Test Software P/N 4102483

Tested Part Number LA1054096

 $\textbf{Test Software Name} \ \underline{\texttt{Trilogy FSA}} \ (\texttt{PM TEST})$



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) [39m 2	N/A	EQ YES	YES	→
142	0040.0710 SD Locked Card Inserted: SD Recognized (7) [39m	N/A	EQ YES	YES	│
143	0040.0720 SD Locked Card Inserted: Write Protected Mode (N/A	EQ YES	YES	1/
144	0040.0730 SD Card Removed: SD Detected (4) [41m 44s]	N/A	EQ NO	NO	│
145	0040.0740 SD Card Removed: SD Recognized (4) [41m 44s]	N/A	EQ NO	NO	√
146	0040.0750 SD Card Removed: Write Protected Mode (4) [41m	N/A	EQ YES	YES	1/
147	0040.0780 SD Unlocked Card Inserted: Write Mode Enable (3	N/A	Pass	TRUE	→
148	0040.0790 SD: File Write [42m 9s]	N/A	Pass	TRUE	→
149	0040.0800 SD: File Length [42m 10s]	N/A	Pass	TRUE	
150	0040.0810 SD: File Read [42m 11s]	N/A	Pass	TRUE	→
151	0040.0820 SD: File Erase [42m 12s]	N/A	Pass	TRUE	→
152	0040.0840 Nurse Call OFF (NO: 9999,00KOhm, NC: 0,000hm) [N/A	Pass	TRUE	1/
153	0040.0850 Nurse Call ON (NO: 0,000hm, NC: 9999,00K0hm) [4	N/A	Pass	TRUE	1/
154	0040.0900 P1 with Auto Null Valve Closed at 30,00cmH20 [4	cmH20	27,00 to 33,00	30,01	1
155	0040.0910 P1 with Auto Null Valve Opened at 61,85cmH2O [4	cmH20	-3,00 to 3,00	0,01	1/
156	0040.0950 Cooling Fans: Stirring Fan [43m 15s]	N/A	Pass	TRUE	1
157	0040.0960 Cooling Fans: Battery Fan [43m 17s]	N/A	Pass	TRUE	1
158	0040.0970 Cooling Fans: Exhaust Fan [43m 26s]	N/A	Pass	TRUE	1/
159	0040.1300 Current Consumption in Sleep Mode (1) [44m 26s]	A	LE 0,20	0,00	1/
160	0040.1400 O2 Low Flow @ 20,10PSIG [46m 55s]	SLPM	GE 7	9	1
161	0040.1410 DSP CRC: JTAG ID Code [47m 10s]	N/A	EQ 01F4001D	01F4001D	1/
162	0040.1420 DSP CRC: DSP Program CRC [47m 10s]	N/A	EQ FEOF	FEOF	1
163	0050.0010 Check Blower Hours [47m 38s]	Hours	38269,7	38269,7	1
164	0050.0015 Set Backlight [47m 38s]	N/A	Pass	TRUE	1/
165	0050.0120 Int.Batt.Cap.@(T=24C,SH=98%,CC=0,CF=0,ME=1) [476	용	15 to 85	75,00	1
166	0050.0121 Det.Bat.Cap.@(T=25C,SH=97%,CC=0,CF=0,ME=1) [47m	ક	15 to 85	73,00	1
167	0050.0130 Motor Temperature [47m 38s]	C Deg	15 to 82	37	
168	0050.0200 Significant Event Log (78 entries): [49m 50s]	N/A	Pass	TRUE	-
169	0050.0210 Engineering Debug Log (126 entries): [52m 16s]	N/A	Pass	TRUE	· /
170	0050.0140 Battery Ship Mode (0, Success, 1) [54m 16s]	N/A	Pass	TRUE	· /
171	0050.0500 HW Power Fail: Red LED Flashing and Alarm [54m	N/A	Pass	TRUE	· /
172	0050.0510 HW Power Fail: Dev. rebooted, no red LED/Alarm	N/A	Pass	TRUE	· /
173	0050.0150 Set Default Parameters [56m 1s]	N/A	Pass	TRUE	→
174	0050.0160 Write Charger Limiter Table (Limit=100%) [56m 2	N/A	Pass	TRUE	
	0050.0170 New Porting Block [56m 21s]	ADC Cnts	0 to 100	Pass	-

Test Started On 03/28/24 08:27:52

Serial Number TV112010957 Elapsed Test Time 1 hr 1m 12s

Status PASS

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