

Florida Power & Light

Advanced Meter Infrastructure &

Distribution Automation

RF Exposure Survey

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Measurement	Distance (ft)	Measured ($\mu\text{W}/\text{cm}^2$)	Modeled ($\mu\text{W}/\text{cm}^2$)	% of MPE	Notes
133	1	42.5	347.0	7.0%	NIC V211p 001500100B1798C / 1NG20213264VLGC
134	3	8.2	38.6	1.4%	NIC V211p 001500100B1798C / 1NG20213264VLGC
135	10	2.2	3.5	0.4%	NIC V211p 001500100B1798C / 1NG20213264VLGC

Table 9 NIC Series V211P 00150 Meter Measurements - Passes MPE

Measurement	Distance (ft)	Measured ($\mu\text{W}/\text{cm}^2$)	Modeled ($\mu\text{W}/\text{cm}^2$)	% of MPE	Notes
145	1	35.2	347.0	5.8%	NIC V214 0013500200997DC2 / 1NG204032256WXGJ
146	3	10.1	38.6	1.7%	NIC V214 0013500200997DC2 / 1NG204032256WXGJ
147	10	1.9	3.5	0.3%	NIC V214 0013500200997DC2 / 1NG204032256WXGJ

Table 10 NIC Series V214 Meter Measurements - Passes MPE

Measurement	Distance (ft)	Measured ($\mu\text{W}/\text{cm}^2$)	Modeled ($\mu\text{W}/\text{cm}^2$)	% of MPE	Notes
130	1	28.8	347.0	4.7%	NIC V314 0013500100EBFE8A / 1NG204836307WYGJ
131	3	3.4	38.6	0.6%	NIC V314 0013500100EBFE8A / 1NG204836307WYGJ
132	10	0.9	3.5	0.2%	NIC V314 0013500100EBFE8A / 1NG204836307WYGJ

Table 11 NIC Series V314 Meter Measurements - Passes MPE