## **ACCURACY AND CHRONOGRAPH DATA**

MFS 45 ACP 230-gr. FMJ	S&W Governor	Taurus The Judge
Average Velocity	650 fps	NA
Standard Deviation	18 fps	NA
Muzzle Energy	216 ftlbs.	NA
Smallest Group	2.1 in.	NA
Largest Group	3.0 in.	NA
Average Group	2.5 in.	NA

Winchester BEB	S&W	Taurus
185-gr. FMJ	Governor	The Judge
Average Velocity	590 fps	NA
Standard Deviation	8 fps	NA
Muzzle Energy	143 ftlbs.	NA
Smallest Group	3.6 in.	NA
Largest Group	5.0 in.	NA
Average Group	4.3 in.	NA

Handload	S&W	Taurus
200-gr. Cast SWC	Governor	The Judge
Average Velocity	625 fps	NA
Standard Deviation	15 fps	NA
Muzzle Energy	173 ftlbs.	NA
Smallest Group	3.3 in.	NA
Largest Group	6.4 in.	NA
Average Group	4.4 in.	NA

Ultramax 45 LC	S&W	Taurus
250-gr. Lead RNFP	Governor	The Judge
Average Velocity	685 fps	725 fps
Standard Deviation	19 fps	21 fps
Muzzle Energy	260 ftlbs.	291 ftlbs.
Smallest Group	5.1 in.	4.4 in.
Largest Group	5.4 in.	4.8 in.
Average Group	5.3 in	4.6 in

Winchester Super X	S&W	Taurus
225-gr. Silvertip HP	Governor	The Judge
Average Velocity	700 fps	770 fps
Standard Deviation	19 fps	15 fps
Muzzle Energy	245 ftlbs.	296 ftlbs.
Smallest Group	3.0 in.	1.7 in.
Largest Group	4.2 in.	2.2 in.
Average Group	3.6 in.	1.9 in.

Velocity was recorded using an Oehler 35P chronograph with proof channel, with the first screen 10 feet from the muzzle. Five-shot groups were fired at 15 yards from a solid two-handed rest.