

**Table 10**  
**Potential FCC Violations of TWA 655 uW/cm<sup>2</sup> - Face at 6"**  
**(One Smart Meter, Four Meters)**

<b>One Meter</b>	<b>Table A1</b>	<b>Table A2</b>	<b>Table A3</b>	<b>Table A4</b>
Duty Cycle	60% Reflection	100% Reflection	1000% Reflection	2000% Reflection
1%	2.1 uW/cm <sup>2</sup>	3.3	99	361
10%	21	33	989	3606
20%	42	65	1979	7212
30%	63	98	2968	10818
40%	83	131	3958	14424
50%	105	164	4947	18030
60%	105	196	5936	21636
70%	147	229	6926	25241
80%	168	262	7915	28847
90%	188	294	8904	32453
100%	209	327	9894	36059

<b>Four Meters</b>	<b>Table A5</b>	<b>Table A6</b>	<b>Table A7</b>	<b>Table A8</b>
Duty Cycle	60% Reflection	100% Reflection	1000% Reflection	2000% Reflection
	15 uW/cm <sup>2</sup>	24	712	2596
10%	151	236	7124	25963
20%	301	471	14247	51925
30%	452	707	21371	77888
40%	603	942	28494	103850
50%	754	1177	35618	129813
60%	904	1413	42741	155775
70%	1055	1648	49865	181738
80%	1206	1884	56988	207701
90%	1356	2119	64112	233663
100%	1507	2355	71235	259626

This table shows RF power density for face reading a meter at 6" distance.

Exceeds 655 uW/cm<sup>2</sup> at 6" at the face

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