

This device FCC ID: **EF400151** is excluded from SAR testing by the following justification

The maximum power that the transmitter is capable of is **19.187** mW Applied duty cycle? **no**

Using the following formula from section 4.3.1 of KDB 447498 at test separation distances ≤ 50 mm

$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] * [\sqrt{f(\text{GHz})}]$

When the minimum test separation distance is < 5 mm, a distance of 5 mm according to 5) in section 4.1 is applied to determine SAR test exclusion.

Max Peak Power (dBm)	Min Separation distance (mm)	Frequency (Ghz)
12.83	9.5	0.904

Value
1.92

"Value" shall be **≤ 3.0 for 1-g** SAR and **≤ 7.5 for 10-g** extremity SAR

$< 50\text{mm}$ power limits for above frequency and distance

1-g power limit

158

10-g power limit

394