



Mustang Dynamometer Test Report



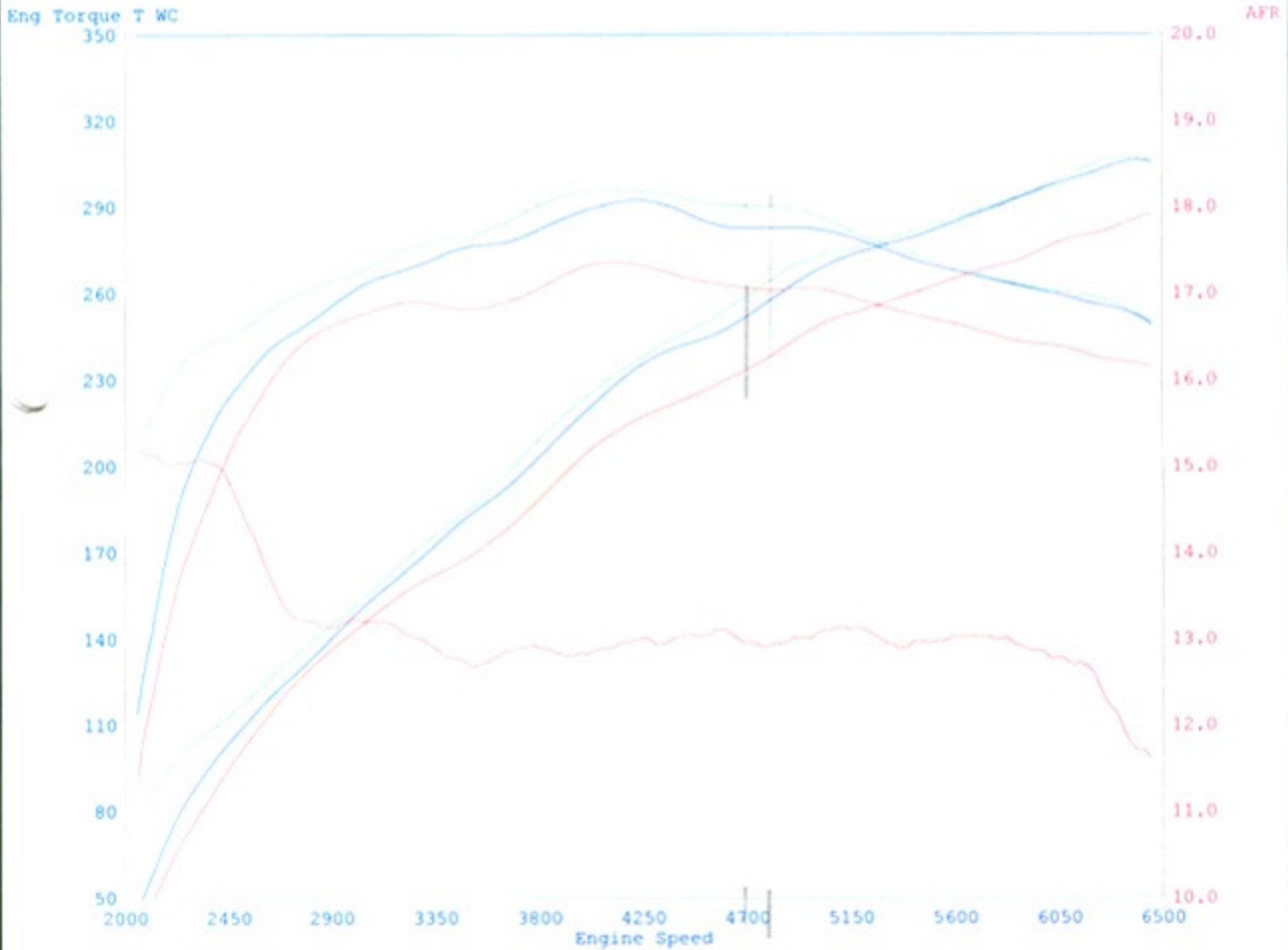
advanced FLOW engineering



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Filter Mode : FIR
Filter Value : 60

Run#	License	Owner	Acquired	Test Comments
1	6LNP833	Ricker,	01/24 10:33:33	Run 1: OE AIS/Axle Back Exh, 3rd/gear, 2k-6.5kr
2	6LNP833	Ricker,	01/27 11:10:09	Run 1: aFe intake w/Pro5R/Axle Back Exh, 3rd/g
3	6LNP833	Ricker,	01/27 11:46:53	Run 6: aFe intake w/Pro5R/Axle Back Exh, 3rd/g



	Min			Max			Avg		
Channel / Run	1	2	3	1	2	3	1	2	3
Eng Torque T WC (Ft-lb)	92	114	211	271	293	296	242	260	271
Eng Power T WC (HP)	36	44	83	288	306	307	206	220	227
AFR (Ratio)	11.6	23.0	-8.2	15.2	23.0	2.4	13.1	23.0	-5.3

AP: $\frac{0.422}{0.500} \cdot 30 = 25.3 \text{ HP @ } 4700 \text{ RPM}$

Torque: $\frac{0.4845}{0.500} \cdot 30 = 29.1 \text{ lbf} \cdot \text{ft} @ 4775 \text{ RPM}$

JR
1/27/11