

Appendix 1 : Ploted Datas of Power Line Conducted Emissions

Mode : Base Unit Link**CONDUCTION EMISSION TEST****Peak Value**

EUT:

Manuf:

Op Cond:

Operator:

Test Spec:

Comment: N
BS LINK

Final Measurement:

Detector:

X QP

Meas Time:

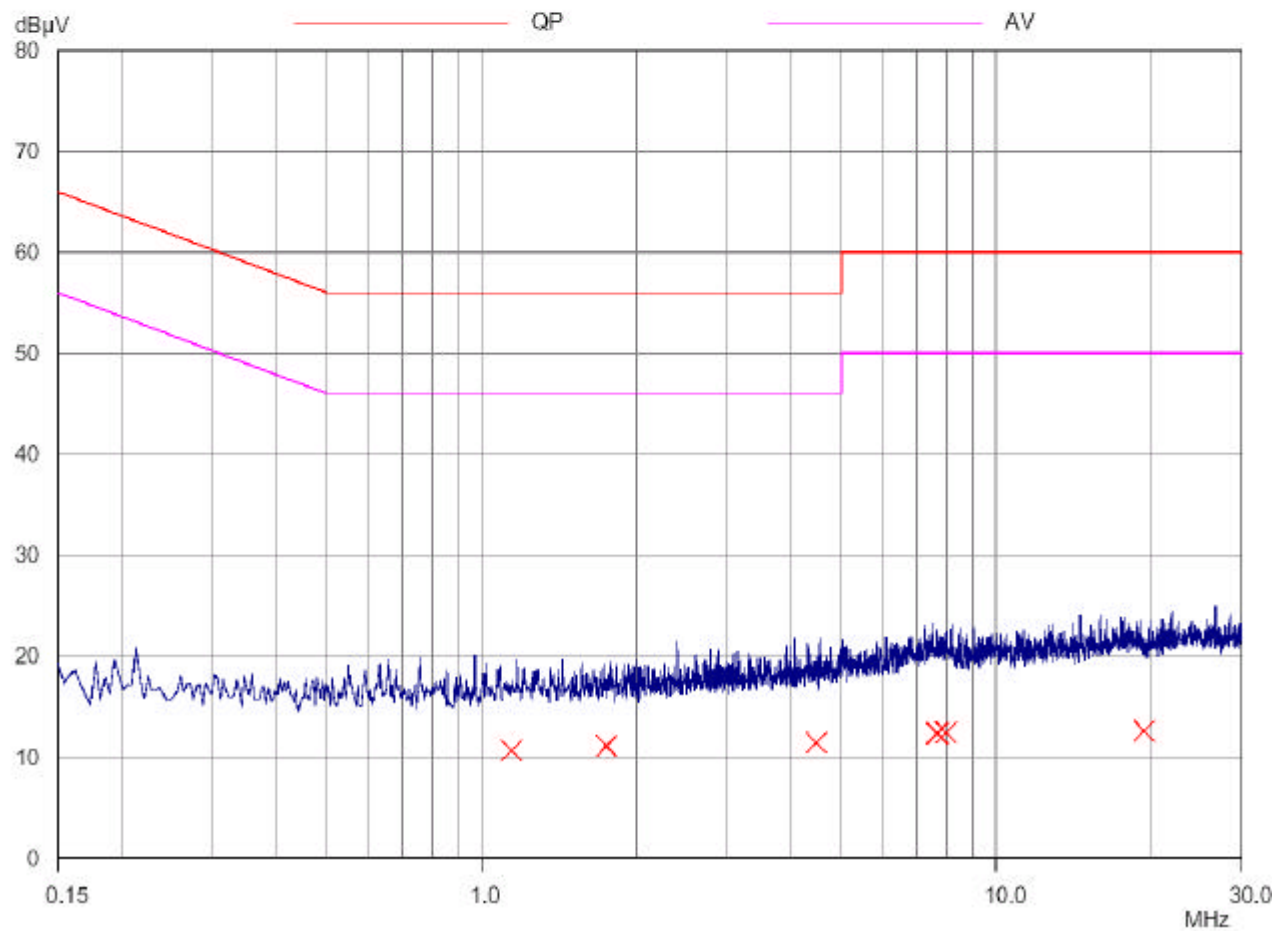
1sec

Peaks:

8

Acc Margin:

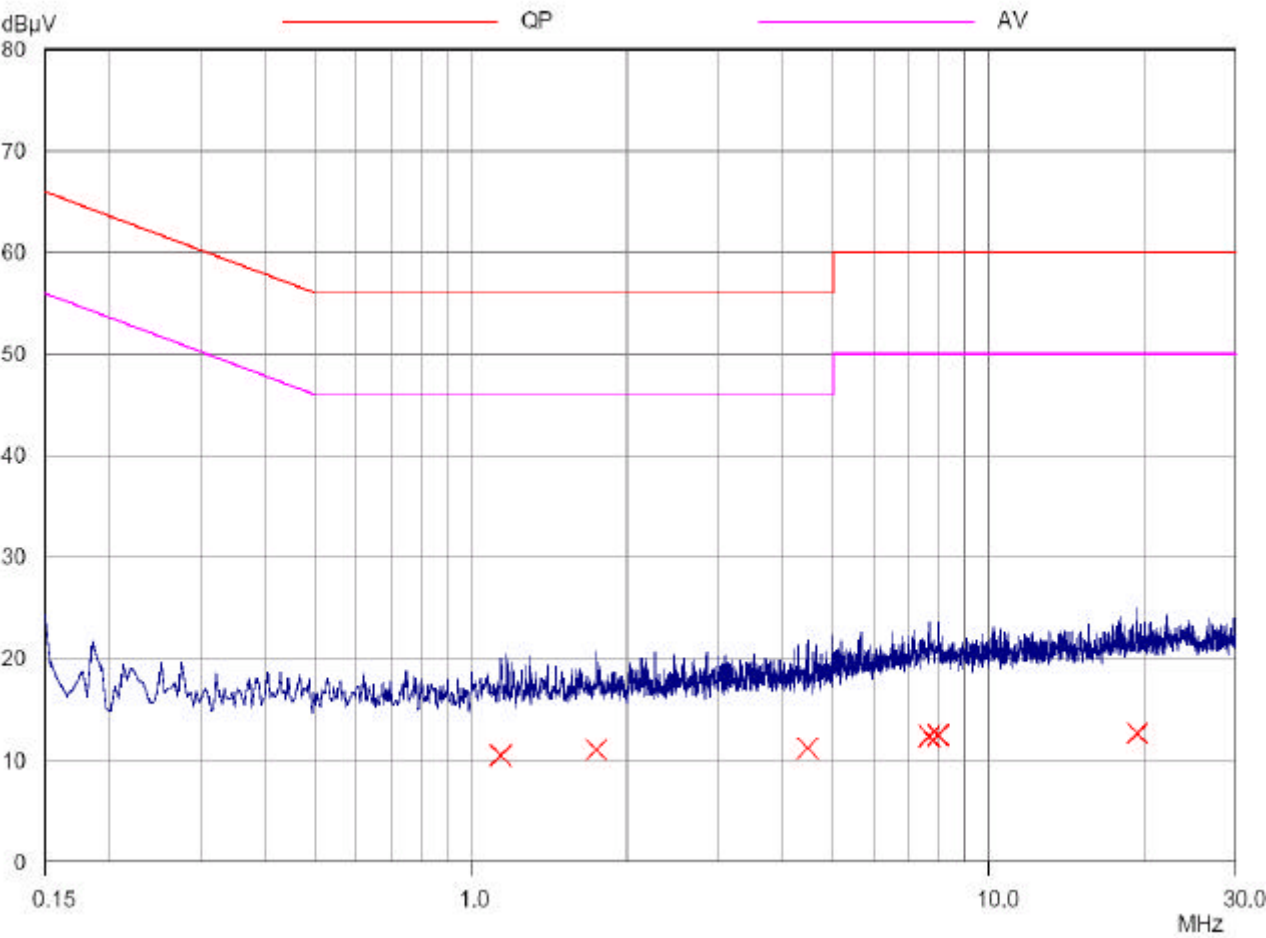
25 dB



Mode : Base Unit Link
CONDUCTION EMISSION TEST
Peak Value

EUT:
Manuf:
Op Cond:
Operator:
Test Spec:
Comment: L1
BS LINK

Final Measurement: Detector: X QP
Meas Time: 1sec
Peaks: 8
Acc Margin: 25 dB



Mode : Handset Unit Charging**CONDUCTION EMISSION TEST****Peak Value**

EUT:

Manuf:

Op Cond:

Operator:

Test Spec:

Comment: N
charger

Final Measurement:

Detector:

X QP

Meas Time:

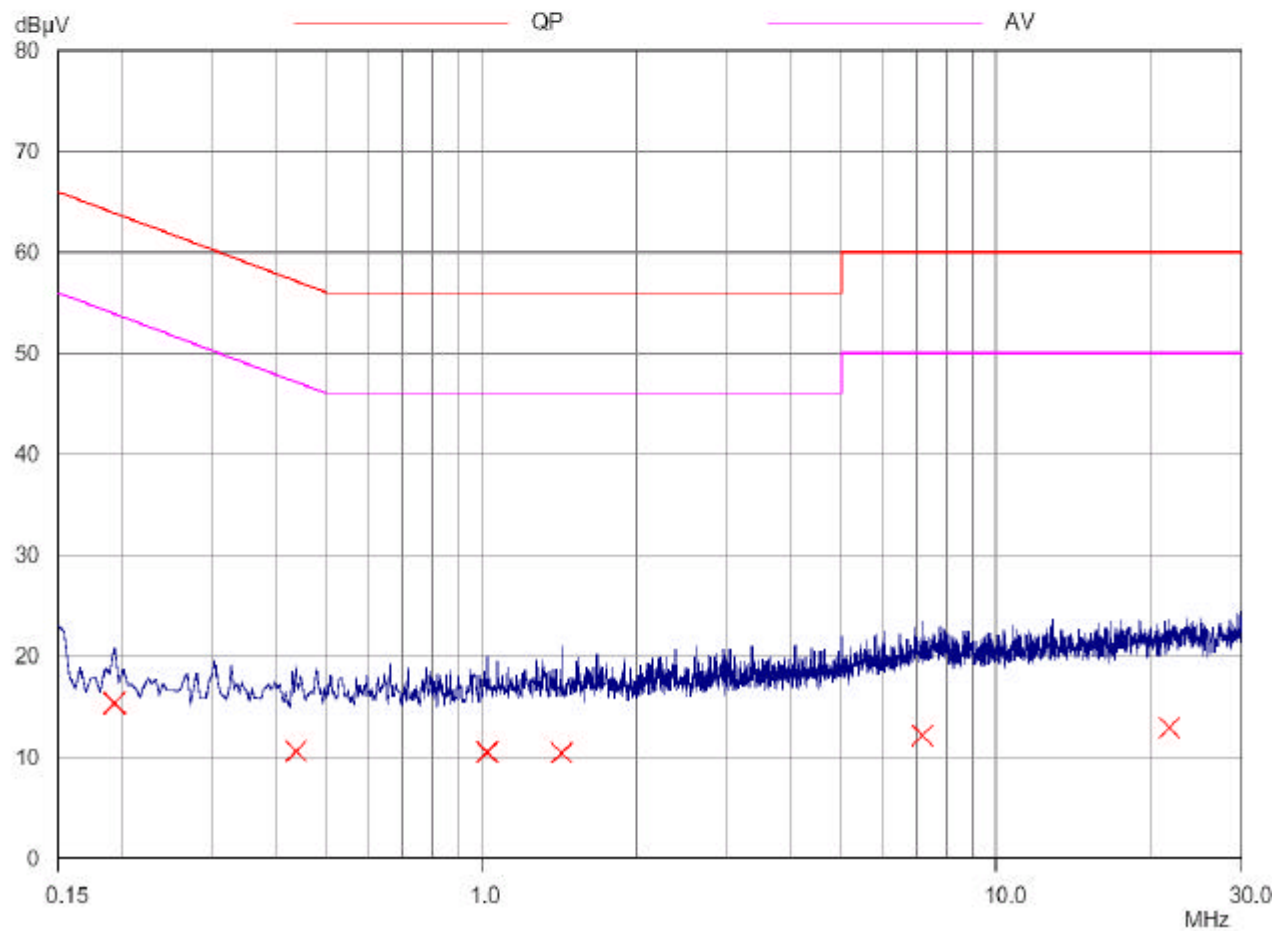
1sec

Peaks:

8

Acc Margin:

25 dB



Mode : Handset Unit Charging**CONDUCTION EMISSION TEST****Peak Value**

EUT:

Manuf:

Op Cond:

Operator:

Test Spec:

Comment: L1
charger

Final Measurement:

Detector:

X QP

Meas Time:

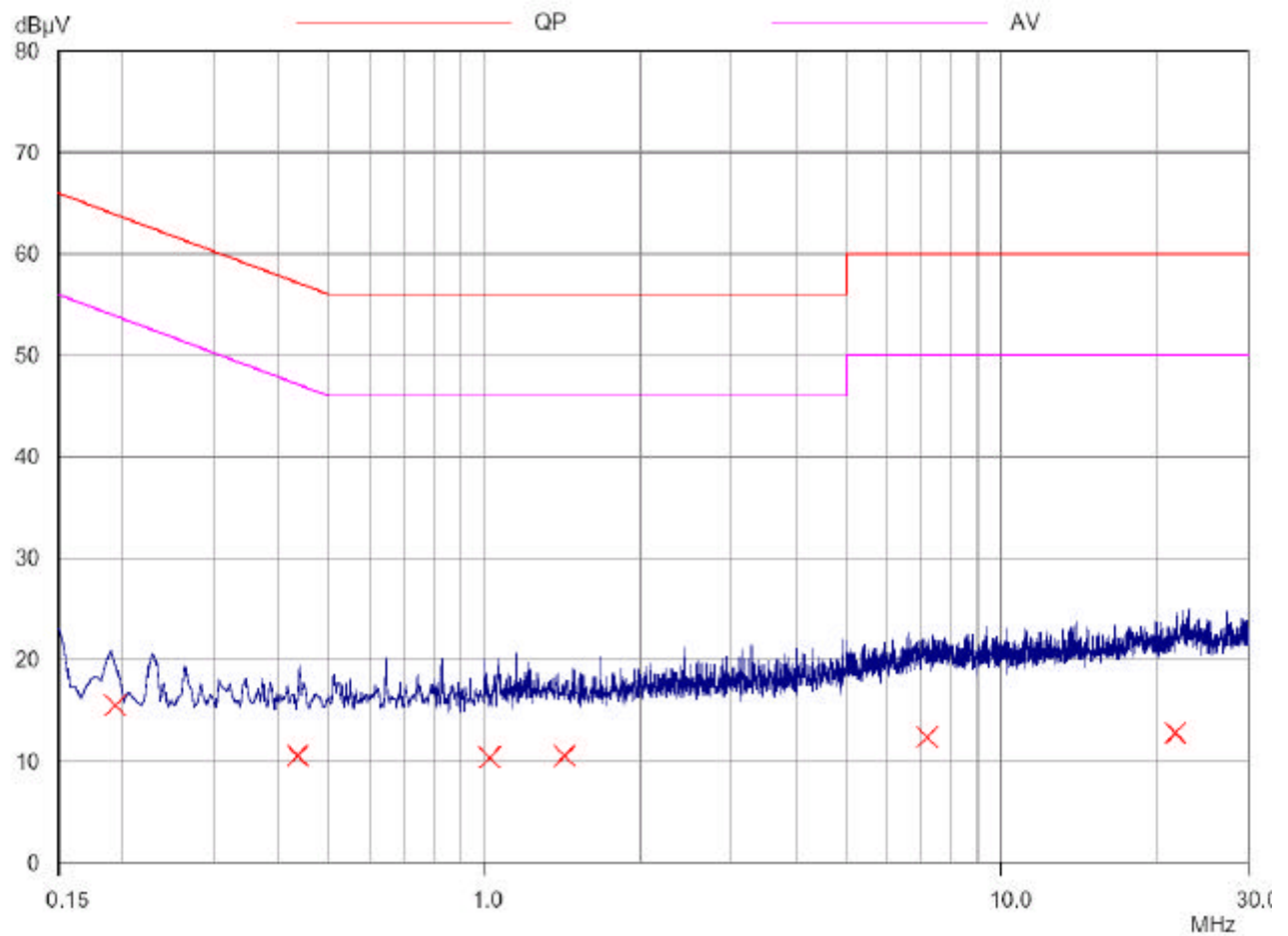
1sec

Peaks:

8

Acc Margin:

25 dB



Mode : Handset Unit Only Charger**CONDUCTION EMISSION TEST****Peak Value**

EUT:

Manuf:

Op Cond: charger

Operator:

Test Spec:

Comment: N

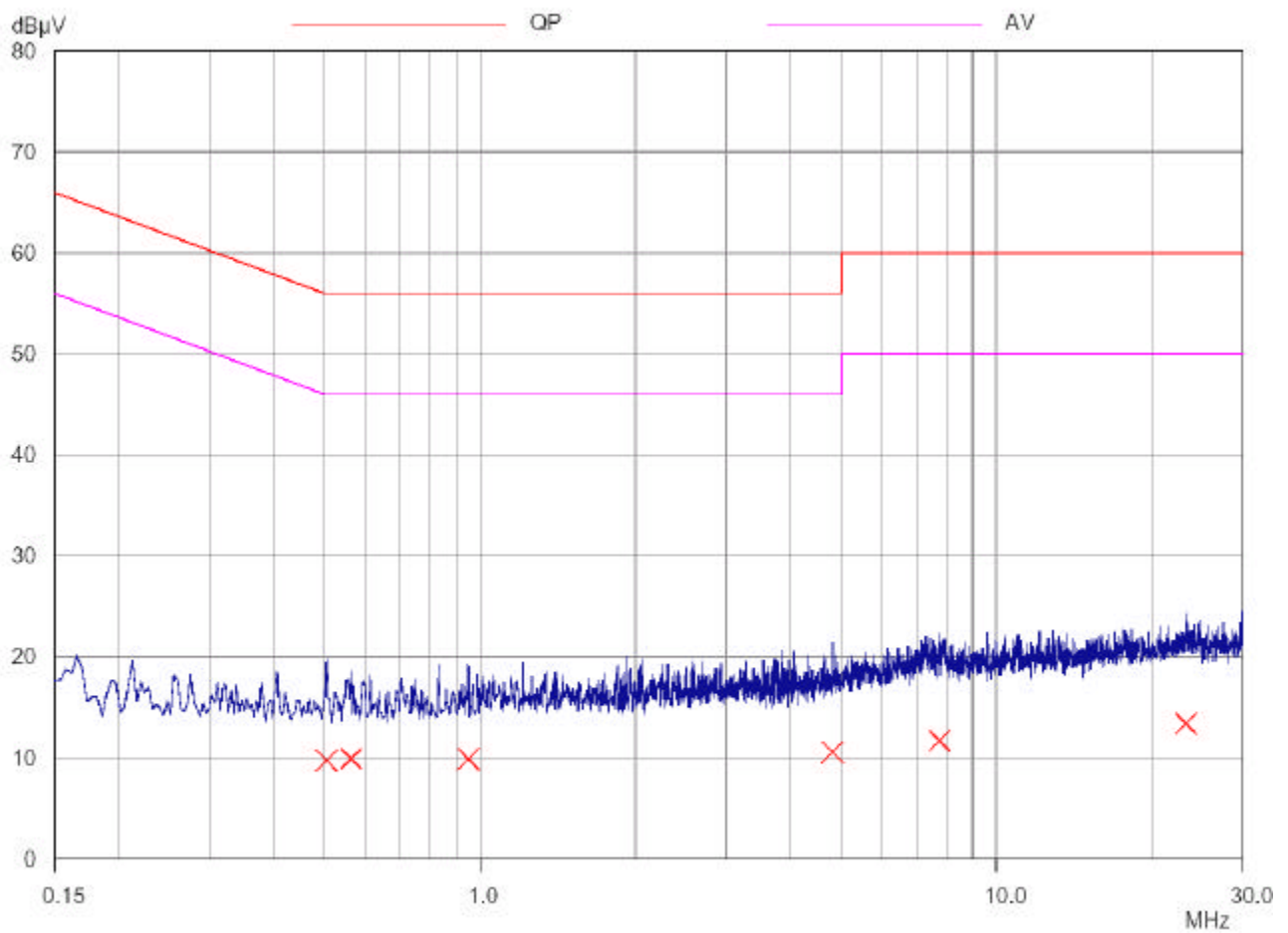
Final Measurement:

Detector: X QP

Meas Time: 1sec

Peaks: 8

Acc Margin: 25 dB



Mode : Handset Unit Only Charger**CONDUCTION EMISSION TEST****Peak Value**

EUT:

Manuf:

Op Cond: charger

Operator:

Test Spec:

Comment: L1

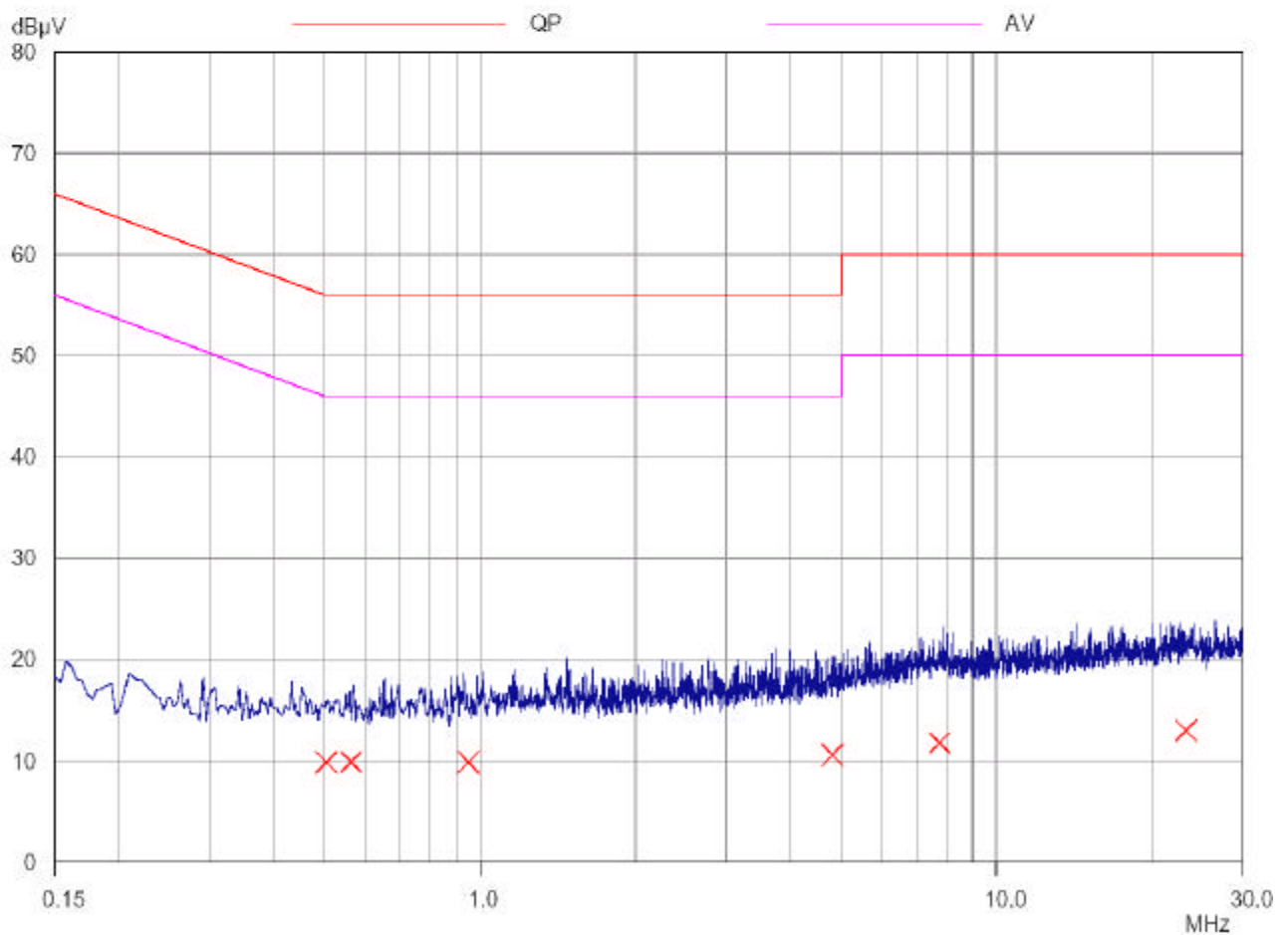
Final Measurement:

Detector: X QP

Meas Time: 1sec

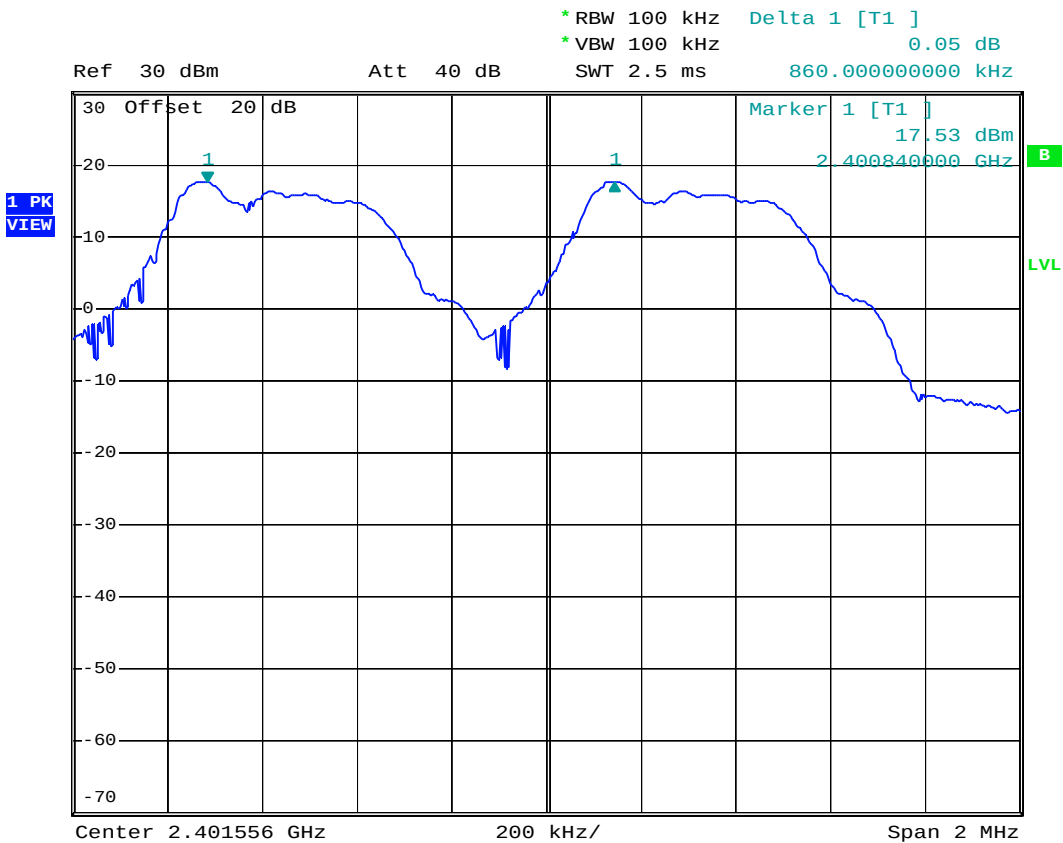
Peaks: 8

Acc Margin: 25 dB

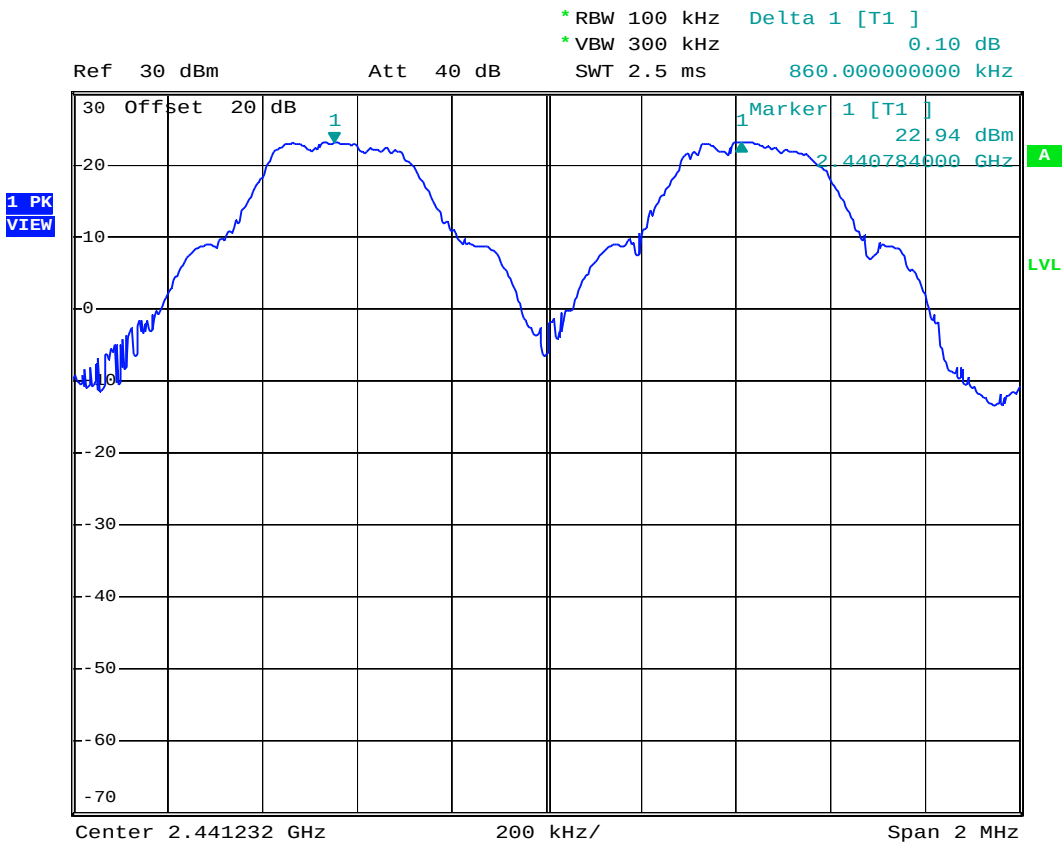


Appendix 2 : Plotted Data for Separation of Adjacent Channel

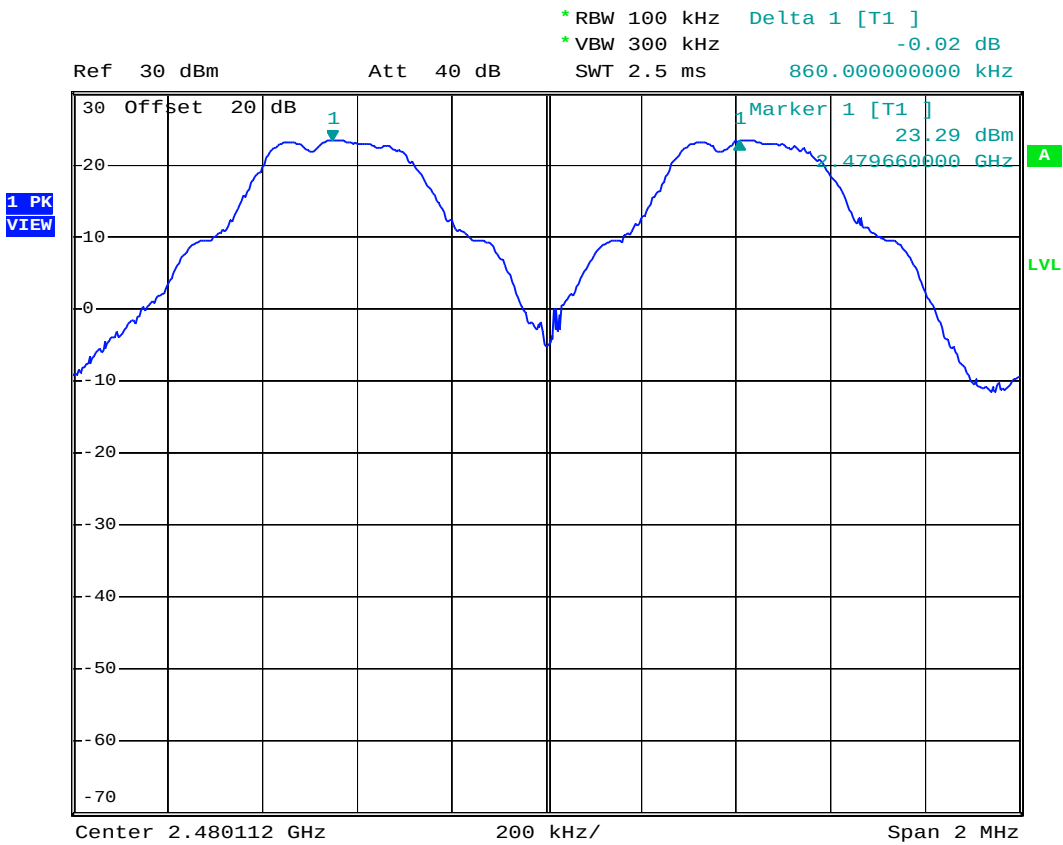
Mode : Base Unit



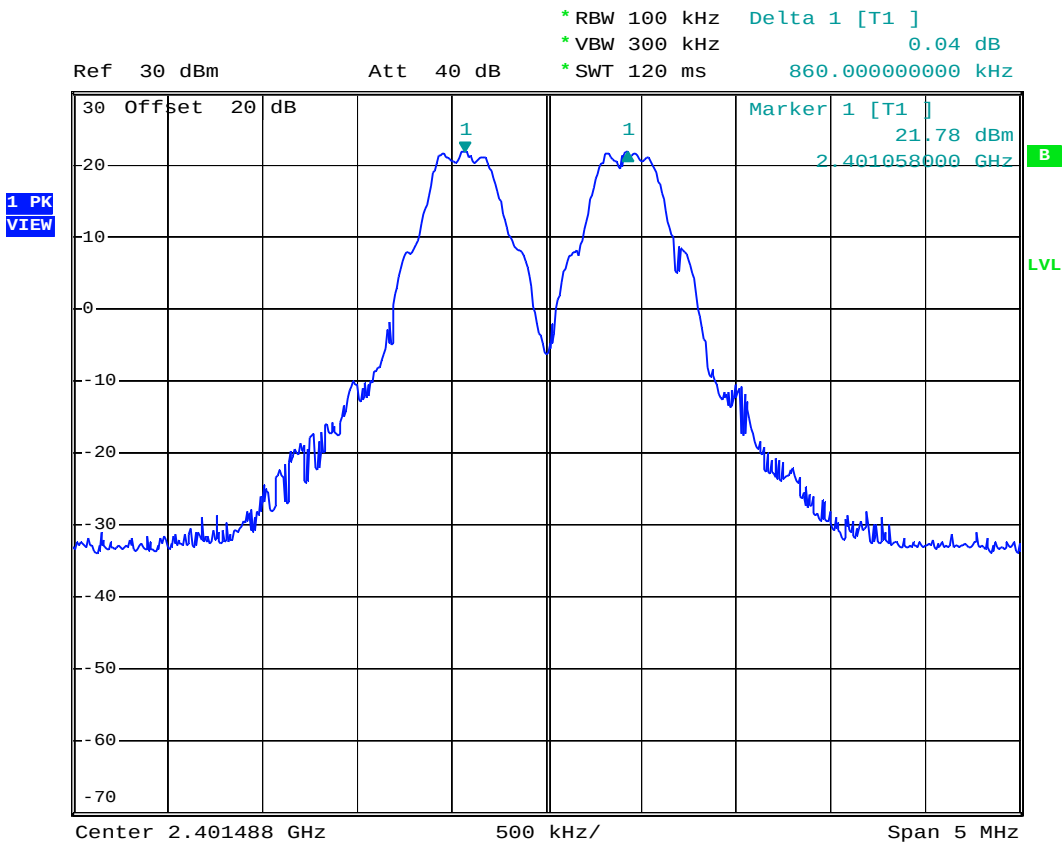
Mode : Base Unit



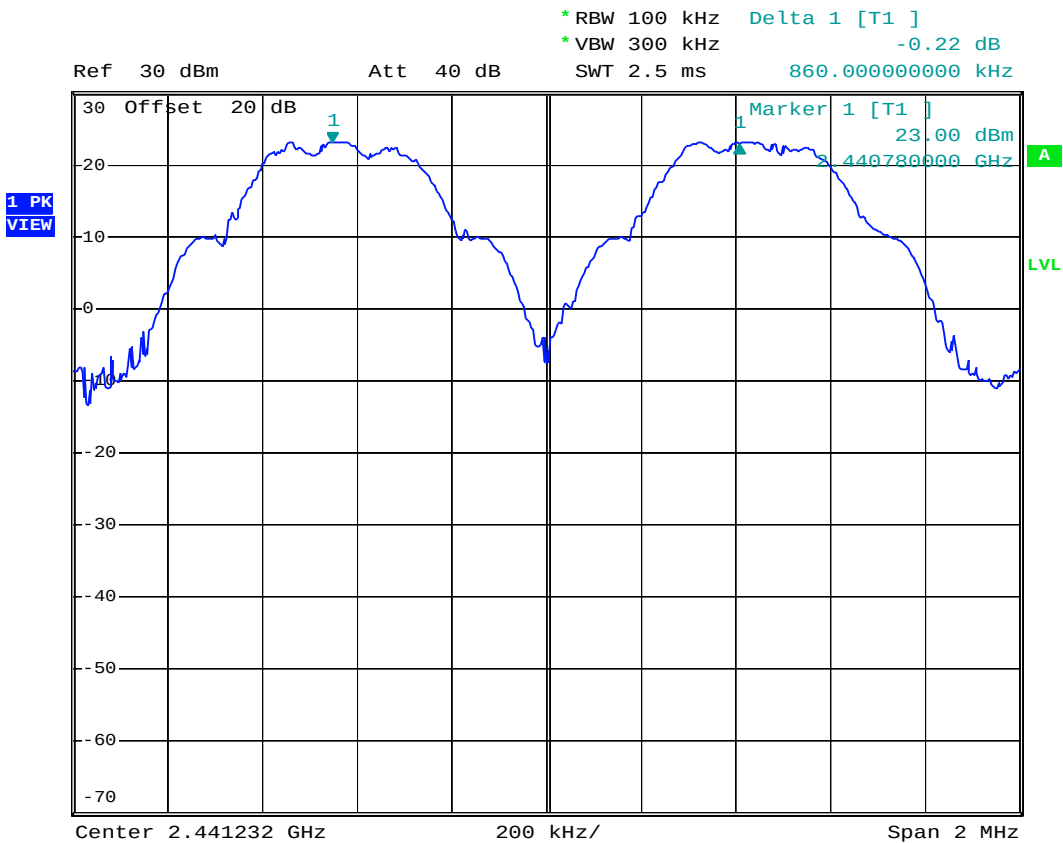
Mode : Base Unit



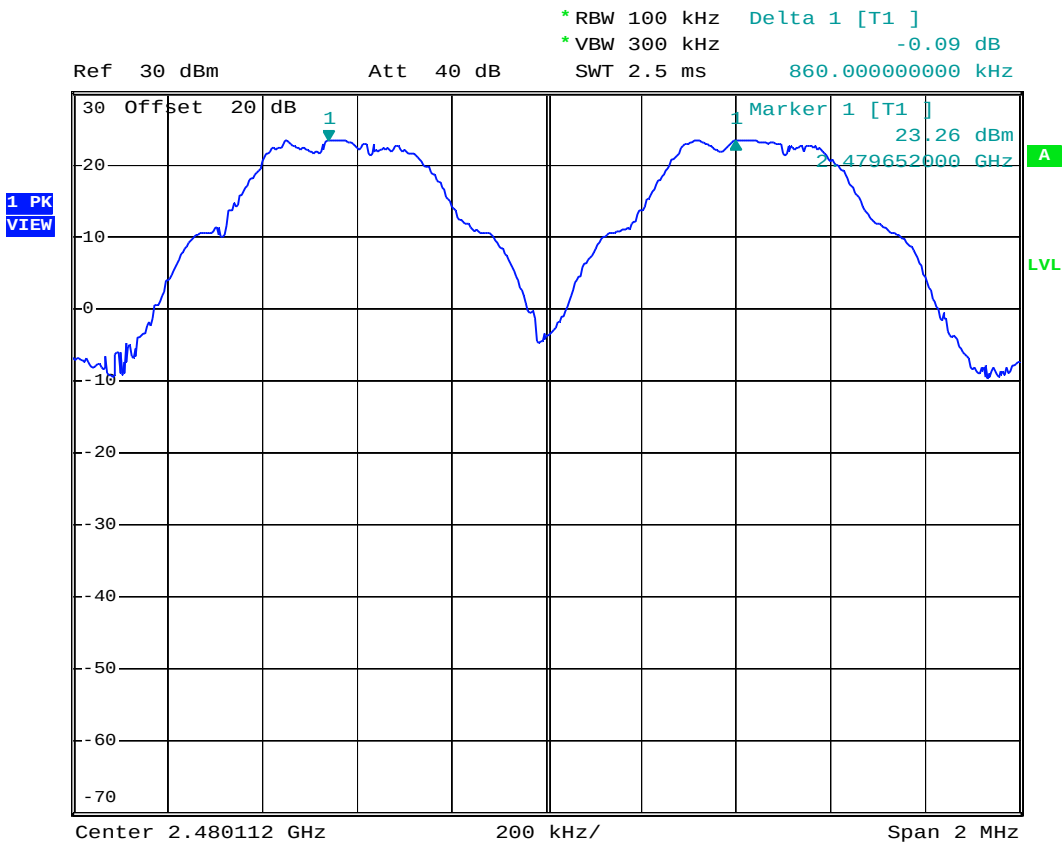
Mode : Handset



Mode : Handset

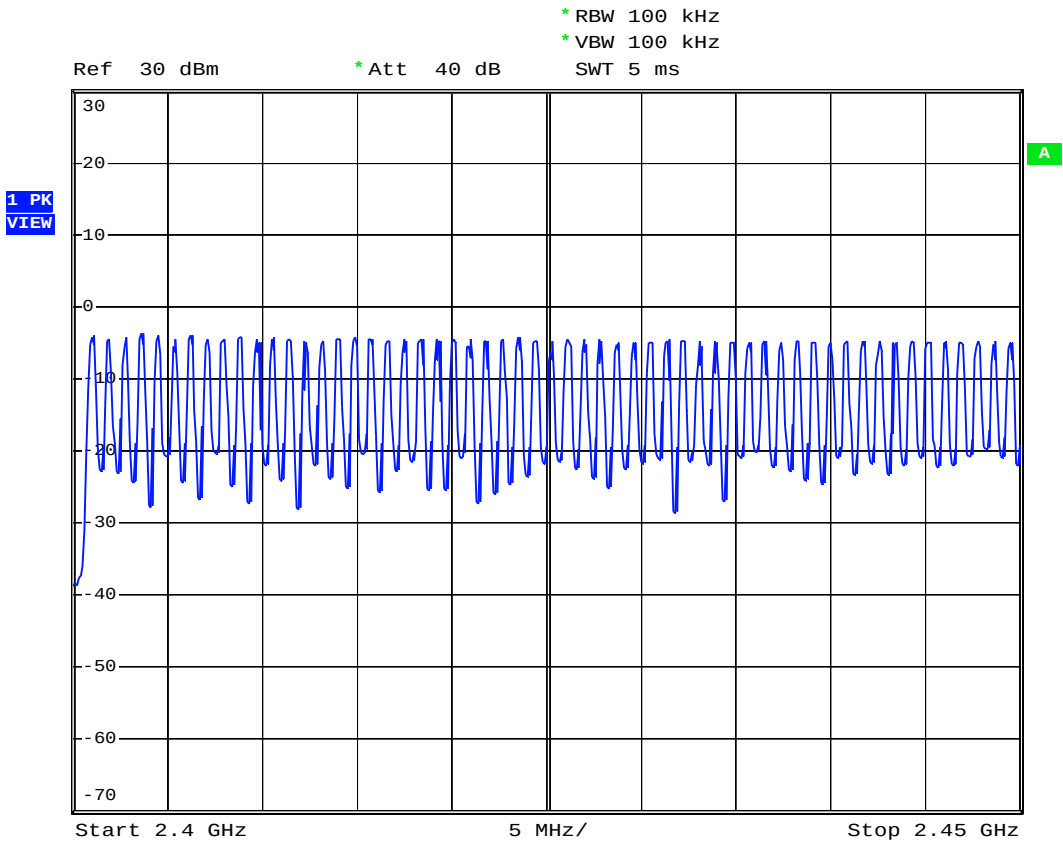


Mode : Handset

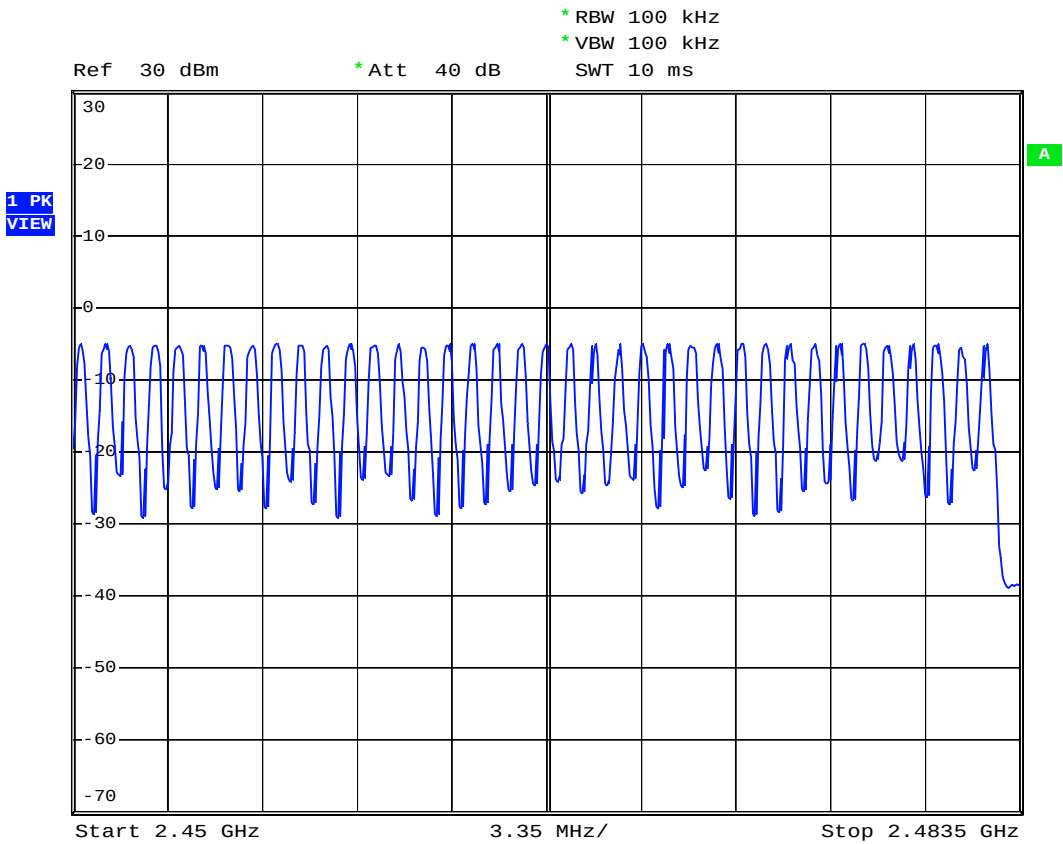


Appendix 3 : Plotted Data for Total Used Hopping Frequencies

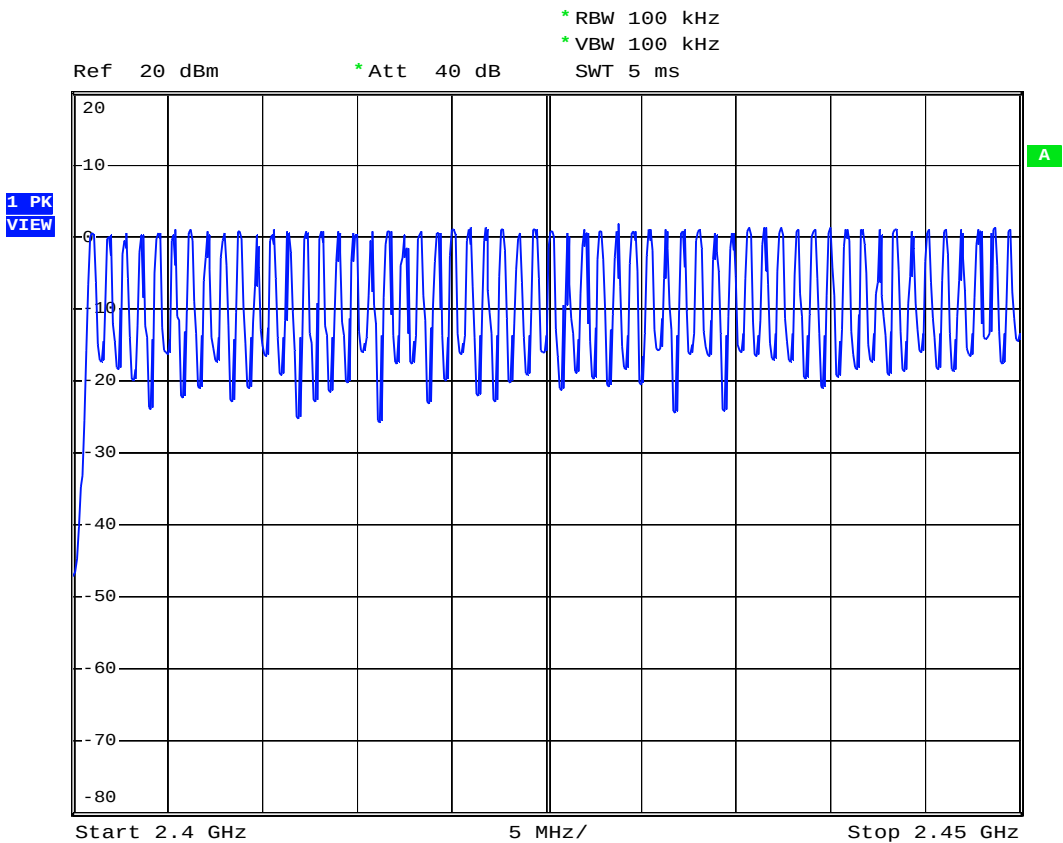
Mode : Base Unit



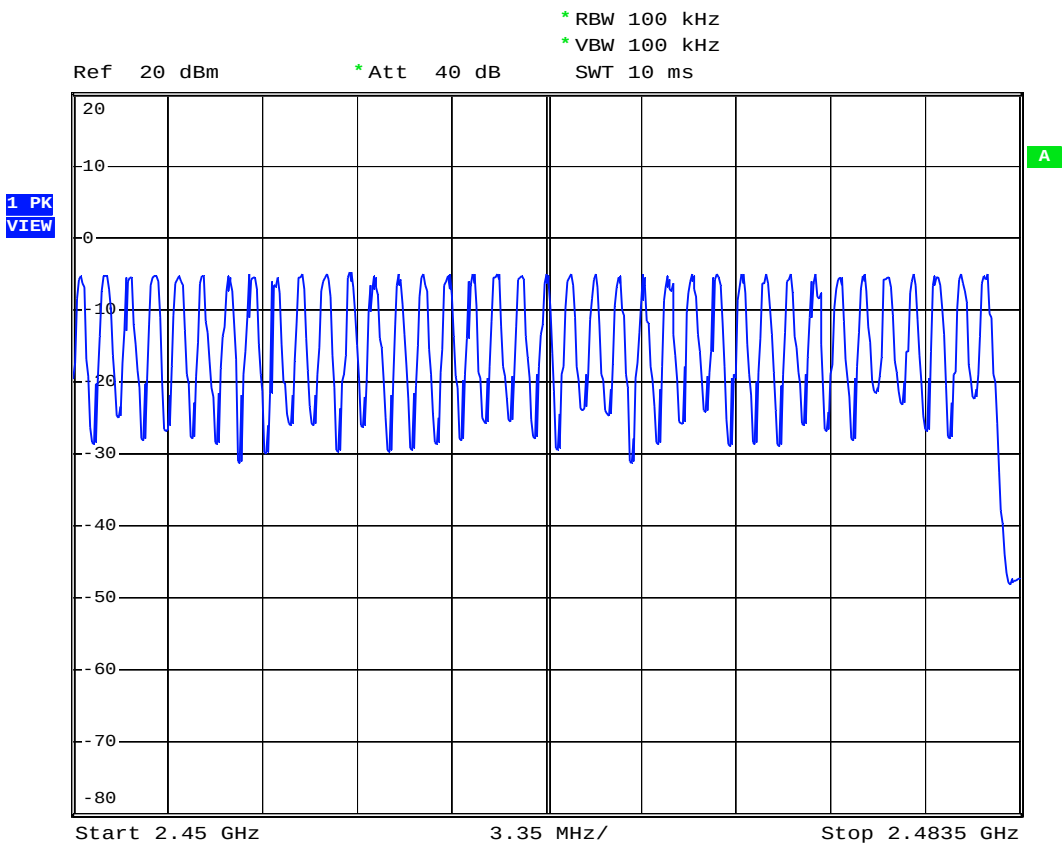
Mode : Base Unit



Mode : Handset



Mode : Handset



Appendix 4 : Plotted Data for Channel Bandwidth

Ref 30 dBm Att 40 dB SWT 2.5 ms

Marker 1 [T1] 22.84 dBm 2.401056000 GHz

30 Offset 20 dB

1 PK VIEW

ndB [T1] 20.00 dB
BW 720.000000000 kHz
Temp 1 [T1 ndB] 2.26 dBm 2.400696000 GHz
Temp 2 [T1 ndB] 3.74 dBm 2.401416000 GHz

Center 2.401056 GHz 500 kHz/ Span 5 MHz

Ref 30 dBm Att 40 dB SWT 2.5 ms

Marker 1 [T1]
22.96 dBm
2.440800000 GHz

Offset 20 dB

1 PK VIEW

ndB [T1] 20.00 dB
BW 720.000000000 kHz
Temp 1 [T1 ndB] 3.15 dBm
2.440450000 GHz
Temp 2 [T1 ndB] 3.04 dBm
2.441170000 GHz

Center 2.4408 GHz 500 kHz/ Span 5 MHz

Ref 30 dBm Att 40 dB SWT 2.5 ms

Marker 1 [T1] 23.18 dBm 2.480534000 GHz

ndB [T1] 20.00 dB
BW 730.000000000 kHz
Temp 1 [T1 ndB] 3.25 dBm 2.480184000 GHz
Temp 2 [T1 ndB] 2.95 dBm 2.480914000 GHz

1 PK VIEW

Center 2.480544 GHz 500 kHz/ Span 5 MHz

Ref 30 dBm Att 40 dB *RBW 100 kHz *VBW 100 kHz *SWT 120 ms

Marker 1 [T1] 21.18 dBm 2.401096000 GHz

30 Offset 20 dB

1 PK VIEW

ndB [T1] 20.00 dB
BW 740.000000000 kHz
Temp 1 [T1 ndB] 1.81 dBm
2.400686000 GHz
Temp 2 [T1 ndB] 0.67 dBm
2.401426000 GHz

Center 2.401056 GHz 500 kHz/ Span 5 MHz

Ref 30 dBm Att 40 dB SWT 2.5 ms

Marker 1 [T1] 23.10 dBm

* RBW 100 kHz * VBW 100 kHz

2.440810000 GHz

Offset 20 dB

1 PK VIEW

ndB [T1] 20.00 dB

BW 750.000000000 kHz

Temp 1 [T1 ndB] 2.98 dBm

2.440430000 GHz

Temp 2 [T1 ndB] 2.73 dBm

2.441180000 GHz

Center 2.4408 GHz 500 kHz/ Span 5 MHz

Ref 30 dBm Att 40 dB SWT 2.5 ms

Marker 1 [T1] 23.33 dBm 2.480544000 GHz

30 Offset 20 dB

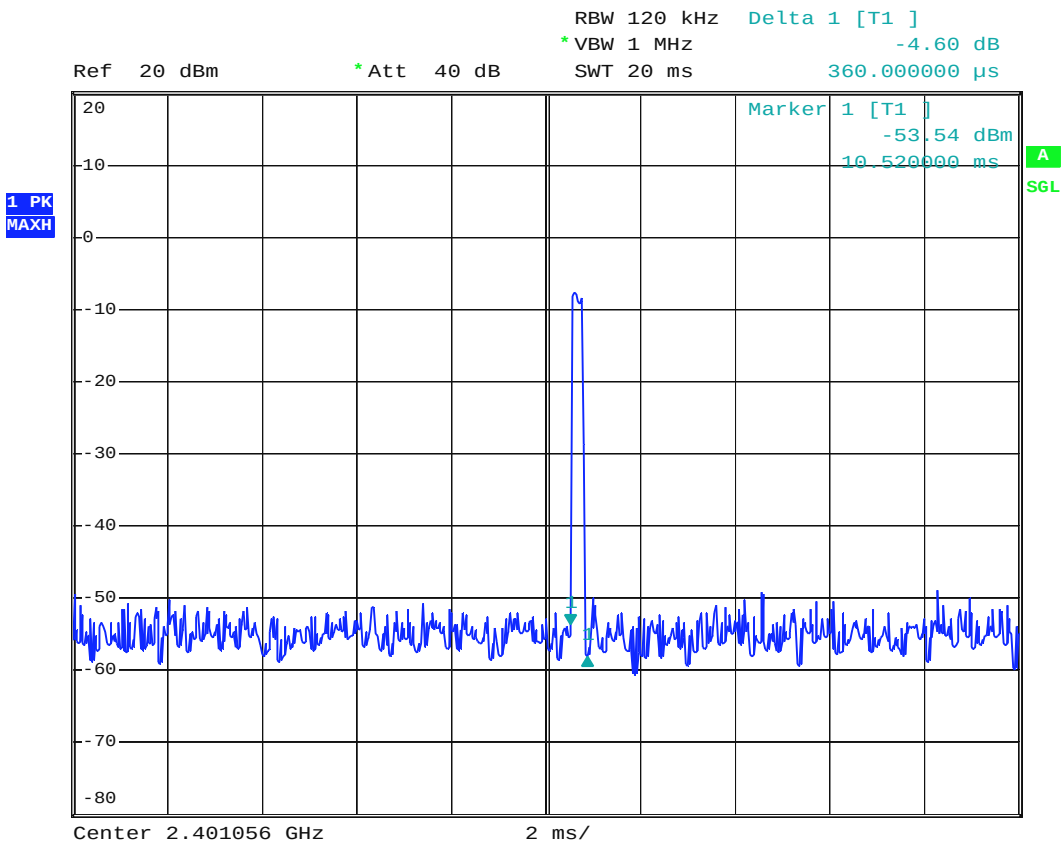
1 PK VIEW

ndB [T1] 20.00 dB
BW 750.000000000 kHz
Temp 1 [T1 ndB] 2.54 dBm 2.480174000 GHz
Temp 2 [T1 ndB] 3.61 dBm 2.480924000 GHz

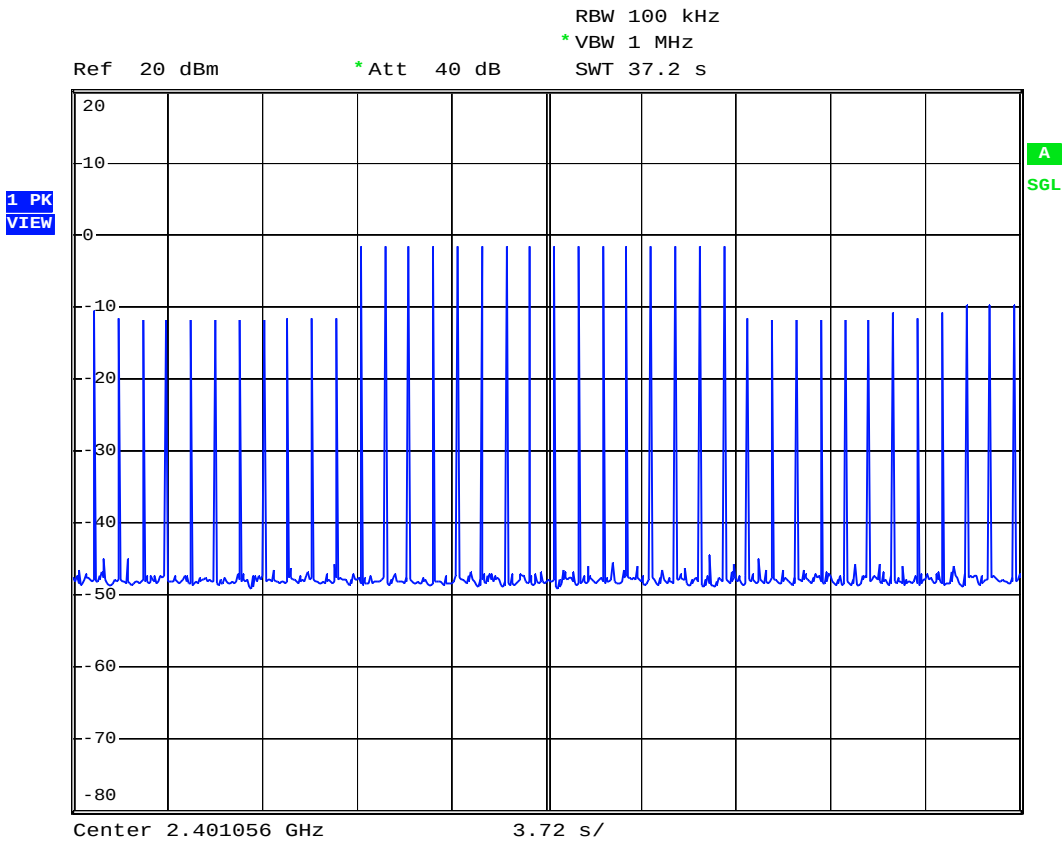
Center 2.480544 GHz 500 kHz/ Span 5 MHz

Appendix 5 : Plotted Data for Channel Dwell Time

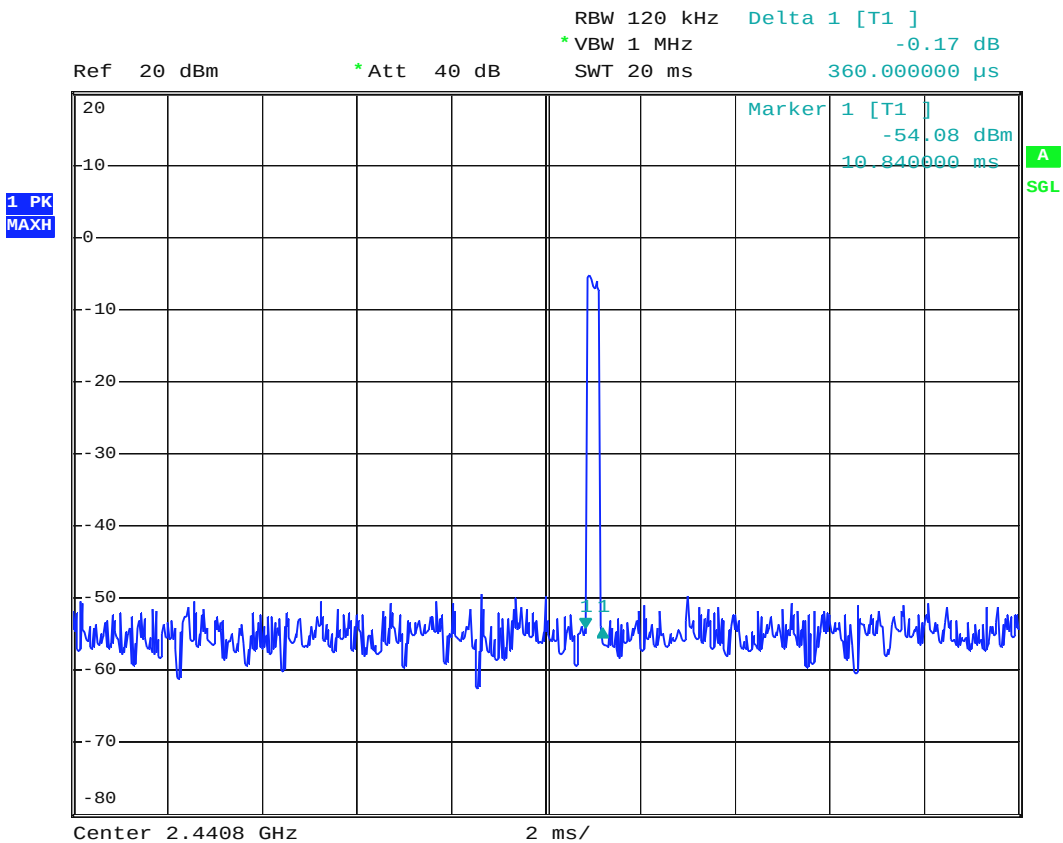
Mode : Base Unit



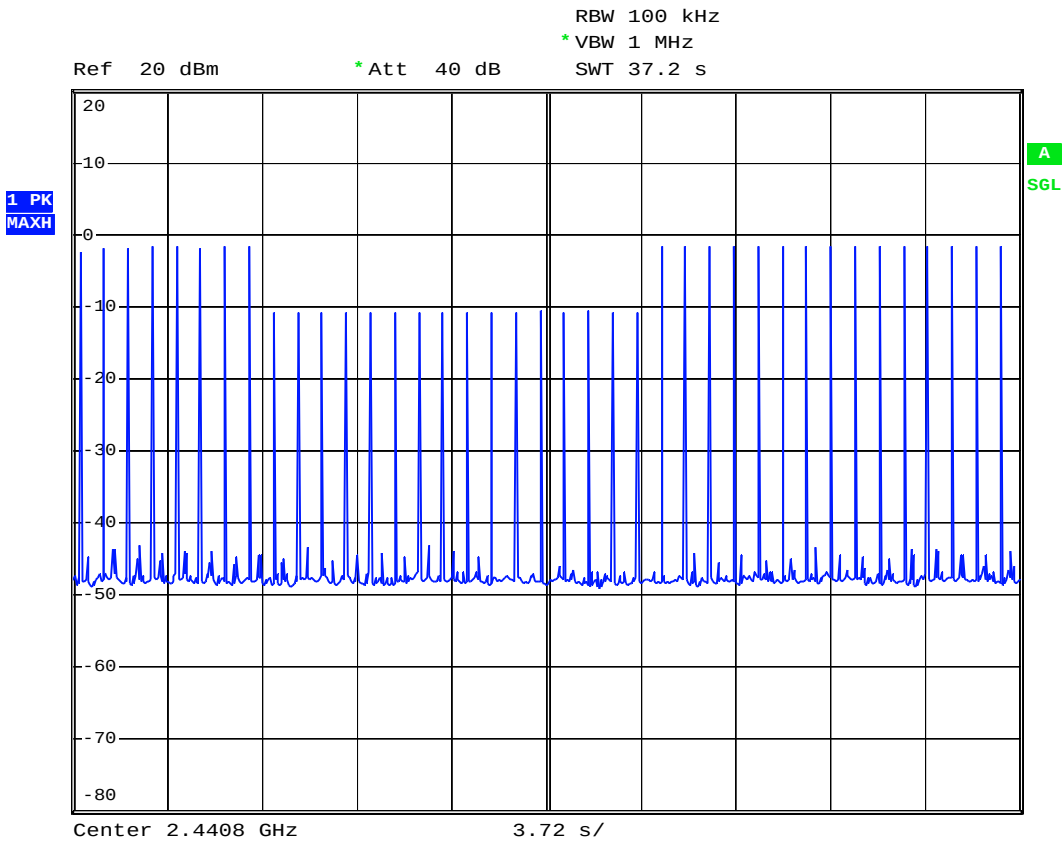
Mode : Base Unit



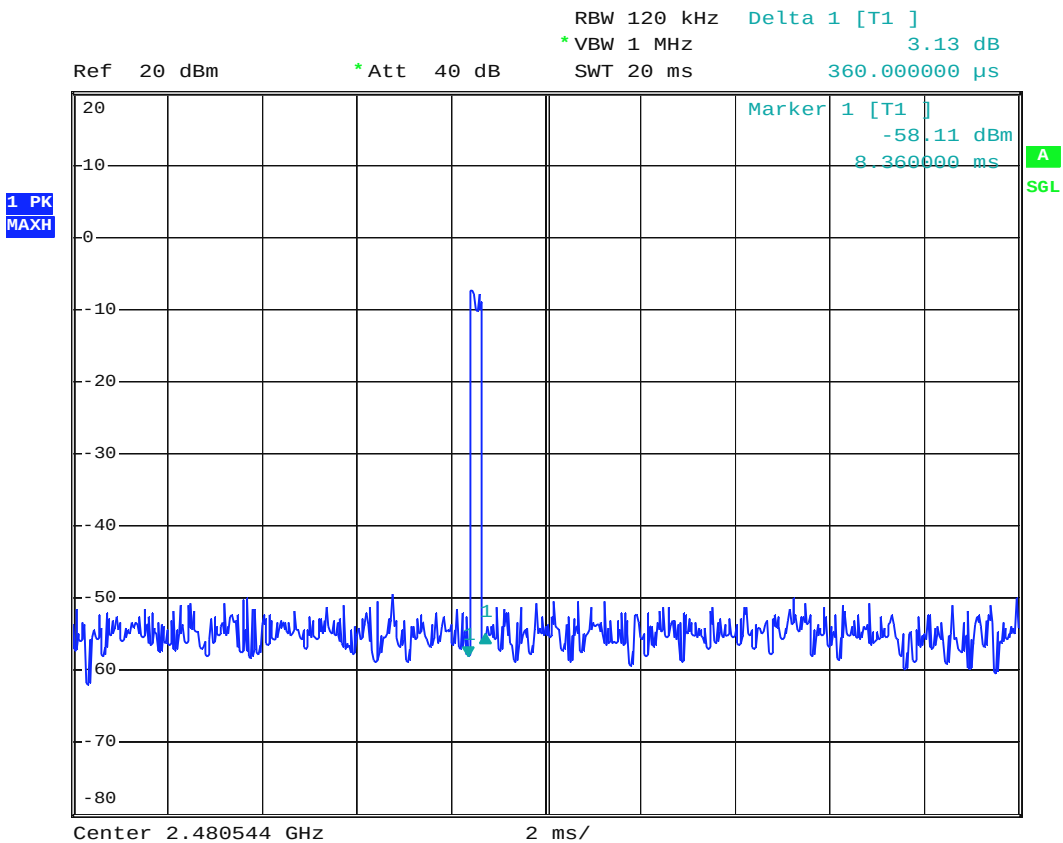
Mode : Base Unit



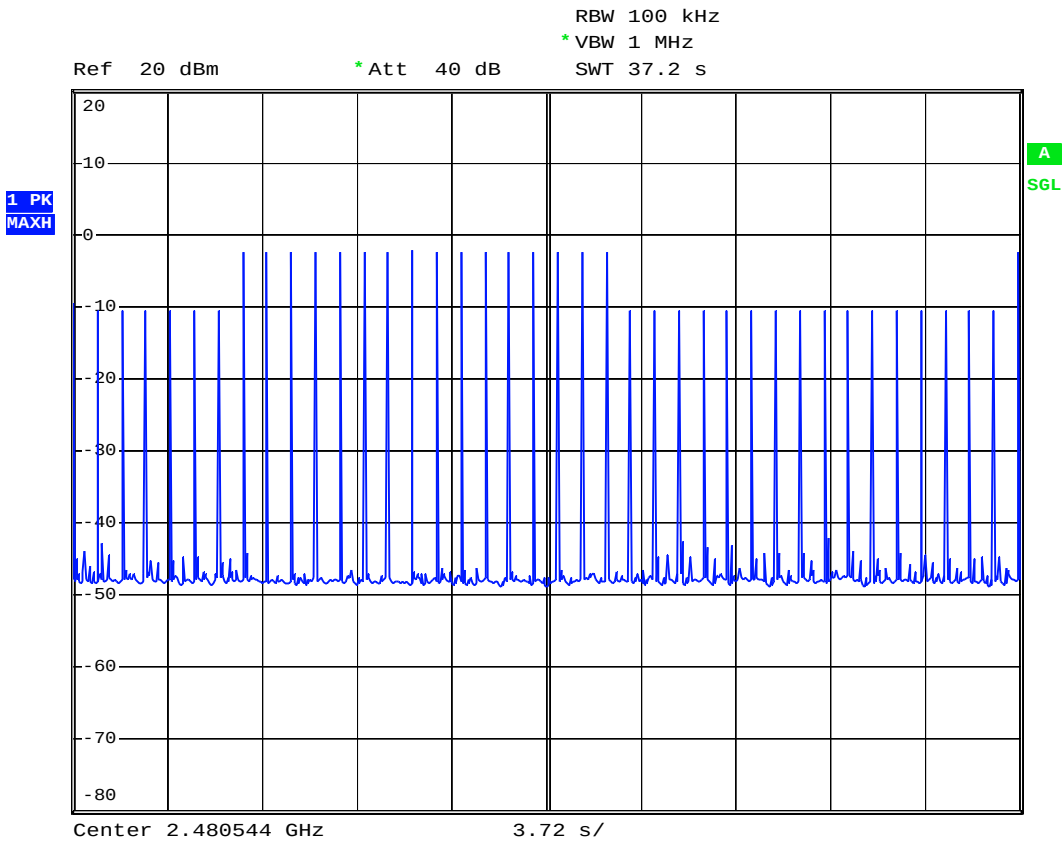
Mode : Base Unit



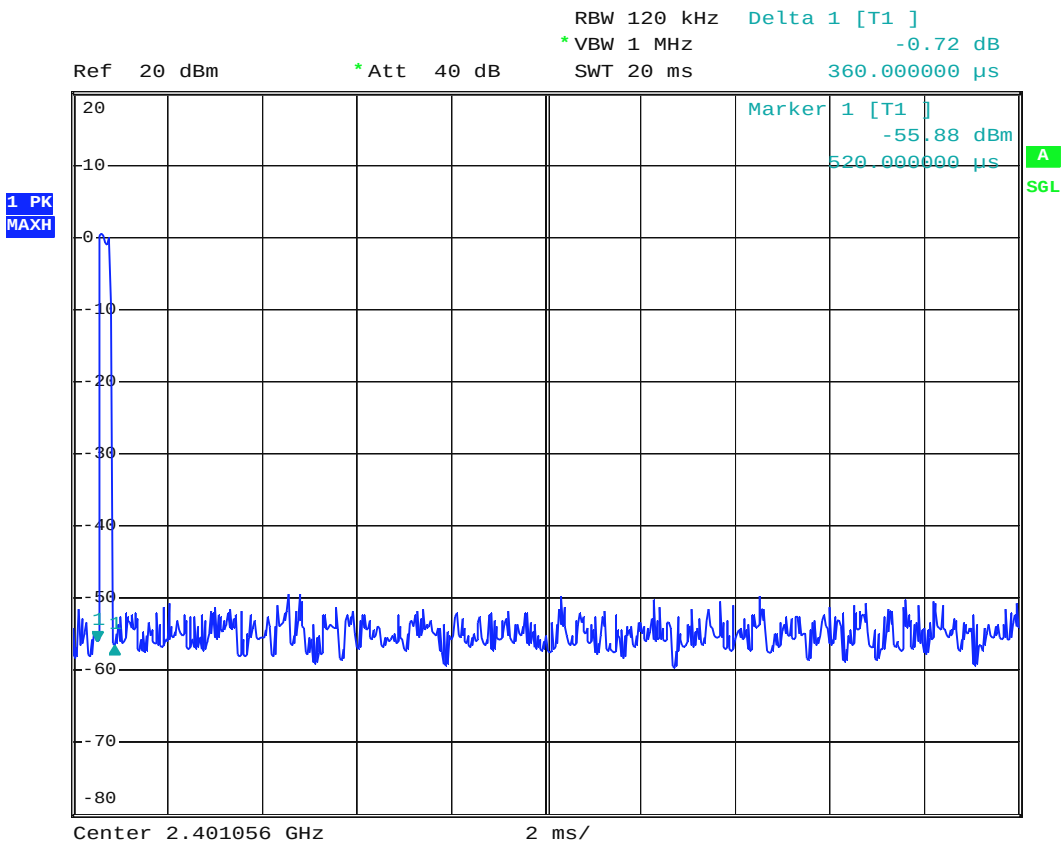
Mode : Base Unit



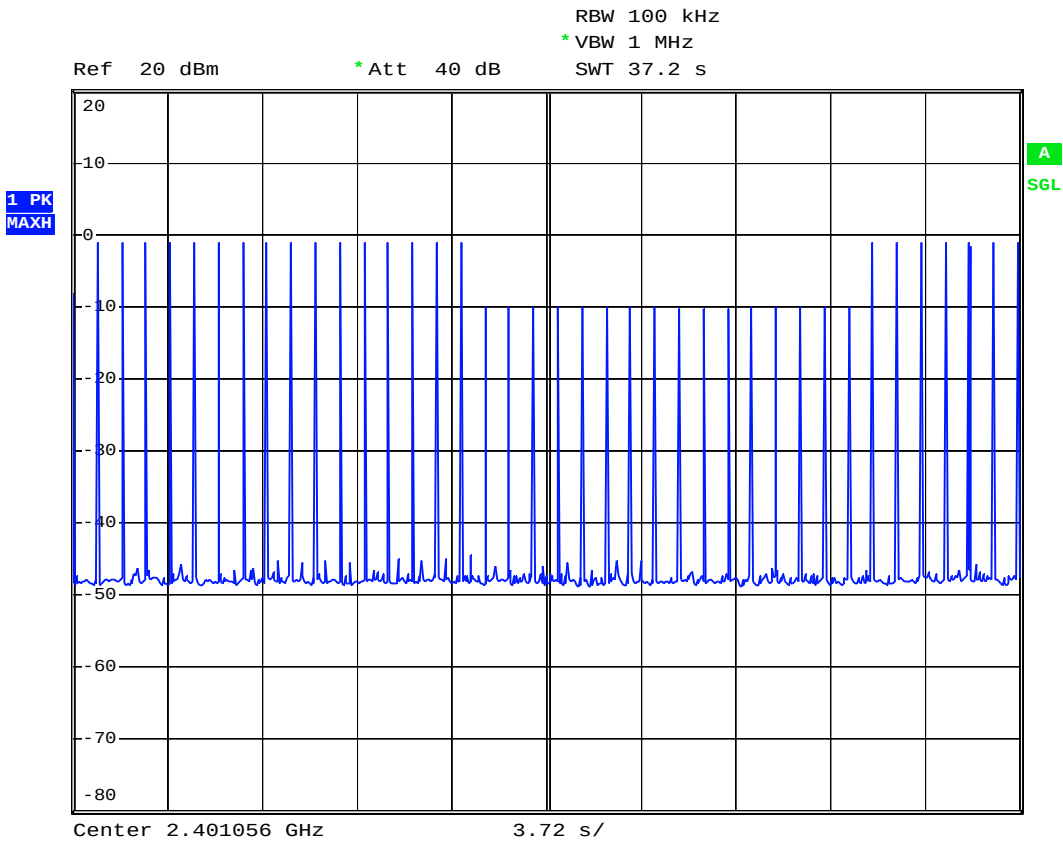
Mode : Base Unit



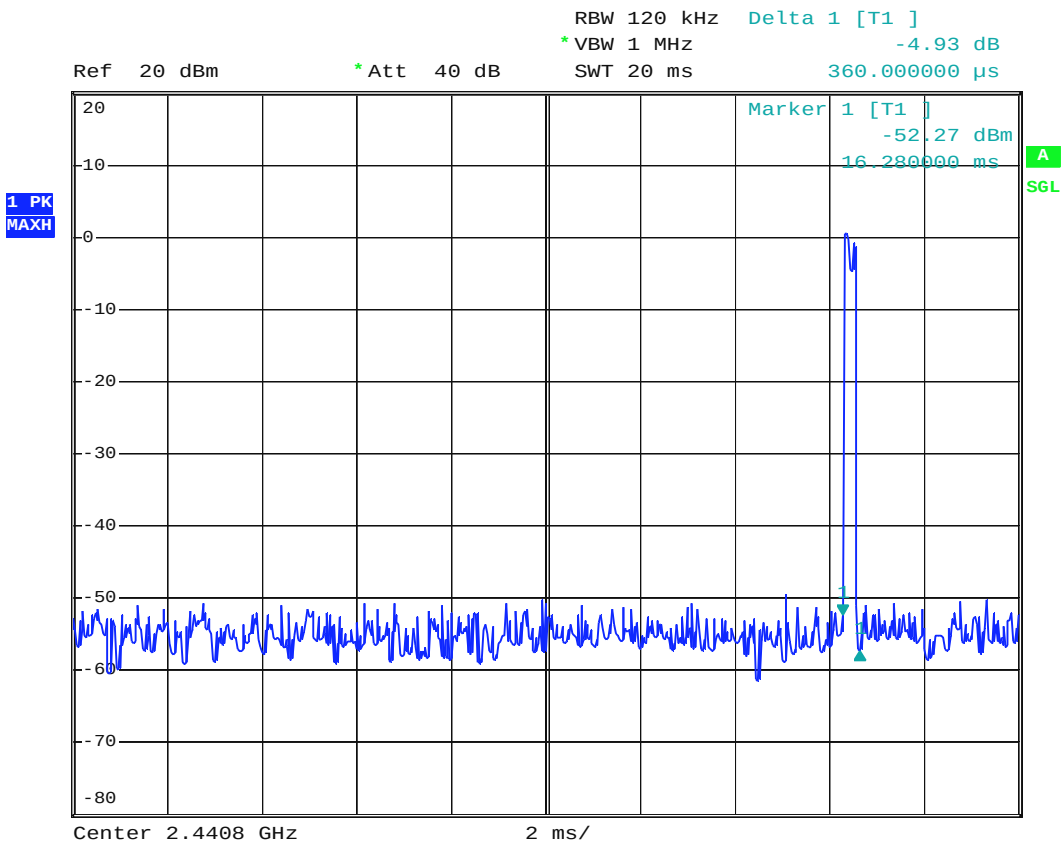
Mode : Handset



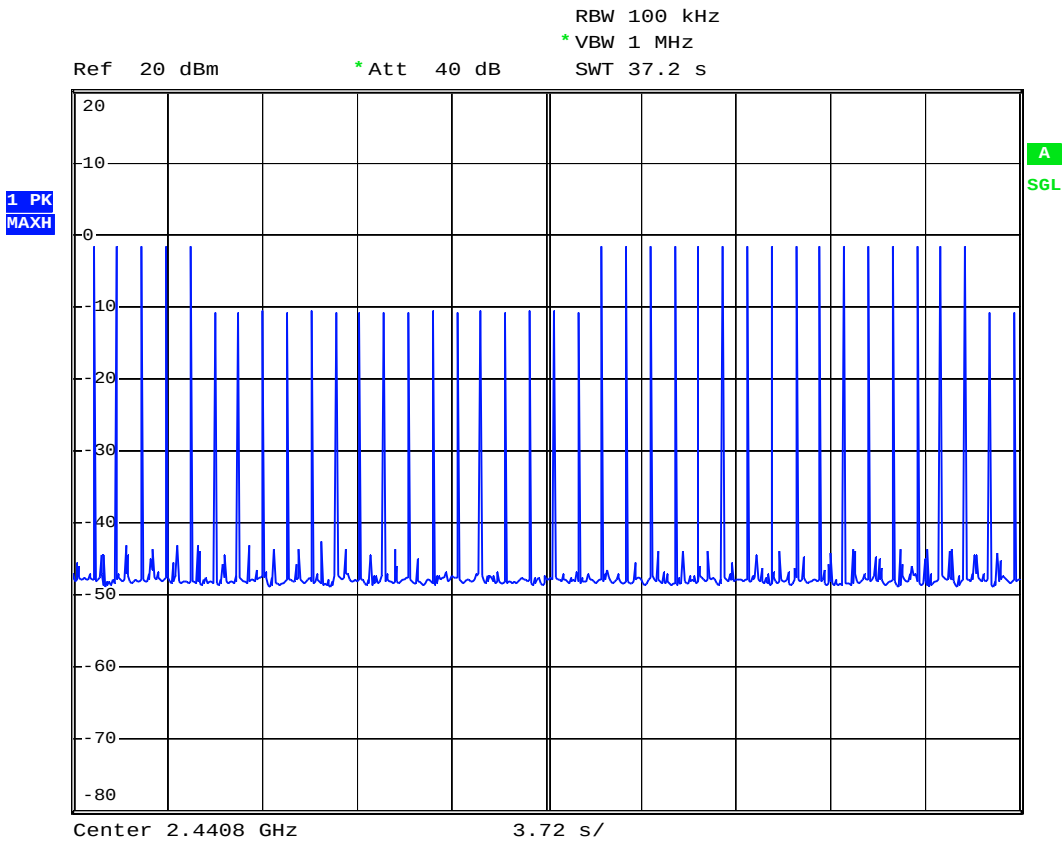
Mode : Handset



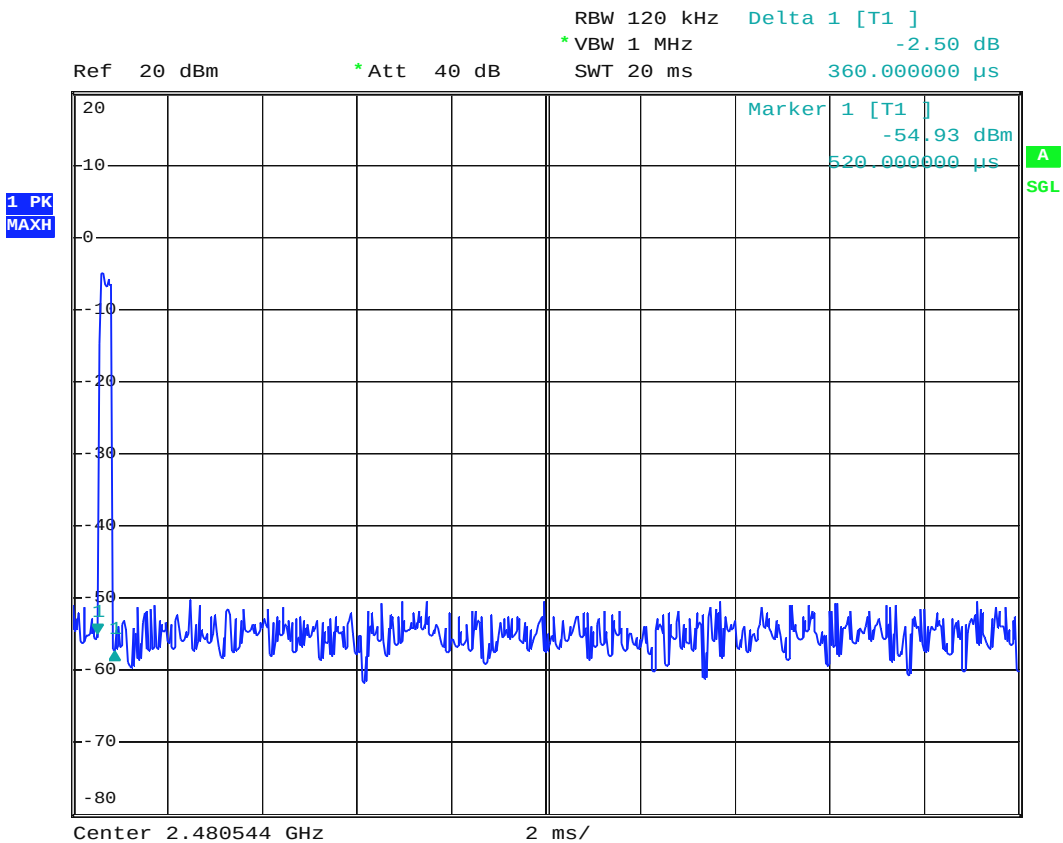
Mode : Handset



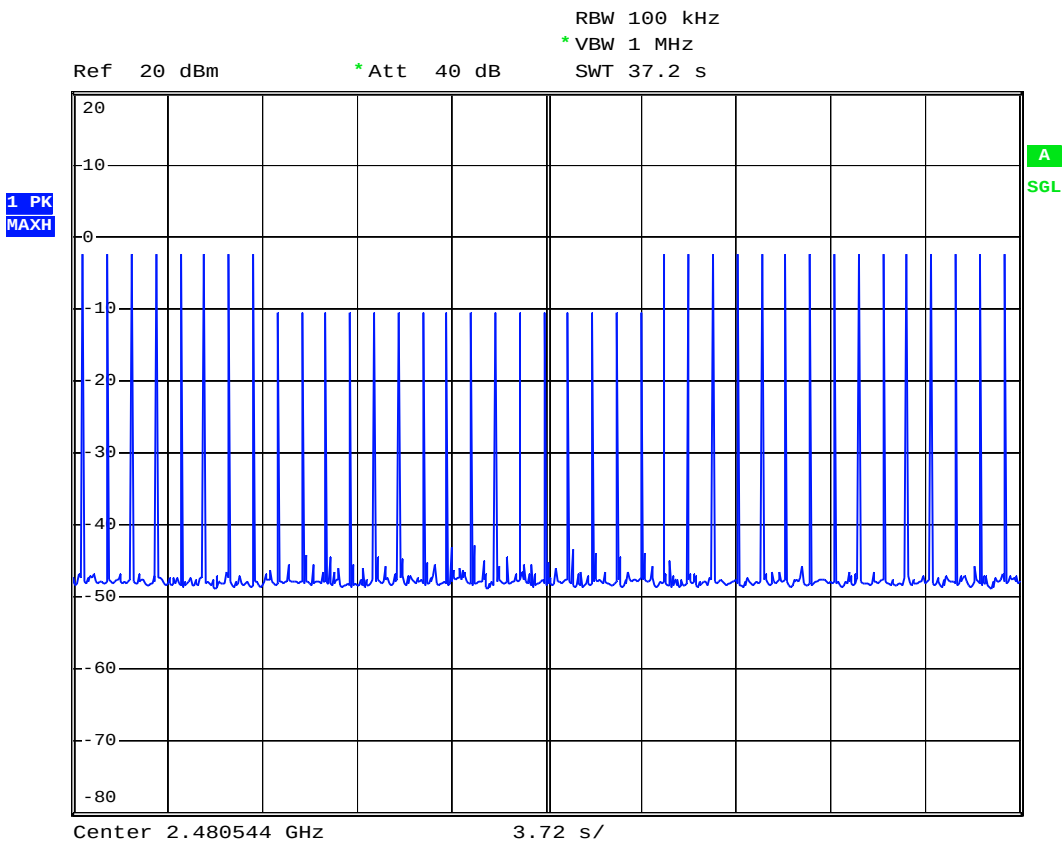
Mode : Handset



Mode : Handset

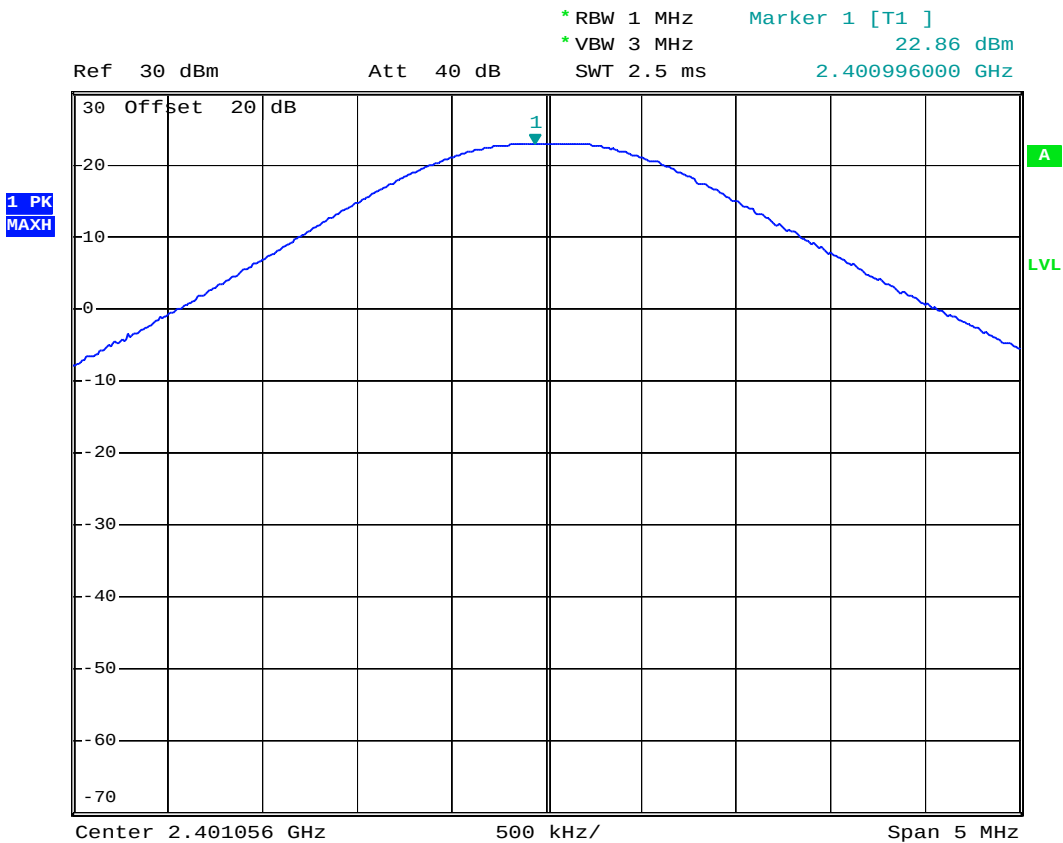


Mode : Handset

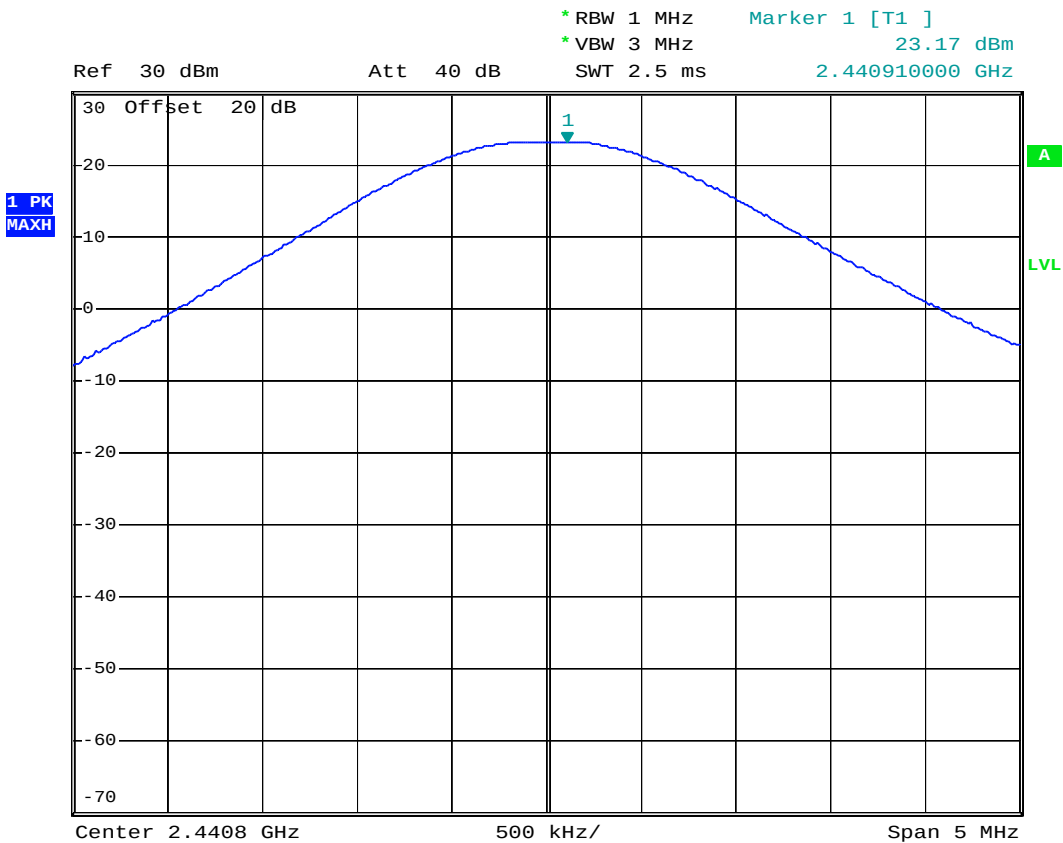


Appendix 6 : Plotted Data for Output Peak Power

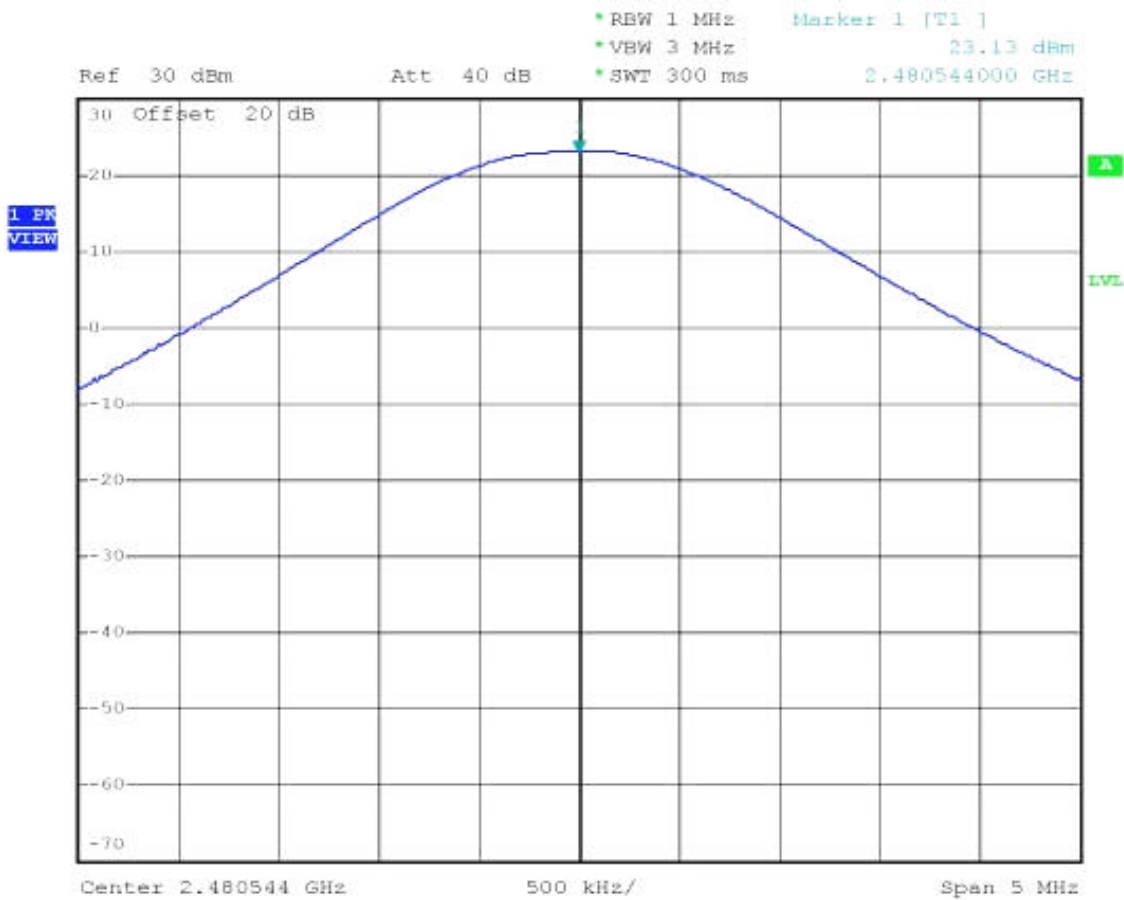
Mode : Base Unit



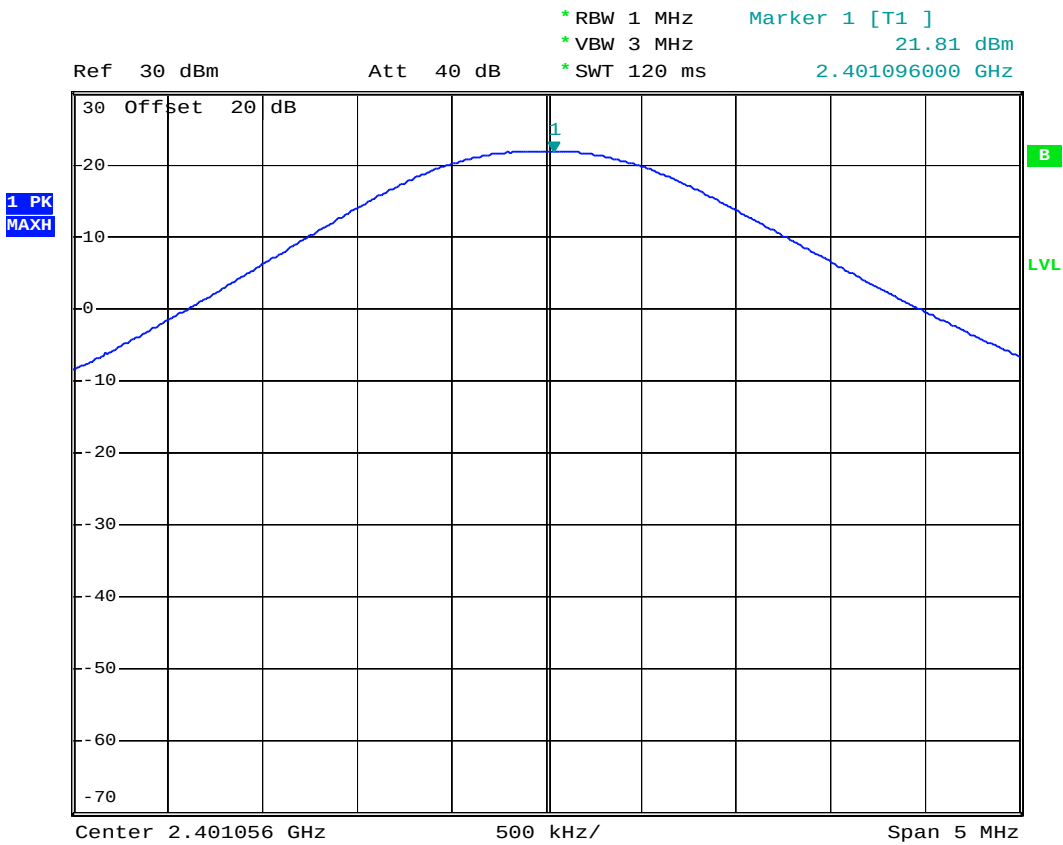
Mode : Base Unit



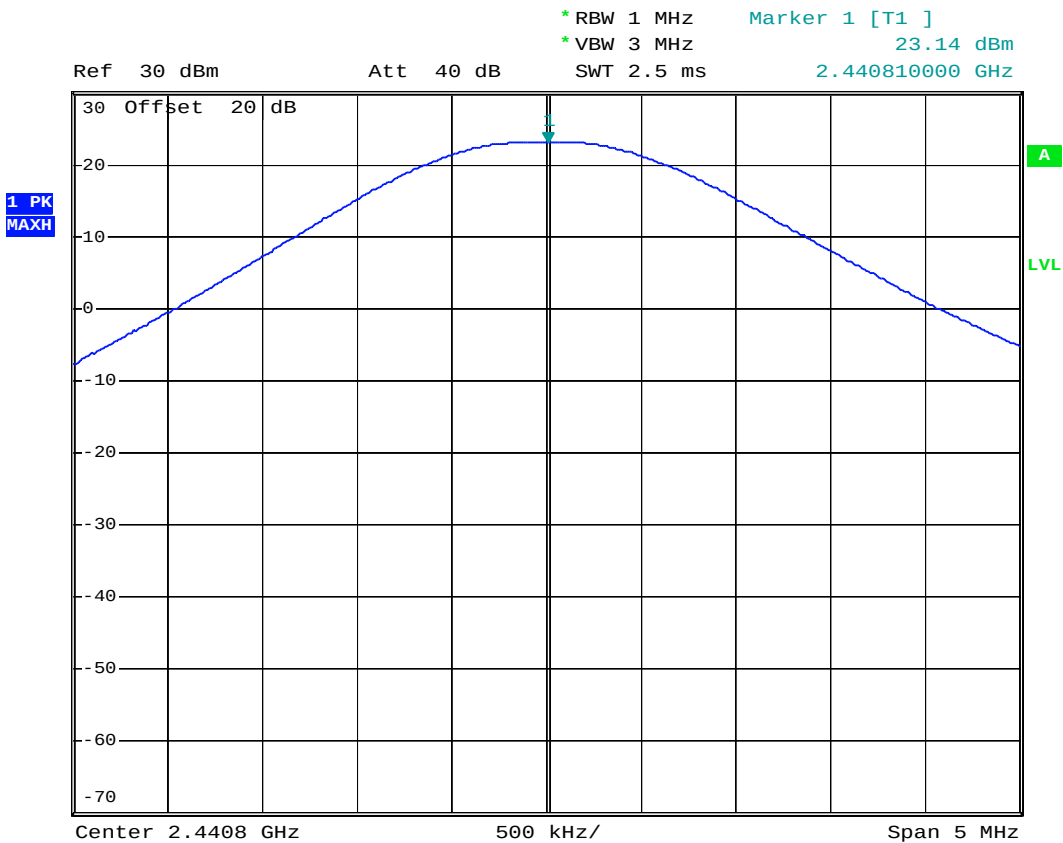
Mode : Base Unit



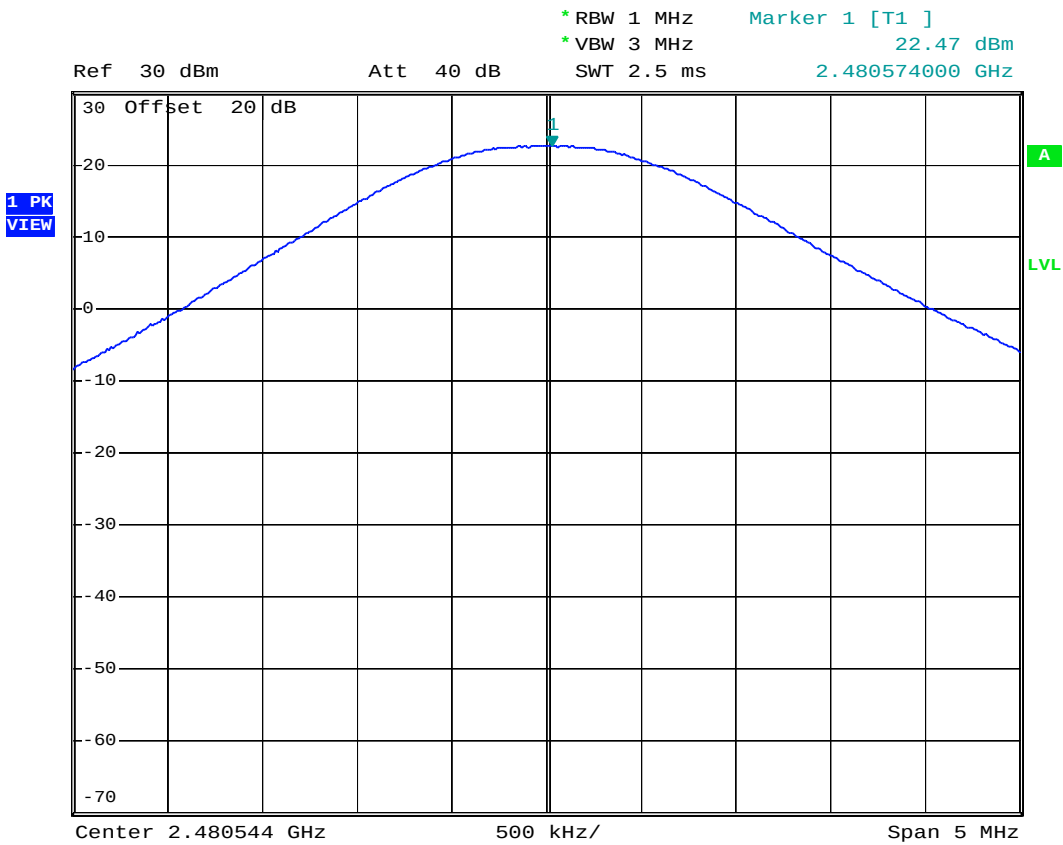
Mode : Handset



Mode : Handset

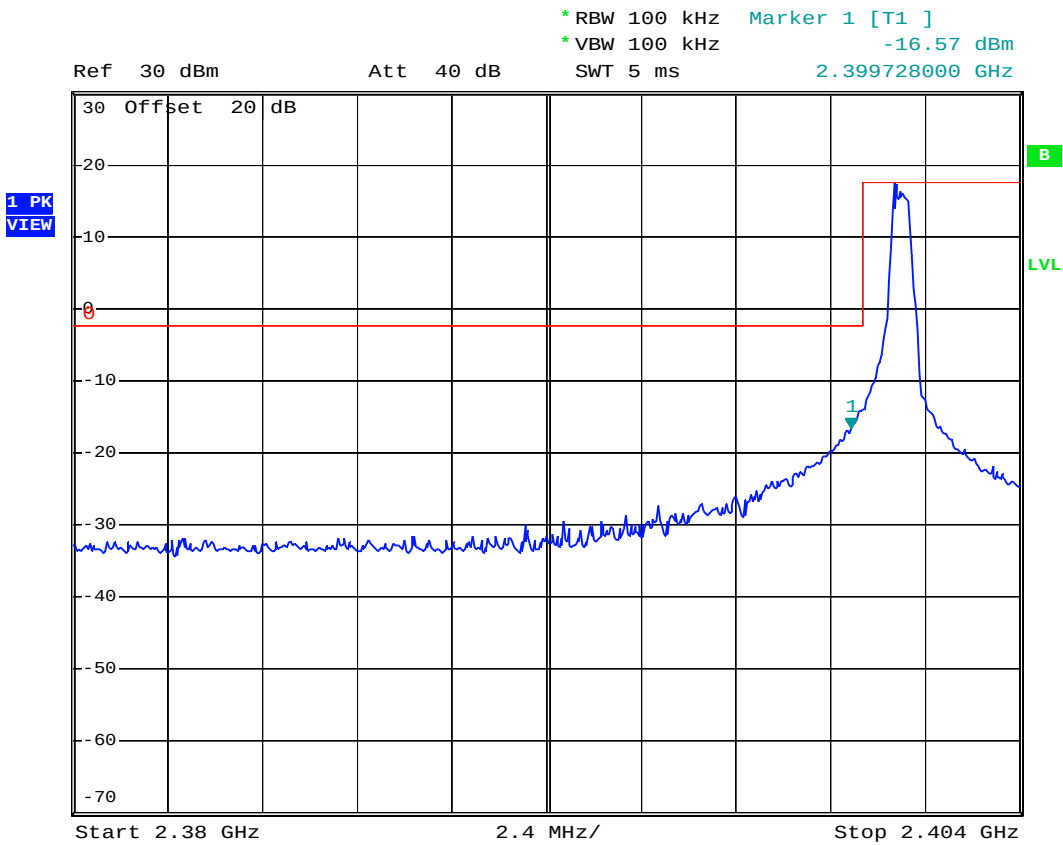


Mode : Handset

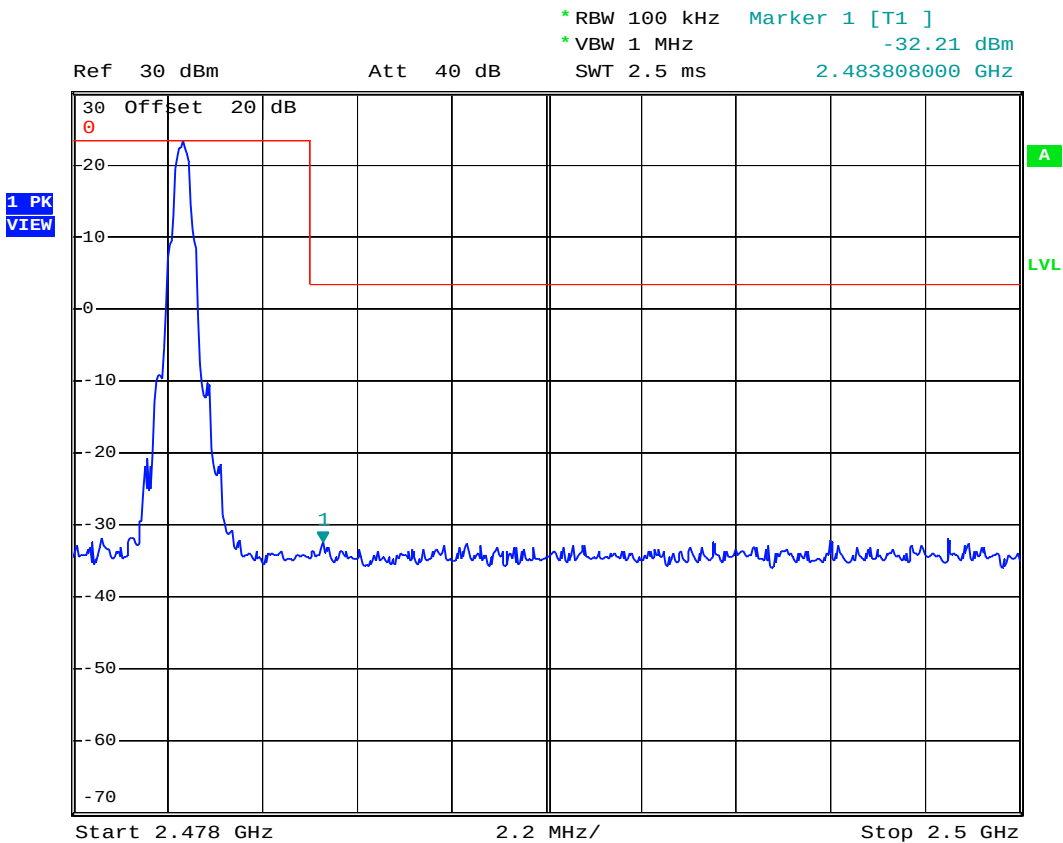


Appendix 7 : Plotted Data for 100 kHz Bandwidth from Band Edge

Mode : Base Unit



Mode : Base Unit



Ref 30 dBm Att 40 dB

* RBW 100 kHz * VBW 100 kHz * SWT 120 ms

Marker 1 [T1] -30.83 dBm 2.399680000 GHz

30 Offset 20 dB

1 PK VIEW

0

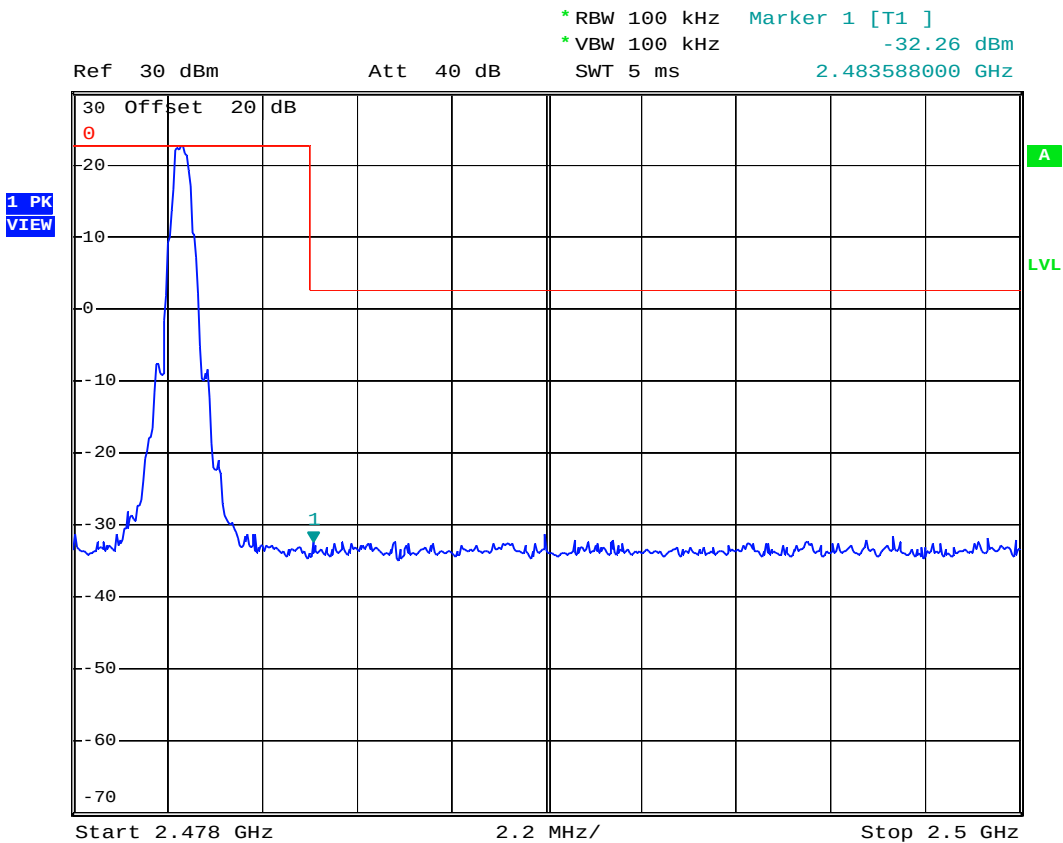
B

LVL

1

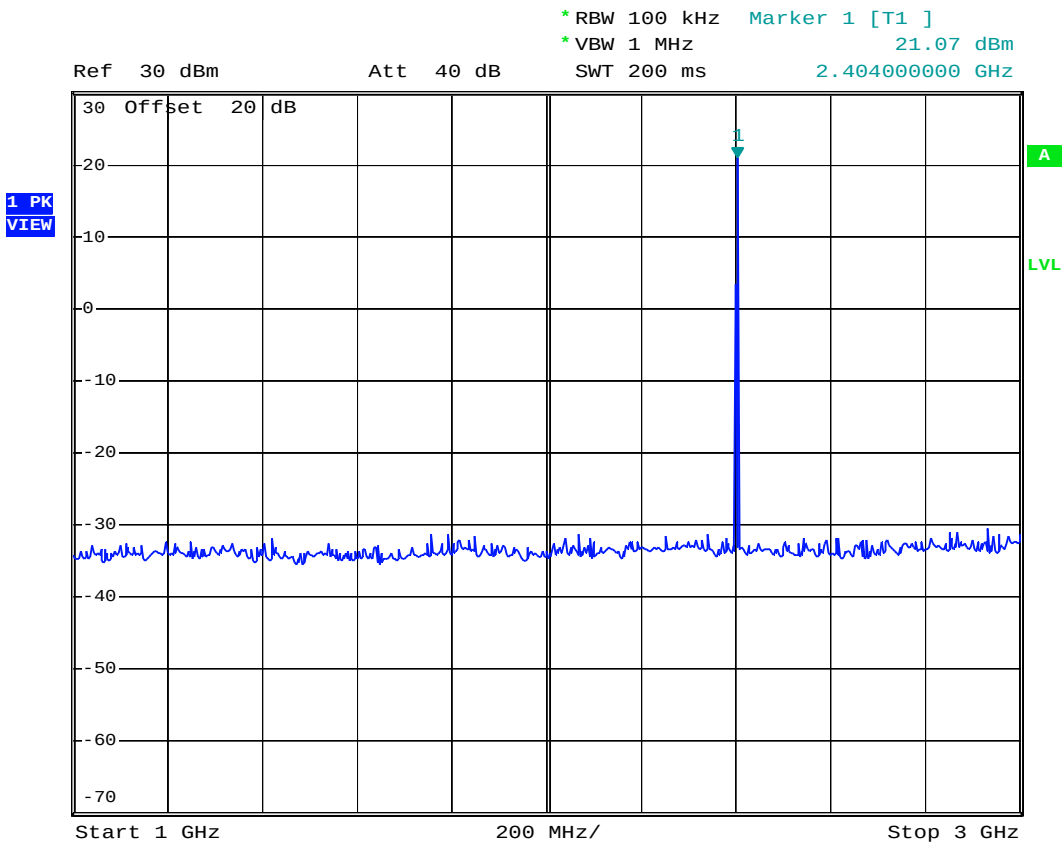
Start 2.38 GHz 2.4 MHz/ Stop 2.404 GHz

Mode : Handset

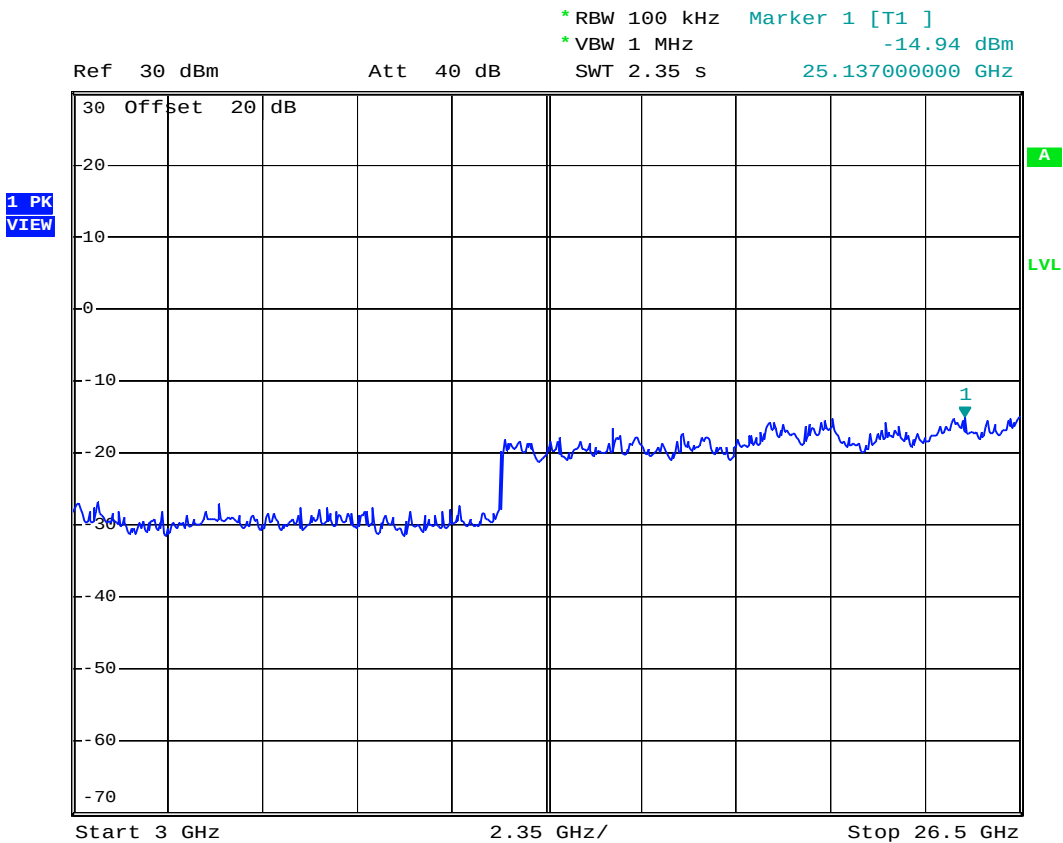


Appendix 8 : Plotted Data for Out-of-Band Conducted Emission

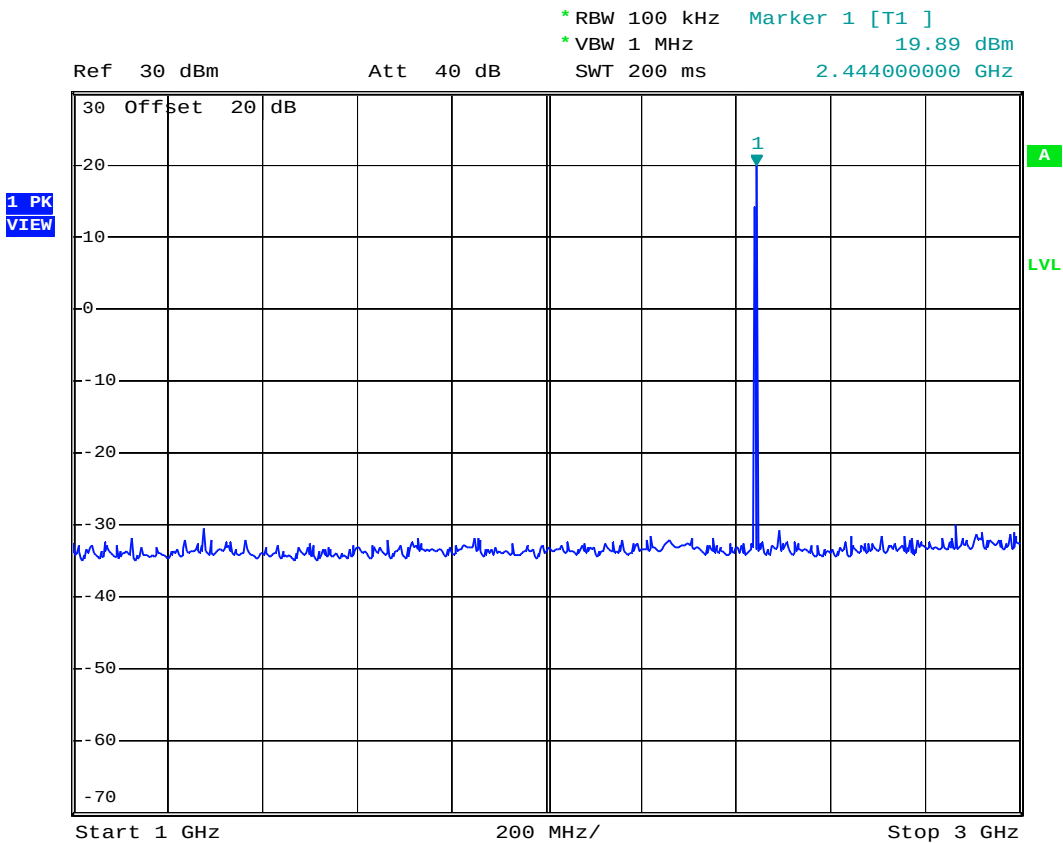
Mode : Base Unit



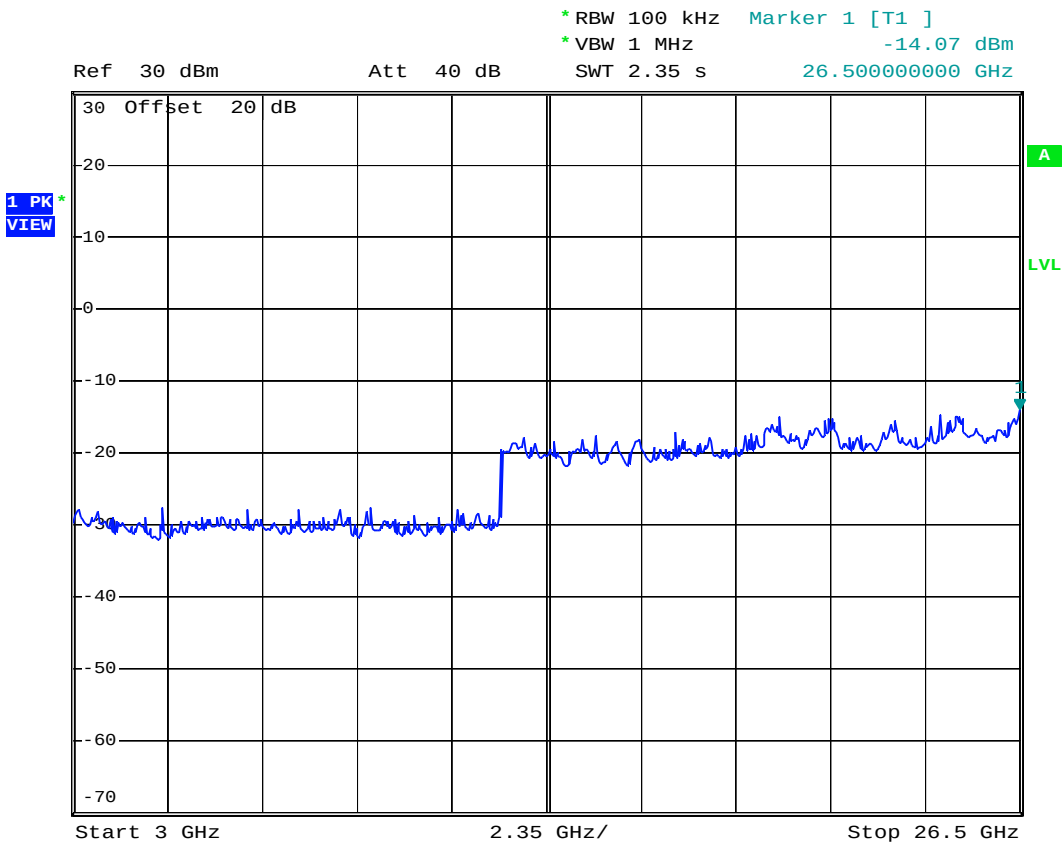
Mode : Base Unit



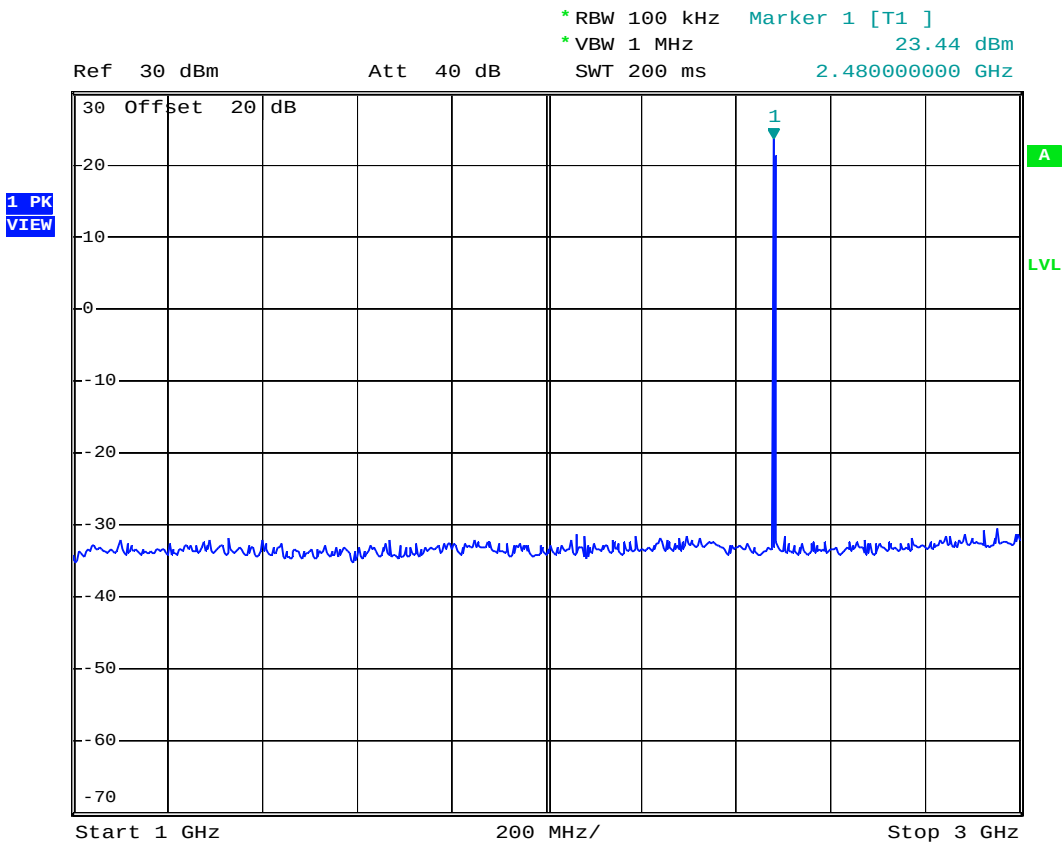
Mode : Base Unit



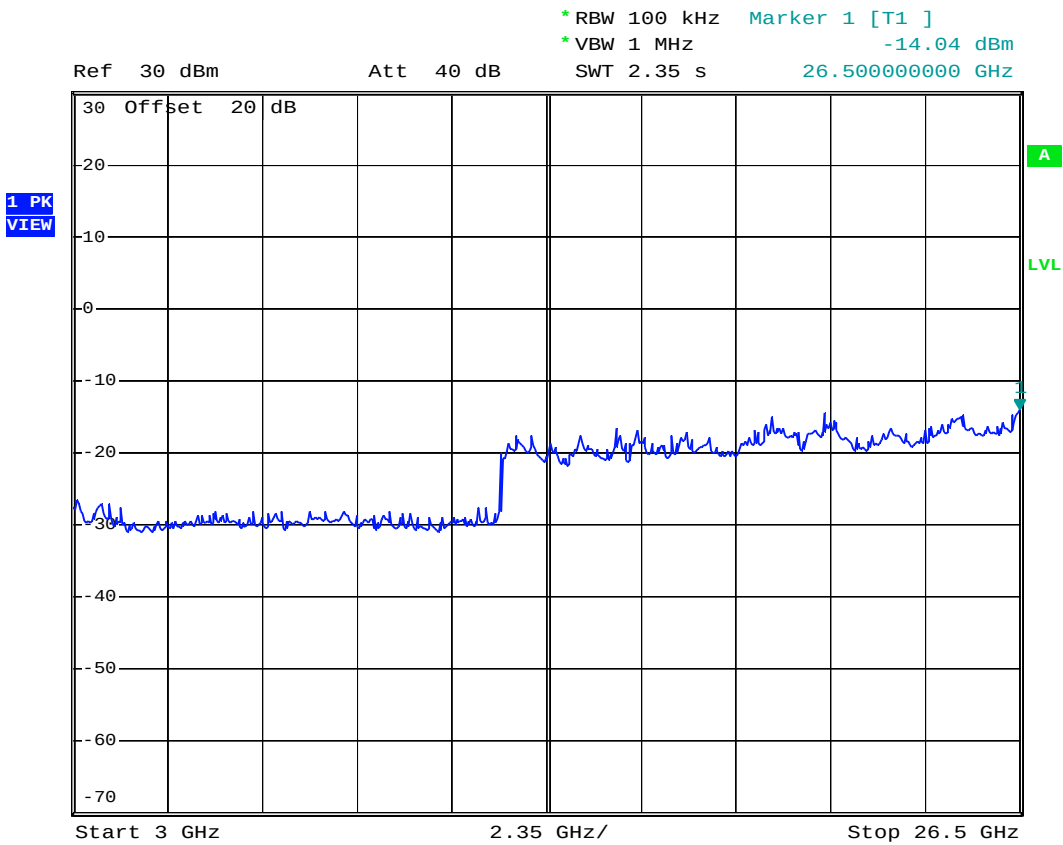
Mode : Base Unit



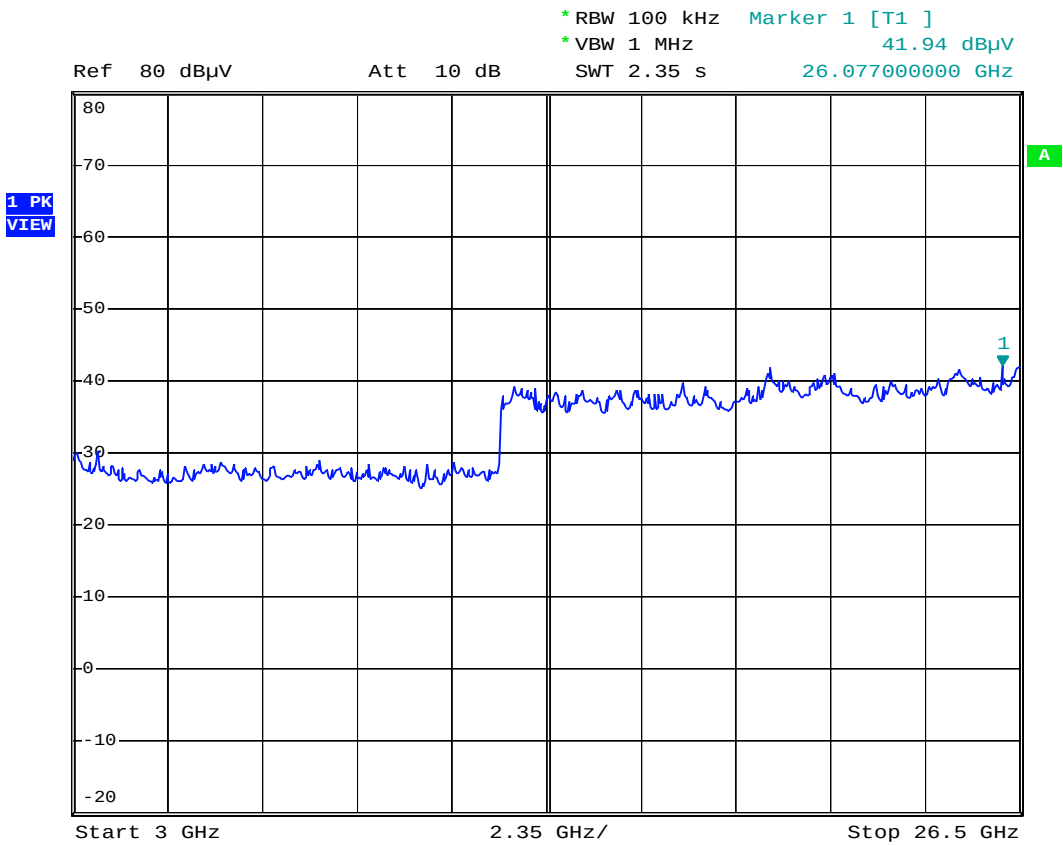
Mode : Base Unit



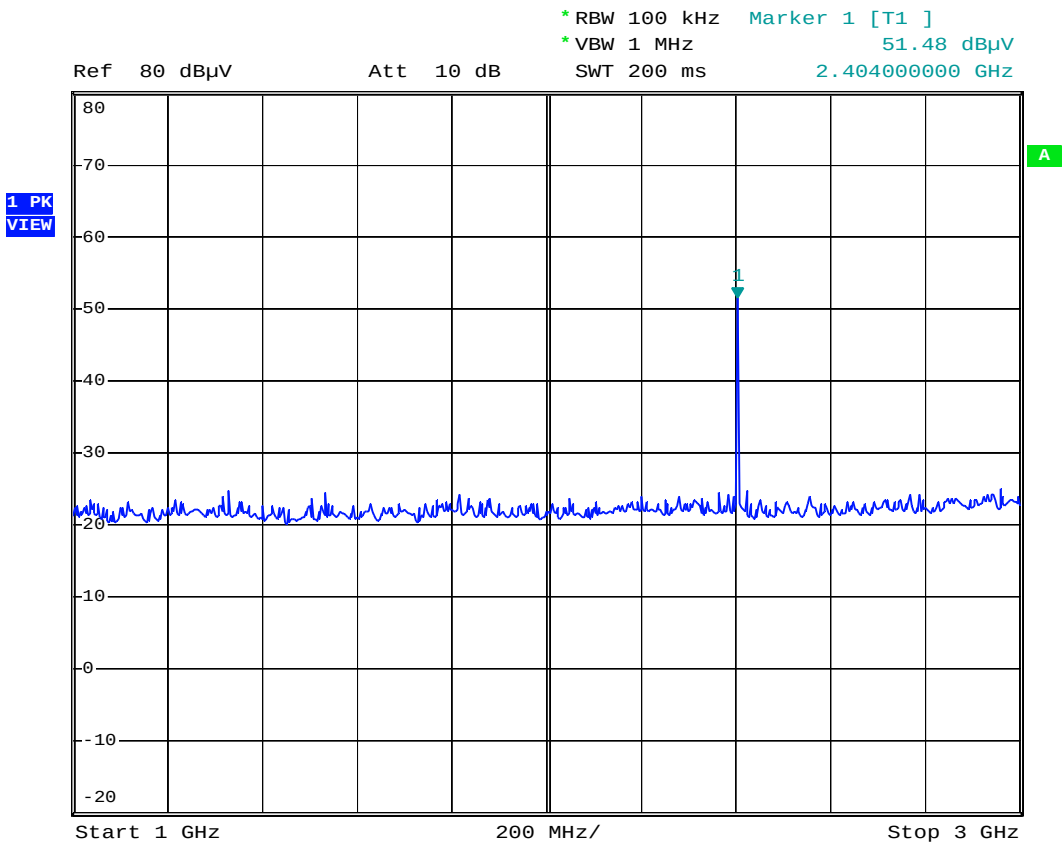
Mode : Base Unit



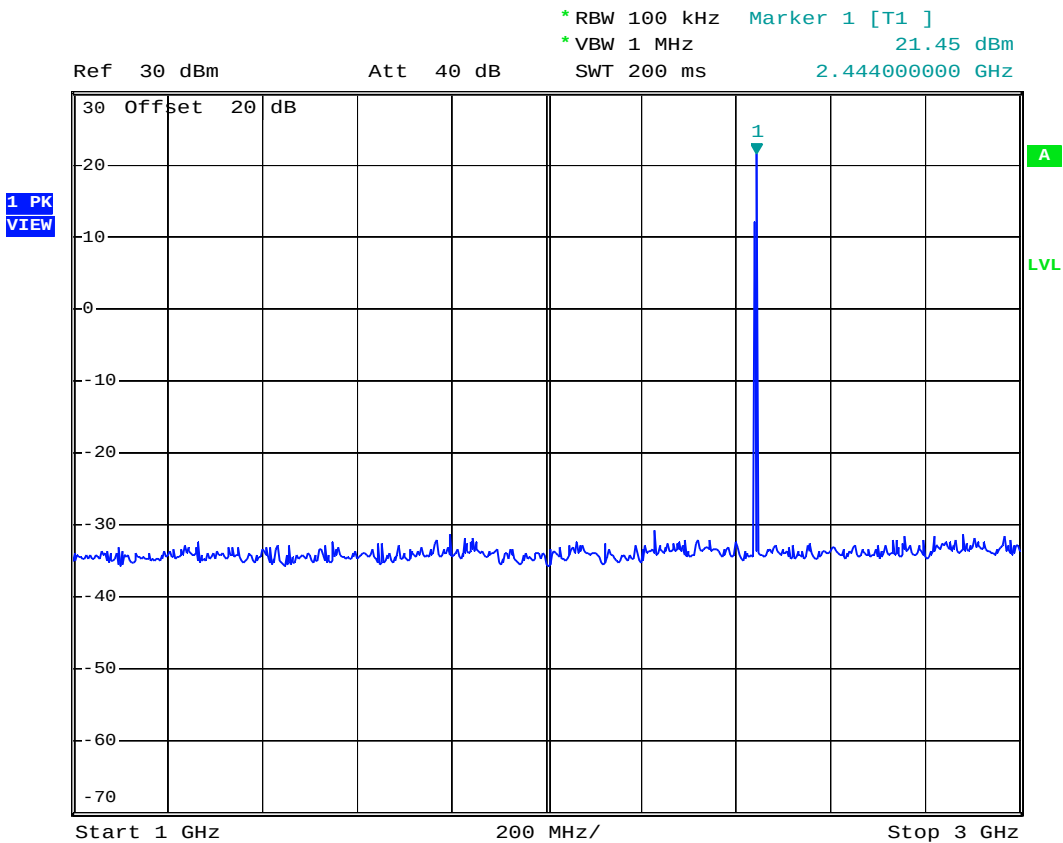
Mode : Handset



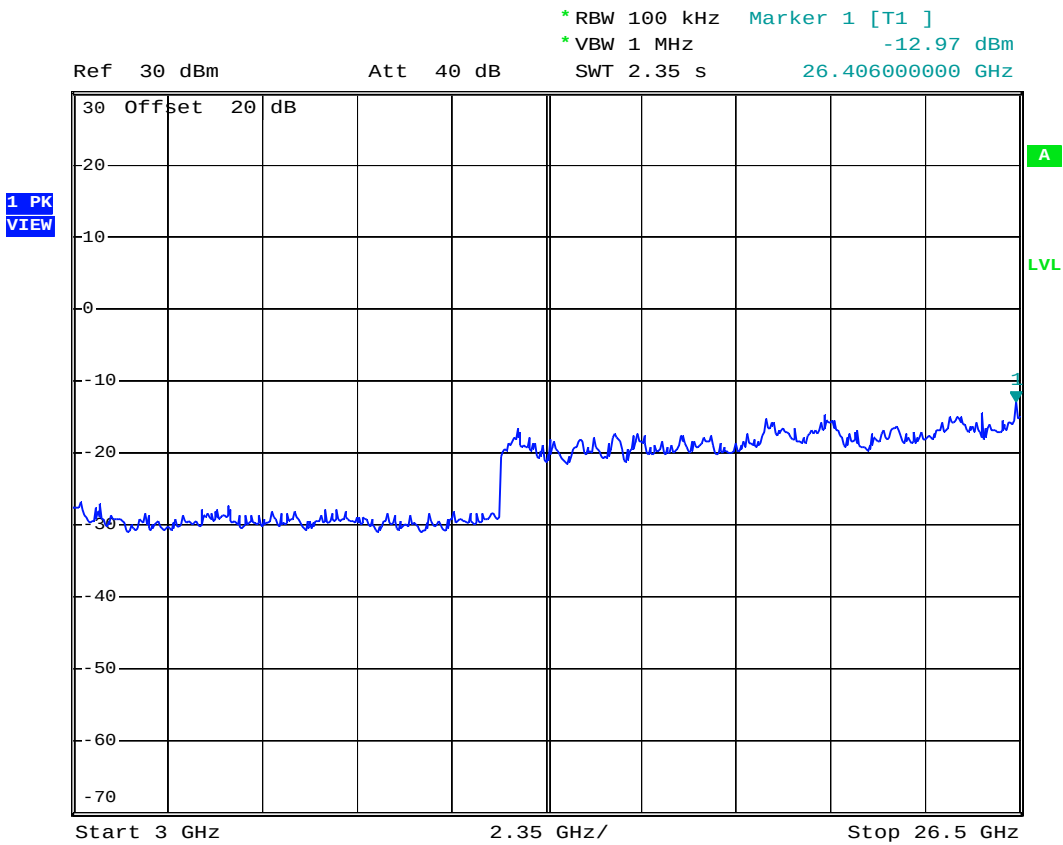
Mode : Handset



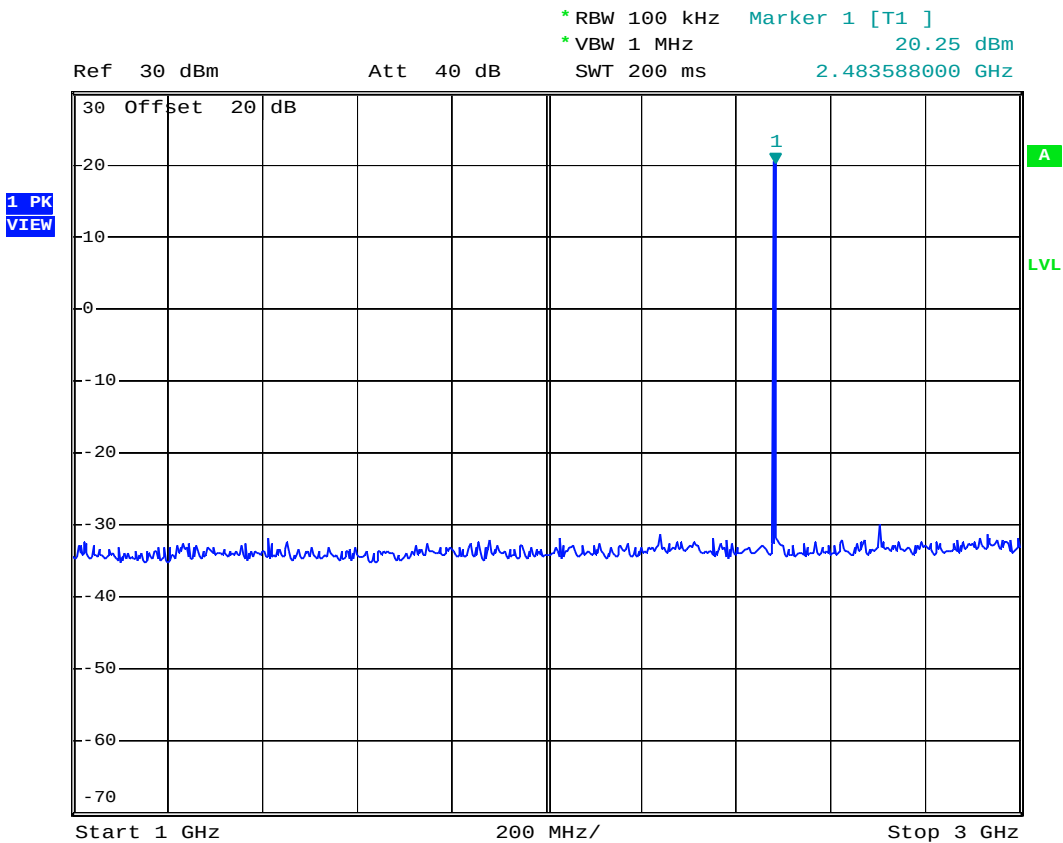
Mode : Handset



Mode : Handset



Mode : Handset



Mode : Handset

