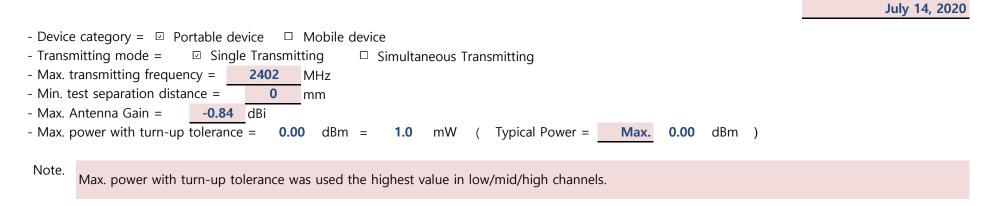


## Standalone SAR test exclusion considerations



## KDB 447498 D01 clasue 4.3.1 Step 1) SAR test exclusion thresholds for 100MHz to 6GHz at test separationn distances ≤ 50 mm

[ (max. power of channel, including tune-up tolerance, mW ) / (min. test separation distance, mm ) ]  $\cdot$  [  $\sqrt{f(GHz)}$  ]  $\leq$  3.0 for 1g SAR and  $\leq$  7.5 for 10g extremity SAR

= [ ( 1mW / 5mm ) ] X [  $\sqrt{2.402GHz}$  ] = 0.3

Note. The calculation result was rounded to one decimal place for comparison.

## → SAR evaluation for general population exposure conditions by measurement or numerical simulation is not required.