Client	Younes Medical Technologies	
Product	Prodigy Head Sensor	EMCINC
Standard(s)	RSS 247 Issue 1:2015 FCC Part 15 Subpart C:2015	

RF Exposure

For Maximum Permissible Exposure MPE, this device is designed to operate less than 20 cm from any personnel during normal operation. The device is categorized as a Portable device and MPE evaluation is not applicable.

SAR evaluation is applicable to the EUT. The separation distance between radiating structure of the EUT and human body is < 5 mm. According to FCC KDB 447498 Section 4.3.1 5), an evaluation distance of 5 mm is applied. The maximum conducted power of the EUT is 0.8 mW which is less than the SAR Test Exclusion Power Threshold for 5 mm given in FCC KDB 447498 Appendix A. Therefore the device meets the SAR Test Exclusion criteria and no SAR test is required.