

## M-9593-BB302 Calibration Summary

### Target Injection Pressure = 39.15 psid

<b>ALOSL (lb/s)</b>	<b>0.010023</b>
<b>AHISL (lb/s)</b>	<b>0.008542</b>
<b>FUEL_BKPT (lb)</b>	<b>0.0000132400</b>
<b>MINPW (ms)</b>	<b>0.776</b>

<b>FNPW_LSCOMP</b>	
Pressure (psid)	Multiplier
20.01	0.7149
30.02	0.9381
39.15	1.0000
50.03	1.1890
54.96	1.2331
60.03	1.3339

<b>FNPW_BKCOMP</b>	
Pressure (psid)	Multiplier
20.01	0.7149
30.02	0.7704
39.15	1.0000
50.03	1.0242
54.96	1.0627
60.03	1.0899

<b>FNPW_OFFSET</b>	
VBAT (volts)	Voltage Offset (ms)
6	3.366
8	2.044
10	1.440
11	1.240
12	1.083
13	0.950
14	0.824
15	0.741

<b>FNPW_HSCOMP</b>	
Pressure (psid)	Multiplier
20.01	0.7149
30.02	0.8717
39.15	1.0000
50.03	1.1384
54.96	1.1971
60.03	1.2537

<b>FNPW_OFFCOMP</b>	
Pressure (psid)	Multiplier
20.01	0.7149
30.02	1.0056
39.15	1.0000
44.95	1.0689
50.03	1.0926
54.96	1.1035
60.03	1.1639

- 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