

EMC Technologies Report Number: M060244_Cert_WM3945ABG_DTS_BT

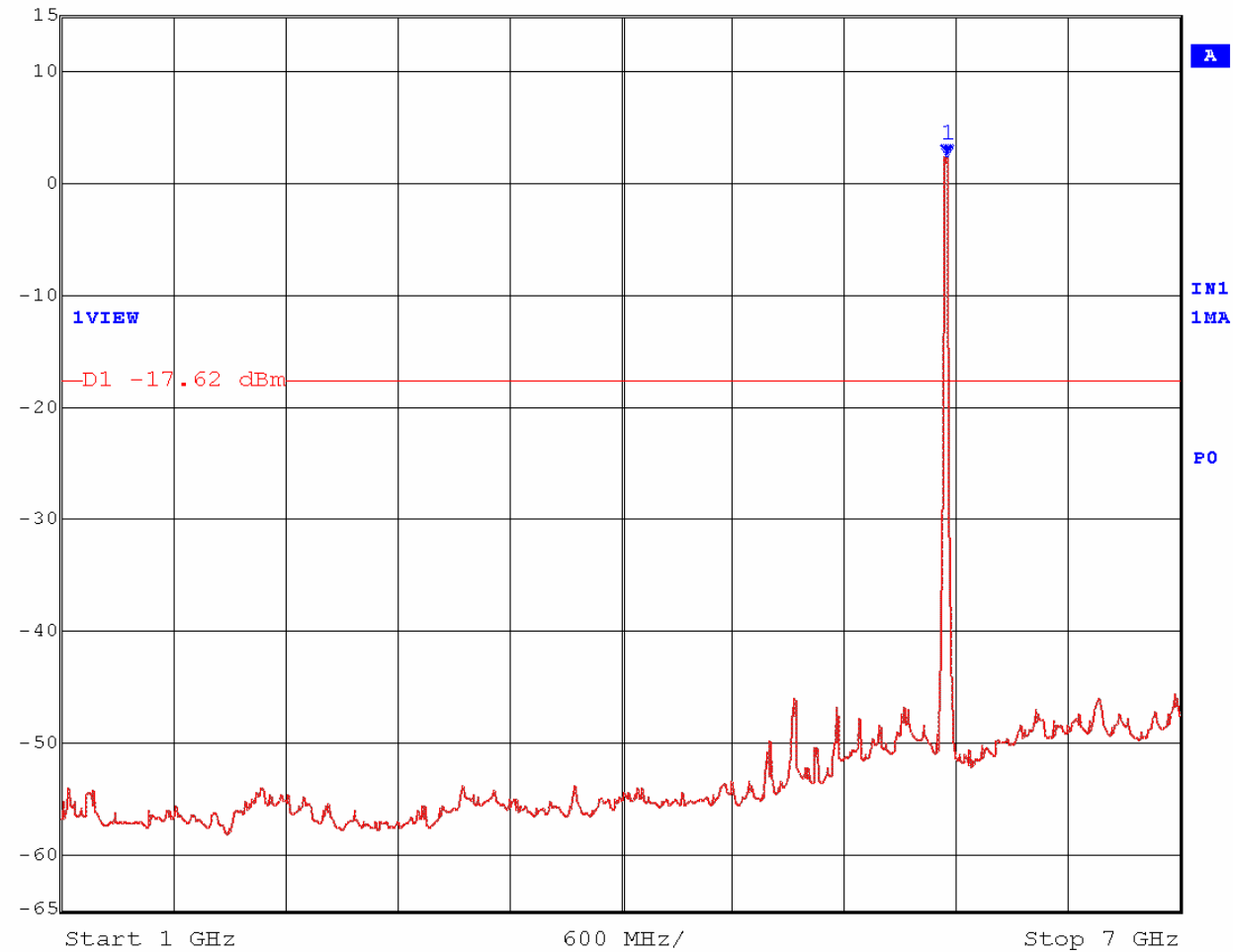
APPENDIX K1

HARMONICS - 802.11a



Harmonics – Channel 149, Range 1 (1 to 7 GHz)

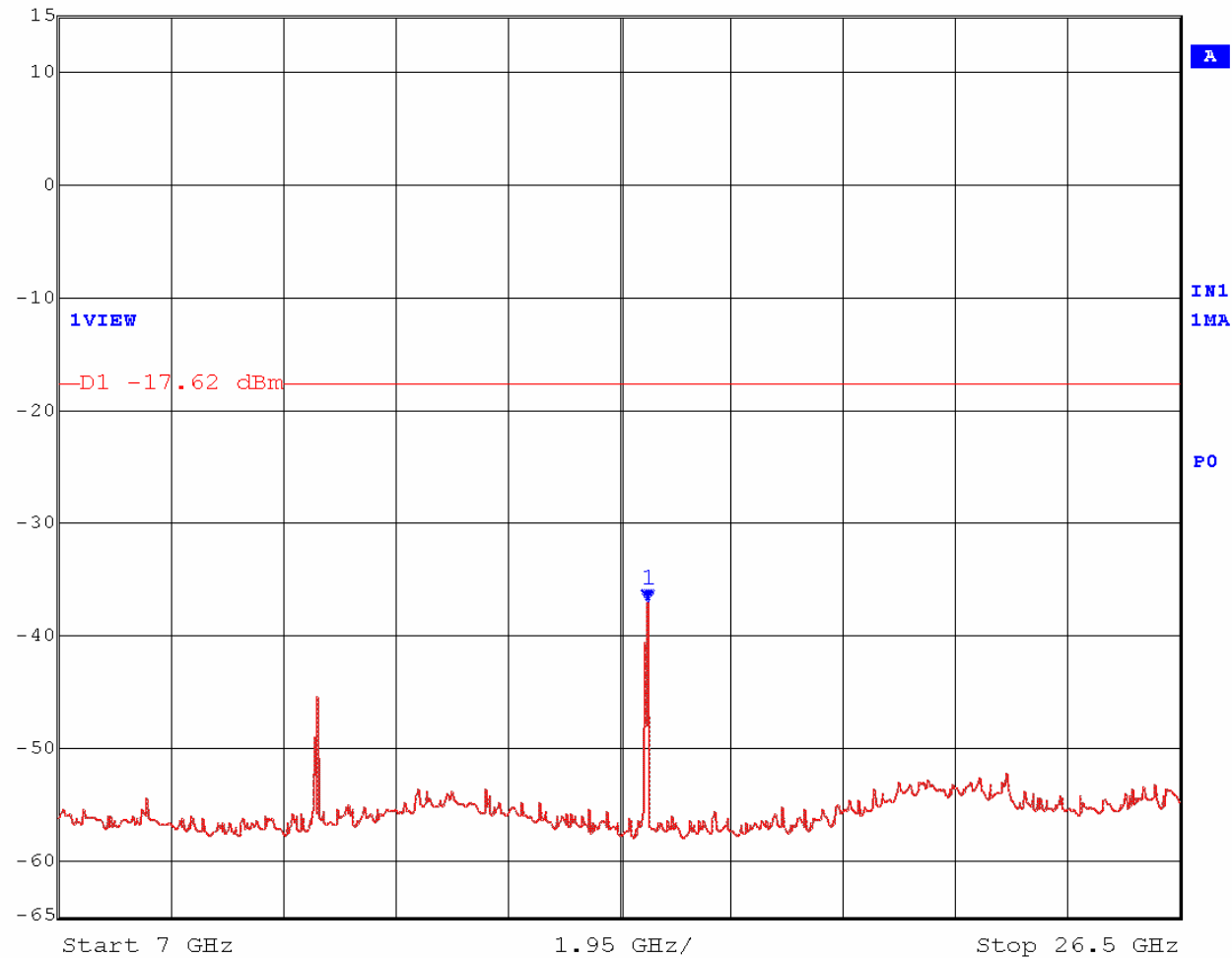
Marker 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl 2.38 dBm VBW 300 kHz
15 dBm 5.74949900 GHz SWT 1.5 s Unit dBm



Date: 16.JAN.2006 13:48:03

Harmonics – Channel 149, Range 2 (7 to 26.5 GHz)

Marker 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl -37.03 dBm VBW 300 kHz
15 dBm 17.23847695 GHz SWT 4.9 s Unit dBm

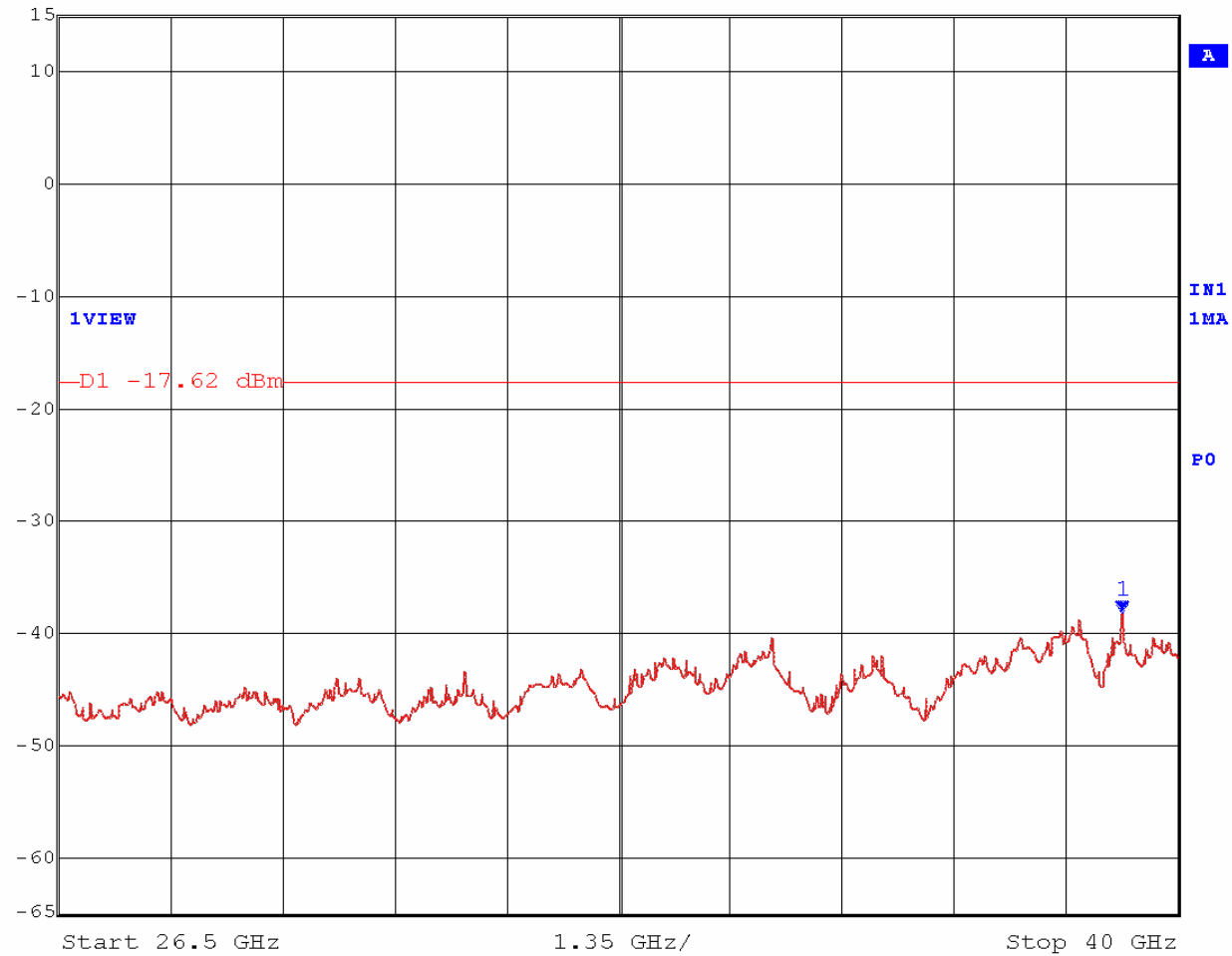


Date: 16.JAN.2006 13:57:22



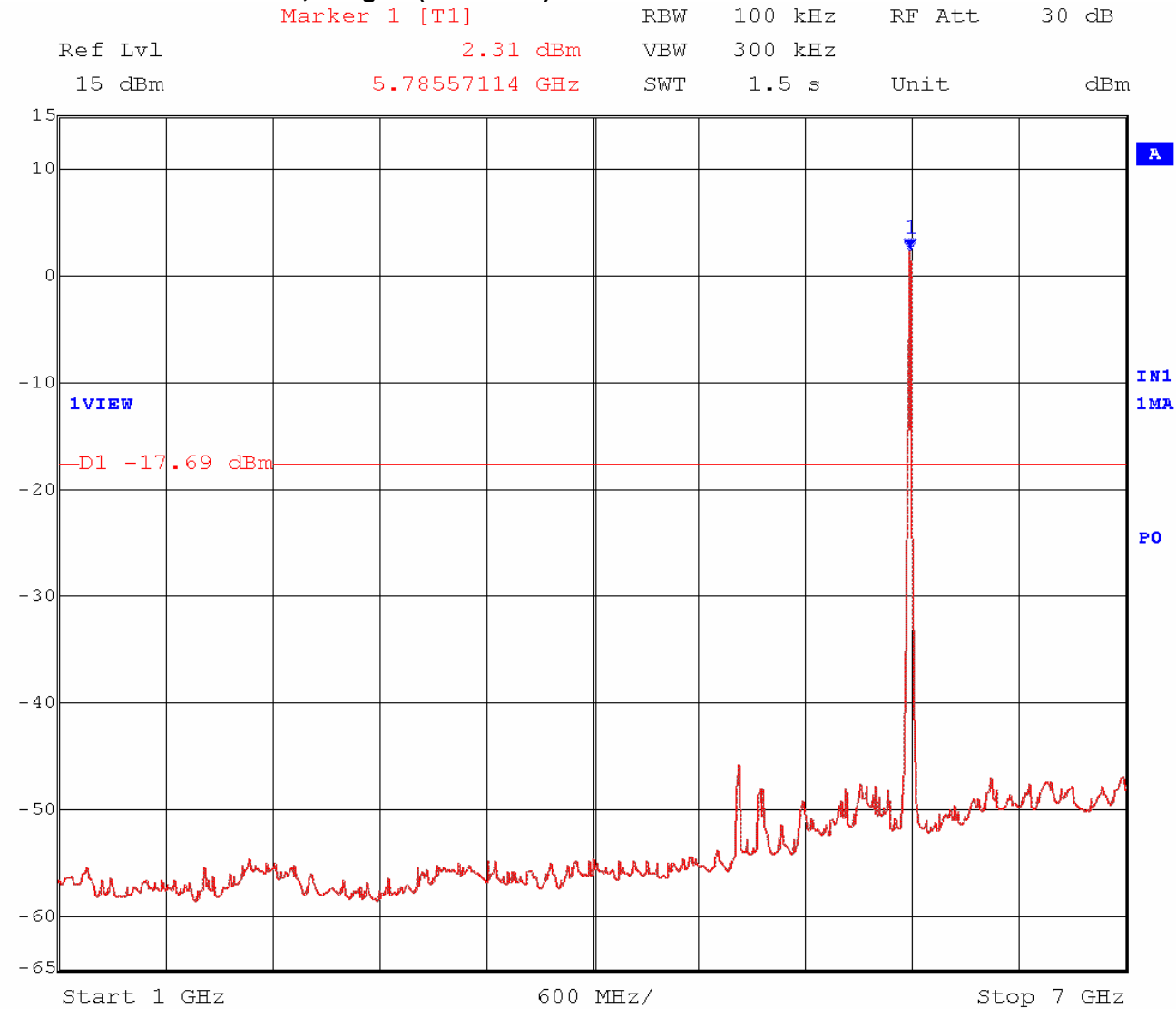
Harmonics – Channel 149, Range 3 (26.5 to 40 GHz)

Marker 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl -38.22 dBm VBW 300 kHz
15 dBm 39.32364729 GHz SWT 3.4 s Unit dBm



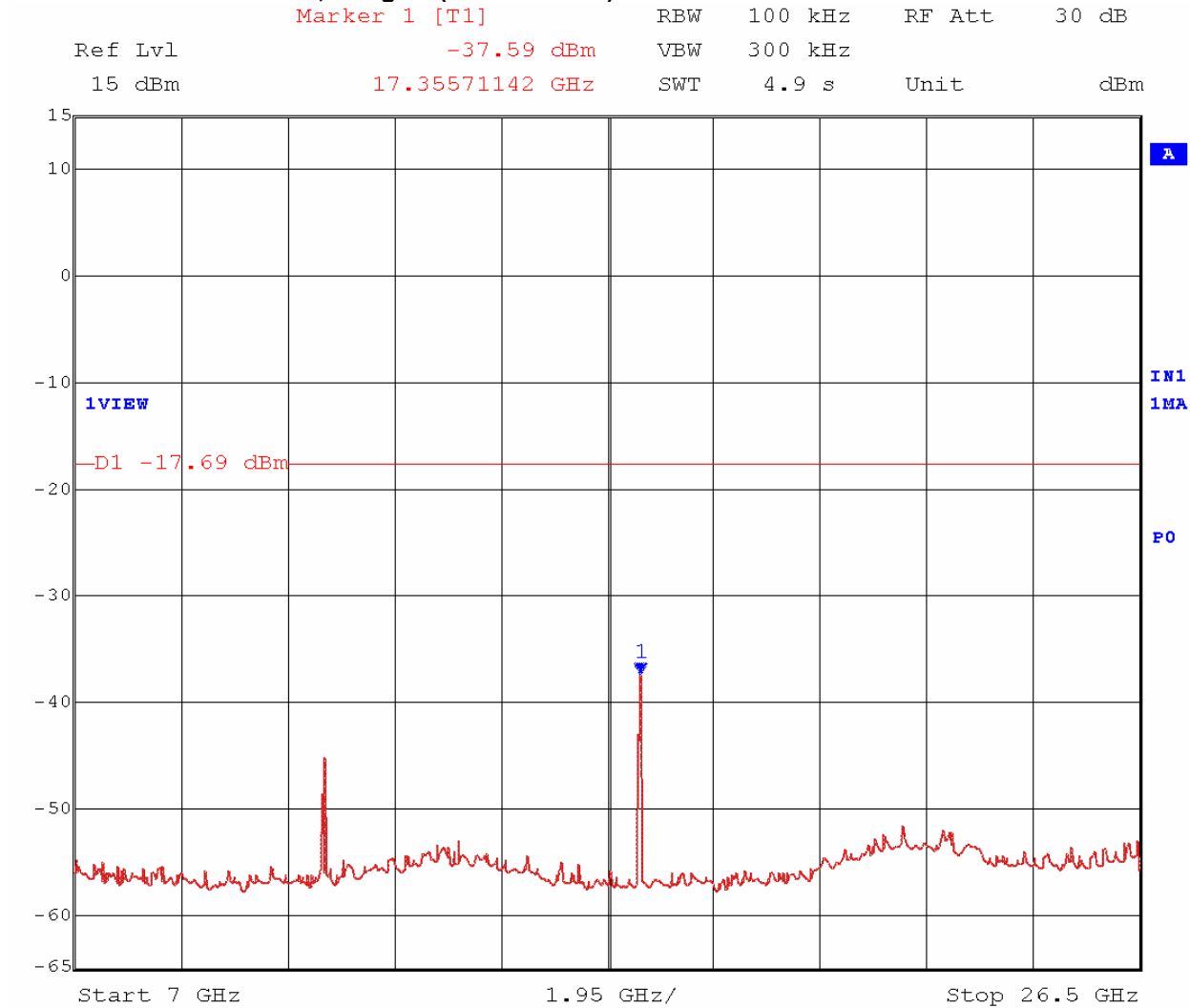
Date: 16.JAN.2006 14:00:19



Harmonics – Channel 157, Range 1 (1 to 7 GHz)

Date: 16.JAN.2006 14:04:56

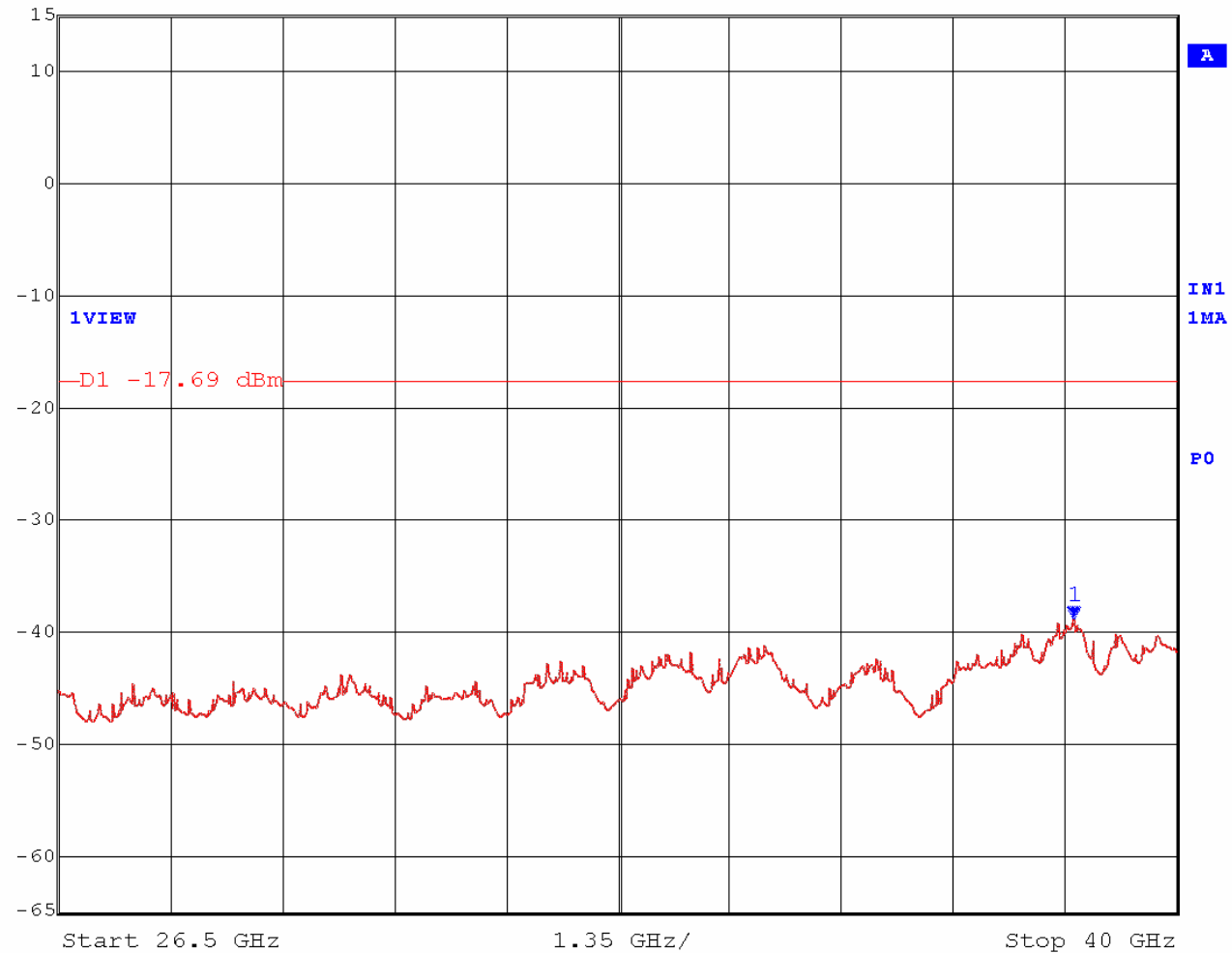


Harmonics – Channel 157, Range 2 (7 to 26.5 GHz)

Date: 16.JAN.2006 14:10:39

Harmonics – Channel 157, Range 3 (26.5 to 40 GHz)

Marker 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl -38.92 dBm VBW 300 kHz
15 dBm 38.75551102 GHz SWT 3.4 s Unit dBm

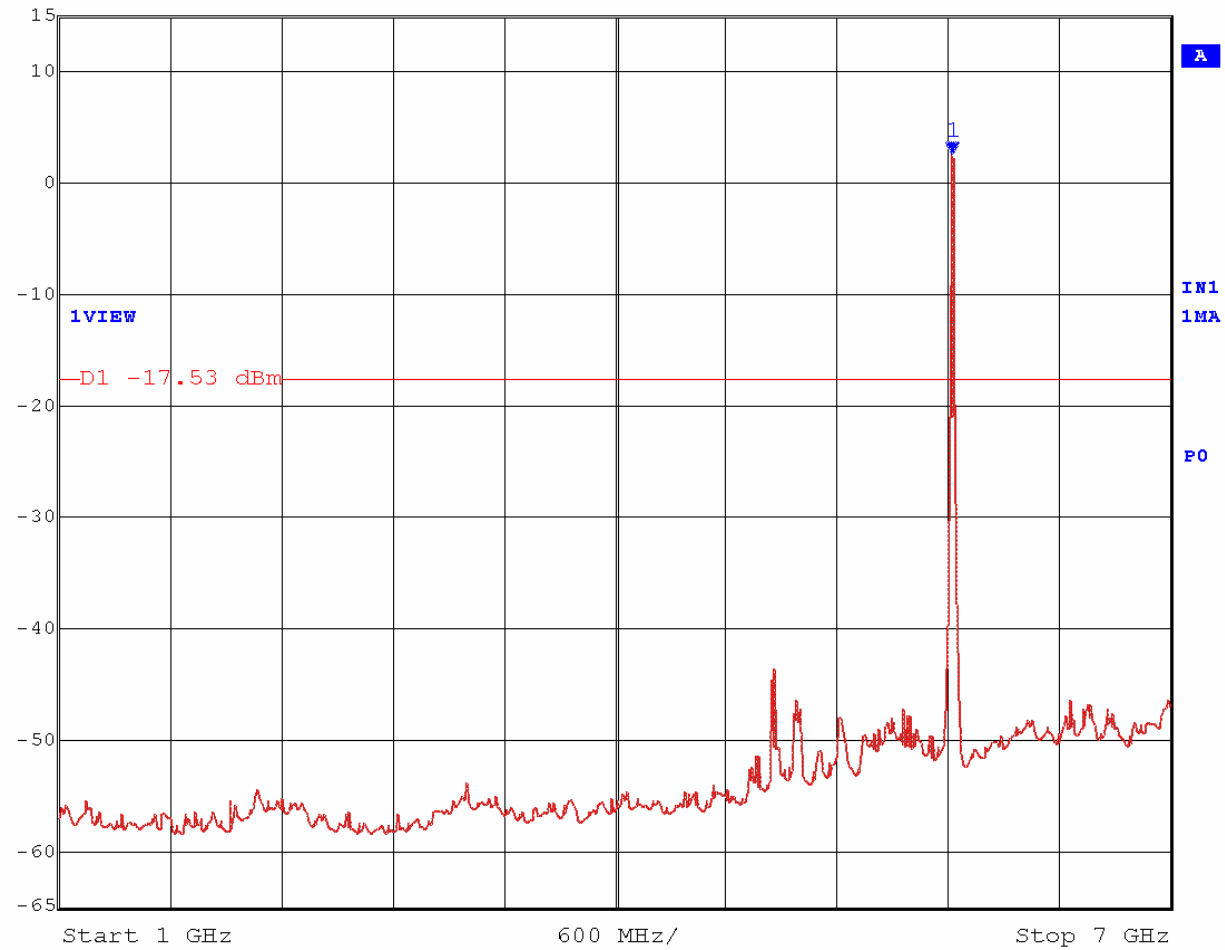


Date: 16.JAN.2006 14:13:34



Harmonics – Channel 165, Range 1 (1 to 7 GHz)

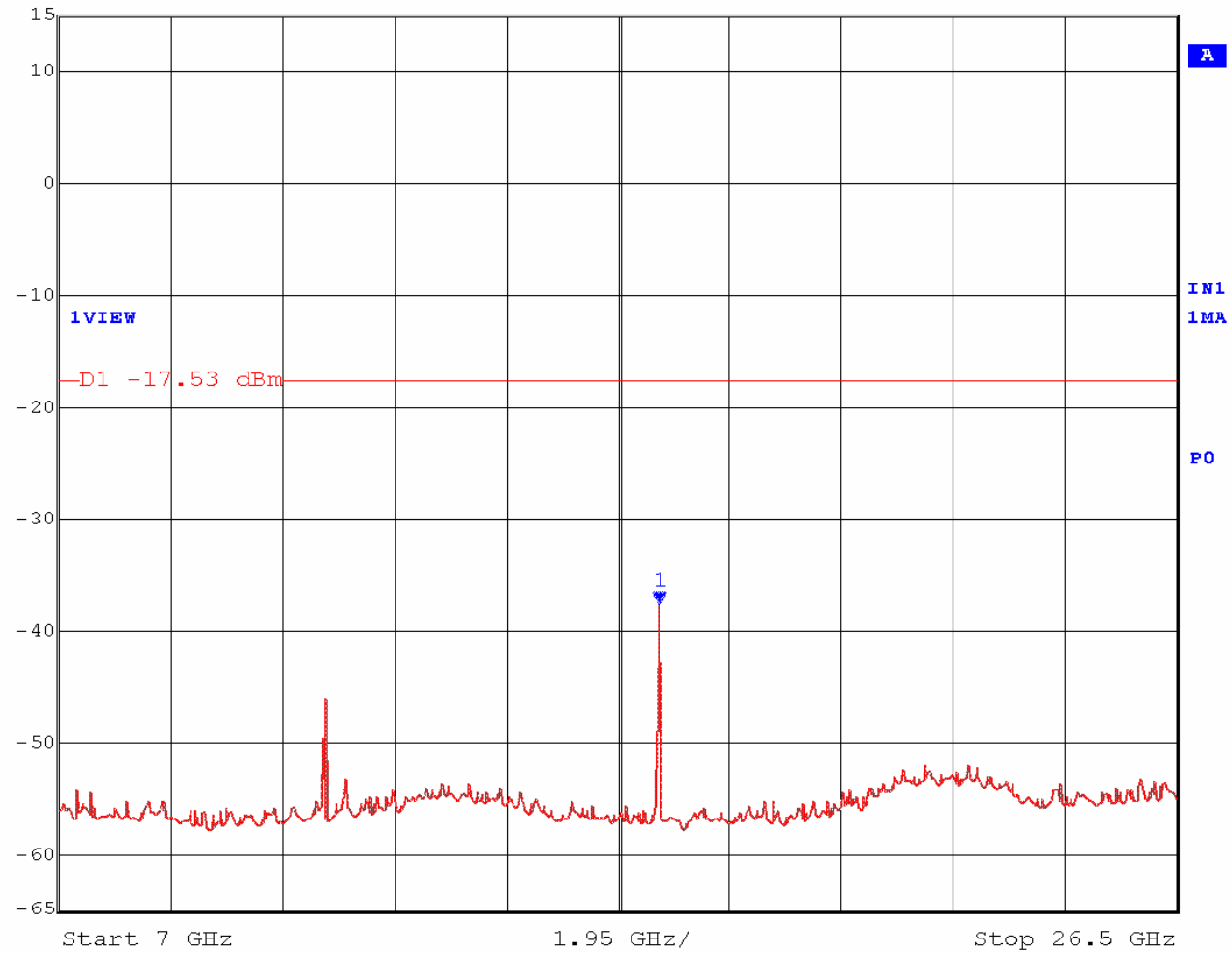
Marker 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl 2.47 dBm VBW 300 kHz
15 dBm 5.82164329 GHz SWT 1.5 s Unit dBm



Date: 16.JAN.2006 14:17:39

Harmonics – Channel 165, Range 2 (7 to 26.5 GHz)

Marker 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl -37.67 dBm VBW 300 kHz
15 dBm 17.47294589 GHz SWT 4.9 s Unit dBm

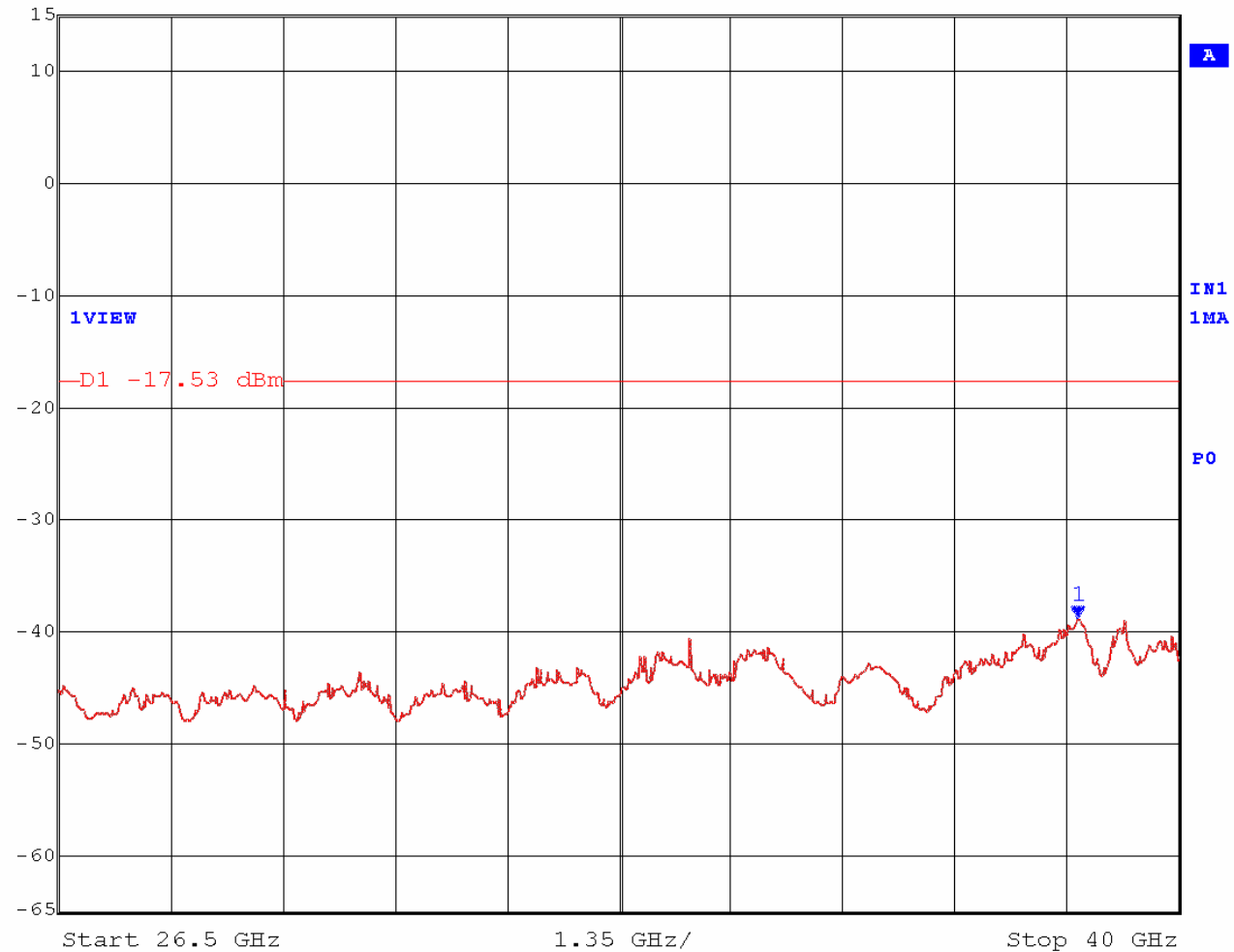


Date: 16.JAN.2006 14:23:18



Harmonics – Channel 165, Range 3 (26.5 to 40 GHz)

Marker 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl -38.81 dBm VBW 300 kHz
15 dBm 38.78256513 GHz SWT 3.4 s Unit dBm



Date: 16.JAN.2006 14:27:07

