Copper Target.
Goodfellow $\quad$ 99.999 90 pore

$$
\begin{aligned}
& O D=12.75 \mathrm{~mm} \\
& t=1.06 \mathrm{~mm} \\
& m=1.203 \mathrm{~g} 9
\end{aligned}
$$

Ci," $L_{i}$ Both Tarsets Detailed in Log\# 4ooq6iss
40
Ca From oriva
Bateh \# 1/18740

$$
\begin{aligned}
& \mathrm{m}=0.9959 \\
& o p=12.71 \mathrm{~mm} \\
& t=5.28 \mathrm{~mm}
\end{aligned}
$$

S FE From ORNL
Batch 166644

$$
\begin{aligned}
& m=0.4645 \mathrm{~g} \\
& O D=1269 \mathrm{~mm} \\
& t=0.64 \mathrm{mn}
\end{aligned}
$$

AL From omerican Elemants

$$
\begin{aligned}
& 0 \quad=12.73 \mathrm{~mm} \\
& t=1.73 \mathrm{~mm} \\
& m=0.58 .54
\end{aligned}
$$

Titanium Target From fimerican Elements (AE)

$$
\begin{aligned}
& 99.9970 \\
& m=0.3747 \\
& O D=12.73 \mathrm{~mm} \\
& t=0.67 \mathrm{mn}
\end{aligned}
$$

Be Target from $A E \quad(99.59)$

$$
\begin{aligned}
& \mathrm{m}=122027 \mathrm{~m} \\
& O D=1249 \mathrm{~mm} \\
& t=134 \mathrm{~mm}
\end{aligned}
$$

Carbon Target $\quad$ AE ( 99.9990 )

$$
\begin{aligned}
& m=0.7188 \\
& 0 D=12.63 \mathrm{~mm} \\
& t=1.09 \mathrm{~mm}
\end{aligned}
$$

Silver target from $A E$ (999.9\%)
$O D \quad 12.82 \mathrm{~mm}$
t $\quad 0.52 \quad \mathrm{~mm}$
in $\quad 0.6821$ :

