



RF Exposure Evaluation

FCC ID: 2A7A5-PK99W

REQUIREMENT

KDB447498 D01 General RF Exposure Guidance v07, Clause 4.3.1(a)

$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$

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 test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm, and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm according to 4.1 f) is applied to determine SAR test exclusion.

TEST RESULT

Passed Not Applicable

| Test mode | Channel Frequency (MHz) | Max. Measured Power (dBm) | Max. Tune up tolerance Power (dBm) | Max. Tune up tolerance Power (mW) | Calculating data | Limit | Results |
|-----------|-------------------------|---------------------------|------------------------------------|-----------------------------------|------------------|-------|---------|
| GFSK | 2402 | -1.32 | -2±1 | 0.79 | 0.2462 | 3.00 | Pass |
| | 2440 | -1.5 | -2±1 | 0.79 | 0.2482 | | |
| | 2480 | -2.11 | -2±1 | 0.79 | 0.2502 | | |

Note:

-The exposure safety distance is less than 5mm.

--THE END--