



**With TC57A RF Module (FASSTest)**

Frequency (GHz)	Tune-up max power (mW)	Min. distance (mm)	Exclusion Power (mW)
2.439168	89.12	68	415

Since the exclusion threshold calculated is  $89.12 \text{ mW} < 415 \text{ mW}$ , thus SAR test is exclusion.

**With TC57A RF Module (S-FHSS)**

Frequency (GHz)	Tune-up max power (mW)	Min. distance (mm)	Exclusion Power (mW)
2.404750	79.43	68	415

Since the exclusion threshold calculated is  $79.43 \text{ mW} < 415 \text{ mW}$ , thus SAR test is exclusion.

**With TC57A RF Module (T-FHSS)**

Frequency (GHz)	Tune-up max power (mW)	Min. distance (mm)	Exclusion Power (mW)
2.409500	70.79	68	415

Since the exclusion threshold calculated is  $70.79 \text{ mW} < 415 \text{ mW}$ , thus SAR test is exclusion.

The standalone RFEExp exclusion shall be refer to FCC § 1.1307 (b)(3)(i)(A) SAR-Based and MPE-based exemption which device determined the All distance from antenna to user/bystander.

**With WTR-16 RF Board (T-FHSS)**

Frequency (GHz)	Tune-up max power (mW)	Exclusion Power (mW)
2.4075	0.631	1

**The EUT's maximum time-averaged power is less than 1mW so it preclude RFEExp requirement.**

**(T-FHSS) Simultaneous transmit function****TC57A RF Module+ WTR-16 RF Board**

TC57A RF Module Tune-up max power (mW)	WTR-16 RF Board Tune-up max power (mW)	Total Tune-up max power (mW)	Min. distance (mm)	Exclusion Power (mW)
70.79	0.631	71.421	68	415

Since the exclusion threshold calculated is  $71.421 \text{ mW} < 415 \text{ mW}$ , thus SAR test is exclusion.

Sincerely Yours,

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