**Circle Target** 0.25 Movement duration (s) 0.20Peak Velocity (m/s) 0.20 (E) 0.650 -Velocity (m/s) Miss Distance ( Radial 0.24 Miss Angle 0.05 -0.00 0.75 0.575 6.10 0.25 0.5 0.75 1 1.25 6.10 6.10 3.80 4.70 3.80 4.70 4.70 6.10 2.47 3.80 4.70 6.10 2.47 3.80 4.70 2.47 3.80 4.70 2.47 2.47 6.10 2.47 3.80 Effective Mass (kg) Time from Target Show (s) Effective Mass (kg) **Arc Target** 0.24 (deg<sup>2</sup>/<sub>2.5</sub>) 0.20 -0.23 duration (s) Effective (cm) Peak Velocity (m/s) Time (s) 0.22 Mass (kg) Velocity (m/s) 0.10 -Miss Angle Variance Miss Distance 2.47 3.8 Movement 0.22 -Radial 0.204.7 6.1 0.21 0.18 0.00 0.80 0.20 6.10 6.10 0.25 0.5 0.75 1 3.80 6.10 6.10 3.80 4.70 3.80 4.70 3.80 4.70 6.10 2.47 4.70 3.80 4.70 2.47 3.80 6.10 4.70 2.47 2.47 2.47 2.47 Time from Target Show (s) Effective Mass (kg) No Target 0.220  $(deg^{\Lambda}2)$ 0.80 Maximum Excursion (cm) 13.0 0.25 duration (s) (Ø) 0.215 Radial Velocity (800 co. 100 c 100 \(\text{Nelocity (m/s)}\)
\(\text{O.15} \cdot \text{O.05} \t Angle Variance Miss Radial Variano Seaction Seaction 9.200 Peaction 9.200 90 Movement 0.70 Miss 0.195 0.30 6.10 0.75 6.10 6.10 6.10 6.10 4.70 6.10 0.25 0.5 2.47 3.80 4.70 3.80 4.70 3.80 4.70 2.47 3.80 4.70 2.47 3.80 4.70 3.80 2.47 2.47 2.47

Effective Mass (kg)

Effective Mass (kg)

Effective Mass (kg)

Effective Mass (kg)

Time from Target Show (s)

Effective Mass (kg)

Effective Mass (kg)