

FCC ID: RR7BT-019

No SAR Evaluation Required if power is below the following threshold:

Tunable Range			
F(GHz) Low	F(GHz) High	Center of Tunable Band (GHz)	60/f SAR Limitation mW
2.402	2.480	2.441	24.19

Maximum measured transmitter power:

Pout Conducted (mW)	Maximum Antenna Gain dBi	Pout EIRP (mW)
0.159	0.5	0.178

Threshold for no SAR evaluation is 24.19 mW

Maximum TX Power is 0.159 mW Conducted and 0.178 mW EIRP

Conclusion: No SAR evaluation required since maximum Transmitter Pout (both conducted and EIRP) is below FCC threshold