



**849 NW State Road 45
PO Box 370
Newberry, FL 32669**

TEST REPORT MPE CALCULATION:

Calculation Results

Power at the Antenna	0.120 watts
Antenna Gain in dBi	2.00 dBi
Distance to the Area of Interest	20cm
Frequency	1925.000 MHz
Ground Reflections	No
RF Power Density	0.0374 mw/cm ²

	Controlled Environment	Uncontrolled Environment
Maximum Permissible Exposure (MPE)	5.00 mw/cm ²	1.00 mw/cm ²
Distance of Compliance From Center of Antenna	3.3cm	5.4cm
Area of Interest in Compliance?	Pass	Pass