



**FCC ID: RUNMPC8377EWLAN**  
**IC: 6744A-MPC8377**

# Test

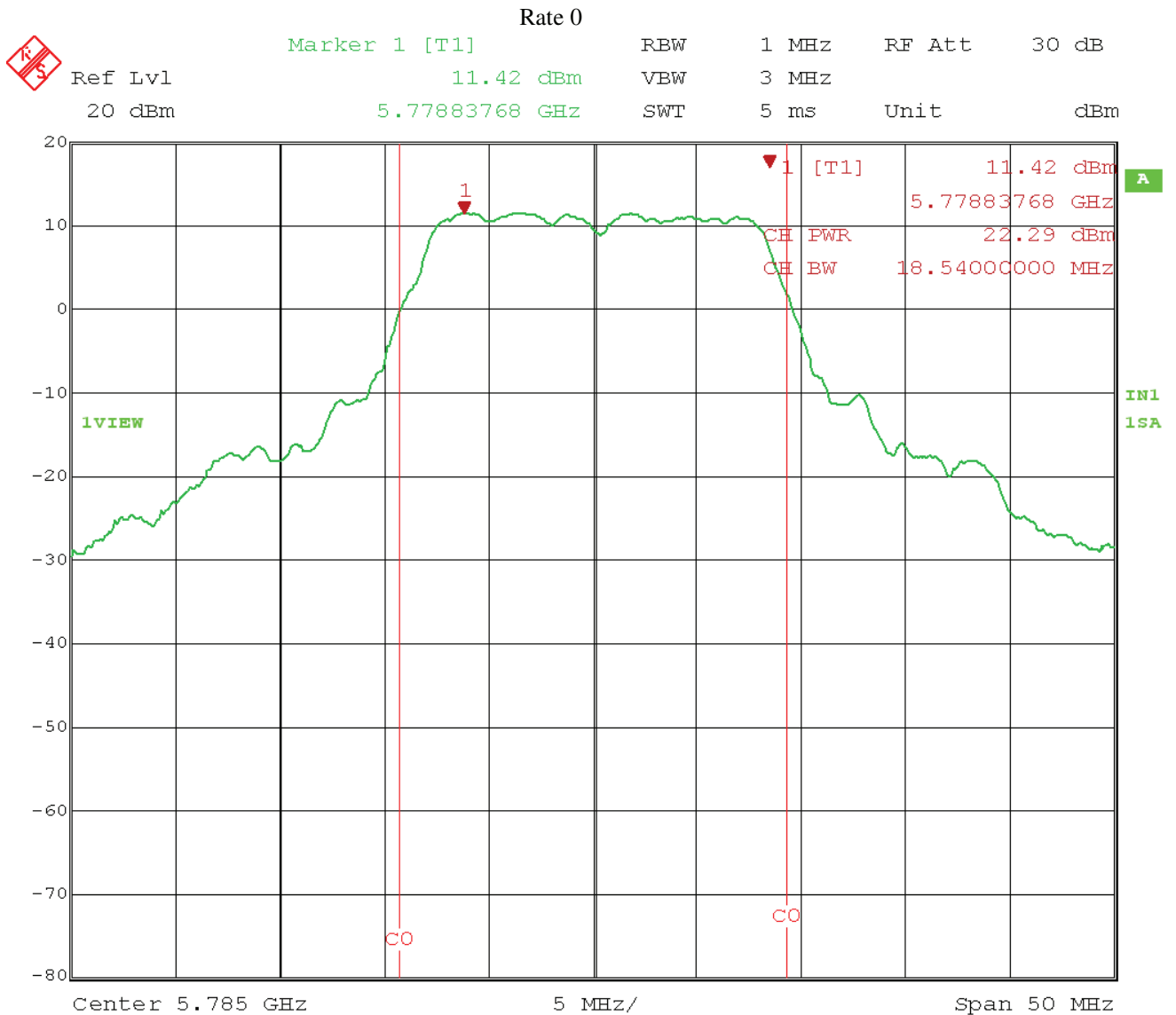
# Data



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 1. Communication rate VS Output power

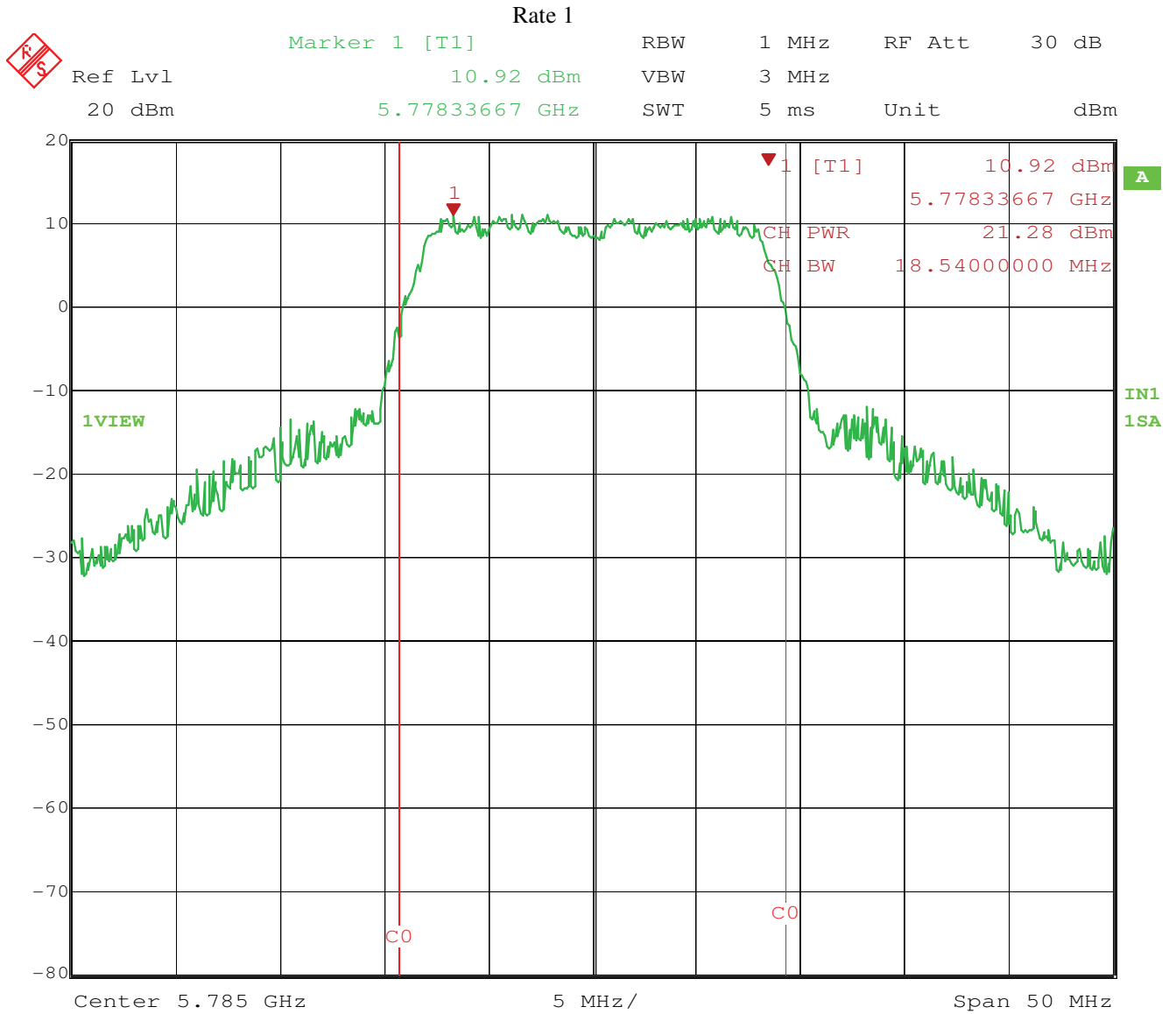
802.11a



Date: 28.FEB.2009 11:58:21



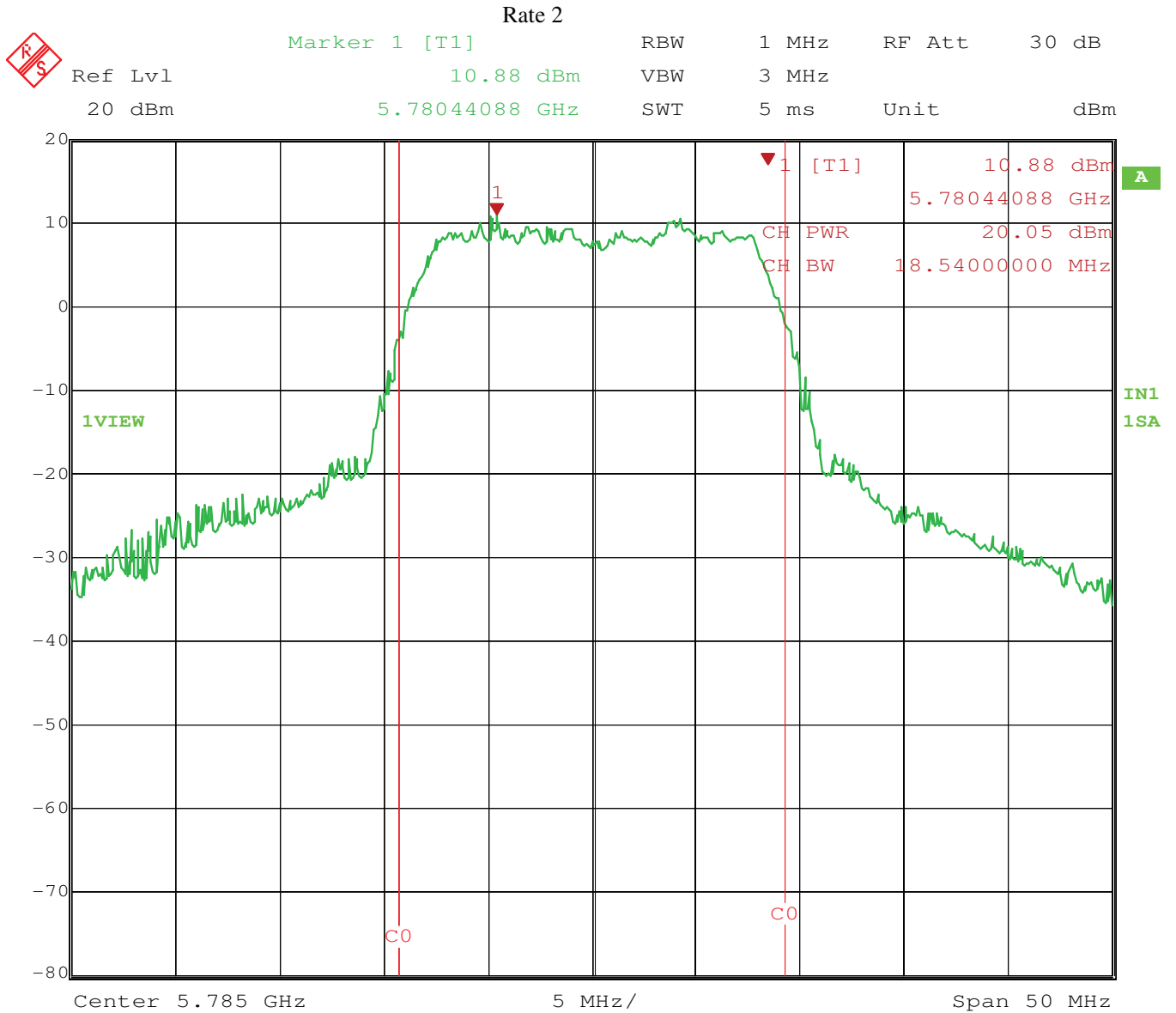
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 28.FEB.2009 11:59:30



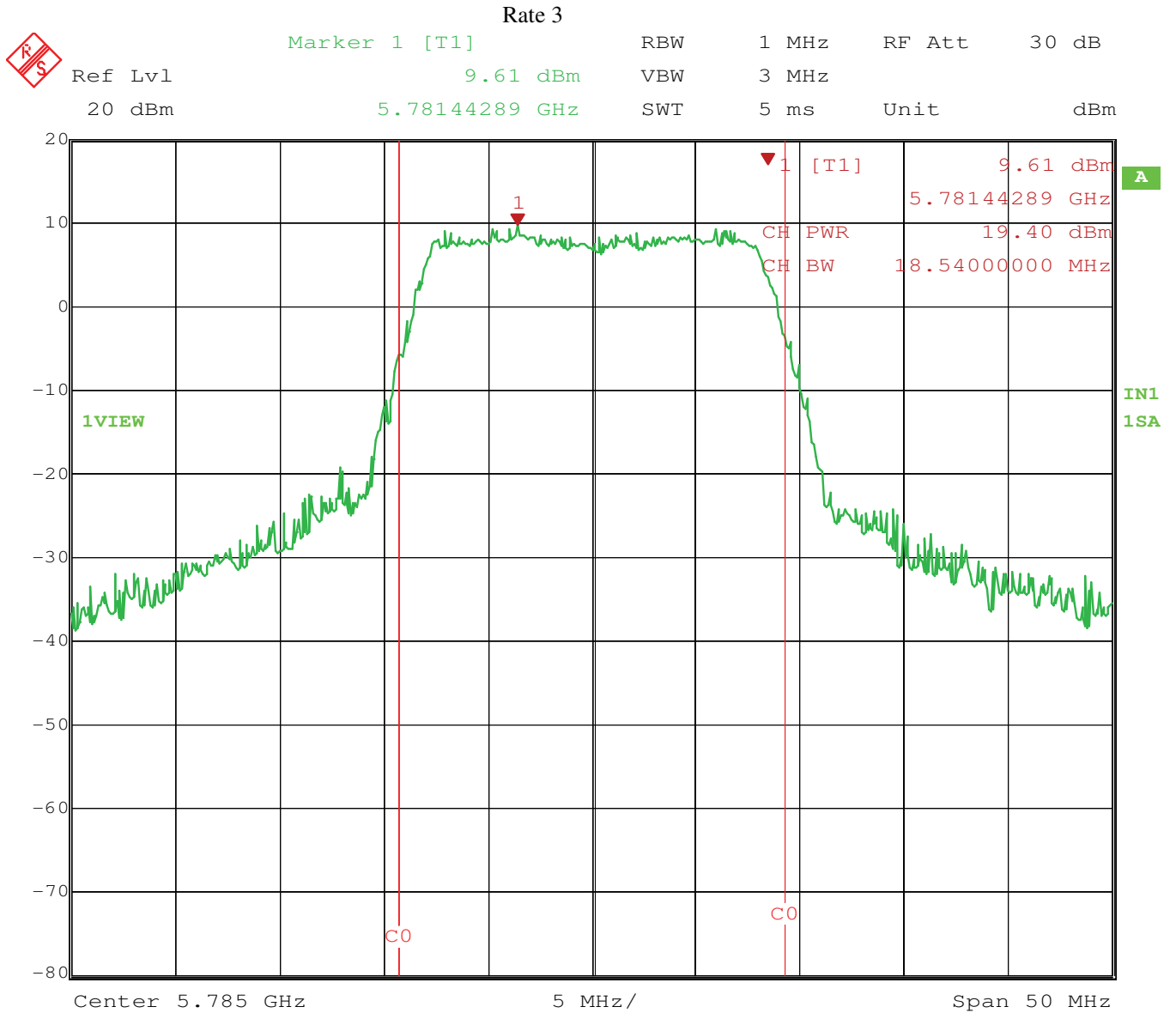
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 28.FEB.2009 12:01:36



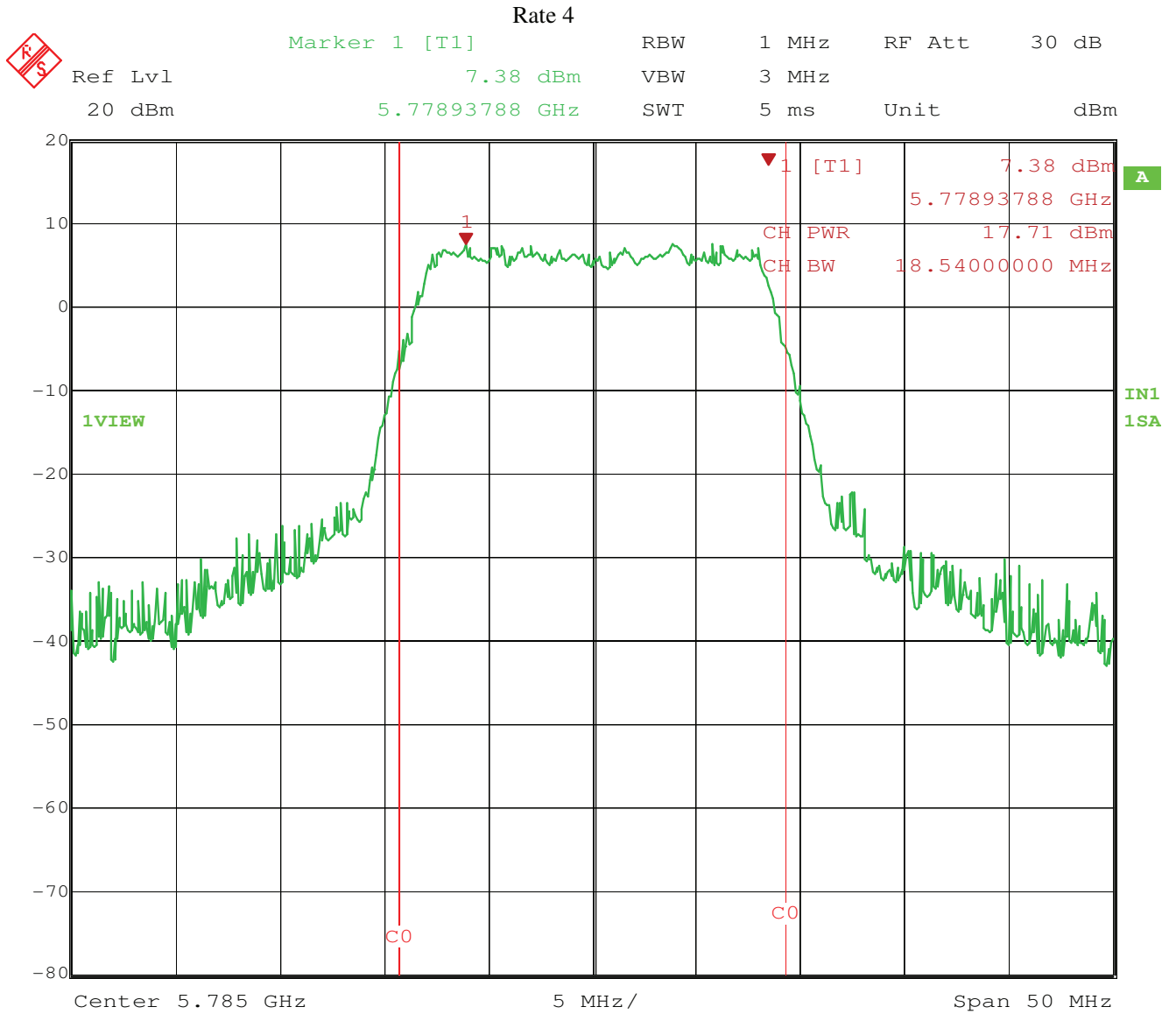
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 28.FEB.2009 12:02:40



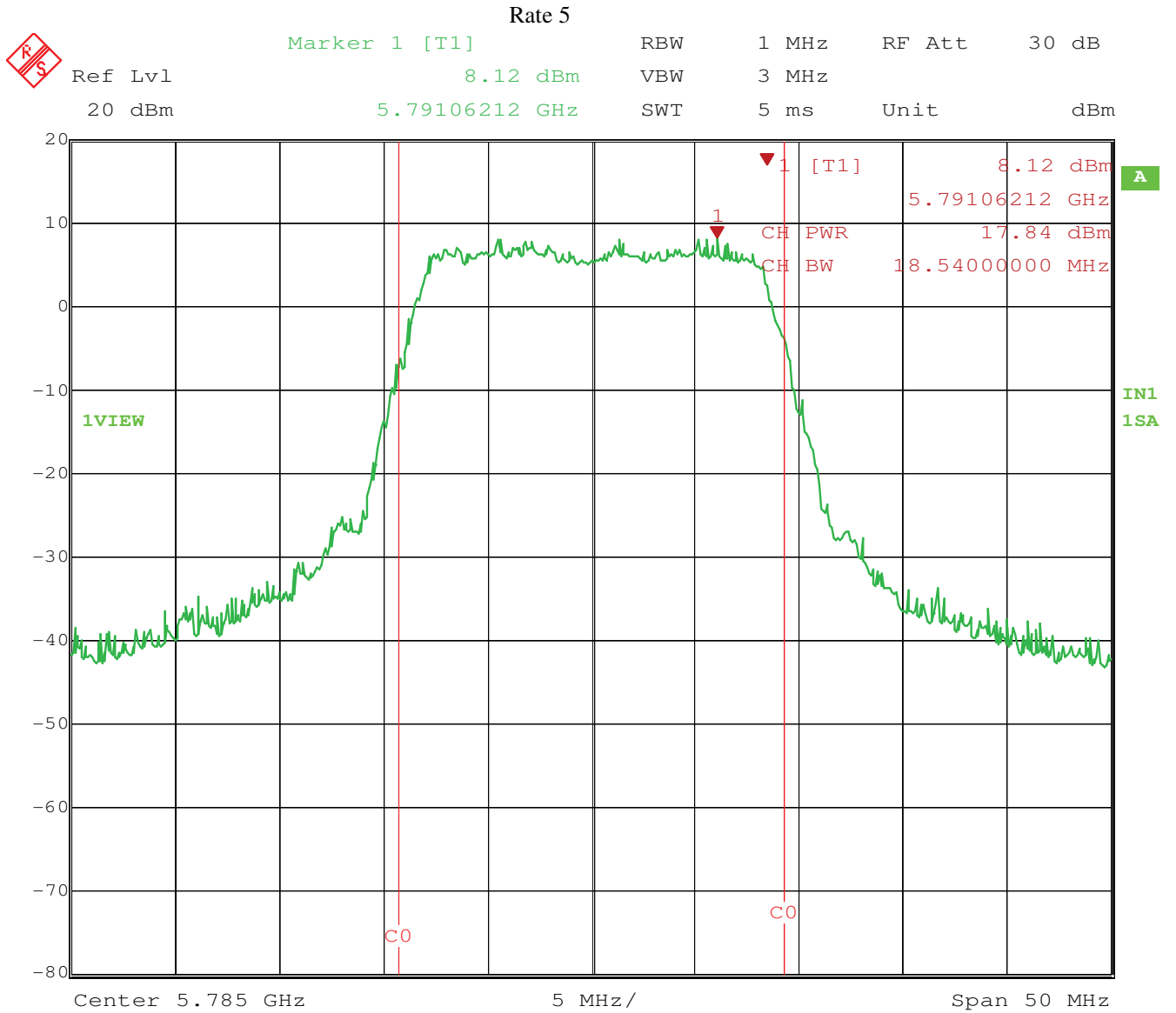
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 28.FEB.2009 12:04:13



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 28.FEB.2009 12:05:08

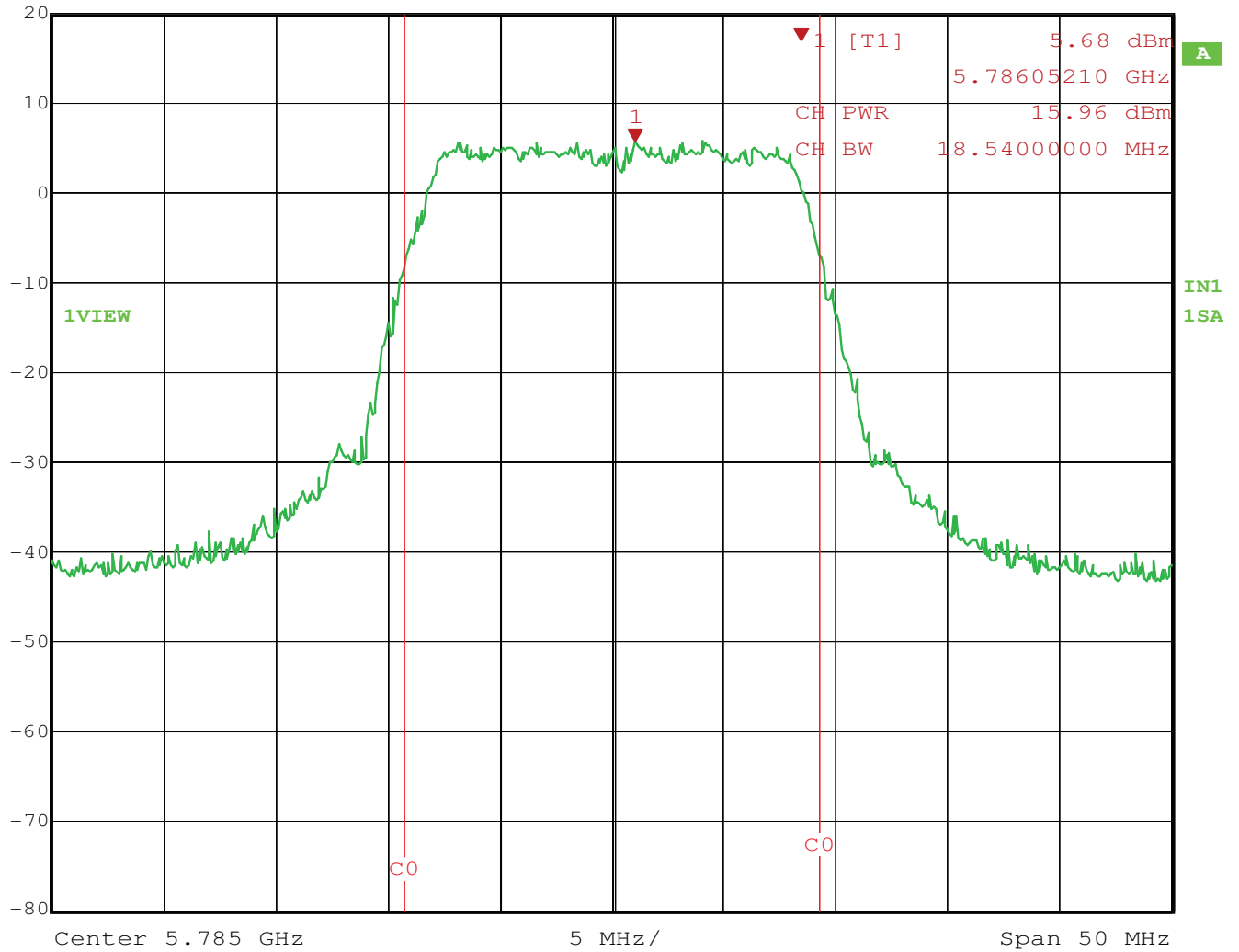


FCC ID: RUNMPC8377EWLAN  
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Rate 6



|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 5.68 dBm       | VBW | 3 MHz |        |       |
|         | 5.78605210 GHz | SWT | 5 ms  | Unit   | dBm   |

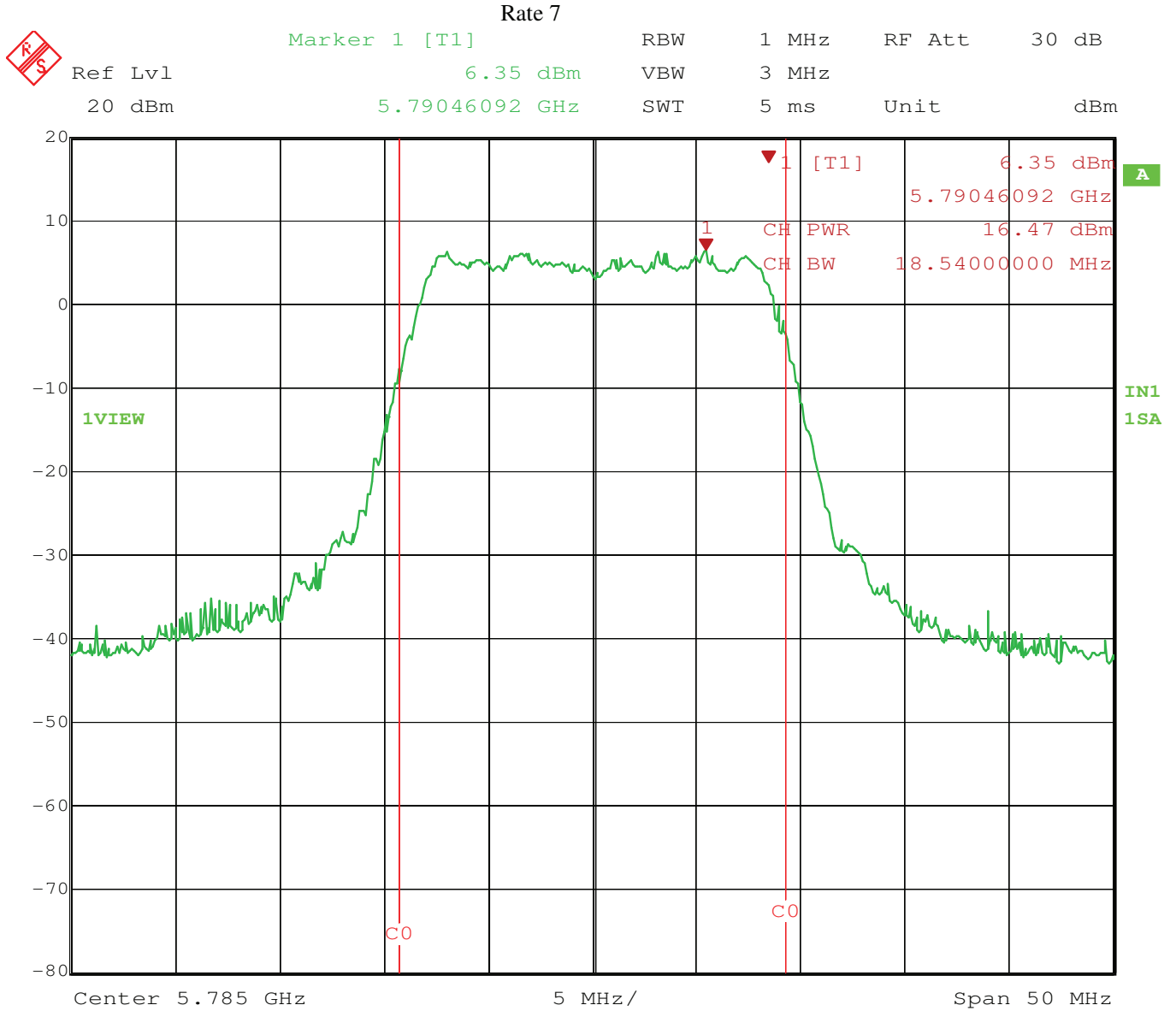


Date: 28.FEB.2009 12:06:34





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

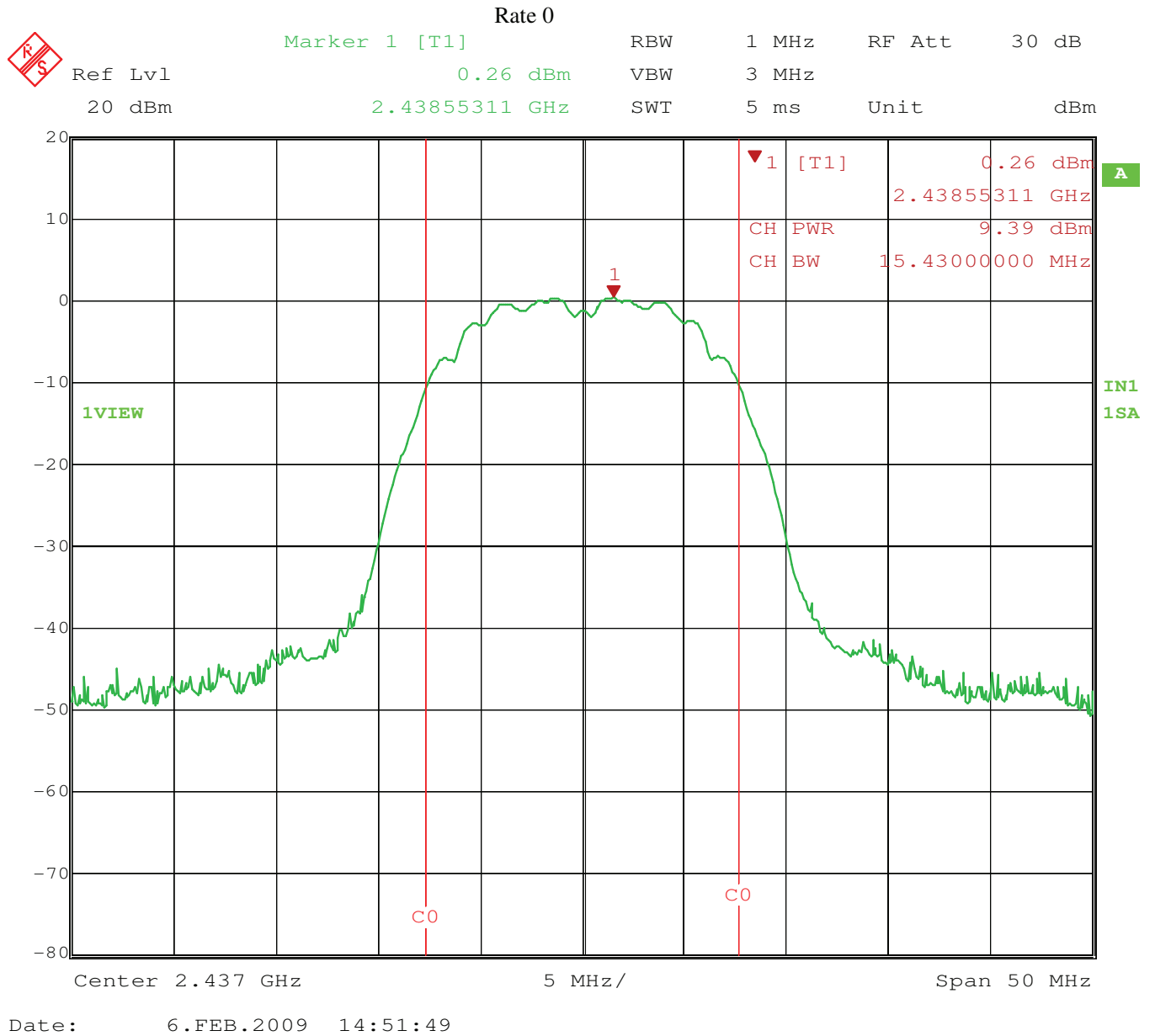


Date: 28.FEB.2009 12:09:07



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

802.11b



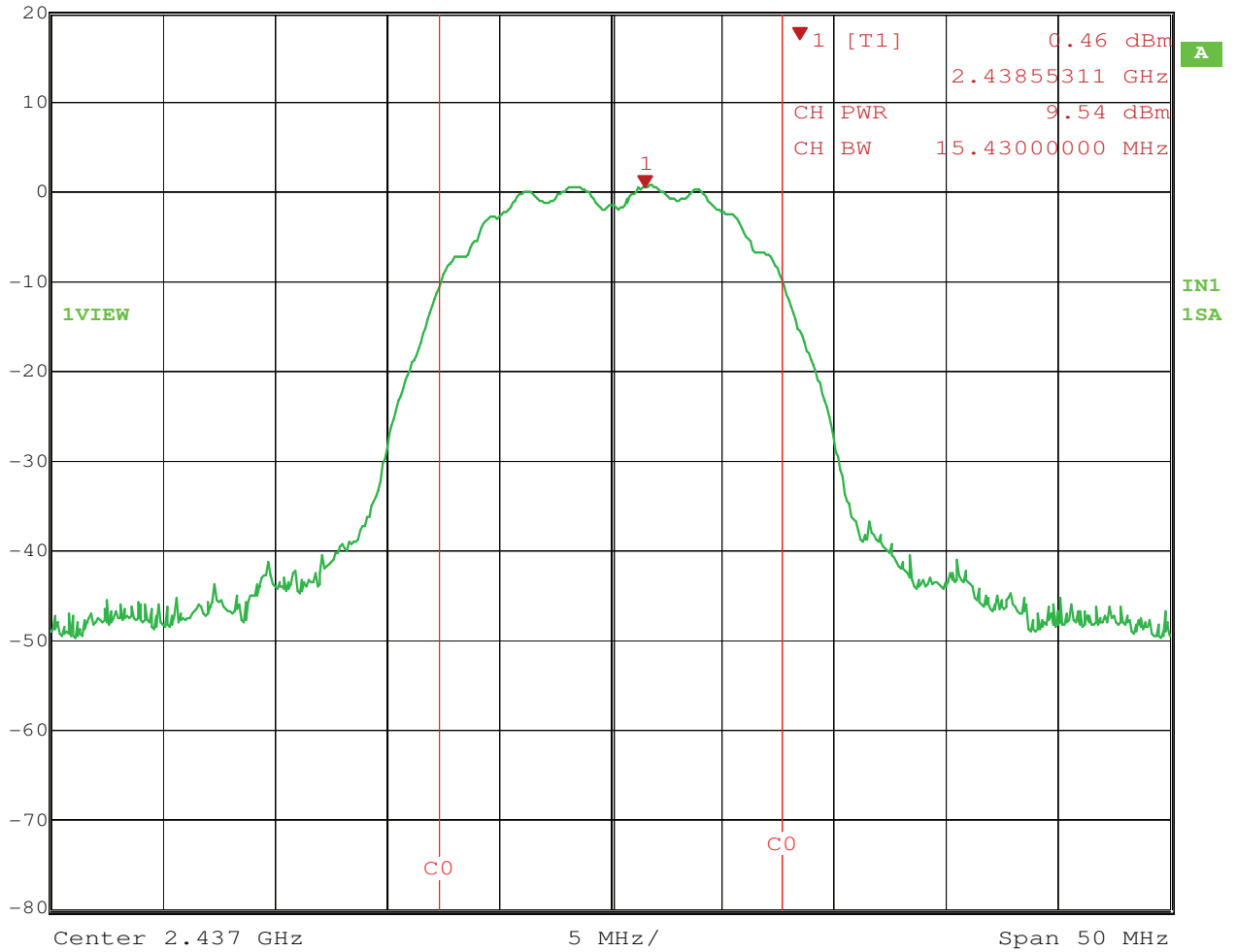


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

Rate 1



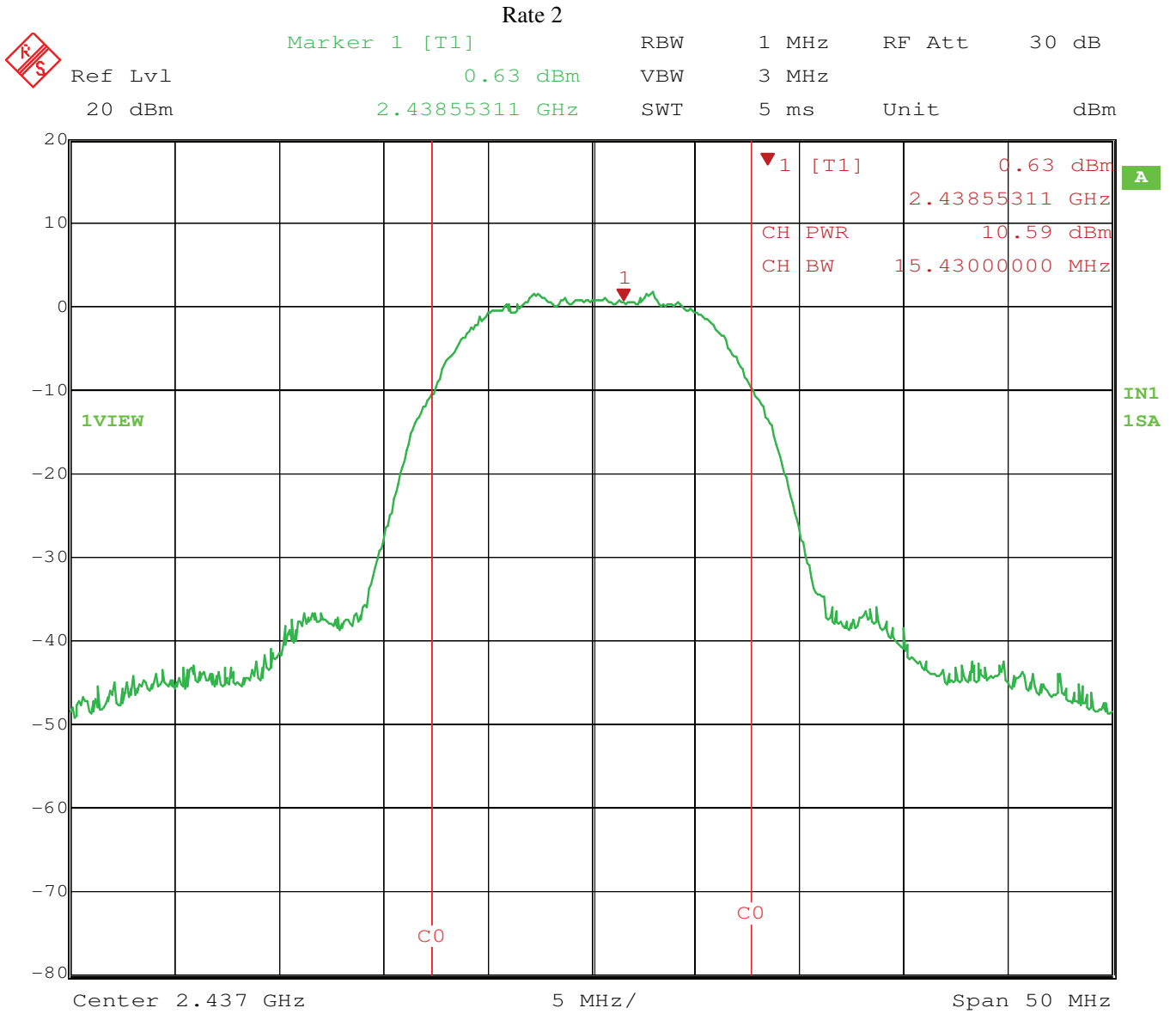
Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 0.46 dBm VBW 3 MHz  
20 dBm 2.43855311 GHz SWT 5 ms Unit dBm



Date: 6.FEB.2009 14:56:25



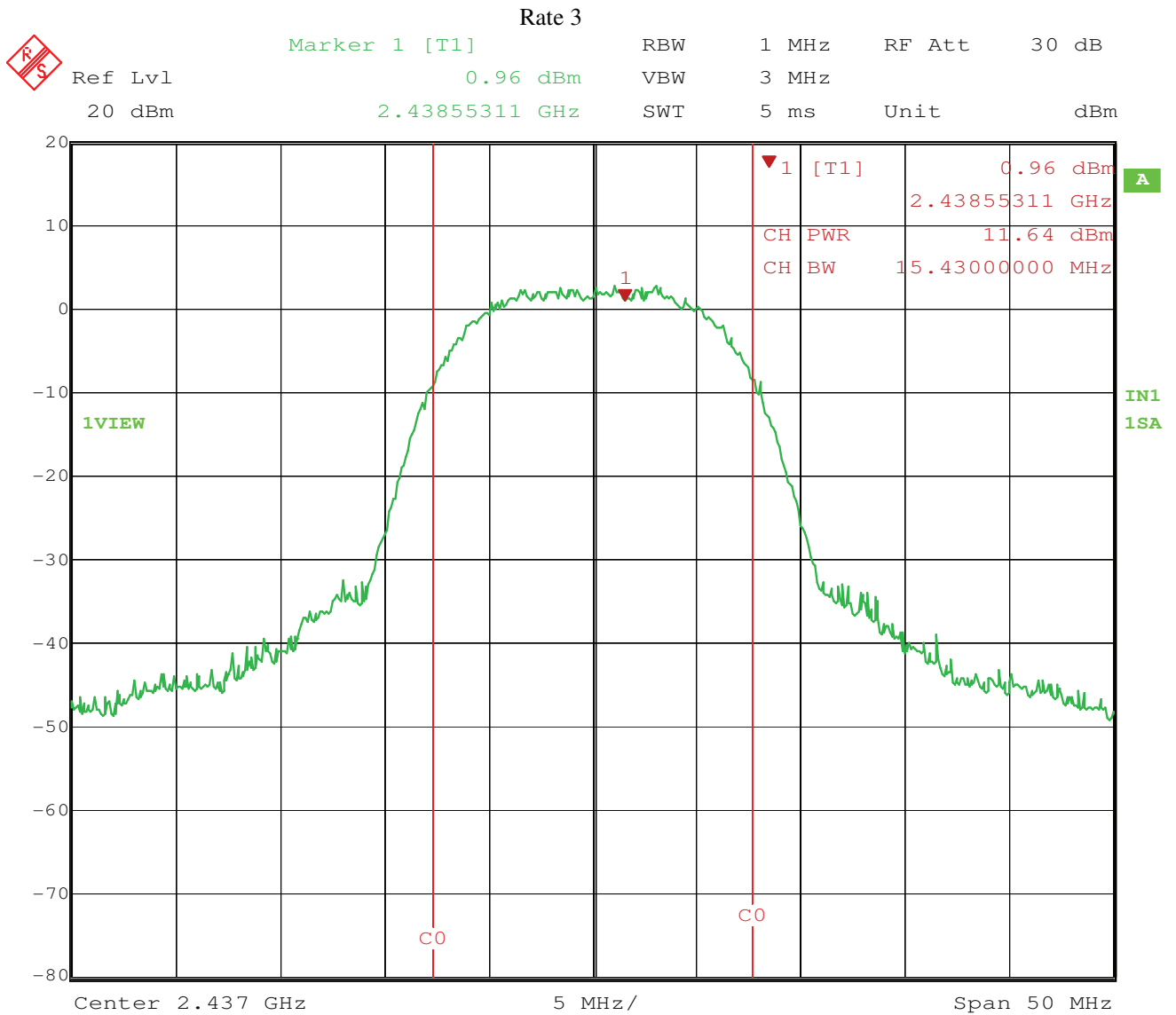
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 6.FEB.2009 14:54:08



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

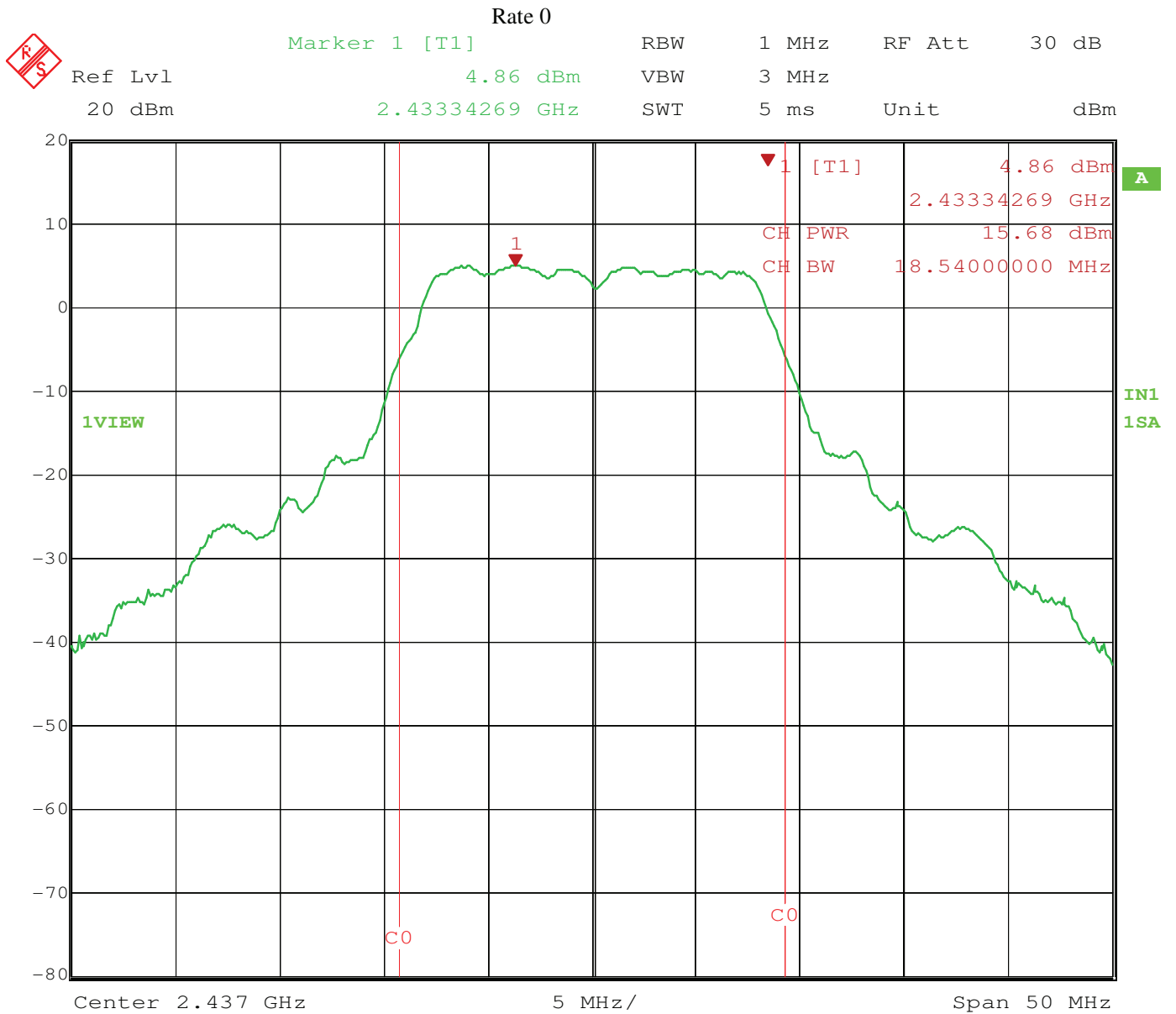


Date:      6.FEB.2009    14:55:08



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

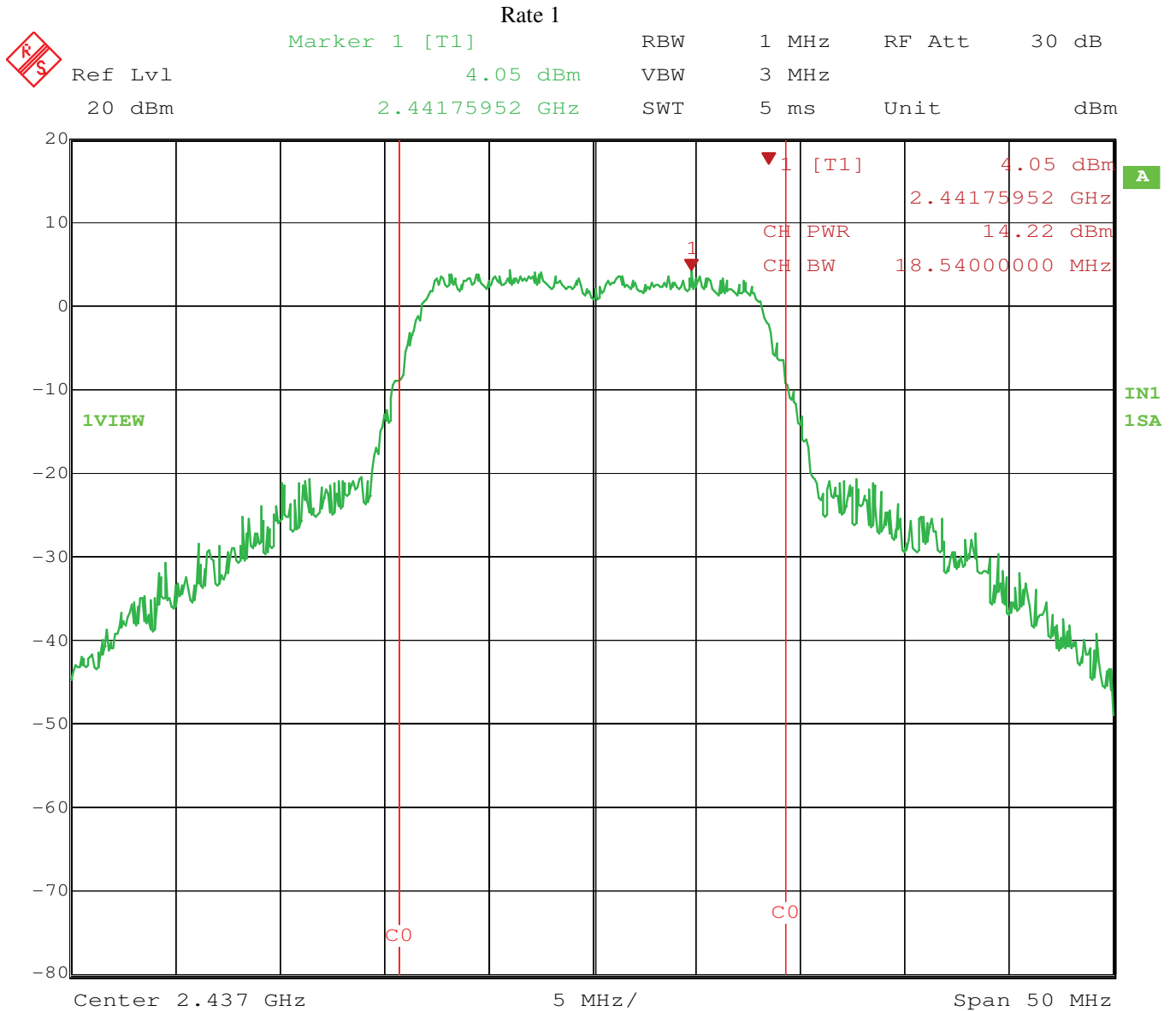
802.11g



Date: 28.FEB.2009 10:35:51



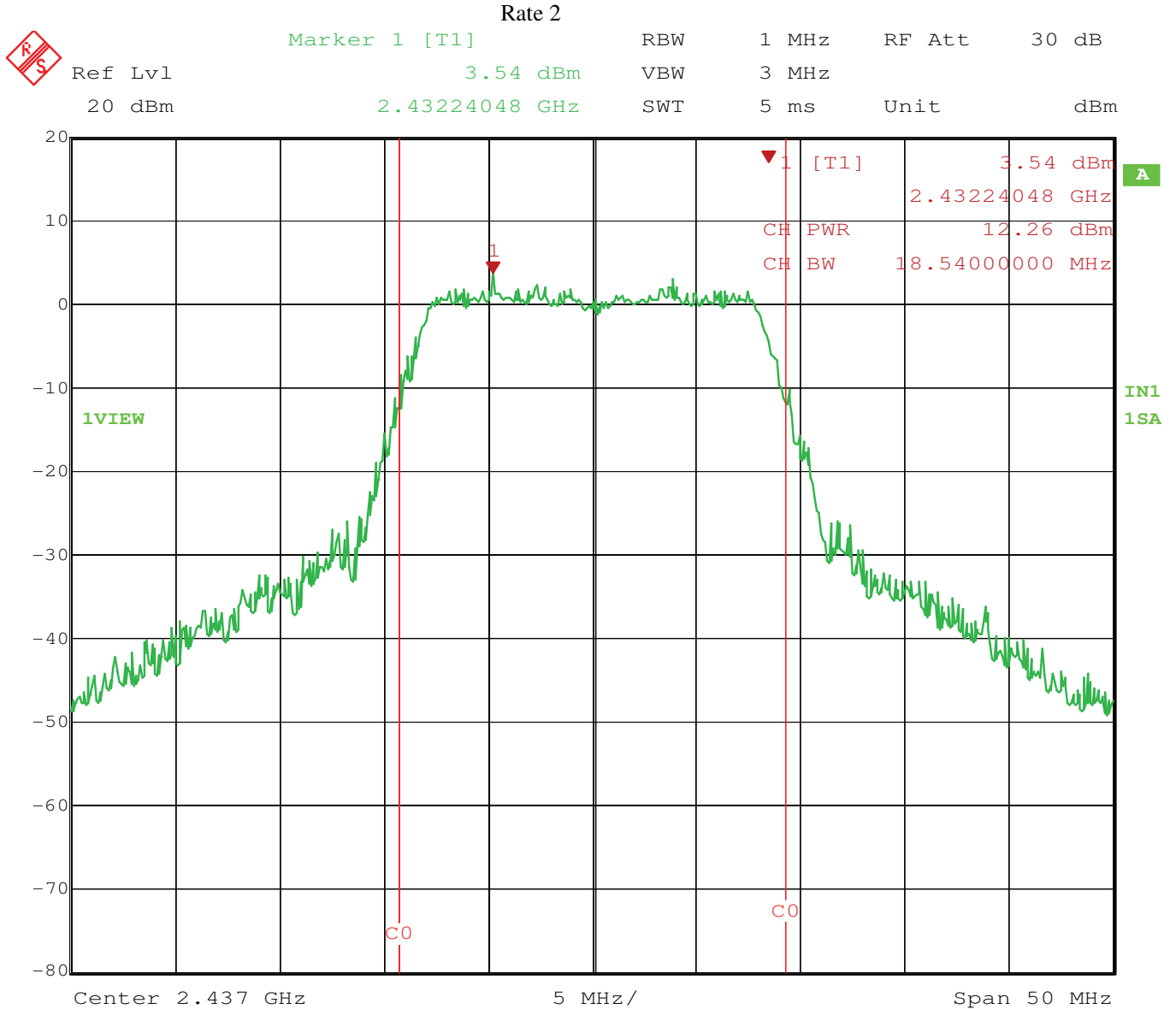
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 28.FEB.2009 10:37:00



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

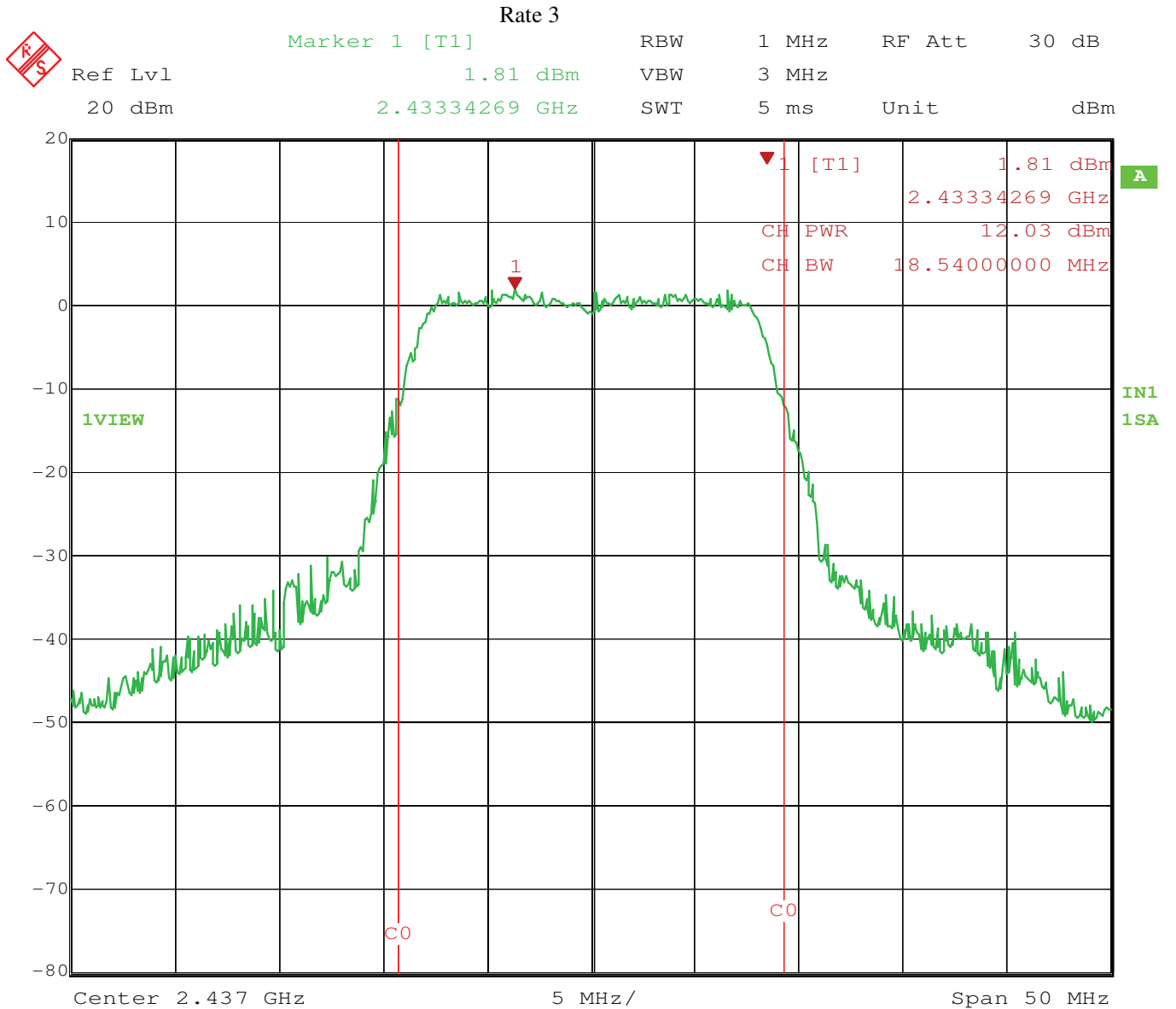


Date: 28.FEB.2009 10:38:05





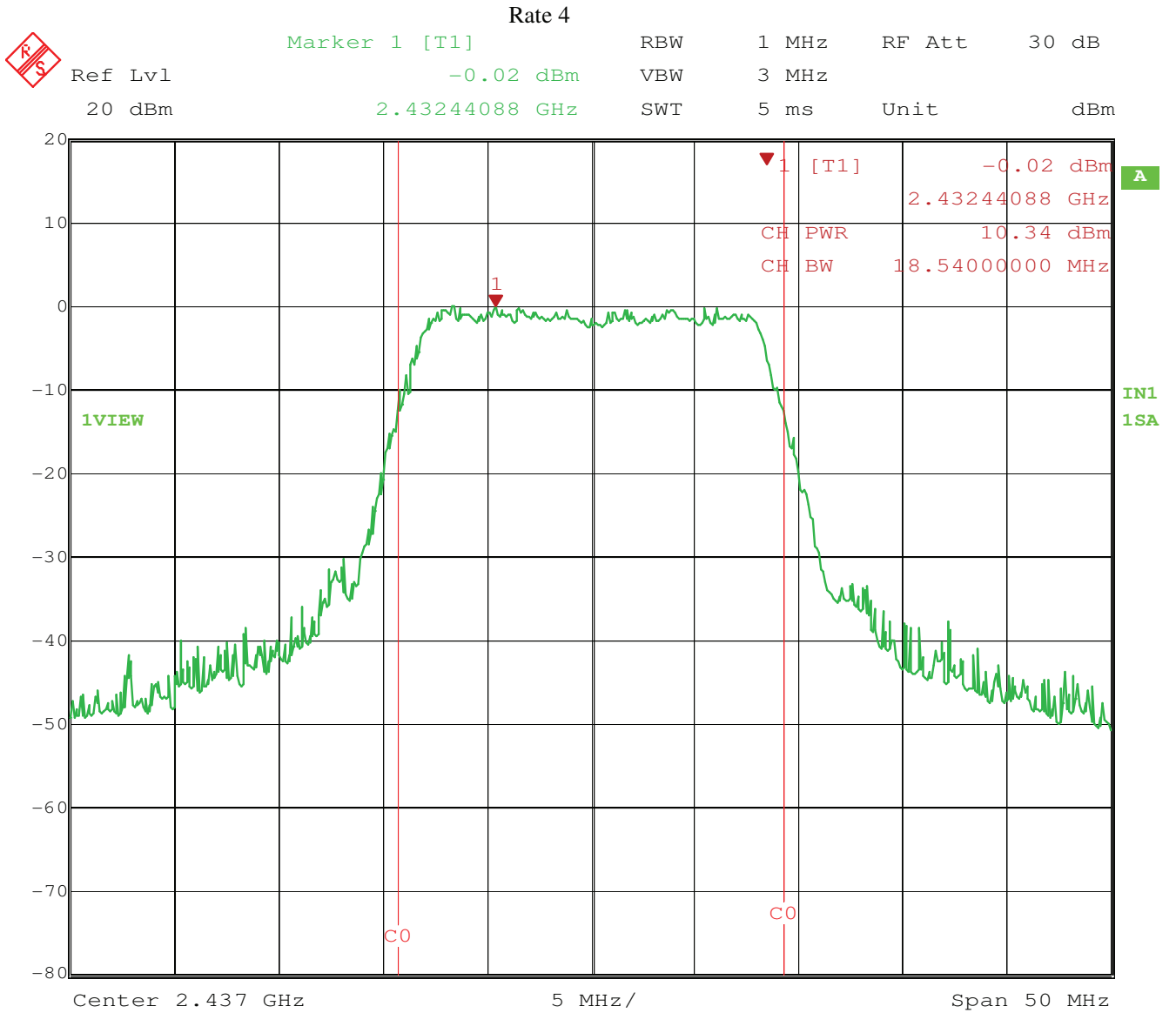
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 28.FEB.2009 10:39:10



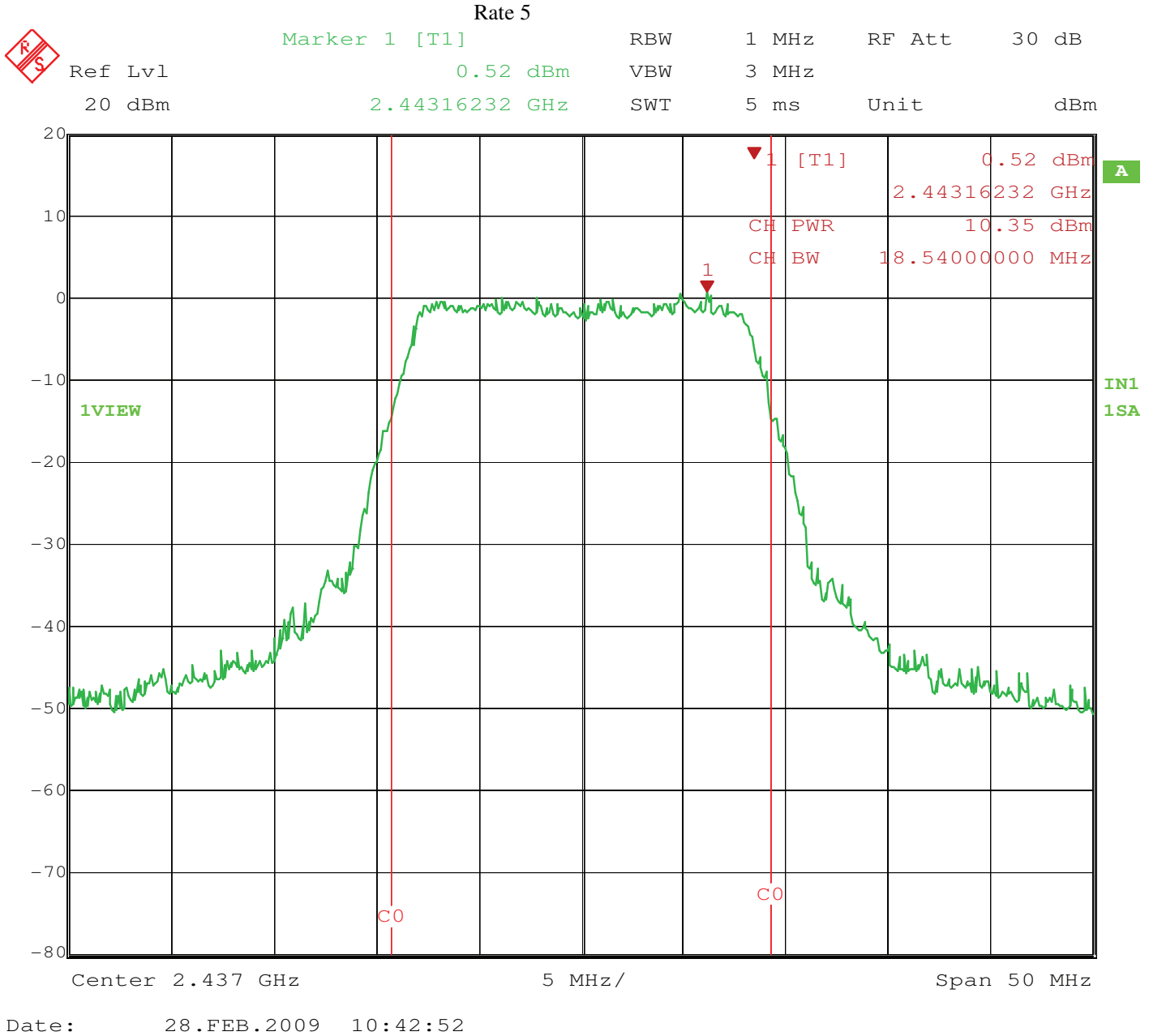
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 28.FEB.2009 10:41:16

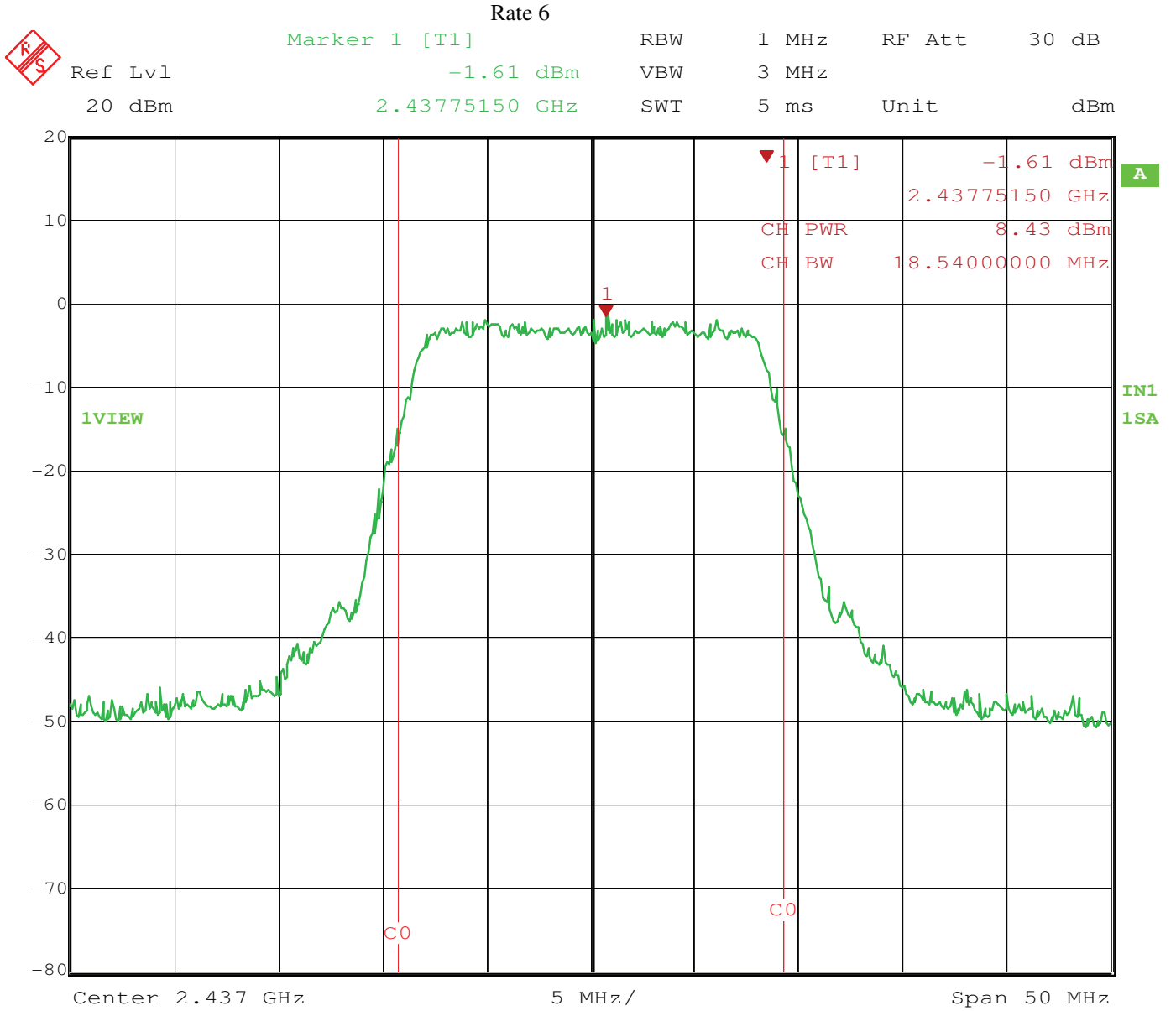


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377





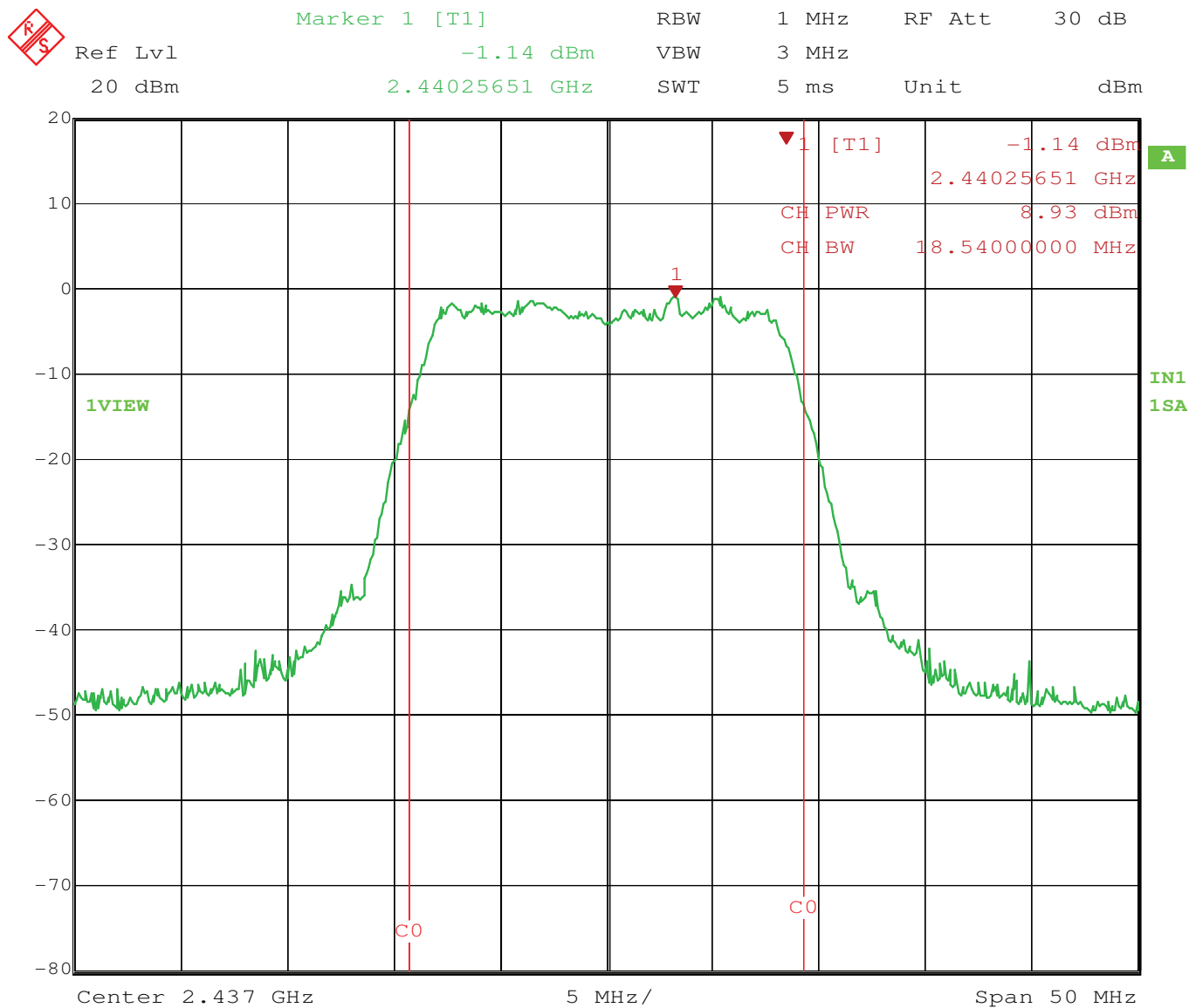
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 28.FEB.2009 10:44:07



Rate 7

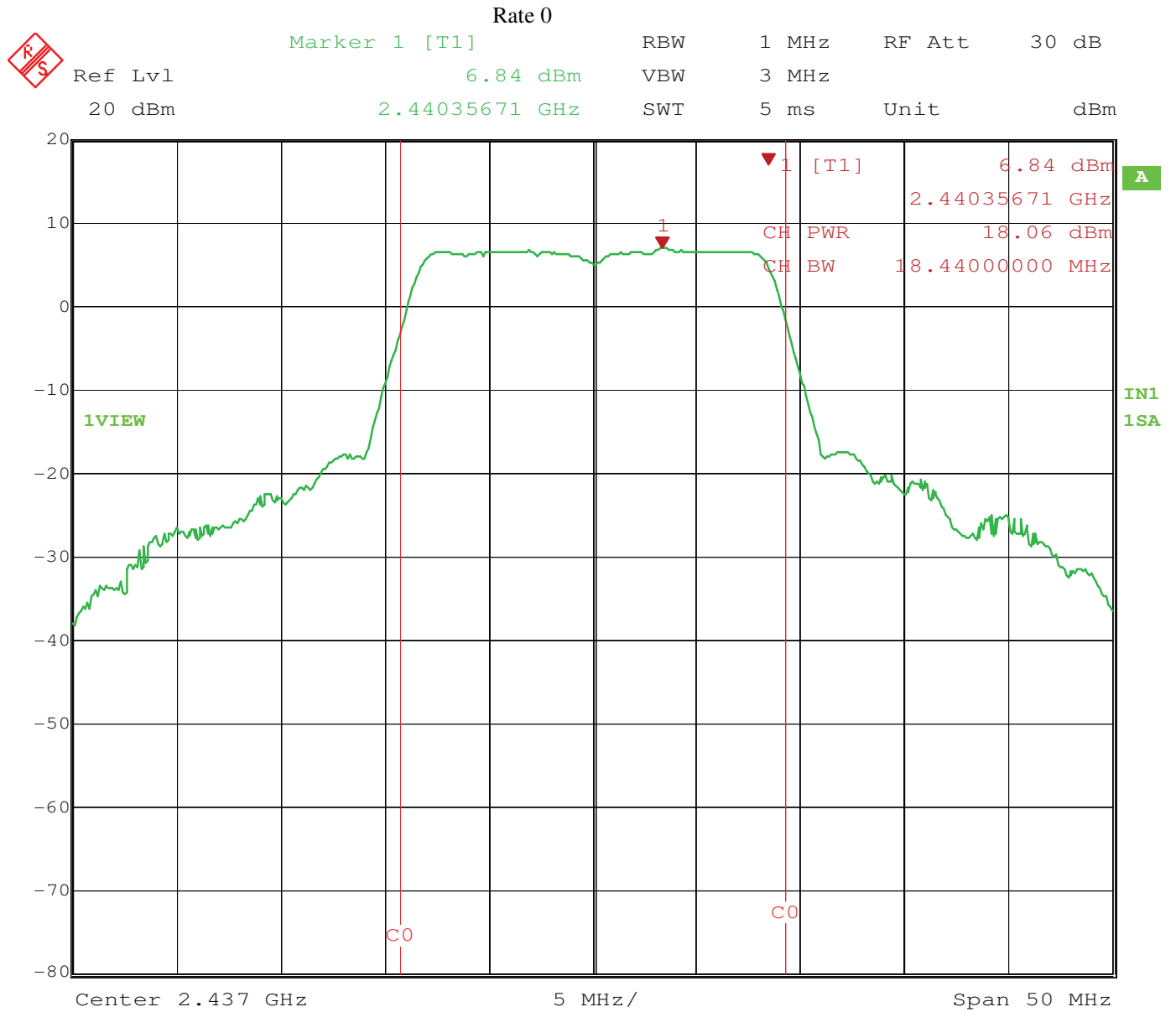


Date: 28.FEB.2009 10:46:51



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

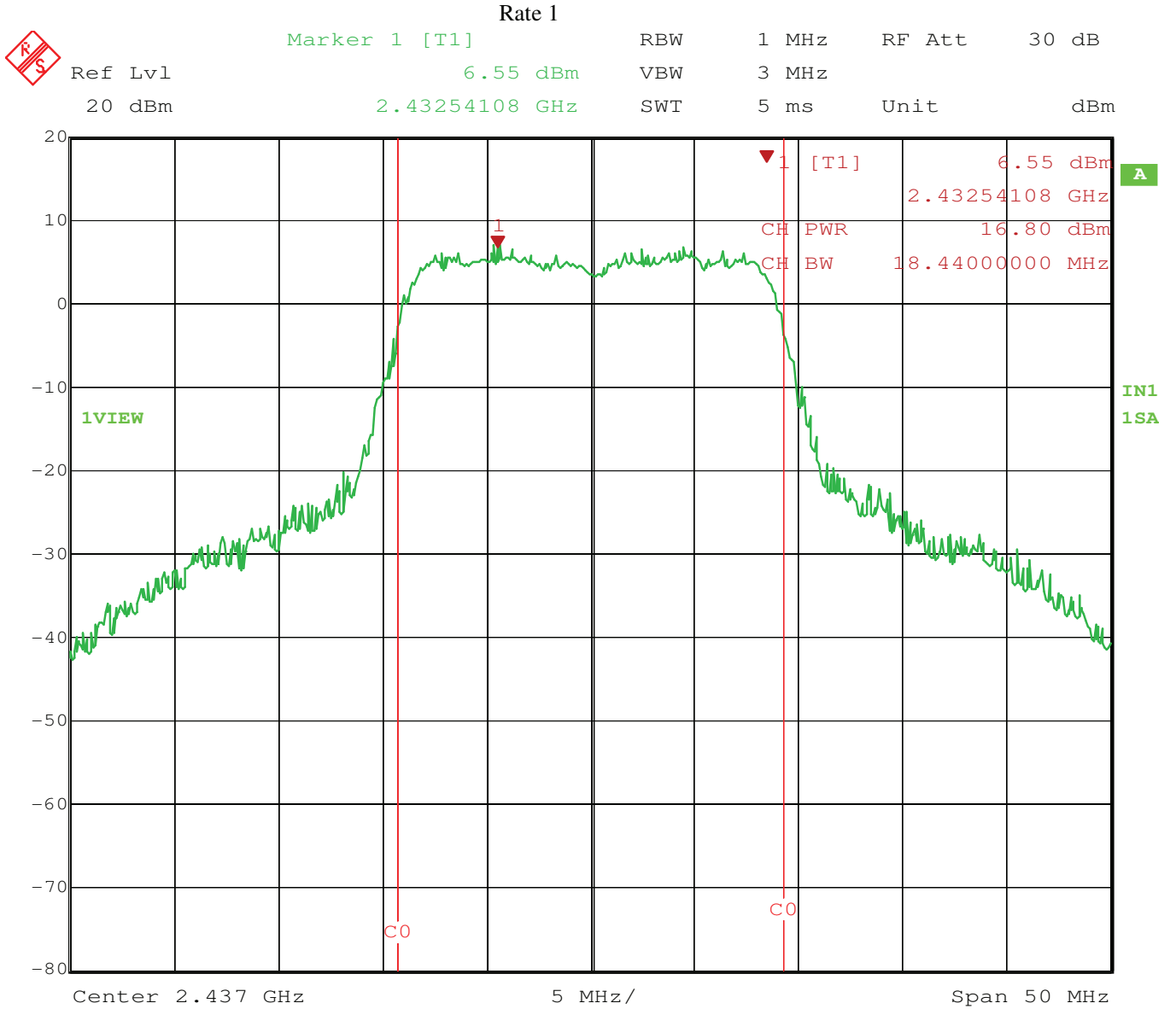
802.11n, 2.4GHz, 20MHz



Date: 12.FEB.2009 11:11:30



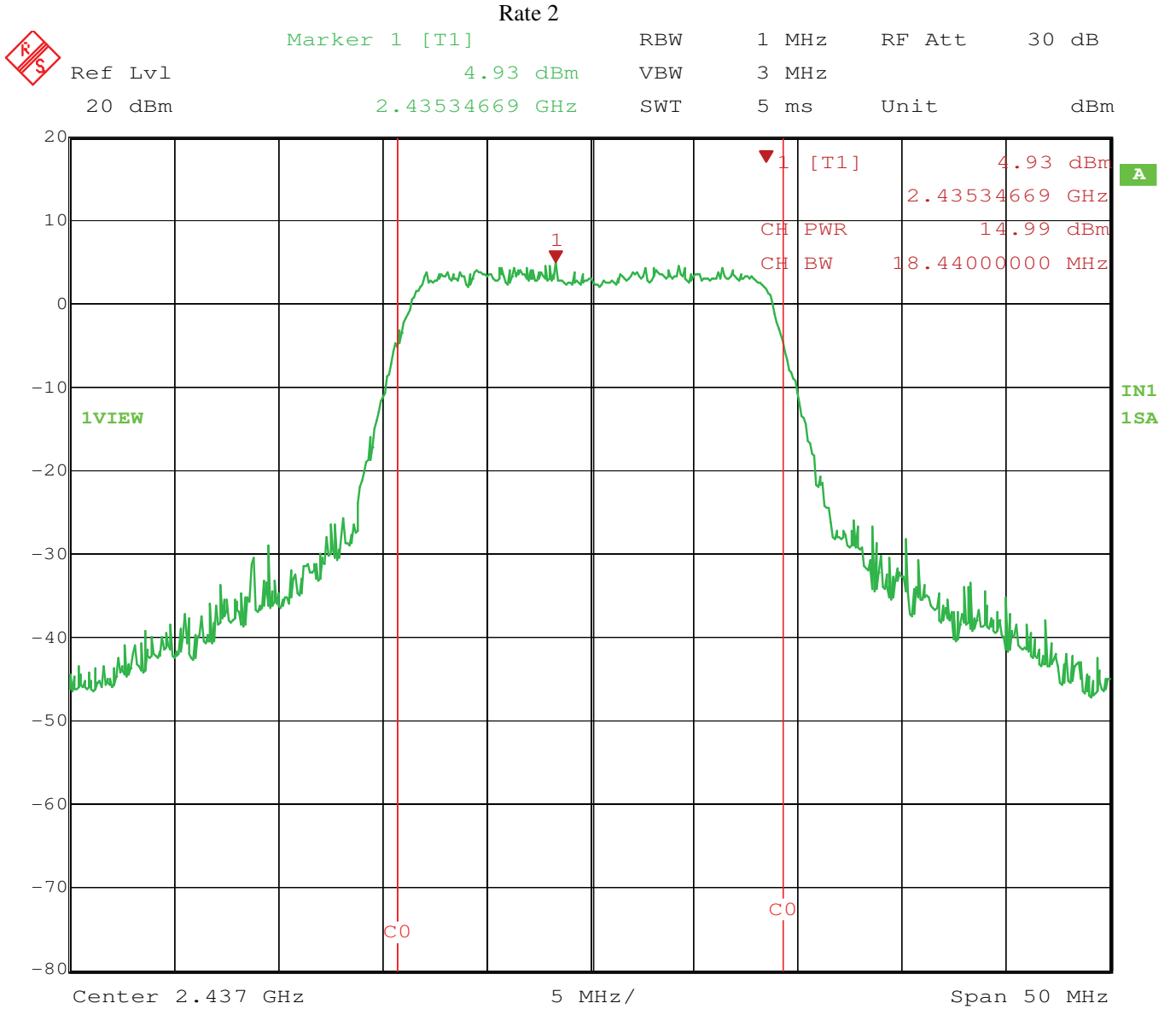
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IC: 6744A-MPC8377



Date: 12.FEB.2009 11:12:51



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

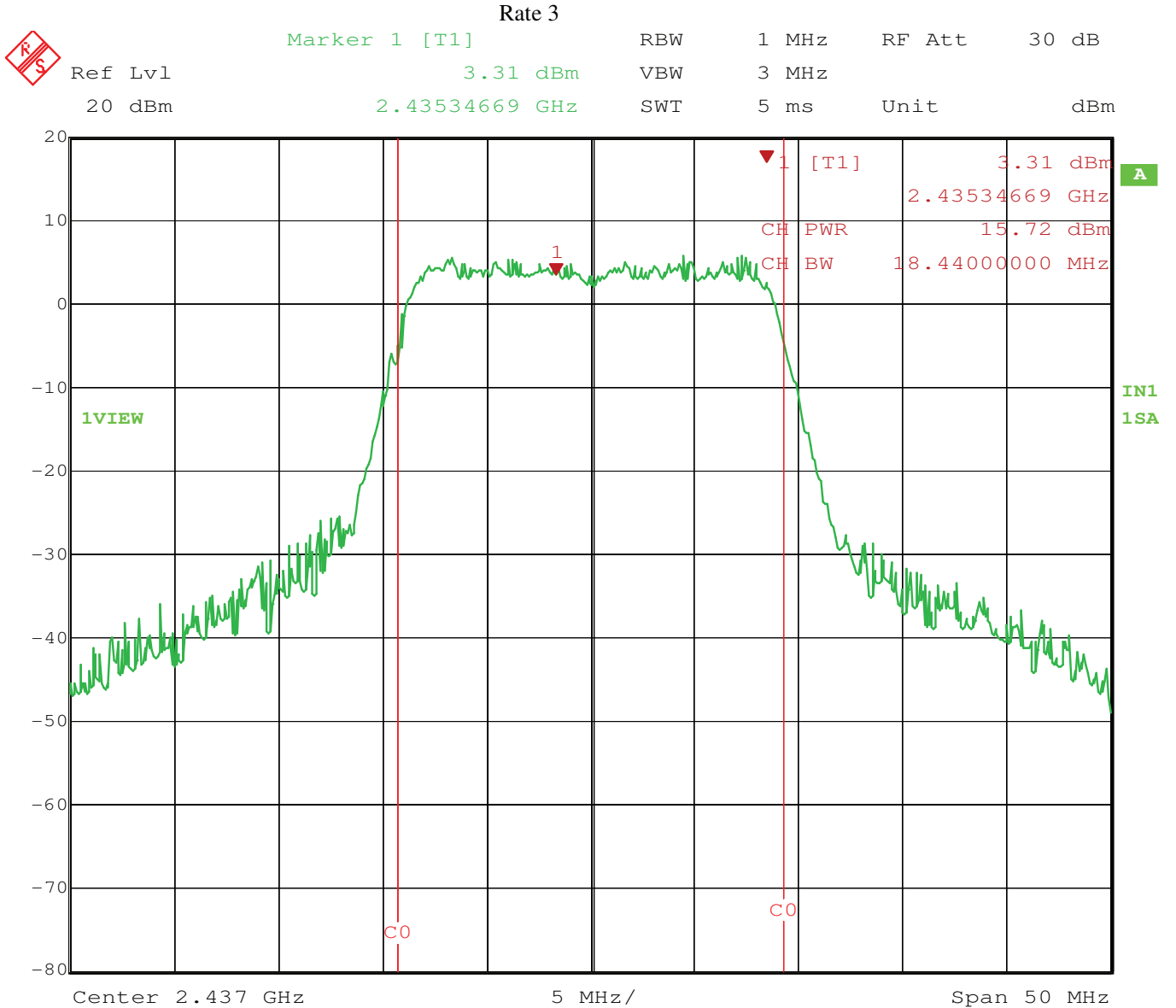


Date: 12.FEB.2009 11:14:03





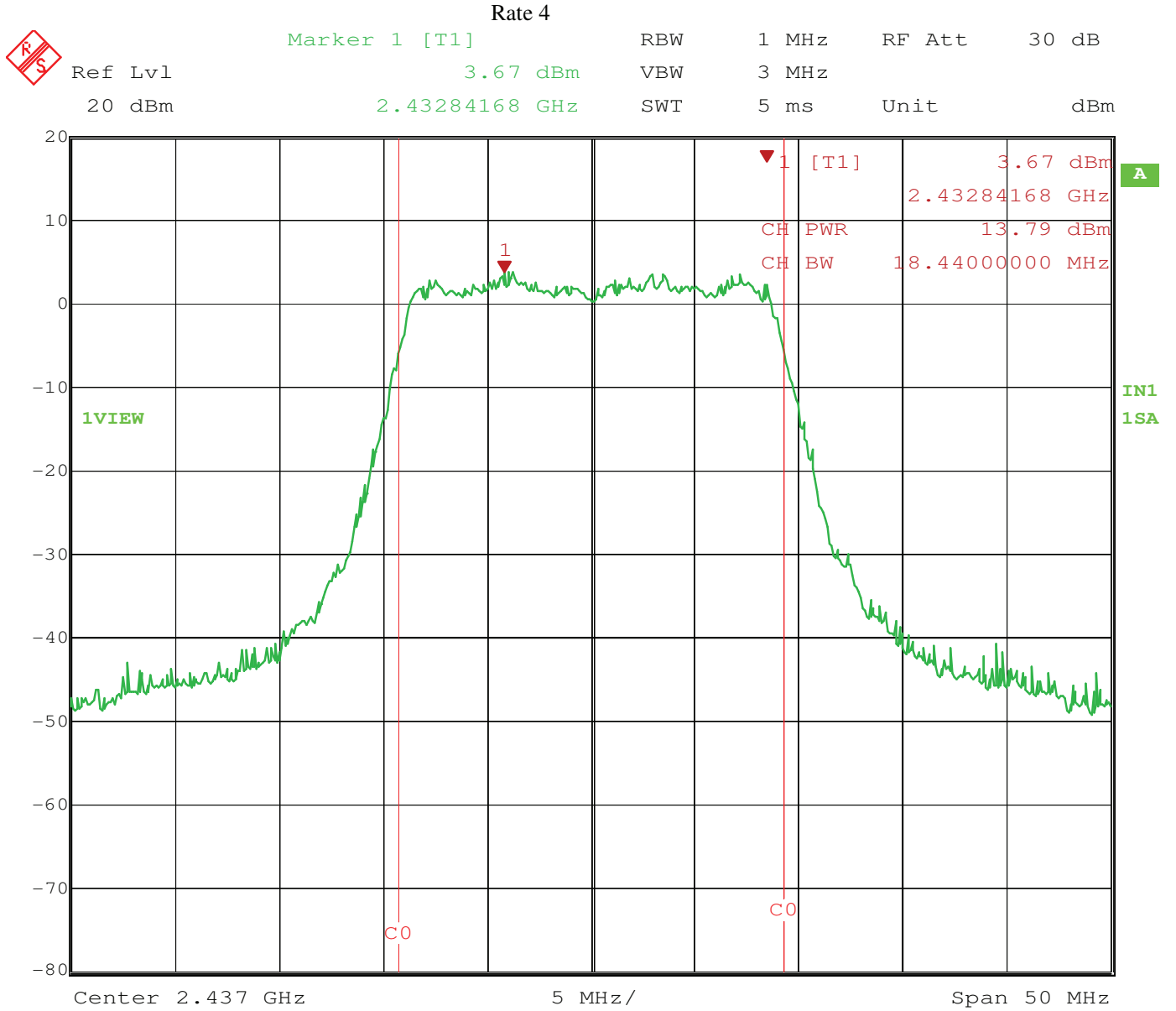
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 12.FEB.2009 11:15:21



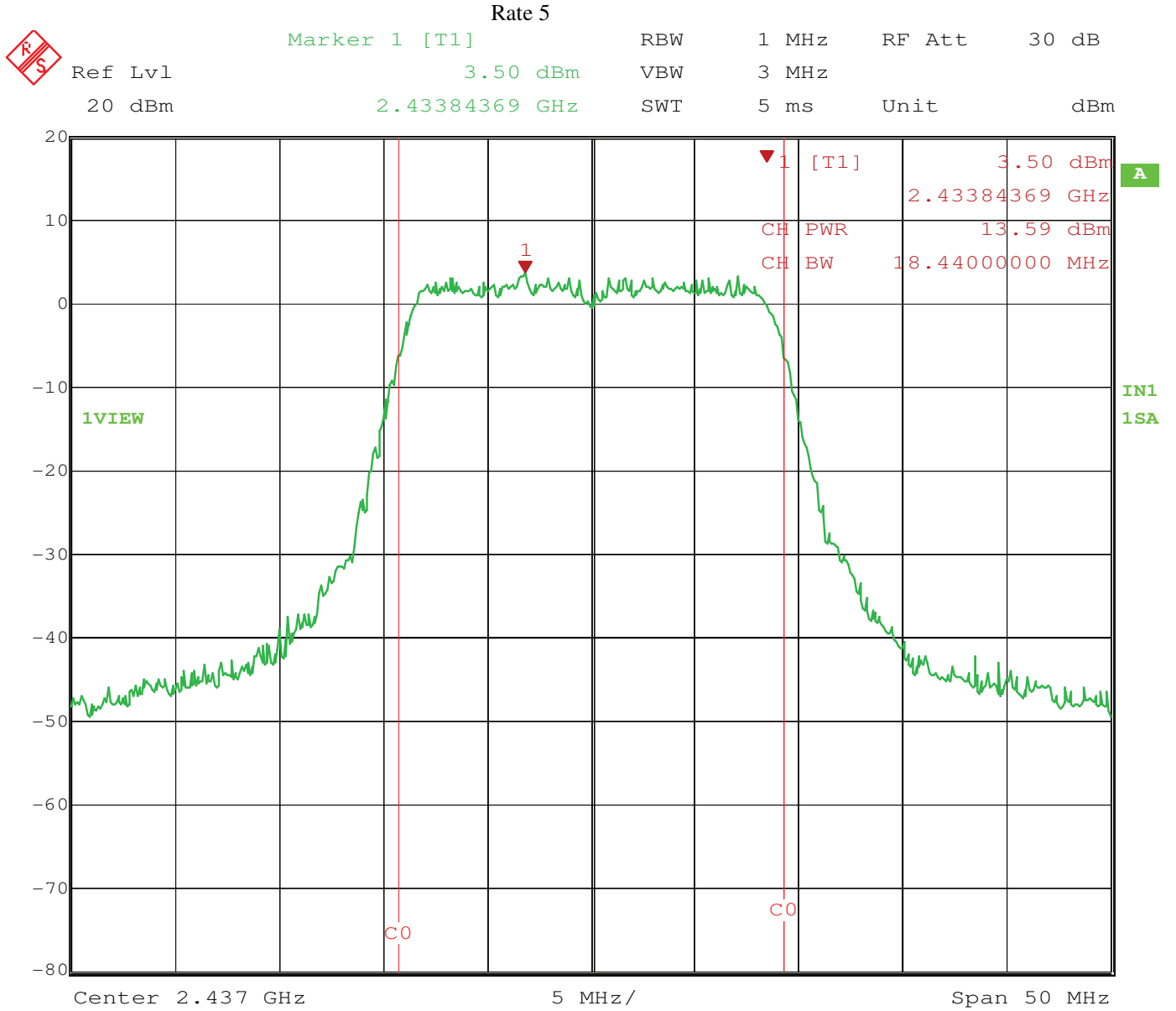
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 12.FEB.2009 11:17:11



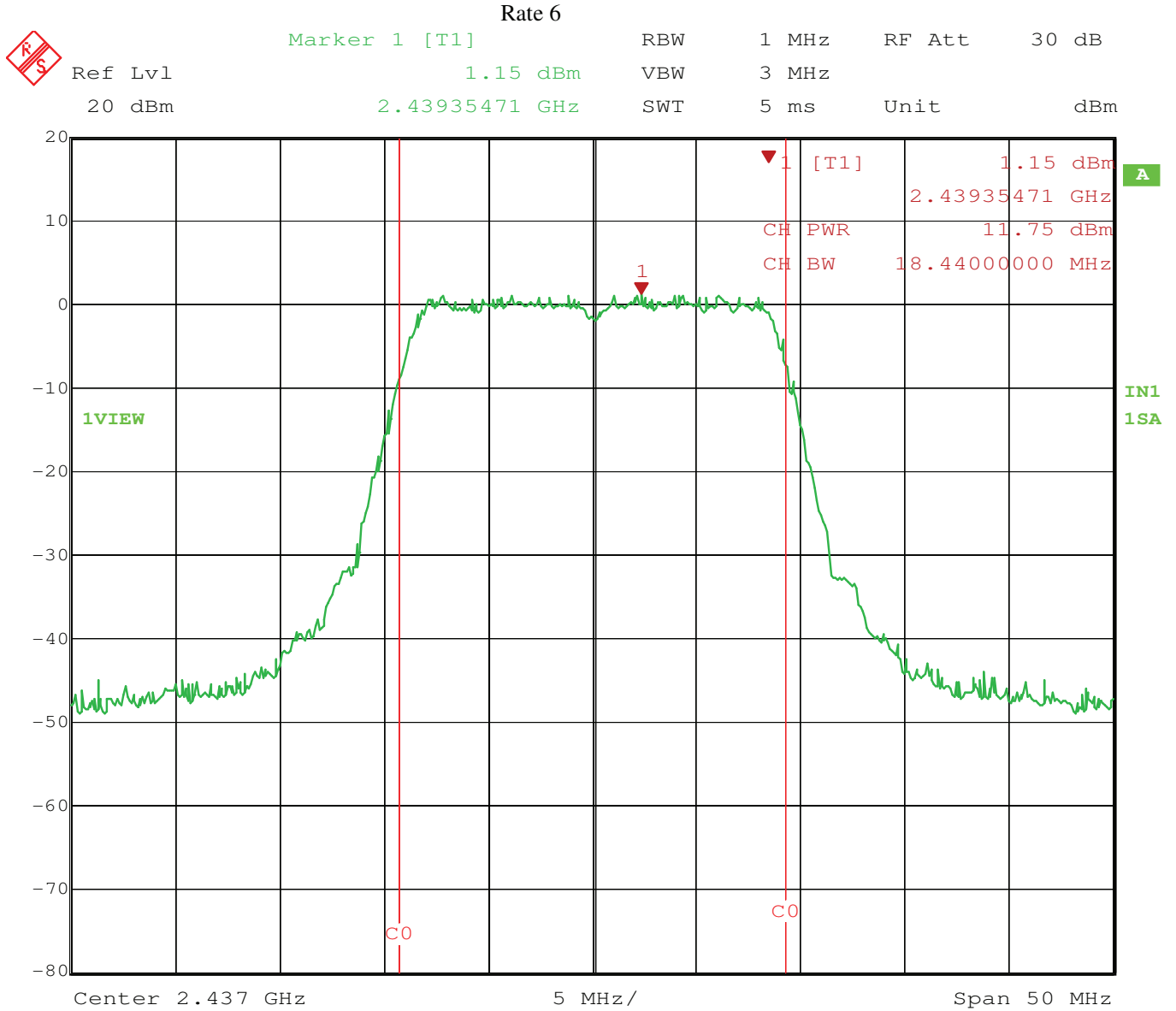
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 12.FEB.2009 11:20:32



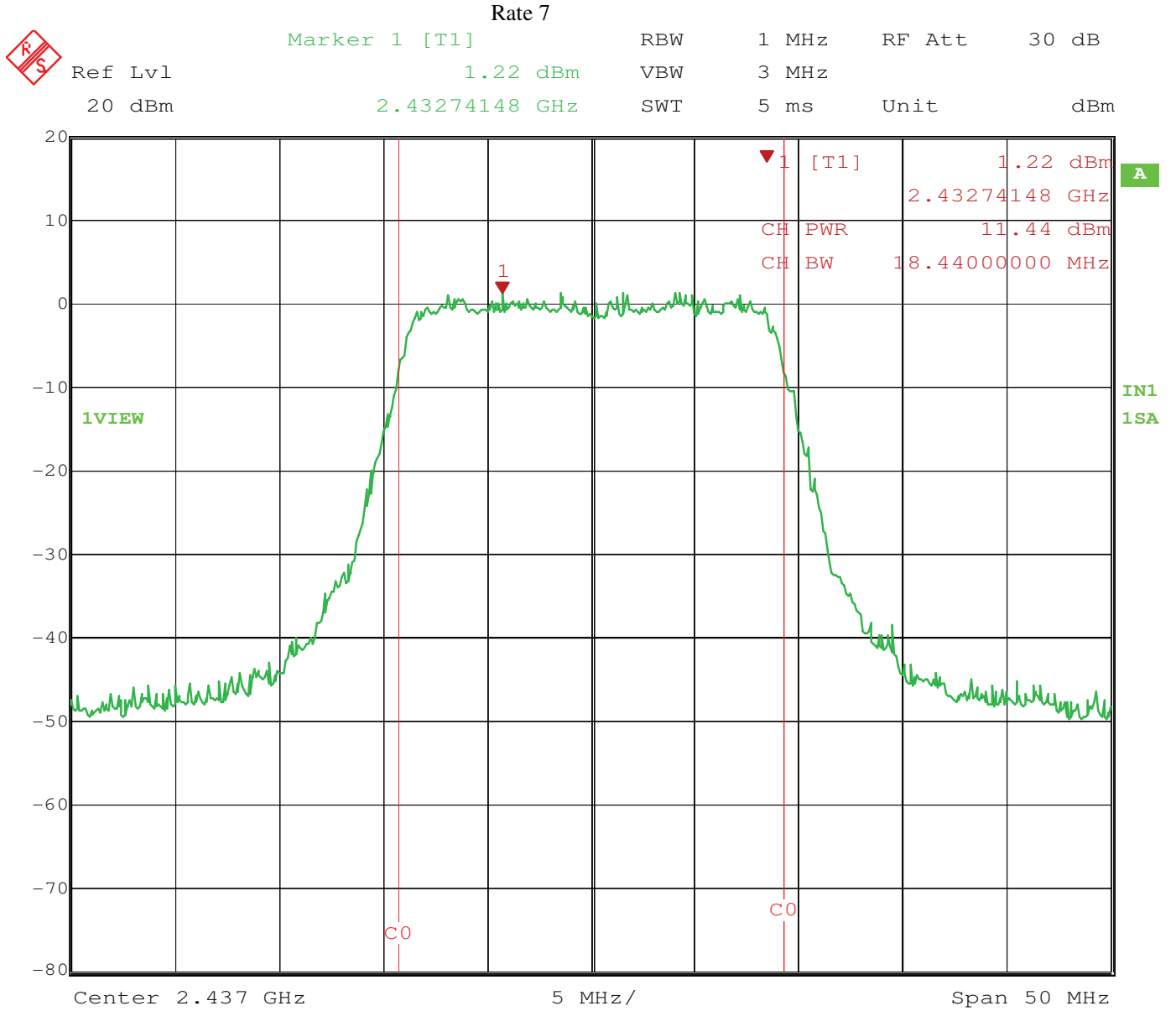
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 12.FEB.2009 11:22:25



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

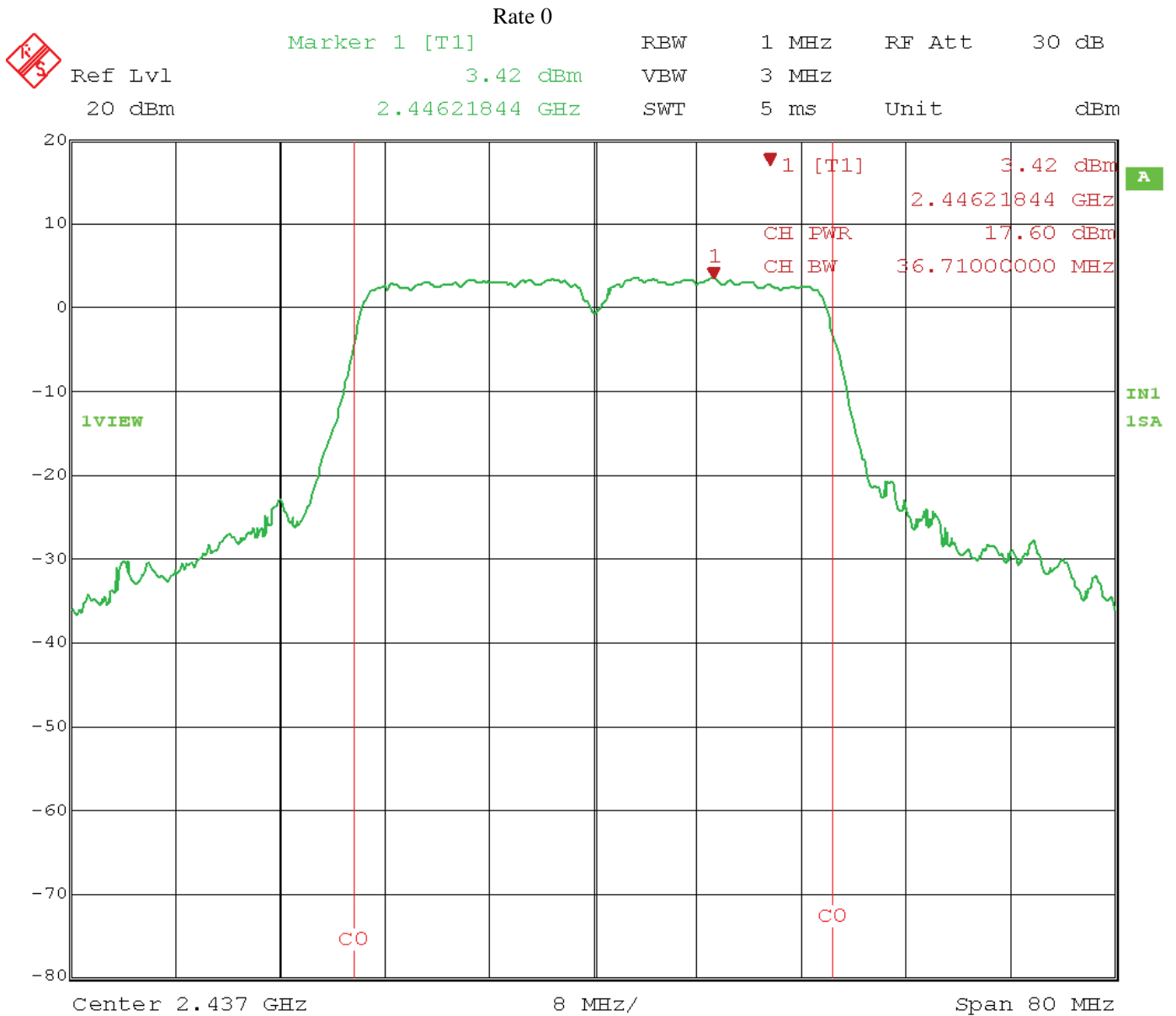


Date: 12.FEB.2009 11:26:13



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

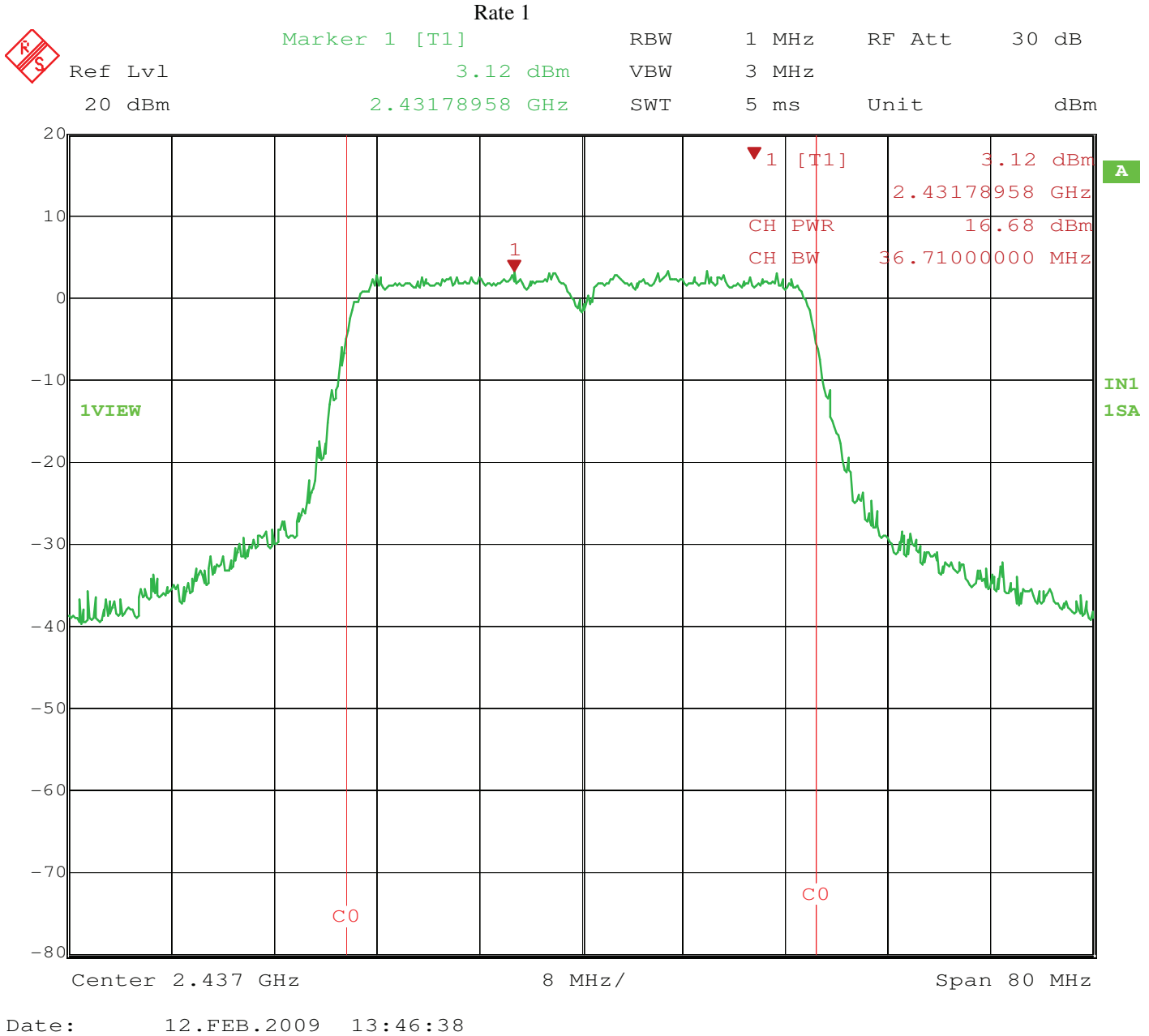
802.11n, 2.4GHz, 40MHz



Date: 12.FEB.2009 13:44:44

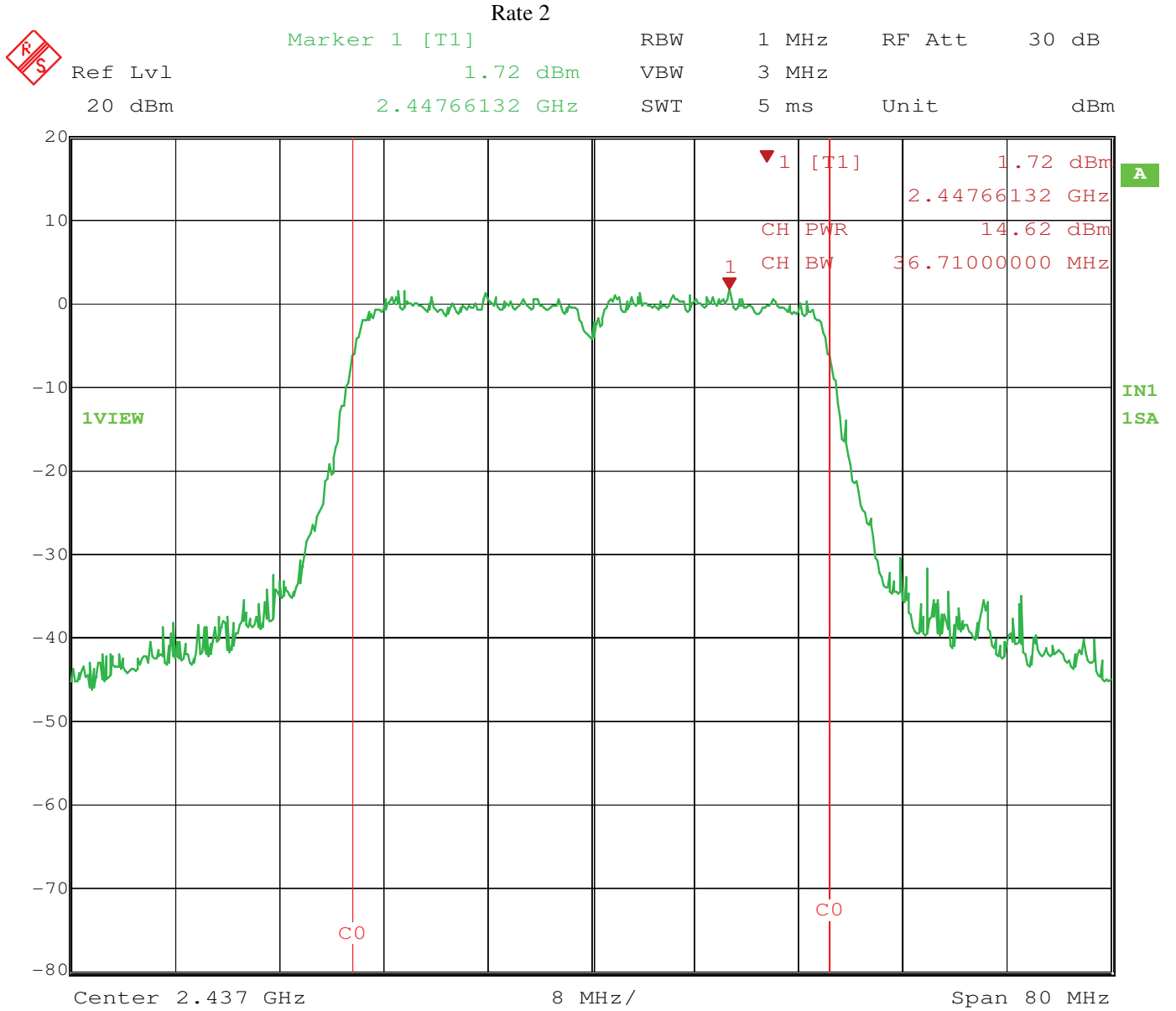


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

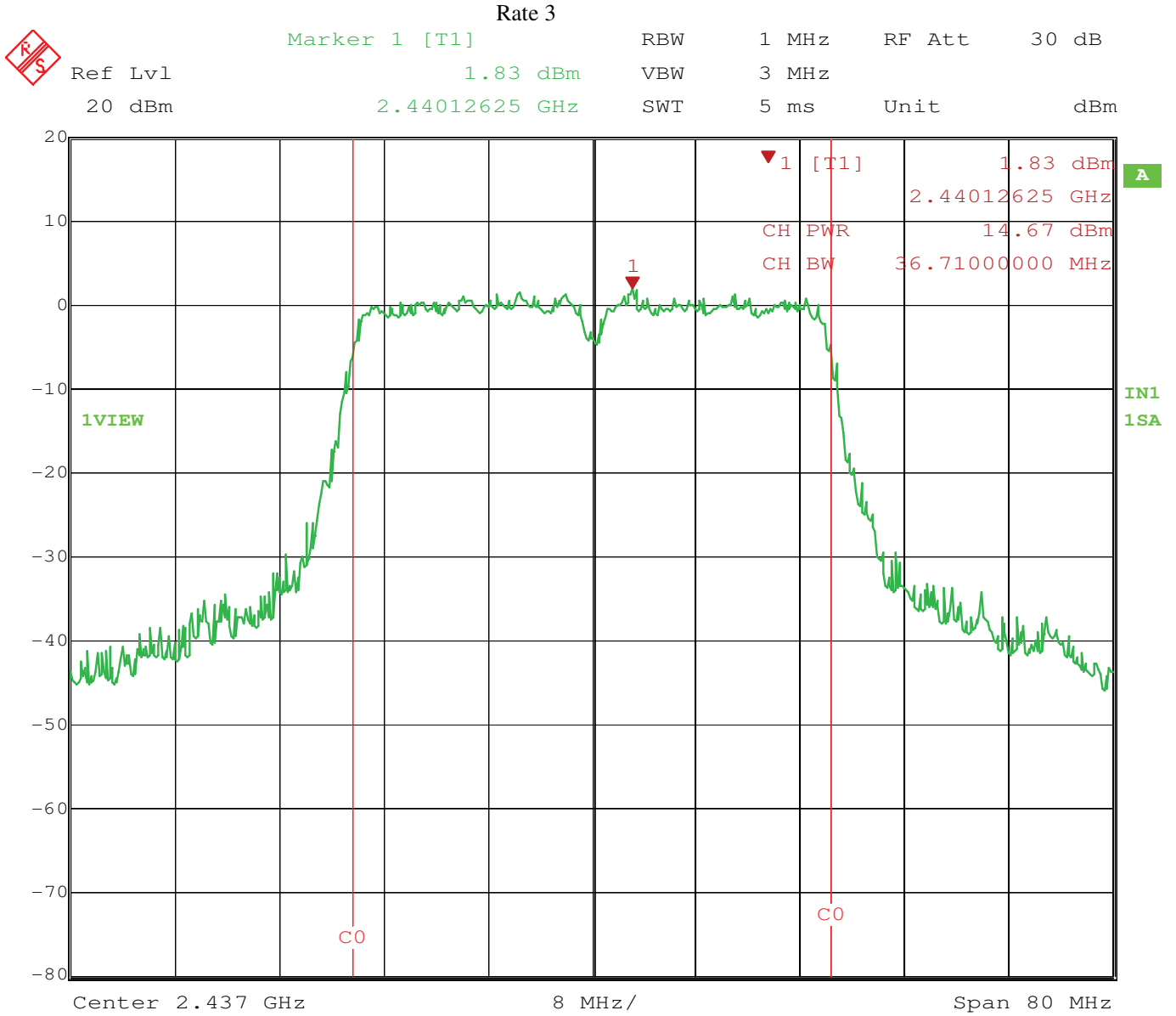


Date: 12.FEB.2009 13:48:08





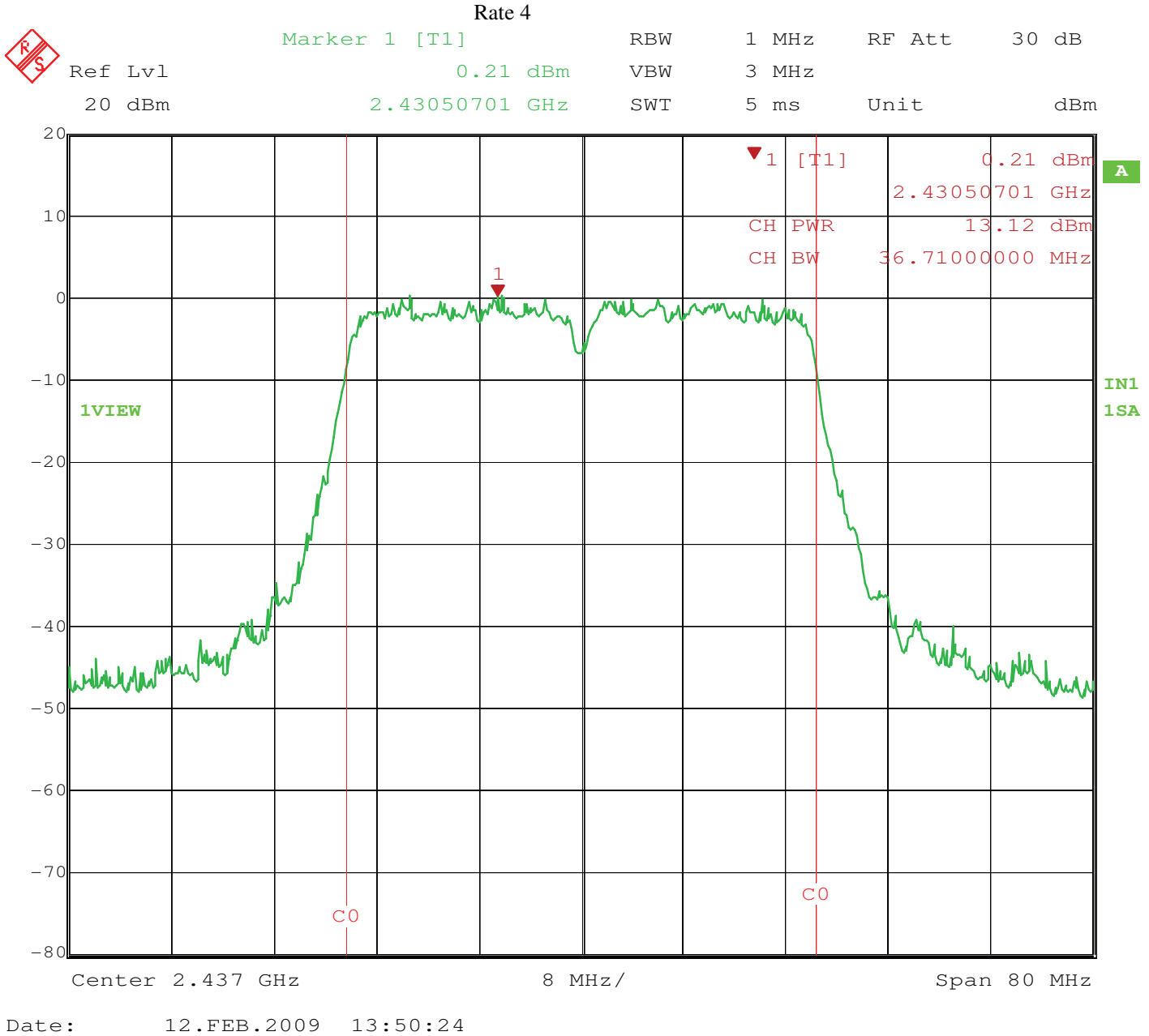
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 12.FEB.2009 13:49:21

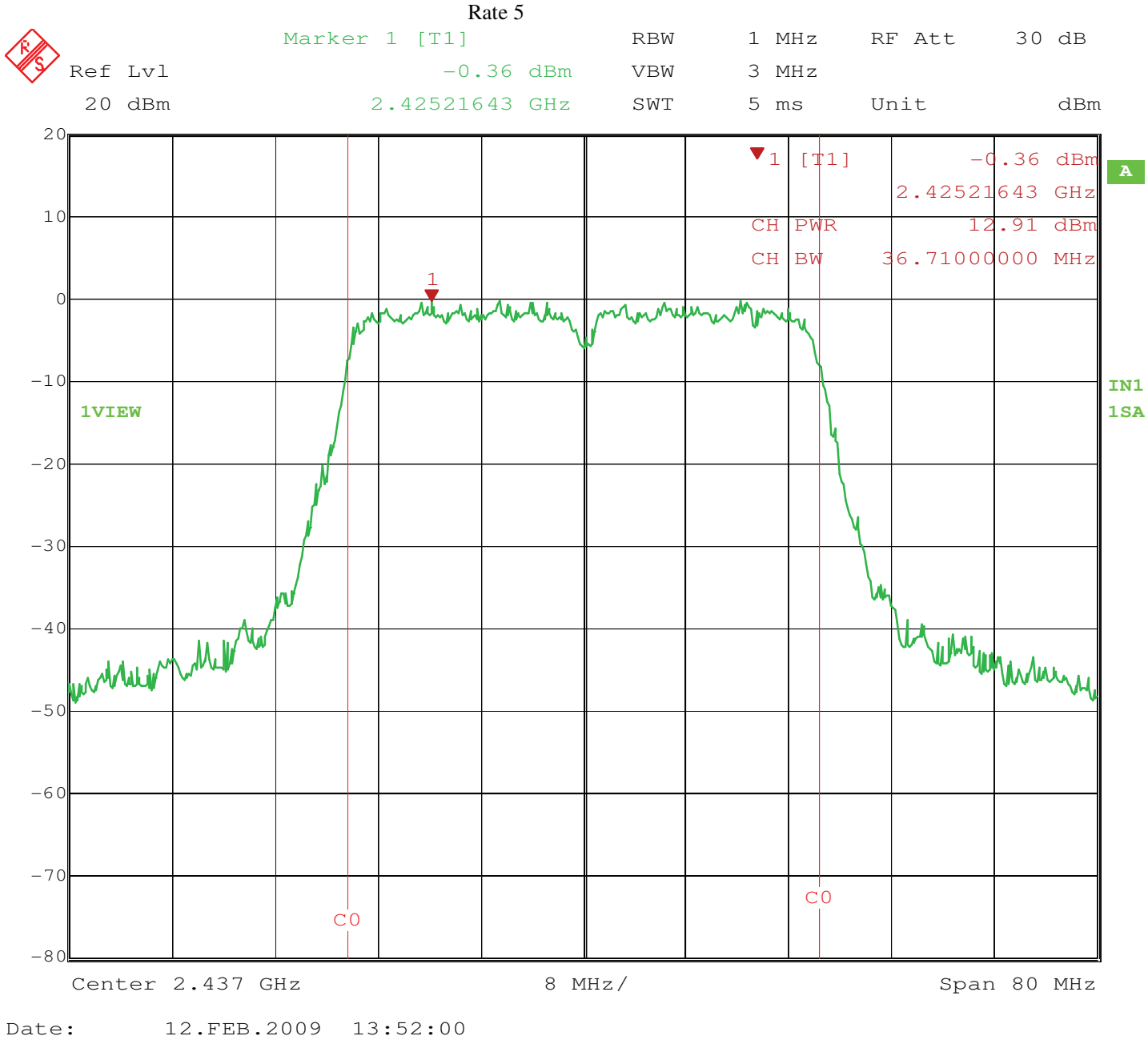


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



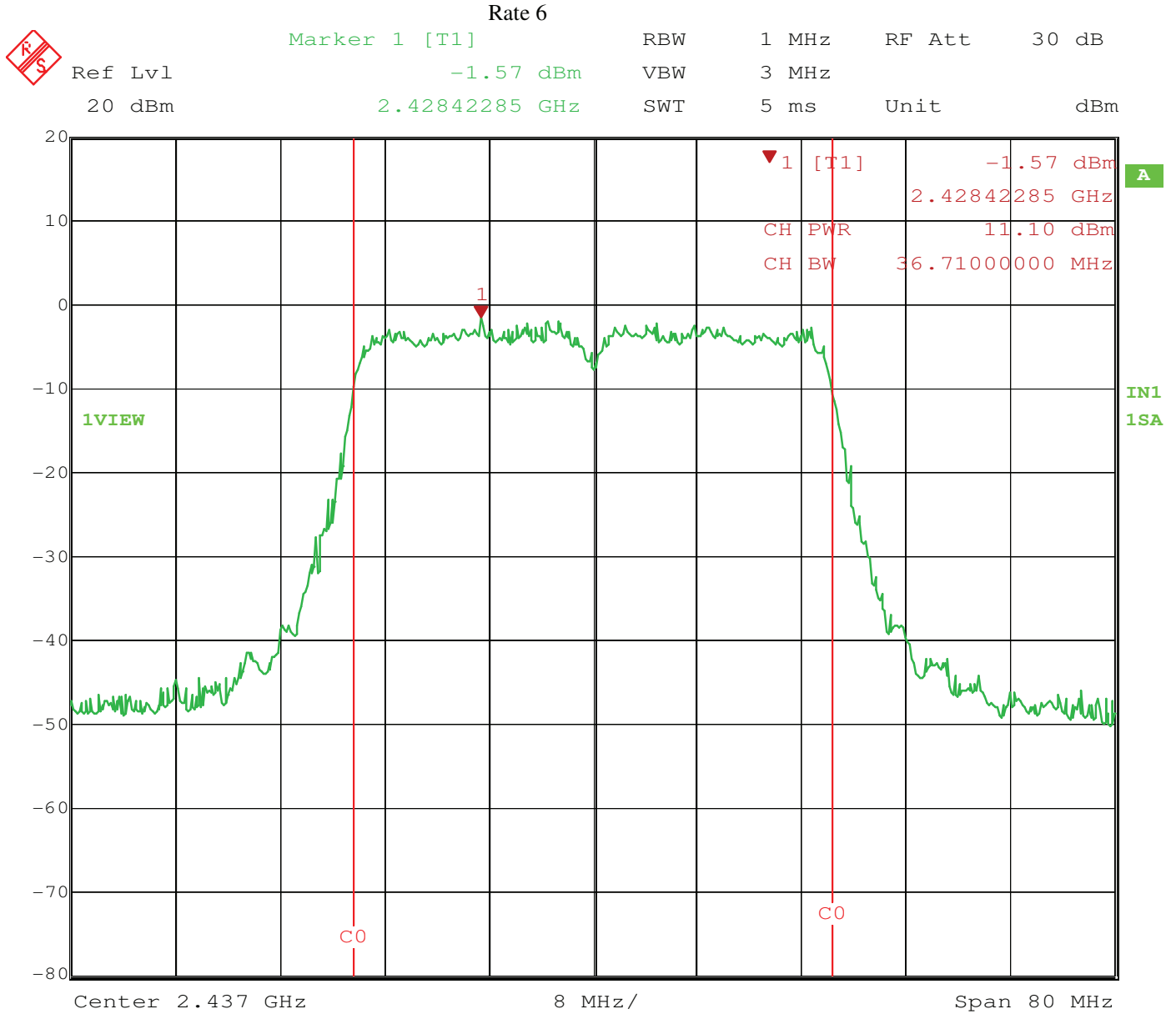


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377





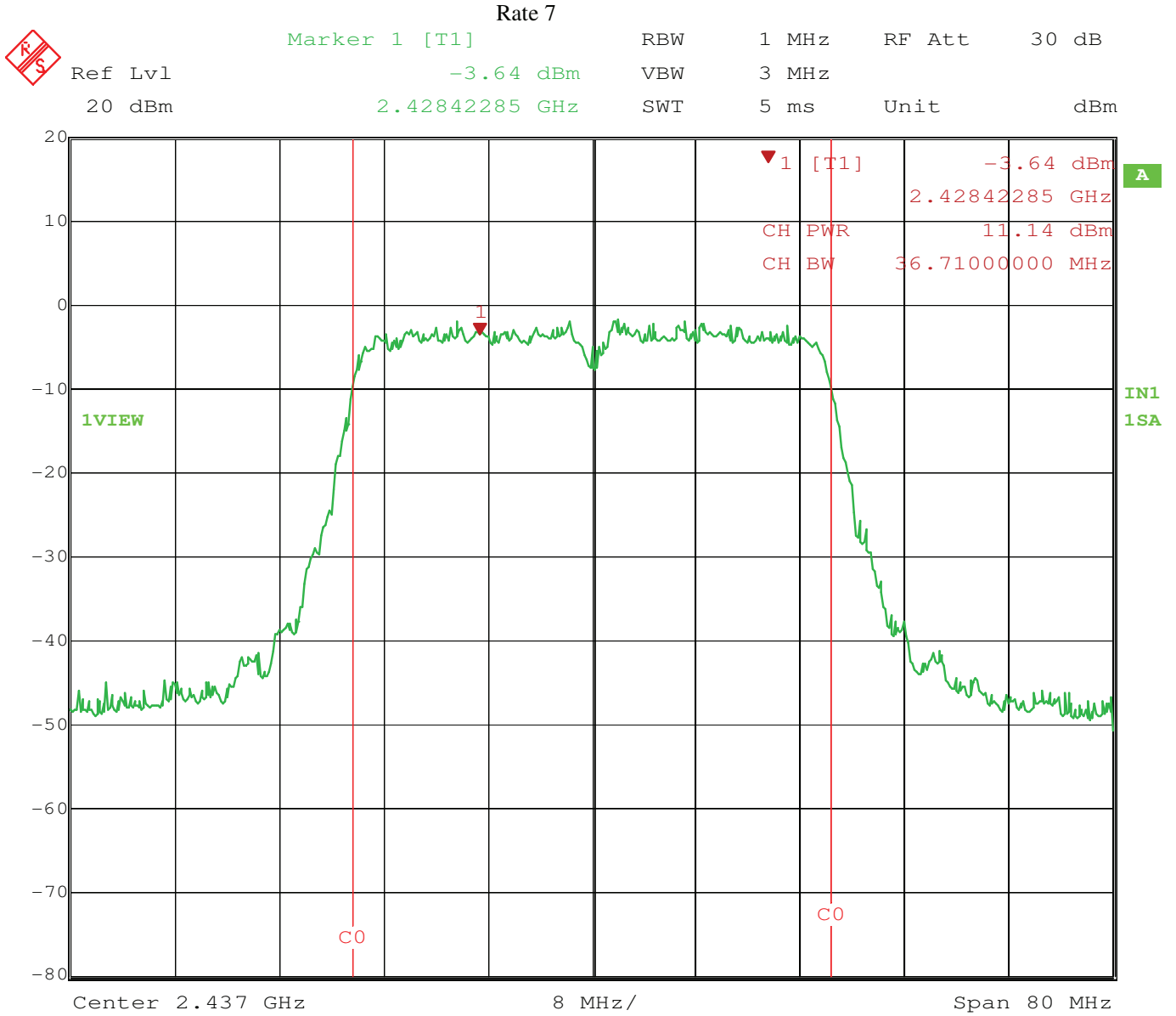
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 12.FEB.2009 13:53:07



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

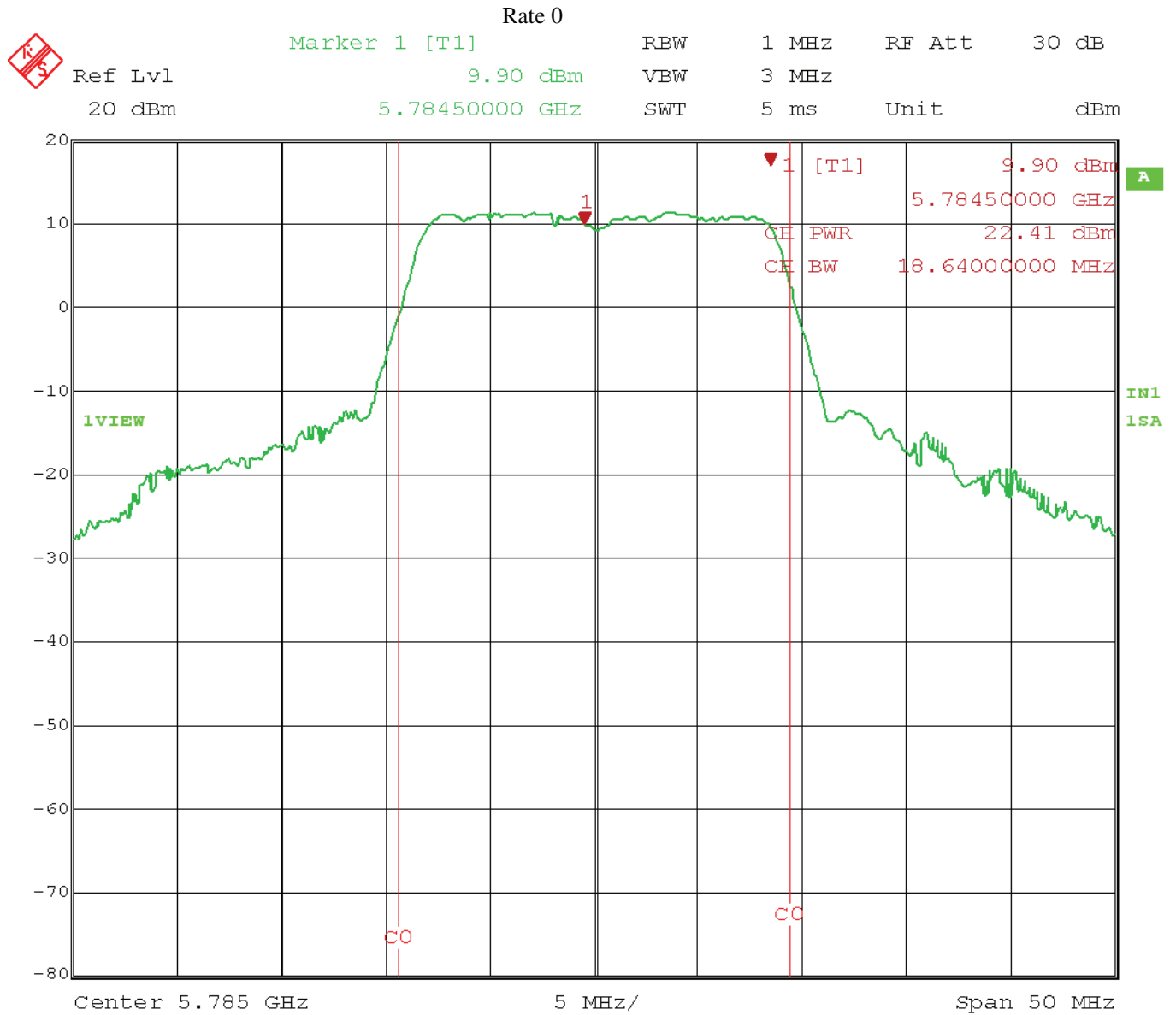


Date: 12.FEB.2009 13:54:23



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

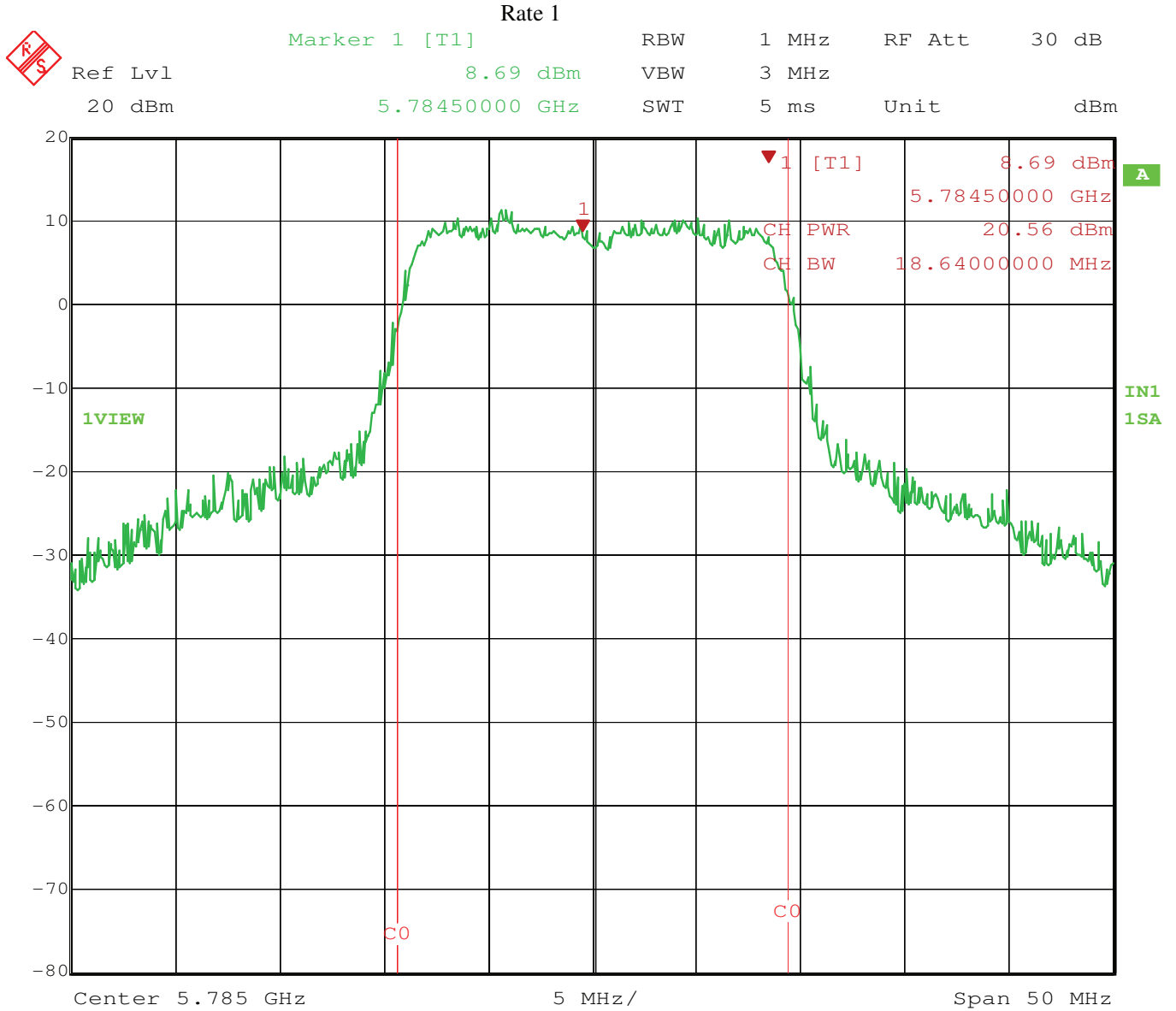
802.11n, 5.8GHz, 20MHz



Date: 6.FEB.2009 16:23:12



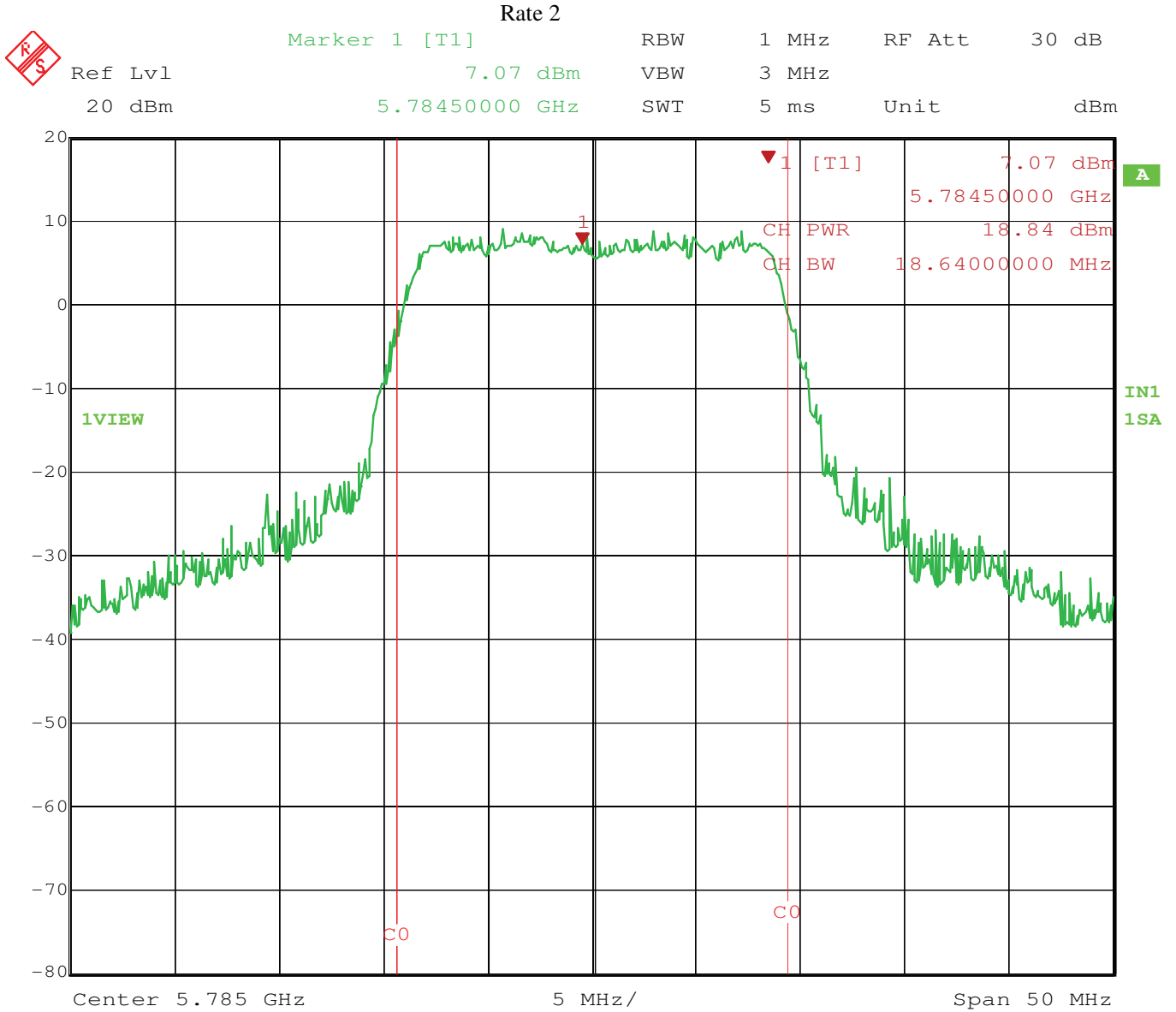
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IC: 6744A-MPC8377



Date: 6.FEB.2009 16:33:12



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

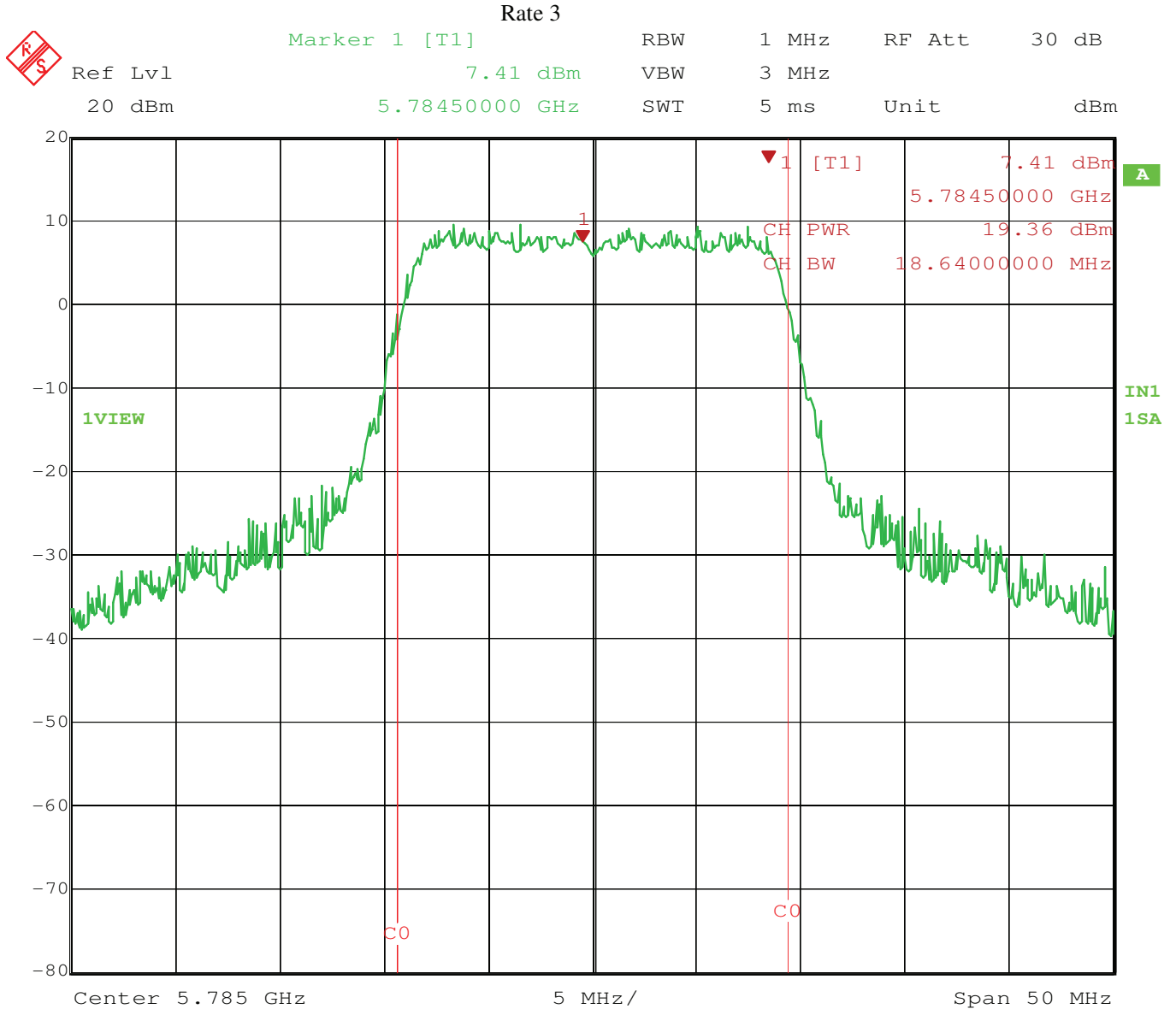


Date: 6.FEB.2009 16:24:45





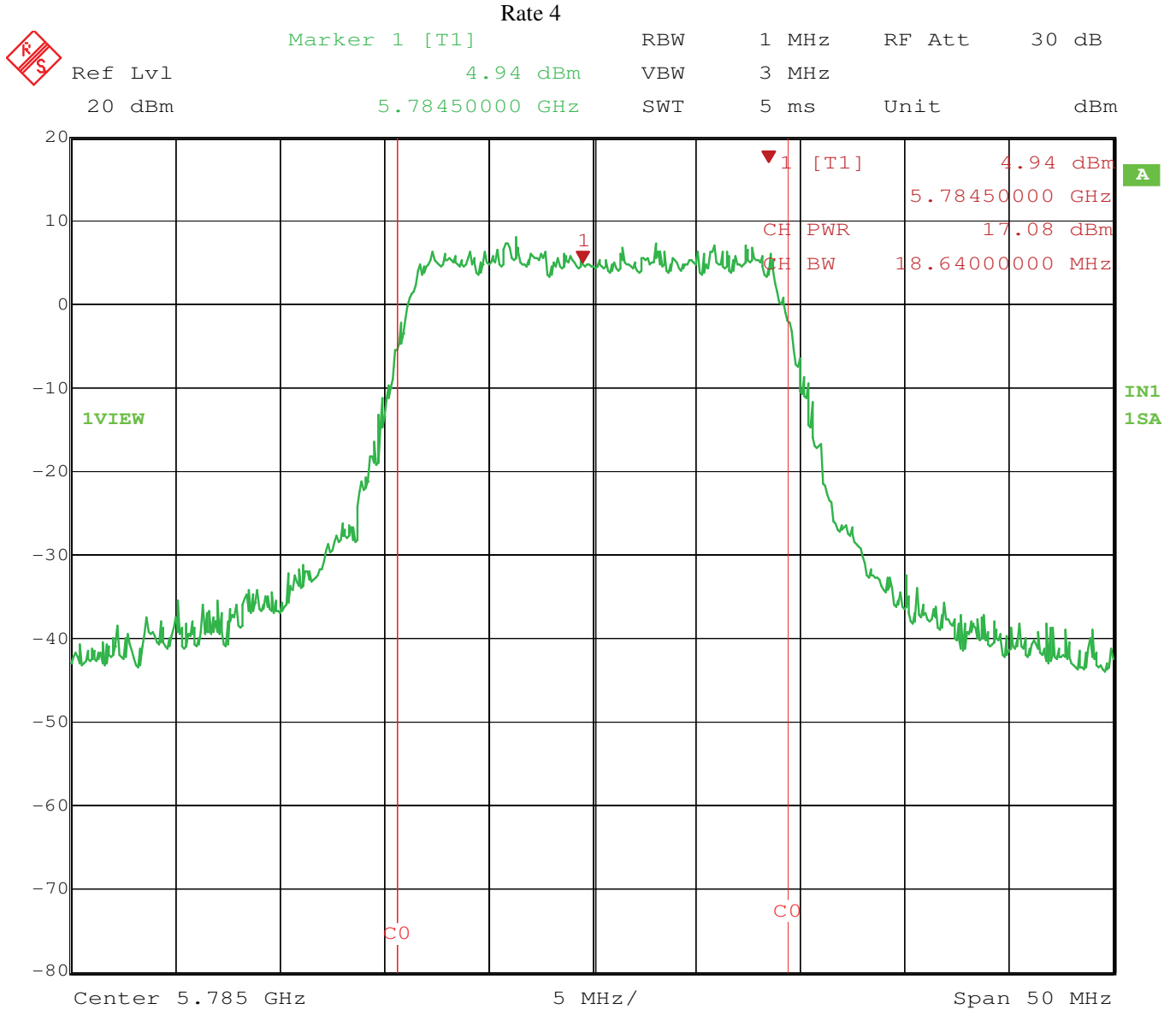
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IC: 6744A-MPC8377



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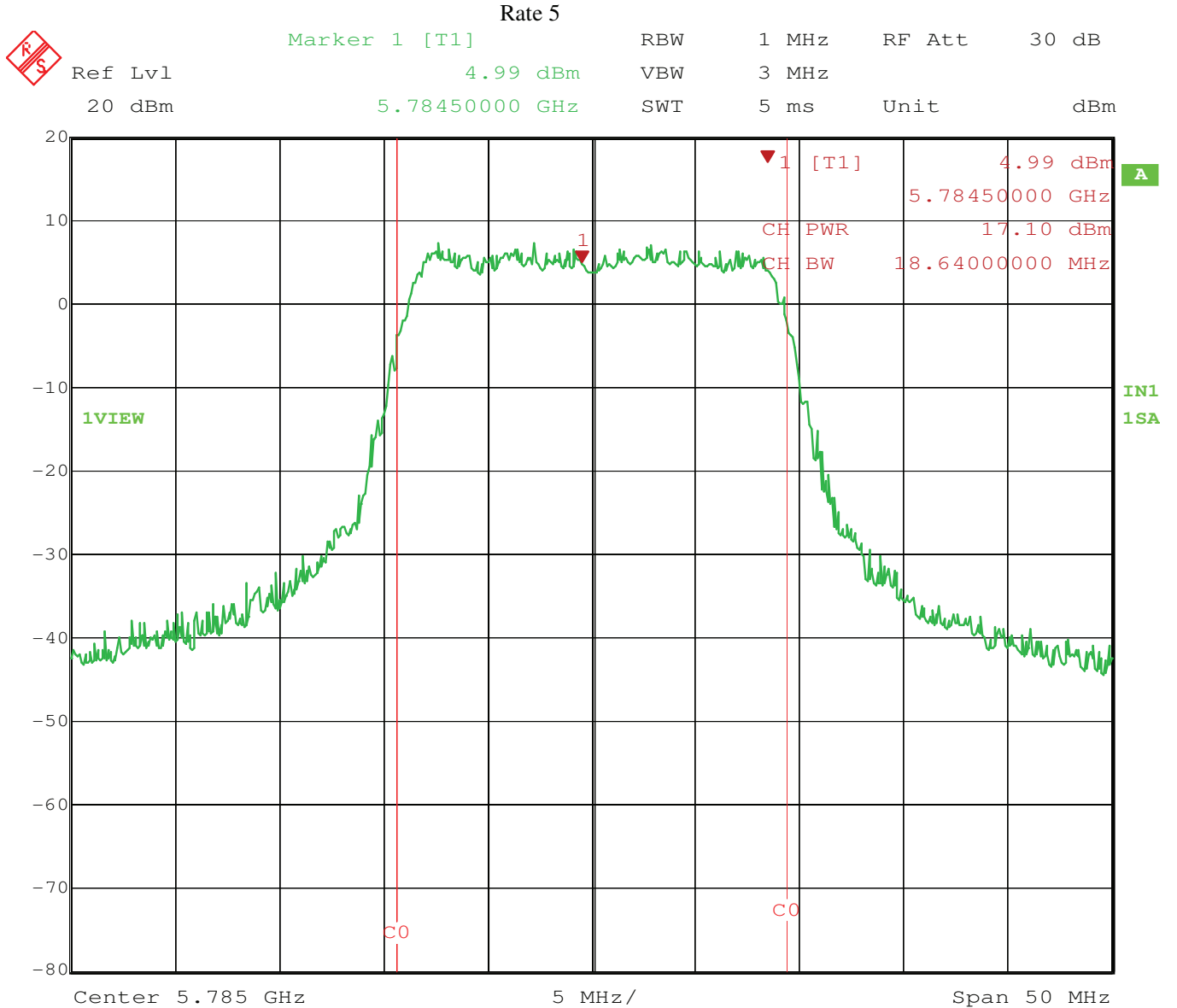
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 6.FEB.2009 16:26:23



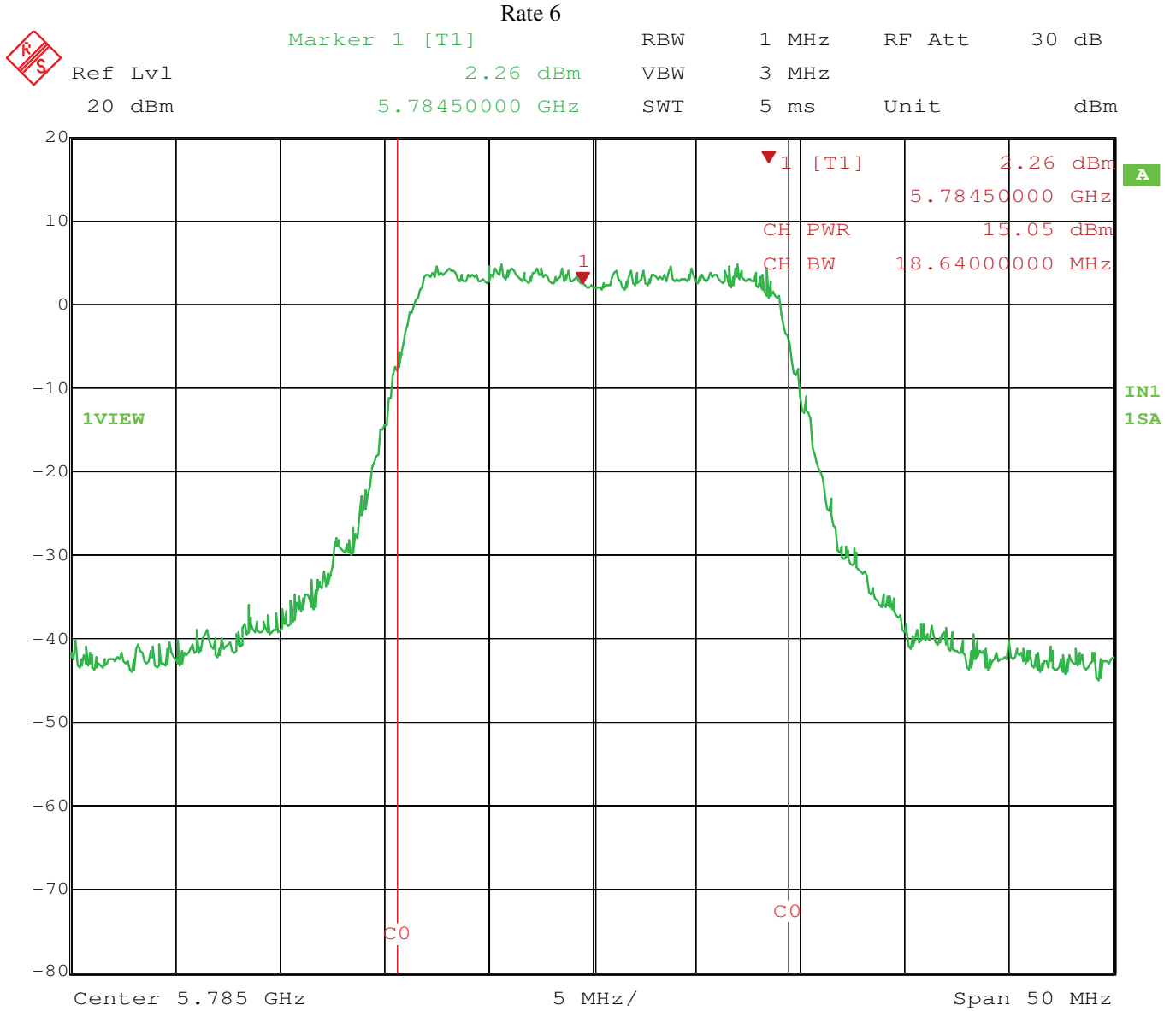
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 6.FEB.2009 16:27:34



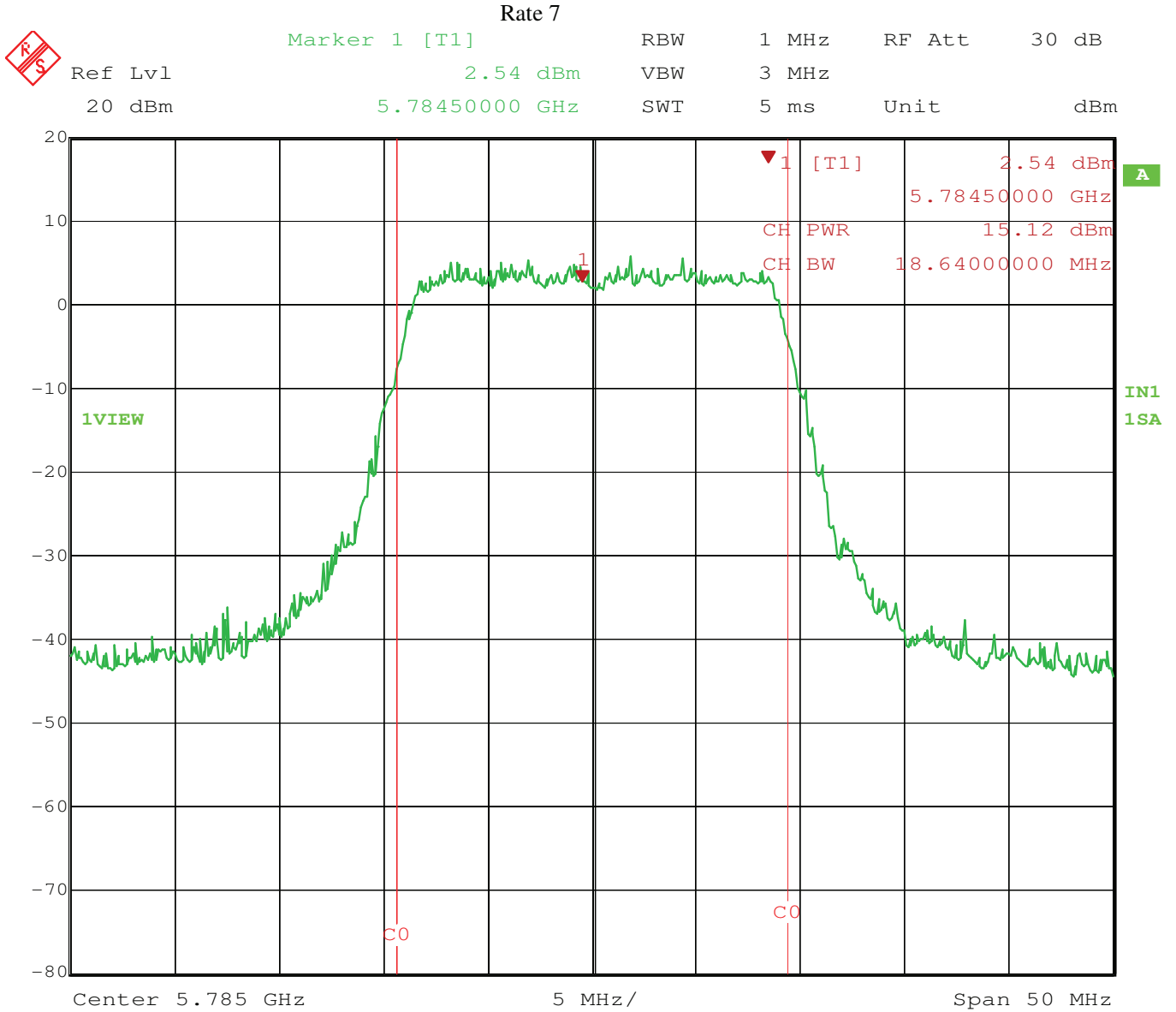
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 6.FEB.2009 16:28:19



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

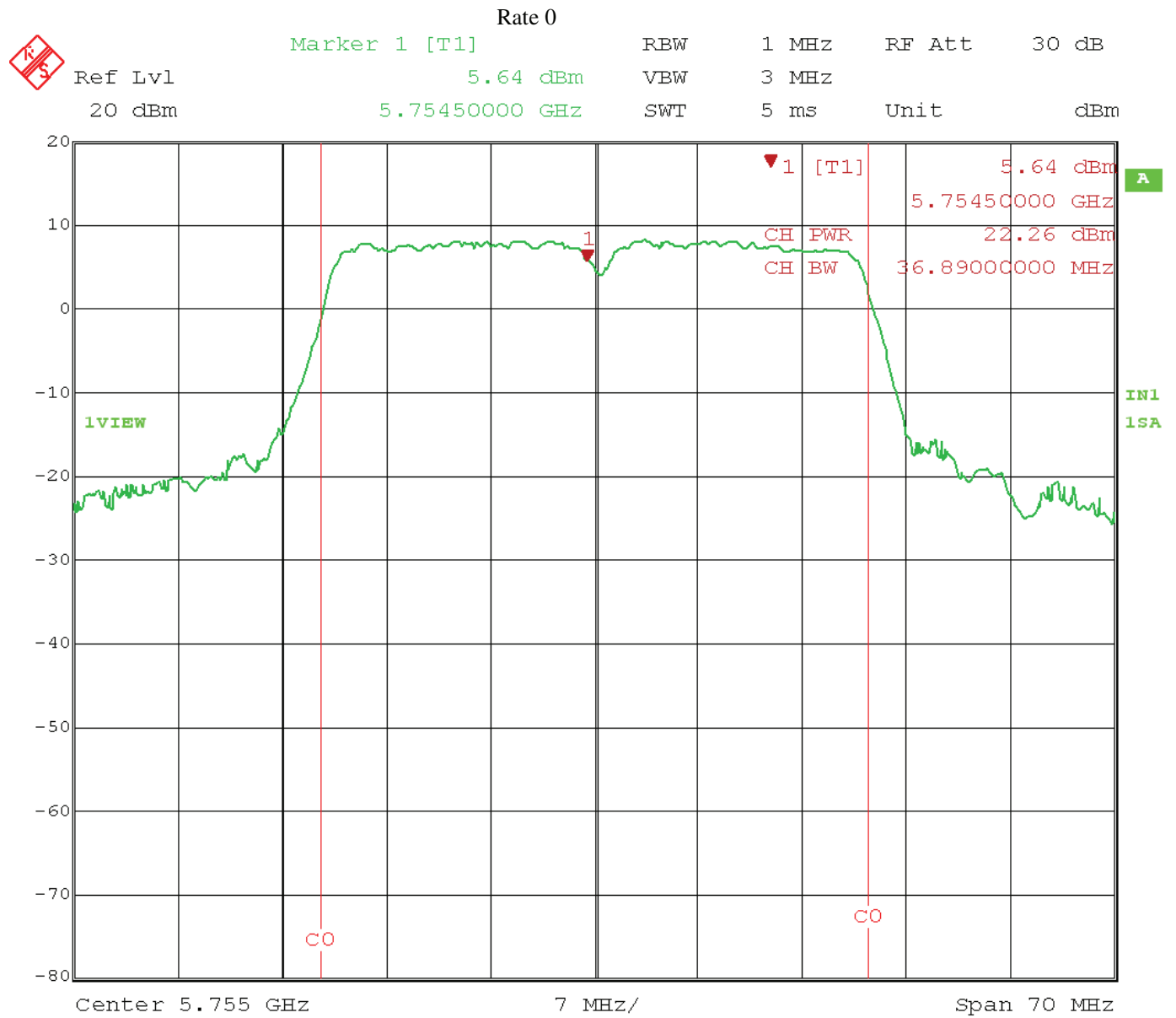


Date: 6.FEB.2009 16:29:15



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

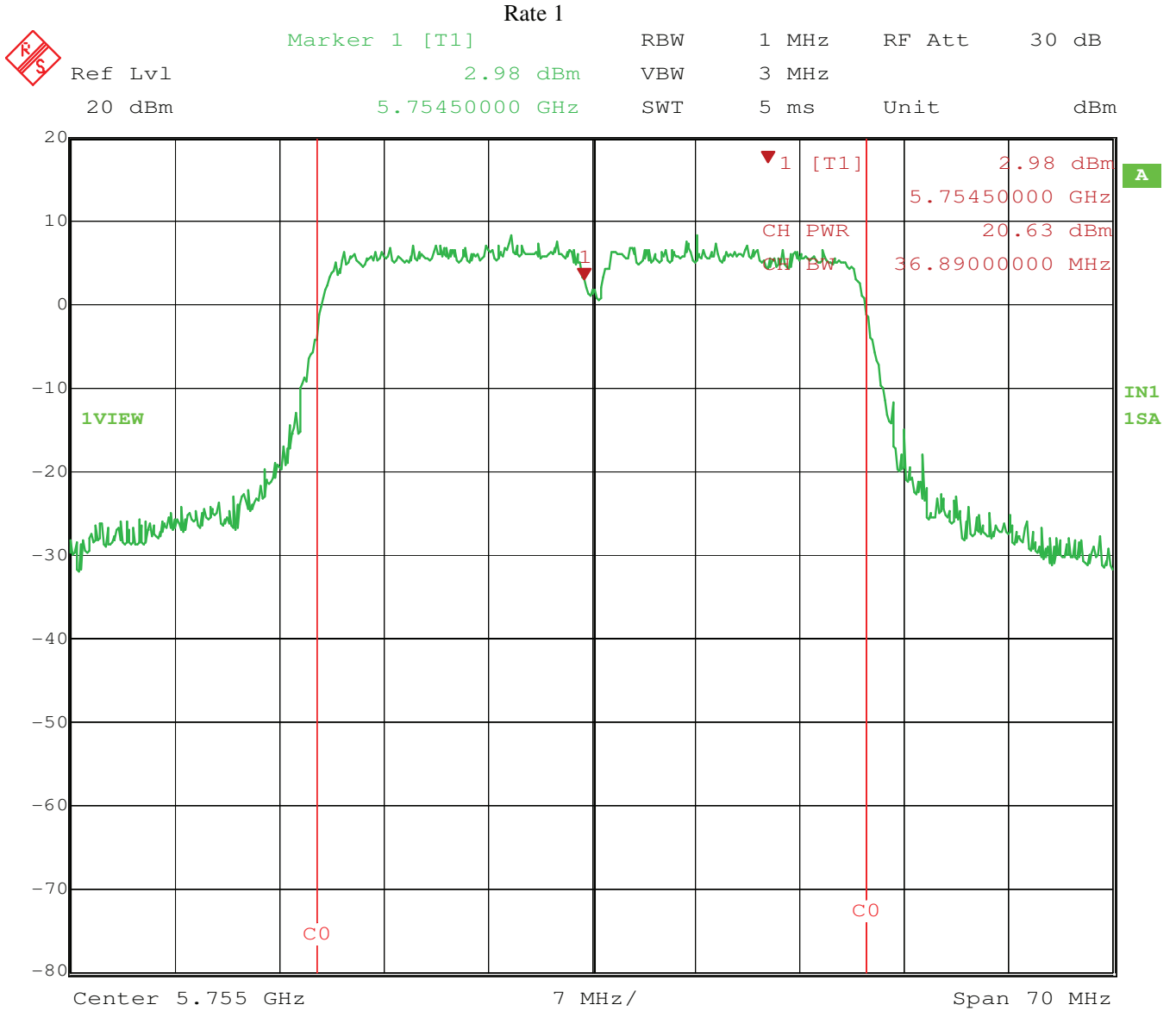
802.11n, 5.8GHz, 40MHz



Date: 6.FEB.2009 19:09:35



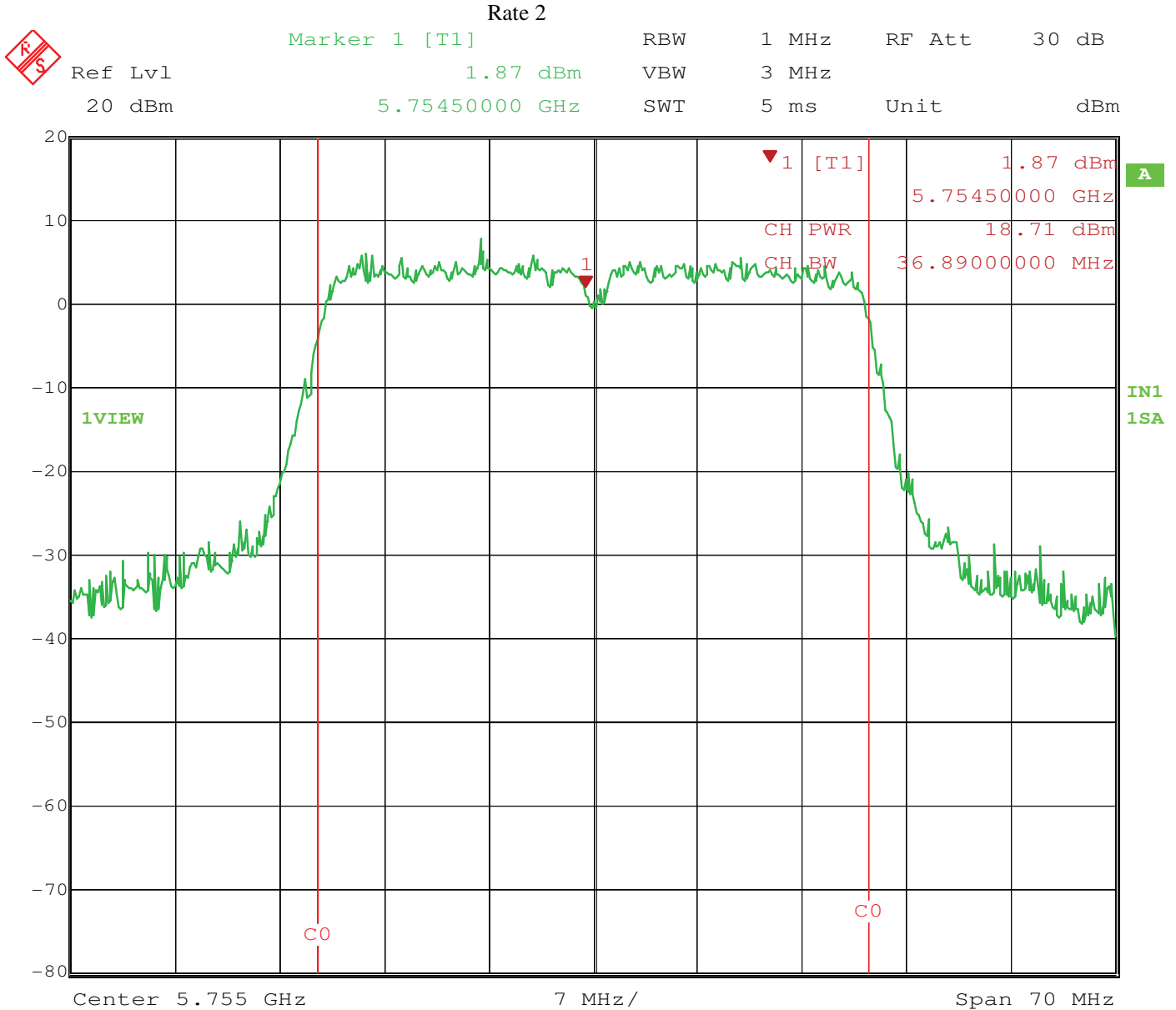
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 6.FEB.2009 19:10:19



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

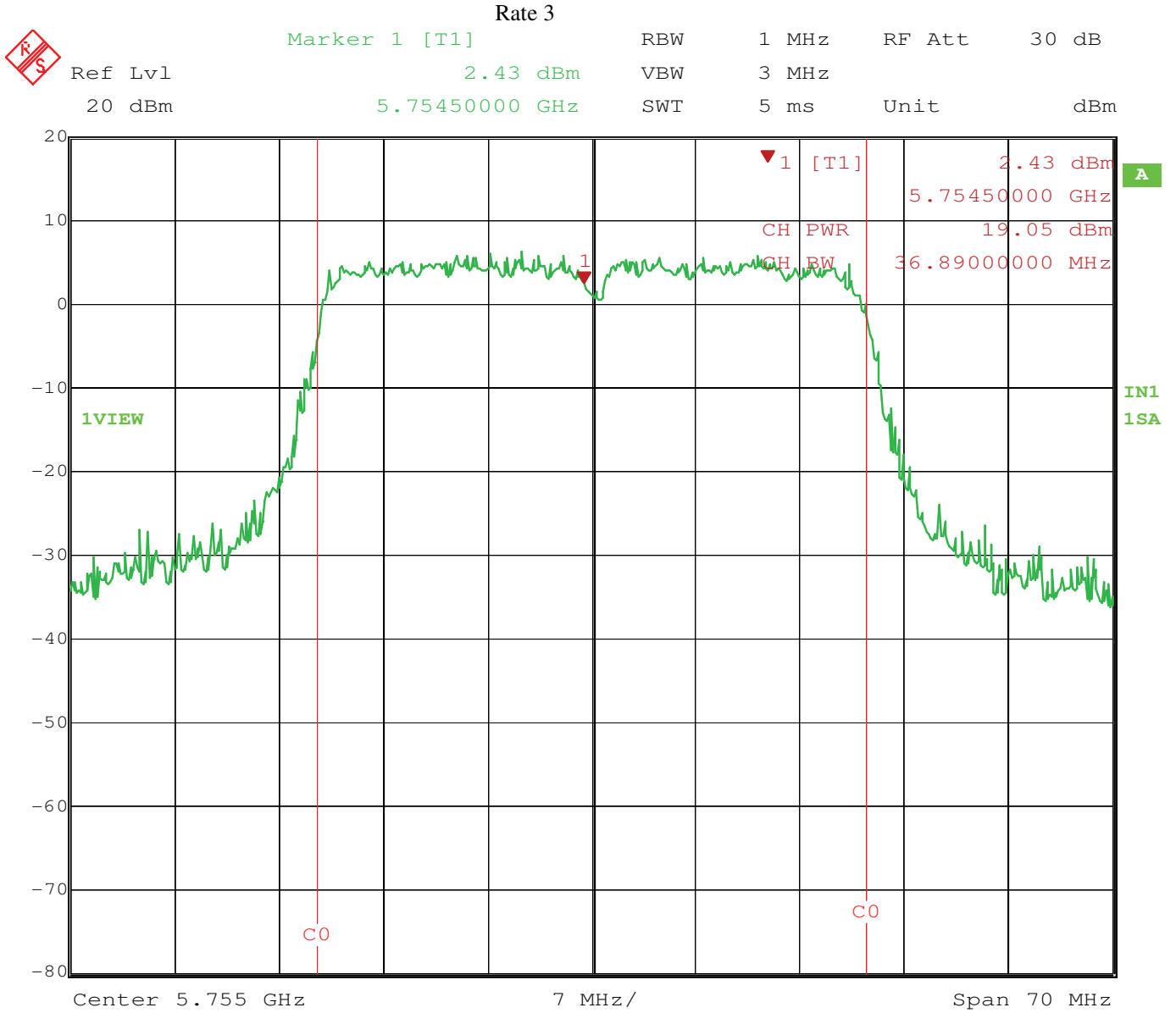


Date: 6.FEB.2009 19:13:43





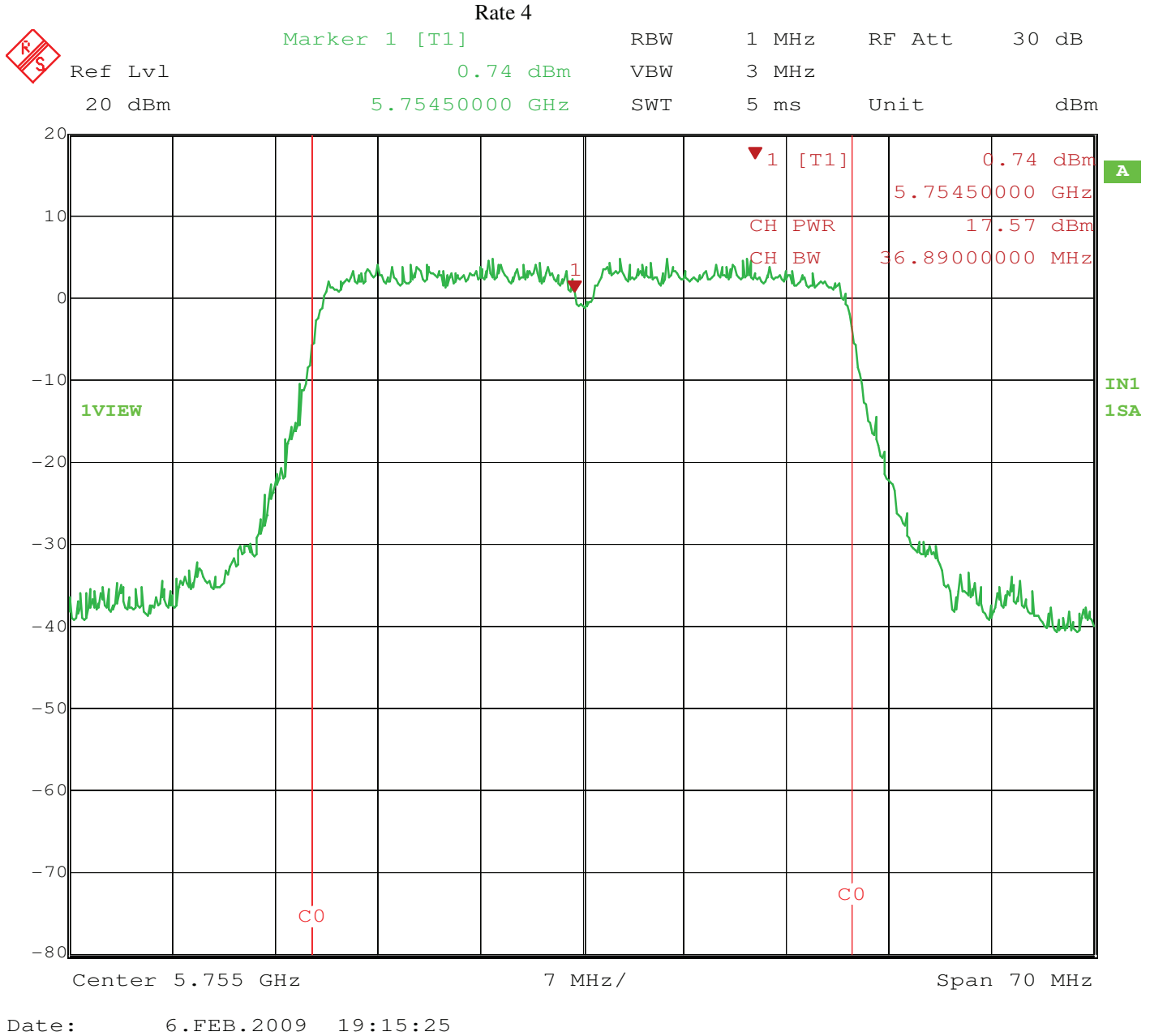
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 6.FEB.2009 19:14:28

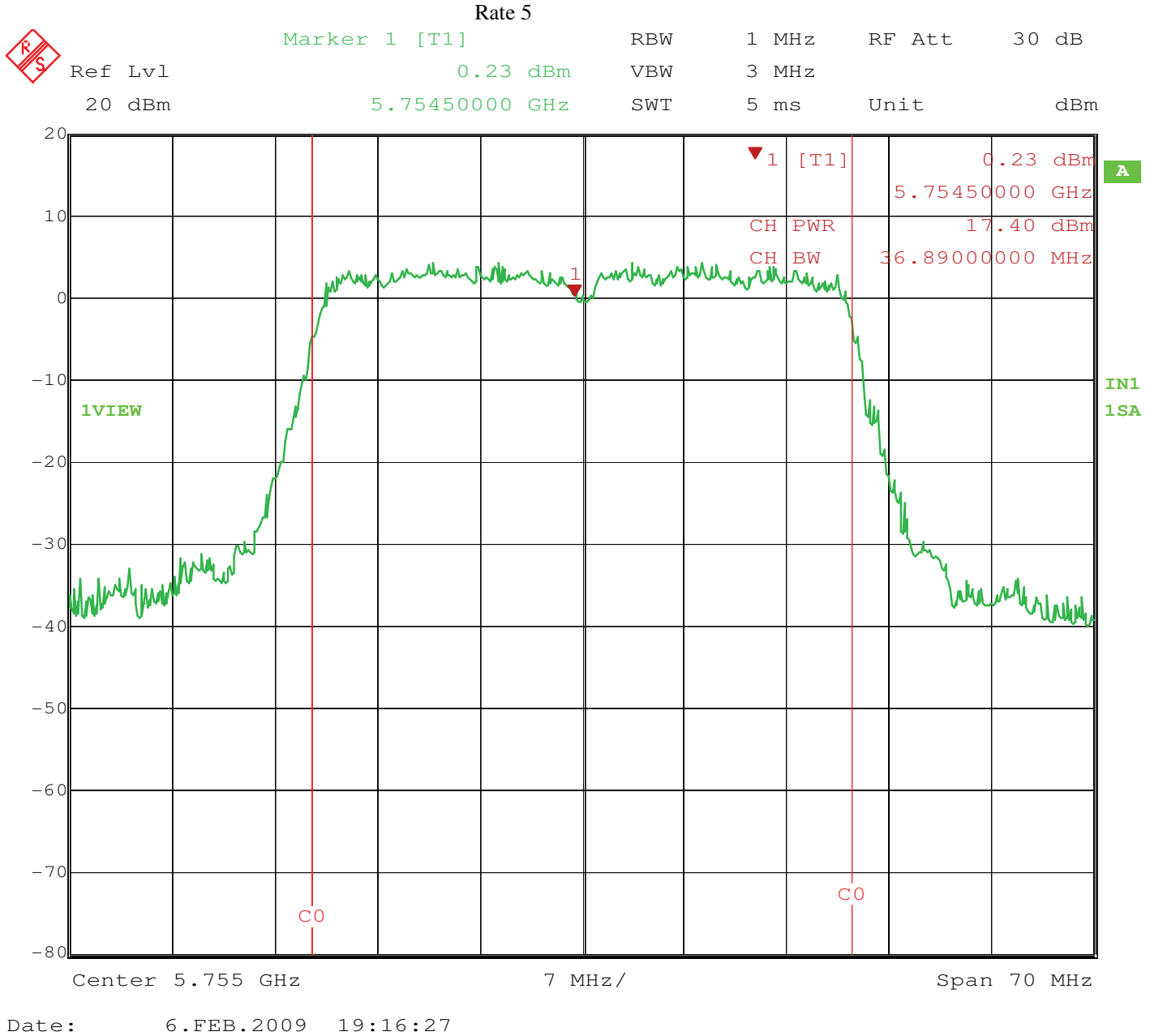


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



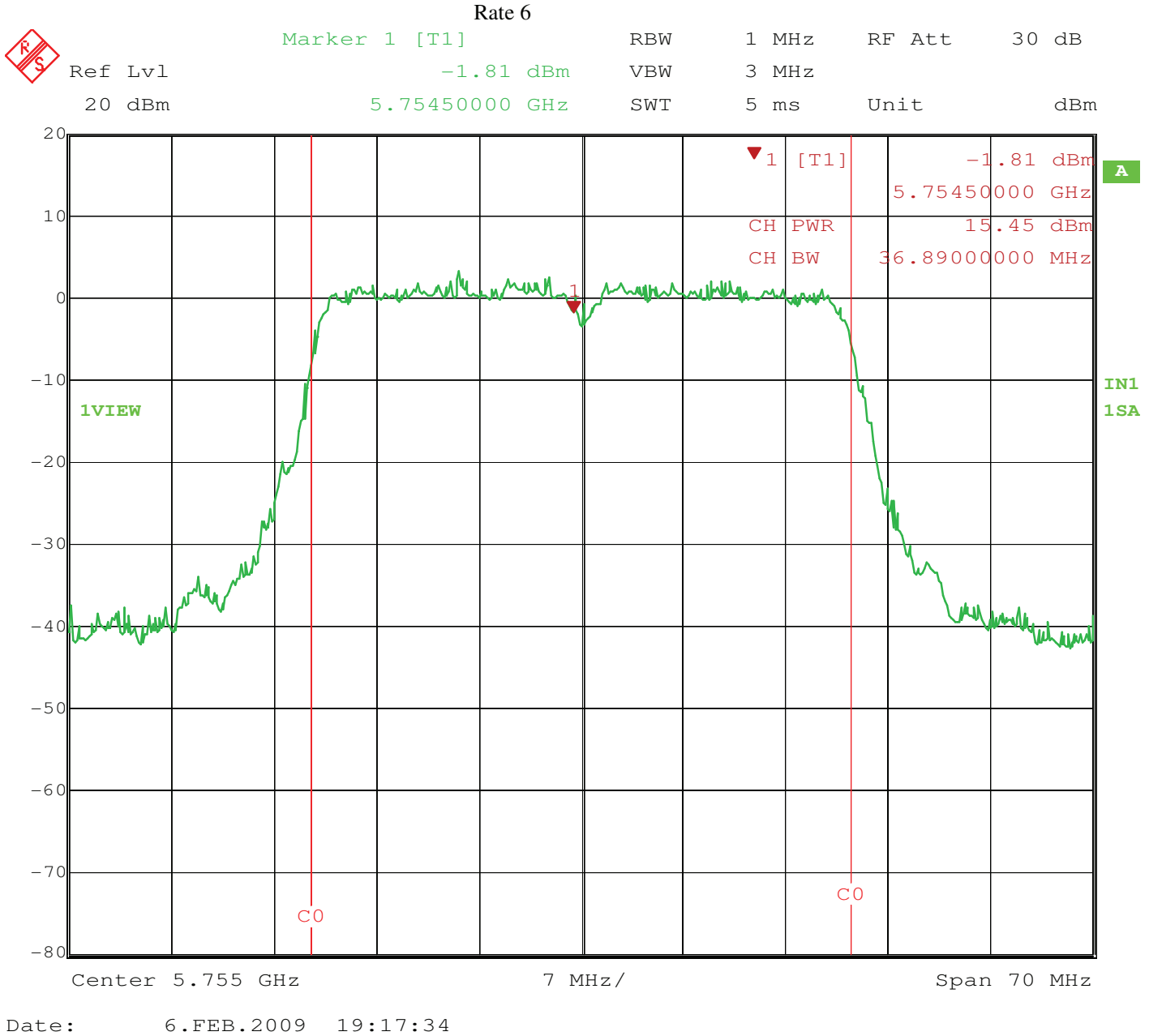


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



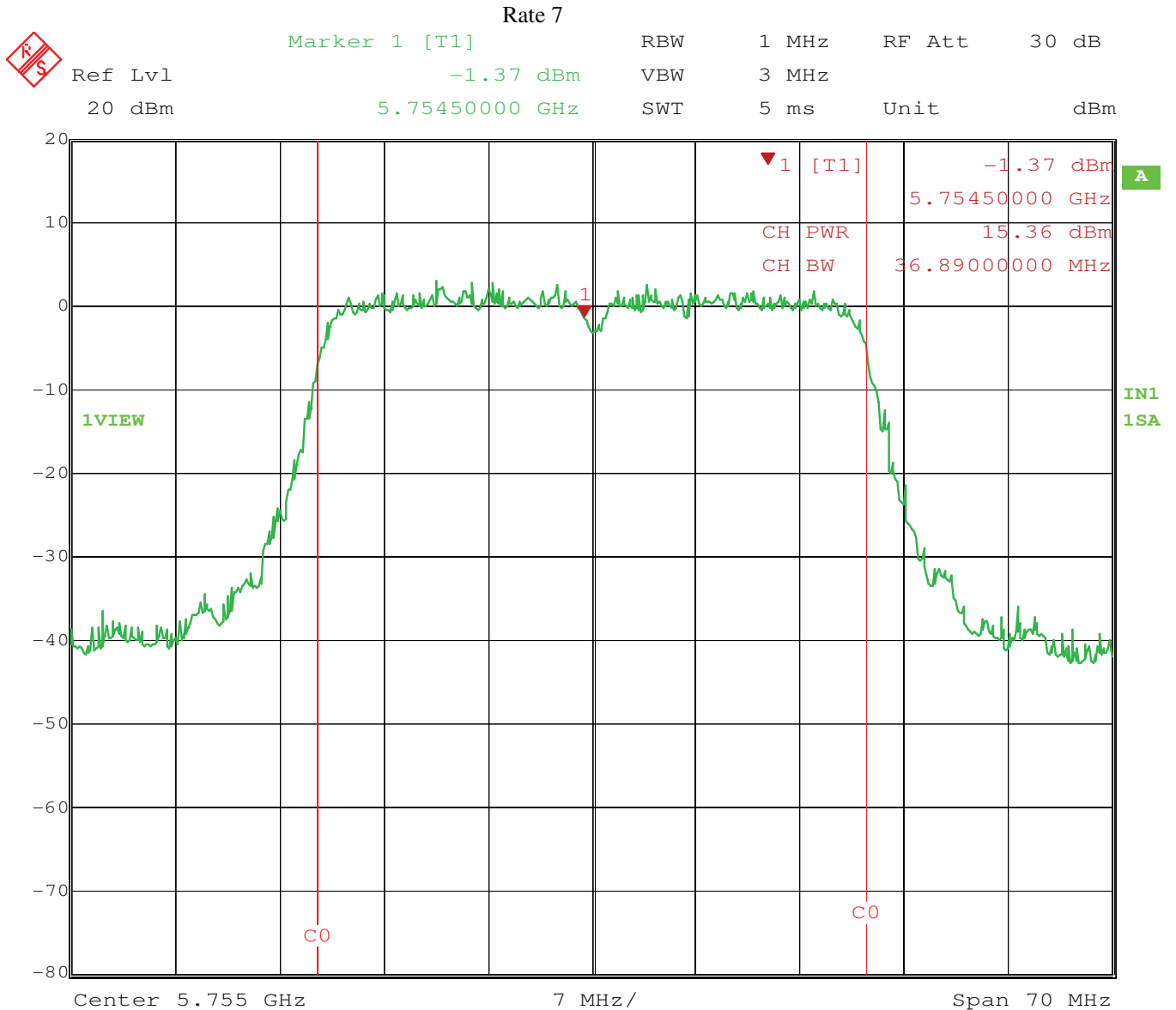


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 6.FEB.2009 19:18:43

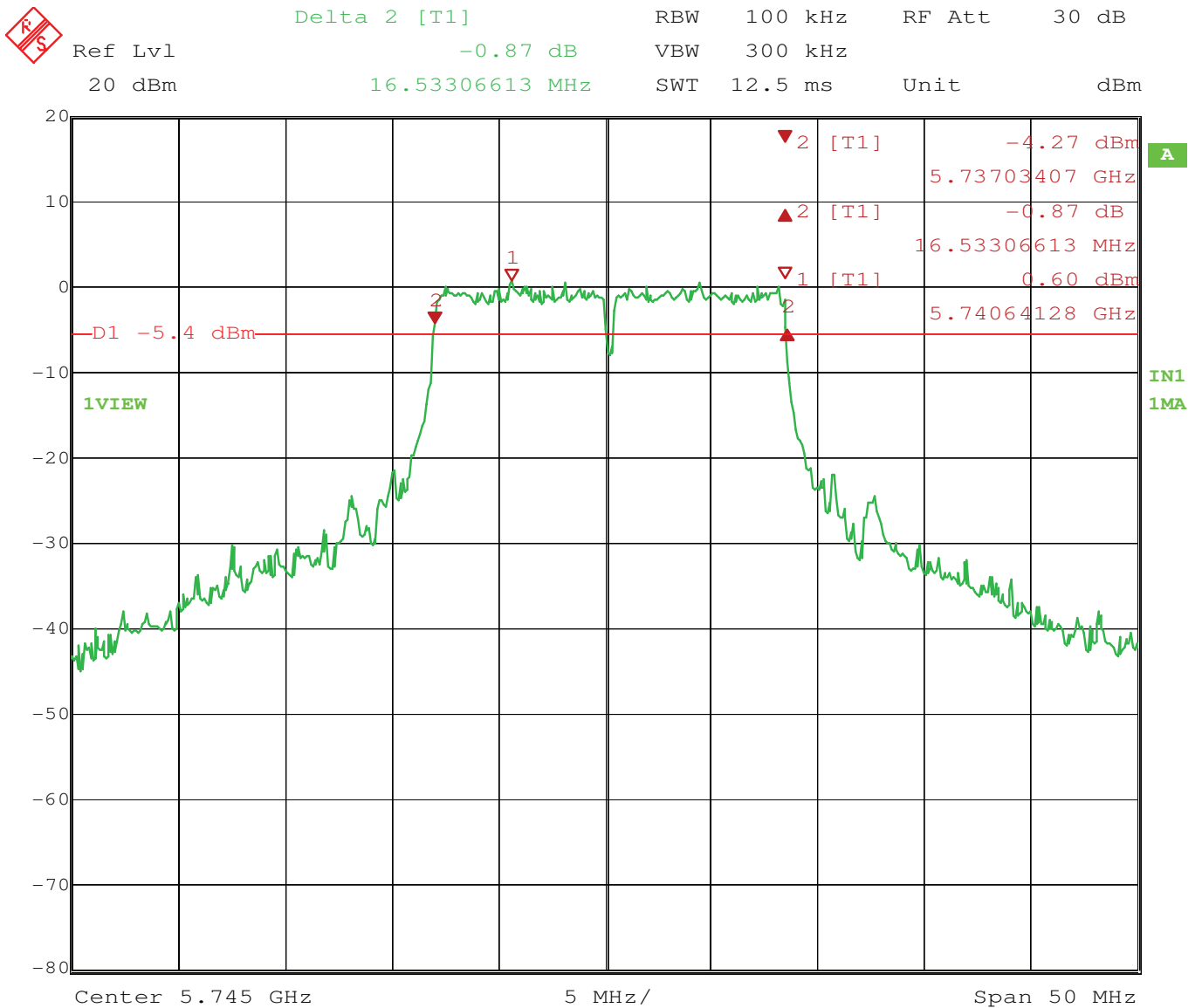


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 2. Minimum 6dB bandwidth

802.11a, chain A

Low Channel

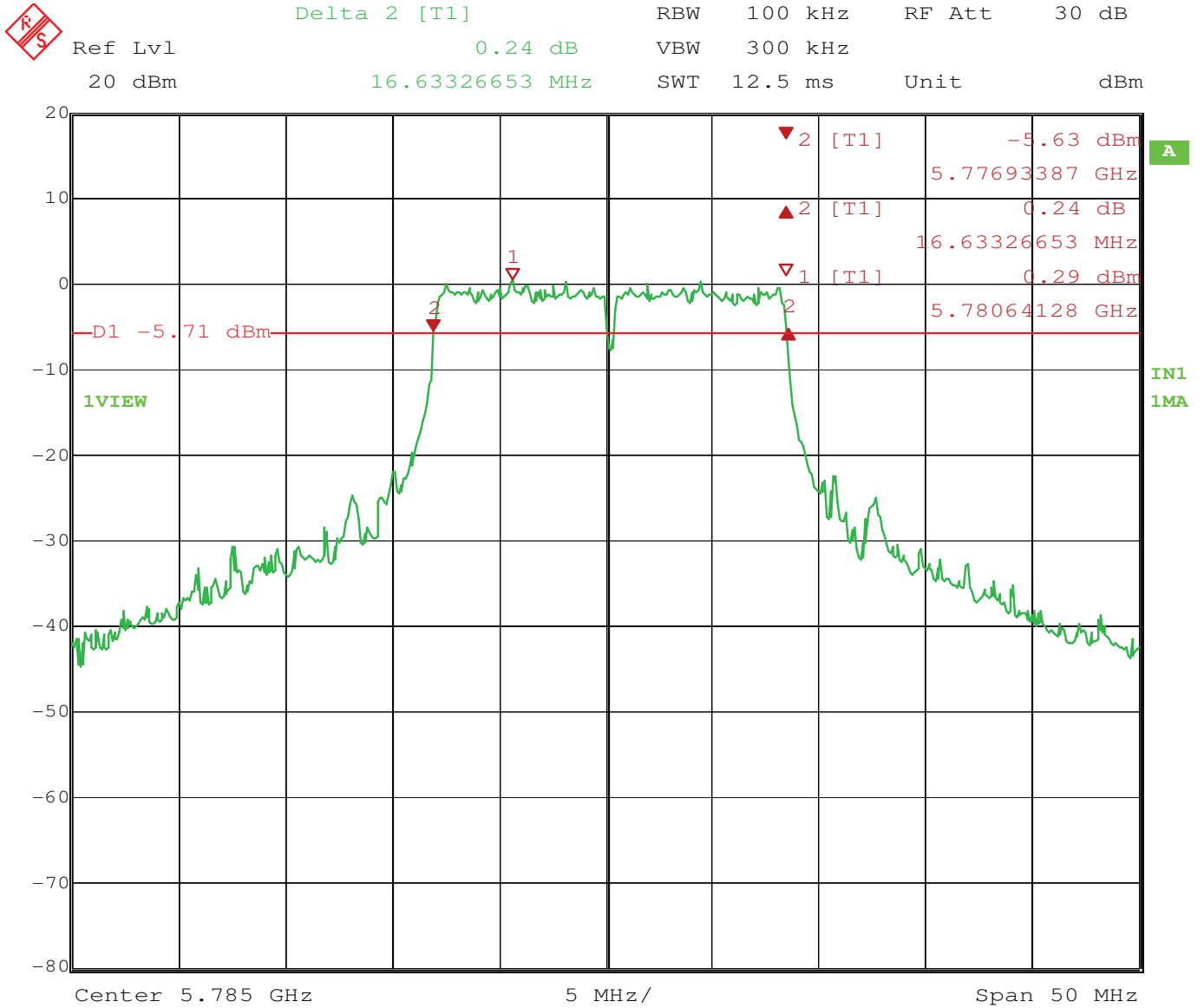


Date: 28.FEB.2009 12:22:45



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



Date: 28.FEB.2009 12:21:05

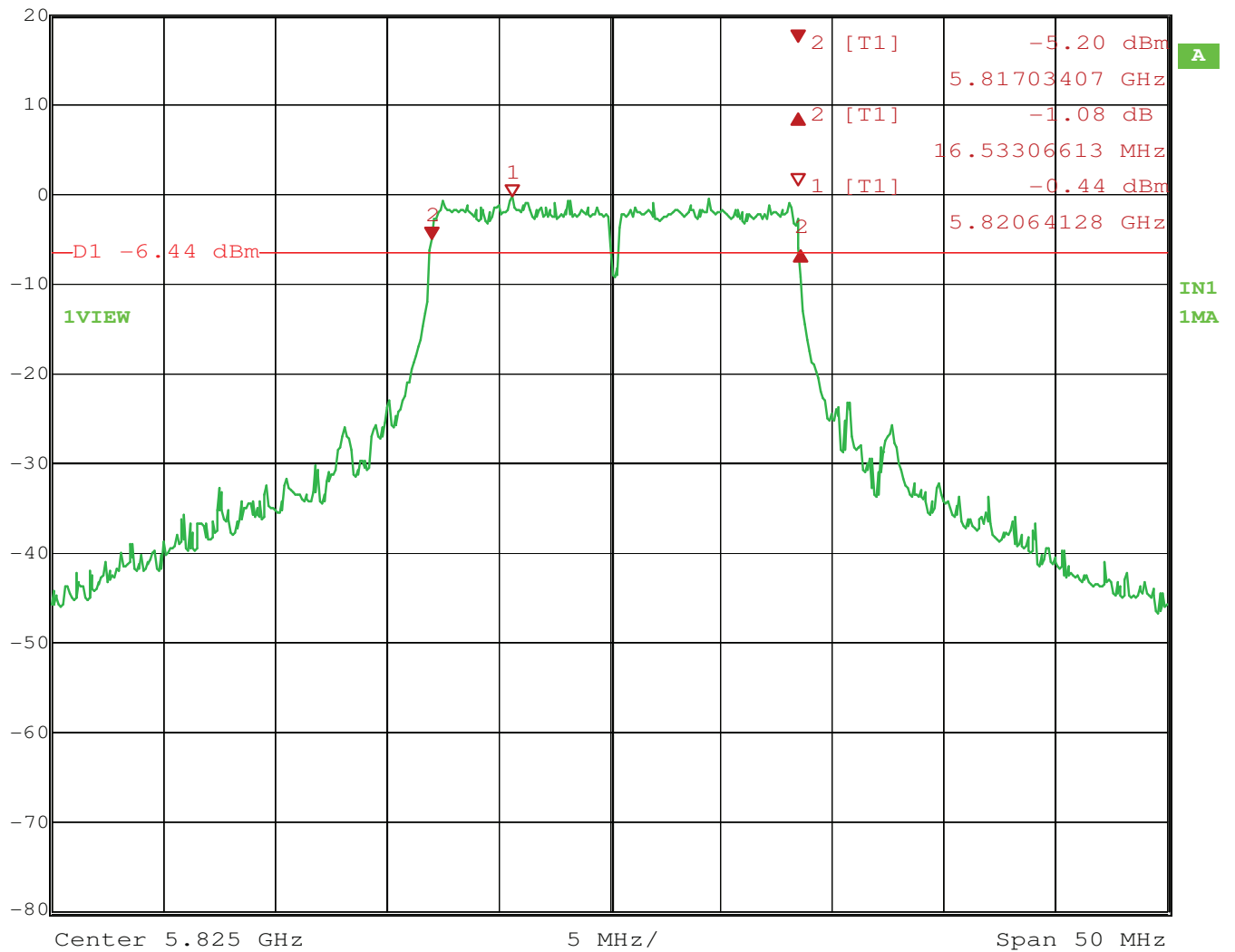


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel

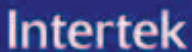


Delta 2 [T1] RBW 100 kHz RF Att 30 dB  
Ref Lvl -1.08 dB VBW 300 kHz  
20 dBm 16.53306613 MHz SWT 12.5 ms Unit dBm



Date: 28.FEB.2009 12:16:57

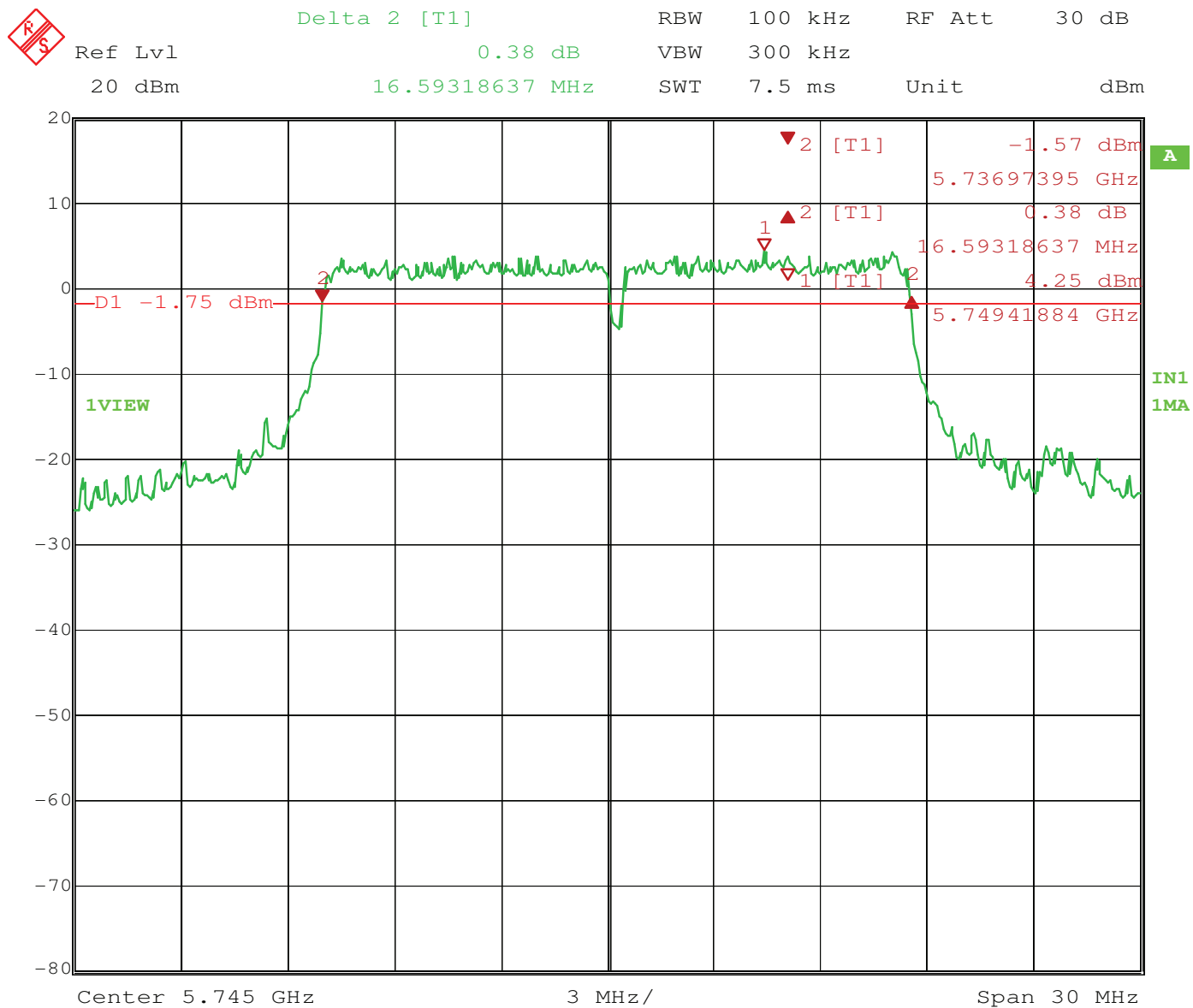




**FCC ID: RUNMPC8377EWLAN**  
**IC: 6744A-MPC8377**

**802.11a, chain B**

## Low Channel

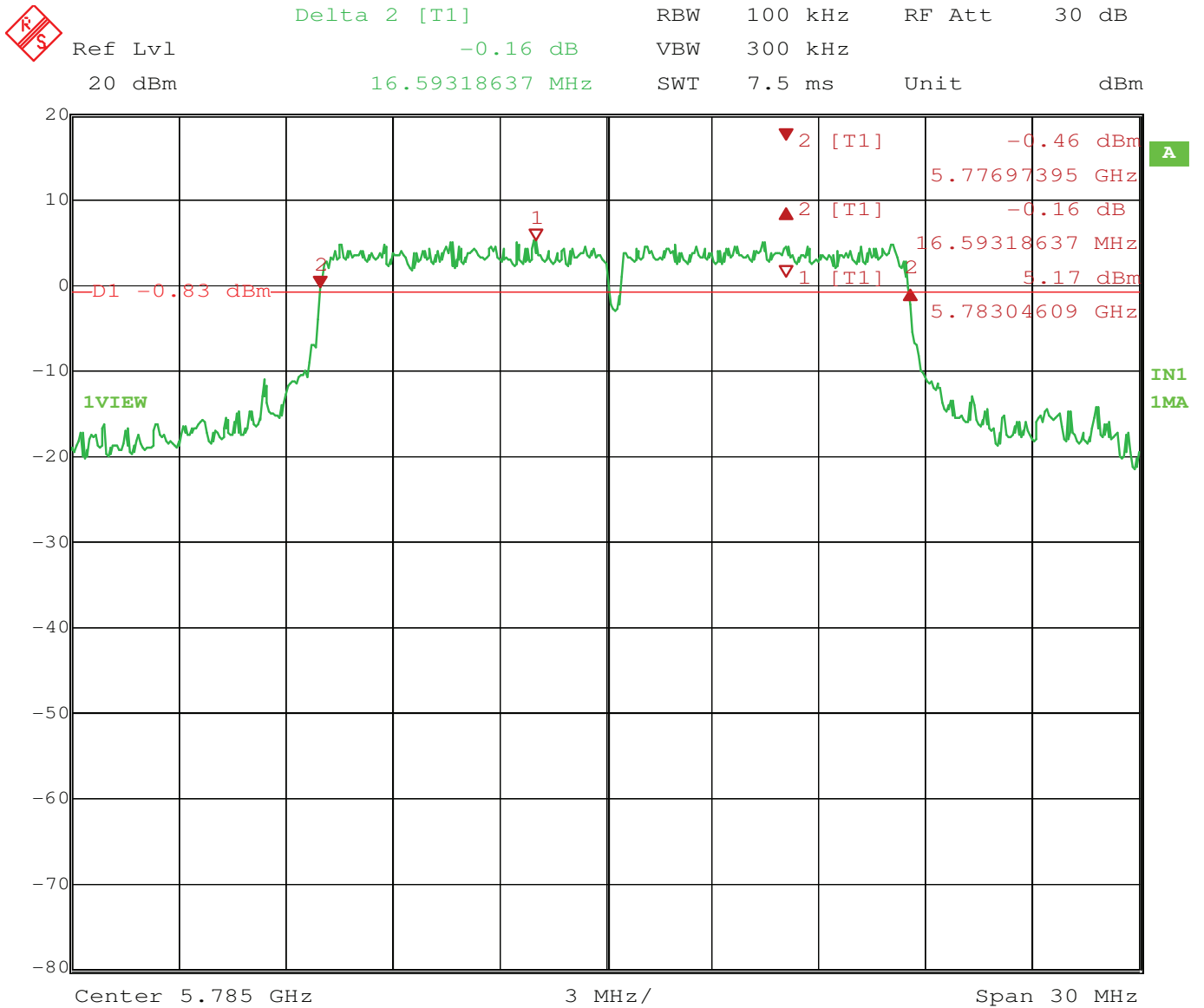


Date: 6.FEB.2009 14:10:12



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel

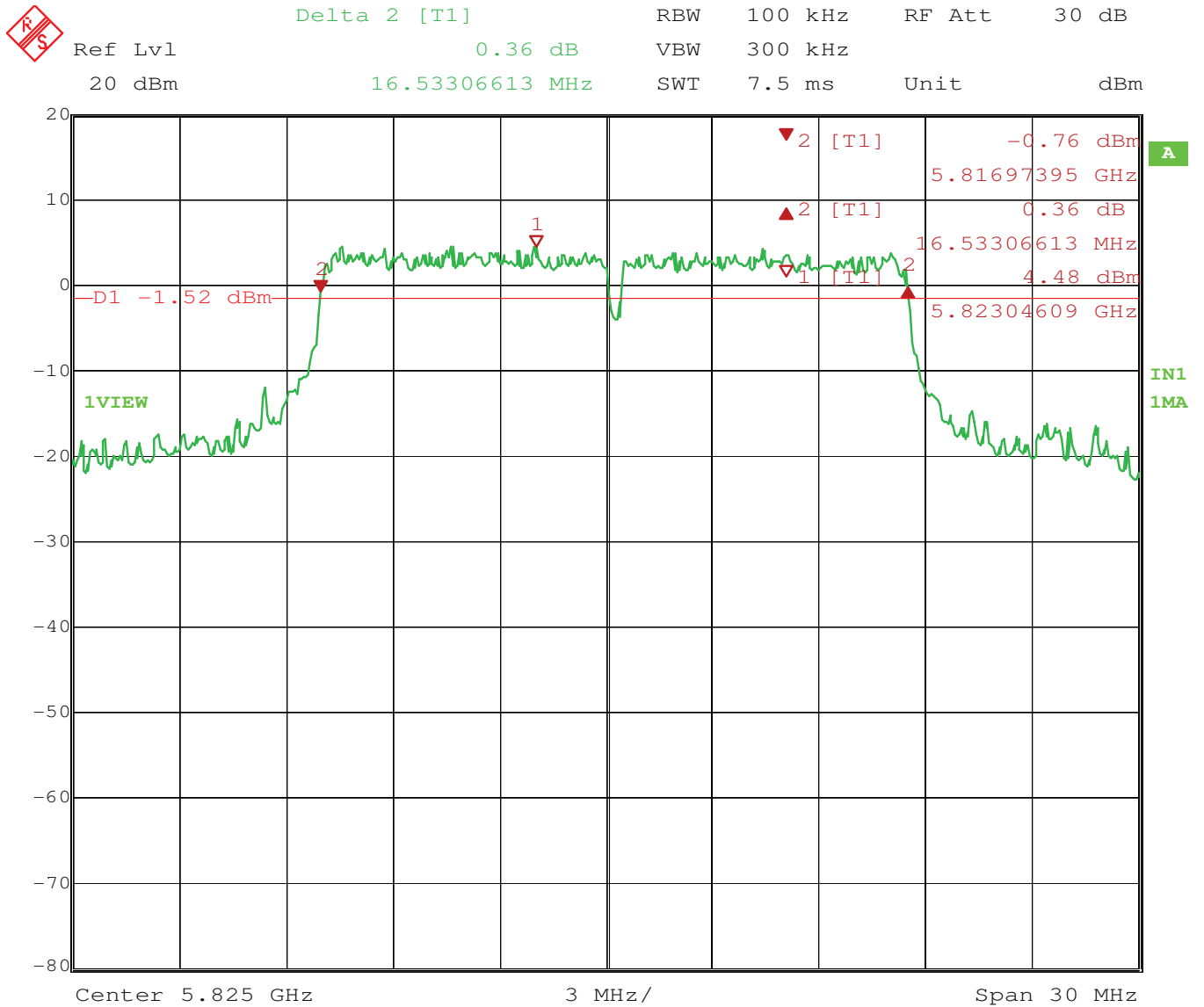


Date: 6.FEB.2009 14:08:14



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



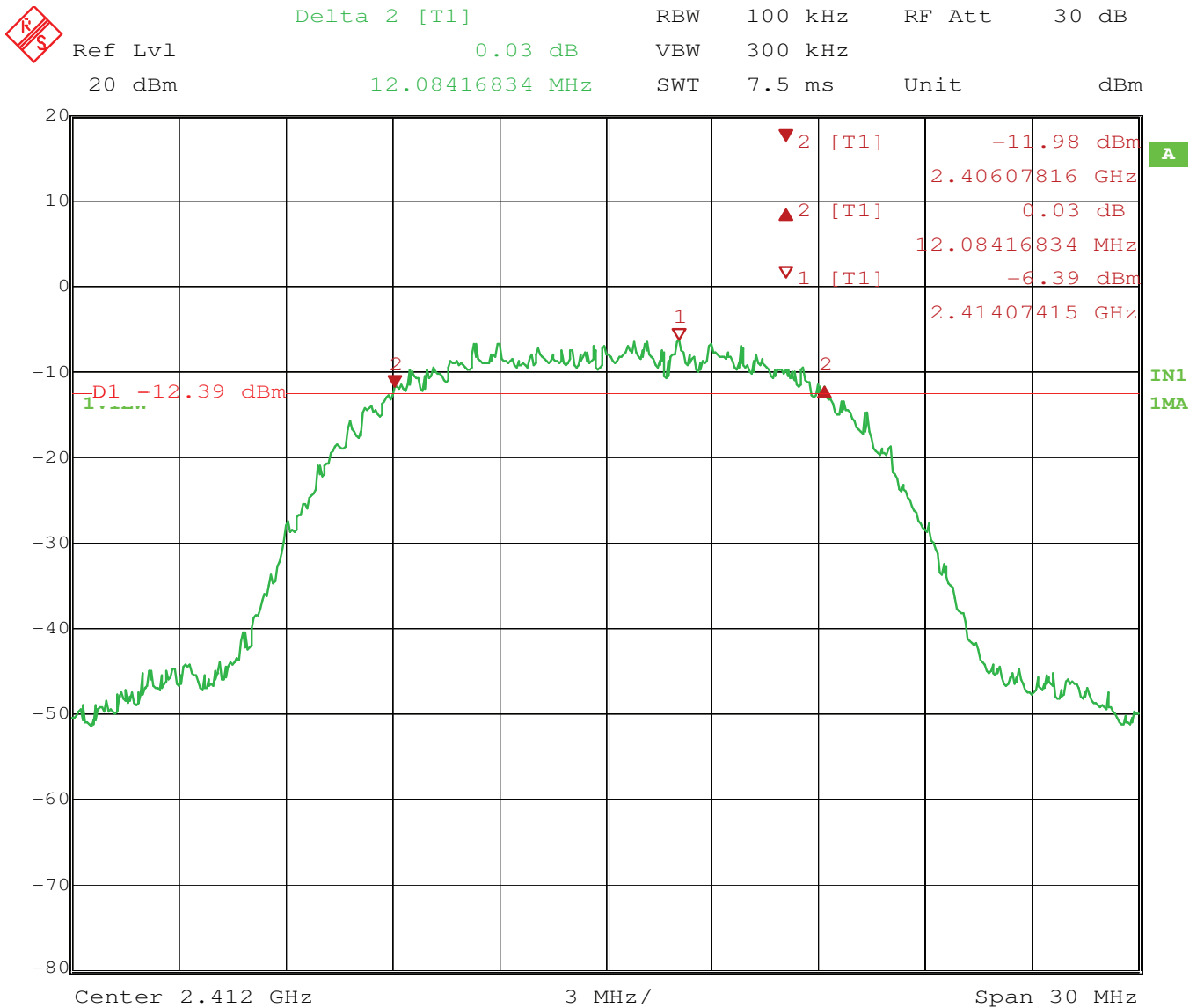
Date: 6.FEB.2009 14:06:25



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 802.11b, Chain A

### Low Channel

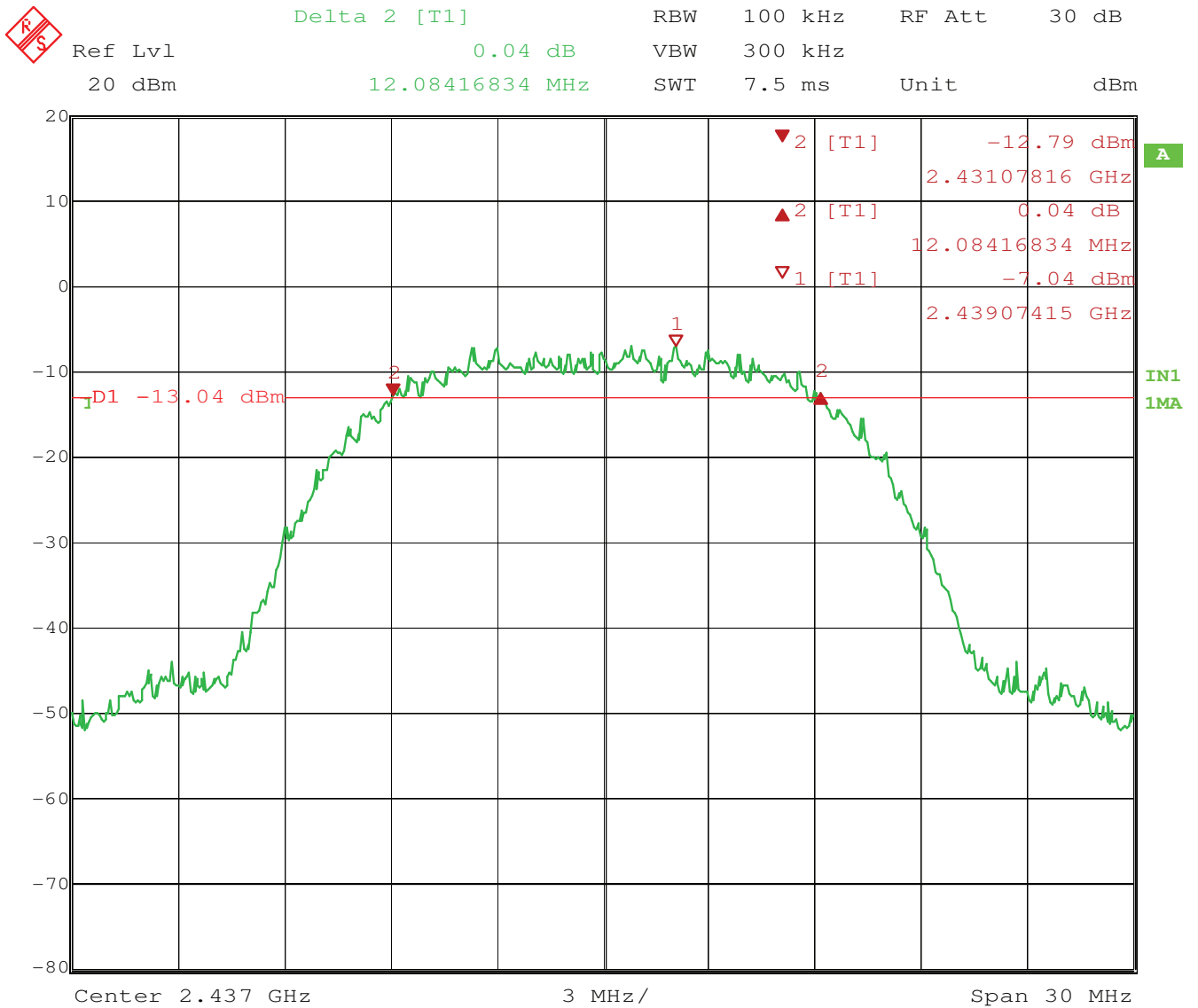


Date: 6.FEB.2009 15:55:30



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel

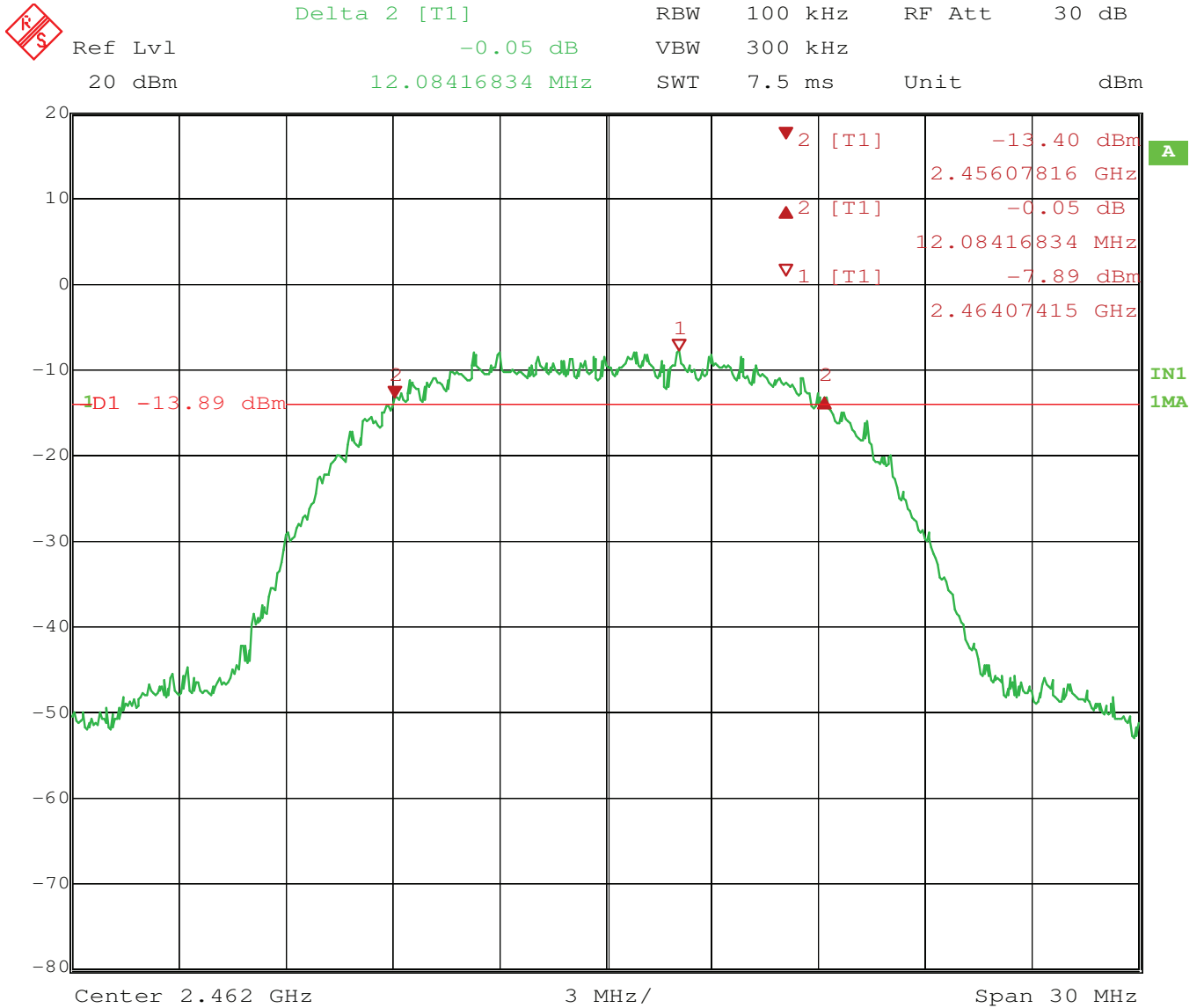


Date: 6.FEB.2009 15:53:58



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



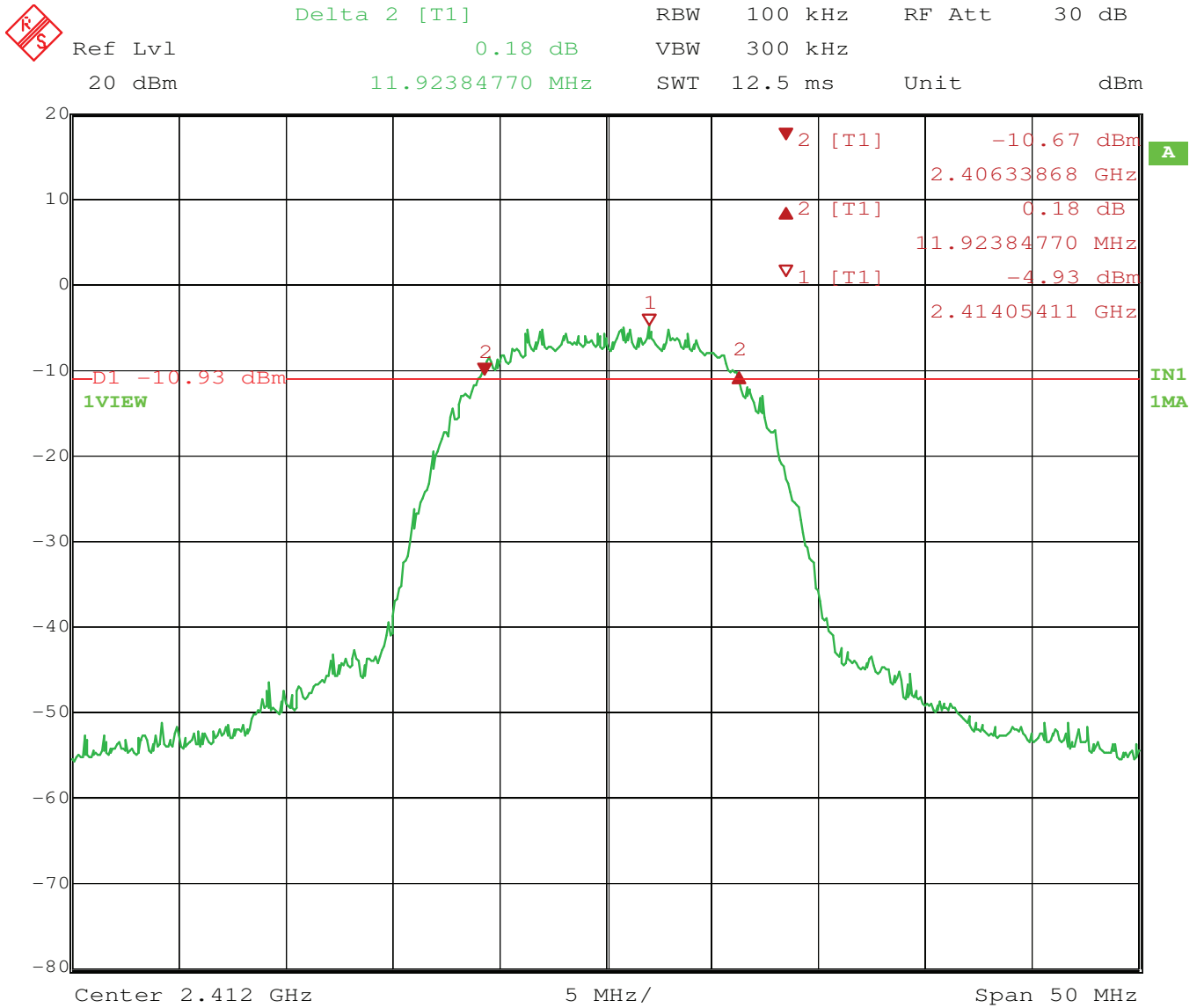
Date: 6.FEB.2009 15:49:23



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11b, Chain B

#### Low Channel

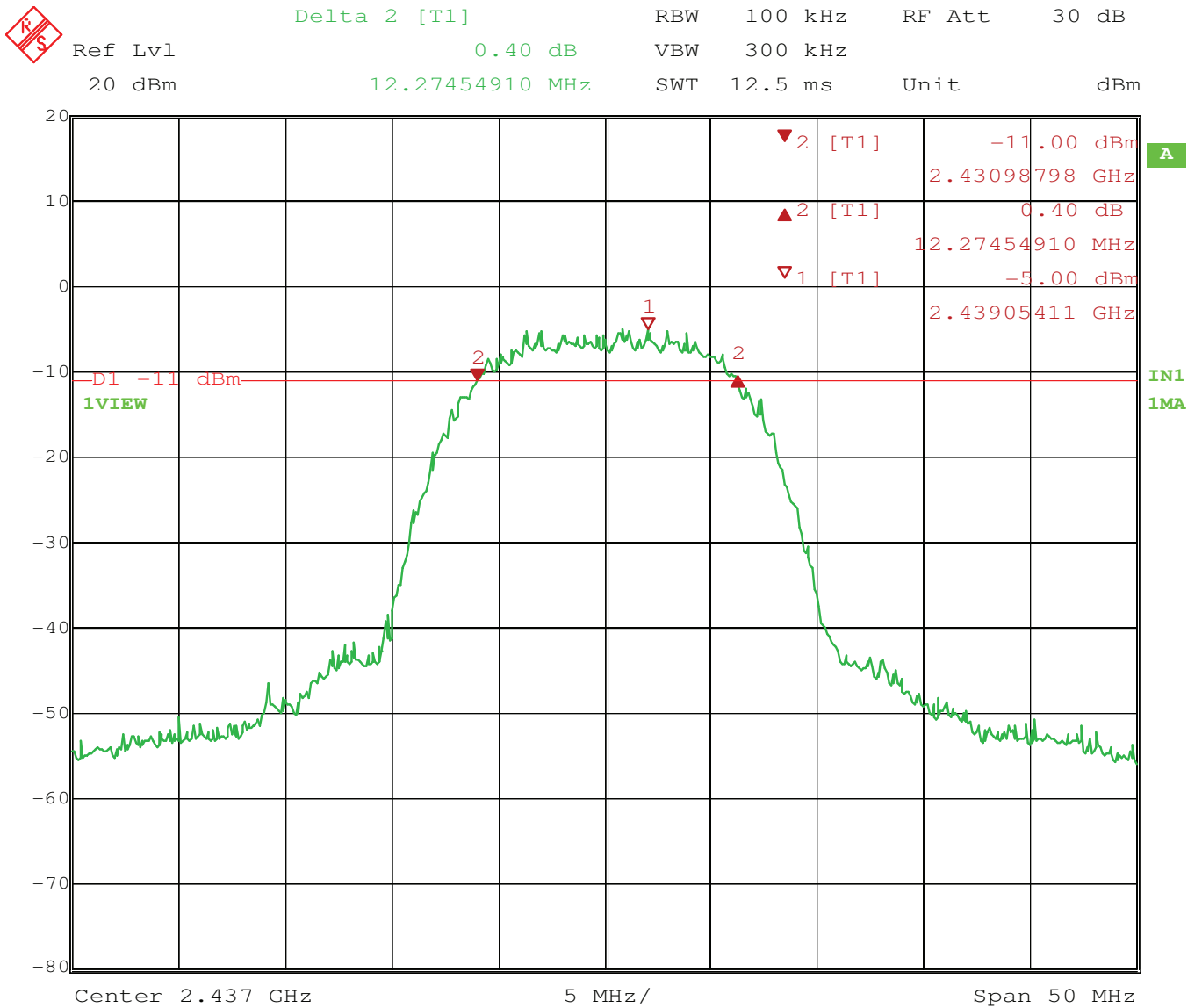


Date: 6.FEB.2009 15:09:49



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



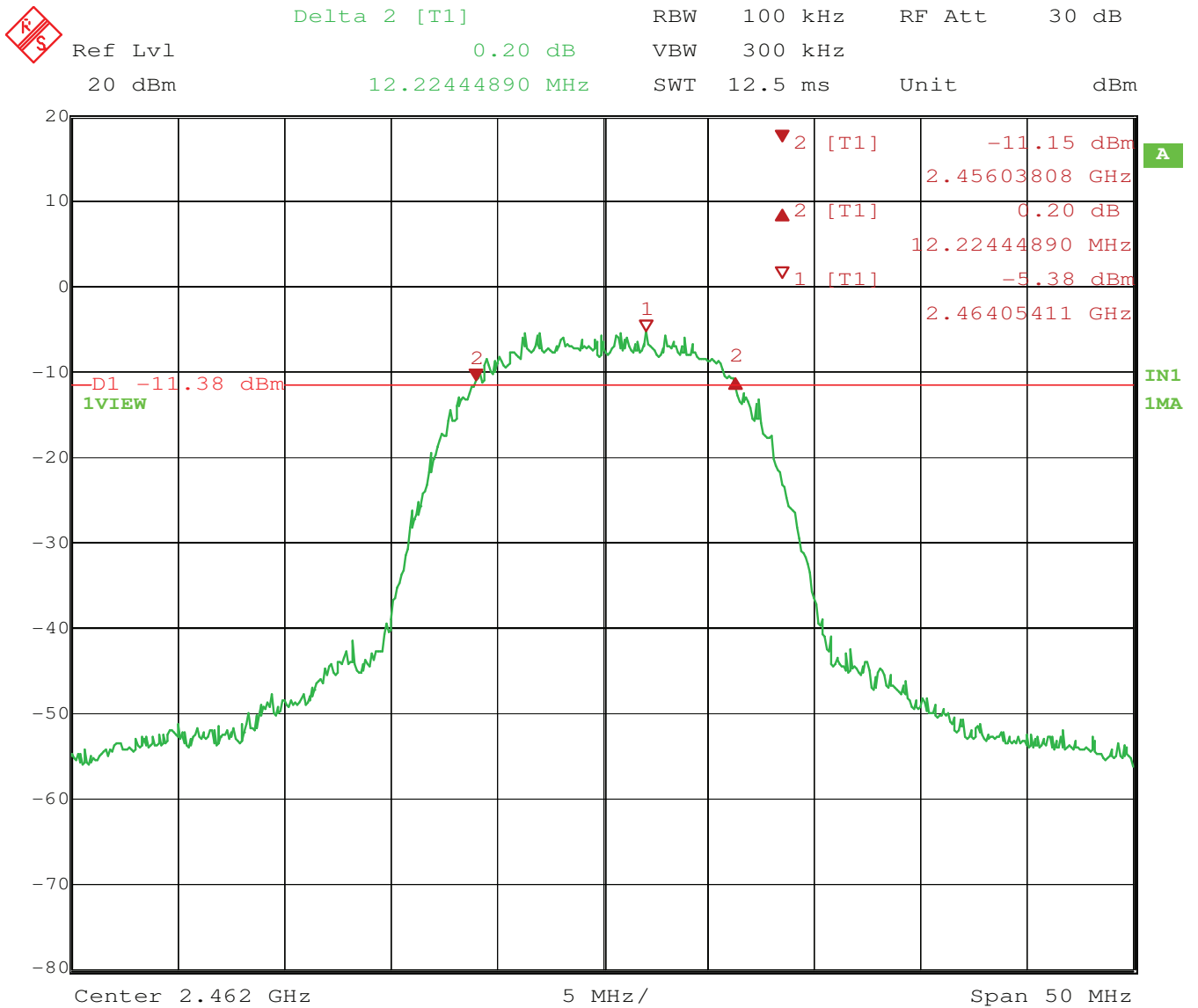
Date: 6.FEB.2009 15:08:31





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



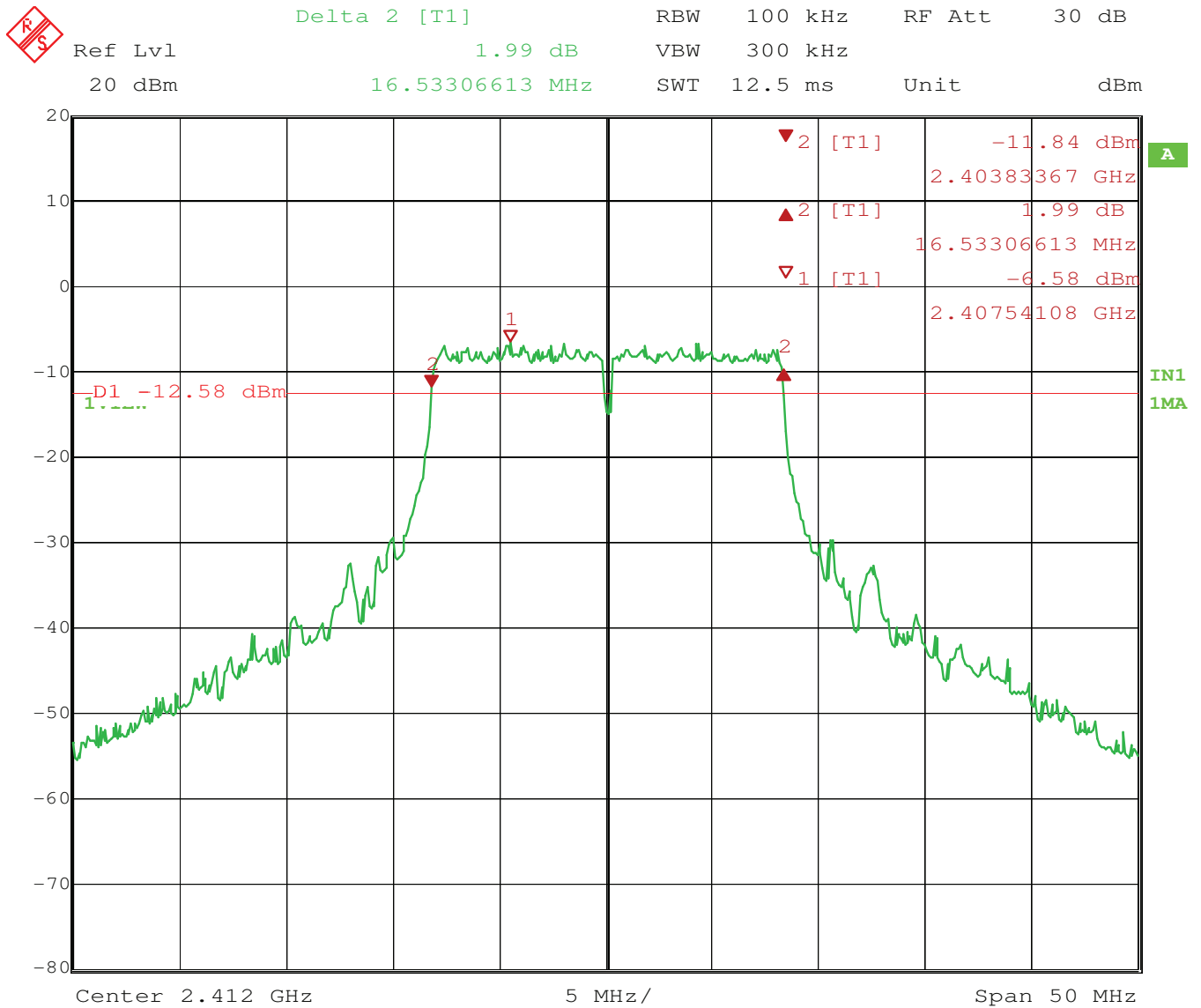
Date: 6.FEB.2009 15:06:30



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 802.11g, Chain A

### Low Channel

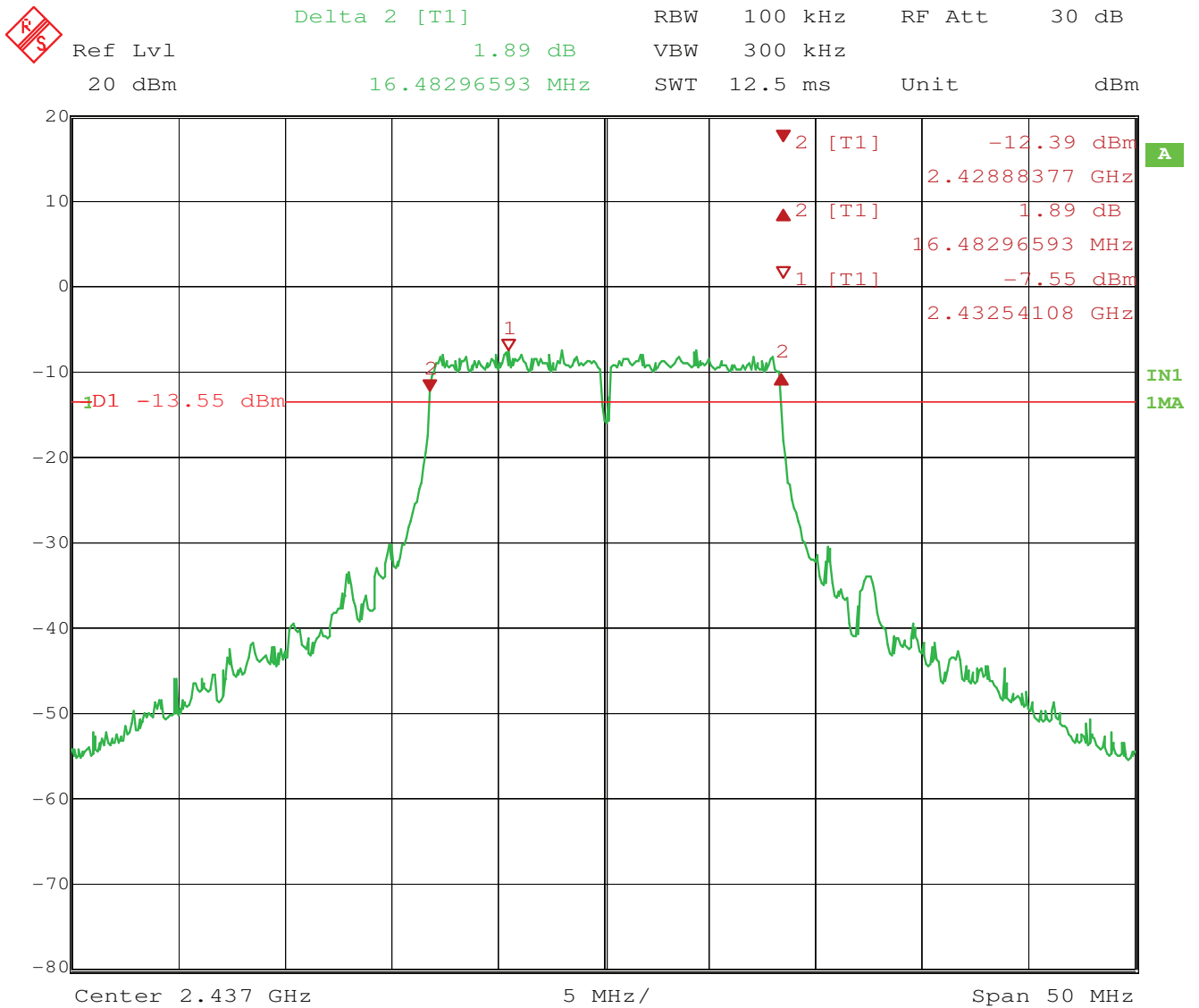


Date: 28.FEB.2009 10:57:01



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel

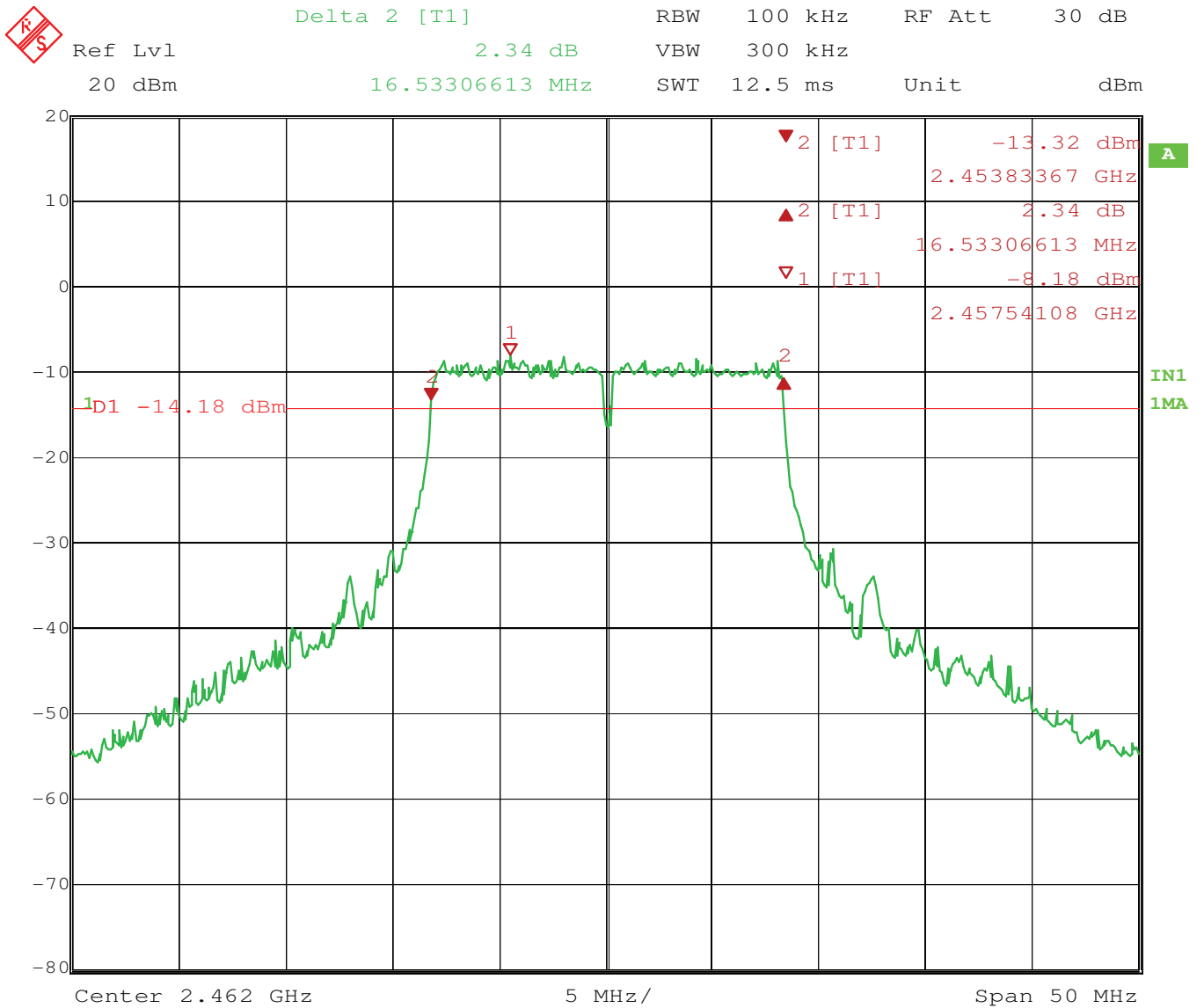


Date: 28.FEB.2009 10:55:42



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



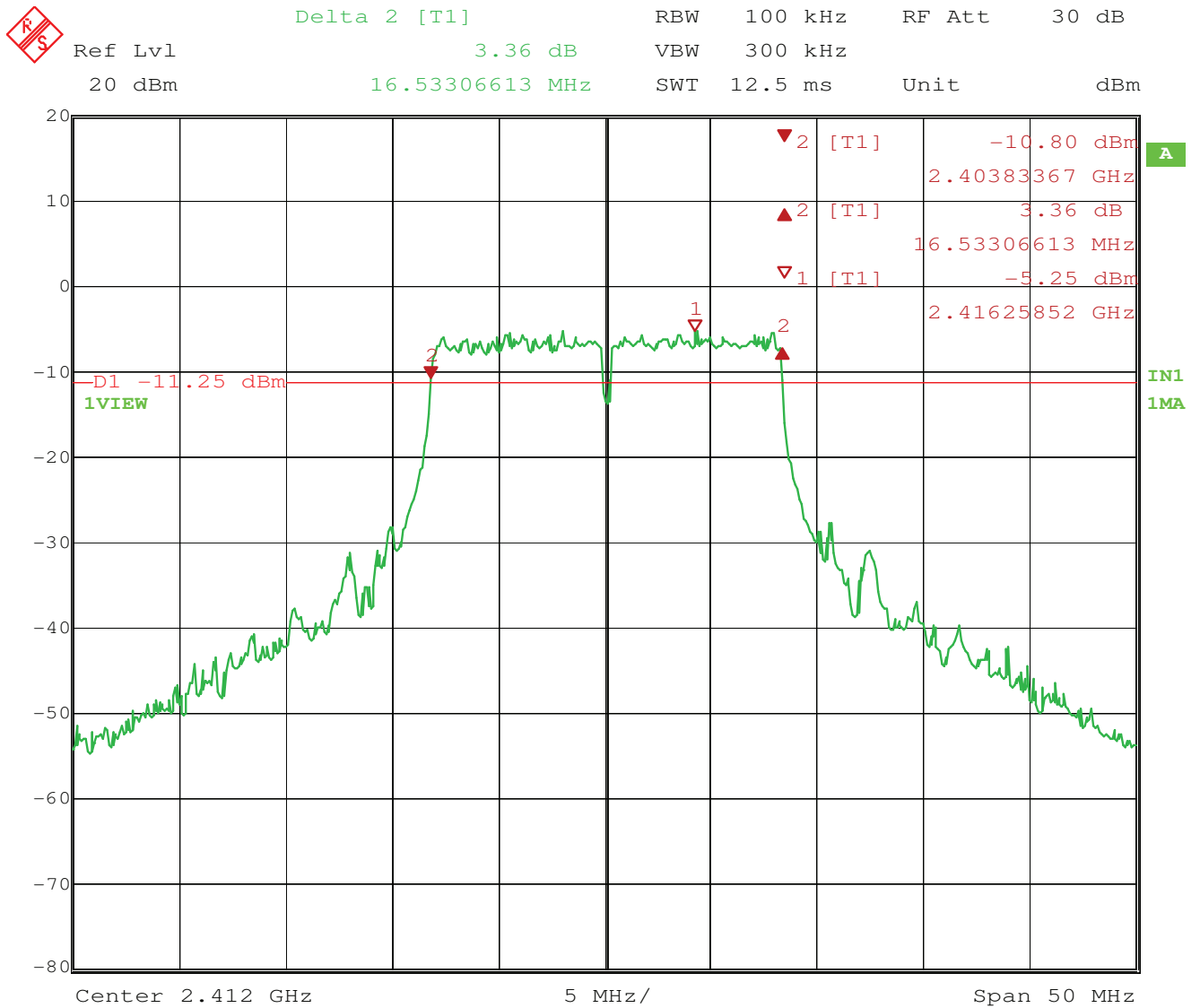
Date: 28.FEB.2009 10:53:54



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 802.11g, Chain B

### Low Channel



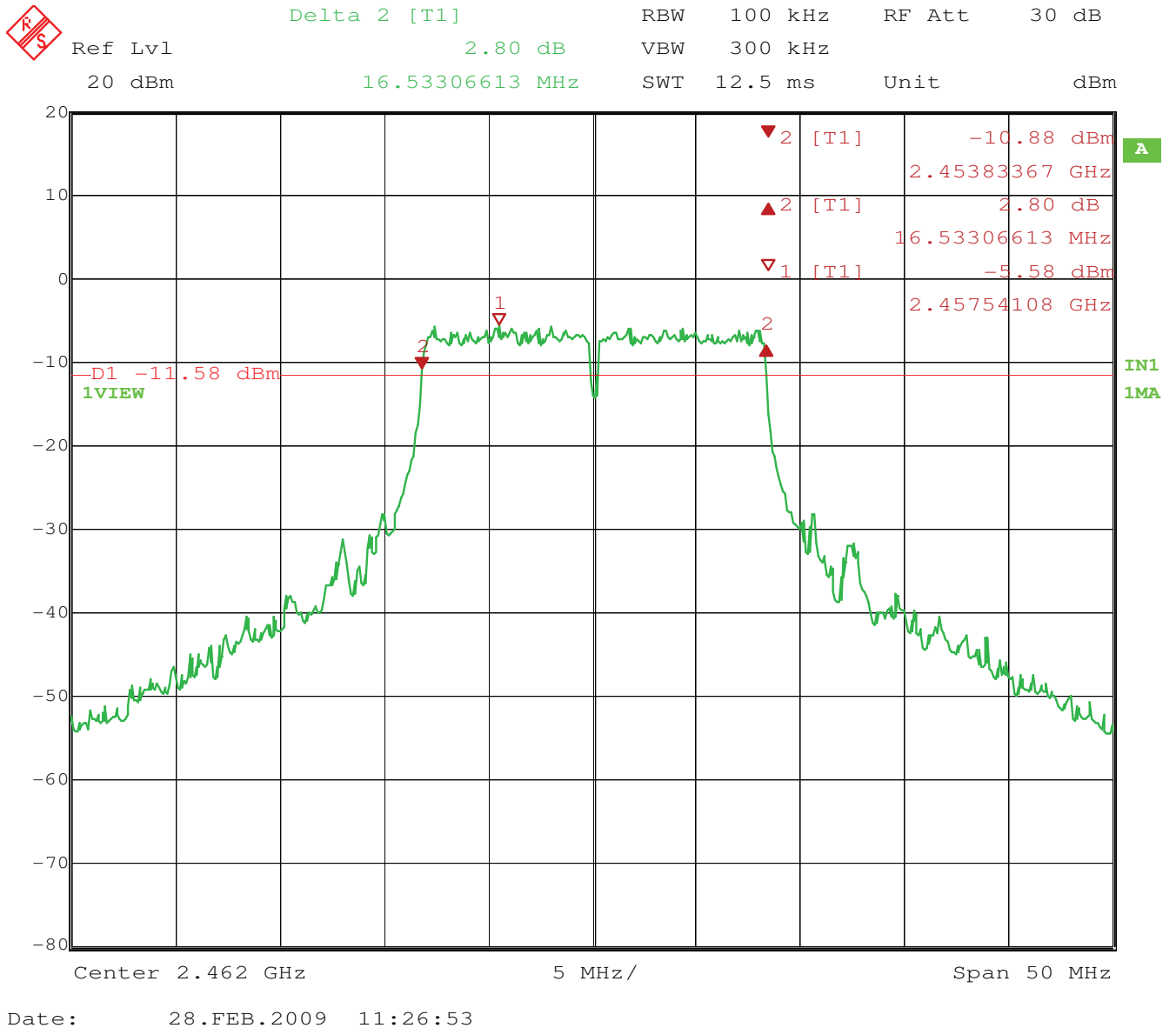
Date: 28.FEB.2009 11:24:08





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel

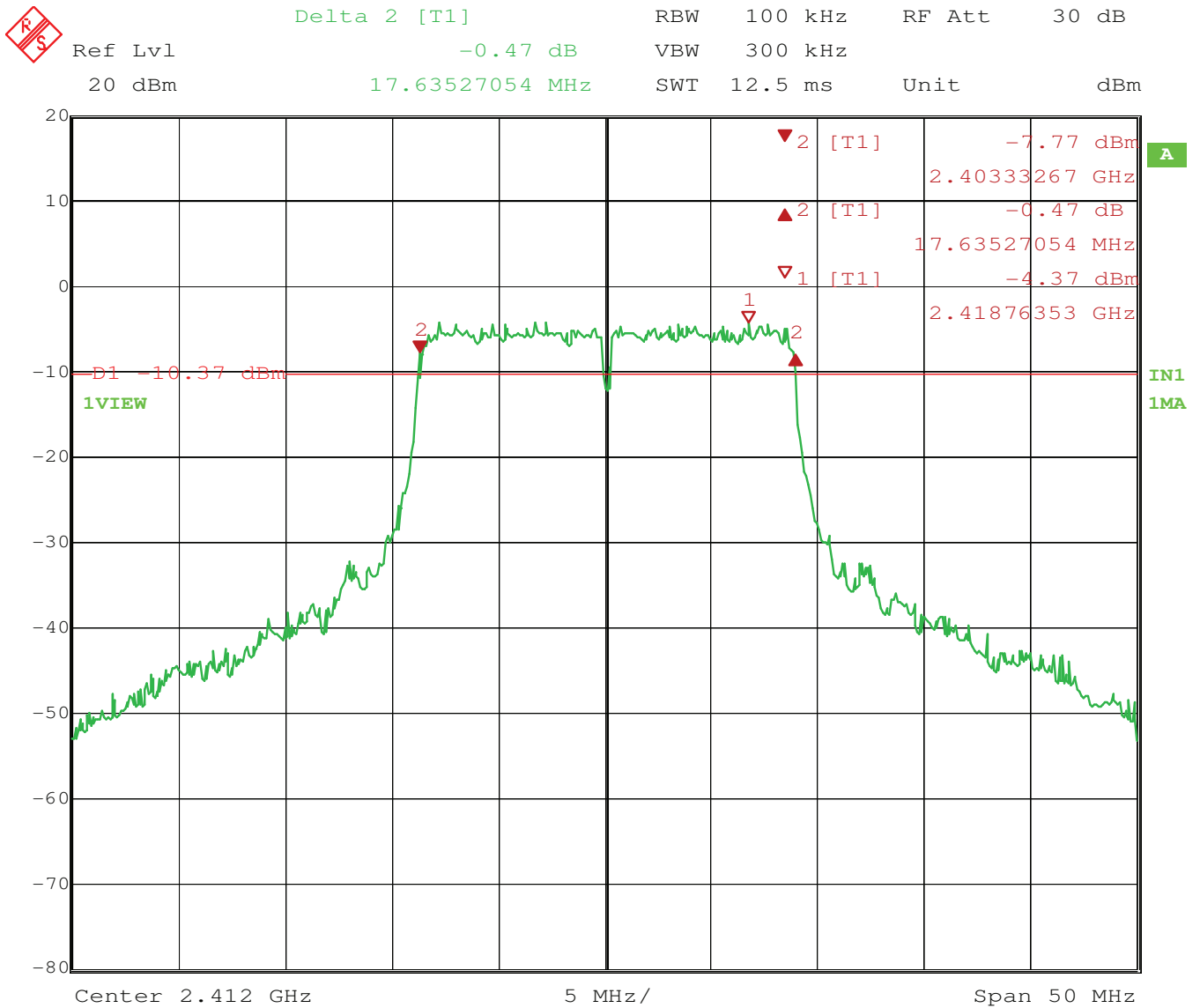




FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 802.11n, 2.4GHz, 20MHz, Chain A

### Low Channel



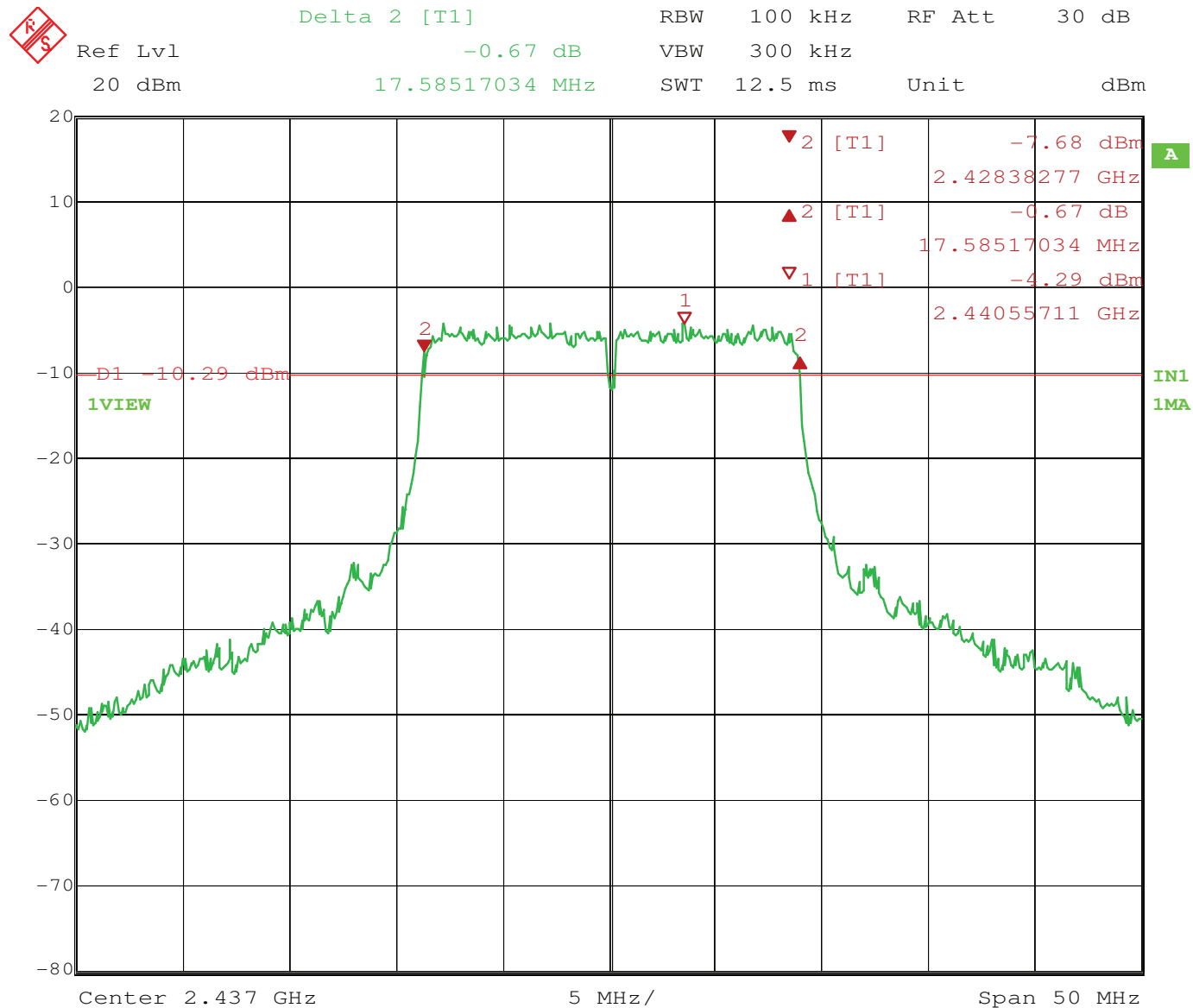
Date: 12.FEB.2009 13:18:47





**FCC ID: RUNMPC8377EWLAN**  
**IC: 6744A-MPC8377**

## Middle Channel

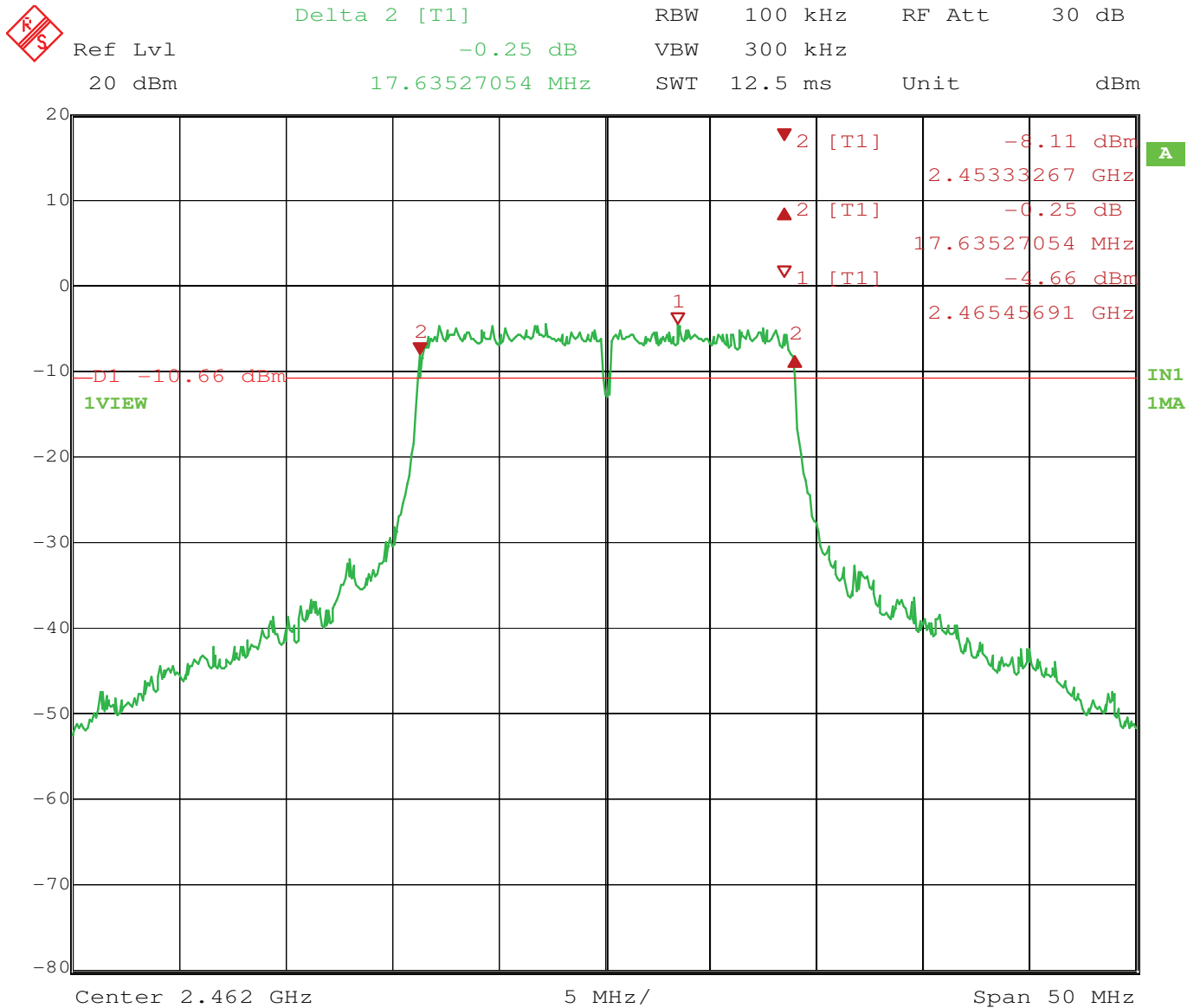


Date: 12.FEB.2009 13:16:41



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



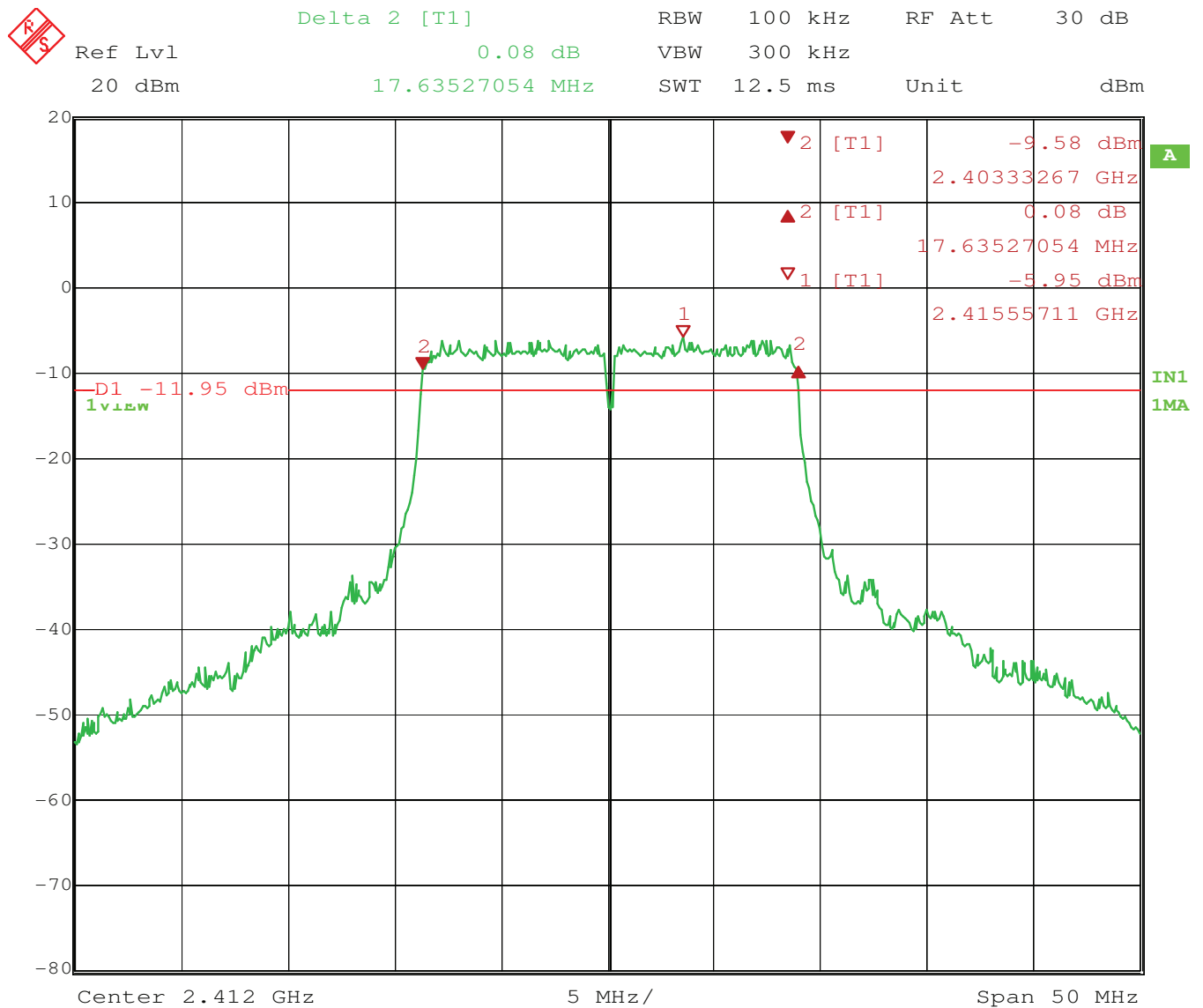
Date: 12.FEB.2009 13:11:46



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11n, 2.4GHz, 20MHz, Chain B

#### Low Channel

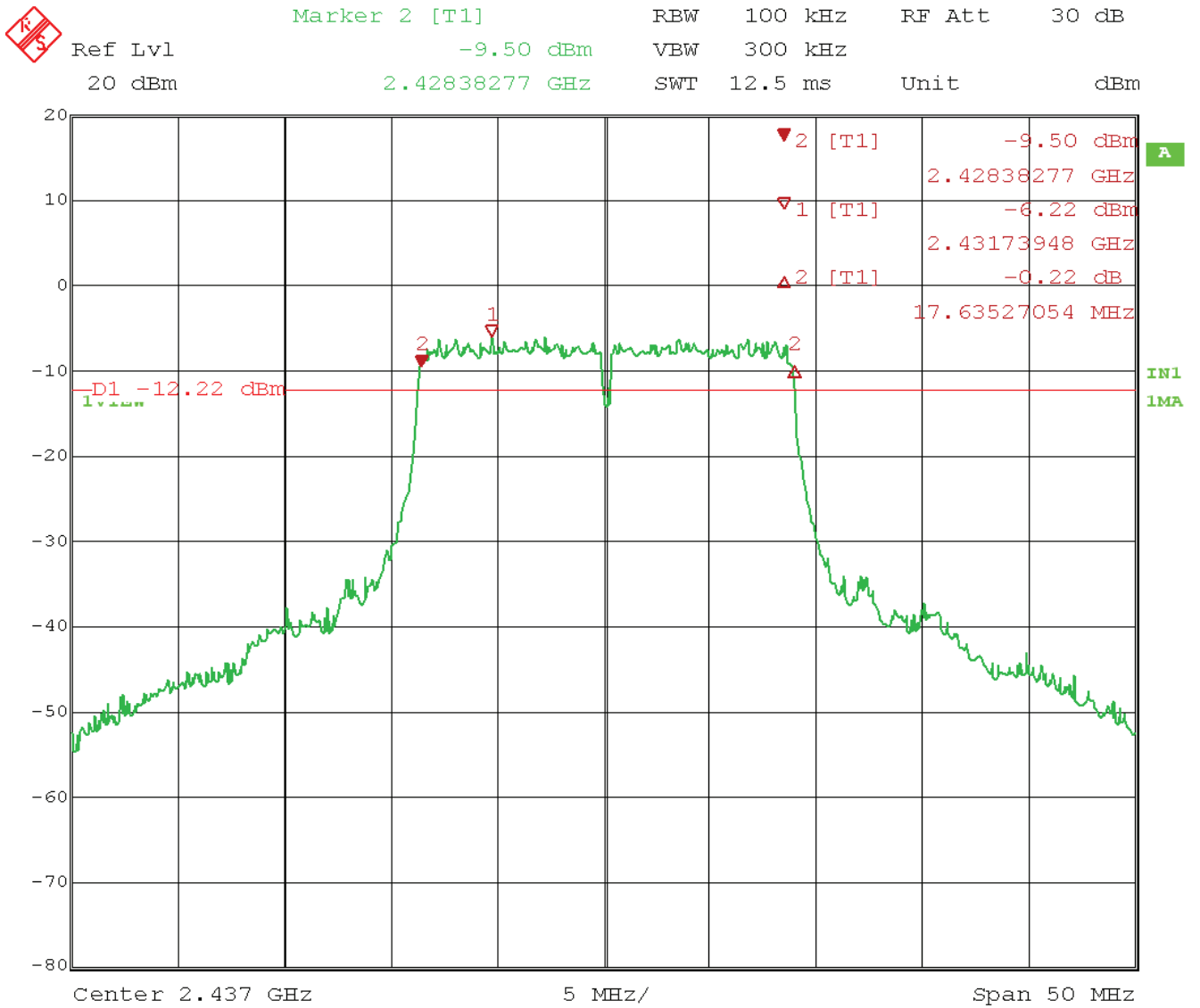


Date: 19.FEB.2009 14:42:29



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel

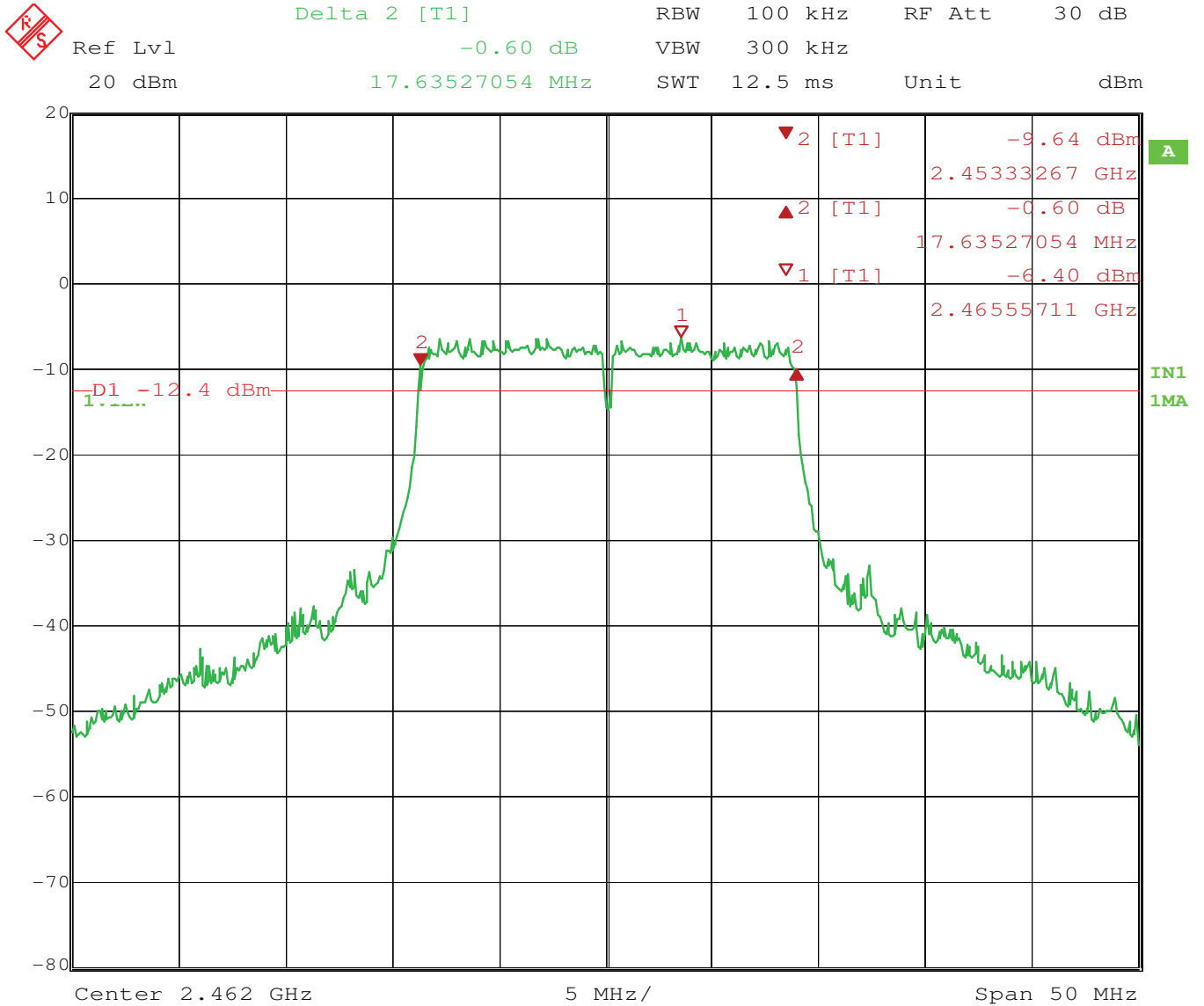


Date: 19.FEB.2009 14:40:51



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



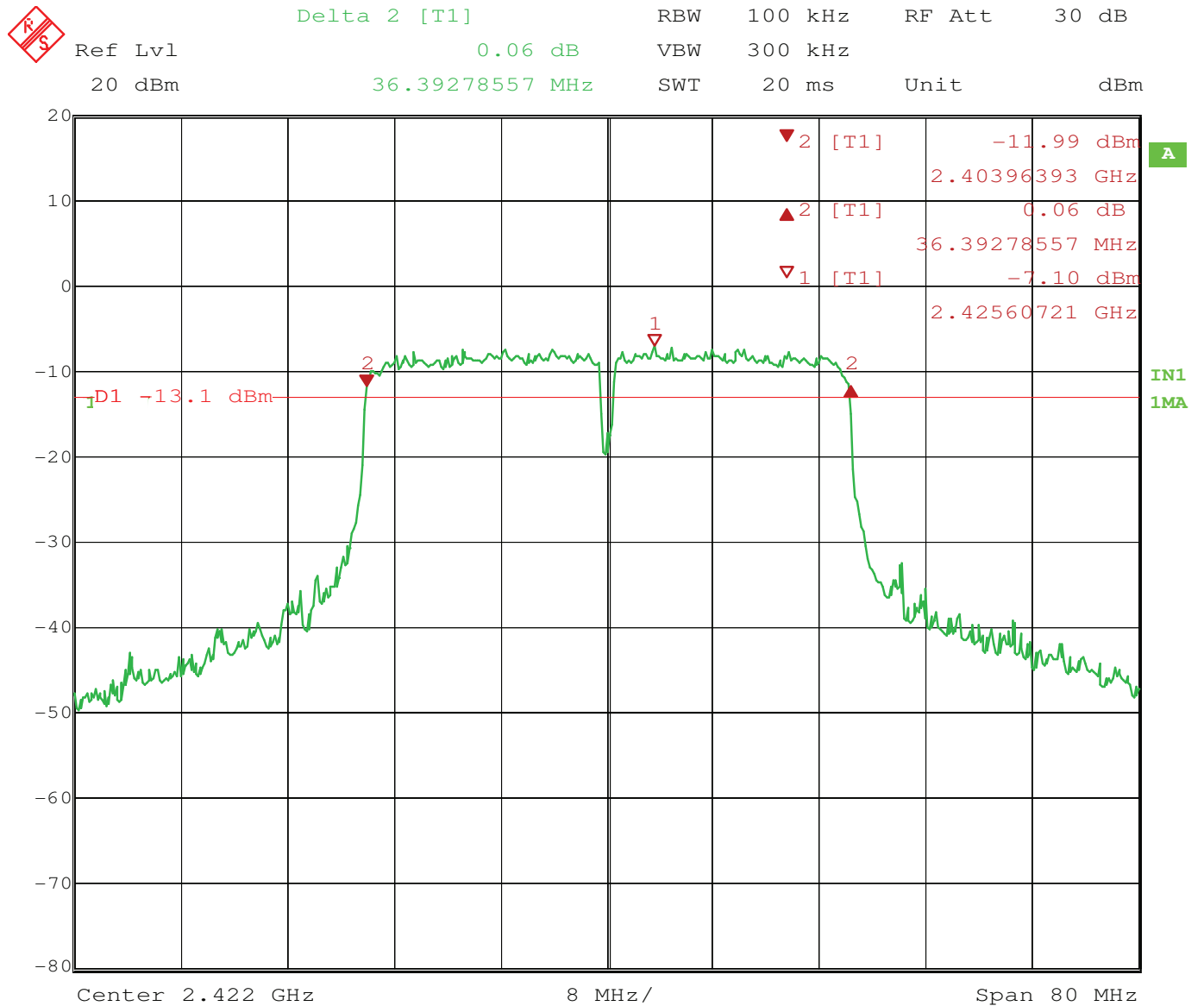
Date: 19.FEB.2009 14:38:01



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11n, 2.4GHz, 40MHz, Chain A

#### Low Channel

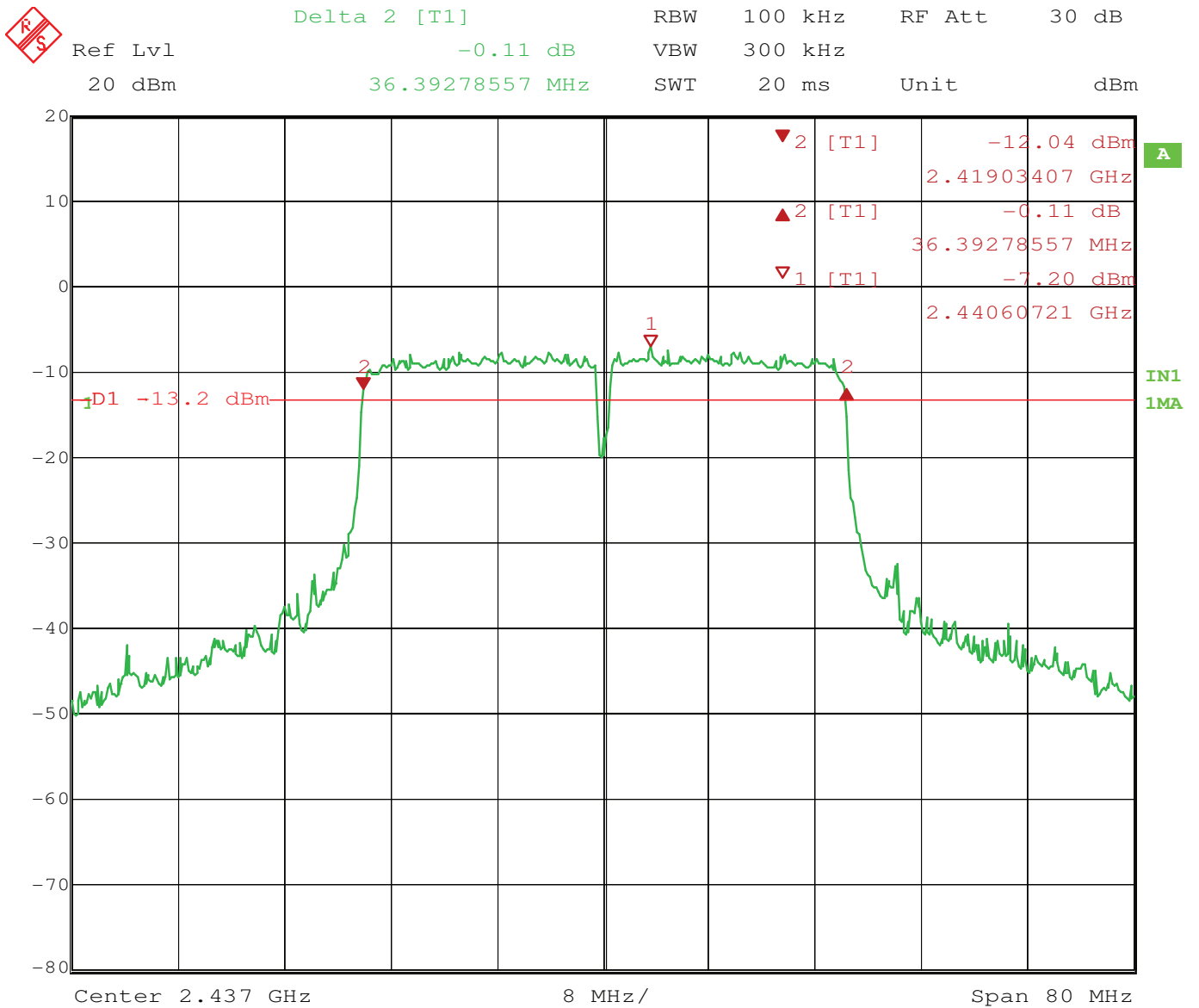


Date: 12.FEB.2009 14:08:36



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



Date: 12.FEB.2009 14:10:34



Delta 2 [T1]      RBW 100 kHz      RF Att 30 dB  
 Ref Lvl -0.11 dB      VBW 300 kHz  
 20 dBm      36.41282565 MHz      SWT 20 ms      Unit dBm

-12.06 dBm  
 2.43394389 GHz  
 -0.11 dB  
 36.41282565 MHz  
 -7.28 dBm  
 2.45560721 GHz

IN1  
 1MA

Center 2.452 GHz      8 MHz/      Span 80 MHz

Page 80 of 705

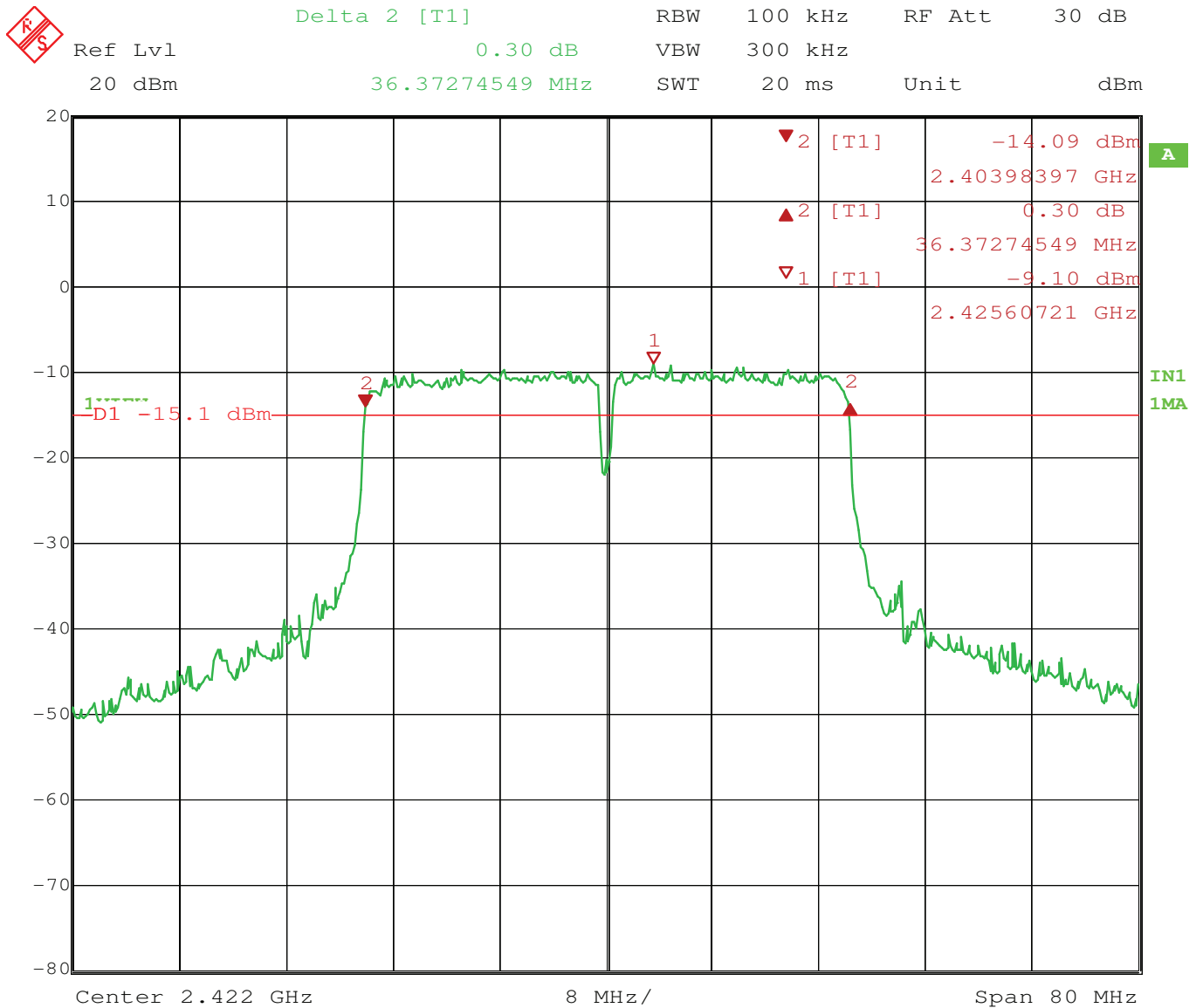




FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 802.11n, 2.4GHz, 40MHz, Chain B

### Low Channel

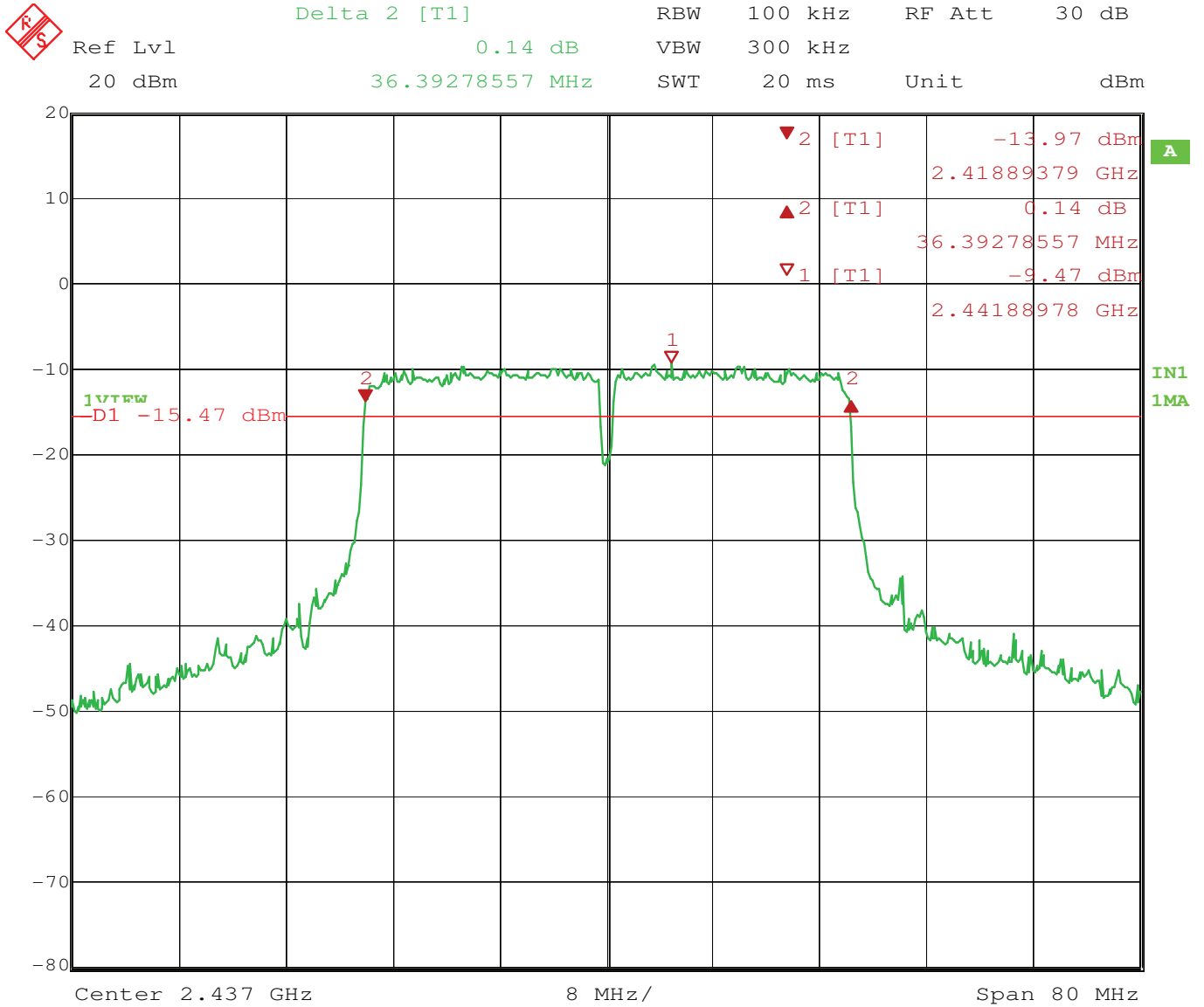


Date: 19.FEB.2009 16:41:10



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel

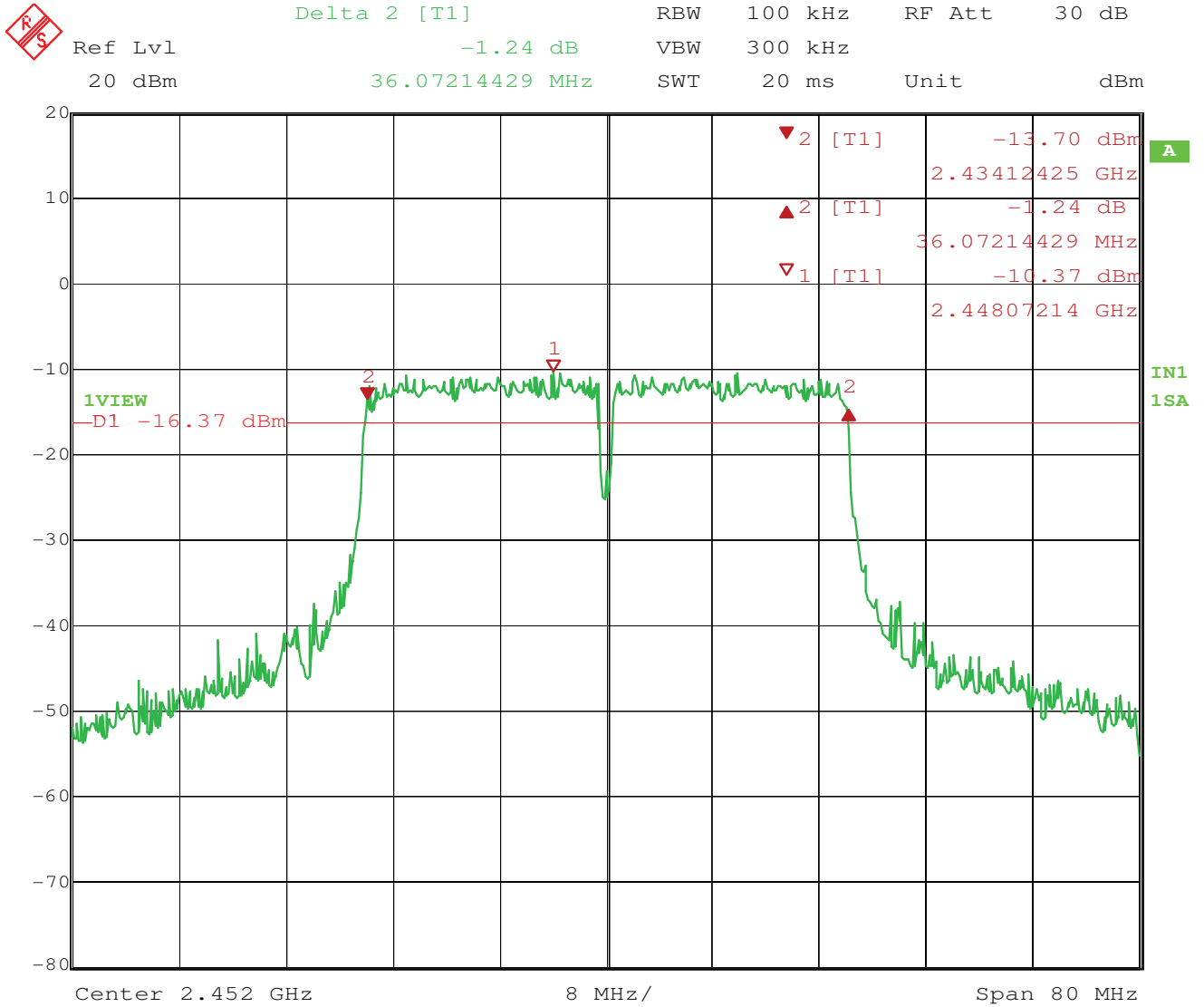


Date: 19.FEB.2009 16:39:17



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



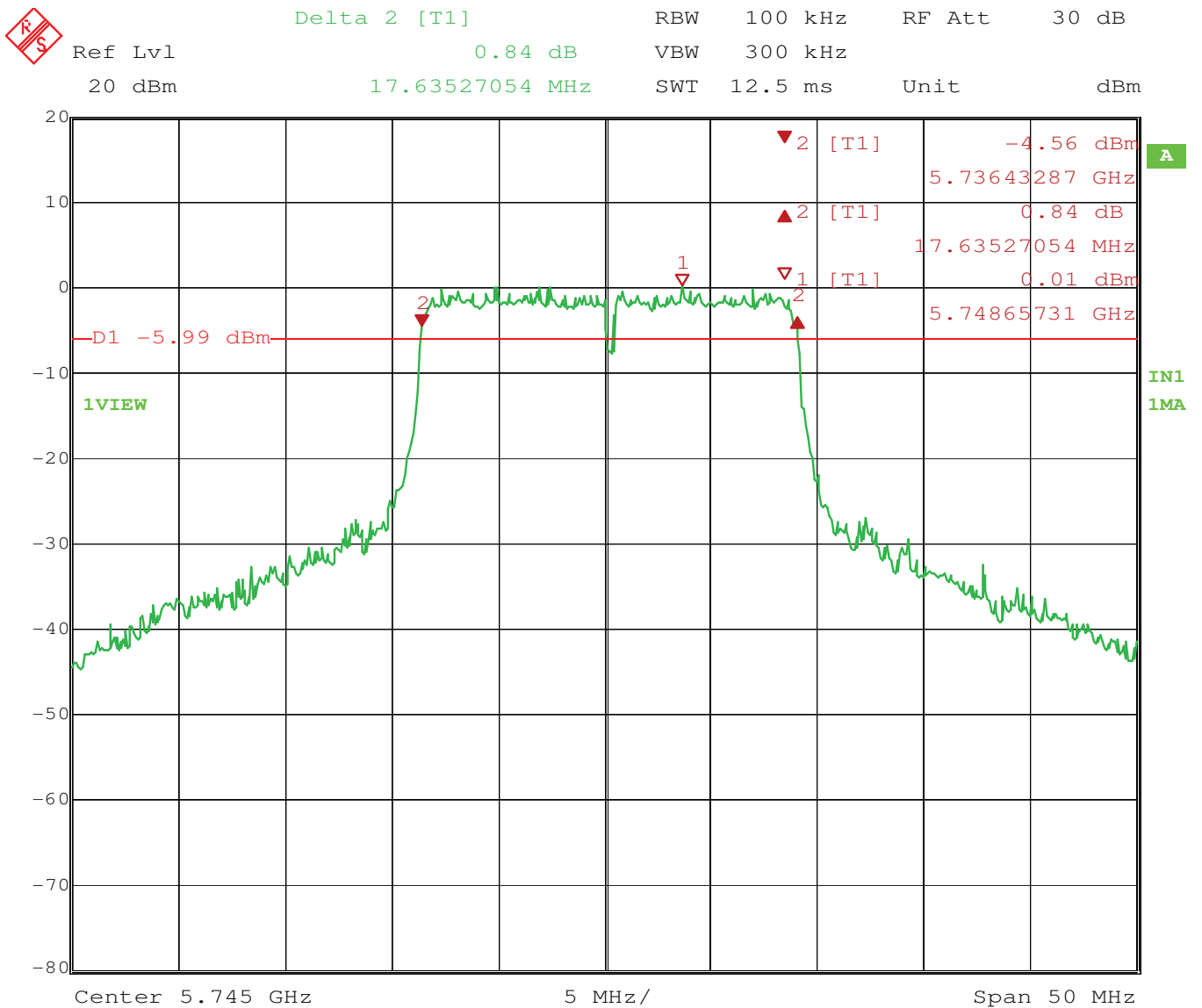
Date: 19.FEB.2009 16:35:24



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 802.11n, 5.8GHz, 20MHz, Chain A

### Low Channel

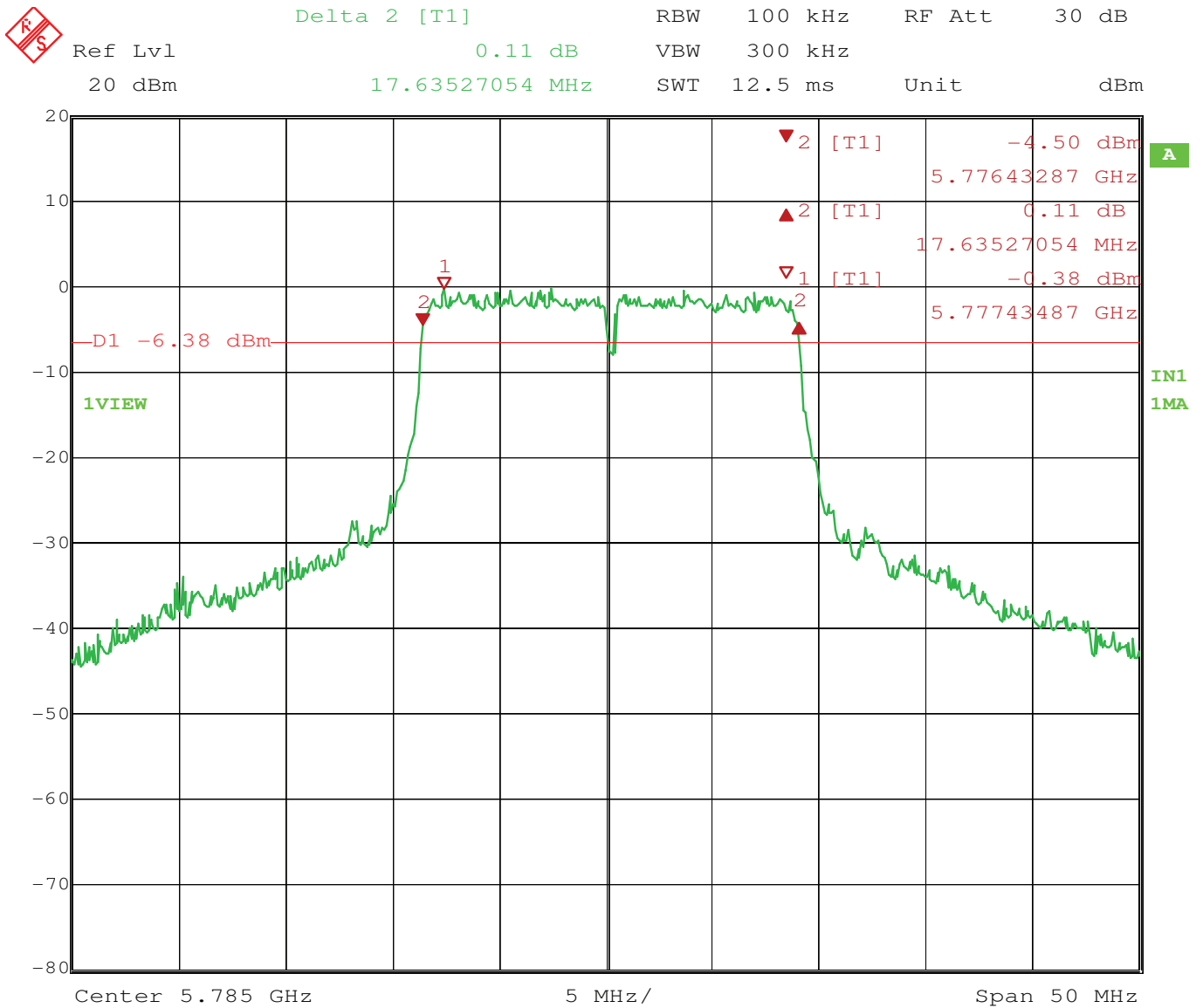


Date: 6.FEB.2009 16:43:57



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel

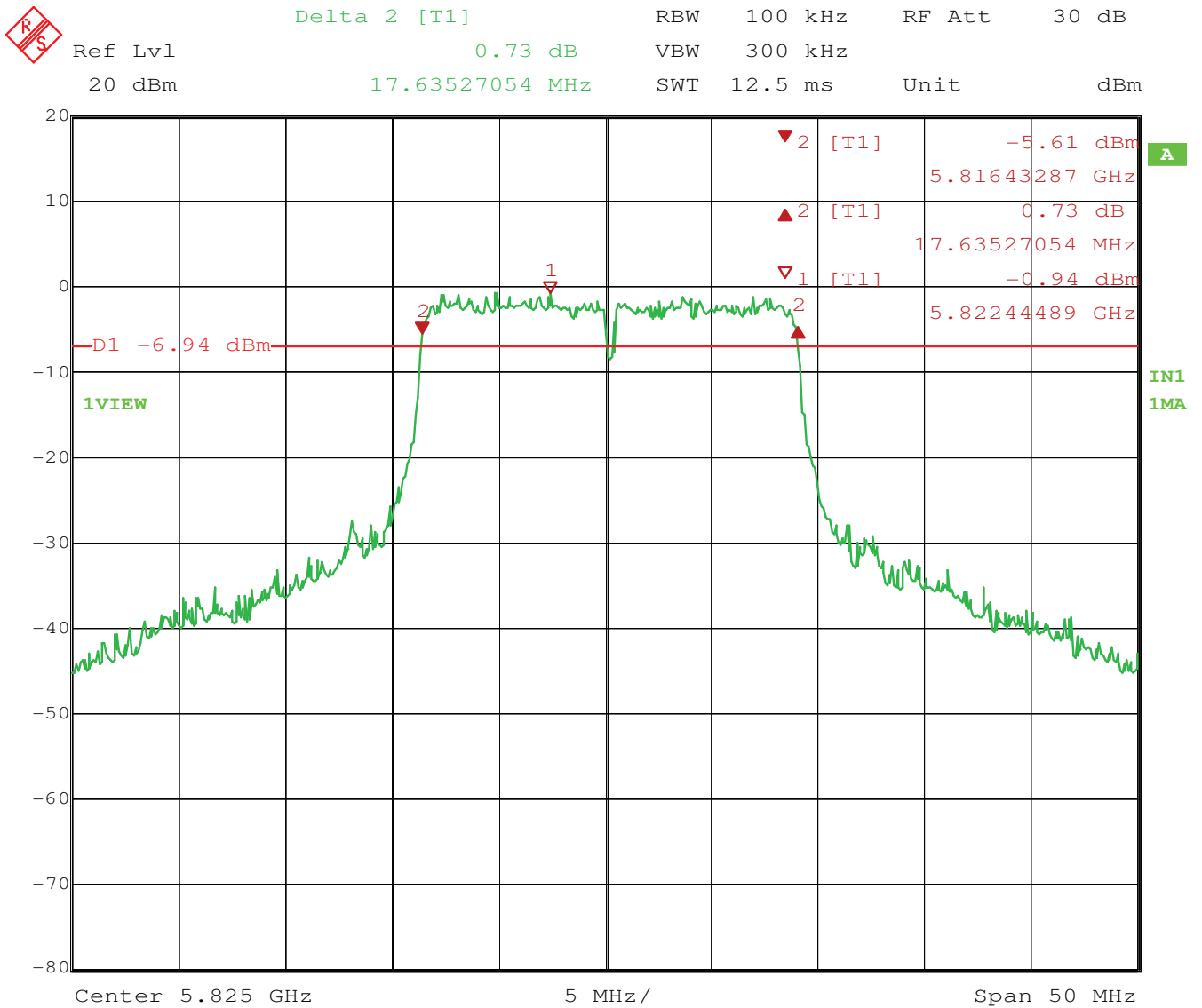


Date: 6.FEB.2009 16:42:27



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



Date: 6.FEB.2009 16:41:21



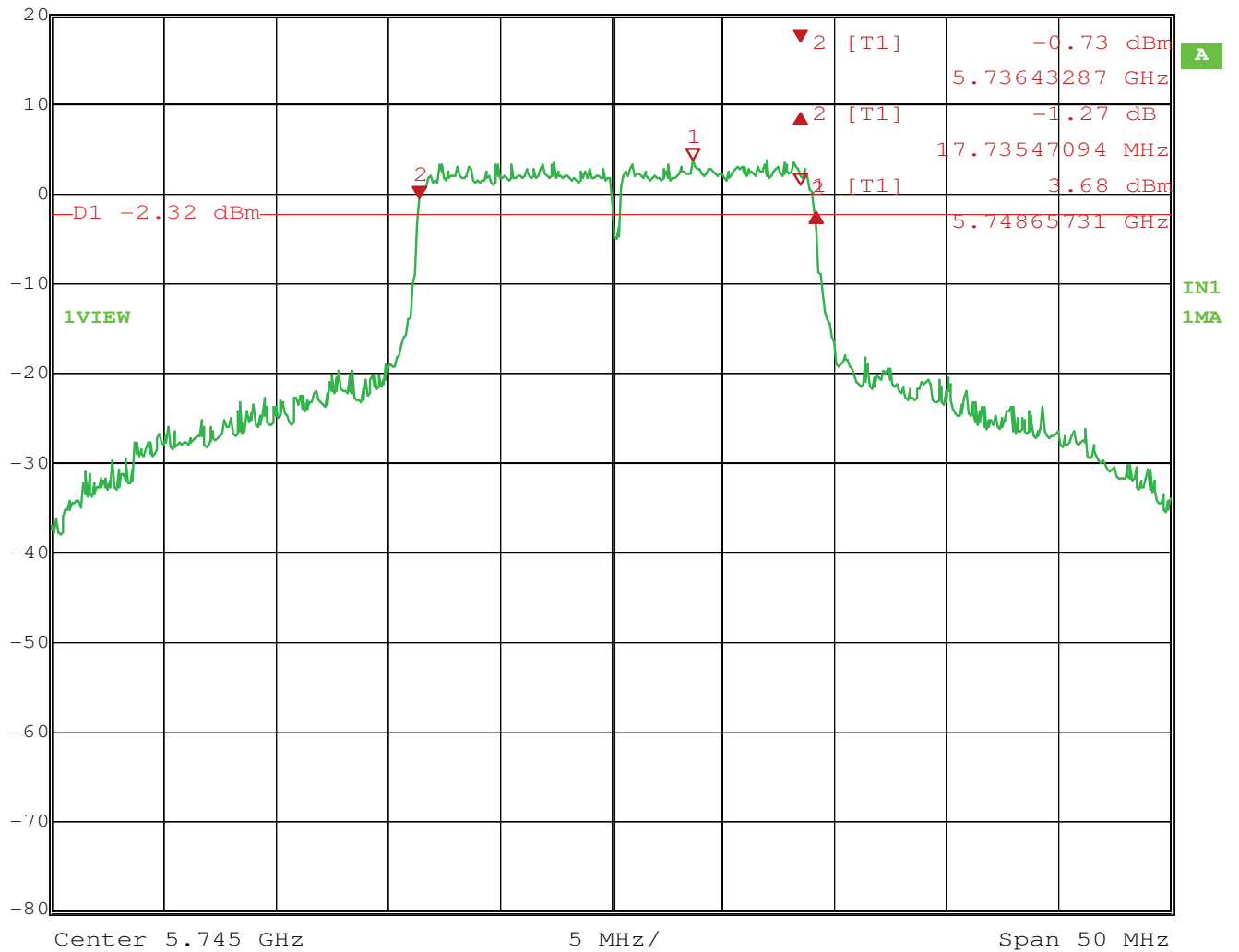
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11n, 5.8GHz, 20MHz, Chain B

#### Low Channel



Delta 2 [T1] RBW 100 kHz RF Att 30 dB  
Ref Lvl -1.27 dB VBW 300 kHz  
20 dBm 17.73547094 MHz SWT 12.5 ms Unit dBm

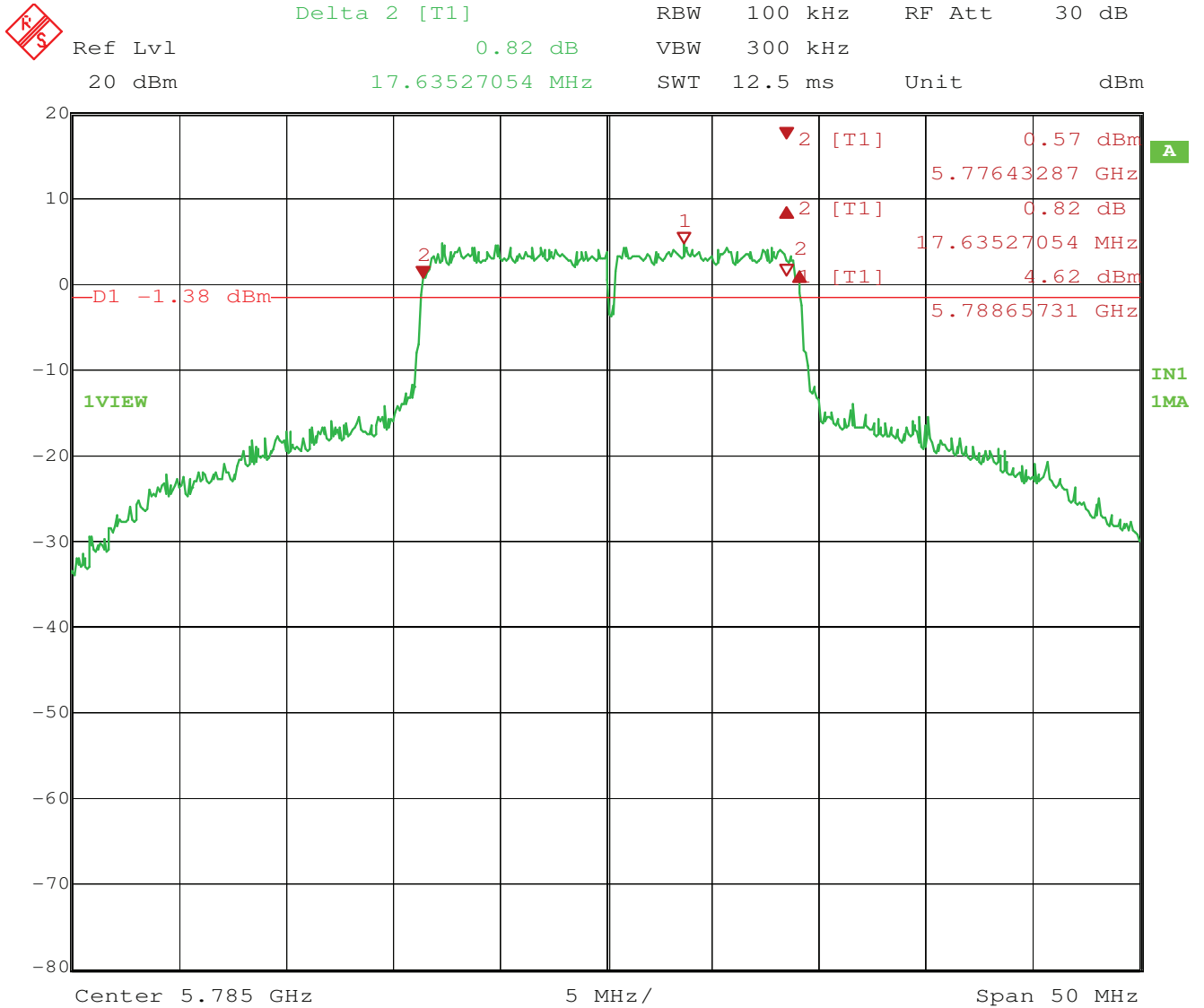


Date: 8.FEB.2009 15:29:04



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



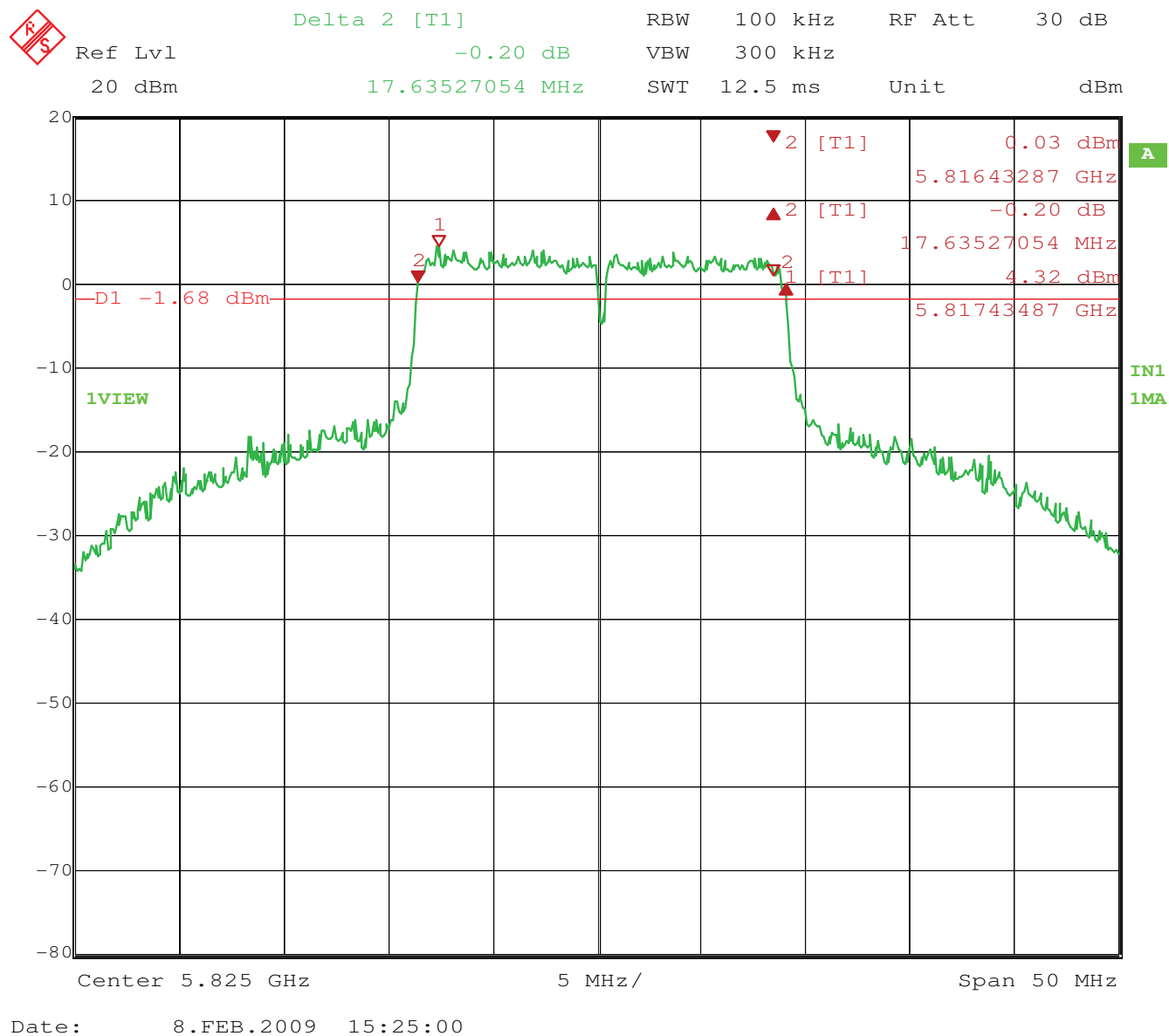
Date: 8.FEB.2009 15:26:57





**FCC ID: RUNMPC8377EWLAN**  
**IC: 6744A-MPC8377**

## High Channel

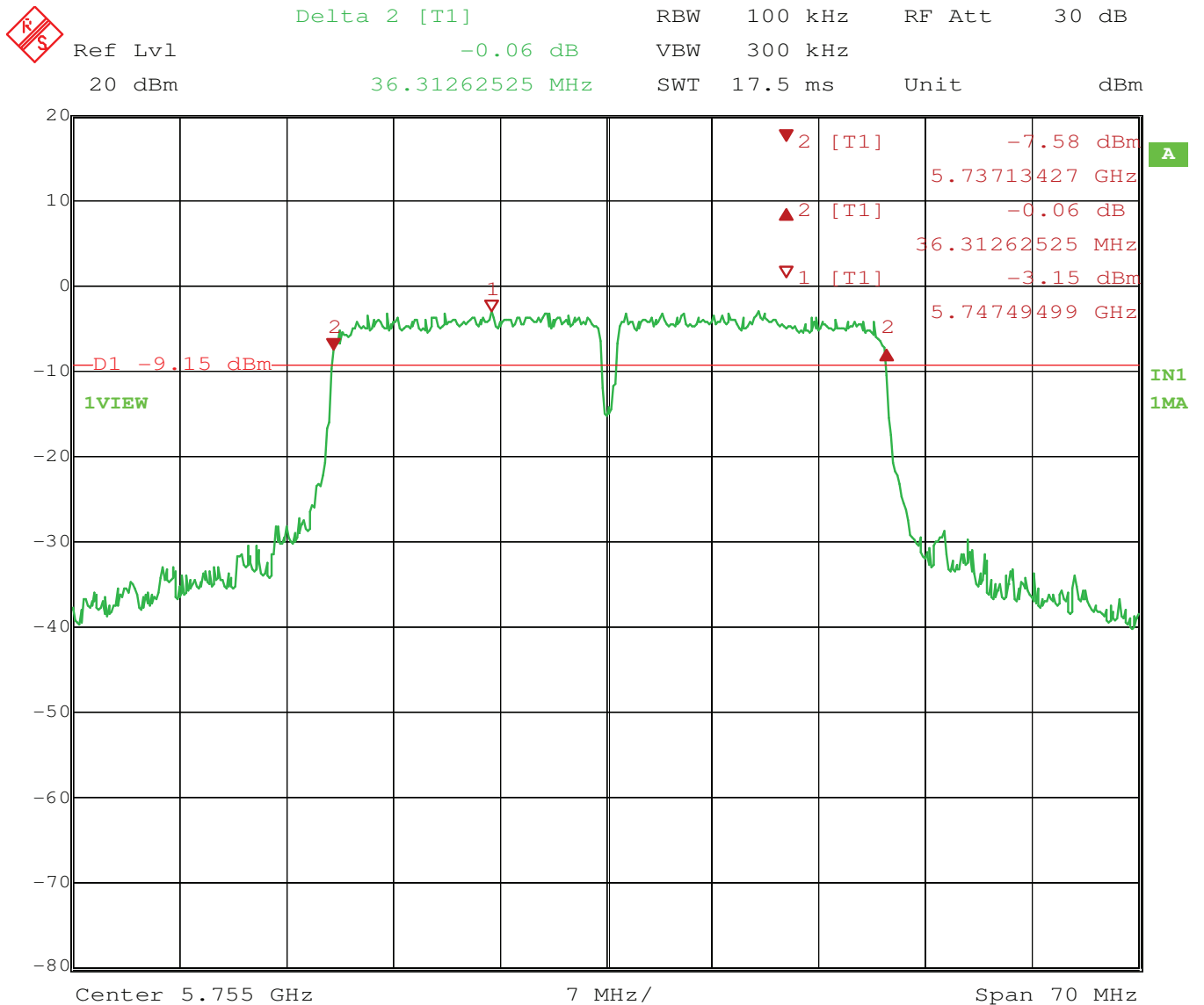




FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 802.11n, 5.8GHz, 40MHz, Chain A

### Low Channel

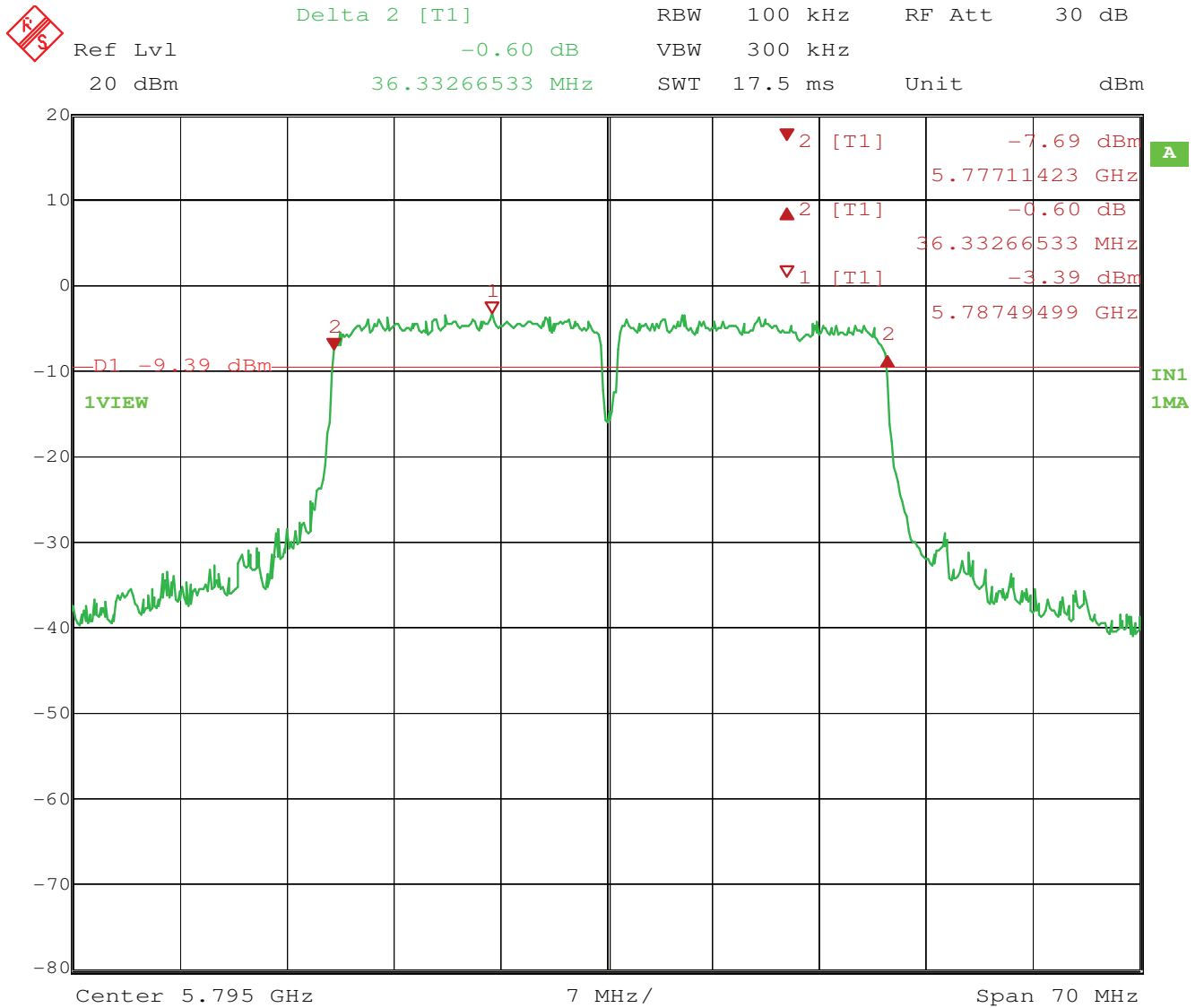


Date: 6.FEB.2009 19:32:58



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



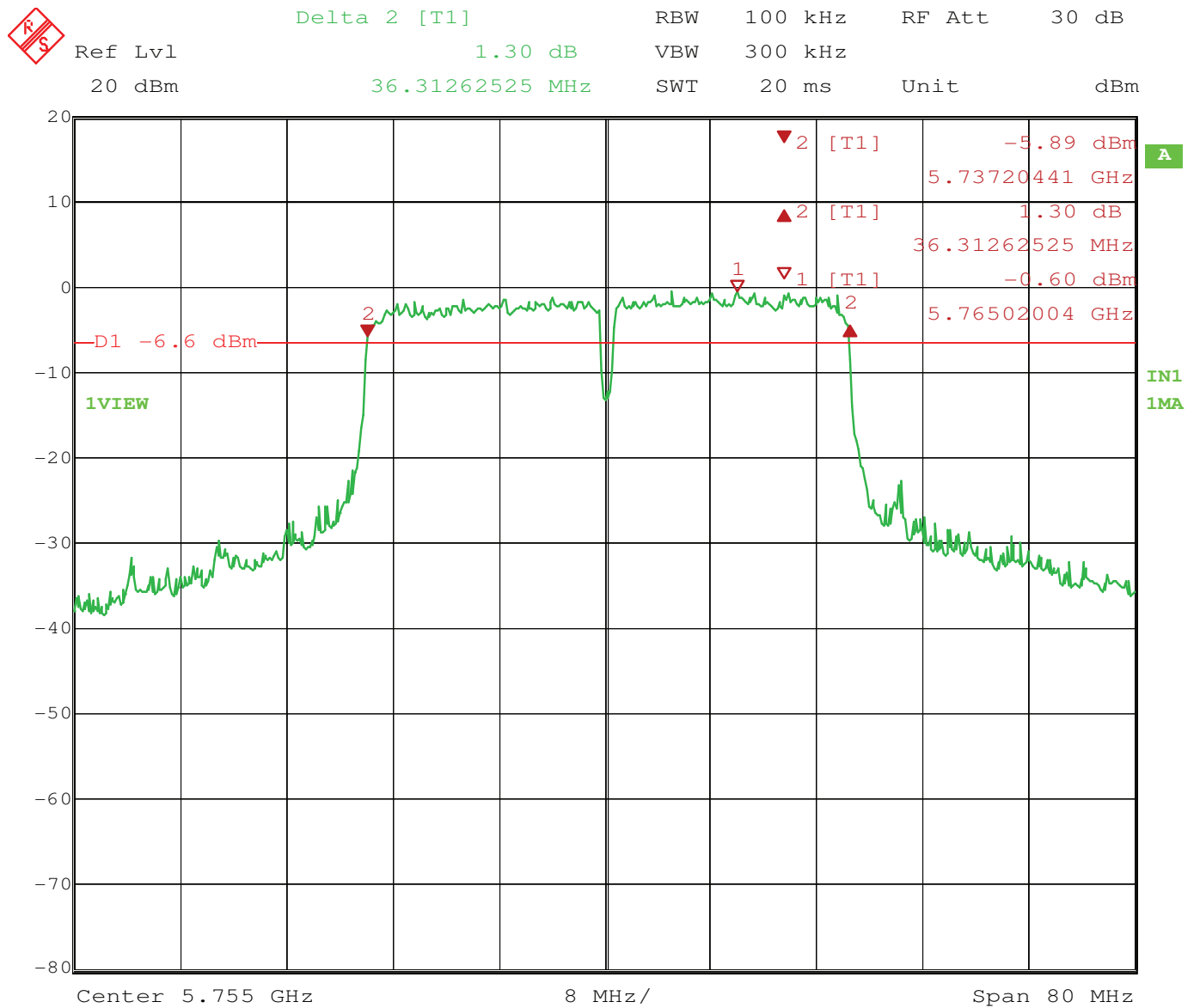
Date: 6.FEB.2009 19:28:13



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11n, 5.8GHz, 40MHz, ChainB

#### Low Channel

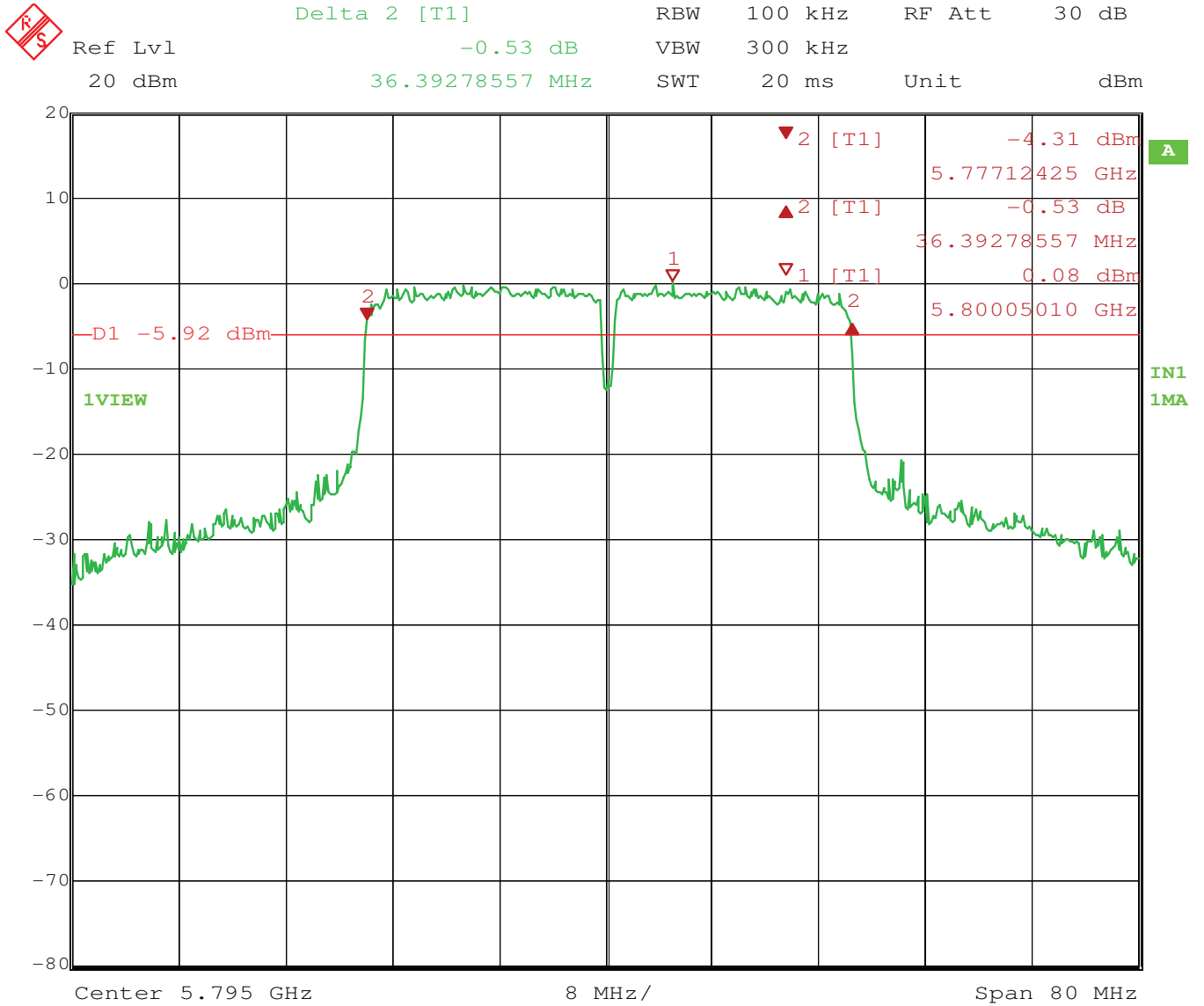


Date: 8.FEB.2009 17:28:20



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



Date: 8.FEB.2009 17:26:35

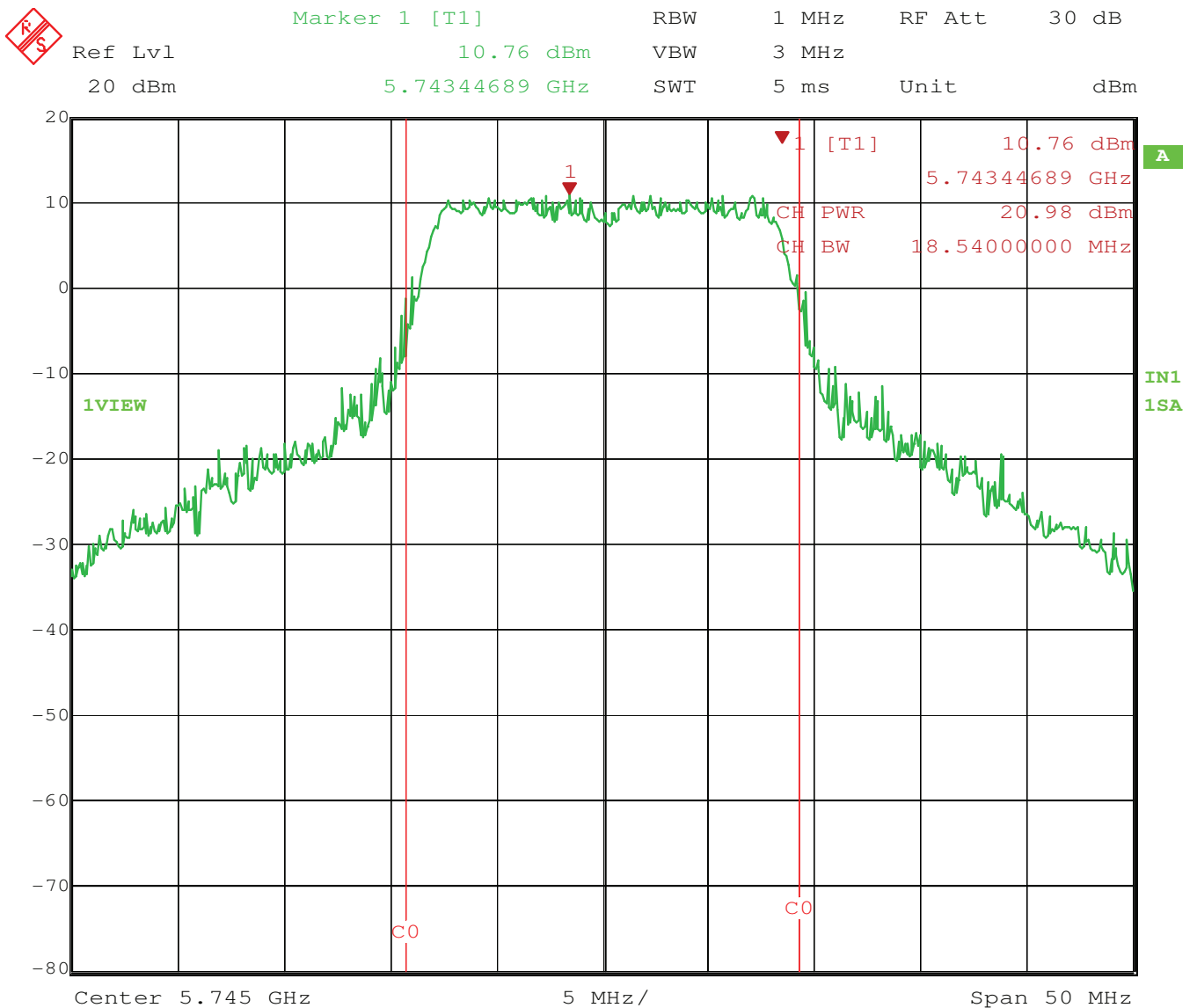


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 3. Maximum Peak Output Power

802.11a, chain A

Low Channel

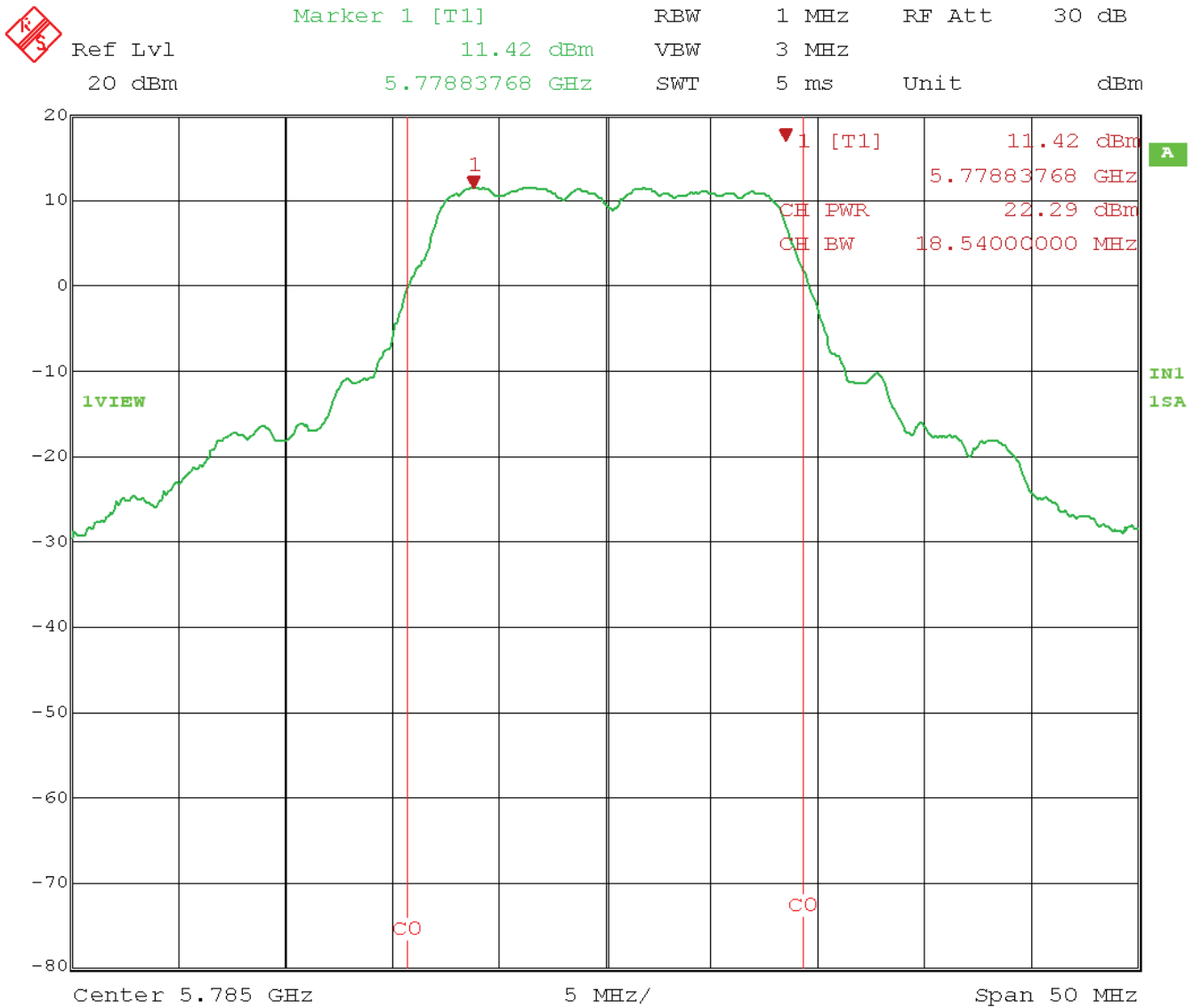


Date: 28.FEB.2009 12:11:10



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel

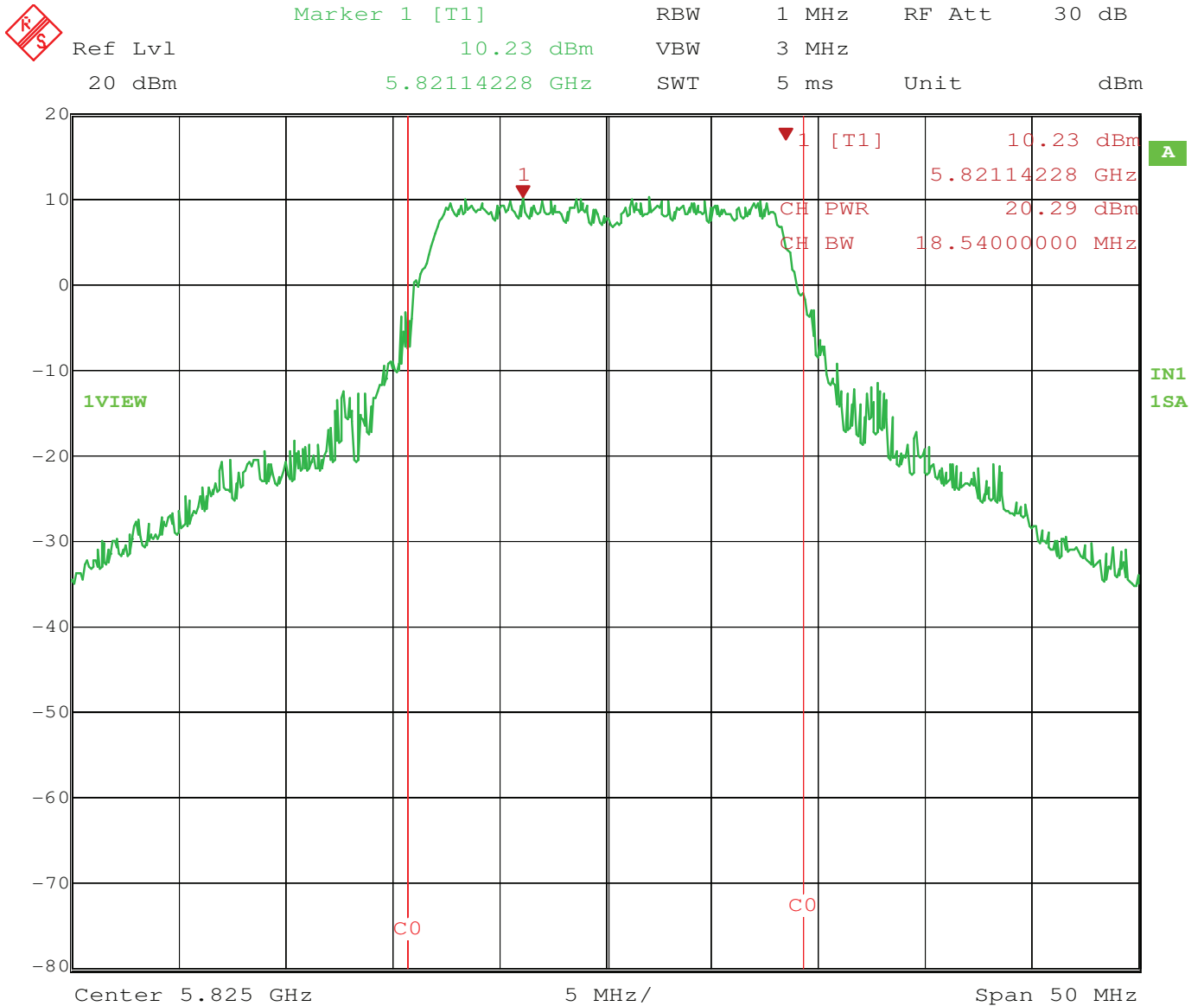


Date: 28.FEB.2009 11:58:21



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



Date: 28.FEB.2009 12:12:29

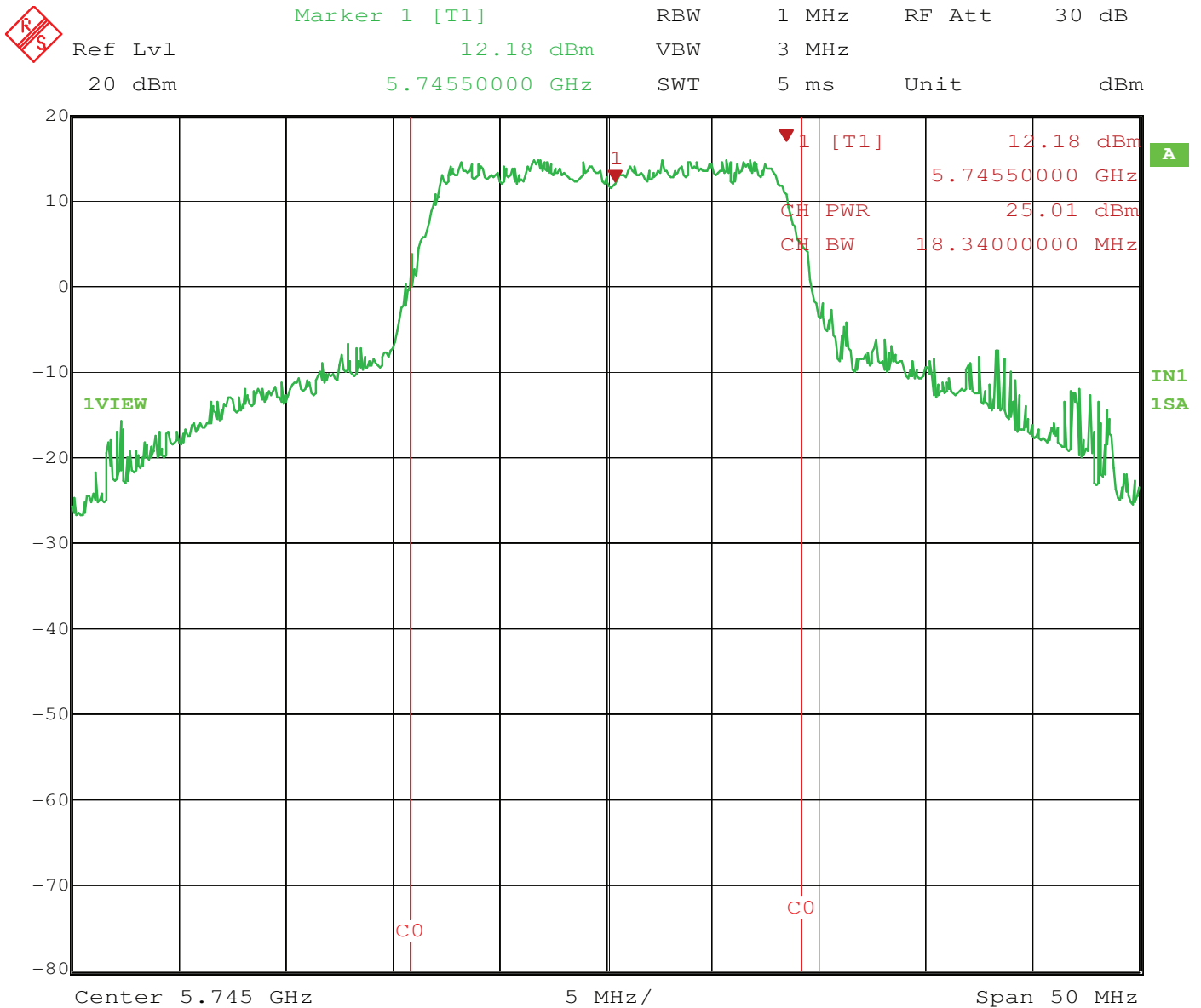




FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11a, chain B

#### Low Channel

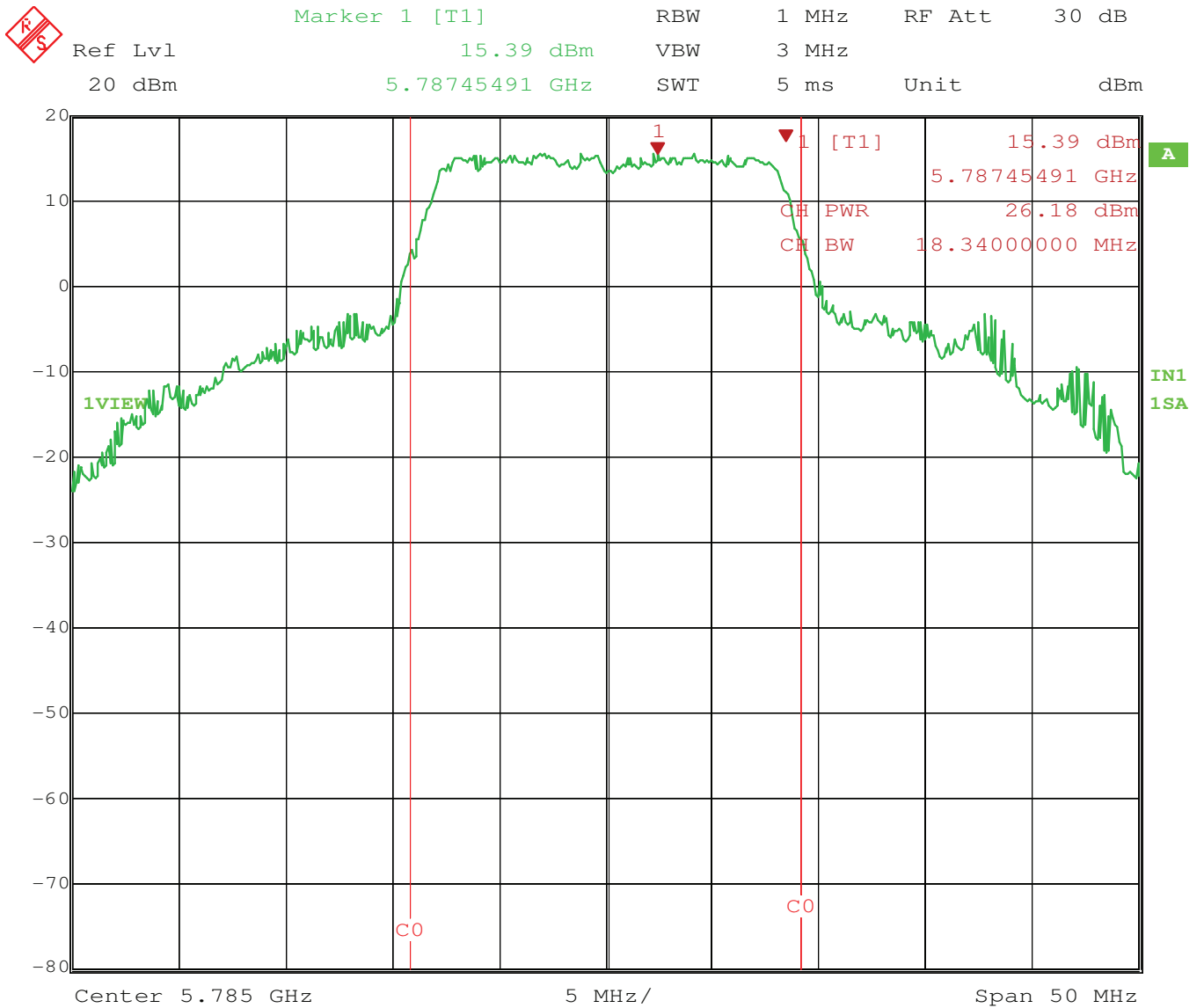


Date: 6.FEB.2009 13:55:25



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel

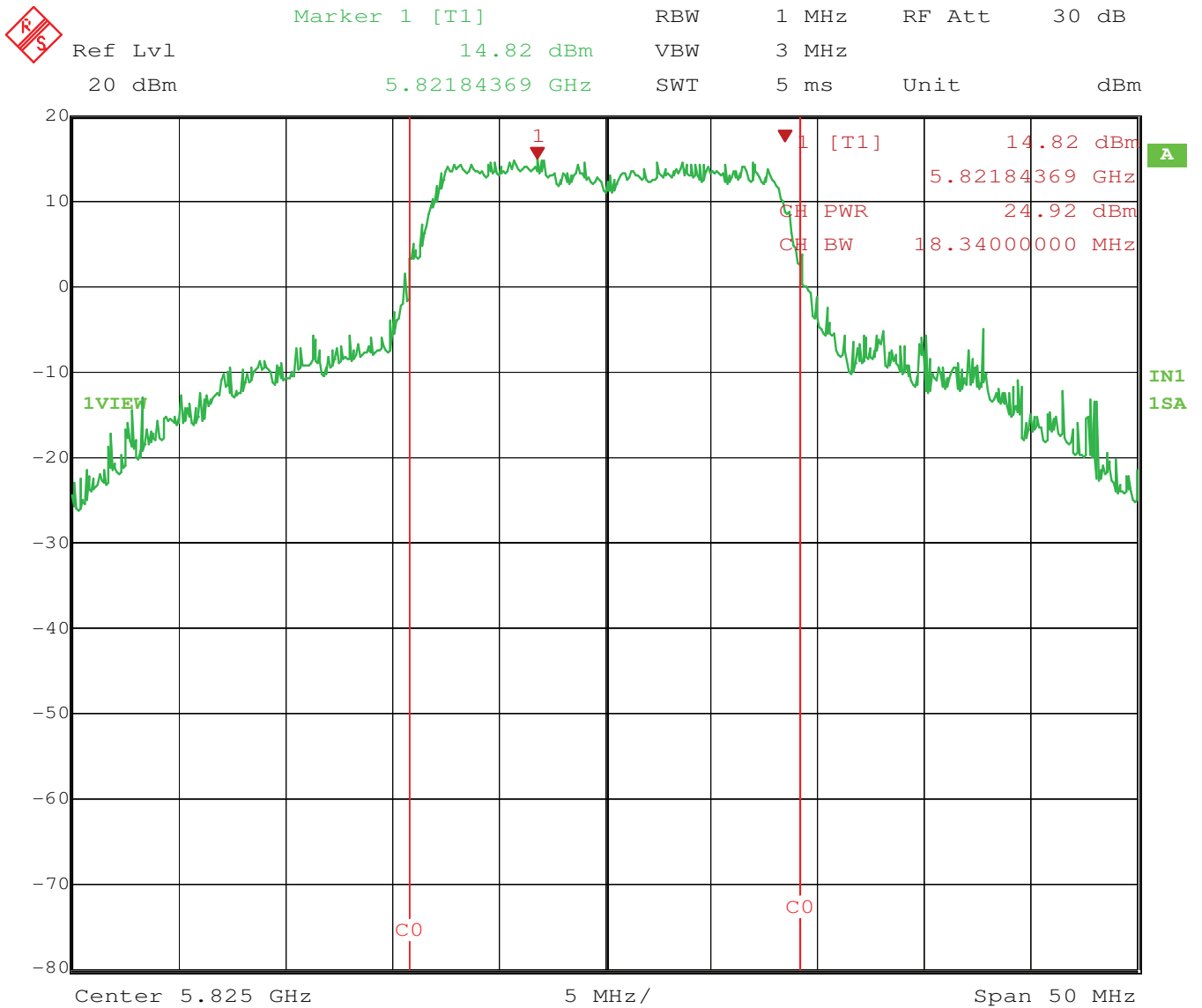


Date: 6.FEB.2009 13:58:02



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Low Channel



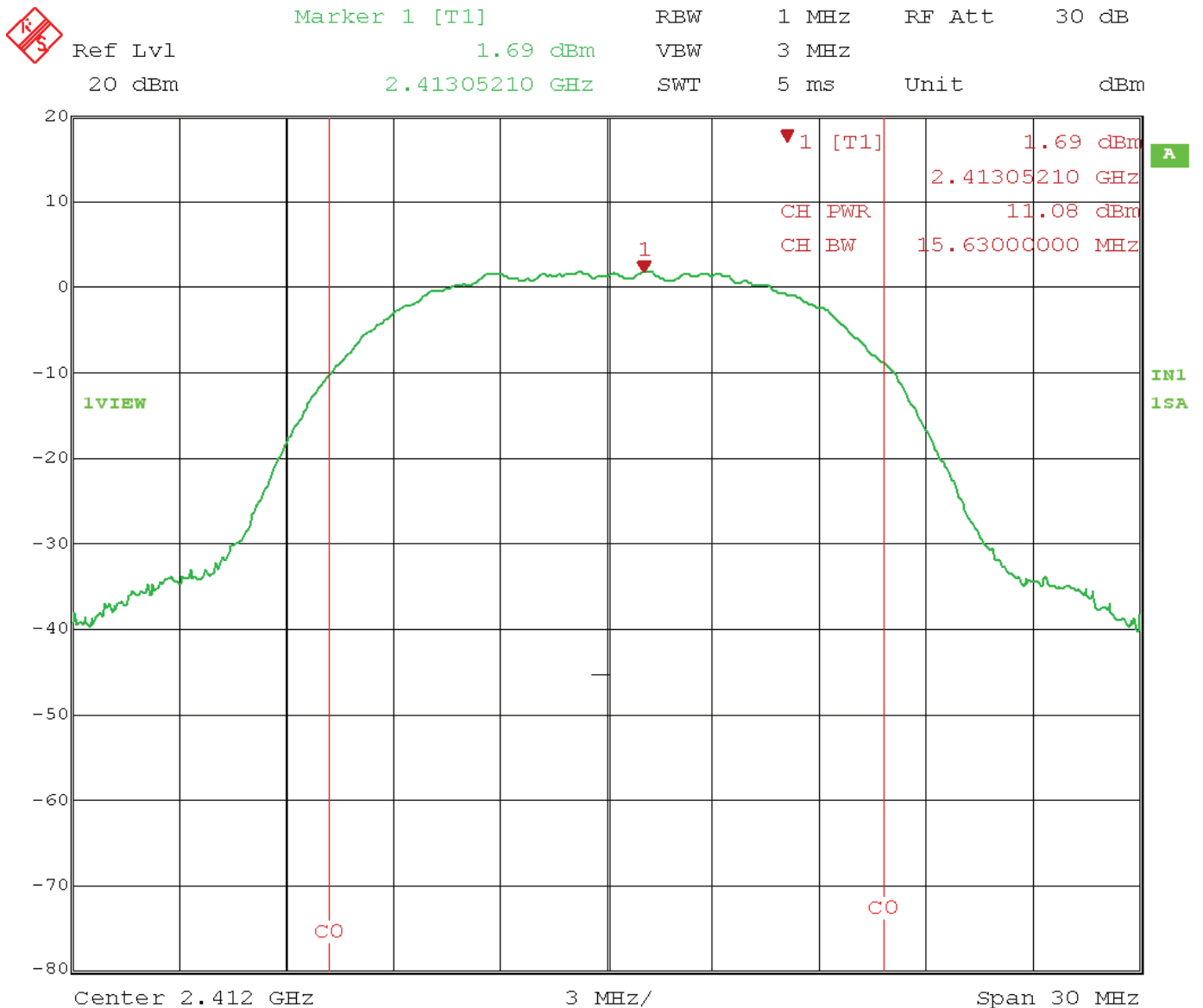
Date: 6.FEB.2009 14:00:00



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 802.11b, chain A

### Low Channel



Date: 6.FEB.2009 15:42:26

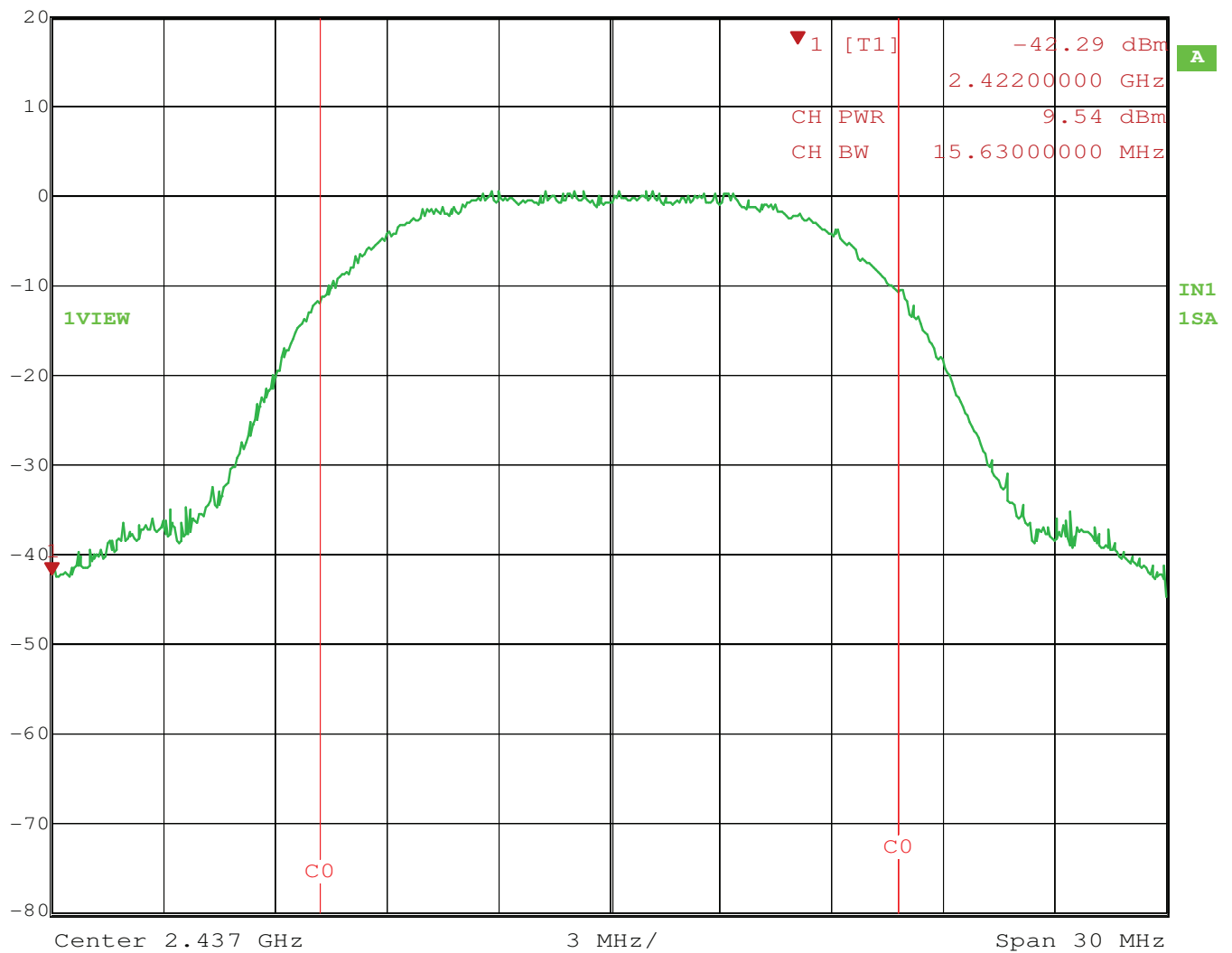


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | -42.29 dBm     | VBW | 3 MHz |        |       |
|         | 2.42200000 GHz | SWT | 5 ms  | Unit   | dBm   |

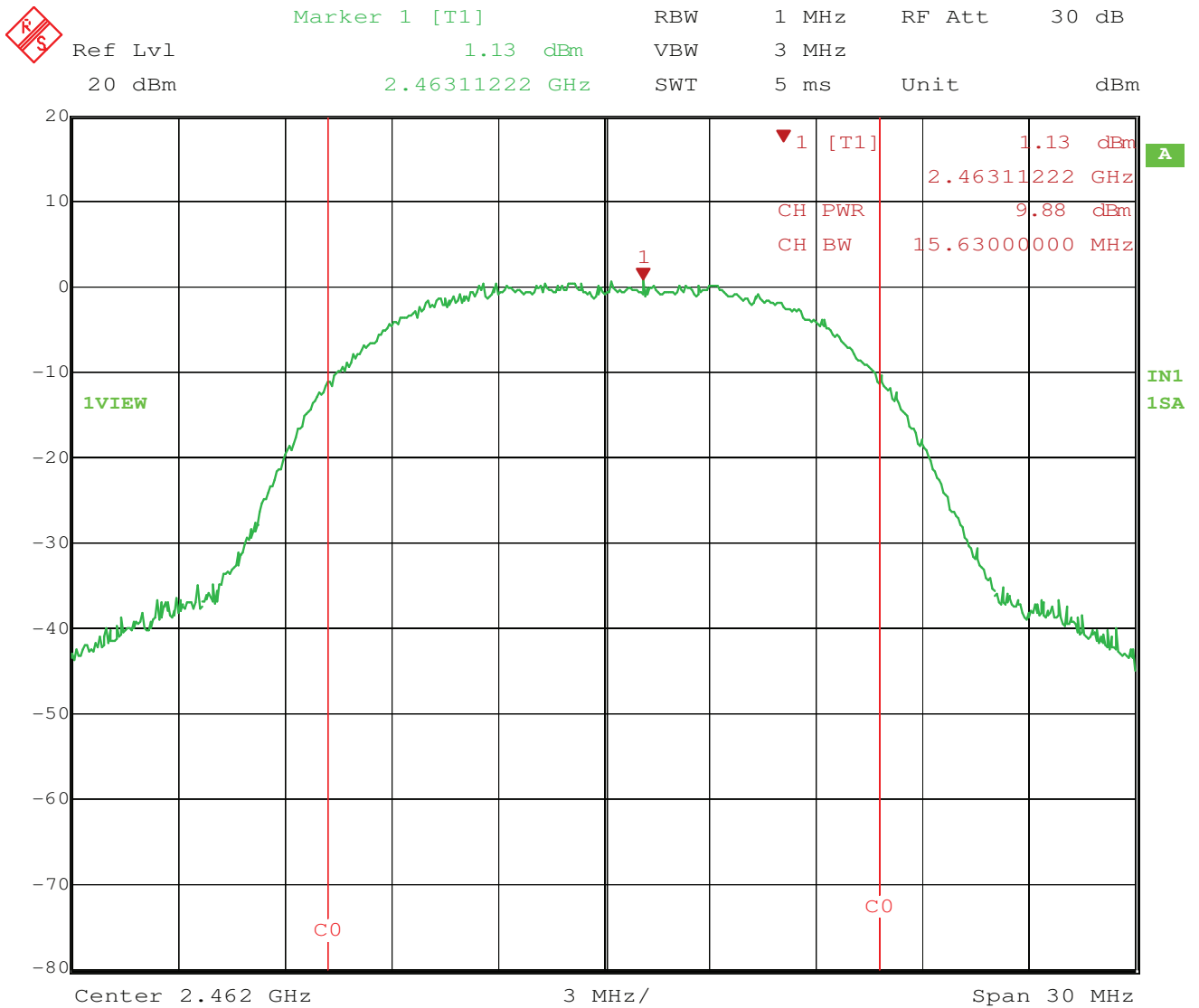


Date: 6.FEB.2009 15:44:10



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



Date: 6.FEB.2009 15:45:56



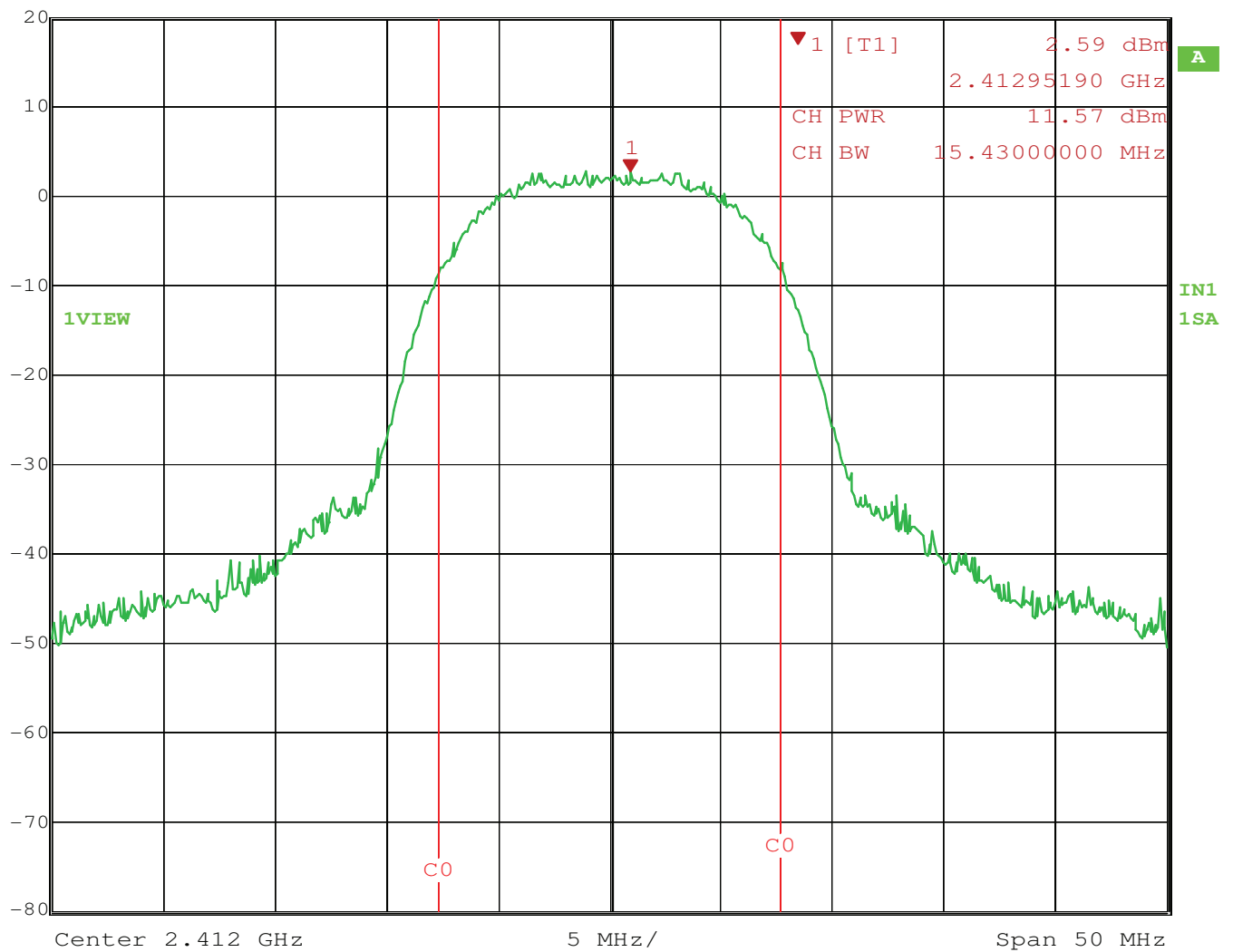
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11b, chain B

#### Low Channel



|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 2.59 dBm       | VBW | 3 MHz |        |       |
|         | 2.41295190 GHz | SWT | 5 ms  | Unit   | dBm   |

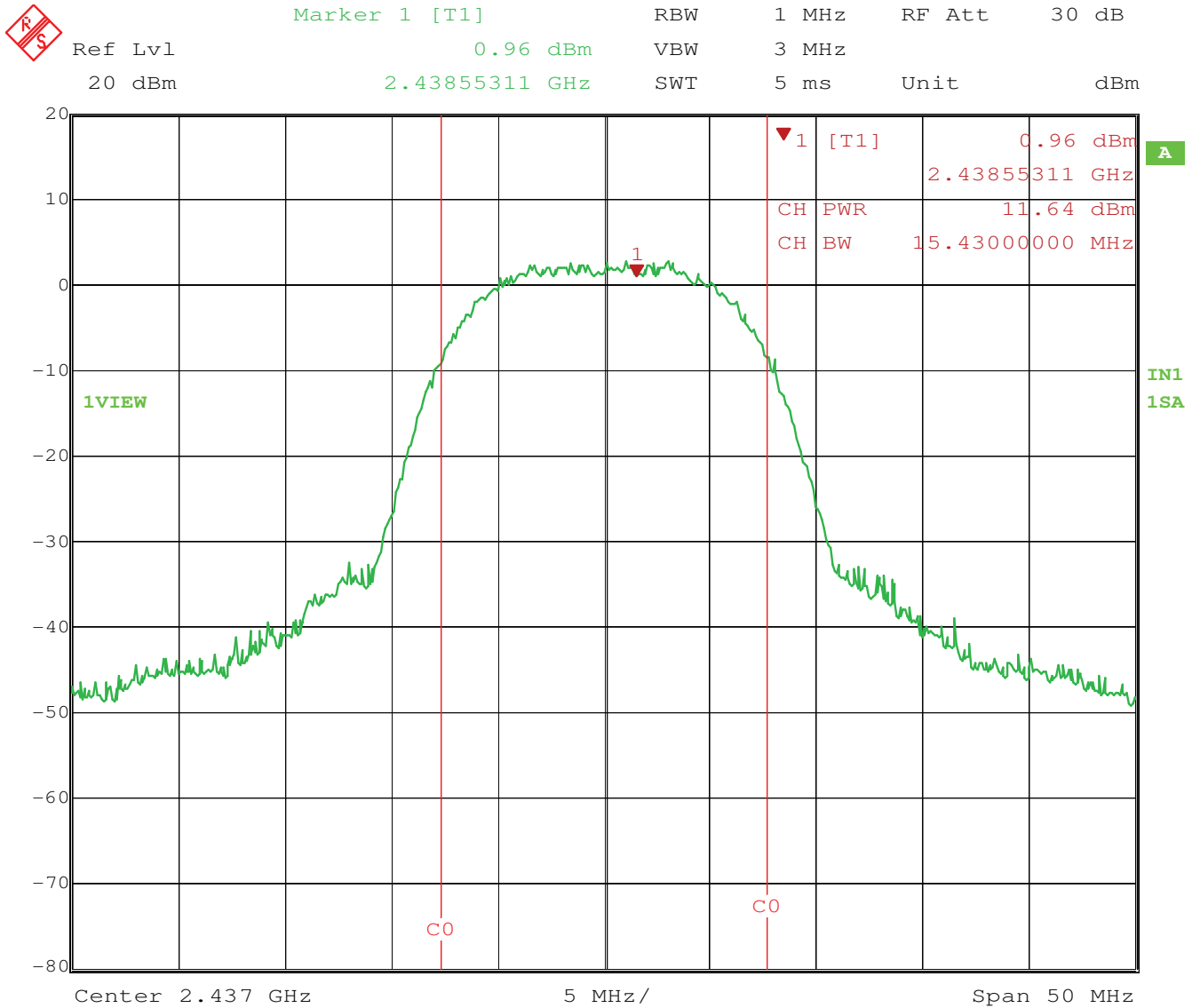


Date: 6.FEB.2009 15:01:08



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



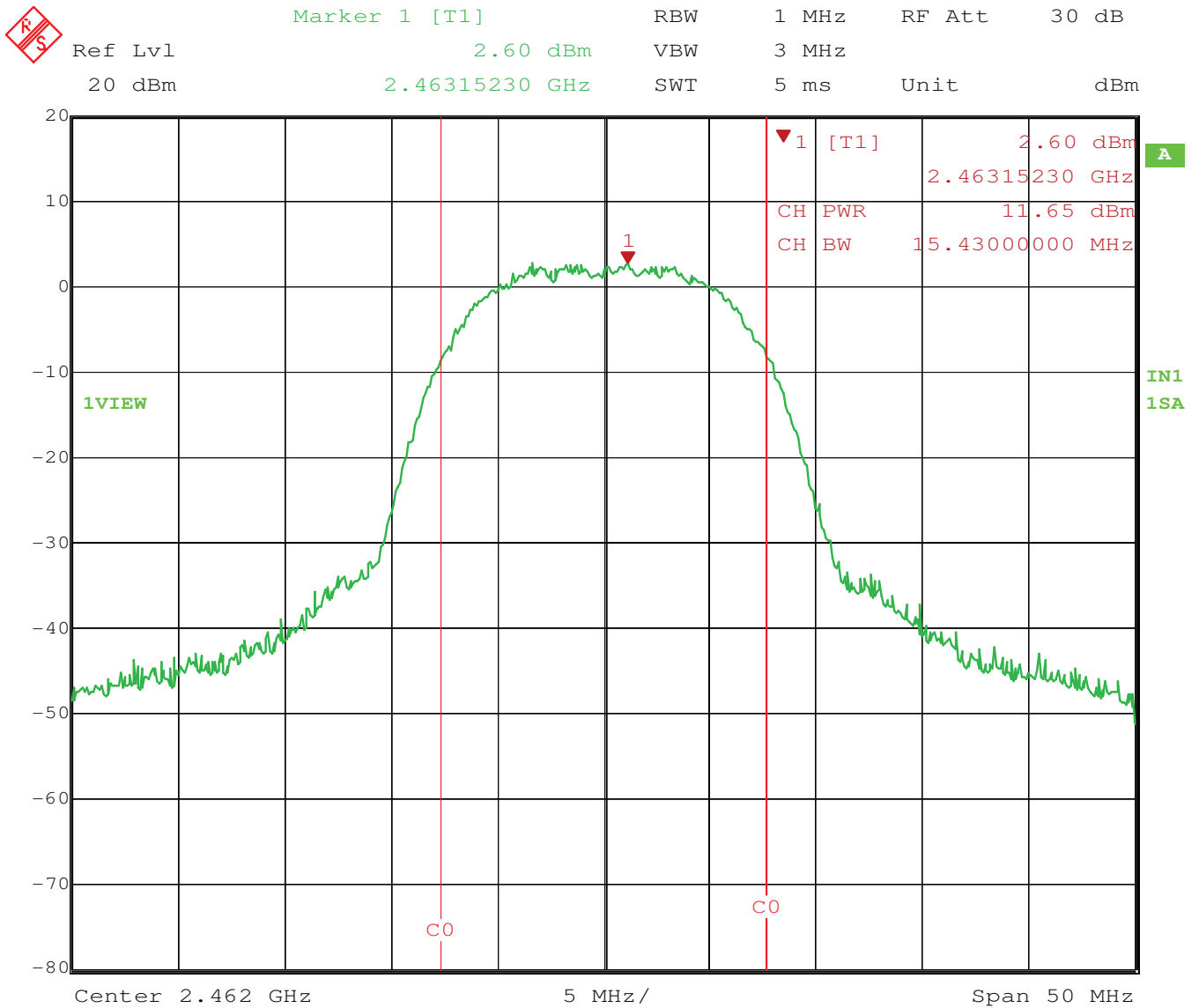
Date: 6.FEB.2009 14:55:08





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



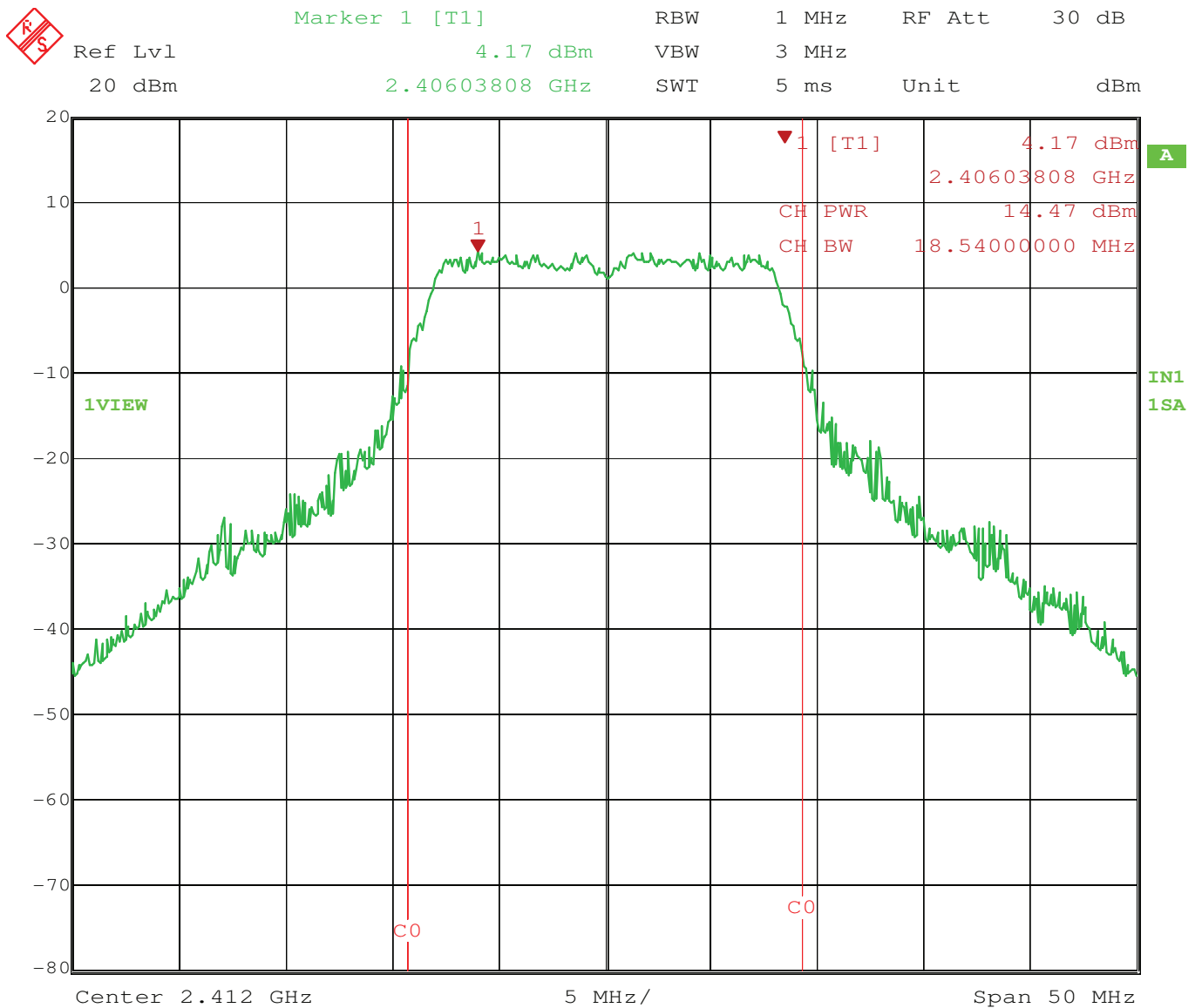
Date: 6.FEB.2009 15:03:49



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 802.11g, chain A

### Low Channel



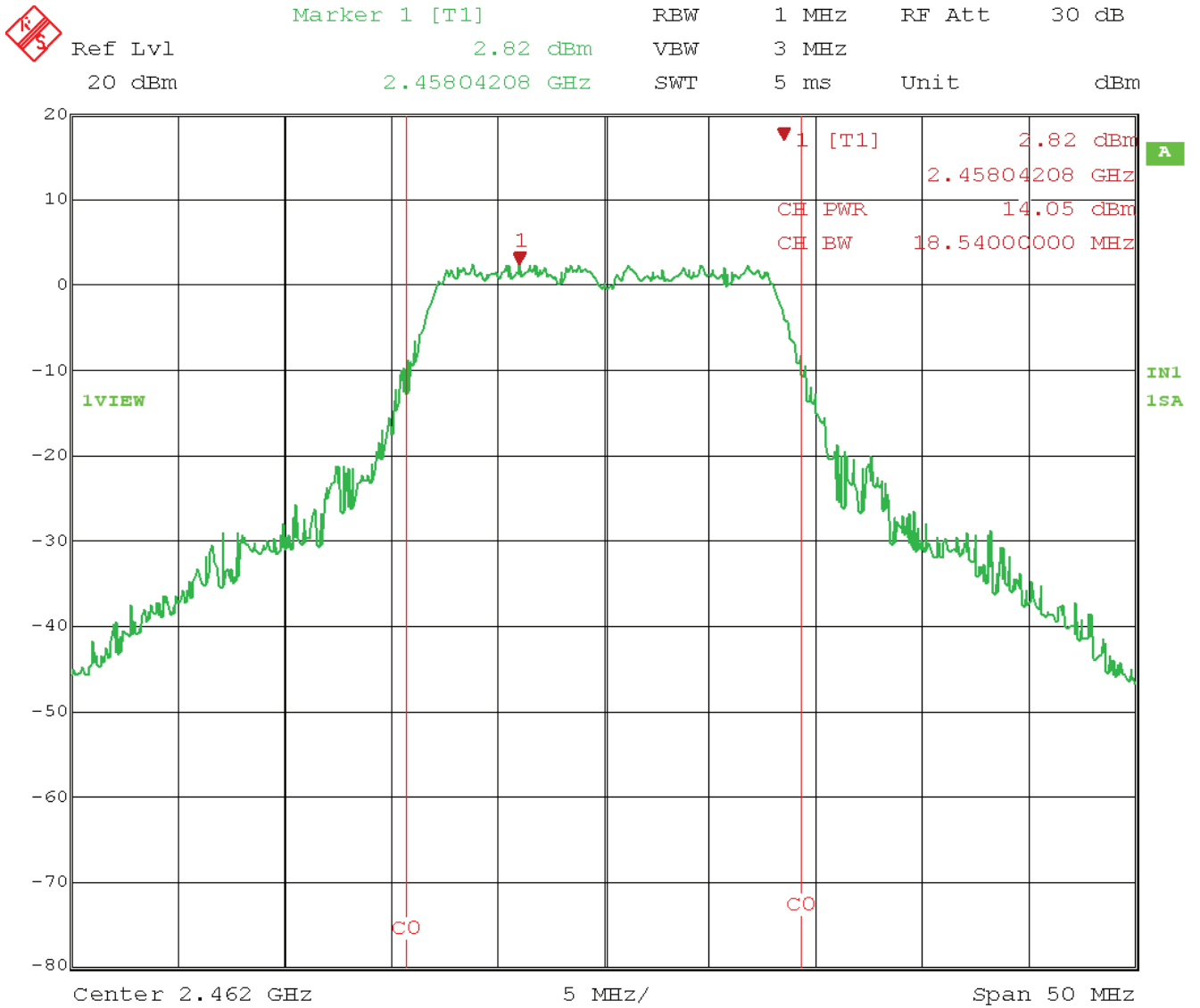
Date: 28.FEB.2009 10:48:42





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



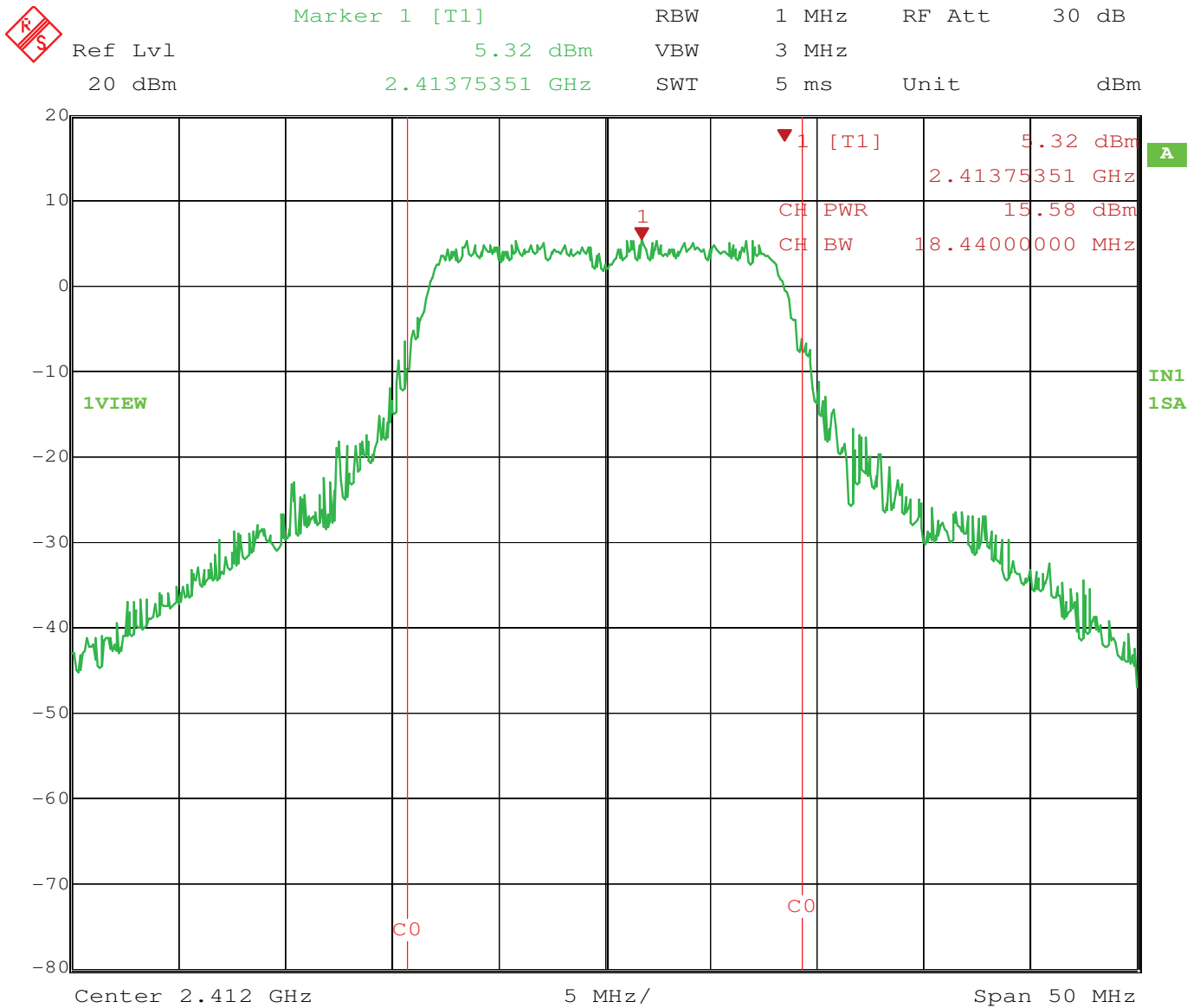
Date: 28.FEB.2009 10:51:30



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## 802.11g, chain B

### Low Channel

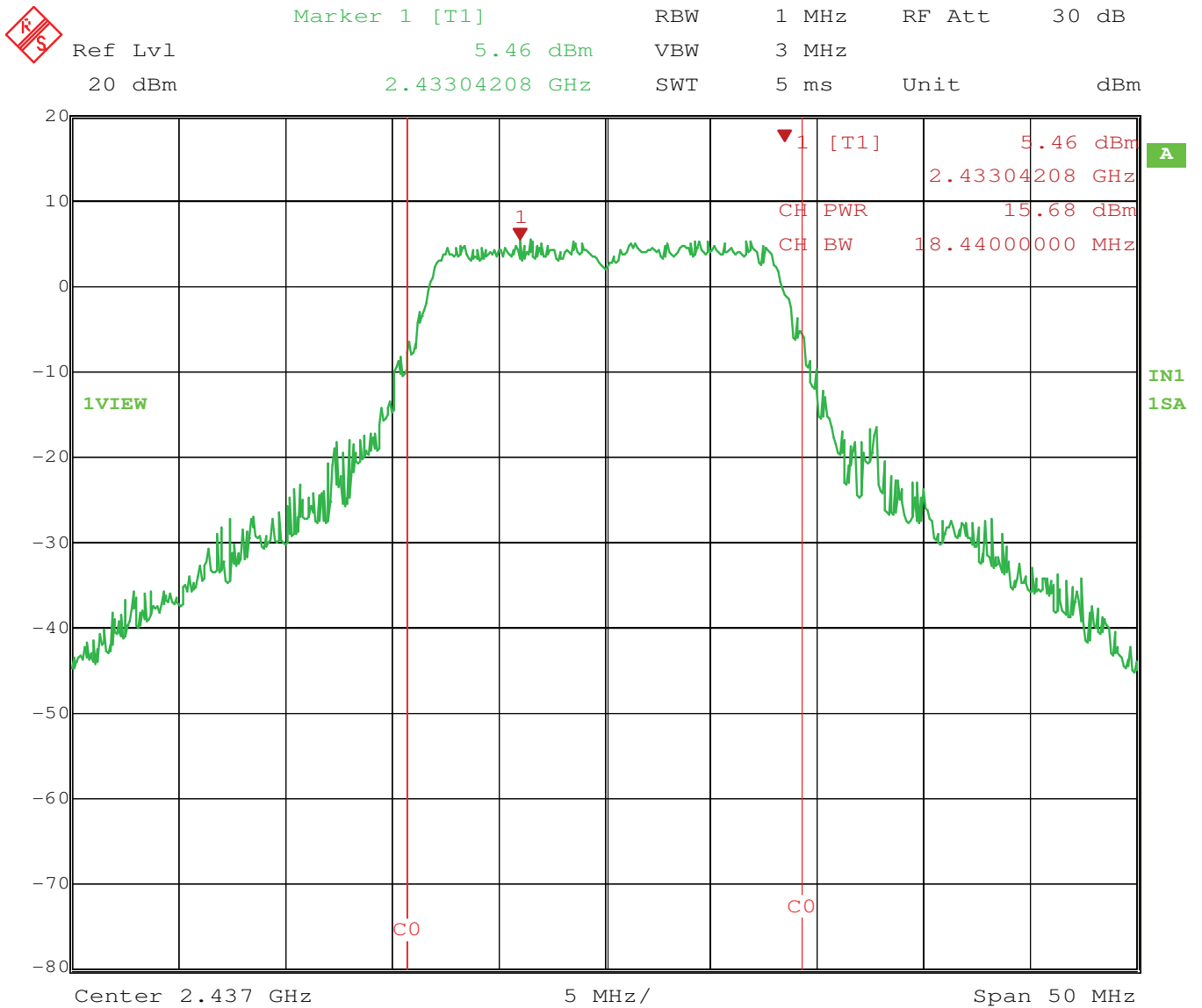


Date: 28.FEB.2009 11:21:00



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel

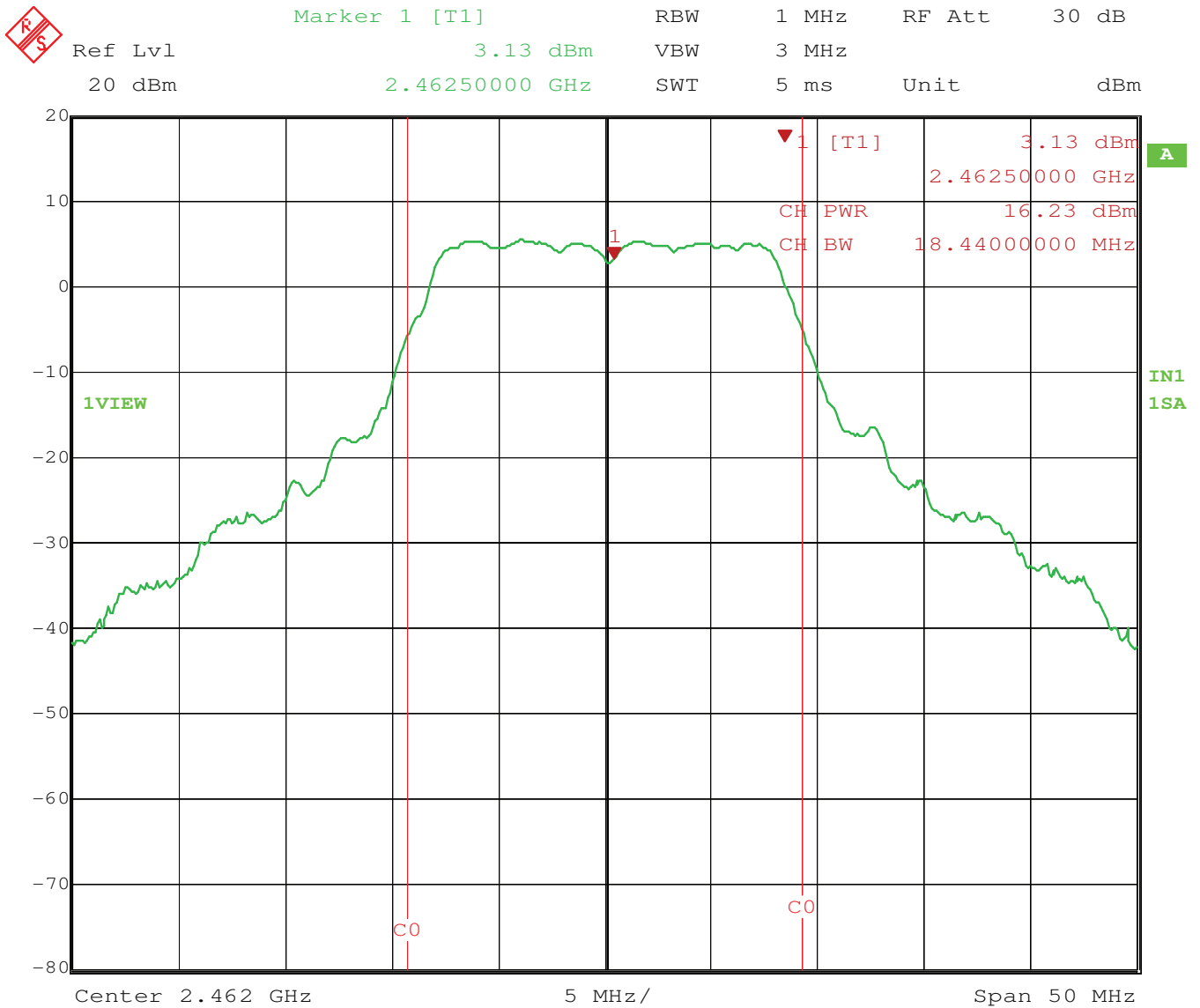


Date: 28.FEB.2009 11:19:43



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



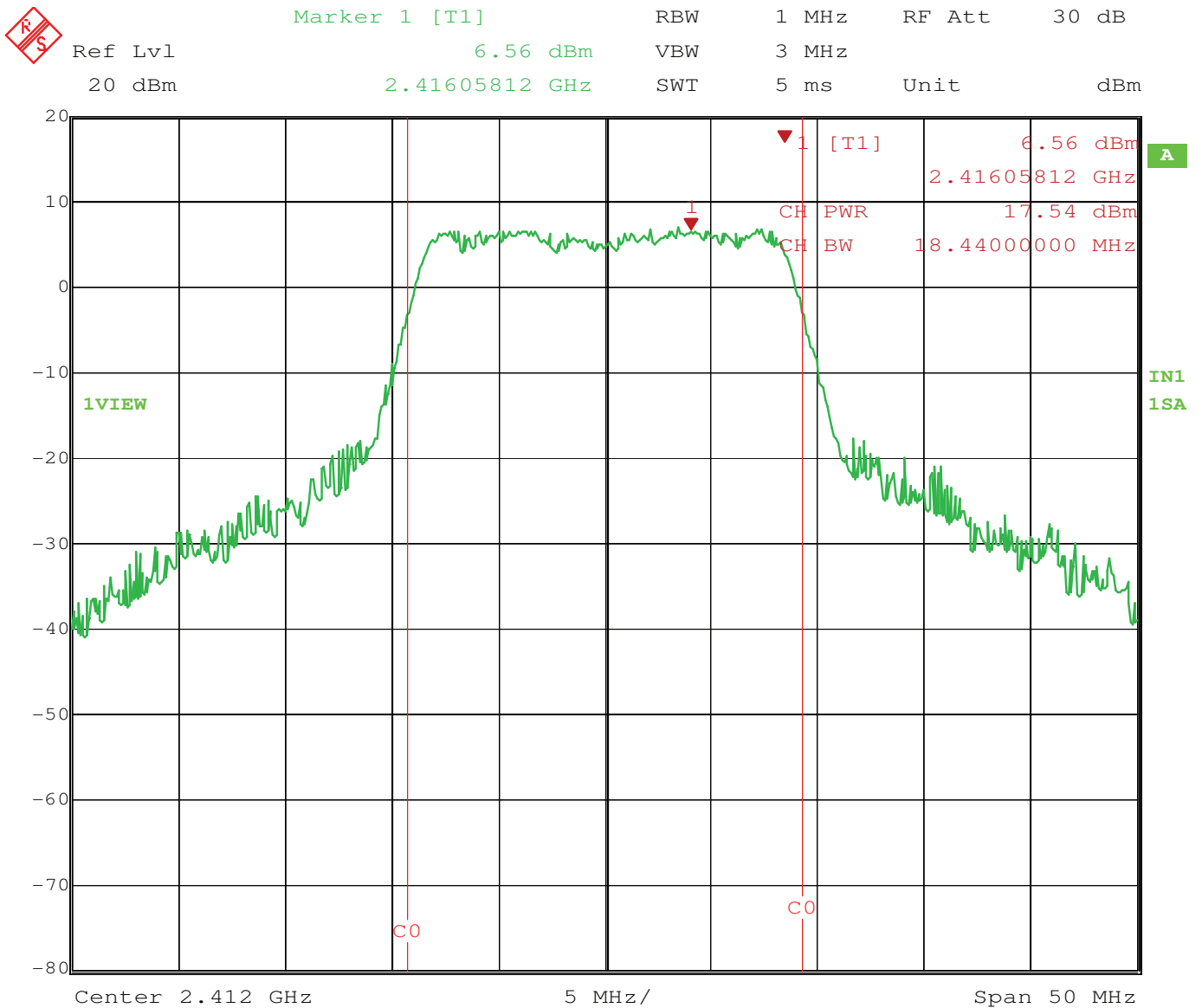
Date: 28.FEB.2009 11:18:20



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11n, 2.4GHz, 20MHz, Chain A

#### Low Channel



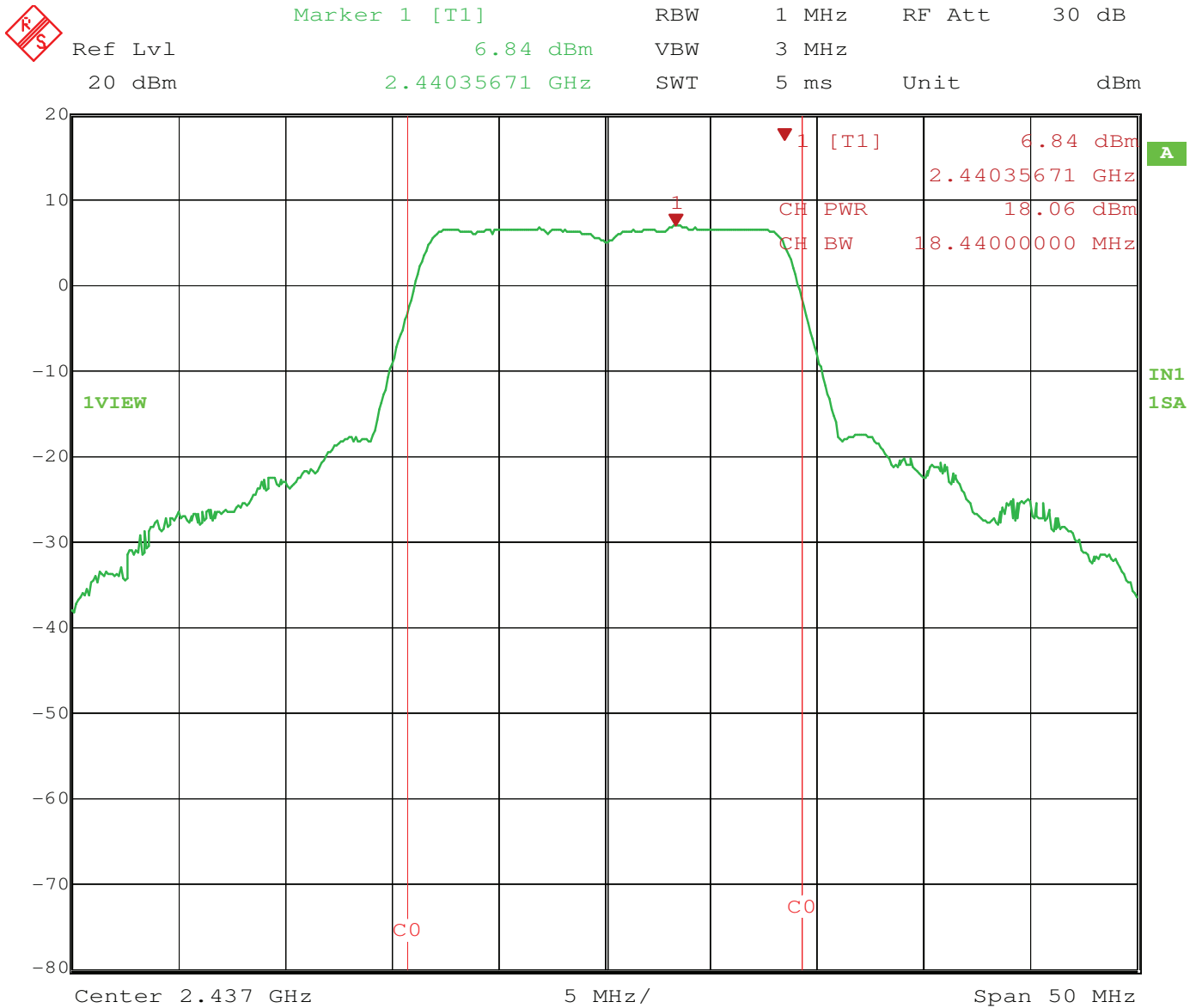
Date: 12.FEB.2009 11:29:09





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



Date: 12.FEB.2009 11:11:30

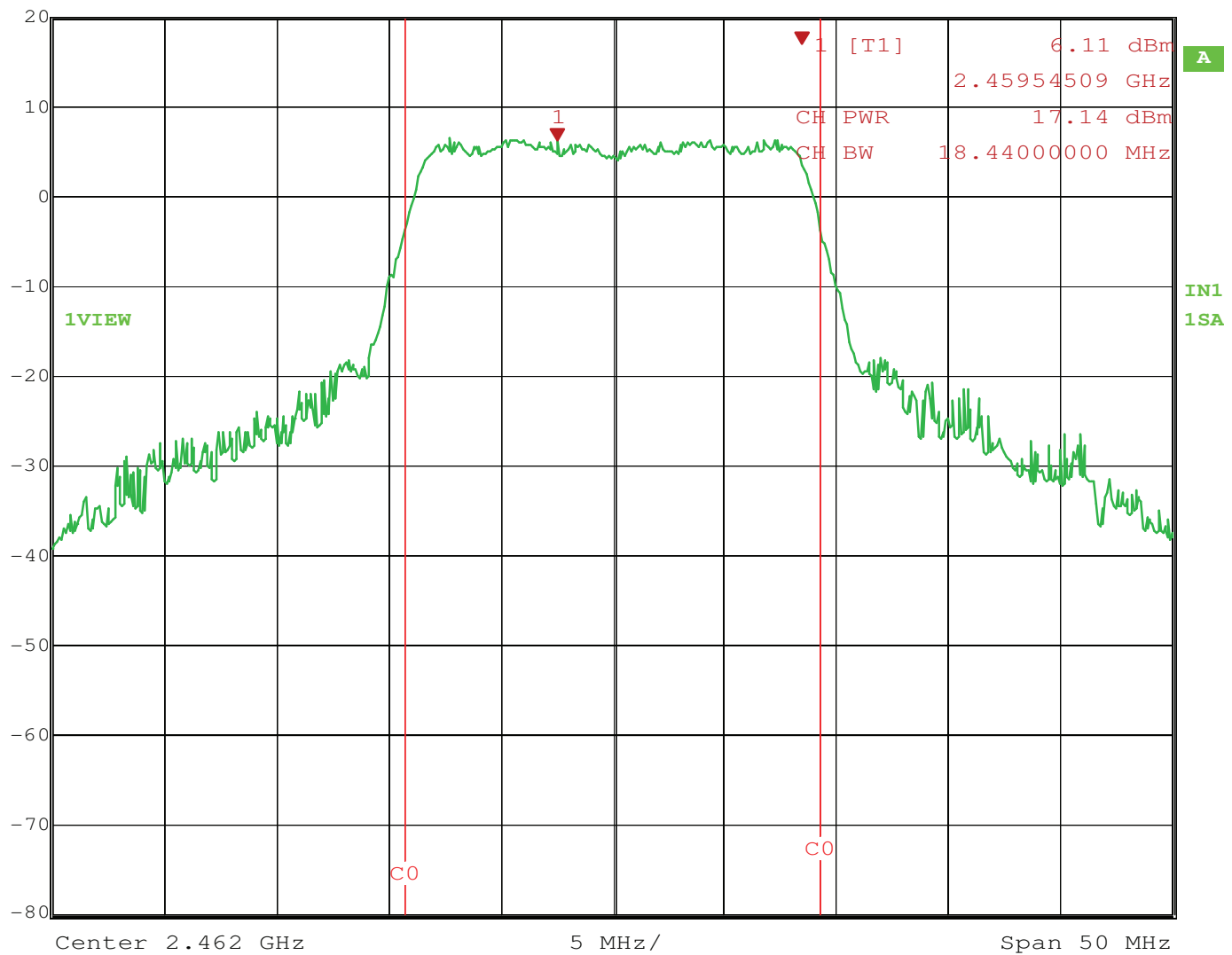


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 6.11 dBm       | VBW | 3 MHz |        |       |
|         | 2.45954509 GHz | SWT | 5 ms  | Unit   | dBm   |



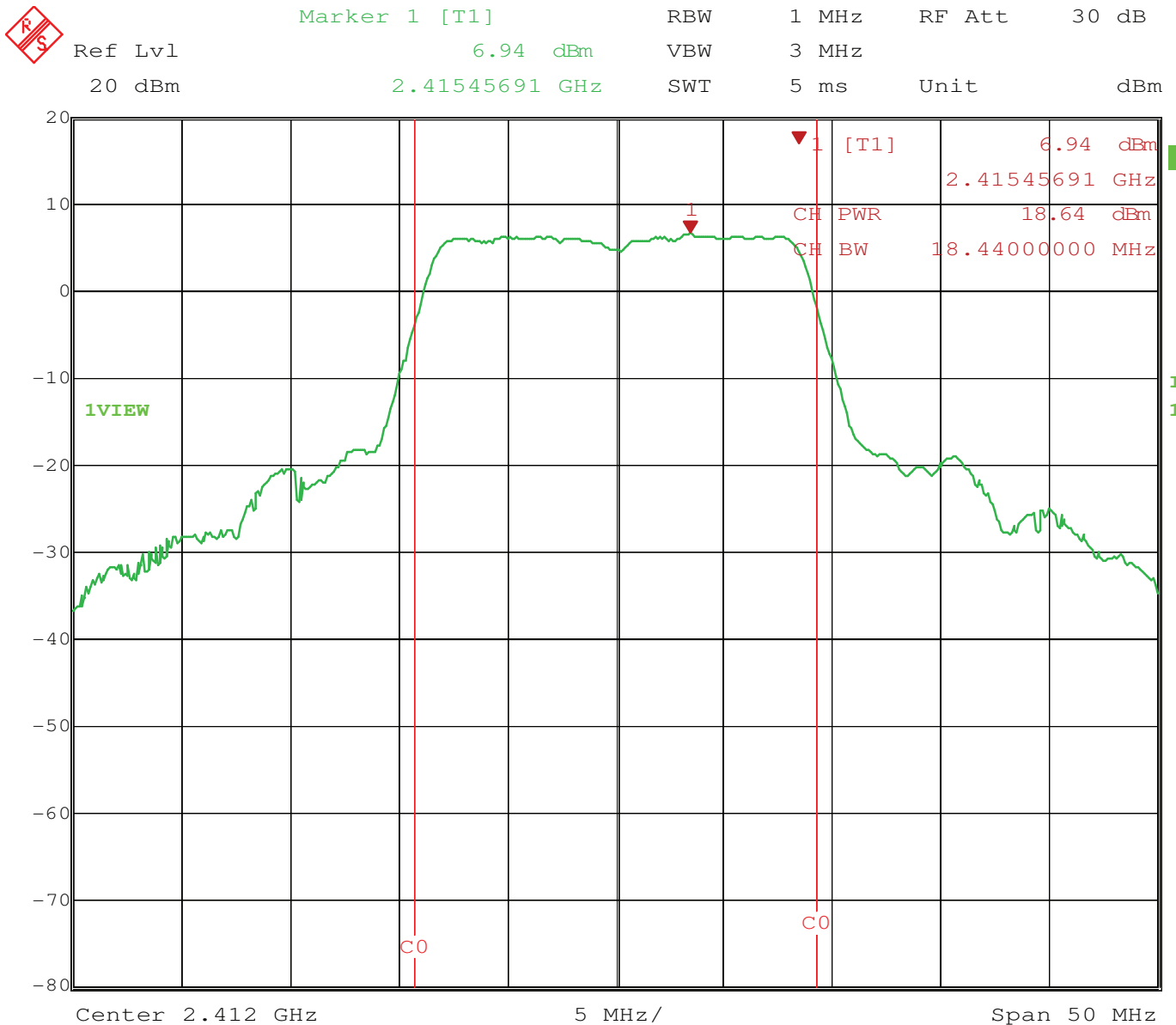
Date: 12.FEB.2009 11:31:38



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11n, 2.4GHz, 20MHz, Chain B

#### Low Channel



Date: 19.FEB.2009 14:24:03

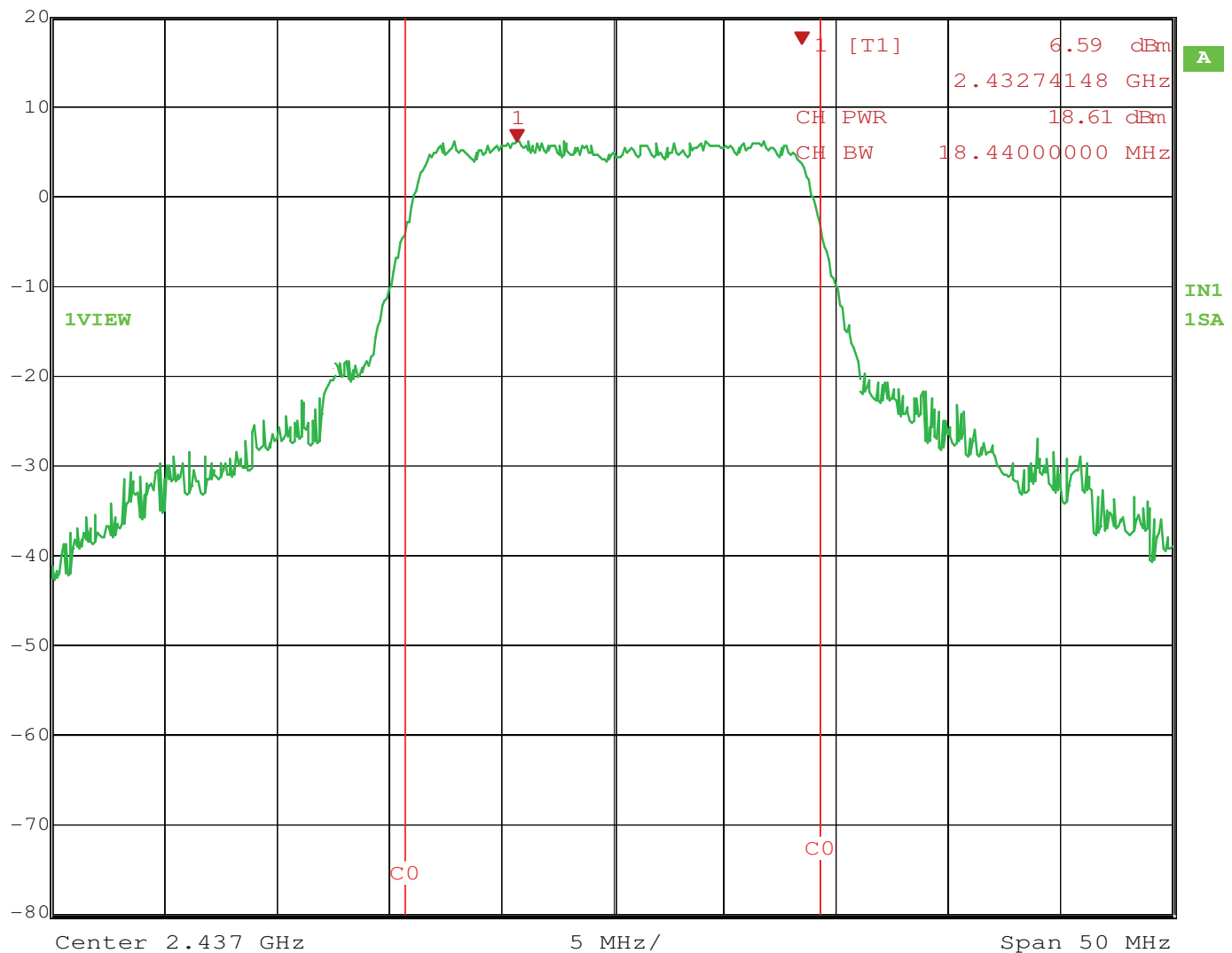


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 6.59 dBm       | VBW | 3 MHz |        |       |
|         | 2.43274148 GHz | SWT | 5 ms  | Unit   | dBm   |



Date: 19.FEB.2009 14:30:44

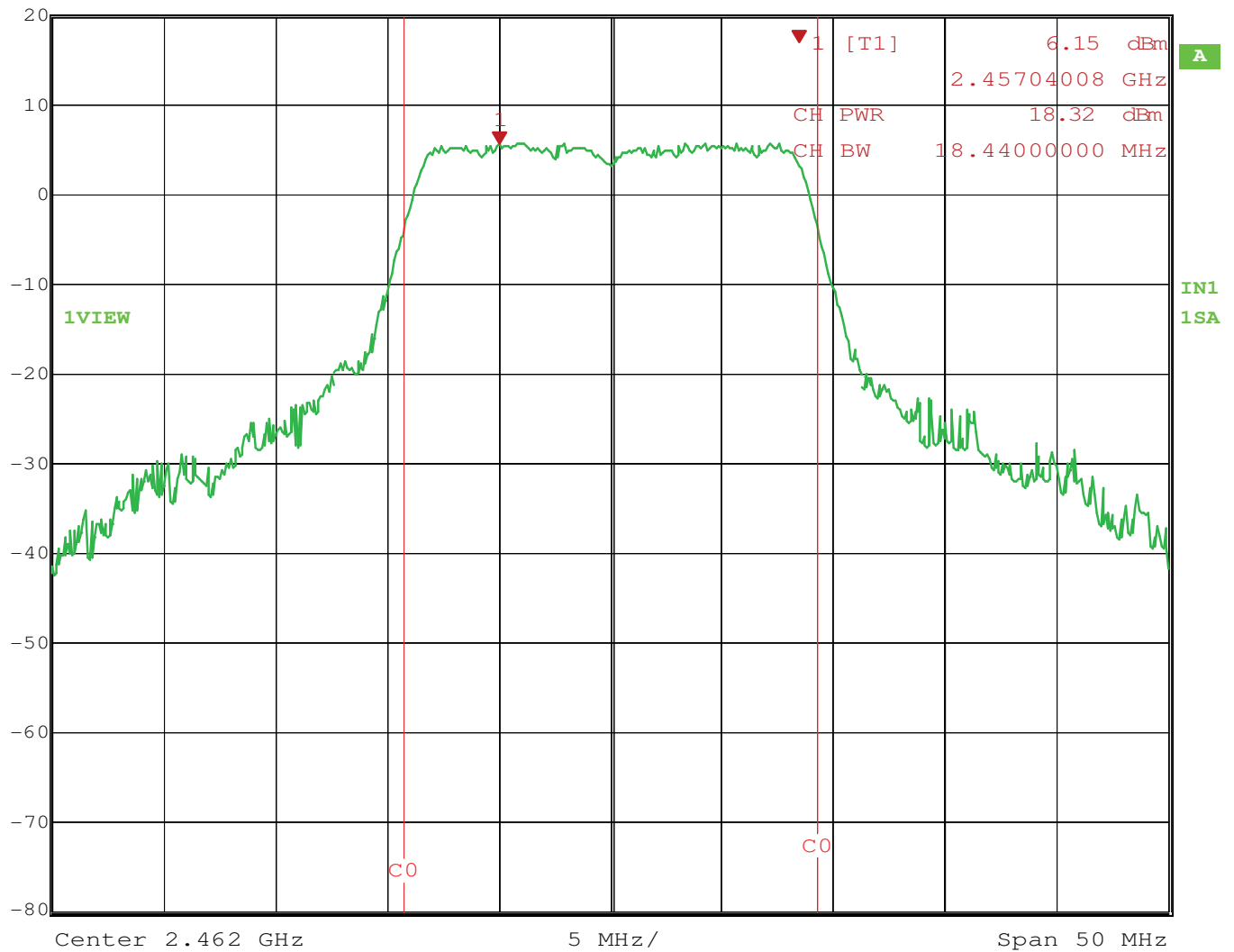


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



|         |        |               |                |     |       |        |       |
|---------|--------|---------------|----------------|-----|-------|--------|-------|
| Ref Lvl | 20 dBm | Marker 1 [T1] | 6.15 dBm       | RBW | 1 MHz | RF Att | 30 dB |
|         |        |               | 2.45704008 GHz | VBW | 3 MHz |        |       |
|         |        |               |                | SWT | 5 ms  | Unit   | dBm   |



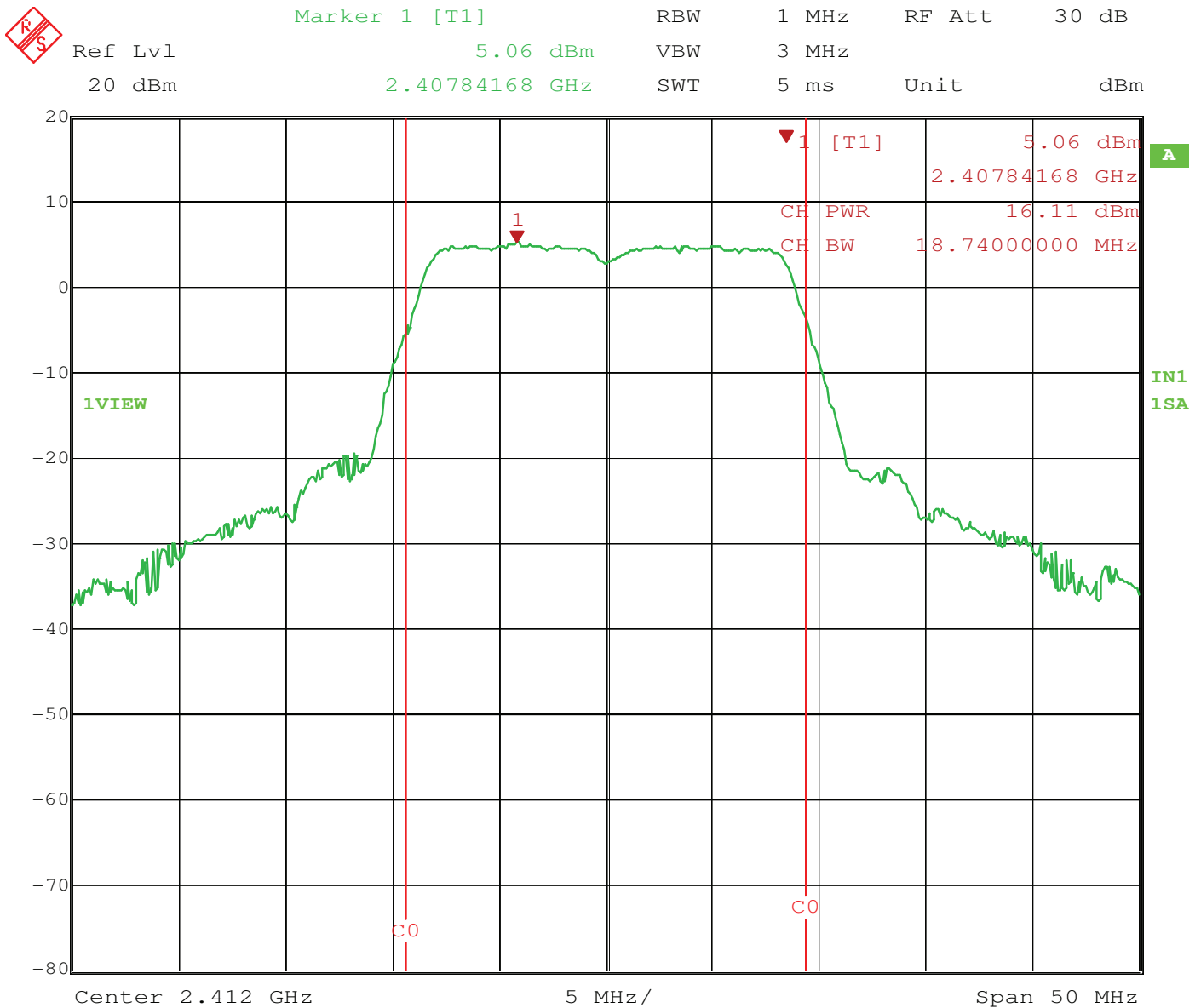
Date: 19.FEB.2009 14:33:31



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11n, 2.4GHz, 20MHz, Chain A + Chain B

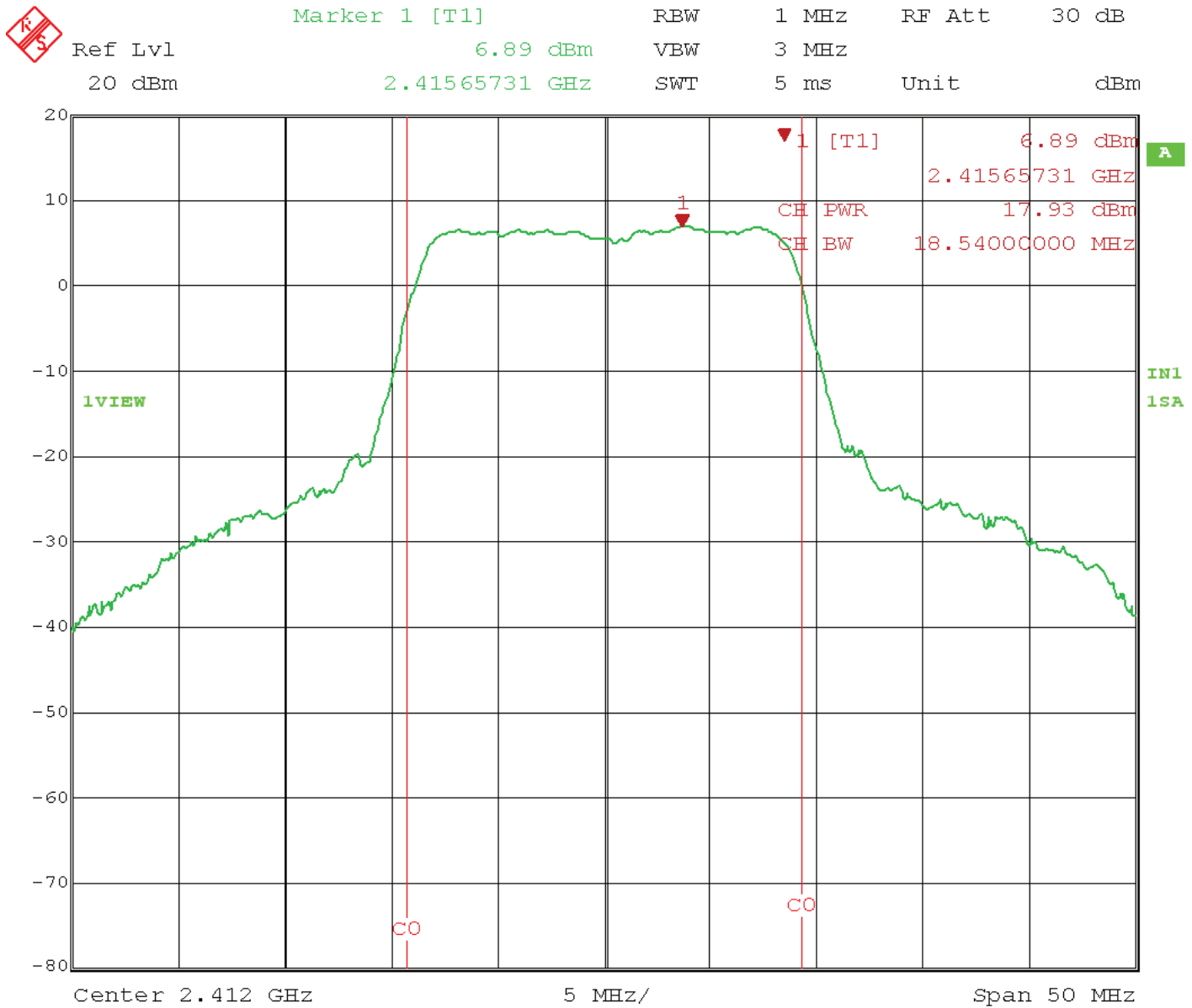
#### Low Channel



Date: 27.FEB.2009 10:34:20



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

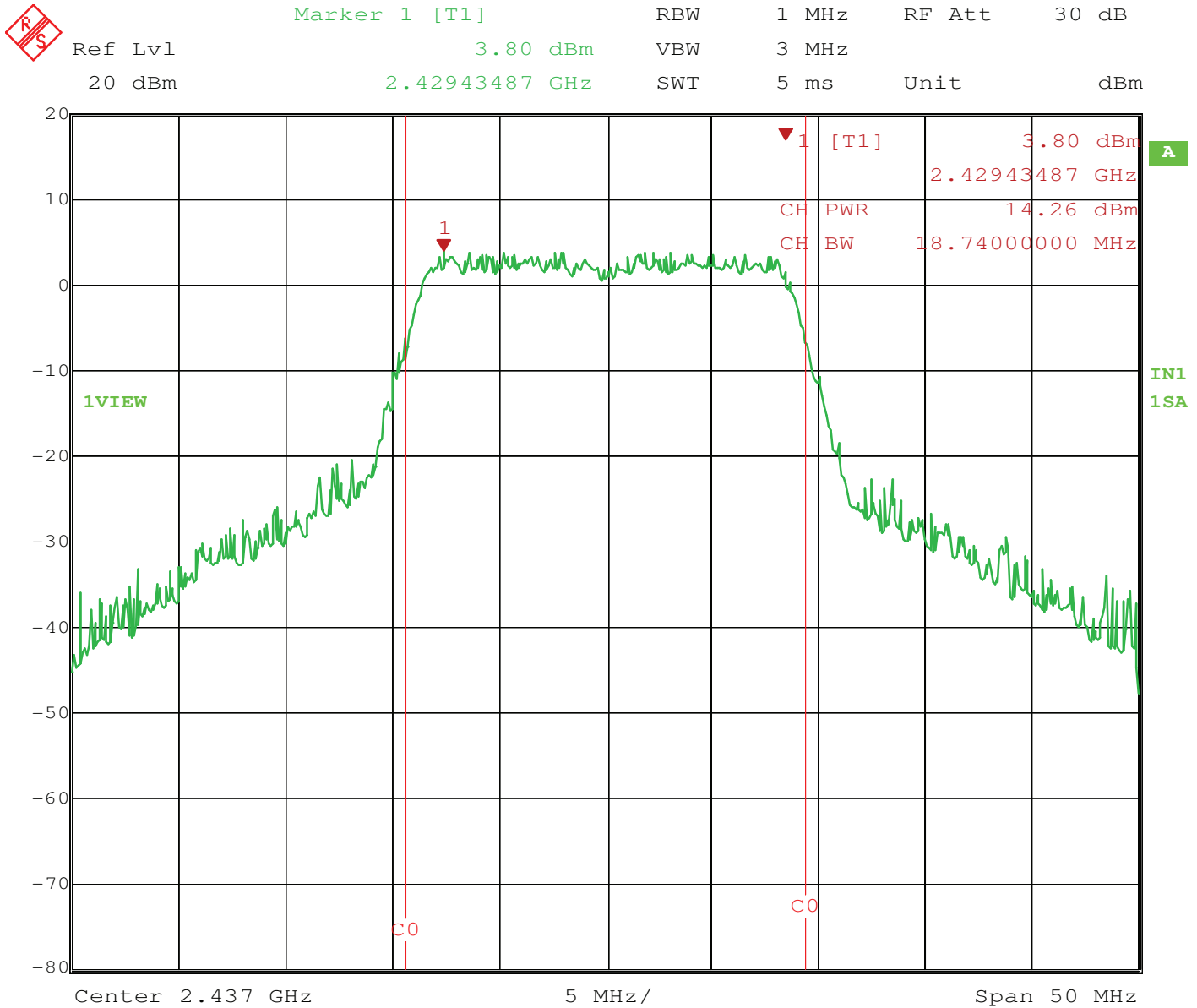


Date: 27.FEB.2009 10:10:48



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel

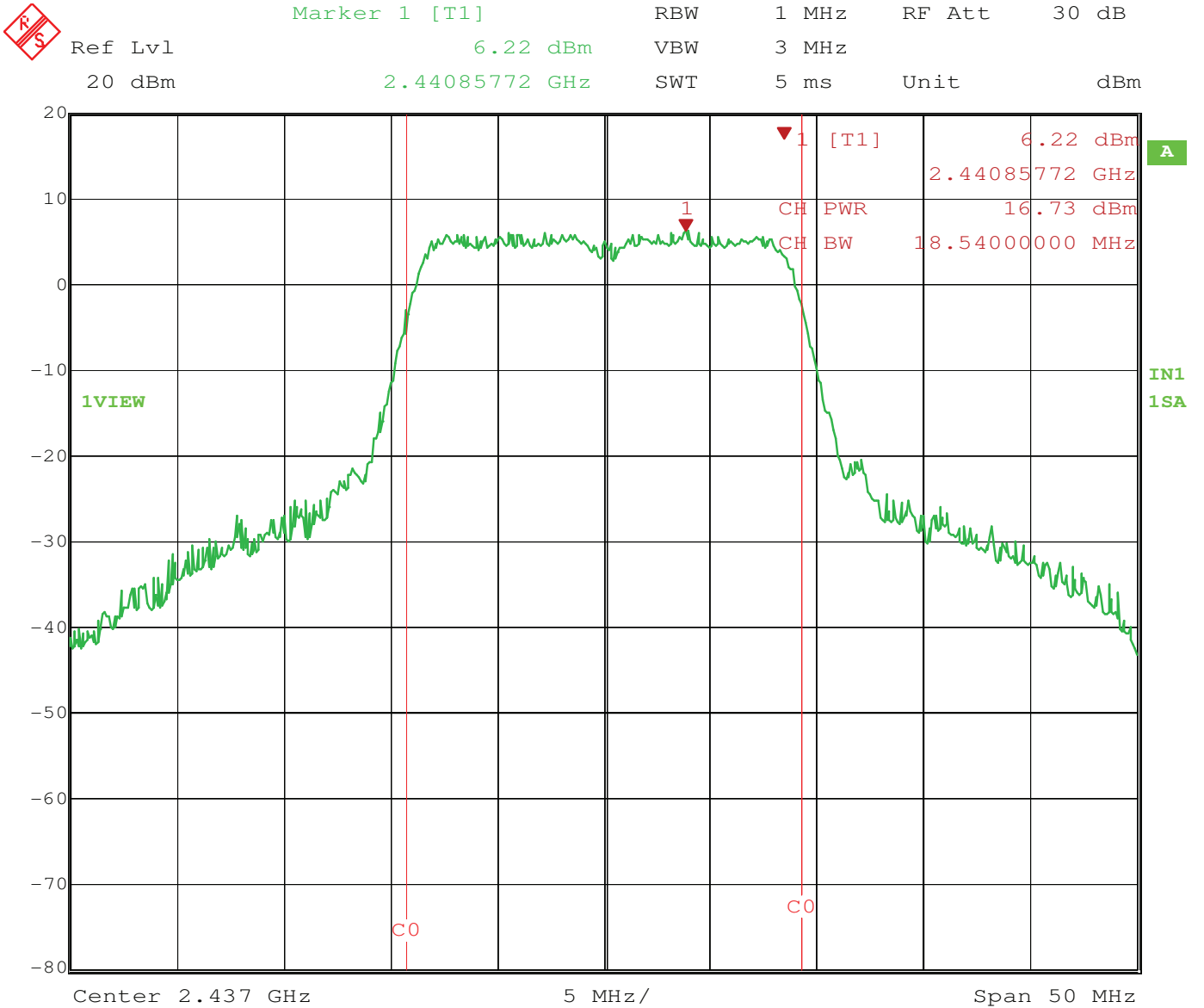


Date: 27.FEB.2009 10:36:58





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 10:13:04

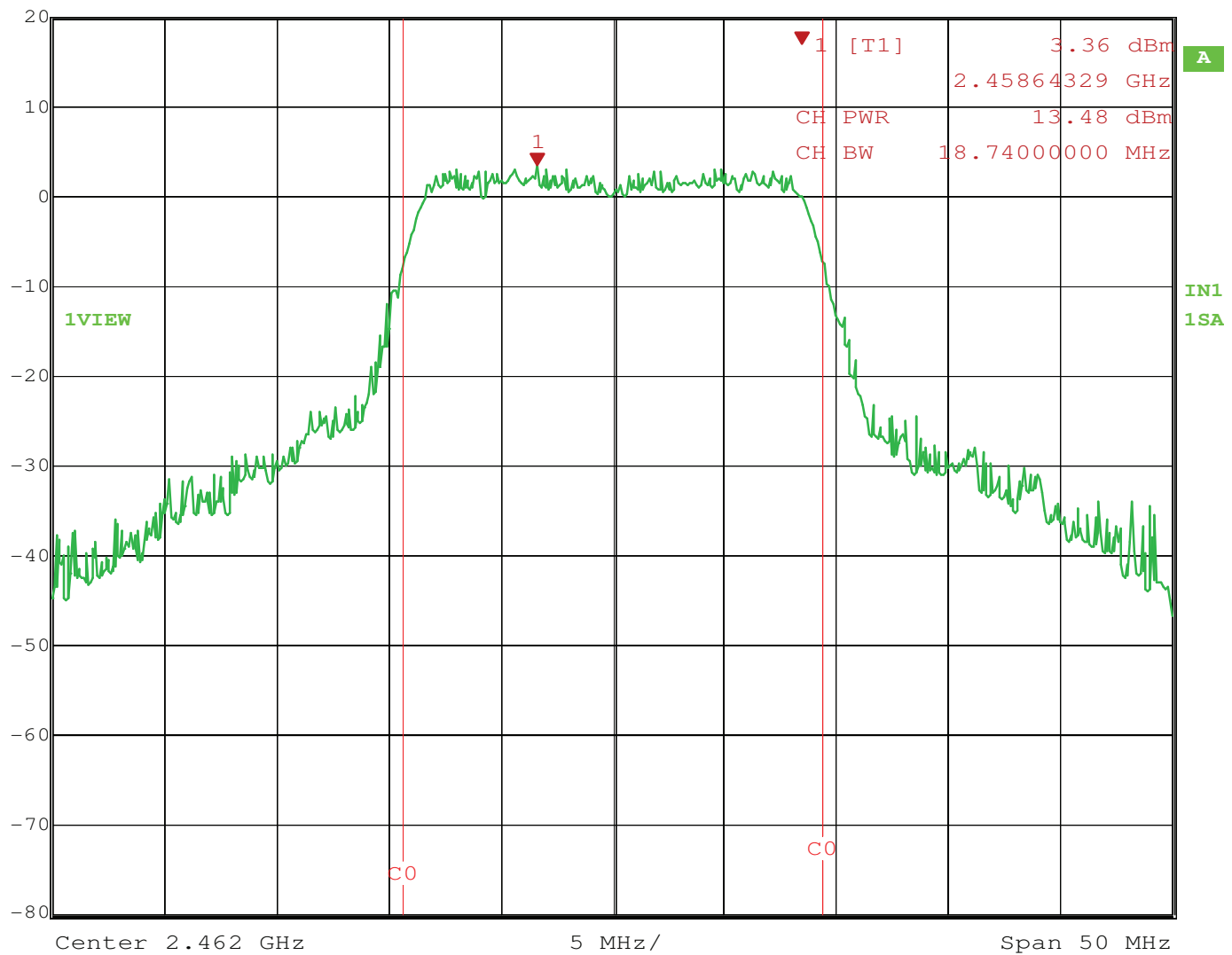


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



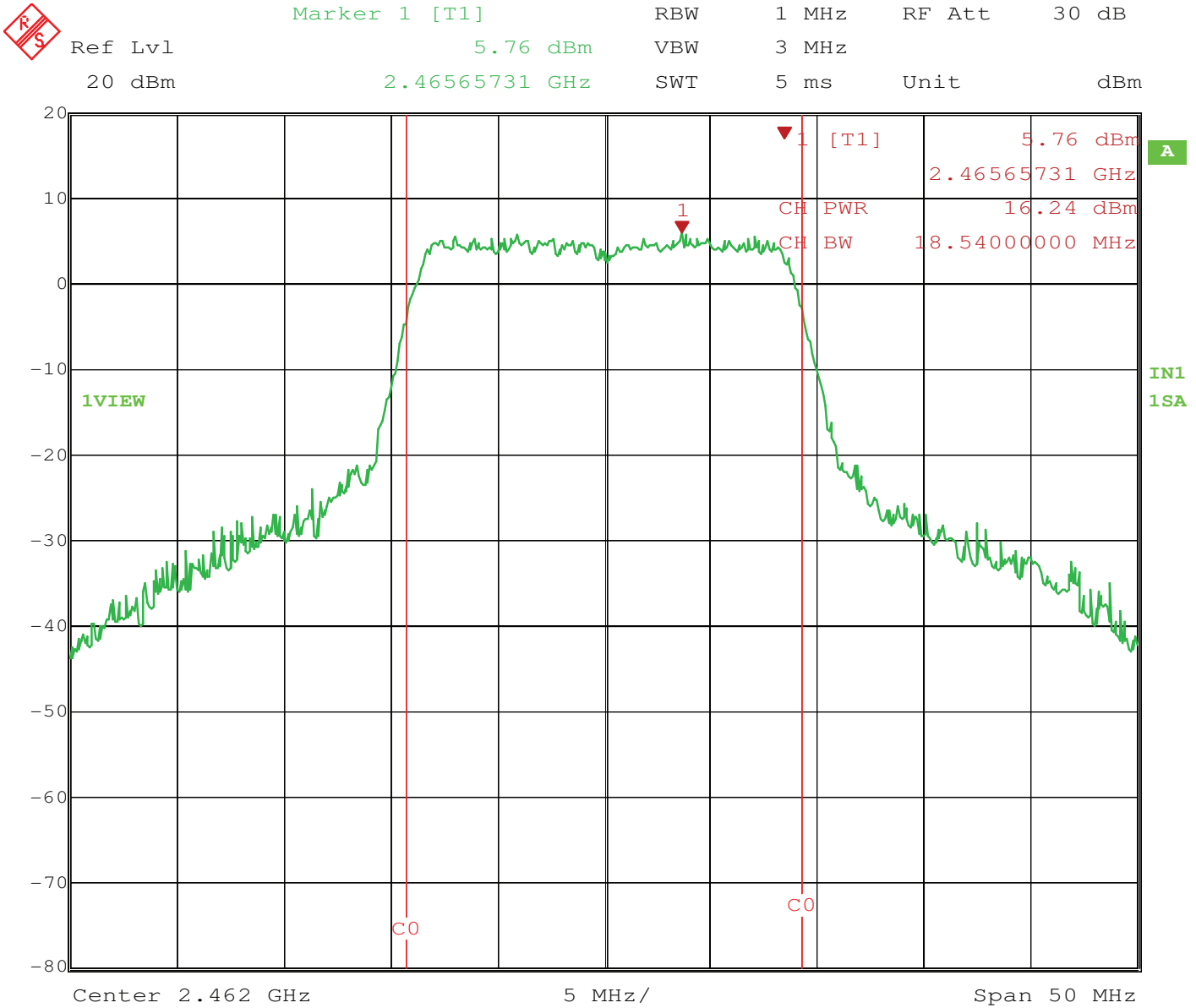
|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 3.36 dBm       | VBW | 3 MHz |        |       |
|         | 2.45864329 GHz | SWT | 5 ms  | Unit   | dBm   |



Date: 27.FEB.2009 10:38:53



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 10:14:47

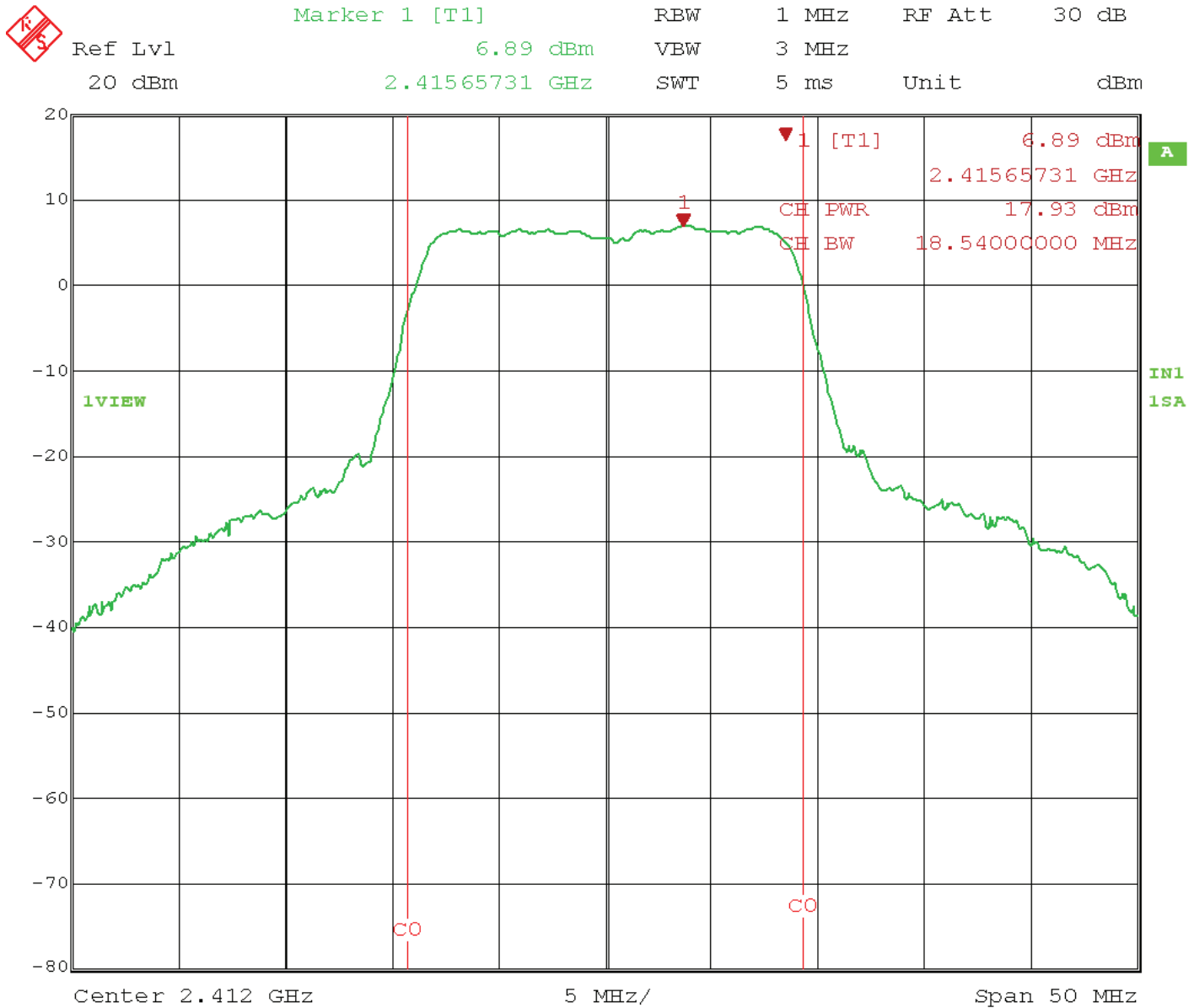


### Low Channel

Date: 27.FEB.2009 10:34:20



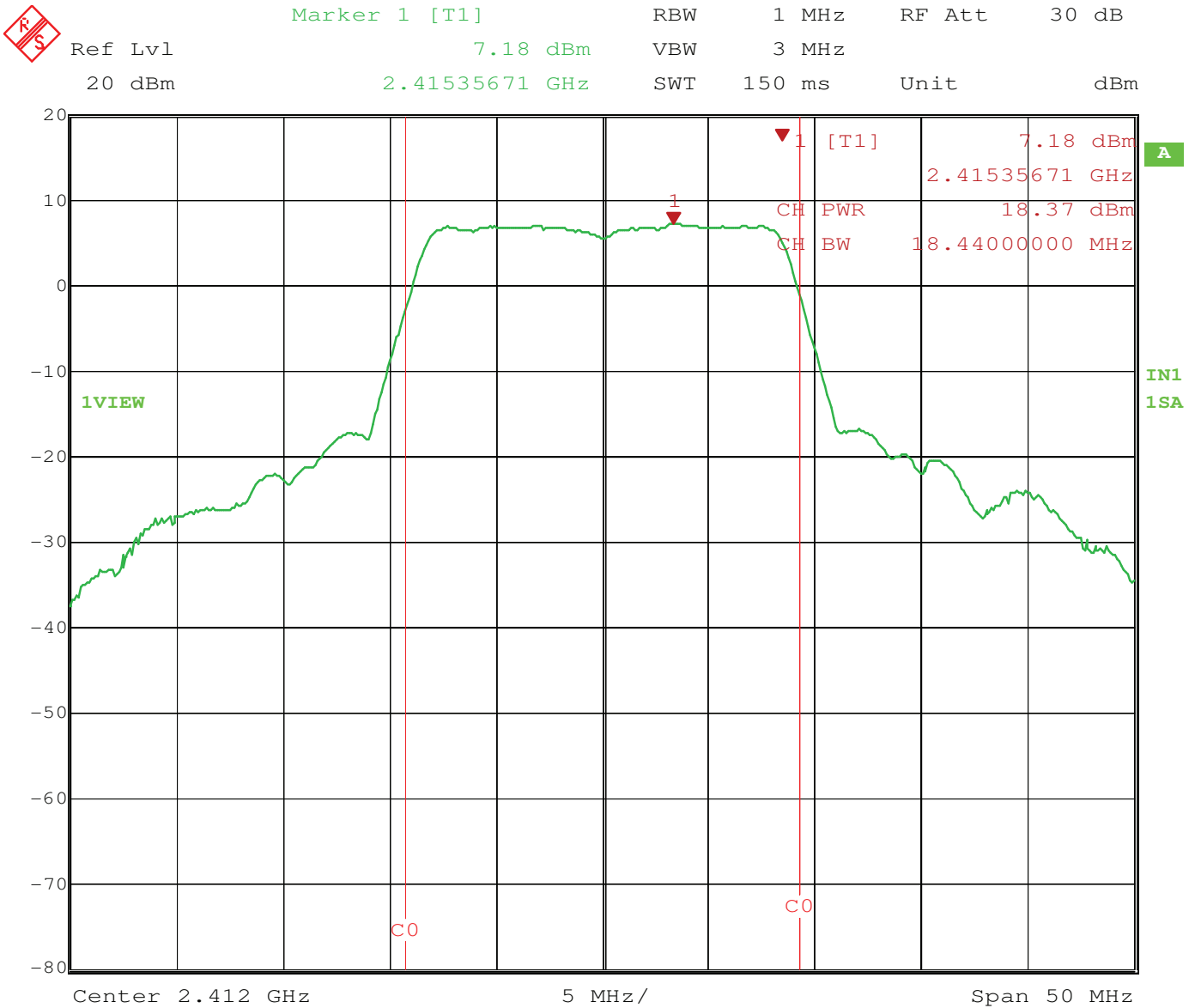
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 10:10:48



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 19:38:15

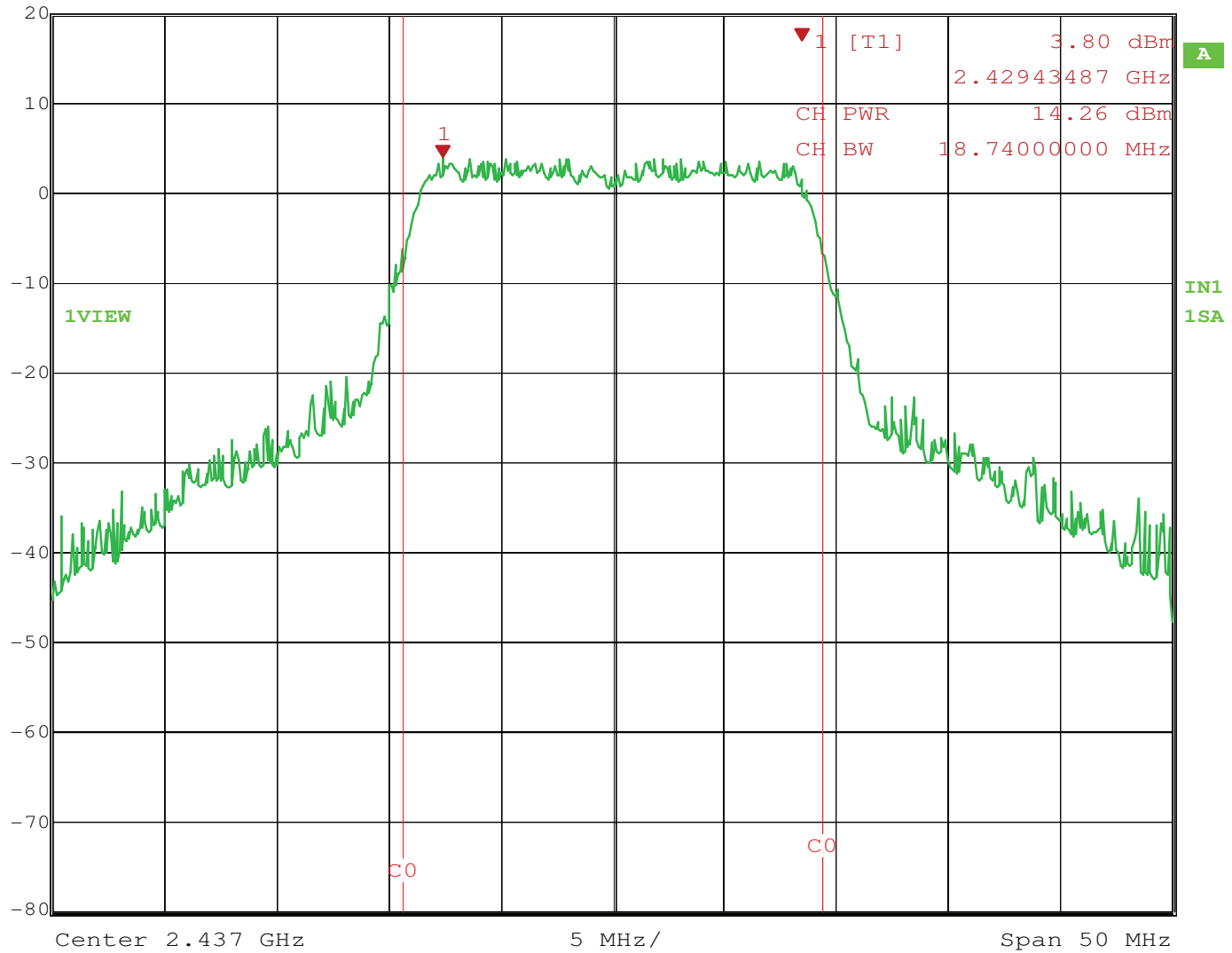


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 3.80 dBm       | VBW | 3 MHz |        |       |
|         | 2.42943487 GHz | SWT | 5 ms  | Unit   | dBm   |



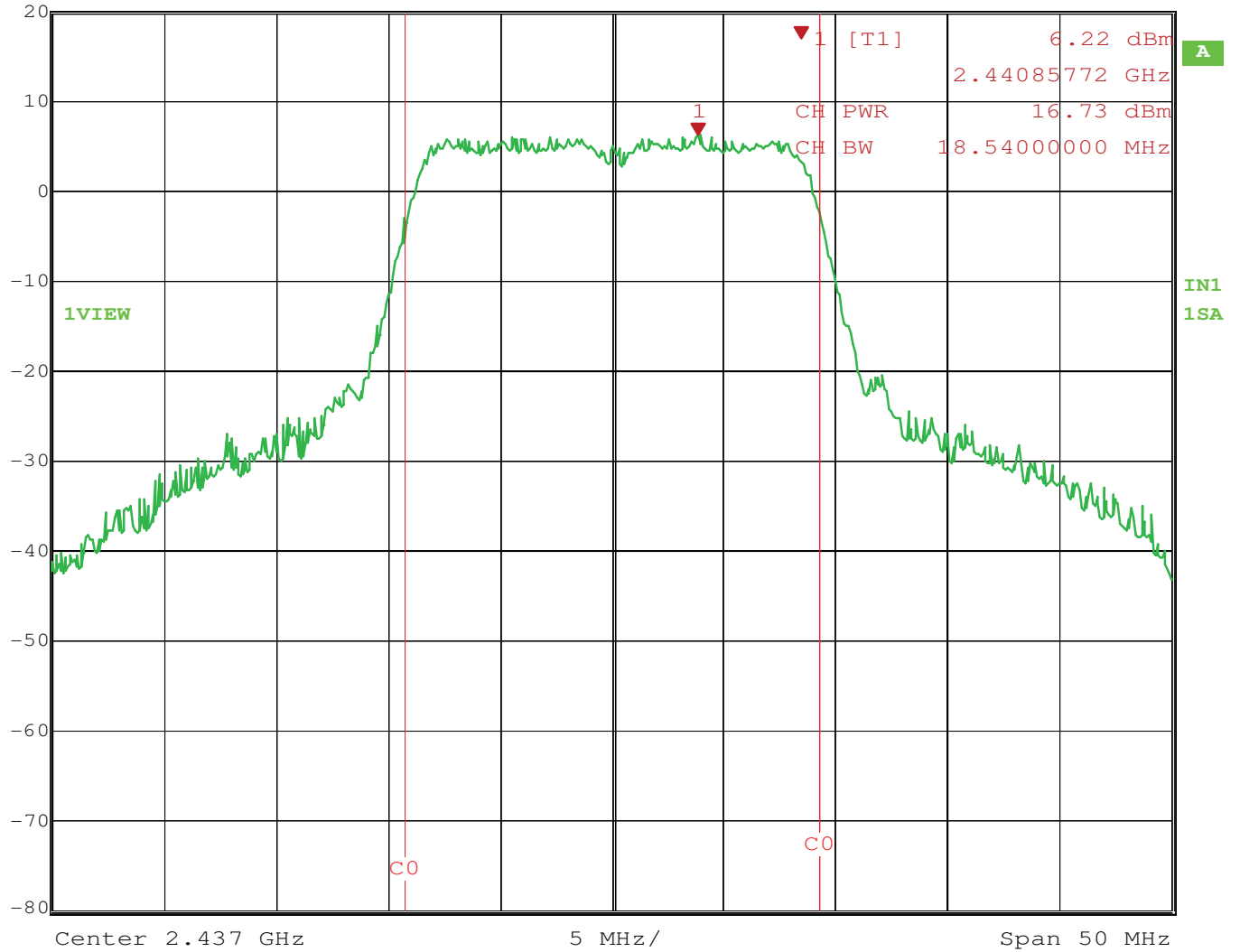
Date: 27.FEB.2009 10:36:58



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 6.22 dBm VBW 3 MHz  
20 dBm 2.44085772 GHz SWT 5 ms Unit dBm



Date: 27.FEB.2009 10:13:04

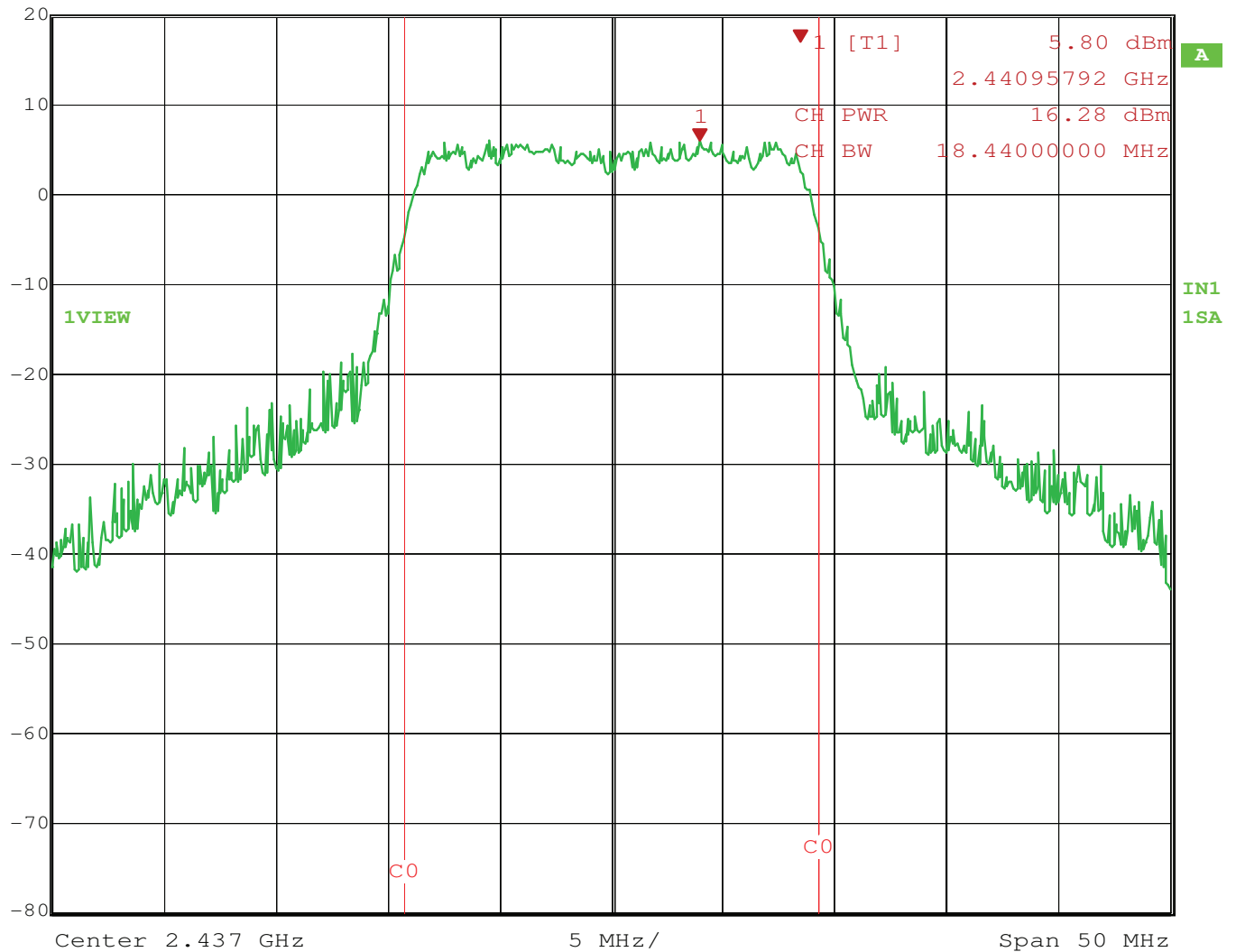




FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 5.80 dBm VBW 3 MHz  
20 dBm 2.44095792 GHz SWT 150 ms Unit dBm



Date: 27.FEB.2009 19:39:51

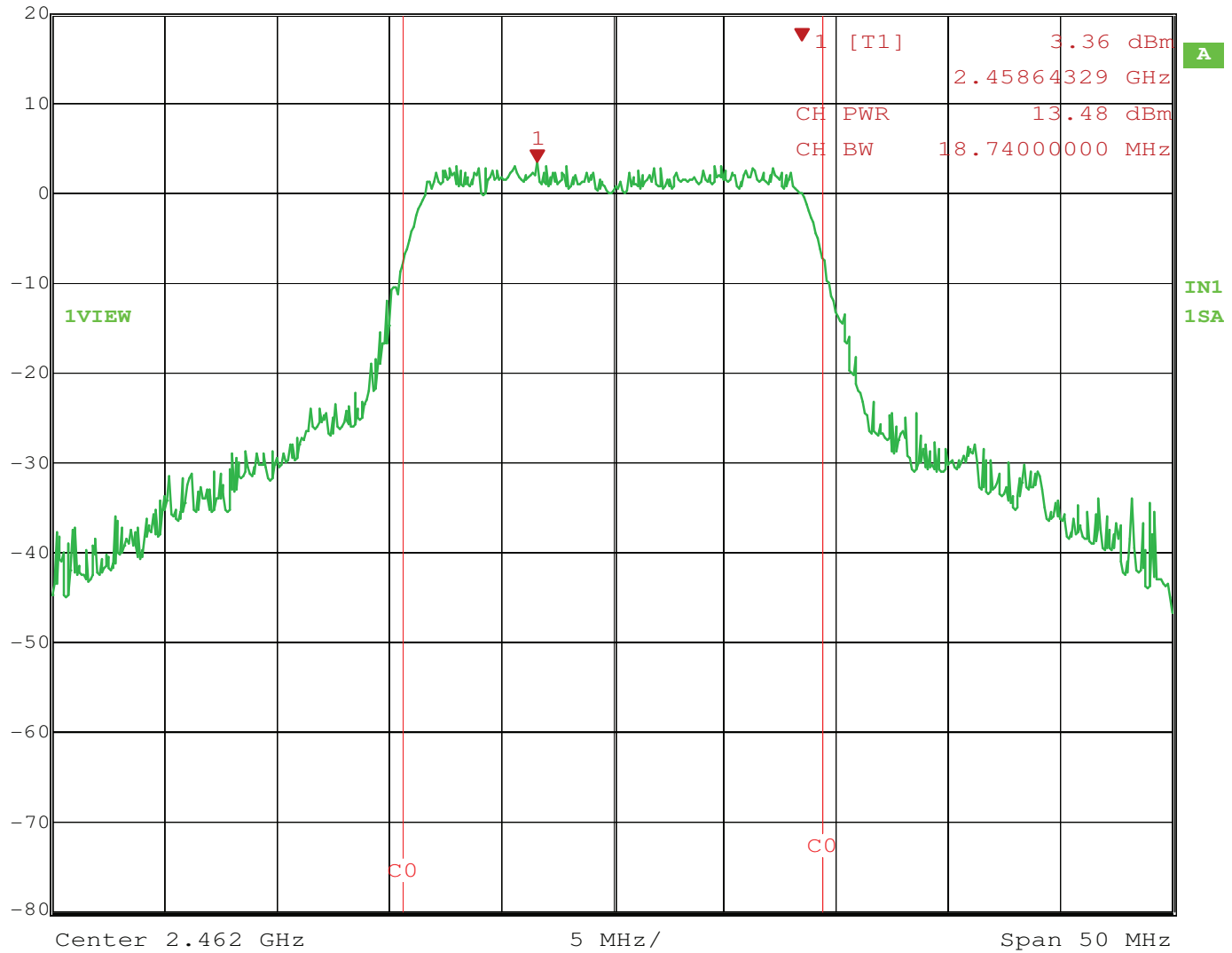


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



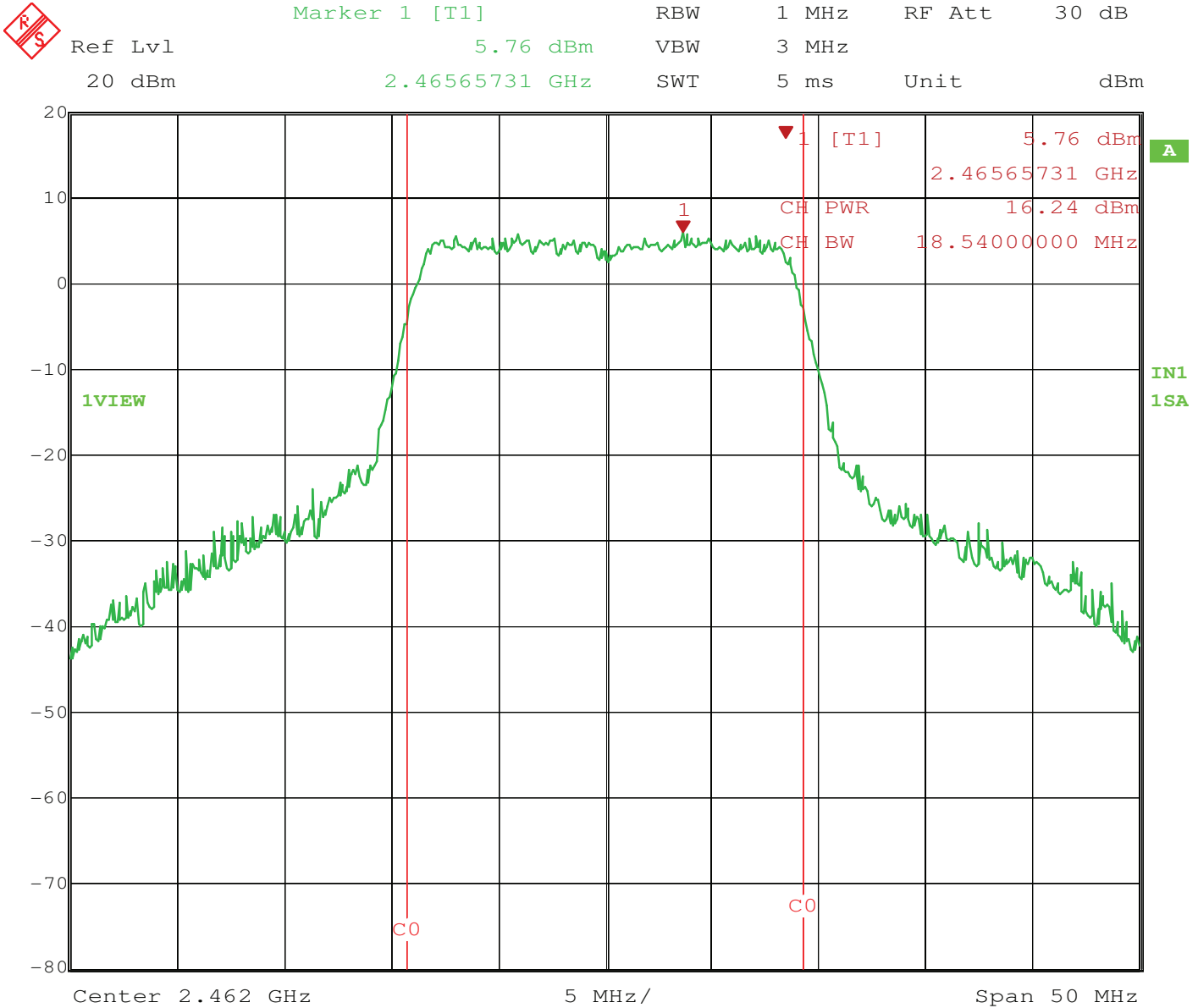
|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 3.36 dBm       | VBW | 3 MHz |        |       |
|         | 2.45864329 GHz | SWT | 5 ms  | Unit   | dBm   |



Date: 27.FEB.2009 10:38:53



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



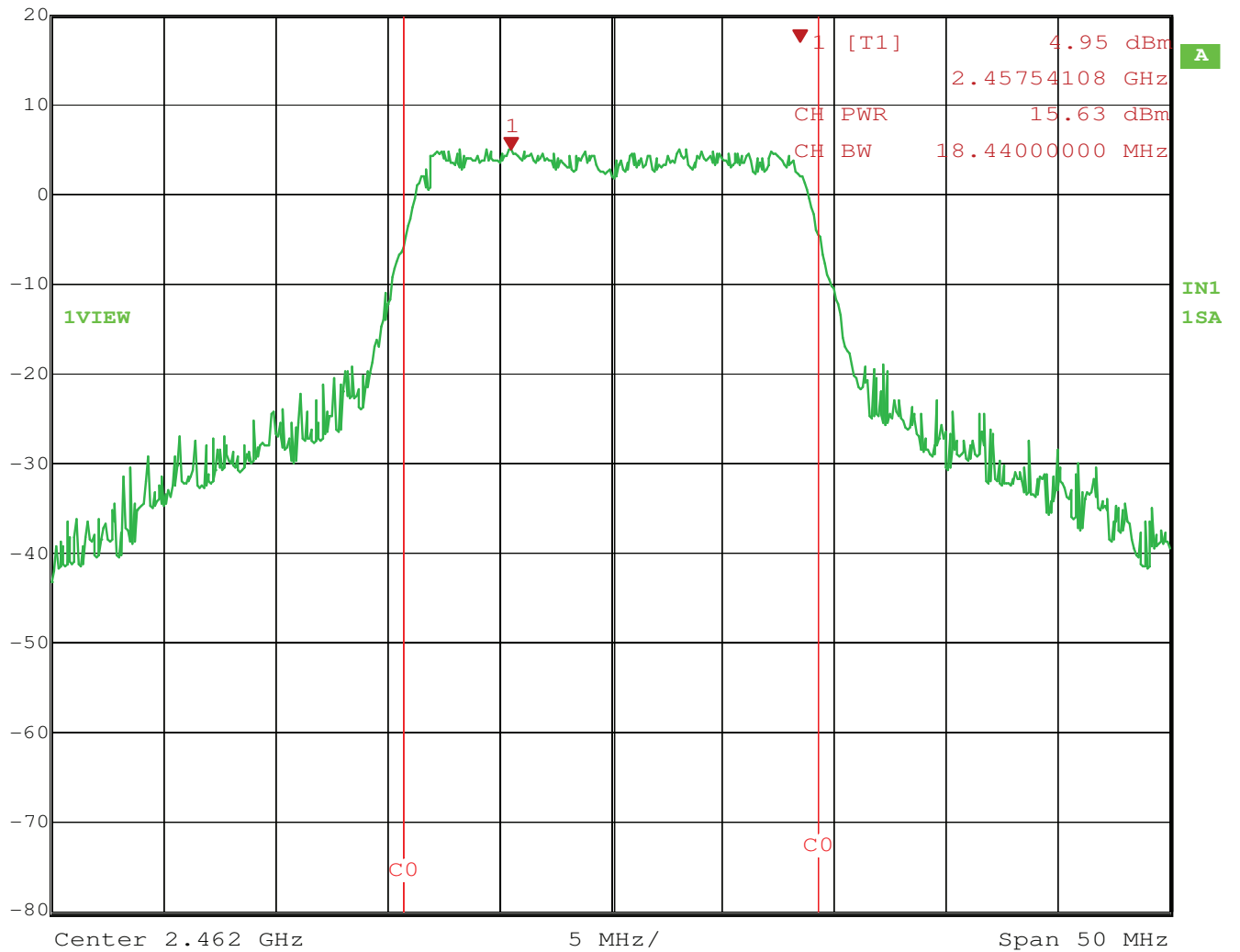
Date: 27.FEB.2009 10:14:47



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
4.95 dBm VBW 3 MHz  
20 dBm 2.45754108 GHz SWT 150 ms Unit dBm



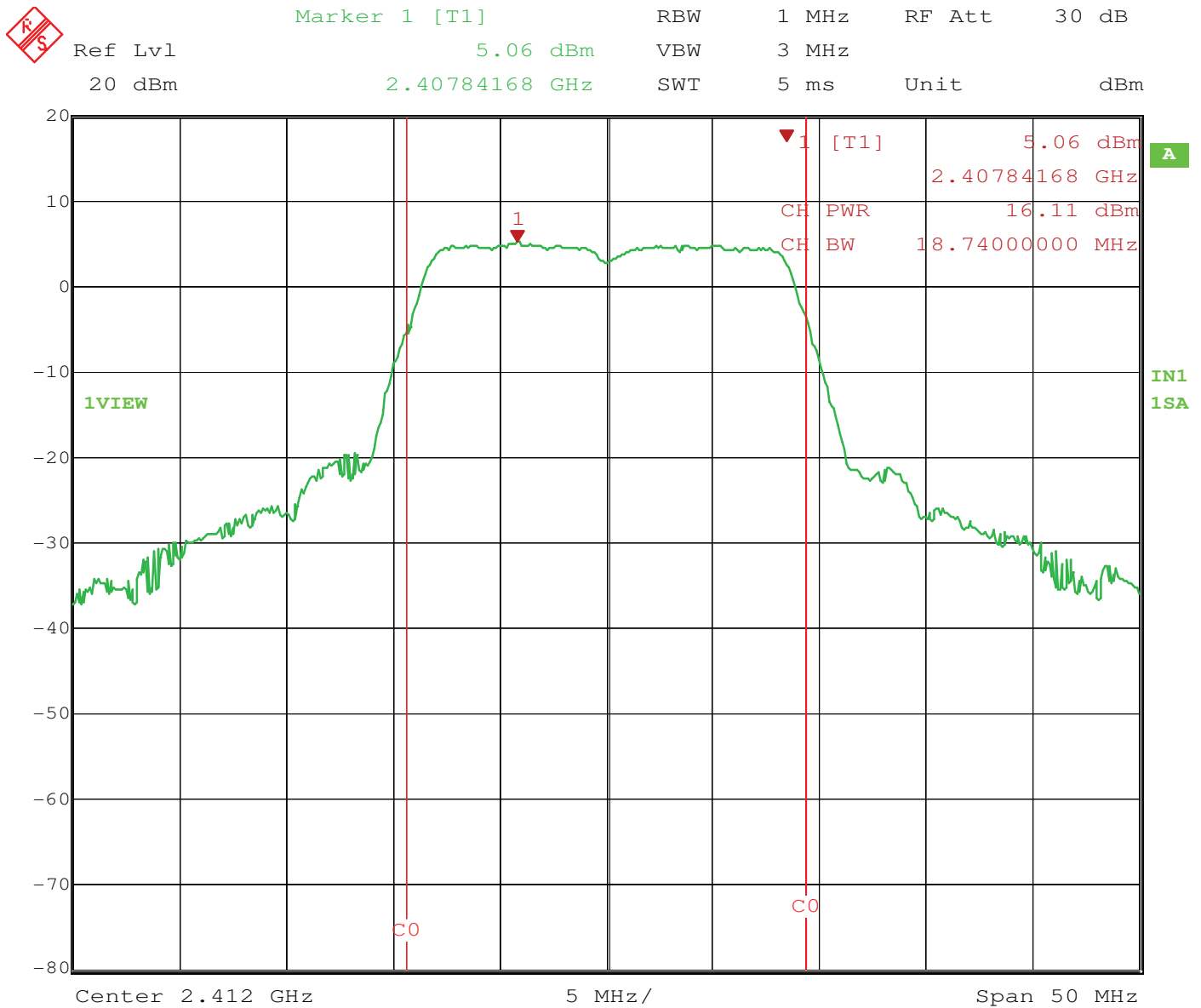
Date: 27.FEB.2009 19:42:29



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

802.11n, 2.4GHz, 20MHz, Chain A + Chain B + Chain D

Low Channel



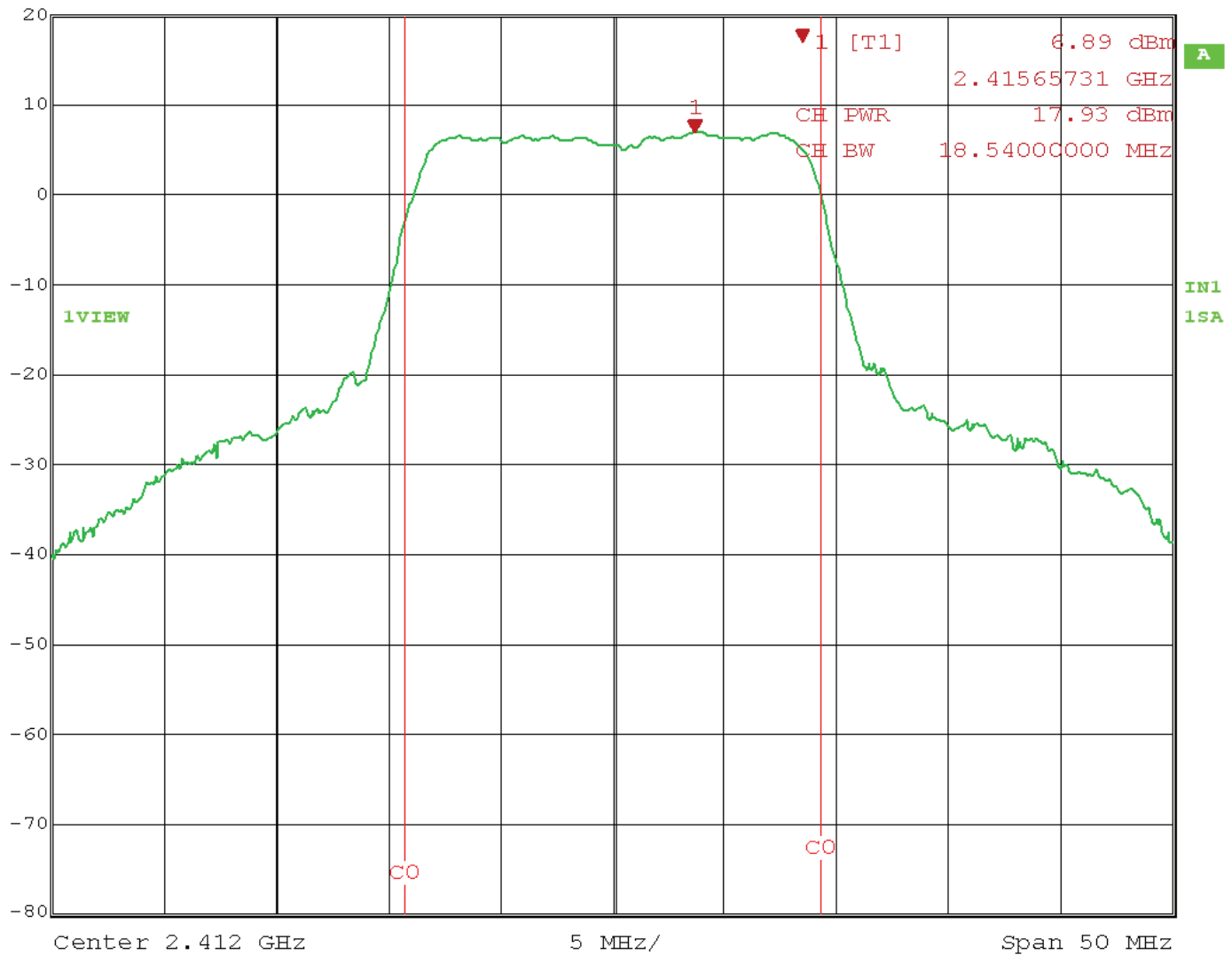
Date: 27.FEB.2009 10:34:20



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



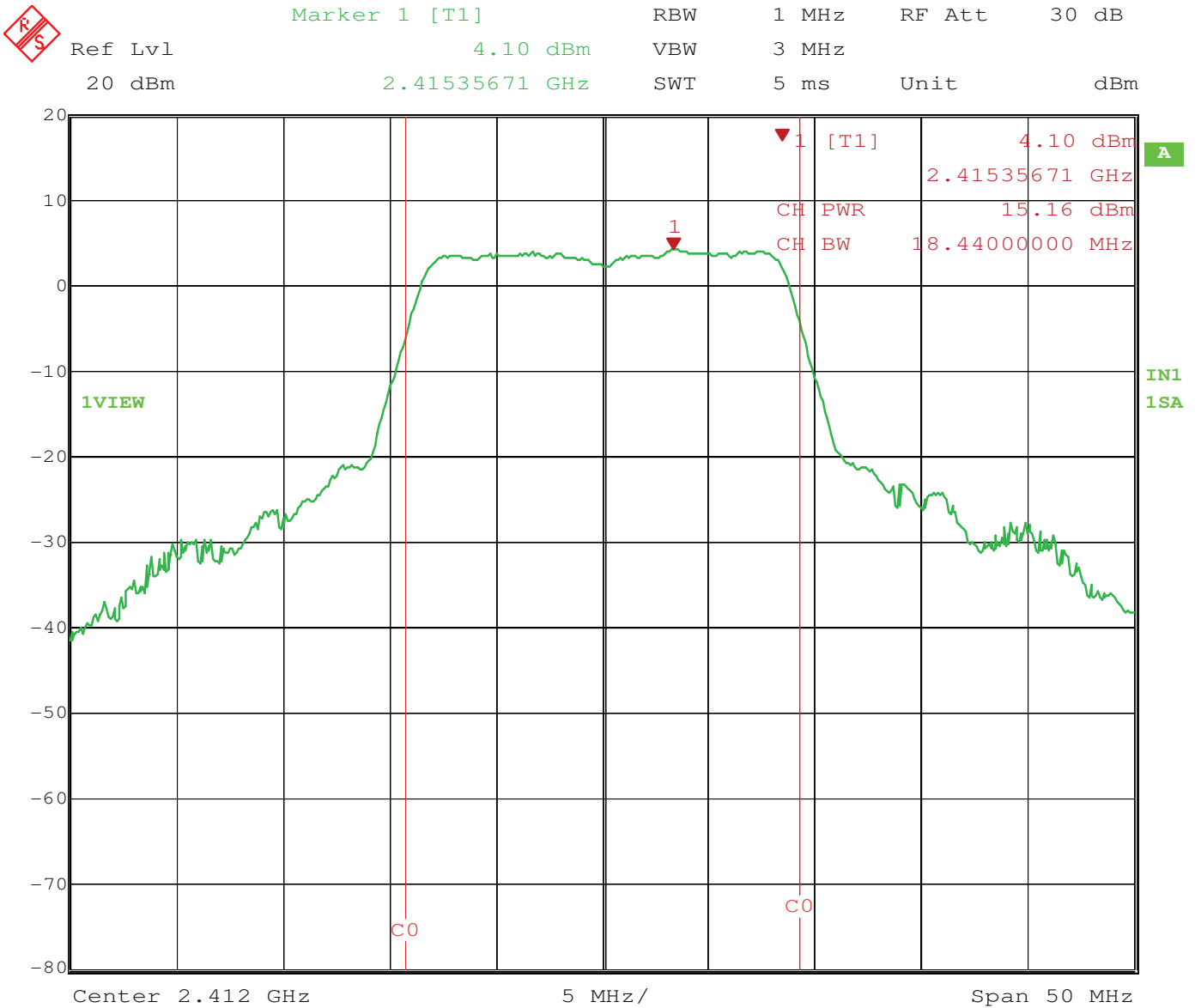
Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 6.89 dBm VBW 3 MHz  
20 dBm 2.41565731 GHz SWT 5 ms Unit dBm



Date: 27.FEB.2009 10:10:48



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 20:41:59

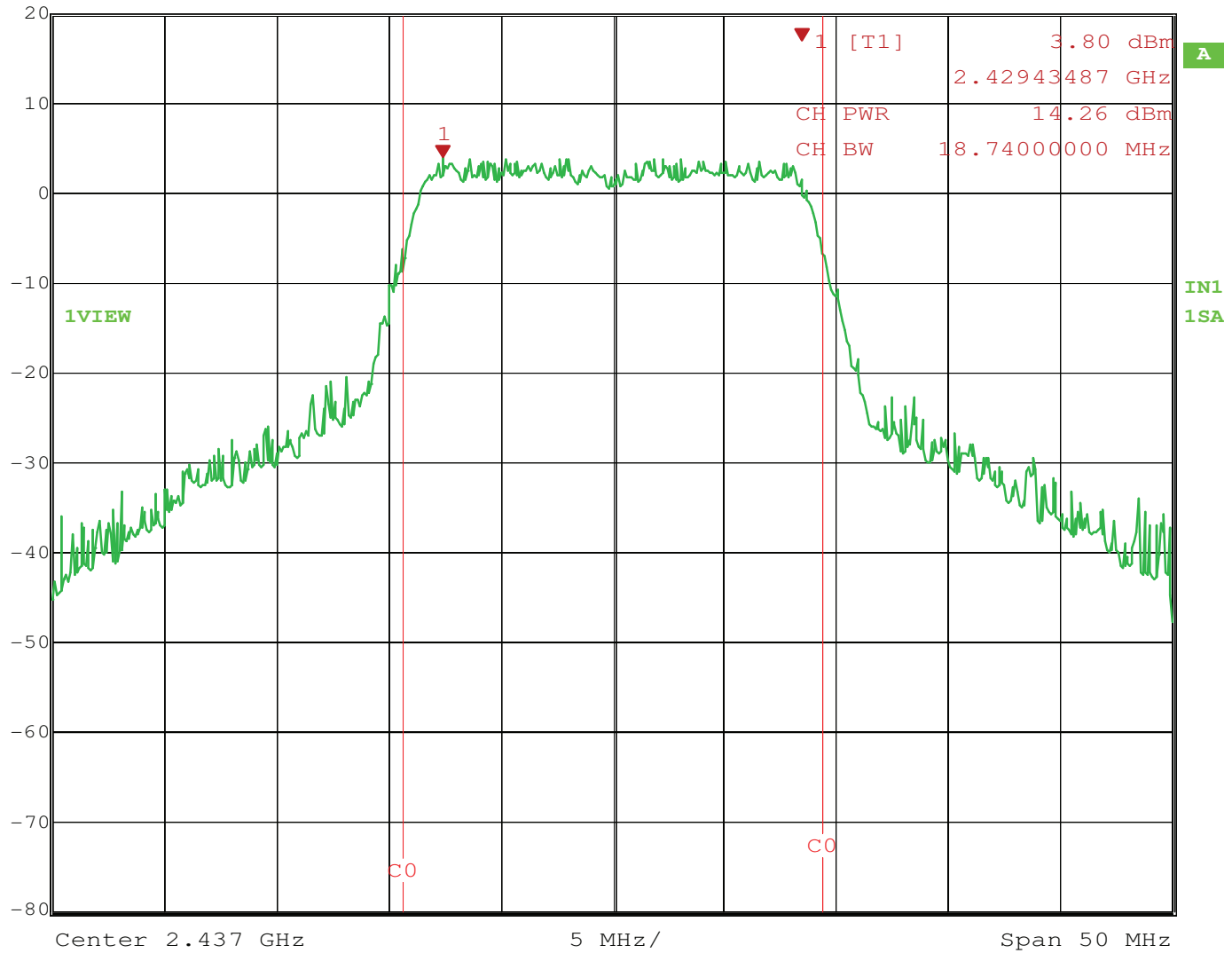


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 3.80 dBm       | VBW | 3 MHz |        |       |
|         | 2.42943487 GHz | SWT | 5 ms  | Unit   | dBm   |

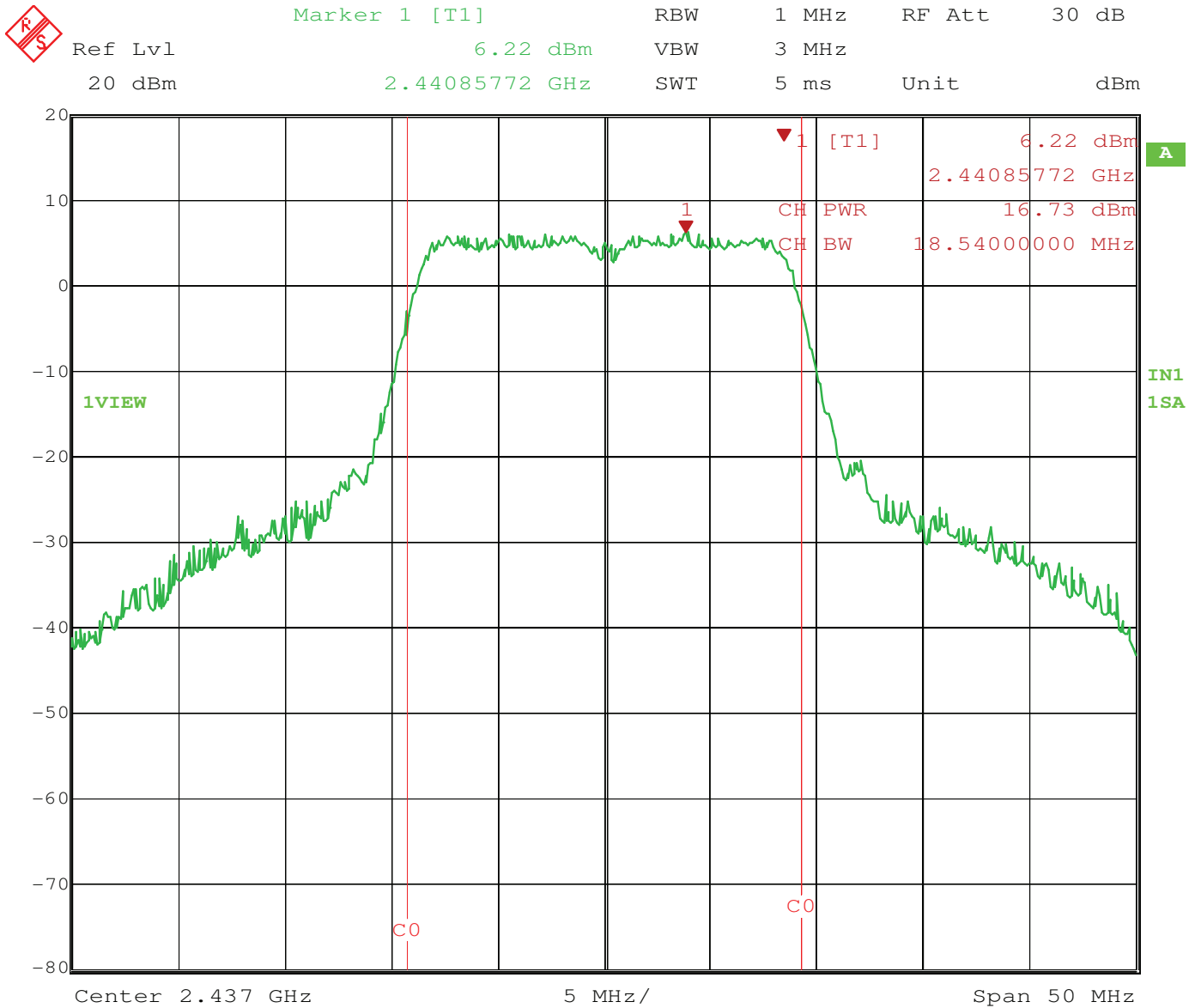


Date: 27.FEB.2009 10:36:58





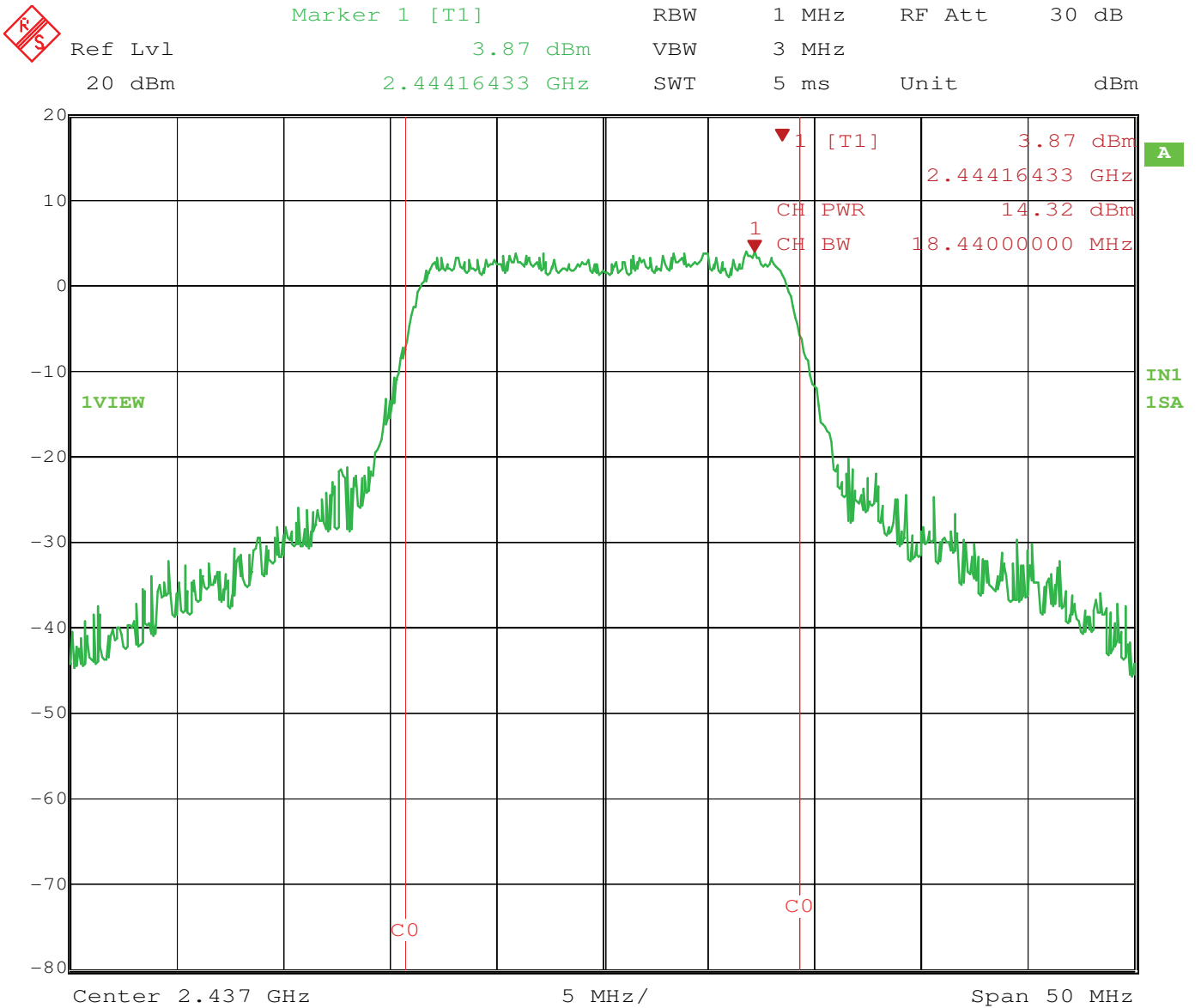
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 10:13:04



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 20:43:21

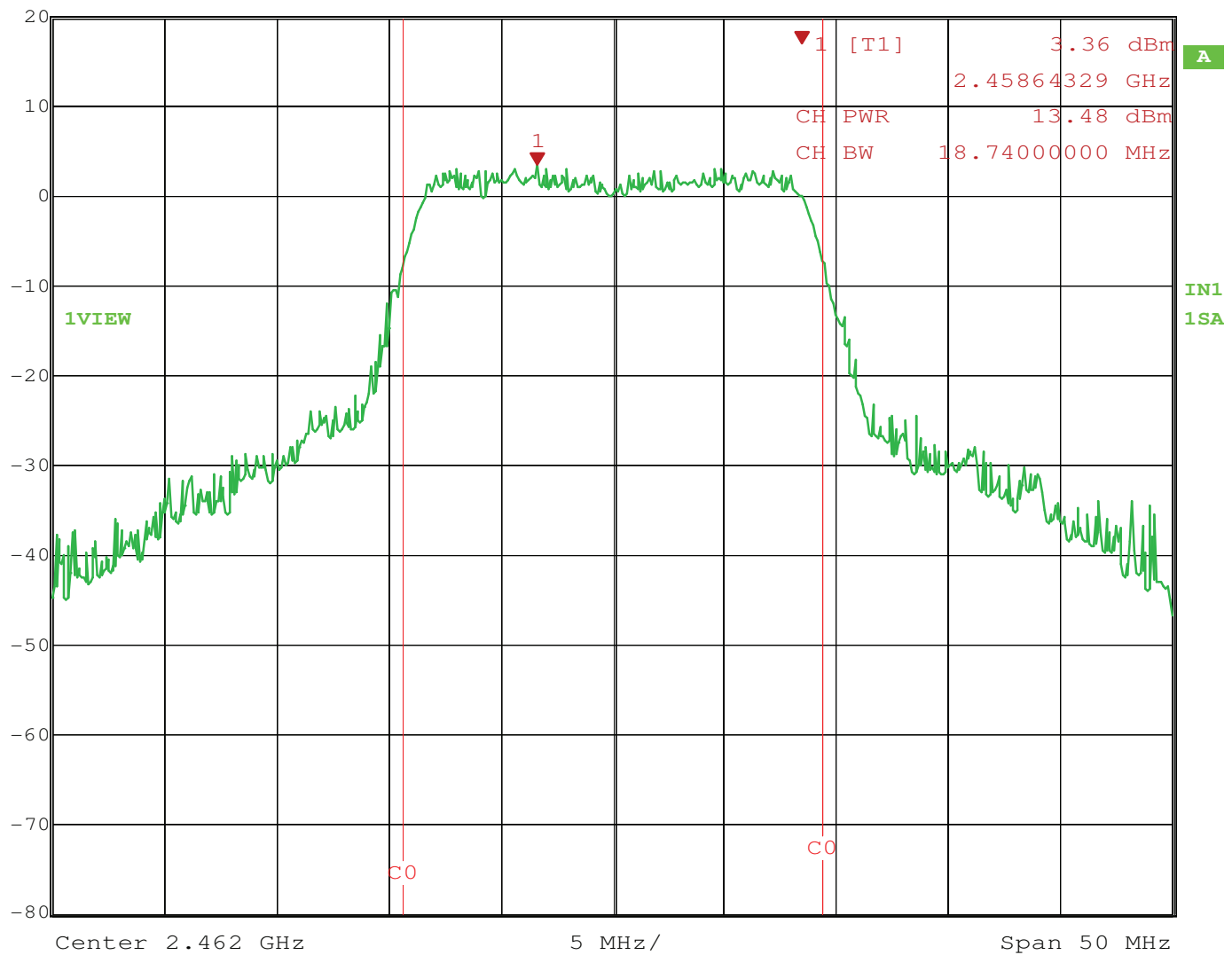


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



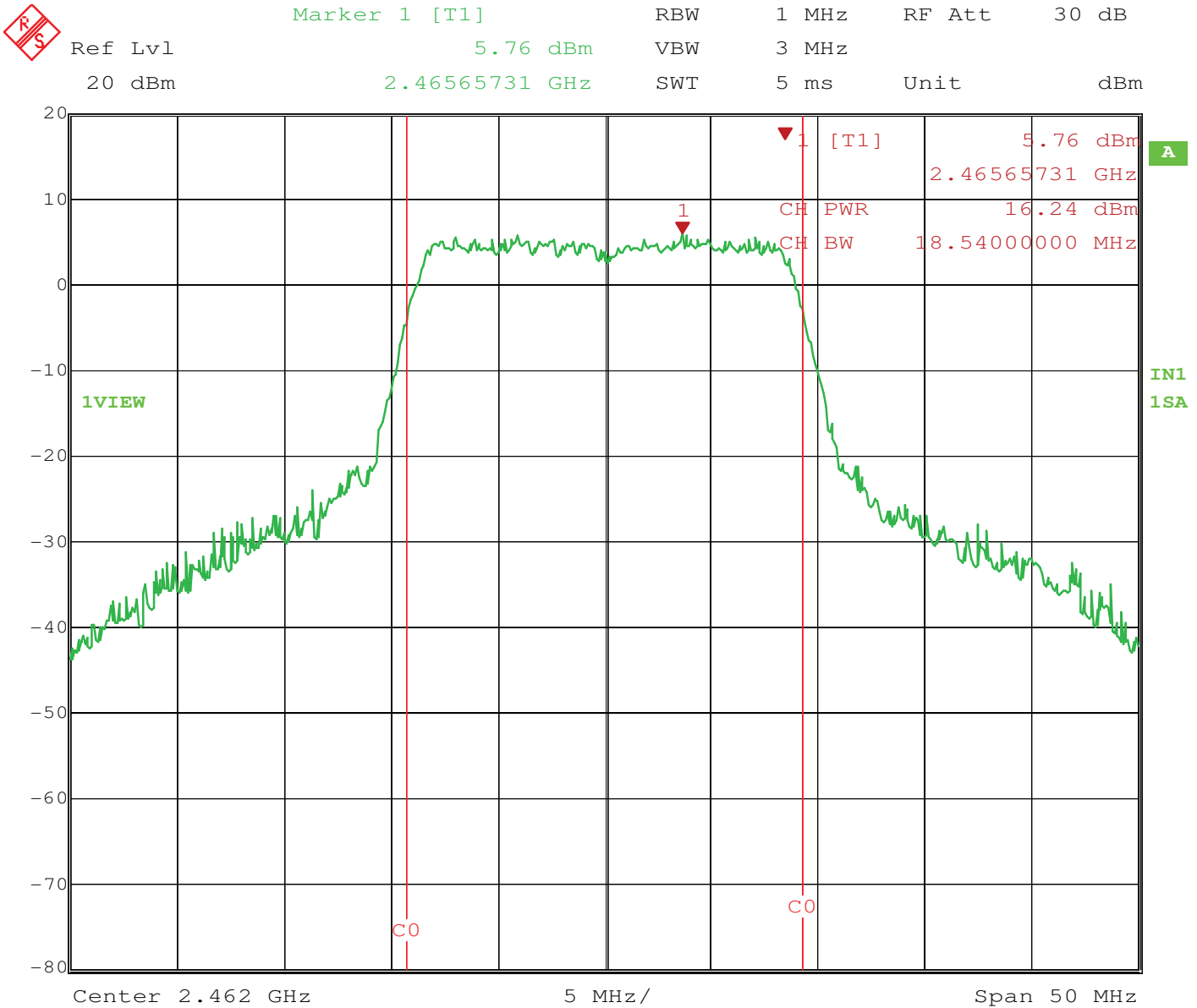
|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 3.36 dBm       | VBW | 3 MHz |        |       |
|         | 2.45864329 GHz | SWT | 5 ms  | Unit   | dBm   |



Date: 27.FEB.2009 10:38:53



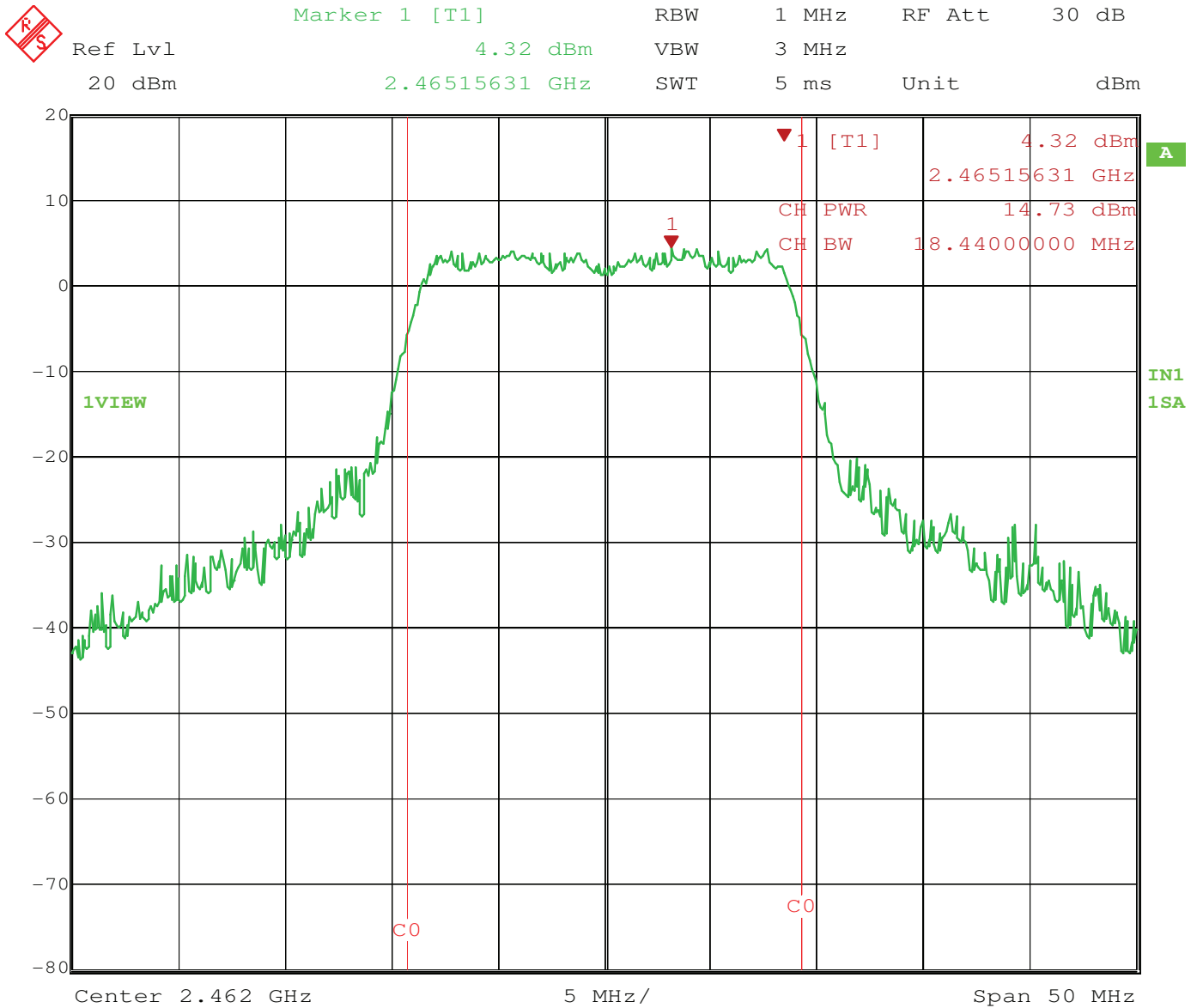
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 10:14:47



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



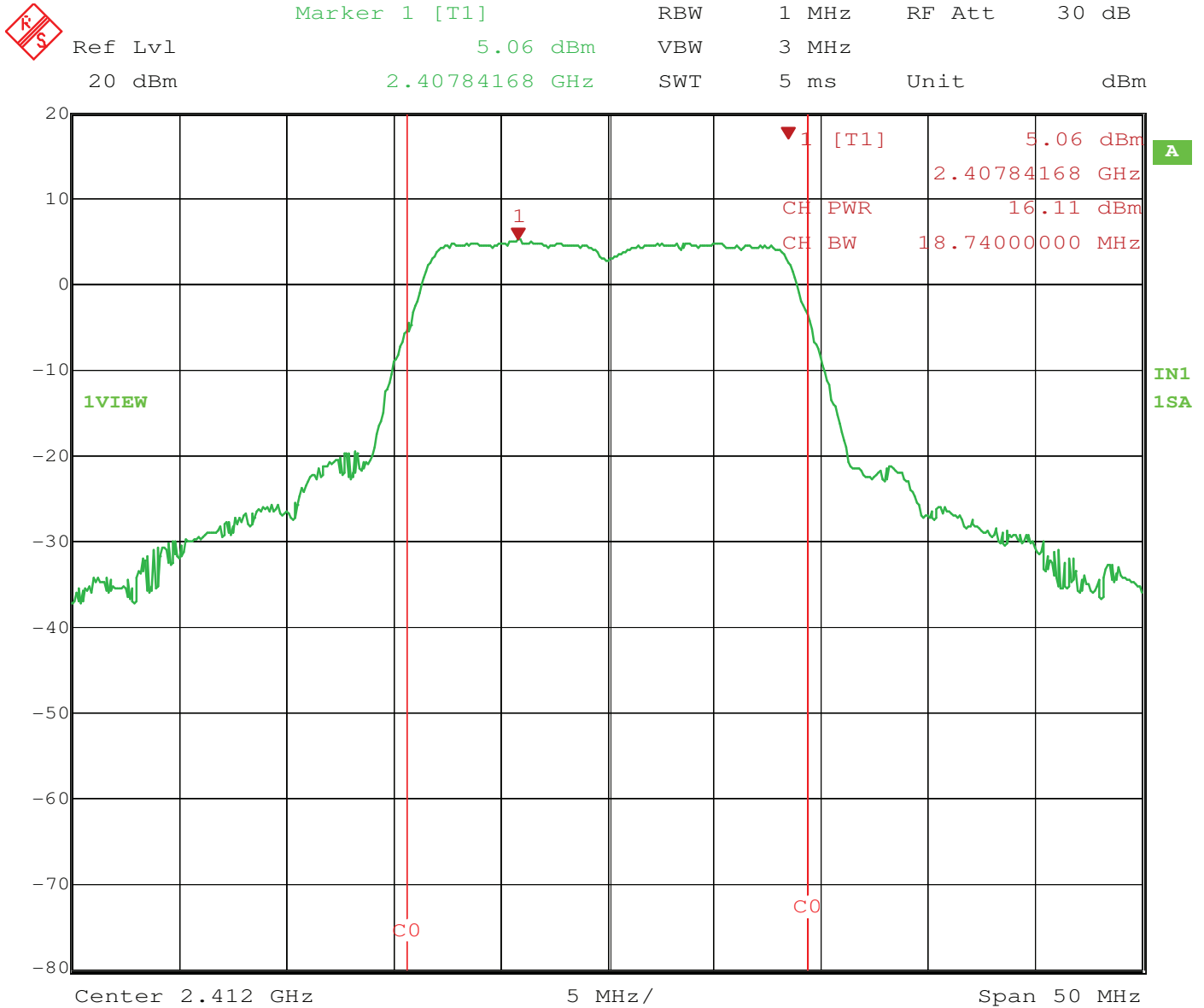
Date: 27.FEB.2009 20:44:35



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

**802.11n, 2.4GHz, 20MHz, Chain A + Chain B + Chain C + Chain D**

Low Channel



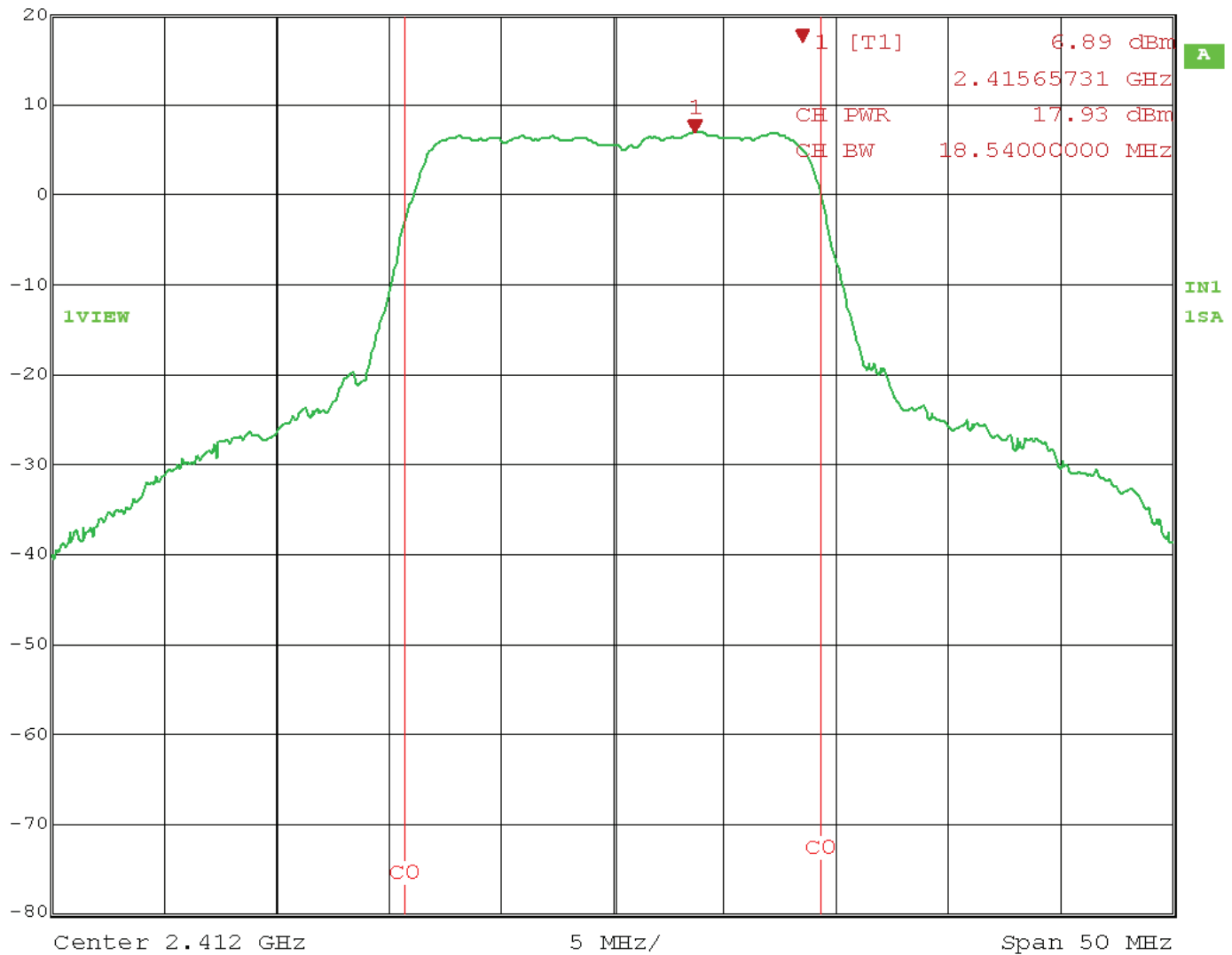
Date: 27.FEB.2009 10:34:20



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 6.89 dBm VBW 3 MHz  
20 dBm 2.41565731 GHz SWT 5 ms Unit dBm



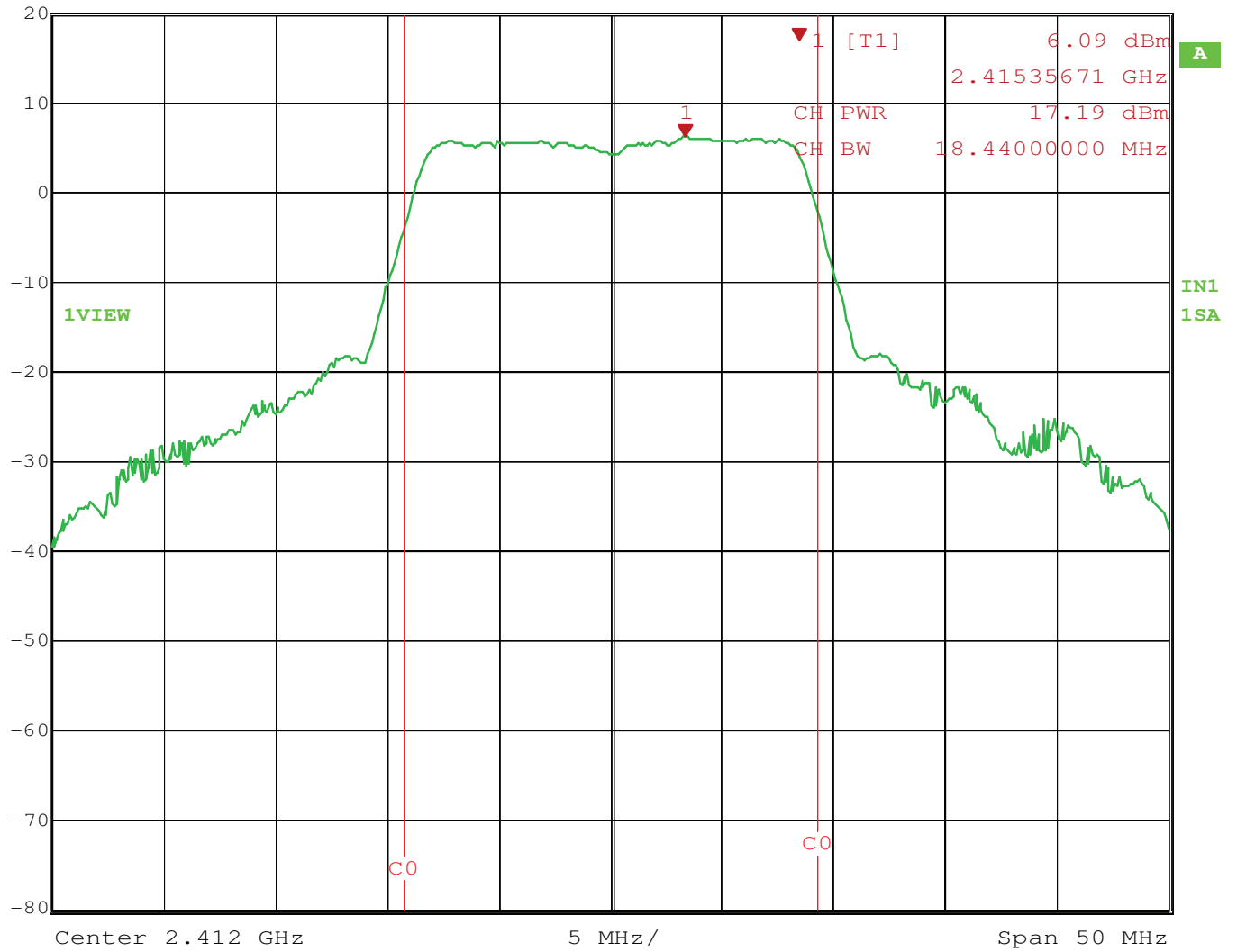
Date: 27.FEB.2009 10:10:48



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 6.09 dBm VBW 3 MHz  
20 dBm 2.41535671 GHz SWT 5 ms Unit dBm



Date: 27.FEB.2009 20:01:42





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1]

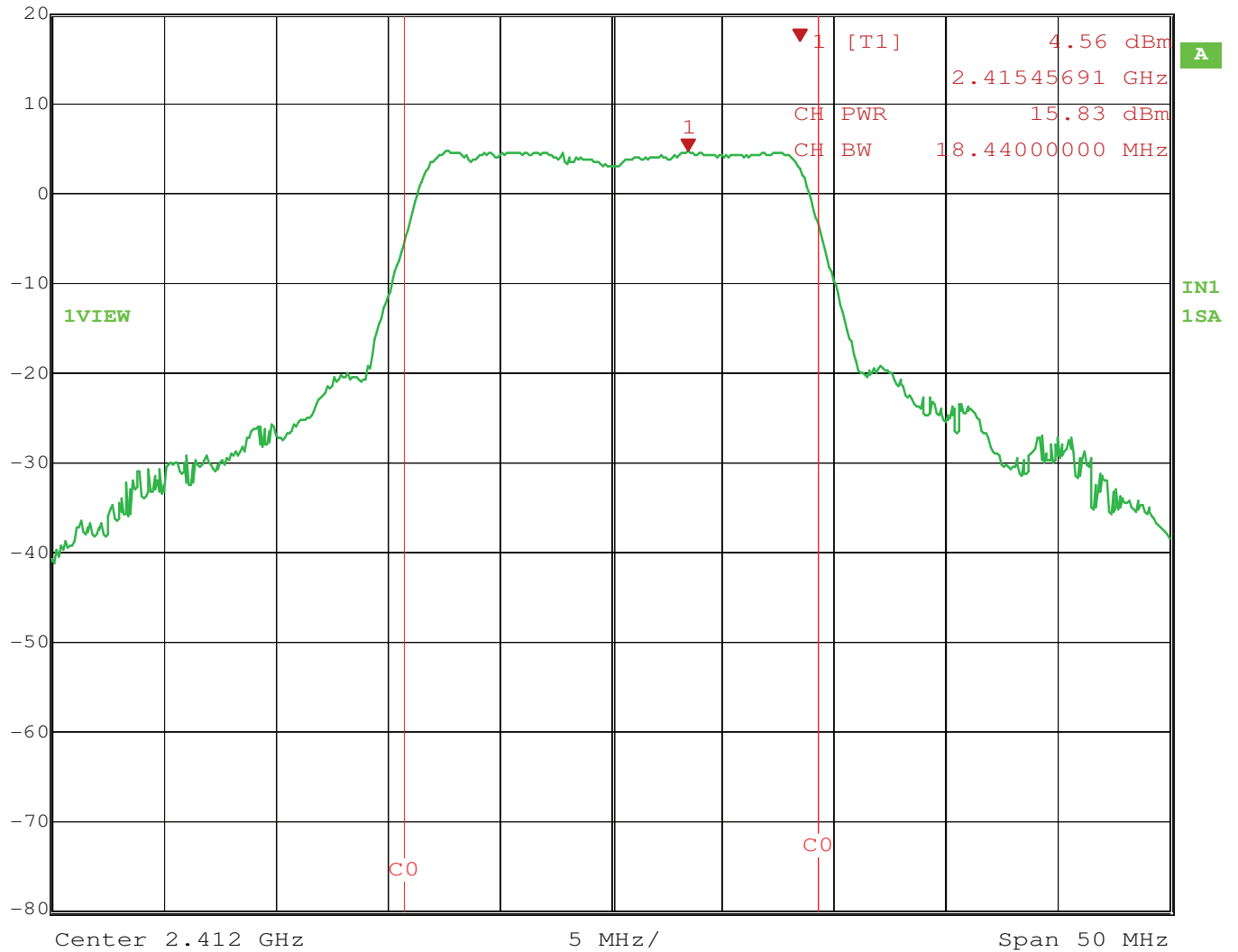
RBW 1 MHz RF Att 30 dB

Ref Lvl 4.56 dBm

VBW 3 MHz

20 dBm 2.41545691 GHz

SWT 5 ms Unit dBm



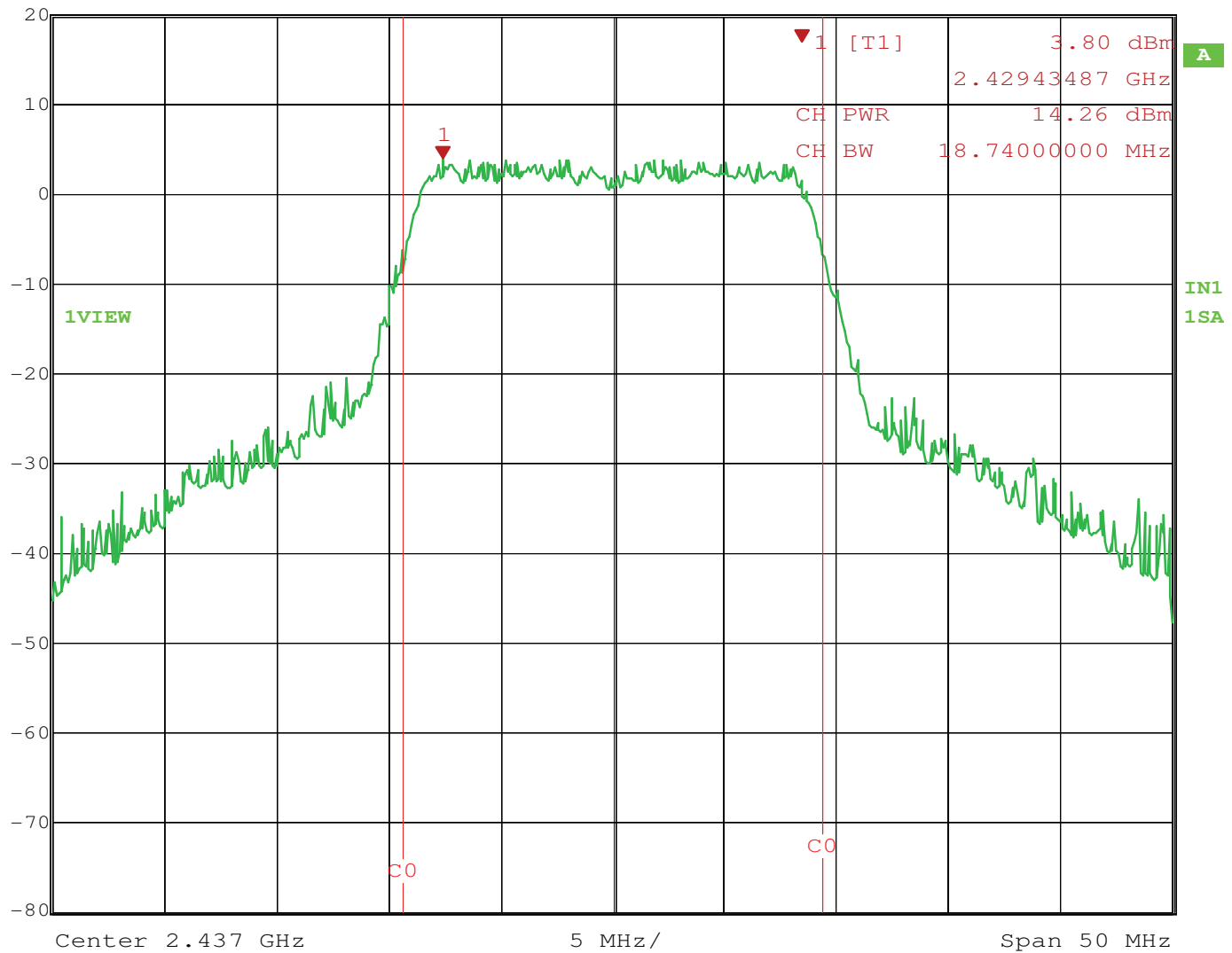
Date: 27.FEB.2009 20:24:08



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### Middle Channel

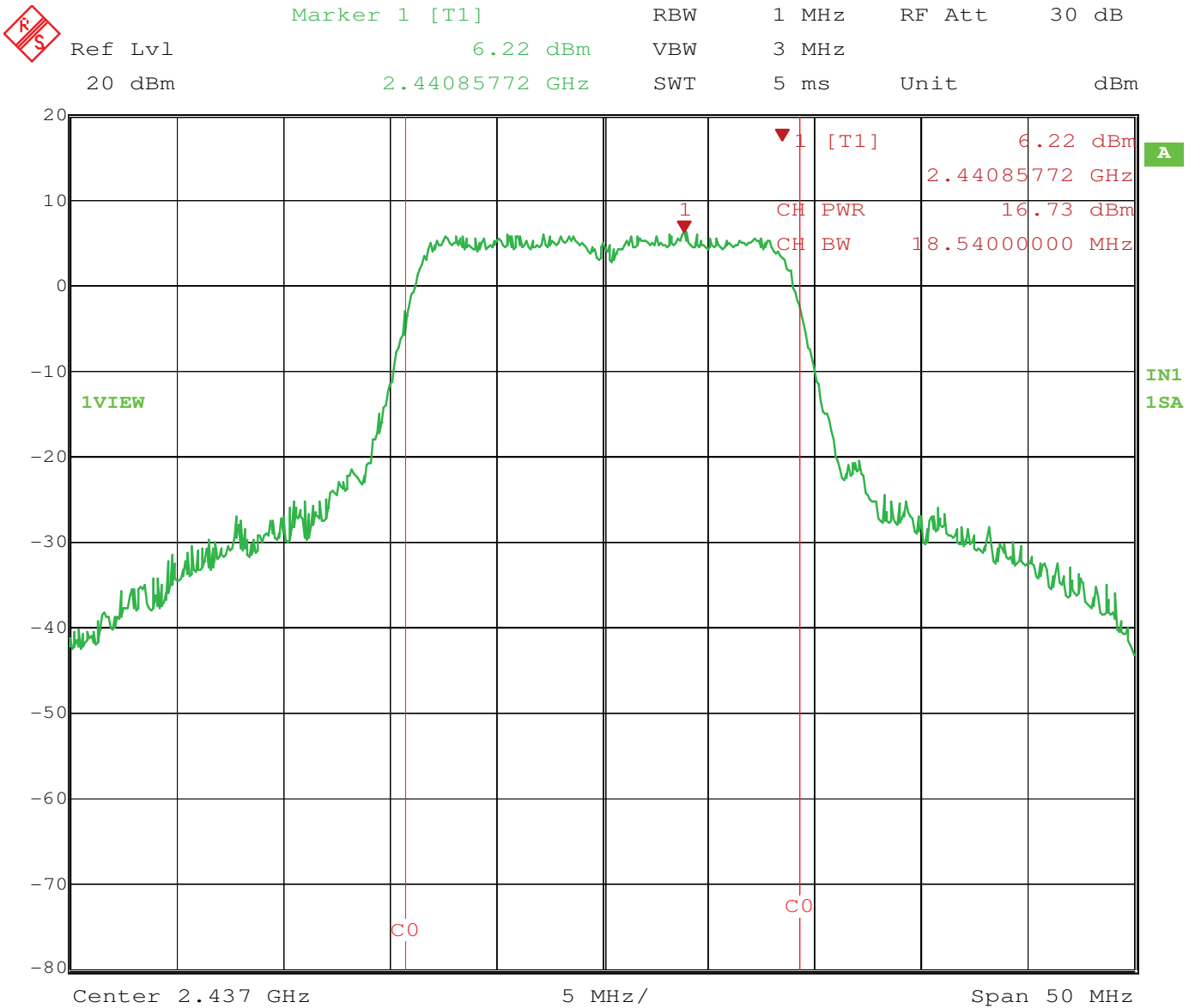
 Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 20 dBm 3.80 dBm VBW 3 MHz  
2.42943487 GHz SWT 5 ms Unit dBm



Date: 27.FEB.2009 10:36:58



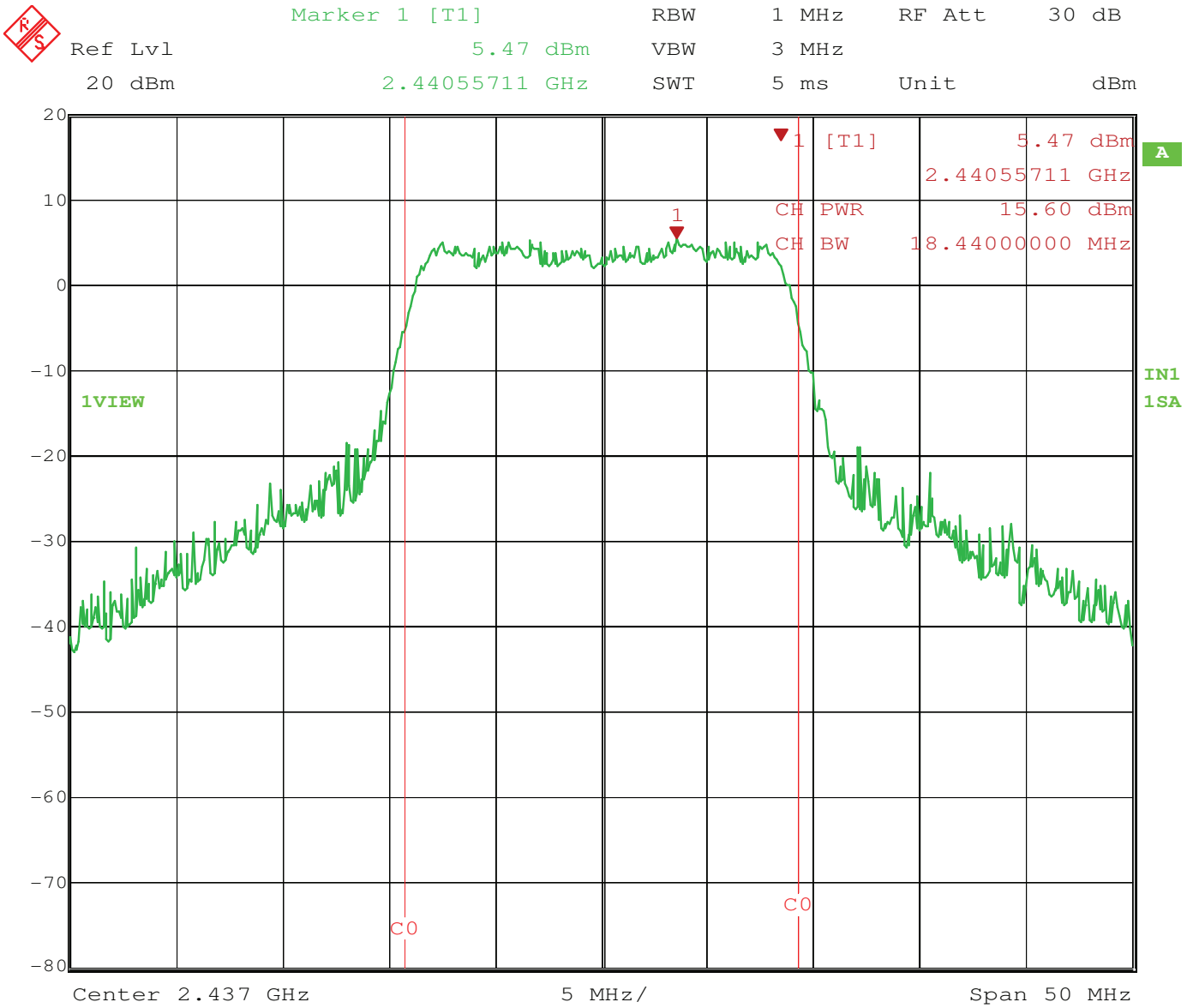
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 10:13:04



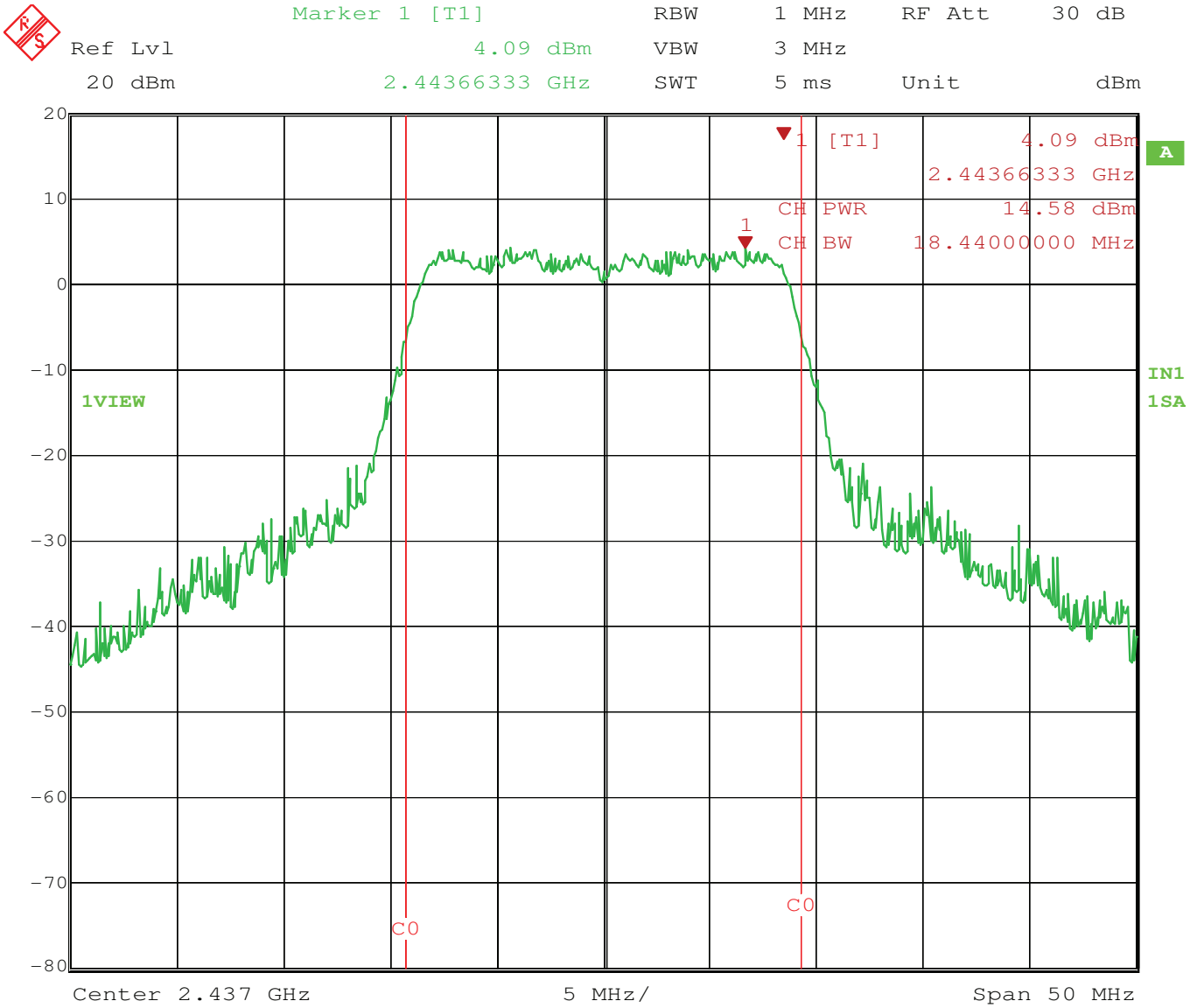
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 20:02:39



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 20:25:24

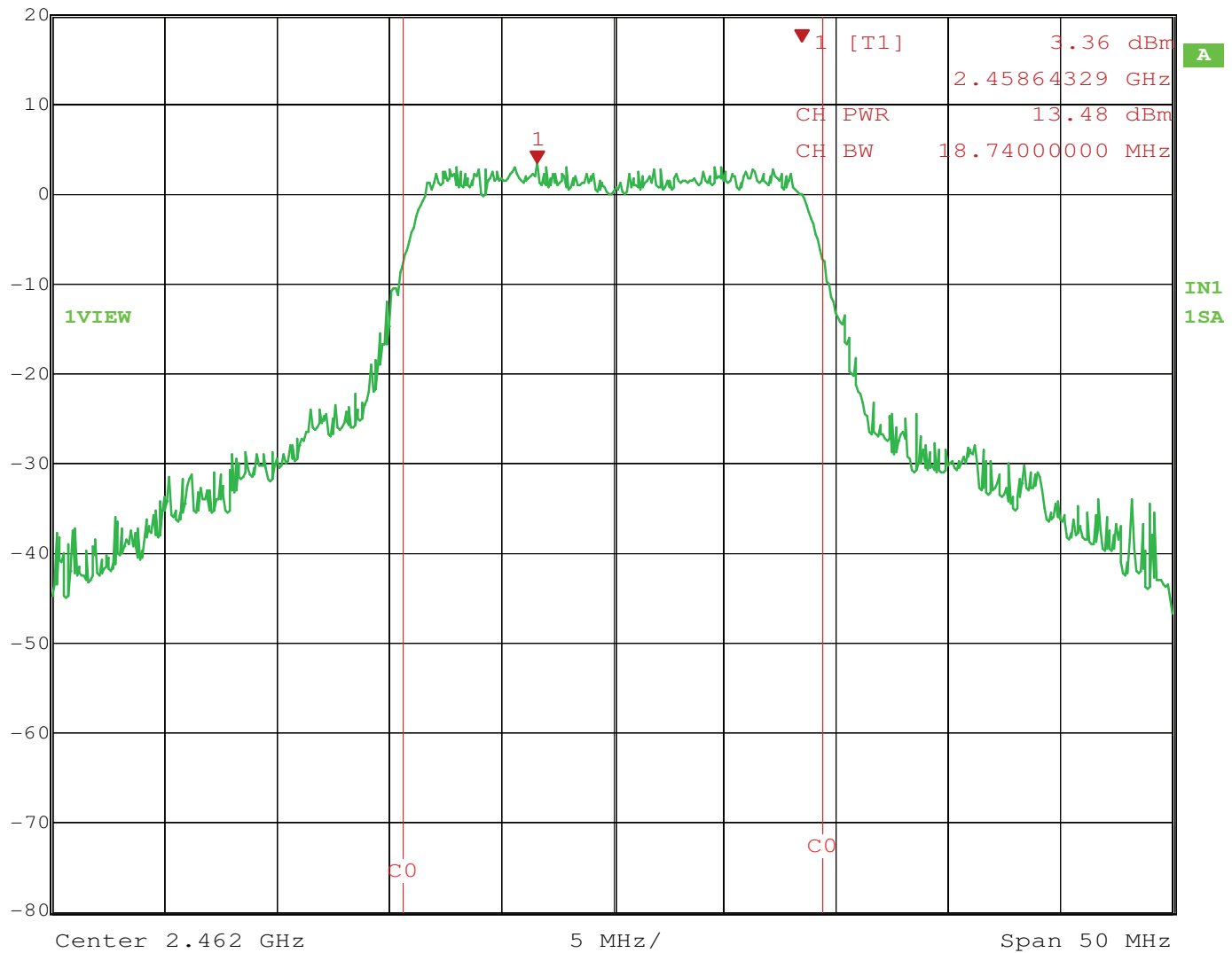


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



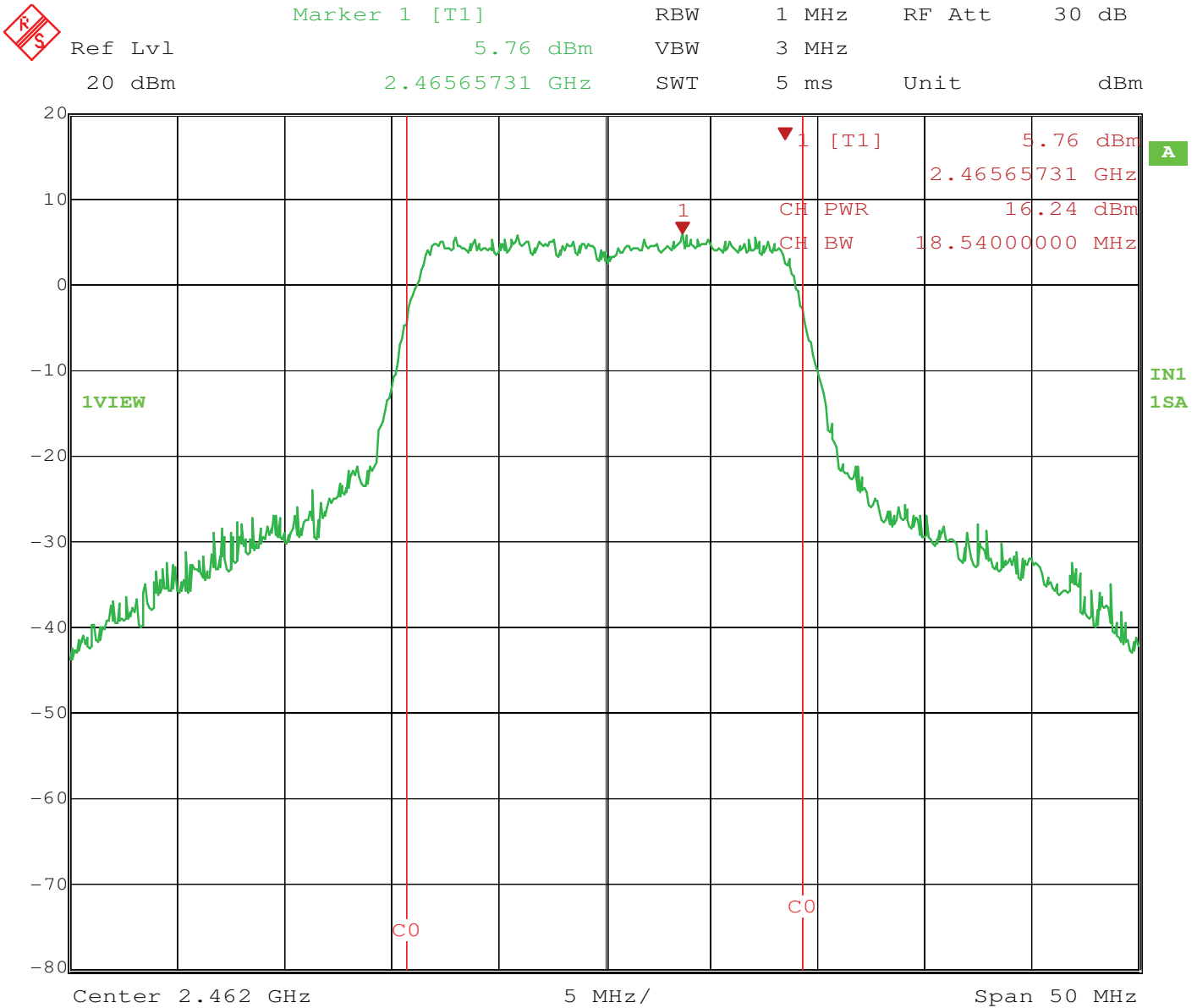
|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 3.36 dBm       | VBW | 3 MHz |        |       |
|         | 2.45864329 GHz | SWT | 5 ms  | Unit   | dBm   |



Date: 27.FEB.2009 10:38:53



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 10:14:47



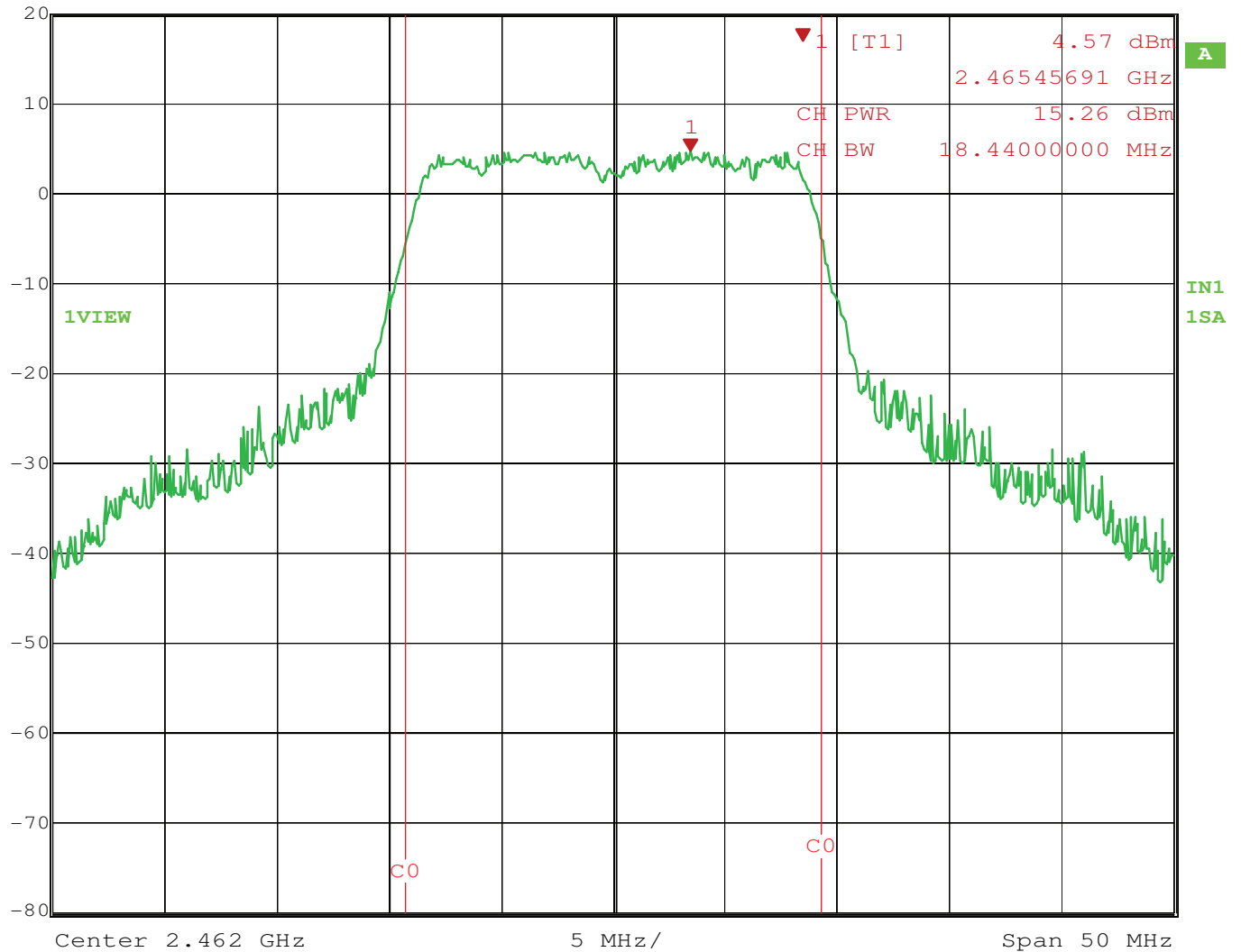
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1]

RBW 1 MHz RF Att 30 dB  
VBW 3 MHz  
SWT 5 ms Unit dBm

Ref Lvl 4.57 dBm  
20 dBm 2.46545691 GHz



Date: 27.FEB.2009 20:03:58





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1]

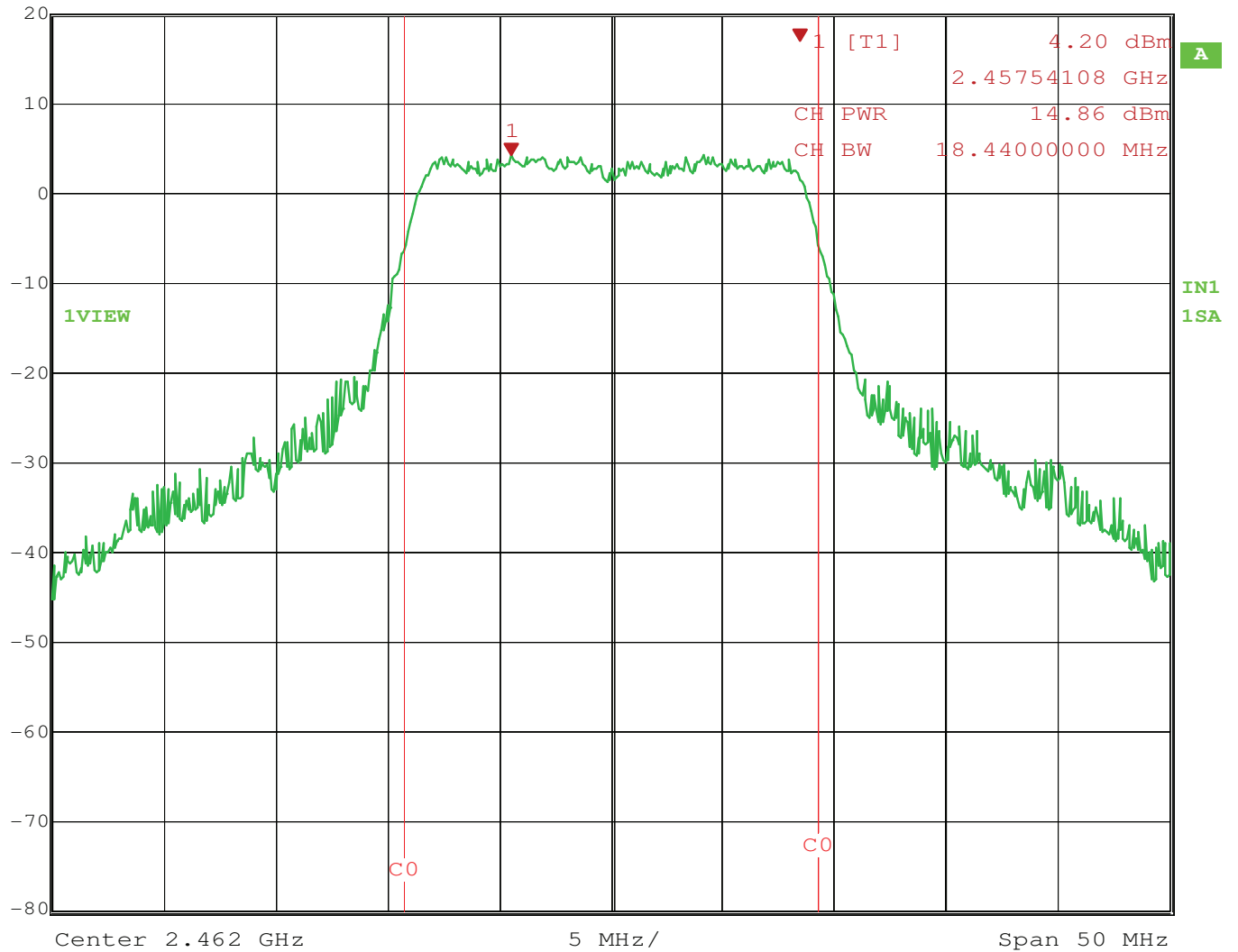
RBW 1 MHz RF Att 30 dB

Ref Lvl 4.20 dBm

VBW 3 MHz

20 dBm 2.45754108 GHz

SWT 5 ms Unit dBm



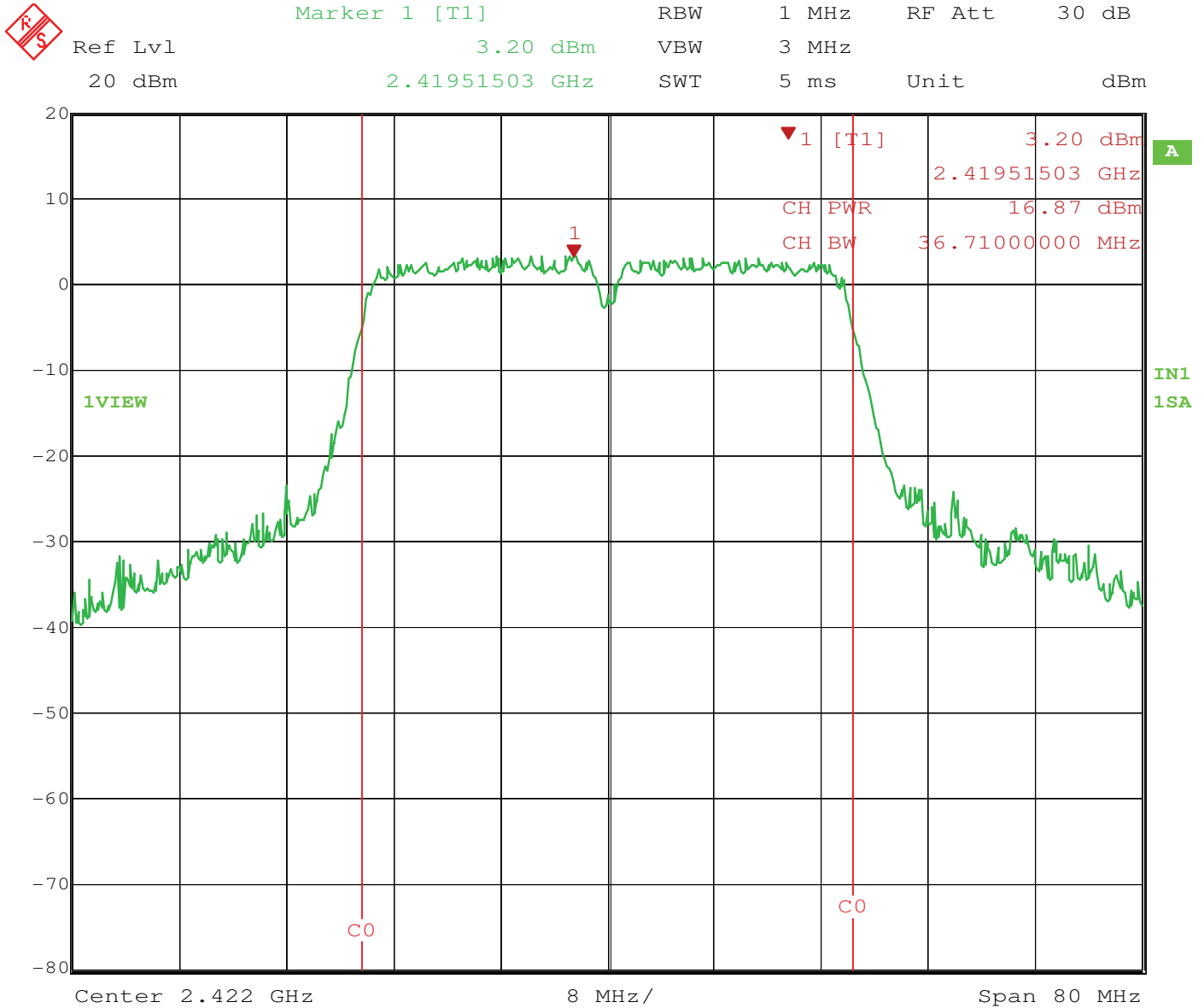
Date: 27.FEB.2009 20:26:57



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11n, 2.4GHz, 40MHz, Chain A

#### Low Channel



Date: 12.FEB.2009 14:05:31

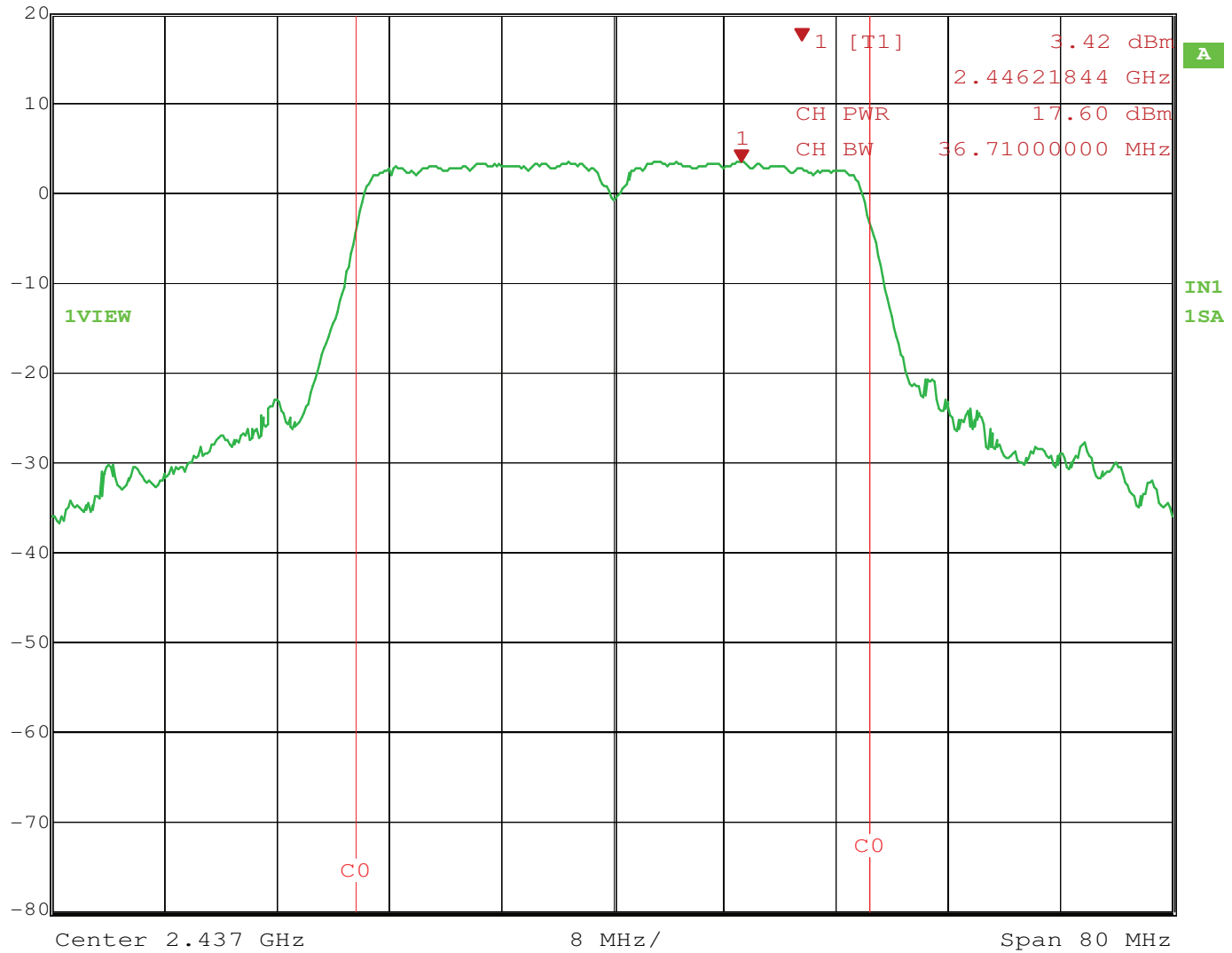


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



|         |                |     |       |        |       |
|---------|----------------|-----|-------|--------|-------|
| Ref Lvl | Marker 1 [T1]  | RBW | 1 MHz | RF Att | 30 dB |
| 20 dBm  | 3.42 dBm       | VBW | 3 MHz |        |       |
|         | 2.44621844 GHz | SWT | 5 ms  | Unit   | dBm   |



Date: 12.FEB.2009 13:44:44

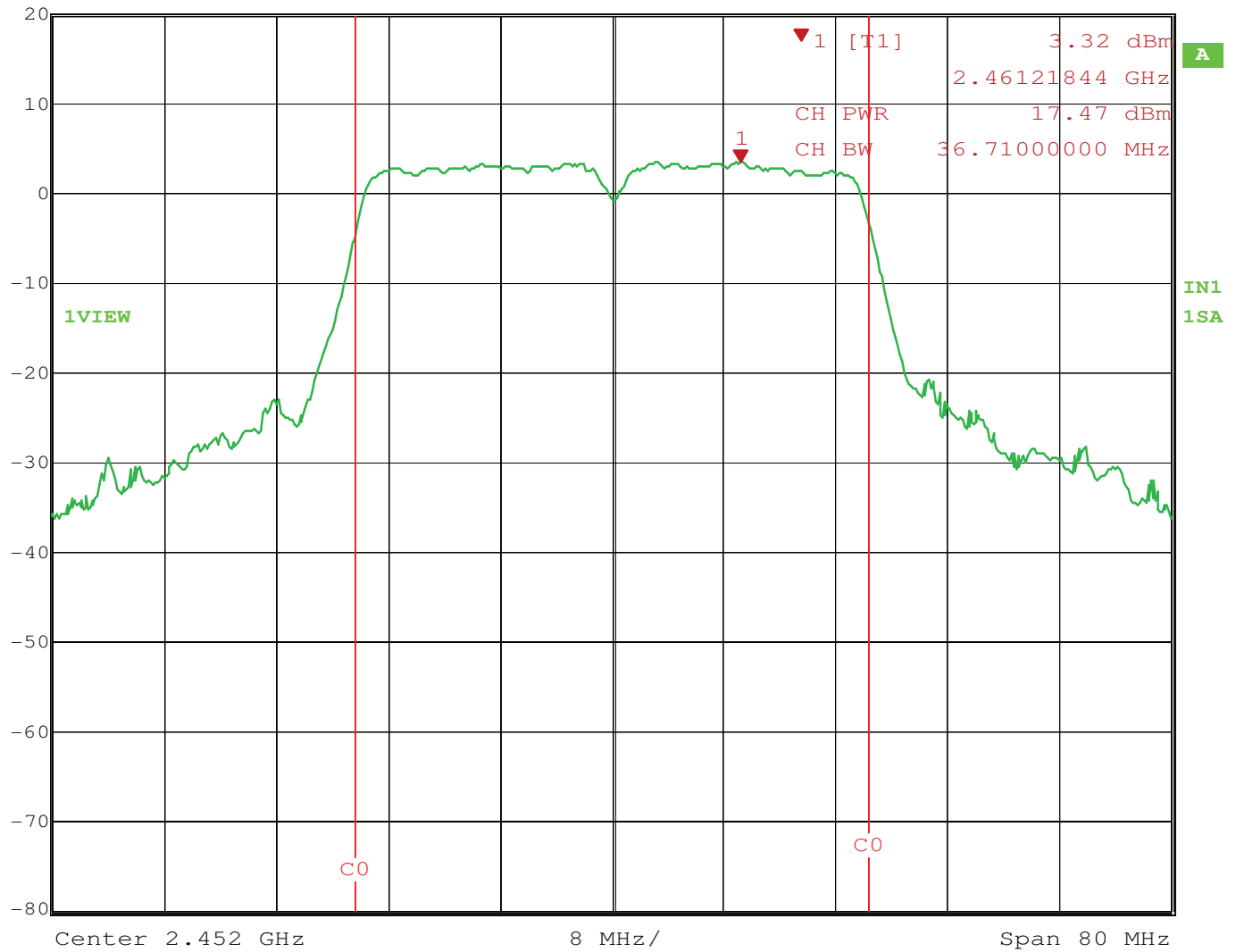


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 3.32 dBm VBW 3 MHz  
20 dBm 2.46121844 GHz SWT 5 ms Unit dBm



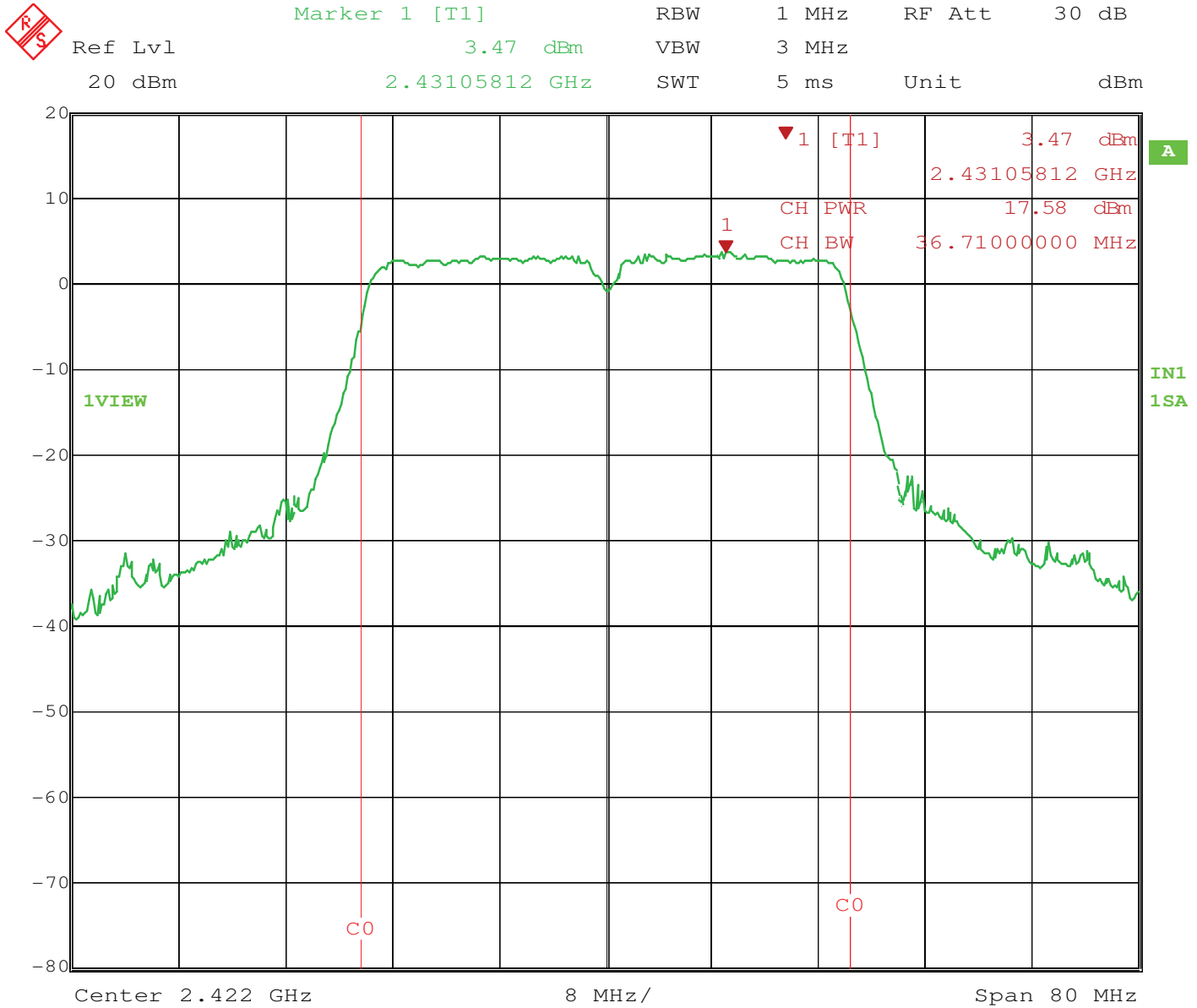
Date: 12.FEB.2009 14:03:36



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11n, 2.4GHz, 40MHz, Chain B

#### Low Channel

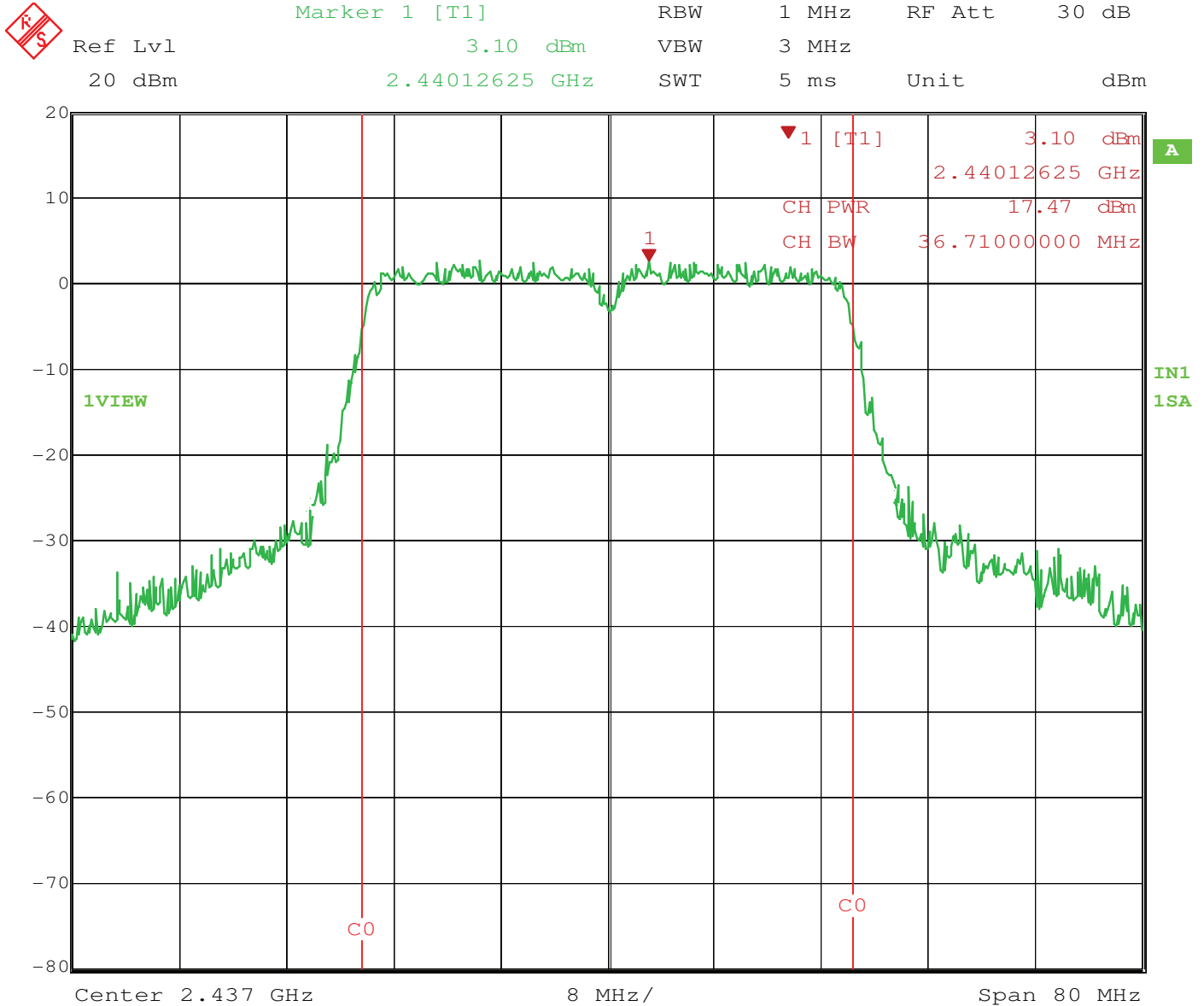


Date: 19.FEB.2009 16:26:01



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### Middle Channel



Date: 19.FEB.2009 16:29:06

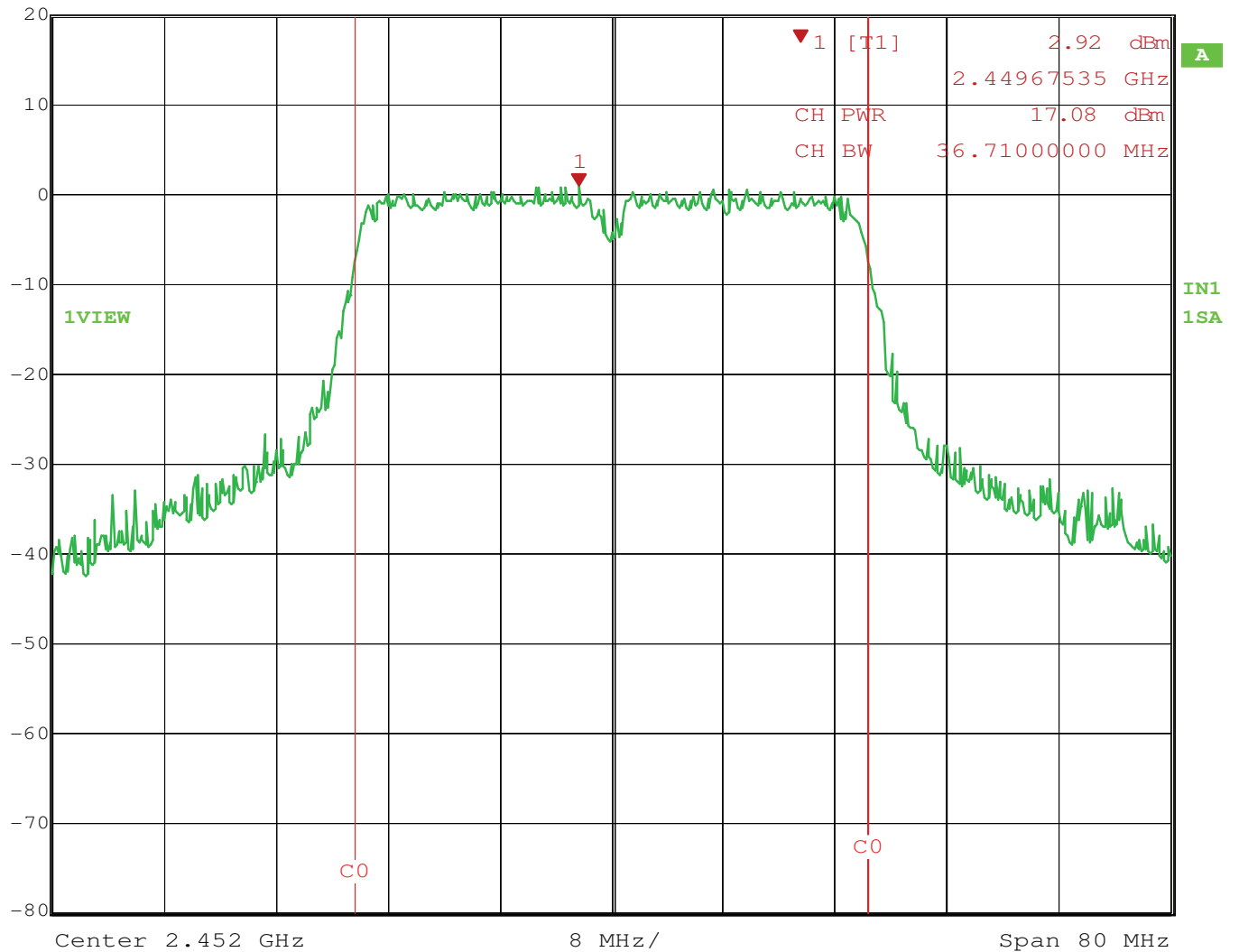


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



Marker 1 [T1]  
Ref Lvl 20 dBm  
2.92 dBm  
2.44967535 GHz  
RBW 1 MHz  
RF Att 30 dB  
VBW 3 MHz  
SWT 5 ms  
Unit dBm



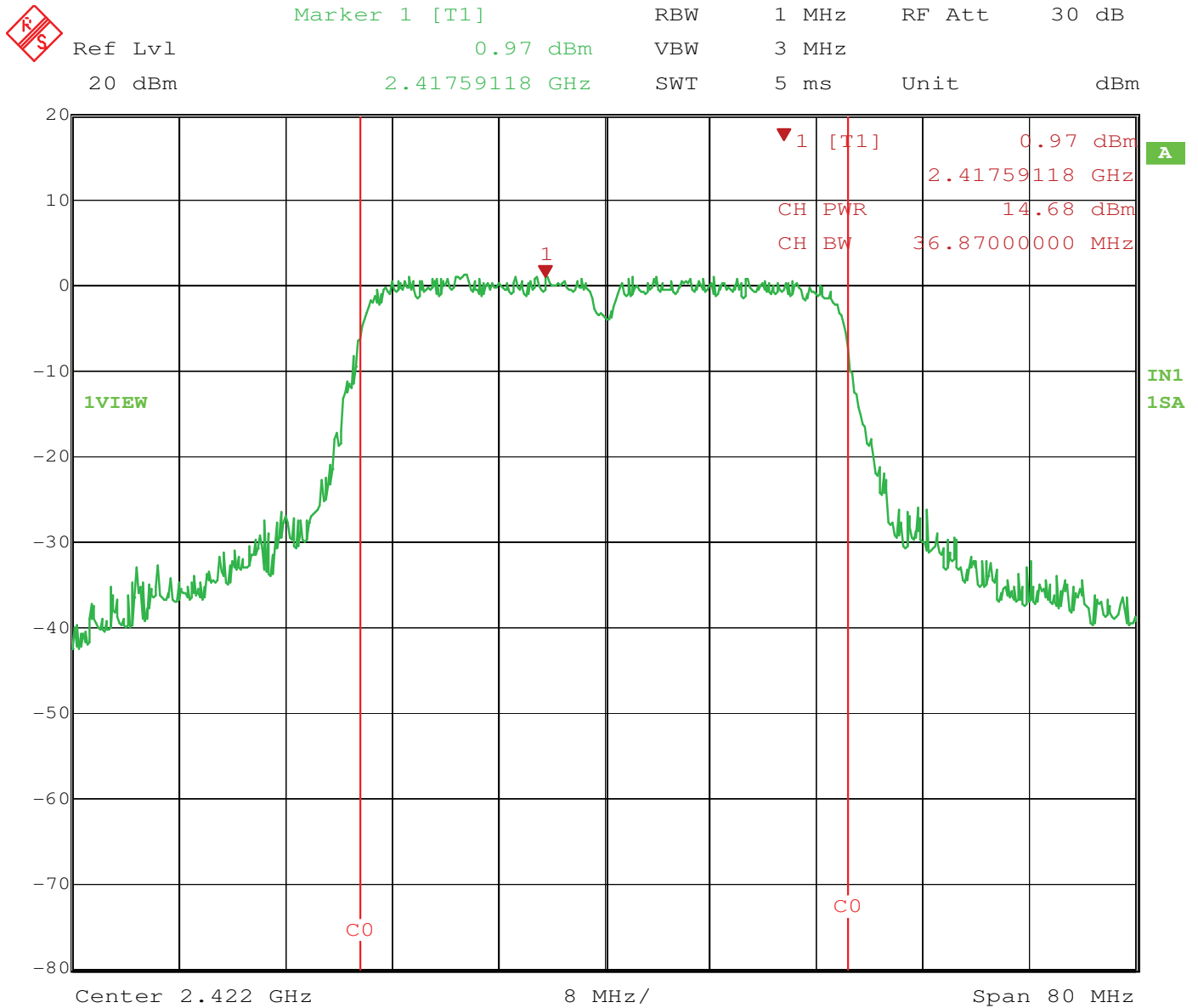
Date: 19.FEB.2009 16:31:19



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

### 802.11n, 2.4GHz, 40MHz, Chain A + Chain B

#### Low Channel

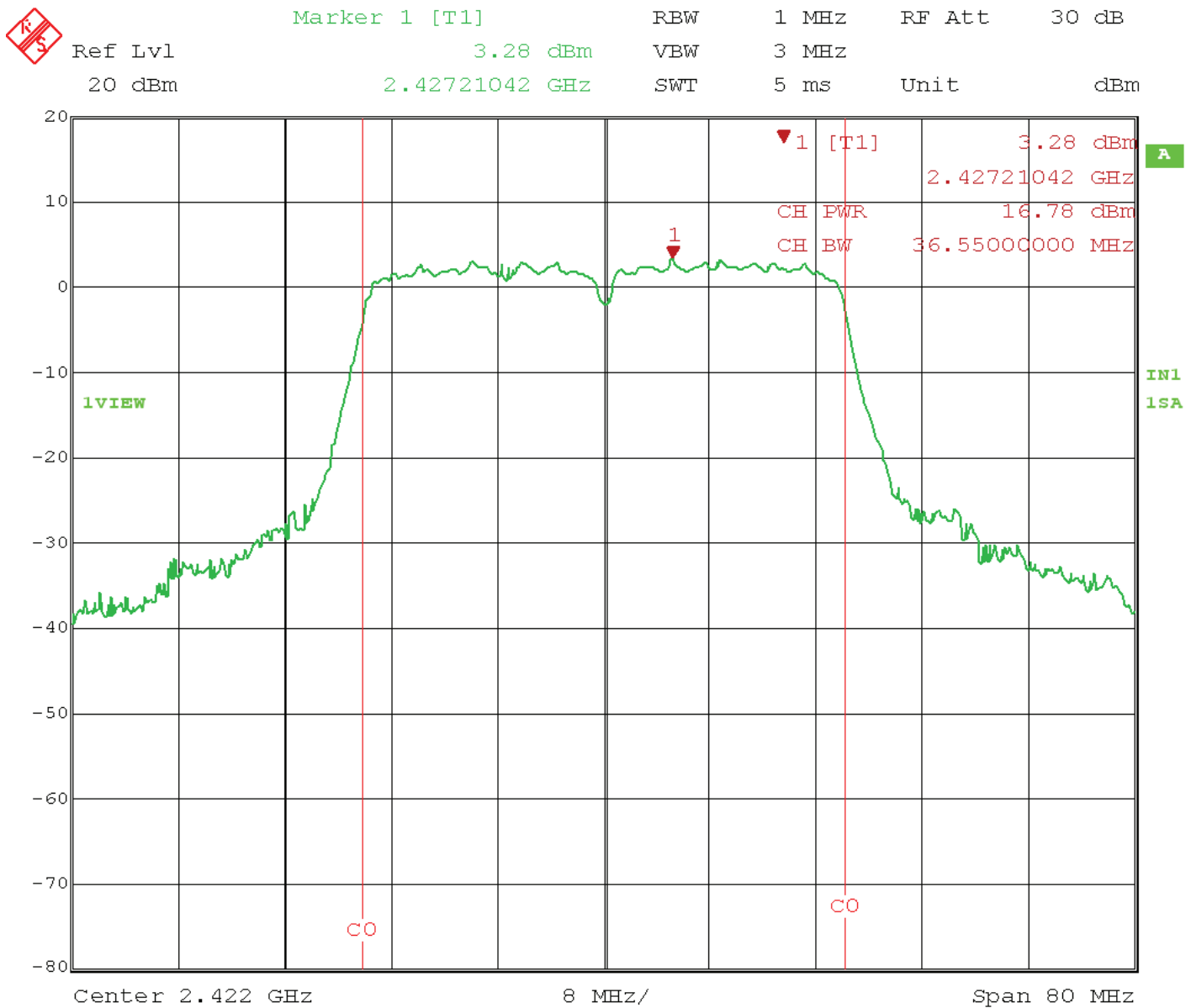


Date: 27.FEB.2009 11:07:19





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 11:25:38

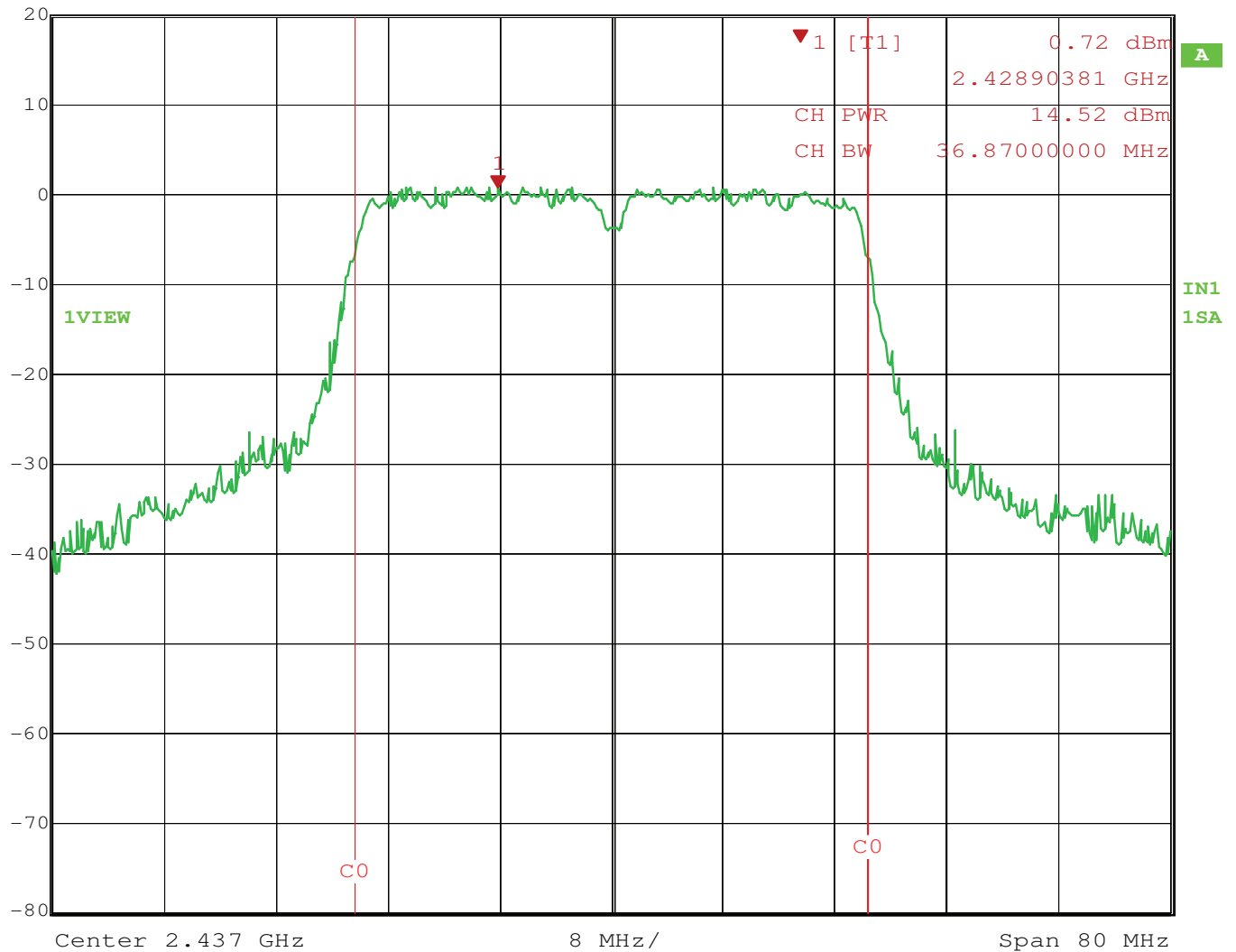


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## Middle Channel



Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 0.72 dBm VBW 3 MHz  
20 dBm 2.42890381 GHz SWT 5 ms Unit dBm



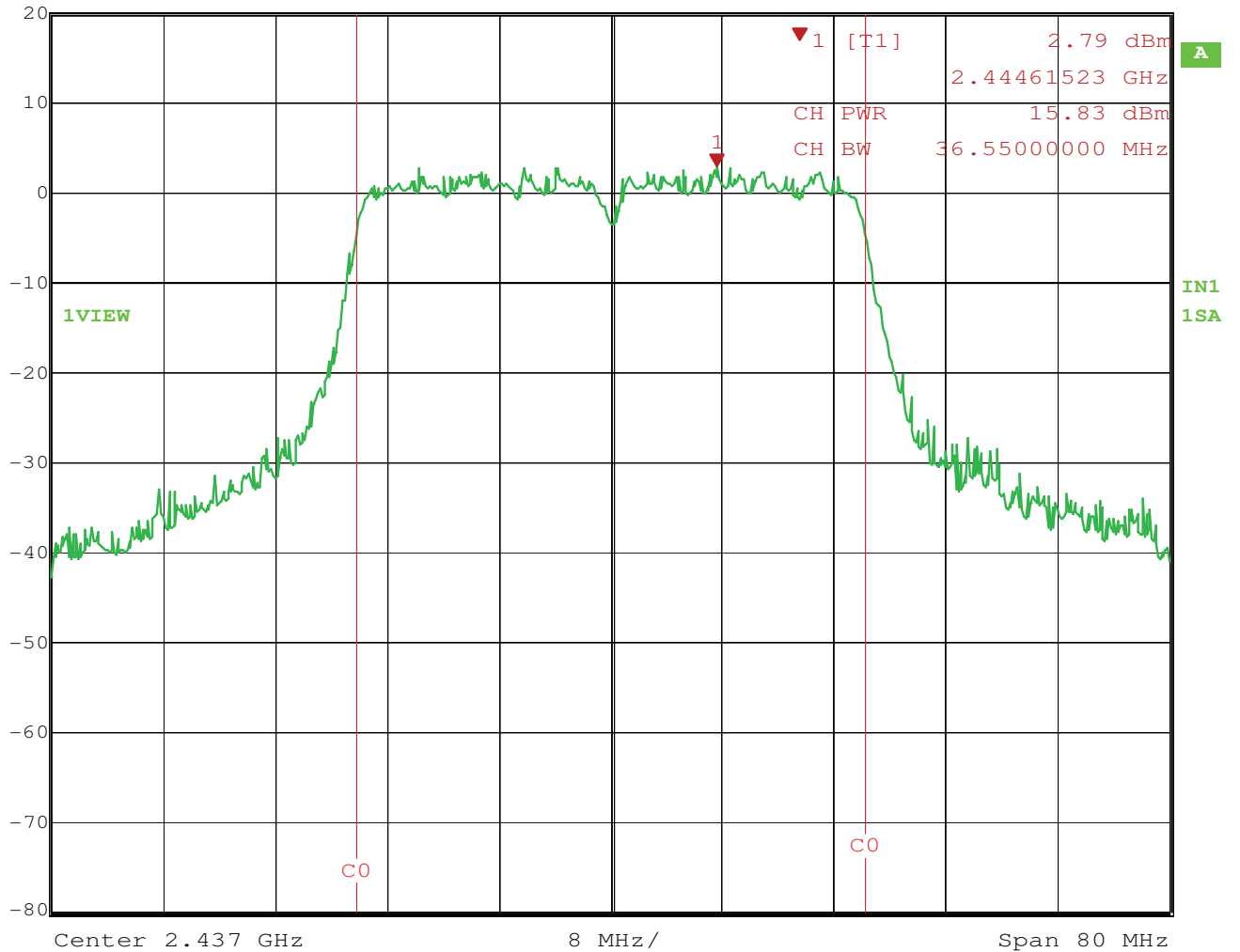
Date: 27.FEB.2009 11:05:22



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 20 dBm 2.79 dBm VBW 3 MHz  
2.44461523 GHz SWT 5 ms Unit dBm



Date: 27.FEB.2009 11:27:12

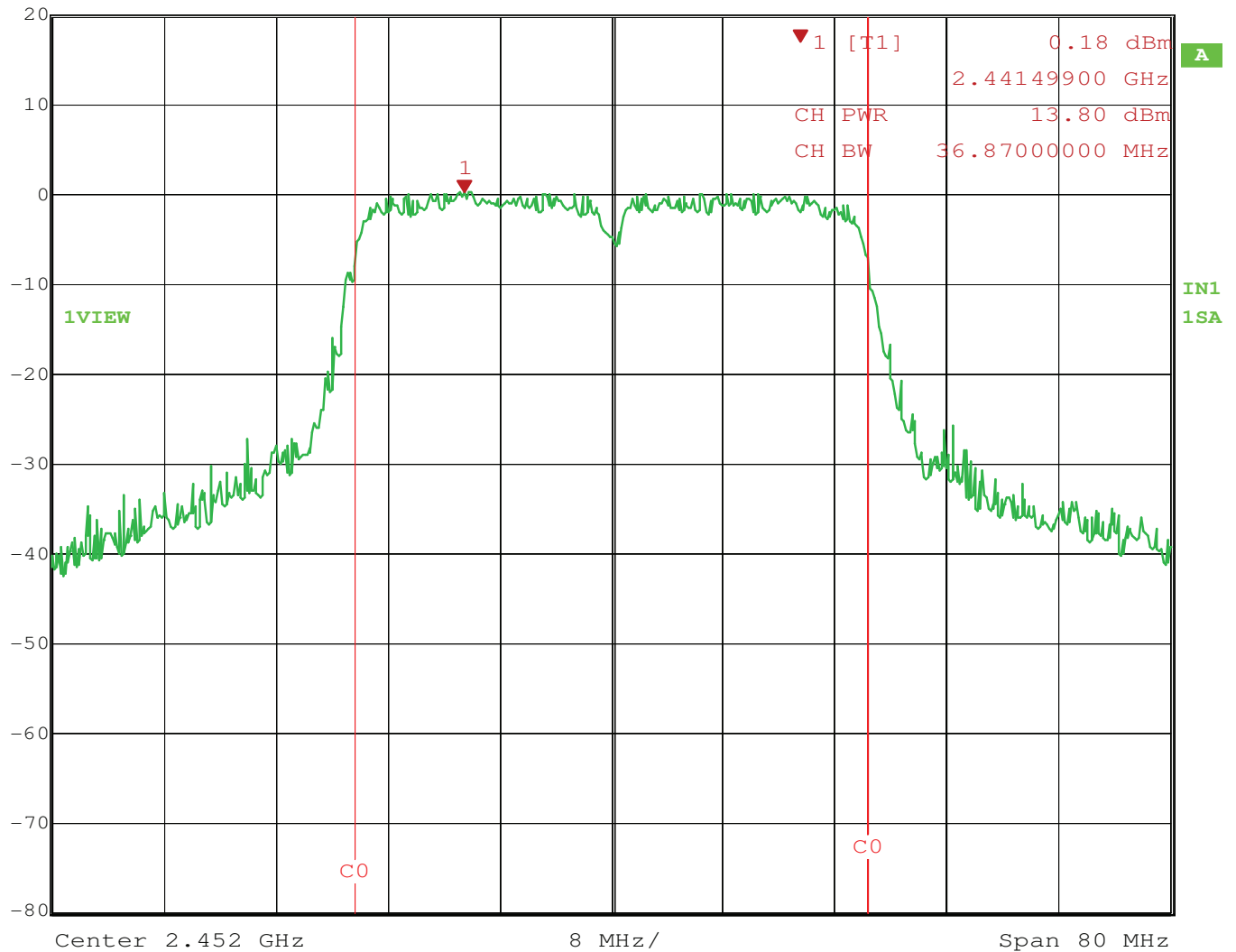


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



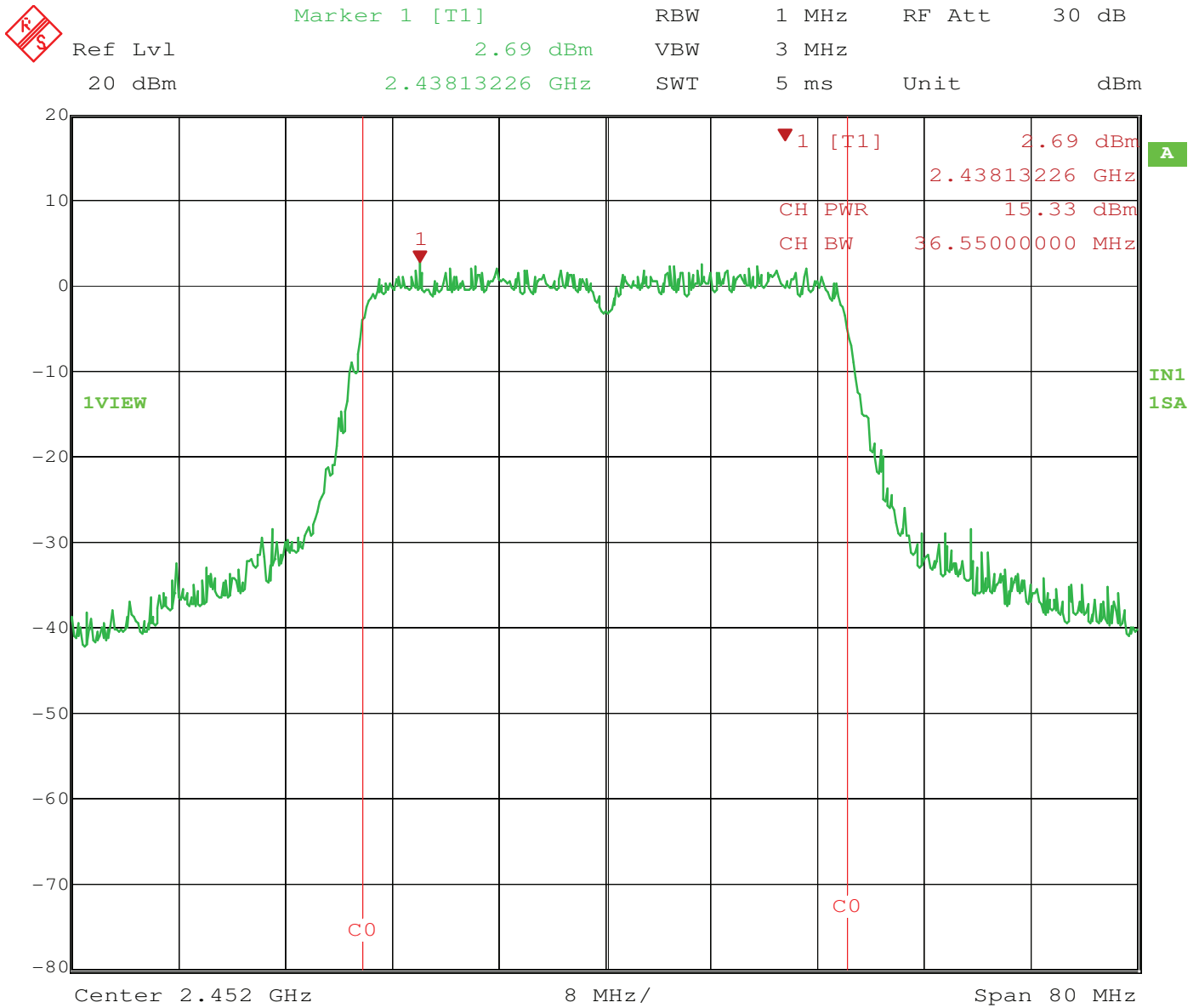
Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 0.18 dBm VBW 3 MHz  
20 dBm 2.44149900 GHz SWT 5 ms Unit dBm



Date: 27.FEB.2009 11:09:14



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 11:28:22

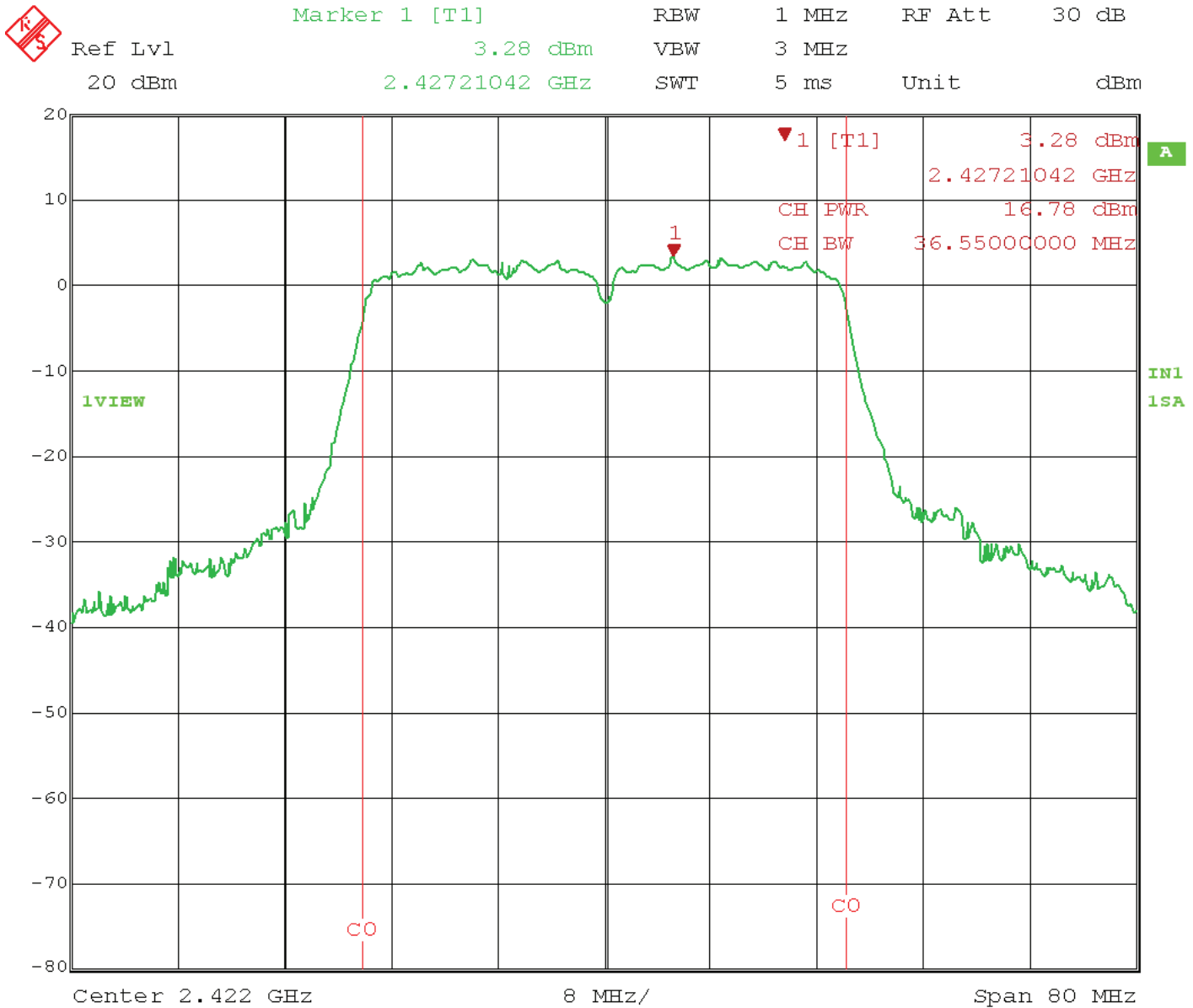


## Low Channel





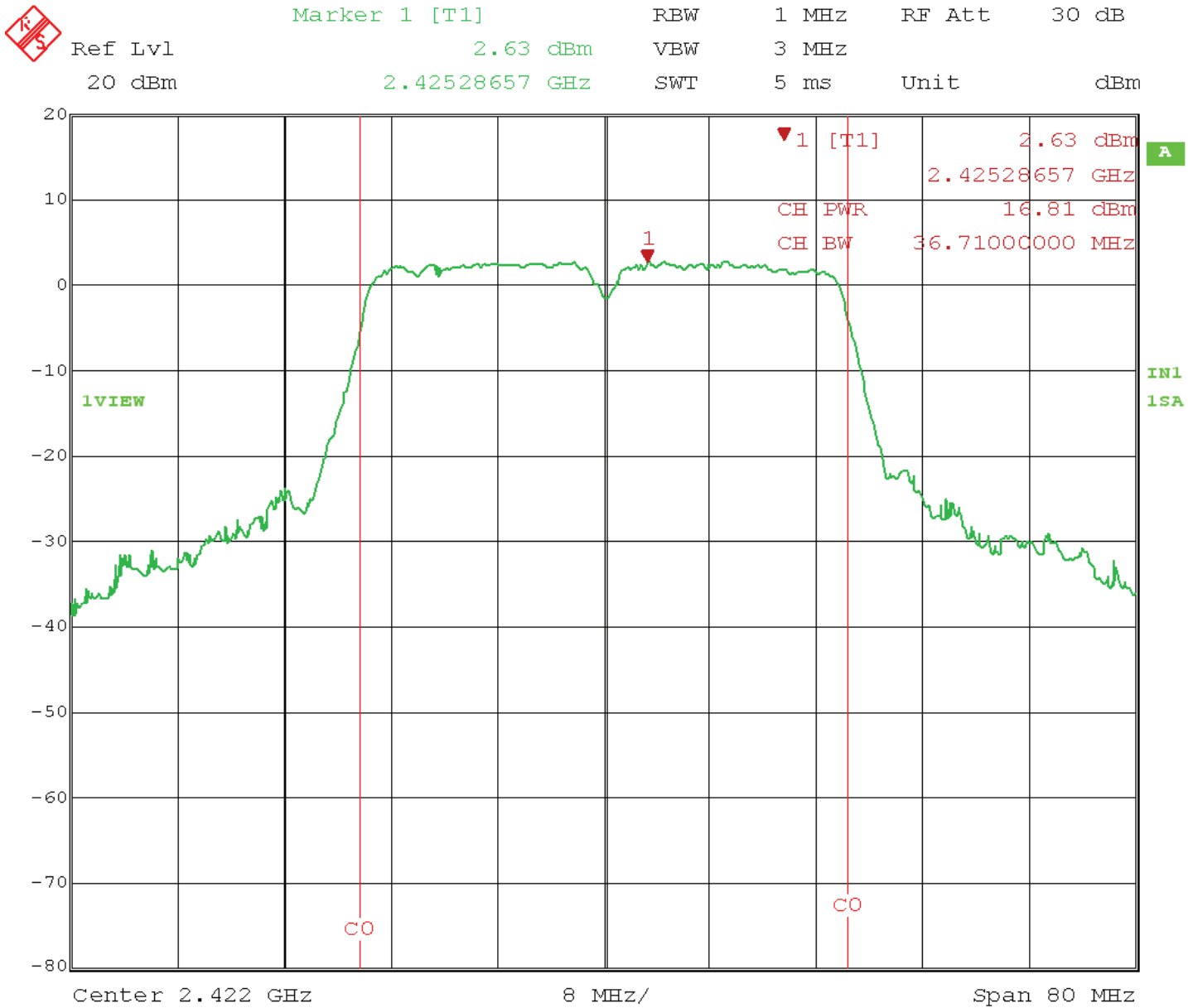
FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 11:25:38



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



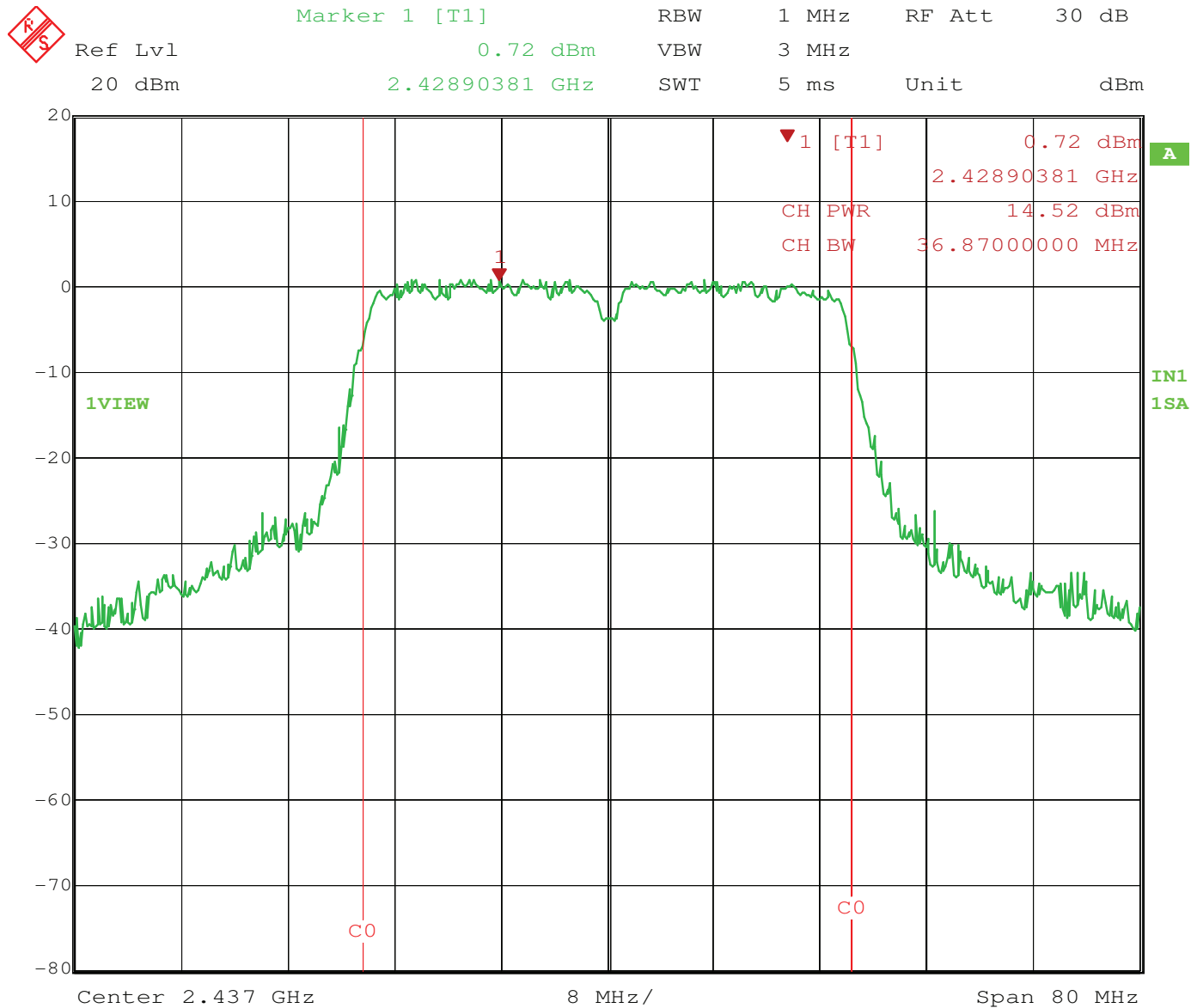
Date: 27.FEB.2009 21:51:19





**FCC ID: RUNMPC8377EWLAN**  
**IC: 6744A-MPC8377**

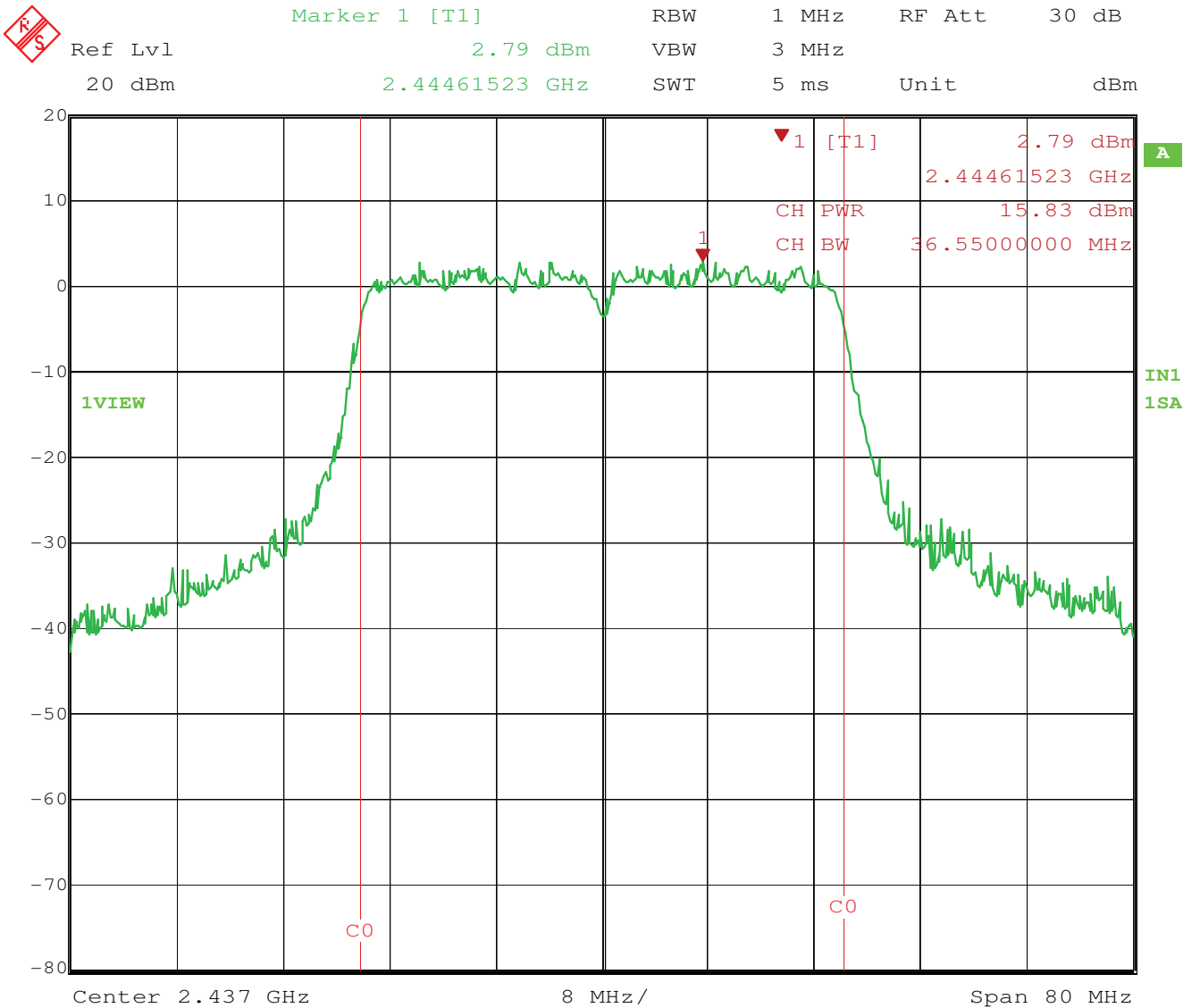
## Middle Channel



Date: 27.FEB.2009 11:05:22



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 11:27:12



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1]

RBW 1 MHz RF Att 30 dB

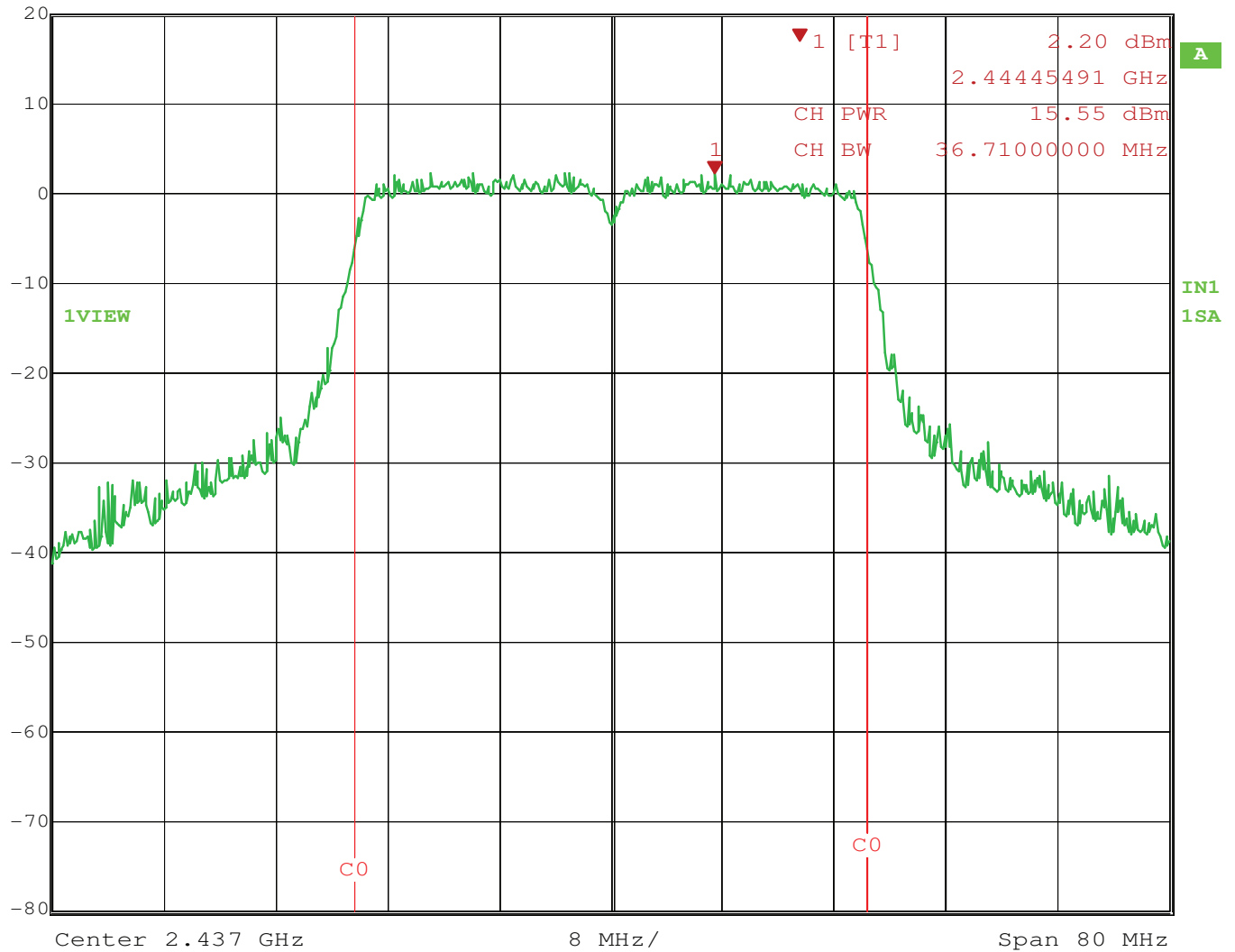
Ref Lvl 2.20 dBm

VBW 3 MHz

20 dBm 2.44445491 GHz

SWT 5 ms

Unit dBm



Date: 27.FEB.2009 21:52:48

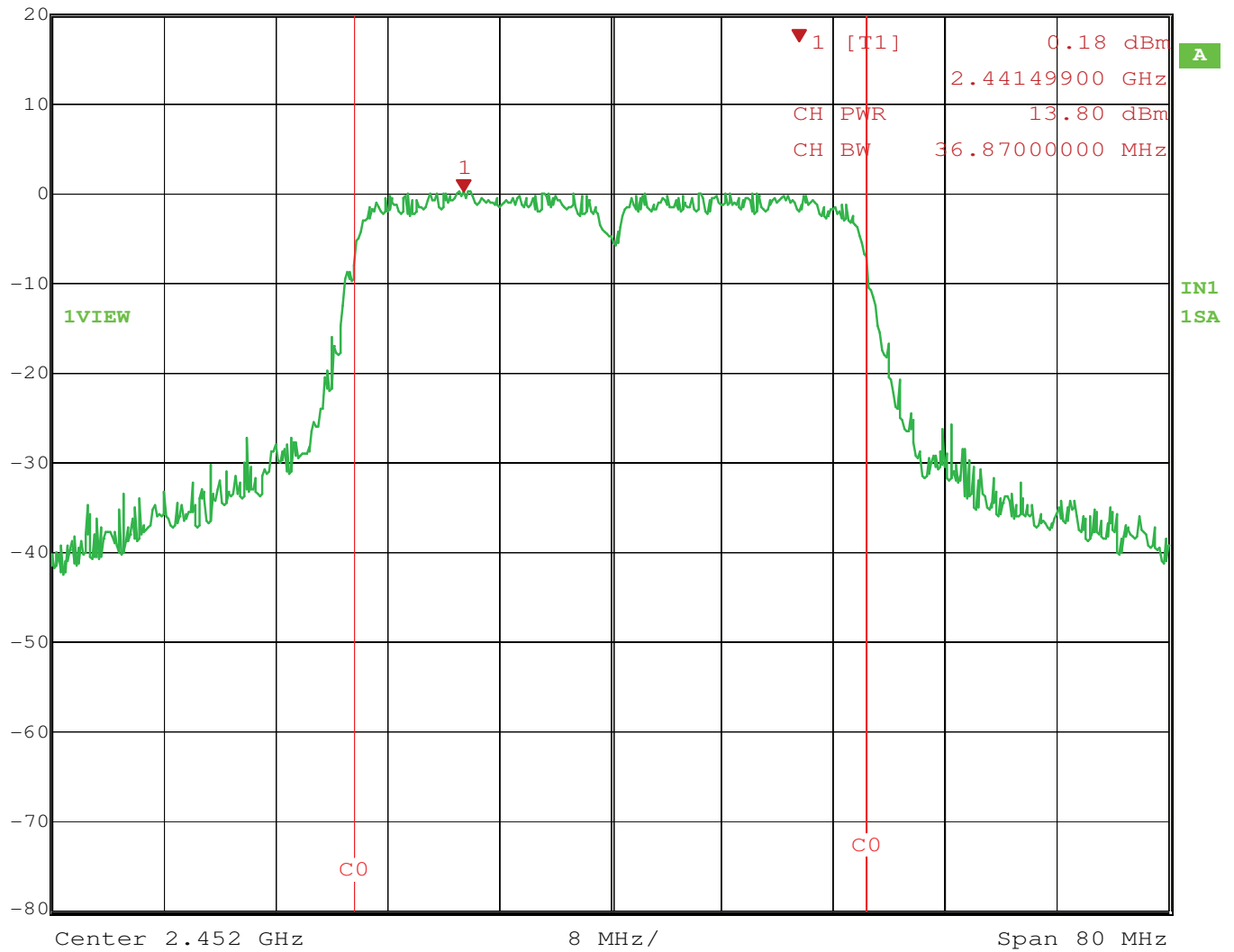


FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

## High Channel



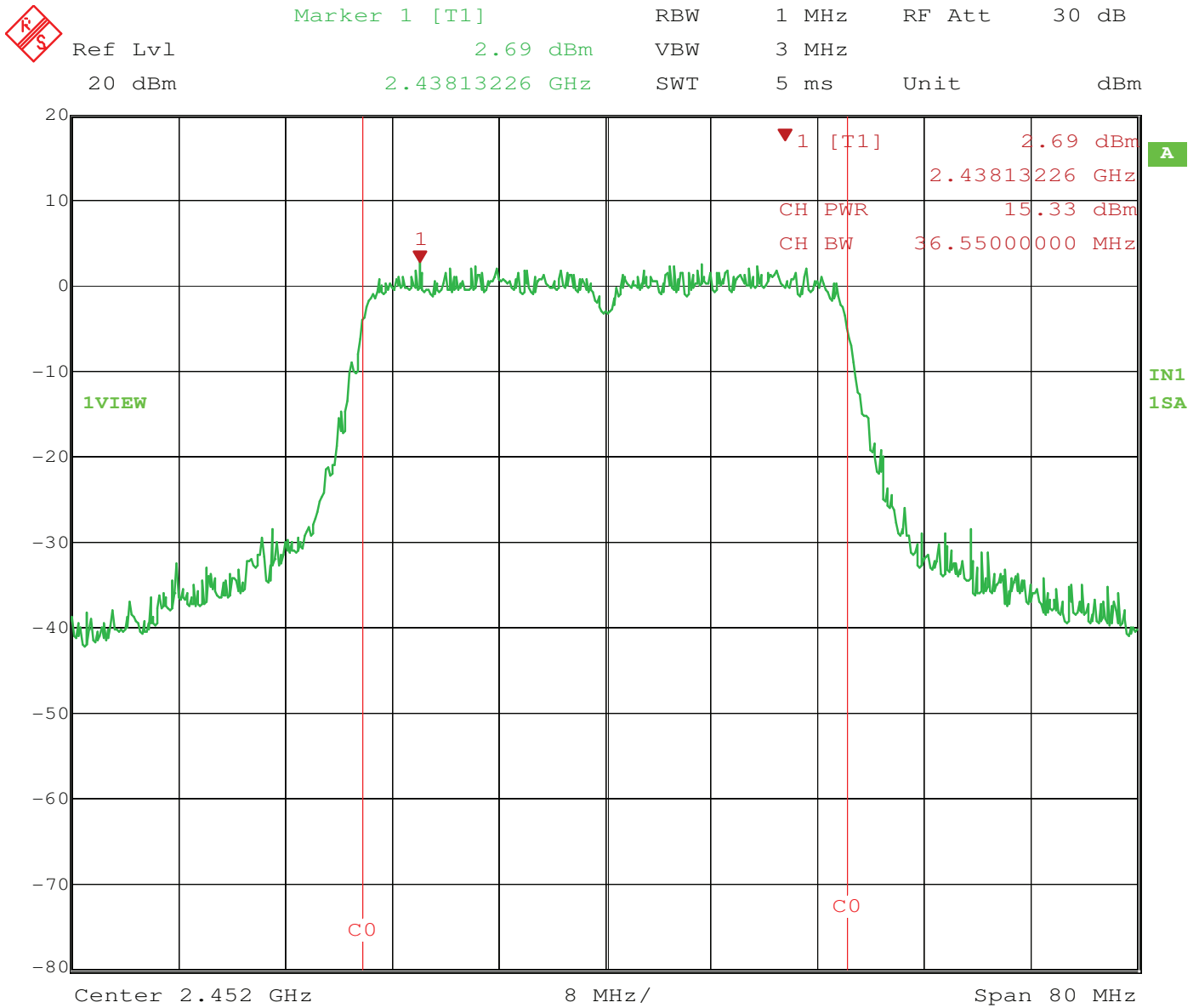
Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 0.18 dBm VBW 3 MHz  
20 dBm 2.44149900 GHz SWT 5 ms Unit dBm



Date: 27.FEB.2009 11:09:14



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



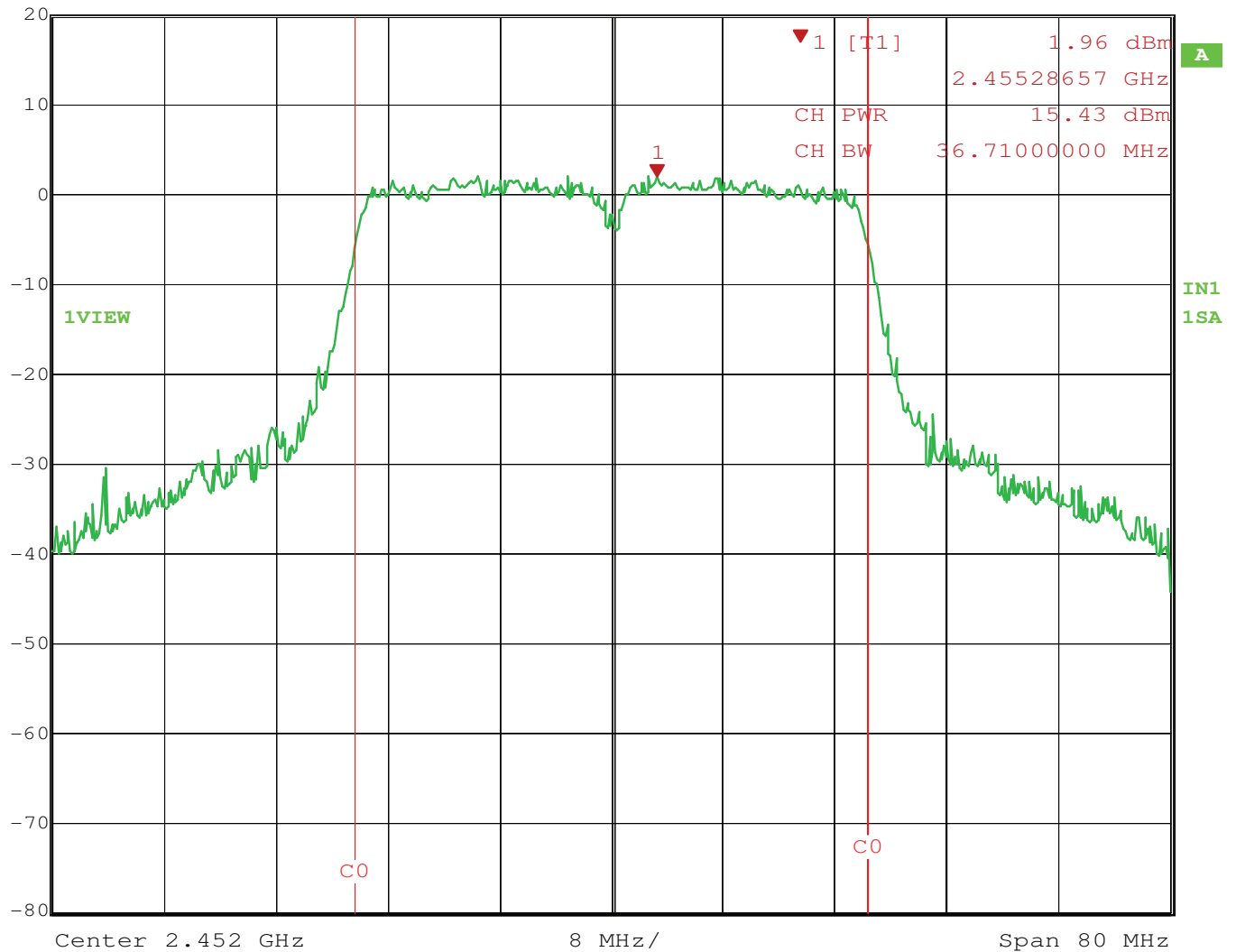
Date: 27.FEB.2009 11:28:22



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1] RBW 1 MHz RF Att 30 dB  
Ref Lvl 1.96 dBm VBW 3 MHz  
20 dBm 2.45528657 GHz SWT 5 ms Unit dBm



Date: 27.FEB.2009 21:54:35

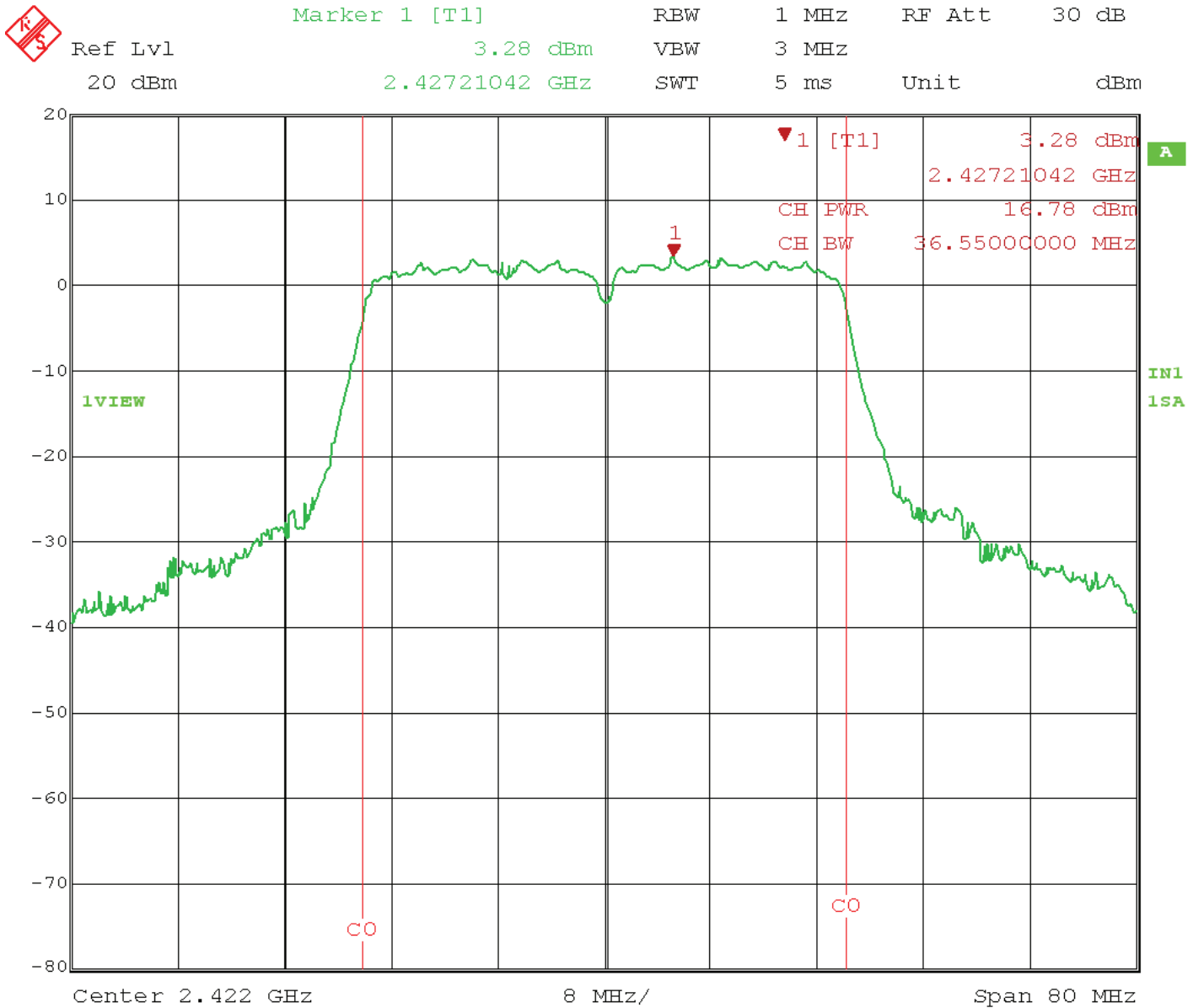


## Low Channel





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 11:25:38





FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1]

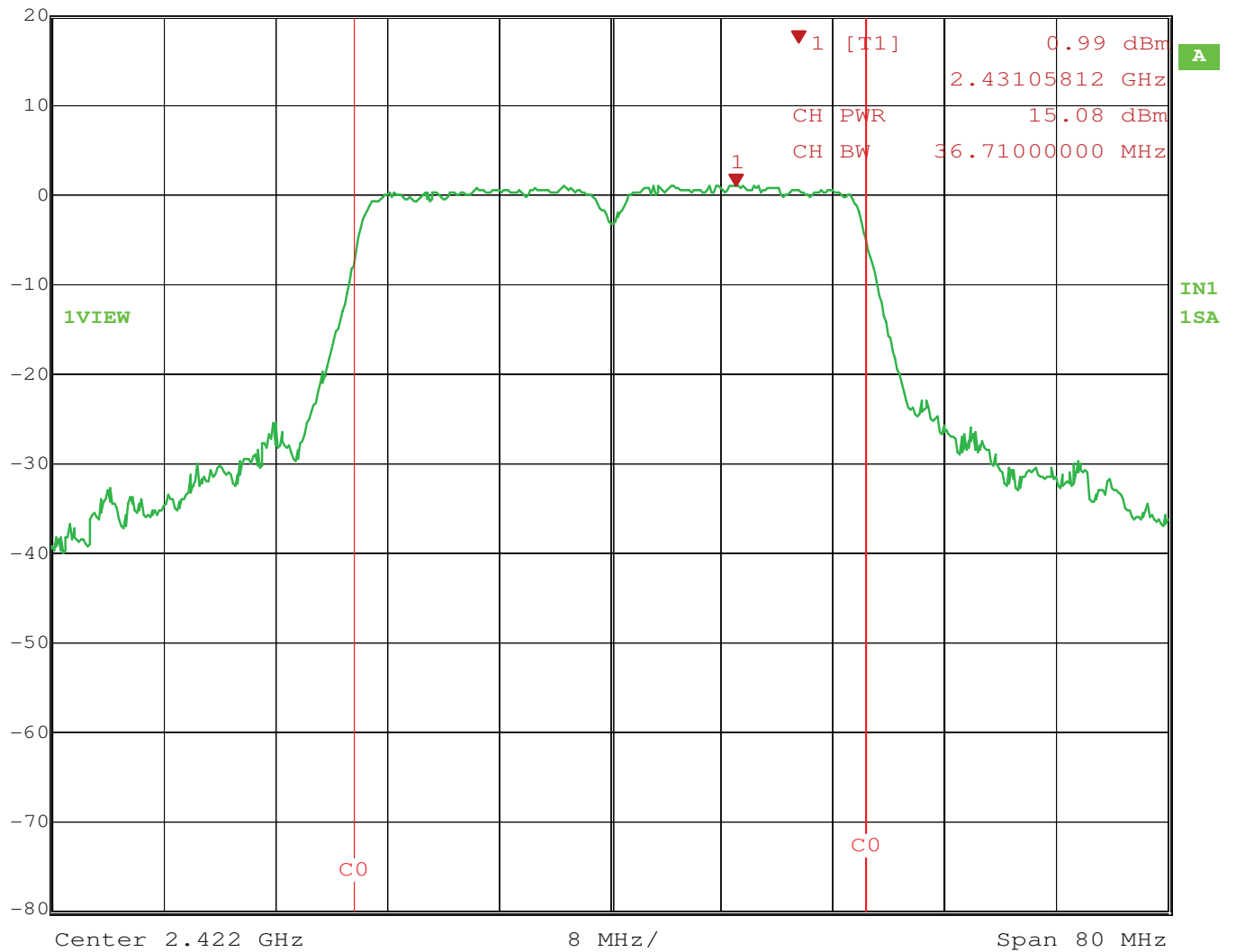
RBW 1 MHz RF Att 30 dB

Ref Lvl 0.99 dBm

VBW 3 MHz

20 dBm 2.43105812 GHz

SWT 5 ms Unit dBm

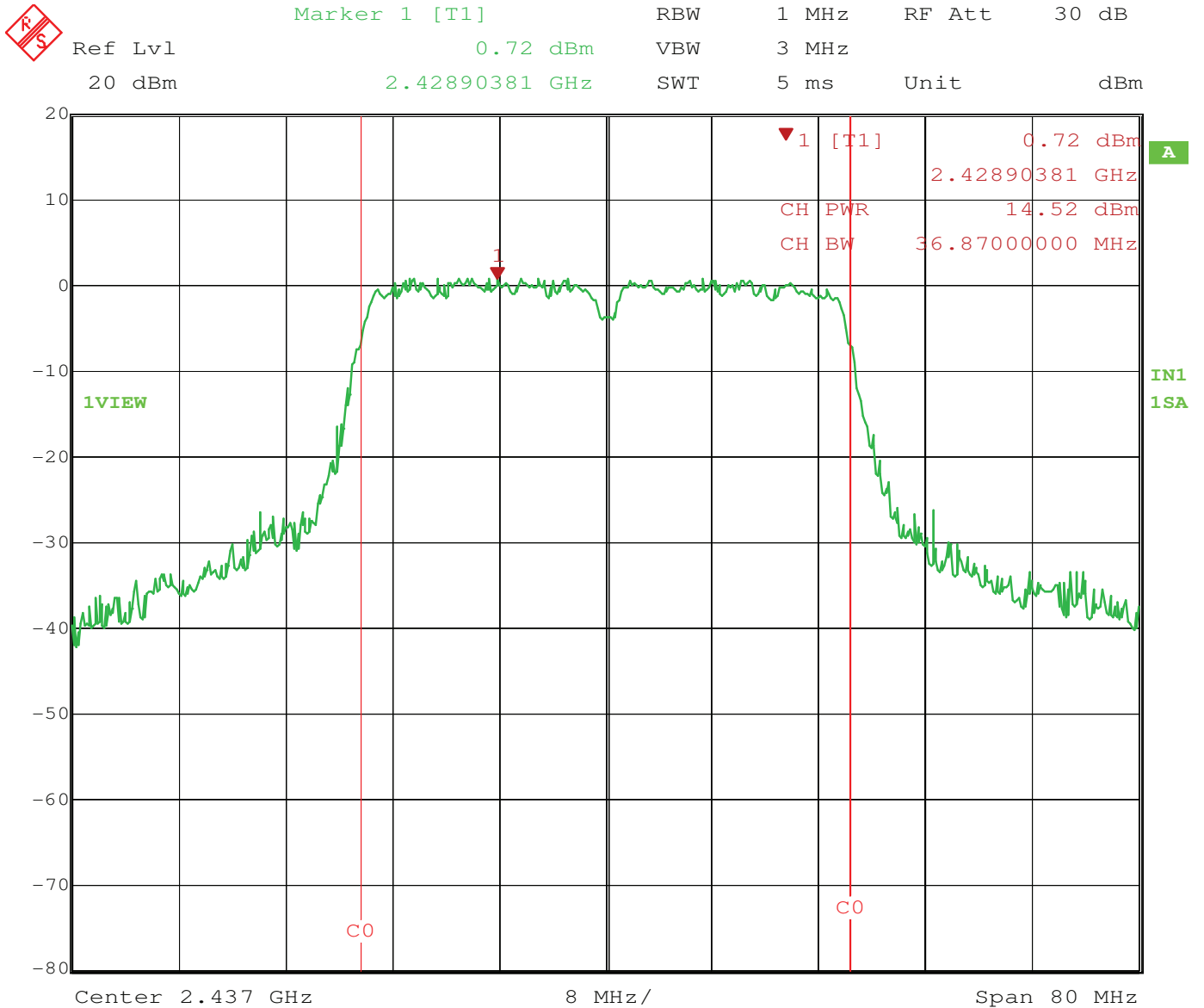


Date: 27.FEB.2009 21:00:03



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377

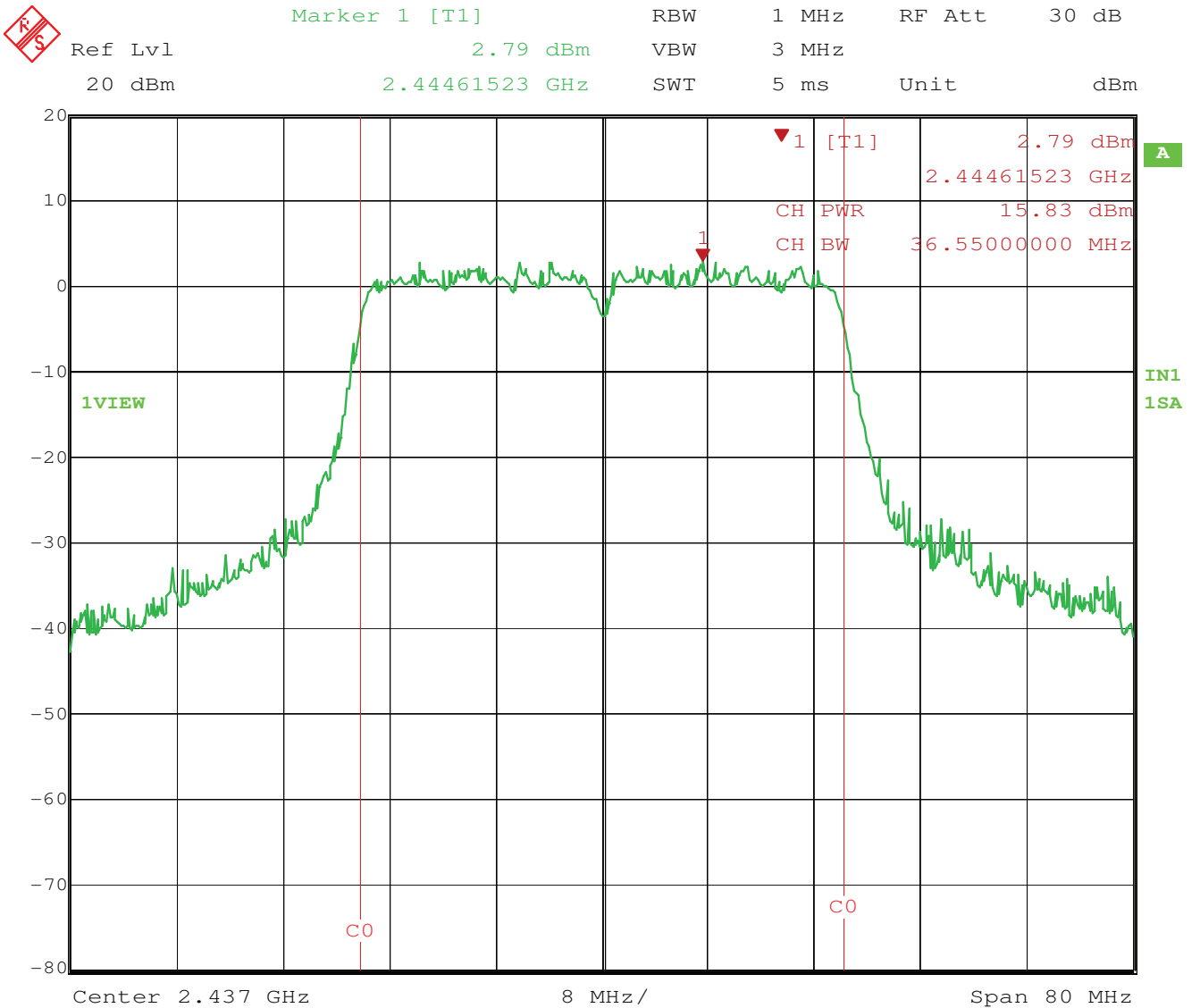
## Middle Channel



Date: 27.FEB.2009 11:05:22



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Date: 27.FEB.2009 11:27:12



FCC ID: RUNMPC8377EWLAN  
IC: 6744A-MPC8377



Marker 1 [T1]

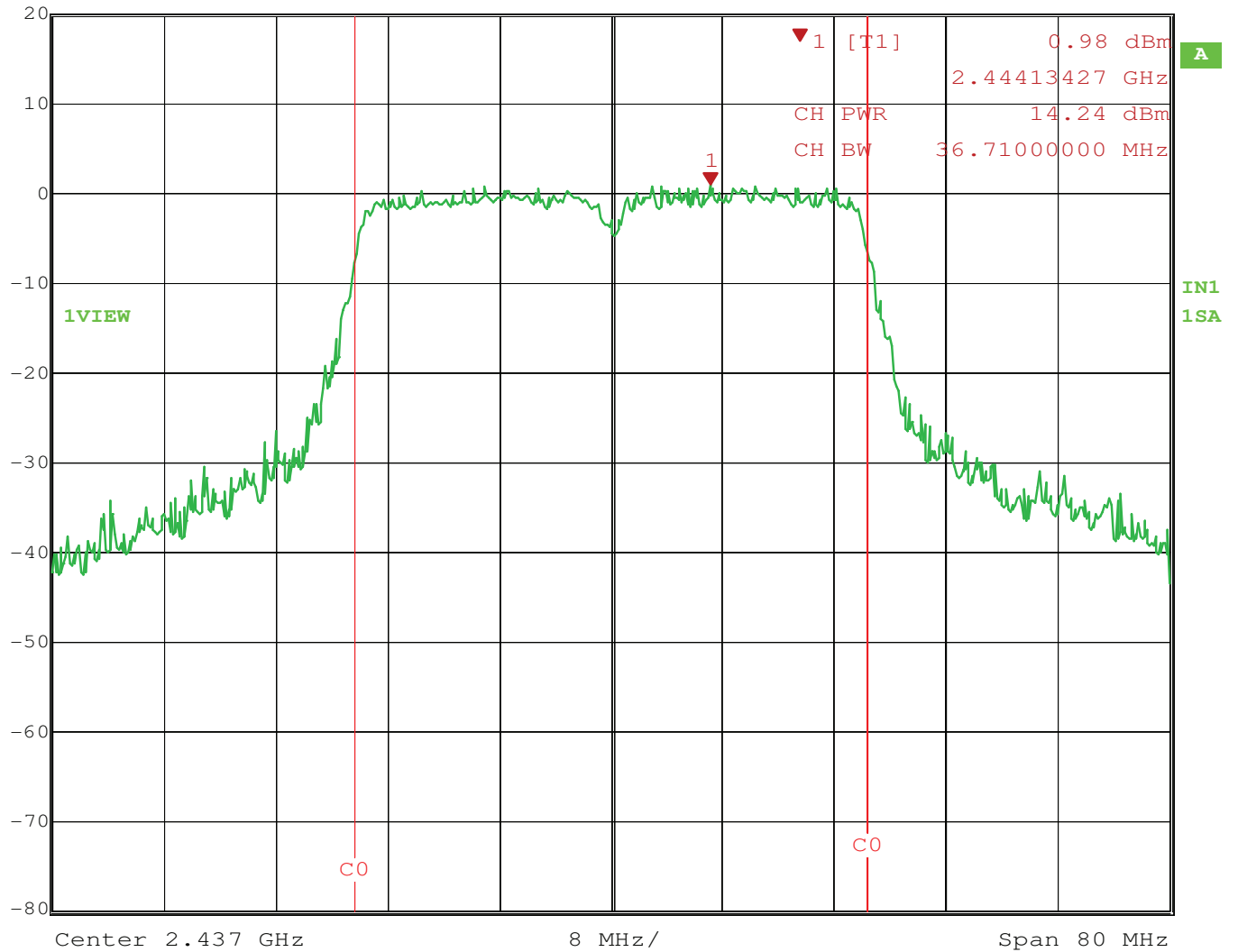
RBW 1 MHz RF Att 30 dB

Ref Lvl 0.98 dBm

VBW 3 MHz

20 dBm 2.44413427 GHz

SWT 5 ms Unit dBm



Date: 27.FEB.2009 21:01:48