

EMC Technologies Report Number: M050215_Cert_WLL4070_11abg_NII_BT

APPENDIX N
SPECTRAL DENSITY - WLL4070 802.11a (NII)



Peak Power Spectral Density- Channel 36

Marker 1 [T1]

RBW 1 MHz RF Att 30 dB

Ref Lvl

-2.66 dBm

VBW 3 MHz

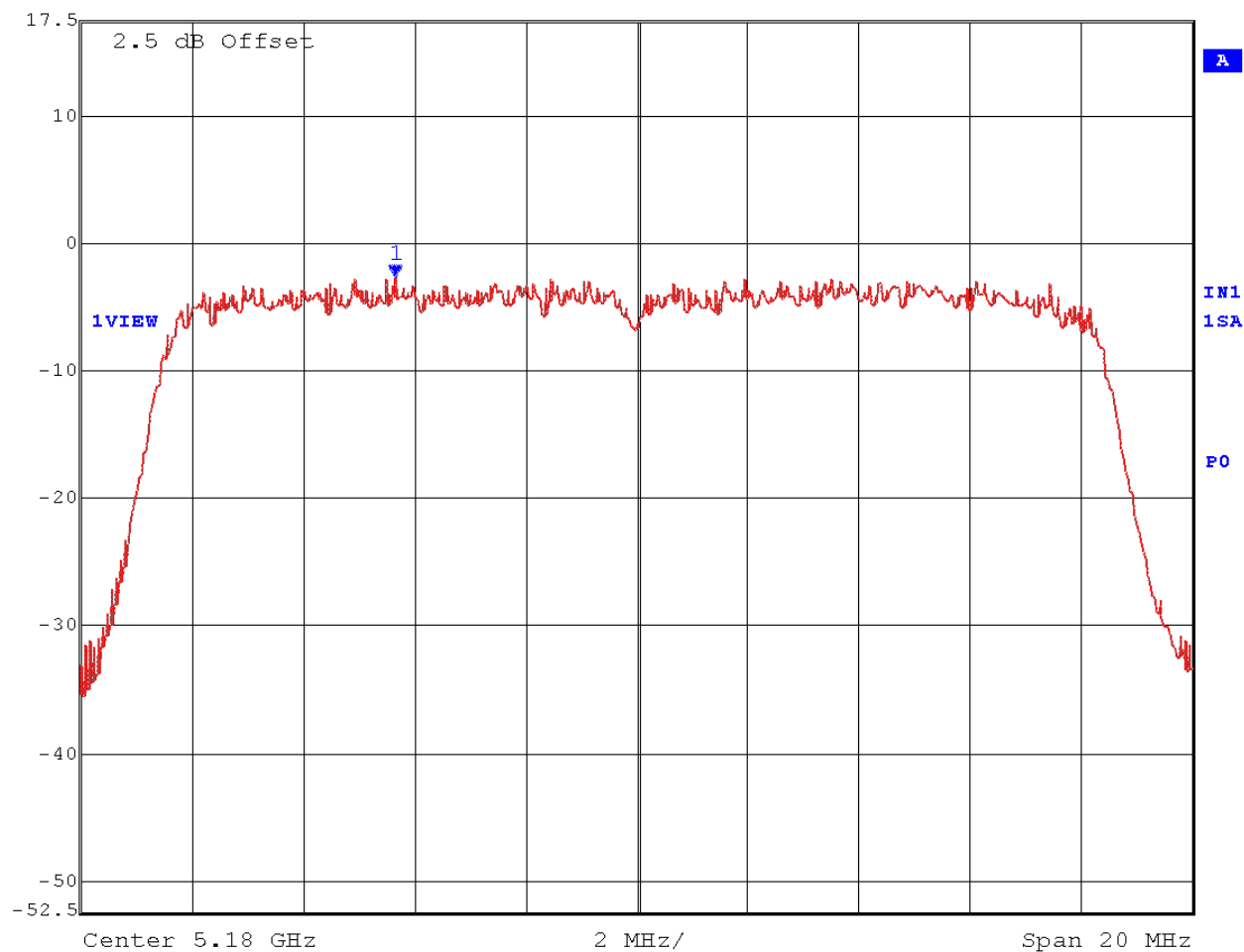
17.5 dBm

5.17565130 GHz

SWT 5 ms

Unit

dBm



Date: 17.FEB.2005 08:27:40



Peak Power Spectral Density – Channel 52

Marker 1 [T1]

RBW 1 MHz RF Att 30 dB

Ref Lvl 1.07 dBm

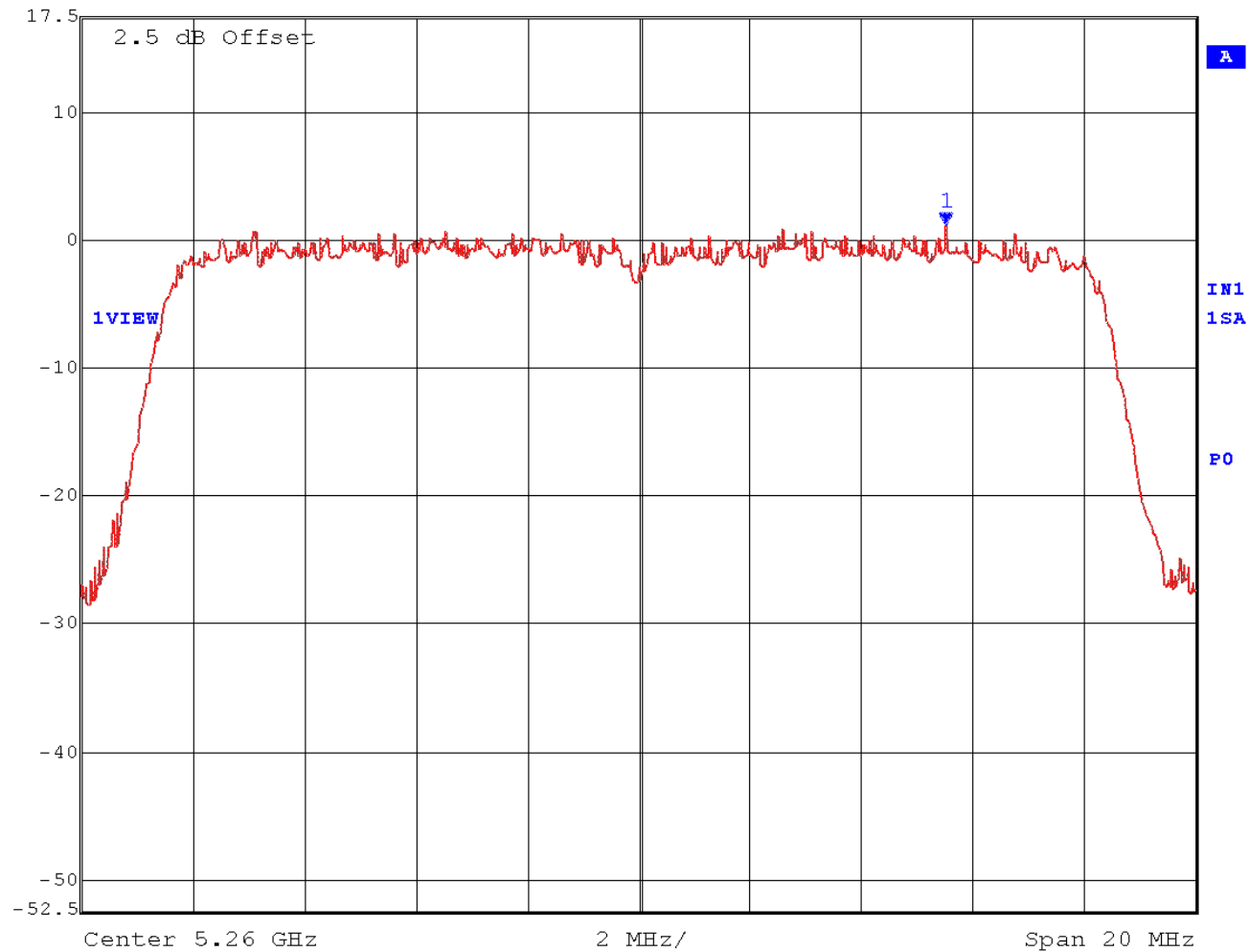
VBW 3 MHz

17.5 dBm

5.26551102 GHz

SWT 5 ms Unit

dBm

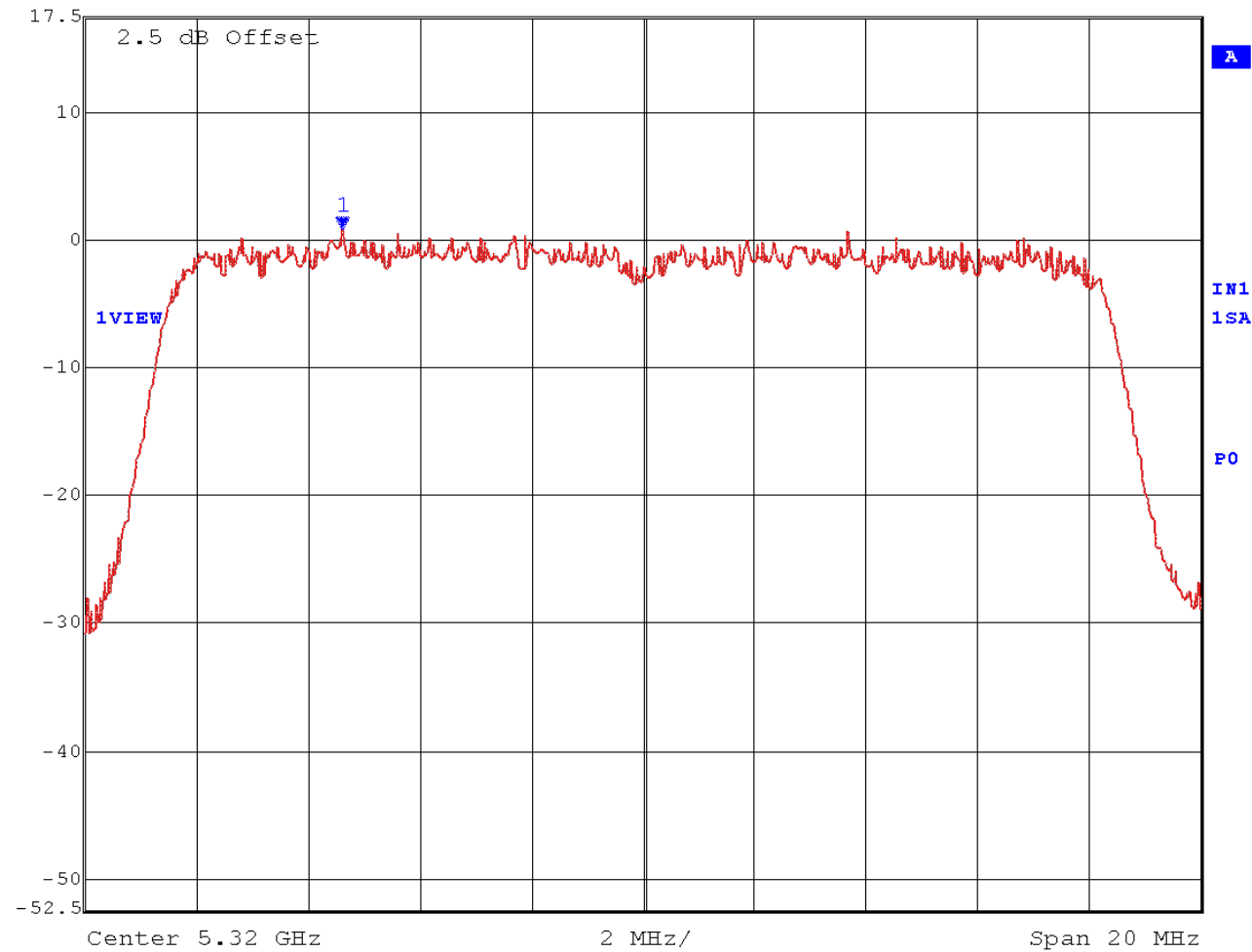


Date: 17.FEB.2005 08:26:15



Peak Power Spectral Density – Channel 64

Marker 1 [T1] RBW 1 MHz RF Att 30 dB
Ref Lvl 0.86 dBm VBW 3 MHz
17.5 dBm 5.31460922 GHz SWT 5 ms Unit dBm

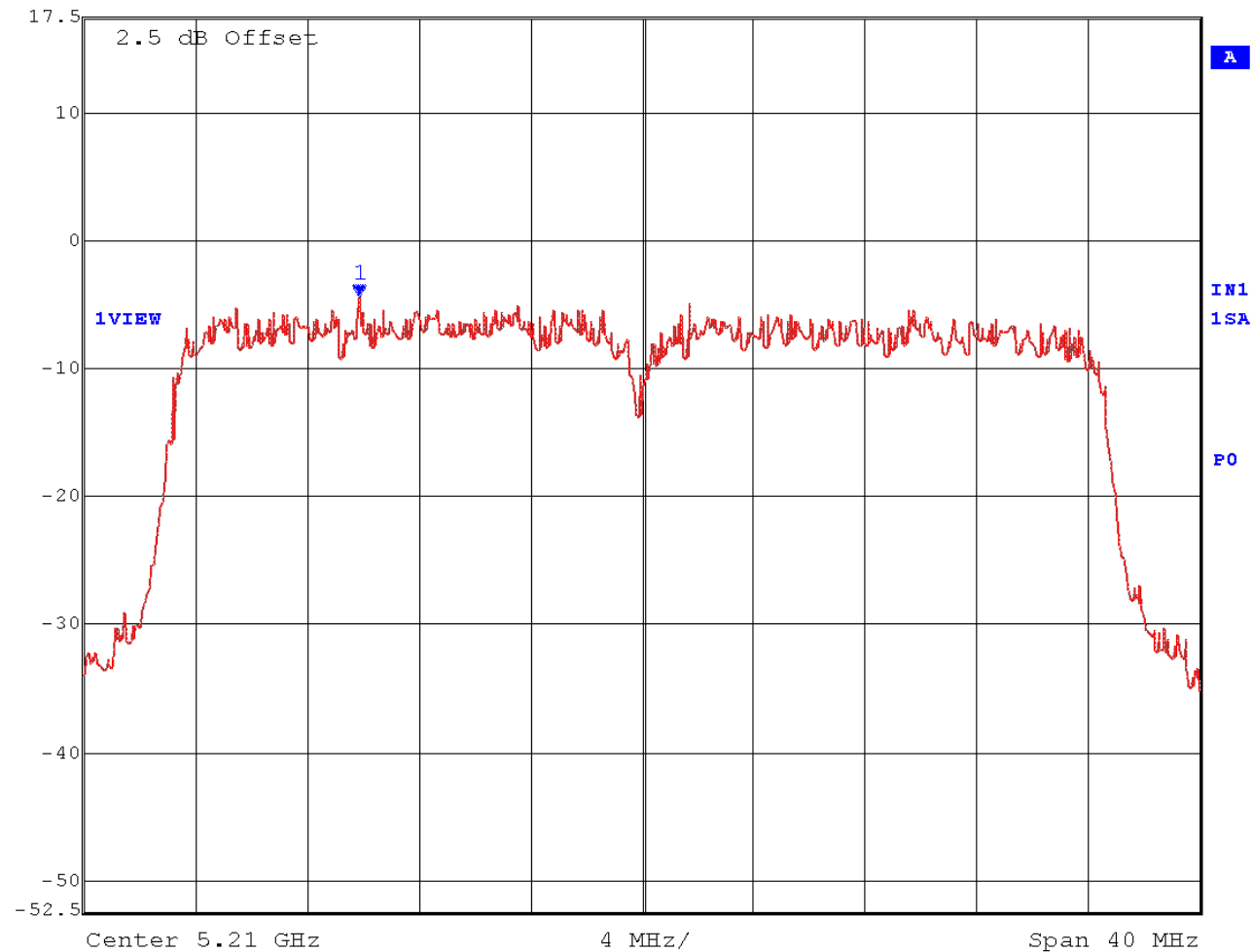


Date: 17.FEB.2005 08:24:40



Peak Power Spectral Density – Channel 42 Turbo

Marker 1 [T1] RBW 1 MHz RF Att 30 dB
Ref Lvl -4.43 dBm VBW 3 MHz
17.5 dBm 5.19985972 GHz SWT 5 ms Unit dBm

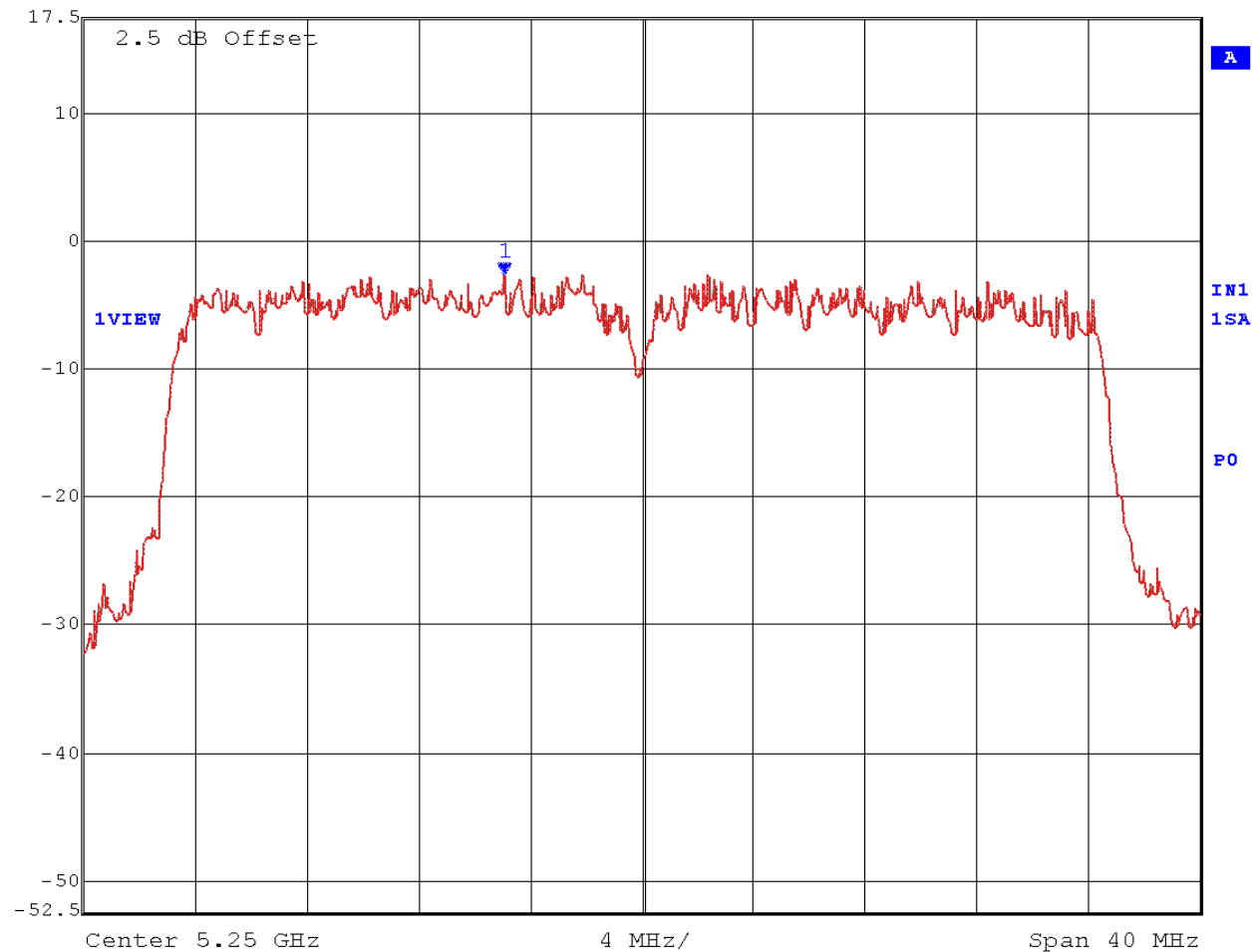


Date: 17.FEB.2005 08:17:52



Peak Power Spectral Density – Channel 50 Turbo

Marker 1 [T1] RBW 1 MHz RF Att 30 dB
Ref Lvl -2.63 dBm VBW 3 MHz
17.5 dBm 5.24507014 GHz SWT 5 ms Unit dBm

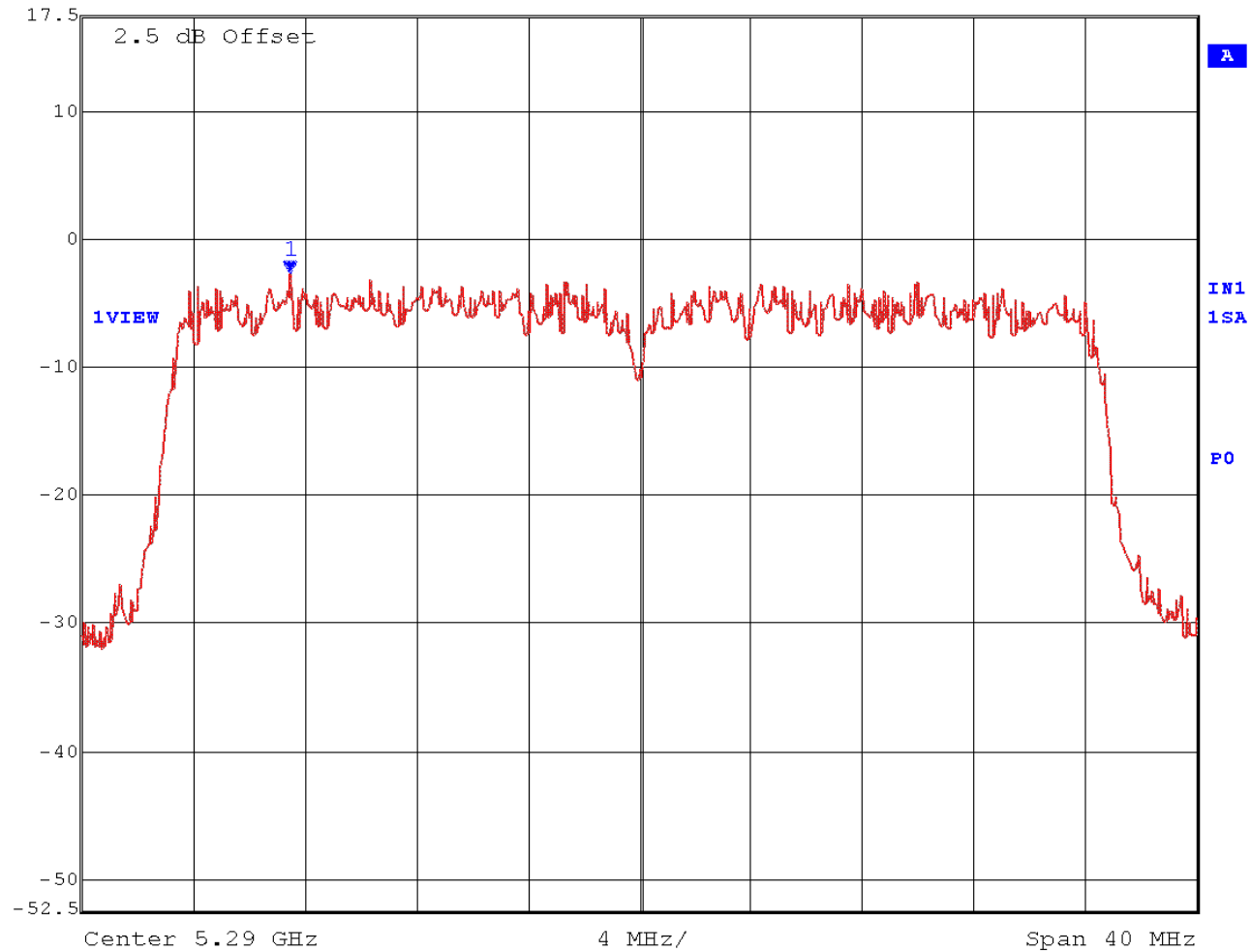


Date: 17.FEB.2005 08:19:00



Peak Power Spectral Density – Channel 58 Turbo

 **Marker 1 [T1]** RBW 1 MHz RF Att 30 dB
Ref Lvl -2.74 dBm VBW 3 MHz
17.5 dBm 5.27745491 GHz SWT 5 ms Unit dBm



Date: 17.FEB.2005 08:20:12

