

M-9593-LU24A Calibration Summary Target Injection Pressure = 39.15 psid

ALOSL (Ib/s)	0.008076
AHISL (Ib/s)	0.006475
FUEL_BKPT (lb)	0.0000087268
MINPW (ms)	0.726

FNPW_OFFSET		
VBAT	Voltage Offset	
(volts)	(ms)	
6	4.453	
8	2.234	
10	1.527	
11	1.297	
12	1.127	
13	0.997	
14	0.874	
15	0.785	

FNPW	LSCOMP
Pressure	Multiplier
(psid)	
30.02	0.8841
39.15	1.0000
44.95	0.9526
50.03	1.0164
60.03	1.2663
64.96	1.3137

Pressure (psid) 30.02 39.15 44.95 50.03 60.03 64.96

FNPW_	BKCOMP
Pressure	Multiplier
(psid)	
30.02	0.8987
39.15	1.0000
44.95	1.2218
50.03	1.2360
60.03	1.1734
64.96	1.2431

FNPW_HSCOMP		FN	IPW_O	FFCOMP
essure psid)	Multiplier		ssure sid)	Multiplier
0.02	0.8745	30	0.02	0.9665
9.15	1.0000	39	.15	1.0000
4.95	1.0716	44	.95	0.9374
0.03	1.1312	50	.03	0.9864
0.03	1.2421	54	.96	1.1069
4.96	1.2942	60	.03	1.2448
		64	.96	1.2261

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
FNPW_HSCOMP	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