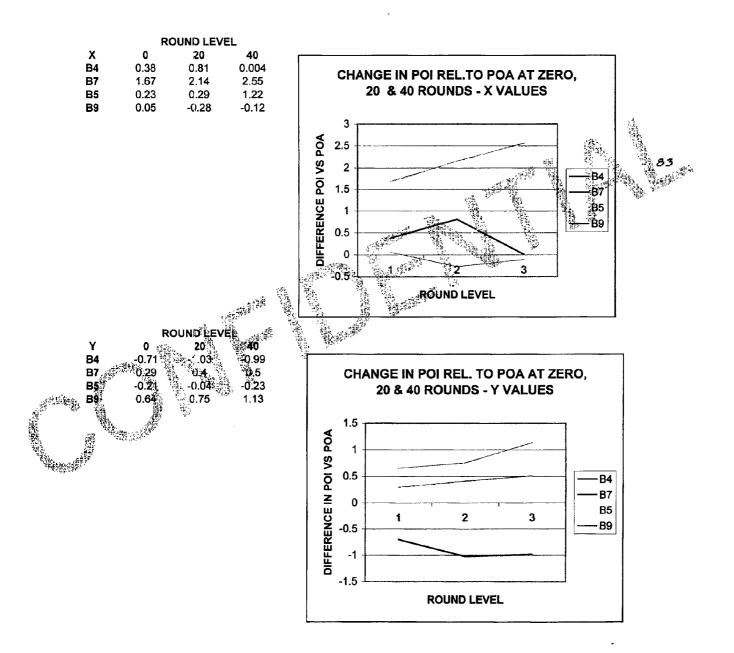
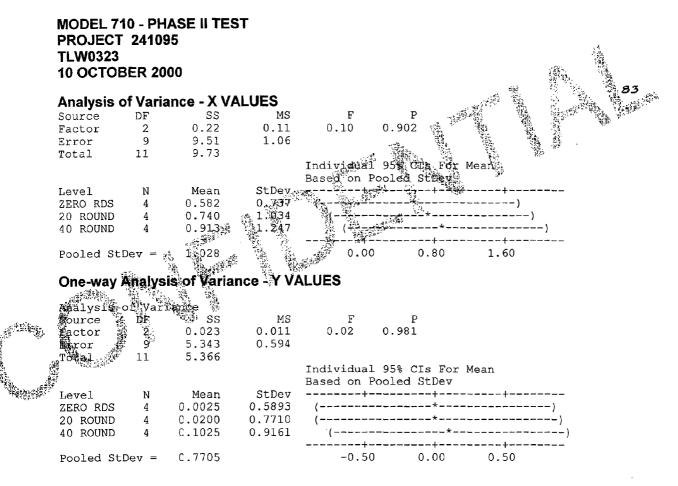
CHART OF POI VS. POA MODEL 710 CENTERFIRE RIFLE

PROJECT 242095 TLW0323 10 OCT. 2000



ET06714

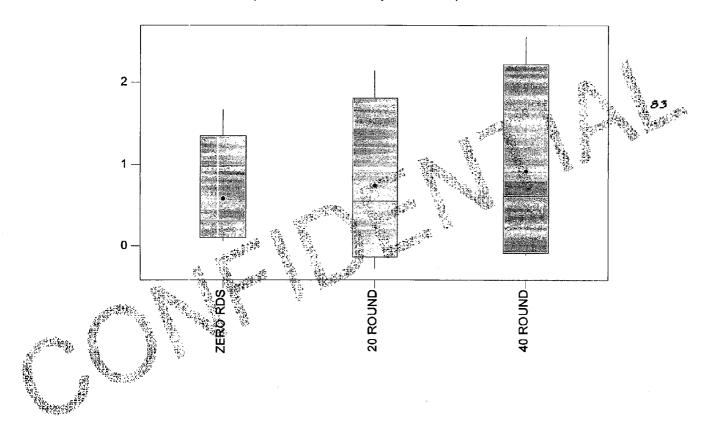




ET06715

Boxplots of ZERO RDS - 40 ROUND - X

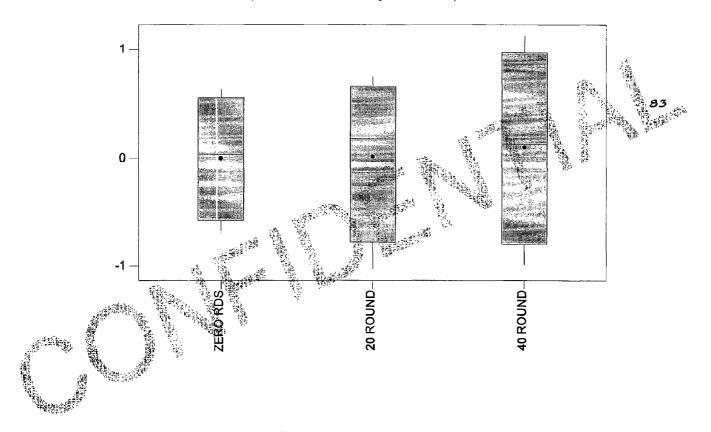
(means are indicated by solid circles)



ET06716

Boxplots of ZERO RDS - 40 ROUND - Y

(means are indicated by solid circles)



ET06717

Test Lab Work Request Form

	Rev.3 –20 April, 200
Date Submitted: 10/4/00	Tracking # : TLW 0323
Project # : 241095	Engineer: S. Franz for M. Keeney
	d Group Size change on a scoped M/710 .30-00
•	Two different scopes will be tested. The first i econd a Tasco. (See Mike Keeney for scopes
Test Description:	
-	I Drop, Jar-Off and Rotation Tests (TLW0319
	sure there are no broken parts or damage
caused by the drop tests. Repair the	
	ngagement. Make sure barrels and Bolt head
	dspace, proof and headspace before continuing
	ell scopes and 2 Tasco scopes (w/mounts)
• Mount each of these scopes to a diffe	erent M/710
• Select one Remington Ammo type for	
• All testing to be done in the Long ra	
• Each gun to be tested as follows:	
• Shoot 2 shots to warm the barrel and seat	
• Zero the gun in at 100 yds, (Do not adjust	
the accuracy bench. (Do not adjust the so • Allow the gun to cool.)	
 Shoot 20 rds. from the shoulder in a stand this phase of testing. (Use as much should 	ling position. Accuracy and POI data not required for lder padding as needed)
 Cool the gun. Shoot 2 warmer shots and then 3 5-shot g from the shoulder using the accuracy bes Cool the Gun 	roups for POI and Group Size determination. Shoot nch. (Do not adjust the scope)
	ling position. Accuracy and POI data not required for lder padding as needed)
	roups for POI and Group Size determination. (From
• For each 5-shot group determine Group S	ize and POI relative to POA.
Resource Usage:	Test Results Required:
Nesource Usage:	

ET06718

Required Materials/Parts/Equipment (include quantities):			
Test Parts Availability Date: Start Date: Completion Date: Report Date:	te: Test Assigned To: Assignment Date:		
		8:	

ET06719