

Pu-239 alpha source. Attenuation in air
AF. Lab P1 24/03/2020

Count rate /10s

Air gap /cm	Repeat1	Repeat2	Repeat3	Repeat4	Average count rate /10s	Standard deviation of count rate /10s
0	886	909	889	851	884	21
1.2	80	73	70	78	75	4
2.2	45	50	42	46	46	3
3.2	38	33	30	28	32	4

