

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
141	0040.0700 SD Locked Card Inserted: SD Detected (7) [33m 4s]	N/A	EQ YES	YES	✓	
142	0040.0710 SD Locked Card Inserted: SD Recognized (7) [33m 4s]	N/A	EQ YES	YES	✓	
143	0040.0720 SD Locked Card Inserted: Write Protected Mode (7) [33m 4s]	N/A	EQ YES	YES	✓	
144	0040.0730 SD Card Removed: SD Detected (4) [33m 55s]	N/A	EQ NO	NO	✓	
145	0040.0740 SD Card Removed: SD Recognized (4) [33m 55s]	N/A	EQ NO	NO	✓	
146	0040.0750 SD Card Removed: Write Protected Mode (4) [33m 55s]	N/A	EQ YES	YES	✓	
147	0040.0780 SD Unlocked Card Inserted: Write Mode Enable (3) [33m 55s]	N/A	Pass	TRUE	✓	
148	0040.0790 SD: File Write [34m 8s]	N/A	Pass	TRUE	✓	
149	0040.0800 SD: File Length [34m 9s]	N/A	Pass	TRUE	✓	
150	0040.0810 SD: File Read [34m 10s]	N/A	Pass	TRUE	✓	
151	0040.0820 SD: File Erase [34m 11s]	N/A	Pass	TRUE	✓	
152	0040.0840 Nurse Call OFF (NO: 9999,00KOhm, NC: 1,00Ohm) [34m 11s]	N/A	Pass	TRUE	✓	
153	0040.0850 Nurse Call ON (NO: 1,00Ohm, NC: 9999,00KOhm) [34m 11s]	N/A	Pass	TRUE	✓	
154	0040.0900 P1 with Auto Null Valve Closed at 29,98cmH2O [35m 15s]	cmH2O	26,98 to 32,98	29,99	✓	
155	0040.0910 P1 with Auto Null Valve Opened at 60,92cmH2O [35m 15s]	cmH2O	-3,00 to 3,00	0,00	✓	
156	0040.0950 Cooling Fans: Stirring Fan [35m 15s]	N/A	Pass	TRUE	✓	
157	0040.0960 Cooling Fans: Battery Fan [35m 17s]	N/A	Pass	TRUE	✓	
158	0040.0970 Cooling Fans: Exhaust Fan [35m 31s]	N/A	Pass	TRUE	✓	
159	0040.1300 Current Consumption in Sleep Mode (1) [36m 56s]	A	LE 0,20	0,00	✓	
160	0040.1400 O2 Low Flow @ 20,25PSIG [40m 16s]	SLPM	GE 7	7	✓	
161	0040.1410 DSP CRC: JTAG ID Code [41m 12s]	N/A	EQ 01F4001D	01F4001D	✓	
162	0040.1420 DSP CRC: DSP Program CRC [41m 12s]	N/A	EQ FE0F	FE0F	✓	
163	0050.0010 Check Blower Hours [41m 29s]	Hours	6,6	6,6	✓	
164	0050.0015 Set Backlight [41m 29s]	N/A	Pass	TRUE	✓	
165	0050.0120 Int.Batt.Cap.@(T=29C,SH=94%,CC=0,CF=0,ME=1) [41m 29s]	%	15 to 85	74,00	✓	
166	0050.0121 Det.Bat.Cap.@(T=31C,SH=96%,CC=4,CF=0,ME=1) [41m 29s]	%	15 to 85	68,00	✓	
167	0050.0130 Motor Temperature [41m 29s]	C Deg	15 to 82	45	✓	
168	0050.0200 Significant Event Log (146 entries): [41m 44s]	N/A	Pass	TRUE	✓	
169	0050.0210 Engineering Debug Log (89 entries): [43m 47s]	N/A	Pass	TRUE	✓	
170	0050.0140 Battery Ship Mode (0, Success, 1) [44m 32s]	N/A	Pass	TRUE	✓	
171	0050.0500 HW Power Fail: Red LED Flashing and Alarm [45m 48s]	N/A	Pass	TRUE	✓	
172	0050.0510 HW Power Fail: Dev. rebooted, no red LED/Alarm [45m 48s]	N/A	Pass	TRUE	✓	
173	0050.0150 Set Default Parameters [46m 18s]	N/A	Pass	TRUE	✓	
174	0050.0160 Write Charger Limiter Table (Limit=100%) [46m 48s]	N/A	Pass	TRUE	✓	
175	0050.0170 New Porting Block [46m 48s]	ADC Cnts	0 to 100	Pass	✓	

Test Started On 01/24/24 05:07:55Serial Number TV115081219Elapsed Test Time 49m 20sStatus **PASS**

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Audit Info Printed to:doPDF v7 from RESPIRONICS-PC in Production mode.
 File: C:\Program Files\Trilogy Service Cal And Test\Trilogy Repair_PM Cal And Test.exe, Size: 8674304, 05/09/23 10:38
 Station Cfg CRC: 5219, 09/01/21 01:39, Test Cfg CRC: 94CF, 09/01/21 01:39, Models Cfg CRC: 2F86, 05/05/23 08:20