

Test Software P/N 4102483Tested Part Number 1032804Test Software Name Trilogy FSA (REPAIR TEST)Software Revision 24.0.0.0Prepared By P. Pascal

# Test Report

Step	Description	Units	Limits	Results	Pass	Fail
1	0020.0001 Ambient Air: RH=39,50%; T=24,30Cdeg [48s]	N/A	Pass	TRUE	✓	
2	0020.0010 O2 Sensor Heater On (not attempted for SW ver.1)	N/A	None	None	✓	
3	0020.0010 Press Sensors Cal P1@4,03&50,02cmH2O/9856&33845	20/ADC C	0,00151 to 0,0018	0,00165	✓	
4	0020.0020 Press Sensors Cal P1@4,03&50,02cmH2O/9856&33845	cmH2O	-18,22 to -9,05	-14,45	✓	
5	0020.0030 Press Sensors Cal P1@4,03&50,02cmH2O/9856&33845	ADC Cnts	5994 to 9998	0		✗
6	0020.0040 Press Sensors Cal P1@4,03&50,02cmH2O/9856&33845	ADC Cnts	6590 to 10492	9300	✓	
7	0020.0050 Press Sensors Cal P2@4,03&50,02cmH2O/9856&33845	20/ADC C	0,00114 to 0,0018	0,00142	✓	
8	0020.0060 Press Sensors Cal P2@4,03&50,02cmH2O/9856&33845	cmH2O	-19,53 to 0,00	-5,90	✓	
9	0020.0070 Press Sensors Cal P2@4,03&50,02cmH2O/9856&33845	ADC Cnts	0 to 10399	0	✓	
10	0020.0080 Press Sensors Cal P2@4,03&50,02cmH2O/9856&33845	ADC Cnts	789 to 10878	4771	✓	
11	0020.0950 Press Sensors Cal Pprox@4,03&50,02cmH2O/9856&33	20/ADC C	0,00151 to 0,0018	0,00166	✓	
12	0020.0960 Press Sensors Cal Pprox@4,03&50,02cmH2O/9856&33	cmH2O	-18,22 to -9,05	-14,84	✓	
13	0020.0970 Press Sensors Cal Pprox@4,03&50,02cmH2O/9856&33	ADC Cnts	5994 to 9998	0		✗
14	0020.0980 Press Sensors Cal Pprox@4,03&50,02cmH2O/9856&33	ADC Cnts	6590 to 10492	9483	✓	
15	0020.0120 Neg Flow Cal (Not attempted) [10m 2s]	N/A	Pass	FALSE		✗
16	0020.0450 Raw Zero Flow (Not attempted) [10m 2s]	N/A	Pass	FALSE		✗
17	0020.0500 Pos Flow Cal (Not attempted) [10m 2s]	N/A	Pass	FALSE		✗
18	0020.0900 Atmospheric Press Sensors Cal (Not attempted) [	N/A	Pass	FALSE		✗
19	0020.0920 Write Sensors Cal Table (Not attempted) [10m 2s	N/A	Pass	FALSE		✗
20	0020.0970 Write Sensors Cal Table (Not attempted) [10m 2s	N/A	Pass	FALSE		✗
21	0020.0935 O2 Sensor Cal (Not attempted) [10m 2s]	N/A	Pass	FALSE		✗
22	[10m 32s]			TERMINATED		✗
23	0020.0980 dP Calibration: dPl @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts		ERROR 7153		✗
24	0020.0981 dP Calibration: dPl @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	133230 to 97380	0		✗
25	0020.0982 dP Calibration: dPl @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	0		✗
26	0020.0983 dP Calibration: dPl @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	97380 to 133230	0		✗
27	0020.0984 dP Calibration: dPl @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	261680 to 314830	0		✗
28	0020.1020 Write dP Cal Table (Not attempted) [10m 52s]	N/A		ERROR 7153		✗
29	[10m 57s]			TERMINATED		✗
30	[11m 0s]			TERMINATED		✗
31	0020.1030 Write Image Table [11m 4s]	N/A	Pass	TRUE	✓	
****	**** TEST ABORTED ****	****	*****	*****		

Test Started On 07/24/24 05:11:14Serial Number TV212011935Elapsed Test Time 11 min 07 secStatus **ABORTED**

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Audit Info Printed to:doPDF v7 from RESPIRONICS-PC in Troubleshooting: Group Level mode.  
 File: C:\Program Files\Trilogy Service Cal And Test\Trilogy Repair\_PM Cal And Test.exe\Trilogy Main.vi, Size: 0, 12/31/03 08:00  
 Station Cfg CRC: 5219, 09/01/21 01:39, Test Cfg CRC: 77D6, 09/01/21 01:39, Models Cfg CRC: 1FF8, 05/05/23 08:20