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 77,2 (Setpoint 75) [13m 25:	ADC Cnts	LE 47414	46321	
37	0020.0580 Pos Flow Cal: dP2 at 87,2 (Setpoint 85) [13m 25	ADC Cnts	LE 48288	47416	<b> </b>
38	0020.0590 Pos Flow Cal: dP2 at 96,0 (Setpoint 95) [13m 25	ADC Cnts	LE 49324	48289	<b>→</b>
39	0020.0600 Pos Flow Cal: dP2 at 107,2 (Setpoint 105) [13m	ADC Cnts	LE 50091	49325	<b>→</b>
40	0020.0610 Pos Flow Cal: dP2 at 117,5 (Setpoint 115) [13m	ADC Cnts	LE 50781	50092	<b>√</b>
41	0020.0620 Pos Flow Cal: dP2 at 128,0 (Setpoint 125) [13m	ADC Cnts	LE 51359	50782	<b>√</b>
42	0020.0630 Pos Flow Cal: dP2 at 135,1 (Setpoint 135) [13m	ADC Cnts	LE 52090	51360	<b>√</b>
43	0020.0640 Pos Flow Cal: dP2 at 147,8 (Setpoint 145) [13m	ADC Cnts	LE 53331	52092	<b>√</b>
44	0020.0650 Pos Flow Cal: dP2 at 168,8 (Setpoint 170) [13m	ADC Cnts	LE 54496	53332	<b>√</b>
45	0020.0660 Pos Flow Cal: dP2 at 188,7 (Setpoint 190) [13m	ADC Cnts	LE 65435	54497	<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	2,74	<b>√</b>
48	0020.0920 Write Sensors Cal Table [13m 50s]	N/A	Pass	TRUE	<b>√</b>
49	0020.0970 Write Pprox Cal Table [14m 4s]	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	11937 to 65087	40189	<b>√</b>
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	193537 to 229387	209517	<b>√</b>
53	0020.0982 dP Calibration: dP1 @ 0,00cmH20 (Setpoint 0,00)	ADC Cnts	297270 to 358070	326767	<b>√</b>
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	424147 to 459997	444761	<b>√</b>
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	588447 to 641597	619585	<b>√</b>
56	0020.1020 Write dP Cal Table [17m 56s]	N/A	Pass	TRUE	<b>√</b>
57	0020.1030 Write Image Table [18m 10s]	N/A	Pass	TRUE	✓

**Test Started On** 02/14/24 11:01:05

Serial Number TV012043013 Elapsed Test Time 18m 10s

Status PASS

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