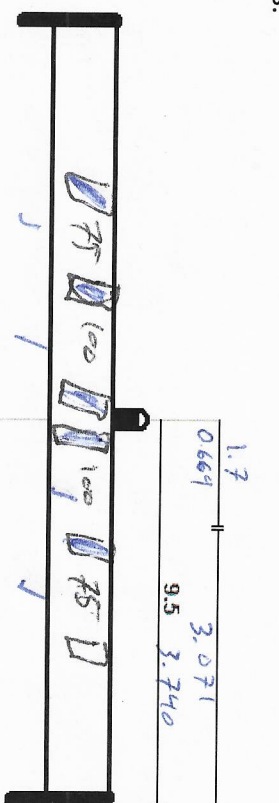


# ISAC Target Loading Data

Target Oven serial # <b>44691-12</b>	Target Oven type: LP <input checked="" type="checkbox"/> HP <input type="checkbox"/> Oven Only <input type="checkbox"/> Other (Specify): _____	loaded by: <b>Armin Schwartz</b>
Target # <b>T-#64</b>	Material: Tantalum <input checked="" type="checkbox"/> Niobium <input type="checkbox"/> Tantalum Carbide <input type="checkbox"/> Uranium Carbide <input type="checkbox"/> Silicon Carbide <input type="checkbox"/> Zirconium Carbide <input type="checkbox"/> Other (Specify): _____	Date: _____
(Clean) <input checked="" type="checkbox"/> Inspected as per Document-141884 <input checked="" type="checkbox"/>	Non-actinide ref* info: Foil thickness (mm): 0.025mm Target oven length: 19 mm Folios per pack: 20	Density: (D = M/V) <b>12.005 g/cm<sup>3</sup></b> Target material Length: <b>3.35 cm</b>
Number of packs: <b>6</b> Pack Weight (g): <b>11.4675</b>	Foil/disc count required: <b>470</b> Graphite Foil or Tube included: No <input type="checkbox"/>	
Number of Discs: <b>350</b> Disc Weight (g): <b>28.7491</b>	Pack Layout & Lengths: 	
Total disc/foil weight (g): <b>40.2166</b> <del>40.2166</del>		
Including foils & wire on packs* Loaded target weight: <b>446</b>	<b>foils @ 0.0010" TWK</b>	
Post Heat / Conditioning Mass: <b>446</b>	Summary/notes: Visual inspection ok: <input checked="" type="checkbox"/>	Initial: <b>[Signature]</b> Date: <b>June 6, 2022</b>