

FCC 27.53

27.53(c)(3) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than $76 + 10 \log (P)$ dB in a 6.25 kHz band segment, for base and fixed stations;

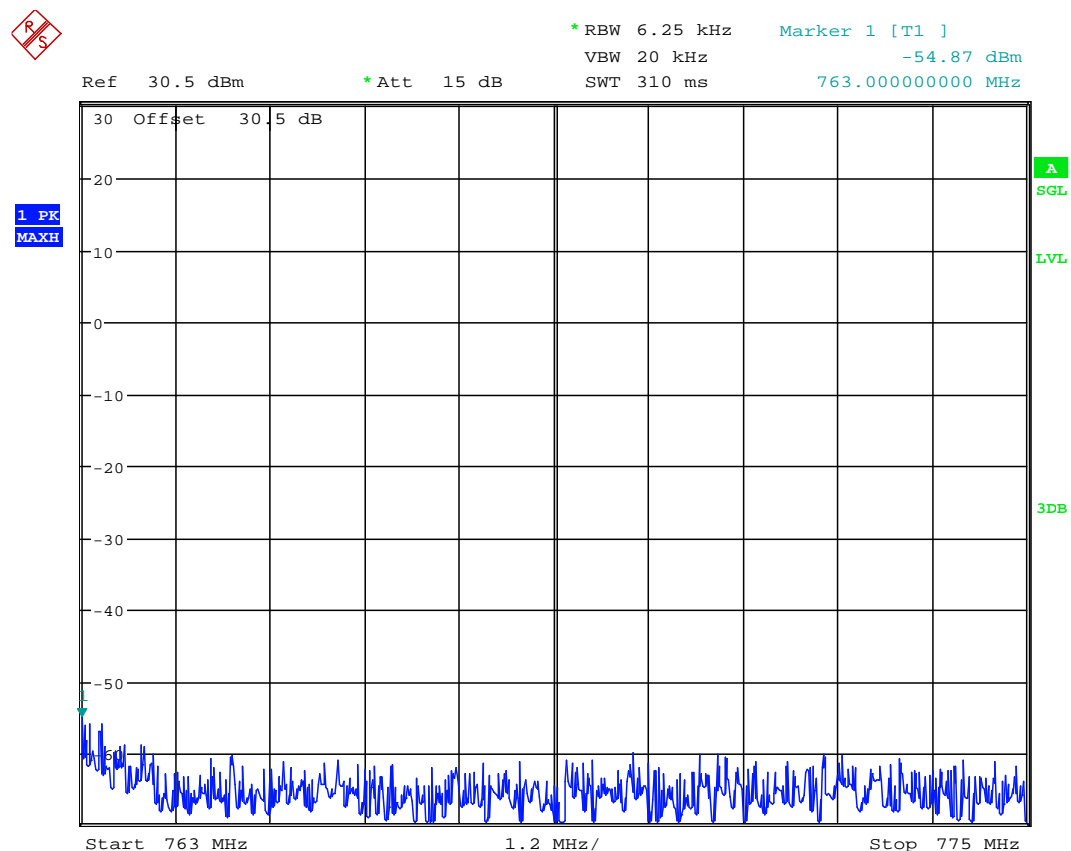
27.53(c)(4) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than $65 + 10 \log (P)$ dB in a 6.25 kHz band segment, for mobile and portable stations;

27.53(c)(6) Compliance with the provisions of paragraphs (c)(3) and (c)(4) of this section is based on the use of measurement instrumentation such that the reading taken with any resolution bandwidth setting should be adjusted to indicate spectral energy in a 6.25 kHz segment.

Prism 700 MHz Upper C 40W

Frequency Band 763 – 775MHz

LTE 10MHz BW Modulation at 751MHz



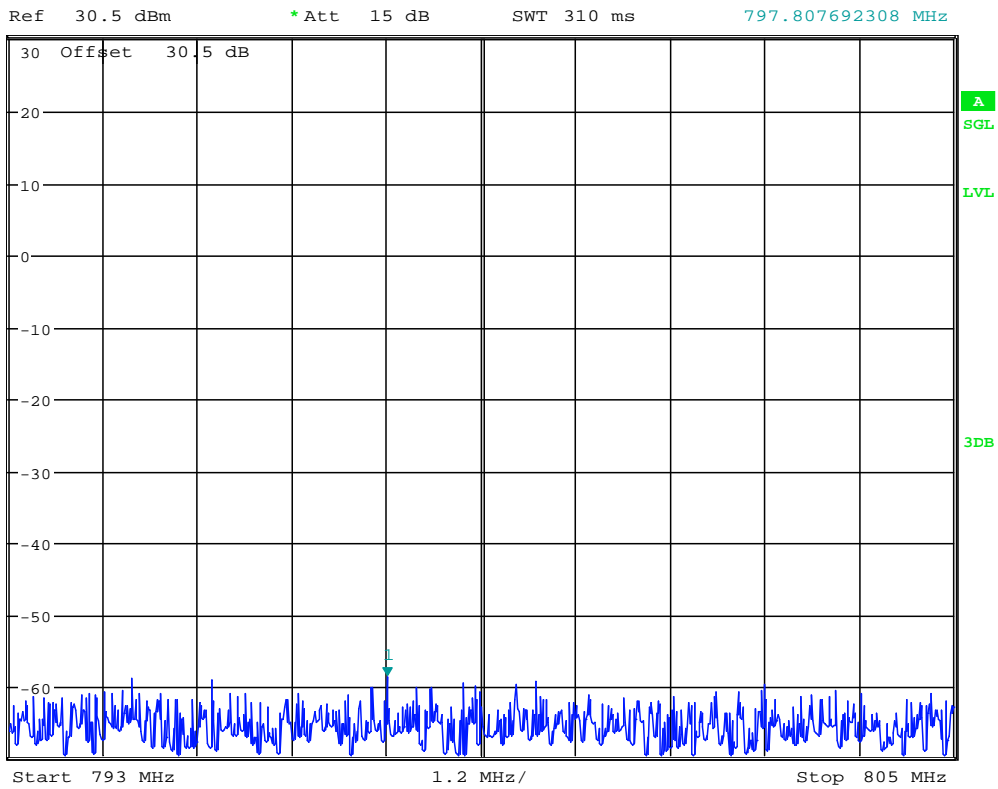
Prism 700 MHz Upper C 40W

Frequency Band 793 – 805MHz

LTE 10MHz BW Modulation at 751MHz



*RBW 6.25 kHz Marker 1 [T1]
VBW 20 kHz -58.46 dBm
SWT 310 ms 797.807692308 MHz



Date: 27.MAY.2011 10:49:57