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

## Test Report

Step	Description	Units	Limits	Results	Pass   Fail
36	0020.0570 Pos Flow Cal: dP2 at 77,6 (Setpoint 75) [15m 38;	ADC Cnts	LE 47589	46627	
37	0020.0580 Pos Flow Cal: dP2 at 86,5 (Setpoint 85) [15m 38	ADC Cnts	LE 48620	47590	<b>√</b>
38	0020.0590 Pos Flow Cal: dP2 at 97,2 (Setpoint 95) [15m 38	ADC Cnts	LE 49431	48621	<b> </b>
39	0020.0600 Pos Flow Cal: dP2 at 106,8 (Setpoint 105) [15m	ADC Cnts	LE 50371	49432	<b>→</b>
40	0020.0610 Pos Flow Cal: dP2 at 118,2 (Setpoint 115) [15m	ADC Cnts	LE 50785	50372	<b>√</b>
41	0020.0620 Pos Flow Cal: dP2 at 123,7 (Setpoint 125) [15m	ADC Cnts	LE 51692	50786	<b>√</b>
42	0020.0630 Pos Flow Cal: dP2 at 136,2 (Setpoint 135) [15m	ADC Cnts	LE 52095	51693	<b>√</b>
43	0020.0640 Pos Flow Cal: dP2 at 145,3 (Setpoint 145) [15m	ADC Cnts	LE 53462	52096	<b>√</b>
44	0020.0650 Pos Flow Cal: dP2 at 168,2 (Setpoint 170) [15m	ADC Cnts	LE 54619	53463	<b> </b>
45	0020.0660 Pos Flow Cal: dP2 at 188,0 (Setpoint 190) [15m	ADC Cnts	LE 65435	54620	<b>→</b>
46	0020.0900 Atmospheric Press Sensors Cal Patm: Slope (m) [	lnHg/ADC	EQ 0,000517	0,000517	<b>→</b>
47	0020.0910 Atmospheric Press Sensors Cal Patm: Intercept (	inHg	1,91 to 4,09	2,56	1
48	0020.0920 Write Sensors Cal Table [16m 11s]	N/A	Pass	TRUE	1
49	0020.0970 Write Pprox Cal Table [16m 27s]	N/A	Pass	TRUE	1
50	0020.0935 02 Sensor Cal (not attempted for SW ver.14.2.05	N/A	None	None	1/
51	0020.0980 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	14361 to 67511	41334	1
52	0020.0981 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	195961 to 231811	212363	<b>│</b>
53	0020.0982 dP Calibration: dP1 @ 0,00cmH20 (Setpoint 0,00)	ADC Cnts	297270 to 358070	329191	<b> </b>
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	426571 to 462421	446670	<u> </u>
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	590871 to 644021	619084	<b> </b>
56	0020.1020 Write dP Cal Table [19m 57s]	N/A	Pass	TRUE	<b> </b>
57	0020.1030 Write Image Table [20m 10s]	N/A	Pass	TRUE	<u> </u>

**Test Started On** 04/25/24 09:46:20

Serial Number TV018021912 Elapsed Test Time 20m 10s

Status PASS

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