

G660 5467

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



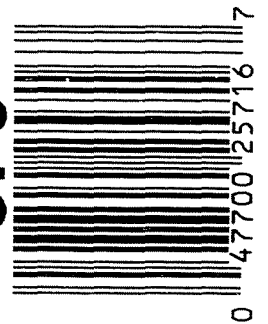
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6605407

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

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SERIAL NO.



66605407

GUN SERIAL # G660 5407

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		9-6-06	RTZ
420	ASSEMBLE ACTION		9-7-06	RTZ
430	ASSEMBLE TO STOCK		9-7-06	BD
440	PROOF	MAGNA-FLUX INSPECTED	9-7-06	TRW
460	CHECK HEADSPACE	SEP 11 2006	9-7-06	TRW
470	DIS-ASSEMBLE ACTION	OPERATOR <i>mmas</i>	9-7-06	RTZ
480	MAGNAFLUX BBL ACTION		9/11/06	<i>and</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		9-11-06	CW
510	DRILL AND TAP SIGHT HOLES		9-11-06	TRW
520	GOFF BLAST BBL / REC		9-11-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		9/14/06	TRW
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-18-06	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-18-06	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-18-06	DA
	D) OIL FIRING PIN ASSEMBLY		9-20-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>8.0</u>	<u>8.0</u>	<u>8.0</u>	10/2/06	Fm		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6.0</u>	<u>6.0</u>	<u>6.0</u>	10/2/06	Fm		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.025</u>	<u>.024</u>	<u>.024</u>	10/2/06	Fm		
	J) ASSEMBLE STOCK					9-20-06	BLG		
	K) ASSEMBLE SWIVEL STUDS					11-10-06	RTZ		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					9-20-06	BLG		
	M) IRON SIGHT ALIGNMENT					9-20-06	BLG		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					9-20-06	BLG		
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u>	FAIL					
			<u>PASS</u>	FAIL		9-20-06	S.P.D.		
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					9/20/06	MCD		
670	FINAL INSPECTION A) HEADSPACE					11-10-06	RTZ		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.54</u>	<u>2.52</u>	<u>2.41</u>	<u>2.41</u>	<u>2.46</u>	9-23-06	DA
	C) FUNCTION					11-10-06	RTZ		
690	PACK					11/10/06	DA		

F004 REV 5/2006

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

DATE 9-19-06

TESTER noh

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.57	2.30		2.64	
PULL #2	2.67	2.24		2.67	
PULL #3	2.59	2.25		2.61	
PULL #4	2.58	2.22		2.60	
PULL #5	2.64	2.23		2.62	
TOTAL	13.05	11.24		13.14	
AVERAGE	2.61	2.25		2.63	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.97	3.06		
PULL #2	2.98	3.21		
PULL #3	2.98	3.19		
PULL #4	2.97	3.16		
PULL #5	2.98	3.12		
TOTAL	14.88	15.74		
AVERAGE	2.98	3.15		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.09	4.20		3.95
PULL #2	4.06	4.07		3.92
PULL #3	4.03	4.02		3.95
PULL #4	4.06	4.02		3.92
PULL #5	4.05	4.04		3.92
TOTAL	20.29	20.35		19.66
AVERAGE	4.06	4.07		3.93

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605407.___0
FILE DATE AND TIME: 09/21/2006 00:52

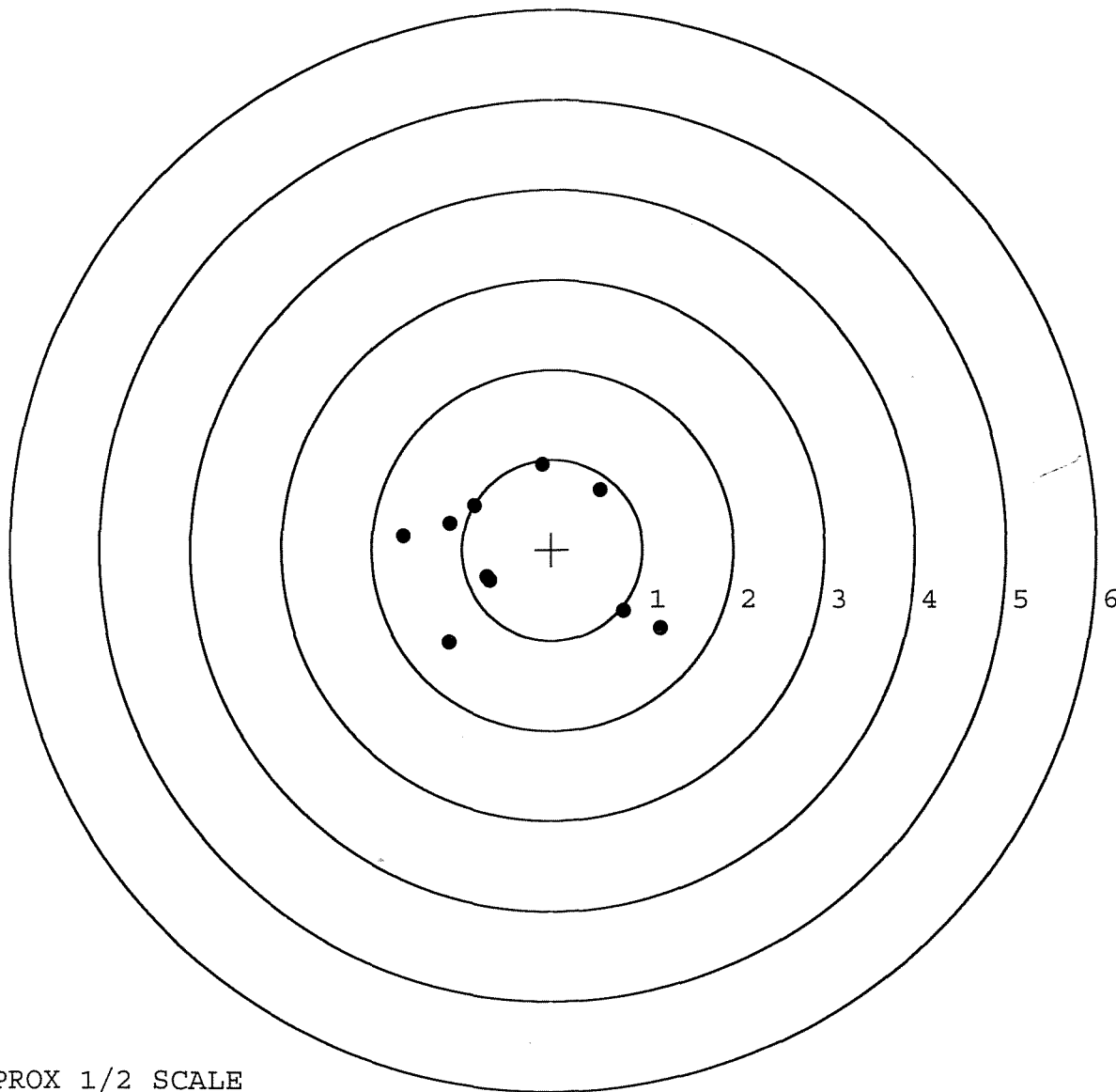
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.152
The Average Y Centroid of the Five Target Set:	-0.003
The Average Point of Impact of the Five Target Set:	0.152
The Average Mean Radius of the Five Target Set:	0.870
The Distance from POA to Centroid Target #1:	0.386
The Distance from Centroid Target #2 to Centroid Target #1:	0.308
The Distance from Centroid Target #3 to Centroid Target #1:	0.349
The Distance from Centroid Target #4 to Centroid Target #1:	0.342
The Distance from Centroid Target #5 to Centroid Target #1:	0.209

SERIAL NUMBER: G6605407. __0
 TARGET NUMBER: 1
 FILE DATE: 09/21/2006
 FILE TIME: 00:52

X CENTROID: -0.380
 Y CENTROID: -0.068
 POA TO CENTROID: 0.386
 HORZ SPREAD: 2.844
 VERT SPREAD: 1.965
 GROUP SPREAD: 3.026
 MIN RADIUS: 0.414
 MAX RADIUS: 1.770
 MEAN RADIUS: 1.022
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.195	-0.876
2:	0.790	-0.681
3:	0.531	0.661
4:	-0.111	0.944
5:	-0.691	-0.340
6:	-1.138	-1.021
7:	-0.862	0.492
8:	-1.136	0.287
9:	-1.649	0.159
10:	-0.726	-0.302

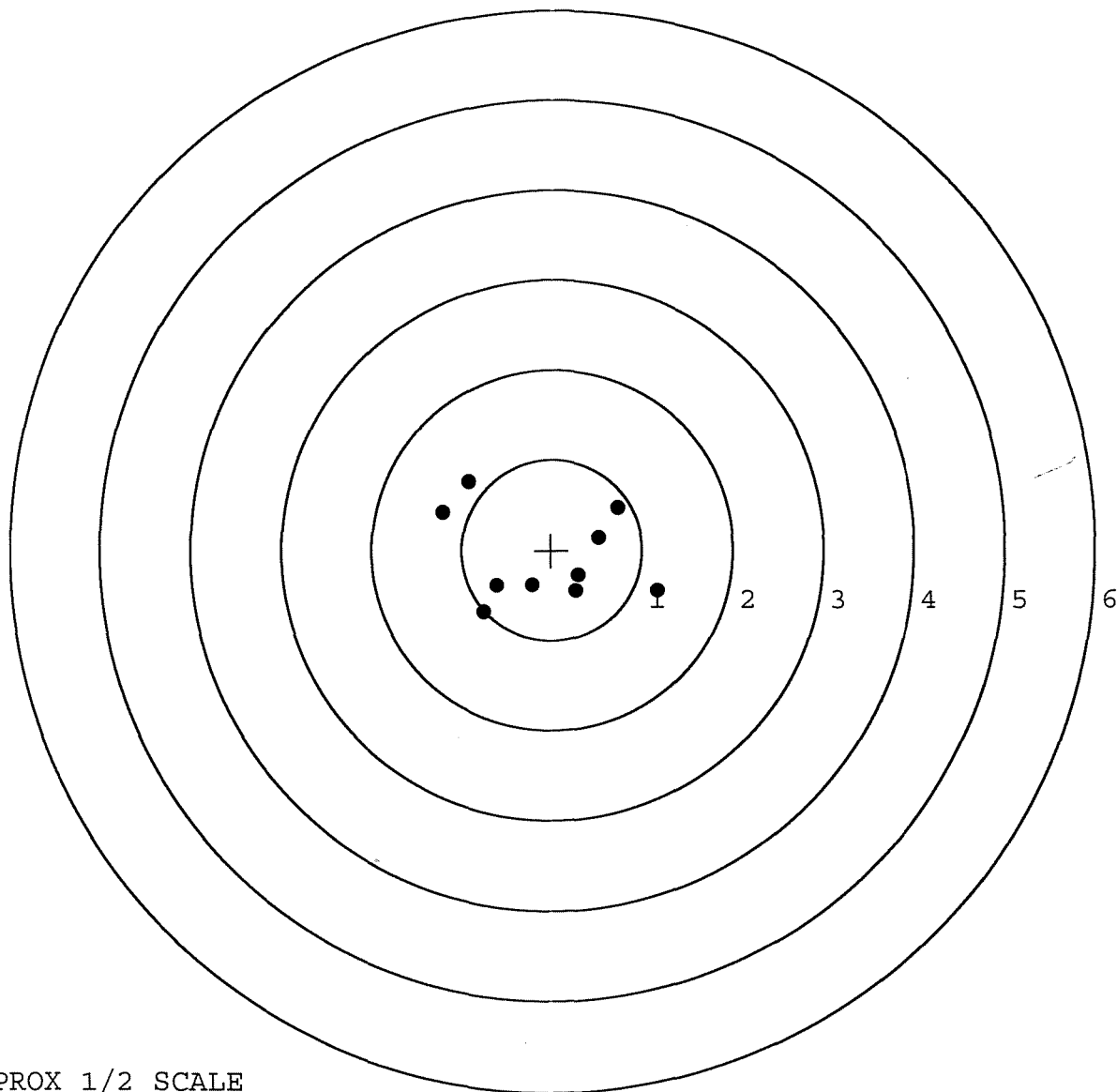


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605407. __0
TARGET NUMBER: 2
FILE DATE: 09/21/2006
FILE TIME: 00:52

X CENTROID: -0.073
Y CENTROID: -0.085
POA TO CENTROID: 0.112
HORZ SPREAD: 2.383
VERT SPREAD: 1.440
GROUP SPREAD: 2.540
MIN RADIUS: 0.334
MAX RADIUS: 1.298
MEAN RADIUS: 0.813
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.171	-0.457
2:	0.729	0.467
3:	0.522	0.146
4:	0.295	-0.275
5:	0.271	-0.451
6:	-0.215	-0.388
7:	-0.608	-0.393
8:	-0.755	-0.683
9:	-1.212	0.423
10:	-0.925	0.757

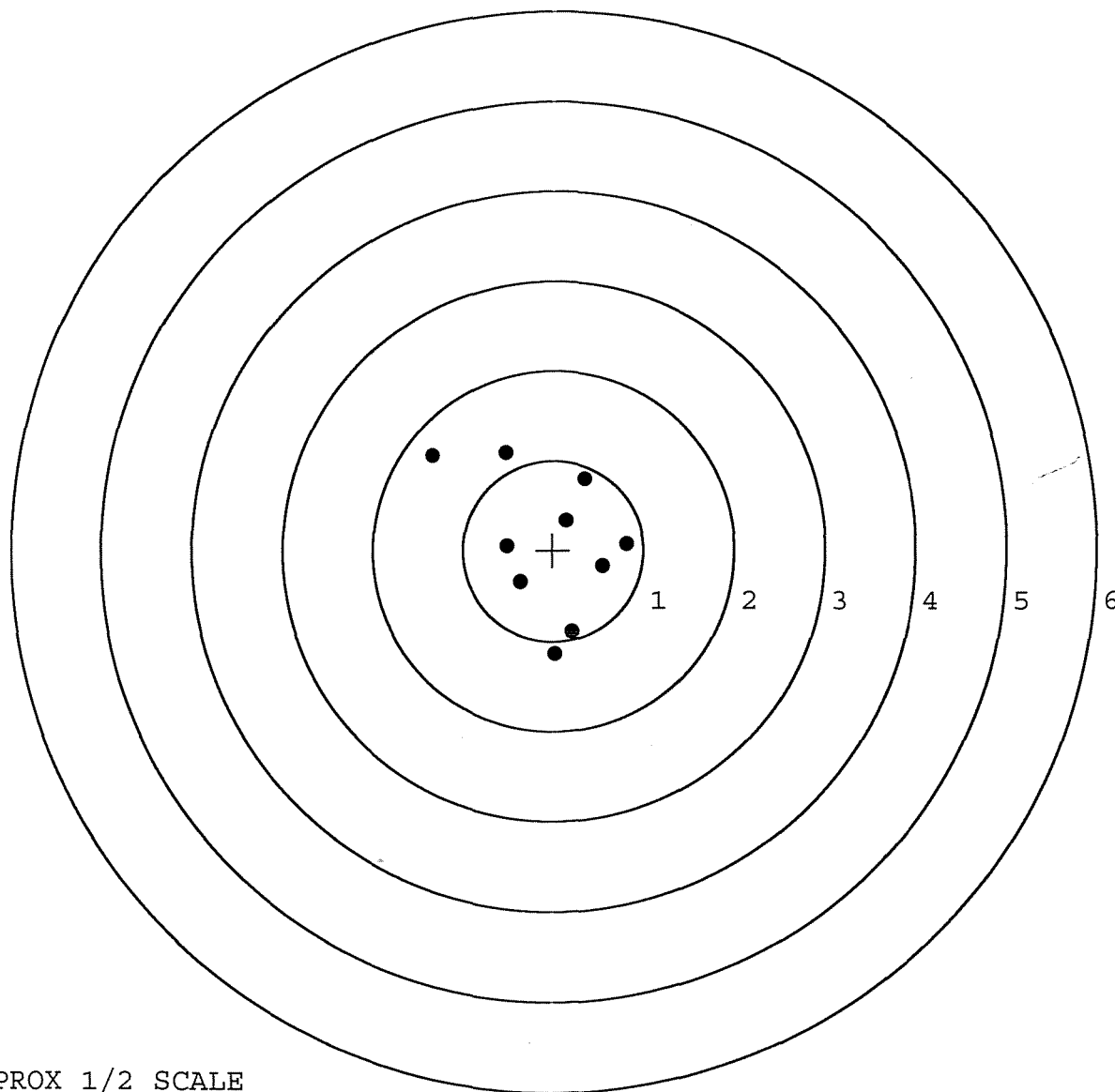


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605407. __0
TARGET NUMBER: 3
FILE DATE: 09/21/2006
FILE TIME: 00:52

X CENTROID: -0.064
Y CENTROID: 0.082
POA TO CENTROID: 0.104
HORZ SPREAD: 2.153
VERT SPREAD: 2.232
GROUP SPREAD: 2.588
MIN RADIUS: 0.324
MAX RADIUS: 1.603
MEAN RADIUS: 0.862
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.031	-1.142
2:	0.207	-0.895
3:	0.548	-0.176
4:	0.814	0.068
5:	0.352	0.794
6:	0.144	0.330
7:	-0.365	-0.353
8:	-0.512	0.050
9:	-0.521	1.090
10:	-1.339	1.054

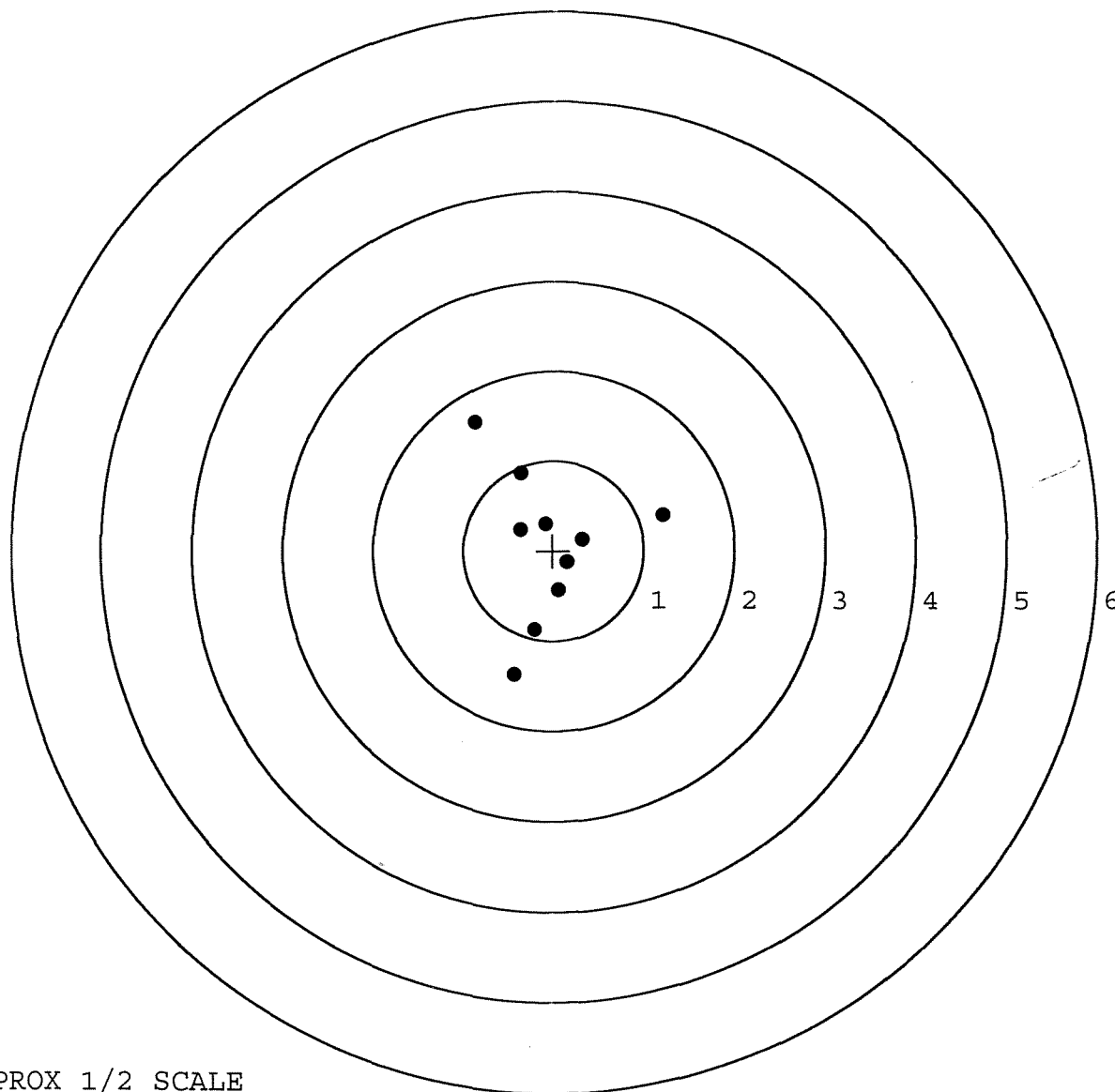


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605407. __0
TARGET NUMBER: 4
FILE DATE: 09/21/2006
FILE TIME: 00:52

X CENTROID: -0.059
Y CENTROID: 0.053
POA TO CENTROID: 0.079
HORZ SPREAD: 2.088
VERT SPREAD: 2.807
GROUP SPREAD: 2.843
MIN RADIUS: 0.247
MAX RADIUS: 1.603
MEAN RADIUS: 0.800
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.429	-1.377
2:	-0.212	-0.884
3:	0.060	-0.441
4:	0.155	-0.127
5:	0.324	0.129
6:	1.209	0.399
7:	-0.087	0.298
8:	-0.373	0.235
9:	-0.363	0.864
10:	-0.879	1.430

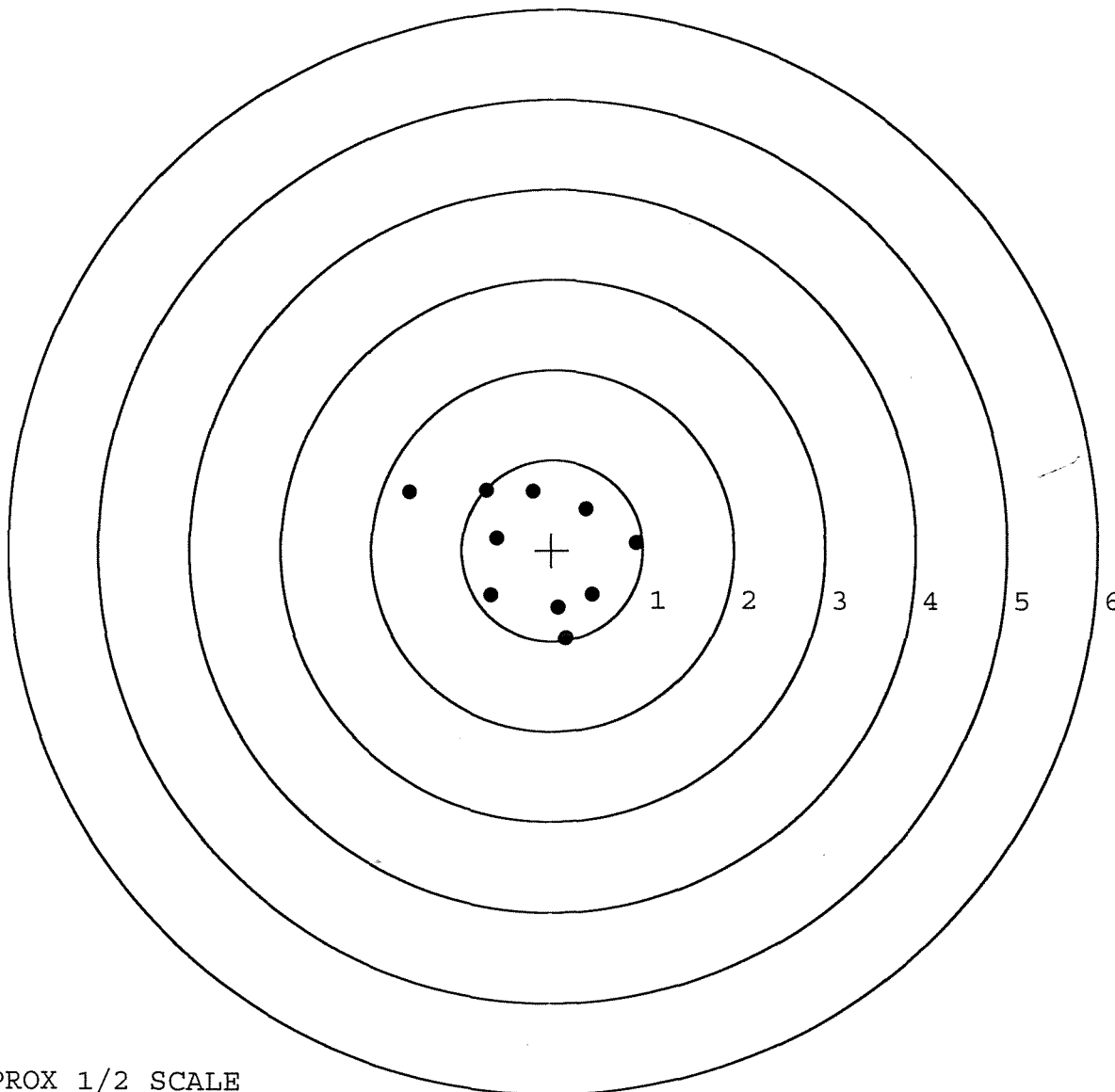


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605407. __0
TARGET NUMBER: 5
FILE DATE: 09/21/2006
FILE TIME: 00:52

X CENTROID: -0.184
Y CENTROID: 0.004
POA TO CENTROID: 0.184
HORZ SPREAD: 2.515
VERT SPREAD: 1.635
GROUP SPREAD: 2.576
MIN RADIUS: 0.449
MAX RADIUS: 1.537
MEAN RADIUS: 0.855
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.158	-0.975
2:	0.071	-0.634
3:	0.445	-0.492
4:	0.933	0.086
5:	0.373	0.455
6:	-0.677	-0.495
7:	-0.613	0.135
8:	-0.216	0.653
9:	-0.729	0.660
10:	-1.582	0.642



TARGET APPROX 1/2 SCALE