According to KDB 447498 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 ≤ 7.5 for 10-g extremity SAR, where • f(GHz) is the RF channel transmit frequency in GHz • Power and distance are rounded to the nearest mW and mm before calculation • The result is rounded to one decimal place for comparison eirp = pt x gt = $(EXd)^2/30$ where: pt = transmitter output power in watts, gt = numeric gain of the transmitting antenna (unitless), E = electric field strength in V/m, --- $10^{((dBuV/m)/20)}/10^6$ d = measurement distance in meters (m) - -3mSo pt = $(EXd)^2/30 \times gt$ Ant gain 2.15 dBi ;so Ant numeric gain= 1.64 Field strength = 90.4 dBuV/m @3m So Pt={ $[10^{(90.4)}/10^{6} \times 3]^{2}/30 \times 1.64$ }x1000 mW = 0.2 mW So $(0.2 \text{ mW}/5\text{mm}) \times \sqrt{0.92765}$ GHz = 0.04 < 3

Then SAR evaluation is not required