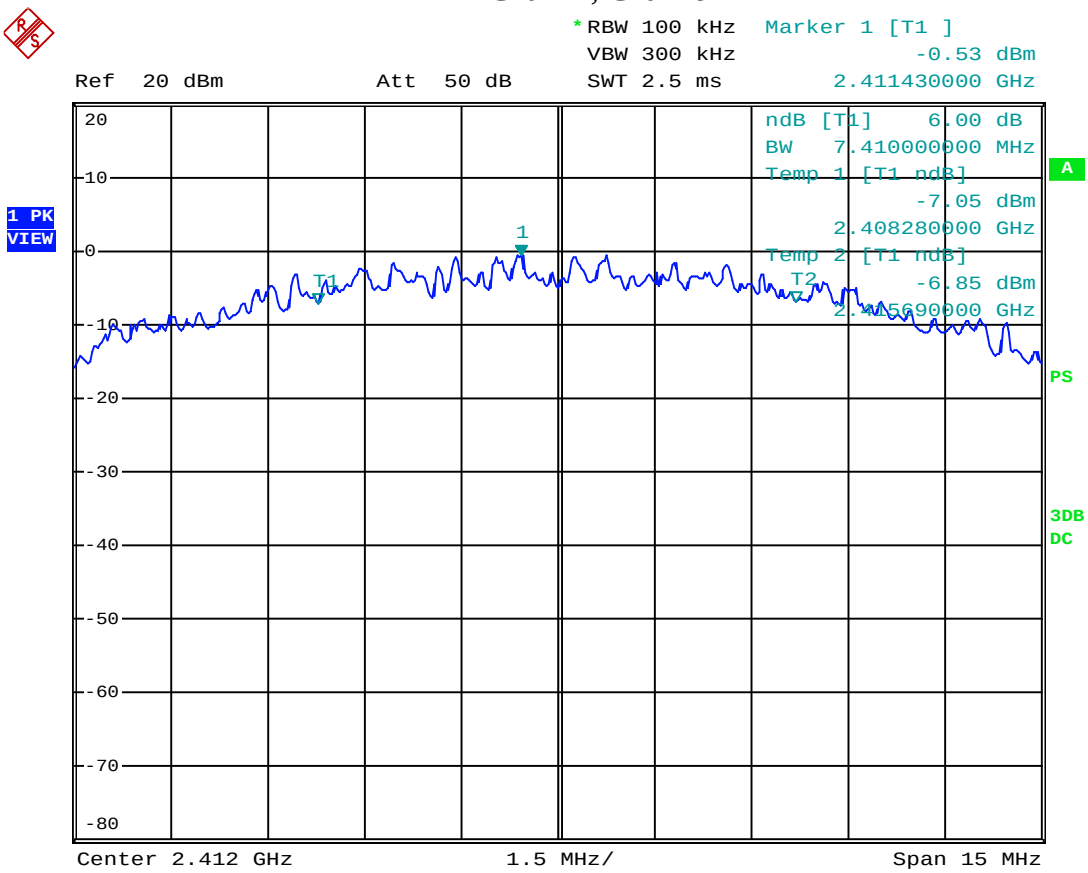
FCC ID: XCO-OATOSLINKT
IC: 7756A-OATOSLINKT

Test Data

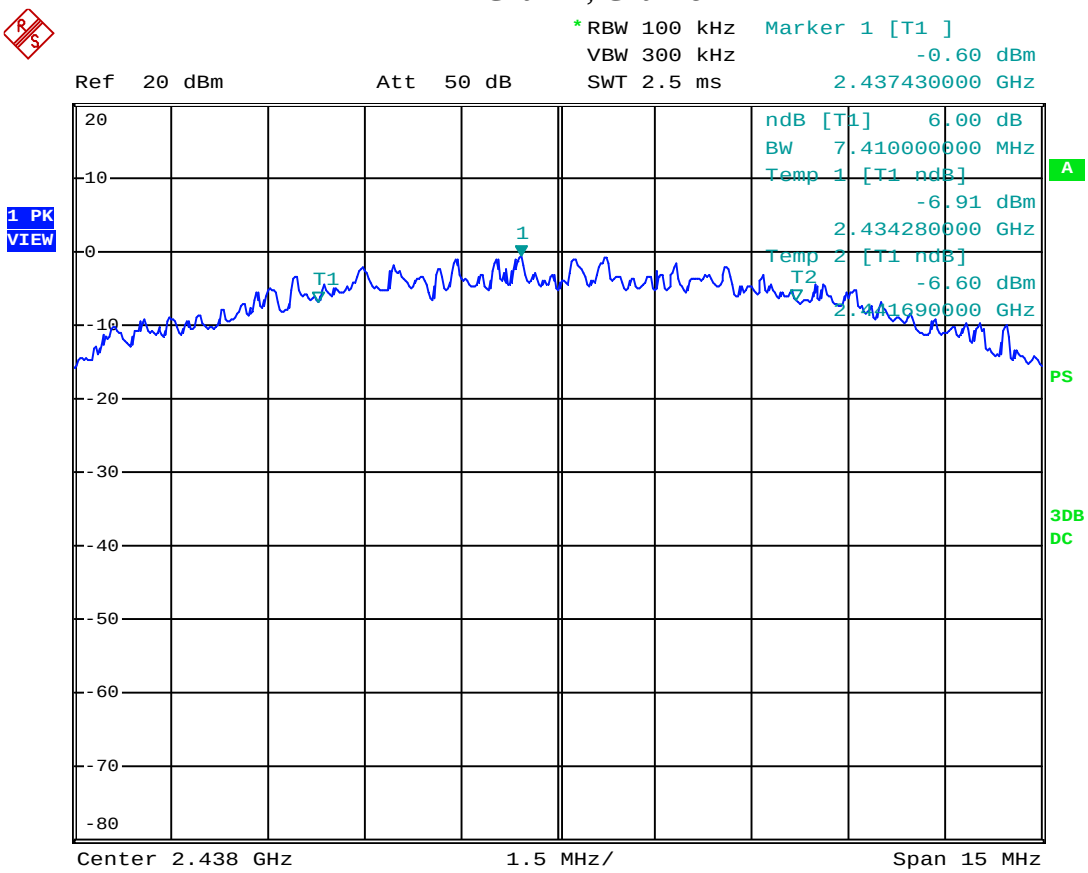
1. Minimum 6dB bandwidth

Chain 1, Channel L



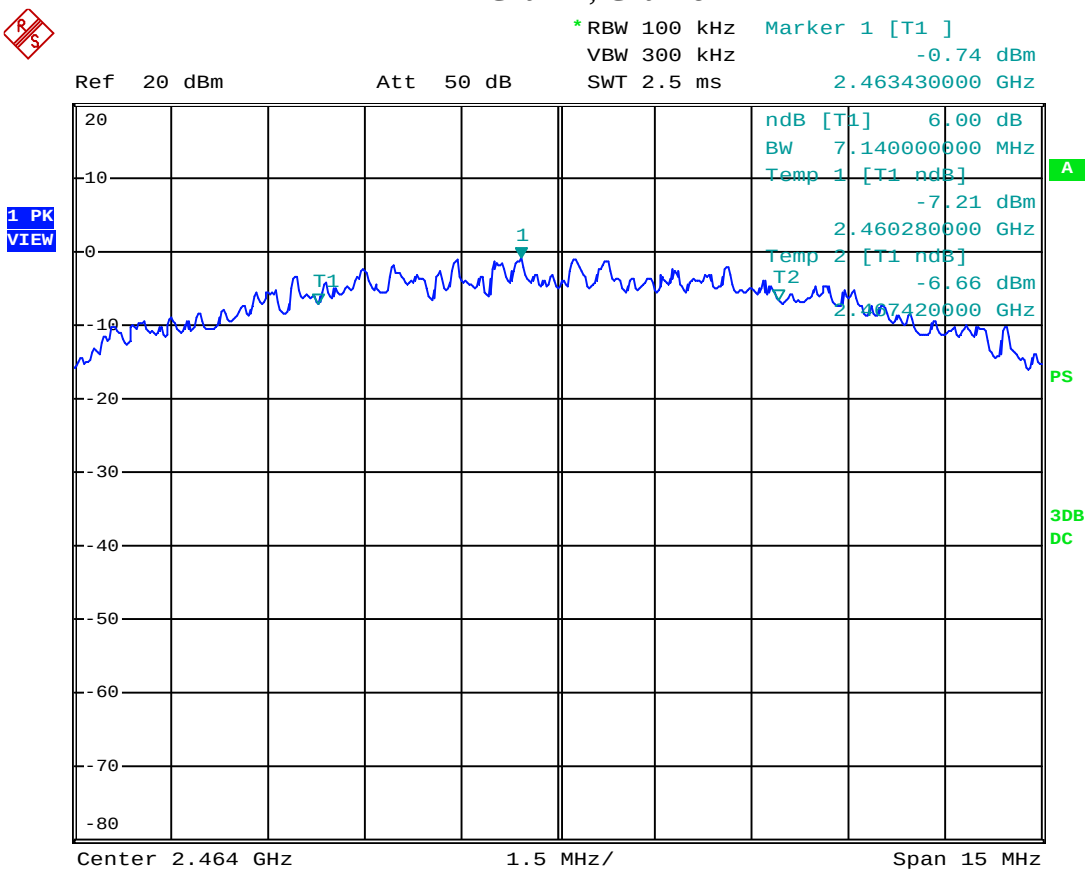
Date: 29.APR.2011 05:31:20

Chain 1, Channel M



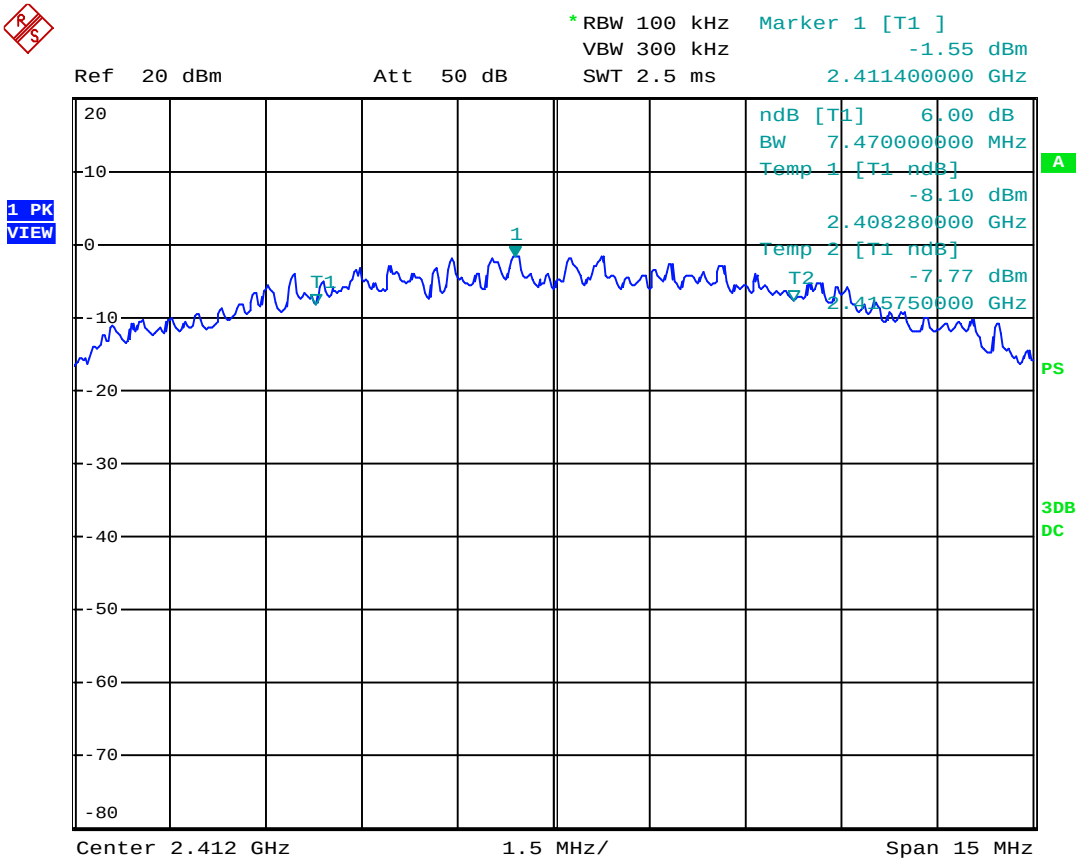
Date: 29.APR.2011 05:32:37

Chain 1, Channel H



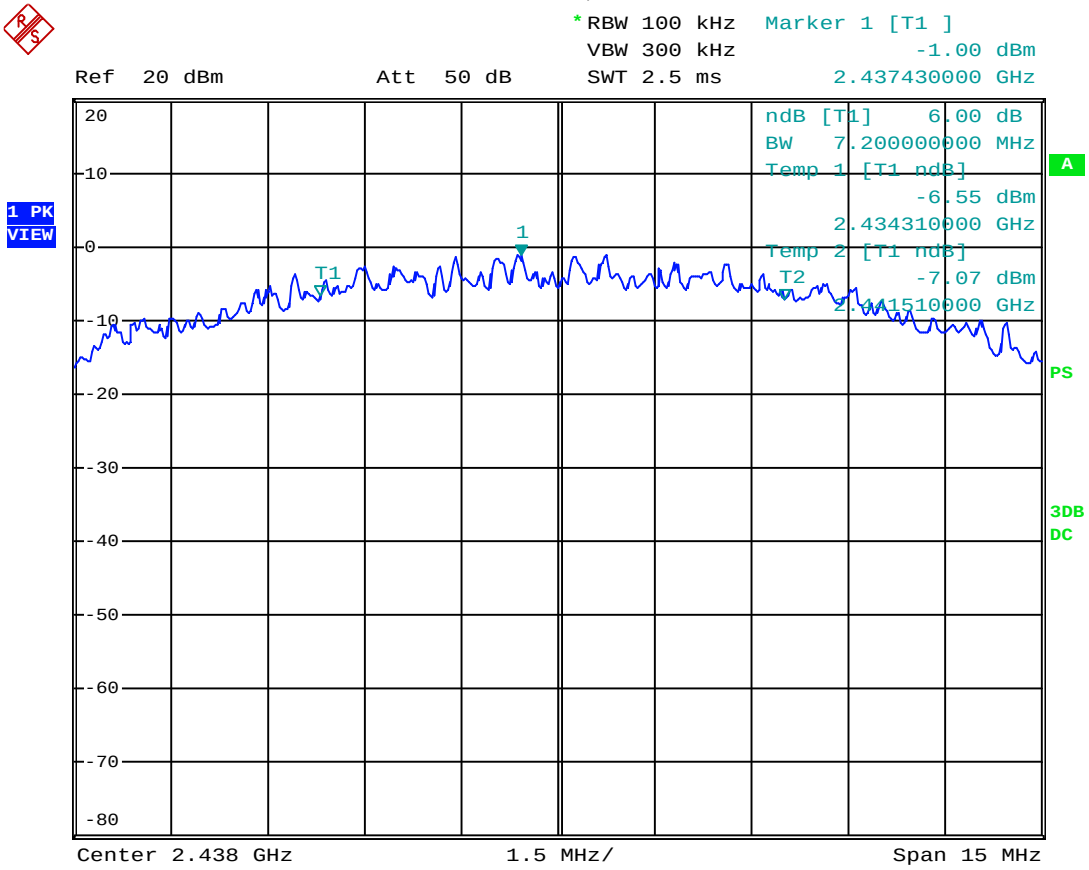
Date: 29.APR.2011 05:34:09

Chain 2, Channel L



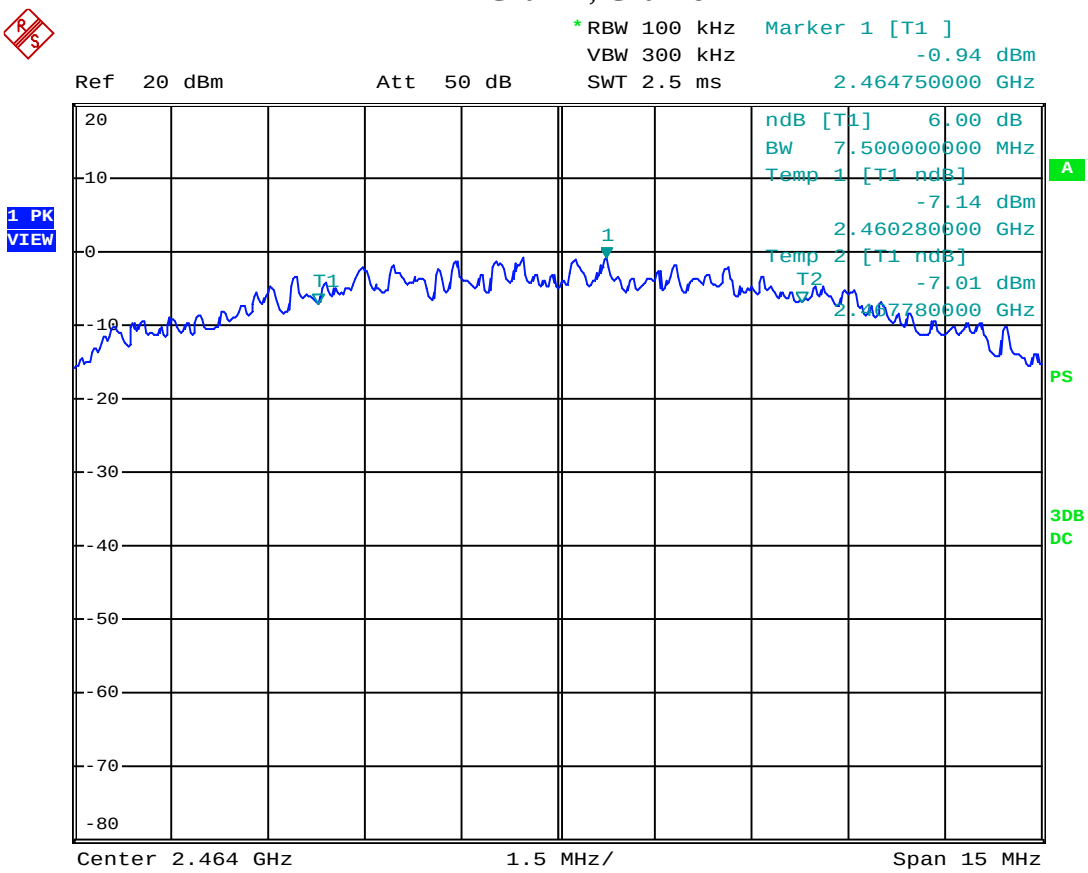
Date: 29.APR.2011 05:35:30

Chain 2, Channel M



Date: 29.APR.2011 05:36:08

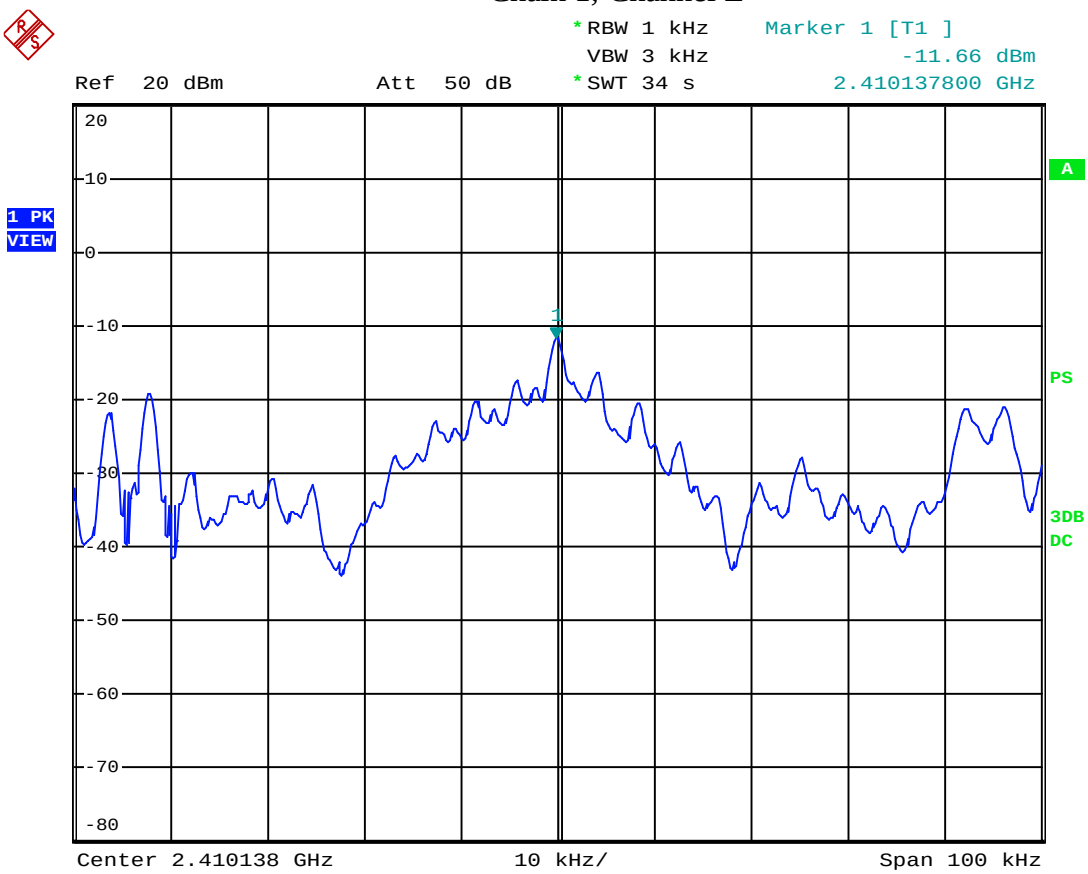
Chain 2, Channel H



Date: 29.APR.2011 05:37:07

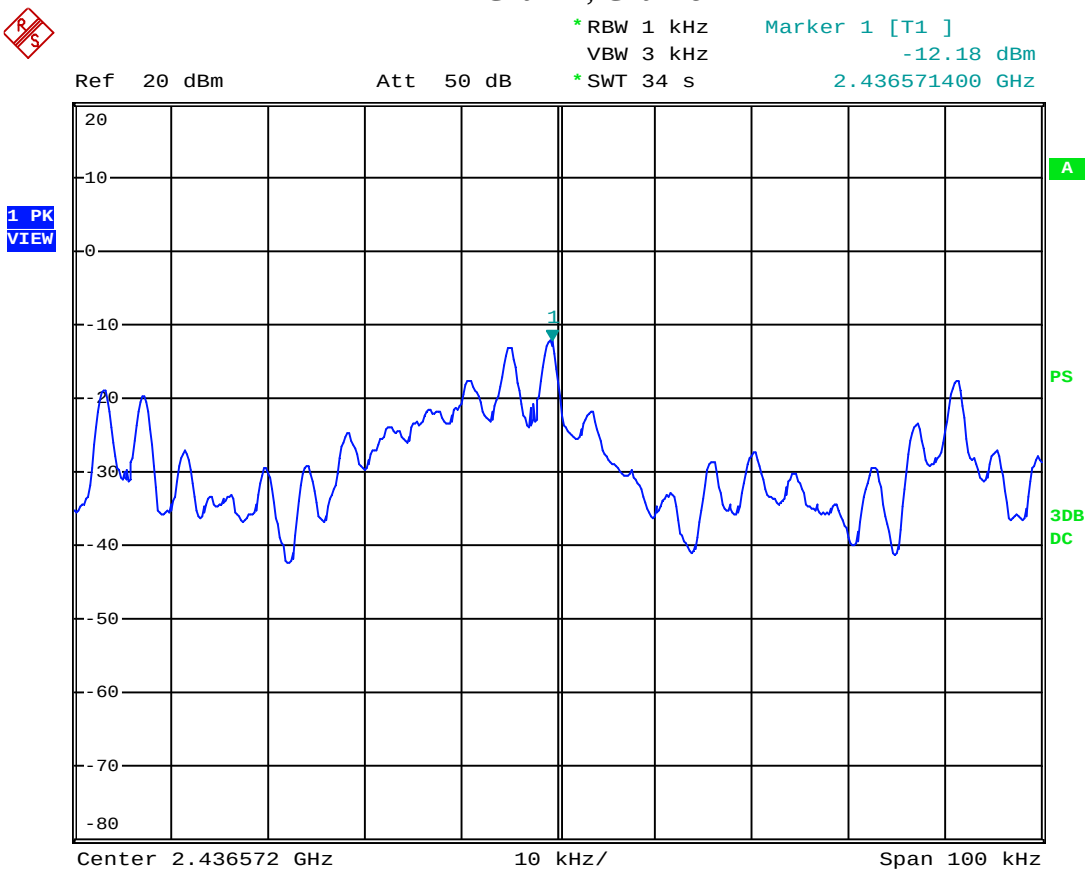
2. Power spectrum density

Chain 1, Channel L



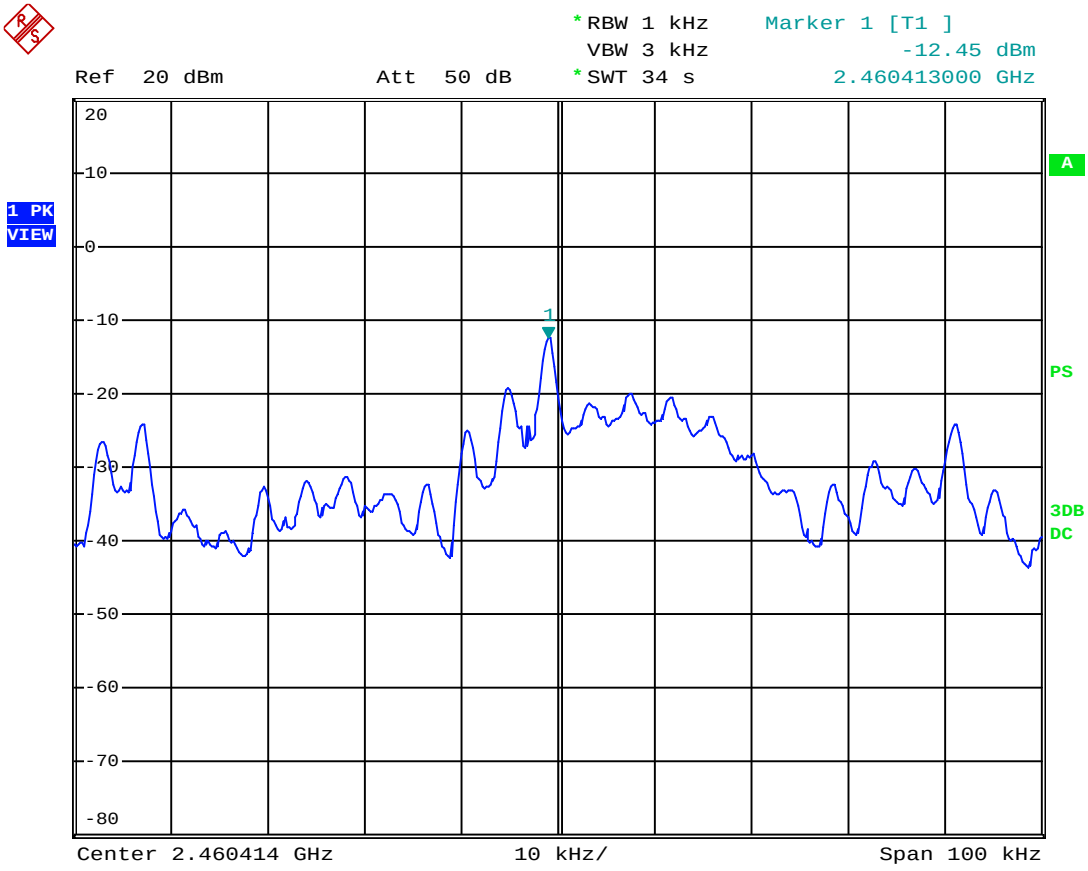
Date: 29.APR.2011 07:18:52

Chain 1, Channel M



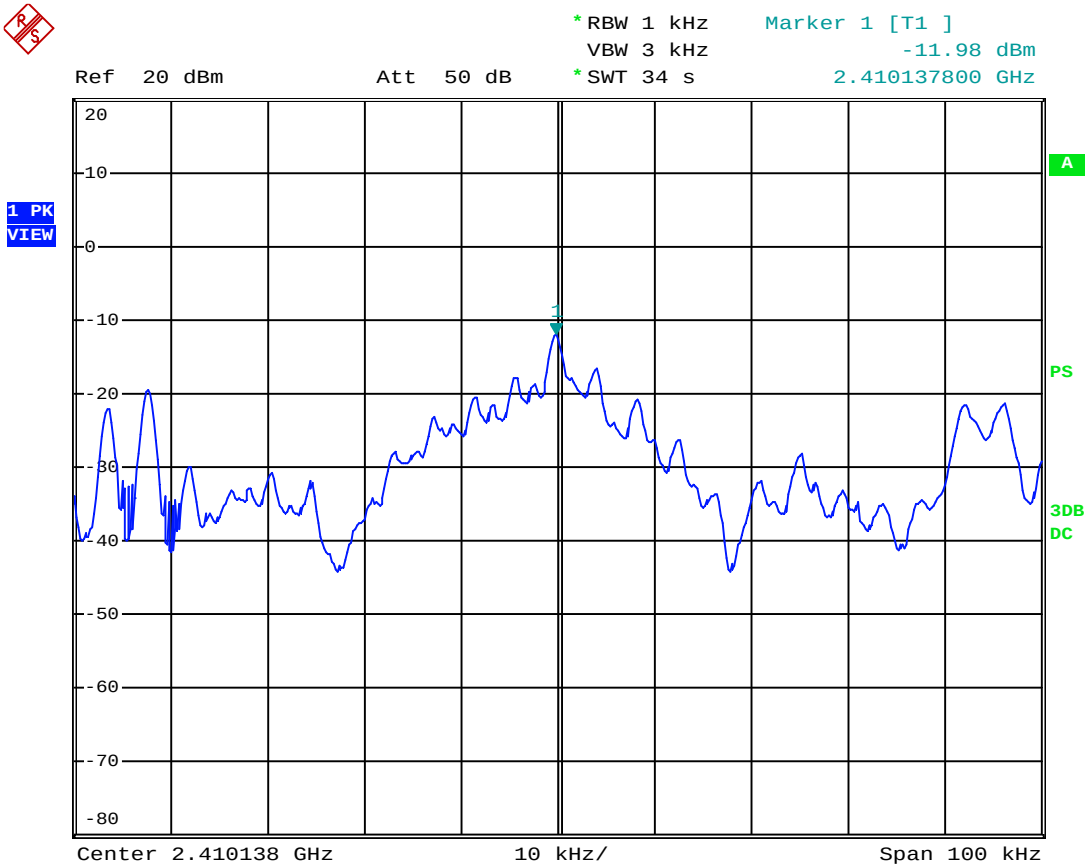
Date: 29.APR.2011 07:22:01

Chain 1, Channel H



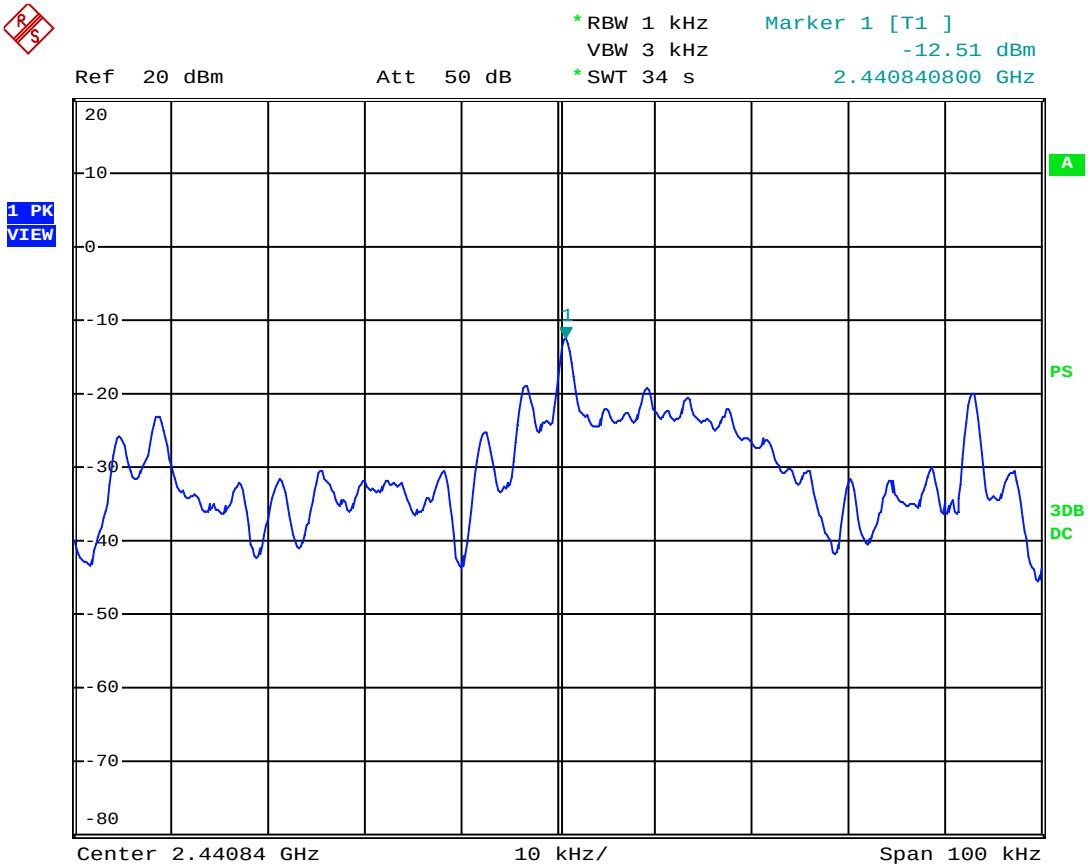
Date: 29.APR.2011 07:24:30

Chain 2, Channel L



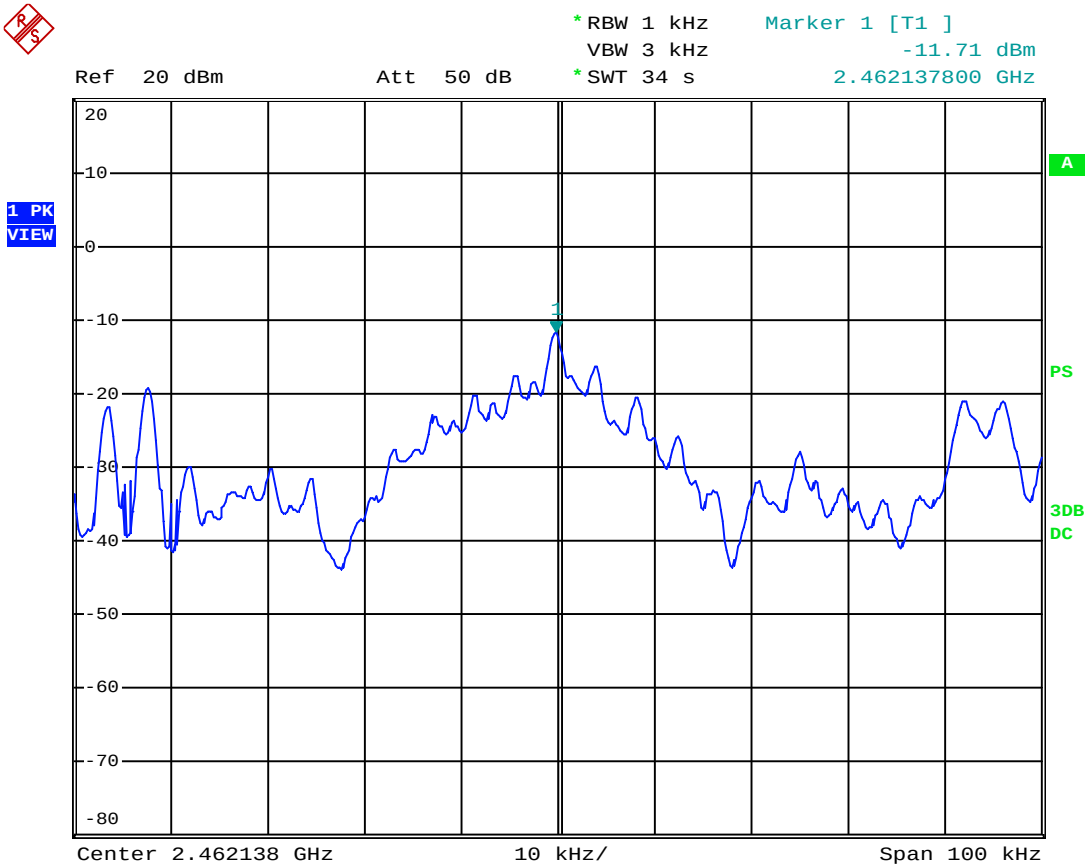
Date: 29.APR.2011 07:29:05

Chain 2, Channel M



Date: 29.APR.2011 07:31:31

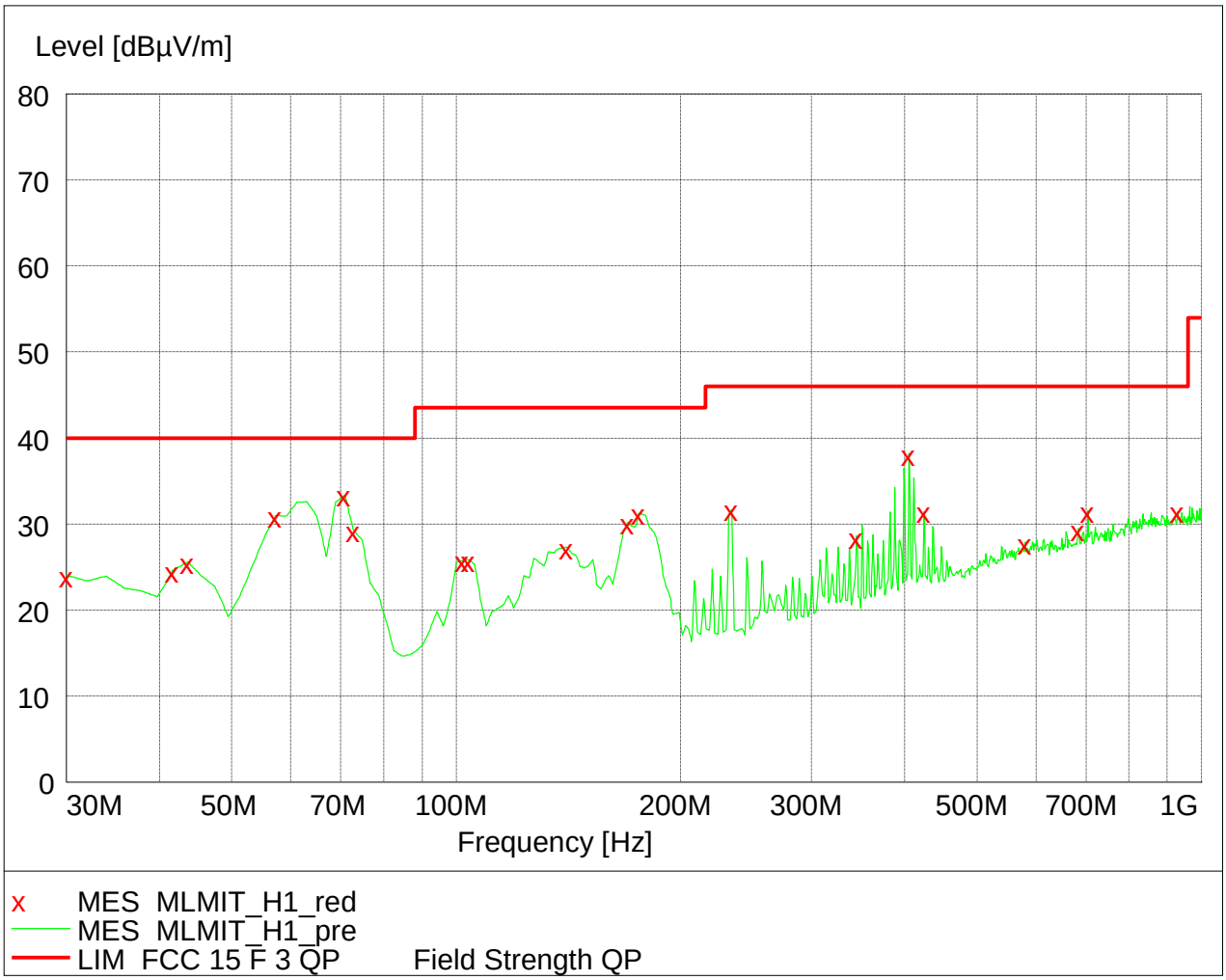
Chain 2, Channel H



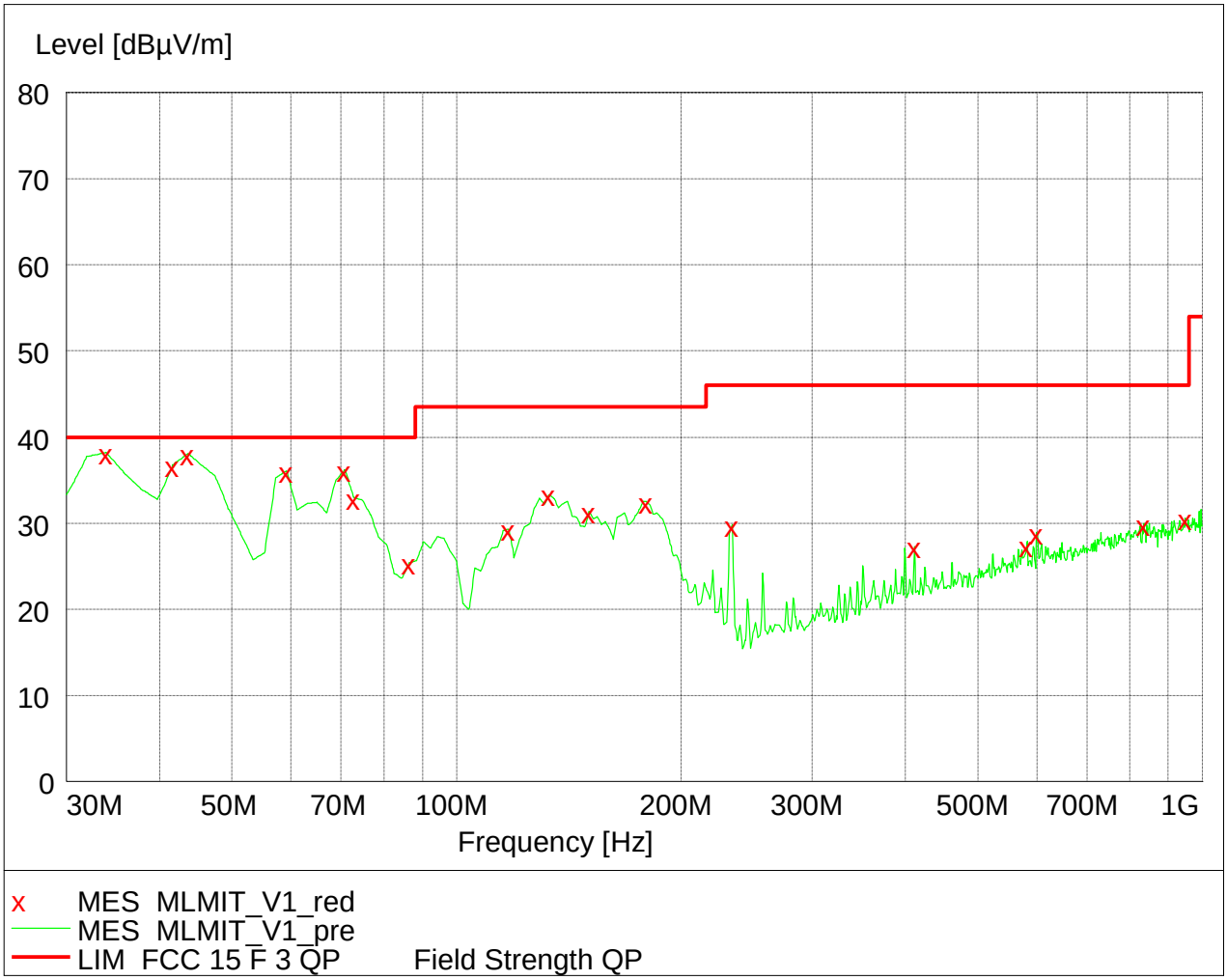
Date: 29.APR.2011 07:39:35

3. Spurious Emission

Horizontal

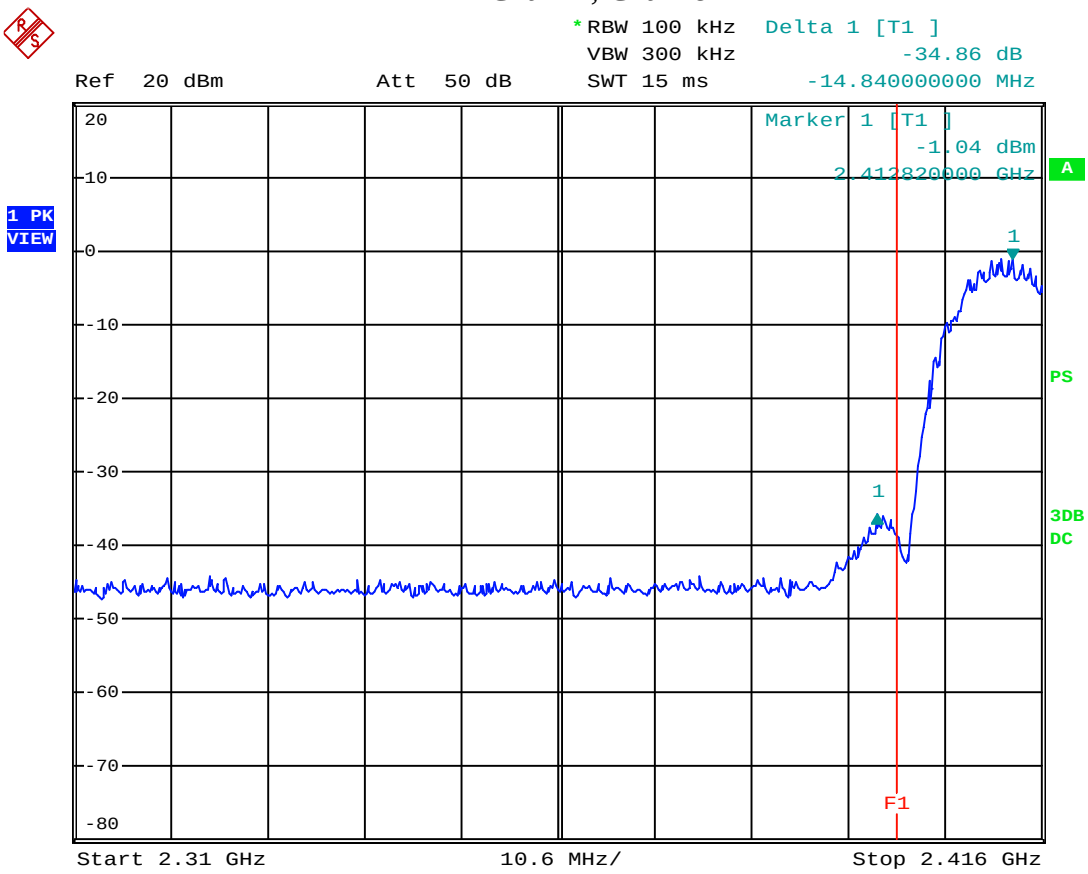


Vertical


Level [dBµV/m]
80
70
60
50
40
30
20
10
0
30M
50M
70M
100M
200M
300M
500M
700M
1G
Frequency [Hz]
x MES MLMIT_V1_red
MES MLMIT_V1_pre
LIM FCC 15 F 3 QP
Field Strength QP

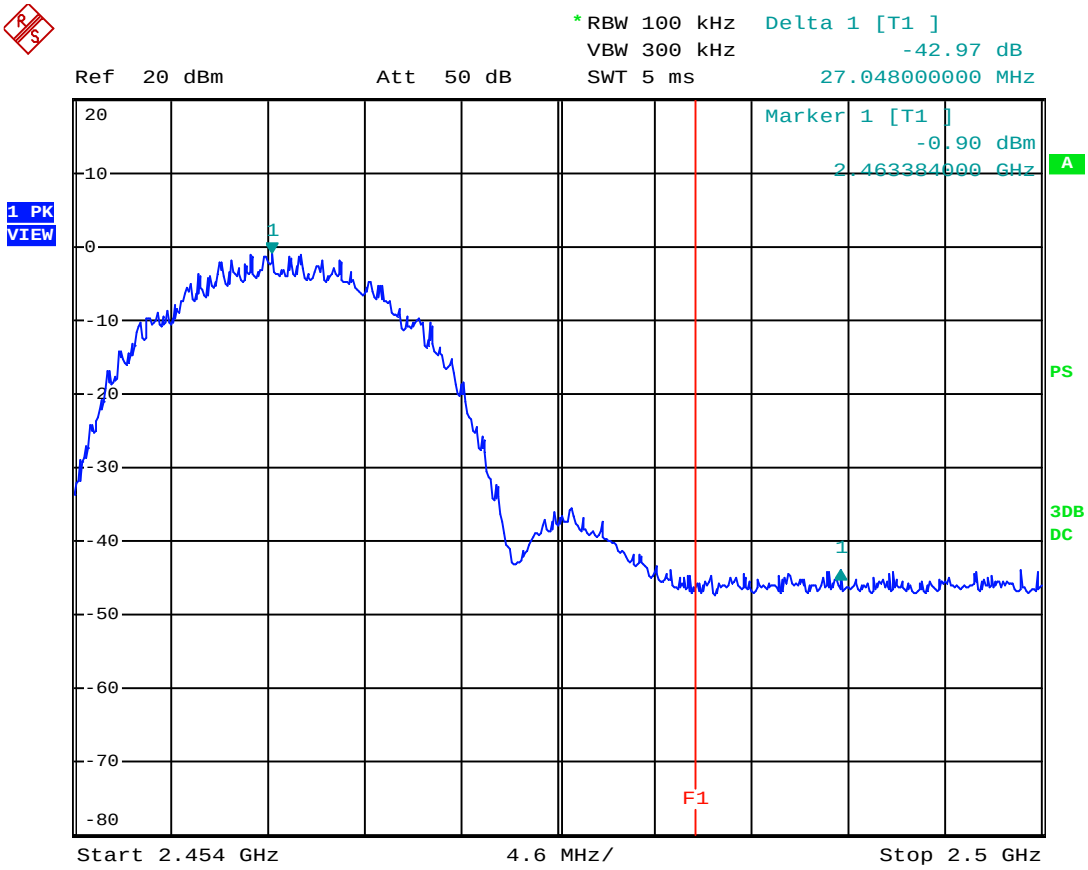
4. Emission outside the frequency band

Chain 1, Channel L



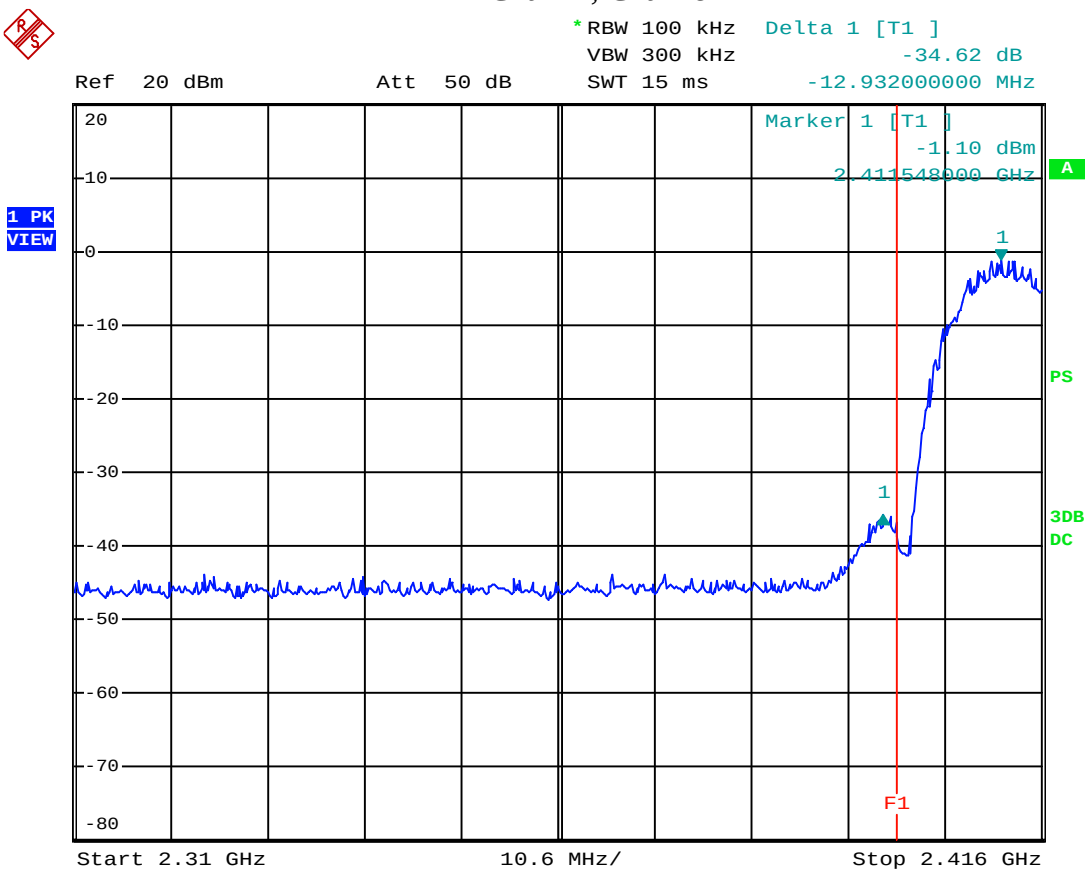
Date: 29.APR.2011 07:07:23

Chain 1, Channel H



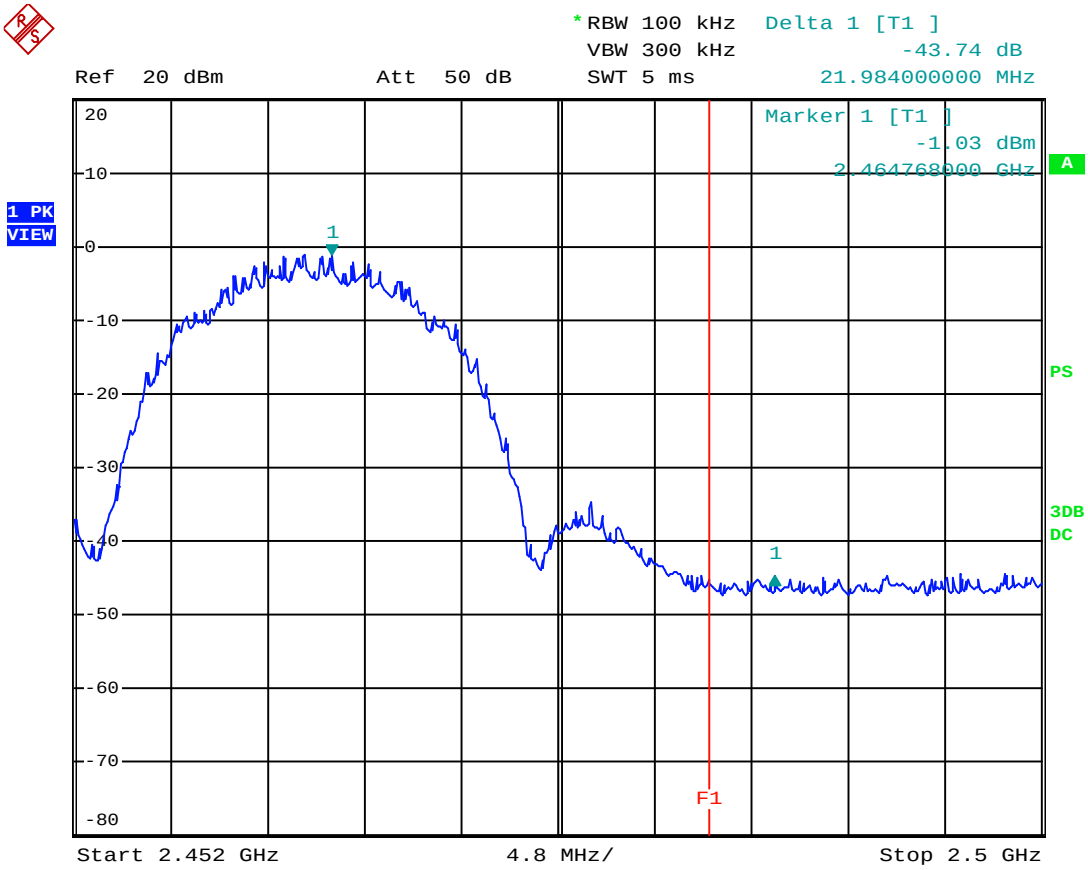
Date: 29.APR.2011 07:09:34

Chain 2, Channel L



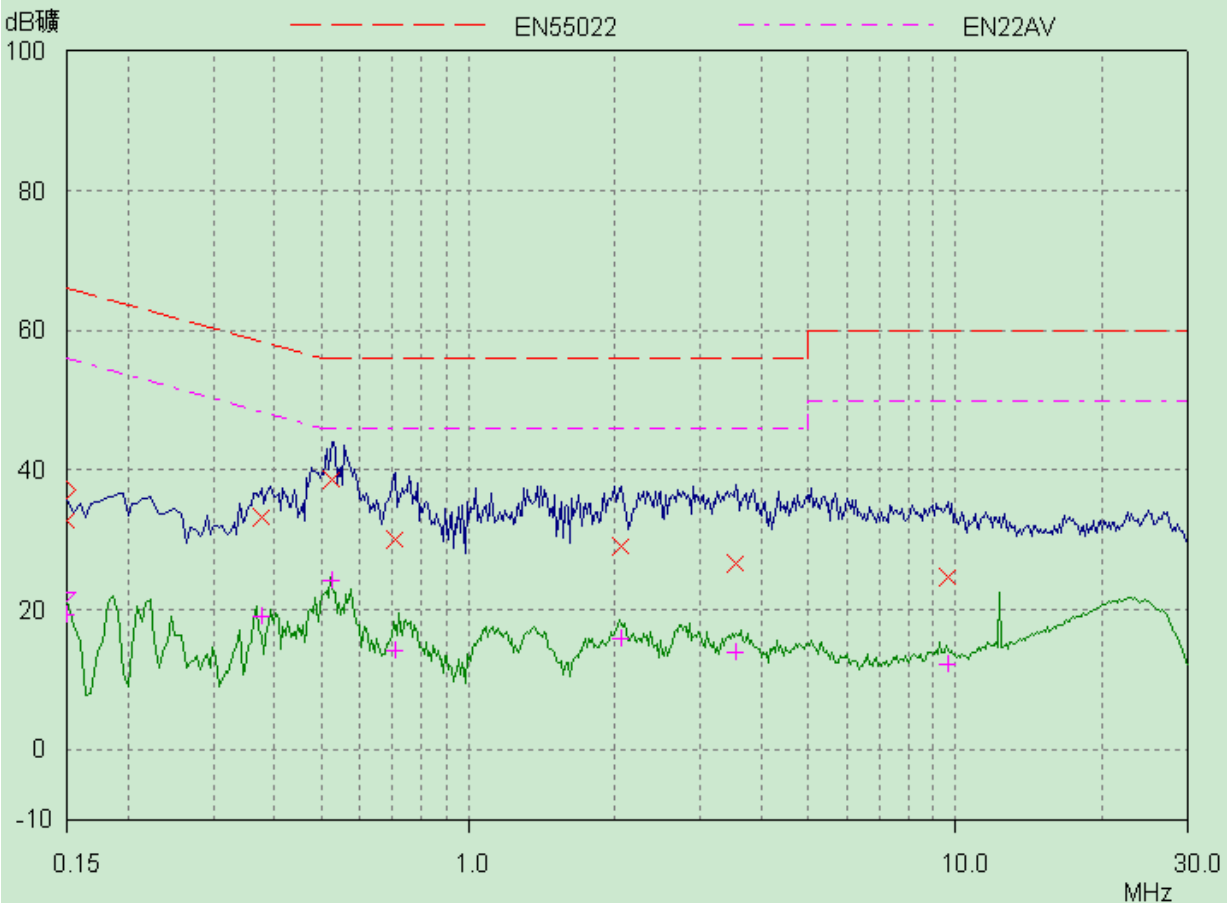
Date: 29.APR.2011 07:11:57

Chain 2, Channel H



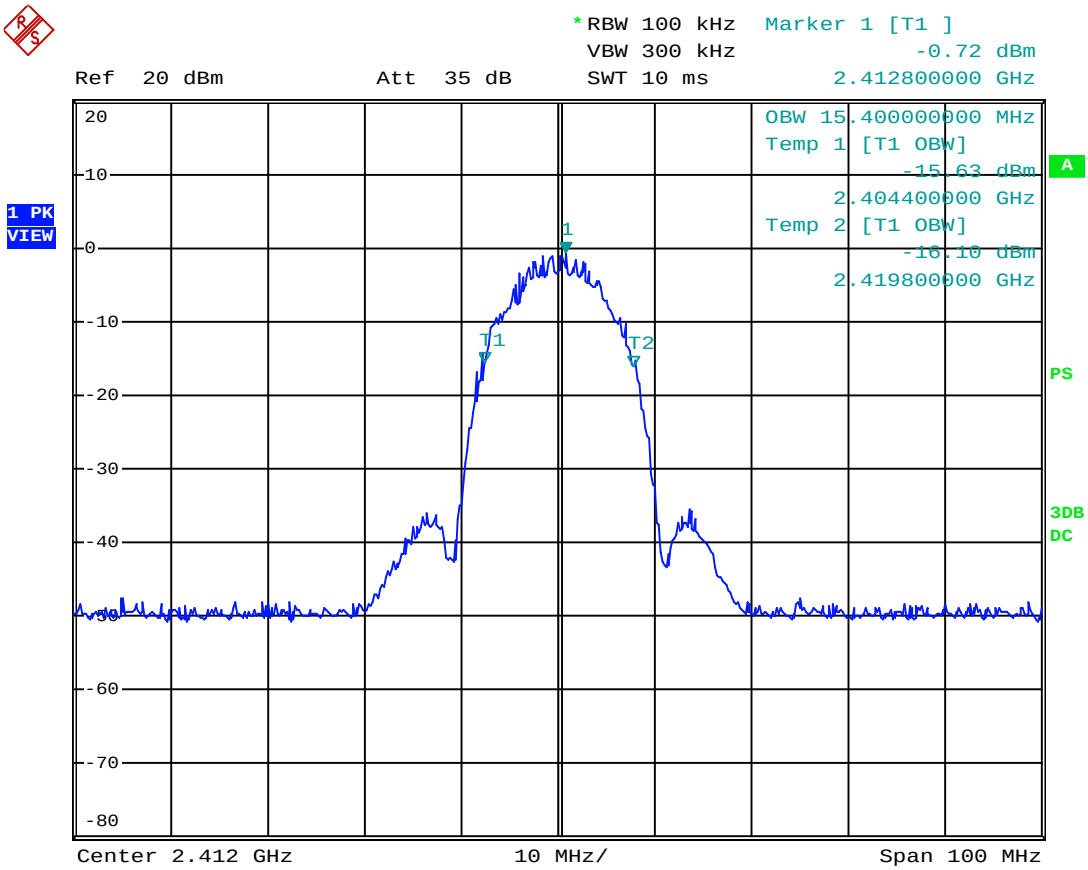
Date: 29.APR.2011 07:13:12

5. Conducted Emission



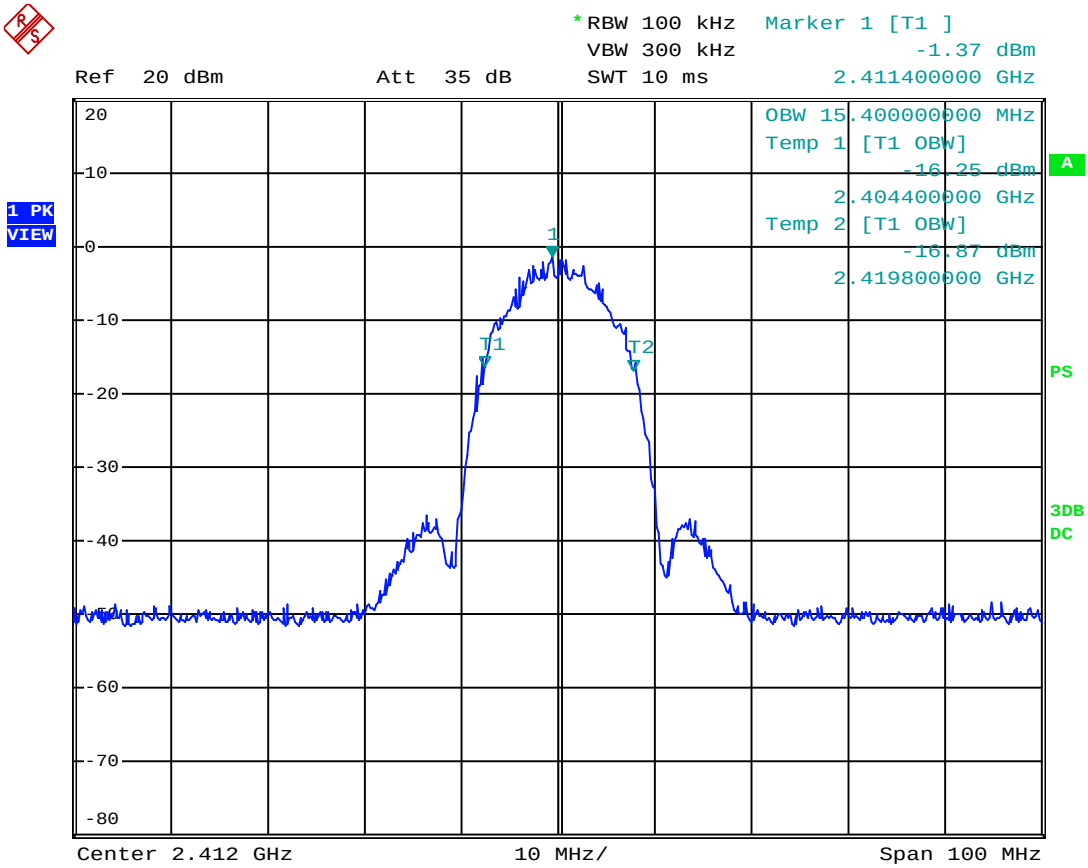
6. Occupied bandwidth

Chain 1



Date: 29.APR.2011 07:05:43

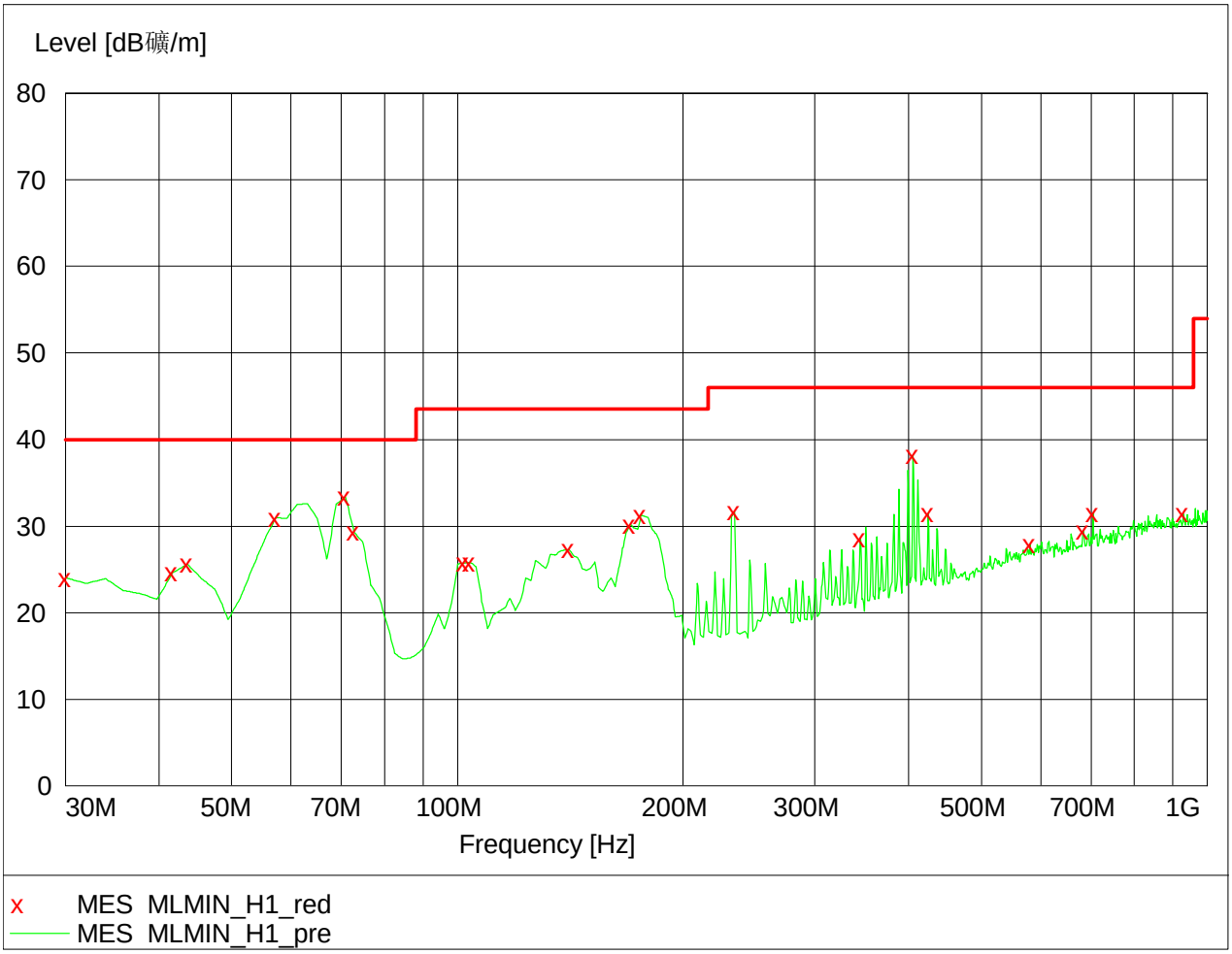
Chain 2



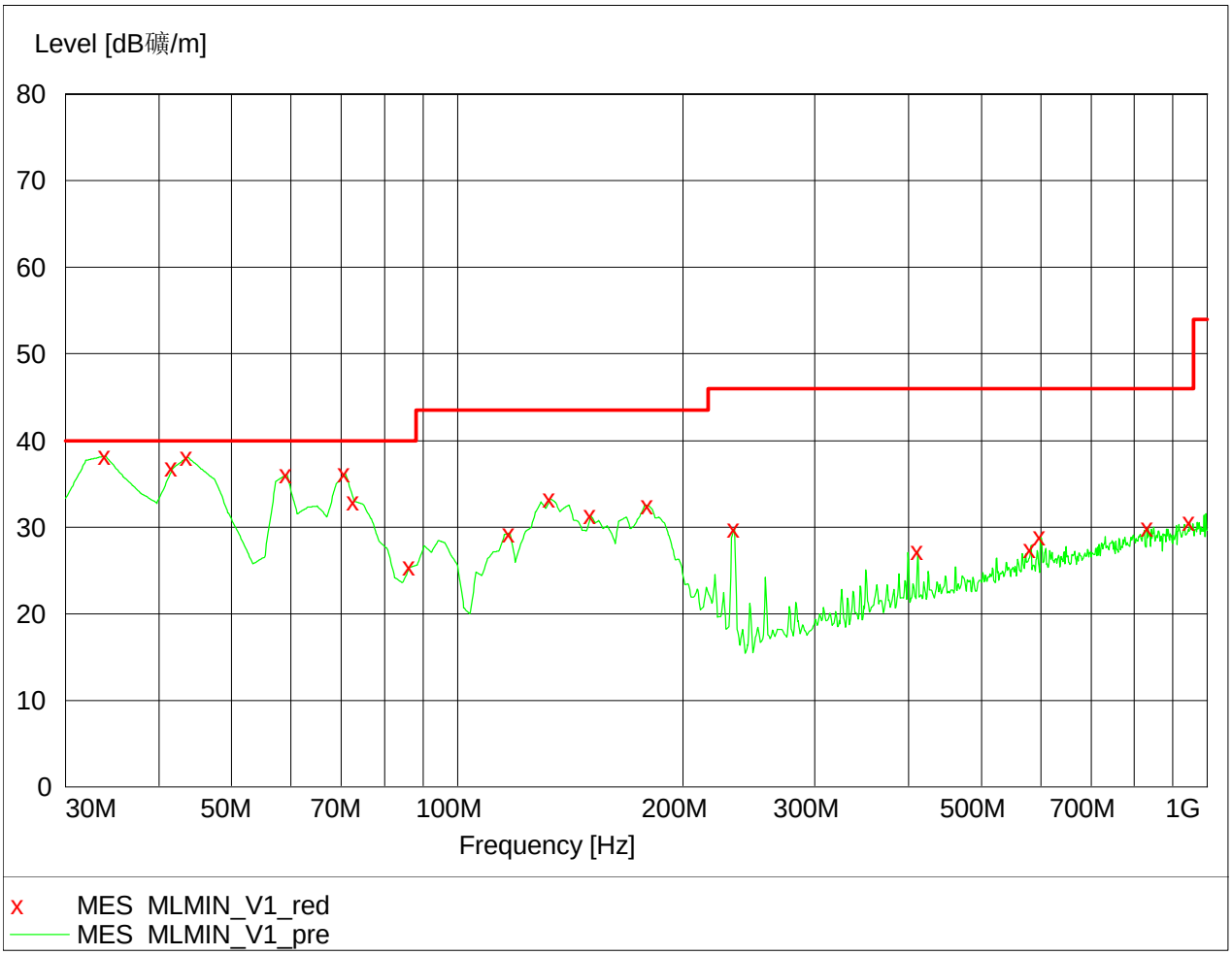
Date: 29.APR.2011 07:26:29

7. Spurious emission for receiver

Horizontal



Vertical


Level [dB礦/m]
80
70
60
50
40
30
20
10
0
30M
50M
70M
100M
200M
300M
500M
700M
1G
Frequency [Hz]
x MES MLMIN_V1_red
MES MLMIN_V1_pre