

Response to E04-000051-1

1. Correction: 1 Using alternative method.

Center freq set at worse case emission, 2.78 GHz:

Peak captured at 57.53 dBuV,

with video trigger at 46 dBuV, sampling of 100 sample, measured sample average = 53.9 dBuV.

Ran 10 runs of this “100 sample”. Correction factors are very similar, variant in the 0.05 magnitude.

$57.53 \text{ dBuV} - 53.9 \text{ dBuV} = 3.63 \text{ dB}$

Correction factor of 3.63 dB

2. The test report has been revised with new bandwidth plots.