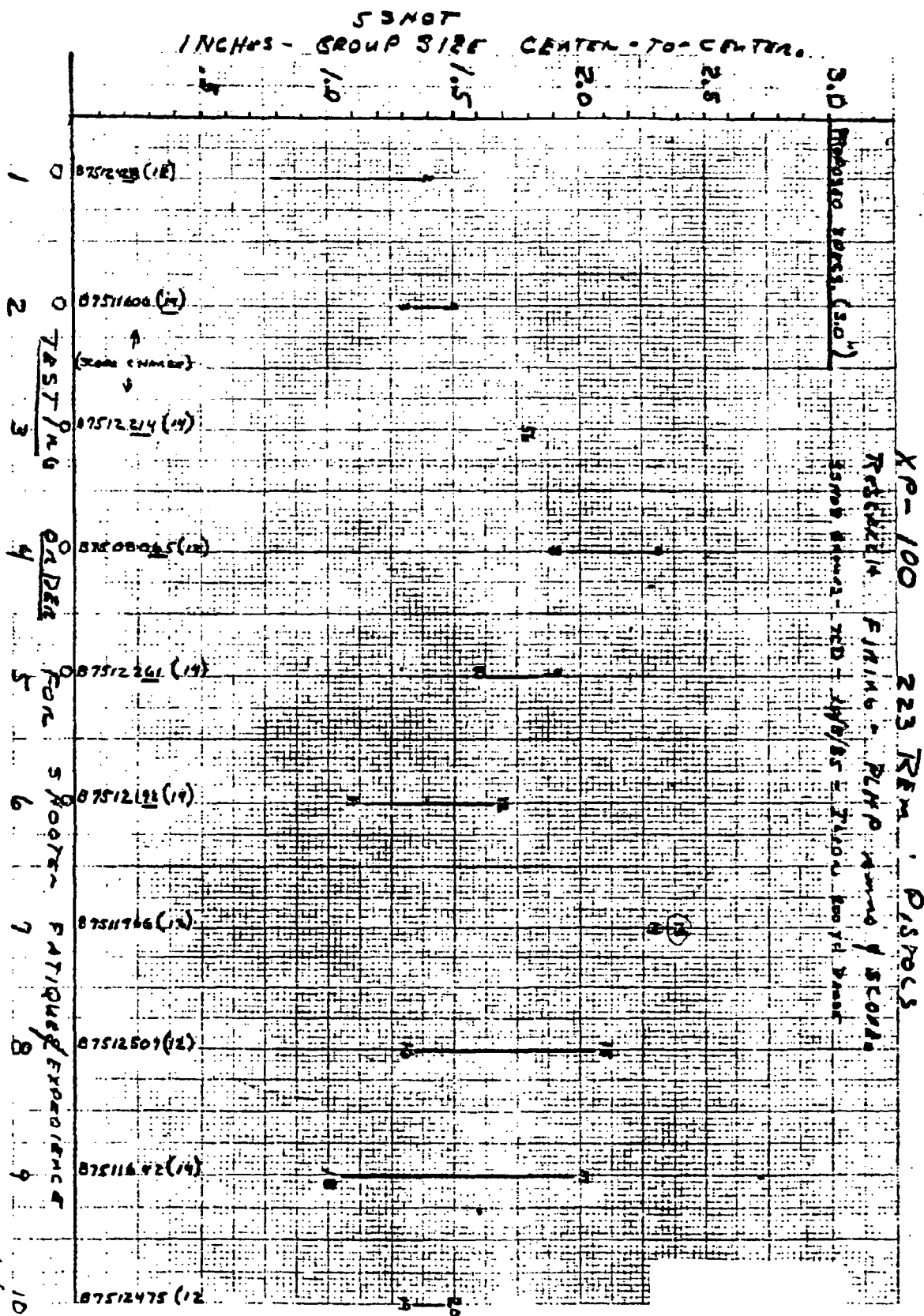
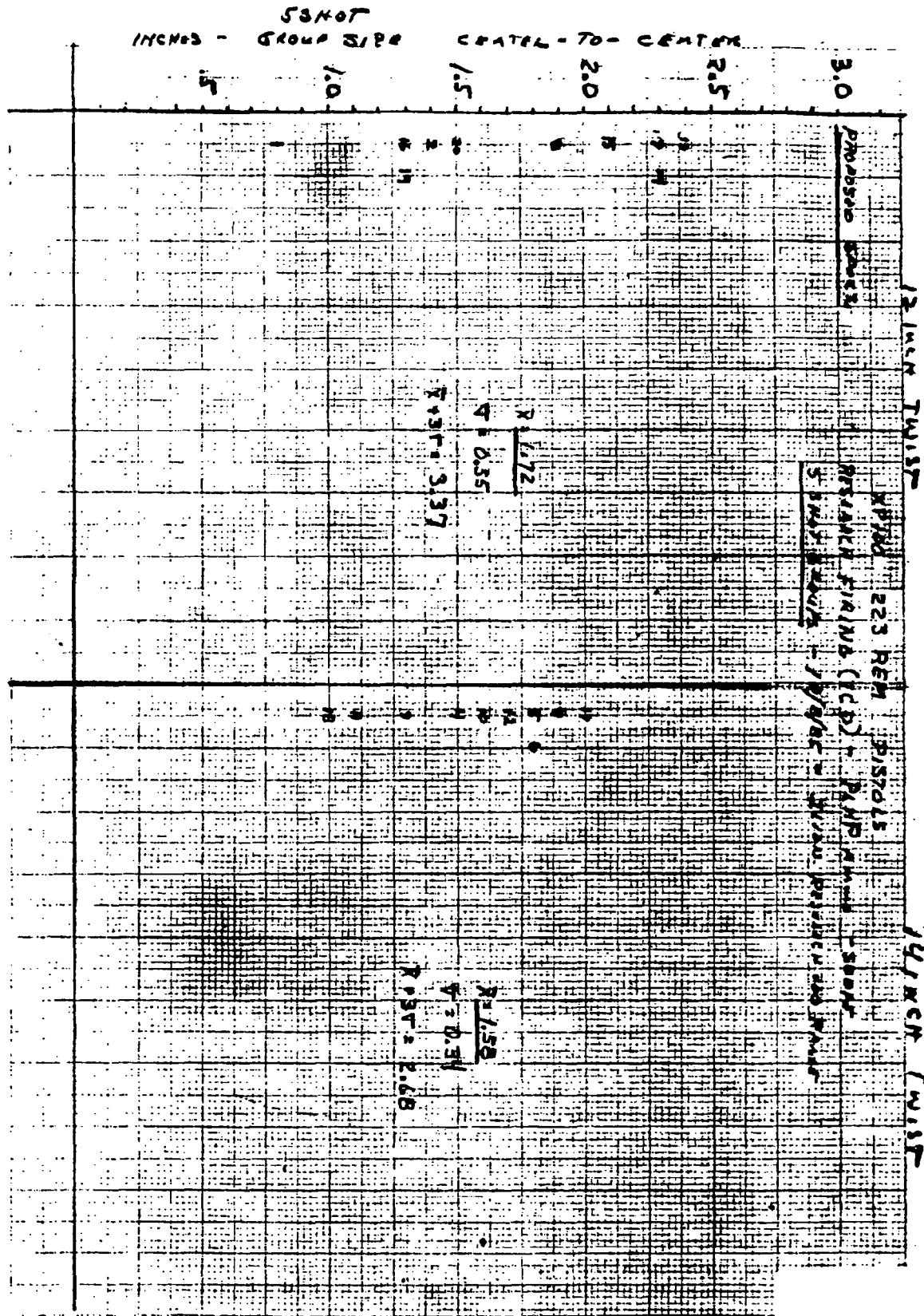


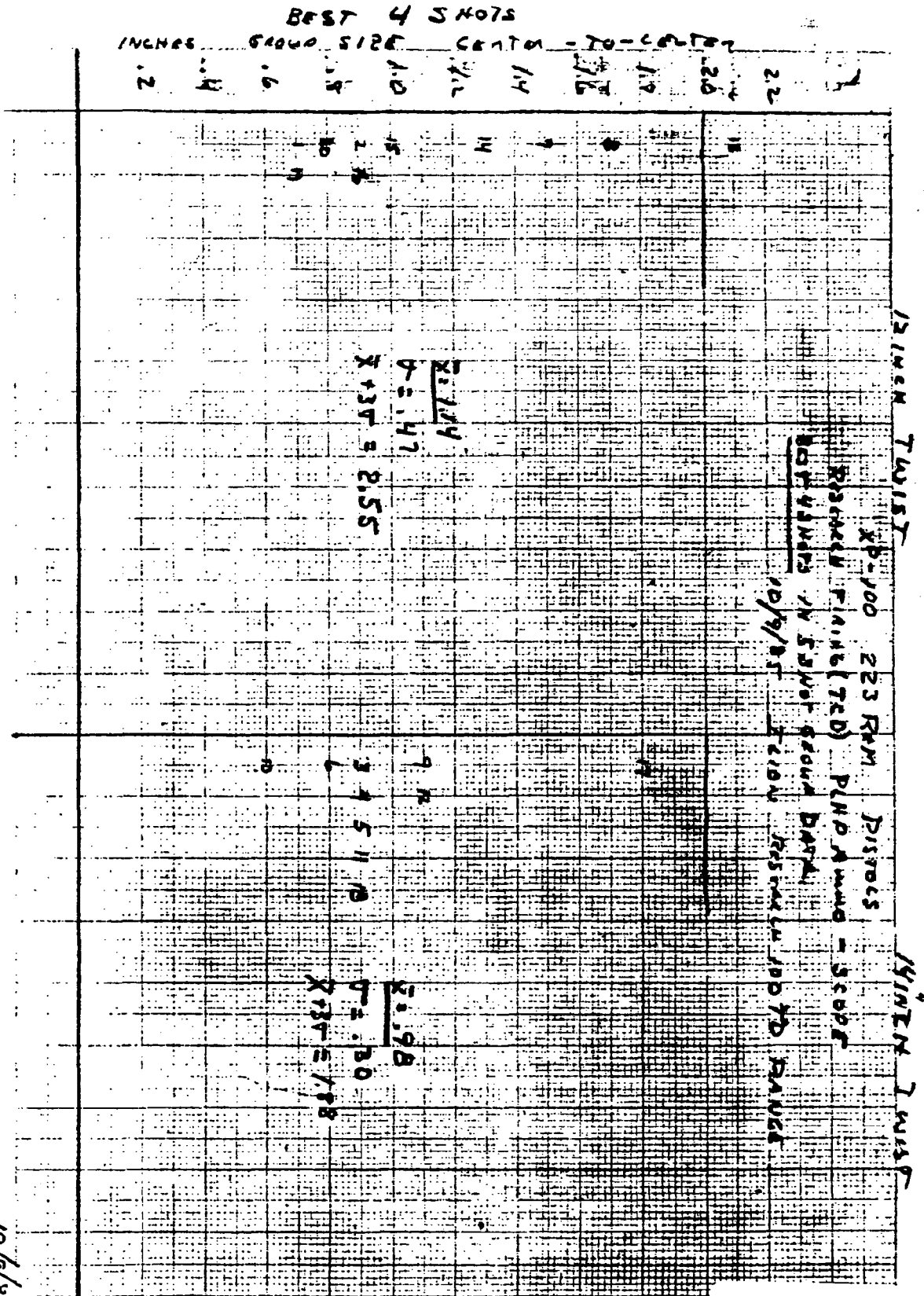


10/14/85
10/9/85

GUN (147mm)	53 NOT GP.	Best 45 NOT	Best 22 NOT
606 - 3	1.318	.90	.60
- 4	1.512	.90	.75
214 - 5	1.792	.90	.50
- 6	1.829	.80	.70
261 - 9	1.889	1.05	.55
- 10	1.628	.60	.60
192 - 11	1.093	.85	.45
- 12	1.695	1.10	.90
642 - 17	2.024	1.75	.70
- 18	1.014	.90	.60
	$\bar{x} = 1.58$	$= 0.98$	$= 0.64$
	$\sigma = 0.34$	$= 0.30$	$= 0.13$
	$\bar{x} + 3\sigma = 2.68$	$= 1.88$	$= 1.03$
428 - 1 (12" TWIST)	.798	.70	.45
- 2	1.397	.90	.40
065 - 7	2.322	1.45	1.20
- 8	1.915	1.65	0.90
966 - 13	2.428	2.10	.70
- 14	2.251	1.30	.90
507 - 15	2.105	1.00	.40
- 16	1.251	.85	.60
475 - 19	1.314	.65	.40
- 20	1.468	.80	.70
	$\bar{x} = 1.72$	$= 1.14$	$= .67$
	$\sigma = 0.55$	$= 0.47$	$= .27$
	$\bar{x} + 3\sigma = 3.37$	$= 2.55$	$= 1.48$

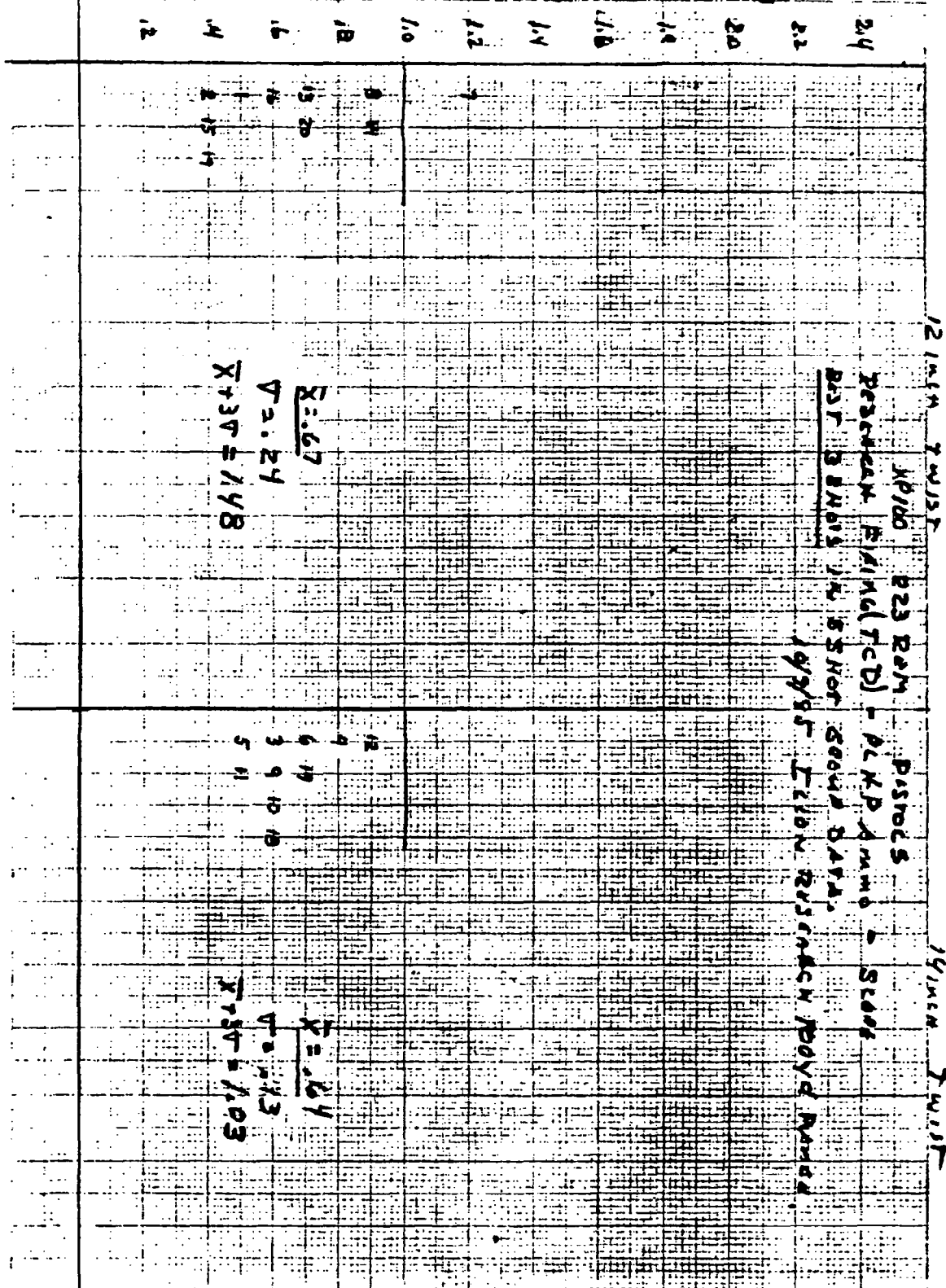
10/9/85 A.





BEST 3 SHOTS

INCHES - GROUP SIZE - CENTER-TO-CENTER



10/1/75 A.

Rem 223 55gr Power-Lax
55gr Lot # 408 002301

J.H. STEEL

223 XP-100

5" Rem barrel

1-14" twist

Fixed @ 100 YDS

071

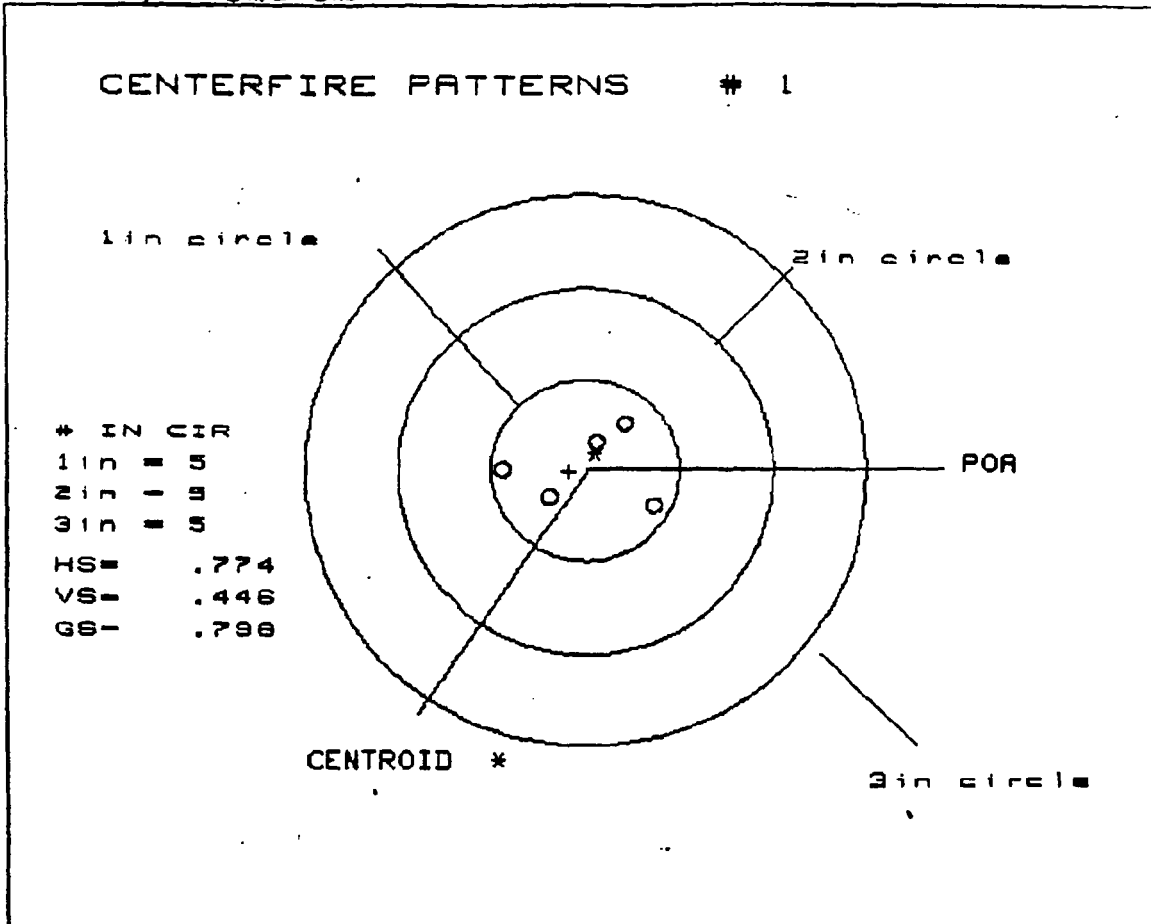
Aug 73

167

182

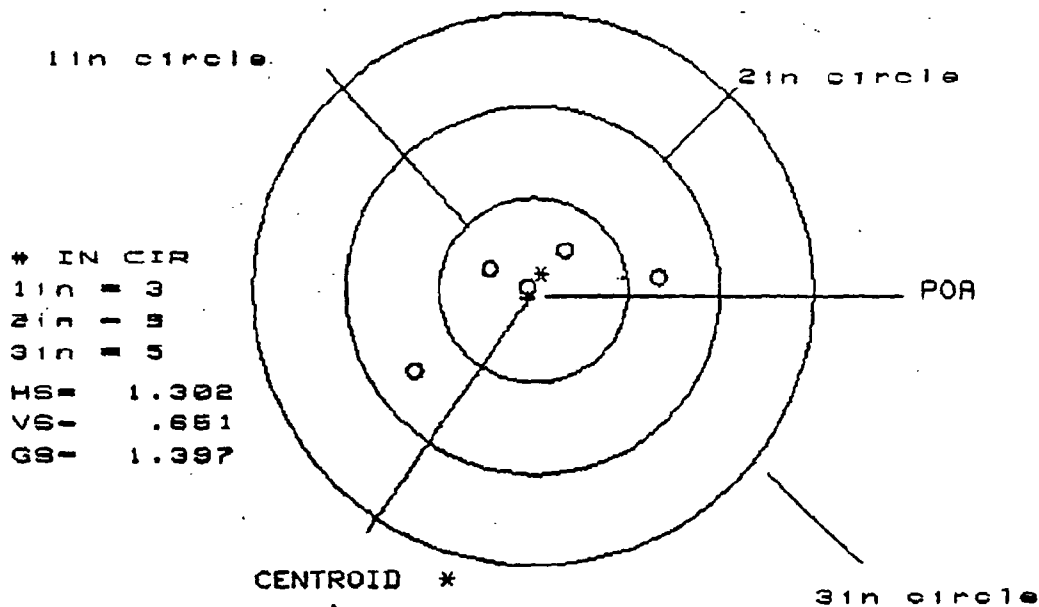
BARBER - PRESALE R 0115378

751248 KP-100 .225 12" TWIST.
 7mm0: 55 GA "POWER-LOKT" H.P. LOT # 408-002301
 SCOPE: 2 1/2 X 250 FIELD
 RANGE: 100 YD. SAND BAG REST.



PATTERN #	1	5	
NUMBER OF SHOTS	1	5	
MAXIMUM X & Y	1	.428	-.346
MINIMUM X & Y	1	.242	-.284
CENTROID X & Y	1	.092	-.003
POR TO CENTROID RAD	1	.0916	
MIN RADIUS	1	.1479	
MEAN RADIUS	1	.3104	
MAX RADIUS	1	.4376	
HORIZONTAL SPREAD	1	.7740	
VERTICAL SPREAD	1	.4460	
EXTREME SPREAD	1	.7984	
NUMBER IN ONE INCH CIRCLE	■		5
NUMBER IN TWO INCH CIRCLE	■		5
NUMBER IN THREE INCH CIRCLE	■		5

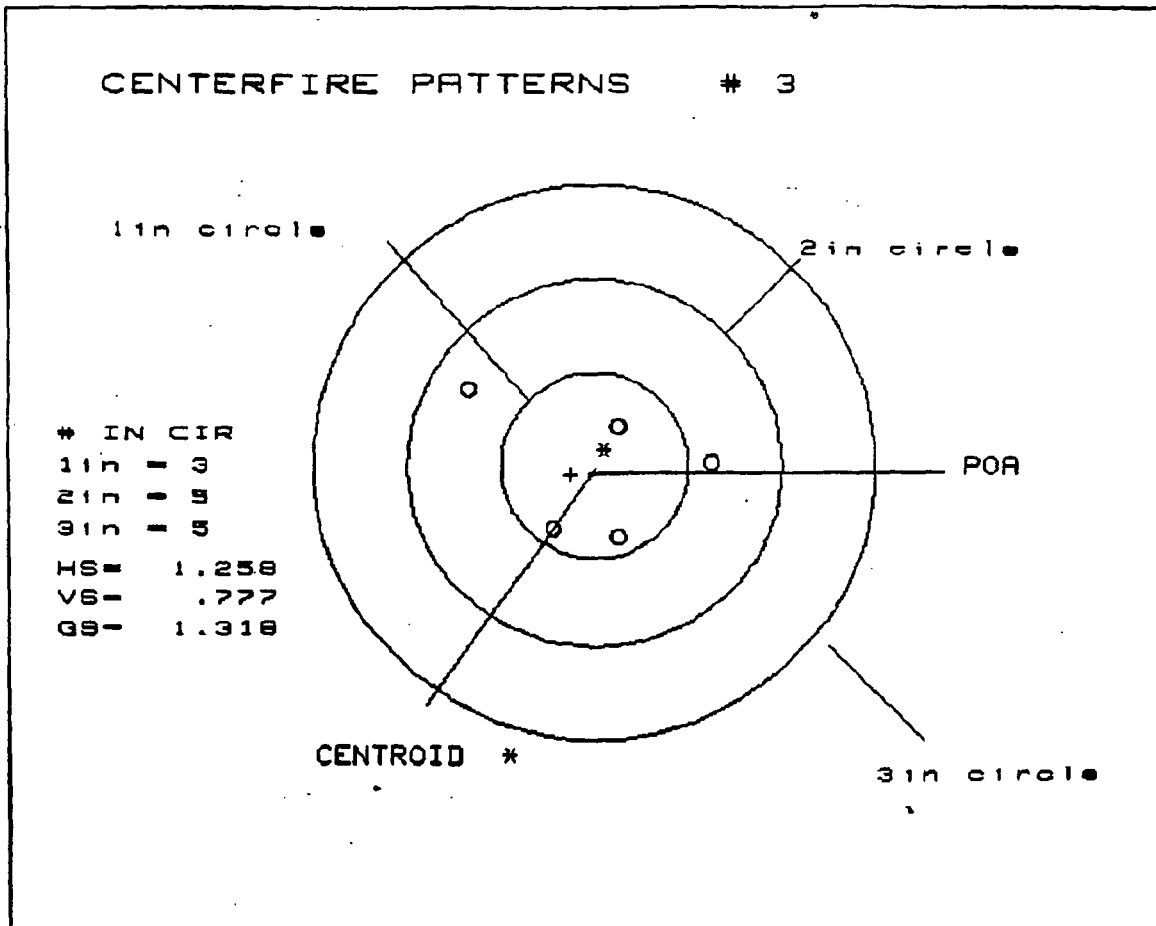
CENTERFIRE PATTERNS # 2



PATTERN #	1	2
NUMBER OF SHOTS	1	5
MAXIMUM X & Y	1	.728
MINIMUM X & Y	1	.265
CENTROID X & Y	1	.034
POA TO CENTROID RAD	1	.0481
MIN RADIUS	1	.0311
MEAN RADIUS	1	.3993
MAX RADIUS	1	.7455
HORIZONTAL SPREAD	1	1.3020
VERTICAL SPREAD	1	.6510
EXTREME SPREAD	1	1.3965
NUMBER IN ONE INCH CIRCLE	1	3
NUMBER IN TWO INCH CIRCLE	1	5
NUMBER IN THREE INCH CIRCLE	1	5

BARBER - PRESALE R 0115380

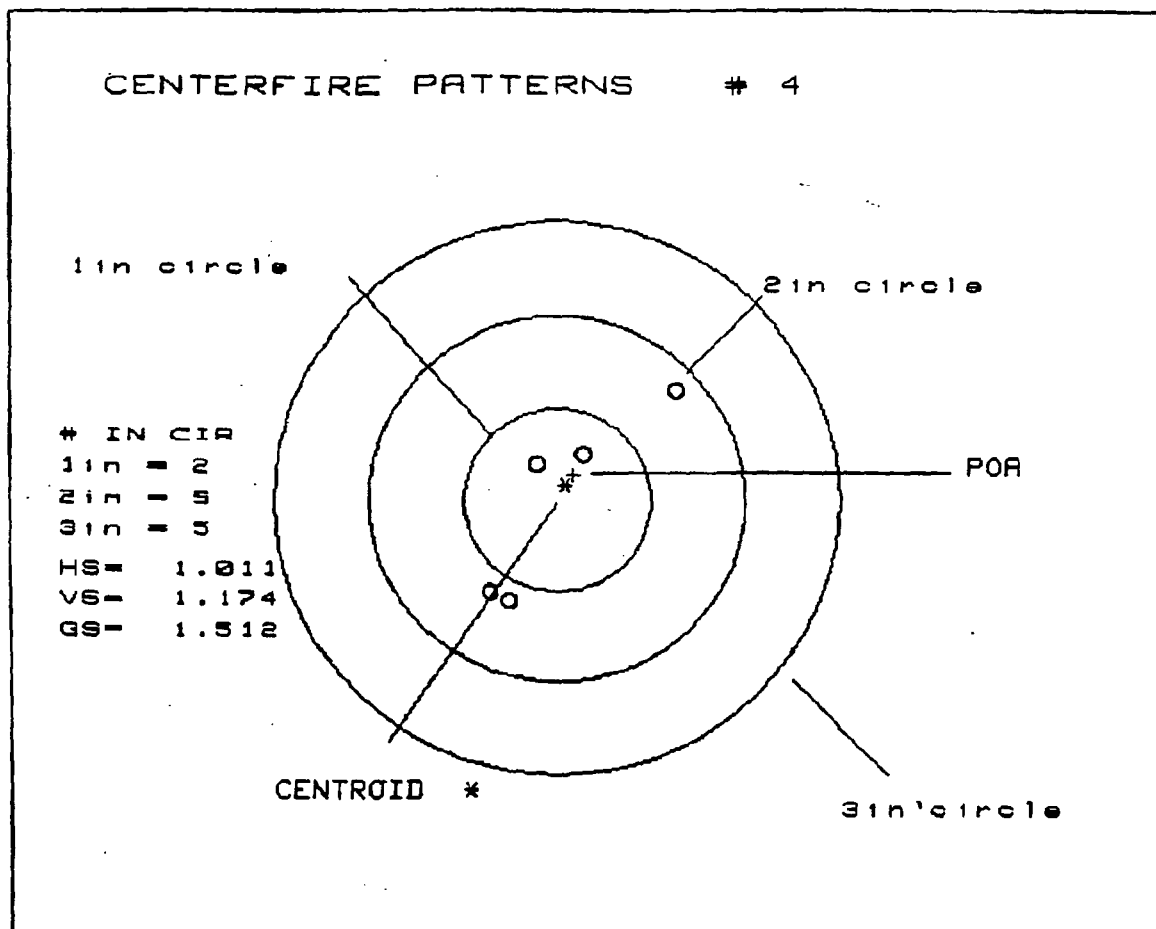
7511606 223 XM-100 17" 1000 ft.
 Ammo: 55GR HP "POWER LOCK" Lot # 408 DB 2307
 C-PE: 2 1/2 x REAFFIELD
 RANGE: 100 YDS. SAND BAG REST.



PATTERN # 3

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.733	-.525
MINIMUM X & Y	:	.448	-.329
CENTROID X & Y	:	.127	.034
POA TO CENTROID RAD	:	.1318	
MIN RADIUS	:	.2738	
MEAN RADIUS	:	.4836	
MAX RADIUS	:	.7728	
HORIZONTAL SPREAD	:	1.2580	
VERTICAL SPREAD	:	.7770	
EXTREME SPREAD	:	1.3180	

NUMBER IN ONE INCH CIRCLE	=	3
NUMBER IN TWO INCH CIRCLE	=	5
NUMBER IN THREE INCH CIRCLE	=	5



PATTERN #

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.545	-.466
MINIMUM X & Y	:	.465	-.709
CENTROID X & Y	:	-.088	-.151
POA TO CENTROID RAD	:	.1744	
MIN RADIUS	:	.2130	
MEAN RADIUS	:	.5284	
MAX RADIUS	:	.8828	
HORIZONTAL SPREAD	:	1.0110	
VERTICAL SPREAD	:	1.1740	
EXTREME SPREAD	:	1.5118	

NUMBER IN ONE INCH CIRCLE	=	2
NUMBER IN TWO INCH CIRCLE	=	5
NUMBER IN THREE INCH CIRCLE	=	5

BARBER - PRESALE R 0115382

7512214 .223 XP-100

14" 1020

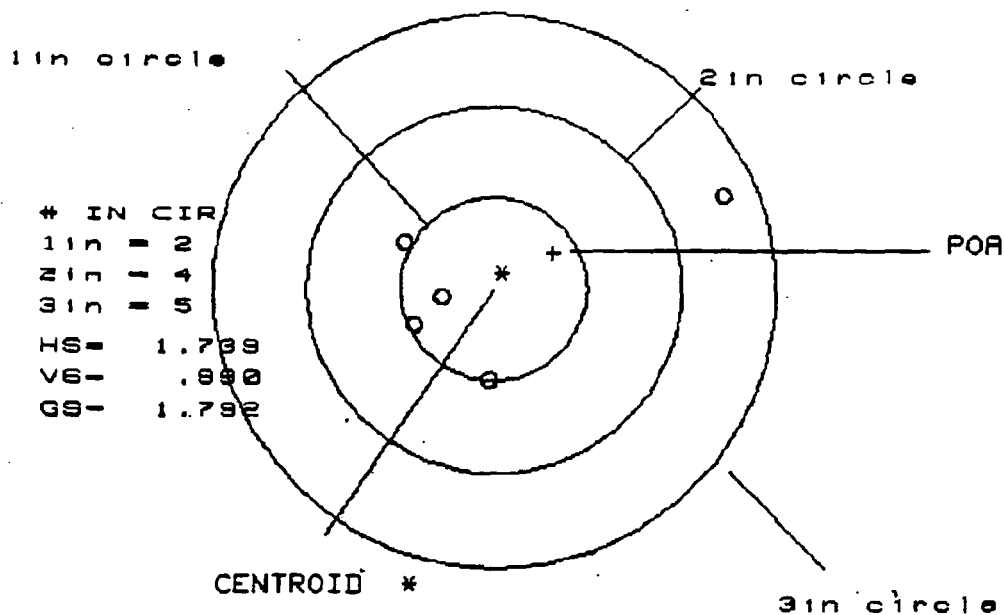
ammo: 55GR KA POWER 10KT

10T UOB OD 2301

scope: 12X RED FIELD

range: 100 YDS. SAND BAG REST

CENTERFIRE PATTERNS # 5

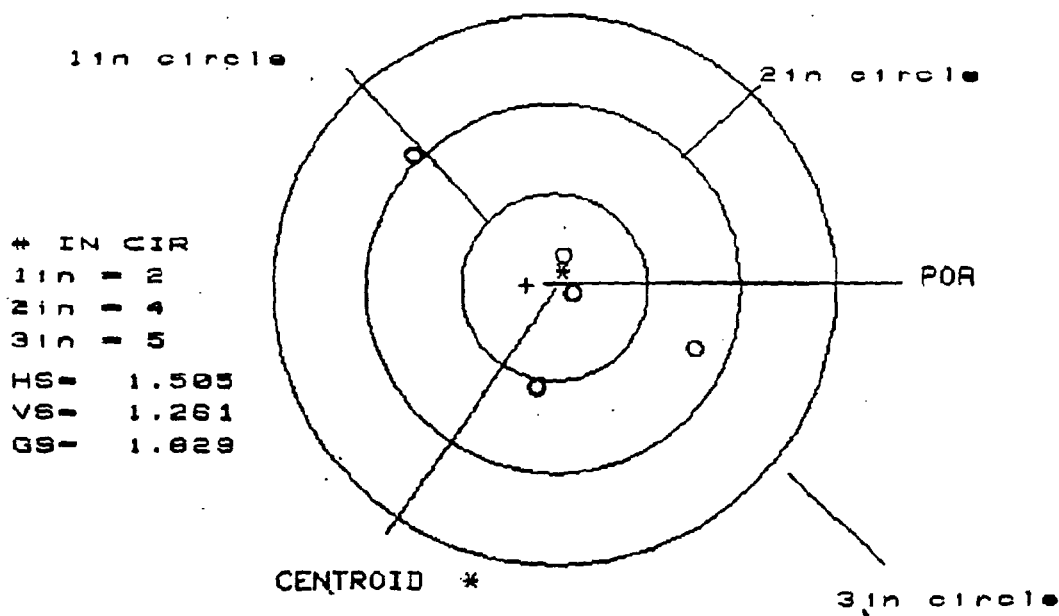


PATTERN # 5

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.921	-.818
MINIMUM X & Y	:	.283	-.787
CENTROID X & Y	:	-.322	-.286
POA TO CENTROID RAD	:	.3819	
MIN RADIUS	:	.2967	
MEAN RADIUS	:	.6318	
MAX RADIUS	:	1.3354	
HORIZONTAL SPREAD	:	1.7398	
VERTICAL SPREAD	:	.9900	
EXTREME SPREAD	:	1.7923	

NUMBER IN ONE INCH CIRCLE	=	2
NUMBER IN TWO INCH CIRCLE	=	4
NUMBER IN THREE INCH CIRCLE	=	5

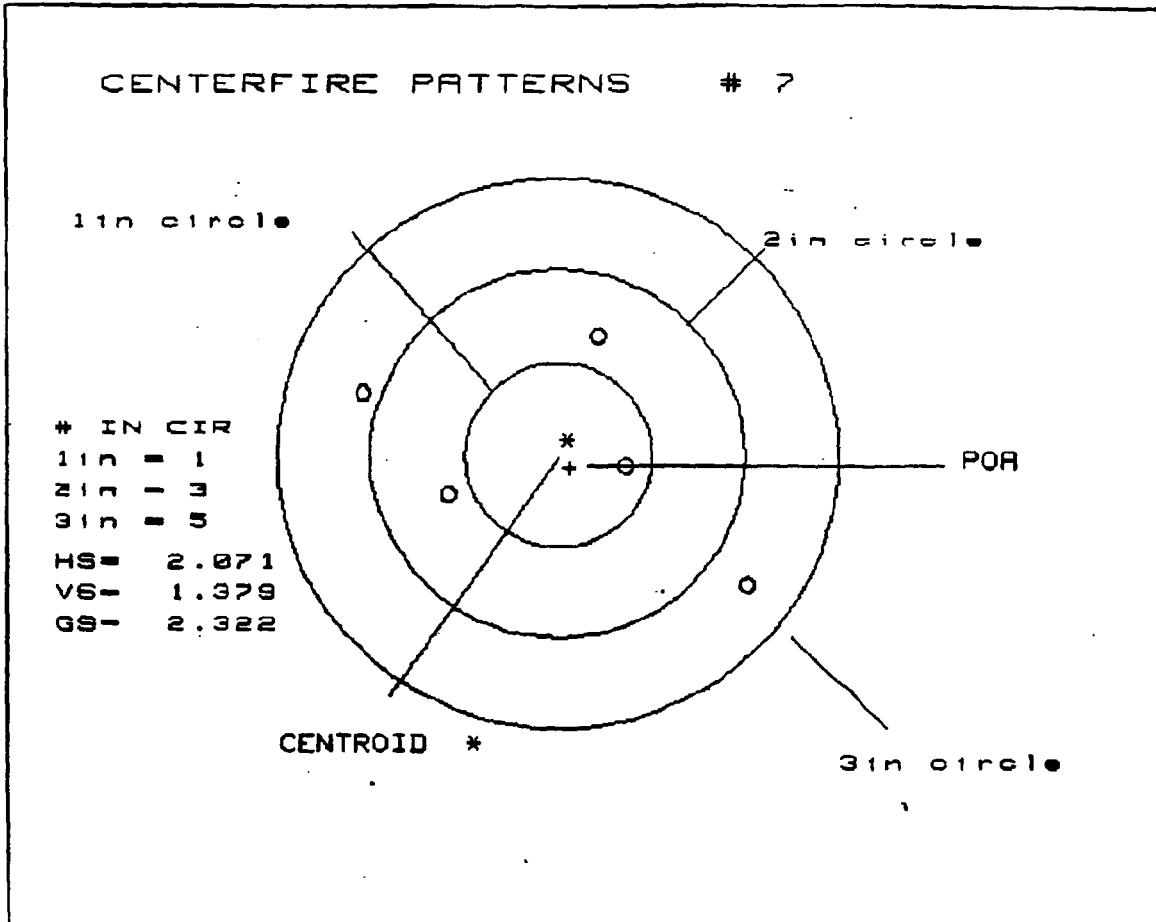
CENTERFIRE PATTERNS # 6



PATTERN # 1

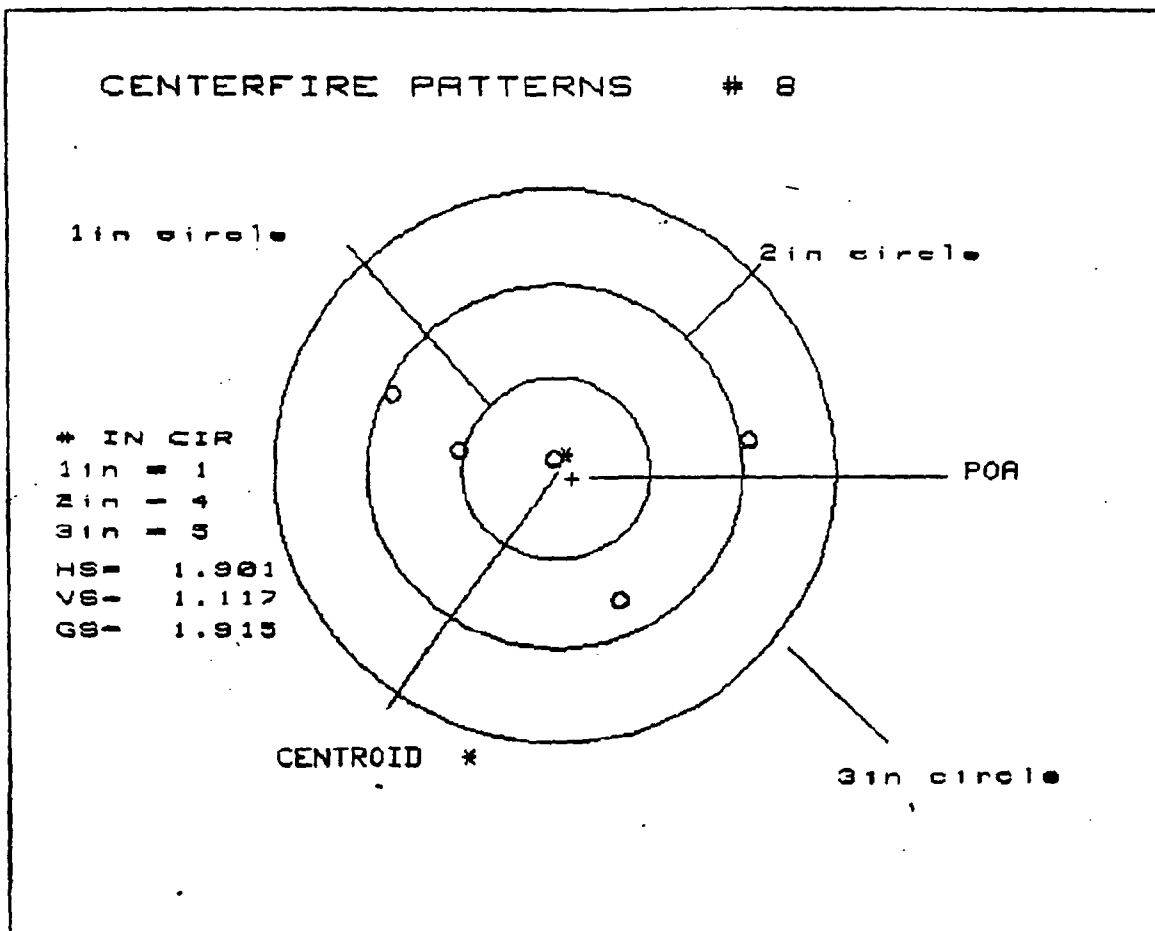
NUMBER OF SHOTS	5		
MAXIMUM X & Y	.892	-.613	
MINIMUM X & Y	.703	-.558	
CENTROID X & Y	.149	-.020	
POA TO CENTROID RAD	.1501		
MIN RADIUS	.0897		
MEAN RADIUS	.5303		
MAX RADIUS	1.0500		
HORIZONTAL SPREAD	1.5050		
VERTICAL SPREAD	1.2610		
EXTREME SPREAD	1.8294		
NUMBER IN ONE INCH CIRCLE	=	2	
NUMBER IN TWO INCH CIRCLE	=	4	
NUMBER IN THREE INCH CIRCLE	=	5	

0 7808065
 Ammo: 55 GR. N.P. "POWER-LOK"
 Scope: 12X REDFIELD
 Range: 100 YDS SAND BAG REST



PATTERN #	1	5
NUMBER OF SHOTS	1	5
MAXIMUM X & Y	.961	-1.118
MINIMUM X & Y	.789	-.670
CENTROID X & Y	-.061	.055
POR TO CENTROID RAD	.0821	
MIN RADIUS	.3639	
MEAN RADIUS	.8035	
MAX RADIUS	1.2530	
HORIZONTAL SPREAD	2.0710	
VERTICAL SPREAD	1.3790	
EXTREME SPREAD	2.3224	

NUMBER IN ONE	INCH CIRCLE	=	1
NUMBER IN TWO	INCH CIRCLE	=	3
NUMBER IN THREE	INCH CIRCLE	=	5



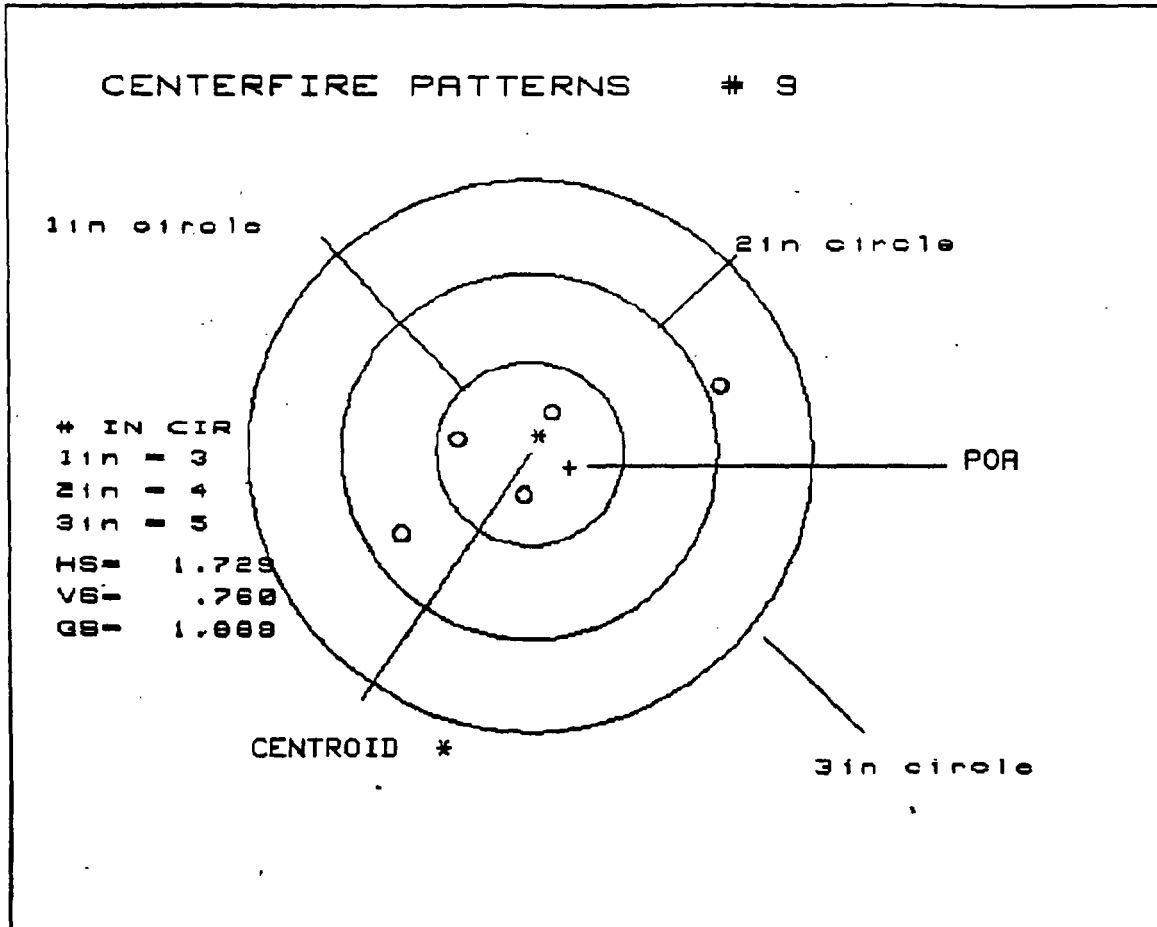
PATTERN # 8

NUMBER OF SHOTS	5	
MAXIMUM X & Y	.963	-.938
MINIMUM X & Y	.429	-.688
CENTROID X & Y	-.884	.833
POA TO CENTROID RAD	.8984	
MIN RADIUS	.8648	
MEAN RADIUS	.6792	
MAX RADIUS	1.0607	
HORIZONTAL SPREAD	1.9010	
VERTICAL SPREAD	1.1178	
EXTREME SPREAD	1.9145	
NUMBER IN ONE INCH CIRCLE	1	
NUMBER IN TWO INCH CIRCLE	4	
NUMBER IN THREE INCH CIRCLE	5	

BARBER - PRESALE R 0115386

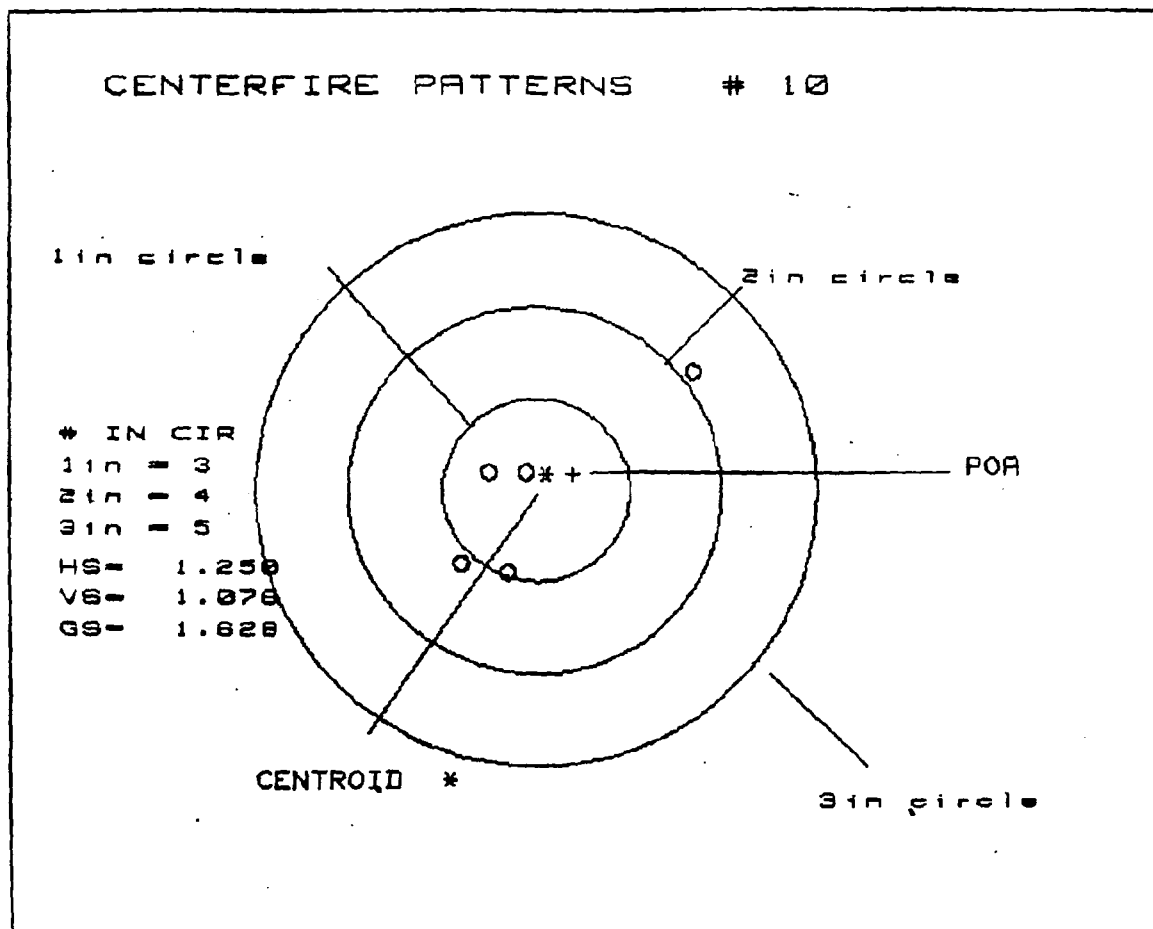
B-7512261 223 2P 100
 MMD: 55 GA. H.P. "POWER-LOK" LOT # 408. 002301
 COPB: 12X REDFIELD
 RANGE: 100 YDS. SAND BAG REST

14 10--



PATTERN # 1

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.817	-.912
MINIMUM X & Y	:	.434	-.326
CENTROID X & Y	:	-.216	.082
POR TO CENTROID RAD	:	.2309	
MIN RADIUS	:	.2358	
MEAN RADIUS	:	.5615	
MAX RADIUS	:	1.8911	
HORIZONTAL SPREAD	:	1.7298	
VERTICAL SPREAD	:	.7608	
EXTREME SPREAD	:	1.8887	
NUMBER IN ONE INCH CIRCLE	=		3
NUMBER IN TWO INCH CIRCLE	=		4
NUMBER IN THREE INCH CIRCLE	=		5



PATTERN # 10

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.633	-.617
MINIMUM X & Y	:	.536	-.542
CENTROID X & Y	:	-.195	-.101
POA TO CENTROID RAD	:	.2200	
MIN RADIUS	:	.0914	
MEAN RADIUS	:	.4905	
MAX RADIUS	:	1.0450	
HORIZONTAL SPREAD	:	1.2500	
VERTICAL SPREAD	:	1.0700	
EXTREME SPREAD	:	1.6200	

NUMBER IN ONE INCH CIRCLE	=	3
NUMBER IN TWO INCH CIRCLE	=	4
NUMBER IN THREE INCH CIRCLE	=	5

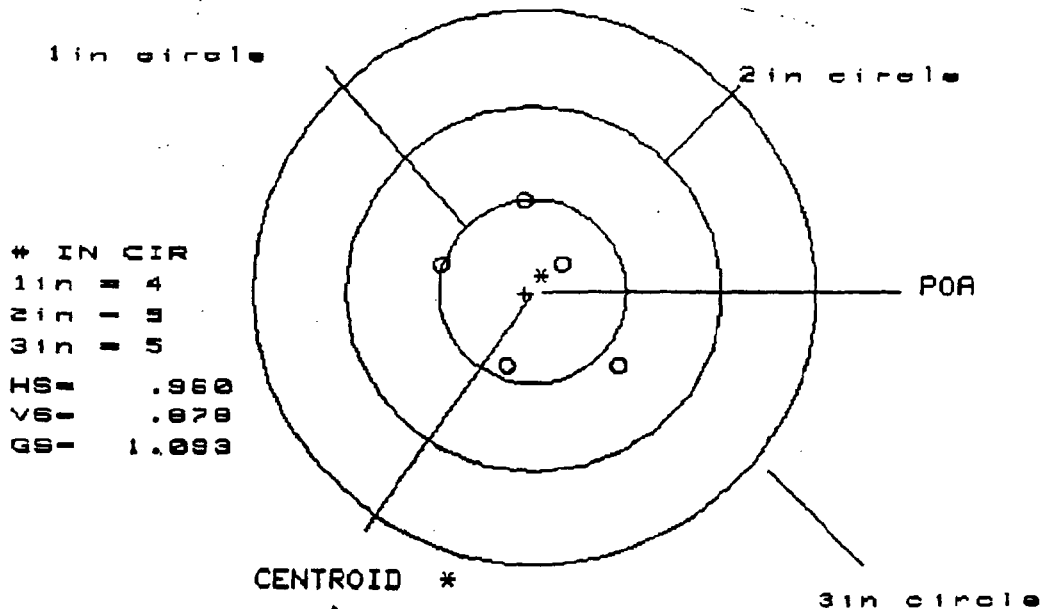
BARBER - PRESALE R 0115388

MMO: 55 GR. H.R. "POWER-LOK" LOT# 408 002301

C.O.P.E: 12X REDFIELD

ANG: 100 YDS. SAND BAG REST

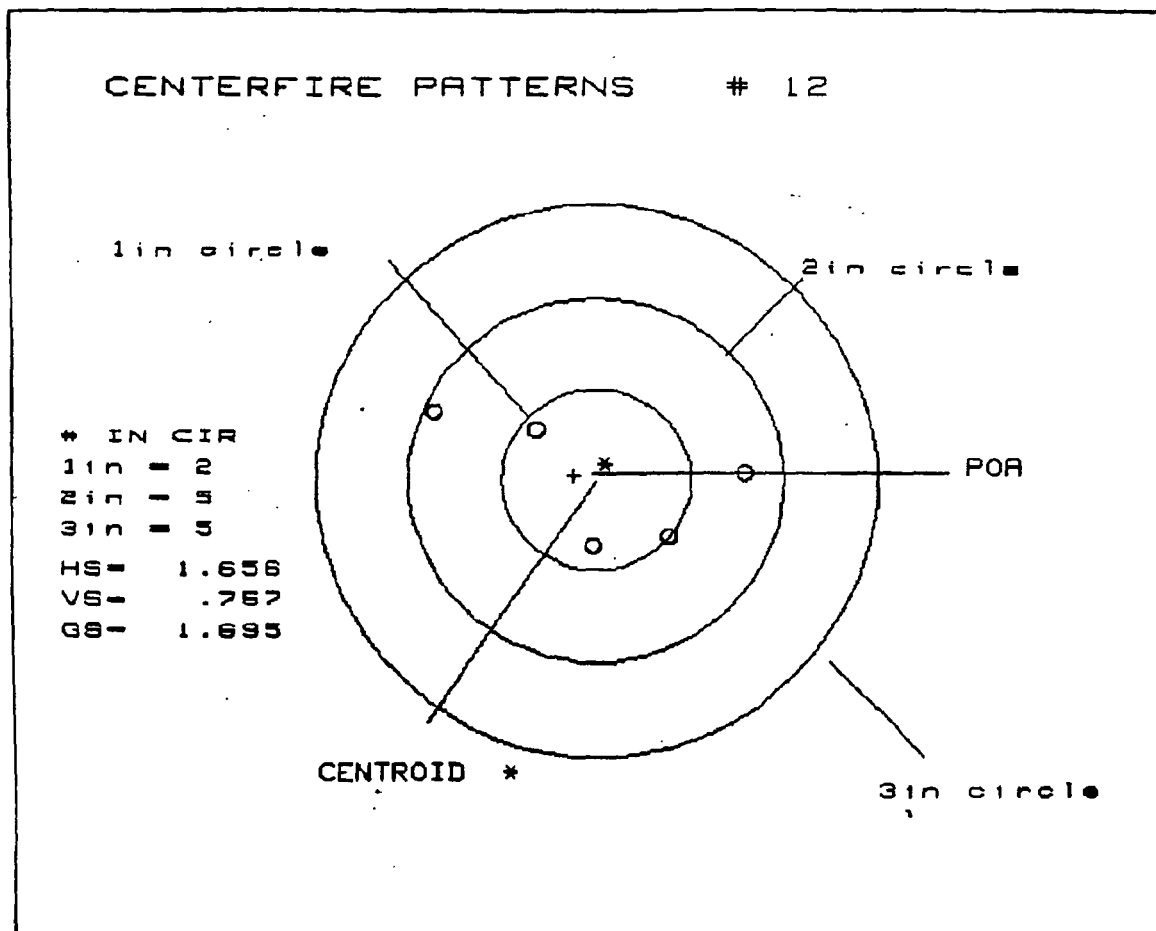
CENTERFIRE PATTERNS # 11



PATTERN # 11

NUMBER OF SHOTS	5
MAXIMUM X & Y	.522
MINIMUM X & Y	.487
CENTROID X & Y	.842
POA TO CENTROID RAD	.0418
MIN RADIUS	.2331
MEAN RADIUS	.4486
MAX RADIUS	.6193
HORIZONTAL SPREAD	.9600
VERTICAL SPREAD	.8780
EXTREME SPREAD	1.0932

NUMBER IN ONE INCH CIRCLE	4
NUMBER IN TWO INCH CIRCLE	5
NUMBER IN THREE INCH CIRCLE	5



PATTERN # 12

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.988	-.748
MINIMUM X & Y	:	.351	-.486
CENTROID X & Y	:	.115	-.834
POA TO CENTROID RAD	:	.1197	
MIN RADIUS	:	.3725	
MEAN RADIUS	:	.6068	
MAX RADIUS	:	.9447	
HORIZONTAL SPREAD	:	1.6560	
VERTICAL SPREAD	:	.7570	
EXTREME SPREAD	:	1.6953	

NUMBER IN ONE	INCH CIRCLE	=	2
NUMBER IN TWO	INCH CIRCLE	=	5
NUMBER IN THREE	INCH CIRCLE	=	5

BARBER - PRESALE R 0115390

B 75M 100 200 300 400 500 600 700 800 900 1000

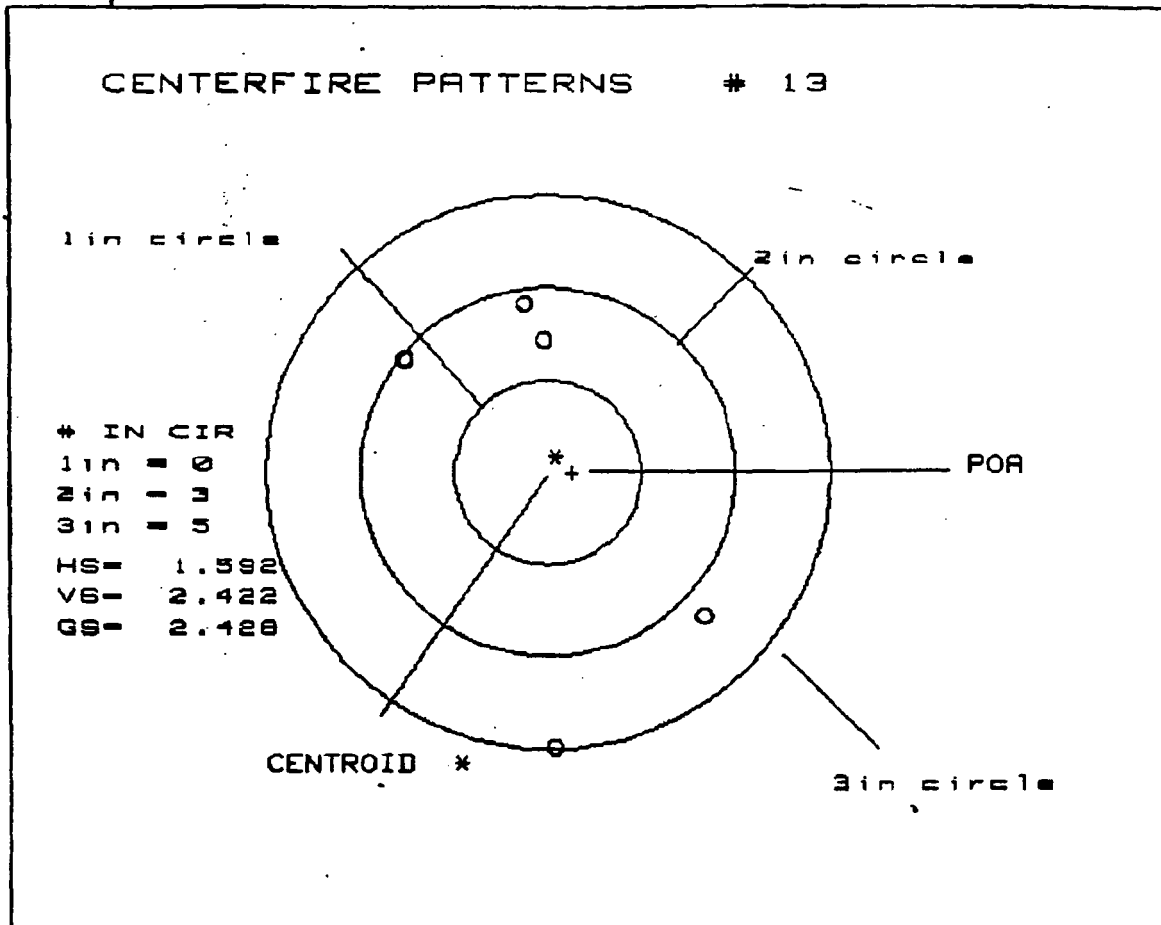
12" TWIST

AMMO: 55GR. H.P. "POWER-LOK"

LOT # 408 002301

SCOPE 12X REDFIELD

RANGE: 100 YDS. SAND BAG REST.



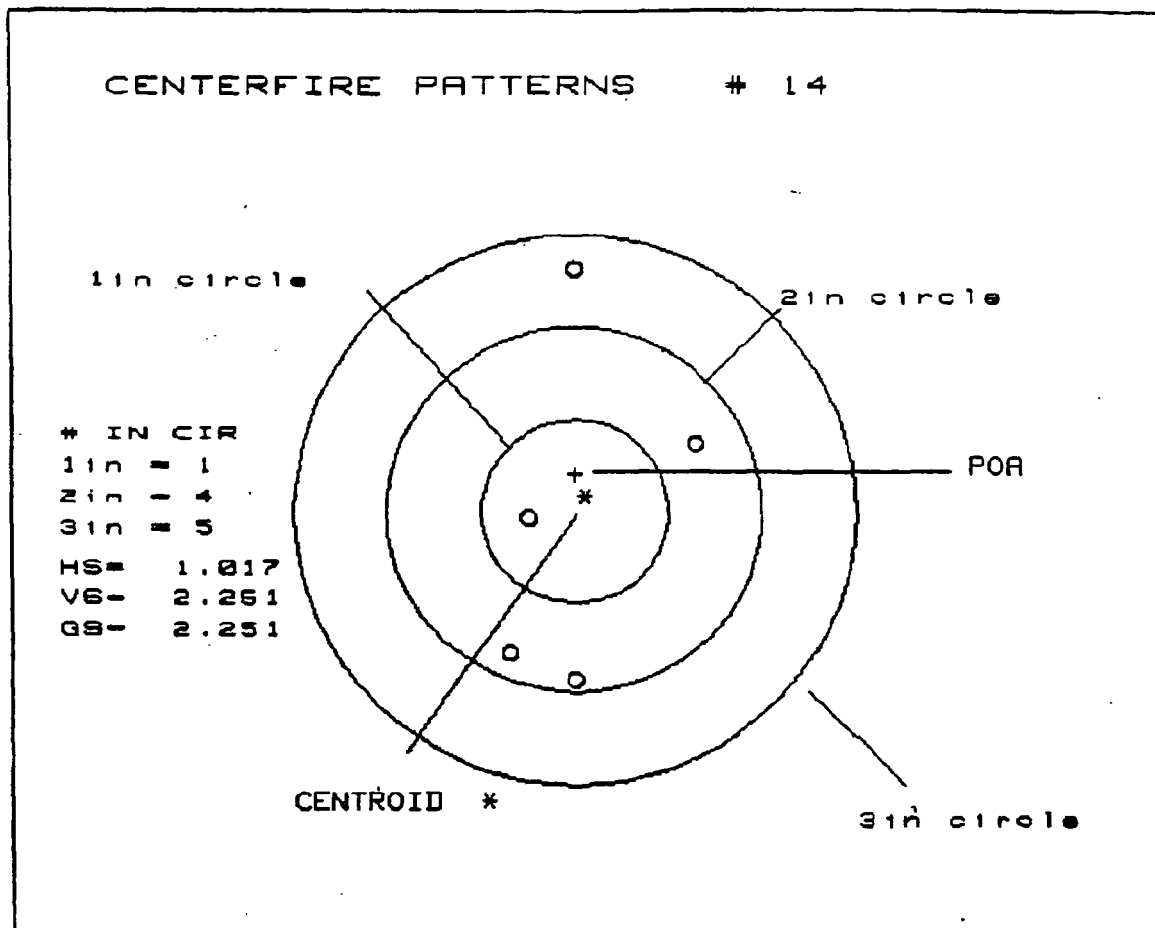
PATTERN #

1

13

NUMBER OF SHOTS	1	5	
MAXIMUM X & Y	1	.716	-.976
MINIMUM X & Y	1	.921	-1.501
CENTROID X & Y	1	-.132	-.014
POA TO CENTROID RAD	1	.1323	
MIN RADIUS	1	.7170	
MEAN RADIUS	1	1.0551	
MAX RADIUS	1	1.4878	
HORIZONTAL SPREAD	1	1.5920	
VERTICAL SPREAD	1	2.4220	
EXTREME SPREAD	1	2.4280	

NUMBER IN ONE	INCH CIRCLE	=	0
NUMBER IN TWO	INCH CIRCLE	=	3
NUMBER IN THREE	INCH CIRCLE	=	5



PATTERN #

14

NUMBER OF SHOTS	5	
MAXIMUM X & Y	.654	-.363
MINIMUM X & Y	1.121	-1.130
CENTROID X & Y	.003	-.218
POA TO CENTROID RAD	.2178	
MIN RADIUS	.2784	
MEAN RADIUS	.8247	
MAX RADIUS	1.3388	
HORIZONTAL SPREAD	1.0170	
VERTICAL SPREAD	2.2510	
EXTREME SPREAD	2.2510	

NUMBER IN ONE	INCH CIRCLE	=	1
NUMBER IN TWO	INCH CIRCLE	=	4
NUMBER IN THREE	INCH CIRCLE	=	5

BARBER - PRESALE R 0115392

B. 7512507 XP. 100. 213

12" twist

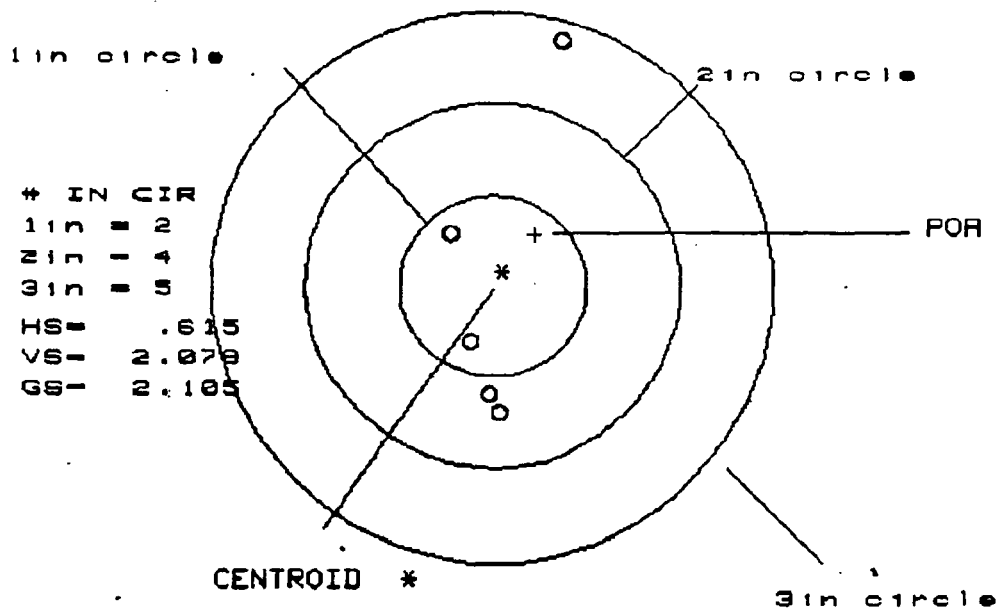
AMMO: 55 GR. H.A. "POWER-LOKT"

LOT# 408. 002301

SCOPE: 12X REDFIELD

RANGE: 100 YDS. SAND BAG REST

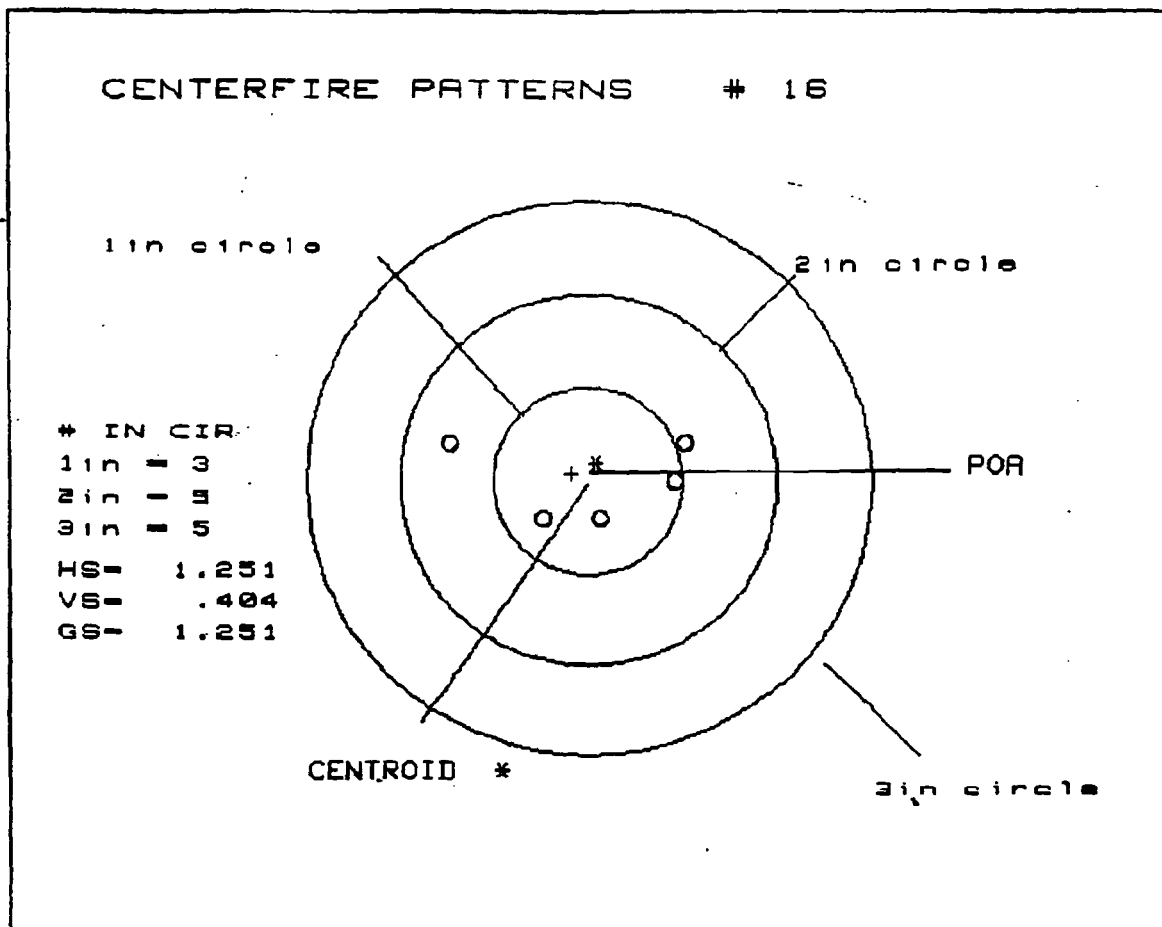
CENTERFIRE PATTERNS # 15



PATTERN # 15

NUMBER OF SHOTS	5
MAXIMUM X & Y	.149 - .466
MINIMUM X & Y	1.060 -1.018
CENTROID X & Y	-.224 -.295
POA TO CENTROID RAD	.3706
MIN RADIUS	.3392
MEAN RADIUS	.6920
MAX RADIUS	1.4057
HORIZONTAL SPREAD	.6150
VERTICAL SPREAD	2.0780
EXTREME SPREAD	2.1053

NUMBER IN ONE INCH CIRCLE	2
NUMBER IN TWO INCH CIRCLE	4
NUMBER IN THREE INCH CIRCLE	5



PATTERN #

16

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.585	-.666
MINIMUM X & Y	:	.161	-.243
CENTROID X & Y	:	.087	-.049
POA TO CENTROID RAD	:	.1881	
MIN RADIUS	:	.2014	
MEAN RADIUS	:	.4582	
MAX RADIUS	:	.7820	
HORIZONTAL SPREAD	:	1.2510	
VERTICAL SPREAD	:	.4040	
EXTREME SPREAD	:	1.2514	

NUMBER IN ONE INCH CIRCLE	=	3
NUMBER IN TWO INCH CIRCLE	=	5
NUMBER IN THREE INCH CIRCLE	=	5

BARBER - PRESALE R 0115394

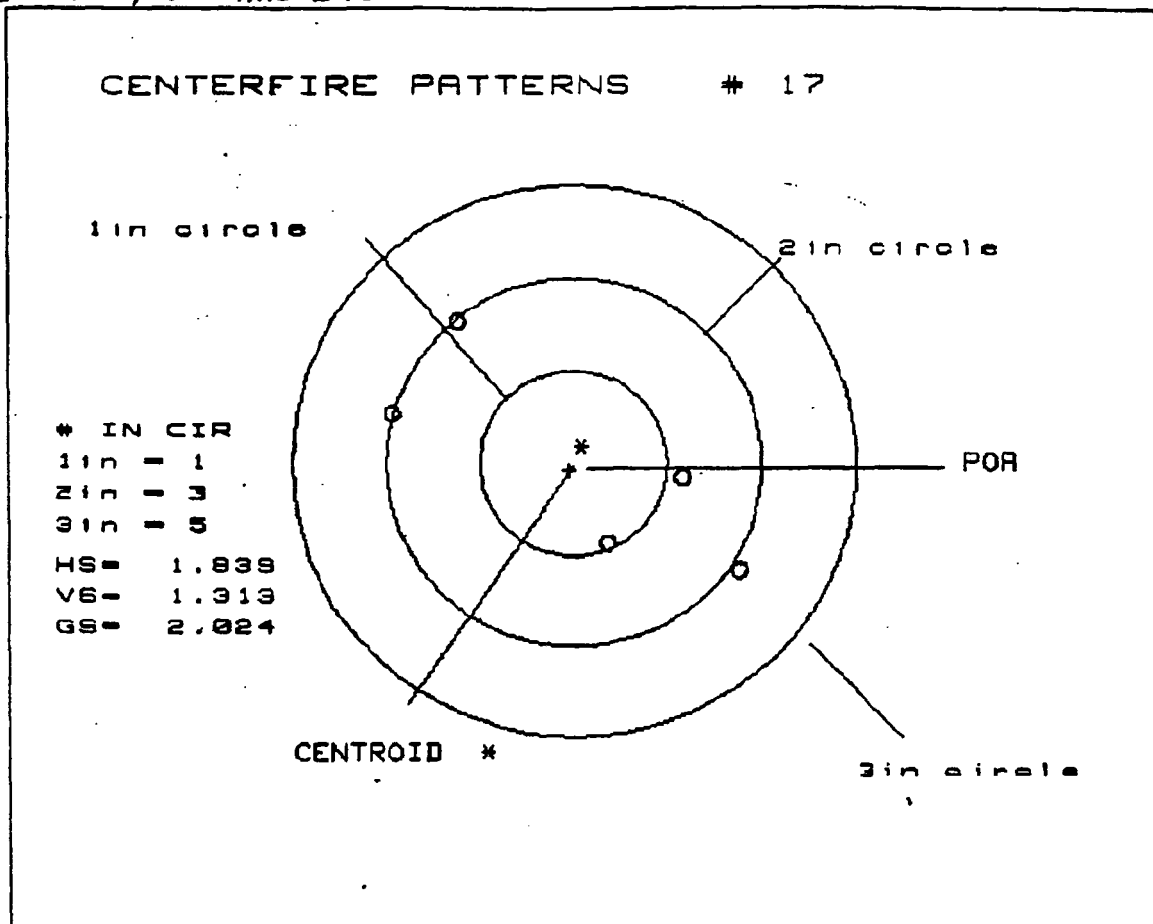
75/11642 223 XP-100

ammo: 55 GR. H.R "POWER-LOKT"

scope: 12X REDFIELD

range: 100 YDS. SAND BAG REST

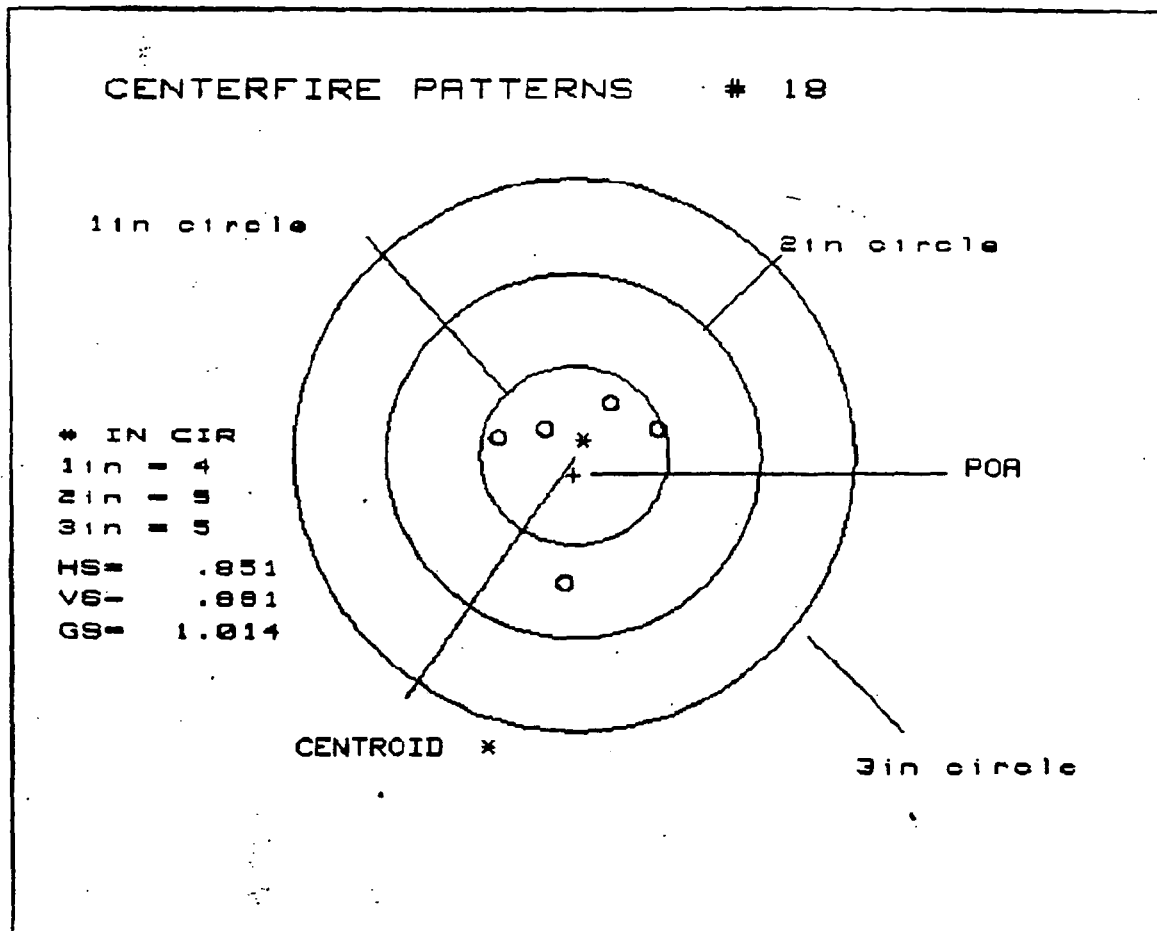
LOT # 418-002301



PATTERN # 17

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.882	-.957
MINIMUM X & Y	:	.786	-.527
CENTROID X & Y	:	.020	.028
POR TO CENTROID RAD	:	.0346	
MIN RADIUS	:	.4368	
MEAN RADIUS	:	.8058	
MAX RADIUS	:	1.0249	
HORIZONTAL SPREAD	:	1.0390	
VERTICAL SPREAD	:	1.3130	
EXTREME SPREAD	:	2.0243	

NUMBER IN ONE INCH CIRCLE	=	1
NUMBER IN TWO INCH CIRCLE	=	3
NUMBER IN THREE INCH CIRCLE	=	5



PATTERN # 18

NUMBER OF SHOTS	5
MAXIMUM X & Y	.447
MINIMUM X & Y	.481
CENTROID X & Y	.005
POA TO CENTROID RAD	.1841
MIN RADIUS	.2302
MEAN RADIUS	.4389
MAX RADIUS	.6953
HORIZONTAL SPREAD	.8510
VERTICAL SPREAD	.9910
EXTREME SPREAD	1.0143

NUMBER IN ONE INCH CIRCLE	4
NUMBER IN TWO INCH CIRCLE	5
NUMBER IN THREE INCH CIRCLE	5

BARBER - PRESALE R 0115396

B-10 4710 110 15-100

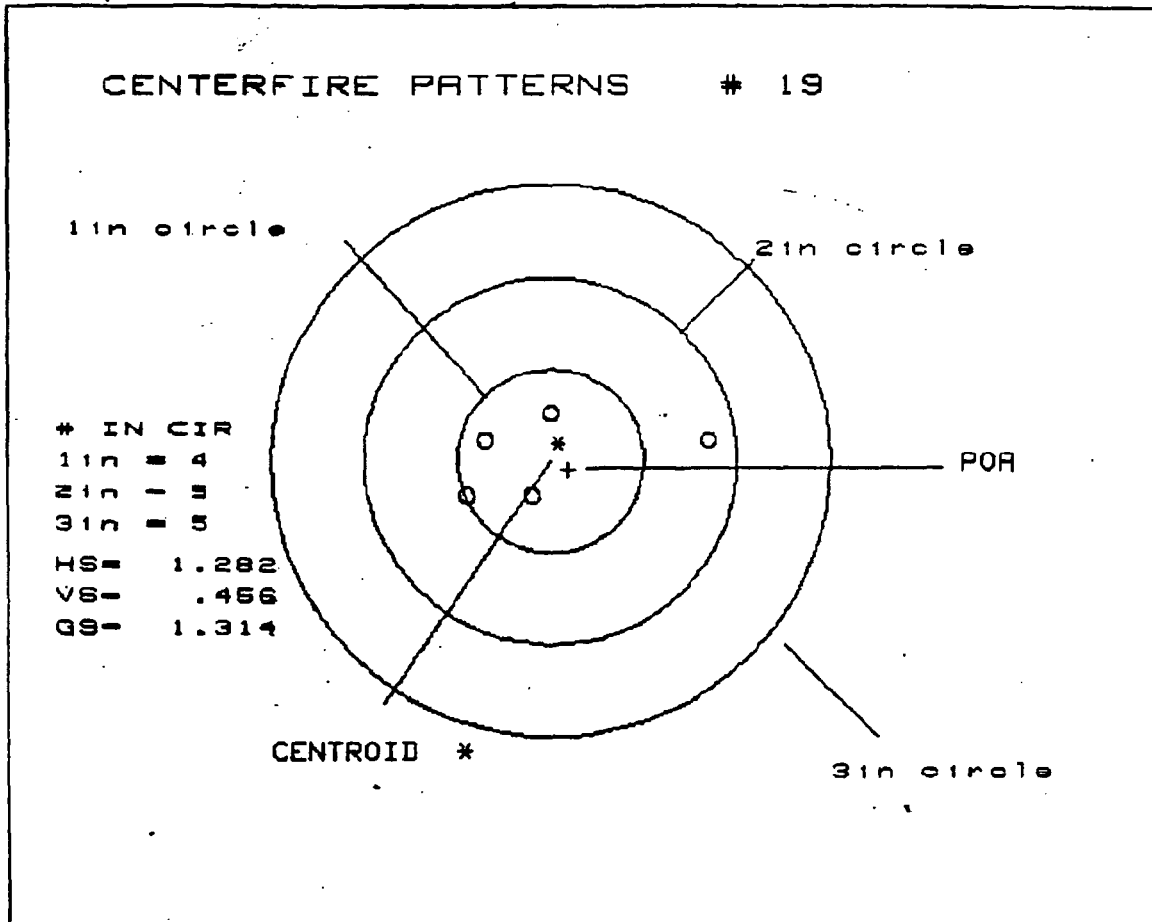
2" twist

AMMO: 55 GR. H.P. POWER-LOK™

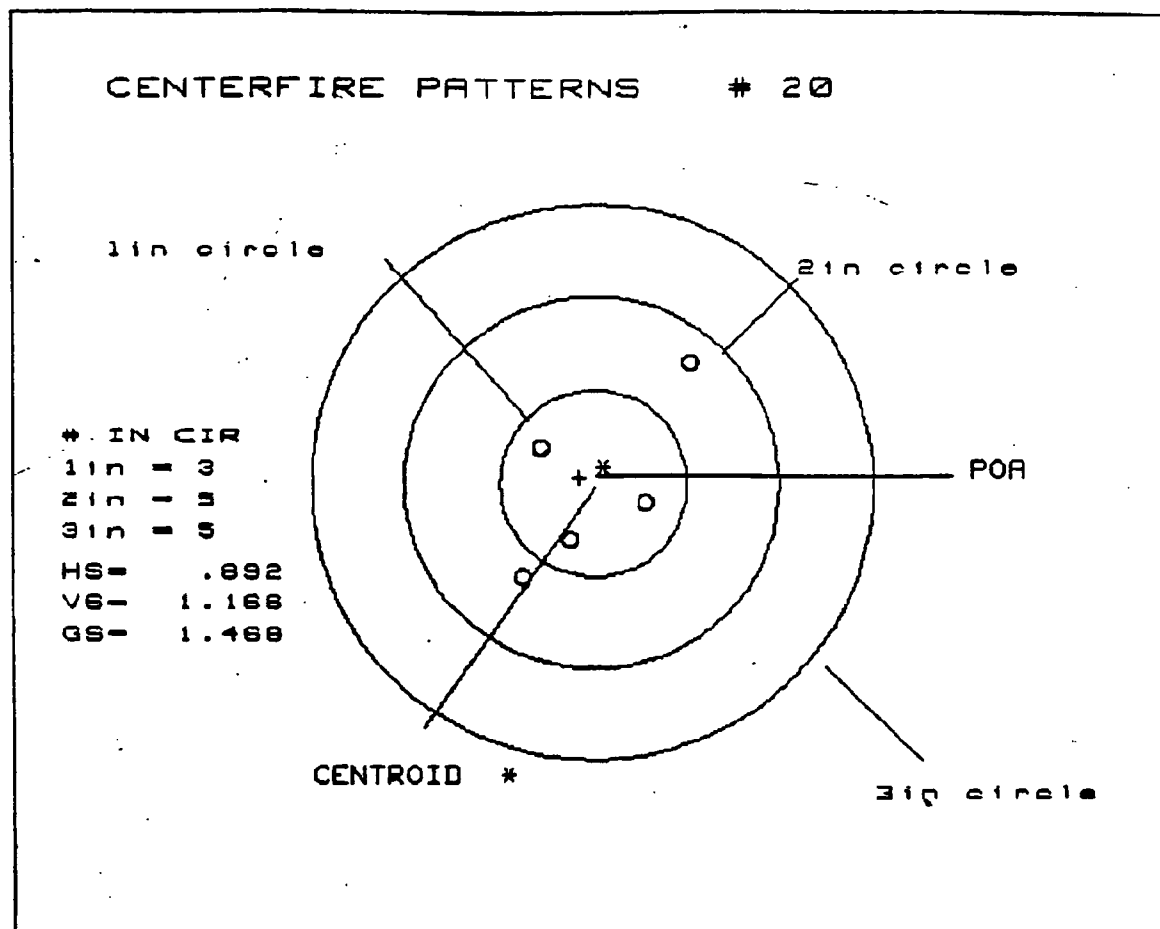
LOT 408 002301.

SCOPE: 12X REDFIELD

RANGE: 100 YDS. SAND BAG REST.



PATTERN #	1	19	
NUMBER OF SHOTS	1	5	
MAXIMUM X & Y	1	.752	-.538
MINIMUM X & Y	1	.289	-.167
CENTROID X & Y	1	-.098	.045
POA TO CENTROID RAD	1	.1084	
MIN RADIUS	1	.2342	
MEAN RADIUS	1	.4320	
MAX RADIUS	1	.8545	
HORIZONTAL SPREAD	1	1.2820	
VERTICAL SPREAD	1	.4560	
EXTREME SPREAD	1	1.3144	
NUMBER IN ONE INCH CIRCLE	-	-	4
NUMBER IN TWO INCH CIRCLE	-	-	5
NUMBER IN THREE INCH CIRCLE	-	-	5



PATTERN # 1

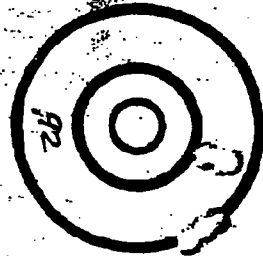
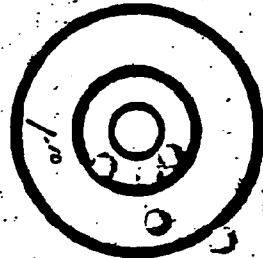
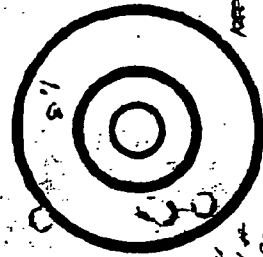
NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.579	-.313
MINIMUM X & Y	:	.609	-.557
CENTROID X & Y	:	.082	-.049
POA TO CENTROID RAD	:	.0953	
MIN RADIUS	:	.2926	
MEAN RADIUS	:	.4798	
MAX RADIUS	:	.8246	
HORIZONTAL SPREAD	:	.8920	
VERTICAL SPREAD	:	1.1660	
EXTREME SPREAD	:	1.4681	

NUMBER IN ONE INCH CIRCLE	=	3
NUMBER IN TWO INCH CIRCLE	=	5
NUMBER IN THREE INCH CIRCLE	=	5

REM. 223 - 55 cr.

223 55 cr. POW-BB-607. H.P.
407 408 001301

DATE 1/18/99 m/600



Aug 1:09

Date _____ Rifle No. _____ Cal. _____ Distance _____ Marksmen _____

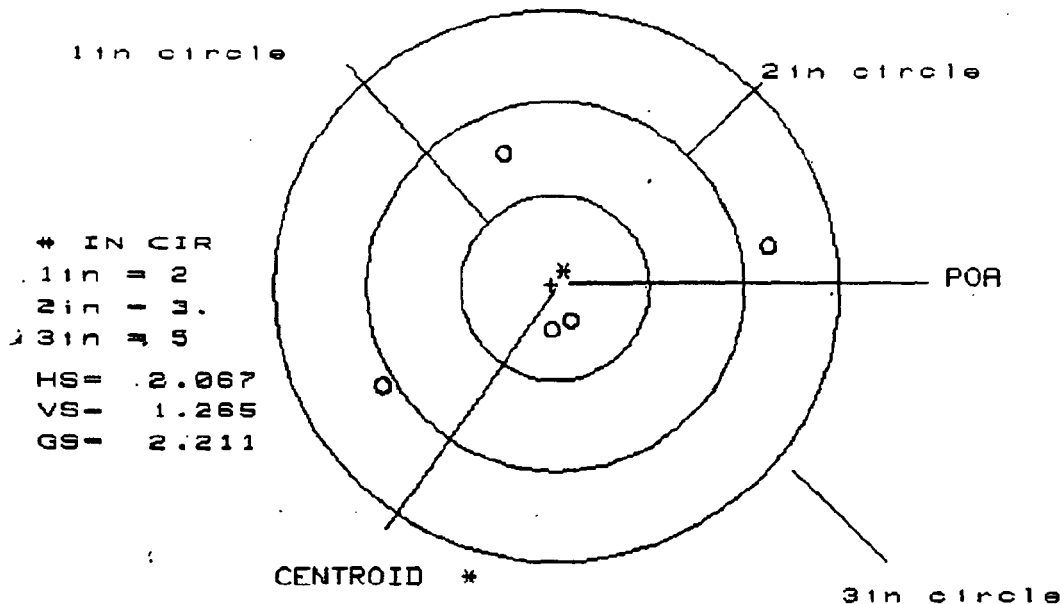
Form 369

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NO #1

12" TWIST

CENTERFIRE PATTERNS # 1



PATTERN #

1

1

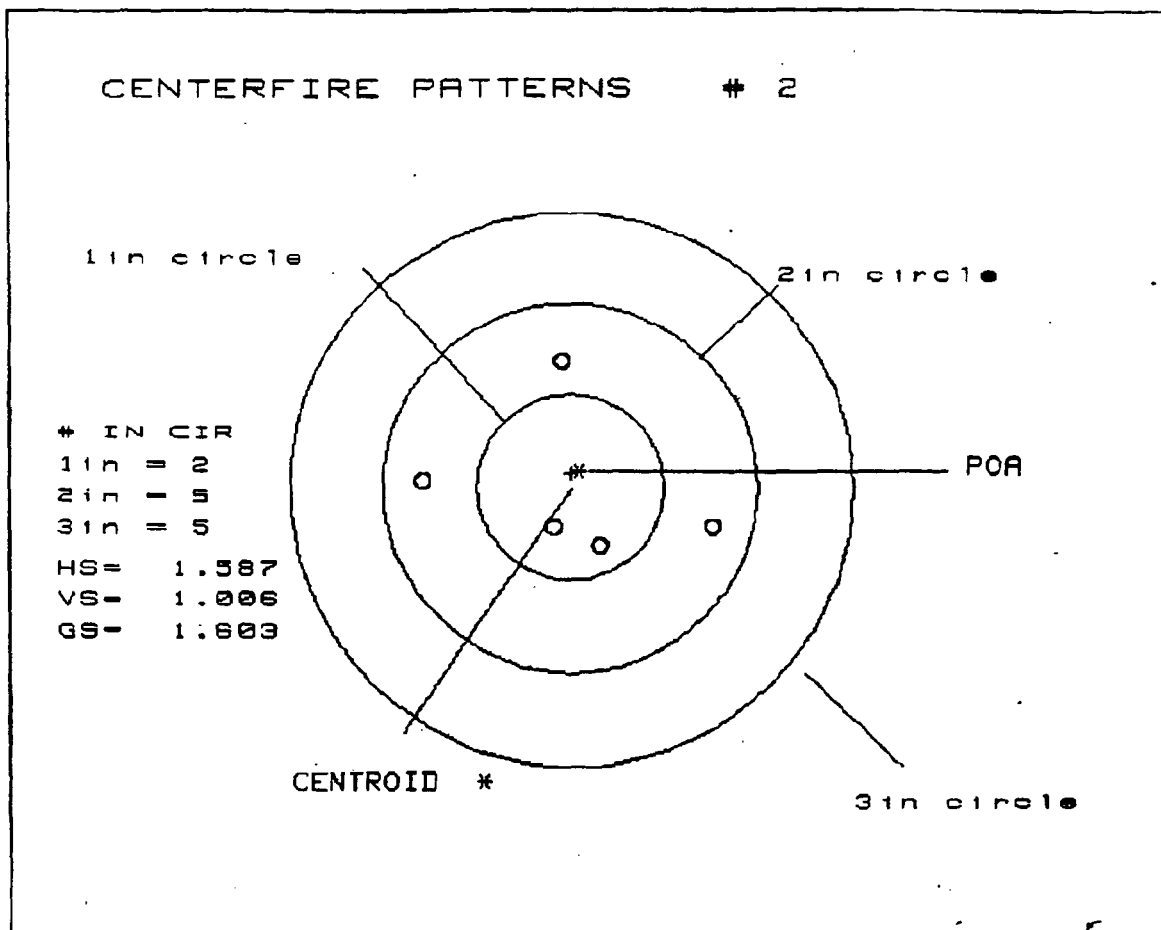
NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	1.147	-.920
MINIMUM X & Y	:	.703	-.562
CENTROID X & Y	:	.020	-.021
POA TO CENTROID RAD	:	.0289	
MIN RADIUS	:	.2233	
MEAN RADIUS	:	.6914	
MAX RADIUS	:	1.1533	
HORIZONTAL SPREAD	:	2.0670	
VERTICAL SPREAD	:	1.2650	
EXTREME SPREAD	:	2.2110	

NUMBER IN ONE INCH CIRCLE	=	2
NUMBER IN TWO INCH CIRCLE	=	3
NUMBER IN THREE INCH CIRCLE	=	5

B7511966 XP-100
 5.56 mm C.A.A.

REM. 55 GR. H.P.
 "POWER-LOKT."

408 OD 2301



PATTERN # : 2

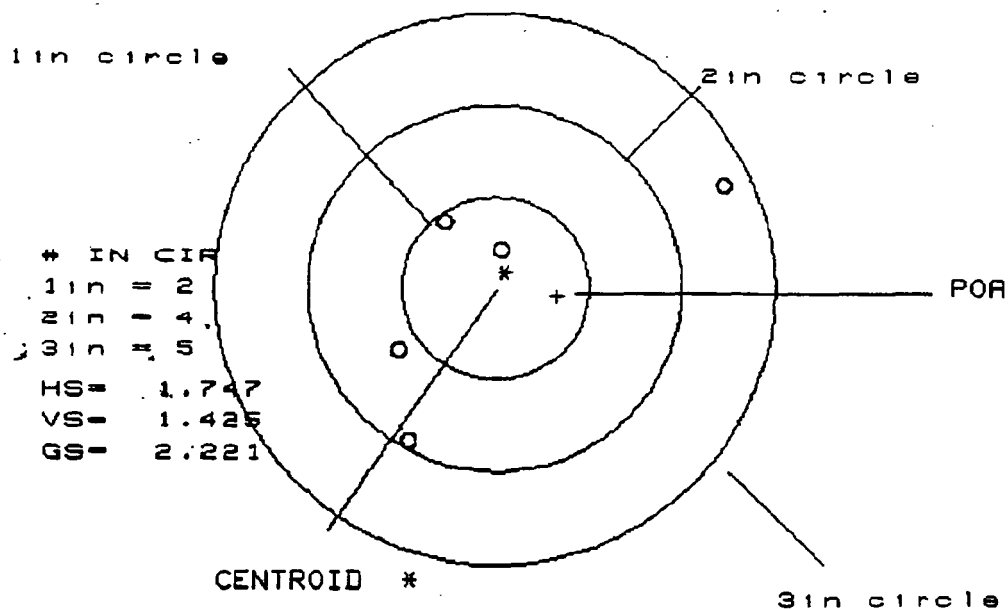
NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.764	-.923
MINIMUM X & Y	:	.607	-.399
CENTROID X & Y	:	-.007	-.086
POA TO CENTROID RAD	:	.0865	
MIN RADIUS	:	.2381	
MEAN RADIUS	:	.5813	
MAX RADIUS	:	.8164	
HORIZONTAL SPREAD	:	1.5978	
VERTICAL SPREAD	:	1.0060	
EXTREME SPREAD	:	1.6029	

NUMBER IN ONE INCH CIRCLE	=	2
NUMBER IN TWO INCH CIRCLE	=	5
NUMBER IN THREE INCH CIRCLE	=	5

V0 #2

12" TWIST

CENTERFIRE PATTERNS # 1



PATTERN # 1

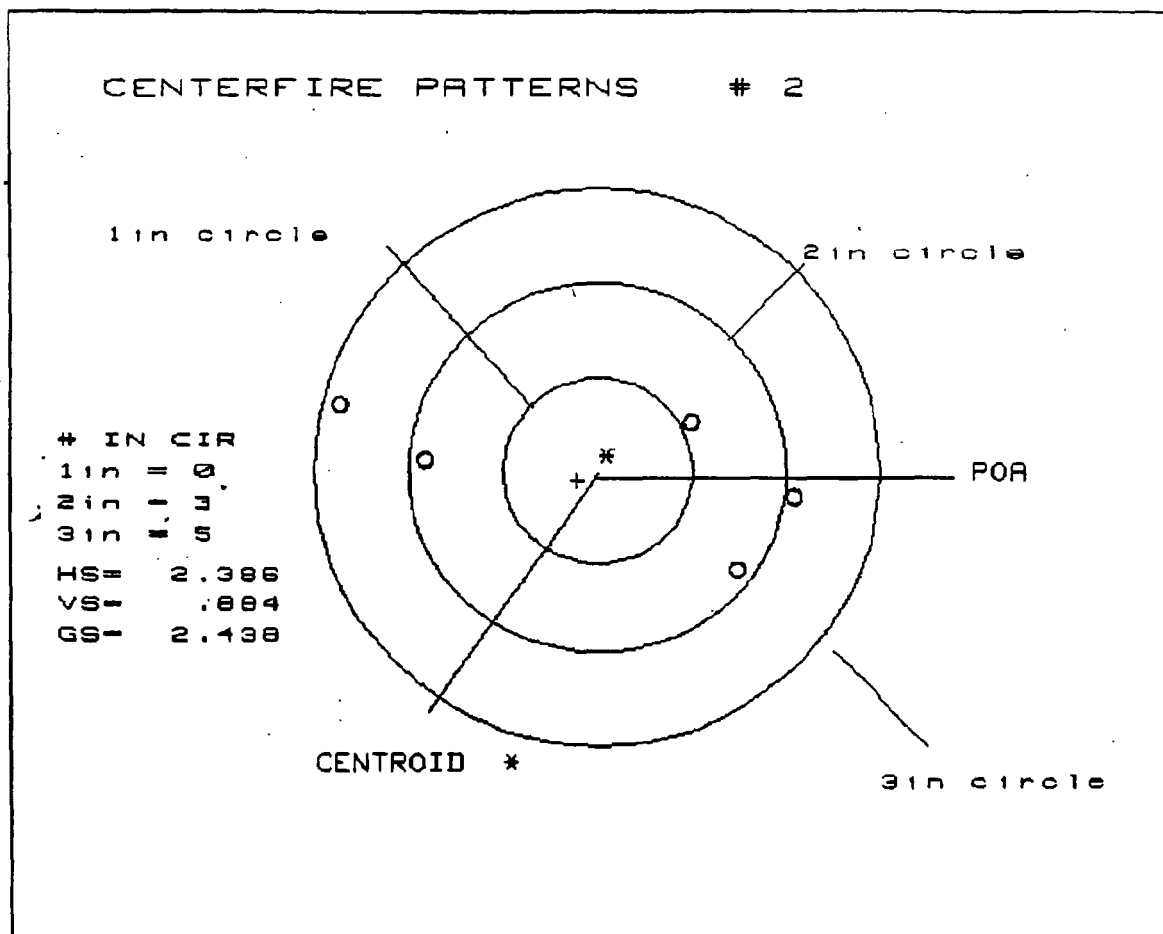
NUMBER OF SHOTS	5	
MAXIMUM X & Y	.914	-.833
MINIMUM X & Y	.603	-.822
CENTROID X & Y	-.329	.035
POA TO CENTROID RAD	.3310	
MIN RADIUS	.2195	
MEAN RADIUS	.7271	
MAX RADIUS	1.3670	
HORIZONTAL SPREAD	1.7470	
VERTICAL SPREAD	1.4250	
EXTREME SPREAD	2.2205	

B. 7511966. X.P. 100
 5.56 m/m. CNA.

FEDERAL. 40 GR. H.P.

LOT 33A 5654

NUMBER IN ONE INCH CIRCLE	=	2
NUMBER IN TWO INCH CIRCLE	=	4
NUMBER IN THREE INCH CIRCLE	=	5



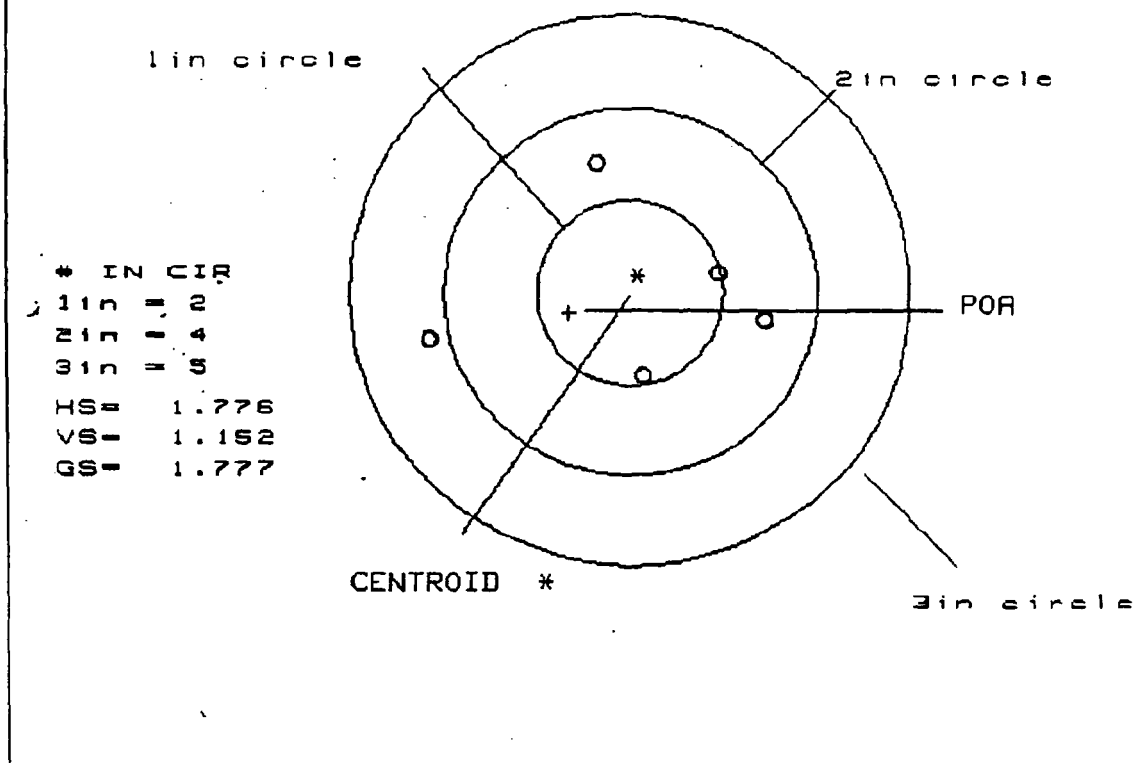
PATTERN # 2

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	1.147	-1.239
MINIMUM X & Y	:	.390	-.504
CENTROID X & Y	:	.109	.037
POA TO CENTROID RAD	:	.1156	
MIN RADIUS	:	.5508	
MEAN RADIUS	:	.9678	
MAX RADIUS	:	1.3937	
HORIZONTAL SPREAD	:	2.3860	
VERTICAL SPREAD	:	.8940	
EXTREME SPREAD	:	2.4378	
NUMBER IN ONE INCH CIRCLE	=		0
NUMBER IN TWO INCH CIRCLE	=		3
NUMBER IN THREE INCH CIRCLE	=		5

NO*3

12" TWIST

CENTERFIRE PATTERNS # 1



PATTERN # 1

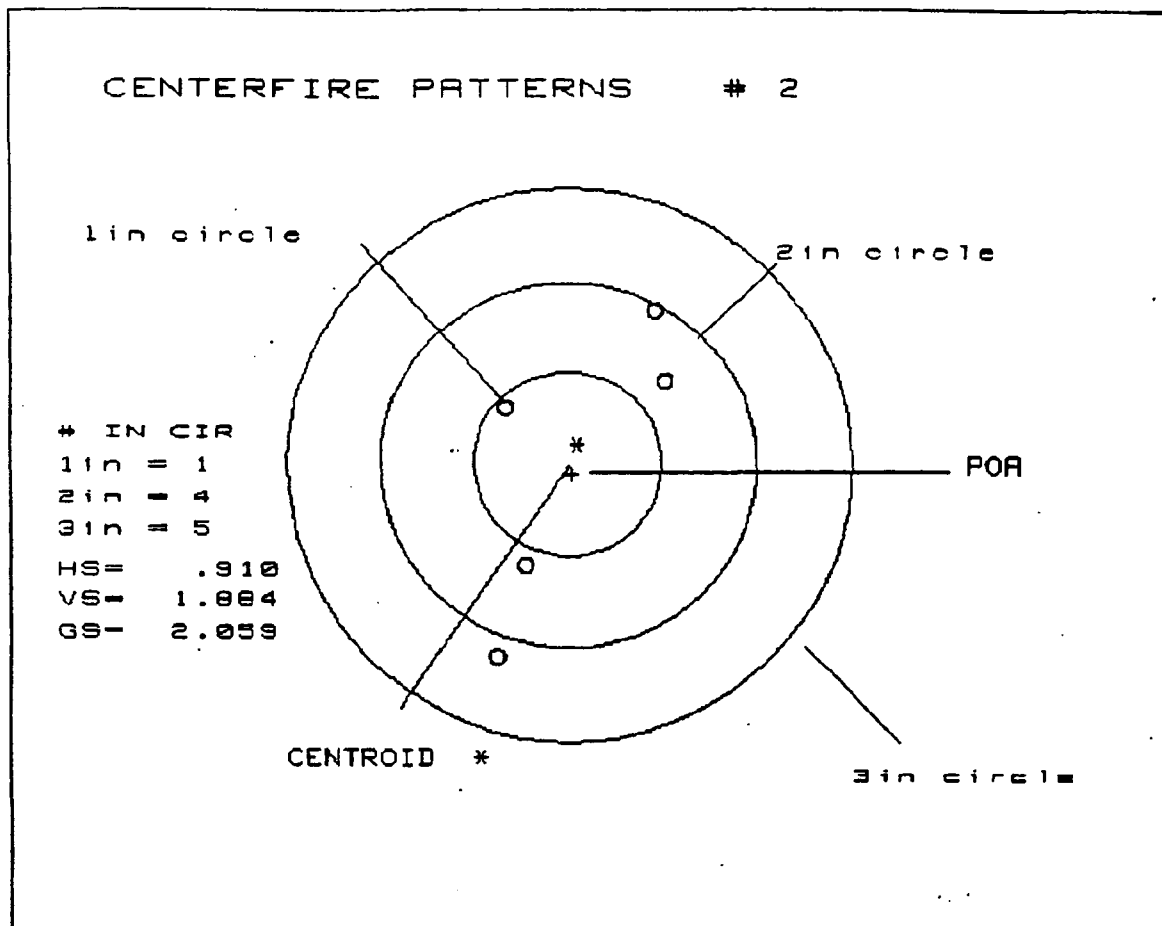
NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	1.842	-.734
MINIMUM X & Y	:	.819	-.333
CENTROID X & Y	:	.328	.094
POA TO CENTROID RAD:	:	.7413	
MIN RADIUS	:	.4320	
MEAN RADIUS	:	.6933	
MAX RADIUS	:	1.0857	
HORIZONTAL SPREAD	:	1.7768	
VERTICAL SPREAD	:	1.1528	
EXTREME SPREAD	:	1.7775	

B-7511966 XP-100
 5.56 m/m CHA.

WIN. 556R FMC

LOT 385M90

NUMBER IN ONE INCH CIRCLE	=	2
NUMBER IN TWO INCH CIRCLE	=	4
NUMBER IN THREE INCH CIRCLE	=	5



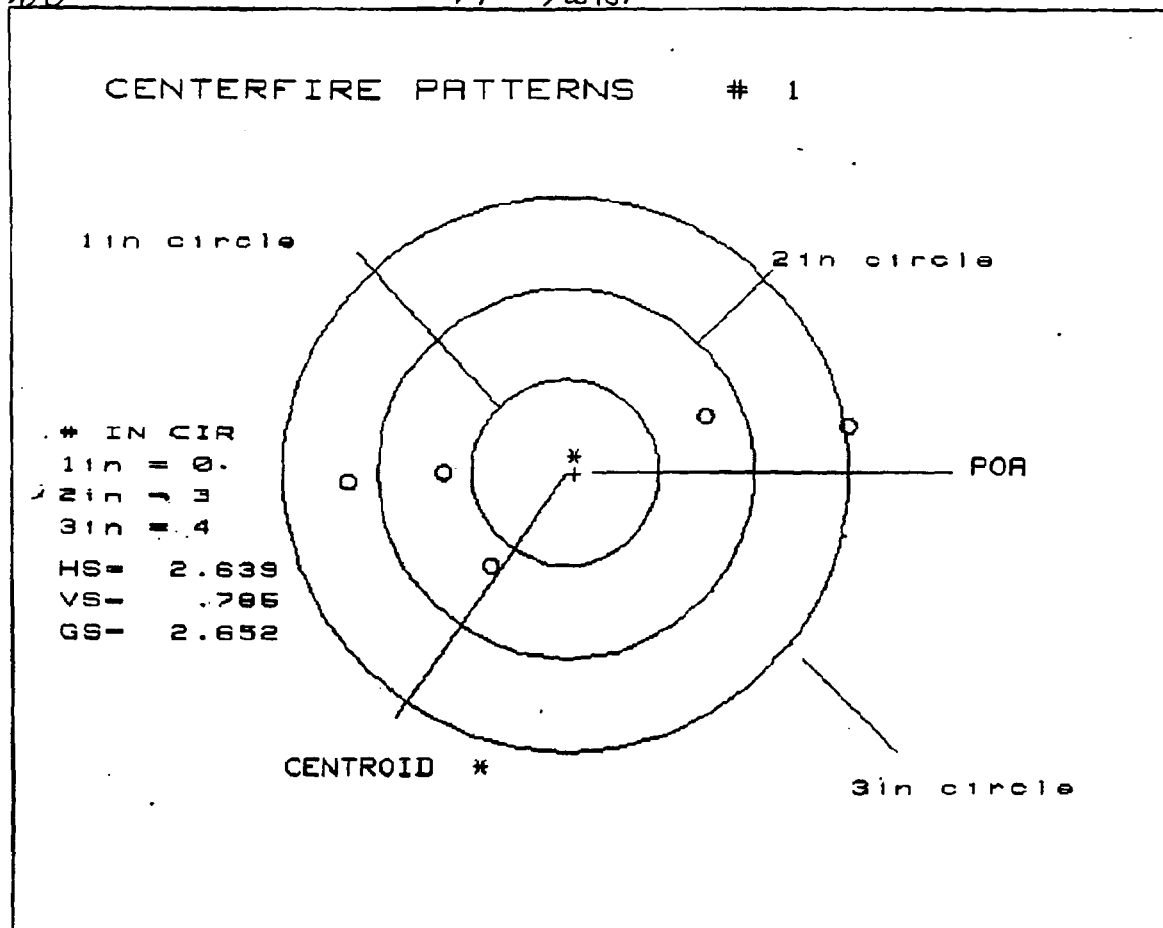
PATTERN # : 2

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.588	-.402
MINIMUM X & Y	:	.906	-.978
CENTROID X & Y	:	-.019	.051
POA TO CENTROID RAD	:	.0542	
MIN RADIUS	:	.4559	
MEAN RADIUS	:	.7612	
MAX RADIUS	:	1.0975	
HORIZONTAL SPREAD	:	.9100	
VERTICAL SPREAD	:	1.8840	
EXTREME SPREAD	:	2.0591	

NUMBER IN ONE INCH CIRCLE	=	1
NUMBER IN TWO INCH CIRCLE	=	4
NUMBER IN THREE INCH CIRCLE	=	5

NO #1

14" Twist.



PATTERN #

1

1

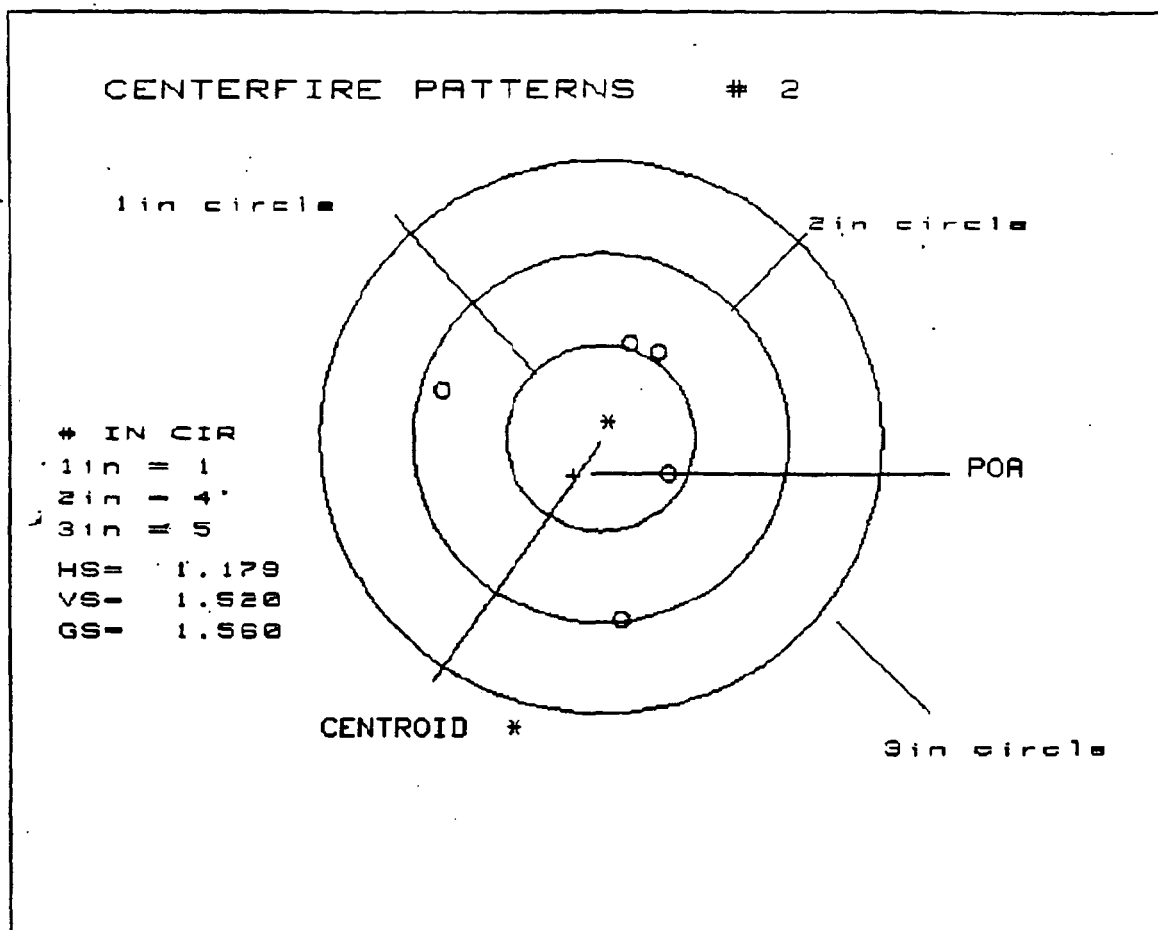
NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	1.447	-1.192
MINIMUM X & Y	:	.288	-.505
CENTROID X & Y	:	-.047	.002
POA TO CENTROID RAD	:	.0474	
MIN RADIUS	:	.6620	
MEAN RADIUS	:	.9543	
MAX RADIUS	:	1.5128	
HORIZONTAL SPREAD	:	2.6390	
VERTICAL SPREAD	:	.7850	
EXTREME SPREAD	:	2.6521	

B-75 11642 XP-100
5.56 m/m C.H.A.

REM. 55GR. H.P. POWER-L

U08 0D2301

NUMBER IN ONE	INCH CIRCLE	=	0
NUMBER IN TWO	INCH CIRCLE	=	3
NUMBER IN THREE	INCH CIRCLE	=	4

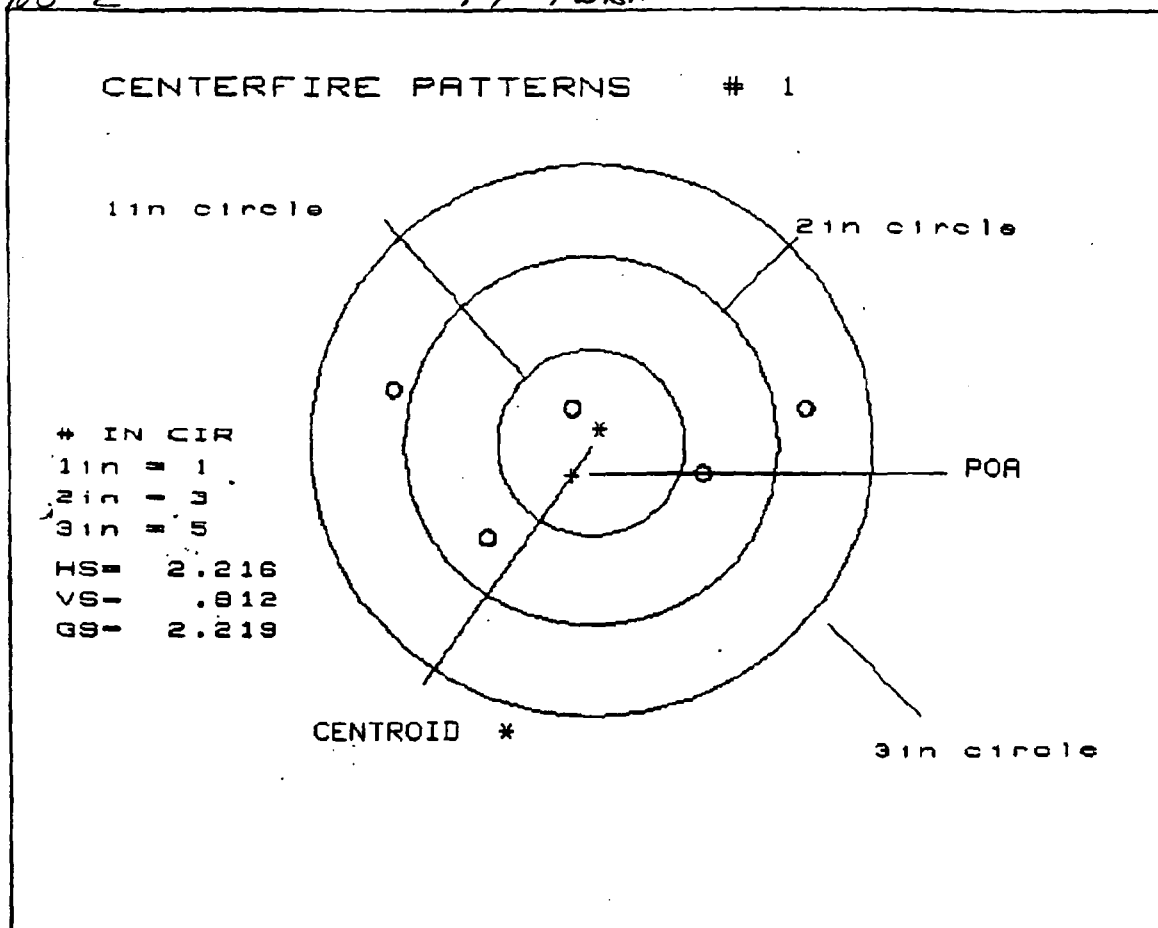


PATTERN # 1

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	.477	-.782
MINIMUM X & Y	:	.783	-.917
CENTROID X & Y	:	.144	.185
POA TO CENTROID RAD	:	.2348	
MIN RADIUS	:	.3913	
MEAN RADIUS	:	.6685	
MAX RADIUS	:	1.0062	
HORIZONTAL SPREAD	:	1.1790	
VERTICAL SPREAD	:	1.5200	
EXTREME SPREAD	:	1.5598	
NUMBER IN ONE INCH CIRCLE	=		1
NUMBER IN TWO INCH CIRCLE	=		4
NUMBER IN THREE INCH CIRCLE	=		5

NO #2

14" Twist.



PATTERN # 1

NUMBER OF SHOTS	:	5	
MAXIMUM X & Y	:	1.262	-.954
MINIMUM X & Y	:	.452	-.368
CENTROID X & Y	:	.106	.158
POA TO CENTROID RAD	:	.1904	
MIN RADIUS	:	.2386	
MEAN RADIUS	:	.7741	
MAX RADIUS	:	1.1708	
HORIZONTAL SPREAD	:	2.2160	
VERTICAL SPREAD	:	.8120	
EXTREME SPREAD	:	2.2186	

NUMBER IN ONE	INCH CIRCLE	:	1
NUMBER IN TWO	INCH CIRCLE	:	3
NUMBER IN THREE	INCH CIRCLE	:	5

B 7511642 XP 100
5.56 m/m C&A.

FEDERAL 40 GR H.P.

LOT 33 A 5654