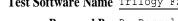
Test Software P/N 4102483

Tested Part Number LA1054096

Test Software Name Trilogy FSA (PM TEST)





**Software Revision** 24.0.0.0

Prepared By P. Pascal

## Test Report

Step	Description	Units	Limits	Results	Pass Fail
141	0040.0700 SD Locked Card Inserted: SD Detected (7) [53m 8	N/A	EQ YES	YES	<b>√</b>
142	0040.0710 SD Locked Card Inserted: SD Recognized (7) [53m	N/A	EQ YES	YES	<b> </b>
143	0040.0720 SD Locked Card Inserted: Write Protected Mode (	N/A	EQ YES	YES	<b> </b>
144	0040.0730 SD Card Removed: SD Detected (4) [53m 15s]	N/A	EQ NO	NO	<b> </b>
145	0040.0740 SD Card Removed: SD Recognized (4) [53m 15s]	N/A	EQ NO	NO	<b>√</b>
146	0040.0750 SD Card Removed: Write Protected Mode (4) [53m	N/A	EQ YES	YES	1
147	0040.0780 SD Unlocked Card Inserted: Write Mode Enable (3	N/A	Pass	TRUE	1
148	0040.0790 SD: File Write [53m 35s]	N/A	Pass	TRUE	<b>√</b>
149	0040.0800 SD: File Length [53m 36s]	N/A	Pass	TRUE	<b>√</b>
150	0040.0810 SD: File Read [53m 37s]	N/A	Pass	TRUE	<b>√</b>
151	0040.0820 SD: File Erase [53m 38s]	N/A	Pass	TRUE	<b>√</b>
152	0040.0840 Nurse Call OFF (NO: 9999,00KOhm, NC: 0,00Ohm) [	N/A	Pass	TRUE	<b>√</b>
153	0040.0850 Nurse Call ON (NO: 0,000hm, NC: 9999,00KOhm) [5	N/A	Pass	TRUE	<b>√</b>
154	0040.0900 P1 with Auto Null Valve Closed at 30,10cmH20 [5	cmH2O	27,10 to 33,10	29,99	<b>√</b>
155	0040.0910 P1 with Auto Null Valve Opened at 62,15cmH20 [5	cmH20	-3,00 to 3,00	0,04	<b>√</b>
156	0040.0950 Cooling Fans: Stirring Fan [54m 26s]	N/A	Pass	TRUE	<b>√</b>
157	0040.0960 Cooling Fans: Battery Fan [54m 28s]	N/A	Pass	TRUE	<b>√</b>
158	0040.0970 Cooling Fans: Exhaust Fan [54m 34s]	N/A	Pass	TRUE	<b>√</b>
159	0040.1300 Current Consumption in Sleep Mode (1) [55m 41s]	A	LE 0,20	0,00	<b>√</b>
160	0040.1400 O2 Low Flow @ 20,60PSIG [58m 2s]	SLPM	GE 7	16	<b>√</b>
161	0040.1410 DSP CRC: JTAG ID Code [58m 21s]	N/A	EQ 01F4001D	01F4001D	<b>√</b>
162	0040.1420 DSP CRC: DSP Program CRC [58m 21s]	N/A	EQ FEOF	FEOF	<b>√</b>
163	0050.0010 Check Blower Hours [58m 34s]	Hours	25010,2	25010,2	<b>√</b>
164	0050.0015 Set Backlight [58m 34s]	N/A	Pass	TRUE	<b>√</b>
165	0050.0120 Int.Batt.Cap.@(T=30C,SH=91%,CC=4,CF=0,ME=1) [58	%	15 to 85	55,00	<b>√</b>
166	0050.0121 Det.Bat.Cap.@(T=27C,SH=99%,CC=0,CF=0,ME=1) [58m	용	15 to 85	65,00	<b>√</b>
167	0050.0130 Motor Temperature [58m 34s]	C Deg	15 to 82	49	<b>√</b>
168	0050.0200 Significant Event Log (148 entries): [1 hr 0m 5	N/A	Pass	TRUE	<b>√</b>
169	0050.0210 Engineering Debug Log (93 entries): [1 hr 2m 1	N/A	Pass	TRUE	<b>√</b>
170	0050.0140 Battery Ship Mode (0, Success, 1) [1 hr 3m 2s]	N/A	Pass	TRUE	<b>√</b>
171	0050.0500 HW Power Fail: Red LED Flashing and Alarm [1 hr	N/A	Pass	TRUE	<b>√</b>
172	0050.0510 HW Power Fail: Dev. rebooted, no red LED/Alarm	N/A	Pass	TRUE	<b>√</b>
173	0050.0150 Set Default Parameters [1 hr 4m 48s]	N/A	Pass	TRUE	<b>√</b>
174	0050.0160 Write Charger Limiter Table (Limit=100%) [1 hr	N/A	Pass	TRUE	<b>√</b>
175	0050.0170 New Porting Block [1 hr 6m 12s]	ADC Cnts	0 to 100	Pass	<b>√</b>

**Test Started On** 07/04/24 03:04:43

Serial Number TV116022460 Elapsed Test Time 1 hr 11m 17s

Status PASS

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