

G 636 0879

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
rifle.

Remington®

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

SERIAL NO.
G6360879

ORDER NO.
25716

DD

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

09AY

5716 G6360879

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST
UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST
UPC



M24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

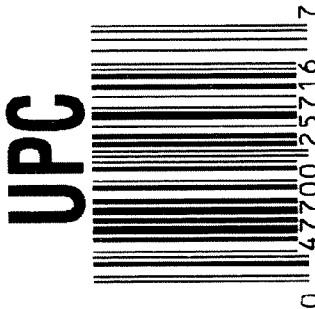
INSTRUCTION BOOK 3518

DD FORM



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6360879



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66360879

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-26-04	RTL
600	PROOF		1-26-04	RLD
607	CHECK HEADSPACE		1-26-04	RLD
610	DIS-ASSEMBLE GUN		1-26-04	RLD
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	RLD		
615	ROLLMARK CALIBER		1/29/04	B
617	DRILL AND TAP SIGHT HOLES		1-28-04	TRW
620	APPLY COATINGS (BARREL ACTION)		2-7	TA
	(BOLT)		2-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-18-04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-18-04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		18-04 2-18-04	DA
	D) OIL FIRING PIN ASSEMBLY		2-18-04	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>80</u> <u>89</u> <u>7.73</u>	2-23-04	RTL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>222</u> <u>225</u> <u>225</u>	2-23-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		2-23-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.023</u>	2-23-04	RTL
	J) ASSEMBLE STOCK		2-18-04	RW
	K) ASSEMBLE SWIVEL STUDS		3-4-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-18-04	RW
	M) IRON SIGHT ALIGNMENT		2-18-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2-18-04	RW
640	GALLERY TEST AND TARGET	PASS FAIL	2-19-04	TRW
	MALFUNCTION	CORRECTION	2-19-04	TRW
	MALFUNCTION	CORRECTION	2-19-04	TRW
	MALFUNCTION	CORRECTION	2-19-04	TRW
	MALFUNCTION	CORRECTION	2-19-04	TRW
645	INSPECT FOR LIVE AMMO		2-19-04	TRW
655	FINAL INSPECTION A) HEADSPACE		3-4-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>268</u> <u>274</u> <u>280</u> <u>262</u> <u>267</u>	2-23-04	RTL
	C) FUNCTION		3-4-04	RTL
660	PACK		3/8/04	DA

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)

SERIAL NO.

DATE

TESTER

2-16-04

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.42	2.27		2.40	
PULL #2	2.30	2.20		2.31	
PULL #3	2.31	2.38		2.36	
PULL #4	2.64	2.49		2.60	
PULL #5	2.61	2.54		2.40	
TOTAL	12.28	11.88		12.07	
AVERAGE	2.46	2.38		2.41	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.24	3.15		
PULL #2	3.40	3.29		
PULL #3	3.16	3.22		
PULL #4	3.45	3.31		
PULL #5	3.30	3.53		
TOTAL	16.55	16.50		
AVERAGE	3.31	3.30		

	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	4.26	4.21		4.38
PULL #2	4.23	4.21		4.19
PULL #3	4.46	4.12		4.45
PULL #4	4.38	4.41		4.08
PULL #5	4.45	4.11		4.24
TOTAL	21.78	21.06		21.34
AVERAGE	4.36	4.21		4.27

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360879.___0
FILE DATE AND TIME: 02/19/2004 07:30

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

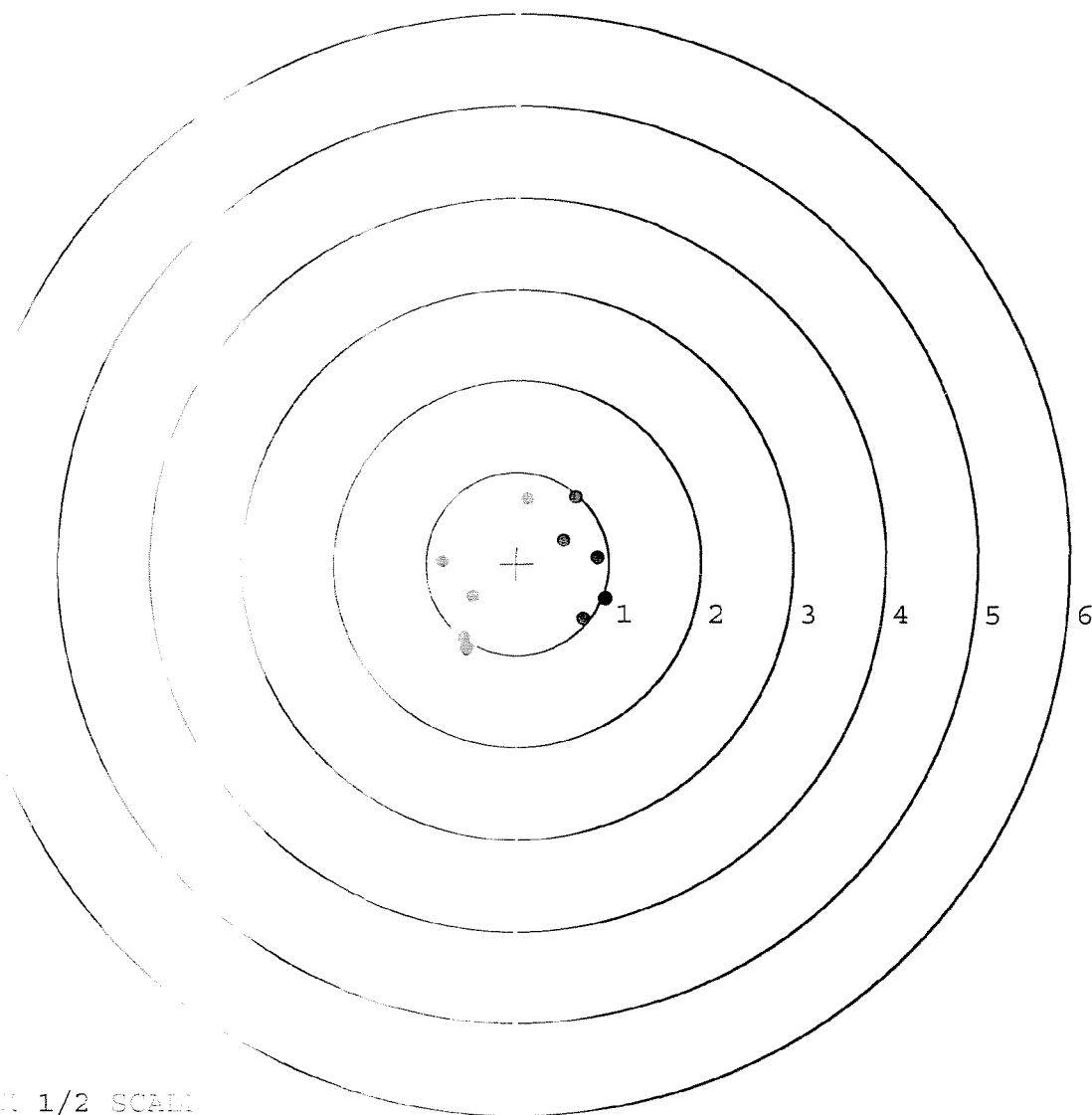
The Average X Centroid of the Five Target Set:	0.083
The Average Y Centroid of the Five Target Set:	-0.061
The Average Point of Impact of the Five Target Set:	0.103
The Average Mean Radius of the Five Target Set:	0.710
The Distance from POA to Centroid Target #1:	0.194
The Distance from Centroid Target #2 to Centroid Target #1:	0.161
The Distance from Centroid Target #3 to Centroid Target #1:	0.215
The Distance from Centroid Target #4 to Centroid Target #1:	0.148
The Distance from Centroid Target #5 to Centroid Target #1:	0.157

SERIAL NUMBER: G6360879.0
 TARGET NUMBER: 1
 FILE DATE: 08/19/2004
 FILE TIME: 07:30

POINT#	X	Y
1:	0.724	-0.613
2:	0.961	-0.391
3:	0.877	0.061
4:	0.501	0.247
5:	0.641	0.723
6:	0.119	0.710
7:	-0.547	-0.934
8:	-0.479	-0.358
9:	-0.813	0.029
10:	-0.585	-0.817

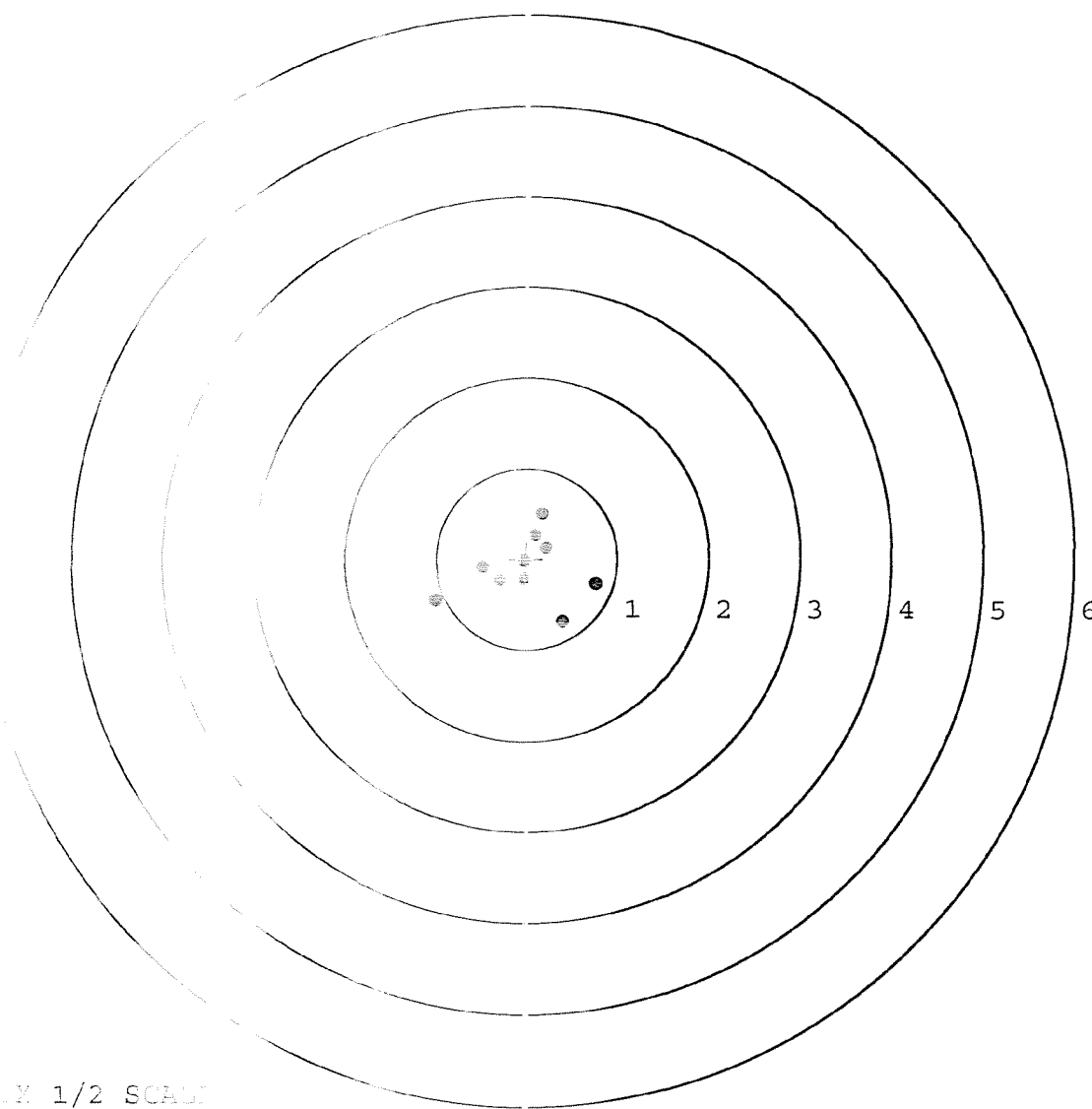
X CENTROID: 0.140
 Y CENTROID: -0.134
 POA TO CENTROID: 0.194
 HORZ SPREAD: 1.774
 VERT SPREAD: 1.657
 GROUP SPREAD: 2.039
 MIN RADIUS: 0.125
 MAX RADIUS: 1.774
 MEAN RADIUS: 0.611

IN 1 INCH RADIUS: 7
 # IN 2 INCH RADIUS: 10
 # IN 3 INCH RADIUS: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360879. 0	POINT#	X	Y
TARGET NUMBER: 2	1:	0.394	-0.700
FILE DATE: 11/19/2004	2:	0.761	-0.276
FILE TIME: 00:30	3:	-1.001	-0.456
	4:	-0.477	-0.089
X CENTROID: -0.020	5:	-0.291	-0.238
Y CENTROID: -0.117	6:	-0.030	-0.224
POA TO CEN: 0.01	7:	-0.033	-0.024
HORIZ SPP: 1.75	8:	0.218	0.122
VERT SPP: 1.15	9:	0.096	0.266
GROUP SPREAD: 1.17	10:	0.168	0.503
MIN RADIUS: 0.03			
MAX RADIUS: 1.11			
MEAN RADIUS: 0.17			
# IN 1 METER: 1			
# IN 2 METER: 2			
# in 3 METER: 3			

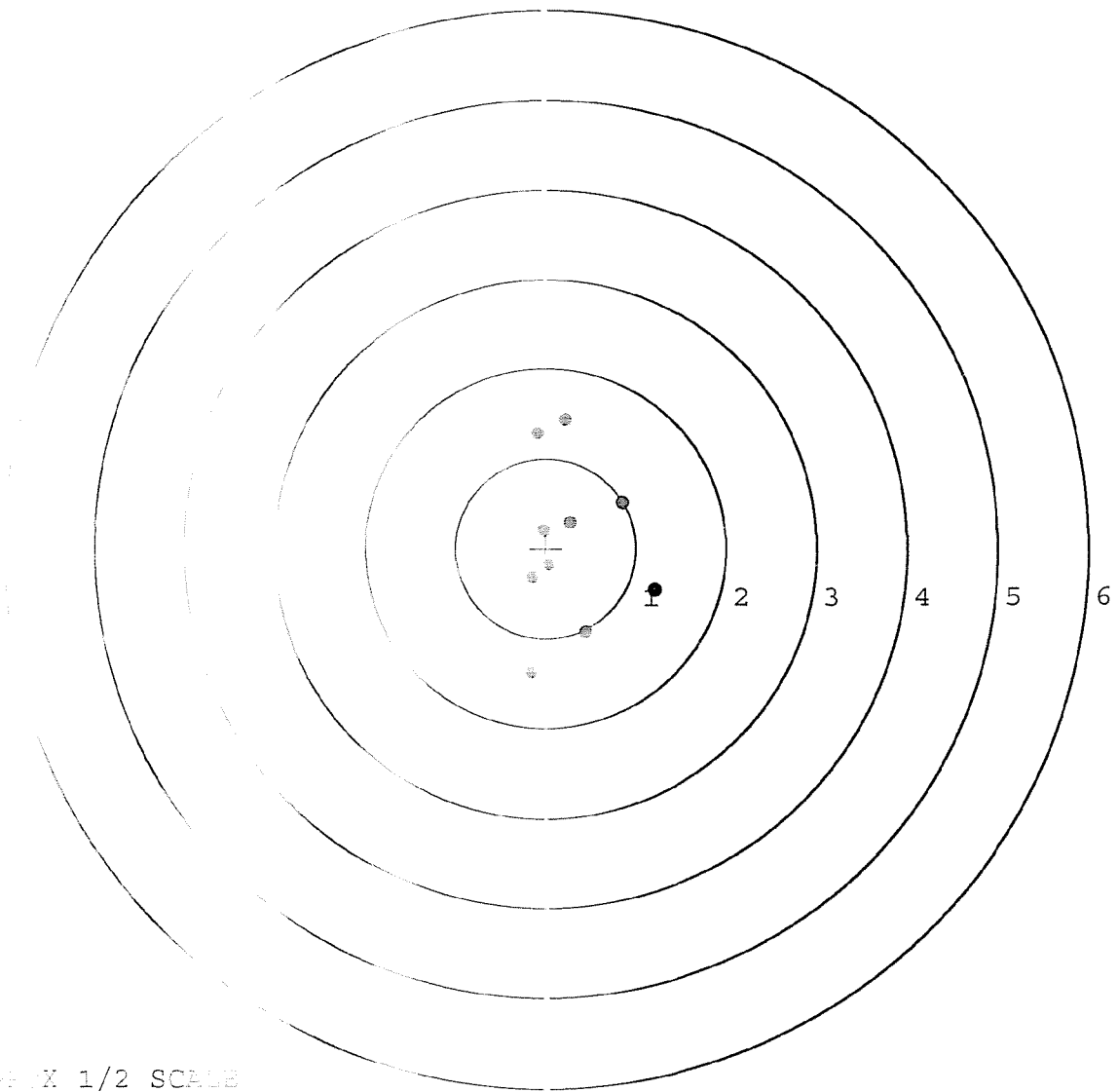


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360819.0
 TARGET NUMBER: 3
 FILE DATE: 12/19/2004
 FILE TIME: 17:30

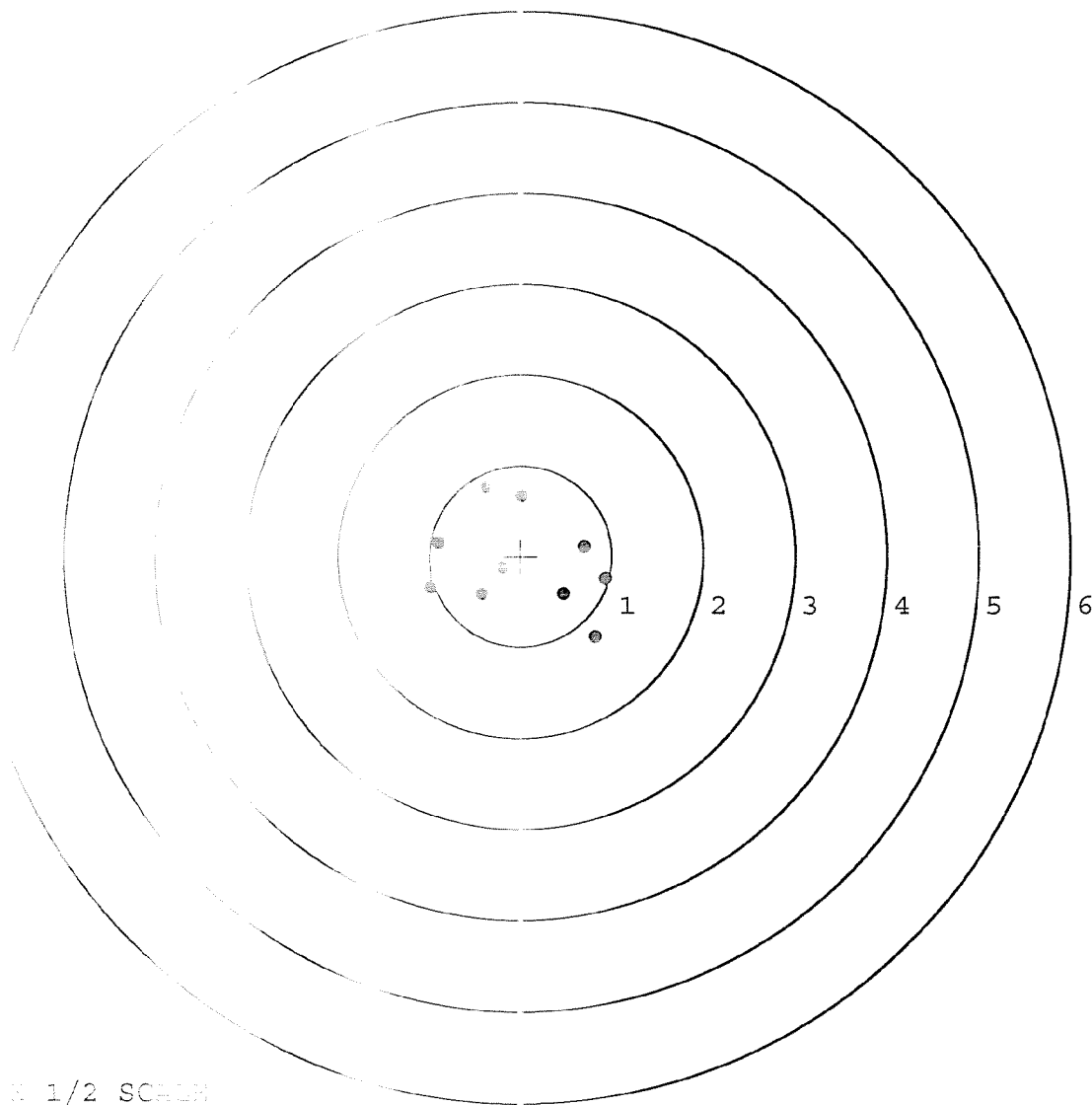
POINT#	X	Y
1:	1.207	-0.469
2:	0.850	0.513
3:	0.224	1.432
4:	-0.083	1.283
5:	0.274	0.291
6:	-0.017	0.211
7:	0.039	-0.184
8:	-0.151	-0.322
9:	0.441	-0.940
10:	-0.165	-1.382

X CENTROID: 0.267
 Y CENTROID: 0.044
 POA TO CENOID: 0.26
 HORZ SPREAD: 1.37
 VERT SPREAD: 2.02
 GROUP SPREAD: 2.84
 MIN RADIUS: 0.25
 MAX RADIUS: 1.0
 MEAN RADIUS: 0.7
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 1
 # IN 3 IN DIAMETER: 1



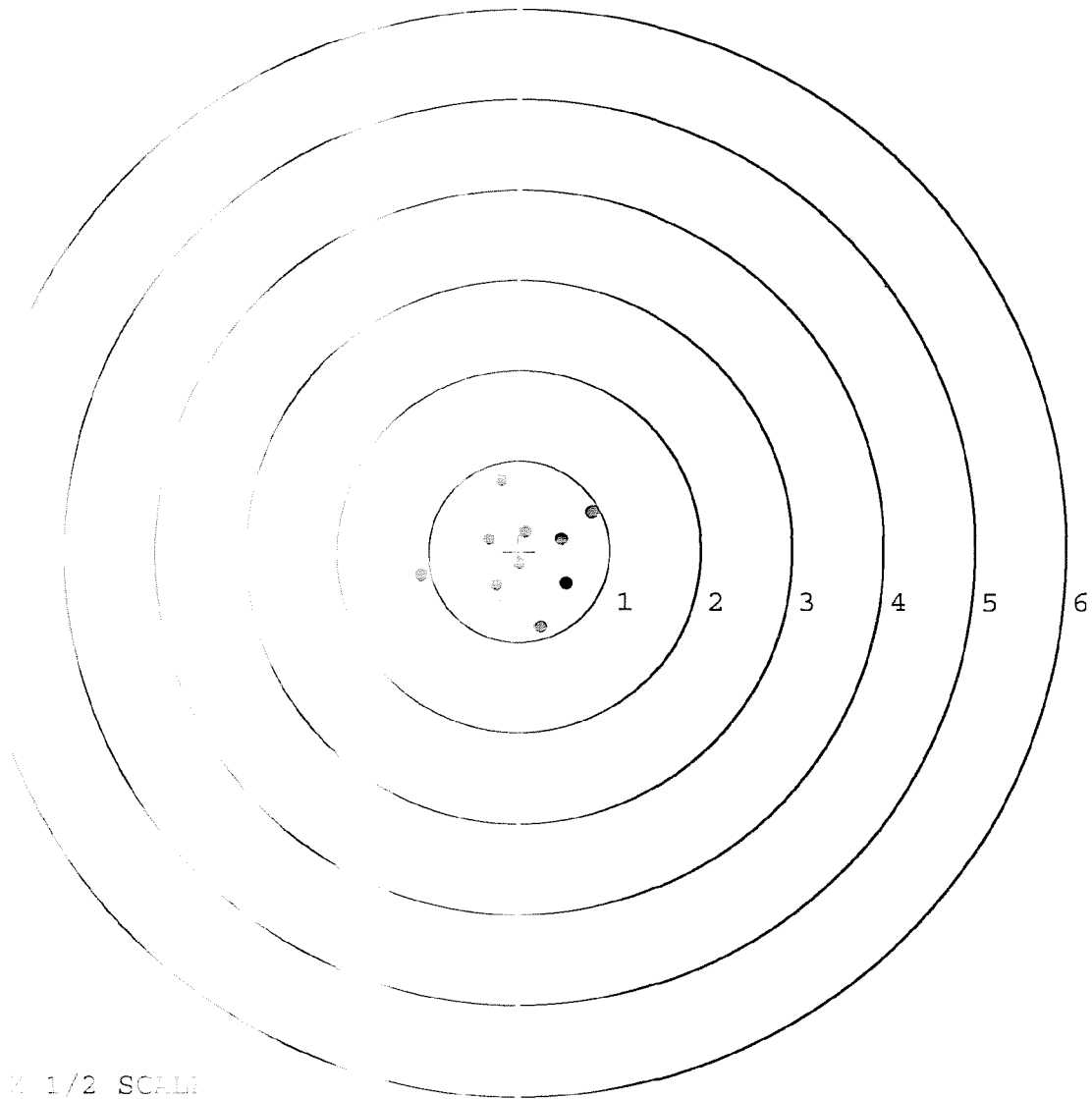
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360879.0	POINT#	X	Y
TARGET NUMBER: 4	1:	0.819	-0.901
FILE DATE: 11/19/2004	2:	0.470	-0.425
FILE TIME: 07:30	3:	0.930	-0.258
	4:	0.699	0.105
X CENTROID: 0.00	5:	0.015	0.672
Y CENTROID: -0.00	6:	-0.202	-0.127
POA TO C.O. (DEG): 0.00	7:	-0.426	-0.425
HORE SPREAD: 1.9	8:	-0.989	-0.341
VERT SPREAD: 1.0	9:	-0.902	0.157
GROUP SPREAD: 1.0	10:	-0.383	0.772
MIN RADIUS: 1.1			
MAX RADIUS: 1.1			
MEAN RADIUS: 1.1			
# IN 1 INCH DIAMETER: 1			
# IN 2 INCH DIAMETER: 1			
# IN 3 INCH DIAMETER: 1			



TARGET 1/2 IN 1/2 SCALE

SERIAL NUMBER: G6360819.0	POINT#	X	Y
TARGET 1: 5	1:	0.243	-0.834
FILE DATE: 19/2004	2:	0.520	-0.359
FILE TIME: 1:30	3:	0.470	0.133
	4:	0.801	0.431
X CENTROID: 1.028	5:	-0.199	0.790
Y CENTROID: -1.029	6:	0.078	0.218
POA TO TARGET: 1.037		0.013	-0.128
HORZ SPREAD: 1.078		-0.325	0.136
VERT SPREAD: 1.524		-0.243	-0.367
GROUP SPREAD: 1.002		-1.077	-0.265
MIN RAD: 1.101			
MAX RAD: 1.131			
MEAN RAD: 1.095			
# IN 1 METER: 2			
# IN 2 METER: 4			
# IN 3 METER: 10			



TARGET AREA X 1/2 SCALE