Operating
Frequency
(GHz)
0.928
Low Threshold
(mW)
64.66

Peak Output	Antenna		Duty Cycle	Average	Average
Power	Gain	Peak EIRP	Average Factor	EIRP	EIRP
(dBm)	(dBi)	(dBm)	(dB)	(dBm)	(mW)
17.31	2.15	19.46	-8.0	11.46	14.0

Refer to the test report for the worst-case duty cycle factor. Timing plots show ON-time of 15.84ms per 100ms. This duty-cycle allows a correction factor of -8.0dB

Source based time averaged Conducted Output Power = 8.53mW Source based time averaged EIRP = 14.0mW

Low threshold for SAR exemption = 60/f(GHz) = 64.66mW

Since both source based time averaged EIRP and conducted output power is <60/f(GHz) SAR exemption threshold, device complies with FCC and IC RF radiation exposure limits for general population/uncontrolled exposure as a portable device without SAR.