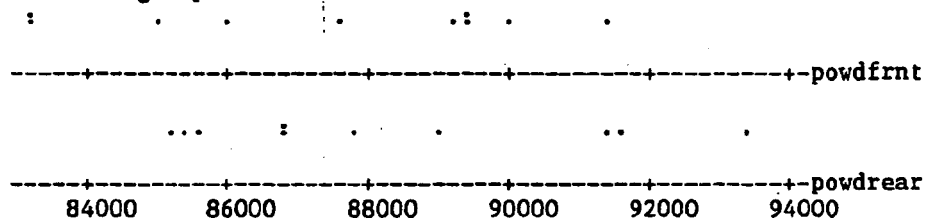


7x64 pressure readings for shells with powder oriented to the front ("powdfmnt") of the case and to the rear ("powdrear") of the case. Oeler System used for measurements.

	N	MEAN	MEDIAN	TRMEAN	STDEV	SEMEAN
powdfmnt	10	87642	88611	87687	2937	929
powdrear	10	88697	87698	88439	2909	920

	MIN	MAX	Q1	Q3
powdfmnt	83350	91573	84762	89778
powdrear	85613	93840	86032	91832

Dotplot of both groups:



ANALYSIS OF VARIANCE

SOURCE	DF	SS	MS	F	p
FACTOR	1	5561993	5561993	0.65	0.430
ERROR	18	153779456	8543303		
TOTAL	19	159341456			

INDIVIDUAL 95 PCT CI'S FOR MEAN BASED ON POOLED STDEV

LEVEL	N	MEAN	STDEV
powdfmnt	10	87642	2937
powdrear	10	88697	2909

POOLED STDEV = 2923

87000 88500 90000

Worksheet saved into file: 7x64.MTW

Guns CHAMBERED For
7x64

- BRNO ZKK 602

- Beeman/Krico 700 L

- Heym 3 R-50 CLASS A

- PARKER HALE

- Steyr-Mannlicher