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 77,0 (Setpoint 75) [14m 51	ADC Cnts	LE 46634	45593	✓	
37	0020.0580 Pos Flow Cal: dP2 at 88,2 (Setpoint 85) [14m 51	ADC Cnts	LE 47493	46635	✓	
38	0020.0590 Pos Flow Cal: dP2 at 97,2 (Setpoint 95) [14m 51	ADC Cnts	LE 48302	47494	✓	
39	0020.0600 Pos Flow Cal: dP2 at 106,2 (Setpoint 105) [14m	ADC Cnts	LE 48862	48303	✓	
40	0020.0610 Pos Flow Cal: dP2 at 114,7 (Setpoint 115) [14m	ADC Cnts	LE 49517	48864	✓	
41	0020.0620 Pos Flow Cal: dP2 at 122,7 (Setpoint 125) [14m	ADC Cnts	LE 50183	49518	✓	
42	0020.0630 Pos Flow Cal: dP2 at 134,0 (Setpoint 135) [14m	ADC Cnts	LE 51082	50184	✓	
43	0020.0640 Pos Flow Cal: dP2 at 146,5 (Setpoint 145) [14m	ADC Cnts	LE 52768	51083	✓	
44	0020.0650 Pos Flow Cal: dP2 at 170,7 (Setpoint 170) [14m	ADC Cnts	LE 53877	52769	✓	
45	0020.0660 Pos Flow Cal: dP2 at 192,7 (Setpoint 190) [14m	ADC Cnts	LE 65435	53878	✓	
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	2,73	✓	
48	0020.0920 Write Sensors Cal Table [15m 21s]	N/A	Pass	TRUE	✓	
49	0020.0970 Write Pprox Cal Table [15m 39s]	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	13378 to 66528	35791	✓	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	194978 to 230828	208491	✓	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	328208	✓	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	425588 to 461438	447477	✓	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH2O (Setpoint 10,0	ADC Cnts	589888 to 643038	620095	✓	
56	0020.1020 Write dP Cal Table [19m 33s]	N/A	Pass	TRUE	✓	
57	0020.1030 Write Image Table [19m 47s]	N/A	Pass	TRUE	✓	

Test Started On 03/26/24 08:09:08

Serial Number TV016072711 **Elapsed Test Time** 19m 47s

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