EUT RF Exposure

The Max Conducted Peak Output Power is 3.64dBm(2.31mW) in middle channel (2.441GHz);

The best case gain of the antenna is 2dBi.

2dBi logarithmic terms convert to numeric result is nearly 1.58 According to formula. Calculate the EIRP test result:

EIRP= P x G=2.31x1.58=3.65mW ①

SAR requirement:

S=60/f(GHz)=60/2.441=24.58mW ②;

1) < 2.

So the SAR report is not required.