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Subject: SAR Evaluation Exemption Compliance information

FCC KDB 447498 D01v05 Clause 4.3.1.1 SAR test exemption criteria

FCC ID: 2ABBZ-RF-SDWS

Portable Exposure SAR Exemption

Per FCC KDB 447498 D01 RF Exposure v05r01

Maximum e.r.p. power = 90.59 dBuV/m pk at 3 meters = .21 mW
 $f_{(GHz)} = 0.3195$

A test separation distance of 5 mm has been applied to the SAR test exclusion calculation.

$$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [f_{(GHz)}] \leq 3.0$$

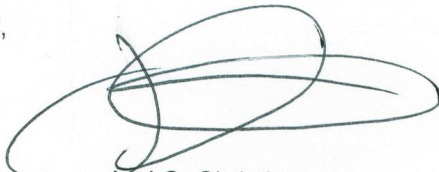
$f_{(GHz)}$ is the RF channel transmit frequency in GHz
Power and distance are rounded to the nearest mW and mm before calculation.¹⁷
The result is rounded to one decimal place for comparison

[Ref: Clause 4.3.1.1]

$$[(.21mW) / (5, mm)] \cdot [0.3195_{(GHz)}] \leq 3.0$$
$$0.023 \leq 3.0$$

Therefore, the device meets the FCC SAR exemption requirements.

Yours sincerely,



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