SAR Exclusion Justification

This device FCC ID:

Y8FWY100D1

is excluded from SAR testing by the following justification

The maximum power that the transmitter is capable of is

2.26 mW

Using the following formula from section 4.3.1 of KDB 447498

at test separation distances ≤ 50 mm

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] * [√f(GHz)]

Max Peak Power (dBm)	Min Separation distance (mm)	Frequency (Ghz)
3.54	5	2.445

Value	
0.71	

"Value" is \leq 3 , the SAR test exclusion threshold