



### FI114700 80 lb/hr Deka V Short Minitimer

#### Slope Offset Worksheet

Injector Part Number:	FI114700
Injector Type:	Deka V Short Std Tip MT
Injector Supplier:	Continental
Other Injector Details:	IAM 80 lb Short
Application Details:	Slope Offset Testing
Test Date:	4/7/2011
Test Pressure:	300kPa (43.5 psi)
Test Fluid:	n-Heptane
Test Driver Stage:	DPS

ALOS	11.395	mg/ms	0.025120769	lb/s
AHISL	9.920	mg/ms	0.021868419	lb/s
FUEL_BKPT	13.496	mg	2.97531E-05	lb
INJ_PW_BKPT	1.184	ms		
MINPW	0.714	ms		

Voltage Offset		
15v	0.7160	ms
14v	0.7857	ms
13v	0.9049	ms
12v	1.0284	ms
11v	1.1640	ms
10v	1.3676	ms
8v	1.9983	ms
6v	3.8054	ms

