

NELSON RACING ENGINES  
 9318 Oso Ave. Unit L  
 Chatsworth, CA 91311  
 818.998.5593

Date : 11-24-2008 Time : 17:45:17  
 INF=1.16 Mode : A-Sweep

T16:49 D03-21  
 Timming :30

Engine Type:427 tt  
 Customer:biil b

Note:knob turn 2

FileName :

Speed rpm	C_TQ lbft	CPower C_HP	Water° °F	Oil° °F	Oil psi	Boost PSI	A/F Right	Fuel Se PSI
*3000	520.6	297.3	131	127	75.4	4.18	15.95	43.8
*3100	534.2	315.3	131	127	75.8	4.53	15.95	44
3200	549.4	334.7	131	127	76.1	4.86	15.95	44.3
3300	566.5	356	131	127	76.6	5.31	15.5	44.7
3400	589.1	381.3	131	127	77	5.9	14.78	45.1
3500	612.2	407.9	131	127	77.3	6.5	15.36	45.6
3600	638.8	437.9	131	127	77.8	7.34	15.72	46.3
3700	672.9	474	131	127	78.1	8.22	15.85	47
3800	708	512.2	131	127	78.4	9.11	15.9	47.7
3900	746.2	554.1	131	127	78.7	10.16	15.87	48.6
4000	790.3	601.9	131	127	79	11.28	14.48	49.6
4100	835.5	652.2	131	127	79.4	12.19	12.82	50.4
4200	869.6	695.4	131	127	79.8	12.67	11.98	50.8
4300	885.3	724.8	131	127	80.3	12.7	11.71	50.9
4400	892.6	747.8	131	127	80.7	12.7	11.58	50.9
4500	896.2	767.9	131	127	81.2	12.7	11.6	50.8
4600	897.2	785.9	131	127	81.7	12.7	11.58	50.8
4700	897.7	803.4	131	127	82.1	12.69	11.59	50.7
4800	897.8	820.6	131	127	82.4	12.7	11.6	50.7
4900	895.2	835.2	131	127	82.7	12.6	11.58	50.6
5000	890.9	848.1	131	127	83	12.6	11.63	50.5
5100	886.9	861.2	131	127	83.2	12.6	11.65	50.5
5200	883.4	874.7	131	127	83.6	12.5	11.65	50.5
5300	876.3	884.3	131	127	83.9	12.45	11.64	50.4
5400	870.9	895.4	131	127	84	12.4	11.61	50.4
5500	867.5	908.5	131	127	84.2	12.49	11.62	50.4
5600	862.5	919.6	131	127	84.3	12.5	11.57	50.4
5700	857.1	930.2	131	127	84.3	12.5	11.56	50.4
5800	848.9	937.4	131	127	84.5	12.47	11.56	50.3
5900	838.2	941.7	132	127	84.6	12.4	11.54	50.2
6000	827.1	944.9	132	127	84.7	12.49	11.49	50.2

Average data in \* band  
 3050 527.42 306.36 131 127 75.6 4.36 15.95 43.9