

FI114991 80 lb/hr Deka IV Long USCar

Slope Offset Worksheet

Injector Part Number:	FI114991
Injector Type:	DIV Long Std Tip, USCar
Injector Supplier:	Continental
Other Injector Details:	IAM 80 lb
Application Details:	Slope Offset Testing
Test Date:	12/5/2008
Test Pressure:	300 kPa (43.5 psi)
Test Fluid:	n-Heptane
Test Driver Stage:	DPS

ALOSL	8.630	mg/ms	0.019025573	lb/s
AHISL	9.629	mg/ms	0.021227477	lb/s
FUEL BKPT	13.067	mg	2.88081E-05	lb
INJ PW BKPT	1.514	ms		
MINPW	1.322	ms		

Voltage Offset	
15v	0.3036 ms
14v	0.3779 ms
13v	0.4899 ms
12v	0.6124 ms
11v	0.7413 ms
10v	0.8737 ms
8v	1.3733 ms
6v	2.4568 ms

