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 76,5 (Setpoint 75) [15m 50	ADC Cnts	LE 46447	45476	<b>√</b>	
37	0020.0580 Pos Flow Cal: dP2 at 86,5 (Setpoint 85) [15m 50	ADC Cnts	LE 47344	46448	<b>√</b>	
38	0020.0590 Pos Flow Cal: dP2 at 96,5 (Setpoint 95) [15m 50	ADC Cnts	LE 48353	47346	<b>√</b>	
39	0020.0600 Pos Flow Cal: dP2 at 107,7 (Setpoint 105) [15m	ADC Cnts	LE 48935	48354	<b>√</b>	_
40	0020.0610 Pos Flow Cal: dP2 at 115,7 (Setpoint 115) [15m	ADC Cnts	LE 49569	48936	<b>√</b>	
41	0020.0620 Pos Flow Cal: dP2 at 126,3 (Setpoint 125) [15m	ADC Cnts	LE 50342	49570	<b>√</b>	
42	0020.0630 Pos Flow Cal: dP2 at 136,2 (Setpoint 135) [15m	ADC Cnts	LE 51000	50343	<b>√</b>	
43	0020.0640 Pos Flow Cal: dP2 at 148,0 (Setpoint 145) [15m	ADC Cnts	LE 52124	51000	<b>√</b>	
44	0020.0650 Pos Flow Cal: dP2 at 166,7 (Setpoint 170) [15m	ADC Cnts	LE 53704	52125	<b>√</b>	
45	0020.0660 Pos Flow Cal: dP2 at 192,2 (Setpoint 190) [15m	ADC Cnts	LE 65435	53705	<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	2,62	<b>√</b>	
48	0020.0920 Write Sensors Cal Table [16m 12s]	N/A	Pass	TRUE	<b>√</b>	
49	0020.0970 Write Pprox Cal Table [16m 27s]	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 @ 10,00cmH2O (Setpoint 10,0	ADC Cnts	14510 to 67660	39996	<b>√</b>	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	196110 to 231960	210527	<b>√</b>	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	329340	<b>√</b>	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	426720 to 462570	449721	<b>√</b>	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	591020 to 644170	624744	<b>√</b>	
56	0020.1020 Write dP Cal Table [19m 45s]	N/A	Pass	TRUE	<b>√</b>	
57	0020.1030 Write Image Table [19m 59s]	N/A	Pass	TRUE	<b>√</b>	
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**Test Started On** 04/22/24 11:37:14

Serial Number TV02001060E Elapsed Test Time 19m 59s

Status PASS

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