

RF Exposure Exhibit

Fitbit, Inc. Model FB402

FCC ID: XRAFB402

The output power of this device is 1.4 mW is low enough to satisfy the equation for SAR exclusion in section 4.3.1 of FCC KDB 447498 at a separation distance of 0 as shown below. (When the minimum separation distance is less than 5mm, 5mm is used in the calculation.)

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

Substituting the values in the above equation yields the following:

$$(1.4/5) * \sqrt{2.48} = 0.44$$

which is less than 3