M-9593-B302 Calibration Summary Target Injection Pressure = 39.15 psid

ALOSL (lb/s) 0.009116 AHISL (lb/s) 0.008398 FUEL_BKPT (lb) 0.0000213400 MINPW (ms) 1.081

FNPW	_LSCOMP
Pressure	Multiplier
(psid)	
20.01	0.7149
30.02	0.8781
39.15	1.0000
50.03	1.1084
54.96	1.1428
60.03	1.1972

FNPW_	BKCOMP
Pressure	Multiplier
(psid)	
20.01	0.7149
30.02	0.9255
39.15	1.0000
50.03	1.1626
54.96	1.1856
60.03	1.2915

FNPW_OFFSET		
VBAT	Voltage Offset	
(volts)	(ms)	
6	3.253	
8	1.669	
10	1.057	
11	0.872	
12	0.730	
13	0.627	
14	0.519	
15	0.441	

FNPW_HSCOMP		
Pressure	Multiplier	
(psid)		
20.01	0.7170	
30.02	0.8749	
39.15	1.0000	
50.03	1.1327	
54.96	1.1892	
60.03	1.2441	

FNPW_C	FFCOMP
Pressure	Multiplier
(psid)	
20.01	0.7149
30.02	0.9962
39.15	1.0000
44.95	1.0573
50.03	0.9910
54.96	0.9715
60.03	1.0032

ALOSL "low" injector slope
AHISL "high" injector slope

FUEL_BKPT Fuel mass at which to switch from low to high injector slope

MINPW Minimum repeatable fuel pulsewidth at 39.15 psid

FNPW_LSCOMP Multiplier to low slope as a function of injection pressure in psid Multiplier to high slope as a function of injection pressure in psid FNPW_BKCOMP Multiplier to FUEL_BKPT as a function of injection pressure in psid

FNPW_OFFSET Injector voltage offset as a function of battery voltage

FNPW_OFFCOMP Multiplier on FNPW_OFFSET as a function of injection pressure in psid