

VT-HACD-3-2x– Digital Controller for Electromechanical and Electrohydraulic Drives

RE 30543-01-Z/04.12
Replaces: 12.10

Start-up PROFIBUS Interface



The data specified above only serves to describe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging.

© This document, as well as the data, specifications and other information set forth in it, are the exclusive property of Bosch Rexroth. It may not be reproduced or given to third parties without its consent.

An example configuration is shown on the title page. The delivered product may, therefore, differ from the product which is pictured.

The original operating instructions were created in the German language.

Contents

1	Introduction	96
1.1	Document	96
1.2	General	96
	Additional documentation	96
1.3	Signs and symbols used in this document.....	97
2	Requirements.....	98
2.1	Mapping	98
3	PROFIBUS	99
3.1	Principle	99
3.2	Baud rate	99
3.3	Address.....	99
3.4	Bus fault.....	100
3.5	Transferring data	101
4	Definition of the data	102
4.1	Example of a PROFIBUS fieldbus communication	102
4.2	Definition of data from the VT-HACD-3-2x	103
4.3	Definition of data to the VT-HACD-3-2x.....	104
4.4	Definition of data on the PLC side	105
4.5	Data conversion.....	107
4.6	Example program for data transfer between S7-400 and the VT-HACD-3-2x	108

5	Bus parameters.....	111
5.1	Accel. Rate Loop 1 Block 1.....	111
5.2	Accel. Rate Loop 1 Block 2.....	111
5.3	Accel. Rate Loop 1 Block 3.....	111
5.4	Accel. Rate Loop 1 Block 4.....	112
5.5	Accel. Rate Loop 1 Block 5.....	112
5.6	Accel. Rate Loop 1 Block 6.....	112
5.7	Accel. Rate Loop 1 Block 7.....	113
5.8	Accel. Rate Loop 1 Block 8.....	113
5.9	Accel. Rate Loop 1 Block 9.....	113
5.10	Accel. Rate Loop 1 Block 10.....	114
5.11	Accel. Rate Loop 1 Block 11.....	114
5.12	Accel. Rate Loop 1 Block 12.....	114
5.13	Accel. Rate Loop 1 Block 13.....	115
5.14	Accel. Rate Loop 1 Block 14.....	115
5.15	Accel. Rate Loop 1 Block 15.....	115
5.16	Accel. Rate Loop 1 Block 16.....	116
5.17	Accel. Rate Loop 1 Block 17.....	116
5.18	Accel. Rate Loop 1 Block 18.....	116
5.19	Accel. Rate Loop 1 Block 19.....	117
5.20	Accel. Rate Loop 1 Block 20.....	117
5.21	Accel. Rate Loop 1 Block 21.....	117
5.22	Accel. Rate Loop 1 Block 22.....	118
5.23	Accel. Rate Loop 1 Block 23.....	118

5.24	Accel. Rate Loop 1 Block 24.....	118
5.25	Accel. Rate Loop 1 Block 25.....	119
5.26	Accel. Rate Loop 1 Block 26.....	119
5.27	Accel. Rate Loop 1 Block 27.....	119
5.28	Accel. Rate Loop 1 Block 28.....	120
5.29	Accel. Rate Loop 1 Block 29.....	120
5.30	Accel. Rate Loop 1 Block 30.....	120
5.31	Accel. Rate Loop 1 Block 31.....	121
5.32	Accel. Rate Loop 1 Block 32.....	121
5.33	Accel. Rate Loop 2 Block 1.....	121
5.34	Accel. Rate Loop 2 Block 2.....	122
5.35	Accel. Rate Loop 2 Block 3.....	122
5.36	Accel. Rate Loop 2 Block 4.....	122
5.37	Accel. Rate Loop 2 Block 5.....	123
5.38	Accel. Rate Loop 2 Block 6.....	123
5.39	Accel. Rate Loop 2 Block 7.....	123
5.40	Accel. Rate Loop 2 Block 8.....	124
5.41	Accel. Rate Loop 2 Block 9.....	124
5.42	Accel. Rate Loop 2 Block 10.....	124
5.43	Accel. Rate Loop 2 Block 11.....	125
5.44	Accel. Rate Loop 2 Block 12.....	125
5.45	Accel. Rate Loop 2 Block 13.....	125
5.46	Accel. Rate Loop 2 Block 14.....	126
5.47	Accel. Rate Loop 2 Block 15.....	126

5.48	Accel. Rate Loop 2 Block 16.....	126
5.49	Accel. Rate Loop 2 Block 17.....	127
5.50	Accel. Rate Loop 2 Block 18.....	127
5.51	Accel. Rate Loop 2 Block 19.....	127
5.52	Accel. Rate Loop 2 Block 20.....	128
5.53	Accel. Rate Loop 2 Block 21.....	128
5.54	Accel. Rate Loop 2 Block 22.....	128
5.55	Accel. Rate Loop 2 Block 23.....	129
5.56	Accel. Rate Loop 2 Block 24.....	129
5.57	Accel. Rate Loop 2 Block 25.....	129
5.58	Accel. Rate Loop 2 Block 26.....	130
5.59	Accel. Rate Loop 2 Block 27.....	130
5.60	Accel. Rate Loop 2 Block 28.....	130
5.61	Accel. Rate Loop 2 Block 29.....	131
5.62	Accel. Rate Loop 2 Block 30.....	131
5.63	Accel. Rate Loop 2 Block 31.....	131
5.64	Accel. Rate Loop 2 Block 32.....	132
5.65	Accel. Rate Loop 3 Block 1.....	132
5.66	Accel. Rate Loop 3 Block 2.....	132
5.67	Accel. Rate Loop 3 Block 3.....	133
5.68	Accel. Rate Loop 3 Block 4.....	133
5.69	Accel. Rate Loop 3 Block 5.....	133
5.70	Accel. Rate Loop 3 Block 6.....	134
5.71	Accel. Rate Loop 3 Block 7.....	134

5.72	Accel. Rate Loop 3 Block 8.....	134
5.73	Accel. Rate Loop 3 Block 9.....	135
5.74	Accel. Rate Loop 3 Block 10.....	135
5.75	Accel. Rate Loop 3 Block 11.....	135
5.76	Accel. Rate Loop 3 Block 12.....	136
5.77	Accel. Rate Loop 3 Block 13.....	136
5.78	Accel. Rate Loop 3 Block 14.....	136
5.79	Accel. Rate Loop 3 Block 15.....	137
5.80	Accel. Rate Loop 3 Block 16.....	137
5.81	Accel. Rate Loop 3 Block 17.....	137
5.82	Accel. Rate Loop 3 Block 18.....	138
5.83	Accel. Rate Loop 3 Block 19.....	138
5.84	Accel. Rate Loop 3 Block 20.....	138
5.85	Accel. Rate Loop 3 Block 21.....	139
5.86	Accel. Rate Loop 3 Block 22.....	139
5.87	Accel. Rate Loop 3 Block 23.....	139
5.88	Accel. Rate Loop 3 Block 24.....	140
5.89	Accel. Rate Loop 3 Block 25.....	140
5.90	Accel. Rate Loop 3 Block 26.....	140
5.91	Accel. Rate Loop 3 Block 27.....	141
5.92	Accel. Rate Loop 3 Block 28.....	141
5.93	Accel. Rate Loop 3 Block 29.....	141
5.94	Accel. Rate Loop 3 Block 30.....	142
5.95	Accel. Rate Loop 3 Block 31.....	142

5.96 Accel. Rate Loop 3 Block 32.....	142
5.97 Accuracy window Valve 1	143
5.98 Accuracy window Valve 2	143
5.99 Accuracy window Valve 3	143
5.100Active Block	144
5.101AI1 max.....	144
5.102AI1 max fault.....	144
5.103AI1 max Units	145
5.104AI1 min.....	145
5.105AI1 min fault.....	145
5.106AI1 Range.....	146
5.107AI1 Type	146
5.108AI2 max.....	146
5.109AI2 max fault.....	147
5.110AI2 max Units	147
5.111AI2 min.....	147
5.112AI2 min fault.....	148
5.113AI2 Range.....	148
5.114AI2 Type	148
5.115AI3 max.....	149
5.116AI3 max fault.....	149
5.117AI3 max Units	149
5.118AI3 min.....	150
5.119AI3 min fault.....	150

5.120AI3 Range.....	150
5.121AI3 Type	151
5.122AI4 max.....	151
5.123AI4 max fault.....	151
5.124AI4 max Units	152
5.125AI4 min.....	152
5.126AI4 min fault.....	152
5.127AI4 Range.....	153
5.128AI4 Type	153
5.129AI5 max.....	153
5.130AI5 max fault.....	154
5.131AI5 max Units	154
5.132AI5 min.....	154
5.133AI5 min fault.....	155
5.134AI5 Range.....	155
5.135AI5 Type	155
5.136AI6 max.....	156
5.137AI6 max fault.....	156
5.138AI6 max Units	156
5.139AI6 min.....	157
5.140AI6 min fault.....	157
5.141AI6 Range.....	157
5.142AI6 Type	158
5.143Block Status.....	158

5.144	Blocktime Block 1	159
5.145	Blocktime Block 2	159
5.146	Blocktime Block 3	159
5.147	Blocktime Block 4	160
5.148	Blocktime Block 5	160
5.149	Blocktime Block 6	160
5.150	Blocktime Block 7	161
5.151	Blocktime Block 8	161
5.152	Blocktime Block 9	161
5.153	Blocktime Block 10	162
5.154	Blocktime Block 11	162
5.155	Blocktime Block 12	162
5.156	Blocktime Block 13	163
5.157	Blocktime Block 14	163
5.158	Blocktime Block 15	163
5.159	Blocktime Block 16	164
5.160	Blocktime Block 17	164
5.161	Blocktime Block 18	164
5.162	Blocktime Block 19	165
5.163	Blocktime Block 20	165
5.164	Blocktime Block 21	165
5.165	Blocktime Block 22	166
5.166	Blocktime Block 23	166
5.167	Blocktime Block 24	166

5.168	Blocktime Block 25	167
5.169	Blocktime Block 26	167
5.170	Blocktime Block 27	167
5.171	Blocktime Block 28	168
5.172	Blocktime Block 29	168
5.173	Blocktime Block 30	168
5.174	Blocktime Block 31	169
5.175	Blocktime Block 32	169
5.176	Bus Trigger	170
5.177	C1	171
5.178	C1-1	171
5.179	C1-2	171
5.180	C2	172
5.181	C2-1	172
5.182	C2-2	172
5.183	C3	173
5.184	C3-1	173
5.185	C3-2	173
5.186	CMD1.....	174
5.187	CMD2.....	174
5.188	CMD3.....	174
5.189	Command Loop 1 Block 1	175
5.190	Command Loop 1 Block 2	175
5.191	Command Loop 1 Block 3	175

5.192 Command Loop 1 Block 4	176
5.193 Command Loop 1 Block 5	176
5.194 Command Loop 1 Block 6	176
5.195 Command Loop 1 Block 7	177
5.196 Command Loop 1 Block 8	177
5.197 Command Loop 1 Block 9	177
5.198 Command Loop 1 Block 10	178
5.199 Command Loop 1 Block 11	178
5.200 Command Loop 1 Block 12	178
5.201 Command Loop 1 Block 13	179
5.202 Command Loop 1 Block 14	179
5.203 Command Loop 1 Block 15	179
5.204 Command Loop 1 Block 16	180
5.205 Command Loop 1 Block 17	180
5.206 Command Loop 1 Block 18	180
5.207 Command Loop 1 Block 19	181
5.208 Command Loop 1 Block 20	181
5.209 Command Loop 1 Block 21	181
5.210 Command Loop 1 Block 22	182
5.211 Command Loop 1 Block 23	182
5.212 Command Loop 1 Block 24	182
5.213 Command Loop 1 Block 25	183
5.214 Command Loop 1 Block 26	183
5.215 Command Loop 1 Block 27	183

5.216 Command Loop 1 Block 28	184
5.217 Command Loop 1 Block 29	184
5.218 Command Loop 1 Block 30	184
5.219 Command Loop 1 Block 31	185
5.220 Command Loop 1 Block 32	185
5.221 Command Loop 2 Block 1	185
5.222 Command Loop 2 Block 2	186
5.223 Command Loop 2 Block 3	186
5.224 Command Loop 2 Block 4	186
5.225 Command Loop 2 Block 5	187
5.226 Command Loop 2 Block 6	187
5.227 Command Loop 2 Block 7	187
5.228 Command Loop 2 Block 8	188
5.229 Command Loop 2 Block 9	188
5.230 Command Loop 2 Block 10	188
5.231 Command Loop 2 Block 11	189
5.232 Command Loop 2 Block 12	189
5.233 Command Loop 2 Block 13	189
5.234 Command Loop 2 Block 14	190
5.235 Command Loop 2 Block 15	190
5.236 Command Loop 2 Block 16	190
5.237 Command Loop 2 Block 17	191
5.238 Command Loop 2 Block 18	191
5.239 Command Loop 2 Block 19	191

5.240 Command Loop 2 Block 20	192
5.241 Command Loop 2 Block 21	192
5.242 Command Loop 2 Block 22	192
5.243 Command Loop 2 Block 23	193
5.244 Command Loop 2 Block 24	193
5.245 Command Loop 2 Block 25	193
5.246 Command Loop 2 Block 26	194
5.247 Command Loop 2 Block 27	194
5.248 Command Loop 2 Block 28	194
5.249 Command Loop 2 Block 29	195
5.250 Command Loop 2 Block 30	195
5.251 Command Loop 2 Block 31	195
5.252 Command Loop 2 Block 32	196
5.253 Command Loop 3 Block 1	196
5.254 Command Loop 3 Block 2	196
5.255 Command Loop 3 Block 3	197
5.256 Command Loop 3 Block 4	197
5.257 Command Loop 3 Block 5	197
5.258 Command Loop 3 Block 6	198
5.259 Command Loop 3 Block 7	198
5.260 Command Loop 3 Block 8	198
5.261 Command Loop 3 Block 9	199
5.262 Command Loop 3 Block 10	199
5.263 Command Loop 3 Block 11	199

5.264 Command Loop 3 Block 12	200
5.265 Command Loop 3 Block 13	200
5.266 Command Loop 3 Block 14	200
5.267 Command Loop 3 Block 15	201
5.268 Command Loop 3 Block 16	201
5.269 Command Loop 3 Block 17	201
5.270 Command Loop 3 Block 18	202
5.271 Command Loop 3 Block 19	202
5.272 Command Loop 3 Block 20	202
5.273 Command Loop 3 Block 21	203
5.274 Command Loop 3 Block 22	203
5.275 Command Loop 3 Block 23	203
5.276 Command Loop 3 Block 24	204
5.277 Command Loop 3 Block 25	204
5.278 Command Loop 3 Block 26	204
5.279 Command Loop 3 Block 27	205
5.280 Command Loop 3 Block 28	205
5.281 Command Loop 3 Block 29	205
5.282 Command Loop 3 Block 30	206
5.283 Command Loop 3 Block 31	206
5.284 Command Loop 3 Block 32	206
5.285 CON 1	207
5.286 CON 2	207
5.287 CON 3	207

5.288CON 4.....	208
5.289CON 5.....	208
5.290CON 6.....	208
5.291CON 7.....	209
5.292CON 8.....	209
5.293CON 9.....	209
5.294CON 10.....	210
5.295CON 11.....	210
5.296CON 12.....	210
5.297CON 13.....	211
5.298CON 14.....	211
5.299CON 15.....	211
5.300CON 16.....	212
5.301Damping D Loop 1.....	212
5.302Damping D Loop 2.....	212
5.303Damping D Loop 3.....	213
5.304Damping Gain Loop 1.....	213
5.305Damping Gain Loop 2.....	213
5.306Damping Gain Loop 3.....	214
5.307Deadband Valve 1	214
5.308Deadband Valve 2	214
5.309Deadband Valve 3	215
5.310Decel Rate Loop 1 Block 1	215
5.311Decel Rate Loop 1 Block 2	215

5.312Decel Rate Loop 1 Block 3	216
5.313Decel Rate Loop 1 Block 4	216
5.314Decel Rate Loop 1 Block 5	216
5.315Decel Rate Loop 1 Block 6	217
5.316Decel Rate Loop 1 Block 7	217
5.317Decel Rate Loop 1 Block 8	217
5.318Decel Rate Loop 1 Block 9	218
5.319Decel Rate Loop 1 Block 10	218
5.320Decel Rate Loop 1 Block 11	218
5.321Decel Rate Loop 1 Block 12	219
5.322Decel Rate Loop 1 Block 13	219
5.323Decel Rate Loop 1 Block 14	219
5.324Decel Rate Loop 1 Block 15	220
5.325Decel Rate Loop 1 Block 16	220
5.326Decel Rate Loop 1 Block 17	220
5.327Decel Rate Loop 1 Block 18	221
5.328Decel Rate Loop 1 Block 19	221
5.329Decel Rate Loop 1 Block 20	221
5.330Decel Rate Loop 1 Block 21	222
5.331Decel Rate Loop 1 Block 22	222
5.332Decel Rate Loop 1 Block 23	222
5.333Decel Rate Loop 1 Block 24	223
5.334Decel Rate Loop 1 Block 25	223
5.335Decel Rate Loop 1 Block 26	223

5.336Decel Rate Loop 1 Block 27	224
5.337Decel Rate Loop 1 Block 28	224
5.338Decel Rate Loop 1 Block 29	224
5.339Decel Rate Loop 1 Block 30	225
5.340Decel Rate Loop 1 Block 31	225
5.341Decel Rate Loop 1 Block 32	225
5.342Decel Rate Loop 2 Block 1	226
5.343Decel Rate Loop 2 Block 2	226
5.344Decel Rate Loop 2 Block 3	226
5.345Decel Rate Loop 2 Block 4	227
5.346Decel Rate Loop 2 Block 5	227
5.347Decel Rate Loop 2 Block 6	227
5.348Decel Rate Loop 2 Block 7	228
5.349Decel Rate Loop 2 Block 8	228
5.350Decel Rate Loop 2 Block 9	228
5.351Decel Rate Loop 2 Block 10	229
5.352Decel Rate Loop 2 Block 11	229
5.353Decel Rate Loop 2 Block 12	229
5.354Decel Rate Loop 2 Block 13	230
5.355Decel Rate Loop 2 Block 14	230
5.356Decel Rate Loop 2 Block 15	230
5.357Decel Rate Loop 2 Block 16	231
5.358Decel Rate Loop 2 Block 17	231
5.359Decel Rate Loop 2 Block 18	231

5.360Decel Rate Loop 2 Block 19	232
5.361Decel Rate Loop 2 Block 20	232
5.362Decel Rate Loop 2 Block 21	232
5.363Decel Rate Loop 2 Block 22	233
5.364Decel Rate Loop 2 Block 23	233
5.365Decel Rate Loop 2 Block 24	233
5.366Decel Rate Loop 2 Block 25	234
5.367Decel Rate Loop 2 Block 26	234
5.368Decel Rate Loop 2 Block 27	234
5.369Decel Rate Loop 2 Block 28	235
5.370Decel Rate Loop 2 Block 29	235
5.371Decel Rate Loop 2 Block 30	235
5.372Decel Rate Loop 2 Block 31	236
5.373Decel Rate Loop 2 Block 32	236
5.374Decel Rate Loop 3 Block 1	236
5.375Decel Rate Loop 3 Block 2	237
5.376Decel Rate Loop 3 Block 3	237
5.377Decel Rate Loop 3 Block 4	237
5.378Decel Rate Loop 3 Block 5	238
5.379Decel Rate Loop 3 Block 6	238
5.380Decel Rate Loop 3 Block 7	238
5.381Decel Rate Loop 3 Block 8	239
5.382Decel Rate Loop 3 Block 9	239
5.383Decel Rate Loop 3 Block 10	239

5.384Decel Rate Loop 3 Block 11	240
5.385Decel Rate Loop 3 Block 12	240
5.386Decel Rate Loop 3 Block 13	240
5.387Decel Rate Loop 3 Block 14	241
5.388Decel Rate Loop 3 Block 15	241
5.389Decel Rate Loop 3 Block 16	241
5.390Decel Rate Loop 3 Block 17	242
5.391Decel Rate Loop 3 Block 18	242
5.392Decel Rate Loop 3 Block 19	242
5.393Decel Rate Loop 3 Block 20	243
5.394Decel Rate Loop 3 Block 21	243
5.395Decel Rate Loop 3 Block 22	243
5.396Decel Rate Loop 3 Block 23	244
5.397Decel Rate Loop 3 Block 24	244
5.398Decel Rate Loop 3 Block 25	244
5.399Decel Rate Loop 3 Block 26	245
5.400Decel Rate Loop 3 Block 27	245
5.401Decel Rate Loop 3 Block 28	245
5.402Decel Rate Loop 3 Block 29	246
5.403Decel Rate Loop 3 Block 30	246
5.404Decel Rate Loop 3 Block 31	246
5.405Decel Rate Loop 3 Block 32	247
5.406Discrete Inputs.....	247
5.407Discrete Outputs	248

5.408DO1 Debounce	248
5.409DO1 Window.....	249
5.410DO2 Debounce	249
5.411DO2 Window.....	249
5.412DO3 Debounce	250
5.413DO3 Window.....	250
5.414DO4 Debounce	250
5.415DO4 Window.....	251
5.416DO5 Debounce	251
5.417DO5 Window.....	251
5.418DO6 Debounce	252
5.419DO6 Window.....	252
5.420DO7 Debounce	252
5.421DO7 Window.....	253
5.422DT1 Loop 1 Block 1	253
5.423DT1 Loop 1 Block 2	253
5.424DT1 Loop 1 Block 3	254
5.425DT1 Loop 1 Block 4	254
5.426DT1 Loop 1 Block 5	254
5.427DT1 Loop 1 Block 6	255
5.428DT1 Loop 1 Block 7	255
5.429DT1 Loop 1 Block 8	255
5.430DT1 Loop 1 Block 9	256
5.431DT1 Loop 1 Block 10	256

5.432DT1 Loop 1 Block 11	256
5.433DT1 Loop 1 Block 12	257
5.434DT1 Loop 1 Block 13	257
5.435DT1 Loop 1 Block 14	257
5.436DT1 Loop 1 Block 15	258
5.437DT1 Loop 1 Block 16	258
5.438DT1 Loop 1 Block 17	258
5.439DT1 Loop 1 Block 18	259
5.440DT1 Loop 1 Block 19	259
5.441DT1 Loop 1 Block 20	259
5.442DT1 Loop 1 Block 21	260
5.443DT1 Loop 1 Block 22	260
5.444DT1 Loop 1 Block 23	260
5.445DT1 Loop 1 Block 24	261
5.446DT1 Loop 1 Block 25	261
5.447DT1 Loop 1 Block 26	261
5.448DT1 Loop 1 Block 27	262
5.449DT1 Loop 1 Block 28	262
5.450DT1 Loop 1 Block 29	262
5.451DT1 Loop 1 Block 30	263
5.452DT1 Loop 1 Block 31	263
5.453DT1 Loop 1 Block 32	263
5.454DT1 Loop 2 Block 1	264
5.455DT1 Loop 2 Block 2	264

5.456DT1 Loop 2 Block 3	264
5.457DT1 Loop 2 Block 4	265
5.458DT1 Loop 2 Block 5	265
5.459DT1 Loop 2 Block 6	265
5.460DT1 Loop 2 Block 7	266
5.461DT1 Loop 2 Block 8	266
5.462DT1 Loop 2 Block 9	266
5.463DT1 Loop 2 Block 10	267
5.464DT1 Loop 2 Block 11	267
5.465DT1 Loop 2 Block 12	267
5.466DT1 Loop 2 Block 13	268
5.467DT1 Loop 2 Block 14	268
5.468DT1 Loop 2 Block 15	268
5.469DT1 Loop 2 Block 16	269
5.470DT1 Loop 2 Block 17	269
5.471DT1 Loop 2 Block 18	269
5.472DT1 Loop 2 Block 19	270
5.473DT1 Loop 2 Block 20	270
5.474DT1 Loop 2 Block 21	270
5.475DT1 Loop 2 Block 22	271
5.476DT1 Loop 2 Block 23	271
5.477DT1 Loop 2 Block 24	271
5.478DT1 Loop 2 Block 25	272
5.479DT1 Loop 2 Block 26	272

5.480DT1 Loop 2 Block 27	272
5.481DT1 Loop 2 Block 28	273
5.482DT1 Loop 2 Block 29	273
5.483DT1 Loop 2 Block 30	273
5.484DT1 Loop 2 Block 31	274
5.485DT1 Loop 2 Block 32	274
5.486DT1 Loop 3 Block 1	274
5.487DT1 Loop 3 Block 2	275
5.488DT1 Loop 3 Block 3	275
5.489DT1 Loop 3 Block 4	275
5.490DT1 Loop 3 Block 5	276
5.491DT1 Loop 3 Block 6	276
5.492DT1 Loop 3 Block 7	276
5.493DT1 Loop 3 Block 8	277
5.494DT1 Loop 3 Block 9	277
5.495DT1 Loop 3 Block 10	277
5.496DT1 Loop 3 Block 11	278
5.497DT1 Loop 3 Block 12	278
5.498DT1 Loop 3 Block 13	278
5.499DT1 Loop 3 Block 14	279
5.500DT1 Loop 3 Block 15	279
5.501DT1 Loop 3 Block 16	279
5.502DT1 Loop 3 Block 17	280
5.503DT1 Loop 3 Block 18	280

5.504DT1 Loop 3 Block 19	280
5.505DT1 Loop 3 Block 20	281
5.506DT1 Loop 3 Block 21	281
5.507DT1 Loop 3 Block 22	281
5.508DT1 Loop 3 Block 23	282
5.509DT1 Loop 3 Block 24	282
5.510DT1 Loop 3 Block 25	282
5.511DT1 Loop 3 Block 26	283
5.512DT1 Loop 3 Block 27	283
5.513DT1 Loop 3 Block 28	283
5.514DT1 Loop 3 Block 29	284
5.515DT1 Loop 3 Block 30	284
5.516DT1 Loop 3 Block 31	284
5.517DT1 Loop 3 Block 32	285
5.518DT1(LFB1) Loop 1 Block 1	285
5.519DT1(LFB1) Loop 1 Block 2	285
5.520DT1(LFB1) Loop 1 Block 3	286
5.521DT1(LFB1) Loop 1 Block 4	286
5.522DT1(LFB1) Loop 1 Block 5	286
5.523DT1(LFB1) Loop 1 Block 6	287
5.524DT1(LFB1) Loop 1 Block 7	287
5.525DT1(LFB1) Loop 1 Block 8	287
5.526DT1(LFB1) Loop 1 Block 9	288
5.527DT1(LFB1) Loop 1 Block 10	288

5.528DT1(LFB1) Loop 1 Block 11	288
5.529DT1(LFB1) Loop 1 Block 12	289
5.530DT1(LFB1) Loop 1 Block 13	289
5.531DT1(LFB1) Loop 1 Block 14	289
5.532DT1(LFB1) Loop 1 Block 15	290
5.533DT1(LFB1) Loop 1 Block 16	290
5.534DT1(LFB1) Loop 1 Block 17	290
5.535DT1(LFB1) Loop 1 Block 18	291
5.536DT1(LFB1) Loop 1 Block 19	291
5.537DT1(LFB1) Loop 1 Block 20	291
5.538DT1(LFB1) Loop 1 Block 21	292
5.539DT1(LFB1) Loop 1 Block 22	292
5.540DT1(LFB1) Loop 1 Block 23	292
5.541DT1(LFB1) Loop 1 Block 24	293
5.542DT1(LFB1) Loop 1 Block 25	293
5.543DT1(LFB1) Loop 1 Block 26	293
5.544DT1(LFB1) Loop 1 Block 27	294
5.545DT1(LFB1) Loop 1 Block 28	294
5.546DT1(LFB1) Loop 1 Block 29	294
5.547DT1(LFB1) Loop 1 Block 30	295
5.548DT1(LFB1) Loop 1 Block 31	295
5.549DT1(LFB1) Loop 1 Block 32	295
5.550DT1(LFB2) Loop 2 Block 1	296
5.551DT1(LFB2) Loop 2 Block 2	296

5.552DT1(LFB2) Loop 2 Block 3	296
5.553DT1(LFB2) Loop 2 Block 4	297
5.554DT1(LFB2) Loop 2 Block 5	297
5.555DT1(LFB2) Loop 2 Block 6	297
5.556DT1(LFB2) Loop 2 Block 7	298
5.557DT1(LFB2) Loop 2 Block 8	298
5.558DT1(LFB2) Loop 2 Block 9	298
5.559DT1(LFB2) Loop 2 Block 10	299
5.560DT1(LFB2) Loop 2 Block 11	299
5.561DT1(LFB2) Loop 2 Block 12	299
5.562DT1(LFB2) Loop 2 Block 13	300
5.563DT1(LFB2) Loop 2 Block 14	300
5.564DT1(LFB2) Loop 2 Block 15	300
5.565DT1(LFB2) Loop 2 Block 16	301
5.566DT1(LFB2) Loop 2 Block 17	301
5.567DT1(LFB2) Loop 2 Block 18	301
5.568DT1(LFB2) Loop 2 Block 19	302
5.569DT1(LFB2) Loop 2 Block 20	302
5.570DT1(LFB2) Loop 2 Block 21	302
5.571DT1(LFB2) Loop 2 Block 22	303
5.572DT1(LFB2) Loop 2 Block 23	303
5.573DT1(LFB2) Loop 2 Block 24	303
5.574DT1(LFB2) Loop 2 Block 25	304
5.575DT1(LFB2) Loop 2 Block 26	304

5.576DT1(LFB2) Loop 2 Block 27	304
5.577DT1(LFB2) Loop 2 Block 28	305
5.578DT1(LFB2) Loop 2 Block 29	305
5.579DT1(LFB2) Loop 2 Block 30	305
5.580DT1(LFB2) Loop 2 Block 31	306
5.581DT1(LFB2) Loop 2 Block 32	306
5.582DT1(LFB3) Loop 3 Block 1	306
5.583DT1(LFB3) Loop 3 Block 2	307
5.584DT1(LFB3) Loop 3 Block 3	307
5.585DT1(LFB3) Loop 3 Block 4	307
5.586DT1(LFB3) Loop 3 Block 5	308
5.587DT1(LFB3) Loop 3 Block 6	308
5.588DT1(LFB3) Loop 3 Block 7	308
5.589DT1(LFB3) Loop 3 Block 8	309
5.590DT1(LFB3) Loop 3 Block 9	309
5.591DT1(LFB3) Loop 3 Block 10	309
5.592DT1(LFB3) Loop 3 Block 11	310
5.593DT1(LFB3) Loop 3 Block 12	310
5.594DT1(LFB3) Loop 3 Block 13	310
5.595DT1(LFB3) Loop 3 Block 14	311
5.596DT1(LFB3) Loop 3 Block 15	311
5.597DT1(LFB3) Loop 3 Block 16	311
5.598DT1(LFB3) Loop 3 Block 17	312
5.599DT1(LFB3) Loop 3 Block 18	312

5.600DT1(LFB3) Loop 3 Block 19	312
5.601DT1(LFB3) Loop 3 Block 20	313
5.602DT1(LFB3) Loop 3 Block 21	313
5.603DT1(LFB3) Loop 3 Block 22	313
5.604DT1(LFB3) Loop 3 Block 23	314
5.605DT1(LFB3) Loop 3 Block 24	314
5.606DT1(LFB3) Loop 3 Block 25	314
5.607DT1(LFB3) Loop 3 Block 26	315
5.608DT1(LFB3) Loop 3 Block 27	315
5.609DT1(LFB3) Loop 3 Block 28	315
5.610DT1(LFB3) Loop 3 Block 29	316
5.611DT1(LFB3) Loop 3 Block 30	316
5.612DT1(LFB3) Loop 3 Block 31	316
5.613DT1(LFB3) Loop 3 Block 32	317
5.614Dwell Block 1	317
5.615Dwell Block 2	317
5.616Dwell Block 3	318
5.617Dwell Block 4	318
5.618Dwell Block 5	318
5.619Dwell Block 6	319
5.620Dwell Block 7	319
5.621Dwell Block 8	319
5.622Dwell Block 9	320
5.623Dwell Block 10	320

5.624Dwell Block 11	320
5.625Dwell Block 12	321
5.626Dwell Block 13	321
5.627Dwell Block 14	321
5.628Dwell Block 15	322
5.629Dwell Block 16	322
5.630Dwell Block 17	322
5.631Dwell Block 18	323
5.632Dwell Block 19	323
5.633Dwell Block 20	323
5.634Dwell Block 21	324
5.635Dwell Block 22	324
5.636Dwell Block 23	324
5.637Dwell Block 24	325
5.638Dwell Block 25	325
5.639Dwell Block 26	325
5.640Dwell Block 27	326
5.641Dwell Block 28	326
5.642Dwell Block 29	326
5.643Dwell Block 30	327
5.644Dwell Block 31	327
5.645Dwell Block 32	327
5.646FB1	328
5.647FB1-1	328

5.648FB1-2	328
5.649FB2	329
5.650FB2-1	329
5.651FB2-2	329
5.652FB3	330
5.653FB3-1	330
5.654FB3-2	330
5.655Feed Fwd Loop 1 Block 1	331
5.656Feed Fwd Loop 1 Block 2	331
5.657Feed Fwd Loop 1 Block 3	331
5.658Feed Fwd Loop 1 Block 4	332
5.659Feed Fwd Loop 1 Block 5	332
5.660Feed Fwd Loop 1 Block 6	332
5.661Feed Fwd Loop 1 Block 7	333
5.662Feed Fwd Loop 1 Block 8	333
5.663Feed Fwd Loop 1 Block 9	333
5.664Feed Fwd Loop 1 Block 10	334
5.665Feed Fwd Loop 1 Block 11	334
5.666Feed Fwd Loop 1 Block 12	334
5.667Feed Fwd Loop 1 Block 13	335
5.668Feed Fwd Loop 1 Block 14	335
5.669Feed Fwd Loop 1 Block 15	335
5.670Feed Fwd Loop 1 Block 16	336
5.671Feed Fwd Loop 1 Block 17	336

5.672 Feed Fwd Loop 1 Block 18	336
5.673 Feed Fwd Loop 1 Block 19	337
5.674 Feed Fwd Loop 1 Block 20	337
5.675 Feed Fwd Loop 1 Block 21	337
5.676 Feed Fwd Loop 1 Block 22	338
5.677 Feed Fwd Loop 1 Block 23	338
5.678 Feed Fwd Loop 1 Block 24	338
5.679 Feed Fwd Loop 1 Block 25	339
5.680 Feed Fwd Loop 1 Block 26	339
5.681 Feed Fwd Loop 1 Block 27	339
5.682 Feed Fwd Loop 1 Block 28	340
5.683 Feed Fwd Loop 1 Block 29	340
5.684 Feed Fwd Loop 1 Block 30	340
5.685 Feed Fwd Loop 1 Block 31	341
5.686 Feed Fwd Loop 1 Block 32	341
5.687 Feed Fwd Loop 2 Block 1	341
5.688 Feed Fwd Loop 2 Block 2	342
5.689 Feed Fwd Loop 2 Block 3	342
5.690 Feed Fwd Loop 2 Block 4	342
5.691 Feed Fwd Loop 2 Block 5	343
5.692 Feed Fwd Loop 2 Block 6	343
5.693 Feed Fwd Loop 2 Block 7	343
5.694 Feed Fwd Loop 2 Block 8	344
5.695 Feed Fwd Loop 2 Block 9	344

5.696Feed Fwd Loop 2 Block 10	344
5.697Feed Fwd Loop 2 Block 11	345
5.698Feed Fwd Loop 2 Block 12	345
5.699Feed Fwd Loop 2 Block 13	345
5.700Feed Fwd Loop 2 Block 14	346
5.701Feed Fwd Loop 2 Block 15	346
5.702Feed Fwd Loop 2 Block 16	346
5.703Feed Fwd Loop 2 Block 17	347
5.704Feed Fwd Loop 2 Block 18	347
5.705Feed Fwd Loop 2 Block 19	347
5.706Feed Fwd Loop 2 Block 20	348
5.707Feed Fwd Loop 2 Block 21	348
5.708Feed Fwd Loop 2 Block 22	348
5.709Feed Fwd Loop 2 Block 23	349
5.710Feed Fwd Loop 2 Block 24	349
5.711Feed Fwd Loop 2 Block 25	349
5.712Feed Fwd Loop 2 Block 26	350
5.713Feed Fwd Loop 2 Block 27	350
5.714Feed Fwd Loop 2 Block 28	350
5.715Feed Fwd Loop 2 Block 29	351
5.716Feed Fwd Loop 2 Block 30	351
5.717Feed Fwd Loop 2 Block 31	351
5.718Feed Fwd Loop 2 Block 32	352
5.719Feed Fwd Loop 3 Block 1	352

5.720	Feed Fwd Loop 3 Block 2	352
5.721	Feed Fwd Loop 3 Block 3	353
5.722	Feed Fwd Loop 3 Block 4	353
5.723	Feed Fwd Loop 3 Block 5	353
5.724	Feed Fwd Loop 3 Block 6	354
5.725	Feed Fwd Loop 3 Block 7	354
5.726	Feed Fwd Loop 3 Block 8	354
5.727	Feed Fwd Loop 3 Block 9	355
5.728	Feed Fwd Loop 3 Block 10	355
5.729	Feed Fwd Loop 3 Block 11	355
5.730	Feed Fwd Loop 3 Block 12	356
5.731	Feed Fwd Loop 3 Block 13	356
5.732	Feed Fwd Loop 3 Block 14	356
5.733	Feed Fwd Loop 3 Block 15	357
5.734	Feed Fwd Loop 3 Block 16	357
5.735	Feed Fwd Loop 3 Block 17	357
5.736	Feed Fwd Loop 3 Block 18	358
5.737	Feed Fwd Loop 3 Block 19	358
5.738	Feed Fwd Loop 3 Block 20	358
5.739	Feed Fwd Loop 3 Block 21	359
5.740	Feed Fwd Loop 3 Block 22	359
5.741	Feed Fwd Loop 3 Block 23	359
5.742	Feed Fwd Loop 3 Block 24	360
5.743	Feed Fwd Loop 3 Block 25	360

5.744 Feed Fwd Loop 3 Block 26	360
5.745 Feed Fwd Loop 3 Block 27	361
5.746 Feed Fwd Loop 3 Block 28	361
5.747 Feed Fwd Loop 3 Block 29	361
5.748 Feed Fwd Loop 3 Block 30	362
5.749 Feed Fwd Loop 3 Block 31	362
5.750 Feed Fwd Loop 3 Block 32	362
5.751 Flag1 Debounce	363
5.752 Flag1 Window	363
5.753 Flag2 Debounce	363
5.754 Flag2 Window	364
5.755 Flag3 Debounce	364
5.756 Flag3 Window	364
5.757 Flag4 Debounce	365
5.758 Flag4 Window	365
5.759 Flag5 Debounce	365
5.760 Flag5 Window	366
5.761 Flag6 Debounce	366
5.762 Flag6 Window	366
5.763 Flag7 Debounce	367
5.764 Flag7 Window	367
5.765 Flag8 Debounce	367
5.766 Flag8 Window	368
5.767 Flag9 Debounce	368

5.768Flag9 Window	368
5.769Flag10 Debounce	369
5.770Flag10 Window	369
5.771Flag11 Debounce	369
5.772Flag11 Window	370
5.773Flag12 Debounce	370
5.774Flag12 Window	370
5.775Flag13 Debounce	371
5.776Flag13 Window	371
5.777Flag14 Debounce	371
5.778Flag14 Window	372
5.779Flag15 Debounce	372
5.780Flag15 Window	372
5.781Flag16 Debounce	373
5.782Flag16 Window	373
5.783Gain - Valve 1	373
5.784Gain - Valve 2	374
5.785Gain - Valve 3	374
5.786Gain + Valve 1	374
5.787Gain + Valve 2	375
5.788Gain + Valve 3	375
5.789I Loop 1 Block 1	375
5.790I Loop 1 Block 2	376
5.791I Loop 1 Block 3	376

5.792I Loop 1 Block 4.....	376
5.793I Loop 1 Block 5.....	377
5.794I Loop 1 Block 6.....	377
5.795I Loop 1 Block 7.....	377
5.796I Loop 1 Block 8.....	378
5.797I Loop 1 Block 9.....	378
5.798I Loop 1 Block 10.....	378
5.799I Loop 1 Block 11.....	379
5.800I Loop 1 Block 12.....	379
5.801I Loop 1 Block 13.....	379
5.802I Loop 1 Block 14.....	380
5.803I Loop 1 Block 15.....	380
5.804I Loop 1 Block 16.....	380
5.805I Loop 1 Block 17.....	381
5.806I Loop 1 Block 18.....	381
5.807I Loop 1 Block 19.....	381
5.808I Loop 1 Block 20.....	382
5.809I Loop 1 Block 21.....	382
5.810I Loop 1 Block 22.....	382
5.811I Loop 1 Block 23.....	383
5.812I Loop 1 Block 24.....	383
5.813I Loop 1 Block 25.....	383
5.814I Loop 1 Block 26.....	384
5.815I Loop 1 Block 27.....	384

5.816I Loop 1 Block 28.....	384
5.817I Loop 1 Block 29.....	385
5.818I Loop 1 Block 30.....	385
5.819I Loop 1 Block 31.....	385
5.820I Loop 1 Block 32.....	386
5.821I Loop 2 Block 1.....	386
5.822I Loop 2 Block 2.....	386
5.823I Loop 2 Block 3.....	387
5.824I Loop 2 Block 4.....	387
5.825I Loop 2 Block 5.....	387
5.826I Loop 2 Block 6.....	388
5.827I Loop 2 Block 7.....	388
5.828I Loop 2 Block 8.....	388
5.829I Loop 2 Block 9.....	389
5.830I Loop 2 Block 10.....	389
5.831I Loop 2 Block 11.....	389
5.832I Loop 2 Block 12.....	390
5.833I Loop 2 Block 13.....	390
5.834I Loop 2 Block 14.....	390
5.835I Loop 2 Block 15.....	391
5.836I Loop 2 Block 16.....	391
5.837I Loop 2 Block 17.....	391
5.838I Loop 2 Block 18.....	392
5.839I Loop 2 Block 19.....	392

5.840I Loop 2 Block 20	392
5.841I Loop 2 Block 21	393
5.842I Loop 2 Block 22	393
5.843I Loop 2 Block 23	393
5.844I Loop 2 Block 24	394
5.845I Loop 2 Block 25	394
5.846I Loop 2 Block 26	394
5.847I Loop 2 Block 27	395
5.848I Loop 2 Block 28	395
5.849I Loop 2 Block 29	395
5.850I Loop 2 Block 30	396
5.851I Loop 2 Block 31	396
5.852I Loop 2 Block 32	396
5.853I Loop 3 Block 1	397
5.854I Loop 3 Block 2	397
5.855I Loop 3 Block 3	397
5.856I Loop 3 Block 4	398
5.857I Loop 3 Block 5	398
5.858I Loop 3 Block 6	398
5.859I Loop 3 Block 7	399
5.860I Loop 3 Block 8	399
5.861I Loop 3 Block 9	399
5.862I Loop 3 Block 10	400
5.863I Loop 3 Block 11	400

5.864I Loop 3 Block 12	400
5.865I Loop 3 Block 13	401
5.866I Loop 3 Block 14	401
5.867I Loop 3 Block 15	401
5.868I Loop 3 Block 16	402
5.869I Loop 3 Block 17	402
5.870I Loop 3 Block 18	402
5.871I Loop 3 Block 19	403
5.872I Loop 3 Block 20	403
5.873I Loop 3 Block 21	403
5.874I Loop 3 Block 22	404
5.875I Loop 3 Block 23	404
5.876I Loop 3 Block 24	404
5.877I Loop 3 Block 25	405
5.878I Loop 3 Block 26	405
5.879I Loop 3 Block 27	405
5.880I Loop 3 Block 28	406
5.881I Loop 3 Block 29	406
5.882I Loop 3 Block 30	406
5.883I Loop 3 Block 31	407
5.884I Loop 3 Block 32	407
5.885I on CMD-LFB < Loop 1 Block 1	407
5.886I on CMD-LFB < Loop 1 Block 2	408
5.887I on CMD-LFB < Loop 1 Block 3	408

5.888I on CMD-LFB < Loop 1 Block 4	408
5.889I on CMD-LFB < Loop 1 Block 5	409
5.890I on CMD-LFB < Loop 1 Block 6	409
5.891I on CMD-LFB < Loop 1 Block 7	409
5.892I on CMD-LFB < Loop 1 Block 8	410
5.893I on CMD-LFB < Loop 1 Block 9	410
5.894I on CMD-LFB < Loop 1 Block 10	410
5.895I on CMD-LFB < Loop 1 Block 11	411
5.896I on CMD-LFB < Loop 1 Block 12	411
5.897I on CMD-LFB < Loop 1 Block 13	411
5.898I on CMD-LFB < Loop 1 Block 14	412
5.899I on CMD-LFB < Loop 1 Block 15	412
5.900I on CMD-LFB < Loop 1 Block 16	412
5.901I on CMD-LFB < Loop 1 Block 17	413
5.902I on CMD-LFB < Loop 1 Block 18	413
5.903I on CMD-LFB < Loop 1 Block 19	413
5.904I on CMD-LFB < Loop 1 Block 20	414
5.905I on CMD-LFB < Loop 1 Block 21	414
5.906I on CMD-LFB < Loop 1 Block 22	414
5.907I on CMD-LFB < Loop 1 Block 23	415
5.908I on CMD-LFB < Loop 1 Block 24	415
5.909I on CMD-LFB < Loop 1 Block 25	415
5.910I on CMD-LFB < Loop 1 Block 26	416
5.911I on CMD-LFB < Loop 1 Block 27	416

5.912I on CMD-LFB < Loop 1 Block 28	416
5.913I on CMD-LFB < Loop 1 Block 29	417
5.914I on CMD-LFB < Loop 1 Block 30	417
5.915I on CMD-LFB < Loop 1 Block 31	417
5.916I on CMD-LFB < Loop 1 Block 32	418
5.917I on CMD-LFB < Loop 2 Block 1	418
5.918I on CMD-LFB < Loop 2 Block 2	418
5.919I on CMD-LFB < Loop 2 Block 3	419
5.920I on CMD-LFB < Loop 2 Block 4	419
5.921I on CMD-LFB < Loop 2 Block 5	419
5.922I on CMD-LFB < Loop 2 Block 6	420
5.923I on CMD-LFB < Loop 2 Block 7	420
5.924I on CMD-LFB < Loop 2 Block 8	420
5.925I on CMD-LFB < Loop 2 Block 9	421
5.926I on CMD-LFB < Loop 2 Block 10	421
5.927I on CMD-LFB < Loop 2 Block 11	421
5.928I on CMD-LFB < Loop 2 Block 12	422
5.929I on CMD-LFB < Loop 2 Block 13	422
5.930I on CMD-LFB < Loop 2 Block 14	422
5.931I on CMD-LFB < Loop 2 Block 15	423
5.932I on CMD-LFB < Loop 2 Block 16	423
5.933I on CMD-LFB < Loop 2 Block 17	423
5.934I on CMD-LFB < Loop 2 Block 18	424
5.935I on CMD-LFB < Loop 2 Block 19	424

5.936I on CMD-LFB < Loop 2 Block 20	424
5.937I on CMD-LFB < Loop 2 Block 21	425
5.938I on CMD-LFB < Loop 2 Block 22	425
5.939I on CMD-LFB < Loop 2 Block 23	425
5.940I on CMD-LFB < Loop 2 Block 24	426
5.941I on CMD-LFB < Loop 2 Block 25	426
5.942I on CMD-LFB < Loop 2 Block 26	426
5.943I on CMD-LFB < Loop 2 Block 27	427
5.944I on CMD-LFB < Loop 2 Block 28	427
5.945I on CMD-LFB < Loop 2 Block 29	427
5.946I on CMD-LFB < Loop 2 Block 30	428
5.947I on CMD-LFB < Loop 2 Block 31	428
5.948I on CMD-LFB < Loop 2 Block 32	428
5.949I on CMD-LFB < Loop 3 Block 1	429
5.950I on CMD-LFB < Loop 3 Block 2	429
5.951I on CMD-LFB < Loop 3 Block 3	429
5.952I on CMD-LFB < Loop 3 Block 4	430
5.953I on CMD-LFB < Loop 3 Block 5	430
5.954I on CMD-LFB < Loop 3 Block 6	430
5.955I on CMD-LFB < Loop 3 Block 7	431
5.956I on CMD-LFB < Loop 3 Block 8	431
5.957I on CMD-LFB < Loop 3 Block 9	431
5.958I on CMD-LFB < Loop 3 Block 10	432
5.959I on CMD-LFB < Loop 3 Block 11	432

5.960I on CMD-LFB < Loop 3 Block 12	432
5.961I on CMD-LFB < Loop 3 Block 13	433
5.962I on CMD-LFB < Loop 3 Block 14	433
5.963I on CMD-LFB < Loop 3 Block 15	433
5.964I on CMD-LFB < Loop 3 Block 16	434
5.965I on CMD-LFB < Loop 3 Block 17	434
5.966I on CMD-LFB < Loop 3 Block 18	434
5.967I on CMD-LFB < Loop 3 Block 19	435
5.968I on CMD-LFB < Loop 3 Block 20	435
5.969I on CMD-LFB < Loop 3 Block 21	435
5.970I on CMD-LFB < Loop 3 Block 22	436
5.971I on CMD-LFB < Loop 3 Block 23	436
5.972I on CMD-LFB < Loop 3 Block 24	436
5.973I on CMD-LFB < Loop 3 Block 25	437
5.974I on CMD-LFB < Loop 3 Block 26	437
5.975I on CMD-LFB < Loop 3 Block 27	437
5.976I on CMD-LFB < Loop 3 Block 28	438
5.977I on CMD-LFB < Loop 3 Block 29	438
5.978I on CMD-LFB < Loop 3 Block 30	438
5.979I on CMD-LFB < Loop 3 Block 31	439
5.980I on CMD-LFB < Loop 3 Block 32	439
5.981I on CMD-LFB > Loop 1 Block 1	439
5.982I on CMD-LFB > Loop 1 Block 2	440
5.983I on CMD-LFB > Loop 1 Block 3	440

5.984I on CMD-LFB > Loop 1 Block 4	440
5.985I on CMD-LFB > Loop 1 Block 5	441
5.986I on CMD-LFB > Loop 1 Block 6	441
5.987I on CMD-LFB > Loop 1 Block 7	441
5.988I on CMD-LFB > Loop 1 Block 8	442
5.989I on CMD-LFB > Loop 1 Block 9	442
5.990I on CMD-LFB > Loop 1 Block 10	442
5.991I on CMD-LFB > Loop 1 Block 11	443
5.992I on CMD-LFB > Loop 1 Block 12	443
5.993I on CMD-LFB > Loop 1 Block 13	443
5.994I on CMD-LFB > Loop 1 Block 14	444
5.995I on CMD-LFB > Loop 1 Block 15	444
5.996I on CMD-LFB > Loop 1 Block 16	444
5.997I on CMD-LFB > Loop 1 Block 17	445
5.998I on CMD-LFB > Loop 1 Block 18	445
5.999I on CMD-LFB > Loop 1 Block 19	445
5.1000 I on CMD-LFB > Loop 1 Block 20.....	446
5.1001 I on CMD-LFB > Loop 1 Block 21.....	446
5.1002 I on CMD-LFB > Loop 1 Block 22.....	446
5.1003 I on CMD-LFB > Loop 1 Block 23.....	447
5.1004 I on CMD-LFB > Loop 1 Block 24.....	447
5.1005 I on CMD-LFB > Loop 1 Block 25.....	447
5.1006 I on CMD-LFB > Loop 1 Block 26.....	448
5.1007 I on CMD-LFB > Loop 1 Block 27.....	448

5.1008	I on CMD-LFB > Loop 1 Block 28.....	448
5.1009	I on CMD-LFB > Loop 1 Block 29.....	449
5.1010	I on CMD-LFB > Loop 1 Block 30.....	449
5.1011	I on CMD-LFB > Loop 1 Block 31.....	449
5.1012	I on CMD-LFB > Loop 1 Block 32.....	450
5.1013	I on CMD-LFB > Loop 2 Block 1.....	450
5.1014	I on CMD-LFB > Loop 2 Block 2.....	450
5.1015	I on CMD-LFB > Loop 2 Block 3.....	451
5.1016	I on CMD-LFB > Loop 2 Block 4.....	451
5.1017	I on CMD-LFB > Loop 2 Block 5.....	451
5.1018	I on CMD-LFB > Loop 2 Block 6.....	452
5.1019	I on CMD-LFB > Loop 2 Block 7.....	452
5.1020	I on CMD-LFB > Loop 2 Block 8.....	452
5.1021	I on CMD-LFB > Loop 2 Block 9.....	453
5.1022	I on CMD-LFB > Loop 2 Block 10.....	453
5.1023	I on CMD-LFB > Loop 2 Block 11.....	453
5.1024	I on CMD-LFB > Loop 2 Block 12.....	454
5.1025	I on CMD-LFB > Loop 2 Block 13.....	454
5.1026	I on CMD-LFB > Loop 2 Block 14.....	454
5.1027	I on CMD-LFB > Loop 2 Block 15.....	455
5.1028	I on CMD-LFB > Loop 2 Block 16.....	455
5.1029	I on CMD-LFB > Loop 2 Block 17.....	455
5.1030	I on CMD-LFB > Loop 2 Block 18.....	456
5.1031	I on CMD-LFB > Loop 2 Block 19.....	456

5.1032	I on	CMD-LFB > Loop 2 Block 20.....	456
5.1033	I on	CMD-LFB > Loop 2 Block 21.....	457
5.1034	I on	CMD-LFB > Loop 2 Block 22.....	457
5.1035	I on	CMD-LFB > Loop 2 Block 23.....	457
5.1036	I on	CMD-LFB > Loop 2 Block 24.....	458
5.1037	I on	CMD-LFB > Loop 2 Block 25.....	458
5.1038	I on	CMD-LFB > Loop 2 Block 26.....	458
5.1039	I on	CMD-LFB > Loop 2 Block 27.....	459
5.1040	I on	CMD-LFB > Loop 2 Block 28.....	459
5.1041	I on	CMD-LFB > Loop 2 Block 29.....	459
5.1042	I on	CMD-LFB > Loop 2 Block 30.....	460
5.1043	I on	CMD-LFB > Loop 2 Block 31.....	460
5.1044	I on	CMD-LFB > Loop 2 Block 32.....	460
5.1045	I on	CMD-LFB > Loop 3 Block 1.....	461
5.1046	I on	CMD-LFB > Loop 3 Block 2.....	461
5.1047	I on	CMD-LFB > Loop 3 Block 3.....	461
5.1048	I on	CMD-LFB > Loop 3 Block 4.....	462
5.1049	I on	CMD-LFB > Loop 3 Block 5.....	462
5.1050	I on	CMD-LFB > Loop 3 Block 6.....	462
5.1051	I on	CMD-LFB > Loop 3 Block 7.....	463
5.1052	I on	CMD-LFB > Loop 3 Block 8.....	463
5.1053	I on	CMD-LFB > Loop 3 Block 9.....	463
5.1054	I on	CMD-LFB > Loop 3 Block 10.....	464
5.1055	I on	CMD-LFB > Loop 3 Block 11.....	464

5.1056	I on CMD-LFB > Loop 3 Block 12.....	464
5.1057	I on CMD-LFB > Loop 3 Block 13.....	465
5.1058	I on CMD-LFB > Loop 3 Block 14.....	465
5.1059	I on CMD-LFB > Loop 3 Block 15.....	465
5.1060	I on CMD-LFB > Loop 3 Block 16.....	466
5.1061	I on CMD-LFB > Loop 3 Block 17.....	466
5.1062	I on CMD-LFB > Loop 3 Block 18.....	466
5.1063	I on CMD-LFB > Loop 3 Block 19.....	467
5.1064	I on CMD-LFB > Loop 3 Block 20.....	467
5.1065	I on CMD-LFB > Loop 3 Block 21.....	467
5.1066	I on CMD-LFB > Loop 3 Block 22.....	468
5.1067	I on CMD-LFB > Loop 3 Block 23.....	468
5.1068	I on CMD-LFB > Loop 3 Block 24.....	468
5.1069	I on CMD-LFB > Loop 3 Block 25.....	469
5.1070	I on CMD-LFB > Loop 3 Block 26.....	469
5.1071	I on CMD-LFB > Loop 3 Block 27.....	469
5.1072	I on CMD-LFB > Loop 3 Block 28.....	470
5.1073	I on CMD-LFB > Loop 3 Block 29.....	470
5.1074	I on CMD-LFB > Loop 3 Block 30.....	470
5.1075	I on CMD-LFB > Loop 3 Block 31.....	471
5.1076	I on CMD-LFB > Loop 3 Block 32.....	471
5.1077	Internal Flag	472
5.1078	LC1.....	472
5.1079	LC1-LFB1.....	473

5.1080	LC2.....	473
5.1081	LC2-LFB2.....	473
5.1082	LC3.....	474
5.1083	LC3-LFB3.....	474
5.1084	LFB1.....	474
5.1085	LFB2.....	475
5.1086	LFB3.....	475
5.1087	Limit - Valve 1.....	475
5.1088	Limit - Valve 2.....	476
5.1089	Limit - Valve 3.....	476
5.1090	Limit + Valve 1.....	476
5.1091	Limit + Valve 2.....	477
5.1092	Limit + Valve 3.....	477
5.1093	Limit I-Control Loop 1 Block 1	477
5.1094	Limit I-Control Loop 1 Block 2	478
5.1095	Limit I-Control Loop 1 Block 3	478
5.1096	Limit I-Control Loop 1 Block 4	478
5.1097	Limit I-Control Loop 1 Block 5	479
5.1098	Limit I-Control Loop 1 Block 6	479
5.1099	Limit I-Control Loop 1 Block 7	479
5.1100	Limit I-Control Loop 1 Block 8	480
5.1101	Limit I-Control Loop 1 Block 9	480
5.1102	Limit I-Control Loop 1 Block 10	480
5.1103	Limit I-Control Loop 1 Block 11	481

5.1104	Limit I-Control Loop 1 Block 12	481
5.1105	Limit I-Control Loop 1 Block 13	481
5.1106	Limit I-Control Loop 1 Block 14	482
5.1107	Limit I-Control Loop 1 Block 15	482
5.1108	Limit I-Control Loop 1 Block 16	482
5.1109	Limit I-Control Loop 1 Block 17	483
5.1110	Limit I-Control Loop 1 Block 18	483
5.1111	Limit I-Control Loop 1 Block 19	483
5.1112	Limit I-Control Loop 1 Block 20	484
5.1113	Limit I-Control Loop 1 Block 21	484
5.1114	Limit I-Control Loop 1 Block 22	484
5.1115	Limit I-Control Loop 1 Block 23	485
5.1116	Limit I-Control Loop 1 Block 24	485
5.1117	Limit I-Control Loop 1 Block 25	485
5.1118	Limit I-Control Loop 1 Block 26	486
5.1119	Limit I-Control Loop 1 Block 27	486
5.1120	Limit I-Control Loop 1 Block 28	486
5.1121	Limit I-Control Loop 1 Block 29	487
5.1122	Limit I-Control Loop 1 Block 30	487
5.1123	Limit I-Control Loop 1 Block 31	487
5.1124	Limit I-Control Loop 1 Block 32	488
5.1125	Limit I-Control Loop 2 Block 1	488
5.1126	Limit I-Control Loop 2 Block 2	488
5.1127	Limit I-Control Loop 2 Block 3	489

5.1128	Limit I-Control Loop 2 Block 4	489
5.1129	Limit I-Control Loop 2 Block 5	489
5.1130	Limit I-Control Loop 2 Block 6	490
5.1131	Limit I-Control Loop 2 Block 7	490
5.1132	Limit I-Control Loop 2 Block 8	490
5.1133	Limit I-Control Loop 2 Block 9	491
5.1134	Limit I-Control Loop 2 Block 10	491
5.1135	Limit I-Control Loop 2 Block 11	491
5.1136	Limit I-Control Loop 2 Block 12	492
5.1137	Limit I-Control Loop 2 Block 13	492
5.1138	Limit I-Control Loop 2 Block 14	492
5.1139	Limit I-Control Loop 2 Block 15	493
5.1140	Limit I-Control Loop 2 Block 16	493
5.1141	Limit I-Control Loop 2 Block 17	493
5.1142	Limit I-Control Loop 2 Block 18	494
5.1143	Limit I-Control Loop 2 Block 19	494
5.1144	Limit I-Control Loop 2 Block 20	494
5.1145	Limit I-Control Loop 2 Block 21	495
5.1146	Limit I-Control Loop 2 Block 22	495
5.1147	Limit I-Control Loop 2 Block 23	495
5.1148	Limit I-Control Loop 2 Block 24	496
5.1149	Limit I-Control Loop 2 Block 25	496
5.1150	Limit I-Control Loop 2 Block 26	496
5.1151	Limit I-Control Loop 2 Block 27	497

5.1152	Limit I-Control Loop 2 Block 28	497
5.1153	Limit I-Control Loop 2 Block 29	497
5.1154	Limit I-Control Loop 2 Block 30	498
5.1155	Limit I-Control Loop 2 Block 31	498
5.1156	Limit I-Control Loop 2 Block 32	498
5.1157	Limit I-Control Loop 3 Block 1	499
5.1158	Limit I-Control Loop 3 Block 2	499
5.1159	Limit I-Control Loop 3 Block 3	499
5.1160	Limit I-Control Loop 3 Block 4	500
5.1161	Limit I-Control Loop 3 Block 5	500
5.1162	Limit I-Control Loop 3 Block 6	500
5.1163	Limit I-Control Loop 3 Block 7	501
5.1164	Limit I-Control Loop 3 Block 8	501
5.1165	Limit I-Control Loop 3 Block 9	501
5.1166	Limit I-Control Loop 3 Block 10	502
5.1167	Limit I-Control Loop 3 Block 11	502
5.1168	Limit I-Control Loop 3 Block 12	502
5.1169	Limit I-Control Loop 3 Block 13	503
5.1170	Limit I-Control Loop 3 Block 14	503
5.1171	Limit I-Control Loop 3 Block 15	503
5.1172	Limit I-Control Loop 3 Block 16	504
5.1173	Limit I-Control Loop 3 Block 17	504
5.1174	Limit I-Control Loop 3 Block 18	504
5.1175	Limit I-Control Loop 3 Block 19	505

5.1176	Limit I-Control Loop 3 Block 20	505
5.1177	Limit I-Control Loop 3 Block 21	505
5.1178	Limit I-Control Loop 3 Block 22	506
5.1179	Limit I-Control Loop 3 Block 23	506
5.1180	Limit I-Control Loop 3 Block 24	506
5.1181	Limit I-Control Loop 3 Block 25	507
5.1182	Limit I-Control Loop 3 Block 26	507
5.1183	Limit I-Control Loop 3 Block 27	507
5.1184	Limit I-Control Loop 3 Block 28	508
5.1185	Limit I-Control Loop 3 Block 29	508
5.1186	Limit I-Control Loop 3 Block 30	508
5.1187	Limit I-Control Loop 3 Block 31	509
5.1188	Limit I-Control Loop 3 Block 32	509
5.1189	LO1.....	509
5.1190	LO2.....	510
5.1191	LO3.....	510
5.1192	LS1 Loop 1 Block 1	510
5.1193	LS1 Loop 1 Block 2	511
5.1194	LS1 Loop 1 Block 3	511
5.1195	LS1 Loop 1 Block 4	511
5.1196	LS1 Loop 1 Block 5	512
5.1197	LS1 Loop 1 Block 6	512
5.1198	LS1 Loop 1 Block 7	512
5.1199	LS1 Loop 1 Block 8	513

5.1200	LS1 Loop 1 Block 9	513
5.1201	LS1 Loop 1 Block 10	513
5.1202	LS1 Loop 1 Block 11	514
5.1203	LS1 Loop 1 Block 12	514
5.1204	LS1 Loop 1 Block 13	514
5.1205	LS1 Loop 1 Block 14	515
5.1206	LS1 Loop 1 Block 15	515
5.1207	LS1 Loop 1 Block 16	515
5.1208	LS1 Loop 1 Block 17	516
5.1209	LS1 Loop 1 Block 18	516
5.1210	LS1 Loop 1 Block 19	516
5.1211	LS1 Loop 1 Block 20	517
5.1212	LS1 Loop 1 Block 21	517
5.1213	LS1 Loop 1 Block 22	517
5.1214	LS1 Loop 1 Block 23	518
5.1215	LS1 Loop 1 Block 24	518
5.1216	LS1 Loop 1 Block 25	518
5.1217	LS1 Loop 1 Block 26	519
5.1218	LS1 Loop 1 Block 27	519
5.1219	LS1 Loop 1 Block 28	519
5.1220	LS1 Loop 1 Block 29	520
5.1221	LS1 Loop 1 Block 30	520
5.1222	LS1 Loop 1 Block 31	520
5.1223	LS1 Loop 1 Block 32	521

5.1224	LS2 Loop 2 Block 1	521
5.1225	LS2 Loop 2 Block 2	521
5.1226	LS2 Loop 2 Block 3	522
5.1227	LS2 Loop 2 Block 4	522
5.1228	LS2 Loop 2 Block 5	522
5.1229	LS2 Loop 2 Block 6	523
5.1230	LS2 Loop 2 Block 7	523
5.1231	LS2 Loop 2 Block 8	523
5.1232	LS2 Loop 2 Block 9	524
5.1233	LS2 Loop 2 Block 10	524
5.1234	LS2 Loop 2 Block 11	524
5.1235	LS2 Loop 2 Block 12	525
5.1236	LS2 Loop 2 Block 13	525
5.1237	LS2 Loop 2 Block 14	525
5.1238	LS2 Loop 2 Block 15	526
5.1239	LS2 Loop 2 Block 16	526
5.1240	LS2 Loop 2 Block 17	526
5.1241	LS2 Loop 2 Block 18	527
5.1242	LS2 Loop 2 Block 19	527
5.1243	LS2 Loop 2 Block 20	527
5.1244	LS2 Loop 2 Block 21	528
5.1245	LS2 Loop 2 Block 22	528
5.1246	LS2 Loop 2 Block 23	528
5.1247	LS2 Loop 2 Block 24	529

5.1248	LS2 Loop 2 Block 25	529
5.1249	LS2 Loop 2 Block 26	529
5.1250	LS2 Loop 2 Block 27	530
5.1251	LS2 Loop 2 Block 28	530
5.1252	LS2 Loop 2 Block 29	530
5.1253	LS2 Loop 2 Block 30	531
5.1254	LS2 Loop 2 Block 31	531
5.1255	LS2 Loop 2 Block 32	531
5.1256	LS3 Loop 3 Block 1	532
5.1257	LS3 Loop 3 Block 2	532
5.1258	LS3 Loop 3 Block 3	532
5.1259	LS3 Loop 3 Block 4	533
5.1260	LS3 Loop 3 Block 5	533
5.1261	LS3 Loop 3 Block 6	533
5.1262	LS3 Loop 3 Block 7	534
5.1263	LS3 Loop 3 Block 8	534
5.1264	LS3 Loop 3 Block 9	534
5.1265	LS3 Loop 3 Block 10	535
5.1266	LS3 Loop 3 Block 11	535
5.1267	LS3 Loop 3 Block 12	535
5.1268	LS3 Loop 3 Block 13	536
5.1269	LS3 Loop 3 Block 14	536
5.1270	LS3 Loop 3 Block 15	536
5.1271	LS3 Loop 3 Block 16	537

5.1272	LS3 Loop 3 Block 17	537
5.1273	LS3 Loop 3 Block 18	537
5.1274	LS3 Loop 3 Block 19	538
5.1275	LS3 Loop 3 Block 20	538
5.1276	LS3 Loop 3 Block 21	538
5.1277	LS3 Loop 3 Block 22	539
5.1278	LS3 Loop 3 Block 23	539
5.1279	LS3 Loop 3 Block 24	539
5.1280	LS3 Loop 3 Block 25	540
5.1281	LS3 Loop 3 Block 26	540
5.1282	LS3 Loop 3 Block 27	540
5.1283	LS3 Loop 3 Block 28	541
5.1284	LS3 Loop 3 Block 29	541
5.1285	LS3 Loop 3 Block 30	541
5.1286	LS3 Loop 3 Block 31	542
5.1287	LS3 Loop 3 Block 32	542
5.1288	Offset AO1.....	542
5.1289	Offset AO2.....	543
5.1290	Offset AO3.....	543
5.1291	Offset Valve 1.....	543
5.1292	Offset Valve 2.....	544
5.1293	Offset Valve 3.....	544
5.1294	OUT1.....	544
5.1295	OUT2.....	545

5.1296	OUT3.....	545
5.1297	P Loop 1 Block 1	545
5.1298	P Loop 1 Block 2	546
5.1299	P Loop 1 Block 3	546
5.1300	P Loop 1 Block 4	546
5.1301	P Loop 1 Block 5	547
5.1302	P Loop 1 Block 6	547
5.1303	P Loop 1 Block 7	547
5.1304	P Loop 1 Block 8	548
5.1305	P Loop 1 Block 9	548
5.1306	P Loop 1 Block 10	548
5.1307	P Loop 1 Block 11	549
5.1308	P Loop 1 Block 12	549
5.1309	P Loop 1 Block 13	549
5.1310	P Loop 1 Block 14	550
5.1311	P Loop 1 Block 15	550
5.1312	P Loop 1 Block 16	550
5.1313	P Loop 1 Block 17	551
5.1314	P Loop 1 Block 18	551
5.1315	P Loop 1 Block 19	551
5.1316	P Loop 1 Block 20	552
5.1317	P Loop 1 Block 21	552
5.1318	P Loop 1 Block 22	552
5.1319	P Loop 1 Block 23	553

5.1320	P Loop 1 Block 24	553
5.1321	P Loop 1 Block 25	553
5.1322	P Loop 1 Block 26	554
5.1323	P Loop 1 Block 27	554
5.1324	P Loop 1 Block 28	554
5.1325	P Loop 1 Block 29	555
5.1326	P Loop 1 Block 30	555
5.1327	P Loop 1 Block 31	555
5.1328	P Loop 1 Block 32	556
5.1329	P Loop 2 Block 1	556
5.1330	P Loop 2 Block 2	556
5.1331	P Loop 2 Block 3	557
5.1332	P Loop 2 Block 4	557
5.1333	P Loop 2 Block 5	557
5.1334	P Loop 2 Block 6	558
5.1335	P Loop 2 Block 7	558
5.1336	P Loop 2 Block 8	558
5.1337	P Loop 2 Block 9	559
5.1338	P Loop 2 Block 10	559
5.1339	P Loop 2 Block 11	559
5.1340	P Loop 2 Block 12	560
5.1341	P Loop 2 Block 13	560
5.1342	P Loop 2 Block 14	560
5.1343	P Loop 2 Block 15	561

5.1344	P Loop 2 Block 16	561
5.1345	P Loop 2 Block 17	561
5.1346	P Loop 2 Block 18	562
5.1347	P Loop 2 Block 19	562
5.1348	P Loop 2 Block 20	562
5.1349	P Loop 2 Block 21	563
5.1350	P Loop 2 Block 22	563
5.1351	P Loop 2 Block 23	563
5.1352	P Loop 2 Block 24	564
5.1353	P Loop 2 Block 25	564
5.1354	P Loop 2 Block 26	564
5.1355	P Loop 2 Block 27	565
5.1356	P Loop 2 Block 28	565
5.1357	P Loop 2 Block 29	565
5.1358	P Loop 2 Block 30	566
5.1359	P Loop 2 Block 31	566
5.1360	P Loop 2 Block 32	566
5.1361	P Loop 3 Block 1	567
5.1362	P Loop 3 Block 2	567
5.1363	P Loop 3 Block 3	567
5.1364	P Loop 3 Block 4	568
5.1365	P Loop 3 Block 5	568
5.1366	P Loop 3 Block 6	568
5.1367	P Loop 3 Block 7	569

5.1368	P Loop 3 Block 8	569
5.1369	P Loop 3 Block 9	569
5.1370	P Loop 3 Block 10	570
5.1371	P Loop 3 Block 11	570
5.1372	P Loop 3 Block 12	570
5.1373	P Loop 3 Block 13	571
5.1374	P Loop 3 Block 14	571
5.1375	P Loop 3 Block 15	571
5.1376	P Loop 3 Block 16	572
5.1377	P Loop 3 Block 17	572
5.1378	P Loop 3 Block 18	572
5.1379	P Loop 3 Block 19	573
5.1380	P Loop 3 Block 20	573
5.1381	P Loop 3 Block 21	573
5.1382	P Loop 3 Block 22	574
5.1383	P Loop 3 Block 23	574
5.1384	P Loop 3 Block 24	574
5.1385	P Loop 3 Block 25	575
5.1386	P Loop 3 Block 26	575
5.1387	P Loop 3 Block 27	575
5.1388	P Loop 3 Block 28	576
5.1389	P Loop 3 Block 29	576
5.1390	P Loop 3 Block 30	576
5.1391	P Loop 3 Block 31	577

5.1392	P Loop 3 Block 32	577
5.1393	Ratio FB1-1:FB1-2	577
5.1394	Ratio FB2-1:FB2-2	578
5.1395	Ratio FB3-1:FB3-2	578
5.1396	Residual- Valve 1	578
5.1397	Residual- Valve 2	579
5.1398	Residual- Valve 3	579
5.1399	Residual+ Valve 1	579
5.1400	Residual+ Valve 2	580
5.1401	Residual+ Valve 3	580
5.1402	set dig. FB to zero	580
5.1403	S-Ramp end Loop 1 Block 1	581
5.1404	S-Ramp end Loop 1 Block 2	581
5.1405	S-Ramp end Loop 1 Block 3	581
5.1406	S-Ramp end Loop 1 Block 4	582
5.1407	S-Ramp end Loop 1 Block 5	582
5.1408	S-Ramp end Loop 1 Block 6	582
5.1409	S-Ramp end Loop 1 Block 7	583
5.1410	S-Ramp end Loop 1 Block 8	583
5.1411	S-Ramp end Loop 1 Block 9	583
5.1412	S-Ramp end Loop 1 Block 10	584
5.1413	S-Ramp end Loop 1 Block 11	584
5.1414	S-Ramp end Loop 1 Block 12	584
5.1415	S-Ramp end Loop 1 Block 13	585

5.1416	S-Ramp end Loop 1 Block 14	585
5.1417	S-Ramp end Loop 1 Block 15	585
5.1418	S-Ramp end Loop 1 Block 16	586
5.1419	S-Ramp end Loop 1 Block 17	586
5.1420	S-Ramp end Loop 1 Block 18	586
5.1421	S-Ramp end Loop 1 Block 19	587
5.1422	S-Ramp end Loop 1 Block 20	587
5.1423	S-Ramp end Loop 1 Block 21	587
5.1424	S-Ramp end Loop 1 Block 22	588
5.1425	S-Ramp end Loop 1 Block 23	588
5.1426	S-Ramp end Loop 1 Block 24	588
5.1427	S-Ramp end Loop 1 Block 25	589
5.1428	S-Ramp end Loop 1 Block 26	589
5.1429	S-Ramp end Loop 1 Block 27	589
5.1430	S-Ramp end Loop 1 Block 28	590
5.1431	S-Ramp end Loop 1 Block 29	590
5.1432	S-Ramp end Loop 1 Block 30	590
5.1433	S-Ramp end Loop 1 Block 31	591
5.1434	S-Ramp end Loop 1 Block 32	591
5.1435	S-Ramp end Loop 2 Block 1	591
5.1436	S-Ramp end Loop 2 Block 2	592
5.1437	S-Ramp end Loop 2 Block 3	592
5.1438	S-Ramp end Loop 2 Block 4	592
5.1439	S-Ramp end Loop 2 Block 5	593

5.1440	S-Ramp end Loop 2 Block 6	593
5.1441	S-Ramp end Loop 2 Block 7	593
5.1442	S-Ramp end Loop 2 Block 8	594
5.1443	S-Ramp end Loop 2 Block 9	594
5.1444	S-Ramp end Loop 2 Block 10	594
5.1445	S-Ramp end Loop 2 Block 11	595
5.1446	S-Ramp end Loop 2 Block 12	595
5.1447	S-Ramp end Loop 2 Block 13	595
5.1448	S-Ramp end Loop 2 Block 14	596
5.1449	S-Ramp end Loop 2 Block 15	596
5.1450	S-Ramp end Loop 2 Block 16	596
5.1451	S-Ramp end Loop 2 Block 17	597
5.1452	S-Ramp end Loop 2 Block 18	597
5.1453	S-Ramp end Loop 2 Block 19	597
5.1454	S-Ramp end Loop 2 Block 20	598
5.1455	S-Ramp end Loop 2 Block 21	598
5.1456	S-Ramp end Loop 2 Block 22	598
5.1457	S-Ramp end Loop 2 Block 23	599
5.1458	S-Ramp end Loop 2 Block 24	599
5.1459	S-Ramp end Loop 2 Block 25	599
5.1460	S-Ramp end Loop 2 Block 26	600
5.1461	S-Ramp end Loop 2 Block 27	600
5.1462	S-Ramp end Loop 2 Block 28	600
5.1463	S-Ramp end Loop 2 Block 29	601

5.1464	S-Ramp end Loop 2 Block 30	601
5.1465	S-Ramp end Loop 2 Block 31	601
5.1466	S-Ramp end Loop 2 Block 32	602
5.1467	S-Ramp end Loop 3 Block 1	602
5.1468	S-Ramp end Loop 3 Block 2	602
5.1469	S-Ramp end Loop 3 Block 3	603
5.1470	S-Ramp end Loop 3 Block 4	603
5.1471	S-Ramp end Loop 3 Block 5	603
5.1472	S-Ramp end Loop 3 Block 6	604
5.1473	S-Ramp end Loop 3 Block 7	604
5.1474	S-Ramp end Loop 3 Block 8	604
5.1475	S-Ramp end Loop 3 Block 9	605
5.1476	S-Ramp end Loop 3 Block 10	605
5.1477	S-Ramp end Loop 3 Block 11	605
5.1478	S-Ramp end Loop 3 Block 12	606
5.1479	S-Ramp end Loop 3 Block 13	606
5.1480	S-Ramp end Loop 3 Block 14	606
5.1481	S-Ramp end Loop 3 Block 15	607
5.1482	S-Ramp end Loop 3 Block 16	607
5.1483	S-Ramp end Loop 3 Block 17	607
5.1484	S-Ramp end Loop 3 Block 18	608
5.1485	S-Ramp end Loop 3 Block 19	608
5.1486	S-Ramp end Loop 3 Block 20	608
5.1487	S-Ramp end Loop 3 Block 21	609

5.1488	S-Ramp end Loop 3 Block 22	609
5.1489	S-Ramp end Loop 3 Block 23	609
5.1490	S-Ramp end Loop 3 Block 24	610
5.1491	S-Ramp end Loop 3 Block 25	610
5.1492	S-Ramp end Loop 3 Block 26	610
5.1493	S-Ramp end Loop 3 Block 27	611
5.1494	S-Ramp end Loop 3 Block 28	611
5.1495	S-Ramp end Loop 3 Block 29	611
5.1496	S-Ramp end Loop 3 Block 30	612
5.1497	S-Ramp end Loop 3 Block 31	612
5.1498	S-Ramp end Loop 3 Block 32	612
5.1499	S-Ramp Start Loop 1 Block 1.....	613
5.1500	S-Ramp Start Loop 1 Block 2.....	613
5.1501	S-Ramp Start Loop 1 Block 3.....	613
5.1502	S-Ramp Start Loop 1 Block 4.....	614
5.1503	S-Ramp Start Loop 1 Block 5.....	614
5.1504	S-Ramp Start Loop 1 Block 6.....	614
5.1505	S-Ramp Start Loop 1 Block 7.....	615
5.1506	S-Ramp Start Loop 1 Block 8.....	615
5.1507	S-Ramp Start Loop 1 Block 9.....	615
5.1508	S-Ramp Start Loop 1 Block 10.....	616
5.1509	S-Ramp Start Loop 1 Block 11.....	616
5.1510	S-Ramp Start Loop 1 Block 12.....	616
5.1511	S-Ramp Start Loop 1 Block 13.....	617

5.1512	S-Ramp Start Loop 1 Block 14.....	617
5.1513	S-Ramp Start Loop 1 Block 15.....	617
5.1514	S-Ramp Start Loop 1 Block 16.....	618
5.1515	S-Ramp Start Loop 1 Block 17.....	618
5.1516	S-Ramp Start Loop 1 Block 18.....	618
5.1517	S-Ramp Start Loop 1 Block 19.....	619
5.1518	S-Ramp Start Loop 1 Block 20.....	619
5.1519	S-Ramp Start Loop 1 Block 21.....	619
5.1520	S-Ramp Start Loop 1 Block 22.....	620
5.1521	S-Ramp Start Loop 1 Block 23.....	620
5.1522	S-Ramp Start Loop 1 Block 24.....	620
5.1523	S-Ramp Start Loop 1 Block 25.....	621
5.1524	S-Ramp Start Loop 1 Block 26.....	621
5.1525	S-Ramp Start Loop 1 Block 27.....	621
5.1526	S-Ramp Start Loop 1 Block 28.....	622
5.1527	S-Ramp Start Loop 1 Block 29.....	622
5.1528	S-Ramp Start Loop 1 Block 30.....	622
5.1529	S-Ramp Start Loop 1 Block 31.....	623
5.1530	S-Ramp Start Loop 1 Block 32.....	623
5.1531	S-Ramp Start Loop 2 Block 1.....	623
5.1532	S-Ramp Start Loop 2 Block 2.....	624
5.1533	S-Ramp Start Loop 2 Block 3.....	624
5.1534	S-Ramp Start Loop 2 Block 4.....	624
5.1535	S-Ramp Start Loop 2 Block 5.....	625

5.1536	S-Ramp Start Loop 2 Block 6.....	625
5.1537	S-Ramp Start Loop 2 Block 7.....	625
5.1538	S-Ramp Start Loop 2 Block 8.....	626
5.1539	S-Ramp Start Loop 2 Block 9.....	626
5.1540	S-Ramp Start Loop 2 Block 10.....	626
5.1541	S-Ramp Start Loop 2 Block 11.....	627
5.1542	S-Ramp Start Loop 2 Block 12.....	627
5.1543	S-Ramp Start Loop 2 Block 13.....	627
5.1544	S-Ramp Start Loop 2 Block 14.....	628
5.1545	S-Ramp Start Loop 2 Block 15.....	628
5.1546	S-Ramp Start Loop 2 Block 16.....	628
5.1547	S-Ramp Start Loop 2 Block 17.....	629
5.1548	S-Ramp Start Loop 2 Block 18.....	629
5.1549	S-Ramp Start Loop 2 Block 19.....	629
5.1550	S-Ramp Start Loop 2 Block 20.....	630
5.1551	S-Ramp Start Loop 2 Block 21.....	630
5.1552	S-Ramp Start Loop 2 Block 22.....	630
5.1553	S-Ramp Start Loop 2 Block 23.....	631
5.1554	S-Ramp Start Loop 2 Block 24.....	631
5.1555	S-Ramp Start Loop 2 Block 25.....	631
5.1556	S-Ramp Start Loop 2 Block 26.....	632
5.1557	S-Ramp Start Loop 2 Block 27.....	632
5.1558	S-Ramp Start Loop 2 Block 28.....	632
5.1559	S-Ramp Start Loop 2 Block 29.....	633

5.1560	S-Ramp Start Loop 2 Block 30.....	633
5.1561	S-Ramp Start Loop 2 Block 31.....	633
5.1562	S-Ramp Start Loop 2 Block 32.....	634
5.1563	S-Ramp Start Loop 3 Block 1.....	634
5.1564	S-Ramp Start Loop 3 Block 2.....	634
5.1565	S-Ramp Start Loop 3 Block 3.....	635
5.1566	S-Ramp Start Loop 3 Block 4.....	635
5.1567	S-Ramp Start Loop 3 Block 5.....	635
5.1568	S-Ramp Start Loop 3 Block 6.....	636
5.1569	S-Ramp Start Loop 3 Block 7.....	636
5.1570	S-Ramp Start Loop 3 Block 8.....	636
5.1571	S-Ramp Start Loop 3 Block 9.....	637
5.1572	S-Ramp Start Loop 3 Block 10.....	637
5.1573	S-Ramp Start Loop 3 Block 11.....	637
5.1574	S-Ramp Start Loop 3 Block 12.....	638
5.1575	S-Ramp Start Loop 3 Block 13.....	638
5.1576	S-Ramp Start Loop 3 Block 14.....	638
5.1577	S-Ramp Start Loop 3 Block 15.....	639
5.1578	S-Ramp Start Loop 3 Block 16.....	639
5.1579	S-Ramp Start Loop 3 Block 17.....	639
5.1580	S-Ramp Start Loop 3 Block 18.....	640
5.1581	S-Ramp Start Loop 3 Block 19.....	640
5.1582	S-Ramp Start Loop 3 Block 20.....	640
5.1583	S-Ramp Start Loop 3 Block 21.....	641

5.1584	S-Ramp Start Loop 3 Block 22.....	641
5.1585	S-Ramp Start Loop 3 Block 23.....	641
5.1586	S-Ramp Start Loop 3 Block 24.....	642
5.1587	S-Ramp Start Loop 3 Block 25.....	642
5.1588	S-Ramp Start Loop 3 Block 26.....	642
5.1589	S-Ramp Start Loop 3 Block 27.....	643
5.1590	S-Ramp Start Loop 3 Block 28.....	643
5.1591	S-Ramp Start Loop 3 Block 29.....	643
5.1592	S-Ramp Start Loop 3 Block 30.....	644
5.1593	S-Ramp Start Loop 3 Block 31.....	644
5.1594	S-Ramp Start Loop 3 Block 32.....	644
5.1595	Status	645
5.1596	Step - Valve 1.....	646
5.1597	Step - Valve 2.....	646
5.1598	Step - Valve 3.....	647
5.1599	Step + Valve 1.....	647
5.1600	Step + Valve 2.....	647
5.1601	Step + Valve 3.....	648
5.1602	Stop CMD Loop 1 Block 1.....	648
5.1603	Stop CMD Loop 1 Block 2.....	648
5.1604	Stop CMD Loop 1 Block 3.....	649
5.1605	Stop CMD Loop 1 Block 4.....	649
5.1606	Stop CMD Loop 1 Block 5.....	649
5.1607	Stop CMD Loop 1 Block 6.....	650

5.1608	Stop CMD Loop 1 Block 7	650
5.1609	Stop CMD Loop 1 Block 8	650
5.1610	Stop CMD Loop 1 Block 9	651
5.1611	Stop CMD Loop 1 Block 10	651
5.1612	Stop CMD Loop 1 Block 11	651
5.1613	Stop CMD Loop 1 Block 12	652
5.1614	Stop CMD Loop 1 Block 13	652
5.1615	Stop CMD Loop 1 Block 14	652
5.1616	Stop CMD Loop 1 Block 15	653
5.1617	Stop CMD Loop 1 Block 16	653
5.1618	Stop CMD Loop 1 Block 17	653
5.1619	Stop CMD Loop 1 Block 18	654
5.1620	Stop CMD Loop 1 Block 19	654
5.1621	Stop CMD Loop 1 Block 20	654
5.1622	Stop CMD Loop 1 Block 21	655
5.1623	Stop CMD Loop 1 Block 22	655
5.1624	Stop CMD Loop 1 Block 23	655
5.1625	Stop CMD Loop 1 Block 24	656
5.1626	Stop CMD Loop 1 Block 25	656
5.1627	Stop CMD Loop 1 Block 26	656
5.1628	Stop CMD Loop 1 Block 27	657
5.1629	Stop CMD Loop 1 Block 28	657
5.1630	Stop CMD Loop 1 Block 29	657
5.1631	Stop CMD Loop 1 Block 30	658

5.1632	Stop CMD Loop 1 Block 31	658
5.1633	Stop CMD Loop 1 Block 32	658
5.1634	Stop CMD Loop 2 Block 1	659
5.1635	Stop CMD Loop 2 Block 2	659
5.1636	Stop CMD Loop 2 Block 3	659
5.1637	Stop CMD Loop 2 Block 4	660
5.1638	Stop CMD Loop 2 Block 5	660
5.1639	Stop CMD Loop 2 Block 6	660
5.1640	Stop CMD Loop 2 Block 7	661
5.1641	Stop CMD Loop 2 Block 8	661
5.1642	Stop CMD Loop 2 Block 9	661
5.1643	Stop CMD Loop 2 Block 10	662
5.1644	Stop CMD Loop 2 Block 11	662
5.1645	Stop CMD Loop 2 Block 12	662
5.1646	Stop CMD Loop 2 Block 13	663
5.1647	Stop CMD Loop 2 Block 14	663
5.1648	Stop CMD Loop 2 Block 15	663
5.1649	Stop CMD Loop 2 Block 16	664
5.1650	Stop CMD Loop 2 Block 17	664
5.1651	Stop CMD Loop 2 Block 18	664
5.1652	Stop CMD Loop 2 Block 19	665
5.1653	Stop CMD Loop 2 Block 20	665
5.1654	Stop CMD Loop 2 Block 21	665
5.1655	Stop CMD Loop 2 Block 22	666

5.1656	Stop CMD Loop 2 Block 23	666
5.1657	Stop CMD Loop 2 Block 24	666
5.1658	Stop CMD Loop 2 Block 25	667
5.1659	Stop CMD Loop 2 Block 26	667
5.1660	Stop CMD Loop 2 Block 27	667
5.1661	Stop CMD Loop 2 Block 28	668
5.1662	Stop CMD Loop 2 Block 29	668
5.1663	Stop CMD Loop 2 Block 30	668
5.1664	Stop CMD Loop 2 Block 31	669
5.1665	Stop CMD Loop 2 Block 32	669
5.1666	Stop CMD Loop 3 Block 1	669
5.1667	Stop CMD Loop 3 Block 2	670
5.1668	Stop CMD Loop 3 Block 3	670
5.1669	Stop CMD Loop 3 Block 4	670
5.1670	Stop CMD Loop 3 Block 5	671
5.1671	Stop CMD Loop 3 Block 6	671
5.1672	Stop CMD Loop 3 Block 7	671
5.1673	Stop CMD Loop 3 Block 8	672
5.1674	Stop CMD Loop 3 Block 9	672
5.1675	Stop CMD Loop 3 Block 10	672
5.1676	Stop CMD Loop 3 Block 11	673
5.1677	Stop CMD Loop 3 Block 12	673
5.1678	Stop CMD Loop 3 Block 13	673
5.1679	Stop CMD Loop 3 Block 14	674

5.1680	Stop CMD Loop 3 Block 15	674
5.1681	Stop CMD Loop 3 Block 16	674
5.1682	Stop CMD Loop 3 Block 17	675
5.1683	Stop CMD Loop 3 Block 18	675
5.1684	Stop CMD Loop 3 Block 19	675
5.1685	Stop CMD Loop 3 Block 20	676
5.1686	Stop CMD Loop 3 Block 21	676
5.1687	Stop CMD Loop 3 Block 22	676
5.1688	Stop CMD Loop 3 Block 23	677
5.1689	Stop CMD Loop 3 Block 24	677
5.1690	Stop CMD Loop 3 Block 25	677
5.1691	Stop CMD Loop 3 Block 26	678
5.1692	Stop CMD Loop 3 Block 27	678
5.1693	Stop CMD Loop 3 Block 28	678
5.1694	Stop CMD Loop 3 Block 29	679
5.1695	Stop CMD Loop 3 Block 30	679
5.1696	Stop CMD Loop 3 Block 31	679
5.1697	Stop CMD Loop 3 Block 32	680
5.1698	T1 Lag Loop 1 Block 1	680
5.1699	T1 Lag Loop 1 Block 2	680
5.1700	T1 Lag Loop 1 Block 3	681
5.1701	T1 Lag Loop 1 Block 4	681
5.1702	T1 Lag Loop 1 Block 5	681
5.1703	T1 Lag Loop 1 Block 6	682

5.1704	T1 Lag Loop 1 Block 7	682
5.1705	T1 Lag Loop 1 Block 8	682
5.1706	T1 Lag Loop 1 Block 9	683
5.1707	T1 Lag Loop 1 Block 10	683
5.1708	T1 Lag Loop 1 Block 11	683
5.1709	T1 Lag Loop 1 Block 12	684
5.1710	T1 Lag Loop 1 Block 13	684
5.1711	T1 Lag Loop 1 Block 14	684
5.1712	T1 Lag Loop 1 Block 15	685
5.1713	T1 Lag Loop 1 Block 16	685
5.1714	T1 Lag Loop 1 Block 17	685
5.1715	T1 Lag Loop 1 Block 18	686
5.1716	T1 Lag Loop 1 Block 19	686
5.1717	T1 Lag Loop 1 Block 20	686
5.1718	T1 Lag Loop 1 Block 21	687
5.1719	T1 Lag Loop 1 Block 22	687
5.1720	T1 Lag Loop 1 Block 23	687
5.1721	T1 Lag Loop 1 Block 24	688
5.1722	T1 Lag Loop 1 Block 25	688
5.1723	T1 Lag Loop 1 Block 26	688
5.1724	T1 Lag Loop 1 Block 27	689
5.1725	T1 Lag Loop 1 Block 28	689
5.1726	T1 Lag Loop 1 Block 29	689
5.1727	T1 Lag Loop 1 Block 30	690

5.1728	T1 Lag Loop 1 Block 31	690
5.1729	T1 Lag Loop 1 Block 32	690
5.1730	T1 Lag Loop 2 Block 1	691
5.1731	T1 Lag Loop 2 Block 2	691
5.1732	T1 Lag Loop 2 Block 3	691
5.1733	T1 Lag Loop 2 Block 4	692
5.1734	T1 Lag Loop 2 Block 5	692
5.1735	T1 Lag Loop 2 Block 6	692
5.1736	T1 Lag Loop 2 Block 7	693
5.1737	T1 Lag Loop 2 Block 8	693
5.1738	T1 Lag Loop 2 Block 9	693
5.1739	T1 Lag Loop 2 Block 10	694
5.1740	T1 Lag Loop 2 Block 11	694
5.1741	T1 Lag Loop 2 Block 12	694
5.1742	T1 Lag Loop 2 Block 13	695
5.1743	T1 Lag Loop 2 Block 14	695
5.1744	T1 Lag Loop 2 Block 15	695
5.1745	T1 Lag Loop 2 Block 16	696
5.1746	T1 Lag Loop 2 Block 17	696
5.1747	T1 Lag Loop 2 Block 18	696
5.1748	T1 Lag Loop 2 Block 19	697
5.1749	T1 Lag Loop 2 Block 20	697
5.1750	T1 Lag Loop 2 Block 21	697
5.1751	T1 Lag Loop 2 Block 22	698

5.1752	T1 Lag Loop 2 Block 23	698
5.1753	T1 Lag Loop 2 Block 24	698
5.1754	T1 Lag Loop 2 Block 25	699
5.1755	T1 Lag Loop 2 Block 26	699
5.1756	T1 Lag Loop 2 Block 27	699
5.1757	T1 Lag Loop 2 Block 28	700
5.1758	T1 Lag Loop 2 Block 29	700
5.1759	T1 Lag Loop 2 Block 30	700
5.1760	T1 Lag Loop 2 Block 31	701
5.1761	T1 Lag Loop 2 Block 32	701
5.1762	T1 Lag Loop 3 Block 1	701
5.1763	T1 Lag Loop 3 Block 2	702
5.1764	T1 Lag Loop 3 Block 3	702
5.1765	T1 Lag Loop 3 Block 4	702
5.1766	T1 Lag Loop 3 Block 5	703
5.1767	T1 Lag Loop 3 Block 6	703
5.1768	T1 Lag Loop 3 Block 7	703
5.1769	T1 Lag Loop 3 Block 8	704
5.1770	T1 Lag Loop 3 Block 9	704
5.1771	T1 Lag Loop 3 Block 10	704
5.1772	T1 Lag Loop 3 Block 11	705
5.1773	T1 Lag Loop 3 Block 12	705
5.1774	T1 Lag Loop 3 Block 13	705
5.1775	T1 Lag Loop 3 Block 14	706

5.1776	T1 Lag Loop 3 Block 15	706
5.1777	T1 Lag Loop 3 Block 16	706
5.1778	T1 Lag Loop 3 Block 17	707
5.1779	T1 Lag Loop 3 Block 18	707
5.1780	T1 Lag Loop 3 Block 19	707
5.1781	T1 Lag Loop 3 Block 20	708
5.1782	T1 Lag Loop 3 Block 21	708
5.1783	T1 Lag Loop 3 Block 22	708
5.1784	T1 Lag Loop 3 Block 23	709
5.1785	T1 Lag Loop 3 Block 24	709
5.1786	T1 Lag Loop 3 Block 25	709
5.1787	T1 Lag Loop 3 Block 26	710
5.1788	T1 Lag Loop 3 Block 27	710
5.1789	T1 Lag Loop 3 Block 28	710
5.1790	T1 Lag Loop 3 Block 29	711
5.1791	T1 Lag Loop 3 Block 30	711
5.1792	T1 Lag Loop 3 Block 31	711
5.1793	T1 Lag Loop 3 Block 32	712
5.1794	Table 1 Block.....	712
5.1795	Table 1 Input	713
5.1796	Table 1 Max.....	714
5.1797	Table 1 Min.....	714
5.1798	Table 1 Play Rate	714
5.1799	Table 1 Play Units	715

5.1800	Table 1 Save	715
5.1801	Table 1 Source	716
5.1802	Table 1 Store Rate	717
5.1803	Table 1 Store Units.....	717
5.1804	Table 2 Block.....	717
5.1805	Table 2 Input	718
5.1806	Table 2 Max.....	719
5.1807	Table 2 Min.....	719
5.1808	Table 2 Play Rate	719
5.1809	Table 2 Play Units	720
5.1810	Table 2 Save	720
5.1811	Table 2 Source	721
5.1812	Table 2 Store Rate	722
5.1813	Table 2 Store Units.....	722
5.1814	Units to 100% Loop 1	722
5.1815	Units to 100% Loop 2	723
5.1816	Units to 100% Loop 3	723
5.1817	Velocity- Loop 1 Block 1.....	723
5.1818	Velocity- Loop 1 Block 1.....	724
5.1819	Velocity- Loop 1 Block 2.....	724
5.1820	Velocity- Loop 1 Block 2.....	724
5.1821	Velocity- Loop 1 Block 3.....	725
5.1822	Velocity- Loop 1 Block 3.....	725
5.1823	Velocity- Loop 1 Block 4.....	725

5.1824	Velocity- Loop 1 Block 4.....	726
5.1825	Velocity- Loop 1 Block 5.....	726
5.1826	Velocity- Loop 1 Block 5.....	726
5.1827	Velocity- Loop 1 Block 6.....	727
5.1828	Velocity- Loop 1 Block 6.....	727
5.1829	Velocity- Loop 1 Block 7.....	727
5.1830	Velocity- Loop 1 Block 7.....	728
5.1831	Velocity- Loop 1 Block 8.....	728
5.1832	Velocity- Loop 1 Block 8.....	728
5.1833	Velocity- Loop 1 Block 9.....	729
5.1834	Velocity- Loop 1 Block 9.....	729
5.1835	Velocity- Loop 1 Block 10.....	729
5.1836	Velocity- Loop 1 Block 10.....	730
5.1837	Velocity- Loop 1 Block 11.....	730
5.1838	Velocity- Loop 1 Block 11.....	730
5.1839	Velocity- Loop 1 Block 12.....	731
5.1840	Velocity- Loop 1 Block 12.....	731
5.1841	Velocity- Loop 1 Block 13.....	731
5.1842	Velocity- Loop 1 Block 13.....	732
5.1843	Velocity- Loop 1 Block 14.....	732
5.1844	Velocity- Loop 1 Block 14.....	732
5.1845	Velocity- Loop 1 Block 15.....	733
5.1846	Velocity- Loop 1 Block 15.....	733
5.1847	Velocity- Loop 1 Block 16.....	733

5.1848	Velocity- Loop 1 Block 16.....	734
5.1849	Velocity- Loop 1 Block 17.....	734
5.1850	Velocity- Loop 1 Block 17.....	734
5.1851	Velocity- Loop 1 Block 18.....	735
5.1852	Velocity- Loop 1 Block 18.....	735
5.1853	Velocity- Loop 1 Block 19.....	735
5.1854	Velocity- Loop 1 Block 19.....	736
5.1855	Velocity- Loop 1 Block 20.....	736
5.1856	Velocity- Loop 1 Block 20.....	736
5.1857	Velocity- Loop 1 Block 21.....	737
5.1858	Velocity- Loop 1 Block 21.....	737
5.1859	Velocity- Loop 1 Block 22.....	737
5.1860	Velocity- Loop 1 Block 22.....	738
5.1861	Velocity- Loop 1 Block 23.....	738
5.1862	Velocity- Loop 1 Block 23.....	738
5.1863	Velocity- Loop 1 Block 24.....	739
5.1864	Velocity- Loop 1 Block 24.....	739
5.1865	Velocity- Loop 1 Block 25.....	739
5.1866	Velocity- Loop 1 Block 25.....	740
5.1867	Velocity- Loop 1 Block 26.....	740
5.1868	Velocity- Loop 1 Block 26.....	740
5.1869	Velocity- Loop 1 Block 27.....	741
5.1870	Velocity- Loop 1 Block 27.....	741
5.1871	Velocity- Loop 1 Block 28.....	741

5.1872	Velocity- Loop 1 Block 28.....	742
5.1873	Velocity- Loop 1 Block 29.....	742
5.1874	Velocity- Loop 1 Block 29.....	742
5.1875	Velocity- Loop 1 Block 30.....	743
5.1876	Velocity- Loop 1 Block 30.....	743
5.1877	Velocity- Loop 1 Block 31.....	743
5.1878	Velocity- Loop 1 Block 31.....	744
5.1879	Velocity- Loop 1 Block 32.....	744
5.1880	Velocity- Loop 1 Block 32.....	744
5.1881	Velocity- Loop 2 Block 1.....	745
5.1882	Velocity- Loop 2 Block 1.....	745
5.1883	Velocity- Loop 2 Block 2.....	745
5.1884	Velocity- Loop 2 Block 2.....	746
5.1885	Velocity- Loop 2 Block 3.....	746
5.1886	Velocity- Loop 2 Block 3.....	746
5.1887	Velocity- Loop 2 Block 4.....	747
5.1888	Velocity- Loop 2 Block 4.....	747
5.1889	Velocity- Loop 2 Block 5.....	747
5.1890	Velocity- Loop 2 Block 5.....	748
5.1891	Velocity- Loop 2 Block 6.....	748
5.1892	Velocity- Loop 2 Block 6.....	748
5.1893	Velocity- Loop 2 Block 7.....	749
5.1894	Velocity- Loop 2 Block 7.....	749
5.1895	Velocity- Loop 2 Block 8.....	749

5.1896	Velocity- Loop 2 Block 8.....	750
5.1897	Velocity- Loop 2 Block 9.....	750
5.1898	Velocity- Loop 2 Block 9.....	750
5.1899	Velocity- Loop 2 Block 10.....	751
5.1900	Velocity- Loop 2 Block 10.....	751
5.1901	Velocity- Loop 2 Block 11.....	751
5.1902	Velocity- Loop 2 Block 11.....	752
5.1903	Velocity- Loop 2 Block 12.....	752
5.1904	Velocity- Loop 2 Block 12.....	752
5.1905	Velocity- Loop 2 Block 13.....	753
5.1906	Velocity- Loop 2 Block 13.....	753
5.1907	Velocity- Loop 2 Block 14.....	753
5.1908	Velocity- Loop 2 Block 14.....	754
5.1909	Velocity- Loop 2 Block 15.....	754
5.1910	Velocity- Loop 2 Block 15.....	754
5.1911	Velocity- Loop 2 Block 16.....	755
5.1912	Velocity- Loop 2 Block 16.....	755
5.1913	Velocity- Loop 2 Block 17.....	755
5.1914	Velocity- Loop 2 Block 17.....	756
5.1915	Velocity- Loop 2 Block 18.....	756
5.1916	Velocity- Loop 2 Block 18.....	756
5.1917	Velocity- Loop 2 Block 19.....	757
5.1918	Velocity- Loop 2 Block 19.....	757
5.1919	Velocity- Loop 2 Block 20.....	757

5.1920	Velocity- Loop 2 Block 20	758
5.1921	Velocity- Loop 2 Block 21	758
5.1922	Velocity- Loop 2 Block 21	758
5.1923	Velocity- Loop 2 Block 22	759
5.1924	Velocity- Loop 2 Block 22	759
5.1925	Velocity- Loop 2 Block 23	759
5.1926	Velocity- Loop 2 Block 23	760
5.1927	Velocity- Loop 2 Block 24	760
5.1928	Velocity- Loop 2 Block 24	760
5.1929	Velocity- Loop 2 Block 25	761
5.1930	Velocity- Loop 2 Block 25	761
5.1931	Velocity- Loop 2 Block 26	761
5.1932	Velocity- Loop 2 Block 26	762
5.1933	Velocity- Loop 2 Block 27	762
5.1934	Velocity- Loop 2 Block 27	762
5.1935	Velocity- Loop 2 Block 28	763
5.1936	Velocity- Loop 2 Block 28	763
5.1937	Velocity- Loop 2 Block 29	763
5.1938	Velocity- Loop 2 Block 29	764
5.1939	Velocity- Loop 2 Block 30	764
5.1940	Velocity- Loop 2 Block 30	764
5.1941	Velocity- Loop 2 Block 31	765
5.1942	Velocity- Loop 2 Block 31	765
5.1943	Velocity- Loop 2 Block 32	765

5.1944	Velocity- Loop 2 Block 32.....	766
5.1945	Velocity- Loop 3 Block 1.....	766
5.1946	Velocity- Loop 3 Block 1.....	766
5.1947	Velocity- Loop 3 Block 2.....	767
5.1948	Velocity- Loop 3 Block 2.....	767
5.1949	Velocity- Loop 3 Block 3.....	767
5.1950	Velocity- Loop 3 Block 3.....	768
5.1951	Velocity- Loop 3 Block 4.....	768
5.1952	Velocity- Loop 3 Block 4.....	768
5.1953	Velocity- Loop 3 Block 5.....	769
5.1954	Velocity- Loop 3 Block 5.....	769
5.1955	Velocity- Loop 3 Block 6.....	769
5.1956	Velocity- Loop 3 Block 6.....	770
5.1957	Velocity- Loop 3 Block 7.....	770
5.1958	Velocity- Loop 3 Block 7.....	770
5.1959	Velocity- Loop 3 Block 8.....	771
5.1960	Velocity- Loop 3 Block 8.....	771
5.1961	Velocity- Loop 3 Block 9.....	771
5.1962	Velocity- Loop 3 Block 9.....	772
5.1963	Velocity- Loop 3 Block 10.....	772
5.1964	Velocity- Loop 3 Block 10.....	772
5.1965	Velocity- Loop 3 Block 11.....	773
5.1966	Velocity- Loop 3 Block 11.....	773
5.1967	Velocity- Loop 3 Block 12.....	773

5.1968	Velocity- Loop 3 Block 12	774
5.1969	Velocity- Loop 3 Block 13	774
5.1970	Velocity- Loop 3 Block 13	774
5.1971	Velocity- Loop 3 Block 14	775
5.1972	Velocity- Loop 3 Block 14	775
5.1973	Velocity- Loop 3 Block 15	775
5.1974	Velocity- Loop 3 Block 15	776
5.1975	Velocity- Loop 3 Block 16	776
5.1976	Velocity- Loop 3 Block 16	776
5.1977	Velocity- Loop 3 Block 17	777
5.1978	Velocity- Loop 3 Block 17	777
5.1979	Velocity- Loop 3 Block 18	777
5.1980	Velocity- Loop 3 Block 18	778
5.1981	Velocity- Loop 3 Block 19	778
5.1982	Velocity- Loop 3 Block 19	778
5.1983	Velocity- Loop 3 Block 20	779
5.1984	Velocity- Loop 3 Block 20	779
5.1985	Velocity- Loop 3 Block 21	779
5.1986	Velocity- Loop 3 Block 21	780
5.1987	Velocity- Loop 3 Block 22	780
5.1988	Velocity- Loop 3 Block 22	780
5.1989	Velocity- Loop 3 Block 23	781
5.1990	Velocity- Loop 3 Block 23	781
5.1991	Velocity- Loop 3 Block 24	781

5.1992	Velocity- Loop 3 Block 24	782
5.1993	Velocity- Loop 3 Block 25	782
5.1994	Velocity- Loop 3 Block 25	782
5.1995	Velocity- Loop 3 Block 26	783
5.1996	Velocity- Loop 3 Block 26	783
5.1997	Velocity- Loop 3 Block 27	783
5.1998	Velocity- Loop 3 Block 27	784
5.1999	Velocity- Loop 3 Block 28	784
5.2000	Velocity- Loop 3 Block 28	784
5.2001	Velocity- Loop 3 Block 29	785
5.2002	Velocity- Loop 3 Block 29	785
5.2003	Velocity- Loop 3 Block 30	785
5.2004	Velocity- Loop 3 Block 30	786
5.2005	Velocity- Loop 3 Block 31	786
5.2006	Velocity- Loop 3 Block 31	786
5.2007	Velocity- Loop 3 Block 32	787
5.2008	Velocity- Loop 3 Block 32	787
5.2009	Velocity+ Loop 1 Block 1	787
5.2010	Velocity+ Loop 1 Block 1	788
5.2011	Velocity+ Loop 1 Block 2	788
5.2012	Velocity+ Loop 1 Block 2	788
5.2013	Velocity+ Loop 1 Block 3	789
5.2014	Velocity+ Loop 1 Block 3	789
5.2015	Velocity+ Loop 1 Block 4	789

5.2016	Velocity+ Loop 1 Block 4	790
5.2017	Velocity+ Loop 1 Block 5	790
5.2018	Velocity+ Loop 1 Block 5	790
5.2019	Velocity+ Loop 1 Block 6	791
5.2020	Velocity+ Loop 1 Block 6	791
5.2021	Velocity+ Loop 1 Block 7	791
5.2022	Velocity+ Loop 1 Block 7	792
5.2023	Velocity+ Loop 1 Block 8	792
5.2024	Velocity+ Loop 1 Block 8	792
5.2025	Velocity+ Loop 1 Block 9	793
5.2026	Velocity+ Loop 1 Block 9	793
5.2027	Velocity+ Loop 1 Block 10	793
5.2028	Velocity+ Loop 1 Block 10	794
5.2029	Velocity+ Loop 1 Block 11	794
5.2030	Velocity+ Loop 1 Block 11	794
5.2031	Velocity+ Loop 1 Block 12	795
5.2032	Velocity+ Loop 1 Block 12	795
5.2033	Velocity+ Loop 1 Block 13	795
5.2034	Velocity+ Loop 1 Block 13	796
5.2035	Velocity+ Loop 1 Block 14	796
5.2036	Velocity+ Loop 1 Block 14	796
5.2037	Velocity+ Loop 1 Block 15	797
5.2038	Velocity+ Loop 1 Block 15	797
5.2039	Velocity+ Loop 1 Block 16	797

5.2040	Velocity+ Loop 1 Block 16	798
5.2041	Velocity+ Loop 1 Block 17	798
5.2042	Velocity+ Loop 1 Block 17	798
5.2043	Velocity+ Loop 1 Block 18	799
5.2044	Velocity+ Loop 1 Block 18	799
5.2045	Velocity+ Loop 1 Block 19	799
5.2046	Velocity+ Loop 1 Block 19	800
5.2047	Velocity+ Loop 1 Block 20	800
5.2048	Velocity+ Loop 1 Block 20	800
5.2049	Velocity+ Loop 1 Block 21	801
5.2050	Velocity+ Loop 1 Block 21	801
5.2051	Velocity+ Loop 1 Block 22	801
5.2052	Velocity+ Loop 1 Block 22	802
5.2053	Velocity+ Loop 1 Block 23	802
5.2054	Velocity+ Loop 1 Block 23	802
5.2055	Velocity+ Loop 1 Block 24	803
5.2056	Velocity+ Loop 1 Block 24	803
5.2057	Velocity+ Loop 1 Block 25	803
5.2058	Velocity+ Loop 1 Block 25	804
5.2059	Velocity+ Loop 1 Block 26	804
5.2060	Velocity+ Loop 1 Block 26	804
5.2061	Velocity+ Loop 1 Block 27	805
5.2062	Velocity+ Loop 1 Block 27	805
5.2063	Velocity+ Loop 1 Block 28	805

5.2064	Velocity+ Loop 1 Block 28	806
5.2065	Velocity+ Loop 1 Block 29	806
5.2066	Velocity+ Loop 1 Block 29	806
5.2067	Velocity+ Loop 1 Block 30	807
5.2068	Velocity+ Loop 1 Block 30	807
5.2069	Velocity+ Loop 1 Block 31	807
5.2070	Velocity+ Loop 1 Block 31	808
5.2071	Velocity+ Loop 1 Block 32	808
5.2072	Velocity+ Loop 1 Block 32	808
5.2073	Velocity+ Loop 2 Block 1	809
5.2074	Velocity+ Loop 2 Block 1	809
5.2075	Velocity+ Loop 2 Block 2	809
5.2076	Velocity+ Loop 2 Block 2	810
5.2077	Velocity+ Loop 2 Block 3	810
5.2078	Velocity+ Loop 2 Block 3	810
5.2079	Velocity+ Loop 2 Block 4	811
5.2080	Velocity+ Loop 2 Block 4	811
5.2081	Velocity+ Loop 2 Block 5	811
5.2082	Velocity+ Loop 2 Block 5	812
5.2083	Velocity+ Loop 2 Block 6	812
5.2084	Velocity+ Loop 2 Block 6	812
5.2085	Velocity+ Loop 2 Block 7	813
5.2086	Velocity+ Loop 2 Block 7	813
5.2087	Velocity+ Loop 2 Block 8	813

5.2088	Velocity+ Loop 2 Block 8	814
5.2089	Velocity+ Loop 2 Block 9	814
5.2090	Velocity+ Loop 2 Block 9	814
5.2091	Velocity+ Loop 2 Block 10	815
5.2092	Velocity+ Loop 2 Block 10	815
5.2093	Velocity+ Loop 2 Block 11	815
5.2094	Velocity+ Loop 2 Block 11	816
5.2095	Velocity+ Loop 2 Block 12	816
5.2096	Velocity+ Loop 2 Block 12	816
5.2097	Velocity+ Loop 2 Block 13	817
5.2098	Velocity+ Loop 2 Block 13	817
5.2099	Velocity+ Loop 2 Block 14	817
5.2100	Velocity+ Loop 2 Block 14	818
5.2101	Velocity+ Loop 2 Block 15	818
5.2102	Velocity+ Loop 2 Block 15	818
5.2103	Velocity+ Loop 2 Block 16	819
5.2104	Velocity+ Loop 2 Block 16	819
5.2105	Velocity+ Loop 2 Block 17	819
5.2106	Velocity+ Loop 2 Block 17	820
5.2107	Velocity+ Loop 2 Block 18	820
5.2108	Velocity+ Loop 2 Block 18	820
5.2109	Velocity+ Loop 2 Block 19	821
5.2110	Velocity+ Loop 2 Block 19	821
5.2111	Velocity+ Loop 2 Block 20	821

5.2112	Velocity+ Loop 2 Block 20	822
5.2113	Velocity+ Loop 2 Block 21	822
5.2114	Velocity+ Loop 2 Block 21	822
5.2115	Velocity+ Loop 2 Block 22	823
5.2116	Velocity+ Loop 2 Block 22	823
5.2117	Velocity+ Loop 2 Block 23	823
5.2118	Velocity+ Loop 2 Block 23	824
5.2119	Velocity+ Loop 2 Block 24	824
5.2120	Velocity+ Loop 2 Block 24	824
5.2121	Velocity+ Loop 2 Block 25	825
5.2122	Velocity+ Loop 2 Block 25	825
5.2123	Velocity+ Loop 2 Block 26	825
5.2124	Velocity+ Loop 2 Block 26	826
5.2125	Velocity+ Loop 2 Block 27	826
5.2126	Velocity+ Loop 2 Block 27	826
5.2127	Velocity+ Loop 2 Block 28	827
5.2128	Velocity+ Loop 2 Block 28	827
5.2129	Velocity+ Loop 2 Block 29	827
5.2130	Velocity+ Loop 2 Block 29	828
5.2131	Velocity+ Loop 2 Block 30	828
5.2132	Velocity+ Loop 2 Block 30	828
5.2133	Velocity+ Loop 2 Block 31	829
5.2134	Velocity+ Loop 2 Block 31	829
5.2135	Velocity+ Loop 2 Block 32	829

5.2136	Velocity+ Loop 2 Block 32	830
5.2137	Velocity+ Loop 3 Block 1	830
5.2138	Velocity+ Loop 3 Block 1	830
5.2139	Velocity+ Loop 3 Block 2	831
5.2140	Velocity+ Loop 3 Block 2	831
5.2141	Velocity+ Loop 3 Block 3	831
5.2142	Velocity+ Loop 3 Block 3	832
5.2143	Velocity+ Loop 3 Block 4	832
5.2144	Velocity+ Loop 3 Block 4	832
5.2145	Velocity+ Loop 3 Block 5	833
5.2146	Velocity+ Loop 3 Block 5	833
5.2147	Velocity+ Loop 3 Block 6	833
5.2148	Velocity+ Loop 3 Block 6	834
5.2149	Velocity+ Loop 3 Block 7	834
5.2150	Velocity+ Loop 3 Block 7	834
5.2151	Velocity+ Loop 3 Block 8	835
5.2152	Velocity+ Loop 3 Block 8	835
5.2153	Velocity+ Loop 3 Block 9	835
5.2154	Velocity+ Loop 3 Block 9	836
5.2155	Velocity+ Loop 3 Block 10	836
5.2156	Velocity+ Loop 3 Block 10	836
5.2157	Velocity+ Loop 3 Block 11	837
5.2158	Velocity+ Loop 3 Block 11	837
5.2159	Velocity+ Loop 3 Block 12	837

5.2160	Velocity+ Loop 3 Block 12	838
5.2161	Velocity+ Loop 3 Block 13	838
5.2162	Velocity+ Loop 3 Block 13	838
5.2163	Velocity+ Loop 3 Block 14	839
5.2164	Velocity+ Loop 3 Block 14	839
5.2165	Velocity+ Loop 3 Block 15	839
5.2166	Velocity+ Loop 3 Block 15	840
5.2167	Velocity+ Loop 3 Block 16	840
5.2168	Velocity+ Loop 3 Block 16	840
5.2169	Velocity+ Loop 3 Block 17	841
5.2170	Velocity+ Loop 3 Block 17	841
5.2171	Velocity+ Loop 3 Block 18	841
5.2172	Velocity+ Loop 3 Block 18	842
5.2173	Velocity+ Loop 3 Block 19	842
5.2174	Velocity+ Loop 3 Block 19	842
5.2175	Velocity+ Loop 3 Block 20	843
5.2176	Velocity+ Loop 3 Block 20	843
5.2177	Velocity+ Loop 3 Block 21	843
5.2178	Velocity+ Loop 3 Block 21	844
5.2179	Velocity+ Loop 3 Block 22	844
5.2180	Velocity+ Loop 3 Block 22	844
5.2181	Velocity+ Loop 3 Block 23	845
5.2182	Velocity+ Loop 3 Block 23	845
5.2183	Velocity+ Loop 3 Block 24	845

5.2184	Velocity+ Loop 3 Block 24	846
5.2185	Velocity+ Loop 3 Block 25	846
5.2186	Velocity+ Loop 3 Block 25	846
5.2187	Velocity+ Loop 3 Block 26	847
5.2188	Velocity+ Loop 3 Block 26	847
5.2189	Velocity+ Loop 3 Block 27	847
5.2190	Velocity+ Loop 3 Block 27	848
5.2191	Velocity+ Loop 3 Block 28	848
5.2192	Velocity+ Loop 3 Block 28	848
5.2193	Velocity+ Loop 3 Block 29	849
5.2194	Velocity+ Loop 3 Block 29	849
5.2195	Velocity+ Loop 3 Block 30	849
5.2196	Velocity+ Loop 3 Block 30	850
5.2197	Velocity+ Loop 3 Block 31	850
5.2198	Velocity+ Loop 3 Block 31	850
5.2199	Velocity+ Loop 3 Block 32	851
5.2200	Velocity+ Loop 3 Block 32	851

1 Introduction

1 Introduction

1.1 Document

Version 1.0

1.2 General

BODAC is used to configure the tables in which the data is defined that will be exchanged between the VT-HACD-3-2x and the master over the bus system.

In the remainder of this document this will be referred to as Mapping and can be used for all bus systems of the VT-HACD-3-2x (PROFIBUS DP; EtherNet/IP and PROFINET RT).

This manual only describes the installation and operation of the Controller module using the bus system. More detailed information about the installation of the controller module with the help of the BODAC software can be found in the VT-HACD-3-2x operating instructions and in the software description. Observe in particular the "General safety instructions" in Chapter 2 of documentation RE 30543-B. A list of available VT-HACD-3-2x documentation can be found in the following chapter "Additional documentation".

Additional documentation

Apart from these instructions, further documentation relating to the "VT-HACD-3-2x - Digital Control Electronics for Electromechanical and Electrohydraulic Drives" is available and can be downloaded on the internet at www.boschrexroth.com/hacd.

It includes:

- RE sheet "RE 30 543"
- Document RE 30 543-B: "Operating instructions VT-HACD-3-2x"
- Document RE 30 543-01-B: "Software description VT-HACD-3-2x"
- Document RE 30 543-01-Z: "Commissioning instructions PROFIBUS interface"
- Document RE 30 543-04-Z: "Commissioning instructions EtherNet/IP interface"
- Document RE 30 543-05-Z: "Commissioning instructions PROFINET interface"
- Document RE 30 543-10-Z: "History of firmware of the HACD-2x family and the user program BODAC"
- Document RE 30 543-U: "Declaration on environmental compatibility"

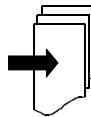
1.3 Signs and symbols used in this document

The following signs and symbols are used in this manual:

- Activity symbol: The text following this sign describes activities. These are to be performed from top to bottom in the order indicated.
- ✓ Result symbol: The text following this sign describes the result of an action.



After this symbol you will find notes and useful tips for optimal usage of the controller module.



After this symbol you will find references to related documentation.

Warning Special safety notes are given at the relevant locations. These are indicated using the following symbols.



General hazard: This sign is placed in front of activities which represent a potential hazard to persons and/or extensive damage to equipment.

2 Requirements

2 Requirements

2.1 Mapping

Mapping requirements:

- PC with Windows XP, Windows Vista or Windows 7 with an available Ethernet or COM port or one of the specified USB/RS232 Converters
- BODAC (Version Bodac 2.01.00.00 and up)
- VT-HACD-3-2x Module with PROFIBUS (e.g. VT-HACD-3-2x/P-I-00/000)
- Experience with the bus system
- PLC with a PROFIBUS Master

Only qualified personnel that have experience with PROFIBUS should configure this controller. When connecting the control electronics, observe the relevant regulations.

The PROFIBUS cable has to conform to the PROFIBUS Norm (EN 50170 Part 2). The connectors used should be equipped with termination resistors that can be switched ON or OFF.



Every PROFIBUS segment has to be terminated at the beginning and the end of this segment.



The VT-HACD-3-2x can only be used as a slave device.

3 PROFIBUS

3.1 Principle

PROFIBUS DP can be used for a fast cyclical data exchange with predefined parameters or communicate specific parameters acyclically.

For the cyclical data exchange, various parameters can be defined in a memory area of the VT-HACD-3-2x. You can make the relevant settings in the BODAC menu "Configure / Profibus". A separate piece of memory is dedicated to the Transmit and Receive data table. Both areas have a maximum size of 64 bytes. In this memory area you have to define the parameters in the succession, in which they are to be sent to the master, or in which the master has to send them to the VT-HACD-3-2x in order that they are correctly interpreted. The parameters are either 2 bytes or 4 bytes long.

The parameters are transmitted in the internal data format of the VT-HACD-3-2x. The PLC therefore must convert each parameter in order that the correct number format is obtained. Also the limits of the parameter have to be monitored in the PLC.

3.2 Baud rate

The VT-HACD-3-2x supports baud rates up to 12MBit. The baud rate that is used for the PROFIBUS is selected in the PLC and the VT-HACD-3-2x automatically sets the correct baud rate.

3.3 Address

The configuration of the address is accomplished by setting the DIL switches on the VT-HACD-3-2x front prior to commissioning.



Fig. 1 Address and option DIL switches on the VT-HACD-3-2x front

The address selected is limited to the range 1-126. In general the addresses 0-2 are used for the PROFIBUS DP master. It is therefore recommended that an address for the VT-HACD-3-2x should start at 3. Following is an example of the DIL switch con-

3 PROFIBUS

figuration for the address 87:

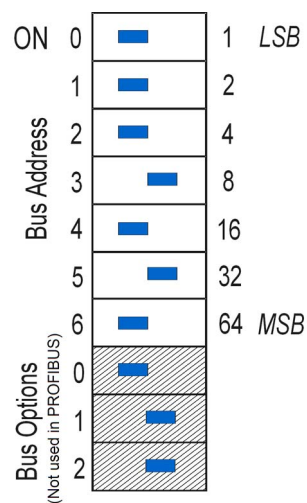


Fig. 2 Configuration example for the PROFIBUS address 87



The address specified by the DIL switch setting is read at power-up of the VT-HACD-3-2x. An address change does not become effective until the power of the VT-HACD-3-2x is toggled. When configuring the address the user has to ensure that every PROFIBUS device connected to the fieldbus has a unique address.

3.4 Bus fault

The status "Bus fault" appears, if there is a failure in the bus initialization or bus communication.

If there is no bus active in the beginning, then this fault shows the state of the bus after the initialization.

However, after a bus communication was established, the "bus fault" will report a failure in the communication.

3.5 Transferring data

If the bus has not established a communication the stored parameters in the module are active (parameter file).

While the bus is running, data will be exchanged with the master (PLC) and written to the module. Now the values transferred over bus are valid.

When the bus communication is stopped, the parameter value received last will be valid. This one will be valid until the module will be shut down and restarted.

After this the last active bus parameter is cleared because the value was only stored in the RAM. Now again the data firmly stored inside the module (parameter file) are active until the bus is reactivated (state DATA_EXCH).

4 Definition of the data

4.1 Example of a PROFIBUS fieldbus communication

The parameters that are transferred have to be configured in the VT-HACD-3-2x as well as in the PLC. The following example illustrates this process.

At first the VT-HACD-3-2x has to gain a bus address, see also chapter 3.3 "Address".

The following parameters need to be transferred:

Data to the VT-HACD-3-2x:

2 Byte P Loop 1 Block 1

2 Byte I loop 1 Block 1

2 Byte DT1 Loop 1 Block 1

2 Byte T1 Loop 1 Block 1

4 Byte I on CMD-LFB< Loop1 Block 1

4 Byte I on CMD-LFB> Loop1 Block 1

4 Byte Bus Trigger

4 Byte CON 1

4 Byte CON 2

Data from the VT-HACD-3-2x:

4 Byte FB1

2 Byte Digital Outputs

Save the parameters in BODAC under the menu item "Configure / Profibus" in the memory area for Transmit and Receive data (64 bytes each) in the order, in which they will have to be transferred over the bus.

4.2 Definition of data from the VT-HACD-3-2x

The following Mapping table contains all the parameters that can be transferred from the VT-HACD-3-2x to the Master. 2-byte or 4-byte values can be selected. The figure below shows the configuration of our example:

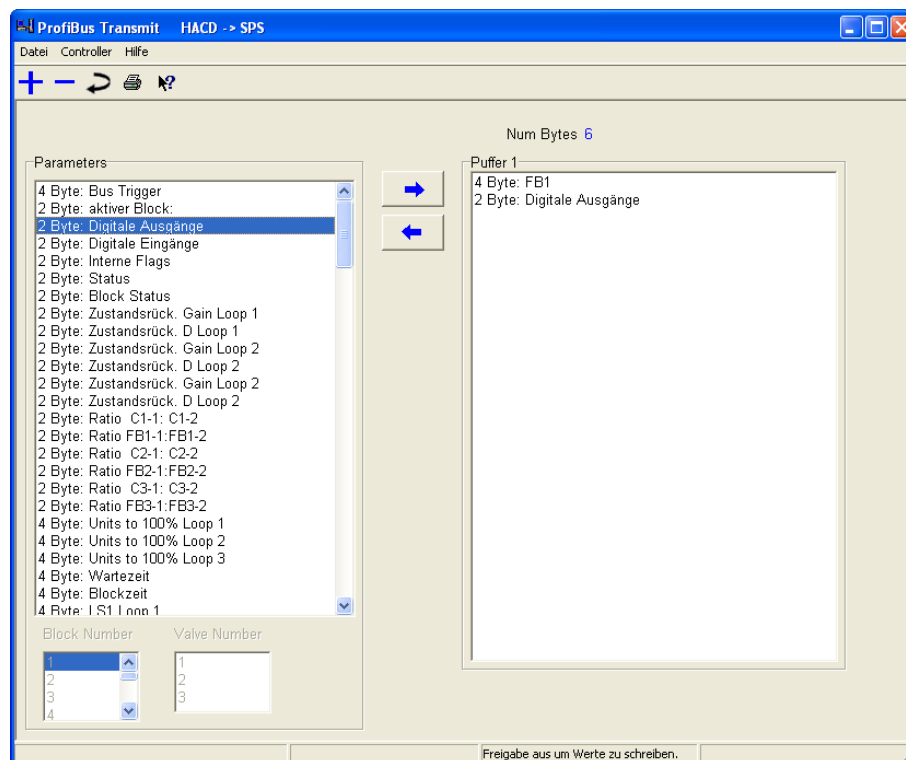


Fig. 3 "ProfiBus Transmit" screen in the Bodac menu "Configure / Profibus / Transmit"

4 Definition of the data

4.3 Definition of data to the VT-HACD-3-2x

Data that is to be sent to the VT-HACD-3-2x by the Master also can be configured in the Bodac Mapping table. Below is the configuration of our example:

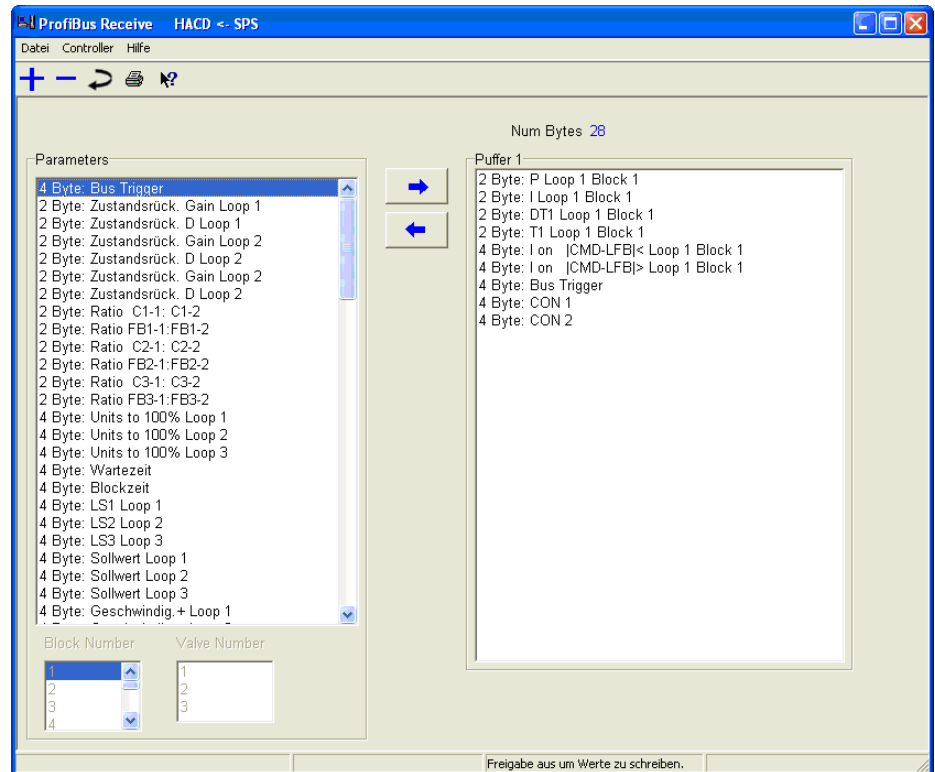


Fig. 4 "Profibus Receive" screen in the Bodac menu "Configure / Profibus / Receive"



After having finalized the mapped parameters this data must be stored permanently on the VT-HACD-3-2x (FLASH EPROM).

4.4 Definition of data on the PLC side

In the PLC the same parameters need to be configured as in the VT-HACD-3-2x.

The first step to accomplish this is to register the VT-HACD-3-2x in the PROFIBUS DP system. E.g. when using Siemens STEP 7 software, the user can add the VT-HACD-3-2x in the Hardware Catalog by entering the file "RX01010F.GSD" under the menu "Install new GSD file". As a result the VT-HACD-3-2x is listed under "Weitere Feldgeräte / Regler / Rexroth /".

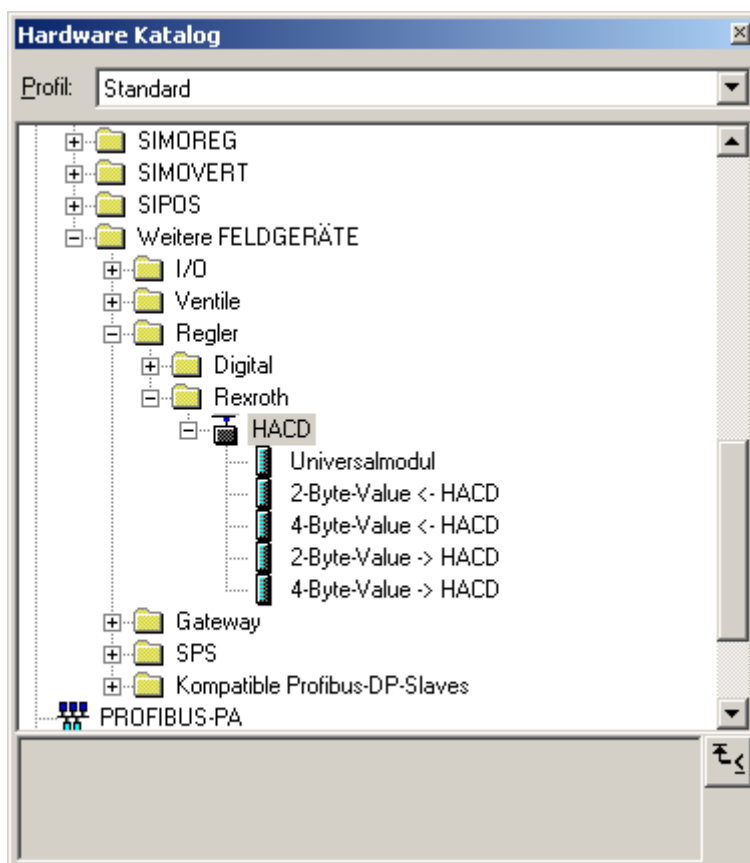


Fig. 5 S7 Hardware Katalog



The GSD file is part of BODAC (see folder Fieldbus) and can be downloaded from the Bosch Rexroth Homepage.

Now the 2 and 4-byte values have to be configured. The configuration of these values on the PLC side have to correspond to the configuration of the VT-HACD-3-2x. In the following figure the configuration on the PLC side is shown for our example:

4 Definition of the data

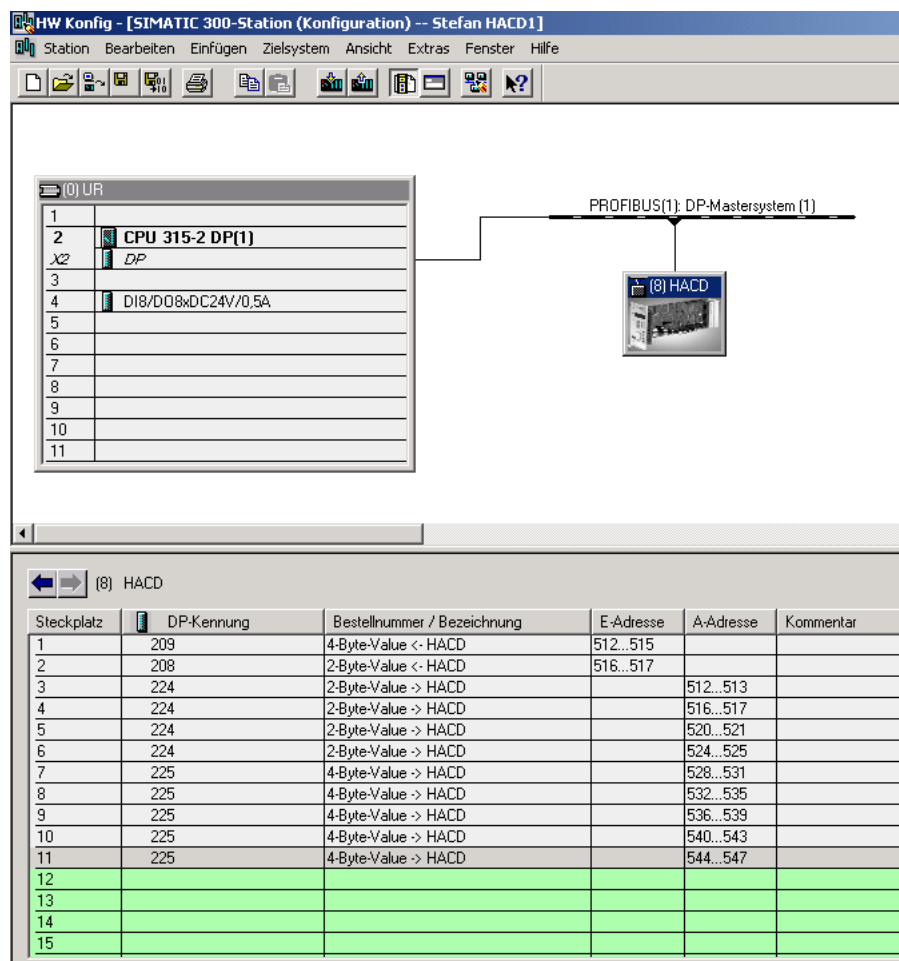


Fig. 6 S7 Hardware configuration



The structure of the transferred parameters in the PLC has to be the same as in the bus manager of BODAC. You have to start with the data from the VT-HACD-3-2x. If the lists of the PLC and the VT-HACD-3-2x do not match, a Configuration Error is the result and the bus communication is stopped.

4.5 Data conversion

The internal data format of the VT-HACD-3-2x is used for data transfer. Therefore all data to and from the VT-HACD-3-2x has to be converted in the PLC. "Offset" and "Scale" are needed for this conversion for each parameter and can be found in the bus parameter table. The values for both, "Scale" and "Offset", can differ from parameter to parameter.

Use the following convention for the data format conversion.

PLC -> VT-HACD-3-2x:
 $(\text{EU\_Value} - \text{offset}) * \text{scale} = \text{Internal\_transfervalue}$

VT-HACD-3-2x -> PLC:
 $(\text{Internal\_transfervalue} / \text{scale}) + \text{offset} = \text{EU\_Value}$

EU_value = Engineering Unit

Internal_transfervalue = Internal data format of the VT-HACD-3-2x

If you want to transfer, for example, the command value "CMD1" to the VT-HACD-3-2x the following values from the parameter table need to be used:

Name		CMD1	
Slot	Index	0x11	0xFE
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enable	
Busmanager		Available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

$$(4,00 - 0,00) * 327,67 = 1310,68 \text{ (decimal)}$$

This value is mathematically rounded (= 1311) and converted into a hexadecimal value (= 0x051F). Now the value can be transferred.



Testing transfer data for limits (min/max value) also has to be performed by the PLC. Values that are outside the parameter limits can result in incorrect data being used by the VT-HACD-3-2x (e.g. overflow can result in a negative number instead of a large positive number).



In Min./Max. Value, Scale and Offset, commas will be used as decimal separator. This is the Middle European standard instead of using the decimal point.

4 Definition of the data

4.6 Example program for data transfer between S7-400 and the VT-HACD-3-2x

In this example the limits of the parameters are not checked.

```
//*****
```

```
// 4 Byte: Bus Trigger
```

```
L      MD    200      //      Load value for Trigger; here, Block 10
                                //      is triggered
T      PAD    536      //      Transfer result to corresponding PAW
```

```
//*****
```

```
// 2 Byte: P Loop 1 Block 1
```

```
L      3.350000e+000  //      Change Gain KP = 3.35
L      1.279992e+002  //      Convert value into VT-HACD-3-2x internal units
*R                                           //      using the given documentation
RND                                           //      Round result
T      PAW    512      //      Transfer result to corresponding PAW
```

```
//*****
```

```
// 2 Byte: I Loop 1 Block 1
```

```
L      3.500000e+002  //      Change I-time to 350ms
L      1.000000e+000  //      Convert value into VT-HACD-3-2x internal units
*R                                           //      using the given documentation
RND                                           //      Round result
T      PAW    516      //      Transfer result to corresponding PAW
```

```
//*****
```

```
// 2 Byte: DT1 Loop 1 Block 1
```

```
L      2.340000e+002  //      Change DT1 parameter to 234Hz
L      1.000000e+000  //      Convert value into VT-HACD-3-2x internal units
*R                                           //      using the given documentation
RND                                           //      Round result
T      PAW    520      //      Transfer result to corresponding PAW
```

//*****

// 2 Byte: T1 Loop 1 Block 1

L	3.450000e+002	//	Change T1 parameter to 345Hz
L	1.000000e+000	//	Convert value into VT-HACD-3-2x internal units
*R		//	using the given documentation
RND		//	Round result
T	PAW 524	//	Transfer result to corresponding PAW

//*****

// 4 Byte: I on /CMD-LFB/ < Loop1 Block 1

L	1.000000e+001	//	Change Ion window to 10 Units
L	3.276700e+002	//	Convert value into VT-HACD-3-2x internal units
*R		//	using the given documentation
RND		//	Round result
T	PAD 528	//	Transfer result to corresponding PAD

//*****

// 4 Byte: I on /CMD-LFB/ > Loop1 Block 1

L	2.000000e+000	//	Change Ion window to 2 Units
L	3.276700e+002	//	Convert value into VT-HACD-3-2x internal units
*R		//	using the given documentation
RND		//	Round result
T	PAD 532	//	Transfer result to corresponding PAD

//*****

// 4 Byte: Con 1

L	1.250000e+002	//	Change Constant 1 to 125
L	3.276700e+002	//	Convert value into VT-HACD-3-2x internal units
*R		//	using the given documentation
RND		//	Round result
T	PAD 540	//	Transfer result to corresponding PAD

//*****

// 4 Byte: Con 2

L	5.000000e+001	//	Change Constant 2 to 50
L	3.276700e+002	//	Convert value into VT-HACD-3-2x internal units
*R		//	using the given documentation
RND		//	Round result
T	PAD 544	//	Transfer result to corresponding PAD

4 Definition of the data

//*****

// 4 Byte: FB1

L	PED	512	//	Load VT-HACD-3-2x internal VALUE
DTR			//	convert to Real
L	3.276700e+002		//	Convert value into VT-HACD-3-2x internal units
*R			//	using the given documentation
RND			//	Round result
T	MD	214	//	For conversion use Table in the documentation

//*****

// 2 Byte: Digital Outputs

L	PEW	516	//	Load VT-HACD-3-2x internal VALUE
T	MB	210	//	For conversion use Table in the documentation

5 Bus parameters

5.1 Accel. Rate Loop 1 Block 1

Name		Accel. Rate Loop 1 Block 1	
Slot	Index	0x07	0x67
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.2 Accel. Rate Loop 1 Block 2

Name		Accel. Rate Loop 1 Block 2	
Slot	Index	0x07	0x68
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.3 Accel. Rate Loop 1 Block 3

Name		Accel. Rate Loop 1 Block 3	
Slot	Index	0x07	0x69
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.4 Accel. Rate Loop 1 Block 4

Name		Accel. Rate Loop 1 Block 4	
Slot	Index	0x07	0x6A
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.5 Accel. Rate Loop 1 Block 5

Name		Accel. Rate Loop 1 Block 5	
Slot	Index	0x07	0x6B
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.6 Accel. Rate Loop 1 Block 6

Name		Accel. Rate Loop 1 Block 6	
Slot	Index	0x07	0x6C
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.7 Accel. Rate Loop 1 Block 7

Name		Accel. Rate Loop 1 Block 7	
Slot	Index	0x07	0x6D
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.8 Accel. Rate Loop 1 Block 8

Name		Accel. Rate Loop 1 Block 8	
Slot	Index	0x07	0x6E
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.9 Accel. Rate Loop 1 Block 9

Name		Accel. Rate Loop 1 Block 9	
Slot	Index	0x07	0x6F
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.10 Accel. Rate Loop 1 Block 10

Name		Accel. Rate Loop 1 Block 10	
Slot	Index	0x07	0x70
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.11 Accel. Rate Loop 1 Block 11

Name		Accel. Rate Loop 1 Block 11	
Slot	Index	0x07	0x71
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.12 Accel. Rate Loop 1 Block 12

Name		Accel. Rate Loop 1 Block 12	
Slot	Index	0x07	0x72
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.13 Accel. Rate Loop 1 Block 13

Name		Accel. Rate Loop 1 Block 13	
Slot	Index	0x07	0x73
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.14 Accel. Rate Loop 1 Block 14

Name		Accel. Rate Loop 1 Block 14	
Slot	Index	0x07	0x74
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.15 Accel. Rate Loop 1 Block 15

Name		Accel. Rate Loop 1 Block 15	
Slot	Index	0x07	0x75
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.16 Accel. Rate Loop 1 Block 16

Name		Accel. Rate Loop 1 Block 16	
Slot	Index	0x07	0x76
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.17 Accel. Rate Loop 1 Block 17

Name		Accel. Rate Loop 1 Block 17	
Slot	Index	0x07	0x77
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.18 Accel. Rate Loop 1 Block 18

Name		Accel. Rate Loop 1 Block 18	
Slot	Index	0x07	0x78
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.19 Accel. Rate Loop 1 Block 19

Name		Accel. Rate Loop 1 Block 19	
Slot	Index	0x07	0x79
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.20 Accel. Rate Loop 1 Block 20

Name		Accel. Rate Loop 1 Block 20	
Slot	Index	0x07	0x7A
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.21 Accel. Rate Loop 1 Block 21

Name		Accel. Rate Loop 1 Block 21	
Slot	Index	0x07	0x7B
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.22 Accel. Rate Loop 1 Block 22

Name		Accel. Rate Loop 1 Block 22	
Slot	Index	0x07	0x7C
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.23 Accel. Rate Loop 1 Block 23

Name		Accel. Rate Loop 1 Block 23	
Slot	Index	0x07	0x7D
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.24 Accel. Rate Loop 1 Block 24

Name		Accel. Rate Loop 1 Block 24	
Slot	Index	0x07	0x7E
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.25 Accel. Rate Loop 1 Block 25

Name		Accel. Rate Loop 1 Block 25	
Slot	Index	0x07	0x7F
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.26 Accel. Rate Loop 1 Block 26

Name		Accel. Rate Loop 1 Block 26	
Slot	Index	0x07	0x80
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.27 Accel. Rate Loop 1 Block 27

Name		Accel. Rate Loop 1 Block 27	
Slot	Index	0x07	0x81
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.28 Accel. Rate Loop 1 Block 28

Name		Accel. Rate Loop 1 Block 28	
Slot	Index	0x07	0x82
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.29 Accel. Rate Loop 1 Block 29

Name		Accel. Rate Loop 1 Block 29	
Slot	Index	0x07	0x83
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.30 Accel. Rate Loop 1 Block 30

Name		Accel. Rate Loop 1 Block 30	
Slot	Index	0x07	0x84
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.31 Accel. Rate Loop 1 Block 31

Name		Accel. Rate Loop 1 Block 31	
Slot	Index	0x07	0x85
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.32 Accel. Rate Loop 1 Block 32

Name		Accel. Rate Loop 1 Block 32	
Slot	Index	0x07	0x86
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.33 Accel. Rate Loop 2 Block 1

Name		Accel. Rate Loop 2 Block 1	
Slot	Index	0x07	0x89
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.34 Accel. Rate Loop 2 Block 2

Name		Accel. Rate Loop 2 Block 2	
Slot	Index	0x07	0x8A
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.35 Accel. Rate Loop 2 Block 3

Name		Accel. Rate Loop 2 Block 3	
Slot	Index	0x07	0x8B
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.36 Accel. Rate Loop 2 Block 4

Name		Accel. Rate Loop 2 Block 4	
Slot	Index	0x07	0x8C
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.37 Accel. Rate Loop 2 Block 5

Name		Accel. Rate Loop 2 Block 5	
Slot	Index	0x07	0x8D
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.38 Accel. Rate Loop 2 Block 6

Name		Accel. Rate Loop 2 Block 6	
Slot	Index	0x07	0x8E
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.39 Accel. Rate Loop 2 Block 7

Name		Accel. Rate Loop 2 Block 7	
Slot	Index	0x07	0x8F
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.40 Accel. Rate Loop 2 Block 8

Name		Accel. Rate Loop 2 Block 8	
Slot	Index	0x07	0x90
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.41 Accel. Rate Loop 2 Block 9

Name		Accel. Rate Loop 2 Block 9	
Slot	Index	0x07	0x91
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.42 Accel. Rate Loop 2 Block 10

Name		Accel. Rate Loop 2 Block 10	
Slot	Index	0x07	0x92
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.43 Accel. Rate Loop 2 Block 11

Name		Accel. Rate Loop 2 Block 11	
Slot	Index	0x07	0x93
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.44 Accel. Rate Loop 2 Block 12

Name		Accel. Rate Loop 2 Block 12	
Slot	Index	0x07	0x94
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.45 Accel. Rate Loop 2 Block 13

Name		Accel. Rate Loop 2 Block 13	
Slot	Index	0x07	0x95
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.46 Accel. Rate Loop 2 Block 14

Name		Accel. Rate Loop 2 Block 14	
Slot	Index	0x07	0x96
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.47 Accel. Rate Loop 2 Block 15

Name		Accel. Rate Loop 2 Block 15	
Slot	Index	0x07	0x97
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.48 Accel. Rate Loop 2 Block 16

Name		Accel. Rate Loop 2 Block 16	
Slot	Index	0x07	0x98
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.49 Accel. Rate Loop 2 Block 17

Name		Accel. Rate Loop 2 Block 17	
Slot	Index	0x07	0x99
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.50 Accel. Rate Loop 2 Block 18

Name		Accel. Rate Loop 2 Block 18	
Slot	Index	0x07	0x9A
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.51 Accel. Rate Loop 2 Block 19

Name		Accel. Rate Loop 2 Block 19	
Slot	Index	0x07	0x9B
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.52 Accel. Rate Loop 2 Block 20

Name		Accel. Rate Loop 2 Block 20	
Slot	Index	0x07	0x9C
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.53 Accel. Rate Loop 2 Block 21

Name		Accel. Rate Loop 2 Block 21	
Slot	Index	0x07	0x9D
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.54 Accel. Rate Loop 2 Block 22

Name		Accel. Rate Loop 2 Block 22	
Slot	Index	0x07	0x9E
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.55 Accel. Rate Loop 2 Block 23

Name		Accel. Rate Loop 2 Block 23	
Slot	Index	0x07	0x9F
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.56 Accel. Rate Loop 2 Block 24

Name		Accel. Rate Loop 2 Block 24	
Slot	Index	0x07	0xA0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.57 Accel. Rate Loop 2 Block 25

Name		Accel. Rate Loop 2 Block 25	
Slot	Index	0x07	0xA1
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.58 Accel. Rate Loop 2 Block 26

Name		Accel. Rate Loop 2 Block 26	
Slot	Index	0x07	0xA2
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.59 Accel. Rate Loop 2 Block 27

Name		Accel. Rate Loop 2 Block 27	
Slot	Index	0x07	0xA3
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.60 Accel. Rate Loop 2 Block 28

Name		Accel. Rate Loop 2 Block 28	
Slot	Index	0x07	0xA4
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.61 Accel. Rate Loop 2 Block 29

Name		Accel. Rate Loop 2 Block 29	
Slot	Index	0x07	0xA5
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.62 Accel. Rate Loop 2 Block 30

Name		Accel. Rate Loop 2 Block 30	
Slot	Index	0x07	0xA6
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.63 Accel. Rate Loop 2 Block 31

Name		Accel. Rate Loop 2 Block 31	
Slot	Index	0x07	0xA7
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.64 Accel. Rate Loop 2 Block 32

Name		Accel. Rate Loop 2 Block 32	
Slot	Index	0x07	0xA8
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.65 Accel. Rate Loop 3 Block 1

Name		Accel. Rate Loop 3 Block 1	
Slot	Index	0x07	0xAB
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.66 Accel. Rate Loop 3 Block 2

Name		Accel. Rate Loop 3 Block 2	
Slot	Index	0x07	0xAC
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.67 Accel. Rate Loop 3 Block 3

Name		Accel. Rate Loop 3 Block 3	
Slot	Index	0x07	0xAD
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.68 Accel. Rate Loop 3 Block 4

Name		Accel. Rate Loop 3 Block 4	
Slot	Index	0x07	0xAE
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.69 Accel. Rate Loop 3 Block 5

Name		Accel. Rate Loop 3 Block 5	
Slot	Index	0x07	0xAF
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.70 Accel. Rate Loop 3 Block 6

Name		Accel. Rate Loop 3 Block 6	
Slot	Index	0x07	0xB0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.71 Accel. Rate Loop 3 Block 7

Name		Accel. Rate Loop 3 Block 7	
Slot	Index	0x07	0xB1
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.72 Accel. Rate Loop 3 Block 8

Name		Accel. Rate Loop 3 Block 8	
Slot	Index	0x07	0xB2
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.73 Accel. Rate Loop 3 Block 9

Name		Accel. Rate Loop 3 Block 9	
Slot	Index	0x07	0xB3
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.74 Accel. Rate Loop 3 Block 10

Name		Accel. Rate Loop 3 Block 10	
Slot	Index	0x07	0xB4
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.75 Accel. Rate Loop 3 Block 11

Name		Accel. Rate Loop 3 Block 11	
Slot	Index	0x07	0xB5
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.76 Accel. Rate Loop 3 Block 12

Name		Accel. Rate Loop 3 Block 12	
Slot	Index	0x07	0xB6
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.77 Accel. Rate Loop 3 Block 13

Name		Accel. Rate Loop 3 Block 13	
Slot	Index	0x07	0xB7
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.78 Accel. Rate Loop 3 Block 14

Name		Accel. Rate Loop 3 Block 14	
Slot	Index	0x07	0xB8
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.79 Accel. Rate Loop 3 Block 15

Name		Accel. Rate Loop 3 Block 15	
Slot	Index	0x07	0xB9
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.80 Accel. Rate Loop 3 Block 16

Name		Accel. Rate Loop 3 Block 16	
Slot	Index	0x07	0xBA
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.81 Accel. Rate Loop 3 Block 17

Name		Accel. Rate Loop 3 Block 17	
Slot	Index	0x07	0xBB
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.82 Accel. Rate Loop 3 Block 18

Name		Accel. Rate Loop 3 Block 18	
Slot	Index	0x07	0xBC
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.83 Accel. Rate Loop 3 Block 19

Name		Accel. Rate Loop 3 Block 19	
Slot	Index	0x07	0xBD
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.84 Accel. Rate Loop 3 Block 20

Name		Accel. Rate Loop 3 Block 20	
Slot	Index	0x07	0xBE
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.85 Accel. Rate Loop 3 Block 21

Name		Accel. Rate Loop 3 Block 21	
Slot	Index	0x07	0xBF
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.86 Accel. Rate Loop 3 Block 22

Name		Accel. Rate Loop 3 Block 22	
Slot	Index	0x07	0xC0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.87 Accel. Rate Loop 3 Block 23

Name		Accel. Rate Loop 3 Block 23	
Slot	Index	0x07	0xC1
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.88 Accel. Rate Loop 3 Block 24

Name		Accel. Rate Loop 3 Block 24	
Slot	Index	0x07	0xC2
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.89 Accel. Rate Loop 3 Block 25

Name		Accel. Rate Loop 3 Block 25	
Slot	Index	0x07	0xC3
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.90 Accel. Rate Loop 3 Block 26

Name		Accel. Rate Loop 3 Block 26	
Slot	Index	0x07	0xC4
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.91 Accel. Rate Loop 3 Block 27

Name		Accel. Rate Loop 3 Block 27	
Slot	Index	0x07	0xC5
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.92 Accel. Rate Loop 3 Block 28

Name		Accel. Rate Loop 3 Block 28	
Slot	Index	0x07	0xC6
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.93 Accel. Rate Loop 3 Block 29

Name		Accel. Rate Loop 3 Block 29	
Slot	Index	0x07	0xC7
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.94 Accel. Rate Loop 3 Block 30

Name		Accel. Rate Loop 3 Block 30	
Slot	Index	0x07	0xC8
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.95 Accel. Rate Loop 3 Block 31

Name		Accel. Rate Loop 3 Block 31	
Slot	Index	0x07	0xC9
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.96 Accel. Rate Loop 3 Block 32

Name		Accel. Rate Loop 3 Block 32	
Slot	Index	0x07	0xCA
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.97 Accuracy window Valve 1

Name		Accuracy window Valve 1	
Slot	Index	0x10	0x3F
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5.98 Accuracy window Valve 2

Name		Accuracy window Valve 2	
Slot	Index	0x10	0x40
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5.99 Accuracy window Valve 3

Name		Accuracy window Valve 3	
Slot	Index	0x10	0x41
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5 Bus parameters

5.100 Active Block

Name		Active Block	
Slot	Index	0x10	0x25
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	32
Scale	Offset	1	1

5.101 AI1 max

Name		AI1 max	
Slot	Index	0x0F	0x7C
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5.102 AI1 max fault

Name		AI1 max fault	
Slot	Index	0x0F	0x92
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5.103 AI1 max Units

Name		AI1 max Units	
Slot	Index	0x0F	0x9D
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

5.104 AI1 min

Name		AI1 min	
Slot	Index	0x0F	0x71
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5.105 AI1 min fault

Name		AI1 min fault	
Slot	Index	0x0F	0x87
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5 Bus parameters

5.106 AI1 Range

Name		AI1 Range	
Slot	Index	0x0D	0xAB
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0
Description		+/-100% = 0x00 0~100% = 0x01	

5.107 AI1 Type

Name		AI1 Type	
Slot	Index	0x0D	0xA2
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		+/-10V = 0x00 0~10V = 0x01 0~20mA = 0x02 4~20mA = 0x03	

5.108 AI2 max

Name		AI2 max	
Slot	Index	0x0F	0x7D
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5.109 AI2 max fault

Name		AI2 max fault	
Slot	Index	0x0F	0x93
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5.110 AI2 max Units

Name		AI2 max Units	
Slot	Index	0x0F	0x9E
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

5.111 AI2 min

Name		AI2 min	
Slot	Index	0x0F	0x72
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5 Bus parameters

5.112 AI2 min fault

Name		AI2 min fault	
Slot	Index	0x0F	0x88
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5.113 AI2 Range

Name		AI2 Range	
Slot	Index	0x0D	0xAC
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0
Description		+/-100% = 0x00 0~100% = 0x01	

5.114 AI2 Type

Name		AI2 Type	
Slot	Index	0x0D	0xA3
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		+/-10V = 0x00 0~10V = 0x01 0~20mA = 0x02 4~20mA = 0x03	

5.115 AI3 max

Name		AI3 max	
Slot	Index	0x0F	0x7E
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5.116 AI3 max fault

Name		AI3 max fault	
Slot	Index	0x0F	0x94
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5.117 AI3 max Units

Name		AI3 max Units	
Slot	Index	0x0F	0x9F
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

5 Bus parameters

5.118 AI3 min

Name		AI3 min	
Slot	Index	0x0F	0x73
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5.119 AI3 min fault

Name		AI3 min fault	
Slot	Index	0x0F	0x89
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5.120 AI3 Range

Name		AI3 Range	
Slot	Index	0x0D	0xAD
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0
Description		+/-100% = 0x00 0~100% = 0x01	

5.121 AI3 Type

Name		AI3 Type	
Slot	Index	0x0D	0xA4
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		+/-10V = 0x00 0~10V = 0x01 0~20mA = 0x02 4~20mA = 0x03	

5.122 AI4 max

Name		AI4 max	
Slot	Index	0x0F	0x7F
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5.123 AI4 max fault

Name		AI4 max fault	
Slot	Index	0x0F	0x95
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5 Bus parameters

5.124 AI4 max Units

Name		AI4 max Units	
Slot	Index	0x0F	0xA0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

5.125 AI4 min

Name		AI4 min	
Slot	Index	0x0F	0x74
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5.126 AI4 min fault

Name		AI4 min fault	
Slot	Index	0x0F	0x8A
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5.127 AI4 Range

Name		AI4 Range	
Slot	Index	0x0D	0xAE
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0
Description		+/-100% = 0x00 0~100% = 0x01	

5.128 AI4 Type

Name		AI4 Type	
Slot	Index	0x0D	0xA5
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		+/-10V = 0x00 0~10V = 0x01 0~20mA = 0x02 4~20mA = 0x03	

5.129 AI5 max

Name		AI5 max	
Slot	Index	0x0F	0x80
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5 Bus parameters

5.130 AI5 max fault

Name		AI5 max fault	
Slot	Index	0x0F	0x96
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5.131 AI5 max Units

Name		AI5 max Units	
Slot	Index	0x0F	0xA1
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

5.132 AI5 min

Name		AI5 min	
Slot	Index	0x0F	0x75
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5.133 AI5 min fault

Name		AI5 min fault	
Slot	Index	0x0F	0x8B
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5.134 AI5 Range

Name		AI5 Range	
Slot	Index	0x0D	0xAF
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0
Description		+/-100% = 0x00 0~100% = 0x01	

5.135 AI5 Type

Name		AI5 Type	
Slot	Index	0x0D	0xA6
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		+/-10V = 0x00 0~10V = 0x01 0~20mA = 0x02 4~20mA = 0x03	

5 Bus parameters

5.136 AI6 max

Name		AI6 max	
Slot	Index	0x0F	0x81
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5.137 AI6 max fault

Name		AI6 max fault	
Slot	Index	0x0F	0x97
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5.138 AI6 max Units

Name		AI6 max Units	
Slot	Index	0x0F	0xA2
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

5.139 AI6 min

Name		AI6 min	
Slot	Index	0x0F	0x76
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

5.140 AI6 min fault

Name		AI6 min fault	
Slot	Index	0x0F	0x8C
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

5.141 AI6 Range

Name		AI6 Range	
Slot	Index	0x0D	0xB0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0
Description		+/-100% = 0x00 0~100% = 0x01	

5 Bus parameters

5.142 AI6 Type

Name		AI6 Type	
Slot	Index	0x0D	0xA7
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		+/-10V = 0x00 0~10V = 0x01 0~20mA = 0x02 4~20mA = 0x03	

5.143 Block Status

Name		Block Status	
Slot	Index	0x11	0x34
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	5
Scale	Offset	1	0
Description		0x0101 Stop 0x0001 Pause 0x0000 Active	

5.144 Blocktime Block 1

Name		Blocktime Block 1	
Slot	Index	0x0C	0x01
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.145 Blocktime Block 2

Name		Blocktime Block 2	
Slot	Index	0x0C	0x02
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.146 Blocktime Block 3

Name		Blocktime Block 3	
Slot	Index	0x0C	0x03
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.147 Blocktime Block 4

Name		Blocktime Block 4	
Slot	Index	0x0C	0x04
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.148 Blocktime Block 5

Name		Blocktime Block 5	
Slot	Index	0x0C	0x05
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.149 Blocktime Block 6

Name		Blocktime Block 6	
Slot	Index	0x0C	0x06
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.150 Blocktime Block 7

Name		Blocktime Block 7	
Slot	Index	0x0C	0x07
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.151 Blocktime Block 8

Name		Blocktime Block 8	
Slot	Index	0x0C	0x08
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.152 Blocktime Block 9

Name		Blocktime Block 9	
Slot	Index	0x0C	0x09
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.153 Blocktime Block 10

Name		Blocktime Block 10	
Slot	Index	0x0C	0x0A
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.154 Blocktime Block 11

Name		Blocktime Block 11	
Slot	Index	0x0C	0x0B
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.155 Blocktime Block 12

Name		Blocktime Block 12	
Slot	Index	0x0C	0x0C
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.156 Blocktime Block 13

Name		Blocktime Block 13	
Slot	Index	0x0C	0x0D
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.157 Blocktime Block 14

Name		Blocktime Block 14	
Slot	Index	0x0C	0x0E
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.158 Blocktime Block 15

Name		Blocktime Block 15	
Slot	Index	0x0C	0x0F
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.159 Blocktime Block 16

Name		Blocktime Block 16	
Slot	Index	0x0C	0x10
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.160 Blocktime Block 17

Name		Blocktime Block 17	
Slot	Index	0x0C	0x11
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.161 Blocktime Block 18

Name		Blocktime Block 18	
Slot	Index	0x0C	0x12
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.162 Blocktime Block 19

Name		Blocktime Block 19	
Slot	Index	0x0C	0x13
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.163 Blocktime Block 20

Name		Blocktime Block 20	
Slot	Index	0x0C	0x14
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.164 Blocktime Block 21

Name		Blocktime Block 21	
Slot	Index	0x0C	0x15
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.165 Blocktime Block 22

Name		Blocktime Block 22	
Slot	Index	0x0C	0x16
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.166 Blocktime Block 23

Name		Blocktime Block 23	
Slot	Index	0x0C	0x17
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.167 Blocktime Block 24

Name		Blocktime Block 24	
Slot	Index	0x0C	0x18
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.168 Blocktime Block 25

Name		Blocktime Block 25	
Slot	Index	0x0C	0x19
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.169 Blocktime Block 26

Name		Blocktime Block 26	
Slot	Index	0x0C	0x1A
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.170 Blocktime Block 27

Name		Blocktime Block 27	
Slot	Index	0x0C	0x1B
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.171 Blocktime Block 28

Name		Blocktime Block 28	
Slot	Index	0x0C	0x1C
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.172 Blocktime Block 29

Name		Blocktime Block 29	
Slot	Index	0x0C	0x1D
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.173 Blocktime Block 30

Name		Blocktime Block 30	
Slot	Index	0x0C	0x1E
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.174 Blocktime Block 31

Name		Blocktime Block 31	
Slot	Index	0x0C	0x1F
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.175 Blocktime Block 32

Name		Blocktime Block 32	
Slot	Index	0x0C	0x20
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.176 Bus Trigger

Name		Bus Trigger	
Slot	Index	0x0D	0x67
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	2147483648
Scale	Offset	1	0
Description		Bit 0 = Block 1 Bit 1 = Block 2 Bit 2 = Block 3 Bit 3 = Block 4 Bit 4 = Block 5 Bit 5 = Block 6 Bit 6 = Block 7 Bit 7 = Block 8 Bit 8 = Block 9 Bit 9 = Block 10 Bit 10 = Block 11 Bit 11 = Block 12 Bit 12 = Block 13 Bit 13 = Block 14 Bit 14 = Block 15 Bit 15 = Block 16 Bit 16 = Block 17 Bit 17 = Block 18 Bit 18 = Block 19 Bit 19 = Block 20 Bit 20 = Block 21 Bit 21 = Block 22 Bit 22 = Block 23 Bit 23 = Block 24 Bit 24 = Block 25 Bit 25 = Block 26 Bit 26 = Block 27 Bit 27 = Block 28 Bit 28 = Block 29 Bit 29 = Block 30 Bit 30 = Block 31 Bit 31 = Block 32	

5.177 C1

Name		C1	
Slot	Index	0x11	0x03
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.178 C1-1

Name		C1-1	
Slot	Index	0x11	0x01
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.179 C1-2

Name		C1-2	
Slot	Index	0x11	0x02
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.180 C2

Name		C2	
Slot	Index	0x11	0x0D
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.181 C2-1

Name		C2-1	
Slot	Index	0x11	0x0B
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.182 C2-2

Name		C2-2	
Slot	Index	0x11	0x0C
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.183 C3

Name		C3	
Slot	Index	0x11	0x17
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.184 C3-1

Name		C3-1	
Slot	Index	0x11	0x15
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.185 C3-2

Name		C3-2	
Slot	Index	0x11	0x16
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.186 CMD1

Name		CMD1	
Slot	Index	0x10	0xFE
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.187 CMD2

Name		CMD2	
Slot	Index	0x10	0xFF
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.188 CMD3

Name		CMD3	
Slot	Index	0x11	0x00
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.189 Command Loop 1 Block 1

Name		Command Loop 1 Block 1	
Slot	Index	0x01	0x01
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.190 Command Loop 1 Block 2

Name		Command Loop 1 Block 2	
Slot	Index	0x01	0x02
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.191 Command Loop 1 Block 3

Name		Command Loop 1 Block 3	
Slot	Index	0x01	0x03
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.192 Command Loop 1 Block 4

Name		Command Loop 1 Block 4	
Slot	Index	0x01	0x04
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.193 Command Loop 1 Block 5

Name		Command Loop 1 Block 5	
Slot	Index	0x01	0x05
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.194 Command Loop 1 Block 6

Name		Command Loop 1 Block 6	
Slot	Index	0x01	0x06
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.195 Command Loop 1 Block 7

Name		Command Loop 1 Block 7	
Slot	Index	0x01	0x07
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.196 Command Loop 1 Block 8

Name		Command Loop 1 Block 8	
Slot	Index	0x01	0x08
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.197 Command Loop 1 Block 9

Name		Command Loop 1 Block 9	
Slot	Index	0x01	0x09
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.198 Command Loop 1 Block 10

Name		Command Loop 1 Block 10	
Slot	Index	0x01	0x0A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.199 Command Loop 1 Block 11

Name		Command Loop 1 Block 11	
Slot	Index	0x01	0x0B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.200 Command Loop 1 Block 12

Name		Command Loop 1 Block 12	
Slot	Index	0x01	0x0C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.201 Command Loop 1 Block 13

Name		Command Loop 1 Block 13	
Slot	Index	0x01	0x0D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.202 Command Loop 1 Block 14

Name		Command Loop 1 Block 14	
Slot	Index	0x01	0x0E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.203 Command Loop 1 Block 15

Name		Command Loop 1 Block 15	
Slot	Index	0x01	0x0F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.204 Command Loop 1 Block 16

Name		Command Loop 1 Block 16	
Slot	Index	0x01	0x10
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.205 Command Loop 1 Block 17

Name		Command Loop 1 Block 17	
Slot	Index	0x01	0x11
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.206 Command Loop 1 Block 18

Name		Command Loop 1 Block 18	
Slot	Index	0x01	0x12
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.207 Command Loop 1 Block 19

Name		Command Loop 1 Block 19	
Slot	Index	0x01	0x13
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.208 Command Loop 1 Block 20

Name		Command Loop 1 Block 20	
Slot	Index	0x01	0x14
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.209 Command Loop 1 Block 21

Name		Command Loop 1 Block 21	
Slot	Index	0x01	0x15
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.210 Command Loop 1 Block 22

Name		Command Loop 1 Block 22	
Slot	Index	0x01	0x16
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.211 Command Loop 1 Block 23

Name		Command Loop 1 Block 23	
Slot	Index	0x01	0x17
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.212 Command Loop 1 Block 24

Name		Command Loop 1 Block 24	
Slot	Index	0x01	0x18
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.213 Command Loop 1 Block 25

Name		Command Loop 1 Block 25	
Slot	Index	0x01	0x19
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.214 Command Loop 1 Block 26

Name		Command Loop 1 Block 26	
Slot	Index	0x01	0x1A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.215 Command Loop 1 Block 27

Name		Command Loop 1 Block 27	
Slot	Index	0x01	0x1B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.216 Command Loop 1 Block 28

Name		Command Loop 1 Block 28	
Slot	Index	0x01	0x1C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.217 Command Loop 1 Block 29

Name		Command Loop 1 Block 29	
Slot	Index	0x01	0x1D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.218 Command Loop 1 Block 30

Name		Command Loop 1 Block 30	
Slot	Index	0x01	0x1E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.219 Command Loop 1 Block 31

Name		Command Loop 1 Block 31	
Slot	Index	0x01	0x1F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.220 Command Loop 1 Block 32

Name		Command Loop 1 Block 32	
Slot	Index	0x01	0x20
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.221 Command Loop 2 Block 1

Name		Command Loop 2 Block 1	
Slot	Index	0x01	0x23
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.222 Command Loop 2 Block 2

Name		Command Loop 2 Block 2	
Slot	Index	0x01	0x24
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.223 Command Loop 2 Block 3

Name		Command Loop 2 Block 3	
Slot	Index	0x01	0x25
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.224 Command Loop 2 Block 4

Name		Command Loop 2 Block 4	
Slot	Index	0x01	0x26
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.225 Command Loop 2 Block 5

Name		Command Loop 2 Block 5	
Slot	Index	0x01	0x27
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.226 Command Loop 2 Block 6

Name		Command Loop 2 Block 6	
Slot	Index	0x01	0x28
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.227 Command Loop 2 Block 7

Name		Command Loop 2 Block 7	
Slot	Index	0x01	0x29
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.228 Command Loop 2 Block 8

Name		Command Loop 2 Block 8	
Slot	Index	0x01	0x2A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.229 Command Loop 2 Block 9

Name		Command Loop 2 Block 9	
Slot	Index	0x01	0x2B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.230 Command Loop 2 Block 10

Name		Command Loop 2 Block 10	
Slot	Index	0x01	0x2C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.231 Command Loop 2 Block 11

Name		Command Loop 2 Block 11	
Slot	Index	0x01	0x2D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.232 Command Loop 2 Block 12

Name		Command Loop 2 Block 12	
Slot	Index	0x01	0x2E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.233 Command Loop 2 Block 13

Name		Command Loop 2 Block 13	
Slot	Index	0x01	0x2F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.234 Command Loop 2 Block 14

Name		Command Loop 2 Block 14	
Slot	Index	0x01	0x30
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.235 Command Loop 2 Block 15

Name		Command Loop 2 Block 15	
Slot	Index	0x01	0x31
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.236 Command Loop 2 Block 16

Name		Command Loop 2 Block 16	
Slot	Index	0x01	0x32
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.237 Command Loop 2 Block 17

Name		Command Loop 2 Block 17	
Slot	Index	0x01	0x33
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.238 Command Loop 2 Block 18

Name		Command Loop 2 Block 18	
Slot	Index	0x01	0x34
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.239 Command Loop 2 Block 19

Name		Command Loop 2 Block 19	
Slot	Index	0x01	0x35
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.240 Command Loop 2 Block 20

Name		Command Loop 2 Block 20	
Slot	Index	0x01	0x36
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.241 Command Loop 2 Block 21

Name		Command Loop 2 Block 21	
Slot	Index	0x01	0x37
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.242 Command Loop 2 Block 22

Name		Command Loop 2 Block 22	
Slot	Index	0x01	0x38
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.243 Command Loop 2 Block 23

Name		Command Loop 2 Block 23	
Slot	Index	0x01	0x39
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.244 Command Loop 2 Block 24

Name		Command Loop 2 Block 24	
Slot	Index	0x01	0x3A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.245 Command Loop 2 Block 25

Name		Command Loop 2 Block 25	
Slot	Index	0x01	0x3B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.246 Command Loop 2 Block 26

Name		Command Loop 2 Block 26	
Slot	Index	0x01	0x3C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.247 Command Loop 2 Block 27

Name		Command Loop 2 Block 27	
Slot	Index	0x01	0x3D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.248 Command Loop 2 Block 28

Name		Command Loop 2 Block 28	
Slot	Index	0x01	0x3E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.249 Command Loop 2 Block 29

Name		Command Loop 2 Block 29	
Slot	Index	0x01	0x3F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.250 Command Loop 2 Block 30

Name		Command Loop 2 Block 30	
Slot	Index	0x01	0x40
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.251 Command Loop 2 Block 31

Name		Command Loop 2 Block 31	
Slot	Index	0x01	0x41
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.252 Command Loop 2 Block 32

Name		Command Loop 2 Block 32	
Slot	Index	0x01	0x42
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.253 Command Loop 3 Block 1

Name		Command Loop 3 Block 1	
Slot	Index	0x01	0x45
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.254 Command Loop 3 Block 2

Name		Command Loop 3 Block 2	
Slot	Index	0x01	0x46
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.255 Command Loop 3 Block 3

Name		Command Loop 3 Block 3	
Slot	Index	0x01	0x47
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.256 Command Loop 3 Block 4

Name		Command Loop 3 Block 4	
Slot	Index	0x01	0x48
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.257 Command Loop 3 Block 5

Name		Command Loop 3 Block 5	
Slot	Index	0x01	0x49
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.258 Command Loop 3 Block 6

Name		Command Loop 3 Block 6	
Slot	Index	0x01	0x4A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.259 Command Loop 3 Block 7

Name		Command Loop 3 Block 7	
Slot	Index	0x01	0x4B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.260 Command Loop 3 Block 8

Name		Command Loop 3 Block 8	
Slot	Index	0x01	0x4C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.261 Command Loop 3 Block 9

Name		Command Loop 3 Block 9	
Slot	Index	0x01	0x4D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.262 Command Loop 3 Block 10

Name		Command Loop 3 Block 10	
Slot	Index	0x01	0x4E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.263 Command Loop 3 Block 11

Name		Command Loop 3 Block 11	
Slot	Index	0x01	0x4F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.264 Command Loop 3 Block 12

Name		Command Loop 3 Block 12	
Slot	Index	0x01	0x50
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.265 Command Loop 3 Block 13

Name		Command Loop 3 Block 13	
Slot	Index	0x01	0x51
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.266 Command Loop 3 Block 14

Name		Command Loop 3 Block 14	
Slot	Index	0x01	0x52
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.267 Command Loop 3 Block 15

Name		Command Loop 3 Block 15	
Slot	Index	0x01	0x53
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.268 Command Loop 3 Block 16

Name		Command Loop 3 Block 16	
Slot	Index	0x01	0x54
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.269 Command Loop 3 Block 17

Name		Command Loop 3 Block 17	
Slot	Index	0x01	0x55
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.270 Command Loop 3 Block 18

Name		Command Loop 3 Block 18	
Slot	Index	0x01	0x56
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.271 Command Loop 3 Block 19

Name		Command Loop 3 Block 19	
Slot	Index	0x01	0x57
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.272 Command Loop 3 Block 20

Name		Command Loop 3 Block 20	
Slot	Index	0x01	0x58
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.273 Command Loop 3 Block 21

Name		Command Loop 3 Block 21	
Slot	Index	0x01	0x59
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.274 Command Loop 3 Block 22

Name		Command Loop 3 Block 22	
Slot	Index	0x01	0x5A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.275 Command Loop 3 Block 23

Name		Command Loop 3 Block 23	
Slot	Index	0x01	0x5B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.276 Command Loop 3 Block 24

Name		Command Loop 3 Block 24	
Slot	Index	0x01	0x5C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.277 Command Loop 3 Block 25

Name		Command Loop 3 Block 25	
Slot	Index	0x01	0x5D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.278 Command Loop 3 Block 26

Name		Command Loop 3 Block 26	
Slot	Index	0x01	0x5E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.279 Command Loop 3 Block 27

Name		Command Loop 3 Block 27	
Slot	Index	0x01	0x5F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.280 Command Loop 3 Block 28

Name		Command Loop 3 Block 28	
Slot	Index	0x01	0x60
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.281 Command Loop 3 Block 29

Name		Command Loop 3 Block 29	
Slot	Index	0x01	0x61
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.282 Command Loop 3 Block 30

Name		Command Loop 3 Block 30	
Slot	Index	0x01	0x62
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.283 Command Loop 3 Block 31

Name		Command Loop 3 Block 31	
Slot	Index	0x01	0x63
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.284 Command Loop 3 Block 32

Name		Command Loop 3 Block 32	
Slot	Index	0x01	0x64
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.285 CON 1

Name		CON 1	
Slot	Index	0x0D	0x69
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.286 CON 2

Name		CON 2	
Slot	Index	0x0D	0x6A
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.287 CON 3

Name		CON 3	
Slot	Index	0x0D	0x6B
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.288 CON 4

Name		CON 4	
Slot	Index	0x0D	0x6C
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.289 CON 5

Name		CON 5	
Slot	Index	0x0D	0x6D
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.290 CON 6

Name		CON 6	
Slot	Index	0x0D	0x6E
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.291 CON 7

Name		CON 7	
Slot	Index	0x0D	0x6F
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.292 CON 8

Name		CON 8	
Slot	Index	0x0D	0x70
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.293 CON 9

Name		CON 9	
Slot	Index	0x0D	0xB4
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.294 CON 10

Name		CON 10	
Slot	Index	0x0D	0xB5
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.295 CON 11

Name		CON 11	
Slot	Index	0x0D	0xB6
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.296 CON 12

Name		CON 12	
Slot	Index	0x0D	0xB7
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.297 CON 13

Name		CON 13	
Slot	Index	0x0D	0xB8
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.298 CON 14

Name		CON 14	
Slot	Index	0x0D	0xB9
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.299 CON 15

Name		CON 15	
Slot	Index	0x0D	0xBA
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.300 CON 16

Name		CON 16	
Slot	Index	0x0D	0xBB
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.301 Damping D Loop 1

Name		Damping D Loop 1	
Slot	Index	0x0F	0x01
Bytes	Units	2	HZ
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.302 Damping D Loop 2

Name		Damping D Loop 2	
Slot	Index	0x0F	0x02
Bytes	Units	2	HZ
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.303 Damping D Loop 3

Name		Damping D Loop 3	
Slot	Index	0x0F	0x03
Bytes	Units	2	HZ
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.304 Damping Gain Loop 1

Name		Damping Gain Loop 1	
Slot	Index	0x0F	0x04
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	255,90
Scale	Offset	128,00	0,00

5.305 Damping Gain Loop 2

Name		Damping Gain Loop 2	
Slot	Index	0x0F	0x05
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	255,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.306 Damping Gain Loop 3

Name		Damping Gain Loop 3	
Slot	Index	0x0F	0x06
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	255,90
Scale	Offset	128,00	0,00

5.307 Deadband Valve 1

Name		Deadband Valve 1	
Slot	Index	0x10	0x30
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

5.308 Deadband Valve 2

Name		Deadband Valve 2	
Slot	Index	0x10	0x31
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

5.309 Deadband Valve 3

Name		Deadband Valve 3	
Slot	Index	0x10	0x32
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

5.310 Decel Rate Loop 1 Block 1

Name		Decel Rate Loop 1 Block 1	
Slot	Index	0x08	0x67
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.311 Decel Rate Loop 1 Block 2

Name		Decel Rate Loop 1 Block 2	
Slot	Index	0x08	0x68
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.312 Decel Rate Loop 1 Block 3

Name		Decel Rate Loop 1 Block 3	
Slot	Index	0x08	0x69
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.313 Decel Rate Loop 1 Block 4

Name		Decel Rate Loop 1 Block 4	
Slot	Index	0x08	0x6A
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.314 Decel Rate Loop 1 Block 5

Name		Decel Rate Loop 1 Block 5	
Slot	Index	0x08	0x6B
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.315 Decel Rate Loop 1 Block 6

Name		Decel Rate Loop 1 Block 6	
Slot	Index	0x08	0x6C
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.316 Decel Rate Loop 1 Block 7

Name		Decel Rate Loop 1 Block 7	
Slot	Index	0x08	0x6D
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.317 Decel Rate Loop 1 Block 8

Name		Decel Rate Loop 1 Block 8	
Slot	Index	0x08	0x6E
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.318 Decel Rate Loop 1 Block 9

Name		Decel Rate Loop 1 Block 9	
Slot	Index	0x08	0x6F
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.319 Decel Rate Loop 1 Block 10

Name		Decel Rate Loop 1 Block 10	
Slot	Index	0x08	0x70
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.320 Decel Rate Loop 1 Block 11

Name		Decel Rate Loop 1 Block 11	
Slot	Index	0x08	0x71
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.321 Decel Rate Loop 1 Block 12

Name		Decel Rate Loop 1 Block 12	
Slot	Index	0x08	0x72
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.322 Decel Rate Loop 1 Block 13

Name		Decel Rate Loop 1 Block 13	
Slot	Index	0x08	0x73
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.323 Decel Rate Loop 1 Block 14

Name		Decel Rate Loop 1 Block 14	
Slot	Index	0x08	0x74
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.324 Decel Rate Loop 1 Block 15

Name		Decel Rate Loop 1 Block 15	
Slot	Index	0x08	0x75
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.325 Decel Rate Loop 1 Block 16

Name		Decel Rate Loop 1 Block 16	
Slot	Index	0x08	0x76
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.326 Decel Rate Loop 1 Block 17

Name		Decel Rate Loop 1 Block 17	
Slot	Index	0x08	0x77
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.327 Decel Rate Loop 1 Block 18

Name		Decel Rate Loop 1 Block 18	
Slot	Index	0x08	0x78
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.328 Decel Rate Loop 1 Block 19

Name		Decel Rate Loop 1 Block 19	
Slot	Index	0x08	0x79
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.329 Decel Rate Loop 1 Block 20

Name		Decel Rate Loop 1 Block 20	
Slot	Index	0x08	0x7A
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.330 Decel Rate Loop 1 Block 21

Name		Decel Rate Loop 1 Block 21	
Slot	Index	0x08	0x7B
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.331 Decel Rate Loop 1 Block 22

Name		Decel Rate Loop 1 Block 22	
Slot	Index	0x08	0x7C
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.332 Decel Rate Loop 1 Block 23

Name		Decel Rate Loop 1 Block 23	
Slot	Index	0x08	0x7D
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.333 Decel Rate Loop 1 Block 24

Name		Decel Rate Loop 1 Block 24	
Slot	Index	0x08	0x7E
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.334 Decel Rate Loop 1 Block 25

Name		Decel Rate Loop 1 Block 25	
Slot	Index	0x08	0x7F
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.335 Decel Rate Loop 1 Block 26

Name		Decel Rate Loop 1 Block 26	
Slot	Index	0x08	0x80
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.336 Decel Rate Loop 1 Block 27

Name		Decel Rate Loop 1 Block 27	
Slot	Index	0x08	0x81
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.337 Decel Rate Loop 1 Block 28

Name		Decel Rate Loop 1 Block 28	
Slot	Index	0x08	0x82
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.338 Decel Rate Loop 1 Block 29

Name		Decel Rate Loop 1 Block 29	
Slot	Index	0x08	0x83
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.339 Decel Rate Loop 1 Block 30

Name		Decel Rate Loop 1 Block 30	
Slot	Index	0x08	0x84
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.340 Decel Rate Loop 1 Block 31

Name		Decel Rate Loop 1 Block 31	
Slot	Index	0x08	0x85
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.341 Decel Rate Loop 1 Block 32

Name		Decel Rate Loop 1 Block 32	
Slot	Index	0x08	0x86
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.342 Decel Rate Loop 2 Block 1

Name		Decel Rate Loop 2 Block 1	
Slot	Index	0x08	0x89
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.343 Decel Rate Loop 2 Block 2

Name		Decel Rate Loop 2 Block 2	
Slot	Index	0x08	0x8A
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.344 Decel Rate Loop 2 Block 3

Name		Decel Rate Loop 2 Block 3	
Slot	Index	0x08	0x8B
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.345 Decel Rate Loop 2 Block 4

Name		Decel Rate Loop 2 Block 4	
Slot	Index	0x08	0x8C
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.346 Decel Rate Loop 2 Block 5

Name		Decel Rate Loop 2 Block 5	
Slot	Index	0x08	0x8D
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.347 Decel Rate Loop 2 Block 6

Name		Decel Rate Loop 2 Block 6	
Slot	Index	0x08	0x8E
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.348 Decel Rate Loop 2 Block 7

Name		Decel Rate Loop 2 Block 7	
Slot	Index	0x08	0x8F
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.349 Decel Rate Loop 2 Block 8

Name		Decel Rate Loop 2 Block 8	
Slot	Index	0x08	0x90
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.350 Decel Rate Loop 2 Block 9

Name		Decel Rate Loop 2 Block 9	
Slot	Index	0x08	0x91
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.351 Decel Rate Loop 2 Block 10

Name		Decel Rate Loop 2 Block 10	
Slot	Index	0x08	0x92
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.352 Decel Rate Loop 2 Block 11

Name		Decel Rate Loop 2 Block 11	
Slot	Index	0x08	0x93
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.353 Decel Rate Loop 2 Block 12

Name		Decel Rate Loop 2 Block 12	
Slot	Index	0x08	0x94
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.354 Decel Rate Loop 2 Block 13

Name		Decel Rate Loop 2 Block 13	
Slot	Index	0x08	0x95
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.355 Decel Rate Loop 2 Block 14

Name		Decel Rate Loop 2 Block 14	
Slot	Index	0x08	0x96
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.356 Decel Rate Loop 2 Block 15

Name		Decel Rate Loop 2 Block 15	
Slot	Index	0x08	0x97
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.357 Decel Rate Loop 2 Block 16

Name		Decel Rate Loop 2 Block 16	
Slot	Index	0x08	0x98
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.358 Decel Rate Loop 2 Block 17

Name		Decel Rate Loop 2 Block 17	
Slot	Index	0x08	0x99
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.359 Decel Rate Loop 2 Block 18

Name		Decel Rate Loop 2 Block 18	
Slot	Index	0x08	0x9A
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.360 Decel Rate Loop 2 Block 19

Name		Decel Rate Loop 2 Block 19	
Slot	Index	0x08	0x9B
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.361 Decel Rate Loop 2 Block 20

Name		Decel Rate Loop 2 Block 20	
Slot	Index	0x08	0x9C
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.362 Decel Rate Loop 2 Block 21

Name		Decel Rate Loop 2 Block 21	
Slot	Index	0x08	0x9D
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.363 Decel Rate Loop 2 Block 22

Name		Decel Rate Loop 2 Block 22	
Slot	Index	0x08	0x9E
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.364 Decel Rate Loop 2 Block 23

Name		Decel Rate Loop 2 Block 23	
Slot	Index	0x08	0x9F
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.365 Decel Rate Loop 2 Block 24

Name		Decel Rate Loop 2 Block 24	
Slot	Index	0x08	0xA0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.366 Decel Rate Loop 2 Block 25

Name		Decel Rate Loop 2 Block 25	
Slot	Index	0x08	0xA1
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.367 Decel Rate Loop 2 Block 26

Name		Decel Rate Loop 2 Block 26	
Slot	Index	0x08	0xA2
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.368 Decel Rate Loop 2 Block 27

Name		Decel Rate Loop 2 Block 27	
Slot	Index	0x08	0xA3
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.369 Decel Rate Loop 2 Block 28

Name		Decel Rate Loop 2 Block 28	
Slot	Index	0x08	0xA4
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.370 Decel Rate Loop 2 Block 29

Name		Decel Rate Loop 2 Block 29	
Slot	Index	0x08	0xA5
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.371 Decel Rate Loop 2 Block 30

Name		Decel Rate Loop 2 Block 30	
Slot	Index	0x08	0xA6
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.372 Decel Rate Loop 2 Block 31

Name		Decel Rate Loop 2 Block 31	
Slot	Index	0x08	0xA7
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.373 Decel Rate Loop 2 Block 32

Name		Decel Rate Loop 2 Block 32	
Slot	Index	0x08	0xA8
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.374 Decel Rate Loop 3 Block 1

Name		Decel Rate Loop 3 Block 1	
Slot	Index	0x08	0xAB
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.375 Decel Rate Loop 3 Block 2

Name		Decel Rate Loop 3 Block 2	
Slot	Index	0x08	0xAC
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.376 Decel Rate Loop 3 Block 3

Name		Decel Rate Loop 3 Block 3	
Slot	Index	0x08	0xAD
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.377 Decel Rate Loop 3 Block 4

Name		Decel Rate Loop 3 Block 4	
Slot	Index	0x08	0xAE
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.378 Decel Rate Loop 3 Block 5

Name		Decel Rate Loop 3 Block 5	
Slot	Index	0x08	0xAF
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.379 Decel Rate Loop 3 Block 6

Name		Decel Rate Loop 3 Block 6	
Slot	Index	0x08	0xB0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.380 Decel Rate Loop 3 Block 7

Name		Decel Rate Loop 3 Block 7	
Slot	Index	0x08	0xB1
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.381 Decel Rate Loop 3 Block 8

Name		Decel Rate Loop 3 Block 8	
Slot	Index	0x08	0xB2
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.382 Decel Rate Loop 3 Block 9

Name		Decel Rate Loop 3 Block 9	
Slot	Index	0x08	0xB3
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.383 Decel Rate Loop 3 Block 10

Name		Decel Rate Loop 3 Block 10	
Slot	Index	0x08	0xB4
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.384 Decel Rate Loop 3 Block 11

Name		Decel Rate Loop 3 Block 11	
Slot	Index	0x08	0xB5
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.385 Decel Rate Loop 3 Block 12

Name		Decel Rate Loop 3 Block 12	
Slot	Index	0x08	0xB6
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.386 Decel Rate Loop 3 Block 13

Name		Decel Rate Loop 3 Block 13	
Slot	Index	0x08	0xB7
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.387 Decel Rate Loop 3 Block 14

Name		Decel Rate Loop 3 Block 14	
Slot	Index	0x08	0xB8
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.388 Decel Rate Loop 3 Block 15

Name		Decel Rate Loop 3 Block 15	
Slot	Index	0x08	0xB9
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.389 Decel Rate Loop 3 Block 16

Name		Decel Rate Loop 3 Block 16	
Slot	Index	0x08	0xBA
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.390 Decel Rate Loop 3 Block 17

Name		Decel Rate Loop 3 Block 17	
Slot	Index	0x08	0xBB
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.391 Decel Rate Loop 3 Block 18

Name		Decel Rate Loop 3 Block 18	
Slot	Index	0x08	0xBC
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.392 Decel Rate Loop 3 Block 19

Name		Decel Rate Loop 3 Block 19	
Slot	Index	0x08	0xBD
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.393 Decel Rate Loop 3 Block 20

Name		Decel Rate Loop 3 Block 20	
Slot	Index	0x08	0xBE
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.394 Decel Rate Loop 3 Block 21

Name		Decel Rate Loop 3 Block 21	
Slot	Index	0x08	0xBF
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.395 Decel Rate Loop 3 Block 22

Name		Decel Rate Loop 3 Block 22	
Slot	Index	0x08	0xC0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.396 Decel Rate Loop 3 Block 23

Name		Decel Rate Loop 3 Block 23	
Slot	Index	0x08	0xC1
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.397 Decel Rate Loop 3 Block 24

Name		Decel Rate Loop 3 Block 24	
Slot	Index	0x08	0xC2
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.398 Decel Rate Loop 3 Block 25

Name		Decel Rate Loop 3 Block 25	
Slot	Index	0x08	0xC3
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.399 Decel Rate Loop 3 Block 26

Name		Decel Rate Loop 3 Block 26	
Slot	Index	0x08	0xC4
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.400 Decel Rate Loop 3 Block 27

Name		Decel Rate Loop 3 Block 27	
Slot	Index	0x08	0xC5
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.401 Decel Rate Loop 3 Block 28

Name		Decel Rate Loop 3 Block 28	
Slot	Index	0x08	0xC6
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5 Bus parameters

5.402 Decel Rate Loop 3 Block 29

Name		Decel Rate Loop 3 Block 29	
Slot	Index	0x08	0xC7
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.403 Decel Rate Loop 3 Block 30

Name		Decel Rate Loop 3 Block 30	
Slot	Index	0x08	0xC8
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.404 Decel Rate Loop 3 Block 31

Name		Decel Rate Loop 3 Block 31	
Slot	Index	0x08	0xC9
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.405 Decel Rate Loop 3 Block 32

Name		Decel Rate Loop 3 Block 32	
Slot	Index	0x08	0xCA
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

5.406 Discrete Inputs

Name		Discrete Inputs	
Slot	Index	0x10	0x27
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	511
Scale	Offset	1	0
Description		DI1 = 0x01 DI2 = 0x02 DI3 = 0x04 DI4 = 0x08 DI5 = 0x10 DI6 = 0x20 DI7 = 0x40 DI8 = 0x80 Enable = 0x100	

5 Bus parameters

5.407 Discrete Outputs

Name		Discrete Outputs	
Slot	Index	0x10	0x26
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	255
Scale	Offset	1	0
Description		DO1 = 0x01 DO2 = 0x02 DO3 = 0x04 DO4 = 0x08 DO5 = 0x10 DO6 = 0x20 DO7 = 0x40 OK = 0x80	

5.408 DO1 Debounce

Name		DO1 Debounce	
Slot	Index	0x0F	0x11
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.409 DO1 Window

Name		DO1 Window	
Slot	Index	0x0F	0x09
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.410 DO2 Debounce

Name		DO2 Debounce	
Slot	Index	0x0F	0x12
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.411 DO2 Window

Name		DO2 Window	
Slot	Index	0x0F	0x0A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.412 DO3 Debounce

Name		DO3 Debounce	
Slot	Index	0x0F	0x13
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.413 DO3 Window

Name		DO3 Window	
Slot	Index	0x0F	0x0B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.414 DO4 Debounce

Name		DO4 Debounce	
Slot	Index	0x0F	0x14
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.415 DO4 Window

Name		DO4 Window	
Slot	Index	0x0F	0x0C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.416 DO5 Debounce

Name		DO5 Debounce	
Slot	Index	0x0F	0x15
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.417 DO5 Window

Name		DO5 Window	
Slot	Index	0x0F	0x0D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.418 DO6 Debounce

Name		DO6 Debounce	
Slot	Index	0x0F	0x16
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.419 DO6 Window

Name		DO6 Window	
Slot	Index	0x0F	0x0E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.420 DO7 Debounce

Name		DO7 Debounce	
Slot	Index	0x0F	0x17
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.421 DO7 Window

Name		DO7 Window	
Slot	Index	0x0F	0x0F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.422 DT1 Loop 1 Block 1

Name		DT1 Loop 1 Block 1	
Slot	Index	0x07	0x01
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.423 DT1 Loop 1 Block 2

Name		DT1 Loop 1 Block 2	
Slot	Index	0x07	0x02
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.424 DT1 Loop 1 Block 3

Name		DT1 Loop 1 Block 3	
Slot	Index	0x07	0x03
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.425 DT1 Loop 1 Block 4

Name		DT1 Loop 1 Block 4	
Slot	Index	0x07	0x04
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.426 DT1 Loop 1 Block 5

Name		DT1 Loop 1 Block 5	
Slot	Index	0x07	0x05
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.427 DT1 Loop 1 Block 6

Name		DT1 Loop 1 Block 6	
Slot	Index	0x07	0x06
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.428 DT1 Loop 1 Block 7

Name		DT1 Loop 1 Block 7	
Slot	Index	0x07	0x07
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.429 DT1 Loop 1 Block 8

Name		DT1 Loop 1 Block 8	
Slot	Index	0x07	0x08
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.430 DT1 Loop 1 Block 9

Name		DT1 Loop 1 Block 9	
Slot	Index	0x07	0x09
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.431 DT1 Loop 1 Block 10

Name		DT1 Loop 1 Block 10	
Slot	Index	0x07	0x0A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.432 DT1 Loop 1 Block 11

Name		DT1 Loop 1 Block 11	
Slot	Index	0x07	0x0B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.433 DT1 Loop 1 Block 12

Name		DT1 Loop 1 Block 12	
Slot	Index	0x07	0x0C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.434 DT1 Loop 1 Block 13

Name		DT1 Loop 1 Block 13	
Slot	Index	0x07	0x0D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.435 DT1 Loop 1 Block 14

Name		DT1 Loop 1 Block 14	
Slot	Index	0x07	0x0E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.436 DT1 Loop 1 Block 15

Name		DT1 Loop 1 Block 15	
Slot	Index	0x07	0x0F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.437 DT1 Loop 1 Block 16

Name		DT1 Loop 1 Block 16	
Slot	Index	0x07	0x10
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.438 DT1 Loop 1 Block 17

Name		DT1 Loop 1 Block 17	
Slot	Index	0x07	0x11
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.439 DT1 Loop 1 Block 18

Name		DT1 Loop 1 Block 18	
Slot	Index	0x07	0x12
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.440 DT1 Loop 1 Block 19

Name		DT1 Loop 1 Block 19	
Slot	Index	0x07	0x13
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.441 DT1 Loop 1 Block 20

Name		DT1 Loop 1 Block 20	
Slot	Index	0x07	0x14
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.442 DT1 Loop 1 Block 21

Name		DT1 Loop 1 Block 21	
Slot	Index	0x07	0x15
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.443 DT1 Loop 1 Block 22

Name		DT1 Loop 1 Block 22	
Slot	Index	0x07	0x16
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.444 DT1 Loop 1 Block 23

Name		DT1 Loop 1 Block 23	
Slot	Index	0x07	0x17
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.445 DT1 Loop 1 Block 24

Name		DT1 Loop 1 Block 24	
Slot	Index	0x07	0x18
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.446 DT1 Loop 1 Block 25

Name		DT1 Loop 1 Block 25	
Slot	Index	0x07	0x19
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.447 DT1 Loop 1 Block 26

Name		DT1 Loop 1 Block 26	
Slot	Index	0x07	0x1A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.448 DT1 Loop 1 Block 27

Name		DT1 Loop 1 Block 27	
Slot	Index	0x07	0x1B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.449 DT1 Loop 1 Block 28

Name		DT1 Loop 1 Block 28	
Slot	Index	0x07	0x1C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.450 DT1 Loop 1 Block 29

Name		DT1 Loop 1 Block 29	
Slot	Index	0x07	0x1D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.451 DT1 Loop 1 Block 30

Name		DT1 Loop 1 Block 30	
Slot	Index	0x07	0x1E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.452 DT1 Loop 1 Block 31

Name		DT1 Loop 1 Block 31	
Slot	Index	0x07	0x1F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.453 DT1 Loop 1 Block 32

Name		DT1 Loop 1 Block 32	
Slot	Index	0x07	0x20
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.454 DT1 Loop 2 Block 1

Name		DT1 Loop 2 Block 1	
Slot	Index	0x07	0x23
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.455 DT1 Loop 2 Block 2

Name		DT1 Loop 2 Block 2	
Slot	Index	0x07	0x24
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.456 DT1 Loop 2 Block 3

Name		DT1 Loop 2 Block 3	
Slot	Index	0x07	0x25
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.457 DT1 Loop 2 Block 4

Name		DT1 Loop 2 Block 4	
Slot	Index	0x07	0x26
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.458 DT1 Loop 2 Block 5

Name		DT1 Loop 2 Block 5	
Slot	Index	0x07	0x27
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.459 DT1 Loop 2 Block 6

Name		DT1 Loop 2 Block 6	
Slot	Index	0x07	0x28
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.460 DT1 Loop 2 Block 7

Name		DT1 Loop 2 Block 7	
Slot	Index	0x07	0x29
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.461 DT1 Loop 2 Block 8

Name		DT1 Loop 2 Block 8	
Slot	Index	0x07	0x2A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.462 DT1 Loop 2 Block 9

Name		DT1 Loop 2 Block 9	
Slot	Index	0x07	0x2B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.463 DT1 Loop 2 Block 10

Name		DT1 Loop 2 Block 10	
Slot	Index	0x07	0x2C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.464 DT1 Loop 2 Block 11

Name		DT1 Loop 2 Block 11	
Slot	Index	0x07	0x2D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.465 DT1 Loop 2 Block 12

Name		DT1 Loop 2 Block 12	
Slot	Index	0x07	0x2E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.466 DT1 Loop 2 Block 13

Name		DT1 Loop 2 Block 13	
Slot	Index	0x07	0x2F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.467 DT1 Loop 2 Block 14

Name		DT1 Loop 2 Block 14	
Slot	Index	0x07	0x30
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.468 DT1 Loop 2 Block 15

Name		DT1 Loop 2 Block 15	
Slot	Index	0x07	0x31
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.469 DT1 Loop 2 Block 16

Name		DT1 Loop 2 Block 16	
Slot	Index	0x07	0x32
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.470 DT1 Loop 2 Block 17

Name		DT1 Loop 2 Block 17	
Slot	Index	0x07	0x33
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.471 DT1 Loop 2 Block 18

Name		DT1 Loop 2 Block 18	
Slot	Index	0x07	0x34
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.472 DT1 Loop 2 Block 19

Name		DT1 Loop 2 Block 19	
Slot	Index	0x07	0x35
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.473 DT1 Loop 2 Block 20

Name		DT1 Loop 2 Block 20	
Slot	Index	0x07	0x36
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.474 DT1 Loop 2 Block 21

Name		DT1 Loop 2 Block 21	
Slot	Index	0x07	0x37
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.475 DT1 Loop 2 Block 22

Name		DT1 Loop 2 Block 22	
Slot	Index	0x07	0x38
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.476 DT1 Loop 2 Block 23

Name		DT1 Loop 2 Block 23	
Slot	Index	0x07	0x39
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.477 DT1 Loop 2 Block 24

Name		DT1 Loop 2 Block 24	
Slot	Index	0x07	0x3A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.478 DT1 Loop 2 Block 25

Name		DT1 Loop 2 Block 25	
Slot	Index	0x07	0x3B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.479 DT1 Loop 2 Block 26

Name		DT1 Loop 2 Block 26	
Slot	Index	0x07	0x3C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.480 DT1 Loop 2 Block 27

Name		DT1 Loop 2 Block 27	
Slot	Index	0x07	0x3D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.481 DT1 Loop 2 Block 28

Name		DT1 Loop 2 Block 28	
Slot	Index	0x07	0x3E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.482 DT1 Loop 2 Block 29

Name		DT1 Loop 2 Block 29	
Slot	Index	0x07	0x3F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.483 DT1 Loop 2 Block 30

Name		DT1 Loop 2 Block 30	
Slot	Index	0x07	0x40
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.484 DT1 Loop 2 Block 31

Name		DT1 Loop 2 Block 31	
Slot	Index	0x07	0x41
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.485 DT1 Loop 2 Block 32

Name		DT1 Loop 2 Block 32	
Slot	Index	0x07	0x42
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.486 DT1 Loop 3 Block 1

Name		DT1 Loop 3 Block 1	
Slot	Index	0x07	0x45
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.487 DT1 Loop 3 Block 2

Name		DT1 Loop 3 Block 2	
Slot	Index	0x07	0x46
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.488 DT1 Loop 3 Block 3

Name		DT1 Loop 3 Block 3	
Slot	Index	0x07	0x47
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.489 DT1 Loop 3 Block 4

Name		DT1 Loop 3 Block 4	
Slot	Index	0x07	0x48
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.490 DT1 Loop 3 Block 5

Name		DT1 Loop 3 Block 5	
Slot	Index	0x07	0x49
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.491 DT1 Loop 3 Block 6

Name		DT1 Loop 3 Block 6	
Slot	Index	0x07	0x4A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.492 DT1 Loop 3 Block 7

Name		DT1 Loop 3 Block 7	
Slot	Index	0x07	0x4B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.493 DT1 Loop 3 Block 8

Name		DT1 Loop 3 Block 8	
Slot	Index	0x07	0x4C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.494 DT1 Loop 3 Block 9

Name		DT1 Loop 3 Block 9	
Slot	Index	0x07	0x4D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.495 DT1 Loop 3 Block 10

Name		DT1 Loop 3 Block 10	
Slot	Index	0x07	0x4E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.496 DT1 Loop 3 Block 11

Name		DT1 Loop 3 Block 11	
Slot	Index	0x07	0x4F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.497 DT1 Loop 3 Block 12

Name		DT1 Loop 3 Block 12	
Slot	Index	0x07	0x50
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.498 DT1 Loop 3 Block 13

Name		DT1 Loop 3 Block 13	
Slot	Index	0x07	0x51
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.499 DT1 Loop 3 Block 14

Name		DT1 Loop 3 Block 14	
Slot	Index	0x07	0x52
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.500 DT1 Loop 3 Block 15

Name		DT1 Loop 3 Block 15	
Slot	Index	0x07	0x53
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.501 DT1 Loop 3 Block 16

Name		DT1 Loop 3 Block 16	
Slot	Index	0x07	0x54
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.502 DT1 Loop 3 Block 17

Name		DT1 Loop 3 Block 17	
Slot	Index	0x07	0x55
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.503 DT1 Loop 3 Block 18

Name		DT1 Loop 3 Block 18	
Slot	Index	0x07	0x56
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.504 DT1 Loop 3 Block 19

Name		DT1 Loop 3 Block 19	
Slot	Index	0x07	0x57
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.505 DT1 Loop 3 Block 20

Name		DT1 Loop 3 Block 20	
Slot	Index	0x07	0x58
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.506 DT1 Loop 3 Block 21

Name		DT1 Loop 3 Block 21	
Slot	Index	0x07	0x59
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.507 DT1 Loop 3 Block 22

Name		DT1 Loop 3 Block 22	
Slot	Index	0x07	0x5A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.508 DT1 Loop 3 Block 23

Name		DT1 Loop 3 Block 23	
Slot	Index	0x07	0x5B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.509 DT1 Loop 3 Block 24

Name		DT1 Loop 3 Block 24	
Slot	Index	0x07	0x5C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.510 DT1 Loop 3 Block 25

Name		DT1 Loop 3 Block 25	
Slot	Index	0x07	0x5D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.511 DT1 Loop 3 Block 26

Name		DT1 Loop 3 Block 26	
Slot	Index	0x07	0x5E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.512 DT1 Loop 3 Block 27

Name		DT1 Loop 3 Block 27	
Slot	Index	0x07	0x5F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.513 DT1 Loop 3 Block 28

Name		DT1 Loop 3 Block 28	
Slot	Index	0x07	0x60
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.514 DT1 Loop 3 Block 29

Name		DT1 Loop 3 Block 29	
Slot	Index	0x07	0x61
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.515 DT1 Loop 3 Block 30

Name		DT1 Loop 3 Block 30	
Slot	Index	0x07	0x62
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.516 DT1 Loop 3 Block 31

Name		DT1 Loop 3 Block 31	
Slot	Index	0x07	0x63
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.517 DT1 Loop 3 Block 32

Name		DT1 Loop 3 Block 32	
Slot	Index	0x07	0x64
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.518 DT1(LFB1) Loop 1 Block 1

Name		DT1(LFB1) Loop 1 Block 1	
Slot	Index	0x08	0x01
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.519 DT1(LFB1) Loop 1 Block 2

Name		DT1(LFB1) Loop 1 Block 2	
Slot	Index	0x08	0x02
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.520 DT1(LFB1) Loop 1 Block 3

Name		DT1(LFB1) Loop 1 Block 3	
Slot	Index	0x08	0x03
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.521 DT1(LFB1) Loop 1 Block 4

Name		DT1(LFB1) Loop 1 Block 4	
Slot	Index	0x08	0x04
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.522 DT1(LFB1) Loop 1 Block 5

Name		DT1(LFB1) Loop 1 Block 5	
Slot	Index	0x08	0x05
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.523 DT1(LFB1) Loop 1 Block 6

Name		DT1(LFB1) Loop 1 Block 6	
Slot	Index	0x08	0x06
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.524 DT1(LFB1) Loop 1 Block 7

Name		DT1(LFB1) Loop 1 Block 7	
Slot	Index	0x08	0x07
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.525 DT1(LFB1) Loop 1 Block 8

Name		DT1(LFB1) Loop 1 Block 8	
Slot	Index	0x08	0x08
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.526 DT1(LFB1) Loop 1 Block 9

Name		DT1(LFB1) Loop 1 Block 9	
Slot	Index	0x08	0x09
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.527 DT1(LFB1) Loop 1 Block 10

Name		DT1(LFB1) Loop 1 Block 10	
Slot	Index	0x08	0x0A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.528 DT1(LFB1) Loop 1 Block 11

Name		DT1(LFB1) Loop 1 Block 11	
Slot	Index	0x08	0x0B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.529 DT1(LFB1) Loop 1 Block 12

Name		DT1(LFB1) Loop 1 Block 12	
Slot	Index	0x08	0x0C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.530 DT1(LFB1) Loop 1 Block 13

Name		DT1(LFB1) Loop 1 Block 13	
Slot	Index	0x08	0x0D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.531 DT1(LFB1) Loop 1 Block 14

Name		DT1(LFB1) Loop 1 Block 14	
Slot	Index	0x08	0x0E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.532 DT1(LFB1) Loop 1 Block 15

Name		DT1(LFB1) Loop 1 Block 15	
Slot	Index	0x08	0x0F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.533 DT1(LFB1) Loop 1 Block 16

Name		DT1(LFB1) Loop 1 Block 16	
Slot	Index	0x08	0x10
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.534 DT1(LFB1) Loop 1 Block 17

Name		DT1(LFB1) Loop 1 Block 17	
Slot	Index	0x08	0x11
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.535 DT1(LFB1) Loop 1 Block 18

Name		DT1(LFB1) Loop 1 Block 18	
Slot	Index	0x08	0x12
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.536 DT1(LFB1) Loop 1 Block 19

Name		DT1(LFB1) Loop 1 Block 19	
Slot	Index	0x08	0x13
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.537 DT1(LFB1) Loop 1 Block 20

Name		DT1(LFB1) Loop 1 Block 20	
Slot	Index	0x08	0x14
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.538 DT1(LFB1) Loop 1 Block 21

Name		DT1(LFB1) Loop 1 Block 21	
Slot	Index	0x08	0x15
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.539 DT1(LFB1) Loop 1 Block 22

Name		DT1(LFB1) Loop 1 Block 22	
Slot	Index	0x08	0x16
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.540 DT1(LFB1) Loop 1 Block 23

Name		DT1(LFB1) Loop 1 Block 23	
Slot	Index	0x08	0x17
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.541 DT1(LFB1) Loop 1 Block 24

Name		DT1(LFB1) Loop 1 Block 24	
Slot	Index	0x08	0x18
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.542 DT1(LFB1) Loop 1 Block 25

Name		DT1(LFB1) Loop 1 Block 25	
Slot	Index	0x08	0x19
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.543 DT1(LFB1) Loop 1 Block 26

Name		DT1(LFB1) Loop 1 Block 26	
Slot	Index	0x08	0x1A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.544 DT1(LFB1) Loop 1 Block 27

Name		DT1(LFB1) Loop 1 Block 27	
Slot	Index	0x08	0x1B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.545 DT1(LFB1) Loop 1 Block 28

Name		DT1(LFB1) Loop 1 Block 28	
Slot	Index	0x08	0x1C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.546 DT1(LFB1) Loop 1 Block 29

Name		DT1(LFB1) Loop 1 Block 29	
Slot	Index	0x08	0x1D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.547 DT1(LFB1) Loop 1 Block 30

Name		DT1(LFB1) Loop 1 Block 30	
Slot	Index	0x08	0x1E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.548 DT1(LFB1) Loop 1 Block 31

Name		DT1(LFB1) Loop 1 Block 31	
Slot	Index	0x08	0x1F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.549 DT1(LFB1) Loop 1 Block 32

Name		DT1(LFB1) Loop 1 Block 32	
Slot	Index	0x08	0x20
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.550 DT1(LFB2) Loop 2 Block 1

Name		DT1(LFB2) Loop 2 Block 1	
Slot	Index	0x08	0x23
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.551 DT1(LFB2) Loop 2 Block 2

Name		DT1(LFB2) Loop 2 Block 2	
Slot	Index	0x08	0x24
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.552 DT1(LFB2) Loop 2 Block 3

Name		DT1(LFB2) Loop 2 Block 3	
Slot	Index	0x08	0x25
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.553 DT1(LFB2) Loop 2 Block 4

Name		DT1(LFB2) Loop 2 Block 4	
Slot	Index	0x08	0x26
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.554 DT1(LFB2) Loop 2 Block 5

Name		DT1(LFB2) Loop 2 Block 5	
Slot	Index	0x08	0x27
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.555 DT1(LFB2) Loop 2 Block 6

Name		DT1(LFB2) Loop 2 Block 6	
Slot	Index	0x08	0x28
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.556 DT1(LFB2) Loop 2 Block 7

Name		DT1(LFB2) Loop 2 Block 7	
Slot	Index	0x08	0x29
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.557 DT1(LFB2) Loop 2 Block 8

Name		DT1(LFB2) Loop 2 Block 8	
Slot	Index	0x08	0x2A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.558 DT1(LFB2) Loop 2 Block 9

Name		DT1(LFB2) Loop 2 Block 9	
Slot	Index	0x08	0x2B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.559 DT1(LFB2) Loop 2 Block 10

Name		DT1(LFB2) Loop 2 Block 10	
Slot	Index	0x08	0x2C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.560 DT1(LFB2) Loop 2 Block 11

Name		DT1(LFB2) Loop 2 Block 11	
Slot	Index	0x08	0x2D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.561 DT1(LFB2) Loop 2 Block 12

Name		DT1(LFB2) Loop 2 Block 12	
Slot	Index	0x08	0x2E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.562 DT1(LFB2) Loop 2 Block 13

Name		DT1(LFB2) Loop 2 Block 13	
Slot	Index	0x08	0x2F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.563 DT1(LFB2) Loop 2 Block 14

Name		DT1(LFB2) Loop 2 Block 14	
Slot	Index	0x08	0x30
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.564 DT1(LFB2) Loop 2 Block 15

Name		DT1(LFB2) Loop 2 Block 15	
Slot	Index	0x08	0x31
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.565 DT1(LFB2) Loop 2 Block 16

Name		DT1(LFB2) Loop 2 Block 16	
Slot	Index	0x08	0x32
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.566 DT1(LFB2) Loop 2 Block 17

Name		DT1(LFB2) Loop 2 Block 17	
Slot	Index	0x08	0x33
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.567 DT1(LFB2) Loop 2 Block 18

Name		DT1(LFB2) Loop 2 Block 18	
Slot	Index	0x08	0x34
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.568 DT1(LFB2) Loop 2 Block 19

Name		DT1(LFB2) Loop 2 Block 19	
Slot	Index	0x08	0x35
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.569 DT1(LFB2) Loop 2 Block 20

Name		DT1(LFB2) Loop 2 Block 20	
Slot	Index	0x08	0x36
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.570 DT1(LFB2) Loop 2 Block 21

Name		DT1(LFB2) Loop 2 Block 21	
Slot	Index	0x08	0x37
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.571 DT1(LFB2) Loop 2 Block 22

Name		DT1(LFB2) Loop 2 Block 22	
Slot	Index	0x08	0x38
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.572 DT1(LFB2) Loop 2 Block 23

Name		DT1(LFB2) Loop 2 Block 23	
Slot	Index	0x08	0x39
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.573 DT1(LFB2) Loop 2 Block 24

Name		DT1(LFB2) Loop 2 Block 24	
Slot	Index	0x08	0x3A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.574 DT1(LFB2) Loop 2 Block 25

Name		DT1(LFB2) Loop 2 Block 25	
Slot	Index	0x08	0x3B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.575 DT1(LFB2) Loop 2 Block 26

Name		DT1(LFB2) Loop 2 Block 26	
Slot	Index	0x08	0x3C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.576 DT1(LFB2) Loop 2 Block 27

Name		DT1(LFB2) Loop 2 Block 27	
Slot	Index	0x08	0x3D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.577 DT1(LFB2) Loop 2 Block 28

Name		DT1(LFB2) Loop 2 Block 28	
Slot	Index	0x08	0x3E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.578 DT1(LFB2) Loop 2 Block 29

Name		DT1(LFB2) Loop 2 Block 29	
Slot	Index	0x08	0x3F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.579 DT1(LFB2) Loop 2 Block 30

Name		DT1(LFB2) Loop 2 Block 30	
Slot	Index	0x08	0x40
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.580 DT1(LFB2) Loop 2 Block 31

Name		DT1(LFB2) Loop 2 Block 31	
Slot	Index	0x08	0x41
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.581 DT1(LFB2) Loop 2 Block 32

Name		DT1(LFB2) Loop 2 Block 32	
Slot	Index	0x08	0x42
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.582 DT1(LFB3) Loop 3 Block 1

Name		DT1(LFB3) Loop 3 Block 1	
Slot	Index	0x08	0x45
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.583 DT1(LFB3) Loop 3 Block 2

Name		DT1(LFB3) Loop 3 Block 2	
Slot	Index	0x08	0x46
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.584 DT1(LFB3) Loop 3 Block 3

Name		DT1(LFB3) Loop 3 Block 3	
Slot	Index	0x08	0x47
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.585 DT1(LFB3) Loop 3 Block 4

Name		DT1(LFB3) Loop 3 Block 4	
Slot	Index	0x08	0x48
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.586 DT1(LFB3) Loop 3 Block 5

Name		DT1(LFB3) Loop 3 Block 5	
Slot	Index	0x08	0x49
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.587 DT1(LFB3) Loop 3 Block 6

Name		DT1(LFB3) Loop 3 Block 6	
Slot	Index	0x08	0x4A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.588 DT1(LFB3) Loop 3 Block 7

Name		DT1(LFB3) Loop 3 Block 7	
Slot	Index	0x08	0x4B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.589 DT1(LFB3) Loop 3 Block 8

Name		DT1(LFB3) Loop 3 Block 8	
Slot	Index	0x08	0x4C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.590 DT1(LFB3) Loop 3 Block 9

Name		DT1(LFB3) Loop 3 Block 9	
Slot	Index	0x08	0x4D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.591 DT1(LFB3) Loop 3 Block 10

Name		DT1(LFB3) Loop 3 Block 10	
Slot	Index	0x08	0x4E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.592 DT1(LFB3) Loop 3 Block 11

Name		DT1(LFB3) Loop 3 Block 11	
Slot	Index	0x08	0x4F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.593 DT1(LFB3) Loop 3 Block 12

Name		DT1(LFB3) Loop 3 Block 12	
Slot	Index	0x08	0x50
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.594 DT1(LFB3) Loop 3 Block 13

Name		DT1(LFB3) Loop 3 Block 13	
Slot	Index	0x08	0x51
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.595 DT1(LFB3) Loop 3 Block 14

Name		DT1(LFB3) Loop 3 Block 14	
Slot	Index	0x08	0x52
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.596 DT1(LFB3) Loop 3 Block 15

Name		DT1(LFB3) Loop 3 Block 15	
Slot	Index	0x08	0x53
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.597 DT1(LFB3) Loop 3 Block 16

Name		DT1(LFB3) Loop 3 Block 16	
Slot	Index	0x08	0x54
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.598 DT1(LFB3) Loop 3 Block 17

Name		DT1(LFB3) Loop 3 Block 17	
Slot	Index	0x08	0x55
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.599 DT1(LFB3) Loop 3 Block 18

Name		DT1(LFB3) Loop 3 Block 18	
Slot	Index	0x08	0x56
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.600 DT1(LFB3) Loop 3 Block 19

Name		DT1(LFB3) Loop 3 Block 19	
Slot	Index	0x08	0x57
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.601 DT1(LFB3) Loop 3 Block 20

Name		DT1(LFB3) Loop 3 Block 20	
Slot	Index	0x08	0x58
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.602 DT1(LFB3) Loop 3 Block 21

Name		DT1(LFB3) Loop 3 Block 21	
Slot	Index	0x08	0x59
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.603 DT1(LFB3) Loop 3 Block 22

Name		DT1(LFB3) Loop 3 Block 22	
Slot	Index	0x08	0x5A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.604 DT1(LFB3) Loop 3 Block 23

Name		DT1(LFB3) Loop 3 Block 23	
Slot	Index	0x08	0x5B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.605 DT1(LFB3) Loop 3 Block 24

Name		DT1(LFB3) Loop 3 Block 24	
Slot	Index	0x08	0x5C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.606 DT1(LFB3) Loop 3 Block 25

Name		DT1(LFB3) Loop 3 Block 25	
Slot	Index	0x08	0x5D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.607 DT1(LFB3) Loop 3 Block 26

Name		DT1(LFB3) Loop 3 Block 26	
Slot	Index	0x08	0x5E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.608 DT1(LFB3) Loop 3 Block 27

Name		DT1(LFB3) Loop 3 Block 27	
Slot	Index	0x08	0x5F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.609 DT1(LFB3) Loop 3 Block 28

Name		DT1(LFB3) Loop 3 Block 28	
Slot	Index	0x08	0x60
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5 Bus parameters

5.610 DT1(LFB3) Loop 3 Block 29

Name		DT1(LFB3) Loop 3 Block 29	
Slot	Index	0x08	0x61
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.611 DT1(LFB3) Loop 3 Block 30

Name		DT1(LFB3) Loop 3 Block 30	
Slot	Index	0x08	0x62
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.612 DT1(LFB3) Loop 3 Block 31

Name		DT1(LFB3) Loop 3 Block 31	
Slot	Index	0x08	0x63
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.613 DT1(LFB3) Loop 3 Block 32

Name		DT1(LFB3) Loop 3 Block 32	
Slot	Index	0x08	0x64
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

5.614 Dwell Block 1

Name		Dwell Block 1	
Slot	Index	0x0C	0x23
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.615 Dwell Block 2

Name		Dwell Block 2	
Slot	Index	0x0C	0x24
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.616 Dwell Block 3

Name		Dwell Block 3	
Slot	Index	0x0C	0x25
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.617 Dwell Block 4

Name		Dwell Block 4	
Slot	Index	0x0C	0x26
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.618 Dwell Block 5

Name		Dwell Block 5	
Slot	Index	0x0C	0x27
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.619 Dwell Block 6

Name		Dwell Block 6	
Slot	Index	0x0C	0x28
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.620 Dwell Block 7

Name		Dwell Block 7	
Slot	Index	0x0C	0x29
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.621 Dwell Block 8

Name		Dwell Block 8	
Slot	Index	0x0C	0x2A
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.622 Dwell Block 9

Name		Dwell Block 9	
Slot	Index	0x0C	0x2B
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.623 Dwell Block 10

Name		Dwell Block 10	
Slot	Index	0x0C	0x2C
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.624 Dwell Block 11

Name		Dwell Block 11	
Slot	Index	0x0C	0x2D
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.625 Dwell Block 12

Name		Dwell Block 12	
Slot	Index	0x0C	0x2E
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.626 Dwell Block 13

Name		Dwell Block 13	
Slot	Index	0x0C	0x2F
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.627 Dwell Block 14

Name		Dwell Block 14	
Slot	Index	0x0C	0x30
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.628 Dwell Block 15

Name		Dwell Block 15	
Slot	Index	0x0C	0x31
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.629 Dwell Block 16

Name		Dwell Block 16	
Slot	Index	0x0C	0x32
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.630 Dwell Block 17

Name		Dwell Block 17	
Slot	Index	0x0C	0x33
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.631 Dwell Block 18

Name		Dwell Block 18	
Slot	Index	0x0C	0x34
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.632 Dwell Block 19

Name		Dwell Block 19	
Slot	Index	0x0C	0x35
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.633 Dwell Block 20

Name		Dwell Block 20	
Slot	Index	0x0C	0x36
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.634 Dwell Block 21

Name		Dwell Block 21	
Slot	Index	0x0C	0x37
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.635 Dwell Block 22

Name		Dwell Block 22	
Slot	Index	0x0C	0x38
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.636 Dwell Block 23

Name		Dwell Block 23	
Slot	Index	0x0C	0x39
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.637 Dwell Block 24

Name		Dwell Block 24	
Slot	Index	0x0C	0x3A
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.638 Dwell Block 25

Name		Dwell Block 25	
Slot	Index	0x0C	0x3B
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.639 Dwell Block 26

Name		Dwell Block 26	
Slot	Index	0x0C	0x3C
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.640 Dwell Block 27

Name		Dwell Block 27	
Slot	Index	0x0C	0x3D
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.641 Dwell Block 28

Name		Dwell Block 28	
Slot	Index	0x0C	0x3E
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.642 Dwell Block 29

Name		Dwell Block 29	
Slot	Index	0x0C	0x3F
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.643 Dwell Block 30

Name		Dwell Block 30	
Slot	Index	0x0C	0x40
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.644 Dwell Block 31

Name		Dwell Block 31	
Slot	Index	0x0C	0x41
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5.645 Dwell Block 32

Name		Dwell Block 32	
Slot	Index	0x0C	0x42
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.646 FB1

Name		FB1	
Slot	Index	0x11	0x07
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.647 FB1-1

Name		FB1-1	
Slot	Index	0x11	0x05
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.648 FB1-2

Name		FB1-2	
Slot	Index	0x11	0x06
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.649 FB2

Name		FB2	
Slot	Index	0x11	0x11
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.650 FB2-1

Name		FB2-1	
Slot	Index	0x11	0x0F
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.651 FB2-2

Name		FB2-2	
Slot	Index	0x11	0x10
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.652 FB3

Name		FB3	
Slot	Index	0x11	0x1B
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.653 FB3-1

Name		FB3-1	
Slot	Index	0x11	0x19
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.654 FB3-2

Name		FB3-2	
Slot	Index	0x11	0x1A
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.655 Feed Fwd Loop 1 Block 1

Name		Feed Fwd Loop 1 Block 1	
Slot	Index	0x0A	0x01
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.656 Feed Fwd Loop 1 Block 2

Name		Feed Fwd Loop 1 Block 2	
Slot	Index	0x0A	0x02
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.657 Feed Fwd Loop 1 Block 3

Name		Feed Fwd Loop 1 Block 3	
Slot	Index	0x0A	0x03
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.658 Feed Fwd Loop 1 Block 4

Name		Feed Fwd Loop 1 Block 4	
Slot	Index	0x0A	0x04
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.659 Feed Fwd Loop 1 Block 5

Name		Feed Fwd Loop 1 Block 5	
Slot	Index	0x0A	0x05
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.660 Feed Fwd Loop 1 Block 6

Name		Feed Fwd Loop 1 Block 6	
Slot	Index	0x0A	0x06
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.661 Feed Fwd Loop 1 Block 7

Name		Feed Fwd Loop 1 Block 7	
Slot	Index	0x0A	0x07
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.662 Feed Fwd Loop 1 Block 8

Name		Feed Fwd Loop 1 Block 8	
Slot	Index	0x0A	0x08
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.663 Feed Fwd Loop 1 Block 9

Name		Feed Fwd Loop 1 Block 9	
Slot	Index	0x0A	0x09
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.664 Feed Fwd Loop 1 Block 10

Name		Feed Fwd Loop 1 Block 10	
Slot	Index	0x0A	0x0A
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.665 Feed Fwd Loop 1 Block 11

Name		Feed Fwd Loop 1 Block 11	
Slot	Index	0x0A	0x0B
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.666 Feed Fwd Loop 1 Block 12

Name		Feed Fwd Loop 1 Block 12	
Slot	Index	0x0A	0x0C
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.667 Feed Fwd Loop 1 Block 13

Name		Feed Fwd Loop 1 Block 13	
Slot	Index	0x0A	0x0D
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.668 Feed Fwd Loop 1 Block 14

Name		Feed Fwd Loop 1 Block 14	
Slot	Index	0x0A	0x0E
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.669 Feed Fwd Loop 1 Block 15

Name		Feed Fwd Loop 1 Block 15	
Slot	Index	0x0A	0x0F
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.670 Feed Fwd Loop 1 Block 16

Name		Feed Fwd Loop 1 Block 16	
Slot	Index	0x0A	0x10
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.671 Feed Fwd Loop 1 Block 17

Name		Feed Fwd Loop 1 Block 17	
Slot	Index	0x0A	0x11
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.672 Feed Fwd Loop 1 Block 18

Name		Feed Fwd Loop 1 Block 18	
Slot	Index	0x0A	0x12
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.673 Feed Fwd Loop 1 Block 19

Name		Feed Fwd Loop 1 Block 19	
Slot	Index	0x0A	0x13
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.674 Feed Fwd Loop 1 Block 20

Name		Feed Fwd Loop 1 Block 20	
Slot	Index	0x0A	0x14
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.675 Feed Fwd Loop 1 Block 21

Name		Feed Fwd Loop 1 Block 21	
Slot	Index	0x0A	0x15
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.676 Feed Fwd Loop 1 Block 22

Name		Feed Fwd Loop 1 Block 22	
Slot	Index	0x0A	0x16
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.677 Feed Fwd Loop 1 Block 23

Name		Feed Fwd Loop 1 Block 23	
Slot	Index	0x0A	0x17
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.678 Feed Fwd Loop 1 Block 24

Name		Feed Fwd Loop 1 Block 24	
Slot	Index	0x0A	0x18
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.679 Feed Fwd Loop 1 Block 25

Name		Feed Fwd Loop 1 Block 25	
Slot	Index	0x0A	0x19
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.680 Feed Fwd Loop 1 Block 26

Name		Feed Fwd Loop 1 Block 26	
Slot	Index	0x0A	0x1A
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.681 Feed Fwd Loop 1 Block 27

Name		Feed Fwd Loop 1 Block 27	
Slot	Index	0x0A	0x1B
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.682 Feed Fwd Loop 1 Block 28

Name		Feed Fwd Loop 1 Block 28	
Slot	Index	0x0A	0x1C
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.683 Feed Fwd Loop 1 Block 29

Name		Feed Fwd Loop 1 Block 29	
Slot	Index	0x0A	0x1D
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.684 Feed Fwd Loop 1 Block 30

Name		Feed Fwd Loop 1 Block 30	
Slot	Index	0x0A	0x1E
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.685 Feed Fwd Loop 1 Block 31

Name		Feed Fwd Loop 1 Block 31	
Slot	Index	0x0A	0x1F
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.686 Feed Fwd Loop 1 Block 32

Name		Feed Fwd Loop 1 Block 32	
Slot	Index	0x0A	0x20
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.687 Feed Fwd Loop 2 Block 1

Name		Feed Fwd Loop 2 Block 1	
Slot	Index	0x0A	0x23
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.688 Feed Fwd Loop 2 Block 2

Name		Feed Fwd Loop 2 Block 2	
Slot	Index	0x0A	0x24
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.689 Feed Fwd Loop 2 Block 3

Name		Feed Fwd Loop 2 Block 3	
Slot	Index	0x0A	0x25
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.690 Feed Fwd Loop 2 Block 4

Name		Feed Fwd Loop 2 Block 4	
Slot	Index	0x0A	0x26
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.691 Feed Fwd Loop 2 Block 5

Name		Feed Fwd Loop 2 Block 5	
Slot	Index	0x0A	0x27
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.692 Feed Fwd Loop 2 Block 6

Name		Feed Fwd Loop 2 Block 6	
Slot	Index	0x0A	0x28
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.693 Feed Fwd Loop 2 Block 7

Name		Feed Fwd Loop 2 Block 7	
Slot	Index	0x0A	0x29
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.694 Feed Fwd Loop 2 Block 8

Name		Feed Fwd Loop 2 Block 8	
Slot	Index	0x0A	0x2A
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.695 Feed Fwd Loop 2 Block 9

Name		Feed Fwd Loop 2 Block 9	
Slot	Index	0x0A	0x2B
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.696 Feed Fwd Loop 2 Block 10

Name		Feed Fwd Loop 2 Block 10	
Slot	Index	0x0A	0x2C
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.697 Feed Fwd Loop 2 Block 11

Name		Feed Fwd Loop 2 Block 11	
Slot	Index	0x0A	0x2D
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.698 Feed Fwd Loop 2 Block 12

Name		Feed Fwd Loop 2 Block 12	
Slot	Index	0x0A	0x2E
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.699 Feed Fwd Loop 2 Block 13

Name		Feed Fwd Loop 2 Block 13	
Slot	Index	0x0A	0x2F
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.700 Feed Fwd Loop 2 Block 14

Name		Feed Fwd Loop 2 Block 14	
Slot	Index	0x0A	0x30
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.701 Feed Fwd Loop 2 Block 15

Name		Feed Fwd Loop 2 Block 15	
Slot	Index	0x0A	0x31
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.702 Feed Fwd Loop 2 Block 16

Name		Feed Fwd Loop 2 Block 16	
Slot	Index	0x0A	0x32
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.703 Feed Fwd Loop 2 Block 17

Name		Feed Fwd Loop 2 Block 17	
Slot	Index	0x0A	0x33
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.704 Feed Fwd Loop 2 Block 18

Name		Feed Fwd Loop 2 Block 18	
Slot	Index	0x0A	0x34
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.705 Feed Fwd Loop 2 Block 19

Name		Feed Fwd Loop 2 Block 19	
Slot	Index	0x0A	0x35
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.706 Feed Fwd Loop 2 Block 20

Name		Feed Fwd Loop 2 Block 20	
Slot	Index	0x0A	0x36
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.707 Feed Fwd Loop 2 Block 21

Name		Feed Fwd Loop 2 Block 21	
Slot	Index	0x0A	0x37
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.708 Feed Fwd Loop 2 Block 22

Name		Feed Fwd Loop 2 Block 22	
Slot	Index	0x0A	0x38
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.709 Feed Fwd Loop 2 Block 23

Name		Feed Fwd Loop 2 Block 23	
Slot	Index	0x0A	0x39
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.710 Feed Fwd Loop 2 Block 24

Name		Feed Fwd Loop 2 Block 24	
Slot	Index	0x0A	0x3A
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.711 Feed Fwd Loop 2 Block 25

Name		Feed Fwd Loop 2 Block 25	
Slot	Index	0x0A	0x3B
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.712 Feed Fwd Loop 2 Block 26

Name		Feed Fwd Loop 2 Block 26	
Slot	Index	0x0A	0x3C
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.713 Feed Fwd Loop 2 Block 27

Name		Feed Fwd Loop 2 Block 27	
Slot	Index	0x0A	0x3D
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.714 Feed Fwd Loop 2 Block 28

Name		Feed Fwd Loop 2 Block 28	
Slot	Index	0x0A	0x3E
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.715 Feed Fwd Loop 2 Block 29

Name		Feed Fwd Loop 2 Block 29	
Slot	Index	0x0A	0x3F
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.716 Feed Fwd Loop 2 Block 30

Name		Feed Fwd Loop 2 Block 30	
Slot	Index	0x0A	0x40
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.717 Feed Fwd Loop 2 Block 31

Name		Feed Fwd Loop 2 Block 31	
Slot	Index	0x0A	0x41
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.718 Feed Fwd Loop 2 Block 32

Name		Feed Fwd Loop 2 Block 32	
Slot	Index	0x0A	0x42
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.719 Feed Fwd Loop 3 Block 1

Name		Feed Fwd Loop 3 Block 1	
Slot	Index	0x0A	0x45
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.720 Feed Fwd Loop 3 Block 2

Name		Feed Fwd Loop 3 Block 2	
Slot	Index	0x0A	0x46
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.721 Feed Fwd Loop 3 Block 3

Name		Feed Fwd Loop 3 Block 3	
Slot	Index	0x0A	0x47
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.722 Feed Fwd Loop 3 Block 4

Name		Feed Fwd Loop 3 Block 4	
Slot	Index	0x0A	0x48
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.723 Feed Fwd Loop 3 Block 5

Name		Feed Fwd Loop 3 Block 5	
Slot	Index	0x0A	0x49
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.724 Feed Fwd Loop 3 Block 6

Name		Feed Fwd Loop 3 Block 6	
Slot	Index	0x0A	0x4A
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.725 Feed Fwd Loop 3 Block 7

Name		Feed Fwd Loop 3 Block 7	
Slot	Index	0x0A	0x4B
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.726 Feed Fwd Loop 3 Block 8

Name		Feed Fwd Loop 3 Block 8	
Slot	Index	0x0A	0x4C
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.727 Feed Fwd Loop 3 Block 9

Name		Feed Fwd Loop 3 Block 9	
Slot	Index	0x0A	0x4D
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.728 Feed Fwd Loop 3 Block 10

Name		Feed Fwd Loop 3 Block 10	
Slot	Index	0x0A	0x4E
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.729 Feed Fwd Loop 3 Block 11

Name		Feed Fwd Loop 3 Block 11	
Slot	Index	0x0A	0x4F
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.730 Feed Fwd Loop 3 Block 12

Name		Feed Fwd Loop 3 Block 12	
Slot	Index	0x0A	0x50
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.731 Feed Fwd Loop 3 Block 13

Name		Feed Fwd Loop 3 Block 13	
Slot	Index	0x0A	0x51
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.732 Feed Fwd Loop 3 Block 14

Name		Feed Fwd Loop 3 Block 14	
Slot	Index	0x0A	0x52
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.733 Feed Fwd Loop 3 Block 15

Name		Feed Fwd Loop 3 Block 15	
Slot	Index	0x0A	0x53
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.734 Feed Fwd Loop 3 Block 16

Name		Feed Fwd Loop 3 Block 16	
Slot	Index	0x0A	0x54
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.735 Feed Fwd Loop 3 Block 17

Name		Feed Fwd Loop 3 Block 17	
Slot	Index	0x0A	0x55
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.736 Feed Fwd Loop 3 Block 18

Name		Feed Fwd Loop 3 Block 18	
Slot	Index	0x0A	0x56
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.737 Feed Fwd Loop 3 Block 19

Name		Feed Fwd Loop 3 Block 19	
Slot	Index	0x0A	0x57
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.738 Feed Fwd Loop 3 Block 20

Name		Feed Fwd Loop 3 Block 20	
Slot	Index	0x0A	0x58
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.739 Feed Fwd Loop 3 Block 21

Name		Feed Fwd Loop 3 Block 21	
Slot	Index	0x0A	0x59
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.740 Feed Fwd Loop 3 Block 22

Name		Feed Fwd Loop 3 Block 22	
Slot	Index	0x0A	0x5A
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.741 Feed Fwd Loop 3 Block 23

Name		Feed Fwd Loop 3 Block 23	
Slot	Index	0x0A	0x5B
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.742 Feed Fwd Loop 3 Block 24

Name		Feed Fwd Loop 3 Block 24	
Slot	Index	0x0A	0x5C
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.743 Feed Fwd Loop 3 Block 25

Name		Feed Fwd Loop 3 Block 25	
Slot	Index	0x0A	0x5D
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.744 Feed Fwd Loop 3 Block 26

Name		Feed Fwd Loop 3 Block 26	
Slot	Index	0x0A	0x5E
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.745 Feed Fwd Loop 3 Block 27

Name		Feed Fwd Loop 3 Block 27	
Slot	Index	0x0A	0x5F
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.746 Feed Fwd Loop 3 Block 28

Name		Feed Fwd Loop 3 Block 28	
Slot	Index	0x0A	0x60
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.747 Feed Fwd Loop 3 Block 29

Name		Feed Fwd Loop 3 Block 29	
Slot	Index	0x0A	0x61
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5 Bus parameters

5.748 Feed Fwd Loop 3 Block 30

Name		Feed Fwd Loop 3 Block 30	
Slot	Index	0x0A	0x62
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.749 Feed Fwd Loop 3 Block 31

Name		Feed Fwd Loop 3 Block 31	
Slot	Index	0x0A	0x63
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.750 Feed Fwd Loop 3 Block 32

Name		Feed Fwd Loop 3 Block 32	
Slot	Index	0x0A	0x64
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

5.751 Flag1 Debounce

Name		Flag1 Debounce	
Slot	Index	0x0F	0x43
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.752 Flag1 Window

Name		Flag1 Window	
Slot	Index	0x0F	0x3B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.753 Flag2 Debounce

Name		Flag2 Debounce	
Slot	Index	0x0F	0x44
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.754 Flag2 Window

Name		Flag2 Window	
Slot	Index	0x0F	0x3C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.755 Flag3 Debounce

Name		Flag3 Debounce	
Slot	Index	0x0F	0x45
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.756 Flag3 Window

Name		Flag3 Window	
Slot	Index	0x0F	0x3D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.757 Flag4 Debounce

Name		Flag4 Debounce	
Slot	Index	0x0F	0x46
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.758 Flag4 Window

Name		Flag4 Window	
Slot	Index	0x0F	0x3E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.759 Flag5 Debounce

Name		Flag5 Debounce	
Slot	Index	0x0F	0x47
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.760 Flag5 Window

Name		Flag5 Window	
Slot	Index	0x0F	0x3F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.761 Flag6 Debounce

Name		Flag6 Debounce	
Slot	Index	0x0F	0x48
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.762 Flag6 Window

Name		Flag6 Window	
Slot	Index	0x0F	0x40
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.763 Flag7 Debounce

Name		Flag7 Debounce	
Slot	Index	0x0F	0x49
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.764 Flag7 Window

Name		Flag7 Window	
Slot	Index	0x0F	0x41
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.765 Flag8 Debounce

Name		Flag8 Debounce	
Slot	Index	0x10	0x7F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.766 Flag8 Window

Name		Flag8 Window	
Slot	Index	0x10	0x75
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.767 Flag9 Debounce

Name		Flag9 Debounce	
Slot	Index	0x10	0x80
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.768 Flag9 Window

Name		Flag9 Window	
Slot	Index	0x10	0x76
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.769 Flag10 Debounce

Name		Flag10 Debounce	
Slot	Index	0x10	0x81
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.770 Flag10 Window

Name		Flag10 Window	
Slot	Index	0x10	0x77
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.771 Flag11 Debounce

Name		Flag11 Debounce	
Slot	Index	0x10	0x82
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.772 Flag11 Window

Name		Flag11 Window	
Slot	Index	0x10	0x78
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.773 Flag12 Debounce

Name		Flag12 Debounce	
Slot	Index	0x10	0x83
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.774 Flag12 Window

Name		Flag12 Window	
Slot	Index	0x10	0x79
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.775 Flag13 Debounce

Name		Flag13 Debounce	
Slot	Index	0x10	0x84
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.776 Flag13 Window

Name		Flag13 Window	
Slot	Index	0x10	0x7A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.777 Flag14 Debounce

Name		Flag14 Debounce	
Slot	Index	0x10	0x85
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.778 Flag14 Window

Name		Flag14 Window	
Slot	Index	0x10	0x7B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.779 Flag15 Debounce

Name		Flag15 Debounce	
Slot	Index	0x10	0x86
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.780 Flag15 Window

Name		Flag15 Window	
Slot	Index	0x10	0x7C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.781 Flag16 Debounce

Name		Flag16 Debounce	
Slot	Index	0x10	0x87
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

5.782 Flag16 Window

Name		Flag16 Window	
Slot	Index	0x10	0x7D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.783 Gain - Valve 1

Name		Gain - Valve 1	
Slot	Index	0x10	0x1E
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

5 Bus parameters

5.784 Gain - Valve 2

Name		Gain - Valve 2	
Slot	Index	0x10	0x1F
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

5.785 Gain - Valve 3

Name		Gain - Valve 3	
Slot	Index	0x10	0x20
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

5.786 Gain + Valve 1

Name		Gain + Valve 1	
Slot	Index	0x10	0x21
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

5.787 Gain + Valve 2

Name		Gain + Valve 2	
Slot	Index	0x10	0x22
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

5.788 Gain + Valve 3

Name		Gain + Valve 3	
Slot	Index	0x10	0x23
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

5.789 I Loop 1 Block 1

Name		I Loop 1 Block 1	
Slot	Index	0x05	0x01
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.790 I Loop 1 Block 2

Name		I Loop 1 Block 2	
Slot	Index	0x05	0x02
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.791 I Loop 1 Block 3

Name		I Loop 1 Block 3	
Slot	Index	0x05	0x03
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.792 I Loop 1 Block 4

Name		I Loop 1 Block 4	
Slot	Index	0x05	0x04
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.793 I Loop 1 Block 5

Name		I Loop 1 Block 5	
Slot	Index	0x05	0x05
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.794 I Loop 1 Block 6

Name		I Loop 1 Block 6	
Slot	Index	0x05	0x06
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.795 I Loop 1 Block 7

Name		I Loop 1 Block 7	
Slot	Index	0x05	0x07
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.796 I Loop 1 Block 8

Name		I Loop 1 Block 8	
Slot	Index	0x05	0x08
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.797 I Loop 1 Block 9

Name		I Loop 1 Block 9	
Slot	Index	0x05	0x09
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.798 I Loop 1 Block 10

Name		I Loop 1 Block 10	
Slot	Index	0x05	0x0A
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.799 I Loop 1 Block 11

Name		I Loop 1 Block 11	
Slot	Index	0x05	0x0B
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.800 I Loop 1 Block 12

Name		I Loop 1 Block 12	
Slot	Index	0x05	0x0C
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.801 I Loop 1 Block 13

Name		I Loop 1 Block 13	
Slot	Index	0x05	0x0D
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.802 I Loop 1 Block 14

Name		I Loop 1 Block 14	
Slot	Index	0x05	0x0E
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.803 I Loop 1 Block 15

Name		I Loop 1 Block 15	
Slot	Index	0x05	0x0F
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.804 I Loop 1 Block 16

Name		I Loop 1 Block 16	
Slot	Index	0x05	0x10
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.805 I Loop 1 Block 17

Name		I Loop 1 Block 17	
Slot	Index	0x05	0x11
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.806 I Loop 1 Block 18

Name		I Loop 1 Block 18	
Slot	Index	0x05	0x12
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.807 I Loop 1 Block 19

Name		I Loop 1 Block 19	
Slot	Index	0x05	0x13
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.808 I Loop 1 Block 20

Name		I Loop 1 Block 20	
Slot	Index	0x05	0x14
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.809 I Loop 1 Block 21

Name		I Loop 1 Block 21	
Slot	Index	0x05	0x15
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.810 I Loop 1 Block 22

Name		I Loop 1 Block 22	
Slot	Index	0x05	0x16
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.811 I Loop 1 Block 23

Name		I Loop 1 Block 23	
Slot	Index	0x05	0x17
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.812 I Loop 1 Block 24

Name		I Loop 1 Block 24	
Slot	Index	0x05	0x18
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.813 I Loop 1 Block 25

Name		I Loop 1 Block 25	
Slot	Index	0x05	0x19
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.814 I Loop 1 Block 26

Name		I Loop 1 Block 26	
Slot	Index	0x05	0x1A
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.815 I Loop 1 Block 27

Name		I Loop 1 Block 27	
Slot	Index	0x05	0x1B
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.816 I Loop 1 Block 28

Name		I Loop 1 Block 28	
Slot	Index	0x05	0x1C
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.817 I Loop 1 Block 29

Name		I Loop 1 Block 29	
Slot	Index	0x05	0x1D
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.818 I Loop 1 Block 30

Name		I Loop 1 Block 30	
Slot	Index	0x05	0x1E
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.819 I Loop 1 Block 31

Name		I Loop 1 Block 31	
Slot	Index	0x05	0x1F
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.820 I Loop 1 Block 32

Name		I Loop 1 Block 32	
Slot	Index	0x05	0x20
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.821 I Loop 2 Block 1

Name		I Loop 2 Block 1	
Slot	Index	0x05	0x23
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.822 I Loop 2 Block 2

Name		I Loop 2 Block 2	
Slot	Index	0x05	0x24
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.823 I Loop 2 Block 3

Name		I Loop 2 Block 3	
Slot	Index	0x05	0x25
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.824 I Loop 2 Block 4

Name		I Loop 2 Block 4	
Slot	Index	0x05	0x26
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.825 I Loop 2 Block 5

Name		I Loop 2 Block 5	
Slot	Index	0x05	0x27
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.826 I Loop 2 Block 6

Name		I Loop 2 Block 6	
Slot	Index	0x05	0x28
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.827 I Loop 2 Block 7

Name		I Loop 2 Block 7	
Slot	Index	0x05	0x29
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.828 I Loop 2 Block 8

Name		I Loop 2 Block 8	
Slot	Index	0x05	0x2A
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.829 I Loop 2 Block 9

Name		I Loop 2 Block 9	
Slot	Index	0x05	0x2B
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.830 I Loop 2 Block 10

Name		I Loop 2 Block 10	
Slot	Index	0x05	0x2C
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.831 I Loop 2 Block 11

Name		I Loop 2 Block 11	
Slot	Index	0x05	0x2D
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.832 I Loop 2 Block 12

Name		I Loop 2 Block 12	
Slot	Index	0x05	0x2E
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.833 I Loop 2 Block 13

Name		I Loop 2 Block 13	
Slot	Index	0x05	0x2F
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.834 I Loop 2 Block 14

Name		I Loop 2 Block 14	
Slot	Index	0x05	0x30
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.835 I Loop 2 Block 15

Name		I Loop 2 Block 15	
Slot	Index	0x05	0x31
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.836 I Loop 2 Block 16

Name		I Loop 2 Block 16	
Slot	Index	0x05	0x32
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.837 I Loop 2 Block 17

Name		I Loop 2 Block 17	
Slot	Index	0x05	0x33
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.838 I Loop 2 Block 18

Name		I Loop 2 Block 18	
Slot	Index	0x05	0x34
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.839 I Loop 2 Block 19

Name		I Loop 2 Block 19	
Slot	Index	0x05	0x35
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.840 I Loop 2 Block 20

Name		I Loop 2 Block 20	
Slot	Index	0x05	0x36
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.841 I Loop 2 Block 21

Name		I Loop 2 Block 21	
Slot	Index	0x05	0x37
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.842 I Loop 2 Block 22

Name		I Loop 2 Block 22	
Slot	Index	0x05	0x38
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.843 I Loop 2 Block 23

Name		I Loop 2 Block 23	
Slot	Index	0x05	0x39
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.844 I Loop 2 Block 24

Name		I Loop 2 Block 24	
Slot	Index	0x05	0x3A
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.845 I Loop 2 Block 25

Name		I Loop 2 Block 25	
Slot	Index	0x05	0x3B
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.846 I Loop 2 Block 26

Name		I Loop 2 Block 26	
Slot	Index	0x05	0x3C
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.847 I Loop 2 Block 27

Name		I Loop 2 Block 27	
Slot	Index	0x05	0x3D
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.848 I Loop 2 Block 28

Name		I Loop 2 Block 28	
Slot	Index	0x05	0x3E
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.849 I Loop 2 Block 29

Name		I Loop 2 Block 29	
Slot	Index	0x05	0x3F
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.850 I Loop 2 Block 30

Name		I Loop 2 Block 30	
Slot	Index	0x05	0x40
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.851 I Loop 2 Block 31

Name		I Loop 2 Block 31	
Slot	Index	0x05	0x41
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.852 I Loop 2 Block 32

Name		I Loop 2 Block 32	
Slot	Index	0x05	0x42
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.853 I Loop 3 Block 1

Name		I Loop 3 Block 1	
Slot	Index	0x05	0x45
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.854 I Loop 3 Block 2

Name		I Loop 3 Block 2	
Slot	Index	0x05	0x46
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.855 I Loop 3 Block 3

Name		I Loop 3 Block 3	
Slot	Index	0x05	0x47
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.856 I Loop 3 Block 4

Name		I Loop 3 Block 4	
Slot	Index	0x05	0x48
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.857 I Loop 3 Block 5

Name		I Loop 3 Block 5	
Slot	Index	0x05	0x49
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.858 I Loop 3 Block 6

Name		I Loop 3 Block 6	
Slot	Index	0x05	0x4A
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.859 I Loop 3 Block 7

Name		I Loop 3 Block 7	
Slot	Index	0x05	0x4B
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.860 I Loop 3 Block 8

Name		I Loop 3 Block 8	
Slot	Index	0x05	0x4C
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.861 I Loop 3 Block 9

Name		I Loop 3 Block 9	
Slot	Index	0x05	0x4D
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.862 I Loop 3 Block 10

Name		I Loop 3 Block 10	
Slot	Index	0x05	0x4E
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.863 I Loop 3 Block 11

Name		I Loop 3 Block 11	
Slot	Index	0x05	0x4F
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.864 I Loop 3 Block 12

Name		I Loop 3 Block 12	
Slot	Index	0x05	0x50
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.865 I Loop 3 Block 13

Name		I Loop 3 Block 13	
Slot	Index	0x05	0x51
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.866 I Loop 3 Block 14

Name		I Loop 3 Block 14	
Slot	Index	0x05	0x52
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.867 I Loop 3 Block 15

Name		I Loop 3 Block 15	
Slot	Index	0x05	0x53
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.868 I Loop 3 Block 16

Name		I Loop 3 Block 16	
Slot	Index	0x05	0x54
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.869 I Loop 3 Block 17

Name		I Loop 3 Block 17	
Slot	Index	0x05	0x55
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.870 I Loop 3 Block 18

Name		I Loop 3 Block 18	
Slot	Index	0x05	0x56
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.871 I Loop 3 Block 19

Name		I Loop 3 Block 19	
Slot	Index	0x05	0x57
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.872 I Loop 3 Block 20

Name		I Loop 3 Block 20	
Slot	Index	0x05	0x58
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.873 I Loop 3 Block 21

Name		I Loop 3 Block 21	
Slot	Index	0x05	0x59
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.874 I Loop 3 Block 22

Name		I Loop 3 Block 22	
Slot	Index	0x05	0x5A
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.875 I Loop 3 Block 23

Name		I Loop 3 Block 23	
Slot	Index	0x05	0x5B
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.876 I Loop 3 Block 24

Name		I Loop 3 Block 24	
Slot	Index	0x05	0x5C
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.877 I Loop 3 Block 25

Name		I Loop 3 Block 25	
Slot	Index	0x05	0x5D
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.878 I Loop 3 Block 26

Name		I Loop 3 Block 26	
Slot	Index	0x05	0x5E
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.879 I Loop 3 Block 27

Name		I Loop 3 Block 27	
Slot	Index	0x05	0x5F
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5 Bus parameters

5.880 I Loop 3 Block 28

Name		I Loop 3 Block 28	
Slot	Index	0x05	0x60
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.881 I Loop 3 Block 29

Name		I Loop 3 Block 29	
Slot	Index	0x05	0x61
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.882 I Loop 3 Block 30

Name		I Loop 3 Block 30	
Slot	Index	0x05	0x62
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.883 I Loop 3 Block 31

Name		I Loop 3 Block 31	
Slot	Index	0x05	0x63
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.884 I Loop 3 Block 32

Name		I Loop 3 Block 32	
Slot	Index	0x05	0x64
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

5.885 I on |CMD-LFB|< Loop 1 Block 1

Name		I on CMD-LFB < Loop 1 Block 1	
Slot	Index	0x06	0x01
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.886 I on |CMD-LFB|< Loop 1 Block 2

Name		I on CMD-LFB < Loop 1 Block 2	
Slot	Index	0x06	0x02
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.887 I on |CMD-LFB|< Loop 1 Block 3

Name		I on CMD-LFB < Loop 1 Block 3	
Slot	Index	0x06	0x03
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.888 I on |CMD-LFB|< Loop 1 Block 4

Name		I on CMD-LFB < Loop 1 Block 4	
Slot	Index	0x06	0x04
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.889 I on |CMD-LFB|< Loop 1 Block 5

Name		I on CMD-LFB < Loop 1 Block 5	
Slot	Index	0x06	0x05
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.890 I on |CMD-LFB|< Loop 1 Block 6

Name		I on CMD-LFB < Loop 1 Block 6	
Slot	Index	0x06	0x06
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.891 I on |CMD-LFB|< Loop 1 Block 7

Name		I on CMD-LFB < Loop 1 Block 7	
Slot	Index	0x06	0x07
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.892 I on |CMD-LFB|< Loop 1 Block 8

Name		I on CMD-LFB < Loop 1 Block 8	
Slot	Index	0x06	0x08
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.893 I on |CMD-LFB|< Loop 1 Block 9

Name		I on CMD-LFB < Loop 1 Block 9	
Slot	Index	0x06	0x09
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.894 I on |CMD-LFB|< Loop 1 Block 10

Name		I on CMD-LFB < Loop 1 Block 10	
Slot	Index	0x06	0x0A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.895 I on |CMD-LFB|< Loop 1 Block 11

Name		I on CMD-LFB < Loop 1 Block 11	
Slot	Index	0x06	0x0B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.896 I on |CMD-LFB|< Loop 1 Block 12

Name		I on CMD-LFB < Loop 1 Block 12	
Slot	Index	0x06	0x0C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.897 I on |CMD-LFB|< Loop 1 Block 13

Name		I on CMD-LFB < Loop 1 Block 13	
Slot	Index	0x06	0x0D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.898 I on |CMD-LFB|< Loop 1 Block 14

Name		I on CMD-LFB < Loop 1 Block 14	
Slot	Index	0x06	0x0E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.899 I on |CMD-LFB|< Loop 1 Block 15

Name		I on CMD-LFB < Loop 1 Block 15	
Slot	Index	0x06	0x0F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.900 I on |CMD-LFB|< Loop 1 Block 16

Name		I on CMD-LFB < Loop 1 Block 16	
Slot	Index	0x06	0x10
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.901 I on |CMD-LFB|< Loop 1 Block 17

Name		I on CMD-LFB < Loop 1 Block 17	
Slot	Index	0x06	0x11
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.902 I on |CMD-LFB|< Loop 1 Block 18

Name		I on CMD-LFB < Loop 1 Block 18	
Slot	Index	0x06	0x12
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.903 I on |CMD-LFB|< Loop 1 Block 19

Name		I on CMD-LFB < Loop 1 Block 19	
Slot	Index	0x06	0x13
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.904 I on |CMD-LFB|< Loop 1 Block 20

Name		I on CMD-LFB < Loop 1 Block 20	
Slot	Index	0x06	0x14
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.905 I on |CMD-LFB|< Loop 1 Block 21

Name		I on CMD-LFB < Loop 1 Block 21	
Slot	Index	0x06	0x15
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.906 I on |CMD-LFB|< Loop 1 Block 22

Name		I on CMD-LFB < Loop 1 Block 22	
Slot	Index	0x06	0x16
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.907 I on |CMD-LFB|< Loop 1 Block 23

Name		I on CMD-LFB < Loop 1 Block 23	
Slot	Index	0x06	0x17
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.908 I on |CMD-LFB|< Loop 1 Block 24

Name		I on CMD-LFB < Loop 1 Block 24	
Slot	Index	0x06	0x18
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.909 I on |CMD-LFB|< Loop 1 Block 25

Name		I on CMD-LFB < Loop 1 Block 25	
Slot	Index	0x06	0x19
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.910 I on |CMD-LFB|< Loop 1 Block 26

Name		I on CMD-LFB < Loop 1 Block 26	
Slot	Index	0x06	0x1A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.911 I on |CMD-LFB|< Loop 1 Block 27

Name		I on CMD-LFB < Loop 1 Block 27	
Slot	Index	0x06	0x1B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.912 I on |CMD-LFB|< Loop 1 Block 28

Name		I on CMD-LFB < Loop 1 Block 28	
Slot	Index	0x06	0x1C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.913 I on |CMD-LFB|< Loop 1 Block 29

Name		I on CMD-LFB < Loop 1 Block 29	
Slot	Index	0x06	0x1D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.914 I on |CMD-LFB|< Loop 1 Block 30

Name		I on CMD-LFB < Loop 1 Block 30	
Slot	Index	0x06	0x1E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.915 I on |CMD-LFB|< Loop 1 Block 31

Name		I on CMD-LFB < Loop 1 Block 31	
Slot	Index	0x06	0x1F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.916 I on |CMD-LFB|< Loop 1 Block 32

Name		I on CMD-LFB < Loop 1 Block 32	
Slot	Index	0x06	0x20
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.917 I on |CMD-LFB|< Loop 2 Block 1

Name		I on CMD-LFB < Loop 2 Block 1	
Slot	Index	0x06	0x23
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.918 I on |CMD-LFB|< Loop 2 Block 2

Name		I on CMD-LFB < Loop 2 Block 2	
Slot	Index	0x06	0x24
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.919 I on |CMD-LFB|< Loop 2 Block 3

Name		I on CMD-LFB < Loop 2 Block 3	
Slot	Index	0x06	0x25
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.920 I on |CMD-LFB|< Loop 2 Block 4

Name		I on CMD-LFB < Loop 2 Block 4	
Slot	Index	0x06	0x26
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.921 I on |CMD-LFB|< Loop 2 Block 5

Name		I on CMD-LFB < Loop 2 Block 5	
Slot	Index	0x06	0x27
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.922 I on |CMD-LFB|< Loop 2 Block 6

Name		I on CMD-LFB < Loop 2 Block 6	
Slot	Index	0x06	0x28
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.923 I on |CMD-LFB|< Loop 2 Block 7

Name		I on CMD-LFB < Loop 2 Block 7	
Slot	Index	0x06	0x29
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.924 I on |CMD-LFB|< Loop 2 Block 8

Name		I on CMD-LFB < Loop 2 Block 8	
Slot	Index	0x06	0x2A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.925 I on |CMD-LFB|< Loop 2 Block 9

Name		I on CMD-LFB < Loop 2 Block 9	
Slot	Index	0x06	0x2B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.926 I on |CMD-LFB|< Loop 2 Block 10

Name		I on CMD-LFB < Loop 2 Block 10	
Slot	Index	0x06	0x2C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.927 I on |CMD-LFB|< Loop 2 Block 11

Name		I on CMD-LFB < Loop 2 Block 11	
Slot	Index	0x06	0x2D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.928 I on |CMD-LFB|< Loop 2 Block 12

Name		I on CMD-LFB < Loop 2 Block 12	
Slot	Index	0x06	0x2E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.929 I on |CMD-LFB|< Loop 2 Block 13

Name		I on CMD-LFB < Loop 2 Block 13	
Slot	Index	0x06	0x2F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.930 I on |CMD-LFB|< Loop 2 Block 14

Name		I on CMD-LFB < Loop 2 Block 14	
Slot	Index	0x06	0x30
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.931 I on |CMD-LFB|< Loop 2 Block 15

Name		I on CMD-LFB < Loop 2 Block 15	
Slot	Index	0x06	0x31
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.932 I on |CMD-LFB|< Loop 2 Block 16

Name		I on CMD-LFB < Loop 2 Block 16	
Slot	Index	0x06	0x32
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.933 I on |CMD-LFB|< Loop 2 Block 17

Name		I on CMD-LFB < Loop 2 Block 17	
Slot	Index	0x06	0x33
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.934 I on |CMD-LFB|< Loop 2 Block 18

Name		I on CMD-LFB < Loop 2 Block 18	
Slot	Index	0x06	0x34
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.935 I on |CMD-LFB|< Loop 2 Block 19

Name		I on CMD-LFB < Loop 2 Block 19	
Slot	Index	0x06	0x35
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.936 I on |CMD-LFB|< Loop 2 Block 20

Name		I on CMD-LFB < Loop 2 Block 20	
Slot	Index	0x06	0x36
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.937 I on |CMD-LFB|< Loop 2 Block 21

Name		I on CMD-LFB < Loop 2 Block 21	
Slot	Index	0x06	0x37
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.938 I on |CMD-LFB|< Loop 2 Block 22

Name		I on CMD-LFB < Loop 2 Block 22	
Slot	Index	0x06	0x38
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.939 I on |CMD-LFB|< Loop 2 Block 23

Name		I on CMD-LFB < Loop 2 Block 23	
Slot	Index	0x06	0x39
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.940 I on |CMD-LFB|< Loop 2 Block 24

Name		I on CMD-LFB < Loop 2 Block 24	
Slot	Index	0x06	0x3A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.941 I on |CMD-LFB|< Loop 2 Block 25

Name		I on CMD-LFB < Loop 2 Block 25	
Slot	Index	0x06	0x3B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.942 I on |CMD-LFB|< Loop 2 Block 26

Name		I on CMD-LFB < Loop 2 Block 26	
Slot	Index	0x06	0x3C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.943 I on |CMD-LFB|< Loop 2 Block 27

Name		I on CMD-LFB < Loop 2 Block 27	
Slot	Index	0x06	0x3D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.944 I on |CMD-LFB|< Loop 2 Block 28

Name		I on CMD-LFB < Loop 2 Block 28	
Slot	Index	0x06	0x3E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.945 I on |CMD-LFB|< Loop 2 Block 29

Name		I on CMD-LFB < Loop 2 Block 29	
Slot	Index	0x06	0x3F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.946 I on |CMD-LFB|< Loop 2 Block 30

Name		I on CMD-LFB < Loop 2 Block 30	
Slot	Index	0x06	0x40
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.947 I on |CMD-LFB|< Loop 2 Block 31

Name		I on CMD-LFB < Loop 2 Block 31	
Slot	Index	0x06	0x41
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.948 I on |CMD-LFB|< Loop 2 Block 32

Name		I on CMD-LFB < Loop 2 Block 32	
Slot	Index	0x06	0x42
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.949 I on |CMD-LFB|< Loop 3 Block 1

Name		I on CMD-LFB < Loop 3 Block 1	
Slot	Index	0x06	0x45
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.950 I on |CMD-LFB|< Loop 3 Block 2

Name		I on CMD-LFB < Loop 3 Block 2	
Slot	Index	0x06	0x46
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.951 I on |CMD-LFB|< Loop 3 Block 3

Name		I on CMD-LFB < Loop 3 Block 3	
Slot	Index	0x06	0x47
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.952 I on |CMD-LFB|< Loop 3 Block 4

Name		I on CMD-LFB < Loop 3 Block 4	
Slot	Index	0x06	0x48
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.953 I on |CMD-LFB|< Loop 3 Block 5

Name		I on CMD-LFB < Loop 3 Block 5	
Slot	Index	0x06	0x49
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.954 I on |CMD-LFB|< Loop 3 Block 6

Name		I on CMD-LFB < Loop 3 Block 6	
Slot	Index	0x06	0x4A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.955 I on |CMD-LFB|< Loop 3 Block 7

Name		I on CMD-LFB < Loop 3 Block 7	
Slot	Index	0x06	0x4B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.956 I on |CMD-LFB|< Loop 3 Block 8

Name		I on CMD-LFB < Loop 3 Block 8	
Slot	Index	0x06	0x4C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.957 I on |CMD-LFB|< Loop 3 Block 9

Name		I on CMD-LFB < Loop 3 Block 9	
Slot	Index	0x06	0x4D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.958 I on |CMD-LFB|< Loop 3 Block 10

Name		I on CMD-LFB < Loop 3 Block 10	
Slot	Index	0x06	0x4E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.959 I on |CMD-LFB|< Loop 3 Block 11

Name		I on CMD-LFB < Loop 3 Block 11	
Slot	Index	0x06	0x4F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.960 I on |CMD-LFB|< Loop 3 Block 12

Name		I on CMD-LFB < Loop 3 Block 12	
Slot	Index	0x06	0x50
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.961 I on |CMD-LFB|< Loop 3 Block 13

Name		I on CMD-LFB < Loop 3 Block 13	
Slot	Index	0x06	0x51
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.962 I on |CMD-LFB|< Loop 3 Block 14

Name		I on CMD-LFB < Loop 3 Block 14	
Slot	Index	0x06	0x52
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.963 I on |CMD-LFB|< Loop 3 Block 15

Name		I on CMD-LFB < Loop 3 Block 15	
Slot	Index	0x06	0x53
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.964 I on |CMD-LFB|< Loop 3 Block 16

Name		I on CMD-LFB < Loop 3 Block 16	
Slot	Index	0x06	0x54
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.965 I on |CMD-LFB|< Loop 3 Block 17

Name		I on CMD-LFB < Loop 3 Block 17	
Slot	Index	0x06	0x55
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.966 I on |CMD-LFB|< Loop 3 Block 18

Name		I on CMD-LFB < Loop 3 Block 18	
Slot	Index	0x06	0x56
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.967 I on |CMD-LFB|< Loop 3 Block 19

Name		I on CMD-LFB < Loop 3 Block 19	
Slot	Index	0x06	0x57
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.968 I on |CMD-LFB|< Loop 3 Block 20

Name		I on CMD-LFB < Loop 3 Block 20	
Slot	Index	0x06	0x58
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.969 I on |CMD-LFB|< Loop 3 Block 21

Name		I on CMD-LFB < Loop 3 Block 21	
Slot	Index	0x06	0x59
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.970 I on |CMD-LFB|< Loop 3 Block 22

Name		I on CMD-LFB < Loop 3 Block 22	
Slot	Index	0x06	0x5A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.971 I on |CMD-LFB|< Loop 3 Block 23

Name		I on CMD-LFB < Loop 3 Block 23	
Slot	Index	0x06	0x5B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.972 I on |CMD-LFB|< Loop 3 Block 24

Name		I on CMD-LFB < Loop 3 Block 24	
Slot	Index	0x06	0x5C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.973 I on |CMD-LFB|< Loop 3 Block 25

Name		I on CMD-LFB < Loop 3 Block 25	
Slot	Index	0x06	0x5D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.974 I on |CMD-LFB|< Loop 3 Block 26

Name		I on CMD-LFB < Loop 3 Block 26	
Slot	Index	0x06	0x5E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.975 I on |CMD-LFB|< Loop 3 Block 27

Name		I on CMD-LFB < Loop 3 Block 27	
Slot	Index	0x06	0x5F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.976 I on |CMD-LFB|< Loop 3 Block 28

Name		I on CMD-LFB < Loop 3 Block 28	
Slot	Index	0x06	0x60
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.977 I on |CMD-LFB|< Loop 3 Block 29

Name		I on CMD-LFB < Loop 3 Block 29	
Slot	Index	0x06	0x61
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.978 I on |CMD-LFB|< Loop 3 Block 30

Name		I on CMD-LFB < Loop 3 Block 30	
Slot	Index	0x06	0x62
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.979 I on |CMD-LFB|< Loop 3 Block 31

Name		I on CMD-LFB < Loop 3 Block 31	
Slot	Index	0x06	0x63
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.980 I on |CMD-LFB|< Loop 3 Block 32

Name		I on CMD-LFB < Loop 3 Block 32	
Slot	Index	0x06	0x64
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.981 I on |CMD-LFB|> Loop 1 Block 1

Name		I on CMD-LFB > Loop 1 Block 1	
Slot	Index	0x06	0x67
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.982 I on |CMD-LFB|> Loop 1 Block 2

Name		I on CMD-LFB > Loop 1 Block 2	
Slot	Index	0x06	0x68
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.983 I on |CMD-LFB|> Loop 1 Block 3

Name		I on CMD-LFB > Loop 1 Block 3	
Slot	Index	0x06	0x69
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.984 I on |CMD-LFB|> Loop 1 Block 4

Name		I on CMD-LFB > Loop 1 Block 4	
Slot	Index	0x06	0x6A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.985 I on |CMD-LFB|> Loop 1 Block 5

Name		I on CMD-LFB > Loop 1 Block 5	
Slot	Index	0x06	0x6B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.986 I on |CMD-LFB|> Loop 1 Block 6

Name		I on CMD-LFB > Loop 1 Block 6	
Slot	Index	0x06	0x6C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.987 I on |CMD-LFB|> Loop 1 Block 7

Name		I on CMD-LFB > Loop 1 Block 7	
Slot	Index	0x06	0x6D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.988 I on |CMD-LFB|> Loop 1 Block 8

Name		I on CMD-LFB > Loop 1 Block 8	
Slot	Index	0x06	0x6E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.989 I on |CMD-LFB|> Loop 1 Block 9

Name		I on CMD-LFB > Loop 1 Block 9	
Slot	Index	0x06	0x6F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.990 I on |CMD-LFB|> Loop 1 Block 10

Name		I on CMD-LFB > Loop 1 Block 10	
Slot	Index	0x06	0x70
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.991 I on |CMD-LFB|> Loop 1 Block 11

Name		I on CMD-LFB > Loop 1 Block 11	
Slot	Index	0x06	0x71
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.992 I on |CMD-LFB|> Loop 1 Block 12

Name		I on CMD-LFB > Loop 1 Block 12	
Slot	Index	0x06	0x72
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.993 I on |CMD-LFB|> Loop 1 Block 13

Name		I on CMD-LFB > Loop 1 Block 13	
Slot	Index	0x06	0x73
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.994 I on |CMD-LFB|> Loop 1 Block 14

Name		I on CMD-LFB > Loop 1 Block 14	
Slot	Index	0x06	0x74
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.995 I on |CMD-LFB|> Loop 1 Block 15

Name		I on CMD-LFB > Loop 1 Block 15	
Slot	Index	0x06	0x75
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.996 I on |CMD-LFB|> Loop 1 Block 16

Name		I on CMD-LFB > Loop 1 Block 16	
Slot	Index	0x06	0x76
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.997 I on |CMD-LFB|> Loop 1 Block 17

Name		I on CMD-LFB > Loop 1 Block 17	
Slot	Index	0x06	0x77
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.998 I on |CMD-LFB|> Loop 1 Block 18

Name		I on CMD-LFB > Loop 1 Block 18	
Slot	Index	0x06	0x78
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.999 I on |CMD-LFB|> Loop 1 Block 19

Name		I on CMD-LFB > Loop 1 Block 19	
Slot	Index	0x06	0x79
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1000 I on |CMD-LFB|> Loop 1 Block 20

Name		I on CMD-LFB > Loop 1 Block 20	
Slot	Index	0x06	0x7A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1001 I on |CMD-LFB|> Loop 1 Block 21

Name		I on CMD-LFB > Loop 1 Block 21	
Slot	Index	0x06	0x7B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1002 I on |CMD-LFB|> Loop 1 Block 22

Name		I on CMD-LFB > Loop 1 Block 22	
Slot	Index	0x06	0x7C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1003 I on |CMD-LFB|> Loop 1 Block 23

Name		I on CMD-LFB > Loop 1 Block 23	
Slot	Index	0x06	0x7D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1004 I on |CMD-LFB|> Loop 1 Block 24

Name		I on CMD-LFB > Loop 1 Block 24	
Slot	Index	0x06	0x7E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1005 I on |CMD-LFB|> Loop 1 Block 25

Name		I on CMD-LFB > Loop 1 Block 25	
Slot	Index	0x06	0x7F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1006 I on |CMD-LFB|> Loop 1 Block 26

Name		I on CMD-LFB > Loop 1 Block 26	
Slot	Index	0x06	0x80
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1007 I on |CMD-LFB|> Loop 1 Block 27

Name		I on CMD-LFB > Loop 1 Block 27	
Slot	Index	0x06	0x81
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1008 I on |CMD-LFB|> Loop 1 Block 28

Name		I on CMD-LFB > Loop 1 Block 28	
Slot	Index	0x06	0x82
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1009 I on |CMD-LFB|> Loop 1 Block 29

Name		I on CMD-LFB > Loop 1 Block 29	
Slot	Index	0x06	0x83
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1010 I on |CMD-LFB|> Loop 1 Block 30

Name		I on CMD-LFB > Loop 1 Block 30	
Slot	Index	0x06	0x84
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1011 I on |CMD-LFB|> Loop 1 Block 31

Name		I on CMD-LFB > Loop 1 Block 31	
Slot	Index	0x06	0x85
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1012 I on |CMD-LFB|> Loop 1 Block 32

Name		I on CMD-LFB > Loop 1 Block 32	
Slot	Index	0x06	0x86
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1013 I on |CMD-LFB|> Loop 2 Block 1

Name		I on CMD-LFB > Loop 2 Block 1	
Slot	Index	0x06	0x89
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1014 I on |CMD-LFB|> Loop 2 Block 2

Name		I on CMD-LFB > Loop 2 Block 2	
Slot	Index	0x06	0x8A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1015 I on |CMD-LFB|> Loop 2 Block 3

Name		I on CMD-LFB > Loop 2 Block 3	
Slot	Index	0x06	0x8B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1016 I on |CMD-LFB|> Loop 2 Block 4

Name		I on CMD-LFB > Loop 2 Block 4	
Slot	Index	0x06	0x8C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1017 I on |CMD-LFB|> Loop 2 Block 5

Name		I on CMD-LFB > Loop 2 Block 5	
Slot	Index	0x06	0x8D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1018 I on |CMD-LFB|> Loop 2 Block 6

Name		I on CMD-LFB > Loop 2 Block 6	
Slot	Index	0x06	0x8E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1019 I on |CMD-LFB|> Loop 2 Block 7

Name		I on CMD-LFB > Loop 2 Block 7	
Slot	Index	0x06	0x8F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1020 I on |CMD-LFB|> Loop 2 Block 8

Name		I on CMD-LFB > Loop 2 Block 8	
Slot	Index	0x06	0x90
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1021 I on |CMD-LFB|> Loop 2 Block 9

Name		I on CMD-LFB > Loop 2 Block 9	
Slot	Index	0x06	0x91
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1022 I on |CMD-LFB|> Loop 2 Block 10

Name		I on CMD-LFB > Loop 2 Block 10	
Slot	Index	0x06	0x92
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1023 I on |CMD-LFB|> Loop 2 Block 11

Name		I on CMD-LFB > Loop 2 Block 11	
Slot	Index	0x06	0x93
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1024 I on |CMD-LFB|> Loop 2 Block 12

Name		I on CMD-LFB > Loop 2 Block 12	
Slot	Index	0x06	0x94
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1025 I on |CMD-LFB|> Loop 2 Block 13

Name		I on CMD-LFB > Loop 2 Block 13	
Slot	Index	0x06	0x95
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1026 I on |CMD-LFB|> Loop 2 Block 14

Name		I on CMD-LFB > Loop 2 Block 14	
Slot	Index	0x06	0x96
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1027 I on |CMD-LFB|> Loop 2 Block 15

Name		I on CMD-LFB > Loop 2 Block 15	
Slot	Index	0x06	0x97
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1028 I on |CMD-LFB|> Loop 2 Block 16

Name		I on CMD-LFB > Loop 2 Block 16	
Slot	Index	0x06	0x98
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1029 I on |CMD-LFB|> Loop 2 Block 17

Name		I on CMD-LFB > Loop 2 Block 17	
Slot	Index	0x06	0x99
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1030 I on |CMD-LFB|> Loop 2 Block 18

Name		I on CMD-LFB > Loop 2 Block 18	
Slot	Index	0x06	0x9A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1031 I on |CMD-LFB|> Loop 2 Block 19

Name		I on CMD-LFB > Loop 2 Block 19	
Slot	Index	0x06	0x9B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1032 I on |CMD-LFB|> Loop 2 Block 20

Name		I on CMD-LFB > Loop 2 Block 20	
Slot	Index	0x06	0x9C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1033 I on |CMD-LFB|> Loop 2 Block 21

Name		I on CMD-LFB > Loop 2 Block 21	
Slot	Index	0x06	0x9D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1034 I on |CMD-LFB|> Loop 2 Block 22

Name		I on CMD-LFB > Loop 2 Block 22	
Slot	Index	0x06	0x9E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1035 I on |CMD-LFB|> Loop 2 Block 23

Name		I on CMD-LFB > Loop 2 Block 23	
Slot	Index	0x06	0x9F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1036 I on |CMD-LFB|> Loop 2 Block 24

Name		I on CMD-LFB > Loop 2 Block 24	
Slot	Index	0x06	0xA0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1037 I on |CMD-LFB|> Loop 2 Block 25

Name		I on CMD-LFB > Loop 2 Block 25	
Slot	Index	0x06	0xA1
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1038 I on |CMD-LFB|> Loop 2 Block 26

Name		I on CMD-LFB > Loop 2 Block 26	
Slot	Index	0x06	0xA2
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1039 I on |CMD-LFB|> Loop 2 Block 27

Name		I on CMD-LFB > Loop 2 Block 27	
Slot	Index	0x06	0xA3
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1040 I on |CMD-LFB|> Loop 2 Block 28

Name		I on CMD-LFB > Loop 2 Block 28	
Slot	Index	0x06	0xA4
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1041 I on |CMD-LFB|> Loop 2 Block 29

Name		I on CMD-LFB > Loop 2 Block 29	
Slot	Index	0x06	0xA5
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1042 I on |CMD-LFB|> Loop 2 Block 30

Name		I on CMD-LFB > Loop 2 Block 30	
Slot	Index	0x06	0xA6
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1043 I on |CMD-LFB|> Loop 2 Block 31

Name		I on CMD-LFB > Loop 2 Block 31	
Slot	Index	0x06	0xA7
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1044 I on |CMD-LFB|> Loop 2 Block 32

Name		I on CMD-LFB > Loop 2 Block 32	
Slot	Index	0x06	0xA8
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1045 I on |CMD-LFB|> Loop 3 Block 1

Name		I on CMD-LFB > Loop 3 Block 1	
Slot	Index	0x06	0xAB
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1046 I on |CMD-LFB|> Loop 3 Block 2

Name		I on CMD-LFB > Loop 3 Block 2	
Slot	Index	0x06	0xAC
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1047 I on |CMD-LFB|> Loop 3 Block 3

Name		I on CMD-LFB > Loop 3 Block 3	
Slot	Index	0x06	0xAD
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1048 I on |CMD-LFB|> Loop 3 Block 4

Name		I on CMD-LFB > Loop 3 Block 4	
Slot	Index	0x06	0xAE
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1049 I on |CMD-LFB|> Loop 3 Block 5

Name		I on CMD-LFB > Loop 3 Block 5	
Slot	Index	0x06	0xAF
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1050 I on |CMD-LFB|> Loop 3 Block 6

Name		I on CMD-LFB > Loop 3 Block 6	
Slot	Index	0x06	0xB0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1051 I on |CMD-LFB|> Loop 3 Block 7

Name		I on CMD-LFB > Loop 3 Block 7	
Slot	Index	0x06	0xB1
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1052 I on |CMD-LFB|> Loop 3 Block 8

Name		I on CMD-LFB > Loop 3 Block 8	
Slot	Index	0x06	0xB2
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1053 I on |CMD-LFB|> Loop 3 Block 9

Name		I on CMD-LFB > Loop 3 Block 9	
Slot	Index	0x06	0xB3
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1054 I on |CMD-LFB|> Loop 3 Block 10

Name		I on CMD-LFB > Loop 3 Block 10	
Slot	Index	0x06	0xB4
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1055 I on |CMD-LFB|> Loop 3 Block 11

Name		I on CMD-LFB > Loop 3 Block 11	
Slot	Index	0x06	0xB5
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1056 I on |CMD-LFB|> Loop 3 Block 12

Name		I on CMD-LFB > Loop 3 Block 12	
Slot	Index	0x06	0xB6
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1057 I on |CMD-LFB|> Loop 3 Block 13

Name		I on CMD-LFB > Loop 3 Block 13	
Slot	Index	0x06	0xB7
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1058 I on |CMD-LFB|> Loop 3 Block 14

Name		I on CMD-LFB > Loop 3 Block 14	
Slot	Index	0x06	0xB8
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1059 I on |CMD-LFB|> Loop 3 Block 15

Name		I on CMD-LFB > Loop 3 Block 15	
Slot	Index	0x06	0xB9
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1060 I on |CMD-LFB|> Loop 3 Block 16

Name		I on CMD-LFB > Loop 3 Block 16	
Slot	Index	0x06	0xBA
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1061 I on |CMD-LFB|> Loop 3 Block 17

Name		I on CMD-LFB > Loop 3 Block 17	
Slot	Index	0x06	0xBB
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1062 I on |CMD-LFB|> Loop 3 Block 18

Name		I on CMD-LFB > Loop 3 Block 18	
Slot	Index	0x06	0xBC
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1063 I on |CMD-LFB|> Loop 3 Block 19

Name		I on CMD-LFB > Loop 3 Block 19	
Slot	Index	0x06	0xBD
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1064 I on |CMD-LFB|> Loop 3 Block 20

Name		I on CMD-LFB > Loop 3 Block 20	
Slot	Index	0x06	0xBE
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1065 I on |CMD-LFB|> Loop 3 Block 21

Name		I on CMD-LFB > Loop 3 Block 21	
Slot	Index	0x06	0xBF
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1066 I on |CMD-LFB|> Loop 3 Block 22

Name		I on CMD-LFB > Loop 3 Block 22	
Slot	Index	0x06	0xC0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1067 I on |CMD-LFB|> Loop 3 Block 23

Name		I on CMD-LFB > Loop 3 Block 23	
Slot	Index	0x06	0xC1
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1068 I on |CMD-LFB|> Loop 3 Block 24

Name		I on CMD-LFB > Loop 3 Block 24	
Slot	Index	0x06	0xC2
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1069 I on |CMD-LFB|> Loop 3 Block 25

Name		I on CMD-LFB > Loop 3 Block 25	
Slot	Index	0x06	0xC3
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1070 I on |CMD-LFB|> Loop 3 Block 26

Name		I on CMD-LFB > Loop 3 Block 26	
Slot	Index	0x06	0xC4
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1071 I on |CMD-LFB|> Loop 3 Block 27

Name		I on CMD-LFB > Loop 3 Block 27	
Slot	Index	0x06	0xC5
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1072 I on |CMD-LFB|> Loop 3 Block 28

Name		I on CMD-LFB > Loop 3 Block 28	
Slot	Index	0x06	0xC6
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1073 I on |CMD-LFB|> Loop 3 Block 29

Name		I on CMD-LFB > Loop 3 Block 29	
Slot	Index	0x06	0xC7
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1074 I on |CMD-LFB|> Loop 3 Block 30

Name		I on CMD-LFB > Loop 3 Block 30	
Slot	Index	0x06	0xC8
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1075 I on |CMD-LFB|> Loop 3 Block 31

Name		I on CMD-LFB > Loop 3 Block 31	
Slot	Index	0x06	0xC9
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1076 I on |CMD-LFB|> Loop 3 Block 32

Name		I on CMD-LFB > Loop 3 Block 32	
Slot	Index	0x06	0xCA
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1077 Internal Flag

Name		Internal Flag	
Slot	Index	0x0D	0x71
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	65535
Scale	Offset	1	0
Description		Internal Flag 1 = 0x0001 Internal Flag 2 = 0x0002 Internal Flag 3 = 0x0004 Internal Flag 4 = 0x0008 Internal Flag 5 = 0x0010 Internal Flag 6 = 0x0020 Internal Flag 7 = 0x0040 Internal Flag 8 = 0x0080 Internal Flag 9 = 0x0100 Internal Flag 10 = 0x0200 Internal Flag 11 = 0x0400 Internal Flag 12 = 0x0800 Internal Flag 13 = 0x1000 Internal Flag 14 = 0x2000 Internal Flag 15 = 0x4000 Internal Flag 16 = 0x8000	

5.1078 LC1

Name		LC1	
Slot	Index	0x11	0x04
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1079 LC1-LFB1

Name		LC1-LFB1	
Slot	Index	0x11	0x09
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1080 LC2

Name		LC2	
Slot	Index	0x11	0x0E
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1081 LC2-LFB2

Name		LC2-LFB2	
Slot	Index	0x11	0x13
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1082 LC3

Name		LC3	
Slot	Index	0x11	0x18
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1083 LC3-LFB3

Name		LC3-LFB3	
Slot	Index	0x11	0x1D
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1084 LFB1

Name		LFB1	
Slot	Index	0x11	0x08
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1085 LFB2

Name		LFB2	
Slot	Index	0x11	0x12
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1086 LFB3

Name		LFB3	
Slot	Index	0x11	0x1C
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1087 Limit - Valve 1

Name		Limit - Valve 1	
Slot	Index	0x10	0x2D
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	-327,7	0,0

5 Bus parameters

5.1088 Limit - Valve 2

Name		Limit - Valve 2	
Slot	Index	0x10	0x2E
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	-327,7	0,0

5.1089 Limit - Valve 3

Name		Limit - Valve 3	
Slot	Index	0x10	0x2F
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	-327,7	0,0

5.1090 Limit + Valve 1

Name		Limit + Valve 1	
Slot	Index	0x10	0x2A
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5.1091 Limit + Valve 2

Name		Limit + Valve 2	
Slot	Index	0x10	0x2B
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5.1092 Limit + Valve 3

Name		Limit + Valve 3	
Slot	Index	0x10	0x2C
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5.1093 Limit I-Control Loop 1 Block 1

Name		Limit I-Control Loop 1 Block 1	
Slot	Index	0x09	0x67
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1094 Limit I-Control Loop 1 Block 2

Name		Limit I-Control Loop 1 Block 2	
Slot	Index	0x09	0x68
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1095 Limit I-Control Loop 1 Block 3

Name		Limit I-Control Loop 1 Block 3	
Slot	Index	0x09	0x69
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1096 Limit I-Control Loop 1 Block 4

Name		Limit I-Control Loop 1 Block 4	
Slot	Index	0x09	0x6A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1097 Limit I-Control Loop 1 Block 5

Name		Limit I-Control Loop 1 Block 5	
Slot	Index	0x09	0x6B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1098 Limit I-Control Loop 1 Block 6

Name		Limit I-Control Loop 1 Block 6	
Slot	Index	0x09	0x6C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1099 Limit I-Control Loop 1 Block 7

Name		Limit I-Control Loop 1 Block 7	
Slot	Index	0x09	0x6D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1100 Limit I-Control Loop 1 Block 8

Name		Limit I-Control Loop 1 Block 8	
Slot	Index	0x09	0x6E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1101 Limit I-Control Loop 1 Block 9

Name		Limit I-Control Loop 1 Block 9	
Slot	Index	0x09	0x6F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1102 Limit I-Control Loop 1 Block 10

Name		Limit I-Control Loop 1 Block 10	
Slot	Index	0x09	0x70
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1103 Limit I-Control Loop 1 Block 11

Name		Limit I-Control Loop 1 Block 11	
Slot	Index	0x09	0x71
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1104 Limit I-Control Loop 1 Block 12

Name		Limit I-Control Loop 1 Block 12	
Slot	Index	0x09	0x72
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1105 Limit I-Control Loop 1 Block 13

Name		Limit I-Control Loop 1 Block 13	
Slot	Index	0x09	0x73
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1106 Limit I-Control Loop 1 Block 14

Name		Limit I-Control Loop 1 Block 14	
Slot	Index	0x09	0x74
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1107 Limit I-Control Loop 1 Block 15

Name		Limit I-Control Loop 1 Block 15	
Slot	Index	0x09	0x75
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1108 Limit I-Control Loop 1 Block 16

Name		Limit I-Control Loop 1 Block 16	
Slot	Index	0x09	0x76
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1109 Limit I-Control Loop 1 Block 17

Name		Limit I-Control Loop 1 Block 17	
Slot	Index	0x09	0x77
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1110 Limit I-Control Loop 1 Block 18

Name		Limit I-Control Loop 1 Block 18	
Slot	Index	0x09	0x78
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1111 Limit I-Control Loop 1 Block 19

Name		Limit I-Control Loop 1 Block 19	
Slot	Index	0x09	0x79
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1112 Limit I-Control Loop 1 Block 20

Name		Limit I-Control Loop 1 Block 20	
Slot	Index	0x09	0x7A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1113 Limit I-Control Loop 1 Block 21

Name		Limit I-Control Loop 1 Block 21	
Slot	Index	0x09	0x7B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1114 Limit I-Control Loop 1 Block 22

Name		Limit I-Control Loop 1 Block 22	
Slot	Index	0x09	0x7C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1115 Limit I-Control Loop 1 Block 23

Name		Limit I-Control Loop 1 Block 23	
Slot	Index	0x09	0x7D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1116 Limit I-Control Loop 1 Block 24

Name		Limit I-Control Loop 1 Block 24	
Slot	Index	0x09	0x7E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1117 Limit I-Control Loop 1 Block 25

Name		Limit I-Control Loop 1 Block 25	
Slot	Index	0x09	0x7F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1118 Limit I-Control Loop 1 Block 26

Name		Limit I-Control Loop 1 Block 26	
Slot	Index	0x09	0x80
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1119 Limit I-Control Loop 1 Block 27

Name		Limit I-Control Loop 1 Block 27	
Slot	Index	0x09	0x81
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1120 Limit I-Control Loop 1 Block 28

Name		Limit I-Control Loop 1 Block 28	
Slot	Index	0x09	0x82
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1121 Limit I-Control Loop 1 Block 29

Name		Limit I-Control Loop 1 Block 29	
Slot	Index	0x09	0x83
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1122 Limit I-Control Loop 1 Block 30

Name		Limit I-Control Loop 1 Block 30	
Slot	Index	0x09	0x84
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1123 Limit I-Control Loop 1 Block 31

Name		Limit I-Control Loop 1 Block 31	
Slot	Index	0x09	0x85
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1124 Limit I-Control Loop 1 Block 32

Name		Limit I-Control Loop 1 Block 32	
Slot	Index	0x09	0x86
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1125 Limit I-Control Loop 2 Block 1

Name		Limit I-Control Loop 2 Block 1	
Slot	Index	0x09	0x89
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1126 Limit I-Control Loop 2 Block 2

Name		Limit I-Control Loop 2 Block 2	
Slot	Index	0x09	0x8A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1127 Limit I-Control Loop 2 Block 3

Name		Limit I-Control Loop 2 Block 3	
Slot	Index	0x09	0x8B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1128 Limit I-Control Loop 2 Block 4

Name		Limit I-Control Loop 2 Block 4	
Slot	Index	0x09	0x8C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1129 Limit I-Control Loop 2 Block 5

Name		Limit I-Control Loop 2 Block 5	
Slot	Index	0x09	0x8D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1130 Limit I-Control Loop 2 Block 6

Name		Limit I-Control Loop 2 Block 6	
Slot	Index	0x09	0x8E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1131 Limit I-Control Loop 2 Block 7

Name		Limit I-Control Loop 2 Block 7	
Slot	Index	0x09	0x8F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1132 Limit I-Control Loop 2 Block 8

Name		Limit I-Control Loop 2 Block 8	
Slot	Index	0x09	0x90
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1133 Limit I-Control Loop 2 Block 9

Name		Limit I-Control Loop 2 Block 9	
Slot	Index	0x09	0x91
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1134 Limit I-Control Loop 2 Block 10

Name		Limit I-Control Loop 2 Block 10	
Slot	Index	0x09	0x92
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1135 Limit I-Control Loop 2 Block 11

Name		Limit I-Control Loop 2 Block 11	
Slot	Index	0x09	0x93
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1136 Limit I-Control Loop 2 Block 12

Name		Limit I-Control Loop 2 Block 12	
Slot	Index	0x09	0x94
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1137 Limit I-Control Loop 2 Block 13

Name		Limit I-Control Loop 2 Block 13	
Slot	Index	0x09	0x95
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1138 Limit I-Control Loop 2 Block 14

Name		Limit I-Control Loop 2 Block 14	
Slot	Index	0x09	0x96
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1139 Limit I-Control Loop 2 Block 15

Name		Limit I-Control Loop 2 Block 15	
Slot	Index	0x09	0x97
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1140 Limit I-Control Loop 2 Block 16

Name		Limit I-Control Loop 2 Block 16	
Slot	Index	0x09	0x98
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1141 Limit I-Control Loop 2 Block 17

Name		Limit I-Control Loop 2 Block 17	
Slot	Index	0x09	0x99
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1142 Limit I-Control Loop 2 Block 18

Name		Limit I-Control Loop 2 Block 18	
Slot	Index	0x09	0x9A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1143 Limit I-Control Loop 2 Block 19

Name		Limit I-Control Loop 2 Block 19	
Slot	Index	0x09	0x9B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1144 Limit I-Control Loop 2 Block 20

Name		Limit I-Control Loop 2 Block 20	
Slot	Index	0x09	0x9C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1145 Limit I-Control Loop 2 Block 21

Name		Limit I-Control Loop 2 Block 21	
Slot	Index	0x09	0x9D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1146 Limit I-Control Loop 2 Block 22

Name		Limit I-Control Loop 2 Block 22	
Slot	Index	0x09	0x9E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1147 Limit I-Control Loop 2 Block 23

Name		Limit I-Control Loop 2 Block 23	
Slot	Index	0x09	0x9F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1148 Limit I-Control Loop 2 Block 24

Name		Limit I-Control Loop 2 Block 24	
Slot	Index	0x09	0xA0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1149 Limit I-Control Loop 2 Block 25

Name		Limit I-Control Loop 2 Block 25	
Slot	Index	0x09	0xA1
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1150 Limit I-Control Loop 2 Block 26

Name		Limit I-Control Loop 2 Block 26	
Slot	Index	0x09	0xA2
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1151 Limit I-Control Loop 2 Block 27

Name		Limit I-Control Loop 2 Block 27	
Slot	Index	0x09	0xA3
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1152 Limit I-Control Loop 2 Block 28

Name		Limit I-Control Loop 2 Block 28	
Slot	Index	0x09	0xA4
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1153 Limit I-Control Loop 2 Block 29

Name		Limit I-Control Loop 2 Block 29	
Slot	Index	0x09	0xA5
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1154 Limit I-Control Loop 2 Block 30

Name		Limit I-Control Loop 2 Block 30	
Slot	Index	0x09	0xA6
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1155 Limit I-Control Loop 2 Block 31

Name		Limit I-Control Loop 2 Block 31	
Slot	Index	0x09	0xA7
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1156 Limit I-Control Loop 2 Block 32

Name		Limit I-Control Loop 2 Block 32	
Slot	Index	0x09	0xA8
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1157 Limit I-Control Loop 3 Block 1

Name		Limit I-Control Loop 3 Block 1	
Slot	Index	0x09	0xAB
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1158 Limit I-Control Loop 3 Block 2

Name		Limit I-Control Loop 3 Block 2	
Slot	Index	0x09	0xAC
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1159 Limit I-Control Loop 3 Block 3

Name		Limit I-Control Loop 3 Block 3	
Slot	Index	0x09	0xAD
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1160 Limit I-Control Loop 3 Block 4

Name		Limit I-Control Loop 3 Block 4	
Slot	Index	0x09	0xAE
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1161 Limit I-Control Loop 3 Block 5

Name		Limit I-Control Loop 3 Block 5	
Slot	Index	0x09	0xAF
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1162 Limit I-Control Loop 3 Block 6

Name		Limit I-Control Loop 3 Block 6	
Slot	Index	0x09	0xB0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1163 Limit I-Control Loop 3 Block 7

Name		Limit I-Control Loop 3 Block 7	
Slot	Index	0x09	0xB1
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1164 Limit I-Control Loop 3 Block 8

Name		Limit I-Control Loop 3 Block 8	
Slot	Index	0x09	0xB2
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1165 Limit I-Control Loop 3 Block 9

Name		Limit I-Control Loop 3 Block 9	
Slot	Index	0x09	0xB3
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1166 Limit I-Control Loop 3 Block 10

Name		Limit I-Control Loop 3 Block 10	
Slot	Index	0x09	0xB4
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1167 Limit I-Control Loop 3 Block 11

Name		Limit I-Control Loop 3 Block 11	
Slot	Index	0x09	0xB5
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1168 Limit I-Control Loop 3 Block 12

Name		Limit I-Control Loop 3 Block 12	
Slot	Index	0x09	0xB6
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1169 Limit I-Control Loop 3 Block 13

Name		Limit I-Control Loop 3 Block 13	
Slot	Index	0x09	0xB7
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1170 Limit I-Control Loop 3 Block 14

Name		Limit I-Control Loop 3 Block 14	
Slot	Index	0x09	0xB8
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1171 Limit I-Control Loop 3 Block 15

Name		Limit I-Control Loop 3 Block 15	
Slot	Index	0x09	0xB9
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1172 Limit I-Control Loop 3 Block 16

Name		Limit I-Control Loop 3 Block 16	
Slot	Index	0x09	0xBA
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1173 Limit I-Control Loop 3 Block 17

Name		Limit I-Control Loop 3 Block 17	
Slot	Index	0x09	0xBB
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1174 Limit I-Control Loop 3 Block 18

Name		Limit I-Control Loop 3 Block 18	
Slot	Index	0x09	0xBC
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1175 Limit I-Control Loop 3 Block 19

Name		Limit I-Control Loop 3 Block 19	
Slot	Index	0x09	0xBD
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1176 Limit I-Control Loop 3 Block 20

Name		Limit I-Control Loop 3 Block 20	
Slot	Index	0x09	0xBE
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1177 Limit I-Control Loop 3 Block 21

Name		Limit I-Control Loop 3 Block 21	
Slot	Index	0x09	0xBF
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1178 Limit I-Control Loop 3 Block 22

Name		Limit I-Control Loop 3 Block 22	
Slot	Index	0x09	0xC0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1179 Limit I-Control Loop 3 Block 23

Name		Limit I-Control Loop 3 Block 23	
Slot	Index	0x09	0xC1
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1180 Limit I-Control Loop 3 Block 24

Name		Limit I-Control Loop 3 Block 24	
Slot	Index	0x09	0xC2
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1181 Limit I-Control Loop 3 Block 25

Name		Limit I-Control Loop 3 Block 25	
Slot	Index	0x09	0xC3
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1182 Limit I-Control Loop 3 Block 26

Name		Limit I-Control Loop 3 Block 26	
Slot	Index	0x09	0xC4
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1183 Limit I-Control Loop 3 Block 27

Name		Limit I-Control Loop 3 Block 27	
Slot	Index	0x09	0xC5
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1184 Limit I-Control Loop 3 Block 28

Name		Limit I-Control Loop 3 Block 28	
Slot	Index	0x09	0xC6
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1185 Limit I-Control Loop 3 Block 29

Name		Limit I-Control Loop 3 Block 29	
Slot	Index	0x09	0xC7
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1186 Limit I-Control Loop 3 Block 30

Name		Limit I-Control Loop 3 Block 30	
Slot	Index	0x09	0xC8
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1187 Limit I-Control Loop 3 Block 31

Name		Limit I-Control Loop 3 Block 31	
Slot	Index	0x09	0xC9
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1188 Limit I-Control Loop 3 Block 32

Name		Limit I-Control Loop 3 Block 32	
Slot	Index	0x09	0xCA
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

5.1189 LO1

Name		LO1	
Slot	Index	0x11	0x0A
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1190 LO2

Name		LO2	
Slot	Index	0x11	0x14
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1191 LO3

Name		LO3	
Slot	Index	0x11	0x1E
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1192 LS1 Loop 1 Block 1

Name		LS1 Loop 1 Block 1	
Slot	Index	0x0B	0x01
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1193 LS1 Loop 1 Block 2

Name		LS1 Loop 1 Block 2	
Slot	Index	0x0B	0x02
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1194 LS1 Loop 1 Block 3

Name		LS1 Loop 1 Block 3	
Slot	Index	0x0B	0x03
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1195 LS1 Loop 1 Block 4

Name		LS1 Loop 1 Block 4	
Slot	Index	0x0B	0x04
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1196 LS1 Loop 1 Block 5

Name		LS1 Loop 1 Block 5	
Slot	Index	0x0B	0x05
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1197 LS1 Loop 1 Block 6

Name		LS1 Loop 1 Block 6	
Slot	Index	0x0B	0x06
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1198 LS1 Loop 1 Block 7

Name		LS1 Loop 1 Block 7	
Slot	Index	0x0B	0x07
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1199 LS1 Loop 1 Block 8

Name		LS1 Loop 1 Block 8	
Slot	Index	0x0B	0x08
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1200 LS1 Loop 1 Block 9

Name		LS1 Loop 1 Block 9	
Slot	Index	0x0B	0x09
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1201 LS1 Loop 1 Block 10

Name		LS1 Loop 1 Block 10	
Slot	Index	0x0B	0x0A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1202 LS1 Loop 1 Block 11

Name		LS1 Loop 1 Block 11	
Slot	Index	0x0B	0x0B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1203 LS1 Loop 1 Block 12

Name		LS1 Loop 1 Block 12	
Slot	Index	0x0B	0x0C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1204 LS1 Loop 1 Block 13

Name		LS1 Loop 1 Block 13	
Slot	Index	0x0B	0x0D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1205 LS1 Loop 1 Block 14

Name		LS1 Loop 1 Block 14	
Slot	Index	0x0B	0x0E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1206 LS1 Loop 1 Block 15

Name		LS1 Loop 1 Block 15	
Slot	Index	0x0B	0x0F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1207 LS1 Loop 1 Block 16

Name		LS1 Loop 1 Block 16	
Slot	Index	0x0B	0x10
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1208 LS1 Loop 1 Block 17

Name		LS1 Loop 1 Block 17	
Slot	Index	0x0B	0x11
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1209 LS1 Loop 1 Block 18

Name		LS1 Loop 1 Block 18	
Slot	Index	0x0B	0x12
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1210 LS1 Loop 1 Block 19

Name		LS1 Loop 1 Block 19	
Slot	Index	0x0B	0x13
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1211 LS1 Loop 1 Block 20

Name		LS1 Loop 1 Block 20	
Slot	Index	0x0B	0x14
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1212 LS1 Loop 1 Block 21

Name		LS1 Loop 1 Block 21	
Slot	Index	0x0B	0x15
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1213 LS1 Loop 1 Block 22

Name		LS1 Loop 1 Block 22	
Slot	Index	0x0B	0x16
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1214 LS1 Loop 1 Block 23

Name		LS1 Loop 1 Block 23	
Slot	Index	0x0B	0x17
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1215 LS1 Loop 1 Block 24

Name		LS1 Loop 1 Block 24	
Slot	Index	0x0B	0x18
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1216 LS1 Loop 1 Block 25

Name		LS1 Loop 1 Block 25	
Slot	Index	0x0B	0x19
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1217 LS1 Loop 1 Block 26

Name		LS1 Loop 1 Block 26	
Slot	Index	0x0B	0x1A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1218 LS1 Loop 1 Block 27

Name		LS1 Loop 1 Block 27	
Slot	Index	0x0B	0x1B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1219 LS1 Loop 1 Block 28

Name		LS1 Loop 1 Block 28	
Slot	Index	0x0B	0x1C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1220 LS1 Loop 1 Block 29

Name		LS1 Loop 1 Block 29	
Slot	Index	0x0B	0x1D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1221 LS1 Loop 1 Block 30

Name		LS1 Loop 1 Block 30	
Slot	Index	0x0B	0x1E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1222 LS1 Loop 1 Block 31

Name		LS1 Loop 1 Block 31	
Slot	Index	0x0B	0x1F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1223 LS1 Loop 1 Block 32

Name		LS1 Loop 1 Block 32	
Slot	Index	0x0B	0x20
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1224 LS2 Loop 2 Block 1

Name		LS2 Loop 2 Block 1	
Slot	Index	0x0B	0x23
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1225 LS2 Loop 2 Block 2

Name		LS2 Loop 2 Block 2	
Slot	Index	0x0B	0x24
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1226 LS2 Loop 2 Block 3

Name		LS2 Loop 2 Block 3	
Slot	Index	0x0B	0x25
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1227 LS2 Loop 2 Block 4

Name		LS2 Loop 2 Block 4	
Slot	Index	0x0B	0x26
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1228 LS2 Loop 2 Block 5

Name		LS2 Loop 2 Block 5	
Slot	Index	0x0B	0x27
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1229 LS2 Loop 2 Block 6

Name		LS2 Loop 2 Block 6	
Slot	Index	0x0B	0x28
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1230 LS2 Loop 2 Block 7

Name		LS2 Loop 2 Block 7	
Slot	Index	0x0B	0x29
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1231 LS2 Loop 2 Block 8

Name		LS2 Loop 2 Block 8	
Slot	Index	0x0B	0x2A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1232 LS2 Loop 2 Block 9

Name		LS2 Loop 2 Block 9	
Slot	Index	0x0B	0x2B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1233 LS2 Loop 2 Block 10

Name		LS2 Loop 2 Block 10	
Slot	Index	0x0B	0x2C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1234 LS2 Loop 2 Block 11

Name		LS2 Loop 2 Block 11	
Slot	Index	0x0B	0x2D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1235 LS2 Loop 2 Block 12

Name		LS2 Loop 2 Block 12	
Slot	Index	0x0B	0x2E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1236 LS2 Loop 2 Block 13

Name		LS2 Loop 2 Block 13	
Slot	Index	0x0B	0x2F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1237 LS2 Loop 2 Block 14

Name		LS2 Loop 2 Block 14	
Slot	Index	0x0B	0x30
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1238 LS2 Loop 2 Block 15

Name		LS2 Loop 2 Block 15	
Slot	Index	0x0B	0x31
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1239 LS2 Loop 2 Block 16

Name		LS2 Loop 2 Block 16	
Slot	Index	0x0B	0x32
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1240 LS2 Loop 2 Block 17

Name		LS2 Loop 2 Block 17	
Slot	Index	0x0B	0x33
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1241 LS2 Loop 2 Block 18

Name		LS2 Loop 2 Block 18	
Slot	Index	0x0B	0x34
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1242 LS2 Loop 2 Block 19

Name		LS2 Loop 2 Block 19	
Slot	Index	0x0B	0x35
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1243 LS2 Loop 2 Block 20

Name		LS2 Loop 2 Block 20	
Slot	Index	0x0B	0x36
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1244 LS2 Loop 2 Block 21

Name		LS2 Loop 2 Block 21	
Slot	Index	0x0B	0x37
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1245 LS2 Loop 2 Block 22

Name		LS2 Loop 2 Block 22	
Slot	Index	0x0B	0x38
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1246 LS2 Loop 2 Block 23

Name		LS2 Loop 2 Block 23	
Slot	Index	0x0B	0x39
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1247 LS2 Loop 2 Block 24

Name		LS2 Loop 2 Block 24	
Slot	Index	0x0B	0x3A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1248 LS2 Loop 2 Block 25

Name		LS2 Loop 2 Block 25	
Slot	Index	0x0B	0x3B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1249 LS2 Loop 2 Block 26

Name		LS2 Loop 2 Block 26	
Slot	Index	0x0B	0x3C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1250 LS2 Loop 2 Block 27

Name		LS2 Loop 2 Block 27	
Slot	Index	0x0B	0x3D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1251 LS2 Loop 2 Block 28

Name		LS2 Loop 2 Block 28	
Slot	Index	0x0B	0x3E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1252 LS2 Loop 2 Block 29

Name		LS2 Loop 2 Block 29	
Slot	Index	0x0B	0x3F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1253 LS2 Loop 2 Block 30

Name		LS2 Loop 2 Block 30	
Slot	Index	0x0B	0x40
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1254 LS2 Loop 2 Block 31

Name		LS2 Loop 2 Block 31	
Slot	Index	0x0B	0x41
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1255 LS2 Loop 2 Block 32

Name		LS2 Loop 2 Block 32	
Slot	Index	0x0B	0x42
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1256 LS3 Loop 3 Block 1

Name		LS3 Loop 3 Block 1	
Slot	Index	0x0B	0x45
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1257 LS3 Loop 3 Block 2

Name		LS3 Loop 3 Block 2	
Slot	Index	0x0B	0x46
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1258 LS3 Loop 3 Block 3

Name		LS3 Loop 3 Block 3	
Slot	Index	0x0B	0x47
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1259 LS3 Loop 3 Block 4

Name		LS3 Loop 3 Block 4	
Slot	Index	0x0B	0x48
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1260 LS3 Loop 3 Block 5

Name		LS3 Loop 3 Block 5	
Slot	Index	0x0B	0x49
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1261 LS3 Loop 3 Block 6

Name		LS3 Loop 3 Block 6	
Slot	Index	0x0B	0x4A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1262 LS3 Loop 3 Block 7

Name		LS3 Loop 3 Block 7	
Slot	Index	0x0B	0x4B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1263 LS3 Loop 3 Block 8

Name		LS3 Loop 3 Block 8	
Slot	Index	0x0B	0x4C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1264 LS3 Loop 3 Block 9

Name		LS3 Loop 3 Block 9	
Slot	Index	0x0B	0x4D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1265 LS3 Loop 3 Block 10

Name		LS3 Loop 3 Block 10	
Slot	Index	0x0B	0x4E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1266 LS3 Loop 3 Block 11

Name		LS3 Loop 3 Block 11	
Slot	Index	0x0B	0x4F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1267 LS3 Loop 3 Block 12

Name		LS3 Loop 3 Block 12	
Slot	Index	0x0B	0x50
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1268 LS3 Loop 3 Block 13

Name		LS3 Loop 3 Block 13	
Slot	Index	0x0B	0x51
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1269 LS3 Loop 3 Block 14

Name		LS3 Loop 3 Block 14	
Slot	Index	0x0B	0x52
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1270 LS3 Loop 3 Block 15

Name		LS3 Loop 3 Block 15	
Slot	Index	0x0B	0x53
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1271 LS3 Loop 3 Block 16

Name		LS3 Loop 3 Block 16	
Slot	Index	0x0B	0x54
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1272 LS3 Loop 3 Block 17

Name		LS3 Loop 3 Block 17	
Slot	Index	0x0B	0x55
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1273 LS3 Loop 3 Block 18

Name		LS3 Loop 3 Block 18	
Slot	Index	0x0B	0x56
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1274 LS3 Loop 3 Block 19

Name		LS3 Loop 3 Block 19	
Slot	Index	0x0B	0x57
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1275 LS3 Loop 3 Block 20

Name		LS3 Loop 3 Block 20	
Slot	Index	0x0B	0x58
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1276 LS3 Loop 3 Block 21

Name		LS3 Loop 3 Block 21	
Slot	Index	0x0B	0x59
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1277 LS3 Loop 3 Block 22

Name		LS3 Loop 3 Block 22	
Slot	Index	0x0B	0x5A
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1278 LS3 Loop 3 Block 23

Name		LS3 Loop 3 Block 23	
Slot	Index	0x0B	0x5B
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1279 LS3 Loop 3 Block 24

Name		LS3 Loop 3 Block 24	
Slot	Index	0x0B	0x5C
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1280 LS3 Loop 3 Block 25

Name		LS3 Loop 3 Block 25	
Slot	Index	0x0B	0x5D
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1281 LS3 Loop 3 Block 26

Name		LS3 Loop 3 Block 26	
Slot	Index	0x0B	0x5E
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1282 LS3 Loop 3 Block 27

Name		LS3 Loop 3 Block 27	
Slot	Index	0x0B	0x5F
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1283 LS3 Loop 3 Block 28

Name		LS3 Loop 3 Block 28	
Slot	Index	0x0B	0x60
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1284 LS3 Loop 3 Block 29

Name		LS3 Loop 3 Block 29	
Slot	Index	0x0B	0x61
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1285 LS3 Loop 3 Block 30

Name		LS3 Loop 3 Block 30	
Slot	Index	0x0B	0x62
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1286 LS3 Loop 3 Block 31

Name		LS3 Loop 3 Block 31	
Slot	Index	0x0B	0x63
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1287 LS3 Loop 3 Block 32

Name		LS3 Loop 3 Block 32	
Slot	Index	0x0B	0x64
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1288 Offset AO1

Name		Offset AO1	
Slot	Index	0x0F	0xA8
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,0	100,0
Scale	Offset	327,7	0,0

5.1289 Offset AO2

Name		Offset AO2	
Slot	Index	0x0F	0xA9
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,0	100,0
Scale	Offset	327,7	0,0

5.1290 Offset AO3

Name		Offset AO3	
Slot	Index	0x0F	0xAA
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,0	100,0
Scale	Offset	327,7	0,0

5.1291 Offset Valve 1

Name		Offset Valve 1	
Slot	Index	0x11	0x27
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,00	100,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1292 Offset Valve 2

Name		Offset Valve 2	
Slot	Index	0x10	0x28
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,00	100,00
Scale	Offset	327,67	0,00

5.1293 Offset Valve 3

Name		Offset Valve 3	
Slot	Index	0x10	0x29
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,00	100,00
Scale	Offset	327,67	0,00

5.1294 OUT1

Name		OUT1	
Slot	Index	0x11	0x1F
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1295 OUT2

Name		OUT2	
Slot	Index	0x11	0x20
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1296 OUT3

Name		OUT3	
Slot	Index	0x11	0x21
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

5.1297 P Loop 1 Block 1

Name		P Loop 1 Block 1	
Slot	Index	0x04	0x01
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1298 P Loop 1 Block 2

Name		P Loop 1 Block 2	
Slot	Index	0x04	0x02
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1299 P Loop 1 Block 3

Name		P Loop 1 Block 3	
Slot	Index	0x04	0x03
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1300 P Loop 1 Block 4

Name		P Loop 1 Block 4	
Slot	Index	0x04	0x04
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1301 P Loop 1 Block 5

Name		P Loop 1 Block 5	
Slot	Index	0x04	0x05
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1302 P Loop 1 Block 6

Name		P Loop 1 Block 6	
Slot	Index	0x04	0x06
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1303 P Loop 1 Block 7

Name		P Loop 1 Block 7	
Slot	Index	0x04	0x07
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1304 P Loop 1 Block 8

Name		P Loop 1 Block 8	
Slot	Index	0x04	0x08
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1305 P Loop 1 Block 9

Name		P Loop 1 Block 9	
Slot	Index	0x04	0x09
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1306 P Loop 1 Block 10

Name		P Loop 1 Block 10	
Slot	Index	0x04	0x0A
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1307 P Loop 1 Block 11

Name		P Loop 1 Block 11	
Slot	Index	0x04	0x0B
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1308 P Loop 1 Block 12

Name		P Loop 1 Block 12	
Slot	Index	0x04	0x0C
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1309 P Loop 1 Block 13

Name		P Loop 1 Block 13	
Slot	Index	0x04	0x0D
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1310 P Loop 1 Block 14

Name		P Loop 1 Block 14	
Slot	Index	0x04	0x0E
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1311 P Loop 1 Block 15

Name		P Loop 1 Block 15	
Slot	Index	0x04	0x0F
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1312 P Loop 1 Block 16

Name		P Loop 1 Block 16	
Slot	Index	0x04	0x10
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1313 P Loop 1 Block 17

Name		P Loop 1 Block 17	
Slot	Index	0x04	0x11
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1314 P Loop 1 Block 18

Name		P Loop 1 Block 18	
Slot	Index	0x04	0x12
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1315 P Loop 1 Block 19

Name		P Loop 1 Block 19	
Slot	Index	0x04	0x13
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1316 P Loop 1 Block 20

Name		P Loop 1 Block 20	
Slot	Index	0x04	0x14
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1317 P Loop 1 Block 21

Name		P Loop 1 Block 21	
Slot	Index	0x04	0x15
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1318 P Loop 1 Block 22

Name		P Loop 1 Block 22	
Slot	Index	0x04	0x16
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1319 P Loop 1 Block 23

Name		P Loop 1 Block 23	
Slot	Index	0x04	0x17
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1320 P Loop 1 Block 24

Name		P Loop 1 Block 24	
Slot	Index	0x04	0x18
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1321 P Loop 1 Block 25

Name		P Loop 1 Block 25	
Slot	Index	0x04	0x19
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1322 P Loop 1 Block 26

Name		P Loop 1 Block 26	
Slot	Index	0x04	0x1A
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1323 P Loop 1 Block 27

Name		P Loop 1 Block 27	
Slot	Index	0x04	0x1B
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1324 P Loop 1 Block 28

Name		P Loop 1 Block 28	
Slot	Index	0x04	0x1C
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1325 P Loop 1 Block 29

Name		P Loop 1 Block 29	
Slot	Index	0x04	0x1D
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1326 P Loop 1 Block 30

Name		P Loop 1 Block 30	
Slot	Index	0x04	0x1E
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1327 P Loop 1 Block 31

Name		P Loop 1 Block 31	
Slot	Index	0x04	0x1F
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1328 P Loop 1 Block 32

Name		P Loop 1 Block 32	
Slot	Index	0x04	0x20
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1329 P Loop 2 Block 1

Name		P Loop 2 Block 1	
Slot	Index	0x04	0x23
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1330 P Loop 2 Block 2

Name		P Loop 2 Block 2	
Slot	Index	0x04	0x24
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1331 P Loop 2 Block 3

Name		P Loop 2 Block 3	
Slot	Index	0x04	0x25
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1332 P Loop 2 Block 4

Name		P Loop 2 Block 4	
Slot	Index	0x04	0x26
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1333 P Loop 2 Block 5

Name		P Loop 2 Block 5	
Slot	Index	0x04	0x27
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1334 P Loop 2 Block 6

Name		P Loop 2 Block 6	
Slot	Index	0x04	0x28
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1335 P Loop 2 Block 7

Name		P Loop 2 Block 7	
Slot	Index	0x04	0x29
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1336 P Loop 2 Block 8

Name		P Loop 2 Block 8	
Slot	Index	0x04	0x2A
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1337 P Loop 2 Block 9

Name		P Loop 2 Block 9	
Slot	Index	0x04	0x2B
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1338 P Loop 2 Block 10

Name		P Loop 2 Block 10	
Slot	Index	0x04	0x2C
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1339 P Loop 2 Block 11

Name		P Loop 2 Block 11	
Slot	Index	0x04	0x2D
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1340 P Loop 2 Block 12

Name		P Loop 2 Block 12	
Slot	Index	0x04	0x2E
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1341 P Loop 2 Block 13

Name		P Loop 2 Block 13	
Slot	Index	0x04	0x2F
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1342 P Loop 2 Block 14

Name		P Loop 2 Block 14	
Slot	Index	0x04	0x30
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1343 P Loop 2 Block 15

Name		P Loop 2 Block 15	
Slot	Index	0x04	0x31
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1344 P Loop 2 Block 16

Name		P Loop 2 Block 16	
Slot	Index	0x04	0x32
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1345 P Loop 2 Block 17

Name		P Loop 2 Block 17	
Slot	Index	0x04	0x33
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1346 P Loop 2 Block 18

Name		P Loop 2 Block 18	
Slot	Index	0x04	0x34
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1347 P Loop 2 Block 19

Name		P Loop 2 Block 19	
Slot	Index	0x04	0x35
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1348 P Loop 2 Block 20

Name		P Loop 2 Block 20	
Slot	Index	0x04	0x36
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1349 P Loop 2 Block 21

Name		P Loop 2 Block 21	
Slot	Index	0x04	0x37
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1350 P Loop 2 Block 22

Name		P Loop 2 Block 22	
Slot	Index	0x04	0x38
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1351 P Loop 2 Block 23

Name		P Loop 2 Block 23	
Slot	Index	0x04	0x39
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1352 P Loop 2 Block 24

Name		P Loop 2 Block 24	
Slot	Index	0x04	0x3A
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1353 P Loop 2 Block 25

Name		P Loop 2 Block 25	
Slot	Index	0x04	0x3B
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1354 P Loop 2 Block 26

Name		P Loop 2 Block 26	
Slot	Index	0x04	0x3C
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1355 P Loop 2 Block 27

Name		P Loop 2 Block 27	
Slot	Index	0x04	0x3D
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1356 P Loop 2 Block 28

Name		P Loop 2 Block 28	
Slot	Index	0x04	0x3E
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1357 P Loop 2 Block 29

Name		P Loop 2 Block 29	
Slot	Index	0x04	0x3F
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1358 P Loop 2 Block 30

Name		P Loop 2 Block 30	
Slot	Index	0x04	0x40
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1359 P Loop 2 Block 31

Name		P Loop 2 Block 31	
Slot	Index	0x04	0x41
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1360 P Loop 2 Block 32

Name		P Loop 2 Block 32	
Slot	Index	0x04	0x42
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1361 P Loop 3 Block 1

Name		P Loop 3 Block 1	
Slot	Index	0x04	0x45
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1362 P Loop 3 Block 2

Name		P Loop 3 Block 2	
Slot	Index	0x04	0x46
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1363 P Loop 3 Block 3

Name		P Loop 3 Block 3	
Slot	Index	0x04	0x47
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1364 P Loop 3 Block 4

Name		P Loop 3 Block 4	
Slot	Index	0x04	0x48
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1365 P Loop 3 Block 5

Name		P Loop 3 Block 5	
Slot	Index	0x04	0x49
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1366 P Loop 3 Block 6

Name		P Loop 3 Block 6	
Slot	Index	0x04	0x4A
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1367 P Loop 3 Block 7

Name		P Loop 3 Block 7	
Slot	Index	0x04	0x4B
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1368 P Loop 3 Block 8

Name		P Loop 3 Block 8	
Slot	Index	0x04	0x4C
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1369 P Loop 3 Block 9

Name		P Loop 3 Block 9	
Slot	Index	0x04	0x4D
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1370 P Loop 3 Block 10

Name		P Loop 3 Block 10	
Slot	Index	0x04	0x4E
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1371 P Loop 3 Block 11

Name		P Loop 3 Block 11	
Slot	Index	0x04	0x4F
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1372 P Loop 3 Block 12

Name		P Loop 3 Block 12	
Slot	Index	0x04	0x50
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1373 P Loop 3 Block 13

Name		P Loop 3 Block 13	
Slot	Index	0x04	0x51
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1374 P Loop 3 Block 14

Name		P Loop 3 Block 14	
Slot	Index	0x04	0x52
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1375 P Loop 3 Block 15

Name		P Loop 3 Block 15	
Slot	Index	0x04	0x53
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1376 P Loop 3 Block 16

Name		P Loop 3 Block 16	
Slot	Index	0x04	0x54
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1377 P Loop 3 Block 17

Name		P Loop 3 Block 17	
Slot	Index	0x04	0x55
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1378 P Loop 3 Block 18

Name		P Loop 3 Block 18	
Slot	Index	0x04	0x56
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1379 P Loop 3 Block 19

Name		P Loop 3 Block 19	
Slot	Index	0x04	0x57
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1380 P Loop 3 Block 20

Name		P Loop 3 Block 20	
Slot	Index	0x04	0x58
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1381 P Loop 3 Block 21

Name		P Loop 3 Block 21	
Slot	Index	0x04	0x59
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1382 P Loop 3 Block 22

Name		P Loop 3 Block 22	
Slot	Index	0x04	0x5A
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1383 P Loop 3 Block 23

Name		P Loop 3 Block 23	
Slot	Index	0x04	0x5B
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1384 P Loop 3 Block 24

Name		P Loop 3 Block 24	
Slot	Index	0x04	0x5C
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1385 P Loop 3 Block 25

Name		P Loop 3 Block 25	
Slot	Index	0x04	0x5D
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1386 P Loop 3 Block 26

Name		P Loop 3 Block 26	
Slot	Index	0x04	0x5E
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1387 P Loop 3 Block 27

Name		P Loop 3 Block 27	
Slot	Index	0x04	0x5F
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5 Bus parameters

5.1388 P Loop 3 Block 28

Name		P Loop 3 Block 28	
Slot	Index	0x04	0x60
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1389 P Loop 3 Block 29

Name		P Loop 3 Block 29	
Slot	Index	0x04	0x61
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1390 P Loop 3 Block 30

Name		P Loop 3 Block 30	
Slot	Index	0x04	0x62
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1391 P Loop 3 Block 31

Name		P Loop 3 Block 31	
Slot	Index	0x04	0x63
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1392 P Loop 3 Block 32

Name		P Loop 3 Block 32	
Slot	Index	0x04	0x64
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

5.1393 Ratio FB1-1:FB1-2

Name		Ratio FB1-1:FB1-2	
Slot	Index	0x13	0x1A
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-31,900	31,900
Scale	Offset	1024,013	0,000

5 Bus parameters

5.1394 Ratio FB2-1:FB2-2

Name		Ratio FB2-1:FB2-2	
Slot	Index	0x13	0x1C
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-31,900	31,900
Scale	Offset	1024,013	0,000

5.1395 Ratio FB3-1:FB3-2

Name		Ratio FB3-1:FB3-2	
Slot	Index	0x13	0x1E
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-31,900	31,900
Scale	Offset	1024,013	0,000

5.1396 Residual- Valve 1

Name		Residual- Valve 1	
Slot	Index	0x10	0x3C
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5.1397 Residual- Valve 2

Name		Residual- Valve 2	
Slot	Index	0x10	0x3D
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5.1398 Residual- Valve 3

Name		Residual- Valve 3	
Slot	Index	0x10	0x3E
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5.1399 Residual+ Valve 1

Name		Residual+ Valve 1	
Slot	Index	0x10	0x39
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5 Bus parameters

5.1400 Residual+ Valve 2

Name		Residual+ Valve 2	
Slot	Index	0x10	0x3A
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5.1401 Residual+ Valve 3

Name		Residual+ Valve 3	
Slot	Index	0x10	0x3B
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

5.1402 set dig. FB to zero

Name		set dig. FB to zero	
Slot	Index	0x0D	0x78
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	1
Scale	Offset	1	0
Description		Highbyte = SSI encoder 1 / Incremental 0 = no action 1 = set FB to 0 Lowbyte = SSI encoder 2 / Incremental 0 = no action 1 = set FB to 0	

5.1403 S-Ramp end Loop 1 Block 1

Name		S-Ramp end Loop 1 Block 1	
Slot	Index	0x03	0x67
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1404 S-Ramp end Loop 1 Block 2

Name		S-Ramp end Loop 1 Block 2	
Slot	Index	0x03	0x68
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1405 S-Ramp end Loop 1 Block 3

Name		S-Ramp end Loop 1 Block 3	
Slot	Index	0x03	0x69
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1406 S-Ramp end Loop 1 Block 4

Name		S-Ramp end Loop 1 Block 4	
Slot	Index	0x03	0x6A
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1407 S-Ramp end Loop 1 Block 5

Name		S-Ramp end Loop 1 Block 5	
Slot	Index	0x03	0x6B
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1408 S-Ramp end Loop 1 Block 6

Name		S-Ramp end Loop 1 Block 6	
Slot	Index	0x03	0x6C
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1409 S-Ramp end Loop 1 Block 7

Name		S-Ramp end Loop 1 Block 7	
Slot	Index	0x03	0x6D
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1410 S-Ramp end Loop 1 Block 8

Name		S-Ramp end Loop 1 Block 8	
Slot	Index	0x03	0x6E
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1411 S-Ramp end Loop 1 Block 9

Name		S-Ramp end Loop 1 Block 9	
Slot	Index	0x03	0x6F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1412 S-Ramp end Loop 1 Block 10

Name		S-Ramp end Loop 1 Block 10	
Slot	Index	0x03	0x70
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1413 S-Ramp end Loop 1 Block 11

Name		S-Ramp end Loop 1 Block 11	
Slot	Index	0x03	0x71
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1414 S-Ramp end Loop 1 Block 12

Name		S-Ramp end Loop 1 Block 12	
Slot	Index	0x03	0x72
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1415 S-Ramp end Loop 1 Block 13

Name		S-Ramp end Loop 1 Block 13	
Slot	Index	0x03	0x73
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1416 S-Ramp end Loop 1 Block 14

Name		S-Ramp end Loop 1 Block 14	
Slot	Index	0x03	0x74
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1417 S-Ramp end Loop 1 Block 15

Name		S-Ramp end Loop 1 Block 15	
Slot	Index	0x03	0x75
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1418 S-Ramp end Loop 1 Block 16

Name		S-Ramp end Loop 1 Block 16	
Slot	Index	0x03	0x76
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1419 S-Ramp end Loop 1 Block 17

Name		S-Ramp end Loop 1 Block 17	
Slot	Index	0x03	0x77
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1420 S-Ramp end Loop 1 Block 18

Name		S-Ramp end Loop 1 Block 18	
Slot	Index	0x03	0x78
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1421 S-Ramp end Loop 1 Block 19

Name		S-Ramp end Loop 1 Block 19	
Slot	Index	0x03	0x79
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1422 S-Ramp end Loop 1 Block 20

Name		S-Ramp end Loop 1 Block 20	
Slot	Index	0x03	0x7A
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1423 S-Ramp end Loop 1 Block 21

Name		S-Ramp end Loop 1 Block 21	
Slot	Index	0x03	0x7B
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1424 S-Ramp end Loop 1 Block 22

Name		S-Ramp end Loop 1 Block 22	
Slot	Index	0x03	0x7C
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1425 S-Ramp end Loop 1 Block 23

Name		S-Ramp end Loop 1 Block 23	
Slot	Index	0x03	0x7D
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1426 S-Ramp end Loop 1 Block 24

Name		S-Ramp end Loop 1 Block 24	
Slot	Index	0x03	0x7E
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1427 S-Ramp end Loop 1 Block 25

Name		S-Ramp end Loop 1 Block 25	
Slot	Index	0x03	0x7F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1428 S-Ramp end Loop 1 Block 26

Name		S-Ramp end Loop 1 Block 26	
Slot	Index	0x03	0x80
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1429 S-Ramp end Loop 1 Block 27

Name		S-Ramp end Loop 1 Block 27	
Slot	Index	0x03	0x81
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1430 S-Ramp end Loop 1 Block 28

Name		S-Ramp end Loop 1 Block 28	
Slot	Index	0x03	0x82
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1431 S-Ramp end Loop 1 Block 29

Name		S-Ramp end Loop 1 Block 29	
Slot	Index	0x03	0x83
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1432 S-Ramp end Loop 1 Block 30

Name		S-Ramp end Loop 1 Block 30	
Slot	Index	0x03	0x84
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1433 S-Ramp end Loop 1 Block 31

Name		S-Ramp end Loop 1 Block 31	
Slot	Index	0x03	0x85
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1434 S-Ramp end Loop 1 Block 32

Name		S-Ramp end Loop 1 Block 32	
Slot	Index	0x03	0x86
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1435 S-Ramp end Loop 2 Block 1

Name		S-Ramp end Loop 2 Block 1	
Slot	Index	0x03	0x89
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1436 S-Ramp end Loop 2 Block 2

Name		S-Ramp end Loop 2 Block 2	
Slot	Index	0x03	0x8A
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1437 S-Ramp end Loop 2 Block 3

Name		S-Ramp end Loop 2 Block 3	
Slot	Index	0x03	0x8B
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1438 S-Ramp end Loop 2 Block 4

Name		S-Ramp end Loop 2 Block 4	
Slot	Index	0x03	0x8C
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1439 S-Ramp end Loop 2 Block 5

Name		S-Ramp end Loop 2 Block 5	
Slot	Index	0x03	0x8D
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1440 S-Ramp end Loop 2 Block 6

Name		S-Ramp end Loop 2 Block 6	
Slot	Index	0x03	0x8E
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1441 S-Ramp end Loop 2 Block 7

Name		S-Ramp end Loop 2 Block 7	
Slot	Index	0x03	0x8F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1442 S-Ramp end Loop 2 Block 8

Name		S-Ramp end Loop 2 Block 8	
Slot	Index	0x03	0x90
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1443 S-Ramp end Loop 2 Block 9

Name		S-Ramp end Loop 2 Block 9	
Slot	Index	0x03	0x91
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1444 S-Ramp end Loop 2 Block 10

Name		S-Ramp end Loop 2 Block 10	
Slot	Index	0x03	0x92
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1445 S-Ramp end Loop 2 Block 11

Name		S-Ramp end Loop 2 Block 11	
Slot	Index	0x03	0x93
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1446 S-Ramp end Loop 2 Block 12

Name		S-Ramp end Loop 2 Block 12	
Slot	Index	0x03	0x94
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1447 S-Ramp end Loop 2 Block 13

Name		S-Ramp end Loop 2 Block 13	
Slot	Index	0x03	0x95
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1448 S-Ramp end Loop 2 Block 14

Name		S-Ramp end Loop 2 Block 14	
Slot	Index	0x03	0x96
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1449 S-Ramp end Loop 2 Block 15

Name		S-Ramp end Loop 2 Block 15	
Slot	Index	0x03	0x97
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1450 S-Ramp end Loop 2 Block 16

Name		S-Ramp end Loop 2 Block 16	
Slot	Index	0x03	0x98
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1451 S-Ramp end Loop 2 Block 17

Name		S-Ramp end Loop 2 Block 17	
Slot	Index	0x03	0x99
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1452 S-Ramp end Loop 2 Block 18

Name		S-Ramp end Loop 2 Block 18	
Slot	Index	0x03	0x9A
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1453 S-Ramp end Loop 2 Block 19

Name		S-Ramp end Loop 2 Block 19	
Slot	Index	0x03	0x9B
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1454 S-Ramp end Loop 2 Block 20

Name		S-Ramp end Loop 2 Block 20	
Slot	Index	0x03	0x9C
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1455 S-Ramp end Loop 2 Block 21

Name		S-Ramp end Loop 2 Block 21	
Slot	Index	0x03	0x9D
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1456 S-Ramp end Loop 2 Block 22

Name		S-Ramp end Loop 2 Block 22	
Slot	Index	0x03	0x9E
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1457 S-Ramp end Loop 2 Block 23

Name		S-Ramp end Loop 2 Block 23	
Slot	Index	0x03	0x9F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1458 S-Ramp end Loop 2 Block 24

Name		S-Ramp end Loop 2 Block 24	
Slot	Index	0x03	0xA0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1459 S-Ramp end Loop 2 Block 25

Name		S-Ramp end Loop 2 Block 25	
Slot	Index	0x03	0xA1
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1460 S-Ramp end Loop 2 Block 26

Name		S-Ramp end Loop 2 Block 26	
Slot	Index	0x03	0xA2
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1461 S-Ramp end Loop 2 Block 27

Name		S-Ramp end Loop 2 Block 27	
Slot	Index	0x03	0xA3
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1462 S-Ramp end Loop 2 Block 28

Name		S-Ramp end Loop 2 Block 28	
Slot	Index	0x03	0xA4
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1463 S-Ramp end Loop 2 Block 29

Name		S-Ramp end Loop 2 Block 29	
Slot	Index	0x03	0xA5
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1464 S-Ramp end Loop 2 Block 30

Name		S-Ramp end Loop 2 Block 30	
Slot	Index	0x03	0xA6
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1465 S-Ramp end Loop 2 Block 31

Name		S-Ramp end Loop 2 Block 31	
Slot	Index	0x03	0xA7
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1466 S-Ramp end Loop 2 Block 32

Name		S-Ramp end Loop 2 Block 32	
Slot	Index	0x03	0xA8
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1467 S-Ramp end Loop 3 Block 1

Name		S-Ramp end Loop 3 Block 1	
Slot	Index	0x03	0xAB
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1468 S-Ramp end Loop 3 Block 2

Name		S-Ramp end Loop 3 Block 2	
Slot	Index	0x03	0xAC
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1469 S-Ramp end Loop 3 Block 3

Name		S-Ramp end Loop 3 Block 3	
Slot	Index	0x03	0xAD
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1470 S-Ramp end Loop 3 Block 4

Name		S-Ramp end Loop 3 Block 4	
Slot	Index	0x03	0xAE
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1471 S-Ramp end Loop 3 Block 5

Name		S-Ramp end Loop 3 Block 5	
Slot	Index	0x03	0xAF
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1472 S-Ramp end Loop 3 Block 6

Name		S-Ramp end Loop 3 Block 6	
Slot	Index	0x03	0xB0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1473 S-Ramp end Loop 3 Block 7

Name		S-Ramp end Loop 3 Block 7	
Slot	Index	0x03	0xB1
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1474 S-Ramp end Loop 3 Block 8

Name		S-Ramp end Loop 3 Block 8	
Slot	Index	0x03	0xB2
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1475 S-Ramp end Loop 3 Block 9

Name		S-Ramp end Loop 3 Block 9	
Slot	Index	0x03	0xB3
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1476 S-Ramp end Loop 3 Block 10

Name		S-Ramp end Loop 3 Block 10	
Slot	Index	0x03	0xB4
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1477 S-Ramp end Loop 3 Block 11

Name		S-Ramp end Loop 3 Block 11	
Slot	Index	0x03	0xB5
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1478 S-Ramp end Loop 3 Block 12

Name		S-Ramp end Loop 3 Block 12	
Slot	Index	0x03	0xB6
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1479 S-Ramp end Loop 3 Block 13

Name		S-Ramp end Loop 3 Block 13	
Slot	Index	0x03	0xB7
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1480 S-Ramp end Loop 3 Block 14

Name		S-Ramp end Loop 3 Block 14	
Slot	Index	0x03	0xB8
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1481 S-Ramp end Loop 3 Block 15

Name		S-Ramp end Loop 3 Block 15	
Slot	Index	0x03	0xB9
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1482 S-Ramp end Loop 3 Block 16

Name		S-Ramp end Loop 3 Block 16	
Slot	Index	0x03	0xBA
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1483 S-Ramp end Loop 3 Block 17

Name		S-Ramp end Loop 3 Block 17	
Slot	Index	0x03	0xBB
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1484 S-Ramp end Loop 3 Block 18

Name		S-Ramp end Loop 3 Block 18	
Slot	Index	0x03	0xBC
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1485 S-Ramp end Loop 3 Block 19

Name		S-Ramp end Loop 3 Block 19	
Slot	Index	0x03	0xBD
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1486 S-Ramp end Loop 3 Block 20

Name		S-Ramp end Loop 3 Block 20	
Slot	Index	0x03	0xBE
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1487 S-Ramp end Loop 3 Block 21

Name		S-Ramp end Loop 3 Block 21	
Slot	Index	0x03	0xBF
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1488 S-Ramp end Loop 3 Block 22

Name		S-Ramp end Loop 3 Block 22	
Slot	Index	0x03	0xC0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1489 S-Ramp end Loop 3 Block 23

Name		S-Ramp end Loop 3 Block 23	
Slot	Index	0x03	0xC1
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1490 S-Ramp end Loop 3 Block 24

Name		S-Ramp end Loop 3 Block 24	
Slot	Index	0x03	0xC2
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1491 S-Ramp end Loop 3 Block 25

Name		S-Ramp end Loop 3 Block 25	
Slot	Index	0x03	0xC3
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1492 S-Ramp end Loop 3 Block 26

Name		S-Ramp end Loop 3 Block 26	
Slot	Index	0x03	0xC4
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1493 S-Ramp end Loop 3 Block 27

Name		S-Ramp end Loop 3 Block 27	
Slot	Index	0x03	0xC5
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1494 S-Ramp end Loop 3 Block 28

Name		S-Ramp end Loop 3 Block 28	
Slot	Index	0x03	0xC6
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1495 S-Ramp end Loop 3 Block 29

Name		S-Ramp end Loop 3 Block 29	
Slot	Index	0x03	0xC7
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1496 S-Ramp end Loop 3 Block 30

Name		S-Ramp end Loop 3 Block 30	
Slot	Index	0x03	0xC8
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1497 S-Ramp end Loop 3 Block 31

Name		S-Ramp end Loop 3 Block 31	
Slot	Index	0x03	0xC9
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1498 S-Ramp end Loop 3 Block 32

Name		S-Ramp end Loop 3 Block 32	
Slot	Index	0x03	0xCA
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1499 S-Ramp Start Loop 1 Block 1

Name		S-Ramp Start Loop 1 Block 1	
Slot	Index	0x03	0x01
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1500 S-Ramp Start Loop 1 Block 2

Name		S-Ramp Start Loop 1 Block 2	
Slot	Index	0x03	0x02
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1501 S-Ramp Start Loop 1 Block 3

Name		S-Ramp Start Loop 1 Block 3	
Slot	Index	0x03	0x03
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1502 S-Ramp Start Loop 1 Block 4

Name		S-Ramp Start Loop 1 Block 4	
Slot	Index	0x03	0x04
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1503 S-Ramp Start Loop 1 Block 5

Name		S-Ramp Start Loop 1 Block 5	
Slot	Index	0x03	0x05
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1504 S-Ramp Start Loop 1 Block 6

Name		S-Ramp Start Loop 1 Block 6	
Slot	Index	0x03	0x06
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1505 S-Ramp Start Loop 1 Block 7

Name		S-Ramp Start Loop 1 Block 7	
Slot	Index	0x03	0x07
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1506 S-Ramp Start Loop 1 Block 8

Name		S-Ramp Start Loop 1 Block 8	
Slot	Index	0x03	0x08
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1507 S-Ramp Start Loop 1 Block 9

Name		S-Ramp Start Loop 1 Block 9	
Slot	Index	0x03	0x09
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1508 S-Ramp Start Loop 1 Block 10

Name		S-Ramp Start Loop 1 Block 10	
Slot	Index	0x03	0x0A
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1509 S-Ramp Start Loop 1 Block 11

Name		S-Ramp Start Loop 1 Block 11	
Slot	Index	0x03	0x0B
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1510 S-Ramp Start Loop 1 Block 12

Name		S-Ramp Start Loop 1 Block 12	
Slot	Index	0x03	0x0C
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1511 S-Ramp Start Loop 1 Block 13

Name		S-Ramp Start Loop 1 Block 13	
Slot	Index	0x03	0x0D
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1512 S-Ramp Start Loop 1 Block 14

Name		S-Ramp Start Loop 1 Block 14	
Slot	Index	0x03	0x0E
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1513 S-Ramp Start Loop 1 Block 15

Name		S-Ramp Start Loop 1 Block 15	
Slot	Index	0x03	0x0F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1514 S-Ramp Start Loop 1 Block 16

Name		S-Ramp Start Loop 1 Block 16	
Slot	Index	0x03	0x10
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1515 S-Ramp Start Loop 1 Block 17

Name		S-Ramp Start Loop 1 Block 17	
Slot	Index	0x03	0x11
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1516 S-Ramp Start Loop 1 Block 18

Name		S-Ramp Start Loop 1 Block 18	
Slot	Index	0x03	0x12
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1517 S-Ramp Start Loop 1 Block 19

Name		S-Ramp Start Loop 1 Block 19	
Slot	Index	0x03	0x13
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1518 S-Ramp Start Loop 1 Block 20

Name		S-Ramp Start Loop 1 Block 20	
Slot	Index	0x03	0x14
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1519 S-Ramp Start Loop 1 Block 21

Name		S-Ramp Start Loop 1 Block 21	
Slot	Index	0x03	0x15
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1520 S-Ramp Start Loop 1 Block 22

Name		S-Ramp Start Loop 1 Block 22	
Slot	Index	0x03	0x16
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1521 S-Ramp Start Loop 1 Block 23

Name		S-Ramp Start Loop 1 Block 23	
Slot	Index	0x03	0x17
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1522 S-Ramp Start Loop 1 Block 24

Name		S-Ramp Start Loop 1 Block 24	
Slot	Index	0x03	0x18
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1523 S-Ramp Start Loop 1 Block 25

Name		S-Ramp Start Loop 1 Block 25	
Slot	Index	0x03	0x19
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1524 S-Ramp Start Loop 1 Block 26

Name		S-Ramp Start Loop 1 Block 26	
Slot	Index	0x03	0x1A
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1525 S-Ramp Start Loop 1 Block 27

Name		S-Ramp Start Loop 1 Block 27	
Slot	Index	0x03	0x1B
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1526 S-Ramp Start Loop 1 Block 28

Name		S-Ramp Start Loop 1 Block 28	
Slot	Index	0x03	0x1C
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1527 S-Ramp Start Loop 1 Block 29

Name		S-Ramp Start Loop 1 Block 29	
Slot	Index	0x03	0x1D
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1528 S-Ramp Start Loop 1 Block 30

Name		S-Ramp Start Loop 1 Block 30	
Slot	Index	0x03	0x1E
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1529 S-Ramp Start Loop 1 Block 31

Name		S-Ramp Start Loop 1 Block 31	
Slot	Index	0x03	0x1F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1530 S-Ramp Start Loop 1 Block 32

Name		S-Ramp Start Loop 1 Block 32	
Slot	Index	0x03	0x20
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1531 S-Ramp Start Loop 2 Block 1

Name		S-Ramp Start Loop 2 Block 1	
Slot	Index	0x03	0x23
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1532 S-Ramp Start Loop 2 Block 2

Name		S-Ramp Start Loop 2 Block 2	
Slot	Index	0x03	0x24
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1533 S-Ramp Start Loop 2 Block 3

Name		S-Ramp Start Loop 2 Block 3	
Slot	Index	0x03	0x25
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1534 S-Ramp Start Loop 2 Block 4

Name		S-Ramp Start Loop 2 Block 4	
Slot	Index	0x03	0x26
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1535 S-Ramp Start Loop 2 Block 5

Name		S-Ramp Start Loop 2 Block 5	
Slot	Index	0x03	0x27
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1536 S-Ramp Start Loop 2 Block 6

Name		S-Ramp Start Loop 2 Block 6	
Slot	Index	0x03	0x28
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1537 S-Ramp Start Loop 2 Block 7

Name		S-Ramp Start Loop 2 Block 7	
Slot	Index	0x03	0x29
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1538 S-Ramp Start Loop 2 Block 8

Name		S-Ramp Start Loop 2 Block 8	
Slot	Index	0x03	0x2A
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1539 S-Ramp Start Loop 2 Block 9

Name		S-Ramp Start Loop 2 Block 9	
Slot	Index	0x03	0x2B
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1540 S-Ramp Start Loop 2 Block 10

Name		S-Ramp Start Loop 2 Block 10	
Slot	Index	0x03	0x2C
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1541 S-Ramp Start Loop 2 Block 11

Name		S-Ramp Start Loop 2 Block 11	
Slot	Index	0x03	0x2D
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1542 S-Ramp Start Loop 2 Block 12

Name		S-Ramp Start Loop 2 Block 12	
Slot	Index	0x03	0x2E
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1543 S-Ramp Start Loop 2 Block 13

Name		S-Ramp Start Loop 2 Block 13	
Slot	Index	0x03	0x2F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1544 S-Ramp Start Loop 2 Block 14

Name		S-Ramp Start Loop 2 Block 14	
Slot	Index	0x03	0x30
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1545 S-Ramp Start Loop 2 Block 15

Name		S-Ramp Start Loop 2 Block 15	
Slot	Index	0x03	0x31
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1546 S-Ramp Start Loop 2 Block 16

Name		S-Ramp Start Loop 2 Block 16	
Slot	Index	0x03	0x32
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1547 S-Ramp Start Loop 2 Block 17

Name		S-Ramp Start Loop 2 Block 17	
Slot	Index	0x03	0x33
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1548 S-Ramp Start Loop 2 Block 18

Name		S-Ramp Start Loop 2 Block 18	
Slot	Index	0x03	0x34
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1549 S-Ramp Start Loop 2 Block 19

Name		S-Ramp Start Loop 2 Block 19	
Slot	Index	0x03	0x35
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1550 S-Ramp Start Loop 2 Block 20

Name		S-Ramp Start Loop 2 Block 20	
Slot	Index	0x03	0x36
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1551 S-Ramp Start Loop 2 Block 21

Name		S-Ramp Start Loop 2 Block 21	
Slot	Index	0x03	0x37
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1552 S-Ramp Start Loop 2 Block 22

Name		S-Ramp Start Loop 2 Block 22	
Slot	Index	0x03	0x38
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1553 S-Ramp Start Loop 2 Block 23

Name		S-Ramp Start Loop 2 Block 23	
Slot	Index	0x03	0x39
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1554 S-Ramp Start Loop 2 Block 24

Name		S-Ramp Start Loop 2 Block 24	
Slot	Index	0x03	0x3A
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1555 S-Ramp Start Loop 2 Block 25

Name		S-Ramp Start Loop 2 Block 25	
Slot	Index	0x03	0x3B
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1556 S-Ramp Start Loop 2 Block 26

Name		S-Ramp Start Loop 2 Block 26	
Slot	Index	0x03	0x3C
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1557 S-Ramp Start Loop 2 Block 27

Name		S-Ramp Start Loop 2 Block 27	
Slot	Index	0x03	0x3D
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1558 S-Ramp Start Loop 2 Block 28

Name		S-Ramp Start Loop 2 Block 28	
Slot	Index	0x03	0x3E
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1559 S-Ramp Start Loop 2 Block 29

Name		S-Ramp Start Loop 2 Block 29	
Slot	Index	0x03	0x3F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1560 S-Ramp Start Loop 2 Block 30

Name		S-Ramp Start Loop 2 Block 30	
Slot	Index	0x03	0x40
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1561 S-Ramp Start Loop 2 Block 31

Name		S-Ramp Start Loop 2 Block 31	
Slot	Index	0x03	0x41
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1562 S-Ramp Start Loop 2 Block 32

Name		S-Ramp Start Loop 2 Block 32	
Slot	Index	0x03	0x42
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1563 S-Ramp Start Loop 3 Block 1

Name		S-Ramp Start Loop 3 Block 1	
Slot	Index	0x03	0x45
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1564 S-Ramp Start Loop 3 Block 2

Name		S-Ramp Start Loop 3 Block 2	
Slot	Index	0x03	0x46
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1565 S-Ramp Start Loop 3 Block 3

Name		S-Ramp Start Loop 3 Block 3	
Slot	Index	0x03	0x47
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1566 S-Ramp Start Loop 3 Block 4

Name		S-Ramp Start Loop 3 Block 4	
Slot	Index	0x03	0x48
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1567 S-Ramp Start Loop 3 Block 5

Name		S-Ramp Start Loop 3 Block 5	
Slot	Index	0x03	0x49
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1568 S-Ramp Start Loop 3 Block 6

Name		S-Ramp Start Loop 3 Block 6	
Slot	Index	0x03	0x4A
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1569 S-Ramp Start Loop 3 Block 7

Name		S-Ramp Start Loop 3 Block 7	
Slot	Index	0x03	0x4B
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1570 S-Ramp Start Loop 3 Block 8

Name		S-Ramp Start Loop 3 Block 8	
Slot	Index	0x03	0x4C
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1571 S-Ramp Start Loop 3 Block 9

Name		S-Ramp Start Loop 3 Block 9	
Slot	Index	0x03	0x4D
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1572 S-Ramp Start Loop 3 Block 10

Name		S-Ramp Start Loop 3 Block 10	
Slot	Index	0x03	0x4E
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1573 S-Ramp Start Loop 3 Block 11

Name		S-Ramp Start Loop 3 Block 11	
Slot	Index	0x03	0x4F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1574 S-Ramp Start Loop 3 Block 12

Name		S-Ramp Start Loop 3 Block 12	
Slot	Index	0x03	0x50
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1575 S-Ramp Start Loop 3 Block 13

Name		S-Ramp Start Loop 3 Block 13	
Slot	Index	0x03	0x51
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1576 S-Ramp Start Loop 3 Block 14

Name		S-Ramp Start Loop 3 Block 14	
Slot	Index	0x03	0x52
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1577 S-Ramp Start Loop 3 Block 15

Name		S-Ramp Start Loop 3 Block 15	
Slot	Index	0x03	0x53
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1578 S-Ramp Start Loop 3 Block 16

Name		S-Ramp Start Loop 3 Block 16	
Slot	Index	0x03	0x54
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1579 S-Ramp Start Loop 3 Block 17

Name		S-Ramp Start Loop 3 Block 17	
Slot	Index	0x03	0x55
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1580 S-Ramp Start Loop 3 Block 18

Name		S-Ramp Start Loop 3 Block 18	
Slot	Index	0x03	0x56
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1581 S-Ramp Start Loop 3 Block 19

Name		S-Ramp Start Loop 3 Block 19	
Slot	Index	0x03	0x57
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1582 S-Ramp Start Loop 3 Block 20

Name		S-Ramp Start Loop 3 Block 20	
Slot	Index	0x03	0x58
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1583 S-Ramp Start Loop 3 Block 21

Name		S-Ramp Start Loop 3 Block 21	
Slot	Index	0x03	0x59
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1584 S-Ramp Start Loop 3 Block 22

Name		S-Ramp Start Loop 3 Block 22	
Slot	Index	0x03	0x5A
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1585 S-Ramp Start Loop 3 Block 23

Name		S-Ramp Start Loop 3 Block 23	
Slot	Index	0x03	0x5B
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1586 S-Ramp Start Loop 3 Block 24

Name		S-Ramp Start Loop 3 Block 24	
Slot	Index	0x03	0x5C
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1587 S-Ramp Start Loop 3 Block 25

Name		S-Ramp Start Loop 3 Block 25	
Slot	Index	0x03	0x5D
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1588 S-Ramp Start Loop 3 Block 26

Name		S-Ramp Start Loop 3 Block 26	
Slot	Index	0x03	0x5E
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1589 S-Ramp Start Loop 3 Block 27

Name		S-Ramp Start Loop 3 Block 27	
Slot	Index	0x03	0x5F
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1590 S-Ramp Start Loop 3 Block 28

Name		S-Ramp Start Loop 3 Block 28	
Slot	Index	0x03	0x60
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1591 S-Ramp Start Loop 3 Block 29

Name		S-Ramp Start Loop 3 Block 29	
Slot	Index	0x03	0x61
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5 Bus parameters

5.1592 S-Ramp Start Loop 3 Block 30

Name		S-Ramp Start Loop 3 Block 30	
Slot	Index	0x03	0x62
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1593 S-Ramp Start Loop 3 Block 31

Name		S-Ramp Start Loop 3 Block 31	
Slot	Index	0x03	0x63
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1594 S-Ramp Start Loop 3 Block 32

Name		S-Ramp Start Loop 3 Block 32	
Slot	Index	0x03	0x64
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	60,00
Scale	Offset	500,00	0,00

5.1595 Status

Name		Status	
Slot	Index	0x0D	0x68
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	4294967295
Scale	Offset	1	0
Description		Highbyte = Error Flags Bits 15 = Error Error 8 Bits 14 = Error Error 7 Bits 13 = Error Error 6 Bits 12 = Error Error 5 Bits 11 = Error Error 4 Bits 10 = Error Error 3 Bits 09 = Error Error 2 Bits 08 = Error Error 1 Lowbyte =fault number No Fault = 255 AI1 Stop = 0 AI2 Stop = 1 AI3 Stop = 2 AI4 Stop = 3 AI5 Stop = 4 AI6 Stop = 5 SSI2 Stop = 13 INC Encoder A = 14 INC Encoder B = 15 Timeout Stop = 16 SSI Stop = 17 Trigger Stop = 18 LC1<>LFB1 Stop = 19 LC2<>LFB2 Stop = 20 LC3<>LFB3 Stop = 21 Checksum memory = 22 No Configuration = 23 Bus Stop = 24 +/-10V, 5V Source = 25 DO1 Short = 26 DO2 Short = 27 DO3 Short = 28 DO4 Short = 29 DO5 Short = 30	

5 Bus parameters

	DO6 Short = 31 DO7 Short = 32 DO8 Short = 33 Max Counter Freq = 34 Local Bus Stop = 52

5.1596 Step - Valve 1

Name		Step - Valve 1	
Slot	Index	0x10	0x36
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

5.1597 Step - Valve 2

Name		Step - Valve 2	
Slot	Index	0x10	0x37
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

5.1598 Step - Valve 3

Name		Step - Valve 3	
Slot	Index	0x10	0x38
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

5.1599 Step + Valve 1

Name		Step + Valve 1	
Slot	Index	0x10	0x33
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

5.1600 Step + Valve 2

Name		Step + Valve 2	
Slot	Index	0x10	0x34
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

5 Bus parameters

5.1601 Step + Valve 3

Name		Step + Valve 3	
Slot	Index	0x10	0x35
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

5.1602 Stop CMD Loop 1 Block 1

Name		Stop CMD Loop 1 Block 1	
Slot	Index	0x01	0x67
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1603 Stop CMD Loop 1 Block 2

Name		Stop CMD Loop 1 Block 2	
Slot	Index	0x01	0x68
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1604 Stop CMD Loop 1 Block 3

Name		Stop CMD Loop 1 Block 3	
Slot	Index	0x01	0x69
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1605 Stop CMD Loop 1 Block 4

Name		Stop CMD Loop 1 Block 4	
Slot	Index	0x01	0x6A
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1606 Stop CMD Loop 1 Block 5

Name		Stop CMD Loop 1 Block 5	
Slot	Index	0x01	0x6B
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1607 Stop CMD Loop 1 Block 6

Name		Stop CMD Loop 1 Block 6	
Slot	Index	0x01	0x6C
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1608 Stop CMD Loop 1 Block 7

Name		Stop CMD Loop 1 Block 7	
Slot	Index	0x01	0x6D
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1609 Stop CMD Loop 1 Block 8

Name		Stop CMD Loop 1 Block 8	
Slot	Index	0x01	0x6E
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1610 Stop CMD Loop 1 Block 9

Name		Stop CMD Loop 1 Block 9	
Slot	Index	0x01	0x6F
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1611 Stop CMD Loop 1 Block 10

Name		Stop CMD Loop 1 Block 10	
Slot	Index	0x01	0x70
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1612 Stop CMD Loop 1 Block 11

Name		Stop CMD Loop 1 Block 11	
Slot	Index	0x01	0x71
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1613 Stop CMD Loop 1 Block 12

Name		Stop CMD Loop 1 Block 12	
Slot	Index	0x01	0x72
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1614 Stop CMD Loop 1 Block 13

Name		Stop CMD Loop 1 Block 13	
Slot	Index	0x01	0x73
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1615 Stop CMD Loop 1 Block 14

Name		Stop CMD Loop 1 Block 14	
Slot	Index	0x01	0x74
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1616 Stop CMD Loop 1 Block 15

Name		Stop CMD Loop 1 Block 15	
Slot	Index	0x01	0x75
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1617 Stop CMD Loop 1 Block 16

Name		Stop CMD Loop 1 Block 16	
Slot	Index	0x01	0x76
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1618 Stop CMD Loop 1 Block 17

Name		Stop CMD Loop 1 Block 17	
Slot	Index	0x01	0x77
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1619 Stop CMD Loop 1 Block 18

Name		Stop CMD Loop 1 Block 18	
Slot	Index	0x01	0x78
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1620 Stop CMD Loop 1 Block 19

Name		Stop CMD Loop 1 Block 19	
Slot	Index	0x01	0x79
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1621 Stop CMD Loop 1 Block 20

Name		Stop CMD Loop 1 Block 20	
Slot	Index	0x01	0x7A
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1622 Stop CMD Loop 1 Block 21

Name		Stop CMD Loop 1 Block 21	
Slot	Index	0x01	0x7B
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1623 Stop CMD Loop 1 Block 22

Name		Stop CMD Loop 1 Block 22	
Slot	Index	0x01	0x7C
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1624 Stop CMD Loop 1 Block 23

Name		Stop CMD Loop 1 Block 23	
Slot	Index	0x01	0x7D
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1625 Stop CMD Loop 1 Block 24

Name		Stop CMD Loop 1 Block 24	
Slot	Index	0x01	0x7E
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1626 Stop CMD Loop 1 Block 25

Name		Stop CMD Loop 1 Block 25	
Slot	Index	0x01	0x7F
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1627 Stop CMD Loop 1 Block 26

Name		Stop CMD Loop 1 Block 26	
Slot	Index	0x01	0x80
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1628 Stop CMD Loop 1 Block 27

Name		Stop CMD Loop 1 Block 27	
Slot	Index	0x01	0x81
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1629 Stop CMD Loop 1 Block 28

Name		Stop CMD Loop 1 Block 28	
Slot	Index	0x01	0x82
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1630 Stop CMD Loop 1 Block 29

Name		Stop CMD Loop 1 Block 29	
Slot	Index	0x01	0x83
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1631 Stop CMD Loop 1 Block 30

Name		Stop CMD Loop 1 Block 30	
Slot	Index	0x01	0x84
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1632 Stop CMD Loop 1 Block 31

Name		Stop CMD Loop 1 Block 31	
Slot	Index	0x01	0x85
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1633 Stop CMD Loop 1 Block 32

Name		Stop CMD Loop 1 Block 32	
Slot	Index	0x01	0x86
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1634 Stop CMD Loop 2 Block 1

Name		Stop CMD Loop 2 Block 1	
Slot	Index	0x01	0x89
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1635 Stop CMD Loop 2 Block 2

Name		Stop CMD Loop 2 Block 2	
Slot	Index	0x01	0x8A
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1636 Stop CMD Loop 2 Block 3

Name		Stop CMD Loop 2 Block 3	
Slot	Index	0x01	0x8B
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1637 Stop CMD Loop 2 Block 4

Name		Stop CMD Loop 2 Block 4	
Slot	Index	0x01	0x8C
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1638 Stop CMD Loop 2 Block 5

Name		Stop CMD Loop 2 Block 5	
Slot	Index	0x01	0x8D
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1639 Stop CMD Loop 2 Block 6

Name		Stop CMD Loop 2 Block 6	
Slot	Index	0x01	0x8E
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1640 Stop CMD Loop 2 Block 7

Name		Stop CMD Loop 2 Block 7	
Slot	Index	0x01	0x8F
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1641 Stop CMD Loop 2 Block 8

Name		Stop CMD Loop 2 Block 8	
Slot	Index	0x01	0x90
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1642 Stop CMD Loop 2 Block 9

Name		Stop CMD Loop 2 Block 9	
Slot	Index	0x01	0x91
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1643 Stop CMD Loop 2 Block 10

Name		Stop CMD Loop 2 Block 10	
Slot	Index	0x01	0x92
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1644 Stop CMD Loop 2 Block 11

Name		Stop CMD Loop 2 Block 11	
Slot	Index	0x01	0x93
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1645 Stop CMD Loop 2 Block 12

Name		Stop CMD Loop 2 Block 12	
Slot	Index	0x01	0x94
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1646 Stop CMD Loop 2 Block 13

Name		Stop CMD Loop 2 Block 13	
Slot	Index	0x01	0x95
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1647 Stop CMD Loop 2 Block 14

Name		Stop CMD Loop 2 Block 14	
Slot	Index	0x01	0x96
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1648 Stop CMD Loop 2 Block 15

Name		Stop CMD Loop 2 Block 15	
Slot	Index	0x01	0x97
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1649 Stop CMD Loop 2 Block 16

Name		Stop CMD Loop 2 Block 16	
Slot	Index	0x01	0x98
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1650 Stop CMD Loop 2 Block 17

Name		Stop CMD Loop 2 Block 17	
Slot	Index	0x01	0x99
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1651 Stop CMD Loop 2 Block 18

Name		Stop CMD Loop 2 Block 18	
Slot	Index	0x01	0x9A
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1652 Stop CMD Loop 2 Block 19

Name		Stop CMD Loop 2 Block 19	
Slot	Index	0x01	0x9B
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1653 Stop CMD Loop 2 Block 20

Name		Stop CMD Loop 2 Block 20	
Slot	Index	0x01	0x9C
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1654 Stop CMD Loop 2 Block 21

Name		Stop CMD Loop 2 Block 21	
Slot	Index	0x01	0x9D
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1655 Stop CMD Loop 2 Block 22

Name		Stop CMD Loop 2 Block 22	
Slot	Index	0x01	0x9E
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1656 Stop CMD Loop 2 Block 23

Name		Stop CMD Loop 2 Block 23	
Slot	Index	0x01	0x9F
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1657 Stop CMD Loop 2 Block 24

Name		Stop CMD Loop 2 Block 24	
Slot	Index	0x01	0xA0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1658 Stop CMD Loop 2 Block 25

Name		Stop CMD Loop 2 Block 25	
Slot	Index	0x01	0xA1
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1659 Stop CMD Loop 2 Block 26

Name		Stop CMD Loop 2 Block 26	
Slot	Index	0x01	0xA2
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1660 Stop CMD Loop 2 Block 27

Name		Stop CMD Loop 2 Block 27	
Slot	Index	0x01	0xA3
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1661 Stop CMD Loop 2 Block 28

Name		Stop CMD Loop 2 Block 28	
Slot	Index	0x01	0xA4
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1662 Stop CMD Loop 2 Block 29

Name		Stop CMD Loop 2 Block 29	
Slot	Index	0x01	0xA5
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1663 Stop CMD Loop 2 Block 30

Name		Stop CMD Loop 2 Block 30	
Slot	Index	0x01	0xA6
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1664 Stop CMD Loop 2 Block 31

Name		Stop CMD Loop 2 Block 31	
Slot	Index	0x01	0xA7
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1665 Stop CMD Loop 2 Block 32

Name		Stop CMD Loop 2 Block 32	
Slot	Index	0x01	0xA8
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1666 Stop CMD Loop 3 Block 1

Name		Stop CMD Loop 3 Block 1	
Slot	Index	0x01	0xAB
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1667 Stop CMD Loop 3 Block 2

Name		Stop CMD Loop 3 Block 2	
Slot	Index	0x01	0xAC
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1668 Stop CMD Loop 3 Block 3

Name		Stop CMD Loop 3 Block 3	
Slot	Index	0x01	0xAD
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1669 Stop CMD Loop 3 Block 4

Name		Stop CMD Loop 3 Block 4	
Slot	Index	0x01	0xAE
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1670 Stop CMD Loop 3 Block 5

Name		Stop CMD Loop 3 Block 5	
Slot	Index	0x01	0xAF
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1671 Stop CMD Loop 3 Block 6

Name		Stop CMD Loop 3 Block 6	
Slot	Index	0x01	0xB0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1672 Stop CMD Loop 3 Block 7

Name		Stop CMD Loop 3 Block 7	
Slot	Index	0x01	0xB1
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1673 Stop CMD Loop 3 Block 8

Name		Stop CMD Loop 3 Block 8	
Slot	Index	0x01	0xB2
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1674 Stop CMD Loop 3 Block 9

Name		Stop CMD Loop 3 Block 9	
Slot	Index	0x01	0xB3
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1675 Stop CMD Loop 3 Block 10

Name		Stop CMD Loop 3 Block 10	
Slot	Index	0x01	0xB4
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1676 Stop CMD Loop 3 Block 11

Name		Stop CMD Loop 3 Block 11	
Slot	Index	0x01	0xB5
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1677 Stop CMD Loop 3 Block 12

Name		Stop CMD Loop 3 Block 12	
Slot	Index	0x01	0xB6
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1678 Stop CMD Loop 3 Block 13

Name		Stop CMD Loop 3 Block 13	
Slot	Index	0x01	0xB7
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1679 Stop CMD Loop 3 Block 14

Name		Stop CMD Loop 3 Block 14	
Slot	Index	0x01	0xB8
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1680 Stop CMD Loop 3 Block 15

Name		Stop CMD Loop 3 Block 15	
Slot	Index	0x01	0xB9
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1681 Stop CMD Loop 3 Block 16

Name		Stop CMD Loop 3 Block 16	
Slot	Index	0x01	0xBA
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1682 Stop CMD Loop 3 Block 17

Name		Stop CMD Loop 3 Block 17	
Slot	Index	0x01	0xBB
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1683 Stop CMD Loop 3 Block 18

Name		Stop CMD Loop 3 Block 18	
Slot	Index	0x01	0xBC
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1684 Stop CMD Loop 3 Block 19

Name		Stop CMD Loop 3 Block 19	
Slot	Index	0x01	0xBD
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1685 Stop CMD Loop 3 Block 20

Name		Stop CMD Loop 3 Block 20	
Slot	Index	0x01	0xBE
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1686 Stop CMD Loop 3 Block 21

Name		Stop CMD Loop 3 Block 21	
Slot	Index	0x01	0xBF
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1687 Stop CMD Loop 3 Block 22

Name		Stop CMD Loop 3 Block 22	
Slot	Index	0x01	0xC0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1688 Stop CMD Loop 3 Block 23

Name		Stop CMD Loop 3 Block 23	
Slot	Index	0x01	0xC1
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1689 Stop CMD Loop 3 Block 24

Name		Stop CMD Loop 3 Block 24	
Slot	Index	0x01	0xC2
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1690 Stop CMD Loop 3 Block 25

Name		Stop CMD Loop 3 Block 25	
Slot	Index	0x01	0xC3
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1691 Stop CMD Loop 3 Block 26

Name		Stop CMD Loop 3 Block 26	
Slot	Index	0x01	0xC4
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1692 Stop CMD Loop 3 Block 27

Name		Stop CMD Loop 3 Block 27	
Slot	Index	0x01	0xC5
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1693 Stop CMD Loop 3 Block 28

Name		Stop CMD Loop 3 Block 28	
Slot	Index	0x01	0xC6
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1694 Stop CMD Loop 3 Block 29

Name		Stop CMD Loop 3 Block 29	
Slot	Index	0x01	0xC7
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1695 Stop CMD Loop 3 Block 30

Name		Stop CMD Loop 3 Block 30	
Slot	Index	0x01	0xC8
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1696 Stop CMD Loop 3 Block 31

Name		Stop CMD Loop 3 Block 31	
Slot	Index	0x01	0xC9
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5 Bus parameters

5.1697 Stop CMD Loop 3 Block 32

Name		Stop CMD Loop 3 Block 32	
Slot	Index	0x01	0xCA
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

5.1698 T1 Lag Loop 1 Block 1

Name		T1 Lag Loop 1 Block 1	
Slot	Index	0x09	0x01
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1699 T1 Lag Loop 1 Block 2

Name		T1 Lag Loop 1 Block 2	
Slot	Index	0x09	0x02
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1700 T1 Lag Loop 1 Block 3

Name		T1 Lag Loop 1 Block 3	
Slot	Index	0x09	0x03
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1701 T1 Lag Loop 1 Block 4

Name		T1 Lag Loop 1 Block 4	
Slot	Index	0x09	0x04
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1702 T1 Lag Loop 1 Block 5

Name		T1 Lag Loop 1 Block 5	
Slot	Index	0x09	0x05
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1703 T1 Lag Loop 1 Block 6

Name		T1 Lag Loop 1 Block 6	
Slot	Index	0x09	0x06
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1704 T1 Lag Loop 1 Block 7

Name		T1 Lag Loop 1 Block 7	
Slot	Index	0x09	0x07
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1705 T1 Lag Loop 1 Block 8

Name		T1 Lag Loop 1 Block 8	
Slot	Index	0x09	0x08
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1706 T1 Lag Loop 1 Block 9

Name		T1 Lag Loop 1 Block 9	
Slot	Index	0x09	0x09
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1707 T1 Lag Loop 1 Block 10

Name		T1 Lag Loop 1 Block 10	
Slot	Index	0x09	0x0A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1708 T1 Lag Loop 1 Block 11

Name		T1 Lag Loop 1 Block 11	
Slot	Index	0x09	0x0B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1709 T1 Lag Loop 1 Block 12

Name		T1 Lag Loop 1 Block 12	
Slot	Index	0x09	0x0C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1710 T1 Lag Loop 1 Block 13

Name		T1 Lag Loop 1 Block 13	
Slot	Index	0x09	0x0D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1711 T1 Lag Loop 1 Block 14

Name		T1 Lag Loop 1 Block 14	
Slot	Index	0x09	0x0E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1712 T1 Lag Loop 1 Block 15

Name		T1 Lag Loop 1 Block 15	
Slot	Index	0x09	0x0F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1713 T1 Lag Loop 1 Block 16

Name		T1 Lag Loop 1 Block 16	
Slot	Index	0x09	0x10
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1714 T1 Lag Loop 1 Block 17

Name		T1 Lag Loop 1 Block 17	
Slot	Index	0x09	0x11
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1715 T1 Lag Loop 1 Block 18

Name		T1 Lag Loop 1 Block 18	
Slot	Index	0x09	0x12
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1716 T1 Lag Loop 1 Block 19

Name		T1 Lag Loop 1 Block 19	
Slot	Index	0x09	0x13
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1717 T1 Lag Loop 1 Block 20

Name		T1 Lag Loop 1 Block 20	
Slot	Index	0x09	0x14
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1718 T1 Lag Loop 1 Block 21

Name		T1 Lag Loop 1 Block 21	
Slot	Index	0x09	0x15
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1719 T1 Lag Loop 1 Block 22

Name		T1 Lag Loop 1 Block 22	
Slot	Index	0x09	0x16
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1720 T1 Lag Loop 1 Block 23

Name		T1 Lag Loop 1 Block 23	
Slot	Index	0x09	0x17
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1721 T1 Lag Loop 1 Block 24

Name		T1 Lag Loop 1 Block 24	
Slot	Index	0x09	0x18
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1722 T1 Lag Loop 1 Block 25

Name		T1 Lag Loop 1 Block 25	
Slot	Index	0x09	0x19
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1723 T1 Lag Loop 1 Block 26

Name		T1 Lag Loop 1 Block 26	
Slot	Index	0x09	0x1A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1724 T1 Lag Loop 1 Block 27

Name		T1 Lag Loop 1 Block 27	
Slot	Index	0x09	0x1B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1725 T1 Lag Loop 1 Block 28

Name		T1 Lag Loop 1 Block 28	
Slot	Index	0x09	0x1C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1726 T1 Lag Loop 1 Block 29

Name		T1 Lag Loop 1 Block 29	
Slot	Index	0x09	0x1D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1727 T1 Lag Loop 1 Block 30

Name		T1 Lag Loop 1 Block 30	
Slot	Index	0x09	0x1E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1728 T1 Lag Loop 1 Block 31

Name		T1 Lag Loop 1 Block 31	
Slot	Index	0x09	0x1F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1729 T1 Lag Loop 1 Block 32

Name		T1 Lag Loop 1 Block 32	
Slot	Index	0x09	0x20
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1730 T1 Lag Loop 2 Block 1

Name		T1 Lag Loop 2 Block 1	
Slot	Index	0x09	0x23
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1731 T1 Lag Loop 2 Block 2

Name		T1 Lag Loop 2 Block 2	
Slot	Index	0x09	0x24
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1732 T1 Lag Loop 2 Block 3

Name		T1 Lag Loop 2 Block 3	
Slot	Index	0x09	0x25
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1733 T1 Lag Loop 2 Block 4

Name		T1 Lag Loop 2 Block 4	
Slot	Index	0x09	0x26
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1734 T1 Lag Loop 2 Block 5

Name		T1 Lag Loop 2 Block 5	
Slot	Index	0x09	0x27
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1735 T1 Lag Loop 2 Block 6

Name		T1 Lag Loop 2 Block 6	
Slot	Index	0x09	0x28
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1736 T1 Lag Loop 2 Block 7

Name		T1 Lag Loop 2 Block 7	
Slot	Index	0x09	0x29
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1737 T1 Lag Loop 2 Block 8

Name		T1 Lag Loop 2 Block 8	
Slot	Index	0x09	0x2A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1738 T1 Lag Loop 2 Block 9

Name		T1 Lag Loop 2 Block 9	
Slot	Index	0x09	0x2B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1739 T1 Lag Loop 2 Block 10

Name		T1 Lag Loop 2 Block 10	
Slot	Index	0x09	0x2C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1740 T1 Lag Loop 2 Block 11

Name		T1 Lag Loop 2 Block 11	
Slot	Index	0x09	0x2D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1741 T1 Lag Loop 2 Block 12

Name		T1 Lag Loop 2 Block 12	
Slot	Index	0x09	0x2E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1742 T1 Lag Loop 2 Block 13

Name		T1 Lag Loop 2 Block 13	
Slot	Index	0x09	0x2F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1743 T1 Lag Loop 2 Block 14

Name		T1 Lag Loop 2 Block 14	
Slot	Index	0x09	0x30
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1744 T1 Lag Loop 2 Block 15

Name		T1 Lag Loop 2 Block 15	
Slot	Index	0x09	0x31
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1745 T1 Lag Loop 2 Block 16

Name		T1 Lag Loop 2 Block 16	
Slot	Index	0x09	0x32
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1746 T1 Lag Loop 2 Block 17

Name		T1 Lag Loop 2 Block 17	
Slot	Index	0x09	0x33
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1747 T1 Lag Loop 2 Block 18

Name		T1 Lag Loop 2 Block 18	
Slot	Index	0x09	0x34
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1748 T1 Lag Loop 2 Block 19

Name		T1 Lag Loop 2 Block 19	
Slot	Index	0x09	0x35
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1749 T1 Lag Loop 2 Block 20

Name		T1 Lag Loop 2 Block 20	
Slot	Index	0x09	0x36
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1750 T1 Lag Loop 2 Block 21

Name		T1 Lag Loop 2 Block 21	
Slot	Index	0x09	0x37
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1751 T1 Lag Loop 2 Block 22

Name		T1 Lag Loop 2 Block 22	
Slot	Index	0x09	0x38
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1752 T1 Lag Loop 2 Block 23

Name		T1 Lag Loop 2 Block 23	
Slot	Index	0x09	0x39
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1753 T1 Lag Loop 2 Block 24

Name		T1 Lag Loop 2 Block 24	
Slot	Index	0x09	0x3A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1754 T1 Lag Loop 2 Block 25

Name		T1 Lag Loop 2 Block 25	
Slot	Index	0x09	0x3B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1755 T1 Lag Loop 2 Block 26

Name		T1 Lag Loop 2 Block 26	
Slot	Index	0x09	0x3C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1756 T1 Lag Loop 2 Block 27

Name		T1 Lag Loop 2 Block 27	
Slot	Index	0x09	0x3D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1757 T1 Lag Loop 2 Block 28

Name		T1 Lag Loop 2 Block 28	
Slot	Index	0x09	0x3E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1758 T1 Lag Loop 2 Block 29

Name		T1 Lag Loop 2 Block 29	
Slot	Index	0x09	0x3F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1759 T1 Lag Loop 2 Block 30

Name		T1 Lag Loop 2 Block 30	
Slot	Index	0x09	0x40
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1760 T1 Lag Loop 2 Block 31

Name		T1 Lag Loop 2 Block 31	
Slot	Index	0x09	0x41
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1761 T1 Lag Loop 2 Block 32

Name		T1 Lag Loop 2 Block 32	
Slot	Index	0x09	0x42
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1762 T1 Lag Loop 3 Block 1

Name		T1 Lag Loop 3 Block 1	
Slot	Index	0x09	0x45
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1763 T1 Lag Loop 3 Block 2

Name		T1 Lag Loop 3 Block 2	
Slot	Index	0x09	0x46
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1764 T1 Lag Loop 3 Block 3

Name		T1 Lag Loop 3 Block 3	
Slot	Index	0x09	0x47
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1765 T1 Lag Loop 3 Block 4

Name		T1 Lag Loop 3 Block 4	
Slot	Index	0x09	0x48
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1766 T1 Lag Loop 3 Block 5

Name		T1 Lag Loop 3 Block 5	
Slot	Index	0x09	0x49
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1767 T1 Lag Loop 3 Block 6

Name		T1 Lag Loop 3 Block 6	
Slot	Index	0x09	0x4A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1768 T1 Lag Loop 3 Block 7

Name		T1 Lag Loop 3 Block 7	
Slot	Index	0x09	0x4B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1769 T1 Lag Loop 3 Block 8

Name		T1 Lag Loop 3 Block 8	
Slot	Index	0x09	0x4C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1770 T1 Lag Loop 3 Block 9

Name		T1 Lag Loop 3 Block 9	
Slot	Index	0x09	0x4D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1771 T1 Lag Loop 3 Block 10

Name		T1 Lag Loop 3 Block 10	
Slot	Index	0x09	0x4E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1772 T1 Lag Loop 3 Block 11

Name		T1 Lag Loop 3 Block 11	
Slot	Index	0x09	0x4F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1773 T1 Lag Loop 3 Block 12

Name		T1 Lag Loop 3 Block 12	
Slot	Index	0x09	0x50
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1774 T1 Lag Loop 3 Block 13

Name		T1 Lag Loop 3 Block 13	
Slot	Index	0x09	0x51
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1775 T1 Lag Loop 3 Block 14

Name		T1 Lag Loop 3 Block 14	
Slot	Index	0x09	0x52
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1776 T1 Lag Loop 3 Block 15

Name		T1 Lag Loop 3 Block 15	
Slot	Index	0x09	0x53
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1777 T1 Lag Loop 3 Block 16

Name		T1 Lag Loop 3 Block 16	
Slot	Index	0x09	0x54
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1778 T1 Lag Loop 3 Block 17

Name		T1 Lag Loop 3 Block 17	
Slot	Index	0x09	0x55
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1779 T1 Lag Loop 3 Block 18

Name		T1 Lag Loop 3 Block 18	
Slot	Index	0x09	0x56
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1780 T1 Lag Loop 3 Block 19

Name		T1 Lag Loop 3 Block 19	
Slot	Index	0x09	0x57
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1781 T1 Lag Loop 3 Block 20

Name		T1 Lag Loop 3 Block 20	
Slot	Index	0x09	0x58
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1782 T1 Lag Loop 3 Block 21

Name		T1 Lag Loop 3 Block 21	
Slot	Index	0x09	0x59
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1783 T1 Lag Loop 3 Block 22

Name		T1 Lag Loop 3 Block 22	
Slot	Index	0x09	0x5A
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1784 T1 Lag Loop 3 Block 23

Name		T1 Lag Loop 3 Block 23	
Slot	Index	0x09	0x5B
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1785 T1 Lag Loop 3 Block 24

Name		T1 Lag Loop 3 Block 24	
Slot	Index	0x09	0x5C
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1786 T1 Lag Loop 3 Block 25

Name		T1 Lag Loop 3 Block 25	
Slot	Index	0x09	0x5D
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1787 T1 Lag Loop 3 Block 26

Name		T1 Lag Loop 3 Block 26	
Slot	Index	0x09	0x5E
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1788 T1 Lag Loop 3 Block 27

Name		T1 Lag Loop 3 Block 27	
Slot	Index	0x09	0x5F
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1789 T1 Lag Loop 3 Block 28

Name		T1 Lag Loop 3 Block 28	
Slot	Index	0x09	0x60
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1790 T1 Lag Loop 3 Block 29

Name		T1 Lag Loop 3 Block 29	
Slot	Index	0x09	0x61
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1791 T1 Lag Loop 3 Block 30

Name		T1 Lag Loop 3 Block 30	
Slot	Index	0x09	0x62
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1792 T1 Lag Loop 3 Block 31

Name		T1 Lag Loop 3 Block 31	
Slot	Index	0x09	0x63
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5 Bus parameters

5.1793 T1 Lag Loop 3 Block 32

Name		T1 Lag Loop 3 Block 32	
Slot	Index	0x09	0x64
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

5.1794 Table 1 Block

Name		Table 1 Block	
Slot	Index	0x01	0xD8
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		Not available	
Min./Max. Value		0	0xFF FF FF FF
Scale	Offset	1	0
Description		Bit 0 = Block 1 Bit 1 = Block 2 Bit 2 = Block 3 ...	

5.1795 Table 1 Input

Name		Table 1 Input	
Slot	Index	0x01	0xD4
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	35
Scale	Offset	1	0
Description		0 = C1-1 1 = C1-2 2 = C2-1 3 = C2-2 4 = C3-1 5 = C3-2 6 = FB1-1 7 = FB1-2 8 = FB2-1 9 = FB2-2 10 = FB3-1 11 = FB3-2 12 = C1 13 = C2 14 = C3 15 = FB1 16 = FB2 17 = FB3 18 = LC1 19 = LC2 20 = LC3 21 = CMD1 22 = CMD2 23 = CMD3 24 = LFB1 25 = LFB2 26 = LFB3 27 = LC1-LFB1 28 = LC2-LFB2 29 = LC3-LFB3 30 = LO1 31 = LO2 32 = LO3 33 = OUT1 34 = OUT2 35 = OUT3	

5 Bus parameters

5.1796 Table 1 Max

Name		Table 1 Max	
Slot	Index	0x01	0xE2
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		-50000	50000
Scale	Offset	327,67	0

5.1797 Table 1 Min

Name		Table 1 Min	
Slot	Index	0x01	0xE0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		-50000	50000
Scale	Offset	327,67	0

5.1798 Table 1 Play Rate

Name		Table 1 Play Rate	
Slot	Index	0x01	0xDE
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		2	2000
Scale	Offset	1	0

5.1799 Table 1 Play Units

Name		Table 1 Play Units	
Slot	Index	0x01	0xD2
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		0 = ms 1 = s 2 = min 3 = Units	

5.1800 Table 1 Save

Name		Table 1 Save	
Slot	Index	0x01	0xDA
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0xFF FF	0x1F 01
Scale	Offset	1	0
Description		0xFF FF = OFF 0x00 00 = Block 1 Start 0x00 01 = Block 1 End 0x01 00 = Block 2 Start ...	

5 Bus parameters

5.1801 Table 1 Source

Name		Table 1 Source	
Slot	Index	0x01	0xD6
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		Not available	
Min./Max. Value		0	36
Scale	Offset	1	0
Description	0 = C1-1 1 = C1-2 2 = C2-1 3 = C2-2 4 = C3-1 5 = C3-2 6 = FB1-1 7 = FB1-2 8 = FB2-1 9 = FB2-2 10 = FB3-1 11 = FB3-2 12 = C1 13 = C2 14 = C3 15 = FB1 16 = FB2 17 = FB3 18 = LC1 19 = LC2 20 = LC3 21 = CMD1 22 = CMD2 23 = CMD3 24 = LFB1 25 = LFB2 26 = LFB3 27 = LC1-LFB1 28 = LC2-LFB2 29 = LC3-LFB3 30 = LO1 31 = LO2 32 = LO3 33 = OUT1 34 = OUT2 35 = OUT3 36 = TIME		

5.1802 Table 1 Store Rate

Name		Table 1 Store Rate	
Slot	Index	0x01	0xDC
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		2	2000
Scale	Offset	1	0

5.1803 Table 1 Store Units

Name		Table 1 Store Units	
Slot	Index	0x01	0xD0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		0 = ms 1 = s 2 = min 3 = Units	

5.1804 Table 2 Block

Name		Table 2 Block	
Slot	Index	0x01	0xD9
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		Not available	
Min./Max. Value		0	0xFF FF FF FF
Scale	Offset	1	0
Description		Bit 0 = Block 1 Bit 1 = Block 2 Bit 2 = Block 3 ...	

5 Bus parameters

5.1805 Table 2 Input

Name		Table 2 Input	
Slot	Index	0x01	0xD5
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	35
Scale	Offset	1	0
Description		0 = C1-1 1 = C1-2 2 = C2-1 3 = C2-2 4 = C3-1 5 = C3-2 6 = FB1-1 7 = FB1-2 8 = FB2-1 9 = FB2-2 10 = FB3-1 11 = FB3-2 12 = C1 13 = C2 14 = C3 15 = FB1 16 = FB2 17 = FB3 18 = LC1 19 = LC2 20 = LC3 21 = CMD1 22 = CMD2 23 = CMD3 24 = LFB1 25 = LFB2 26 = LFB3 27 = LC1-LFB1 28 = LC2-LFB2 29 = LC3-LFB3 30 = LO1 31 = LO2 32 = LO3 33 = OUT1 34 = OUT2 35 = OUT3	

5.1806 Table 2 Max

Name		Table 2 Max	
Slot	Index	0x01	0xE3
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		-50000	50000
Scale	Offset	327,67	0

5.1807 Table 2 Min

Name		Table 2 Min	
Slot	Index	0x01	0xE1
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		-50000	50000
Scale	Offset	327,67	0

5.1808 Table 2 Play Rate

Name		Table 2 Play Rate	
Slot	Index	0x01	0xDF
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		2	2000
Scale	Offset	1	0

5 Bus parameters

5.1809 Table 2 Play Units

Name		Table 2 Play Units	
Slot	Index	0x01	0xD3
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		0 = ms 1 = s 2 = min 3 = Units	

5.1810 Table 2 Save

Name		Table 2 Save	
Slot	Index	0x01	0xDB
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0xFF FF	0x1F 01
Scale	Offset	1	0
Description		0xFF FF = OFF 0x00 00 = Block 1 Start 0x00 01 = Block 1 End 0x01 00 = Block 2 Start ...	

5.1811 Table 2 Source

Name		Table 2 Source	
Slot	Index	0x01	0xD7
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		Not available	
Min./Max. Value		0	36
Scale	Offset	1	0
Description	0 = C1-1 1 = C1-2 2 = C2-1 3 = C2-2 4 = C3-1 5 = C3-2 6 = FB1-1 7 = FB1-2 8 = FB2-1 9 = FB2-2 10 = FB3-1 11 = FB3-2 12 = C1 13 = C2 14 = C3 15 = FB1 16 = FB2 17 = FB3 18 = LC1 19 = LC2 20 = LC3 21 = CMD1 22 = CMD2 23 = CMD3 24 = LFB1 25 = LFB2 26 = LFB3 27 = LC1-LFB1 28 = LC2-LFB2 29 = LC3-LFB3 30 = LO1 31 = LO2 32 = LO3 33 = OUT1 34 = OUT2 35 = OUT3 36 = TIME		

5 Bus parameters

5.1812 Table 2 Store Rate

Name		Table 2 Store Rate	
Slot	Index	0x01	0xDD
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		2	2000
Scale	Offset	1	0

5.1813 Table 2 Store Units

Name		Table 2 Store Units	
Slot	Index	0x01	0xD1
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		0 = ms 1 = s 2 = min 3 = Units	

5.1814 Units to 100% Loop 1

Name		Units to 100% Loop 1	
Slot	Index	0x10	0x07
Bytes	Units	4	100% OUT
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

5.1815 Units to 100% Loop 2

Name		Units to 100% Loop 2	
Slot	Index	0x10	0x08
Bytes	Units	4	100% OUT
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

5.1816 Units to 100% Loop 3

Name		Units to 100% Loop 3	
Slot	Index	0x10	0x09
Bytes	Units	4	100% OUT
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

5.1817 Velocity- Loop 1 Block 1

Name		Velocity- Loop 1 Block 1	
Slot	Index	0x05	0x67
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1818 Velocity- Loop 1 Block 1

Name		Velocity- Loop 1 Block 1	
Slot	Index	0x02	0x67
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1819 Velocity- Loop 1 Block 2

Name		Velocity- Loop 1 Block 2	
Slot	Index	0x05	0x68
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1820 Velocity- Loop 1 Block 2

Name		Velocity- Loop 1 Block 2	
Slot	Index	0x02	0x68
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1821 Velocity- Loop 1 Block 3

Name		Velocity- Loop 1 Block 3	
Slot	Index	0x02	0x69
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1822 Velocity- Loop 1 Block 3

Name		Velocity- Loop 1 Block 3	
Slot	Index	0x05	0x69
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1823 Velocity- Loop 1 Block 4

Name		Velocity- Loop 1 Block 4	
Slot	Index	0x05	0x6A
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1824 Velocity- Loop 1 Block 4

Name		Velocity- Loop 1 Block 4	
Slot	Index	0x02	0x6A
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1825 Velocity- Loop 1 Block 5

Name		Velocity- Loop 1 Block 5	
Slot	Index	0x05	0x6B
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1826 Velocity- Loop 1 Block 5

Name		Velocity- Loop 1 Block 5	
Slot	Index	0x02	0x6B
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1827 Velocity- Loop 1 Block 6

Name		Velocity- Loop 1 Block 6	
Slot	Index	0x05	0x6C
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1828 Velocity- Loop 1 Block 6

Name		Velocity- Loop 1 Block 6	
Slot	Index	0x02	0x6C
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1829 Velocity- Loop 1 Block 7

Name		Velocity- Loop 1 Block 7	
Slot	Index	0x05	0x6D
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1830 Velocity- Loop 1 Block 7

Name		Velocity- Loop 1 Block 7	
Slot	Index	0x02	0x6D
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1831 Velocity- Loop 1 Block 8

Name		Velocity- Loop 1 Block 8	
Slot	Index	0x05	0x6E
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1832 Velocity- Loop 1 Block 8

Name		Velocity- Loop 1 Block 8	
Slot	Index	0x02	0x6E
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1833 Velocity- Loop 1 Block 9

Name		Velocity- Loop 1 Block 9	
Slot	Index	0x05	0x6F
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1834 Velocity- Loop 1 Block 9

Name		Velocity- Loop 1 Block 9	
Slot	Index	0x02	0x6F
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1835 Velocity- Loop 1 Block 10

Name		Velocity- Loop 1 Block 10	
Slot	Index	0x02	0x70
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1836 Velocity- Loop 1 Block 10

Name		Velocity- Loop 1 Block 10	
Slot	Index	0x05	0x70
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1837 Velocity- Loop 1 Block 11

Name		Velocity- Loop 1 Block 11	
Slot	Index	0x05	0x71
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1838 Velocity- Loop 1 Block 11

Name		Velocity- Loop 1 Block 11	
Slot	Index	0x02	0x71
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1839 Velocity- Loop 1 Block 12

Name		Velocity- Loop 1 Block 12	
Slot	Index	0x05	0x72
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1840 Velocity- Loop 1 Block 12

Name		Velocity- Loop 1 Block 12	
Slot	Index	0x02	0x72
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1841 Velocity- Loop 1 Block 13

Name		Velocity- Loop 1 Block 13	
Slot	Index	0x02	0x73
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1842 Velocity- Loop 1 Block 13

Name		Velocity- Loop 1 Block 13	
Slot	Index	0x05	0x73
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1843 Velocity- Loop 1 Block 14

Name		Velocity- Loop 1 Block 14	
Slot	Index	0x02	0x74
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1844 Velocity- Loop 1 Block 14

Name		Velocity- Loop 1 Block 14	
Slot	Index	0x05	0x74
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1845 Velocity- Loop 1 Block 15

Name		Velocity- Loop 1 Block 15	
Slot	Index	0x05	0x75
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1846 Velocity- Loop 1 Block 15

Name		Velocity- Loop 1 Block 15	
Slot	Index	0x02	0x75
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1847 Velocity- Loop 1 Block 16

Name		Velocity- Loop 1 Block 16	
Slot	Index	0x05	0x76
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1848 Velocity- Loop 1 Block 16

Name		Velocity- Loop 1 Block 16	
Slot	Index	0x02	0x76
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1849 Velocity- Loop 1 Block 17

Name		Velocity- Loop 1 Block 17	
Slot	Index	0x02	0x77
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1850 Velocity- Loop 1 Block 17

Name		Velocity- Loop 1 Block 17	
Slot	Index	0x05	0x77
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1851 Velocity- Loop 1 Block 18

Name		Velocity- Loop 1 Block 18	
Slot	Index	0x05	0x78
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1852 Velocity- Loop 1 Block 18

Name		Velocity- Loop 1 Block 18	
Slot	Index	0x02	0x78
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1853 Velocity- Loop 1 Block 19

Name		Velocity- Loop 1 Block 19	
Slot	Index	0x02	0x79
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1854 Velocity- Loop 1 Block 19

Name		Velocity- Loop 1 Block 19	
Slot	Index	0x05	0x79
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1855 Velocity- Loop 1 Block 20

Name		Velocity- Loop 1 Block 20	
Slot	Index	0x05	0x7A
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1856 Velocity- Loop 1 Block 20

Name		Velocity- Loop 1 Block 20	
Slot	Index	0x02	0x7A
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1857 Velocity- Loop 1 Block 21

Name		Velocity- Loop 1 Block 21	
Slot	Index	0x05	0x7B
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1858 Velocity- Loop 1 Block 21

Name		Velocity- Loop 1 Block 21	
Slot	Index	0x02	0x7B
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1859 Velocity- Loop 1 Block 22

Name		Velocity- Loop 1 Block 22	
Slot	Index	0x02	0x7C
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1860 Velocity- Loop 1 Block 22

Name		Velocity- Loop 1 Block 22	
Slot	Index	0x05	0x7C
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1861 Velocity- Loop 1 Block 23

Name		Velocity- Loop 1 Block 23	
Slot	Index	0x05	0x7D
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1862 Velocity- Loop 1 Block 23

Name		Velocity- Loop 1 Block 23	
Slot	Index	0x02	0x7D
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1863 Velocity- Loop 1 Block 24

Name		Velocity- Loop 1 Block 24	
Slot	Index	0x05	0x7E
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1864 Velocity- Loop 1 Block 24

Name		Velocity- Loop 1 Block 24	
Slot	Index	0x02	0x7E
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1865 Velocity- Loop 1 Block 25

Name		Velocity- Loop 1 Block 25	
Slot	Index	0x05	0x7F
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1866 Velocity- Loop 1 Block 25

Name		Velocity- Loop 1 Block 25	
Slot	Index	0x02	0x7F
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1867 Velocity- Loop 1 Block 26

Name		Velocity- Loop 1 Block 26	
Slot	Index	0x05	0x80
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1868 Velocity- Loop 1 Block 26

Name		Velocity- Loop 1 Block 26	
Slot	Index	0x02	0x80
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1869 Velocity- Loop 1 Block 27

Name		Velocity- Loop 1 Block 27	
Slot	Index	0x05	0x81
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1870 Velocity- Loop 1 Block 27

Name		Velocity- Loop 1 Block 27	
Slot	Index	0x02	0x81
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1871 Velocity- Loop 1 Block 28

Name		Velocity- Loop 1 Block 28	
Slot	Index	0x05	0x82
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1872 Velocity- Loop 1 Block 28

Name		Velocity- Loop 1 Block 28	
Slot	Index	0x02	0x82
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1873 Velocity- Loop 1 Block 29

Name		Velocity- Loop 1 Block 29	
Slot	Index	0x05	0x83
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1874 Velocity- Loop 1 Block 29

Name		Velocity- Loop 1 Block 29	
Slot	Index	0x02	0x83
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1875 Velocity- Loop 1 Block 30

Name		Velocity- Loop 1 Block 30	
Slot	Index	0x05	0x84
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1876 Velocity- Loop 1 Block 30

Name		Velocity- Loop 1 Block 30	
Slot	Index	0x02	0x84
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1877 Velocity- Loop 1 Block 31

Name		Velocity- Loop 1 Block 31	
Slot	Index	0x05	0x85
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1878 Velocity- Loop 1 Block 31

Name		Velocity- Loop 1 Block 31	
Slot	Index	0x02	0x85
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1879 Velocity- Loop 1 Block 32

Name		Velocity- Loop 1 Block 32	
Slot	Index	0x05	0x86
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1880 Velocity- Loop 1 Block 32

Name		Velocity- Loop 1 Block 32	
Slot	Index	0x02	0x86
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1881 Velocity- Loop 2 Block 1

Name		Velocity- Loop 2 Block 1	
Slot	Index	0x05	0x89
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1882 Velocity- Loop 2 Block 1

Name		Velocity- Loop 2 Block 1	
Slot	Index	0x02	0x89
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1883 Velocity- Loop 2 Block 2

Name		Velocity- Loop 2 Block 2	
Slot	Index	0x05	0x8A
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1884 Velocity- Loop 2 Block 2

Name		Velocity- Loop 2 Block 2	
Slot	Index	0x02	0x8A
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1885 Velocity- Loop 2 Block 3

Name		Velocity- Loop 2 Block 3	
Slot	Index	0x05	0x8B
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1886 Velocity- Loop 2 Block 3

Name		Velocity- Loop 2 Block 3	
Slot	Index	0x02	0x8B
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1887 Velocity- Loop 2 Block 4

Name		Velocity- Loop 2 Block 4	
Slot	Index	0x02	0x8C
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1888 Velocity- Loop 2 Block 4

Name		Velocity- Loop 2 Block 4	
Slot	Index	0x05	0x8C
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1889 Velocity- Loop 2 Block 5

Name		Velocity- Loop 2 Block 5	
Slot	Index	0x02	0x8D
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1890 Velocity- Loop 2 Block 5

Name		Velocity- Loop 2 Block 5	
Slot	Index	0x05	0x8D
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1891 Velocity- Loop 2 Block 6

Name		Velocity- Loop 2 Block 6	
Slot	Index	0x05	0x8E
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1892 Velocity- Loop 2 Block 6

Name		Velocity- Loop 2 Block 6	
Slot	Index	0x02	0x8E
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1893 Velocity- Loop 2 Block 7

Name		Velocity- Loop 2 Block 7	
Slot	Index	0x05	0x8F
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1894 Velocity- Loop 2 Block 7

Name		Velocity- Loop 2 Block 7	
Slot	Index	0x02	0x8F
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1895 Velocity- Loop 2 Block 8

Name		Velocity- Loop 2 Block 8	
Slot	Index	0x02	0x90
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1896 Velocity- Loop 2 Block 8

Name		Velocity- Loop 2 Block 8	
Slot	Index	0x05	0x90
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1897 Velocity- Loop 2 Block 9

Name		Velocity- Loop 2 Block 9	
Slot	Index	0x05	0x91
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1898 Velocity- Loop 2 Block 9

Name		Velocity- Loop 2 Block 9	
Slot	Index	0x02	0x91
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1899 Velocity- Loop 2 Block 10

Name		Velocity- Loop 2 Block 10	
Slot	Index	0x05	0x92
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1900 Velocity- Loop 2 Block 10

Name		Velocity- Loop 2 Block 10	
Slot	Index	0x02	0x92
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1901 Velocity- Loop 2 Block 11

Name		Velocity- Loop 2 Block 11	
Slot	Index	0x05	0x93
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1902 Velocity- Loop 2 Block 11

Name		Velocity- Loop 2 Block 11	
Slot	Index	0x02	0x93
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1903 Velocity- Loop 2 Block 12

Name		Velocity- Loop 2 Block 12	
Slot	Index	0x02	0x94
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1904 Velocity- Loop 2 Block 12

Name		Velocity- Loop 2 Block 12	
Slot	Index	0x05	0x94
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1905 Velocity- Loop 2 Block 13

Name		Velocity- Loop 2 Block 13	
Slot	Index	0x02	0x95
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1906 Velocity- Loop 2 Block 13

Name		Velocity- Loop 2 Block 13	
Slot	Index	0x05	0x95
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1907 Velocity- Loop 2 Block 14

Name		Velocity- Loop 2 Block 14	
Slot	Index	0x02	0x96
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1908 Velocity- Loop 2 Block 14

Name		Velocity- Loop 2 Block 14	
Slot	Index	0x05	0x96
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1909 Velocity- Loop 2 Block 15

Name		Velocity- Loop 2 Block 15	
Slot	Index	0x02	0x97
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1910 Velocity- Loop 2 Block 15

Name		Velocity- Loop 2 Block 15	
Slot	Index	0x05	0x97
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1911 Velocity- Loop 2 Block 16

Name		Velocity- Loop 2 Block 16	
Slot	Index	0x02	0x98
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1912 Velocity- Loop 2 Block 16

Name		Velocity- Loop 2 Block 16	
Slot	Index	0x05	0x98
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1913 Velocity- Loop 2 Block 17

Name		Velocity- Loop 2 Block 17	
Slot	Index	0x05	0x99
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1914 Velocity- Loop 2 Block 17

Name		Velocity- Loop 2 Block 17	
Slot	Index	0x02	0x99
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1915 Velocity- Loop 2 Block 18

Name		Velocity- Loop 2 Block 18	
Slot	Index	0x05	0x9A
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1916 Velocity- Loop 2 Block 18

Name		Velocity- Loop 2 Block 18	
Slot	Index	0x02	0x9A
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1917 Velocity- Loop 2 Block 19

Name		Velocity- Loop 2 Block 19	
Slot	Index	0x05	0x9B
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1918 Velocity- Loop 2 Block 19

Name		Velocity- Loop 2 Block 19	
Slot	Index	0x02	0x9B
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1919 Velocity- Loop 2 Block 20

Name		Velocity- Loop 2 Block 20	
Slot	Index	0x05	0x9C
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1920 Velocity- Loop 2 Block 20

Name		Velocity- Loop 2 Block 20	
Slot	Index	0x02	0x9C
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1921 Velocity- Loop 2 Block 21

Name		Velocity- Loop 2 Block 21	
Slot	Index	0x02	0x9D
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1922 Velocity- Loop 2 Block 21

Name		Velocity- Loop 2 Block 21	
Slot	Index	0x05	0x9D
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1923 Velocity- Loop 2 Block 22

Name		Velocity- Loop 2 Block 22	
Slot	Index	0x02	0x9E
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1924 Velocity- Loop 2 Block 22

Name		Velocity- Loop 2 Block 22	
Slot	Index	0x05	0x9E
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1925 Velocity- Loop 2 Block 23

Name		Velocity- Loop 2 Block 23	
Slot	Index	0x05	0x9F
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1926 Velocity- Loop 2 Block 23

Name		Velocity- Loop 2 Block 23	
Slot	Index	0x02	0x9F
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1927 Velocity- Loop 2 Block 24

Name		Velocity- Loop 2 Block 24	
Slot	Index	0x02	0xA0
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1928 Velocity- Loop 2 Block 24

Name		Velocity- Loop 2 Block 24	
Slot	Index	0x05	0xA0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1929 Velocity- Loop 2 Block 25

Name		Velocity- Loop 2 Block 25	
Slot	Index	0x05	0xA1
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1930 Velocity- Loop 2 Block 25

Name		Velocity- Loop 2 Block 25	
Slot	Index	0x02	0xA1
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1931 Velocity- Loop 2 Block 26

Name		Velocity- Loop 2 Block 26	
Slot	Index	0x05	0xA2
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1932 Velocity- Loop 2 Block 26

Name		Velocity- Loop 2 Block 26	
Slot	Index	0x02	0xA2
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1933 Velocity- Loop 2 Block 27

Name		Velocity- Loop 2 Block 27	
Slot	Index	0x05	0xA3
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1934 Velocity- Loop 2 Block 27

Name		Velocity- Loop 2 Block 27	
Slot	Index	0x02	0xA3
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1935 Velocity- Loop 2 Block 28

Name		Velocity- Loop 2 Block 28	
Slot	Index	0x02	0xA4
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1936 Velocity- Loop 2 Block 28

Name		Velocity- Loop 2 Block 28	
Slot	Index	0x05	0xA4
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1937 Velocity- Loop 2 Block 29

Name		Velocity- Loop 2 Block 29	
Slot	Index	0x02	0xA5
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1938 Velocity- Loop 2 Block 29

Name		Velocity- Loop 2 Block 29	
Slot	Index	0x05	0xA5
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1939 Velocity- Loop 2 Block 30

Name		Velocity- Loop 2 Block 30	
Slot	Index	0x05	0xA6
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1940 Velocity- Loop 2 Block 30

Name		Velocity- Loop 2 Block 30	
Slot	Index	0x02	0xA6
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1941 Velocity- Loop 2 Block 31

Name		Velocity- Loop 2 Block 31	
Slot	Index	0x02	0xA7
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1942 Velocity- Loop 2 Block 31

Name		Velocity- Loop 2 Block 31	
Slot	Index	0x05	0xA7
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1943 Velocity- Loop 2 Block 32

Name		Velocity- Loop 2 Block 32	
Slot	Index	0x02	0xA8
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1944 Velocity- Loop 2 Block 32

Name		Velocity- Loop 2 Block 32	
Slot	Index	0x05	0xA8
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1945 Velocity- Loop 3 Block 1

Name		Velocity- Loop 3 Block 1	
Slot	Index	0x02	0xAB
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1946 Velocity- Loop 3 Block 1

Name		Velocity- Loop 3 Block 1	
Slot	Index	0x05	0xAB
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1947 Velocity- Loop 3 Block 2

Name		Velocity- Loop 3 Block 2	
Slot	Index	0x02	0xAC
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1948 Velocity- Loop 3 Block 2

Name		Velocity- Loop 3 Block 2	
Slot	Index	0x05	0xAC
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1949 Velocity- Loop 3 Block 3

Name		Velocity- Loop 3 Block 3	
Slot	Index	0x02	0xAD
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1950 Velocity- Loop 3 Block 3

Name		Velocity- Loop 3 Block 3	
Slot	Index	0x05	0xAD
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1951 Velocity- Loop 3 Block 4

Name		Velocity- Loop 3 Block 4	
Slot	Index	0x05	0xAE
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1952 Velocity- Loop 3 Block 4

Name		Velocity- Loop 3 Block 4	
Slot	Index	0x02	0xAE
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1953 Velocity- Loop 3 Block 5

Name		Velocity- Loop 3 Block 5	
Slot	Index	0x05	0xAF
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1954 Velocity- Loop 3 Block 5

Name		Velocity- Loop 3 Block 5	
Slot	Index	0x02	0xAF
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1955 Velocity- Loop 3 Block 6

Name		Velocity- Loop 3 Block 6	
Slot	Index	0x02	0xB0
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1956 Velocity- Loop 3 Block 6

Name		Velocity- Loop 3 Block 6	
Slot	Index	0x05	0xB0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1957 Velocity- Loop 3 Block 7

Name		Velocity- Loop 3 Block 7	
Slot	Index	0x05	0xB1
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1958 Velocity- Loop 3 Block 7

Name		Velocity- Loop 3 Block 7	
Slot	Index	0x02	0xB1
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1959 Velocity- Loop 3 Block 8

Name		Velocity- Loop 3 Block 8	
Slot	Index	0x05	0xB2
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1960 Velocity- Loop 3 Block 8

Name		Velocity- Loop 3 Block 8	
Slot	Index	0x02	0xB2
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1961 Velocity- Loop 3 Block 9

Name		Velocity- Loop 3 Block 9	
Slot	Index	0x05	0xB3
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1962 Velocity- Loop 3 Block 9

Name		Velocity- Loop 3 Block 9	
Slot	Index	0x02	0xB3
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1963 Velocity- Loop 3 Block 10

Name		Velocity- Loop 3 Block 10	
Slot	Index	0x02	0xB4
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1964 Velocity- Loop 3 Block 10

Name		Velocity- Loop 3 Block 10	
Slot	Index	0x05	0xB4
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1965 Velocity- Loop 3 Block 11

Name		Velocity- Loop 3 Block 11	
Slot	Index	0x02	0xB5
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1966 Velocity- Loop 3 Block 11

Name		Velocity- Loop 3 Block 11	
Slot	Index	0x05	0xB5
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1967 Velocity- Loop 3 Block 12

Name		Velocity- Loop 3 Block 12	
Slot	Index	0x02	0xB6
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1968 Velocity- Loop 3 Block 12

Name		Velocity- Loop 3 Block 12	
Slot	Index	0x05	0xB6
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1969 Velocity- Loop 3 Block 13

Name		Velocity- Loop 3 Block 13	
Slot	Index	0x05	0xB7
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1970 Velocity- Loop 3 Block 13

Name		Velocity- Loop 3 Block 13	
Slot	Index	0x02	0xB7
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1971 Velocity- Loop 3 Block 14

Name		Velocity- Loop 3 Block 14	
Slot	Index	0x05	0xB8
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1972 Velocity- Loop 3 Block 14

Name		Velocity- Loop 3 Block 14	
Slot	Index	0x02	0xB8
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1973 Velocity- Loop 3 Block 15

Name		Velocity- Loop 3 Block 15	
Slot	Index	0x05	0xB9
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1974 Velocity- Loop 3 Block 15

Name		Velocity- Loop 3 Block 15	
Slot	Index	0x02	0xB9
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1975 Velocity- Loop 3 Block 16

Name		Velocity- Loop 3 Block 16	
Slot	Index	0x05	0xBA
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1976 Velocity- Loop 3 Block 16

Name		Velocity- Loop 3 Block 16	
Slot	Index	0x02	0xBA
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1977 Velocity- Loop 3 Block 17

Name		Velocity- Loop 3 Block 17	
Slot	Index	0x02	0xBB
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1978 Velocity- Loop 3 Block 17

Name		Velocity- Loop 3 Block 17	
Slot	Index	0x05	0xBB
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1979 Velocity- Loop 3 Block 18

Name		Velocity- Loop 3 Block 18	
Slot	Index	0x02	0xBC
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1980 Velocity- Loop 3 Block 18

Name		Velocity- Loop 3 Block 18	
Slot	Index	0x05	0xBC
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1981 Velocity- Loop 3 Block 19

Name		Velocity- Loop 3 Block 19	
Slot	Index	0x05	0xBD
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1982 Velocity- Loop 3 Block 19

Name		Velocity- Loop 3 Block 19	
Slot	Index	0x02	0xBD
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1983 Velocity- Loop 3 Block 20

Name		Velocity- Loop 3 Block 20	
Slot	Index	0x02	0xBE
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1984 Velocity- Loop 3 Block 20

Name		Velocity- Loop 3 Block 20	
Slot	Index	0x05	0xBE
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1985 Velocity- Loop 3 Block 21

Name		Velocity- Loop 3 Block 21	
Slot	Index	0x02	0xBF
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1986 Velocity- Loop 3 Block 21

Name		Velocity- Loop 3 Block 21	
Slot	Index	0x05	0xBF
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1987 Velocity- Loop 3 Block 22

Name		Velocity- Loop 3 Block 22	
Slot	Index	0x02	0xC0
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1988 Velocity- Loop 3 Block 22

Name		Velocity- Loop 3 Block 22	
Slot	Index	0x05	0xC0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1989 Velocity- Loop 3 Block 23

Name		Velocity- Loop 3 Block 23	
Slot	Index	0x05	0xC1
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1990 Velocity- Loop 3 Block 23

Name		Velocity- Loop 3 Block 23	
Slot	Index	0x02	0xC1
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1991 Velocity- Loop 3 Block 24

Name		Velocity- Loop 3 Block 24	
Slot	Index	0x05	0xC2
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.1992 Velocity- Loop 3 Block 24

Name		Velocity- Loop 3 Block 24	
Slot	Index	0x02	0xC2
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1993 Velocity- Loop 3 Block 25

Name		Velocity- Loop 3 Block 25	
Slot	Index	0x02	0xC3
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1994 Velocity- Loop 3 Block 25

Name		Velocity- Loop 3 Block 25	
Slot	Index	0x05	0xC3
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1995 Velocity- Loop 3 Block 26

Name		Velocity- Loop 3 Block 26	
Slot	Index	0x02	0xC4
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.1996 Velocity- Loop 3 Block 26

Name		Velocity- Loop 3 Block 26	
Slot	Index	0x05	0xC4
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1997 Velocity- Loop 3 Block 27

Name		Velocity- Loop 3 Block 27	
Slot	Index	0x02	0xC5
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.1998 Velocity- Loop 3 Block 27

Name		Velocity- Loop 3 Block 27	
Slot	Index	0x05	0xC5
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.1999 Velocity- Loop 3 Block 28

Name		Velocity- Loop 3 Block 28	
Slot	Index	0x05	0xC6
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2000 Velocity- Loop 3 Block 28

Name		Velocity- Loop 3 Block 28	
Slot	Index	0x02	0xC6
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2001 Velocity- Loop 3 Block 29

Name		Velocity- Loop 3 Block 29	
Slot	Index	0x05	0xC7
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2002 Velocity- Loop 3 Block 29

Name		Velocity- Loop 3 Block 29	
Slot	Index	0x02	0xC7
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2003 Velocity- Loop 3 Block 30

Name		Velocity- Loop 3 Block 30	
Slot	Index	0x05	0xC8
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2004 Velocity- Loop 3 Block 30

Name		Velocity- Loop 3 Block 30	
Slot	Index	0x02	0xC8
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2005 Velocity- Loop 3 Block 31

Name		Velocity- Loop 3 Block 31	
Slot	Index	0x02	0xC9
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2006 Velocity- Loop 3 Block 31

Name		Velocity- Loop 3 Block 31	
Slot	Index	0x05	0xC9
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2007 Velocity- Loop 3 Block 32

Name		Velocity- Loop 3 Block 32	
Slot	Index	0x05	0xCA
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2008 Velocity- Loop 3 Block 32

Name		Velocity- Loop 3 Block 32	
Slot	Index	0x02	0xCA
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2009 Velocity+ Loop 1 Block 1

Name		Velocity+ Loop 1 Block 1	
Slot	Index	0x02	0x01
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2010 Velocity+ Loop 1 Block 1

Name		Velocity+ Loop 1 Block 1	
Slot	Index	0x04	0x67
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2011 Velocity+ Loop 1 Block 2

Name		Velocity+ Loop 1 Block 2	
Slot	Index	0x02	0x02
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2012 Velocity+ Loop 1 Block 2

Name		Velocity+ Loop 1 Block 2	
Slot	Index	0x04	0x68
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2013 Velocity+ Loop 1 Block 3

Name		Velocity+ Loop 1 Block 3	
Slot	Index	0x04	0x69
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2014 Velocity+ Loop 1 Block 3

Name		Velocity+ Loop 1 Block 3	
Slot	Index	0x02	0x03
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2015 Velocity+ Loop 1 Block 4

Name		Velocity+ Loop 1 Block 4	
Slot	Index	0x02	0x04
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2016 Velocity+ Loop 1 Block 4

Name		Velocity+ Loop 1 Block 4	
Slot	Index	0x04	0x6A
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2017 Velocity+ Loop 1 Block 5

Name		Velocity+ Loop 1 Block 5	
Slot	Index	0x02	0x05
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2018 Velocity+ Loop 1 Block 5

Name		Velocity+ Loop 1 Block 5	
Slot	Index	0x04	0x6B
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2019 Velocity+ Loop 1 Block 6

Name		Velocity+ Loop 1 Block 6	
Slot	Index	0x02	0x06
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2020 Velocity+ Loop 1 Block 6

Name		Velocity+ Loop 1 Block 6	
Slot	Index	0x04	0x6C
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2021 Velocity+ Loop 1 Block 7

Name		Velocity+ Loop 1 Block 7	
Slot	Index	0x04	0x6D
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2022 Velocity+ Loop 1 Block 7

Name		Velocity+ Loop 1 Block 7	
Slot	Index	0x02	0x07
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2023 Velocity+ Loop 1 Block 8

Name		Velocity+ Loop 1 Block 8	
Slot	Index	0x02	0x08
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2024 Velocity+ Loop 1 Block 8

Name		Velocity+ Loop 1 Block 8	
Slot	Index	0x04	0x6E
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2025 Velocity+ Loop 1 Block 9

Name		Velocity+ Loop 1 Block 9	
Slot	Index	0x02	0x09
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2026 Velocity+ Loop 1 Block 9

Name		Velocity+ Loop 1 Block 9	
Slot	Index	0x04	0x6F
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2027 Velocity+ Loop 1 Block 10

Name		Velocity+ Loop 1 Block 10	
Slot	Index	0x04	0x70
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2028 Velocity+ Loop 1 Block 10

Name		Velocity+ Loop 1 Block 10	
Slot	Index	0x02	0x0A
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2029 Velocity+ Loop 1 Block 11

Name		Velocity+ Loop 1 Block 11	
Slot	Index	0x04	0x71
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2030 Velocity+ Loop 1 Block 11

Name		Velocity+ Loop 1 Block 11	
Slot	Index	0x02	0x0B
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2031 Velocity+ Loop 1 Block 12

Name		Velocity+ Loop 1 Block 12	
Slot	Index	0x02	0x0C
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2032 Velocity+ Loop 1 Block 12

Name		Velocity+ Loop 1 Block 12	
Slot	Index	0x04	0x72
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2033 Velocity+ Loop 1 Block 13

Name		Velocity+ Loop 1 Block 13	
Slot	Index	0x02	0x0D
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2034 Velocity+ Loop 1 Block 13

Name		Velocity+ Loop 1 Block 13	
Slot	Index	0x04	0x73
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2035 Velocity+ Loop 1 Block 14

Name		Velocity+ Loop 1 Block 14	
Slot	Index	0x02	0x0E
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2036 Velocity+ Loop 1 Block 14

Name		Velocity+ Loop 1 Block 14	
Slot	Index	0x04	0x74
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2037 Velocity+ Loop 1 Block 15

Name		Velocity+ Loop 1 Block 15	
Slot	Index	0x02	0x0F
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2038 Velocity+ Loop 1 Block 15

Name		Velocity+ Loop 1 Block 15	
Slot	Index	0x04	0x75
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2039 Velocity+ Loop 1 Block 16

Name		Velocity+ Loop 1 Block 16	
Slot	Index	0x04	0x76
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2040 Velocity+ Loop 1 Block 16

Name		Velocity+ Loop 1 Block 16	
Slot	Index	0x02	0x10
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2041 Velocity+ Loop 1 Block 17

Name		Velocity+ Loop 1 Block 17	
Slot	Index	0x02	0x11
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2042 Velocity+ Loop 1 Block 17

Name		Velocity+ Loop 1 Block 17	
Slot	Index	0x04	0x77
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2043 Velocity+ Loop 1 Block 18

Name		Velocity+ Loop 1 Block 18	
Slot	Index	0x02	0x12
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2044 Velocity+ Loop 1 Block 18

Name		Velocity+ Loop 1 Block 18	
Slot	Index	0x04	0x78
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2045 Velocity+ Loop 1 Block 19

Name		Velocity+ Loop 1 Block 19	
Slot	Index	0x02	0x13
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2046 Velocity+ Loop 1 Block 19

Name		Velocity+ Loop 1 Block 19	
Slot	Index	0x04	0x79
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2047 Velocity+ Loop 1 Block 20

Name		Velocity+ Loop 1 Block 20	
Slot	Index	0x02	0x14
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2048 Velocity+ Loop 1 Block 20

Name		Velocity+ Loop 1 Block 20	
Slot	Index	0x04	0x7A
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2049 Velocity+ Loop 1 Block 21

Name		Velocity+ Loop 1 Block 21	
Slot	Index	0x02	0x15
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2050 Velocity+ Loop 1 Block 21

Name		Velocity+ Loop 1 Block 21	
Slot	Index	0x04	0x7B
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2051 Velocity+ Loop 1 Block 22

Name		Velocity+ Loop 1 Block 22	
Slot	Index	0x04	0x7C
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2052 Velocity+ Loop 1 Block 22

Name		Velocity+ Loop 1 Block 22	
Slot	Index	0x02	0x16
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2053 Velocity+ Loop 1 Block 23

Name		Velocity+ Loop 1 Block 23	
Slot	Index	0x04	0x7D
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2054 Velocity+ Loop 1 Block 23

Name		Velocity+ Loop 1 Block 23	
Slot	Index	0x02	0x17
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2055 Velocity+ Loop 1 Block 24

Name		Velocity+ Loop 1 Block 24	
Slot	Index	0x04	0x7E
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2056 Velocity+ Loop 1 Block 24

Name		Velocity+ Loop 1 Block 24	
Slot	Index	0x02	0x18
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2057 Velocity+ Loop 1 Block 25

Name		Velocity+ Loop 1 Block 25	
Slot	Index	0x04	0x7F
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2058 Velocity+ Loop 1 Block 25

Name		Velocity+ Loop 1 Block 25	
Slot	Index	0x02	0x19
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2059 Velocity+ Loop 1 Block 26

Name		Velocity+ Loop 1 Block 26	
Slot	Index	0x02	0x1A
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2060 Velocity+ Loop 1 Block 26

Name		Velocity+ Loop 1 Block 26	
Slot	Index	0x04	0x80
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2061 Velocity+ Loop 1 Block 27

Name		Velocity+ Loop 1 Block 27	
Slot	Index	0x02	0x1B
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2062 Velocity+ Loop 1 Block 27

Name		Velocity+ Loop 1 Block 27	
Slot	Index	0x04	0x81
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2063 Velocity+ Loop 1 Block 28

Name		Velocity+ Loop 1 Block 28	
Slot	Index	0x02	0x1C
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2064 Velocity+ Loop 1 Block 28

Name		Velocity+ Loop 1 Block 28	
Slot	Index	0x04	0x82
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2065 Velocity+ Loop 1 Block 29

Name		Velocity+ Loop 1 Block 29	
Slot	Index	0x04	0x83
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2066 Velocity+ Loop 1 Block 29

Name		Velocity+ Loop 1 Block 29	
Slot	Index	0x02	0x1D
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2067 Velocity+ Loop 1 Block 30

Name		Velocity+ Loop 1 Block 30	
Slot	Index	0x04	0x84
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2068 Velocity+ Loop 1 Block 30

Name		Velocity+ Loop 1 Block 30	
Slot	Index	0x02	0x1E
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2069 Velocity+ Loop 1 Block 31

Name		Velocity+ Loop 1 Block 31	
Slot	Index	0x04	0x85
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2070 Velocity+ Loop 1 Block 31

Name		Velocity+ Loop 1 Block 31	
Slot	Index	0x02	0x1F
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2071 Velocity+ Loop 1 Block 32

Name		Velocity+ Loop 1 Block 32	
Slot	Index	0x02	0x20
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2072 Velocity+ Loop 1 Block 32

Name		Velocity+ Loop 1 Block 32	
Slot	Index	0x04	0x86
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2073 Velocity+ Loop 2 Block 1

Name		Velocity+ Loop 2 Block 1	
Slot	Index	0x02	0x23
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2074 Velocity+ Loop 2 Block 1

Name		Velocity+ Loop 2 Block 1	
Slot	Index	0x04	0x89
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2075 Velocity+ Loop 2 Block 2

Name		Velocity+ Loop 2 Block 2	
Slot	Index	0x04	0x8A
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2076 Velocity+ Loop 2 Block 2

Name		Velocity+ Loop 2 Block 2	
Slot	Index	0x02	0x24
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2077 Velocity+ Loop 2 Block 3

Name		Velocity+ Loop 2 Block 3	
Slot	Index	0x04	0x8B
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2078 Velocity+ Loop 2 Block 3

Name		Velocity+ Loop 2 Block 3	
Slot	Index	0x02	0x25
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2079 Velocity+ Loop 2 Block 4

Name		Velocity+ Loop 2 Block 4	
Slot	Index	0x04	0x8C
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2080 Velocity+ Loop 2 Block 4

Name		Velocity+ Loop 2 Block 4	
Slot	Index	0x02	0x26
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2081 Velocity+ Loop 2 Block 5

Name		Velocity+ Loop 2 Block 5	
Slot	Index	0x02	0x27
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2082 Velocity+ Loop 2 Block 5

Name		Velocity+ Loop 2 Block 5	
Slot	Index	0x04	0x8D
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2083 Velocity+ Loop 2 Block 6

Name		Velocity+ Loop 2 Block 6	
Slot	Index	0x02	0x28
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2084 Velocity+ Loop 2 Block 6

Name		Velocity+ Loop 2 Block 6	
Slot	Index	0x04	0x8E
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2085 Velocity+ Loop 2 Block 7

Name		Velocity+ Loop 2 Block 7	
Slot	Index	0x04	0x8F
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2086 Velocity+ Loop 2 Block 7

Name		Velocity+ Loop 2 Block 7	
Slot	Index	0x02	0x29
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2087 Velocity+ Loop 2 Block 8

Name		Velocity+ Loop 2 Block 8	
Slot	Index	0x04	0x90
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2088 Velocity+ Loop 2 Block 8

Name		Velocity+ Loop 2 Block 8	
Slot	Index	0x02	0x2A
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2089 Velocity+ Loop 2 Block 9

Name		Velocity+ Loop 2 Block 9	
Slot	Index	0x02	0x2B
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2090 Velocity+ Loop 2 Block 9

Name		Velocity+ Loop 2 Block 9	
Slot	Index	0x04	0x91
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2091 Velocity+ Loop 2 Block 10

Name		Velocity+ Loop 2 Block 10	
Slot	Index	0x04	0x92
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2092 Velocity+ Loop 2 Block 10

Name		Velocity+ Loop 2 Block 10	
Slot	Index	0x02	0x2C
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2093 Velocity+ Loop 2 Block 11

Name		Velocity+ Loop 2 Block 11	
Slot	Index	0x02	0x2D
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2094 Velocity+ Loop 2 Block 11

Name		Velocity+ Loop 2 Block 11	
Slot	Index	0x04	0x93
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2095 Velocity+ Loop 2 Block 12

Name		Velocity+ Loop 2 Block 12	
Slot	Index	0x02	0x2E
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2096 Velocity+ Loop 2 Block 12

Name		Velocity+ Loop 2 Block 12	
Slot	Index	0x04	0x94
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2097 Velocity+ Loop 2 Block 13

Name		Velocity+ Loop 2 Block 13	
Slot	Index	0x02	0x2F
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2098 Velocity+ Loop 2 Block 13

Name		Velocity+ Loop 2 Block 13	
Slot	Index	0x04	0x95
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2099 Velocity+ Loop 2 Block 14

Name		Velocity+ Loop 2 Block 14	
Slot	Index	0x02	0x30
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2100 Velocity+ Loop 2 Block 14

Name		Velocity+ Loop 2 Block 14	
Slot	Index	0x04	0x96
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2101 Velocity+ Loop 2 Block 15

Name		Velocity+ Loop 2 Block 15	
Slot	Index	0x02	0x31
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2102 Velocity+ Loop 2 Block 15

Name		Velocity+ Loop 2 Block 15	
Slot	Index	0x04	0x97
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2103 Velocity+ Loop 2 Block 16

Name		Velocity+ Loop 2 Block 16	
Slot	Index	0x04	0x98
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2104 Velocity+ Loop 2 Block 16

Name		Velocity+ Loop 2 Block 16	
Slot	Index	0x02	0x32
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2105 Velocity+ Loop 2 Block 17

Name		Velocity+ Loop 2 Block 17	
Slot	Index	0x04	0x99
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2106 Velocity+ Loop 2 Block 17

Name		Velocity+ Loop 2 Block 17	
Slot	Index	0x02	0x33
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2107 Velocity+ Loop 2 Block 18

Name		Velocity+ Loop 2 Block 18	
Slot	Index	0x04	0x9A
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2108 Velocity+ Loop 2 Block 18

Name		Velocity+ Loop 2 Block 18	
Slot	Index	0x02	0x34
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2109 Velocity+ Loop 2 Block 19

Name		Velocity+ Loop 2 Block 19	
Slot	Index	0x02	0x35
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2110 Velocity+ Loop 2 Block 19

Name		Velocity+ Loop 2 Block 19	
Slot	Index	0x04	0x9B
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2111 Velocity+ Loop 2 Block 20

Name		Velocity+ Loop 2 Block 20	
Slot	Index	0x04	0x9C
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2112 Velocity+ Loop 2 Block 20

Name		Velocity+ Loop 2 Block 20	
Slot	Index	0x02	0x36
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2113 Velocity+ Loop 2 Block 21

Name		Velocity+ Loop 2 Block 21	
Slot	Index	0x04	0x9D
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2114 Velocity+ Loop 2 Block 21

Name		Velocity+ Loop 2 Block 21	
Slot	Index	0x02	0x37
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2115 Velocity+ Loop 2 Block 22

Name		Velocity+ Loop 2 Block 22	
Slot	Index	0x04	0x9E
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2116 Velocity+ Loop 2 Block 22

Name		Velocity+ Loop 2 Block 22	
Slot	Index	0x02	0x38
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2117 Velocity+ Loop 2 Block 23

Name		Velocity+ Loop 2 Block 23	
Slot	Index	0x04	0x9F
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2118 Velocity+ Loop 2 Block 23

Name		Velocity+ Loop 2 Block 23	
Slot	Index	0x02	0x39
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2119 Velocity+ Loop 2 Block 24

Name		Velocity+ Loop 2 Block 24	
Slot	Index	0x02	0x3A
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2120 Velocity+ Loop 2 Block 24

Name		Velocity+ Loop 2 Block 24	
Slot	Index	0x04	0xA0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2121 Velocity+ Loop 2 Block 25

Name		Velocity+ Loop 2 Block 25	
Slot	Index	0x02	0x3B
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2122 Velocity+ Loop 2 Block 25

Name		Velocity+ Loop 2 Block 25	
Slot	Index	0x04	0xA1
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2123 Velocity+ Loop 2 Block 26

Name		Velocity+ Loop 2 Block 26	
Slot	Index	0x02	0x3C
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2124 Velocity+ Loop 2 Block 26

Name		Velocity+ Loop 2 Block 26	
Slot	Index	0x04	0xA2
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2125 Velocity+ Loop 2 Block 27

Name		Velocity+ Loop 2 Block 27	
Slot	Index	0x04	0xA3
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2126 Velocity+ Loop 2 Block 27

Name		Velocity+ Loop 2 Block 27	
Slot	Index	0x02	0x3D
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2127 Velocity+ Loop 2 Block 28

Name		Velocity+ Loop 2 Block 28	
Slot	Index	0x04	0xA4
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2128 Velocity+ Loop 2 Block 28

Name		Velocity+ Loop 2 Block 28	
Slot	Index	0x02	0x3E
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2129 Velocity+ Loop 2 Block 29

Name		Velocity+ Loop 2 Block 29	
Slot	Index	0x02	0x3F
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2130 Velocity+ Loop 2 Block 29

Name		Velocity+ Loop 2 Block 29	
Slot	Index	0x04	0xA5
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2131 Velocity+ Loop 2 Block 30

Name		Velocity+ Loop 2 Block 30	
Slot	Index	0x04	0xA6
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2132 Velocity+ Loop 2 Block 30

Name		Velocity+ Loop 2 Block 30	
Slot	Index	0x02	0x40
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2133 Velocity+ Loop 2 Block 31

Name		Velocity+ Loop 2 Block 31	
Slot	Index	0x04	0xA7
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2134 Velocity+ Loop 2 Block 31

Name		Velocity+ Loop 2 Block 31	
Slot	Index	0x02	0x41
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2135 Velocity+ Loop 2 Block 32

Name		Velocity+ Loop 2 Block 32	
Slot	Index	0x04	0xA8
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2136 Velocity+ Loop 2 Block 32

Name		Velocity+ Loop 2 Block 32	
Slot	Index	0x02	0x42
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2137 Velocity+ Loop 3 Block 1

Name		Velocity+ Loop 3 Block 1	
Slot	Index	0x04	0xAB
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2138 Velocity+ Loop 3 Block 1

Name		Velocity+ Loop 3 Block 1	
Slot	Index	0x02	0x45
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2139 Velocity+ Loop 3 Block 2

Name		Velocity+ Loop 3 Block 2	
Slot	Index	0x02	0x46
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2140 Velocity+ Loop 3 Block 2

Name		Velocity+ Loop 3 Block 2	
Slot	Index	0x04	0xAC
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2141 Velocity+ Loop 3 Block 3

Name		Velocity+ Loop 3 Block 3	
Slot	Index	0x02	0x47
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2142 Velocity+ Loop 3 Block 3

Name		Velocity+ Loop 3 Block 3	
Slot	Index	0x04	0xAD
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2143 Velocity+ Loop 3 Block 4

Name		Velocity+ Loop 3 Block 4	
Slot	Index	0x04	0xAE
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2144 Velocity+ Loop 3 Block 4

Name		Velocity+ Loop 3 Block 4	
Slot	Index	0x02	0x48
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2145 Velocity+ Loop 3 Block 5

Name		Velocity+ Loop 3 Block 5	
Slot	Index	0x02	0x49
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2146 Velocity+ Loop 3 Block 5

Name		Velocity+ Loop 3 Block 5	
Slot	Index	0x04	0xAF
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2147 Velocity+ Loop 3 Block 6

Name		Velocity+ Loop 3 Block 6	
Slot	Index	0x02	0x4A
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2148 Velocity+ Loop 3 Block 6

Name		Velocity+ Loop 3 Block 6	
Slot	Index	0x04	0xB0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2149 Velocity+ Loop 3 Block 7

Name		Velocity+ Loop 3 Block 7	
Slot	Index	0x04	0xB1
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2150 Velocity+ Loop 3 Block 7

Name		Velocity+ Loop 3 Block 7	
Slot	Index	0x02	0x4B
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2151 Velocity+ Loop 3 Block 8

Name		Velocity+ Loop 3 Block 8	
Slot	Index	0x04	0xB2
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2152 Velocity+ Loop 3 Block 8

Name		Velocity+ Loop 3 Block 8	
Slot	Index	0x02	0x4C
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2153 Velocity+ Loop 3 Block 9

Name		Velocity+ Loop 3 Block 9	
Slot	Index	0x02	0x4D
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2154 Velocity+ Loop 3 Block 9

Name		Velocity+ Loop 3 Block 9	
Slot	Index	0x04	0xB3
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2155 Velocity+ Loop 3 Block 10

Name		Velocity+ Loop 3 Block 10	
Slot	Index	0x02	0x4E
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2156 Velocity+ Loop 3 Block 10

Name		Velocity+ Loop 3 Block 10	
Slot	Index	0x04	0xB4
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2157 Velocity+ Loop 3 Block 11

Name		Velocity+ Loop 3 Block 11	
Slot	Index	0x02	0x4F
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2158 Velocity+ Loop 3 Block 11

Name		Velocity+ Loop 3 Block 11	
Slot	Index	0x04	0xB5
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2159 Velocity+ Loop 3 Block 12

Name		Velocity+ Loop 3 Block 12	
Slot	Index	0x02	0x50
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2160 Velocity+ Loop 3 Block 12

Name		Velocity+ Loop 3 Block 12	
Slot	Index	0x04	0xB6
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2161 Velocity+ Loop 3 Block 13

Name		Velocity+ Loop 3 Block 13	
Slot	Index	0x02	0x51
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2162 Velocity+ Loop 3 Block 13

Name		Velocity+ Loop 3 Block 13	
Slot	Index	0x04	0xB7
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2163 Velocity+ Loop 3 Block 14

Name		Velocity+ Loop 3 Block 14	
Slot	Index	0x04	0xB8
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2164 Velocity+ Loop 3 Block 14

Name		Velocity+ Loop 3 Block 14	
Slot	Index	0x02	0x52
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2165 Velocity+ Loop 3 Block 15

Name		Velocity+ Loop 3 Block 15	
Slot	Index	0x02	0x53
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2166 Velocity+ Loop 3 Block 15

Name		Velocity+ Loop 3 Block 15	
Slot	Index	0x04	0xB9
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2167 Velocity+ Loop 3 Block 16

Name		Velocity+ Loop 3 Block 16	
Slot	Index	0x02	0x54
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2168 Velocity+ Loop 3 Block 16

Name		Velocity+ Loop 3 Block 16	
Slot	Index	0x04	0xBA
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2169 Velocity+ Loop 3 Block 17

Name		Velocity+ Loop 3 Block 17	
Slot	Index	0x02	0x55
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2170 Velocity+ Loop 3 Block 17

Name		Velocity+ Loop 3 Block 17	
Slot	Index	0x04	0xBB
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2171 Velocity+ Loop 3 Block 18

Name		Velocity+ Loop 3 Block 18	
Slot	Index	0x02	0x56
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2172 Velocity+ Loop 3 Block 18

Name		Velocity+ Loop 3 Block 18	
Slot	Index	0x04	0xBC
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2173 Velocity+ Loop 3 Block 19

Name		Velocity+ Loop 3 Block 19	
Slot	Index	0x02	0x57
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2174 Velocity+ Loop 3 Block 19

Name		Velocity+ Loop 3 Block 19	
Slot	Index	0x04	0xBD
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2175 Velocity+ Loop 3 Block 20

Name		Velocity+ Loop 3 Block 20	
Slot	Index	0x04	0xBE
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2176 Velocity+ Loop 3 Block 20

Name		Velocity+ Loop 3 Block 20	
Slot	Index	0x02	0x58
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2177 Velocity+ Loop 3 Block 21

Name		Velocity+ Loop 3 Block 21	
Slot	Index	0x04	0xBF
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2178 Velocity+ Loop 3 Block 21

Name		Velocity+ Loop 3 Block 21	
Slot	Index	0x02	0x59
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2179 Velocity+ Loop 3 Block 22

Name		Velocity+ Loop 3 Block 22	
Slot	Index	0x02	0x5A
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2180 Velocity+ Loop 3 Block 22

Name		Velocity+ Loop 3 Block 22	
Slot	Index	0x04	0xC0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2181 Velocity+ Loop 3 Block 23

Name		Velocity+ Loop 3 Block 23	
Slot	Index	0x02	0x5B
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2182 Velocity+ Loop 3 Block 23

Name		Velocity+ Loop 3 Block 23	
Slot	Index	0x04	0xC1
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2183 Velocity+ Loop 3 Block 24

Name		Velocity+ Loop 3 Block 24	
Slot	Index	0x02	0x5C
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5 Bus parameters

5.2184 Velocity+ Loop 3 Block 24

Name		Velocity+ Loop 3 Block 24	
Slot	Index	0x04	0xC2
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2185 Velocity+ Loop 3 Block 25

Name		Velocity+ Loop 3 Block 25	
Slot	Index	0x02	0x5D
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2186 Velocity+ Loop 3 Block 25

Name		Velocity+ Loop 3 Block 25	
Slot	Index	0x04	0xC3
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2187 Velocity+ Loop 3 Block 26

Name		Velocity+ Loop 3 Block 26	
Slot	Index	0x02	0x5E
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2188 Velocity+ Loop 3 Block 26

Name		Velocity+ Loop 3 Block 26	
Slot	Index	0x04	0xC4
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2189 Velocity+ Loop 3 Block 27

Name		Velocity+ Loop 3 Block 27	
Slot	Index	0x04	0xC5
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2190 Velocity+ Loop 3 Block 27

Name		Velocity+ Loop 3 Block 27	
Slot	Index	0x02	0x5F
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2191 Velocity+ Loop 3 Block 28

Name		Velocity+ Loop 3 Block 28	
Slot	Index	0x04	0xC6
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2192 Velocity+ Loop 3 Block 28

Name		Velocity+ Loop 3 Block 28	
Slot	Index	0x02	0x60
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2193 Velocity+ Loop 3 Block 29

Name		Velocity+ Loop 3 Block 29	
Slot	Index	0x04	0xC7
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2194 Velocity+ Loop 3 Block 29

Name		Velocity+ Loop 3 Block 29	
Slot	Index	0x02	0x61
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2195 Velocity+ Loop 3 Block 30

Name		Velocity+ Loop 3 Block 30	
Slot	Index	0x04	0xC8
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5 Bus parameters

5.2196 Velocity+ Loop 3 Block 30

Name		Velocity+ Loop 3 Block 30	
Slot	Index	0x02	0x62
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2197 Velocity+ Loop 3 Block 31

Name		Velocity+ Loop 3 Block 31	
Slot	Index	0x02	0x63
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

5.2198 Velocity+ Loop 3 Block 31

Name		Velocity+ Loop 3 Block 31	
Slot	Index	0x04	0xC9
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2199 Velocity+ Loop 3 Block 32

Name		Velocity+ Loop 3 Block 32	
Slot	Index	0x04	0xCA
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

5.2200 Velocity+ Loop 3 Block 32

Name		Velocity+ Loop 3 Block 32	
Slot	Index	0x02	0x64
Bytes	Units	2	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	5000,0
Scale	Offset	10,5	0,0

Bosch Rexroth AG
Hydraulics
Zum Eisengießer 1
97816 Lohr, Germany
info@boschrexroth.de
www.boschrexroth.com

© This document, as well as the data, specifications and other information set forth in it, are the exclusive property of Bosch Rexroth AG. It may not be reproduced or given to third parties without its consent.

The data specified above only serve to describe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging.

Printed in Germany
RE 30543-01-Z/04.12