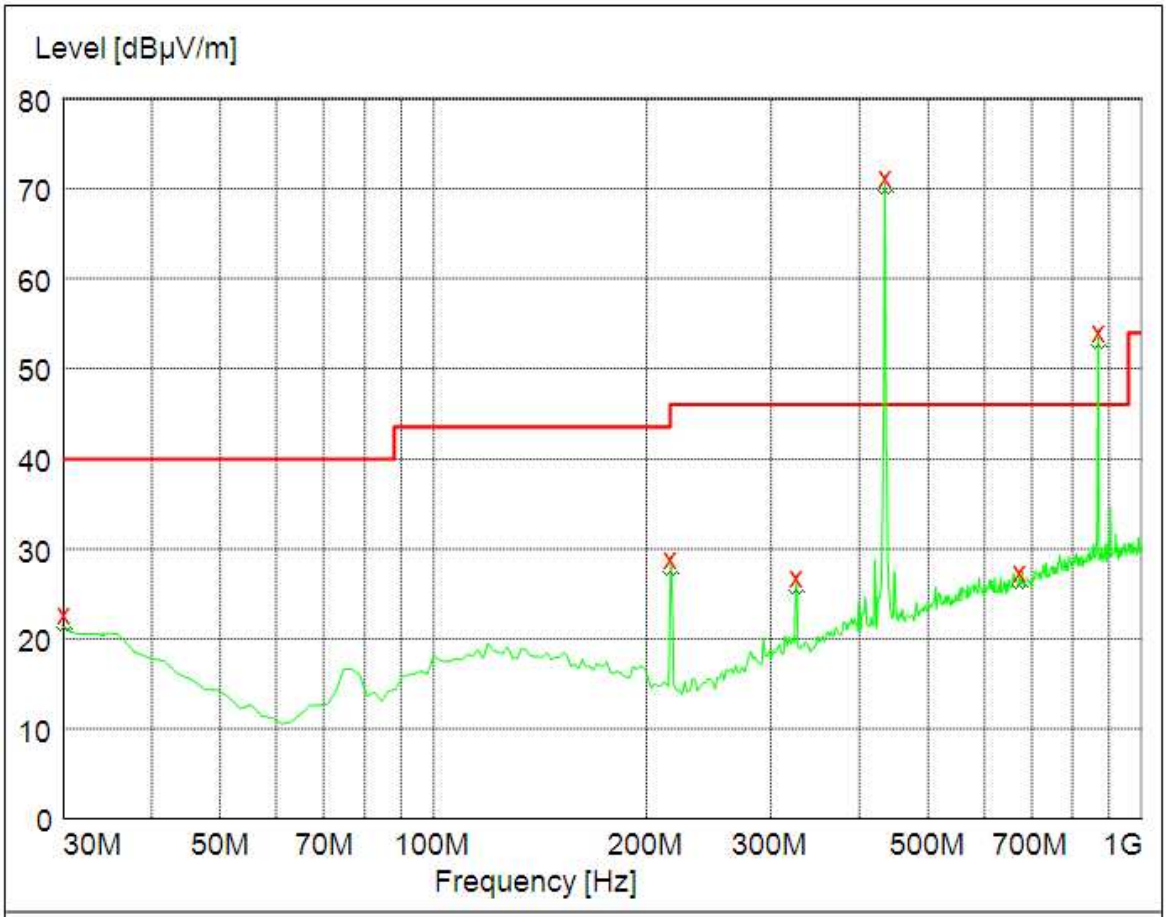
Test Data

1. Fundamental & Spurious Emission & Restrict band radiated emission

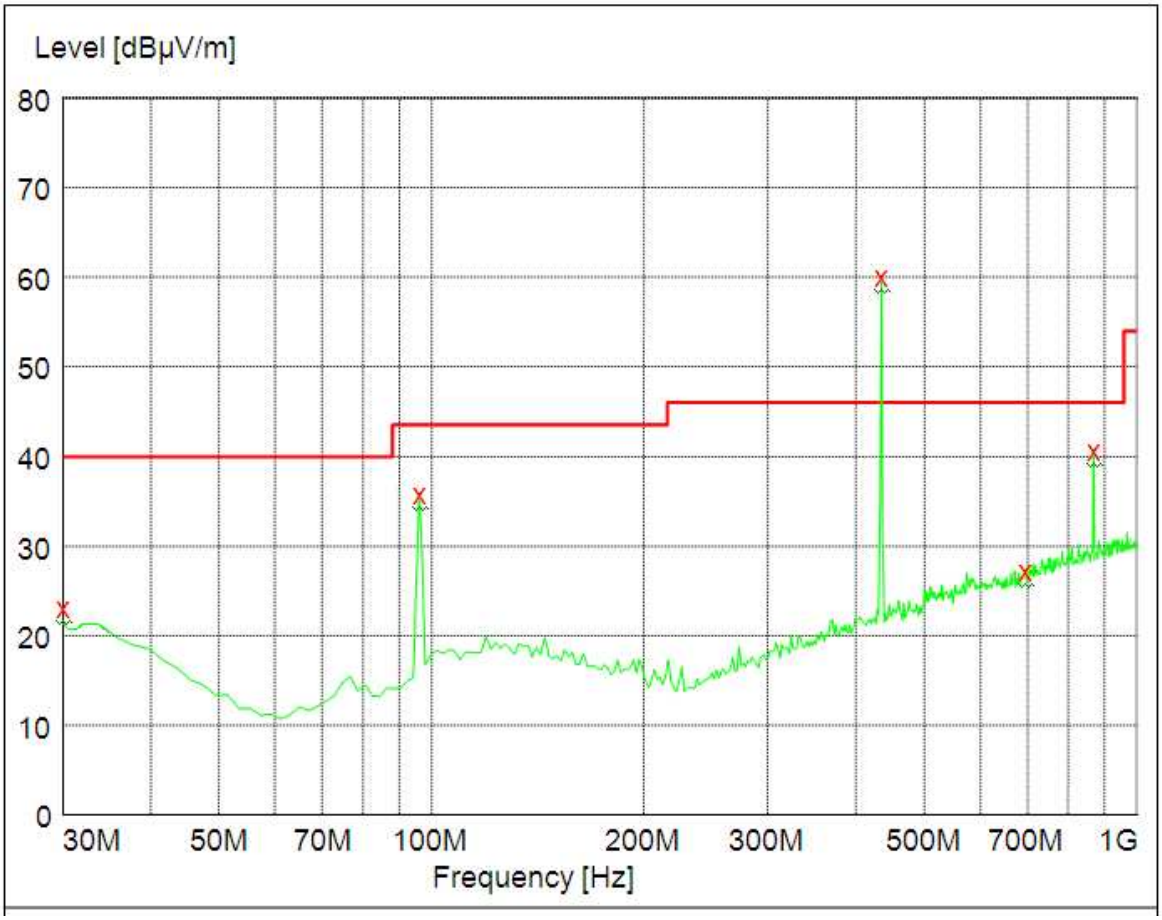
Horizontal

30-1000MHz



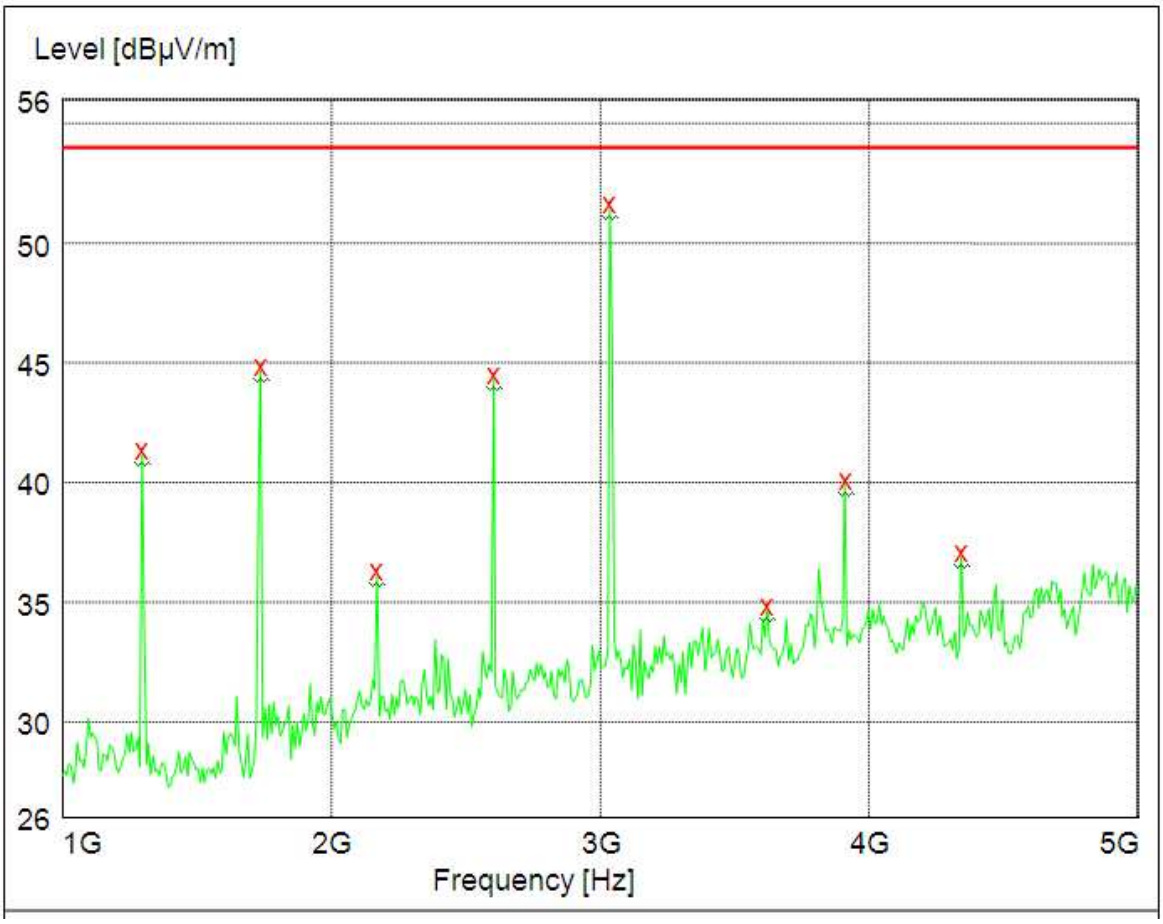
Vertical

30-1000MHz



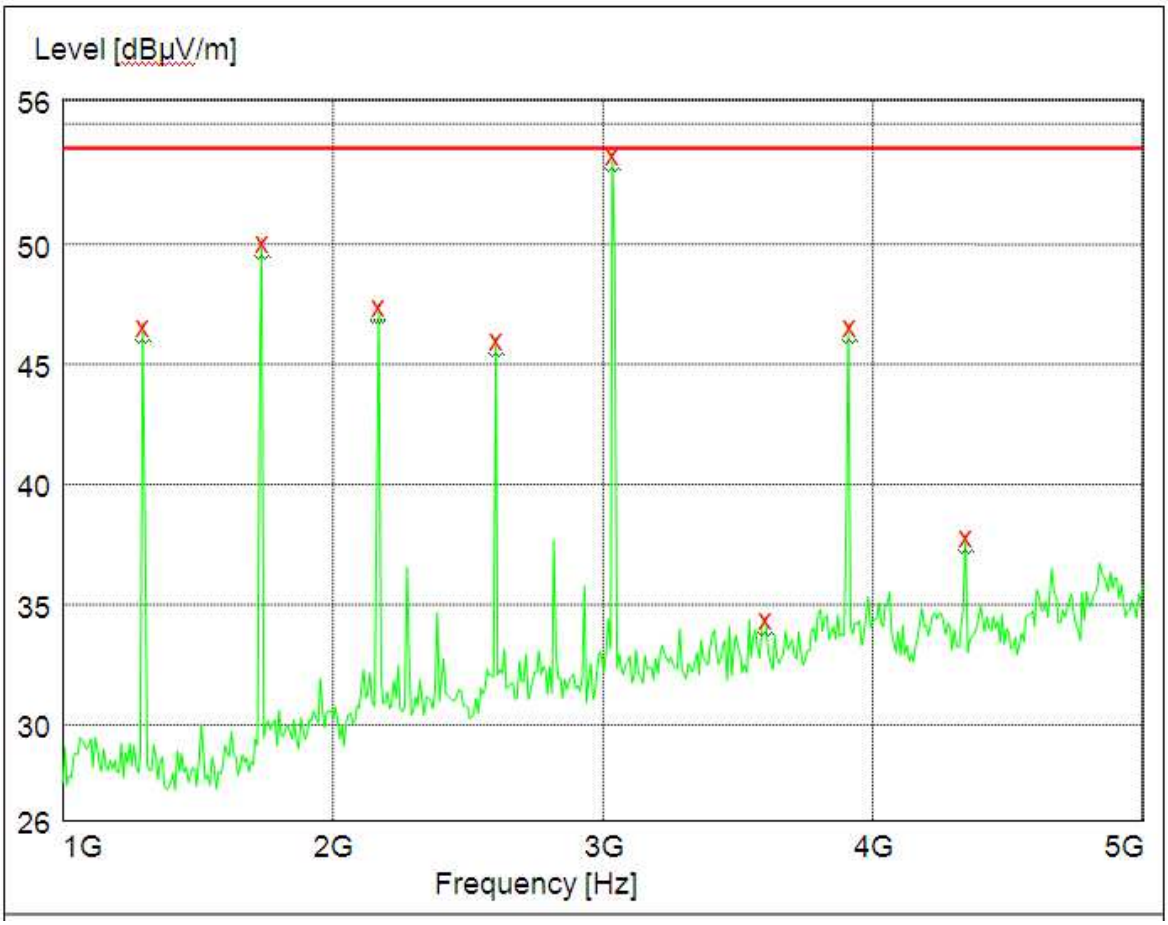
Vertical

1000-5000MHz



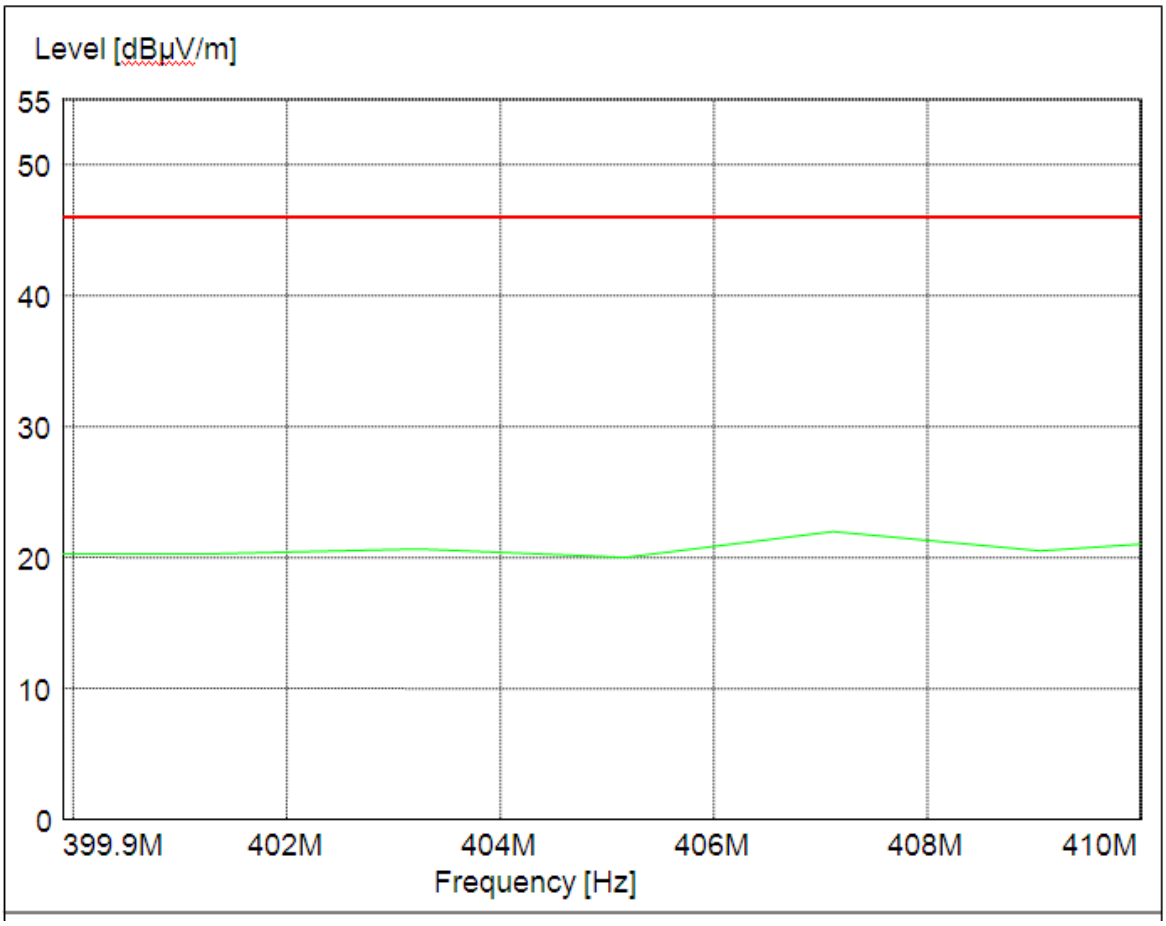
Horizontal

1000-5000 MHz

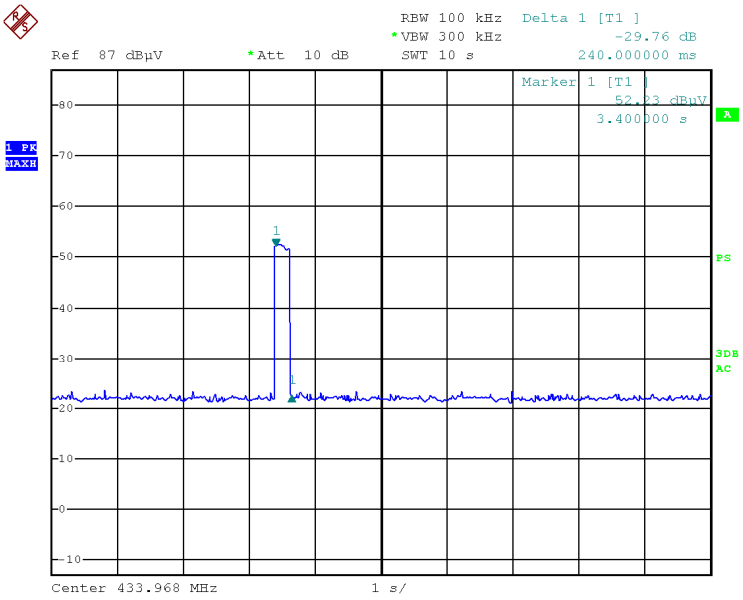


Horizontal

Restrict band

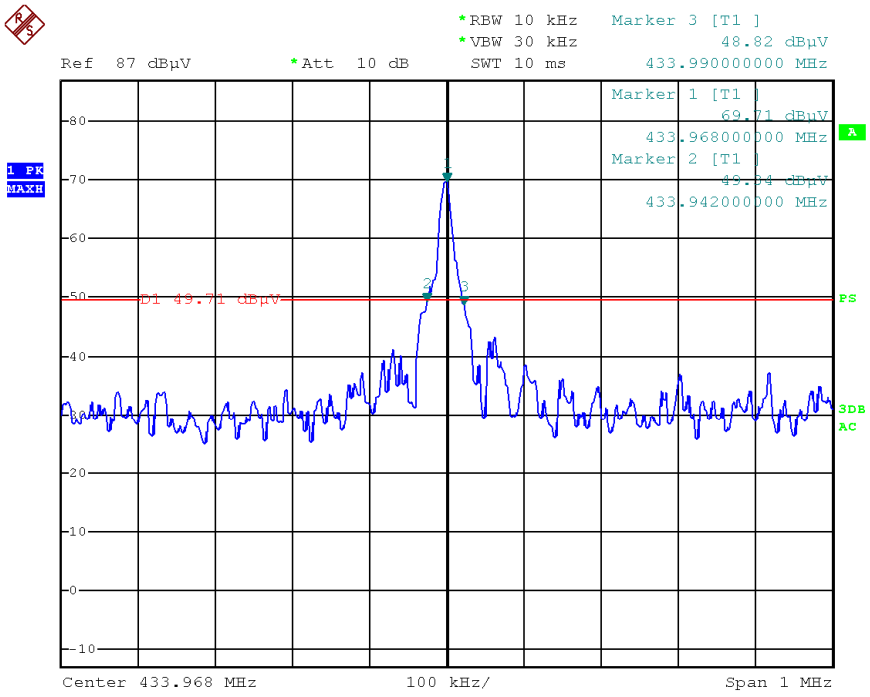


2. Deactivating time



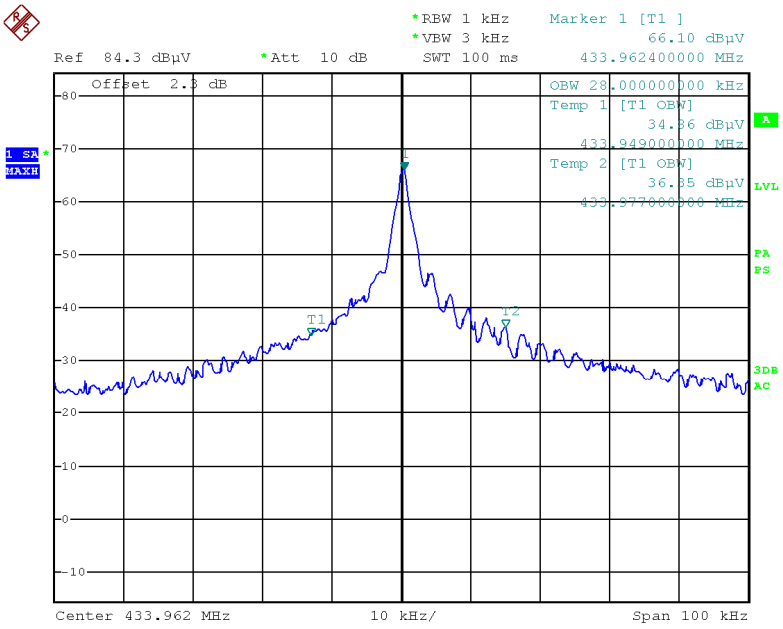
Date: 26.JUN.2013 12:02:10

3. Emission bandwidth



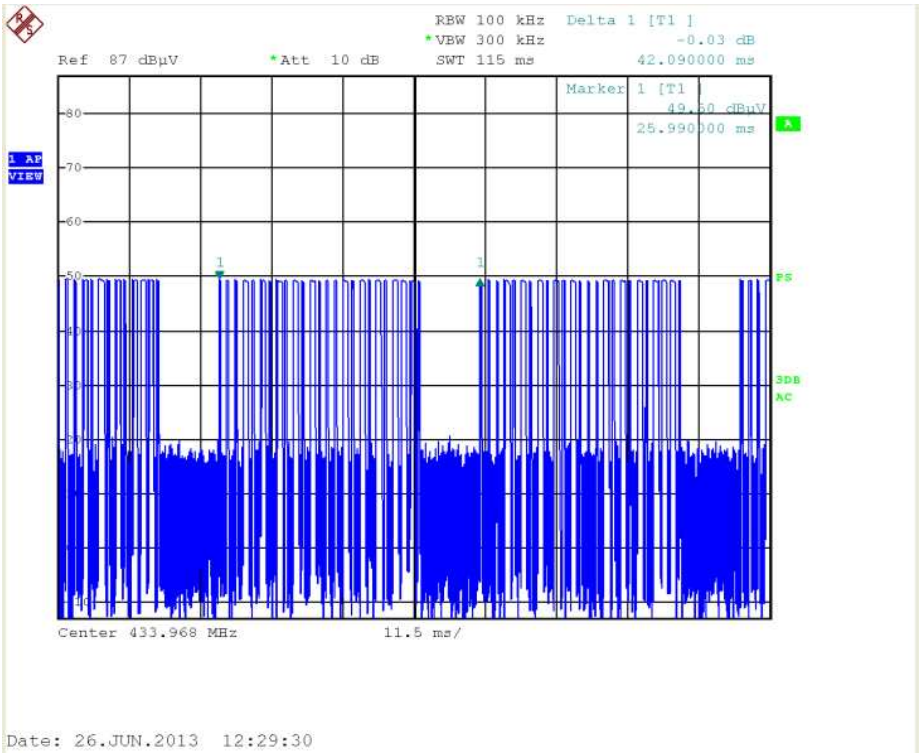
Date: 26.JUN.2013 12:13:09

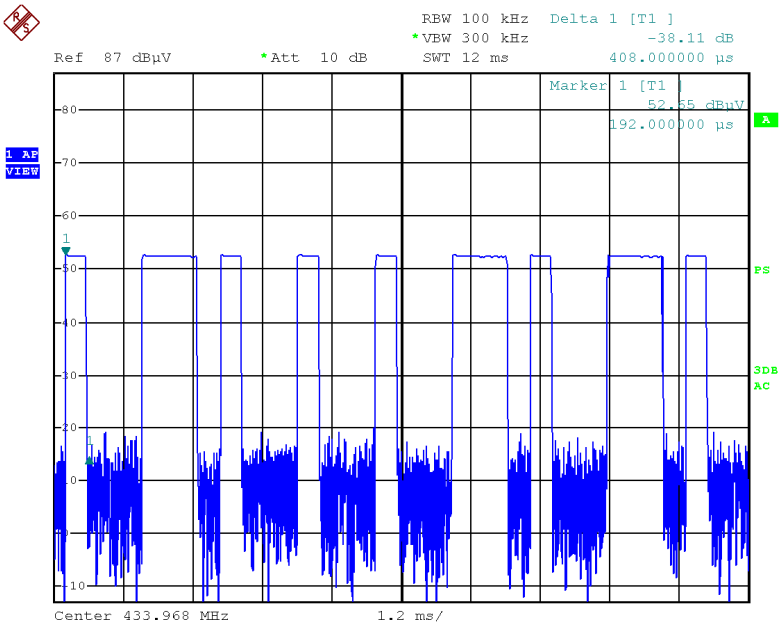
4. Occupied bandwidth



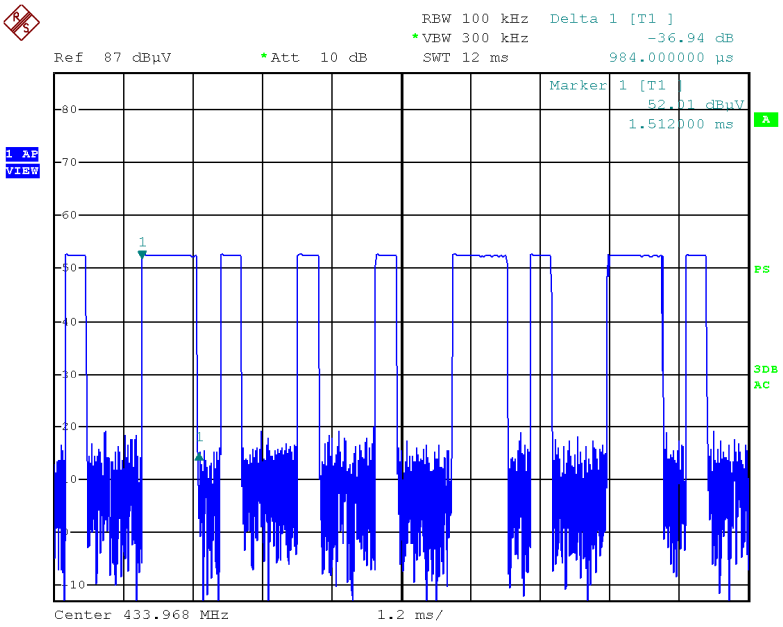
Date: 8.JUL.2013 17:17:22

5. Duty Cycle

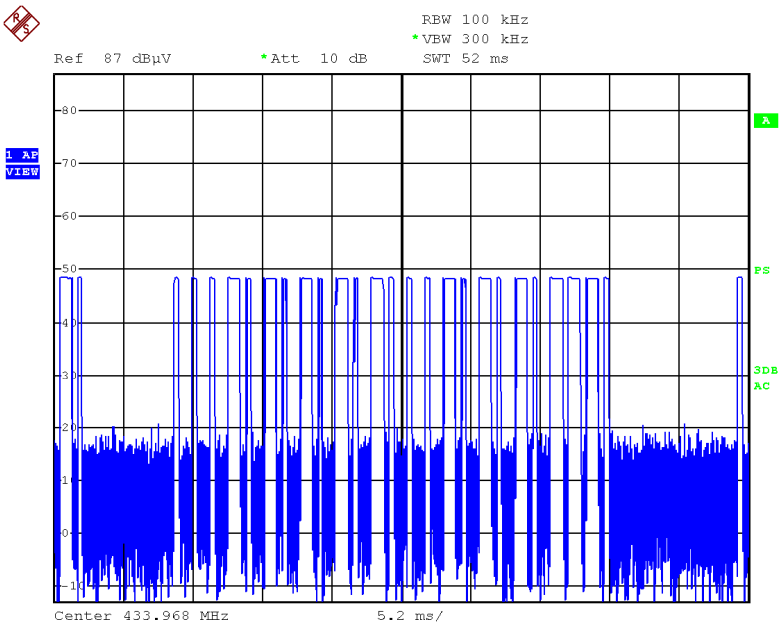

RBW 100 kHz
*VBW 300 kHz
SWT 115 ms
Delta 1 [T1]
-0.03 dB
42.090000 ms
Ref 87 dBµV
*Att 10 dB
Marker 1 [T1]
49.50 dBµV
25.990000 ms
1 AP
VIEW
80
70
60
50
PS
3DB
AC
Center 433.968 MHz
11.5 ms/
Date: 26.JUN.2013 12:29:30



Date: 26.JUN.2013 12:32:39



Date: 26.JUN.2013 12:33:37



All the keys were assessed and the test data with maximum duty cycle was listed above.
The worst Duty cycle= (11*0.98+ 14*0.41) / 42.09 = 0.39