

44

DATE

9-26-44

SUBJECT OF EXPT.

Gunny Run Tolerances Check (Report)

A.P.

Boat

min 1.311

.451

.315

.433

.064

1.263

1.311

.048

min Protusion

.060
 5.614
 1.317
 6.991
 6.160
 21

F.P.

max 1.317

.449

.369

.427

.060

1.245

1.317

.072

max Protusion

5.614
 1.317
 225
 553
 780

min overall length

Rec + Seal

 $\cos 73^\circ = .9205 = \frac{1.263}{X}$
 $X = 1.309$

819 Rec max
 1.365 min 1.389 Sum
 6.184
 47
 6.137
 4.861 Rec max
 1.389 Sum
 6.190
 47
 6.143

Boat

 $\tan 23^\circ = .4245 = \frac{X}{110}$
 $X = .4667$

5360

695

5608

850

4758

442

170

4.863

.265

4.598 max

 $9245 = \frac{X}{.110}$
 $X = 0.66$

Cooking Pan

6.84

64

6.20

6.190

64

6.126

560
 450
 1.210 max
 4.598
 5.808
 5.808

Dingy Run min to shoulder

EXPERIMENTER

DATE

WITNESS

DATE