

BACnet Variable Mapping Points (ECCN02-CT0)

ANALOGUE VALUES (READ ONLY)

INSTANCE	NAME	DESCRIPTION	UNITS
0	BAVO_FAN_1_SPEED	FAN 1 SPEED	RPM
1	BAVO_FAN_1_CURR_MOD_LEVEL	FAN 1 PWM	%
2	BAVO_FAN_1_SENSOR_VALUE	FAN 1 ANALOGUE INPUT	VOLTS
3	BAVO_FAN_1_CURR_PARAM	FAN 1 CURRENT PARAMETER SET	-
4	BAVO_FAN_1_POWER	FAN 1 POWER CONSUMPTION	WATTS
5	BAVO_FAN_1_DCLINK_VOLT	FAN 1 DC LINK VOLTAGE	VDC
6	BAVO_FAN_1_DCLINK_CURRENT	FAN 1 DC LINK CURRENT	AMPS
7	BAVO_FAN_1_ELEC_TEMP	FAN 1 INTERIOR ELECTRONICS TEMPERATURE	°C
8	BAVO_FAN_1_MOT_TEMP	FAN 1 MOTOR TEMPERATURE	°C
9	BAVO_FAN_1_OPERATING_HOURS	FAN 1 OPERATING HOURS	HOURS
10	BAVO_FAN_2_SPEED	FAN 2 SPEED	RPM
11	BAVO_FAN_2_CURR_MOD_LEVEL	FAN 2 PWM	%
12	BAVO_FAN_2_SENSOR_VALUE	FAN 2 ANALOGUE INPUT	VOLTS
13	BAVO_FAN_2_CURR_PARAM	FAN 2 CURRENT PARAMETER SET	-
14	BAVO_FAN_2_POWER	FAN 2 POWER CONSUMPTION	WATTS
15	BAVO_FAN_2_DCLINK_VOLT	FAN 2 DC LINK VOLTAGE	VDC
16	BAVO_FAN_2_DCLINK_CURRENT	FAN 2 DC LINK CURRENT	AMPS
17	BAVO_FAN_2_ELEC_TEMP	FAN 2 INTERIOR ELECTRONICS TEMPERATURE	°C
18	BAVO_FAN_2_MOT_TEMP	FAN 2 MOTOR TEMPERATURE	°C
19	BAVO_FAN_2_OPERATING_HOURS	FAN 2 OPERATING HOURS	HOURS
20	BAVO_FAN_3_SPEED	FAN 3 SPEED	RPM
21	BAVO_FAN_3_CURR_MOD_LEVEL	FAN 3 PWM	%
22	BAVO_FAN_3_SENSOR_VALUE	FAN 3 ANALOGUE INPUT	VOLTS
23	BAVO_FAN_3_CURR_PARAM	FAN 3 CURRENT PARAMETER SET	-
24	BAVO_FAN_3_POWER	FAN 3 POWER CONSUMPTION	WATTS
25	BAVO_FAN_3_DCLINK_VOLT	FAN 3 DC LINK VOLTAGE	VDC
26	BAVO_FAN_3_DCLINK_CURRENT	FAN 3 DC LINK CURRENT	AMPS
27	BAVO_FAN_3_ELEC_TEMP	FAN 3 INTERIOR ELECTRONICS TEMPERATURE	°C
28	BAVO_FAN_3_MOT_TEMP	FAN 3 MOTOR TEMPERATURE	°C
29	BAVO_FAN_3_OPERATING_HOURS	FAN 3 OPERATING HOURS	HOURS
30	BAVO_FAN_4_SPEED	FAN 4 SPEED	RPM
31	BAVO_FAN_4_CURR_MOD_LEVEL	FAN 4 PWM	%
32	BAVO_FAN_4_SENSOR_VALUE	FAN 4 ANALOGUE INPUT	VOLTS
33	BAVO_FAN_4_CURR_PARAM	FAN 4 CURRENT PARAMETER SET	-
34	BAVO_FAN_4_POWER	FAN 4 POWER CONSUMPTION	WATTS
35	BAVO_FAN_4_DCLINK_VOLT	FAN 4 DC LINK VOLTAGE	VDC
36	BAVO_FAN_4_DCLINK_CURRENT	FAN 4 DC LINK CURRENT	AMPS
37	BAVO_FAN_4_ELEC_TEMP	FAN 4 INTERIOR ELECTRONICS TEMPERATURE	°C
38	BAVO_FAN_4_MOT_TEMP	FAN 4 MOTOR TEMPERATURE	°C
39	BAVO_FAN_4_OPERATING_HOURS	FAN 4 OPERATING HOURS	HOURS
40	BAVO_FAN_5_SPEED	FAN 5 SPEED	RPM
41	BAVO_FAN_5_CURR_MOD_LEVEL	FAN 5 PWM	%
42	BAVO_FAN_5_SENSOR_VALUE	FAN 5 ANALOGUE INPUT	VOLTS
43	BAVO_FAN_5_CURR_PARAM	FAN 5 CURRENT PARAMETER SET	-
44	BAVO_FAN_5_POWER	FAN 5 POWER CONSUMPTION	WATTS
45	BAVO_FAN_5_DCLINK_VOLT	FAN 5 DC LINK VOLTAGE	VDC
46	BAVO_FAN_5_DCLINK_CURRENT	FAN 5 DC LINK CURRENT	AMPS
47	BAVO_FAN_5_ELEC_TEMP	FAN 5 INTERIOR ELECTRONICS TEMPERATURE	°C
48	BAVO_FAN_5_MOT_TEMP	FAN 5 MOTOR TEMPERATURE	°C
49	BAVO_FAN_5_OPERATING_HOURS	FAN 5 OPERATING HOURS	HOURS
50	BAVO_FAN_6_SPEED	FAN 6 SPEED	RPM
51	BAVO_FAN_6_CURR_MOD_LEVEL	FAN 6 PWM	%
52	BAVO_FAN_6_SENSOR_VALUE	FAN 6 ANALOGUE INPUT	VOLTS
53	BAVO_FAN_6_CURR_PARAM	FAN 6 CURRENT PARAMETER SET	-
54	BAVO_FAN_6_POWER	FAN 6 POWER CONSUMPTION	WATTS
55	BAVO_FAN_6_DCLINK_VOLT	FAN 6 DC LINK VOLTAGE	VDC
56	BAVO_FAN_6_DCLINK_CURRENT	FAN 6 DC LINK CURRENT	AMPS
57	BAVO_FAN_6_ELEC_TEMP	FAN 6 INTERIOR ELECTRONICS TEMPERATURE	°C
58	BAVO_FAN_6_MOT_TEMP	FAN 6 MOTOR TEMPERATURE	°C
59	BAVO_FAN_6_OPERATING_HOURS	FAN 6 OPERATING HOURS	HOURS
60	BAVO_FAN_7_SPEED	FAN 7 SPEED	RPM
61	BAVO_FAN_7_CURR_MOD_LEVEL	FAN 7 PWM	%
62	BAVO_FAN_7_SENSOR_VALUE	FAN 7 ANALOGUE INPUT	VOLTS
63	BAVO_FAN_7_CURR_PARAM	FAN 7 CURRENT PARAMETER SET	-
64	BAVO_FAN_7_POWER	FAN 7 POWER CONSUMPTION	WATTS
65	BAVO_FAN_7_DCLINK_VOLT	FAN 7 DC LINK VOLTAGE	VDC
66	BAVO_FAN_7_DCLINK_CURRENT	FAN 7 DC LINK CURRENT	AMPS
67	BAVO_FAN_7_ELEC_TEMP	FAN 7 INTERIOR ELECTRONICS TEMPERATURE	°C
68	BAVO_FAN_7_MOT_TEMP	FAN 7 MOTOR TEMPERATURE	°C
69	BAVO_FAN_7_OPERATING_HOURS	FAN 7 OPERATING HOURS	HOURS
70	BAVO_FAN_8_SPEED	FAN 8 SPEED	RPM
71	BAVO_FAN_8_CURR_MOD_LEVEL	FAN 8 PWM	%
72	BAVO_FAN_8_SENSOR_VALUE	FAN 8 ANALOGUE INPUT	VOLTS
73	BAVO_FAN_8_CURR_PARAM	FAN 8 CURRENT PARAMETER SET	-
74	BAVO_FAN_8_POWER	FAN 8 POWER CONSUMPTION	WATTS
75	BAVO_FAN_8_DCLINK_VOLT	FAN 8 DC LINK VOLTAGE	VDC

INSTANCE	NAME	DESCRIPTION	UNITS
90	BAVO_FAN_10_SPEED	FAN 10 SPEED	RPM
91	BAVO_FAN_10_CURR_MOD_LEVEL	FAN 10 PWM	%
92	BAVO_FAN_10_SENSOR_VALUE	FAN 10 ANALOGUE INPUT	VOLTS
93	BAVO_FAN_10_CURR_PARAM	FAN 10 CURRENT PARAMETER SET	-
94	BAVO_FAN_10_POWER	FAN 10 POWER CONSUMPTION	WATTS
95	BAVO_FAN_10_DCLINK_VOLT	FAN 10 DC LINK VOLTAGE	VDC
96	BAVO_FAN_10_DCLINK_CURRENT	FAN 10 DC LINK CURRENT	AMPS
97	BAVO_FAN_10_ELEC_TEMP	FAN 10 INTERIOR ELECTRONICS TEMPERATURE	°C
98	BAVO_FAN_10_MOT_TEMP	FAN 10 MOTOR TEMPERATURE	°C
99	BAVO_FAN_10_OPERATING_HOURS	FAN 10 OPERATING HOURS	HOURS
100	BAVO_FAN_11_SPEED	FAN 11 SPEED	RPM
101	BAVO_FAN_11_CURR_MOD_LEVEL	FAN 11 PWM	%
102	BAVO_FAN_11_SENSOR_VALUE	FAN 11 ANALOGUE INPUT	VOLTS
103	BAVO_FAN_11_CURR_PARAM	FAN 11 CURRENT PARAMETER SET	-
104	BAVO_FAN_11_POWER	FAN 11 POWER CONSUMPTION	WATTS
105	BAVO_FAN_11_DCLINK_VOLT	FAN 11 DC LINK VOLTAGE	VDC
106	BAVO_FAN_11_DCLINK_CURRENT	FAN 11 DC LINK CURRENT	AMPS
107	BAVO_FAN_11_ELEC_TEMP	FAN 11 INTERIOR ELECTRONICS TEMPERATURE	°C
108	BAVO_FAN_11_MOT_TEMP	FAN 11 MOTOR TEMPERATURE	°C
109	BAVO_FAN_11_OPERATING_HOURS	FAN 11 OPERATING HOURS	HOURS
110	BAVO_FAN_12_SPEED	FAN 12 SPEED	RPM
111	BAVO_FAN_12_CURR_MOD_LEVEL	FAN 12 PWM	%
112	BAVO_FAN_12_SENSOR_VALUE	FAN 12 ANALOGUE INPUT	VOLTS
113	BAVO_FAN_12_CURR_PARAM	FAN 12 CURRENT PARAMETER SET	-
114	BAVO_FAN_12_POWER	FAN 12 POWER CONSUMPTION	WATTS
115	BAVO_FAN_12_DCLINK_VOLT	FAN 12 DC LINK VOLTAGE	VDC
116	BAVO_FAN_12_DCLINK_CURRENT	FAN 12 DC LINK CURRENT	AMPS
117	BAVO_FAN_12_ELEC_TEMP	FAN 12 INTERIOR ELECTRONICS TEMPERATURE	°C
118	BAVO_FAN_12_MOT_TEMP	FAN 12 MOTOR TEMPERATURE	°C
119	BAVO_FAN_12_OPERATING_HOURS	FAN 12 OPERATING HOURS	HOURS
120	BAVO_FAN_13_SPEED	FAN 13 SPEED	RPM
121	BAVO_FAN_13_CURR_MOD_LEVEL	FAN 13 PWM	%
122	BAVO_FAN_13_SENSOR_VALUE	FAN 13 ANALOGUE INPUT	VOLTS
123	BAVO_FAN_13_CURR_PARAM	FAN 13 CURRENT PARAMETER SET	-
124	BAVO_FAN_13_POWER	FAN 13 POWER CONSUMPTION	WATTS
125	BAVO_FAN_13_DCLINK_VOLT	FAN 13 DC LINK VOLTAGE	VDC
126	BAVO_FAN_13_DCLINK_CURRENT	FAN 13 DC LINK CURRENT	AMPS
127	BAVO_FAN_13_ELEC_TEMP	FAN 13 INTERIOR ELECTRONICS TEMPERATURE	°C
128	BAVO_FAN_13_MOT_TEMP	FAN 13 MOTOR TEMPERATURE	°C
129	BAVO_FAN_13_OPERATING_HOURS	FAN 13 OPERATING HOURS	HOURS
130	BAVO_FAN_14_SPEED	FAN 14 SPEED	RPM
131	BAVO_FAN_14_CURR_MOD_LEVEL	FAN 14 PWM	%
132	BAVO_FAN_14_SENSOR_VALUE	FAN 14 ANALOGUE INPUT	VOLTS
133	BAVO_FAN_14_CURR_PARAM	FAN 14 CURRENT PARAMETER SET	-
134	BAVO_FAN_14_POWER	FAN 14 POWER CONSUMPTION	WATTS
135	BAVO_FAN_14_DCLINK_VOLT	FAN 14 DC LINK VOLTAGE	VDC
136	BAVO_FAN_14_DCLINK_CURRENT	FAN 14 DC LINK CURRENT	AMPS
137	BAVO_FAN_14_ELEC_TEMP	FAN 14 INTERIOR ELECTRONICS TEMPERATURE	°C
138	BAVO_FAN_14_MOT_TEMP	FAN 14 MOTOR TEMPERATURE	°C
139	BAVO_FAN_14_OPERATING_HOURS	FAN 14 OPERATING HOURS	HOURS
140	BAVO_FAN_15_SPEED	FAN 15 SPEED	RPM
141	BAVO_FAN_15_CURR_MOD_LEVEL	FAN 15 PWM	%
142	BAVO_FAN_15_SENSOR_VALUE	FAN 15 ANALOGUE INPUT	VOLTS
143	BAVO_FAN_15_CURR_PARAM	FAN 15 CURRENT PARAMETER SET	-
144	BAVO_FAN_15_POWER	FAN 15 POWER CONSUMPTION	WATTS
145	BAVO_FAN_15_DCLINK_VOLT	FAN 15 DC LINK VOLTAGE	VDC
146	BAVO_FAN_15_DCLINK_CURRENT	FAN 15 DC LINK CURRENT	AMPS
147	BAVO_FAN_15_ELEC_TEMP	FAN 15 INTERIOR ELECTRONICS TEMPERATURE	°C
148	BAVO_FAN_15_MOT_TEMP	FAN 15 MOTOR TEMPERATURE	°C
149	BAVO_FAN_15_OPERATING_HOURS	FAN 15 OPERATING HOURS	HOURS
150	BAVO_FAN_16_SPEED	FAN 16 SPEED	RPM
151	BAVO_FAN_16_CURR_MOD_LEVEL	FAN 16 PWM	%
152	BAVO_FAN_16_SENSOR_VALUE	FAN 16 ANALOGUE INPUT	VOLTS
153	BAVO_FAN_16_CURR_PARAM	FAN 16 CURRENT PARAMETER SET	-
154	BAVO_FAN_16_POWER	FAN 16 POWER CONSUMPTION	WATTS
155	BAVO_FAN_16_DCLINK_VOLT	FAN 16 DC LINK VOLTAGE	VDC
156	BAVO_FAN_16_DCLINK_CURRENT	FAN 16 DC LINK CURRENT	AMPS
157	BAVO_FAN_16_ELEC_TEMP	FAN 16 INTERIOR ELECTRONICS TEMPERATURE	°C
158	BAVO_FAN_16_MOT_TEMP	FAN 16 MOTOR TEMPERATURE	°C
159	BAVO_FAN_16_OPERATING_HOURS	FAN 16 OPERATING HOURS	HOURS
160	BAVO_FAN_17_SPEED	FAN 17 SPEED	RPM
161	BAVO_FAN_17_CURR_MOD_LEVEL	FAN 17 PWM	%
162	BAVO_FAN_17_SENSOR_VALUE	FAN 17 ANALOGUE INPUT	VOLTS
163	BAVO_FAN_17_CURR_PARAM	FAN 17 CURRENT PARAMETER SET	-
164	BAVO_FAN_17_POWER	FAN 17 POWER CONSUMPTION	WATTS
165	BAVO_FAN_17_DCLINK_VOLT	FAN 17 DC LINK VOLTAGE	VDC

76	BAVO_FAN_8_DCLINK_CURRENT	FAN 8 DC LINK CURRENT	AMPS
77	BAVO_FAN_8_ELEC_TEMP	FAN 8 INTERIOR ELECTRONICS TEMPERATURE	°C
78	BAVO_FAN_8_MOT_TEMP	FAN 8 MOTOR TEMPERATURE	°C
79	BAVO_FAN_8_OPERATING_HOURS	FAN 8 OPERATING HOURS	HOURS
80	BAVO_FAN_9_SPEED	FAN 9 SPEED	RPM
81	BAVO_FAN_9_CURR_MOD_LEVEL	FAN 9 PWM	%
82	BAVO_FAN_9_SENSOR_VALUE	FAN 9 ANALOGUE INPUT	VOLTS
83	BAVO_FAN_9_CURR_PARAM	FAN 9 CURRENT PARAMETER SET	-
84	BAVO_FAN_9_POWER	FAN 9 POWER CONSUMPTION	WATTS
85	BAVO_FAN_9_DCLINK_VOLT	FAN 9 DC LINK VOLTAGE	VDC
86	BAVO_FAN_9_DCLINK_CURRENT	FAN 9 DC LINK CURRENT	AMPS
87	BAVO_FAN_9_ELEC_TEMP	FAN 9 INTERIOR ELECTRONICS TEMPERATURE	°C
88	BAVO_FAN_9_MOT_TEMP	FAN 9 MOTOR TEMPERATURE	°C
89	BAVO_FAN_9_OPERATING_HOURS	FAN 9 OPERATING HOURS	HOURS

166	BAVO_FAN_17_DCLINK_CURRENT	FAN 17 DC LINK CURRENT	AMPS
167	BAVO_FAN_17_ELEC_TEMP	FAN 17 INTERIOR ELECTRONICS TEMPERATURE	°C
168	BAVO_FAN_17_MOT_TEMP	FAN 17 MOTOR TEMPERATURE	°C
169	BAVO_FAN_17_OPERATING_HOURS	FAN 17 OPERATING HOURS	HOURS
170	BAVO_FAN_18_SPEED	FAN 18 SPEED	RPM
171	BAVO_FAN_18_CURR_MOD_LEVEL	FAN 18 PWM	%
172	BAVO_FAN_18_SENSOR_VALUE	FAN 18 ANALOGUE INPUT	VOLTS
173	BAVO_FAN_18_CURR_PARAM	FAN 18 CURRENT PARAMETER SET	-
174	BAVO_FAN_18_POWER	FAN 18 POWER CONSUMPTION	WATTS
175	BAVO_FAN_18_DCLINK_VOLT	FAN 18 DC LINK VOLTAGE	VDC
176	BAVO_FAN_18_DCLINK_CURRENT	FAN 18 DC LINK CURRENT	AMPS
177	BAVO_FAN_18_ELEC_TEMP	FAN 18 INTERIOR ELECTRONICS TEMPERATURE	°C
178	BAVO_FAN_18_MOT_TEMP	FAN 18 MOTOR TEMPERATURE	°C
179	BAVO_FAN_18_OPERATING_HOURS	FAN 18 OPERATING HOURS	HOURS

ANALOGUE VALUES (READ AND WRITE)

INSTANCE	NAME	DESCRIPTION	UNITS
180	BAVO_FAN_1_BMS_PWM	FAN 1 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
181	BAVO_FAN_2_BMS_PWM	FAN 2 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
182	BAVO_FAN_3_BMS_PWM	FAN 3 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
183	BAVO_FAN_4_BMS_PWM	FAN 4 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
184	BAVO_FAN_5_BMS_PWM	FAN 5 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
185	BAVO_FAN_6_BMS_PWM	FAN 6 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
186	BAVO_FAN_7_BMS_PWM	FAN 7 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
187	BAVO_FAN_8_BMS_PWM	FAN 8 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
188	BAVO_FAN_9_BMS_PWM	FAN 9 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
189	BAVO_FAN_10_BMS_PWM	FAN 10 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
190	BAVO_FAN_11_BMS_PWM	FAN 11 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
191	BAVO_FAN_12_BMS_PWM	FAN 12 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
192	BAVO_FAN_13_BMS_PWM	FAN 13 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
193	BAVO_FAN_14_BMS_PWM	FAN 14 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
194	BAVO_FAN_15_BMS_PWM	FAN 15 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
195	BAVO_FAN_16_BMS_PWM	FAN 16 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
196	BAVO_FAN_17_BMS_PWM	FAN 17 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%
197	BAVO_FAN_18_BMS_PWM	FAN 18 PWM INPUT FROM BMS (ONLY WHEN BMS CONTROL IS ACTIVATED)	%

BINARY VALUES (READ ONLY)

INSTANCE	NAME	DESCRIPTION	TYPE
0	BBVO_FAN_1_ERROR	FAN 1 ERROR	ERROR
1	BBVO_FAN_1_WARNING	FAN 1 WARNING	WARNING
2	BBVO_FAN_1_PHASE_FAILURE	FAN 1 PHASE FAILURE	ERROR
3	BBVO_FAN_1_POW_MOD_OVERHEAT	FAN 1 POWER MODULE OVERHEATED	ERROR
4	BBVO_FAN_1_FAN_BAD	FAN 1 FAN BAD ERROR	ERROR
5	BBVO_FAN_1_MOTOR_OVERHEAT	FAN 1 MOTOR OVERHEATED	ERROR
6	BBVO_FAN_1_HALL_SENSOR	FAN 1 HALL SENSOR ERROR	ERROR
7	BBVO_FAN_1_LOCKED_MOTOR	FAN 1 LOCKED MOTOR	ERROR
8	BBVO_FAN_1_DCLINK_UNDERVOLT	FAN 1 DC-LINK UNDERVOLTAGE	ERROR
9	BBVO_FAN_1_OUTPUT_STAGE_TEMP_HIGH	FAN 1 OUTPUT STAGE TEMPERATURE HIGH	WARNING
10	BBVO_FAN_1_MOT_TEMP_HIGH	FAN 1 MOTOR TEMPERATURE HIGH	WARNING
11	BBVO_FAN_1_ELEC_TEMP_HIGH	FAN 1 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
12	BBVO_FAN_1_CABLE_BREAK	FAN 1 CABLE BREAK	WARNING
13	BBVO_FAN_2_ERROR	FAN 2 ERROR	ERROR
14	BBVO_FAN_2_WARNING	FAN 2 WARNING	WARNING
15	BBVO_FAN_2_PHASE_FAILURE	FAN 2 PHASE FAILURE	ERROR
16	BBVO_FAN_2_POW_MOD_OVERHEAT	FAN 2 POWER MODULE OVERHEATED	ERROR
17	BBVO_FAN_2_FAN_BAD	FAN 2 FAN BAD ERROR	ERROR
18	BBVO_FAN_2_MOTOR_OVERHEAT	FAN 2 MOTOR OVERHEATED	ERROR
19	BBVO_FAN_2_HALL_SENSOR	FAN 2 HALL SENSOR ERROR	ERROR
20	BBVO_FAN_2_LOCKED_MOTOR	FAN 2 LOCKED MOTOR	ERROR
21	BBVO_FAN_2_DCLINK_UNDERVOLT	FAN 2 DC-LINK UNDERVOLTAGE	ERROR
22	BBVO_FAN_2_OUTPUT_STAGE_TEMP_HIGH	FAN 2 OUTPUT STAGE TEMPERATURE HIGH	WARNING
23	BBVO_FAN_2_MOT_TEMP_HIGH	FAN 2 MOTOR TEMPERATURE HIGH	WARNING
24	BBVO_FAN_2_ELEC_TEMP_HIGH	FAN 2 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
25	BBVO_FAN_2_CABLE_BREAK	FAN 2 CABLE BREAK	WARNING
26	BBVO_FAN_3_ERROR	FAN 3 ERROR	ERROR
27	BBVO_FAN_3_WARNING	FAN 3 WARNING	WARNING
28	BBVO_FAN_3_PHASE_FAILURE	FAN 3 PHASE FAILURE	ERROR
29	BBVO_FAN_3_POW_MOD_OVERHEAT	FAN 3 POWER MODULE OVERHEATED	ERROR
30	BBVO_FAN_3_FAN_BAD	FAN 3 FAN BAD ERROR	ERROR
31	BBVO_FAN_3_MOTOR_OVERHEAT	FAN 3 MOTOR OVERHEATED	ERROR
32	BBVO_FAN_3_HALL_SENSOR	FAN 3 HALL SENSOR ERROR	ERROR
33	BBVO_FAN_3_LOCKED_MOTOR	FAN 3 LOCKED MOTOR	ERROR
34	BBVO_FAN_3_DCLINK_UNDERVOLT	FAN 3 DC-LINK UNDERVOLTAGE	ERROR
35	BBVO_FAN_3_OUTPUT_STAGE_TEMP_HIGH	FAN 3 OUTPUT STAGE TEMPERATURE HIGH	WARNING
36	BBVO_FAN_3_MOT_TEMP_HIGH	FAN 3 MOTOR TEMPERATURE HIGH	WARNING
37	BBVO_FAN_3_ELEC_TEMP_HIGH	FAN 3 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
38	BBVO_FAN_3_CABLE_BREAK	FAN 3 CABLE BREAK	WARNING
39	BBVO_FAN_4_ERROR	FAN 4 ERROR	ERROR
40	BBVO_FAN_4_WARNING	FAN 4 WARNING	WARNING
41	BBVO_FAN_4_PHASE_FAILURE	FAN 4 PHASE FAILURE	ERROR
42	BBVO_FAN_4_POW_MOD_OVERHEAT	FAN 4 POWER MODULE OVERHEATED	ERROR
43	BBVO_FAN_4_FAN_BAD	FAN 4 FAN BAD ERROR	ERROR
44	BBVO_FAN_4_MOTOR_OVERHEAT	FAN 4 MOTOR OVERHEATED	ERROR
45	BBVO_FAN_4_HALL_SENSOR	FAN 4 HALL SENSOR ERROR	ERROR
46	BBVO_FAN_4_LOCKED_MOTOR	FAN 4 LOCKED MOTOR	ERROR
47	BBVO_FAN_4_DCLINK_UNDERVOLT	FAN 4 DC-LINK UNDERVOLTAGE	ERROR
48	BBVO_FAN_4_OUTPUT_STAGE_TEMP_HIGH	FAN 4 OUTPUT STAGE TEMPERATURE HIGH	WARNING
49	BBVO_FAN_4_MOT_TEMP_HIGH	FAN 4 MOTOR TEMPERATURE HIGH	WARNING
50	BBVO_FAN_4_ELEC_TEMP_HIGH	FAN 4 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
51	BBVO_FAN_4_CABLE_BREAK	FAN 4 CABLE BREAK	WARNING
52	BBVO_FAN_5_ERROR	FAN 5 ERROR	ERROR
53	BBVO_FAN_5_WARNING	FAN 5 WARNING	WARNING
54	BBVO_FAN_5_PHASE_FAILURE	FAN 5 PHASE FAILURE	ERROR
55	BBVO_FAN_5_POW_MOD_OVERHEAT	FAN 5 POWER MODULE OVERHEATED	ERROR
56	BBVO_FAN_5_FAN_BAD	FAN 5 FAN BAD ERROR	ERROR
57	BBVO_FAN_5_MOTOR_OVERHEAT	FAN 5 MOTOR OVERHEATED	ERROR
58	BBVO_FAN_5_HALL_SENSOR	FAN 5 HALL SENSOR ERROR	ERROR
59	BBVO_FAN_5_LOCKED_MOTOR	FAN 5 LOCKED MOTOR	ERROR
60	BBVO_FAN_5_DCLINK_UNDERVOLT	FAN 5 DC-LINK UNDERVOLTAGE	ERROR
61	BBVO_FAN_5_OUTPUT_STAGE_TEMP_HIGH	FAN 5 OUTPUT STAGE TEMPERATURE HIGH	WARNING
62	BBVO_FAN_5_MOT_TEMP_HIGH	FAN 5 MOTOR TEMPERATURE HIGH	WARNING
63	BBVO_FAN_5_ELEC_TEMP_HIGH	FAN 5 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
64	BBVO_FAN_5_CABLE_BREAK	FAN 5 CABLE BREAK	WARNING
65	BBVO_FAN_6_ERROR	FAN 6 ERROR	ERROR
66	BBVO_FAN_6_WARNING	FAN 6 WARNING	WARNING
67	BBVO_FAN_6_PHASE_FAILURE	FAN 6 PHASE FAILURE	ERROR
68	BBVO_FAN_6_POW_MOD_OVERHEAT	FAN 6 POWER MODULE OVERHEATED	ERROR
69	BBVO_FAN_6_FAN_BAD	FAN 6 FAN BAD ERROR	ERROR
70	BBVO_FAN_6_MOTOR_OVERHEAT	FAN 6 MOTOR OVERHEATED	ERROR
71	BBVO_FAN_6_HALL_SENSOR	FAN 6 HALL SENSOR ERROR	ERROR
72	BBVO_FAN_6_LOCKED_MOTOR	FAN 6 LOCKED MOTOR	ERROR
73	BBVO_FAN_6_DCLINK_UNDERVOLT	FAN 6 DC-LINK UNDERVOLTAGE	ERROR
74	BBVO_FAN_6_OUTPUT_STAGE_TEMP_HIGH	FAN 6 OUTPUT STAGE TEMPERATURE HIGH	WARNING
75	BBVO_FAN_6_MOT_TEMP_HIGH	FAN 6 MOTOR TEMPERATURE HIGH	WARNING
76	BBVO_FAN_6_ELEC_TEMP_HIGH	FAN 6 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
77	BBVO_FAN_6_CABLE_BREAK	FAN 6 CABLE BREAK	WARNING
78	BBVO_FAN_7_ERROR	FAN 7 ERROR	ERROR
79	BBVO_FAN_7_WARNING	FAN 7 WARNING	WARNING

INSTANCE	NAME	DESCRIPTION	TYPE
117	BBVO_FAN_10_ERROR	FAN 10 ERROR	ERROR
118	BBVO_FAN_10_WARNING	FAN 10 WARNING	WARNING
119	BBVO_FAN_10_PHASE_FAILURE	FAN 10 PHASE FAILURE	ERROR
120	BBVO_FAN_10_POW_MOD_OVERHEAT	FAN 10 POWER MODULE OVERHEATED	ERROR
121	BBVO_FAN_10_FAN_BAD	FAN 10 FAN BAD ERROR	ERROR
122	BBVO_FAN_10_MOTOR_OVERHEAT	FAN 10 MOTOR OVERHEATED	ERROR
123	BBVO_FAN_10_HALL_SENSOR	FAN 10 HALL SENSOR ERROR	ERROR
124	BBVO_FAN_10_LOCKED_MOTOR	FAN 10 LOCKED MOTOR	ERROR
125	BBVO_FAN_10_DCLINK_UNDERVOLT	FAN 10 DC-LINK UNDERVOLTAGE	ERROR
126	BBVO_FAN_10_OUTPUT_STAGE_TEMP_HIGH	FAN 10 OUTPUT STAGE TEMPERATURE HIGH	WARNING
127	BBVO_FAN_10_MOT_TEMP_HIGH	FAN 10 MOTOR TEMPERATURE HIGH	WARNING
128	BBVO_FAN_10_ELEC_TEMP_HIGH	FAN 10 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
129	BBVO_FAN_10_CABLE_BREAK	FAN 10 CABLE BREAK	WARNING
130	BBVO_FAN_11_ERROR	FAN 11 ERROR	ERROR
131	BBVO_FAN_11_WARNING	FAN 11 WARNING	WARNING
132	BBVO_FAN_11_PHASE_FAILURE	FAN 11 PHASE FAILURE	ERROR
133	BBVO_FAN_11_POW_MOD_OVERHEAT	FAN 11 POWER MODULE OVERHEATED	ERROR
134	BBVO_FAN_11_FAN_BAD	FAN 11 FAN BAD ERROR	ERROR
135	BBVO_FAN_11_MOTOR_OVERHEAT	FAN 11 MOTOR OVERHEATED	ERROR
136	BBVO_FAN_11_HALL_SENSOR	FAN 11 HALL SENSOR ERROR	ERROR
137	BBVO_FAN_11_LOCKED_MOTOR	FAN 11 LOCKED MOTOR	ERROR
138	BBVO_FAN_11_DCLINK_UNDERVOLT	FAN 11 DC-LINK UNDERVOLTAGE	ERROR
139	BBVO_FAN_11_OUTPUT_STAGE_TEMP_HIGH	FAN 11 OUTPUT STAGE TEMPERATURE HIGH	WARNING
140	BBVO_FAN_11_MOT_TEMP_HIGH	FAN 11 MOTOR TEMPERATURE HIGH	WARNING
141	BBVO_FAN_11_ELEC_TEMP_HIGH	FAN 11 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
142	BBVO_FAN_11_CABLE_BREAK	FAN 11 CABLE BREAK	WARNING
143	BBVO_FAN_12_ERROR	FAN 12 ERROR	ERROR
144	BBVO_FAN_12_WARNING	FAN 12 WARNING	WARNING
145	BBVO_FAN_12_PHASE_FAILURE	FAN 12 PHASE FAILURE	ERROR
146	BBVO_FAN_12_POW_MOD_OVERHEAT	FAN 12 POWER MODULE OVERHEATED	ERROR
147	BBVO_FAN_12_FAN_BAD	FAN 12 FAN BAD ERROR	ERROR
148	BBVO_FAN_12_MOTOR_OVERHEAT	FAN 12 MOTOR OVERHEATED	ERROR
149	BBVO_FAN_12_HALL_SENSOR	FAN 12 HALL SENSOR ERROR	ERROR
150	BBVO_FAN_12_LOCKED_MOTOR	FAN 12 LOCKED MOTOR	ERROR
151	BBVO_FAN_12_DCLINK_UNDERVOLT	FAN 12 DC-LINK UNDERVOLTAGE	ERROR
152	BBVO_FAN_12_OUTPUT_STAGE_TEMP_HIGH	FAN 12 OUTPUT STAGE TEMPERATURE HIGH	WARNING
153	BBVO_FAN_12_MOT_TEMP_HIGH	FAN 12 MOTOR TEMPERATURE HIGH	WARNING
154	BBVO_FAN_12_ELEC_TEMP_HIGH	FAN 12 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
155	BBVO_FAN_12_CABLE_BREAK	FAN 12 CABLE BREAK	WARNING
156	BBVO_FAN_13_ERROR	FAN 13 ERROR	ERROR
157	BBVO_FAN_13_WARNING	FAN 13 WARNING	WARNING
158	BBVO_FAN_13_PHASE_FAILURE	FAN 13 PHASE FAILURE	ERROR
159	BBVO_FAN_13_POW_MOD_OVERHEAT	FAN 13 POWER MODULE OVERHEATED	ERROR
160	BBVO_FAN_13_FAN_BAD	FAN 13 FAN BAD ERROR	ERROR
161	BBVO_FAN_13_MOTOR_OVERHEAT	FAN 13 MOTOR OVERHEATED	ERROR
162	BBVO_FAN_13_HALL_SENSOR	FAN 13 HALL SENSOR ERROR	ERROR
163	BBVO_FAN_13_LOCKED_MOTOR	FAN 13 LOCKED MOTOR	ERROR
164	BBVO_FAN_13_DCLINK_UNDERVOLT	FAN 13 DC-LINK UNDERVOLTAGE	ERROR
165	BBVO_FAN_13_OUTPUT_STAGE_TEMP_HIGH	FAN 13 OUTPUT STAGE TEMPERATURE HIGH	WARNING
166	BBVO_FAN_13_MOT_TEMP_HIGH	FAN 13 MOTOR TEMPERATURE HIGH	WARNING
167	BBVO_FAN_13_ELEC_TEMP_HIGH	FAN 13 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
168	BBVO_FAN_13_CABLE_BREAK	FAN 13 CABLE BREAK	WARNING
169	BBVO_FAN_14_ERROR	FAN 14 ERROR	ERROR
170	BBVO_FAN_14_WARNING	FAN 14 WARNING	WARNING
171	BBVO_FAN_14_PHASE_FAILURE	FAN 14 PHASE FAILURE	ERROR
172	BBVO_FAN_14_POW_MOD_OVERHEAT	FAN 14 POWER MODULE OVERHEATED	ERROR
173	BBVO_FAN_14_FAN_BAD	FAN 14 FAN BAD ERROR	ERROR
174	BBVO_FAN_14_MOTOR_OVERHEAT	FAN 14 MOTOR OVERHEATED	ERROR
175	BBVO_FAN_14_HALL_SENSOR	FAN 14 HALL SENSOR ERROR	ERROR
176	BBVO_FAN_14_LOCKED_MOTOR	FAN 14 LOCKED MOTOR	ERROR
177	BBVO_FAN_14_DCLINK_UNDERVOLT	FAN 14 DC-LINK UNDERVOLTAGE	ERROR
178	BBVO_FAN_14_OUTPUT_STAGE_TEMP_HIGH	FAN 14 OUTPUT STAGE TEMPERATURE HIGH	WARNING
179	BBVO_FAN_14_MOT_TEMP_HIGH	FAN 14 MOTOR TEMPERATURE HIGH	WARNING
180	BBVO_FAN_14_ELEC_TEMP_HIGH	FAN 14 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
181	BBVO_FAN_14_CABLE_BREAK	FAN 14 CABLE BREAK	WARNING
182	BBVO_FAN_15_ERROR	FAN 15 ERROR	ERROR
183	BBVO_FAN_15_WARNING	FAN 15 WARNING	WARNING
184	BBVO_FAN_15_PHASE_FAILURE	FAN 15 PHASE FAILURE	ERROR
185	BBVO_FAN_15_POW_MOD_OVERHEAT	FAN 15 POWER MODULE OVERHEATED	ERROR
186	BBVO_FAN_15_FAN_BAD	FAN 15 FAN BAD ERROR	ERROR
187	BBVO_FAN_15_MOTOR_OVERHEAT	FAN 15 MOTOR OVERHEATED	ERROR
188	BBVO_FAN_15_HALL_SENSOR	FAN 15 HALL SENSOR ERROR	ERROR
189	BBVO_FAN_15_LOCKED_MOTOR	FAN 15 LOCKED MOTOR	ERROR
190	BBVO_FAN_15_DCLINK_UNDERVOLT	FAN 15 DC-LINK UNDERVOLTAGE	ERROR
191	BBVO_FAN_15_OUTPUT_STAGE_TEMP_HIGH	FAN 15 OUTPUT STAGE TEMPERATURE HIGH	WARNING
192	BBVO_FAN_15_MOT_TEMP_HIGH	FAN 15 MOTOR TEMPERATURE HIGH	WARNING
193	BBVO_FAN_15_ELEC_TEMP_HIGH	FAN 15 INTERNAL ELECTRONICS TEMPERATURE HIGH	WARNING
194	BBVO_FAN_15_CABLE_BREAK	FAN 15 CABLE BREAK	WARNING
195	BBVO_FAN_16_ERROR	FAN 16 ERROR	ERROR
196	BBVO_FAN_16_WARNING	FAN 16 WARNING	WARNING

80	BBVO_FAN_7_PHASE_FAILURE	FAN 7 PHASE FAILURE		ERROR
81	BBVO_FAN_7_POW_MOD_OVERHEAT	FAN 7 POWER MODULE OVERHEATED		ERROR
82	BBVO_FAN_7_FAN_BAD	FAN 7 FAN BAD ERROR		ERROR
83	BBVO_FAN_7_MOTOR_OVERHEAT	FAN 7 MOTOR OVERHEATED		ERROR
84	BBVO_FAN_7_HALL_SENSOR	FAN 7 HALL SENSOR ERROR		ERROR
85	BBVO_FAN_7_LOCKED_MOTOR	FAN 7 LOCKED MOTOR		ERROR
86	BBVO_FAN_7_DCLINK_UNDERVOLT	FAN 7 DC-LINK UNDERVOLTAGE		ERROR
87	BBVO_FAN_7_OUTPUT_STAGE_TEMP_HIGH	FAN 7 OUTPUT STAGE TEMPERATURE HIGH		WARNING
88	BBVO_FAN_7_MOT_TEMP_HIGH	FAN 7 MOTOR TEMPERATURE HIGH		WARNING
89	BBVO_FAN_7_ELEC_TEMP_HIGH	FAN 7 INTERNAL ELECTRONICS TEMPERATURE HIGH		WARNING
90	BBVO_FAN_7_CABLE_BREAK	FAN 7 CABLE BREAK		WARNING
91	BBVO_FAN_8_ERROR	FAN 8 ERROR		ERROR
92	BBVO_FAN_8_WARNING	FAN 8 WARNING		WARNING
93	BBVO_FAN_8_PHASE_FAILURE	FAN 8 PHASE FAILURE		ERROR
94	BBVO_FAN_8_POW_MOD_OVERHEAT	FAN 8 POWER MODULE OVERHEATED		ERROR
95	BBVO_FAN_8_FAN_BAD	FAN 8 FAN BAD ERROR		ERROR
96	BBVO_FAN_8_MOTOR_OVERHEAT	FAN 8 MOTOR OVERHEATED		ERROR
97	BBVO_FAN_8_HALL_SENSOR	FAN 8 HALL SENSOR ERROR		ERROR
98	BBVO_FAN_8_LOCKED_MOTOR	FAN 8 LOCKED MOTOR		ERROR
99	BBVO_FAN_8_DCLINK_UNDERVOLT	FAN 8 DC-LINK UNDERVOLTAGE		ERROR
100	BBVO_FAN_8_OUTPUT_STAGE_TEMP_HIGH	FAN 8 OUTPUT STAGE TEMPERATURE HIGH		WARNING
101	BBVO_FAN_8_MOT_TEMP_HIGH	FAN 8 MOTOR TEMPERATURE HIGH		WARNING
102	BBVO_FAN_8_ELEC_TEMP_HIGH	FAN 8 INTERNAL ELECTRONICS TEMPERATURE HIGH		WARNING
103	BBVO_FAN_8_CABLE_BREAK	FAN 8 CABLE BREAK		WARNING
104	BBVO_FAN_9_ERROR	FAN 9 ERROR		ERROR
105	BBVO_FAN_9_WARNING	FAN 9 WARNING		WARNING
106	BBVO_FAN_9_PHASE_FAILURE	FAN 9 PHASE FAILURE		ERROR
107	BBVO_FAN_9_POW_MOD_OVERHEAT	FAN 9 POWER MODULE OVERHEATED		ERROR
108	BBVO_FAN_9_FAN_BAD	FAN 9 FAN BAD ERROR		ERROR
109	BBVO_FAN_9_MOTOR_OVERHEAT	FAN 9 MOTOR OVERHEATED		ERROR
110	BBVO_FAN_9_HALL_SENSOR	FAN 9 HALL SENSOR ERROR		ERROR
111	BBVO_FAN_9_LOCKED_MOTOR	FAN 9 LOCKED MOTOR		ERROR
112	BBVO_FAN_9_DCLINK_UNDERVOLT	FAN 9 DC-LINK UNDERVOLTAGE		ERROR
113	BBVO_FAN_9_OUTPUT_STAGE_TEMP_HIGH	FAN 9 OUTPUT STAGE TEMPERATURE HIGH		WARNING
114	BBVO_FAN_9_MOT_TEMP_HIGH	FAN 9 MOTOR TEMPERATURE HIGH		WARNING
115	BBVO_FAN_9_ELEC_TEMP_HIGH	FAN 9 INTERNAL ELECTRONICS TEMPERATURE HIGH		WARNING
116	BBVO_FAN_9_CABLE_BREAK	FAN 9 CABLE BREAK		WARNING

197	BBVO_FAN_16_PHASE_FAILURE	FAN 16 PHASE FAILURE		ERROR
198	BBVO_FAN_16_POW_MOD_OVERHEAT	FAN 16 POWER MODULE OVERHEATED		ERROR
199	BBVO_FAN_16_FAN_BAD	FAN 16 FAN BAD ERROR		ERROR
200	BBVO_FAN_16_MOTOR_OVERHEAT	FAN 16 MOTOR OVERHEATED		ERROR
201	BBVO_FAN_16_HALL_SENSOR	FAN 16 HALL SENSOR ERROR		ERROR
202	BBVO_FAN_16_LOCKED_MOTOR	FAN 16 LOCKED MOTOR		ERROR
203	BBVO_FAN_16_DCLINK_UNDERVOLT	FAN 16 DC-LINK UNDERVOLTAGE		ERROR
204	BBVO_FAN_16_OUTPUT_STAGE_TEMP_HIGH	FAN 16 OUTPUT STAGE TEMPERATURE HIGH		WARNING
205	BBVO_FAN_16_MOT_TEMP_HIGH	FAN 16 MOTOR TEMPERATURE HIGH		WARNING
206	BBVO_FAN_16_ELEC_TEMP_HIGH	FAN 16 INTERNAL ELECTRONICS TEMPERATURE HIGH		WARNING
207	BBVO_FAN_16_CABLE_BREAK	FAN 16 CABLE BREAK		WARNING
208	BBVO_FAN_17_ERROR	FAN 17 ERROR		ERROR
209	BBVO_FAN_17_WARNING	FAN 17 WARNING		WARNING
210	BBVO_FAN_17_PHASE_FAILURE	FAN 17 PHASE FAILURE		ERROR
211	BBVO_FAN_17_POW_MOD_OVERHEAT	FAN 17 POWER MODULE OVERHEATED		ERROR
212	BBVO_FAN_17_FAN_BAD	FAN 17 FAN BAD ERROR		ERROR
213	BBVO_FAN_17_MOTOR_OVERHEAT	FAN 17 MOTOR OVERHEATED		ERROR
214	BBVO_FAN_17_HALL_SENSOR	FAN 17 HALL SENSOR ERROR		ERROR
215	BBVO_FAN_17_LOCKED_MOTOR	FAN 17 LOCKED MOTOR		ERROR
216	BBVO_FAN_17_DCLINK_UNDERVOLT	FAN 17 DC-LINK UNDERVOLTAGE		ERROR
217	BBVO_FAN_17_OUTPUT_STAGE_TEMP_HIGH	FAN 17 OUTPUT STAGE TEMPERATURE HIGH		WARNING
218	BBVO_FAN_17_MOT_TEMP_HIGH	FAN 17 MOTOR TEMPERATURE HIGH		WARNING
219	BBVO_FAN_17_ELEC_TEMP_HIGH	FAN 17 INTERNAL ELECTRONICS TEMPERATURE HIGH		WARNING
220	BBVO_FAN_17_CABLE_BREAK	FAN 17 CABLE BREAK		WARNING
221	BBVO_FAN_18_ERROR	FAN 18 ERROR		ERROR
222	BBVO_FAN_18_WARNING	FAN 18 WARNING		WARNING
223	BBVO_FAN_18_PHASE_FAILURE	FAN 18 PHASE FAILURE		ERROR
224	BBVO_FAN_18_POW_MOD_OVERHEAT	FAN 18 POWER MODULE OVERHEATED		ERROR
225	BBVO_FAN_18_FAN_BAD	FAN 18 FAN BAD ERROR		ERROR
226	BBVO_FAN_18_MOTOR_OVERHEAT	FAN 18 MOTOR OVERHEATED		ERROR
227	BBVO_FAN_18_HALL_SENSOR	FAN 18 HALL SENSOR ERROR		ERROR
228	BBVO_FAN_18_LOCKED_MOTOR	FAN 18 LOCKED MOTOR		ERROR
229	BBVO_FAN_18_DCLINK_UNDERVOLT	FAN 18 DC-LINK UNDERVOLTAGE		ERROR
230	BBVO_FAN_18_OUTPUT_STAGE_TEMP_HIGH	FAN 18 OUTPUT STAGE TEMPERATURE HIGH		WARNING
231	BBVO_FAN_18_MOT_TEMP_HIGH	FAN 18 MOTOR TEMPERATURE HIGH		WARNING
232	BBVO_FAN_18_ELEC_TEMP_HIGH	FAN 18 INTERNAL ELECTRONICS TEMPERATURE HIGH		WARNING
233	BBVO_FAN_18_CABLE_BREAK	FAN 18 CABLE BREAK		WARNING