

Appendix 1

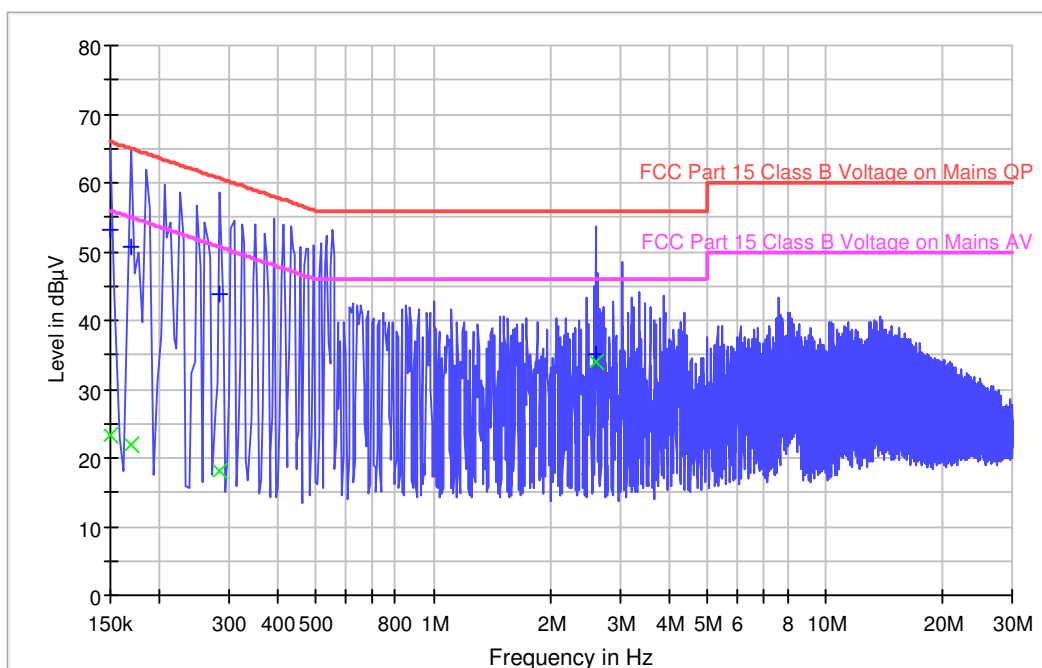
Test Results

Disturbance Voltage on AC Mains

EUT Information

Client / EUT:	Tailing GPS Tracker With BLE
Model no. / Sample no.:	Blutracker (00130624176-002)
Test standard:	FCC Part 15
Operating conditions:	Charging + BLE Link
Operator:	Mun
Test voltage / frequency:	120V 60Hz
Line / lead:	L1

Conducted Emission (150 kHz - 30 MHz)



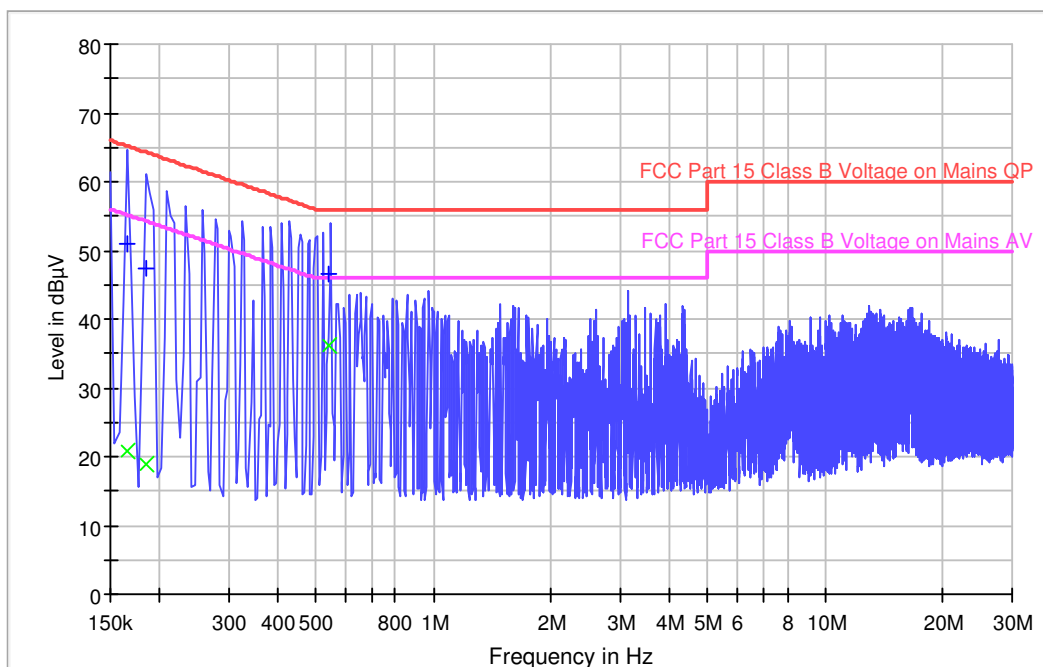
Result Table Single

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)
0.150000	53.1	23.4
0.170000	50.6	21.8
0.286000	44.0	18.2
2.603500	35.0	33.9

EUT Information

Client / EUT:	Tailing GPS Tracker With BLE
Model no. / Sample no.:	Blutracker (00130624176-002)
Test standard:	FCC Part 15
Operating conditions:	Charging + BLE Link
Operator:	Mun
Test voltage / frequency:	120V 60Hz
Line / lead:	N

Conducted Emission (150 kHz - 30 MHz)

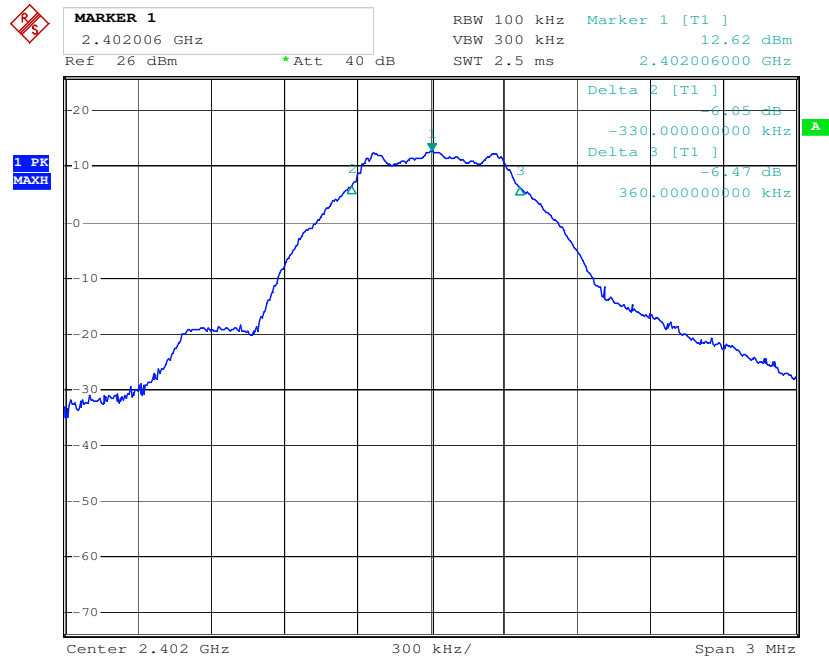


Result Table_Single

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)
0.166000	50.9	20.9
0.186000	47.3	18.9
0.542250	46.6	36.2

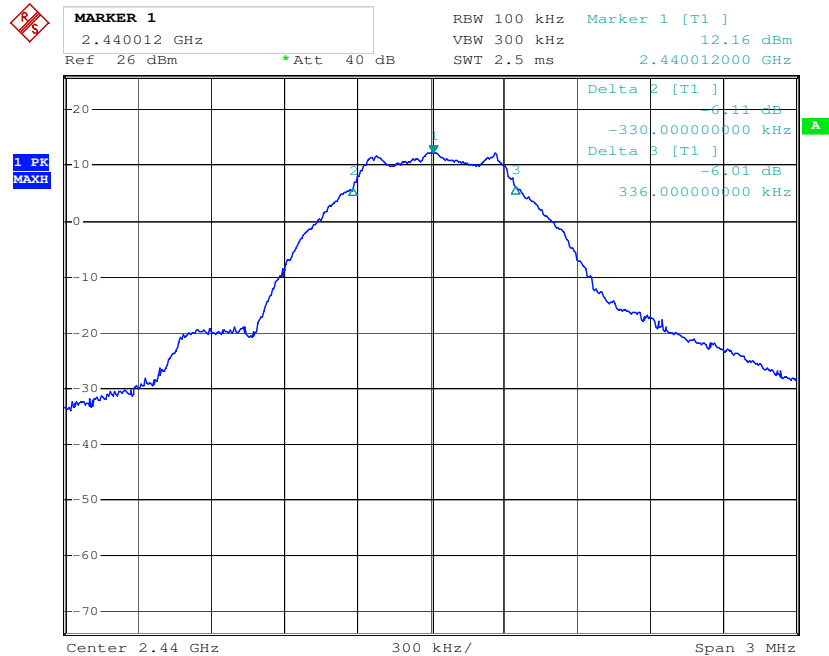
6 dB Bandwidth Measurement

Tx frequency: 2402MHz



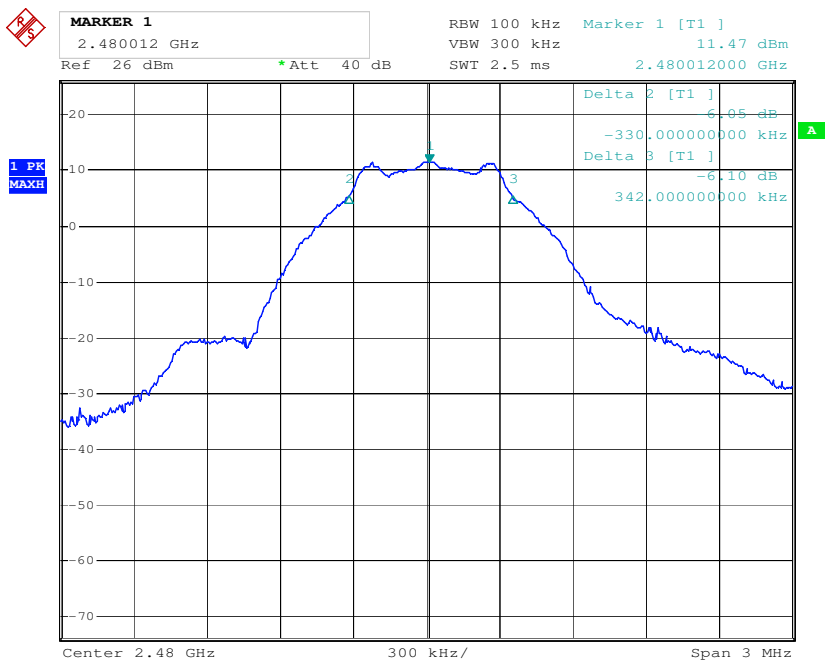
Date: 18.JUL.2013 15:06:04

Tx frequency: 2440MHz



Date: 18.JUL.2013 15:07:56

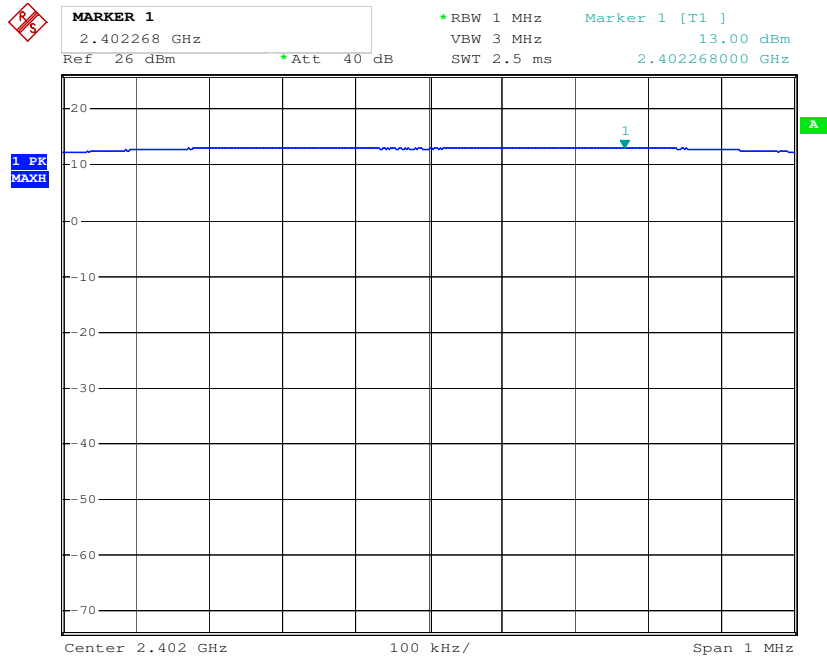
Tx frequency: 2480MHz



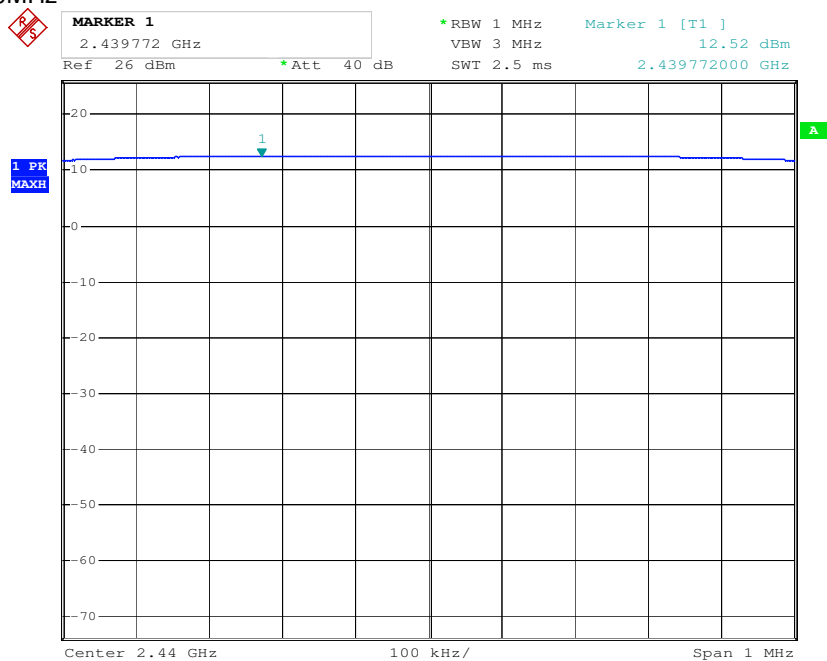
Date: 18.JUL.2013 15:09:36

Maximum Peak Output Power

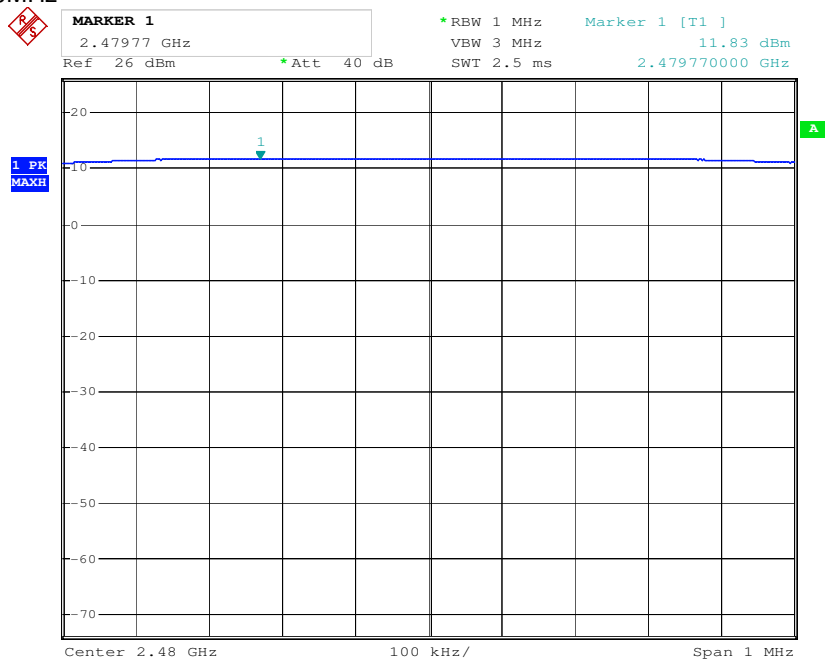
Tx frequency: 2402MHz



Tx frequency: 2440MHz



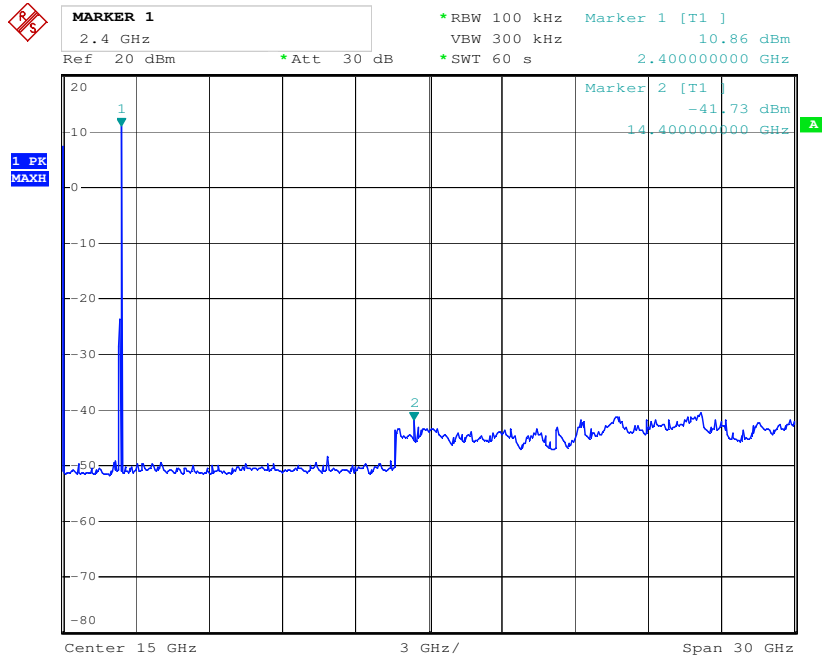
Tx frequency: 2480MHz



Date: 18.JUL.2013 15:22:01

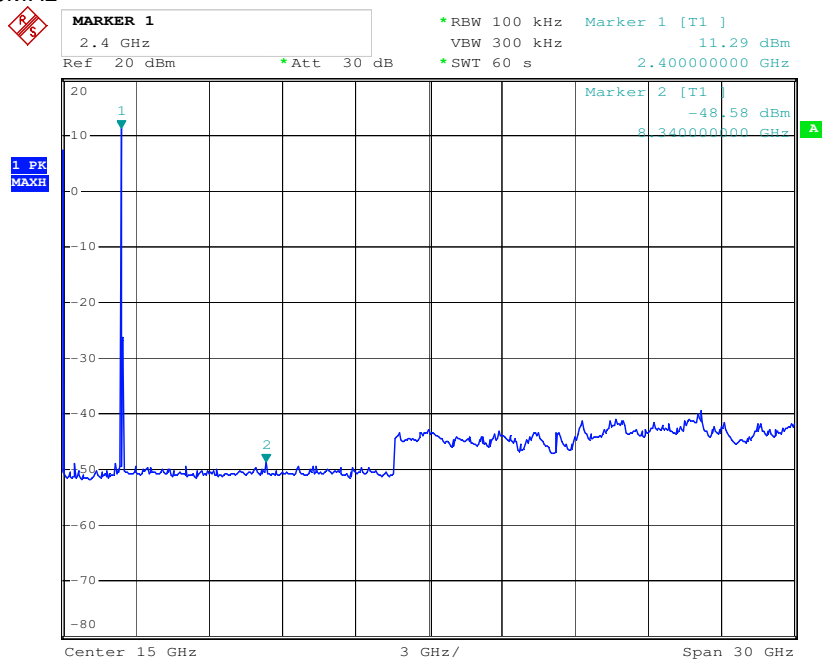
Spurious Conducted Emissions

Tx frequency: 2402MHz



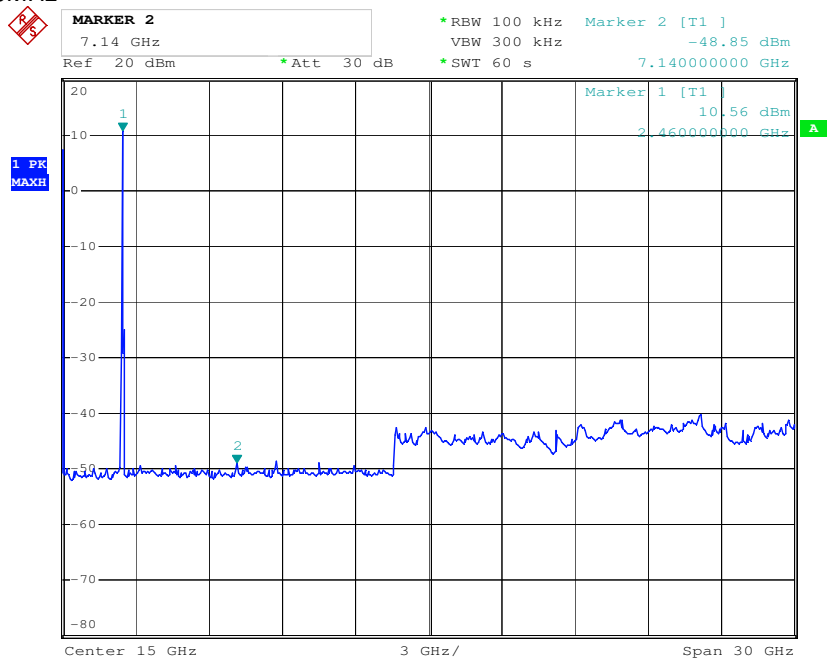
Date: 19.JUL.2013 16:31:13

Tx frequency: 2440MHz



Date: 19.JUL.2013 16:35:52

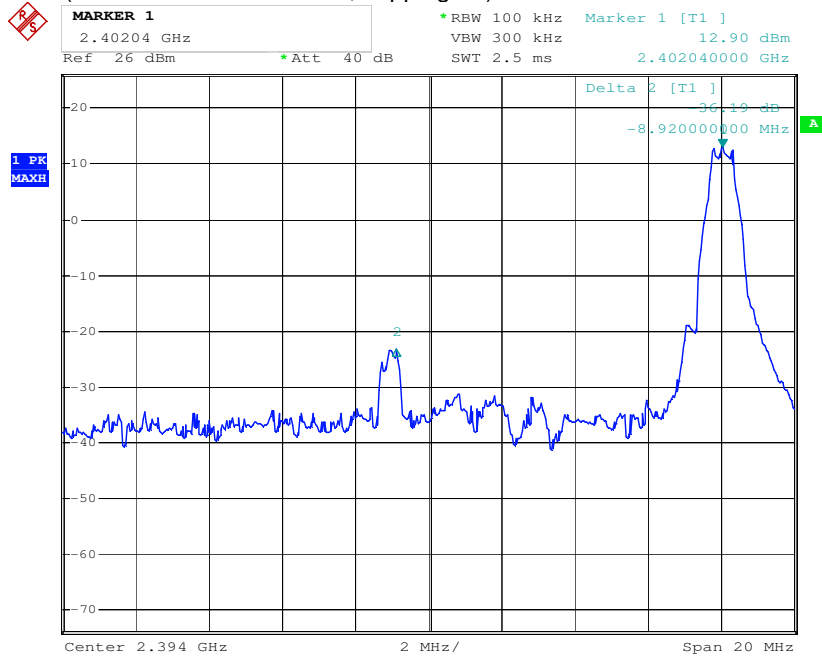
Tx frequency: 2480MHz



Date: 19.JUL.2013 16:39:22

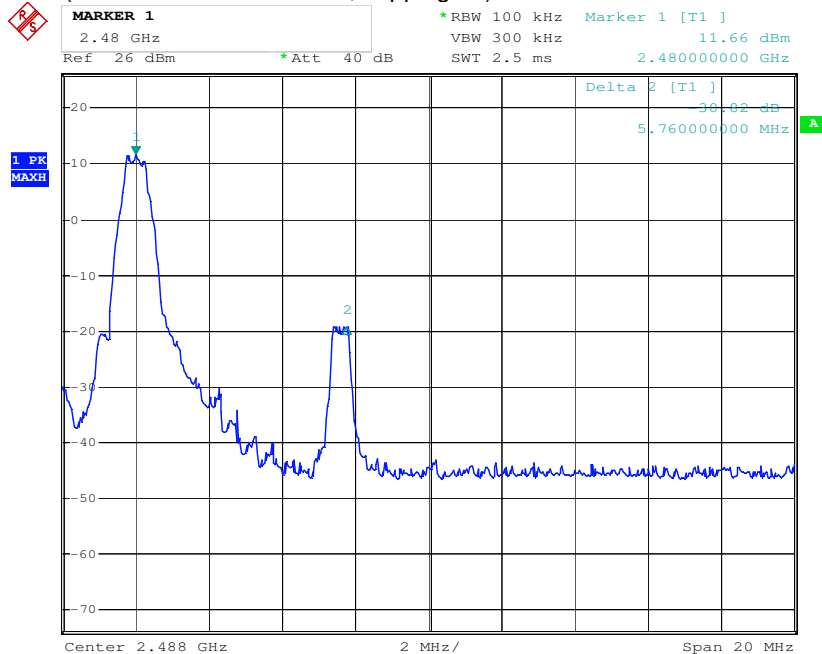
Band Edge Emissions

Tx frequency: 2402MHz (conducted measurement; hopping off)



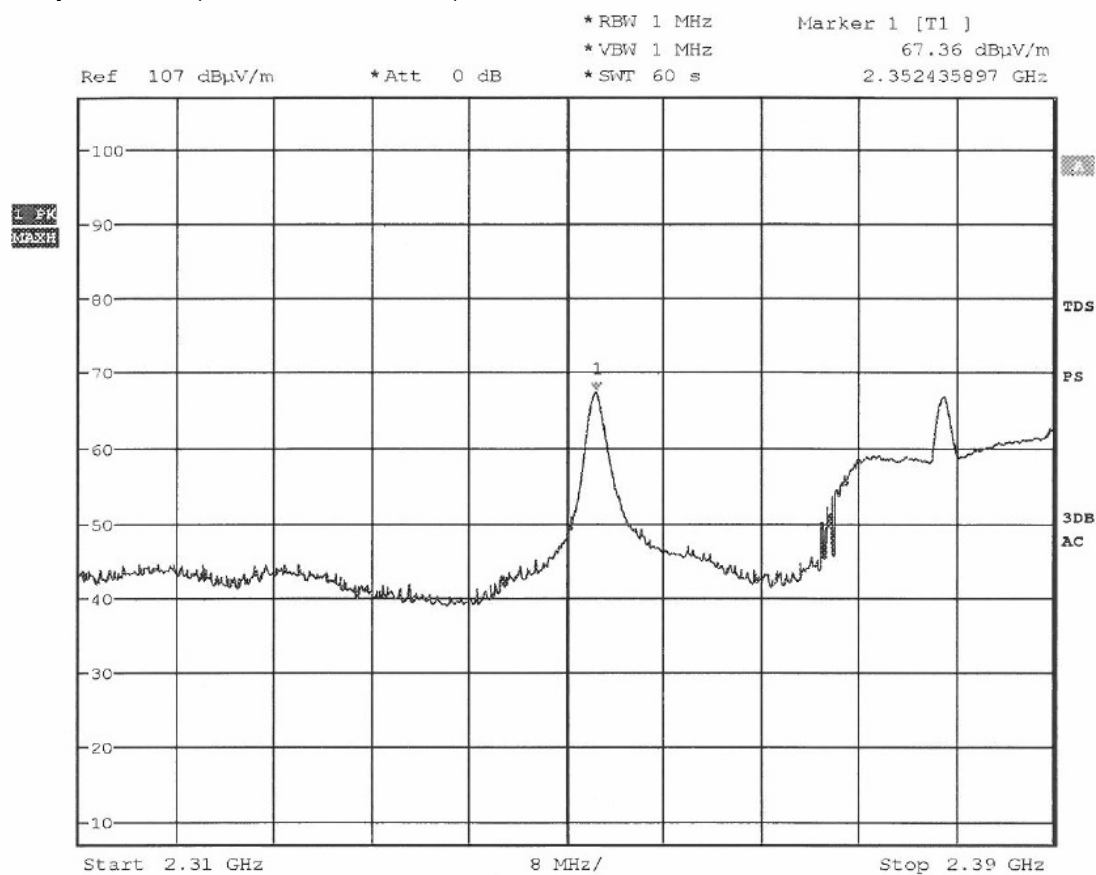
Date: 18.JUL.2013 15:28:08

Tx frequency: 2480MHz (conducted measurement; hopping on)



Date: 18.JUL.2013 15:24:21

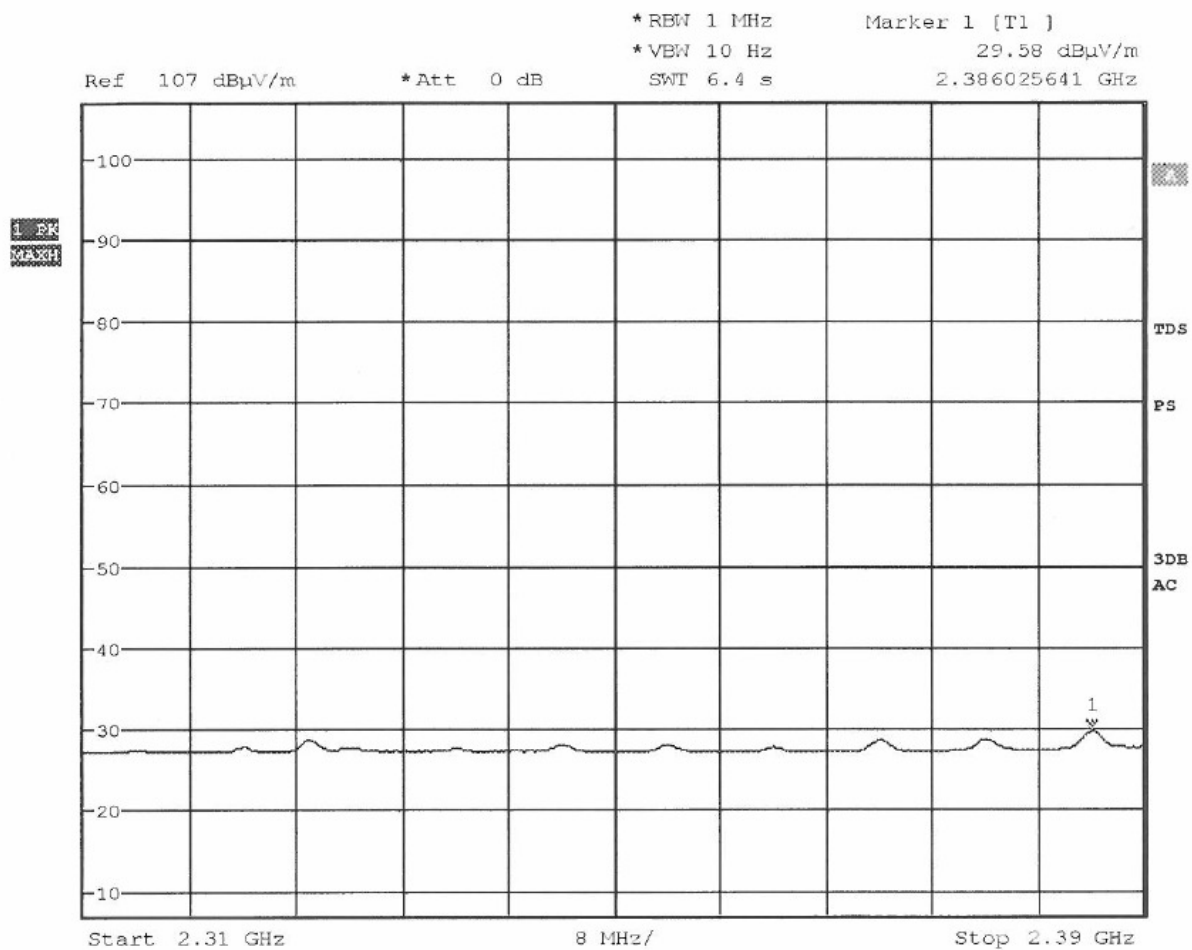
Tx frequency: 2402MHz (radiated measurement)



TAILING/ GPS TRACKER WITH BLE/ BLUTRACKER/ 00130624176-001/
2402MHz/ VERT.

Date: 4.JUL.2013 18:38:54

Vertical Polarization

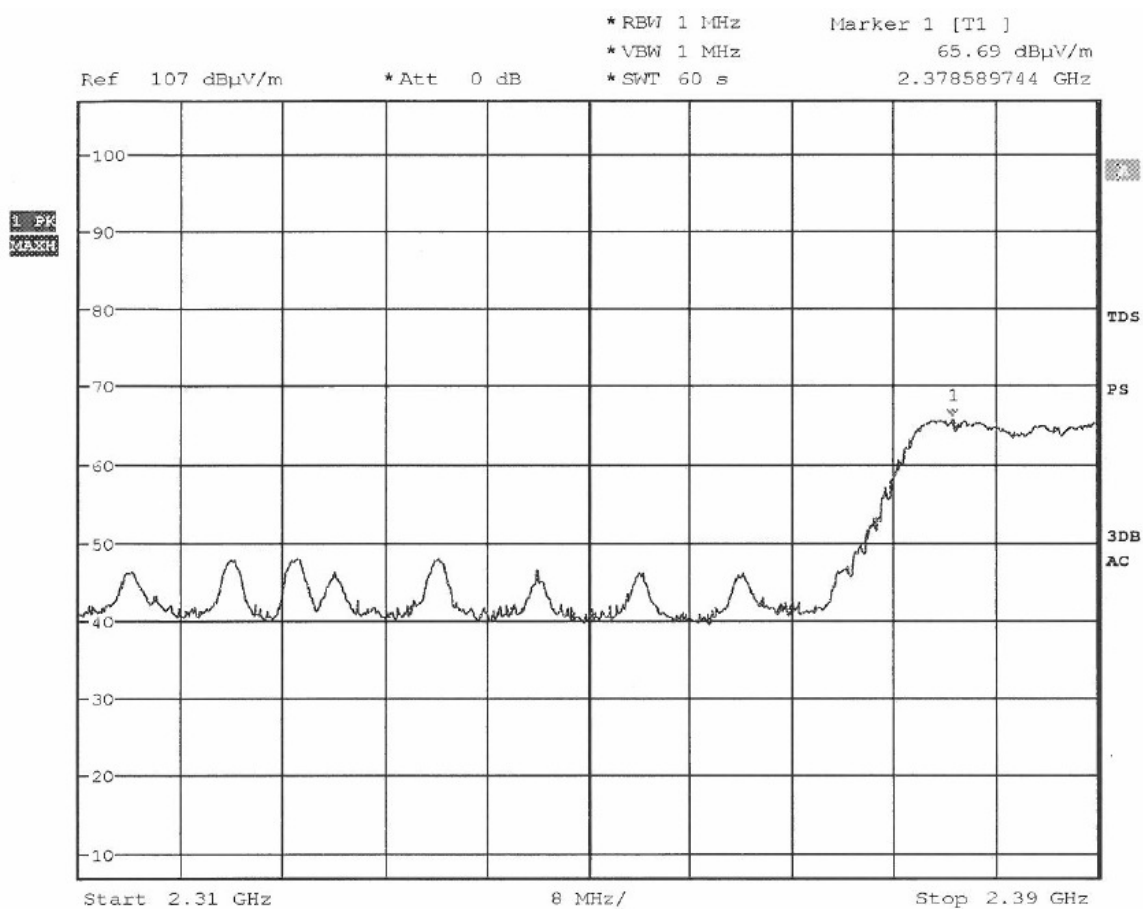


TAILING/ GPS TRACKER WITH BLE/ BLUTRACKER/ 00130624176-001/

2402MHz/ VERT.

Date: 4.JUL.2013 18:39:06

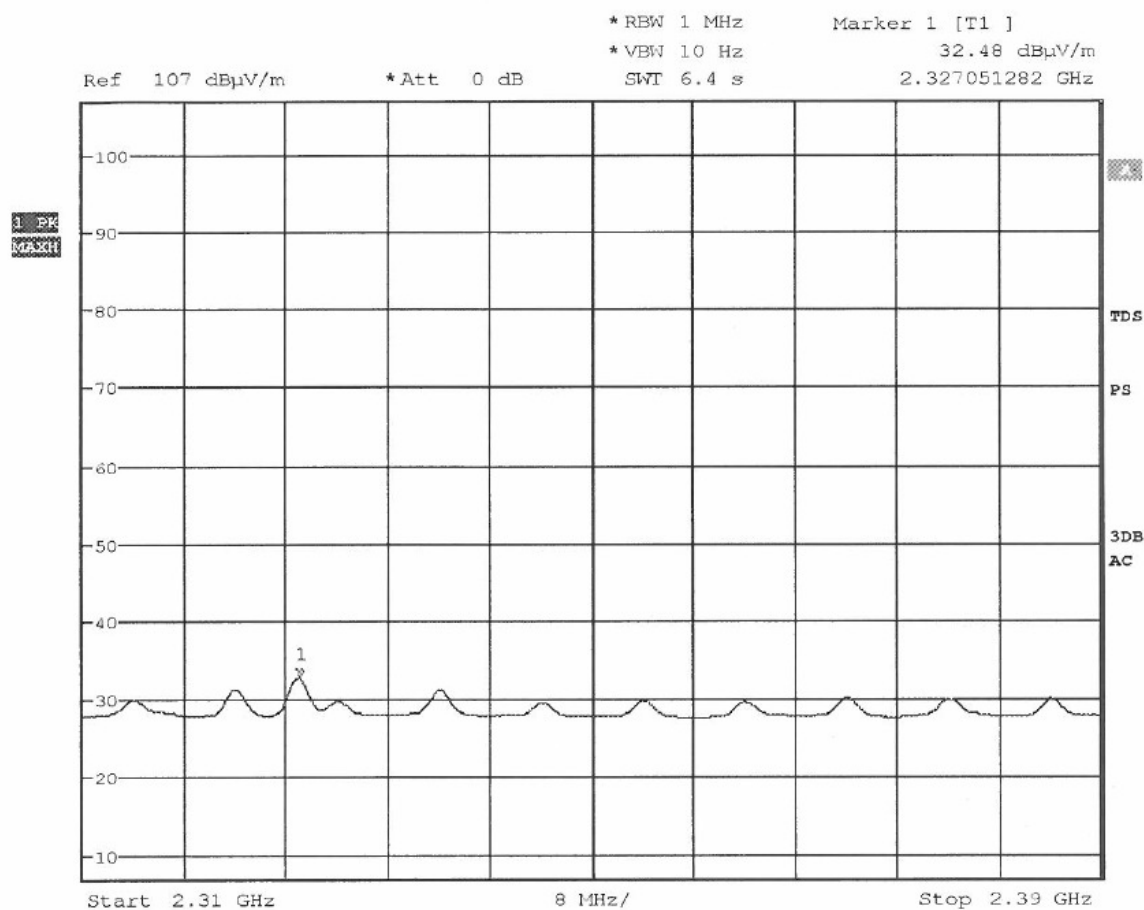
Vertical Polarization



TAILING/ GPS TRACKER WITH BLE/ BLUTRACKER/ 00130624176-001/
2402MHz/ HORI.

Date: 4.JUL.2013 17:26:08

Horizontal Polarization

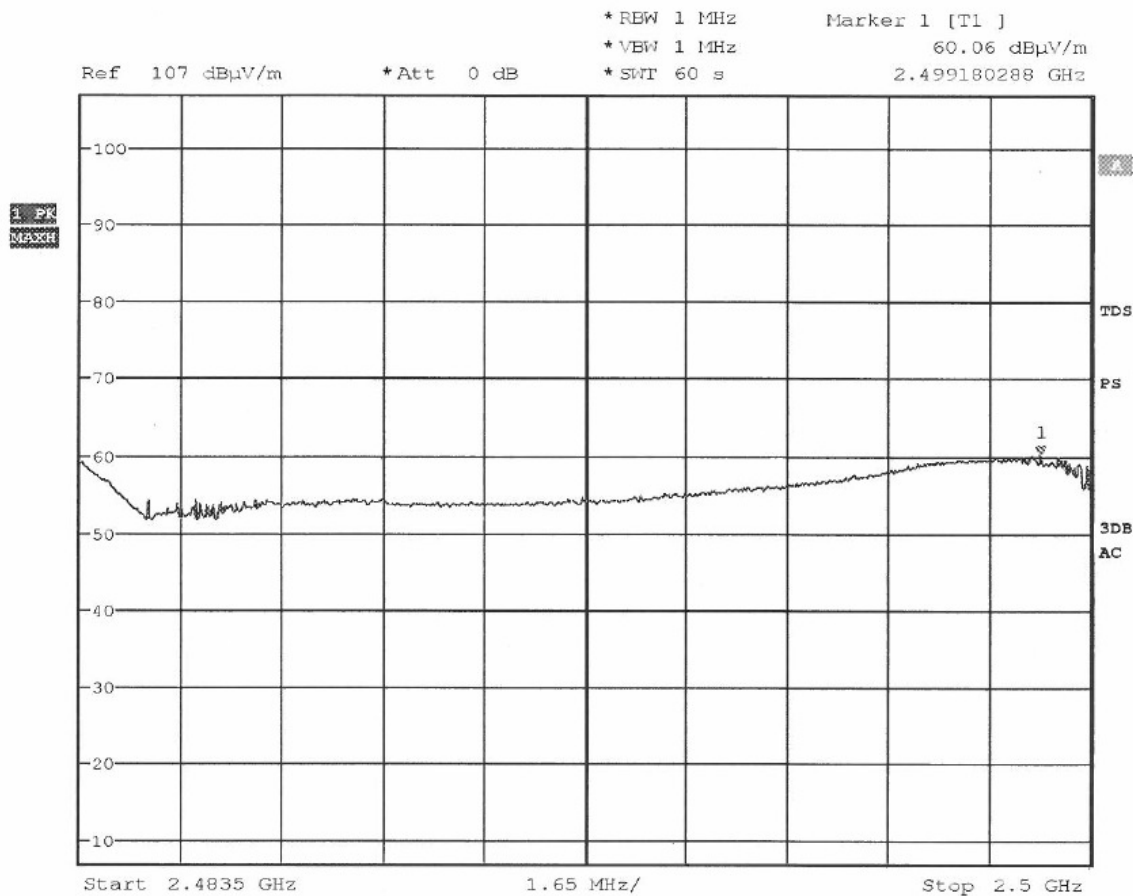


TAILING/ GPS TRACKER WITH BLE/ BLUTRACKER/ 00130624176-001/
2402MHz/ HORI.

Date: 4.JUL.2013 17:26:27

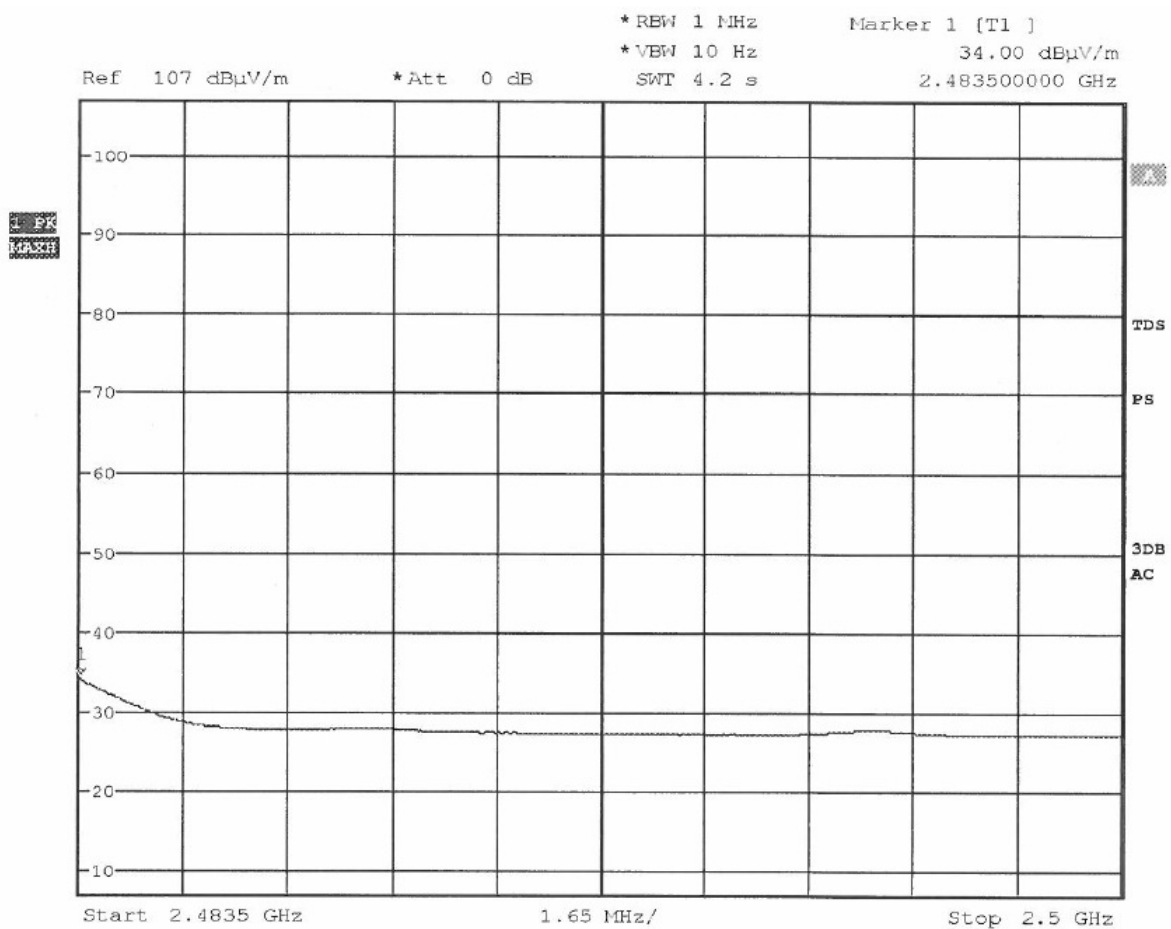
Horizontal Polarization

Tx frequency: 2480MHz (radiated measurement)



TAILING/ GPS TRACKER WITH BLE/ BLUTRACKER/ 00130624176-001/
2480MHz/ VERT.
Date: 4.JUL.2013 19:44:15

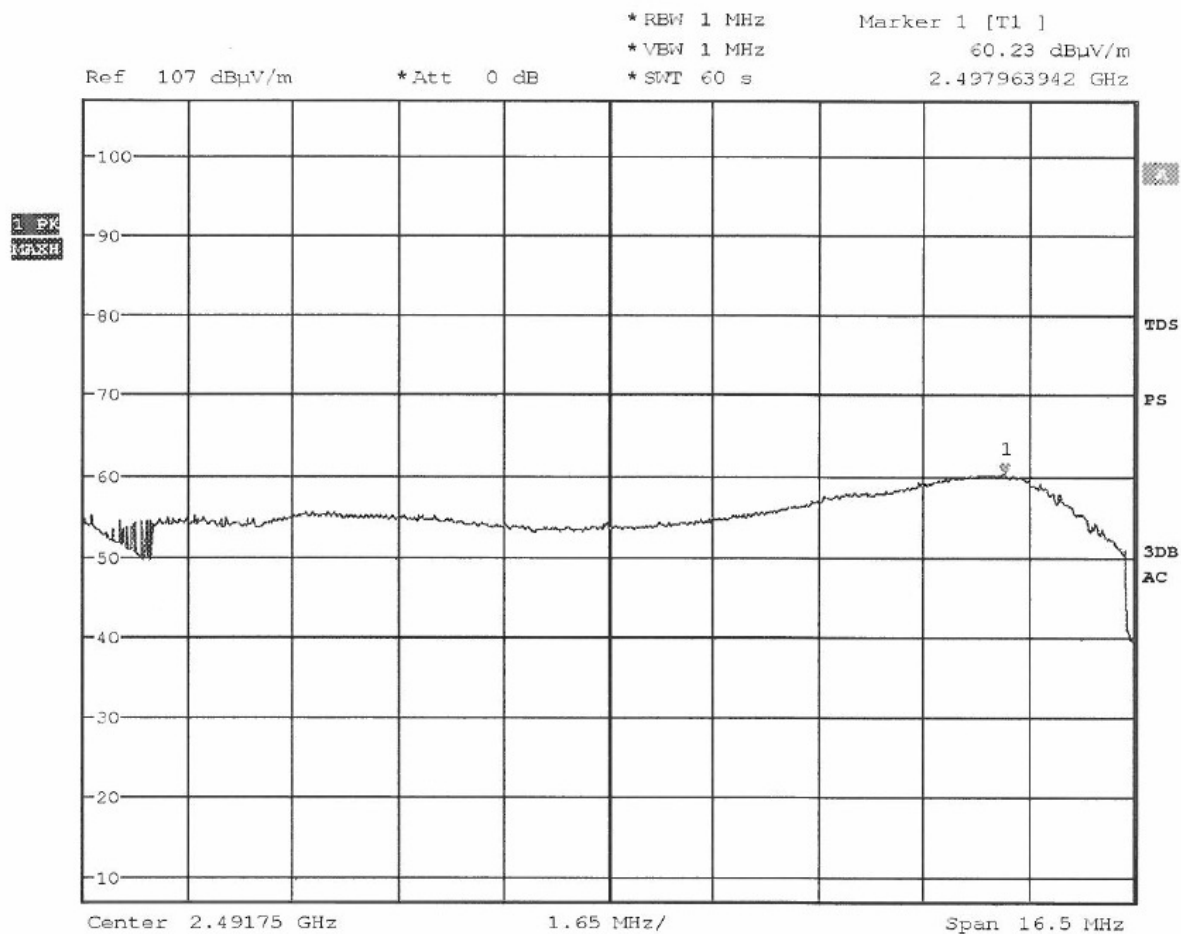
Vertical Polarization



TAILING/ GPS TRACKER WITH BLE/ BLUTRACKER/ 00130624176-001/
2480MHz/ VERT.

Date: 4.JUL.2013 19:44:25

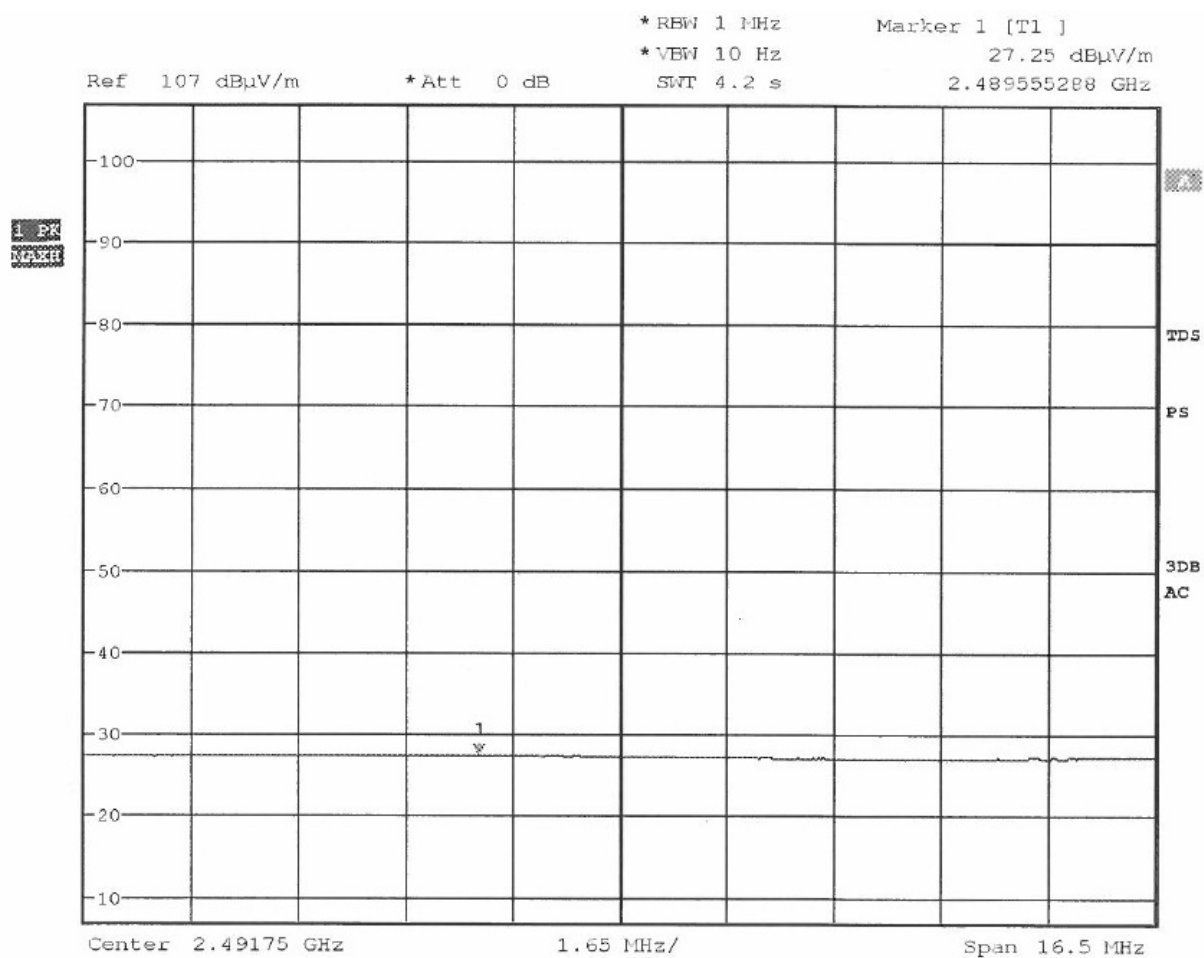
Vertical Polarization



TAILING/ GPS TRACKER WITH BLE/ BLUTRACKER/ 00130624176-001/
2480MHz/ HORI.

Date: 4.JUL.2013 19:45:43

Horizontal Polarization



TAILING/ GPS TRACKER WITH BLE/ BLUTRACKER/ 00130624176-001/

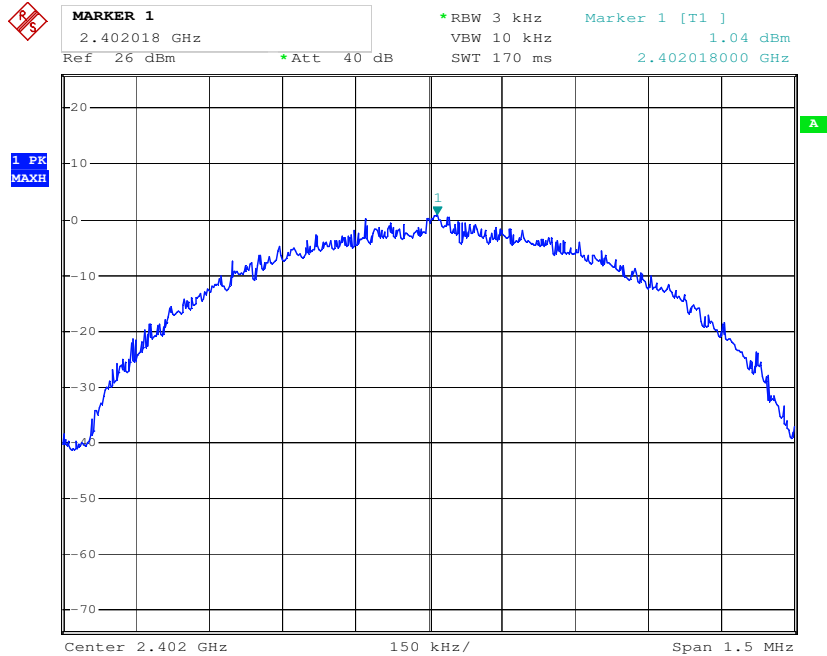
2480MHz/ HORI.

Date: 4.JUL.2013 19:45:52

Horizontal Polarization

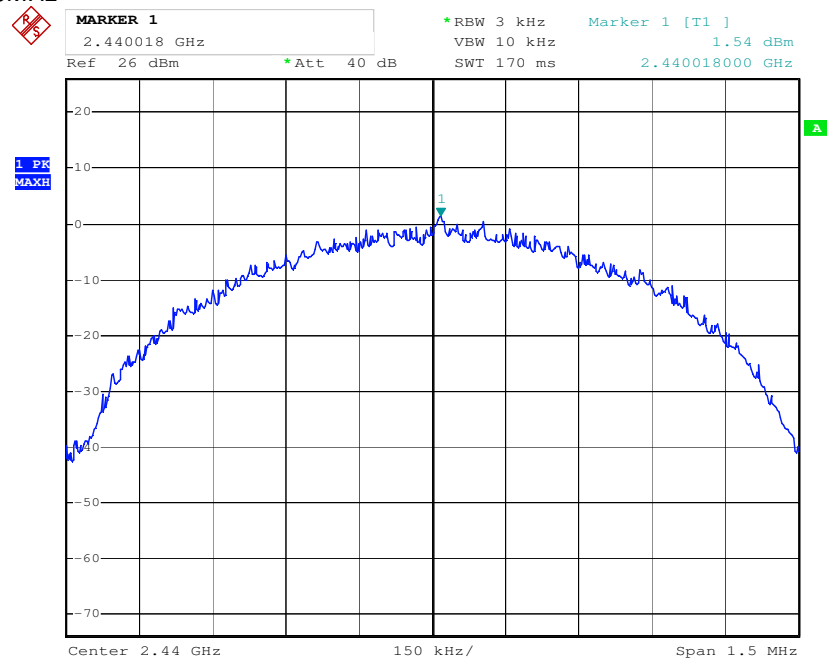
Power Spectral Density

Tx frequency: 2402MHz



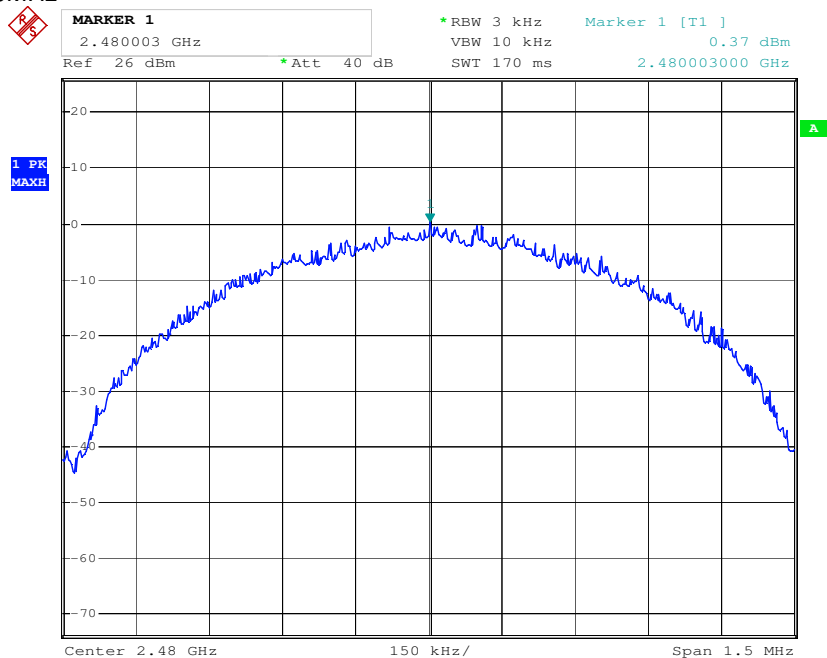
Date: 18.JUL.2013 15:18:58

Tx frequency: 2440MHz



Date: 18.JUL.2013 15:16:50

Tx frequency: 2480MHz



Date: 18.JUL.2013 15:14:27