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 Fai
36	0020.0570 Pos Flow Cal: dP2 at 77,0 (Setpoint 75) [13m 18	ADC Cnts	LE 46833	45820	<b>√</b>
37	0020.0580 Pos Flow Cal: dP2 at 88,3 (Setpoint 85) [13m 18	ADC Cnts	LE 47620	46834	<b>√</b>
38	0020.0590 Pos Flow Cal: dP2 at 96,3 (Setpoint 95) [13m 18	ADC Cnts	LE 48485	47621	<b>√</b>
39	0020.0600 Pos Flow Cal: dP2 at 106,7 (Setpoint 105) [13m	ADC Cnts	LE 49058	48486	<b>√</b>
40	0020.0610 Pos Flow Cal: dP2 at 114,8 (Setpoint 115) [13m	ADC Cnts	LE 49953	49059	<b>√</b>
41	0020.0620 Pos Flow Cal: dP2 at 127,3 (Setpoint 125) [13m	ADC Cnts	LE 50489	49954	<b>√</b>
42	0020.0630 Pos Flow Cal: dP2 at 135,8 (Setpoint 135) [13m	ADC Cnts	LE 51455	50490	<b>√</b>
43	0020.0640 Pos Flow Cal: dP2 at 151,5 (Setpoint 145) [13m	ADC Cnts	LE 52396	51456	<b>√</b>
44	0020.0650 Pos Flow Cal: dP2 at 167,2 (Setpoint 170) [13m	ADC Cnts	LE 53321	52397	<b> </b>
45	0020.0660 Pos Flow Cal: dP2 at 181,7 (Setpoint 190) [13m	ADC Cnts	LE 65435	53322	1
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	2,49	1/
48	0020.0920 Write Sensors Cal Table [13m 40s]	N/A	Pass	TRUE	1
49	0020.0970 Write Pprox Cal Table [13m 56s]	N/A	Pass	TRUE	<b> </b>
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	18030 to 71180	36398	1
52	0020.0981 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	199630 to 235480	212640	1
53	0020.0982 dP Calibration: dP1 @ 0,00cmH20 (Setpoint 0,00)	ADC Cnts	297270 to 358070	332860	1
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	430240 to 466090	453120	1
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	594540 to 647690	629502	<u> </u>
56	0020.1020 Write dP Cal Table [16m 57s]	N/A	Pass	TRUE	1
57	0020.1030 Write Image Table [17m 9s]	N/A	Pass	TRUE	<del> </del>
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**Test Started On** 06/07/24 11:03:42

Serial Number TV012071003 Elapsed Test Time 17m 9s

Status PASS

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