Load Development Chart

Date	7/29/2001 9:01 am	Primer	CCI250
Firearm	VVCG T/C Encore Custom Stainless	Powder	H4831SC
Caliber	340 Weatherby Magnum	Case	Wby Virgin
Barrel Length	27.5" with muzzle brake on/removable	Size Die Setting	2.815" - Neck Only no F.L. Size
Twist Rate	1-12"	Max C.O.L.	2.815"
Bullet	225 Grain GS-Custom HP Monometal	Required Speed	3,100 fps

Speed Development

GRAINS	NO. OF SHOTS	AVERAGE SPEED	SPREAD	NOTES
82.0	5	3,000	1.75"	good accuracy/load.
87.0	5	3,120	1.25"	good load, accurate and reliable, strong load for Elk, Bear.
87.2	5	3,155	1.10"	great results from the Barnes X Bullets, good balanced load

Cartridge Overall Length Development

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OAL	GROUP	VELOCITY	NOTES	ADDITIONAL COMMENTS
3.6745"	1.25"	3,000	Good results	Excellent Elk Load.
3.6755"	1.21"	3,120	Good Balance	Excellent data, good balance of speed, accuracy and power.
3.6760"	.98"	3,145	Excellent Groups	Good balance of power, speed and accuracy for hunting or target.