Test Software P/N 4102483 **Tested Part Number** 1040000

Test Software Name Trilogy FSA (REPAIR TEST)

Software Revision 24.0.0.0 **Prepared By** P. Pascal

PHILIPS RESPIRONICS

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
36	0020.0570 Pos Flow Cal: dP2 at 76,8 (Setpoint 75) [15m 2s	ADC Cnts	LE 47732	46643	✓	
37	0020.0580 Pos Flow Cal: dP2 at 87,7 (Setpoint 85) [15m 2s	ADC Cnts	LE 48649	47733	✓	
38	0020.0590 Pos Flow Cal: dP2 at 96,2 (Setpoint 95) [15m 2s	ADC Cnts	LE 49150	48650	✓	
39	0020.0600 Pos Flow Cal: dP2 at 100,7 (Setpoint 105) [15m	ADC Cnts	LE 49865	49151	✓	
40	0020.0610 Pos Flow Cal: dP2 at 110,2 (Setpoint 115) [15m	ADC Cnts	LE 50975	49866	✓	
41	0020.0620 Pos Flow Cal: dP2 at 123,2 (Setpoint 125) [15m	ADC Cnts	LE 52009	50976	✓	
42	0020.0630 Pos Flow Cal: dP2 at 137,0 (Setpoint 135) [15m	ADC Cnts	LE 52397	52010	✓	
43	0020.0640 Pos Flow Cal: dP2 at 143,7 (Setpoint 145) [15m	ADC Cnts	LE 53926	52398	✓	
44	0020.0650 Pos Flow Cal: dP2 at 168,1 (Setpoint 170) [15m	ADC Cnts	LE 55212	53927	✓	
45	0020.0660 Pos Flow Cal: dP2 at 189,2 (Setpoint 190) [15m	ADC Cnts	LE 65435	55213	✓	
46	0020.0900 Atmospheric Press Sensors Cal Patm: Slope (m) [	inHg/ADC	EQ 0,000517	0,000517	✓	
47	0020.0910 Atmospheric Press Sensors Cal Patm: Intercept (	inHg	1,91 to 4,09	2,53	✓	
48	0020.0920 Write Sensors Cal Table [15m 28s]	N/A	Pass	TRUE	✓	
49	0020.0970 Write Pprox Cal Table [15m 56s]	N/A	Pass	TRUE	✓	
50	0020.0935 O2 Sensor Cal (not attempted for SW ver.14.2.05	N/A	None	None	✓	
51	0020.0980 dP Calibration: dP1 @ 10,00cmH2O (Setpoint 10,0	ADC Cnts	160772 to 213922	70370		✘
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	342372 to 378222	251530		✘
53	0020.0982 dP Calibration: dP1 @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	475602		✘
54	0020.0983 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	572982 to 608832	401266		✘
55	0020.0984 dP Calibration: dP1 @ 10,00cmH2O (Setpoint 10,0	ADC Cnts	737282 to 790432	404599		✘
56	0020.1020 Write dP Cal Table (Not attempted) [21m 18s]	N/A	Pass	FALSE		✘
57	0020.1030 Write Image Table [21m 47s]	N/A	Pass	TRUE	✓	

Test Started On 06/03/24 04:27:28

Serial Number TV010110110 **Elapsed Test Time** 21m 47s

Status **FAIL**

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, Size: 8674304, 05/09/23 10:38
Station Cfg CRC: 5219, 09/01/21 01:39, Test Cfg CRC: 77D6, 09/01/21 01:39, Models Cfg CRC: 2F86, 05/05/23 08:20