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 78,0 (Setpoint 75) [13m 42	ADC Cnts	LE 47098	46159	<b>√</b>	
37	0020.0580 Pos Flow Cal: dP2 at 88,0 (Setpoint 85) [13m 42	ADC Cnts	LE 47975	47099	<b>√</b>	
38	0020.0590 Pos Flow Cal: dP2 at 97,5 (Setpoint 95) [13m 42	ADC Cnts	LE 48785	47976	<b>√</b>	
39	0020.0600 Pos Flow Cal: dP2 at 107,5 (Setpoint 105) [13m	ADC Cnts	LE 49628	48786	<b>√</b>	
40	0020.0610 Pos Flow Cal: dP2 at 118,2 (Setpoint 115) [13m	ADC Cnts	LE 49982	49629	<b>√</b>	_
41	0020.0620 Pos Flow Cal: dP2 at 123,2 (Setpoint 125) [13m	ADC Cnts	LE 50631	49983	<b>√</b>	
42	0020.0630 Pos Flow Cal: dP2 at 132,7 (Setpoint 135) [13m	ADC Cnts	LE 51336	50632	<b>√</b>	
43	0020.0640 Pos Flow Cal: dP2 at 142,5 (Setpoint 145) [13m	ADC Cnts	LE 52807	51337	<b>√</b>	
44	0020.0650 Pos Flow Cal: dP2 at 166,0 (Setpoint 170) [13m	ADC Cnts	LE 54283	52808	<b>√</b>	
45	0020.0660 Pos Flow Cal: dP2 at 191,2 (Setpoint 190) [13m	ADC Cnts	LE 65435	54284	<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	2,81	<b>√</b>	
48	0020.0920 Write Sensors Cal Table [14m 7s]	N/A	Pass	TRUE	<b>√</b>	
49	0020.0970 Write Pprox Cal Table [14m 22s]	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	14803 to 67953	34330	<b>√</b>	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	196403 to 232253	209691	<b>√</b>	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	329633	<b>√</b>	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	427013 to 462863	449430	<b>√</b>	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	591313 to 644463	624501	<b>√</b>	
56	0020.1020 Write dP Cal Table [35m 13s]	N/A	Pass	TRUE	<b>√</b>	
57	0020.1030 Write Image Table [35m 31s]	N/A	Pass	TRUE	<b>√</b>	

**Test Started On** 02/12/24 12:41:40

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Serial Number TV014061613 Elapsed Test Time 35m 31s

Status PASS

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