Test Software P/N 4102483

Tested Part Number 1040000

Test Software Name Trilogy FSA (REPAIR TEST)



Software Revision 24.0.0.0 Prepare

Prepared By P. Pascal

Test Report

Step	Description	Units	Limits	Results	Pass F	ail
36	0020.0570 Pos Flow Cal: dP2 at 77,8 (Setpoint 75) [14m 41:	ADC Cnts	LE 45706	45220	√	_
37	0020.0580 Pos Flow Cal: dP2 at 83,7 (Setpoint 85) [14m 41:	ADC Cnts	LE 46711	45707	√	_
38	0020.0590 Pos Flow Cal: dP2 at 93,8 (Setpoint 95) [14m 41:	ADC Cnts	LE 47557	46712	√	_
39	0020.0600 Pos Flow Cal: dP2 at 103,0 (Setpoint 105) [14m	ADC Cnts	LE 48338	47558	√	_
40	0020.0610 Pos Flow Cal: dP2 at 112,2 (Setpoint 115) [14m	ADC Cnts	LE 49035	48340	√	_
41	0020.0620 Pos Flow Cal: dP2 at 122,7 (Setpoint 125) [14m	ADC Cnts	LE 49727	49036	√	_
42	0020.0630 Pos Flow Cal: dP2 at 132,5 (Setpoint 135) [14m	ADC Cnts	LE 50435	49728	1	_
43	0020.0640 Pos Flow Cal: dP2 at 142,0 (Setpoint 145) [14m	ADC Cnts	LE 52256	50436	1	_
44	0020.0650 Pos Flow Cal: dP2 at 172,0 (Setpoint 170) [14m	ADC Cnts	LE 53207	52257	1	_
45	0020.0660 Pos Flow Cal: dP2 at 187,0 (Setpoint 190) [14m	ADC Cnts	LE 65435	53208	1	_
46	0020.0900 Atmospheric Press Sensors Cal Patm: Slope (m) [lnHg/ADC	EQ 0,000517	0,000517	1	_
47	0020.0910 Atmospheric Press Sensors Cal Patm: Intercept (inHg	1,91 to 4,09	2,55	1/	_
48	0020.0920 Write Sensors Cal Table [15m 9s]	N/A	Pass	TRUE	1	_
49	0020.0970 Write Pprox Cal Table [16m 32s]	N/A	Pass	TRUE	1	_
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	17139 to 70289	48466	1	_
52	0020.0981 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	198739 to 234589	216423	1	_
53	0020.0982 dP Calibration: dP1 @ 0,00cmH20 (Setpoint 0,00)	ADC Cnts	297270 to 358070	331969	1	_
5 4	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	429349 to 465199	448431	1	_
5 5	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	593649 to 646799	620619	 	_
56	0020.1020 Write dP Cal Table [24m 17s]	N/A	Pass	TRUE	1	_
57	0020.1030 Write Image Table [24m 30s]	N/A	Pass	TRUE	1	—
						_
						_
						_
						_
						_
						_

Test Started On 06/19/24 09:48:28

Serial Number TV020010610 Elapsed Test Time 24m 30s

Status PASS

Page 2 **of** 2