

FCC ID: RR7BT-020

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)
0.458	2	0.726

Threshold for no SAR evaluation is 24.19 mW

Maximum TX Power is 0.458 mW Conducted and 0.726 mW EIRP

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