RF Exposure evaluation

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 ≤ 50 mm are determined by:
[(max. power of channel, including tune-up tolerance, mW)/(min. test
separation distance, mm)] ·[√f(GHz)] ≤ 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
Worse case is as below: [578.5MHz , 7.45 dBm (5.56mW) output power]
(5.56 mW /5mm) · [√0.5785 (GHz)]= 0.85 <3.0 for 1-g SAR
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Then SAR evaluation is not required