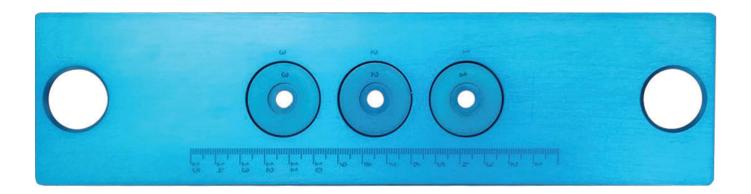


# Scan-RAM 2<sup>™</sup>

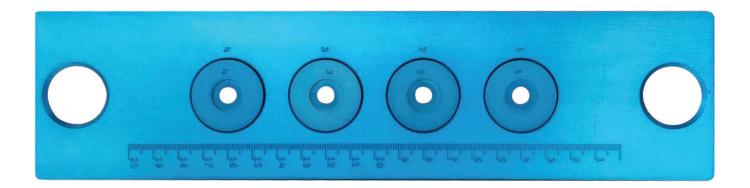
Calibration Sources



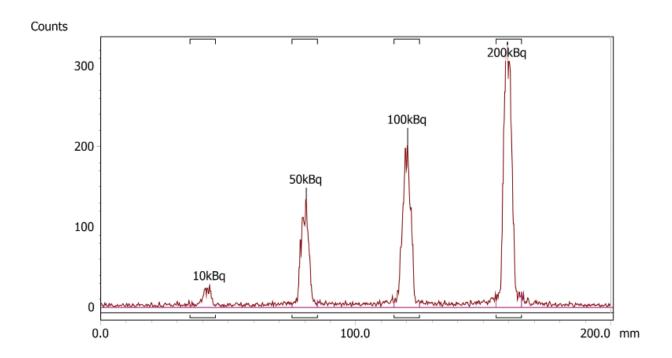
#### Scan-RAM 2 - Three source calibration bed



#### Scan-RAM 2 - Four source calibration bed

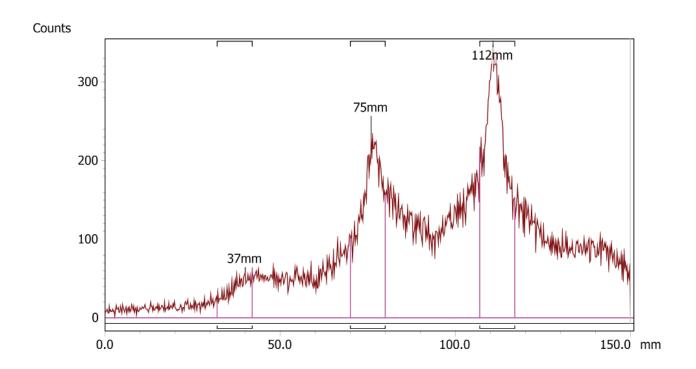


# NaI SiPM with Co-57



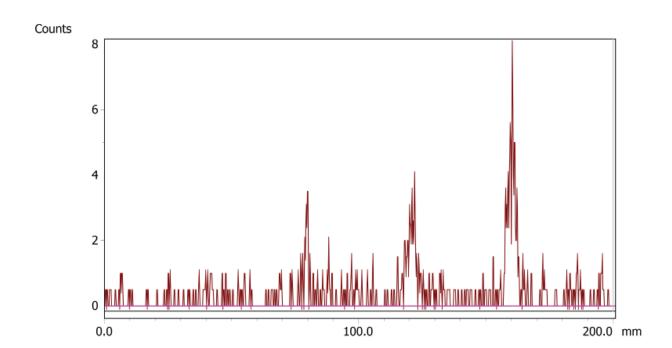
Name	Start (mm)	End (mm)	Retention (RF)	Area (Counts)	% ROI (%)	% Total (%)
10kBq	35.0	45.0	0.214	466	3.86	3.01
50kBq	75.0	85.0	0.403	2207	18.27	14.27
100kBq	115.0	125.0	0.602	3575	29.59	23.12
200kBq	155.0	165.0	0.798	5832	48.28	37.71
4 Peaks				12080	100.00	78.11

# NaI SiPM with Cs-137



Name	Start (mm)	End (mm)	Retention (RF)	Area (Counts)	% ROI (%)	% Total (%)
37mm	32.0	42.0	0.267	1899	8.67	2.90
75mm	70.0	80.0	0.507	8039	36.72	12.28
112mm	107.0	117.0	0.739	11956	54.61	18.26
3 Peaks				21894	100.00	33.44

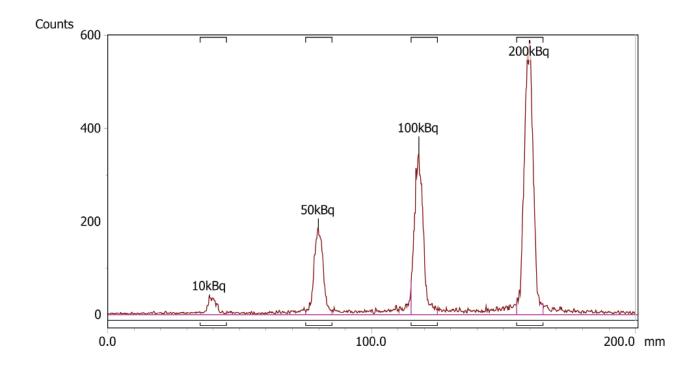
# Plastic SiPM with Co-57



Name	Start (mm)	End (mm)	Retention (RF)	Area (Counts)	% ROI (%)	% Total (%)
0 Peaks				0	100.00	0.00



# Plastic SiPM with Cs-137



Name	Start (mm)	End (mm)	Retention (RF)	Area (Counts)	% ROI (%)	% Total (%)
10kBq	35.0	45.0	0.193	703	3.27	2.60
50kBq	75.0	85.0	0.399	3489	16.23	12.92
100kBq	115.0	125.0	0.590	6324	29.42	23.41
200kBq	155.0	165.0	0.800	10981	51.08	40.65
4 Peaks				21497	100.00	79.57

### Service and Support

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We can give reassurance that if things go wrong or you need expert advice, help is only an e-mail or phone call away.

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