

EMC Technologies Report Number: M041106_Cert_Eton_Atheros_11abg_NII_BT

APPENDIX M
PEAK POWER - Atheros 802.11a (NII)



Peak Power- Channel 36

Marker 1 [T1]

RBW 20 MHz RF Att 60 dB

Ref Lvl

16.83 dBm

VBW 20 MHz

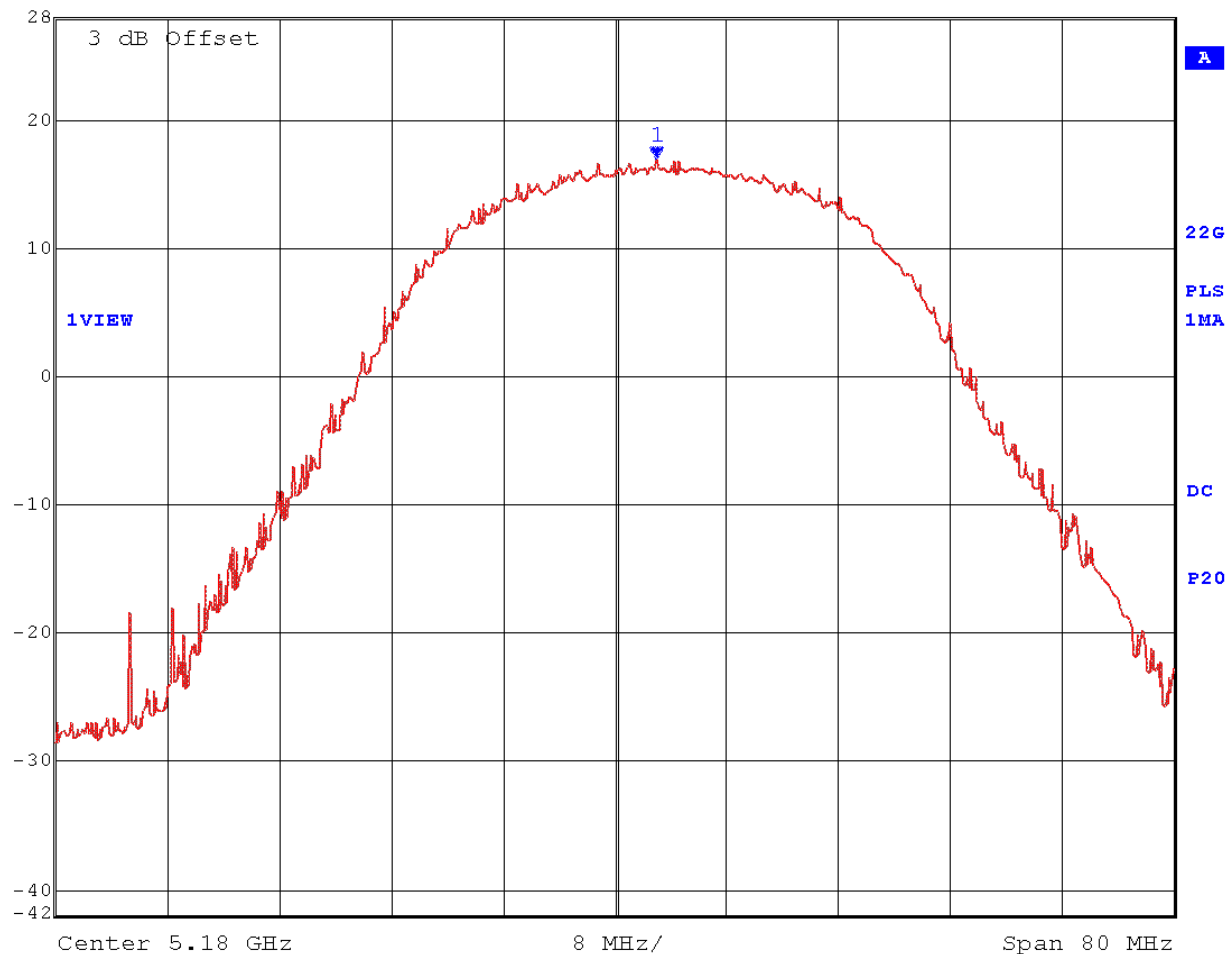
28 dBm

5.18296593 GHz

SWT 5 ms

Unit

dBm



Date: 22.NOV.2004 12:46:50



Peak Power – Channel 52

Marker 1 [T1]

RBW 20 MHz RF Att 60 dB

Ref Lvl

17.47 dBm

VBW 20 MHz

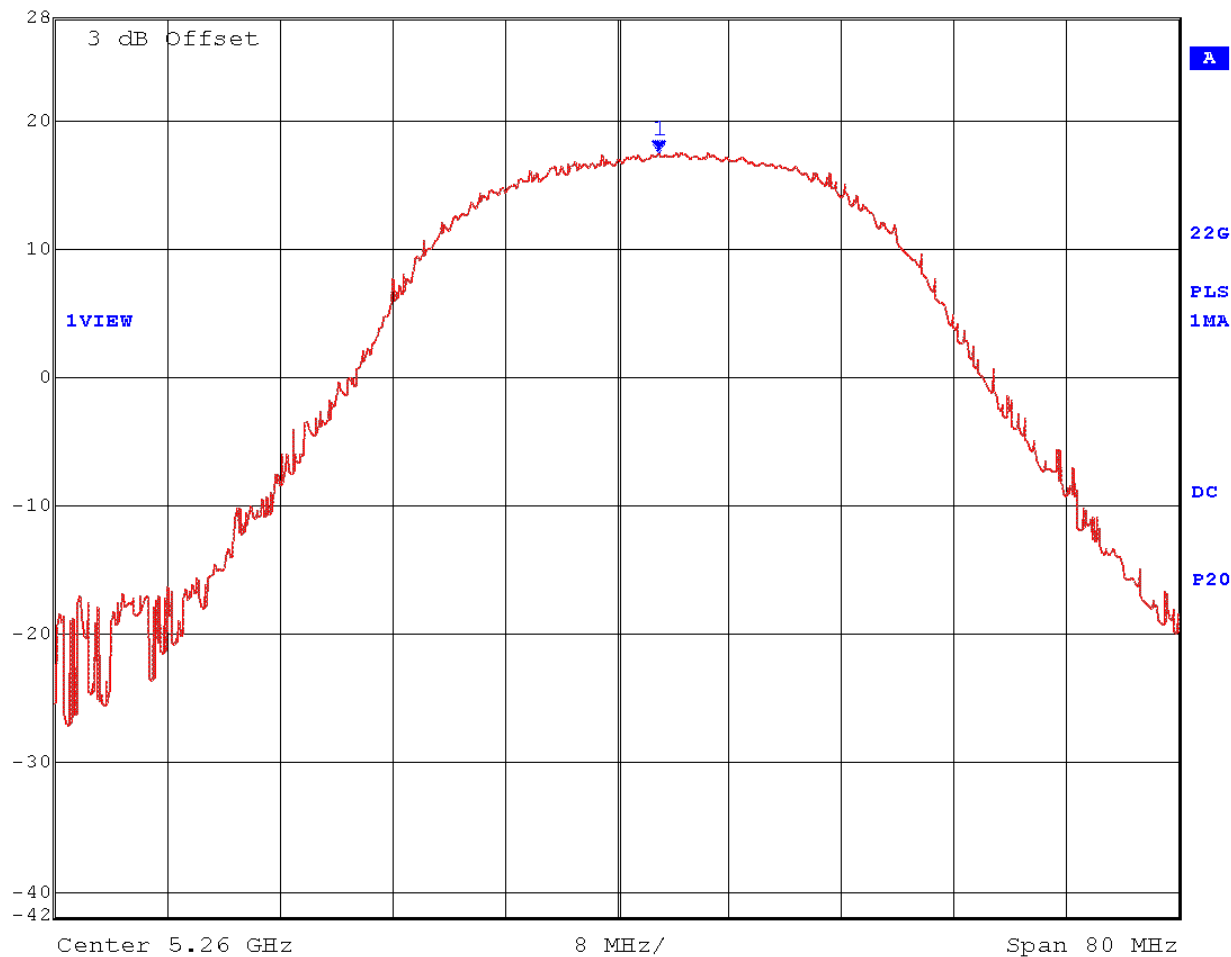
28 dBm

5.26296593 GHz

SWT 5 ms

Unit

dBm



Date: 22.NOV.2004 12:48:03



Peak Power – Channel 64

Marker 1 [T1]

RBW 20 MHz RF Att 60 dB

Ref Lvl

18.33 dBm

VBW 20 MHz

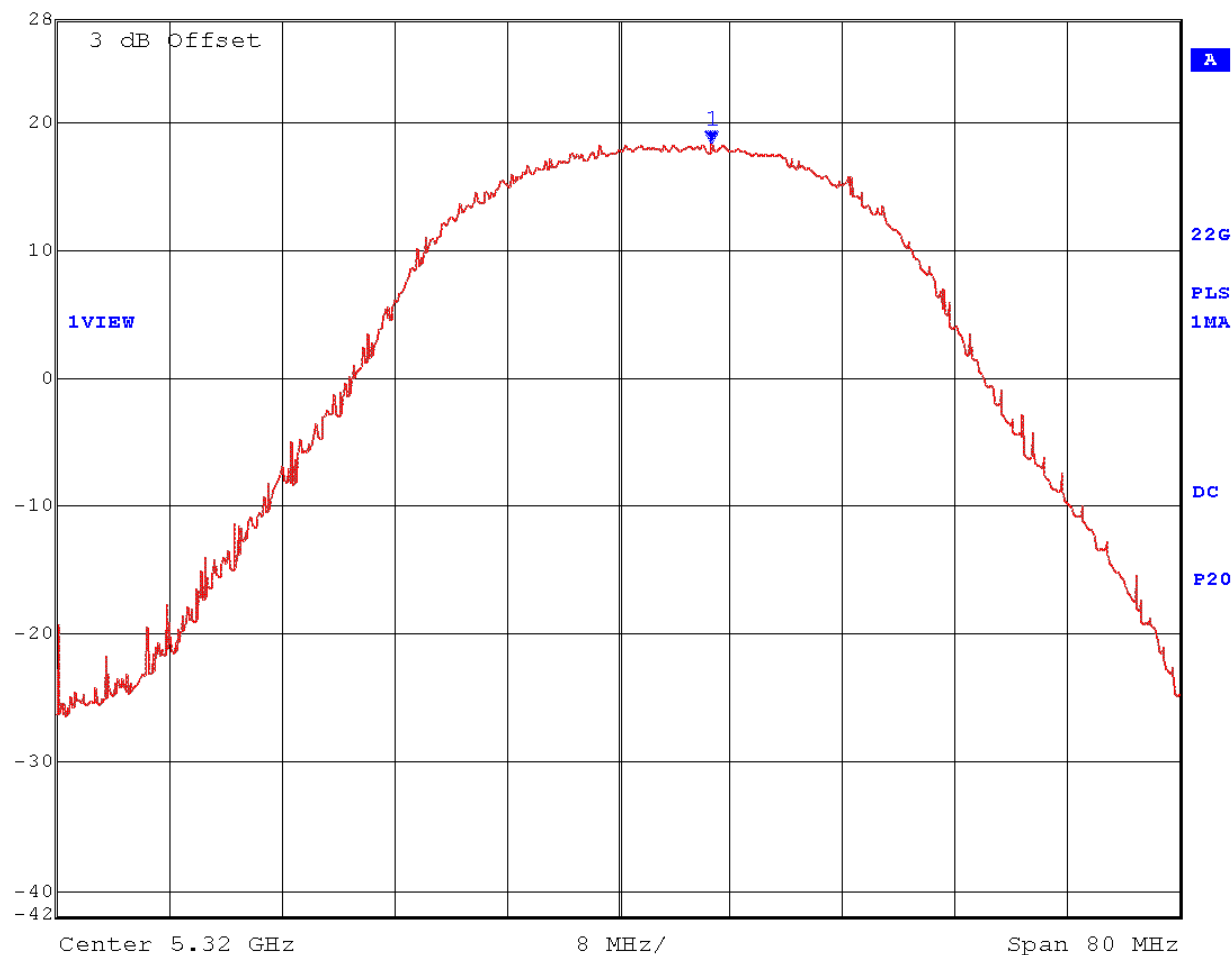
28 dBm

5.32665331 GHz

SWT 5 ms

Unit

dBm

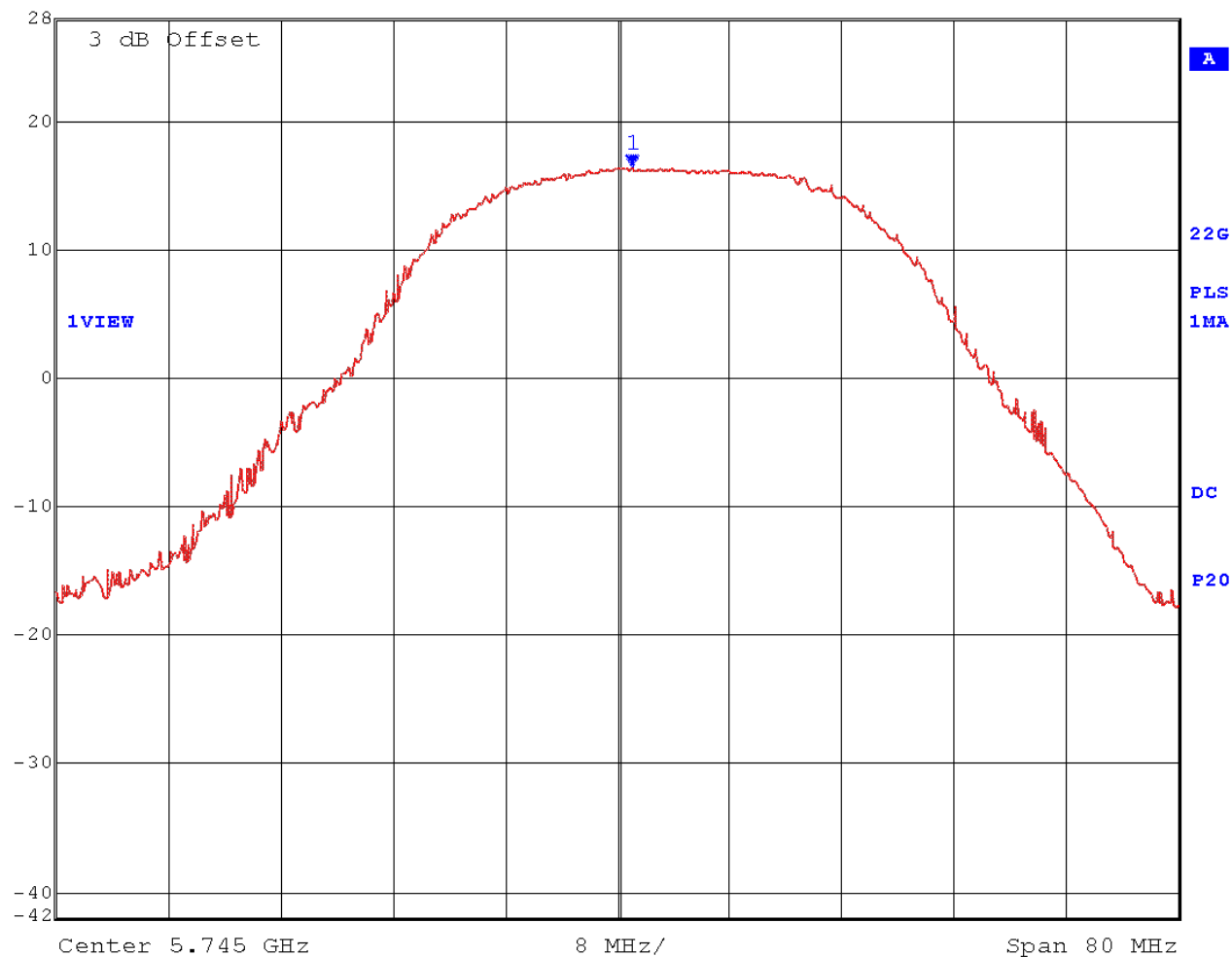


Date: 22.NOV.2004 12:49:42



Peak Power – Channel 149

 Marker 1 [T1] RBW 20 MHz RF Att 60 dB
Ref Lvl 16.35 dBm VBW 20 MHz
28 dBm 5.74604208 GHz SWT 5 ms Unit dBm

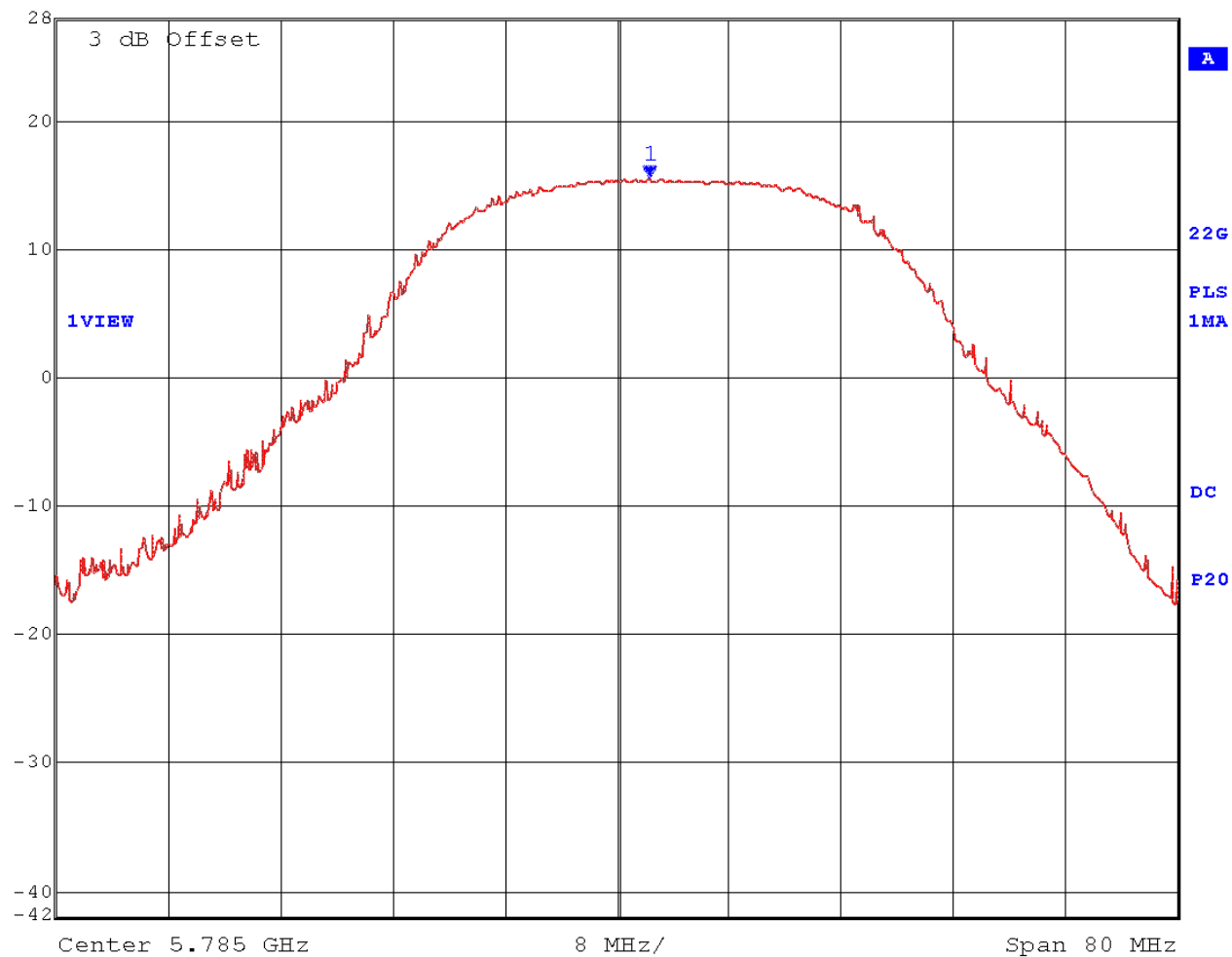


Date: 22.NOV.2004 12:51:21



Peak Power – Channel 157

 Marker 1 [T1] REW 20 MHz RF Att 60 dB
Ref Lvl 15.40 dBm VBW 20 MHz
28 dBm 5.78732465 GHz SWT 5 ms Unit dBm

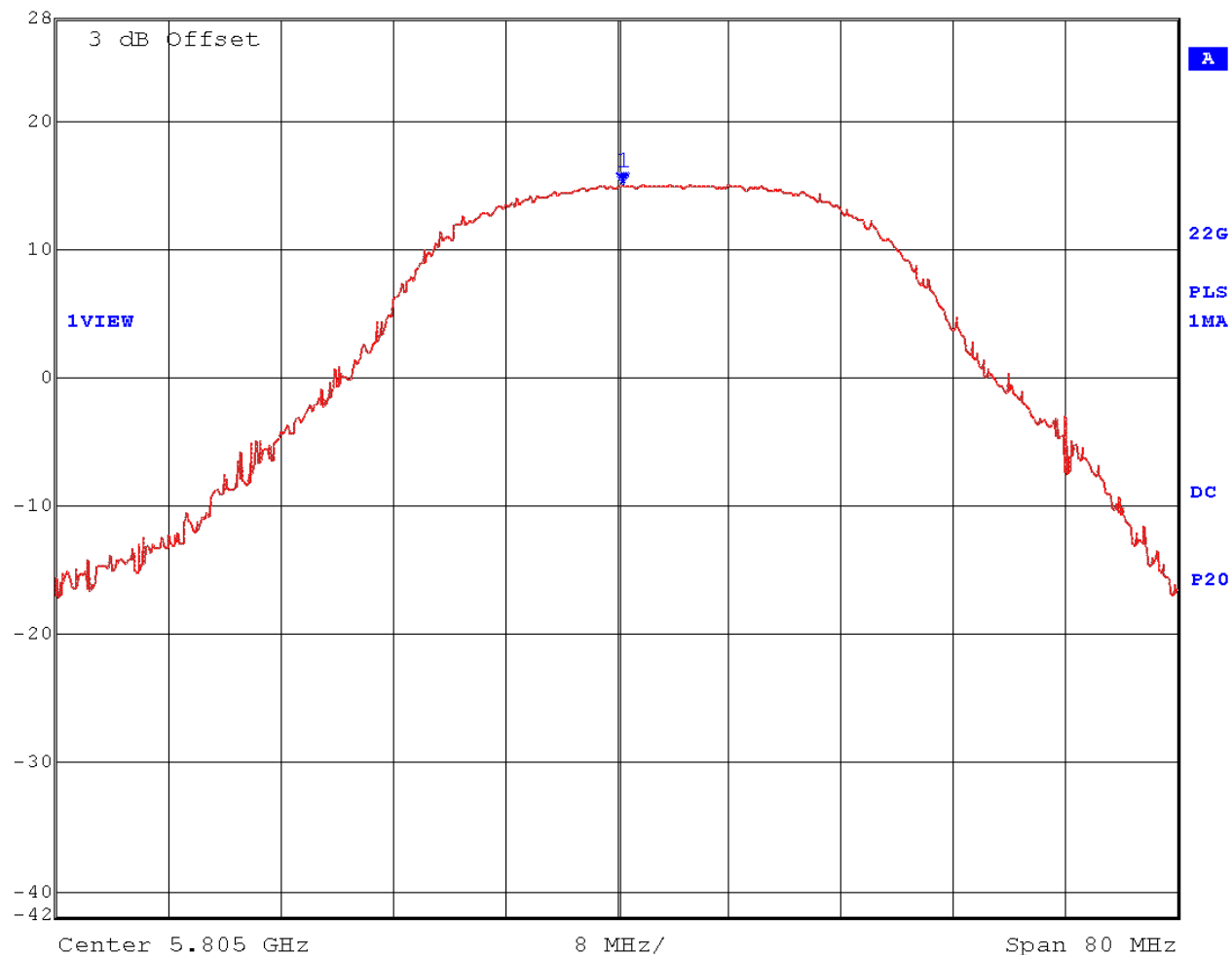


Date: 22.NOV.2004 12:56:18



Peak Power – Channel 161

 Marker 1 [T1] REW 20 MHz RF Att 60 dB
Ref Lvl 14.99 dBm VBW 20 MHz
28 dBm 5.80540080 GHz SWT 5 ms Unit dBm



Date: 22.NOV.2004 12:54:56



Peak Power- Channel 36 Turbo

Marker 1 [T1]

RBW 50 MHz RF Att 60 dB

Ref Lvl

16.98 dBm

VBW 50 MHz

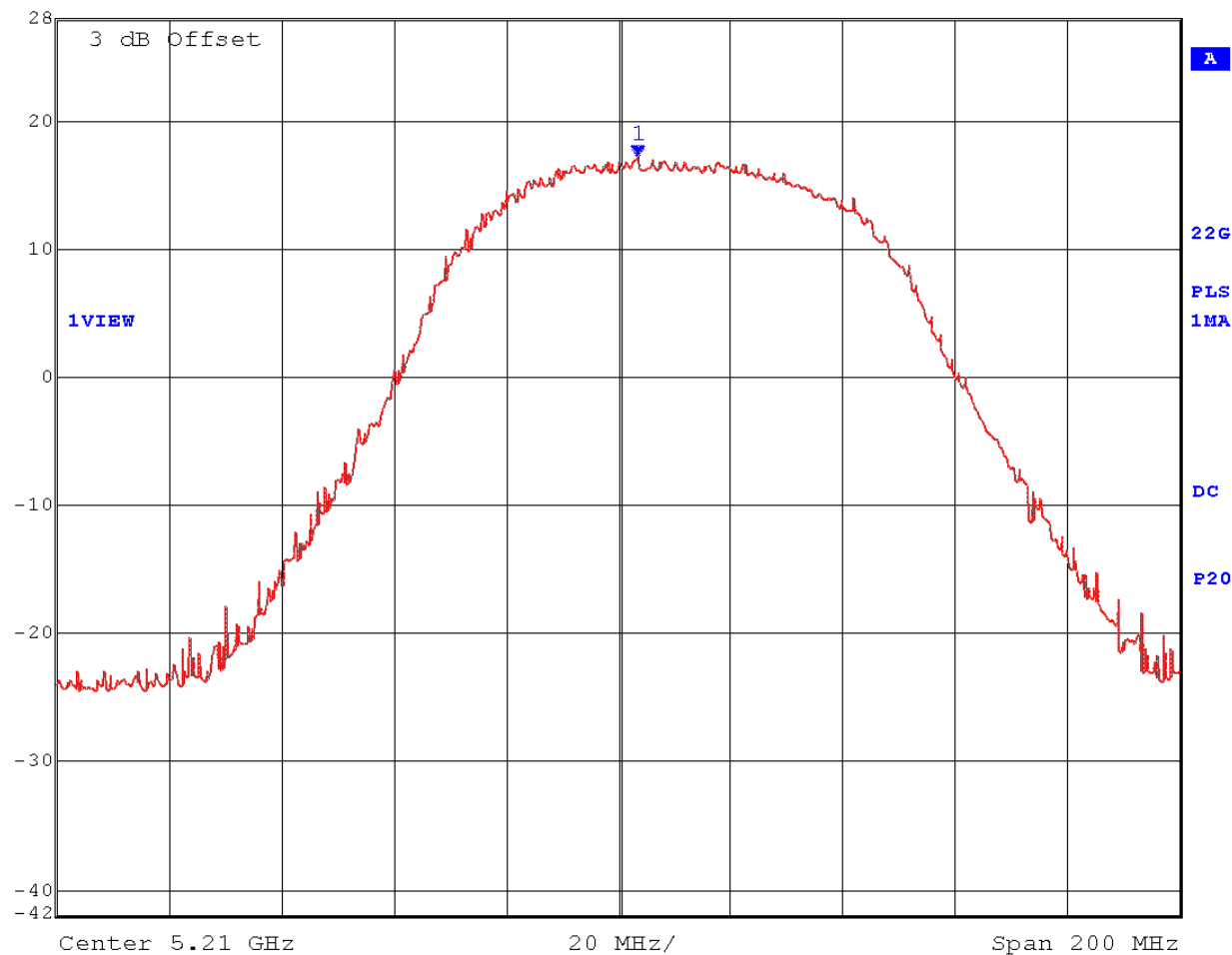
28 dBm

5.21340681 GHz

SWT 5 ms

Unit

dBm

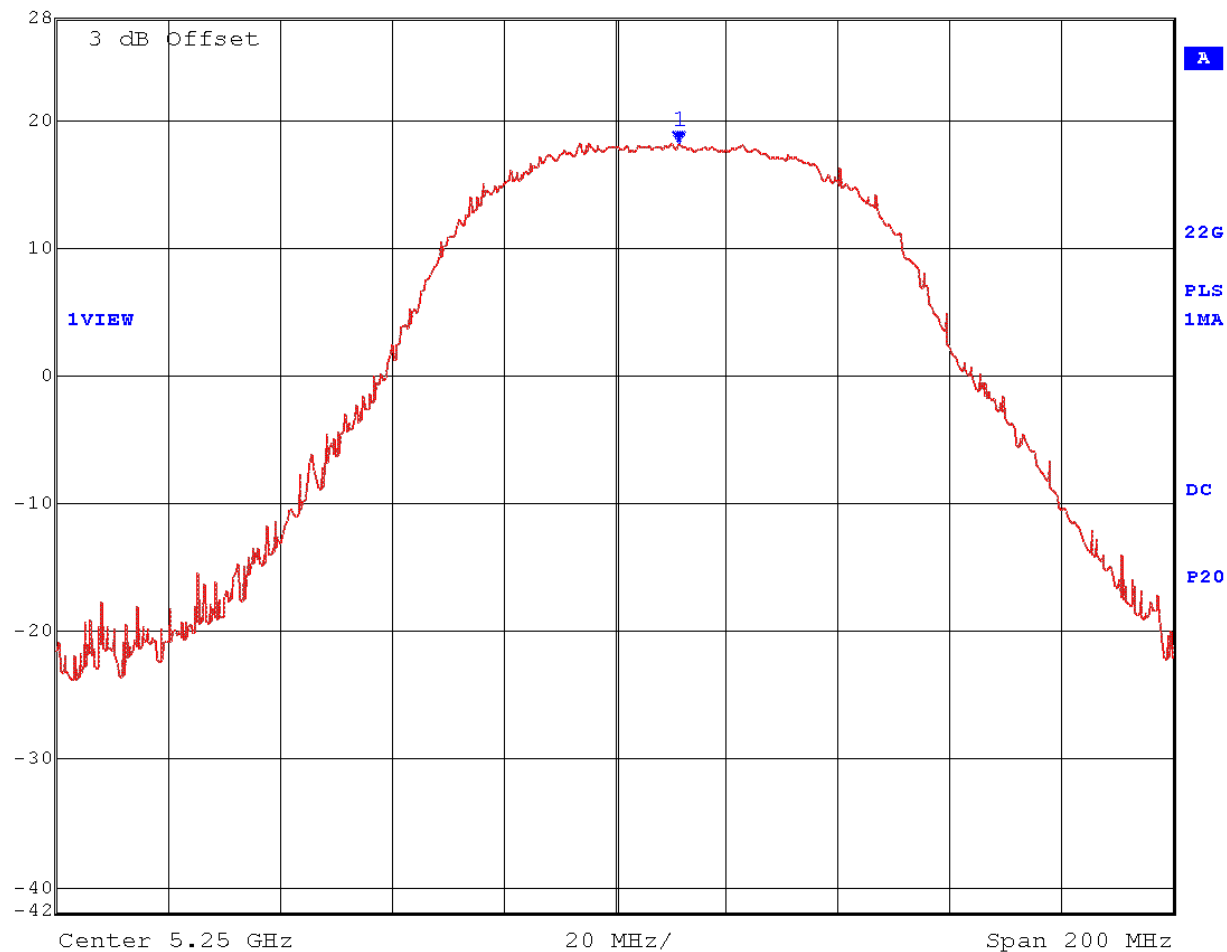


Date: 22.NOV.2004 13:04:58



Peak Power – Channel 48 Turbo

Marker 1 [T1] RBW 50 MHz RF Att 60 dB
Ref Lvl 18.07 dBm VBW 50 MHz
28 dBm 5.26142285 GHz SWT 5 ms Unit dBm

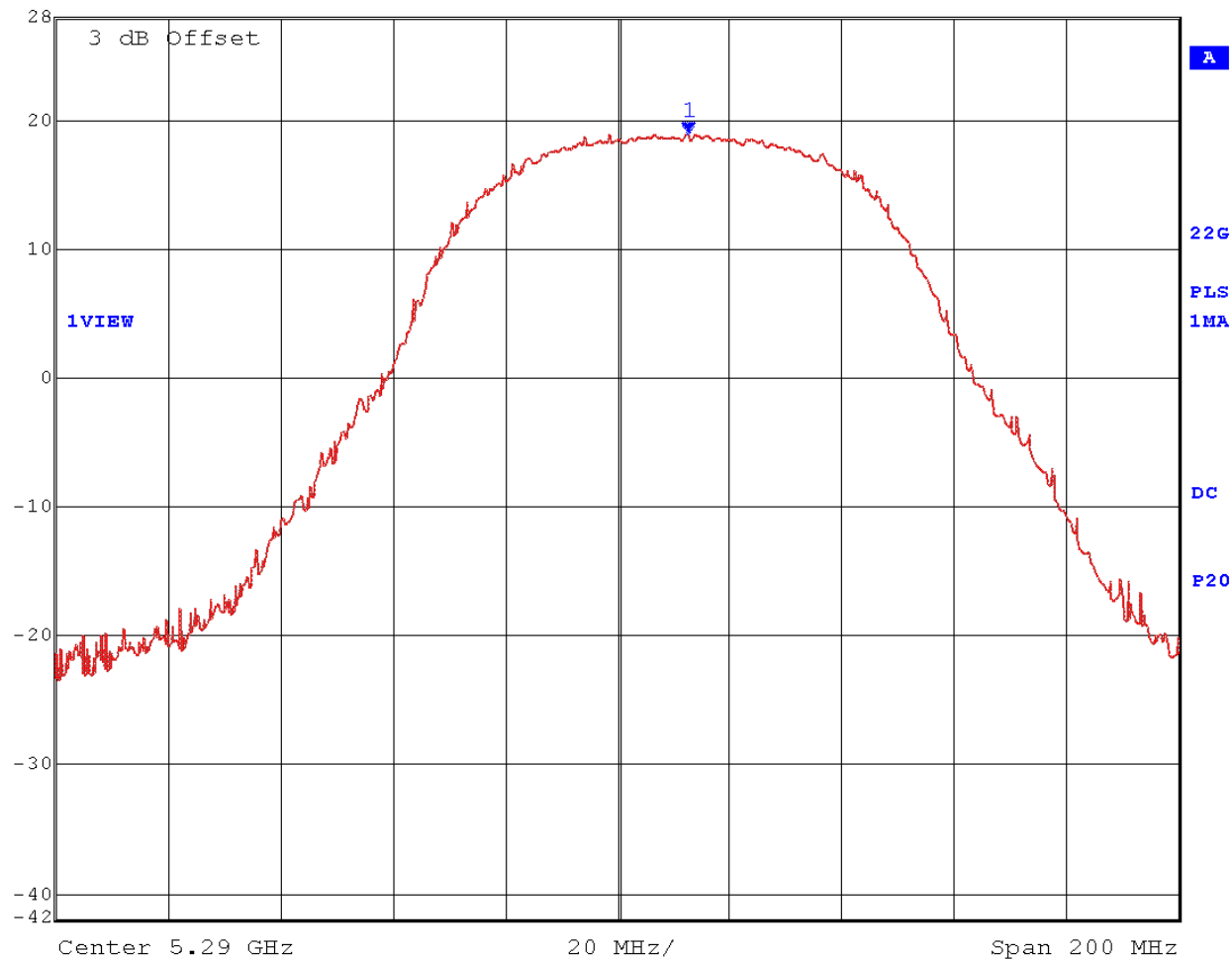


Date: 22.NOV.2004 13:02:56



Peak Power – Channel 56 Turbo

Marker 1 [T1] RBW 50 MHz RF Att 60 dB
Ref Lvl 18.85 dBm VBW 50 MHz
28 dBm 5.30262525 GHz SWT 5 ms Unit dBm

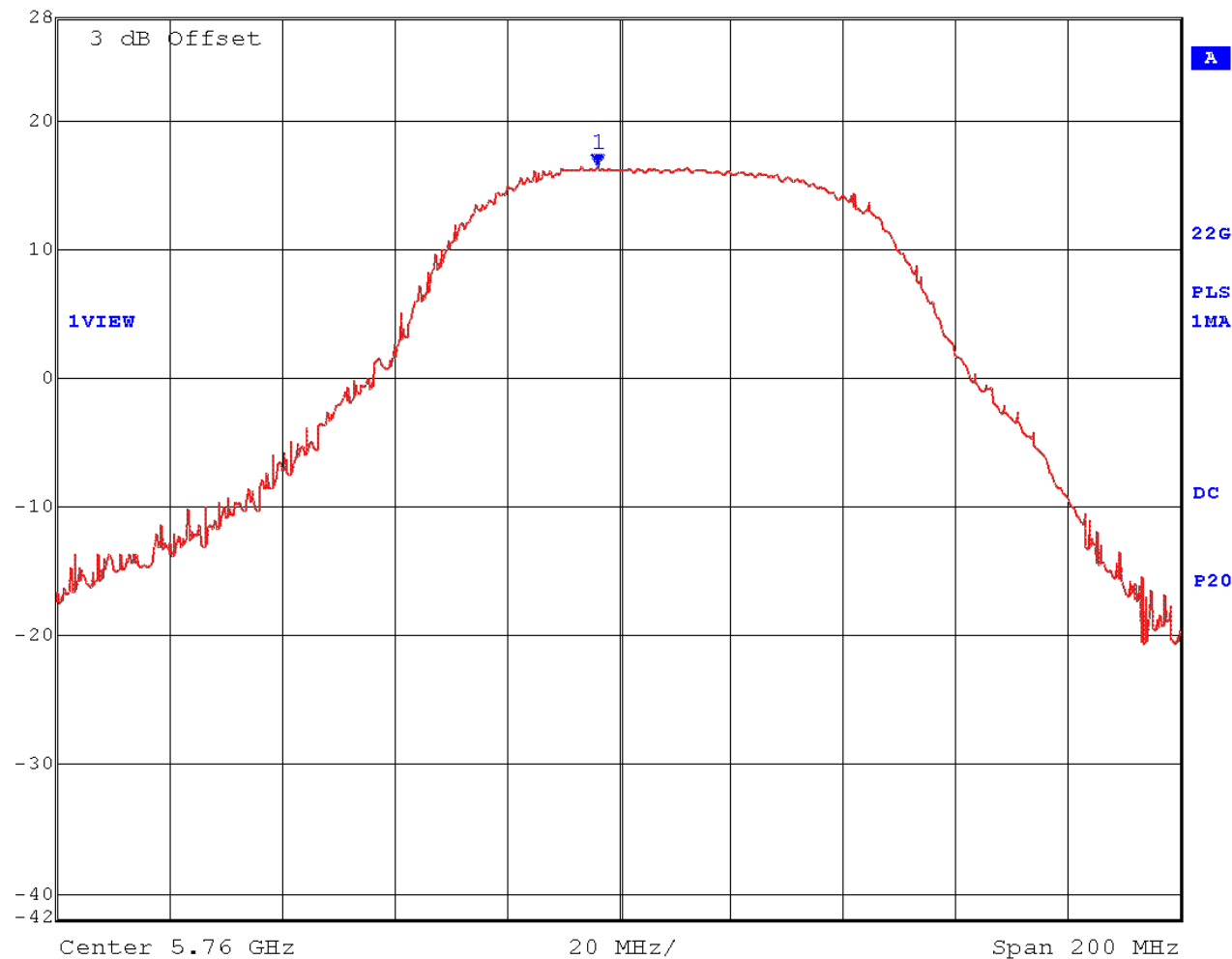


Date: 22.NOV.2004 13:01:48



Peak Power – Channel 153 Turbo

 Marker 1 [T1] REW 50 MHz RF Att 60 dB
Ref Lvl 16.32 dBm VBW 50 MHz
28 dBm 5.75619238 GHz SWT 5 ms Unit dBm

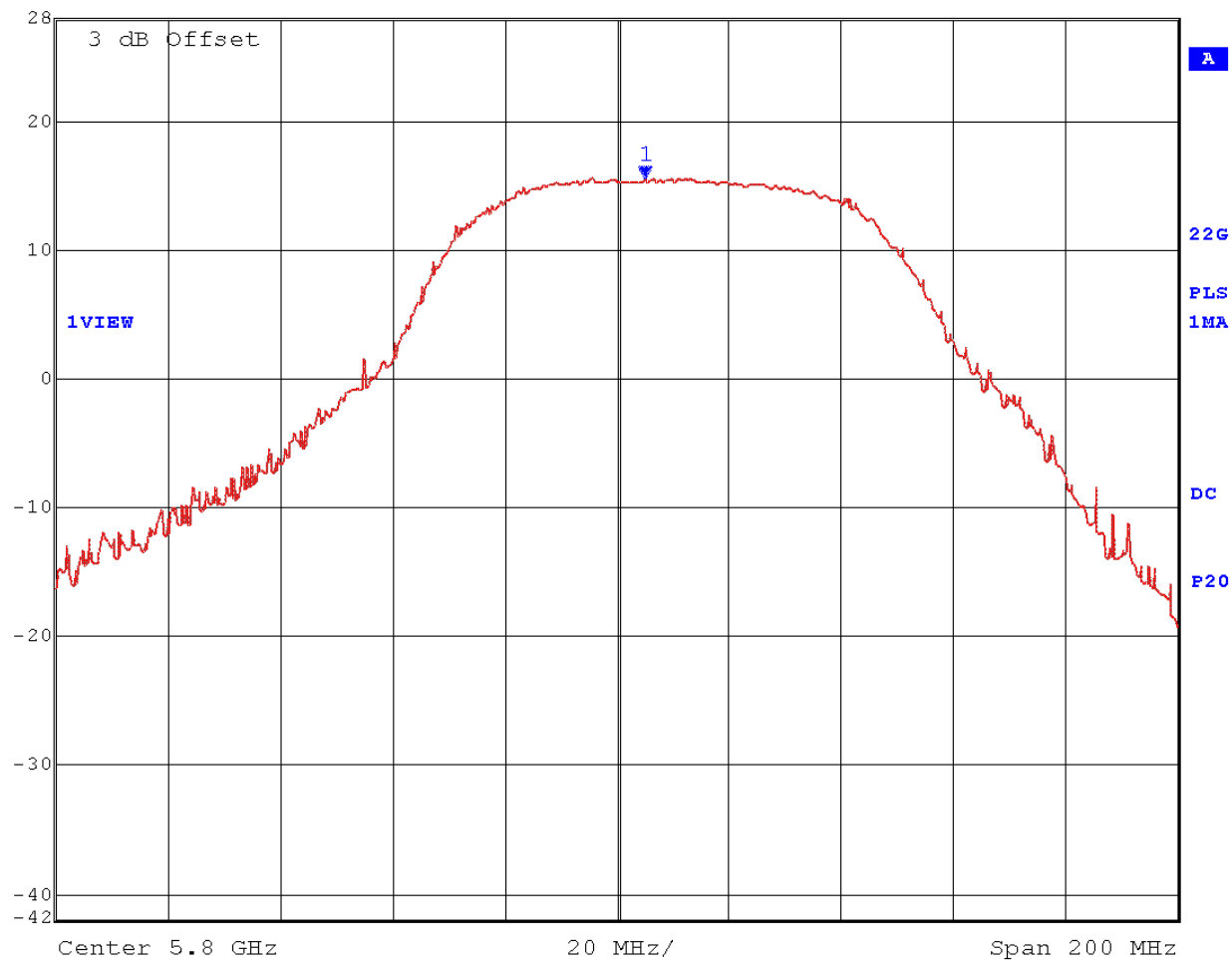


Date: 22.NOV.2004 13:00:34



Peak Power – Channel 161 Turbo

 Marker 1 [T1] RBW 50 MHz RF Att 60 dB
Ref Lvl 15.55 dBm VBW 50 MHz
28 dBm 5.80501002 GHz SWT 5 ms Unit dBm



Date: 22.NOV.2004 12:59:32

