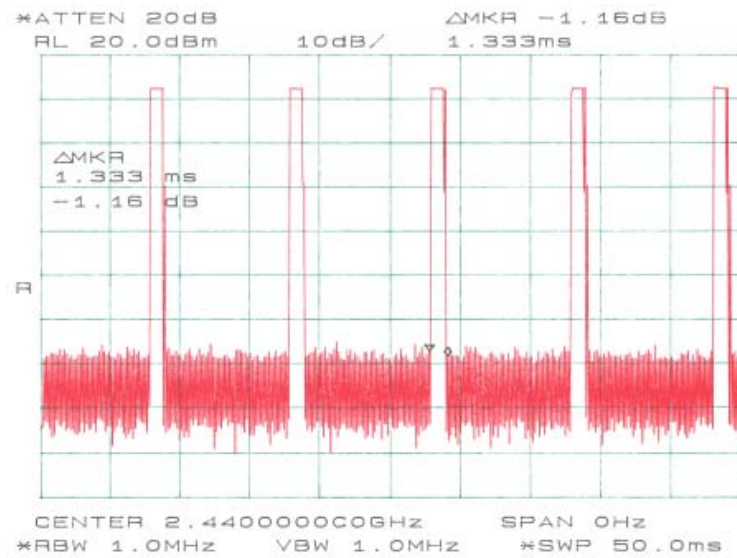
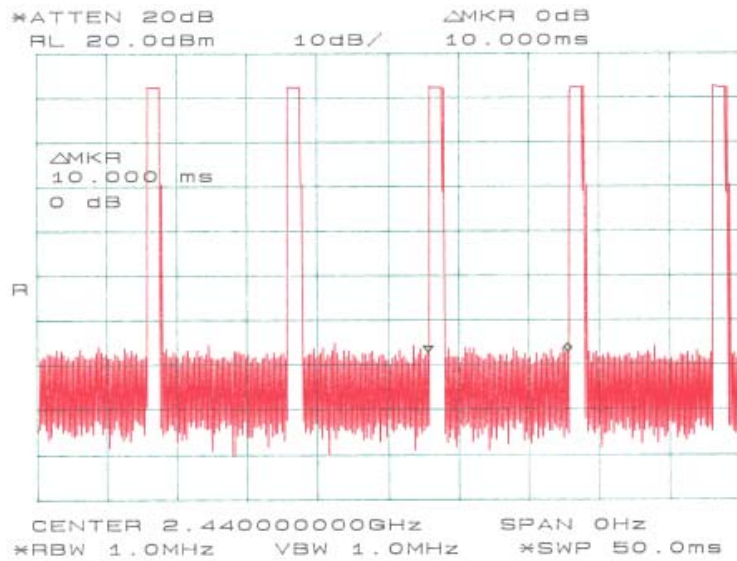


§15.247 (b)(4) - RF EXPOSURE

Please see the plots hereinafter for duty cycle measurement.



$$\text{Duty Cycle} = \text{TXon} / (\text{TXon} + \text{TXoff}) = 1.333/10 = 13.33\%$$

$$\text{Antenna Gain} = 0$$

$$d < 2.5\text{cm}$$

$$\text{Average Power} = \text{Peak Power} \times \text{duty cycle} = 45\text{mW} \times 13.33\% = 6\text{mW} < (60/2.4) \text{ mW}$$

Therefore, according to the exclusion list, no SAR testing is needed.