

Appendix G: UVGI Rating Values (URV)

URV	Dose J/m ²	Dose μW-s/cm ²	Mean Dose, J/m ²	Notes
1	0.01	1	0.055	
2	0.10	10	0.15	
3	0.20	20	0.25	
4	0.30	30	0.4	
5	0.50	50	0.63	
6	0.75	75	0.88	
7	1.0	100	1.25	
8	1.5	150	2	
9	2.5	250	3.75	
10	5	500	7.5	
11	10	1000	12.5	
12	15	1500	17.5	
13	20	2000	25	
14	30	3000	35	
15	40	4000	45	
16	50	5000	55	
17	60	6000	70	
18	80	8000	90	
19	100	10000	150	
20	200	20000	250	
21	300	30000	350	
22	400	40000	450	
23	500	50000	750	
24	1000	100000	1500	
25	2000	200000	-	

NOTE: URV 21 - 25 are newly appended URV definitions