Loc	Target	Pail	Assay 1 [mSv/h]	A1 date	Assay 2 [mSv/h]	A2 date	Assay 3 [mSv/h]	A3 date	Assay 4 [mSv/h]	A4 date	Assay 5 [mSv/h]	A5 date	Assayed	Comment
1A	UC#45	292	19.5	7/18/2024									0	Contains the target material from UC#44
1B														
1C														
2A	UC#43	289	22.6	2/14/2024									0	** CRITICAL NOTE ** This pail needs a serialized lifter ID sticker attached to it. Install prior to F-308 loading. Contact Adam Newsome for details.
2B	Ta#65	284	41.0	11/22/2023									0	Note: *
2C														
3A	TiC#5	279	40.0	6/21/2023	6.8	10/30/2023							Measured	Note: *
3B	SiC#46	293	111.0	8/14/2024									0	0
3C	SiC#45	280	138.0	7/27/2023	32.6	10/30/2023							Measured	Note: *
4A	Nb#10	295	0.2	8/26/2024									Measured	0
4B	TiC#7	294	82.3	8/21/2024									0	0
4C 5A	C#4	277	164.0	11/24/2022	4.1	10/31/2023							Measured	Note: *
5B	Ta#66	290	45.2	1/1/2024	27.0	5/3/2024							0	**CRITICAL NOTE ** before this pail gets shipped, parasitic target MUST be removed. Plan to remove it prior to moving this pail to mini-storage. Contact Carla Babock for details. Note: this pail is the first one of the next generation (Rev D) which has a lid certified as a lifting device. Parastic Target removed, Pail was repacked and is in #290 from #285.
5C	Ta#64	273	86.6	8/18/2022	4.1	10/30/2023							Measured	Note: *
6A	TiC#6	232	151.0	8/23/2023	52.0	10/31/2023							Measured	Note: *
6B	UC#42	282	34.9	9/1/2023	7.0	10/31/2023							Measured	Note: *
6C 7A	Ta#62	256	58.0	9/17/2021	16.9	1/27/2022	3.6	2022-12-16	3.5	10/30/2023			Measured	2022-12-16 moved from 7A to 7B in vault. AN Pail placed back in 7ATC Disc in bottom of pail was not installed pail will need repacking. This pail is likely contaminated and also contains 2A2M19. Note:*
7B	Nb#11	283	65.7	10/6/2023	30.3	10/30/2023							Measured	Note: *
7C														
8A	Tic#9	299	92.1	8 Nov 2024									0	0
8B	TiC#8	297	2.7	10/11/2024									0	0
8C	Ta#67	296	105.0	10/11/2024									0	0
9	TM4 optics tray 2018. TM2 source tray 2019		1.9	6/14/2018	14.0	3/1/2019	7.1	11/2/2020						In Source Tray Box. The 1.9 mSv/Hr value is just for the optics tray. All other values are for both Optics and Source tray.
	TM4 Sourc		22.1	6/10/2019										7.5 to 22.1 mSv/hr on 360 rotation.

Need to change pail to new design

Note: * This pail is of previous revision, not certified as lifting device. Prior to shipping, a 3" loop must be crimped at the end of the wire rope.