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Model No.: ENTERPRISE LITE

SAR Evaluation Exemption Compliance Information

The device has a standalone transmission.

The 1-g SAR test exclusion thresholds, for transmission frequency below 100MHz, at test separation distances ≤ 50 mm are determined by:

Power = 0.00000246 mW EIRP

$\frac{1}{2} * [(0.00000246 \text{ mW}) / (50 \text{ mm})] \cdot [\text{sqrt}(0.01356 \text{ GHz})] = 0.0000000286$ which is ≤ 3.0 for 1-g SAR.

Therefore the device is exempt from stand-alone SAR test requirements.

>> The fundamental frequency of the EUT is 13.56 MHz and the test separation distance is < 50mm.