## RF exposure evaluation according to FCC CFR 47 part 15, §15.247(e)(i)

The stimulator is a portable device.

No SAR evaluation required if a transmitter power is below the following threshold:

Tunable range, GHz		Center of tunable	60/f SAR limitation,
Flow	Fhigh	band, GHz	mW
2.401	2.482	2.441	24.6

## Maximum measured transmitter power:

Pout conducted, mW	Maximum antenna gain, dBi	Pout EIRP, mW
0.68	1.5	0.966

Threshold for no SAR evaluation is 24.6 mW, maximum measured Tx power is 0.8 mW – conducted and 0.966 mW- EIRP.

<u>Conclusion:</u> No SAR evaluation is required since the maximum transmitter output power, both conducted and radiated, is below FCC threshold.