RF Exposure evaluation letter

According to 447498 1 D01 General RF Exposure Guidance v05 The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances \leq 50 mm are determined by: [(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] $\cdot [\sqrt{f(GHz)}] \leq 3.0$ for 1-g SAR and \leq 7.5 for 10-g extremity SAR,16 where

f(GHz) is the RF channel transmit frequency in GHz

Power and distance are rounded to the nearest $\ensuremath{\mathtt{mW}}$ and $\ensuremath{\mathtt{mM}}$ before calculation

The result is rounded to one decimal place for comparison

So $1.4/5 \cdot [\sqrt{2.402(GHz)}] = 0.43 < 3.0$ for 1-g SAR

So SAR evaluation is not required.