

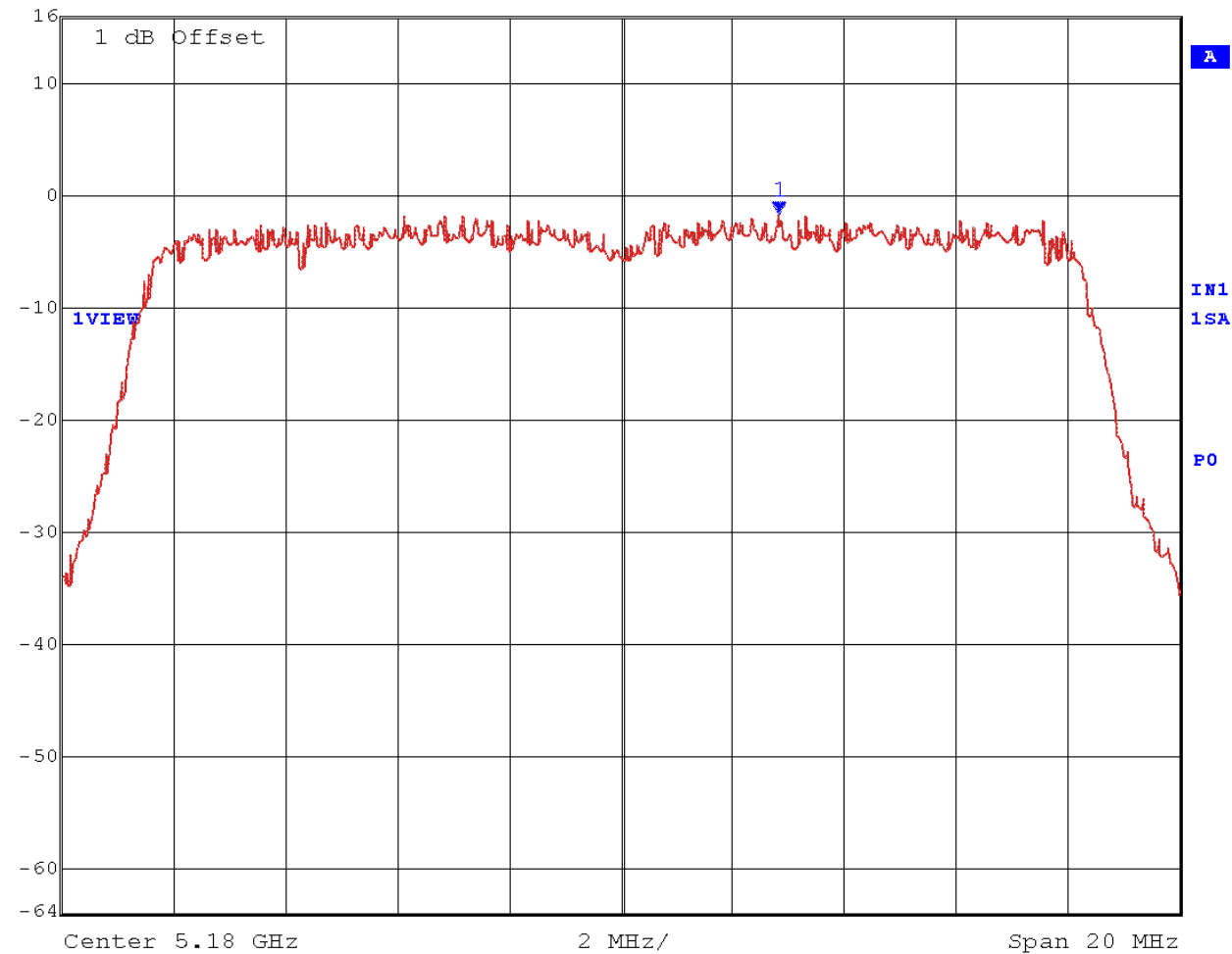
EMC Technologies Report Number: M050750_Cert_WLL4070_NII_BT

APPENDIX M
SPECTRAL DENSITY - WLL4070 802.11a (NII)



Peak Power Spectral Density- Channel 36

Marker 1 [T1] RBW 1 MHz RF Att 30 dB
Ref Lvl -1.76 dBm VBW 3 MHz
16 dBm 5.18282565 GHz SWT 5 ms Unit dBm



Date: 17.AUG.2005 10:22:53



Peak Power Spectral Density – Channel 52

Marker 1 [T1]

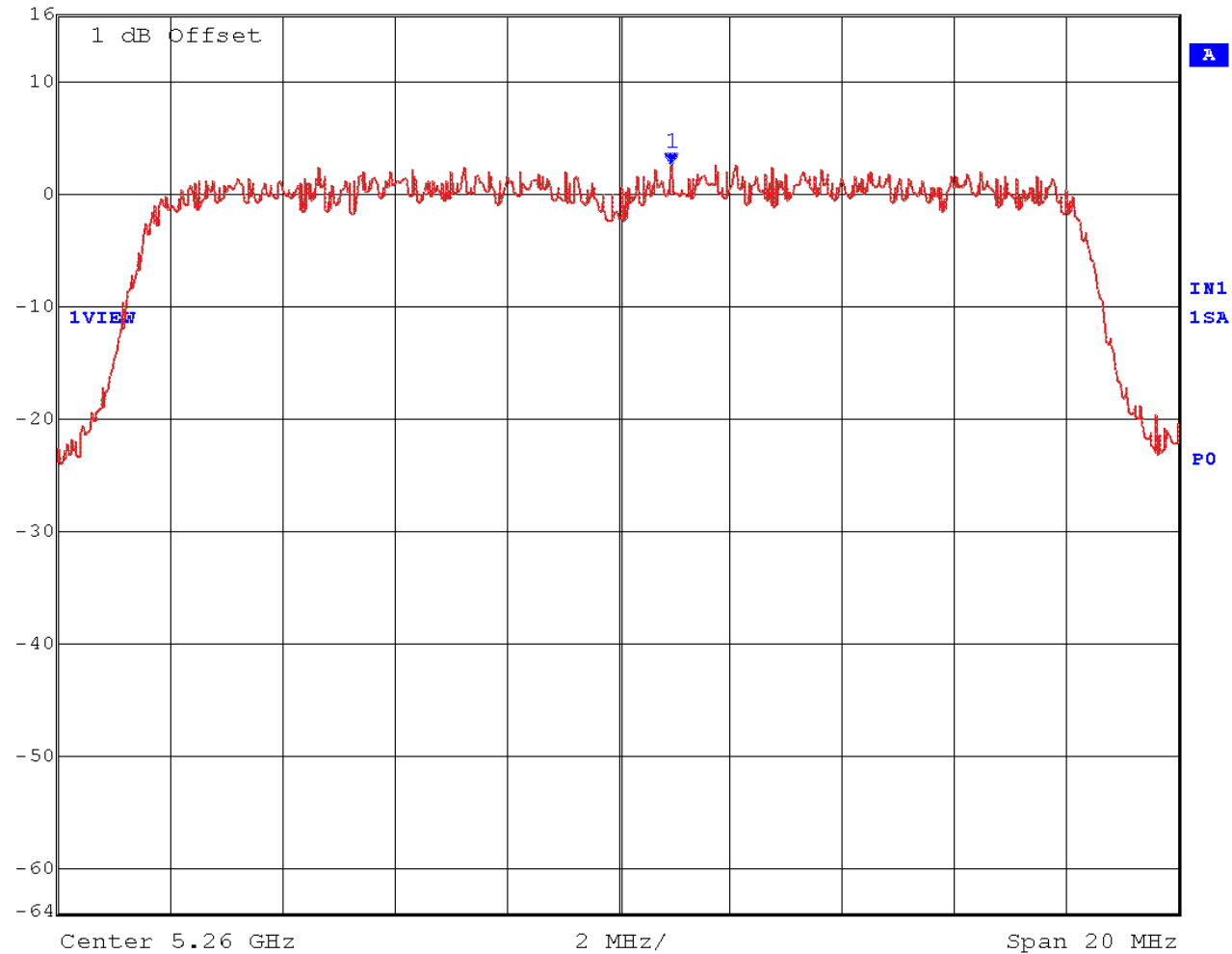
RBW 1 MHz RF Att 30 dB

Ref Lvl 2.54 dBm

VBW 3 MHz

16 dBm 5.26094188 GHz

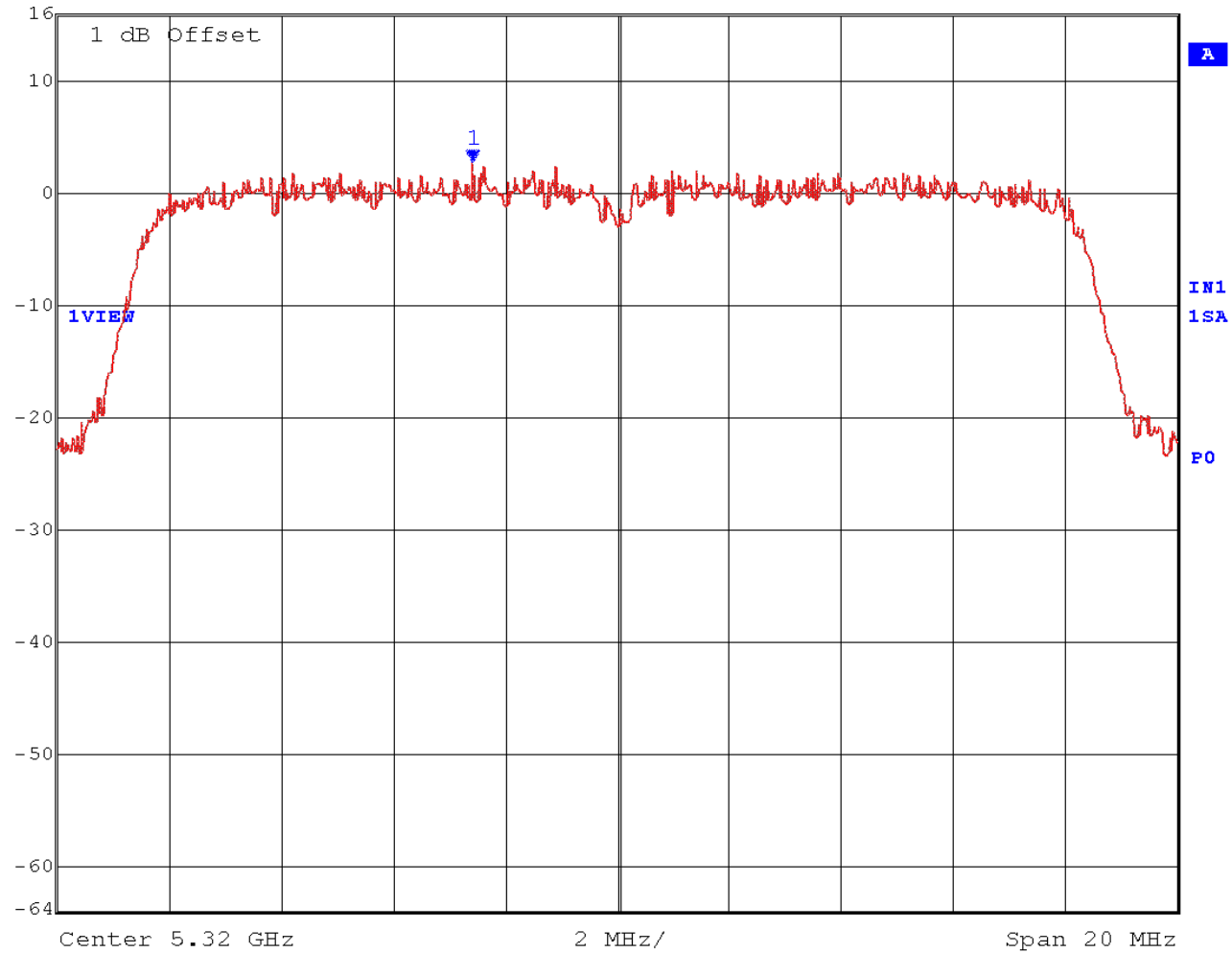
SWT 5 ms Unit dBm



Date: 17.AUG.2005 10:21:32

Peak Power Spectral Density – Channel 64

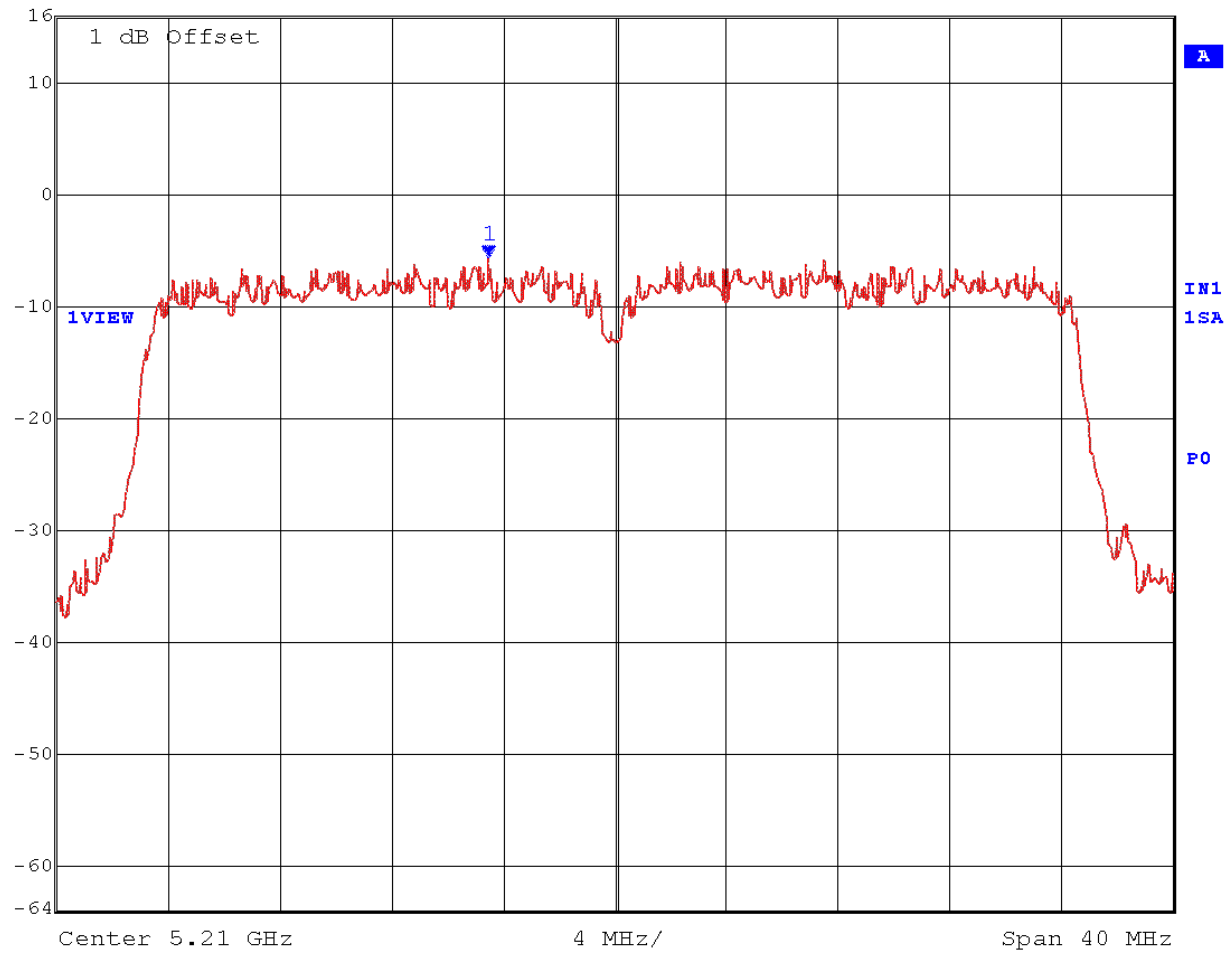
Marker 1 [T1] RBW 1 MHz RF Att 30 dB
Ref Lvl 2.65 dBm VBW 3 MHz
16 dBm 5.31741483 GHz SWT 5 ms Unit dBm



Date: 17.AUG.2005 10:19:24

Peak Power Spectral Density – Channel 42 Turbo

Marker 1 [T1] RBW 1 MHz RF Att 30 dB
Ref Lvl -5.74 dBm VBW 3 MHz
16 dBm 5.20547094 GHz SWT 5 ms Unit dBm

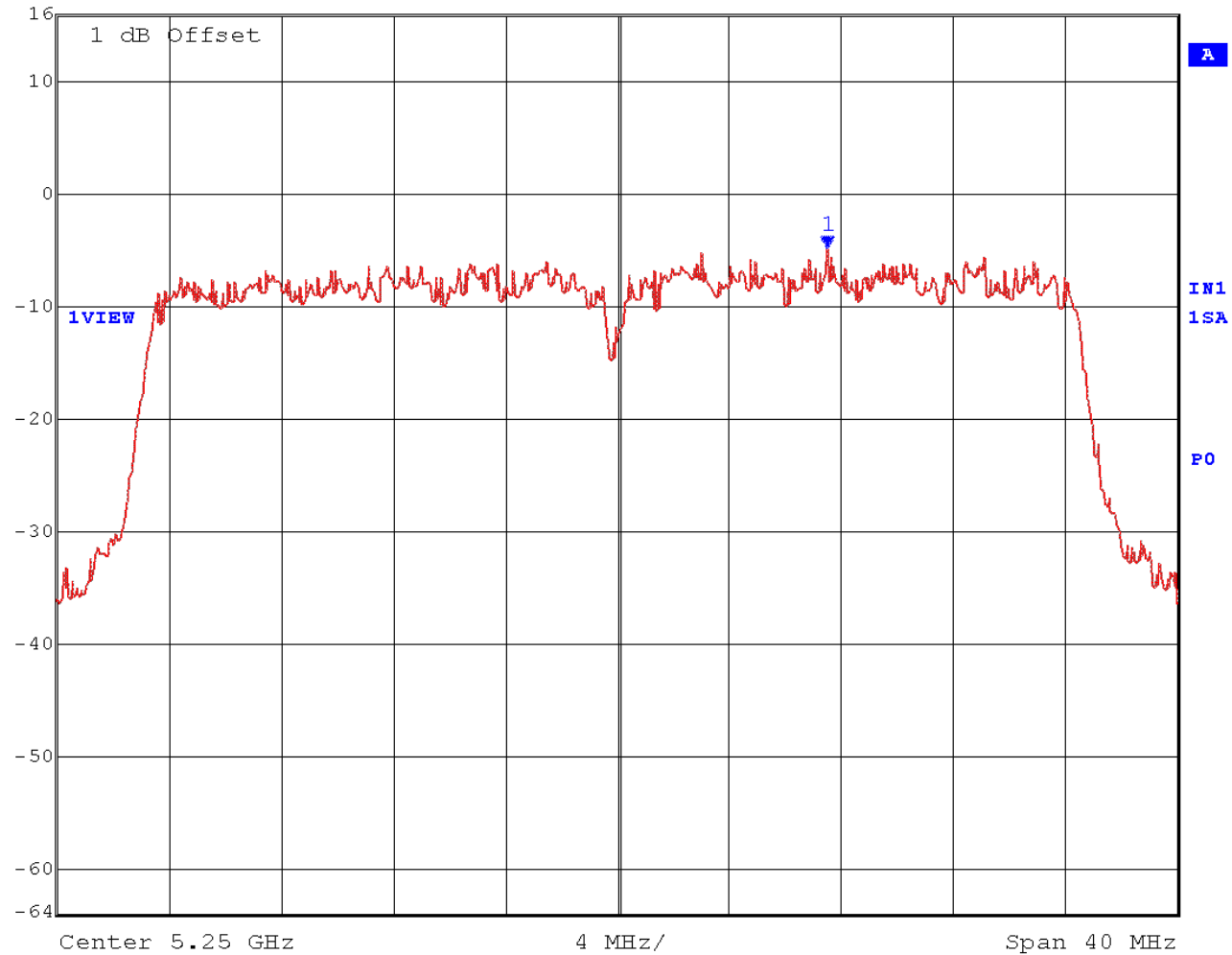


Date: 17.AUG.2005 10:24:35



Peak Power Spectral Density – Channel 50 Turbo

Marker 1 [T1] RBW 1 MHz RF Att 30 dB
Ref Lvl -4.91 dBm VBW 3 MHz
16 dBm 5.25749499 GHz SWT 5 ms Unit dBm

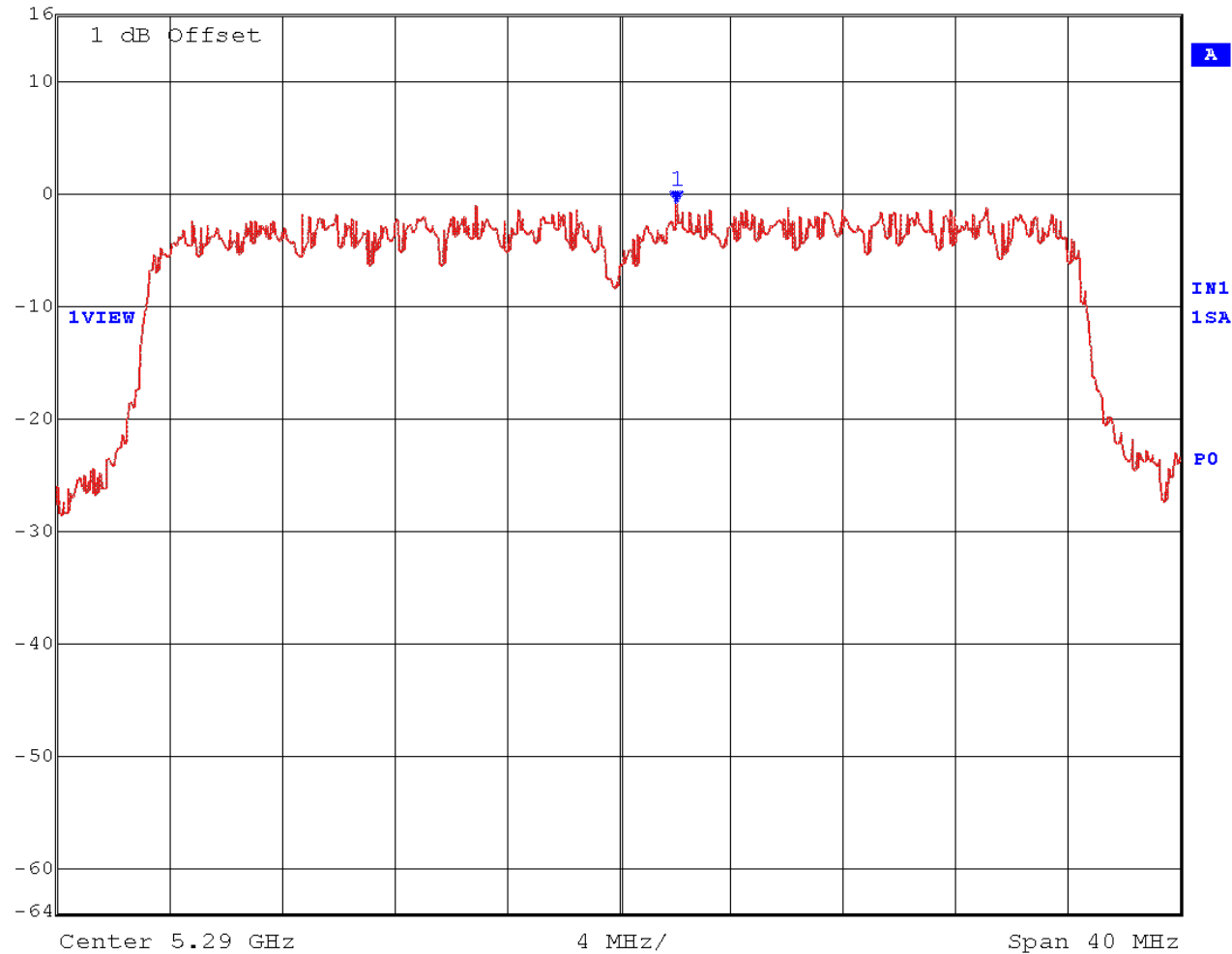


Date: 17.AUG.2005 10:26:33



Peak Power Spectral Density – Channel 58 Turbo

Marker 1 [T1] RBW 1 MHz RF Att 30 dB
Ref Lvl -0.84 dBm VBW 3 MHz
16 dBm 5.29204409 GHz SWT 5 ms Unit dBm



Date: 17.AUG.2005 10:28:59