

# RS2000

## Only for cells irradiation

DOSE RATES in [Gy min<sup>-1</sup>]  
(calibration April 2024)

	Beam : 160kV, 25mA				
	Level 2	Level 3	Level 4	Level 5	Level 6
Circle 7	1.3893 ± 0.0075	1.876 ± 0.025	2.683 ± 0.019	4.223 ± 0.043	7.59 ± 0.19
Circle 6	1.372 ± 0.038	1.853 ± 0.053	2.650 ± 0.070	4.14 ± 0.17	--
Circle 5	1.356 ± 0.052	1.829 ± 0.077	2.60 ± 0.13	4.02 ± 0.33	--
Circle 4	1.342 ± 0.060	1.80 ± 0.14	2.55 ± 0.22	3.83 ± 0.85	--
Circle 3	1.329 ± 0.089	1.77 ± 0.16	2.48 ± 0.43	--	--
Circle 2	1.31 ± 0.12	1.73 ± 0.22	--	--	--
Circle 1	1.28 ± 0.17	--	--	--	--