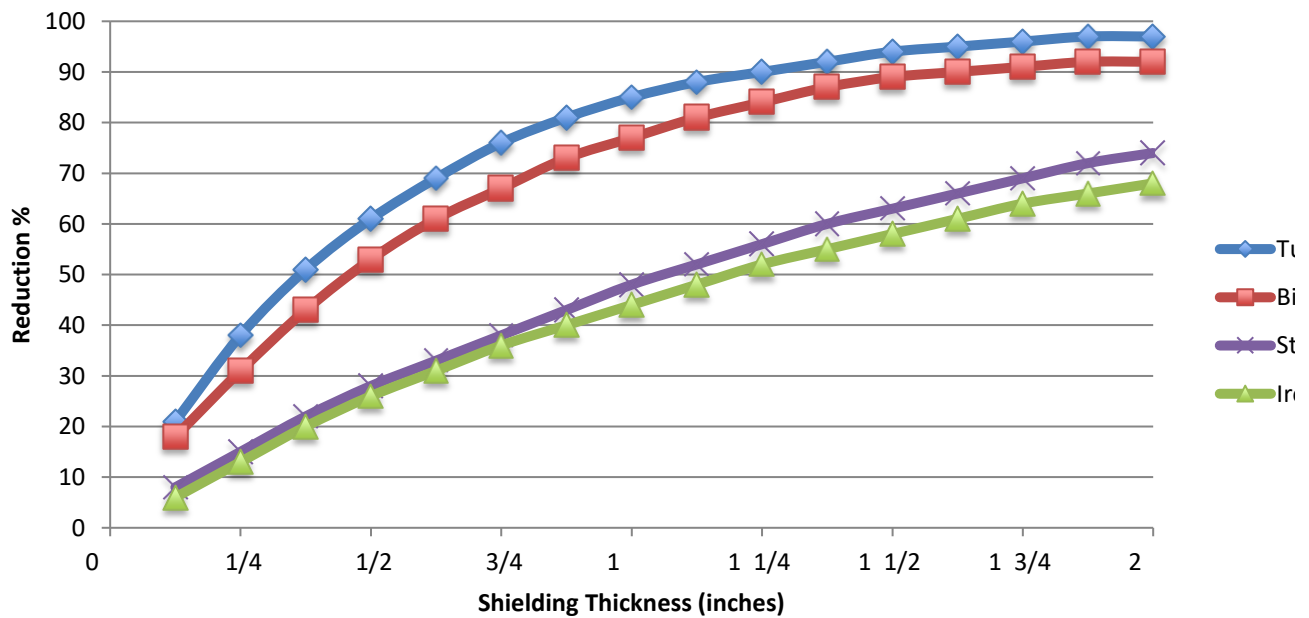


Cs-137 662 Kev	% original beam strength reduction			
Thickness (inch)	Tungsten	Bismuth	Stainless/Mag	Iron
1/8	21	18	8	6
1/4	38	31	15	13
3/8	51	43	22	20
1/2	61	53	28	26
5/8	69	61	33	31
3/4	76	67	38	36
7/8	81	73	43	40
1	85	77	48	44
1 1/8	88	81	52	48
1 1/4	90	84	56	52
1 3/8	92	87	60	55
1 1/2	94	89	63	58
1 5/8	95	90	66	61
1 3/4	96	91	69	64
1 7/8	97	92	72	66
2	97	92	74	68
Half Value Layer	0.36"	0.53"	1.04"	1.17"
Tenth Value Layer	1.21"	1.72"	3.44"	3.88"



Silflex Cs-137 662 Kev Average Attenuation





. D I N G

logy, Inc.

ungsten

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tainless/Mag

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