



**RF exposure limit according to FCC CFR 47 parts 1 and 2 §1.310(e),
§2.1091(b).**

According to report 7512304419 of SII

FCC ID: 2BOTL-ADI-M

FCC §1.1310 limit of power density for general population/uncontrolled exposure is 1 mW/cm².

The EUT is defined as module inside portable device designed to be used so that the radiating structure(s) of the device may be used at 20 centimeters distance from the body of the user.

Pt- the transmitted maximum EIRP power = -0.34 dBm = 0.925 mW.

Peak power density for distance 20 cm is $Pt/4\pi r^2 = 0.925 \text{ mW}/4\pi*20^2 \text{ cm} = 0.000184 \text{ mW/cm}^2$.

That is less than 1 mW/cm² power density limit.