

SAR WAIVER CALCULATION

PROJECT #	DATE
10147-10	August 17, 2009

COMMENT	Center frequency of band utilized to calculate SAR waiver limit.
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SAR Waiver equation

$$P=60/f \text{ (GHz)}$$

$$P=60/.915=65.5 \text{ mW}$$

Results Table

Frequency (MHz)	Power (dBm)	Power (mW)	Limit (mW)
902.6	18.1	64.5	65.5
915	18.0	63.1	65.5
927.4	17.4	55.0	65.5

Result: SAR NOT REQUIRED.