

FCC ID: IIO-CWC854

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

Tunable Range		Center of Tunable Band (GHz)	60/f SAR Limitation mW
F(GHz) Low	F(GHz) High		
2.412	2.462	2.437	24.62

Maximum measured transmitter power:

Pout Conducted (mW)	Maximum Antenna Gain dBi	Pout EIRP (mW)
13	0.5	14.59

Threshold for no SAR evaluation is 24.62 mW
Maximum TX Power is 13 mW Conducted and 14.59 mW EIRP

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