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 77,7 (Setpoint 75) [16m 15	ADC Cnts	LE 46861	45885	✓	
37	0020.0580 Pos Flow Cal: dP2 at 86,3 (Setpoint 85) [16m 15	ADC Cnts	LE 47713	46862	✓	
38	0020.0590 Pos Flow Cal: dP2 at 96,2 (Setpoint 95) [16m 15	ADC Cnts	LE 48592	47714	✓	
39	0020.0600 Pos Flow Cal: dP2 at 106,7 (Setpoint 105) [16m	ADC Cnts	LE 49389	48593	✓	
40	0020.0610 Pos Flow Cal: dP2 at 116,7 (Setpoint 115) [16m	ADC Cnts	LE 50230	49390	✓	
41	0020.0620 Pos Flow Cal: dP2 at 127,7 (Setpoint 125) [16m	ADC Cnts	LE 50874	50231	✓	
42	0020.0630 Pos Flow Cal: dP2 at 137,0 (Setpoint 135) [16m	ADC Cnts	LE 51415	50875	✓	
43	0020.0640 Pos Flow Cal: dP2 at 145,3 (Setpoint 145) [16m	ADC Cnts	LE 52733	51416	✓	
44	0020.0650 Pos Flow Cal: dP2 at 165,5 (Setpoint 170) [16m	ADC Cnts	LE 54231	52734	✓	
45	0020.0660 Pos Flow Cal: dP2 at 188,7 (Setpoint 190) [16m	ADC Cnts	LE 65435	54232	✓	
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	2,76	✓	
48	0020.0920 Write Sensors Cal Table [16m 46s]	N/A	Pass	TRUE	✓	
49	0020.0970 Write Pprox Cal Table [17m 7s]	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	32732 to 85882	61809	✓	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	214332 to 250182	230831	✓	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	347562	✓	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	444942 to 480792	465248	✓	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH2O (Setpoint 10,0	ADC Cnts	609242 to 662392	637331	✓	
56	0020.1020 Write dP Cal Table [20m 38s]	N/A	Pass	TRUE	✓	
57	0020.1030 Write Image Table [20m 51s]	N/A	Pass	TRUE	✓	

Test Started On 08/12/24 11:01:19

Serial Number TV01606240A **Elapsed Test Time** 20m 51s

Status **PASS**

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