RF Exposure Letter

According to 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

$$\mathrm{EIRP} = E_{\mathrm{Meas}} + 20\log\left(d_{\mathrm{Meas}}\right) - 104.7$$

pt=(98.35+9.54-104.7)dBm= 2.0845 mW at 2471.625MHzSo
(2.0845mW/5mm)x √ 2471.625GHz = 0.6554<3
Then SAR evaluation is not required