

FCC ID: 2AIKSBLNK
IC: 21499-BLNK
MARES20737S

RF Exposure Brief

RSS-102 Issue 5

2.5.1 Exemption Limits for Routine Evaluation – SAR Evaluation

2450 MHz 4 mW

Antenna: Internal PCB antenna

Gain: -1.5 dBi

Output Power: 1.8 mW

Standalone SAR test exclusion

447498 D01 General RF Exposure Guidance v06, 4.3.1

P= 1.8 mW

d= 5 mm

f= 2.48 GHz

$P_d/\sqrt{f}$ = 0.57 < 3