

# **FCC ID : X6N-IS-8F**

## **Portable device**

According to §15.247(e)(i) and §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.

According to KDB 447498 (2)(a)(i)

Frequency Range		Center frequency (MHz)	60/f SAR Limitation (mw)
Low Frequency (MHz)	High Frequency(MHz)		
2400.5	2481.5	2441	24.58

Maximum measured transmitter power

Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
11.22	3	22.44

Threshold at which no SAR required is 24.58 mw.

Maximum Tx power is 22.44mw EIRP.

**Conclusion:** No SAR is required.

## **SIMULTANEOUS TRANSMISSION EVALUATION**

**N/A**