

The Dyno Shop

9177 Lake Shore Dr.

Nampa Idaho

Phone: (208) 466-7005

"Standard Corrected Power" from test Pull1.sfd

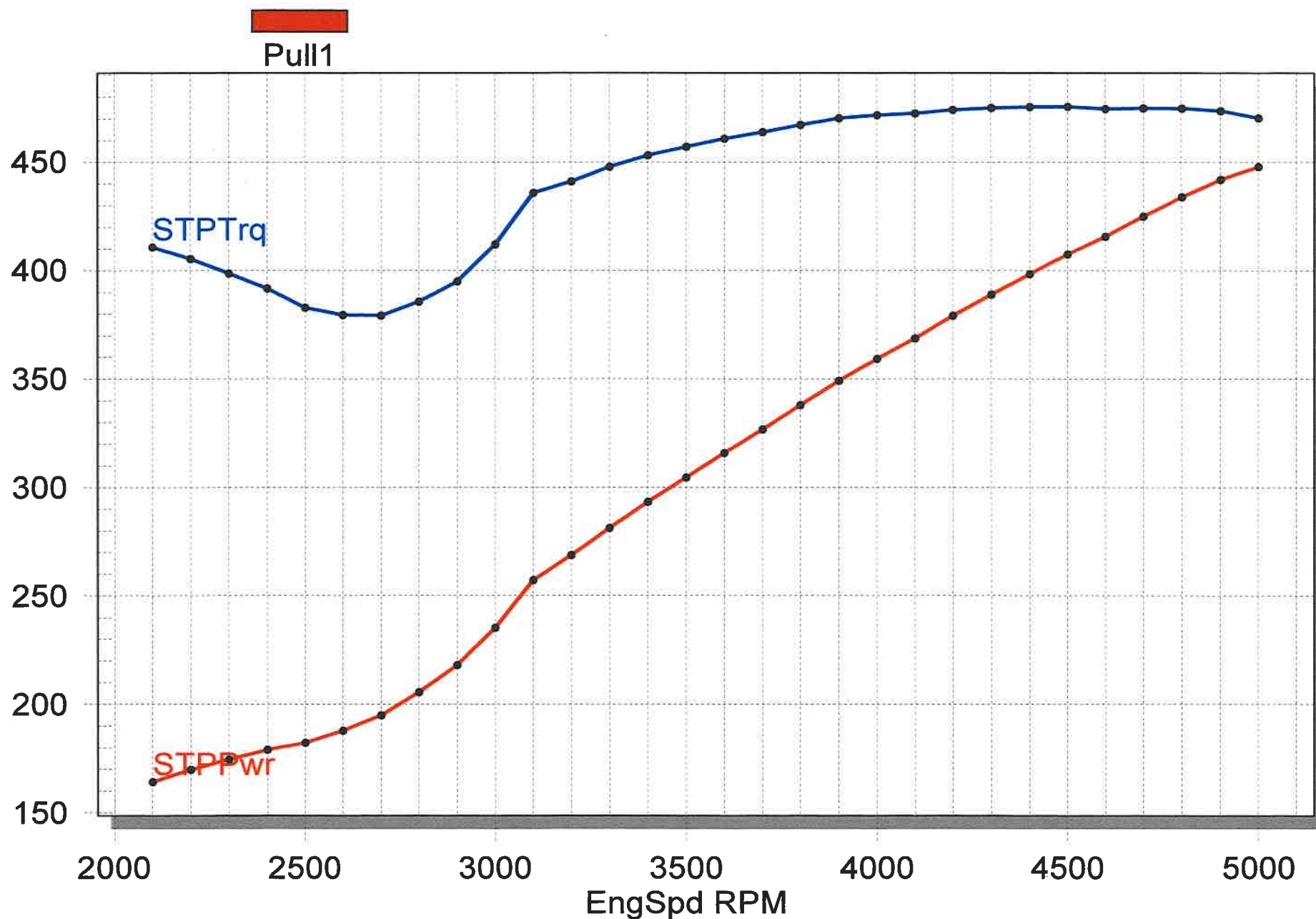
Test Information:

File name: Pull1.sfd (DynoShop.cfa)
 Data page: Standard Corrected Power - 30 lines total
 Tested on: Dec 3, 2011

EngSpd RPM	STPPwr CHp	STPTrq Clb-ft	LamAvg Ratio	FuelP1 0-150p	Oil_P 0-150p	OilSmp deg F	CoolOt deg F	BSFC lb/hph
2,100**	164.3	410.8	0.94	6.4	69.6	172	181	0.477
2,200	169.8	405.4	0.91	6.4	69.8	172	183	0.471
2,300	174.5	398.6	0.89	6.4	70.1	172	184	0.473
2,400	179.0	391.7	0.86	6.4	70.5	172	184	0.478
2,500	182.3	382.9	0.82	6.4	70.9	172	183	0.498
2,600	187.9	379.6	0.80	6.4	71.2	172	183	0.501
2,700	194.9	379.2	0.78	6.5	71.4	172	183	0.504
2,800	205.6	385.6	0.77	6.5	71.7	172	184	0.502
2,900	218.0	394.9	0.77	6.5	71.9	173	185	0.492
3,000	235.4	412.1	0.77	6.5	72.3	173	184	0.482
3,100	257.2	435.8	0.81	6.5	73.1	173	177	0.483
3,200	268.7	441.0	0.83	6.5	73.3	173	176	0.472
3,300	281.3	447.7	0.85	6.5	73.4	173	176	0.458
3,400	293.3	453.1	0.87	6.5	73.4	173	179	0.451
3,500	304.6	457.1	0.87	6.4	73.5	173	182	0.443
3,600	315.9	460.8	0.88	6.4	73.7	173	183	0.437
3,700	326.8	463.8	0.88	6.4	73.9	173	182	0.433
3,800	338.0	467.1	0.87	6.4	74.1	173	179	0.434
3,900	349.2	470.2	0.87	6.4	74.4	173	177	0.434
4,000	359.2	471.7	0.87	6.3	74.8	173	178	0.450
4,100	368.8	472.4	0.87	6.4	75.4	173	177	0.468
4,200	379.1	474.1	0.87	6.4	75.9	173	176	0.480
4,300	388.9	475.0	0.87	6.4	76.3	174	179	0.489
4,400	398.4	475.5	0.87	6.4	76.4	174	182	0.491
4,500	407.4	475.5	0.87	6.4	76.4	174	183	0.494
4,600	415.7	474.6	0.87	6.4	76.4	174	182	0.497
4,700	424.9	474.9	0.87	6.4	76.4	174	183	0.496
4,800	433.9	474.8	0.87	6.4	76.4	175	184	0.497
4,900	441.9	473.7	0.87	6.3	76.6	175	186	0.495
5,000**	447.8	470.4	0.88	6.3	77.1	174	184	0.499
Avg**								
3,550	303.8	441.7	0.85	6.4	73.7	173	181	0.476
Min**								
2,100	164.3	379.2	0.77	6.3	69.6	172	176	0.433
Max**								
5,000	447.8	475.5	0.94	6.5	77.1	175	186	0.504

Standard Corrected Power

Pull1,



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"Standard Corrected Power" from test Pull2.sfd

Test Information:

File name: Pull2.sfd (DynoShop.cfa)
Data page: Standard Corrected Power - 31 lines total
Tested on: Dec 6, 2011

EngSpd RPM	STPPwr CHp	STPTrq Clb-ft	LamAvg Ratio	FuelP1 0-150p	Oil_P 0-150p	OilSmp deg F	CoolOt deg F	BSFC lb/hph
2,000**	156.7	411.6	0.93	6.5	66.9	193	183	0.500
2,100	161.6	404.1	0.91	6.5	66.9	193	184	0.478
2,200	167.2	399.1	0.90	6.5	67.2	193	185	0.471
2,300	171.9	392.6	0.88	6.5	67.5	193	182	0.473
2,400	176.4	386.0	0.85	6.5	67.8	193	178	0.481
2,500	179.8	377.7	0.83	6.5	68.2	193	176	0.496
2,600	185.1	373.8	0.80	6.5	68.5	193	177	0.505
2,700	191.3	372.1	0.79	6.5	68.8	192	179	0.510
2,800	200.7	376.4	0.77	6.5	69.1	192	181	0.503
2,900	213.2	386.1	0.77	6.5	69.4	193	183	0.491
3,000	228.0	399.1	0.77	6.5	69.7	193	184	0.479
3,100	252.4	427.6	0.80	6.5	70.4	193	185	0.480
3,200	264.6	434.2	0.82	6.5	70.6	193	182	0.470
3,300	277.1	441.0	0.83	6.5	70.6	193	180	0.457
3,400	290.8	449.2	0.85	6.5	70.8	193	182	0.440
3,500	301.9	453.1	0.87	6.5	71.0	193	186	0.433
3,600	313.0	456.6	0.87	6.5	71.1	193	187	0.434
3,700	324.7	460.9	0.87	6.5	71.2	193	185	0.438
3,800	337.1	466.0	0.87	6.5	71.4	193	183	0.433
3,900	348.9	469.8	0.87	6.5	71.7	193	182	0.430
4,000	359.9	472.5	0.87	6.4	72.2	193	182	0.434
4,100	370.3	474.4	0.87	6.4	72.8	193	184	0.441
4,200	381.1	476.5	0.87	6.4	73.3	193	187	0.444
4,300	389.9	476.2	0.87	6.4	73.8	194	187	0.449
4,400	398.7	475.9	0.87	6.4	74.0	193	185	0.447
4,500	407.9	476.1	0.87	6.4	74.2	193	184	0.448
4,600	417.0	476.1	0.87	6.4	74.3	193	185	0.453
4,700	426.6	476.7	0.87	6.4	74.4	193	188	0.457
4,800	434.5	475.4	0.88	6.4	74.6	193	190	0.463
4,900	441.6	473.3	0.88	6.4	75.0	193	190	0.467
5,000**	447.3	469.8	0.88	6.4	75.4	193	188	0.469

Avg**

3,500	297.3	437.4	0.85	6.5	71.1	193	184	0.464
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Min**

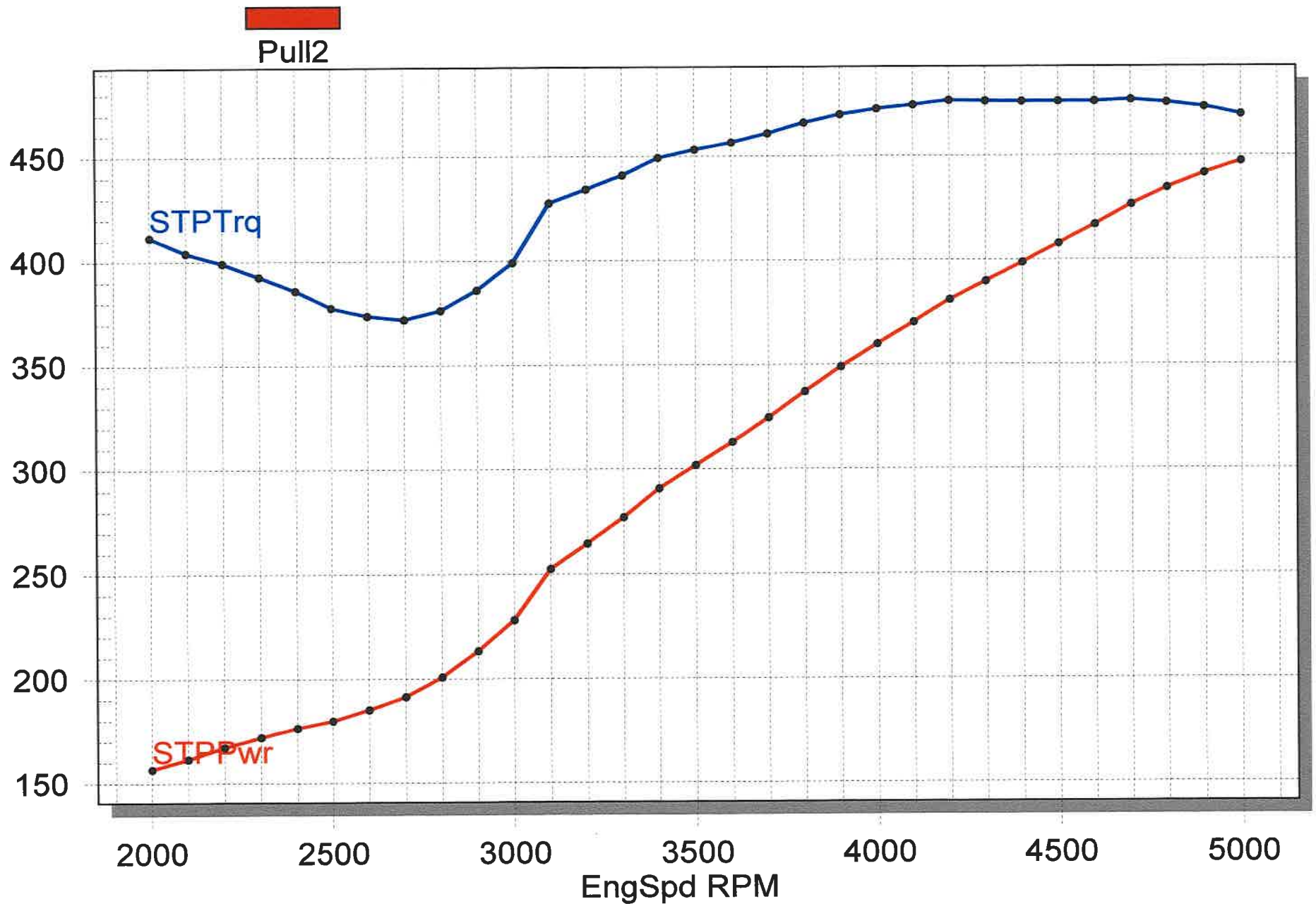
2,000	156.7	372.1	0.77	6.4	66.9	192	176	0.430
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Max**

5,000	447.3	476.7	0.93	6.5	75.4	194	190	0.510
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Standard Corrected Power

Pull2,



12/08/11

Steve's 426 Hemi
SuperFlow WinDyn™ V3.2

17:18:23

The Dyno Shop

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Nampa Idaho
Phone: (208) 466-7005

"Standard Corrected Power" from test Pull3.sfd

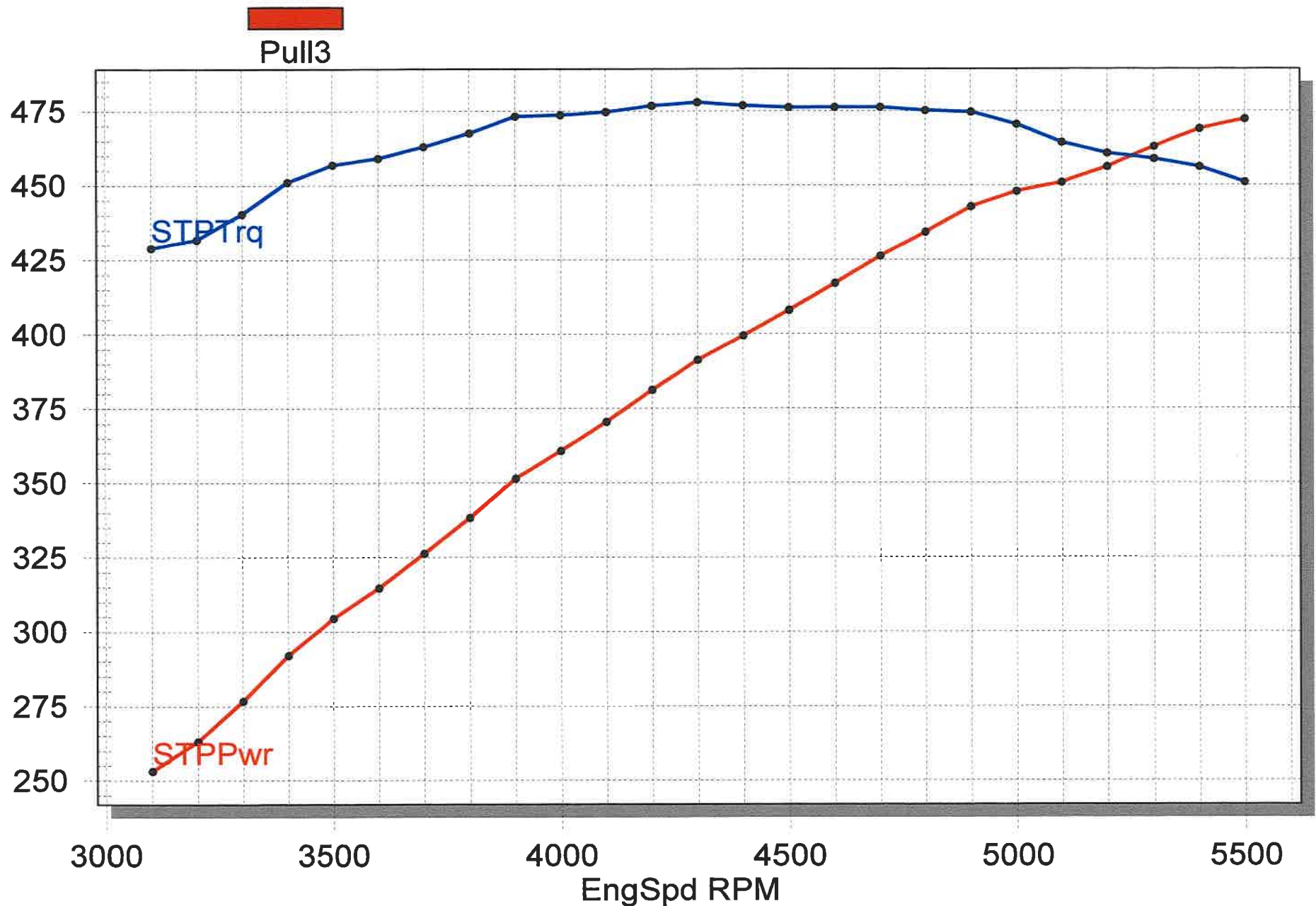
Test Information:

File name: Pull3.sfd (DynoShop.cfa)
Data page: Standard Corrected Power - 25 lines total
Tested on: Dec 6, 2011

EngSpd RPM	STPPwr CHp	STPTrq Clb-ft	LamAvg Ratio	FuelP1 0-150p	Oil_P 0-150p	OilSmp deg F	CoolOt deg F	BSFC lb/hph
3,100**	253.2	429.0	0.87	6.4	71.5	178	180	0.618
3,200	263.1	431.8	0.88	6.4	71.5	178	180	0.591
3,300	276.7	440.4	0.89	6.4	71.6	179	179	0.557
3,400	292.0	451.1	0.90	6.5	71.7	179	178	0.629
3,500	304.5	456.9	0.91	6.4	71.9	179	178	0.658
3,600	314.7	459.0	0.92	6.4	72.0	179	179	0.615
3,700	326.2	463.0	0.91	6.4	72.3	179	180	0.570
3,800	338.3	467.6	0.91	6.4	72.5	179	183	0.558
3,900	351.4	473.3	0.91	6.4	73.0	179	184	0.547
4,000	360.7	473.7	0.90	6.3	73.8	179	184	0.551
4,100	370.5	474.7	0.90	6.3	74.2	179	184	0.552
4,200	381.3	476.8	0.90	6.3	74.6	179	182	0.552
4,300	391.3	477.9	0.89	6.2	74.9	179	180	0.558
4,400	399.5	476.8	0.89	6.2	75.2	179	178	0.563
4,500	408.0	476.2	0.89	6.2	75.3	179	178	0.563
4,600	417.1	476.2	0.89	6.2	75.4	179	178	0.561
4,700	426.2	476.3	0.89	6.2	75.5	179	178	0.560
4,800	434.3	475.2	0.89	6.2	75.9	179	179	0.563
4,900	442.9	474.7	0.89	6.2	76.2	179	181	0.559
5,000	447.9	470.5	0.89	6.2	76.7	179	181	0.565
5,100	451.0	464.4	0.89	6.2	77.1	179	181	0.569
5,200	456.2	460.7	0.89	6.2	77.5	180	180	0.571
5,300	463.0	458.8	0.89	6.2	77.9	180	180	0.569
5,400	469.0	456.1	0.89	6.2	78.2	180	179	0.572
5,500**	472.3	451.0	0.90	6.2	78.4	180	181	0.567
Avg**								
4,300	380.4	463.7	0.90	6.3	74.6	179	180	0.573
Min**								
3,100	253.2	429.0	0.87	6.2	71.5	178	178	0.547
Max**								
5,500	472.3	477.9	0.92	6.5	78.4	180	184	0.658

Standard Corrected Power

Pull3,



12/08/11

Steve's 426 Hemi
SuperFlow WinDyn™ V3.2

17:20:33

The Dyno Shop

9177 Lake Shore Dr.

Nampa Idaho

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"Standard Corrected Power" from test Pull4.sfd

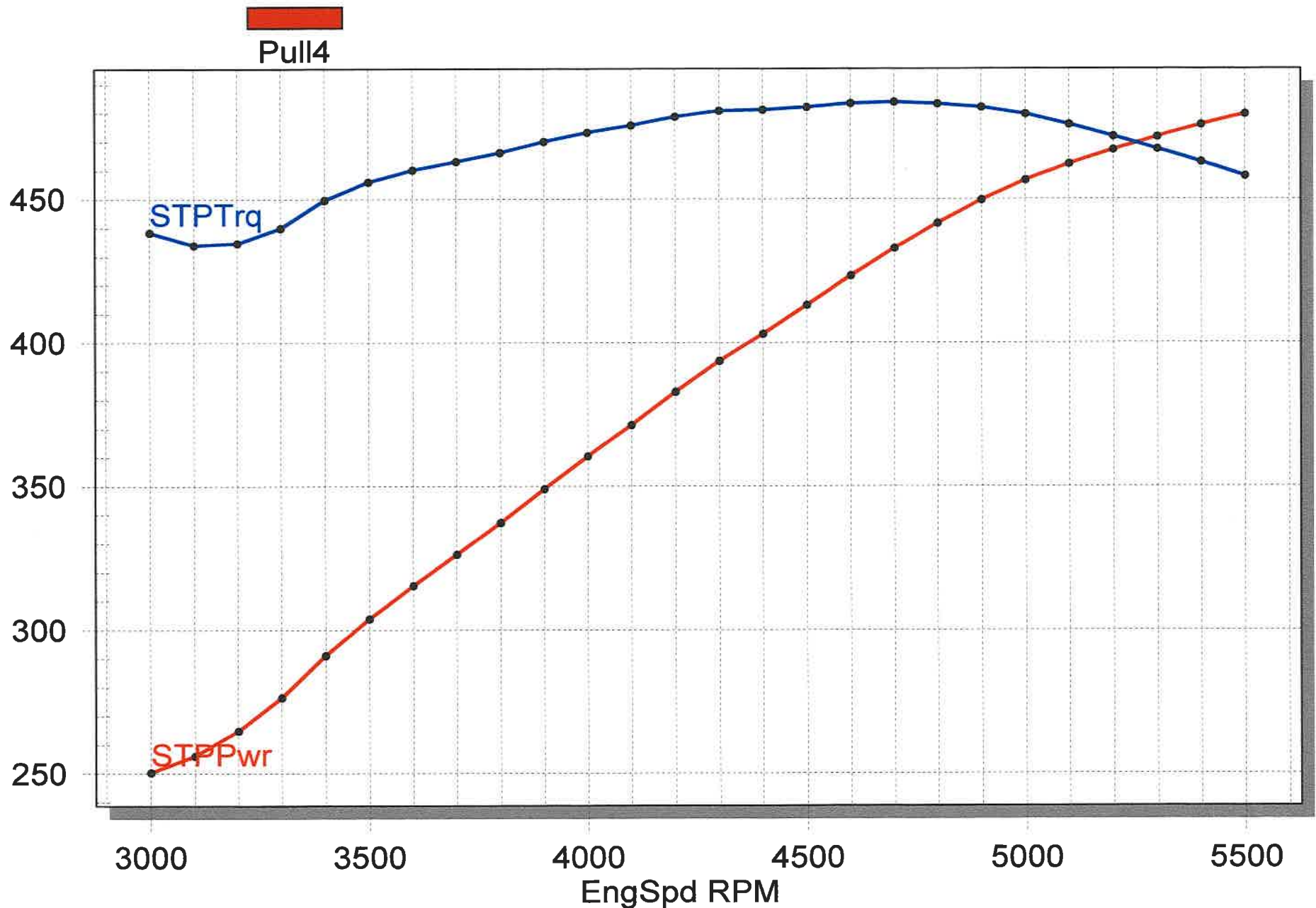
Test Information:

File name: Pull4.sfd (DynoShop.cfa)
 Data page: Standard Corrected Power - 26 lines total
 Tested on: Dec 7, 2011

EngSpd RPM	STPPwr CHp	STPTrq Clb-ft	LamAvg Ratio	FuelP1 0-150p	Oil_P 0-150p	OilSmp deg F	CoolOt deg F	BSFC lb/hph
3,000**	250.4	438.4	0.84	6.5	71.3	181	180	0.513
3,100	256.1	433.9	0.84	6.5	71.4	182	181	0.501
3,200	264.9	434.7	0.84	6.5	71.4	182	181	0.487
3,300	276.4	439.9	0.85	6.5	71.5	181	181	0.470
3,400	291.1	449.6	0.86	6.5	71.6	181	181	0.455
3,500	303.9	456.0	0.86	6.5	71.7	182	181	0.448
3,600	315.4	460.1	0.86	6.5	72.0	182	182	0.448
3,700	326.2	463.0	0.86	6.5	72.3	182	182	0.450
3,800	337.3	466.2	0.86	6.5	72.7	182	182	0.448
3,900	349.0	470.1	0.86	6.5	73.1	182	182	0.445
4,000	360.4	473.2	0.86	6.5	73.7	182	182	0.442
4,100	371.4	475.7	0.86	6.5	74.2	182	182	0.444
4,200	382.8	478.7	0.86	6.5	74.6	182	182	0.448
4,300	393.6	480.8	0.86	6.5	74.8	182	183	0.449
4,400	403.1	481.2	0.86	6.5	74.9	182	184	0.451
4,500	413.0	482.1	0.87	6.5	75.0	182	184	0.454
4,600	423.3	483.3	0.87	6.5	75.2	182	183	0.460
4,700	432.9	483.7	0.87	6.5	75.5	182	182	0.464
4,800	441.6	483.1	0.87	6.4	75.8	182	182	0.466
4,900	449.6	481.9	0.88	6.4	76.2	183	182	0.466
5,000	456.6	479.6	0.88	6.4	76.5	182	182	0.467
5,100	462.3	476.0	0.88	6.4	76.9	182	183	0.471
5,200	467.2	471.9	0.87	6.4	77.2	182	185	0.478
5,300	471.7	467.4	0.87	6.4	77.5	182	185	0.487
5,400	475.9	462.9	0.88	6.4	77.8	183	186	0.494
5,500**	479.6	458.0	0.88	6.4	78.0	183	187	0.497
Avg**								
4,250	379.1	466.6	0.86	6.5	74.3	182	183	0.466
Min**								
3,000	250.4	433.9	0.84	6.4	71.3	181	180	0.442
Max**								
5,500	479.6	483.7	0.88	6.5	78.0	183	187	0.513

Standard Corrected Power

Pull4,



12/08/11

Steve's 426 Hemi
SuperFlow WinDyn™ V3.2

17:21:12