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 78,0 (Setpoint 75) [14m 29	ADC Cnts	LE 47276	46368	<b>√</b>
37	0020.0580 Pos Flow Cal: dP2 at 87,0 (Setpoint 85) [14m 29	ADC Cnts	LE 48205	47277	<b>√</b>
38	0020.0590 Pos Flow Cal: dP2 at 97,3 (Setpoint 95) [14m 29	ADC Cnts	LE 49190	48206	<b>√</b>
39	0020.0600 Pos Flow Cal: dP2 at 108,2 (Setpoint 105) [14m	ADC Cnts	LE 49944	49191	<b>√</b>
40	0020.0610 Pos Flow Cal: dP2 at 118,5 (Setpoint 115) [14m	ADC Cnts	LE 50637	49945	<b>√</b>
41	0020.0620 Pos Flow Cal: dP2 at 127,8 (Setpoint 125) [14m	ADC Cnts	LE 51277	50638	<b>√</b>
42	0020.0630 Pos Flow Cal: dP2 at 138,2 (Setpoint 135) [14m	ADC Cnts	LE 51653	51278	<b>√</b>
43	0020.0640 Pos Flow Cal: dP2 at 142,8 (Setpoint 145) [14m	ADC Cnts	LE 53408	51654	<b>√</b>
44	0020.0650 Pos Flow Cal: dP2 at 172,3 (Setpoint 170) [14m	ADC Cnts	LE 54295	53409	<b>√</b>
45	0020.0660 Pos Flow Cal: dP2 at 186,5 (Setpoint 190) [14m	ADC Cnts	LE 65435	54296	<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	2,39	<b>→</b>
48	0020.0920 Write Sensors Cal Table [14m 53s]	N/A	Pass	TRUE	<b> </b>
49	0020.0970 Write Pprox Cal Table [15m 11s]	N/A	Pass	TRUE	<b> </b>
50	0020.0935 02 Sensor Cal (not attempted for SW ver.14.2.05	N/A	None	None	<b>-</b>
51	0020.0980 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	13778 to 66928	29646	<b>-</b>
52	0020.0981 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	195378 to 231228	206210	<b>-</b>
53	0020.0982 dP Calibration: dP1 @ 0,00cmH20 (Setpoint 0,00)	ADC Cnts	297270 to 358070	328608	1
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	425988 to 461838	450484	1
5 5	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	590288 to 643438	626507	<b>→</b>
56	0020.1020 Write dP Cal Table [20m 54s]	N/A	Pass	TRUE	1
57	0020.1030 Write Image Table [21m 8s]	N/A	Pass	TRUE	1

**Test Started On** 02/27/24 09:18:24

Serial Number TV011062408

Elapsed Test Time 21m 8s

Status PASS

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