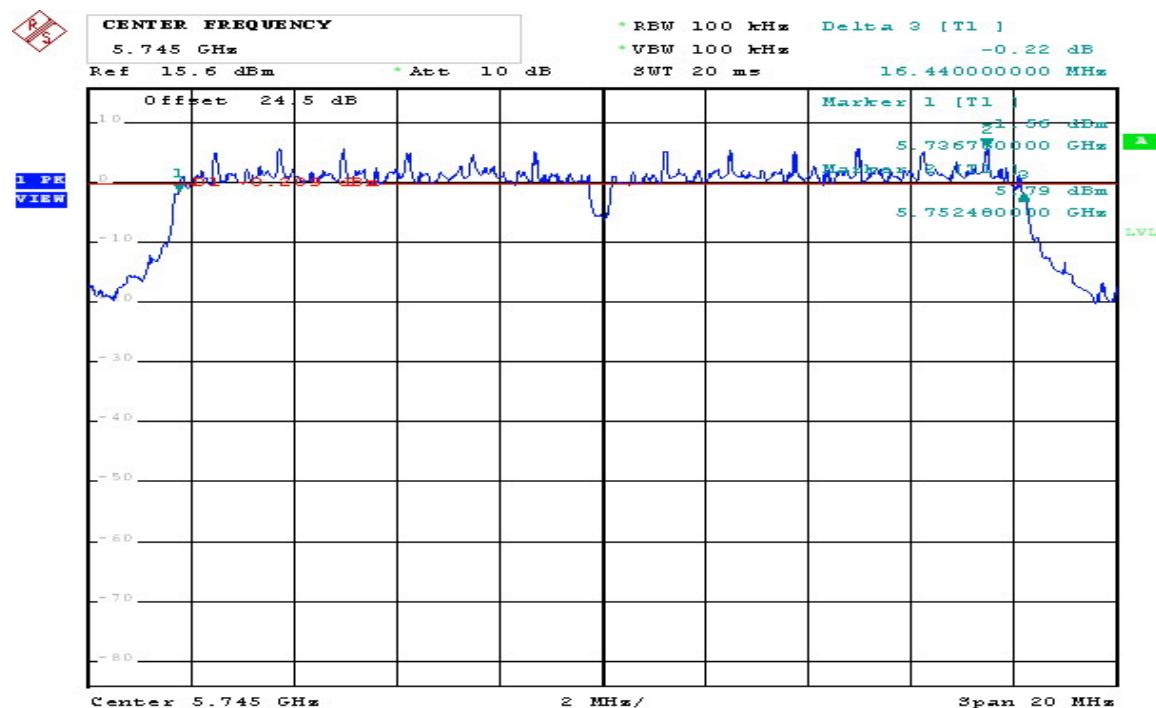


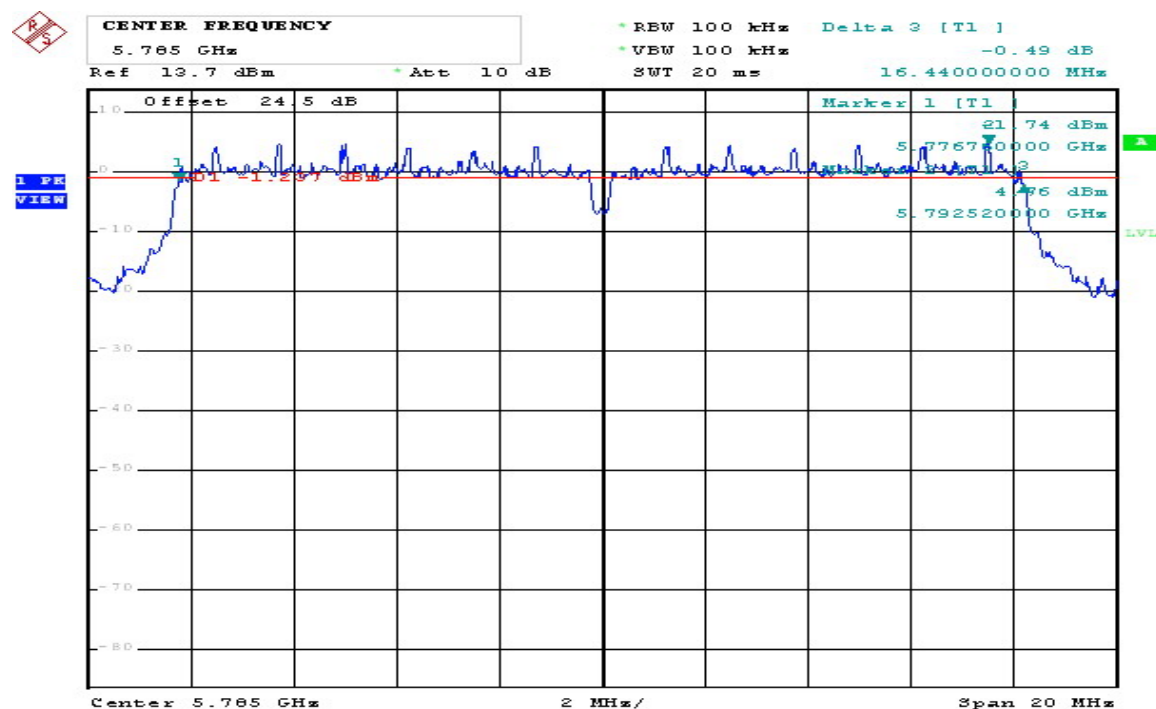
5GHz

802.11a CH149 5745MHz Chain A



Comment: 802.11a 5745MHz
Date: 3.SEP.2008 11:04:04

802.11a CH157 5785MHz Chain A



Comment: 802.11a 5785MHz
Date: 3.SEP.2008 11:06:12

CENTER FREQUENCY
 5.025 GHz
 Ref 13.9 dBm Att 10 dB RBW 100 kHz Delta 3 [T1] -0.28 dB
 SWT 20 ms 16.44000000 MHz

Offset 24.5 dB
 Marker 1 (T1) -1.63 dBm
 5.01670000 GHz
 5.021 dBm
 5.01872000 GHz

1 PE VIEW
 2
 LVL

Center 5.025 GHz 2 MHz/ Span 20 MHz

Comment: 802.11a 5625MHz
Date: 3.SEP.2008 11:07:36

CENTER FREQUENCY
5.745 GHz

Ref 17.4 dBm Att 10 dB RBW 100 kHz VBW 100 kHz Delta 3 [T1 1] -0.06 dBm

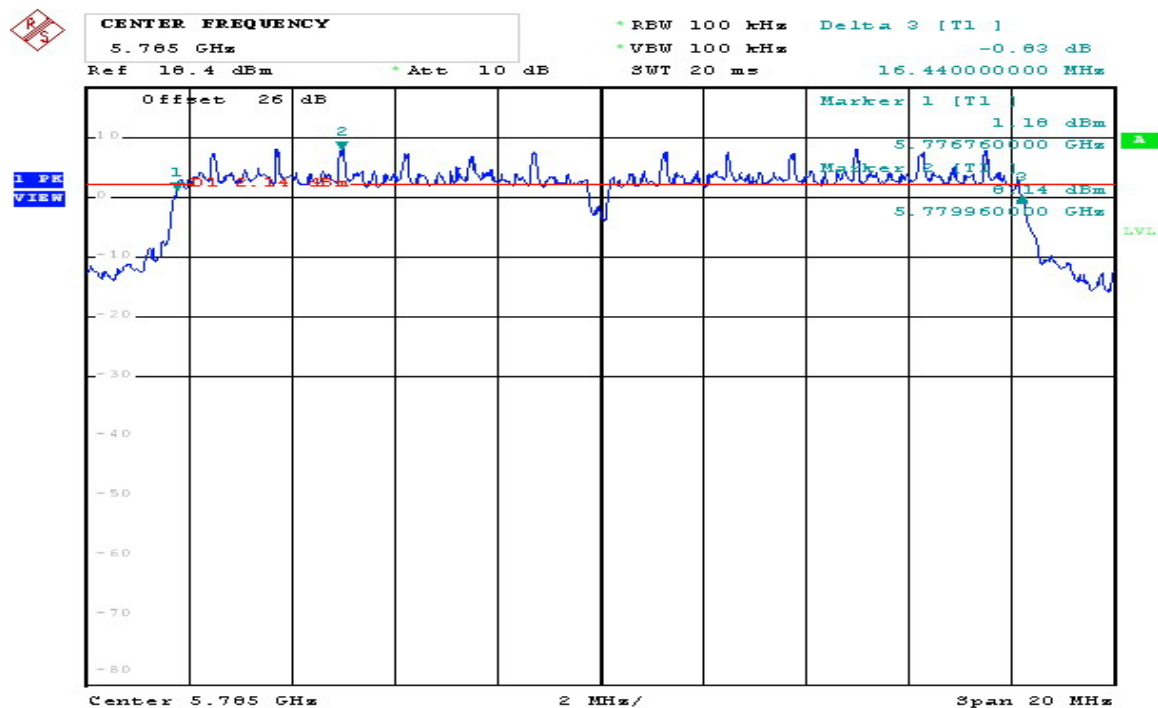
Offset 26 dB SWT 20 ms 16.44000000 MHz

Marker 1 [T1] 0.26 dBm 5.73670000 GHz 5.75240000 GHz

Center 5.745 GHz 2 MHz/ Span 20 MHz

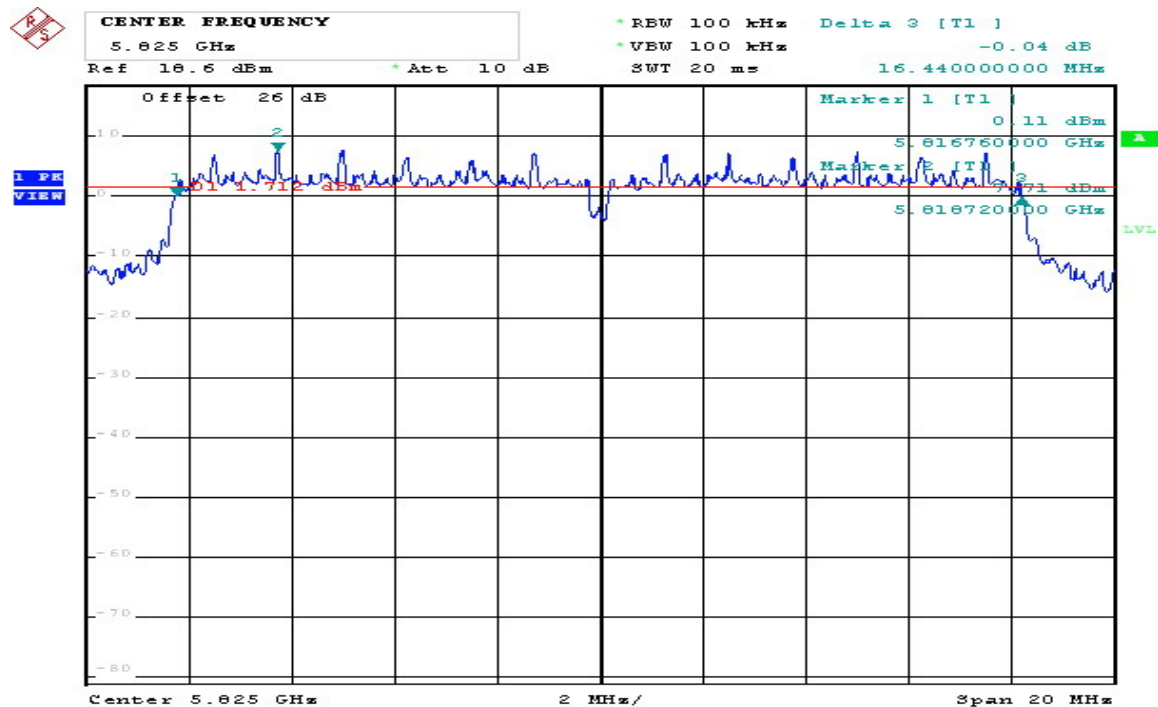
Comment: 802.11a 5745MHz
Date: 3.SEP.2008 11:10:27

802.11a CH157 5785MHz Chain B



Comment: 802.11a 5785MHz
Date: 3.SEP.2008 11:11:38

802.11a CH165 5825MHz Chain B



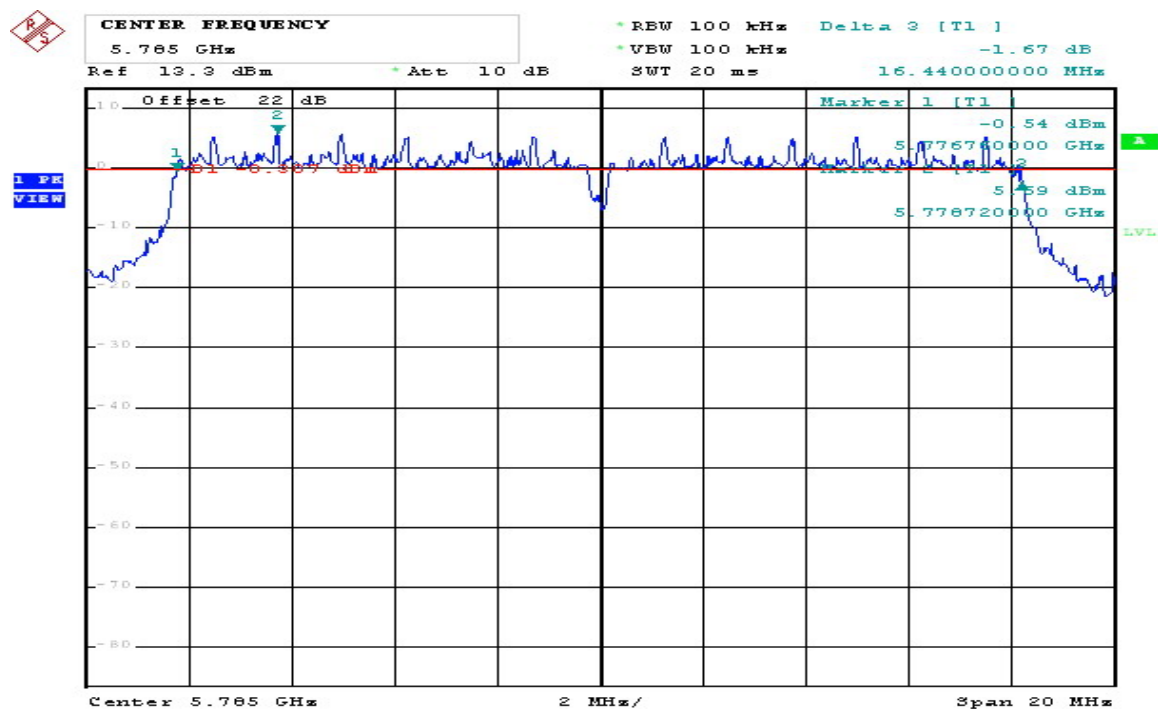
Comment: 802.11a 5825MHz
Date: 3.SEP.2008 11:14:07

802.11a CH149 5745MHz Chain C



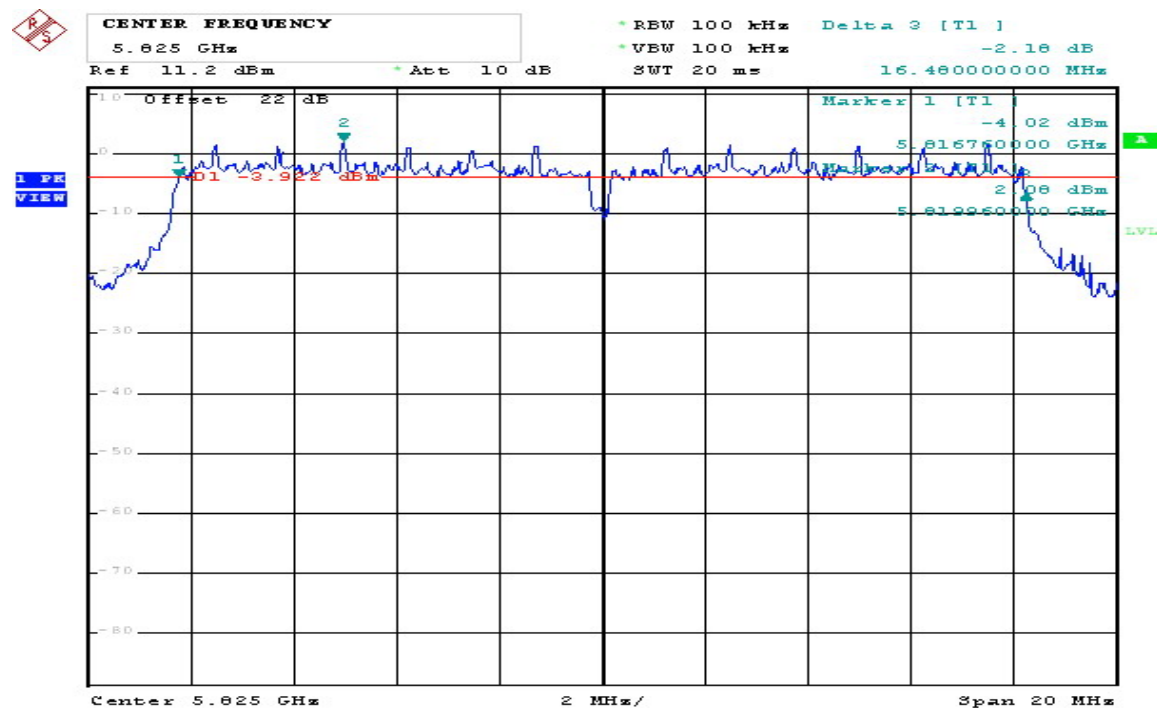
Comment: 802.11a 5745MHz
Date: 3.SEP.2008 11:15:51

802.11a CH157 5785MHz Chain C



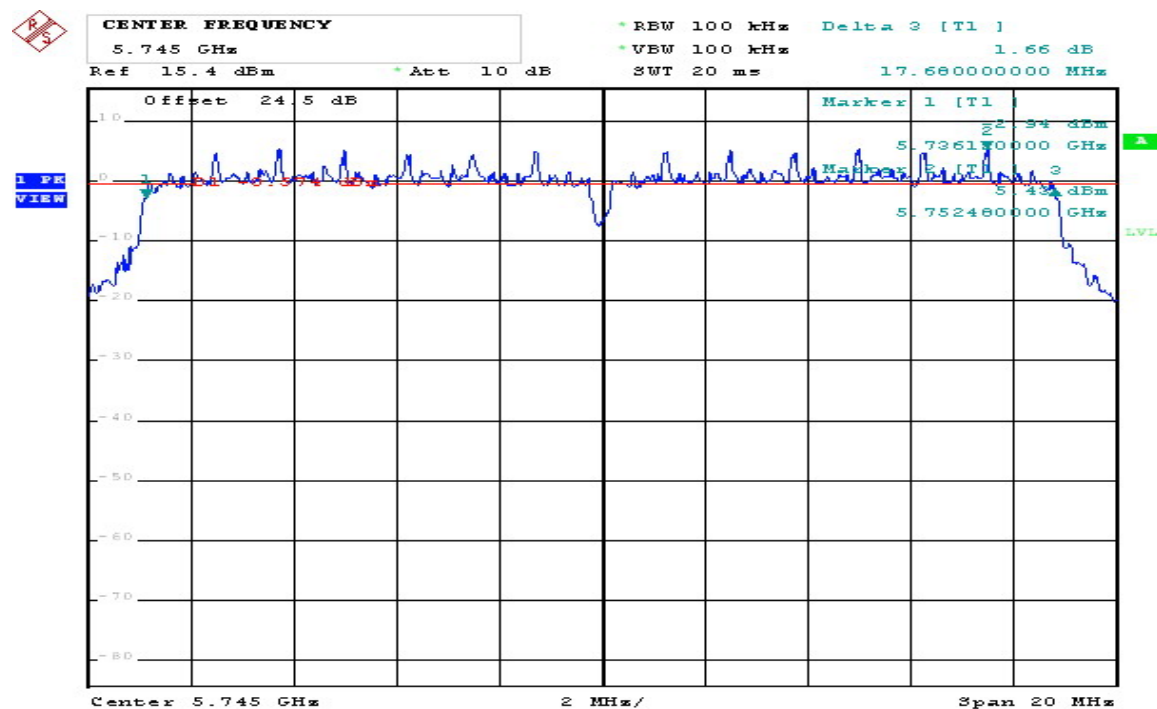
Comment: 802.11a 5785MHz
Date: 3.SEP.2008 11:17:01

802.11a CH165 5825MHz Chain C



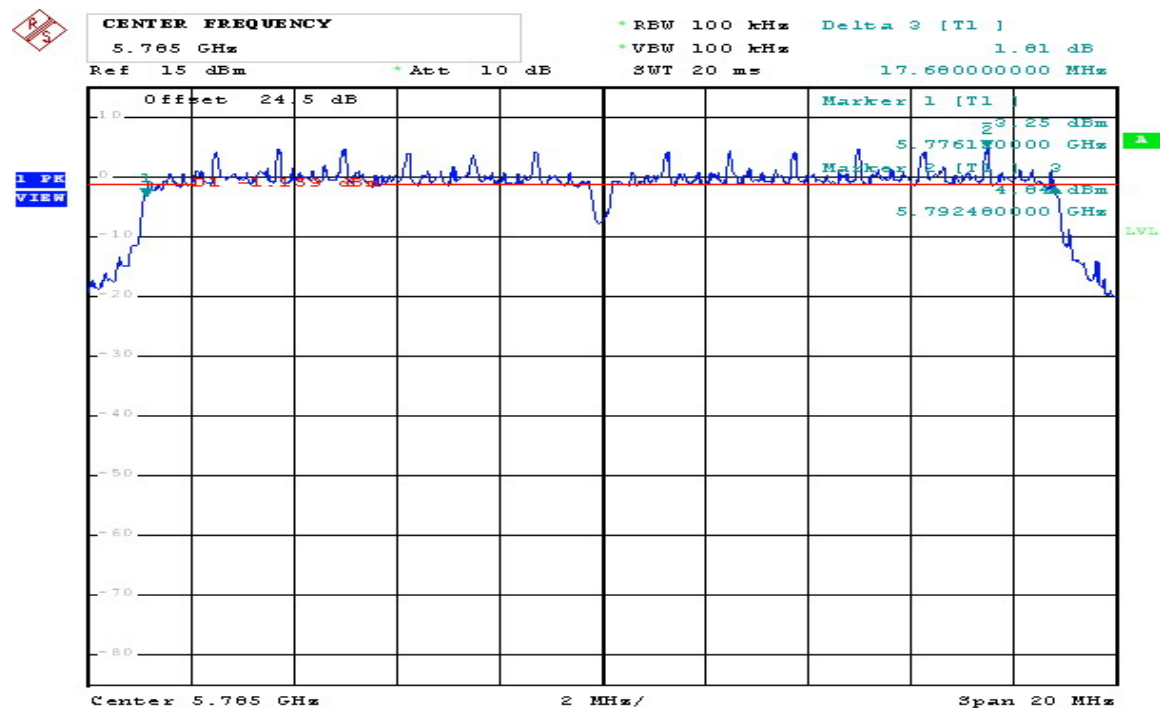
Comment: 802.11a 5825MHz
Date: 3.SEP.2008 11:18:11

802.11n (HT20) CH149 5745MHz Chain A



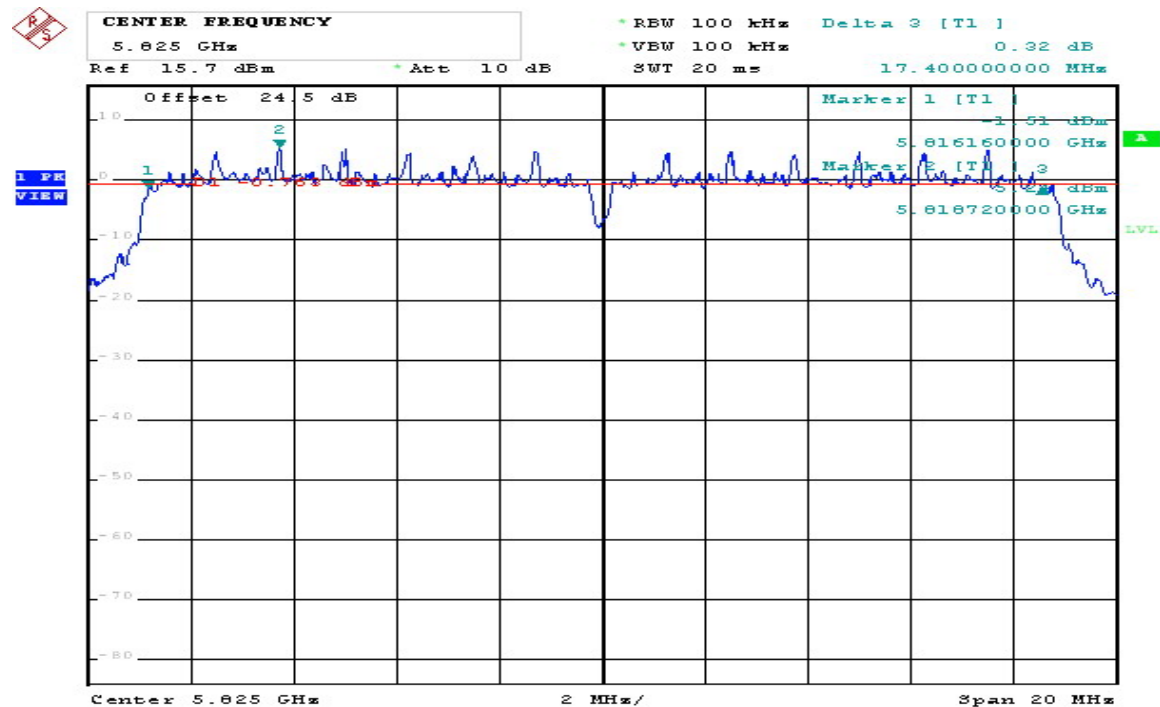
Comment: 802.11n(20) 5745MHz
Date: 3.SEP.2008 11:31:51

802.11n (HT20) CH157 5785MHz Chain A



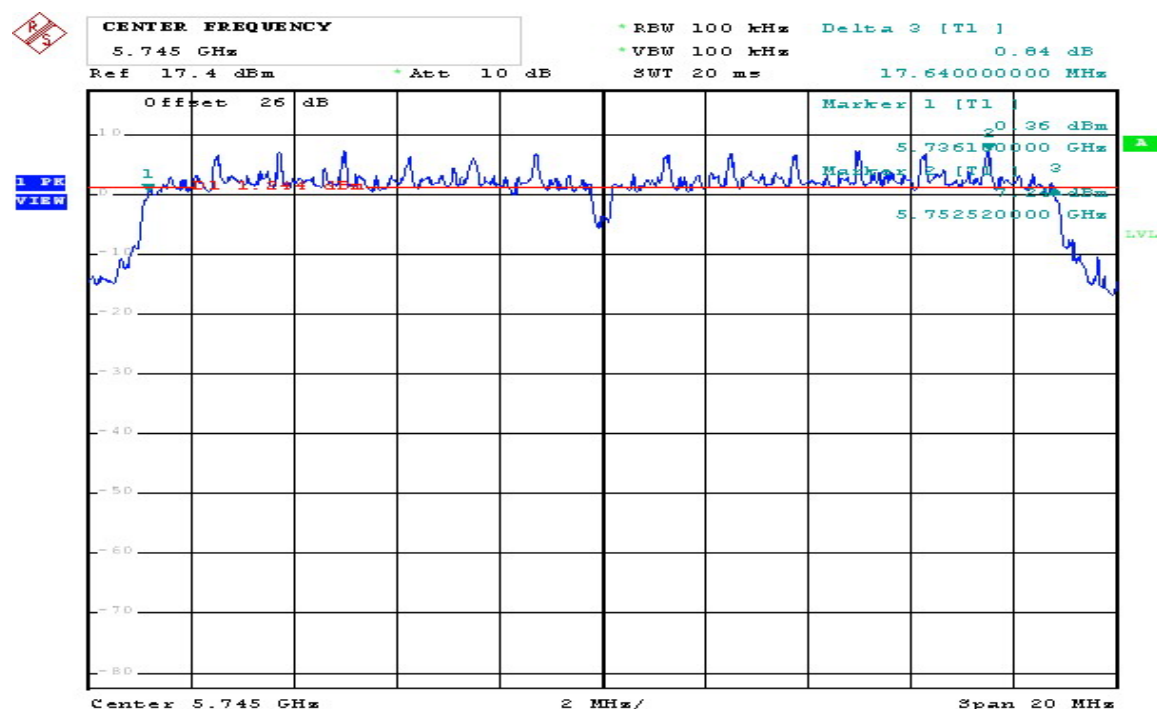
Comment: 802.11n(20) 5785MHz
Date: 3.SEP.2008 11:33:06

802.11n (HT20) CH165 5825MHz Chain A



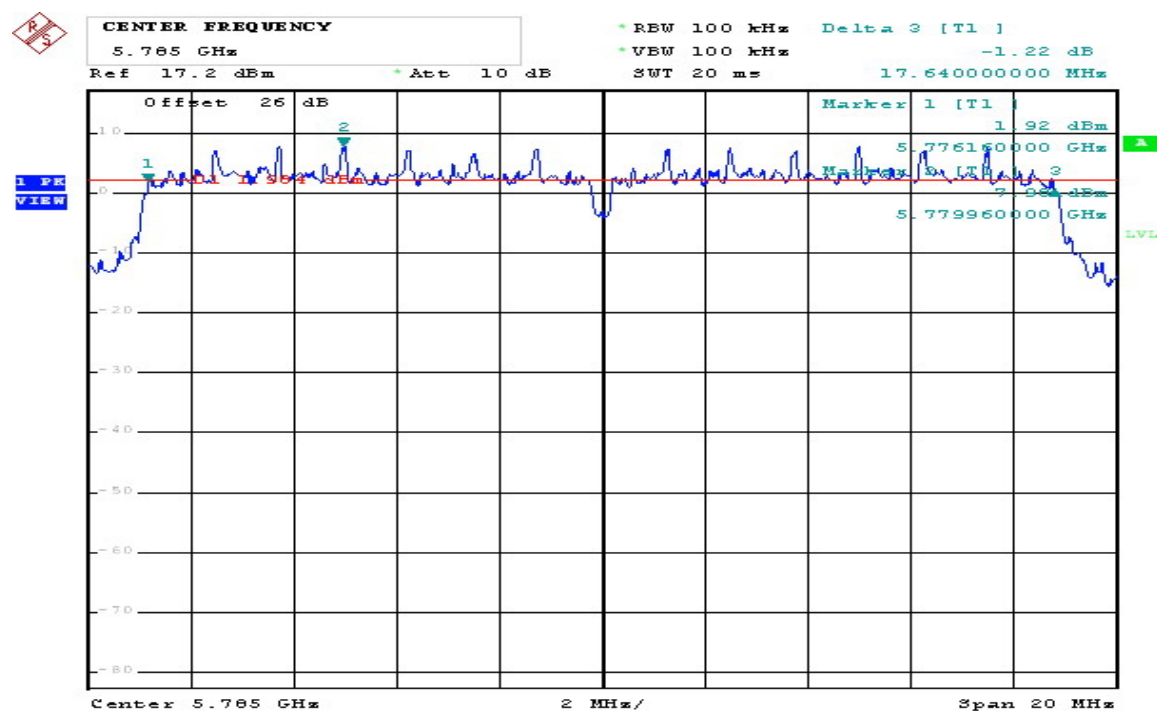
Comment: 802.11n(20) 5825MHz
Date: 3.SEP.2008 11:34:54

802.11n (HT20) CH149 5745MHz Chain B



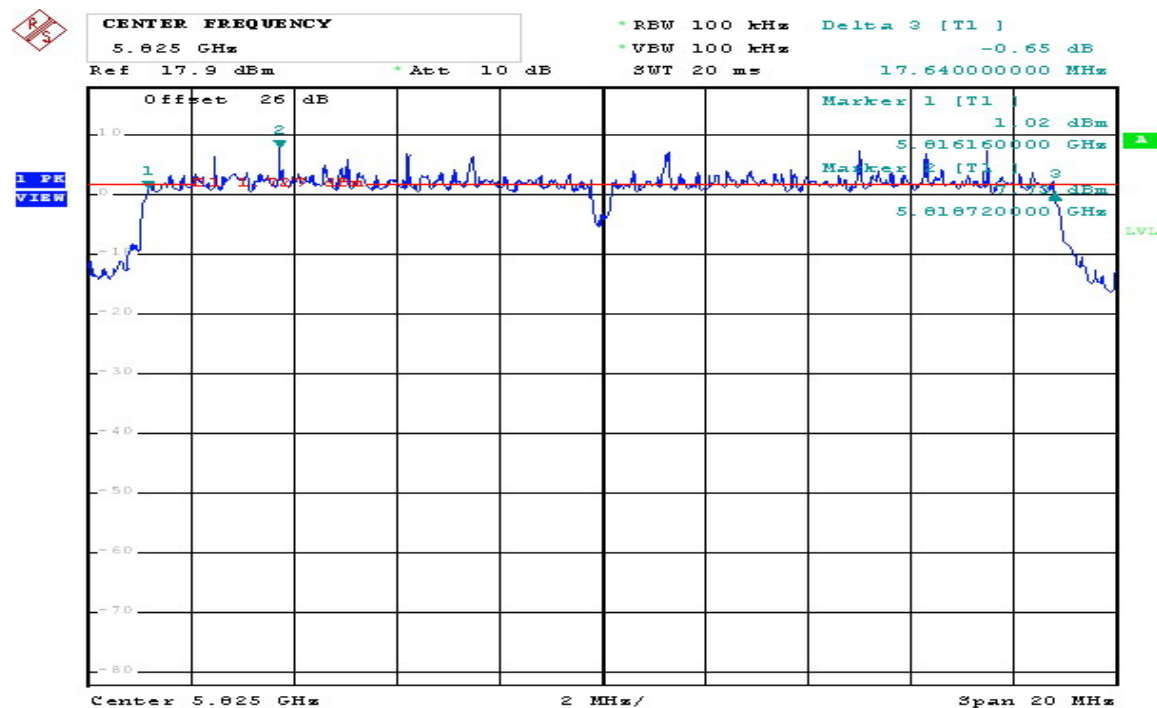
Comment: 802.11n(20) 5745MHz
Date: 3.SEP.2008 11:36:07

802.11n (HT20) CH157 5785MHz Chain B



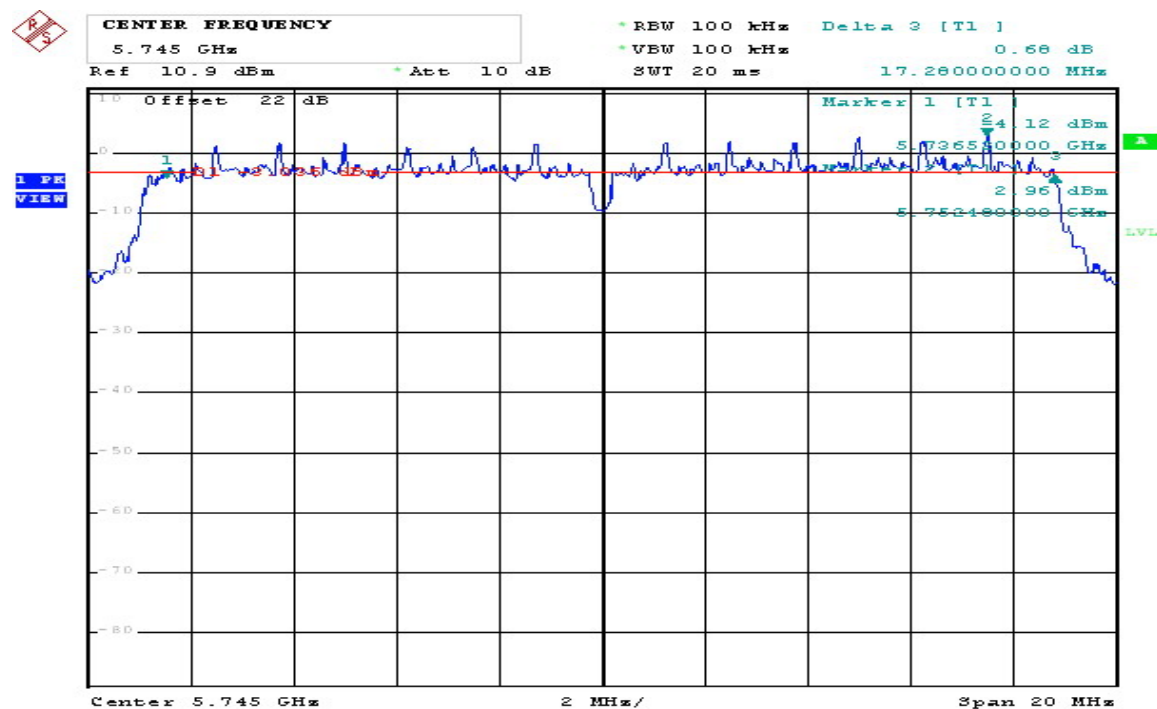
Comment: 802.11n(20) 5785MHz
Date: 3.SEP.2008 11:42:50

802.11n (HT20) CH165 5825MHz Chain B



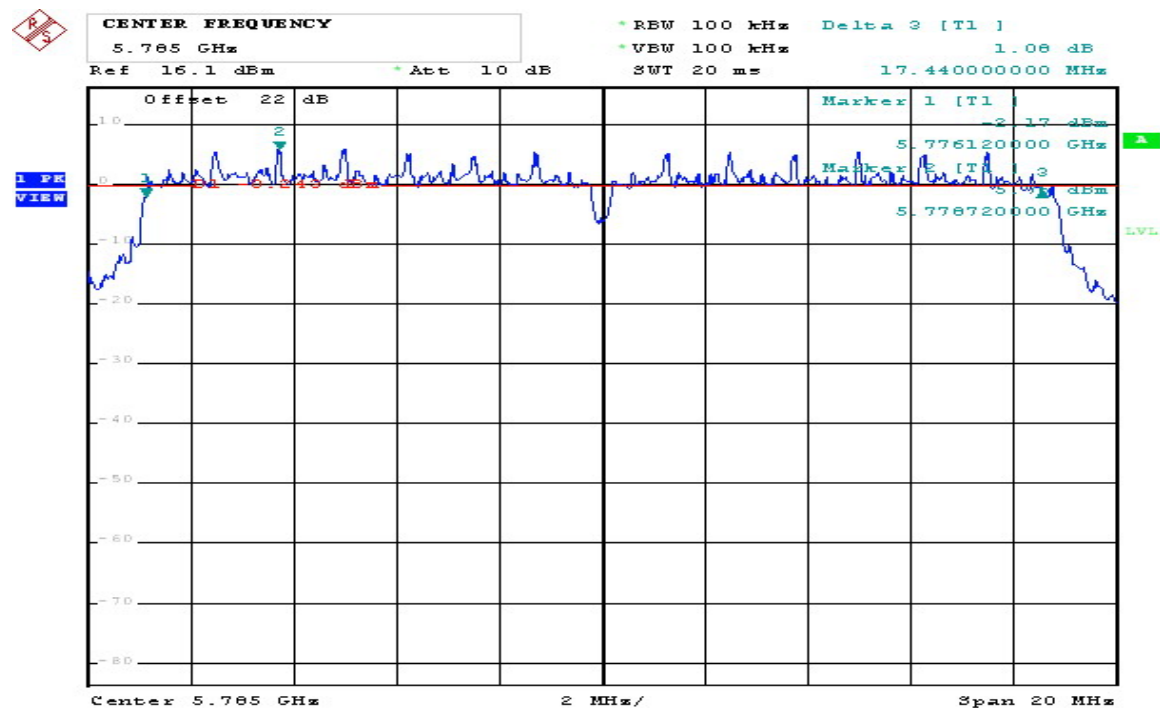
Comment: 802.11n(20) 5825MHz
Date: 3.SEP.2008 11:43:51

802.11n (HT20) CH149 5745MHz Chain C



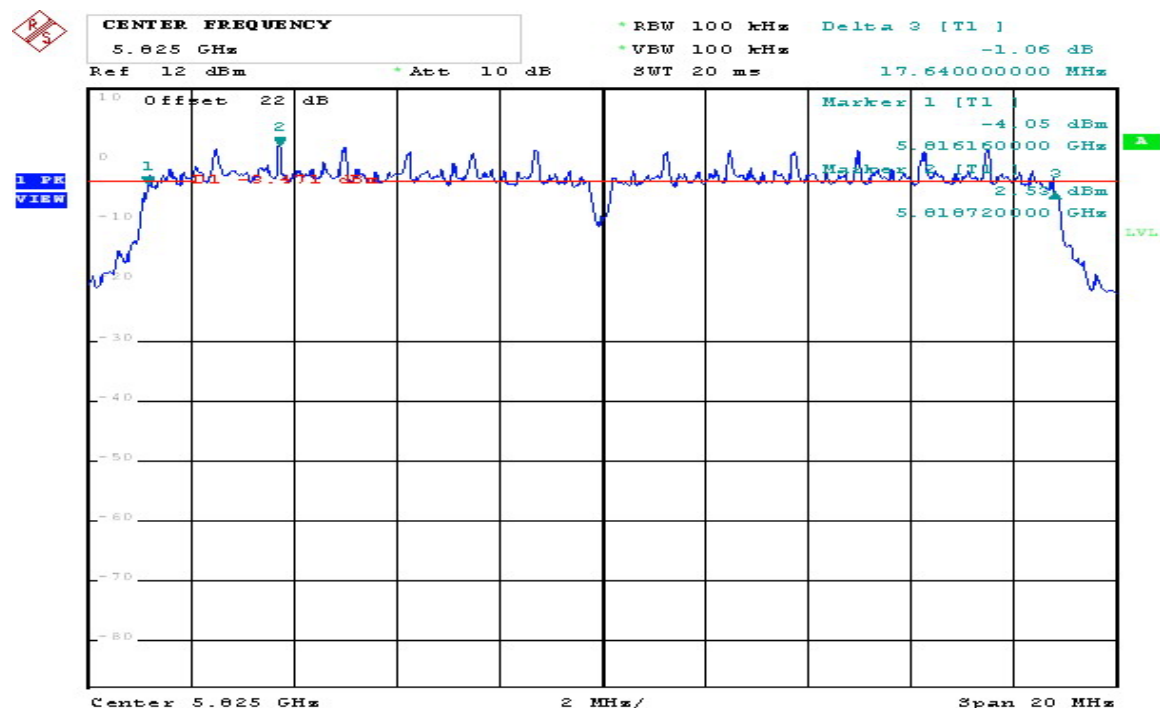
Comment: 802.11n(20) 5745MHz
Date: 3.SEP.2008 11:46:09

802.11n (HT20) CH157 5785MHz Chain C



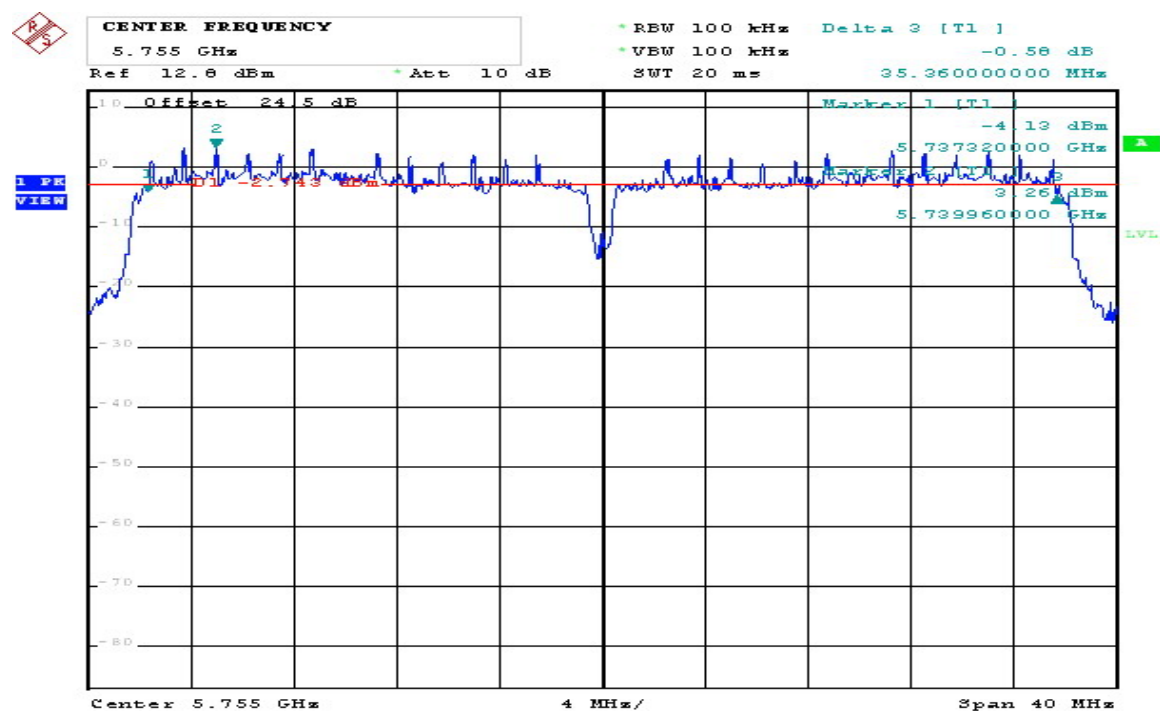
Comment: 802.11n(20) 5785MHz
Date: 3.SEP.2008 11:47:13

802.11n (HT20) CH165 5825MHz Chain C



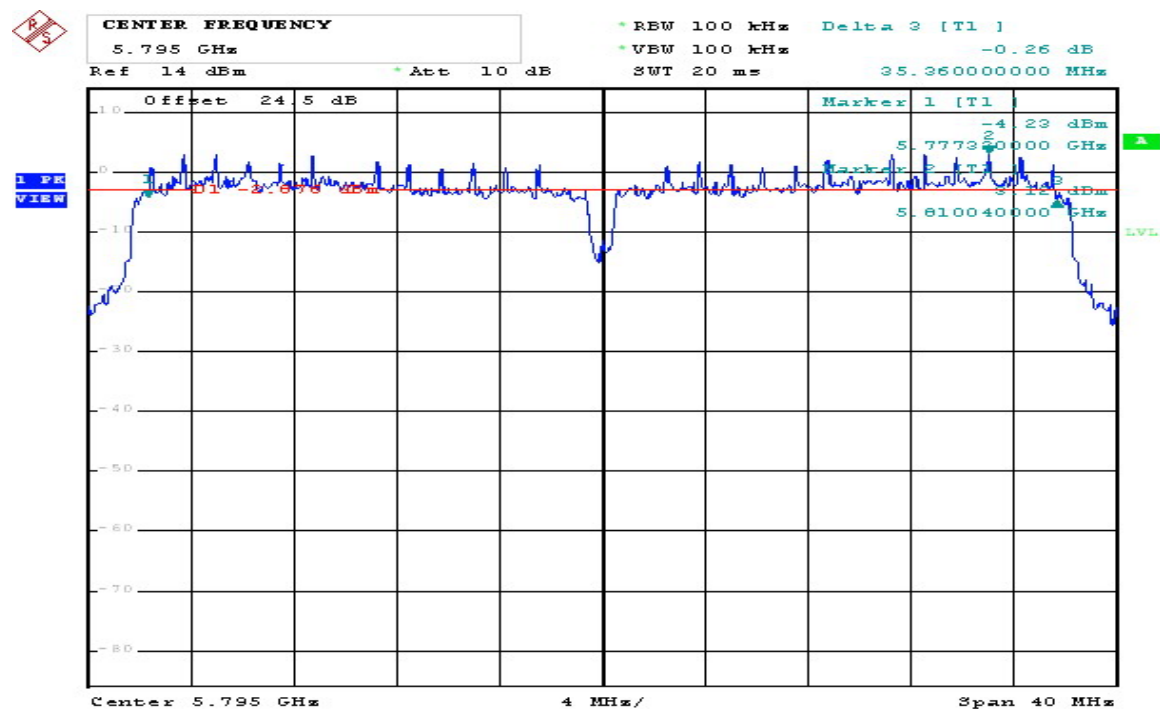
Comment: 802.11n(20) 5825MHz
Date: 3.SEP.2008 11:48:17

802.11n (HT40) CH151 5755MHz Chain A

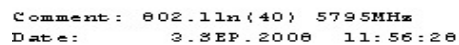
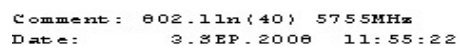


Comment: 802.11n(40) 5755MHz
Date: 3.SEP.2008 11:49:48

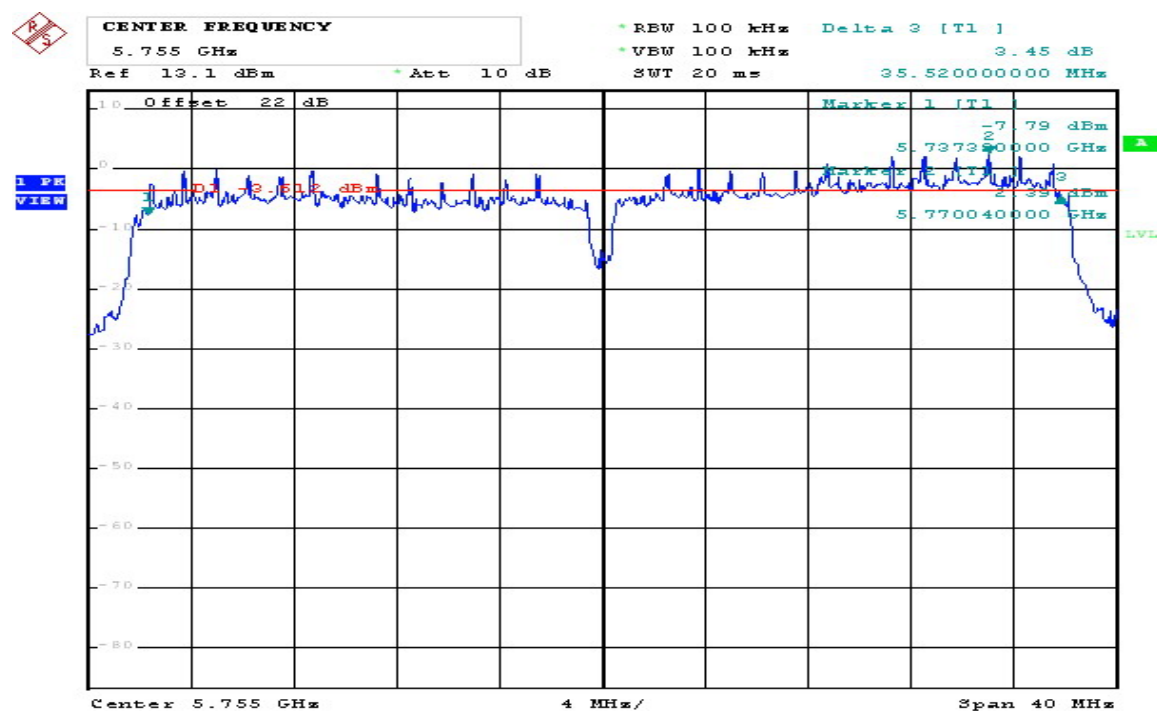
802.11n (HT40) CH159 5795MHz Chain A



Comment: 802.11n(40) 5795MHz
Date: 3.SEP.2008 11:51:04

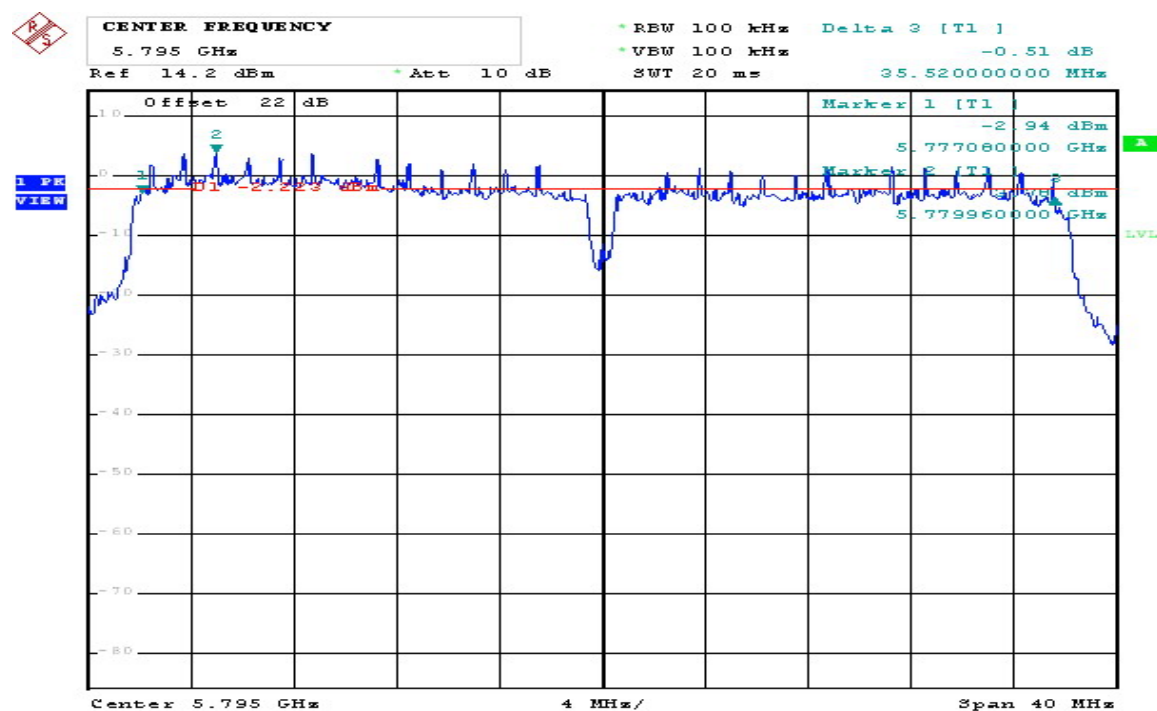


802.11n (HT40) CH151 5755MHz Chain C



Comment: 802.11n(40) 5755MHz
Date: 3.SEP.2008 11:57:36

802.11n (HT40) CH159 5795MHz Chain C



Comment: 802.11n(40) 5795MHz
Date: 3.SEP.2008 11:58:49

99%Occupied bandwidth

2.4GHz

Test Mode : 802.11b				
CH No.	Freq. (MHz)	Occupied Bandwidth (MHz)		
		Chain A	Chain B	Chain C
1	2412	13.92	13.80	13.92
6	2437	14.00	14.04	14.12
11	2462	13.92	13.92	13.60

Test Mode : 802.11g				
CH No.	Freq. (MHz)	Occupied Bandwidth (MHz)		
		Chain A	Chain B	Chain C
1	2412	16.56	16.52	16.48
6	2437	16.52	16.48	16.52
11	2462	16.52	16.52	16.52

Test Mode : 802.11n (HT20)				
CH No.	Freq. (MHz)	Occupied Bandwidth (MHz)		
		Chain A	Chain B	Chain C
1	2412	17.68	17.68	17.64
6	2437	17.72	17.72	17.72
11	2462	17.68	17.72	17.68

Test Mode : 802.11n (HT40)				
CH No.	Freq. (MHz)	Occupied Bandwidth (MHz)		
		Chain A	Chain B	Chain C
3	2422	36.00	36.16	36.00
6	2437	35.92	36.08	36.00
9	2452	36.08	36.00	36.08

5GHz

Test Mode : 802.11a				
CH No.	Freq. (MHz)	Occupied Bandwidth (MHz)		
		Chain A	Chain B	Chain C
149	5745	16.48	16.52	16.48
157	5785	16.52	16.56	16.48
165	5825	16.48	16.56	16.52

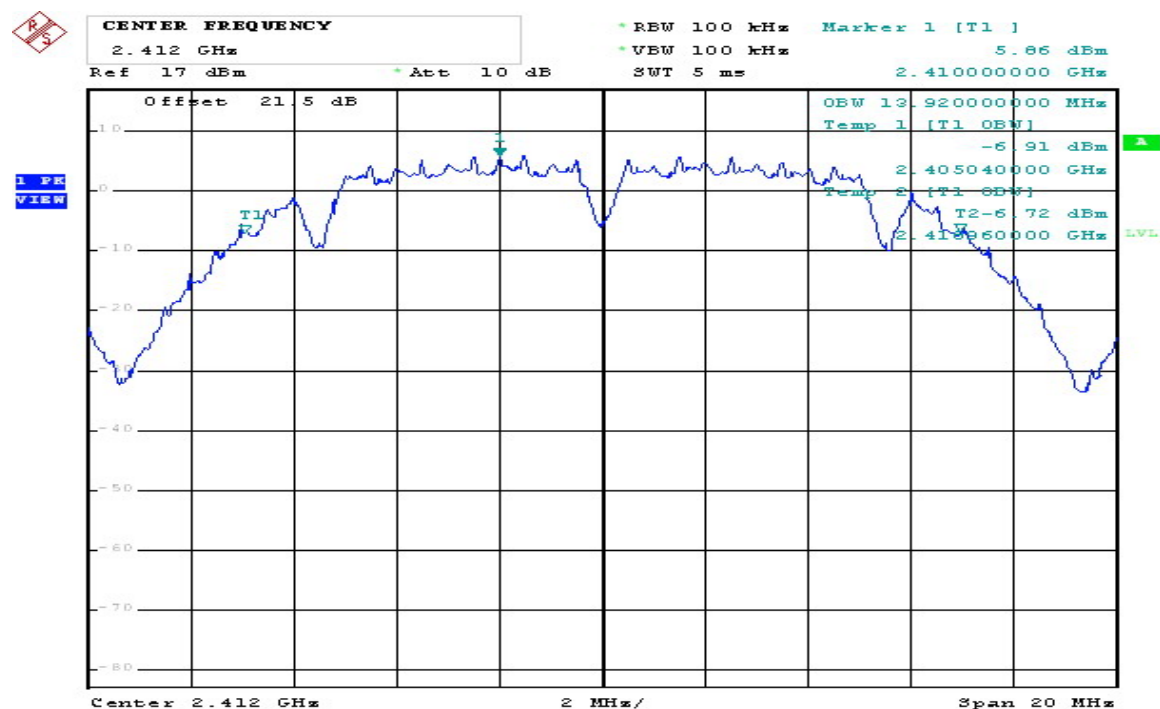
Test Mode : 802.11n (HT20)				
CH No.	Freq. (MHz)	Occupied Bandwidth (MHz)		
		Chain A	Chain B	Chain C
149	5745	17.64	17.68	17.68
157	5785	17.64	17.72	17.64
165	5825	17.68	17.68	17.68

Test Mode : 802.11n (HT40)				
CH No.	Freq. (MHz)	Occupied Bandwidth (MHz)		
		Chain A	Chain B	Chain C
151	5755	35.92	36.00	36.00
159	5795	36.00	35.92	35.92

99%Occupied bandwidth

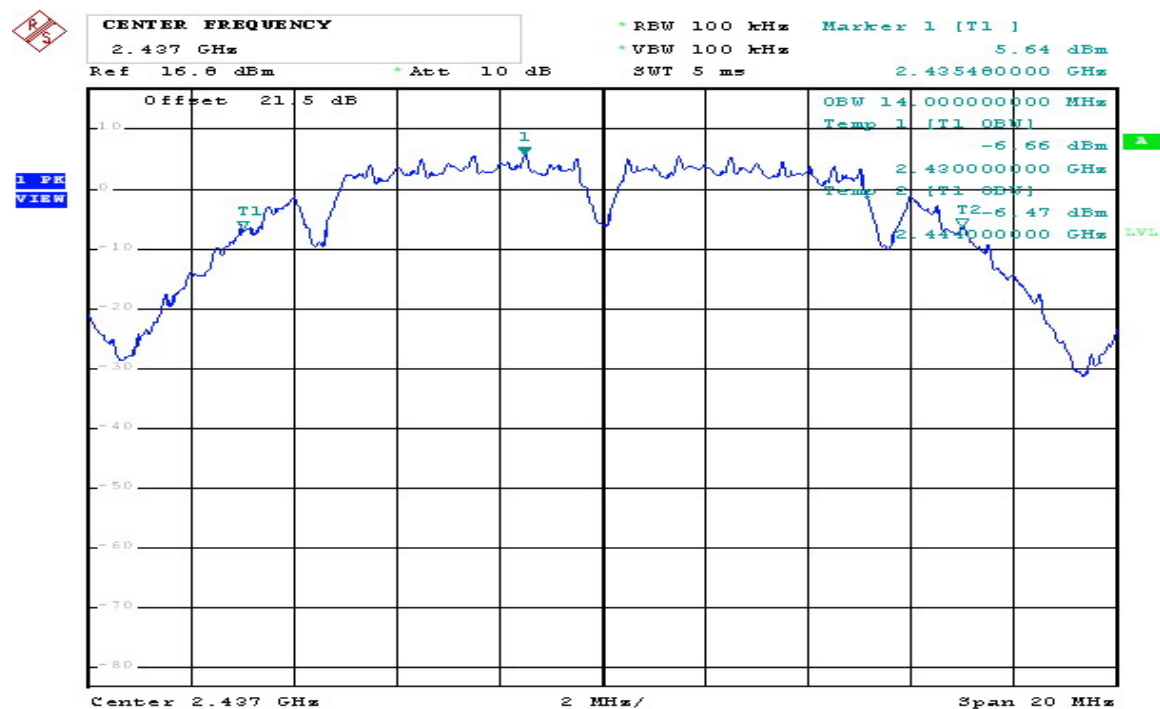
2.4GHz

802.11b CH1 2412MHz Chain A



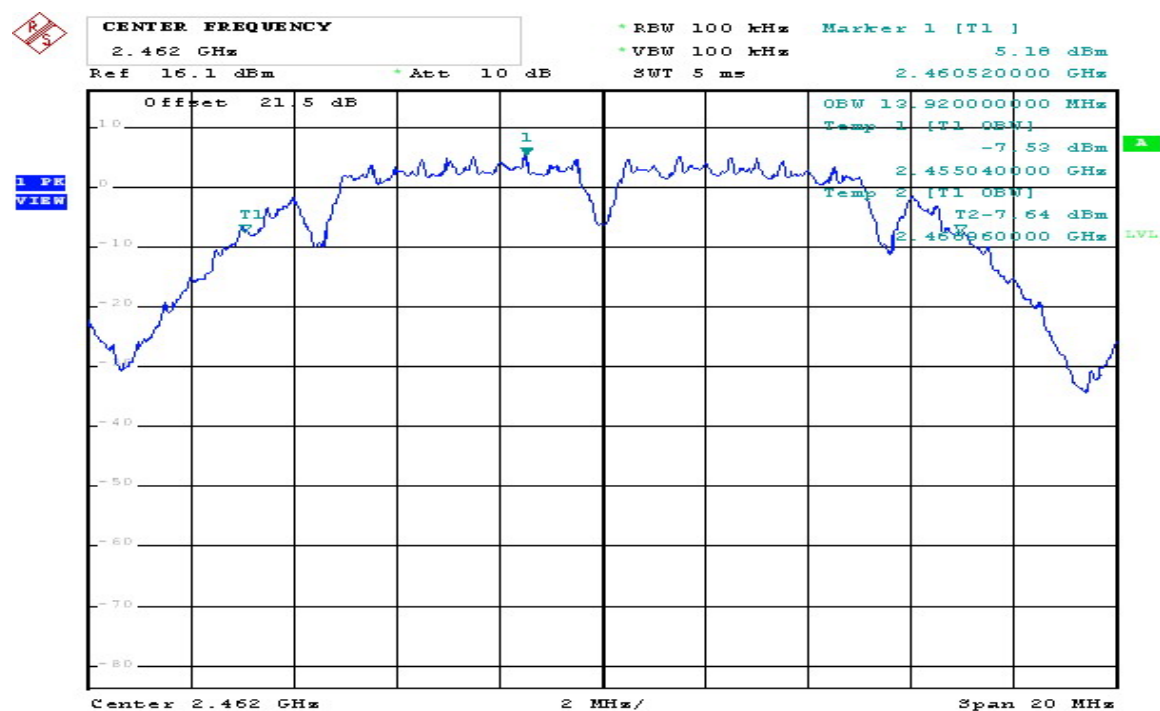
Comment: 802.11b 2412MHz
Date: 3.SEP.2008 09:54:06

802.11b CH6 2437MHz Chain A



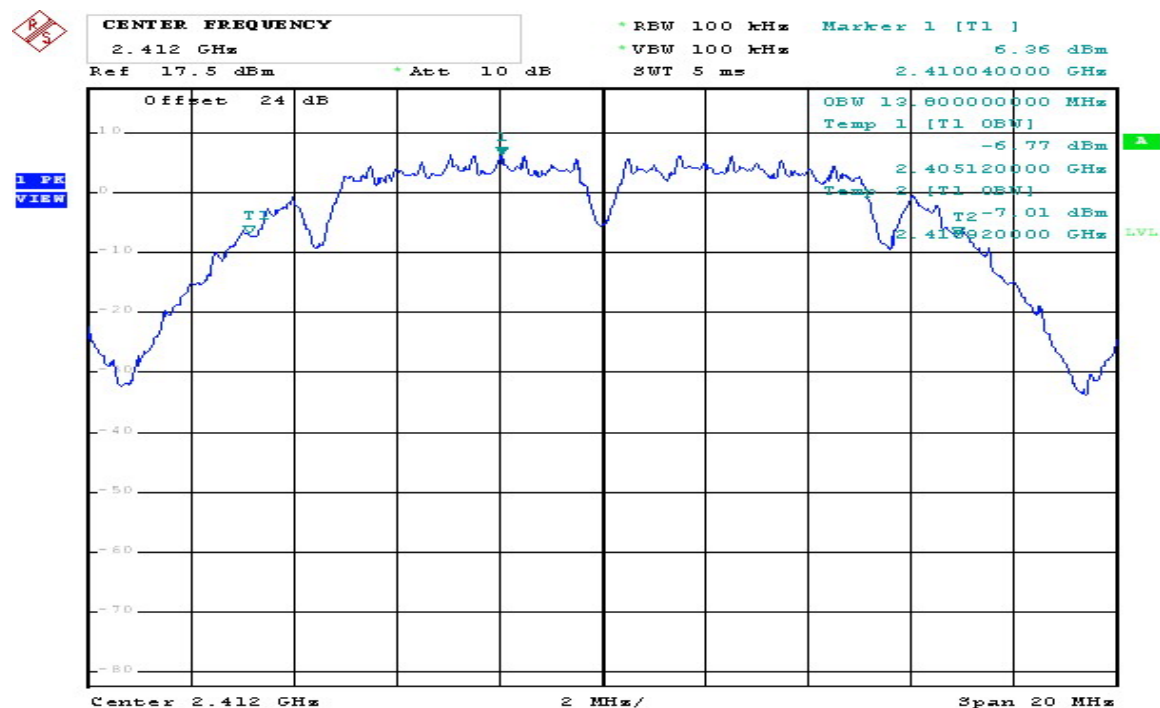
Comment: 802.11b 2437MHz
Date: 3.SEP.2008 09:54:55

802.11b CH11 2462MHz Chain A



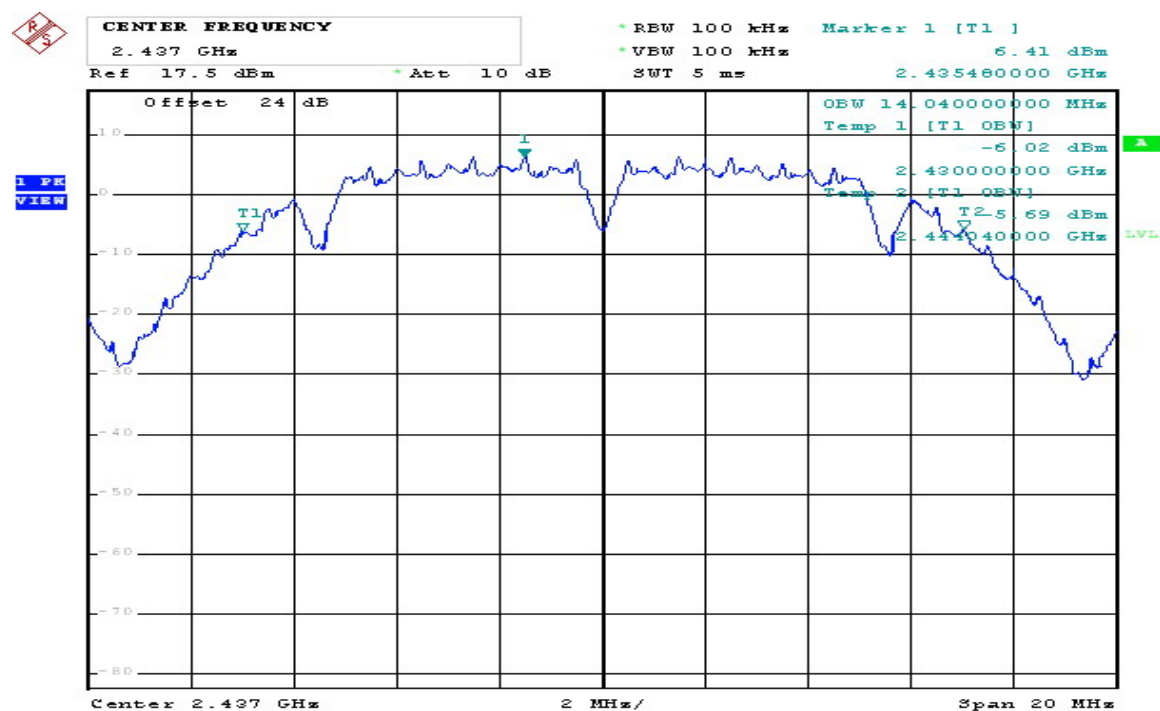
Comment: 802.11b 2462MHz
Date: 3.SEP.2008 09:55:34

802.11b CH1 2412MHz Chain B



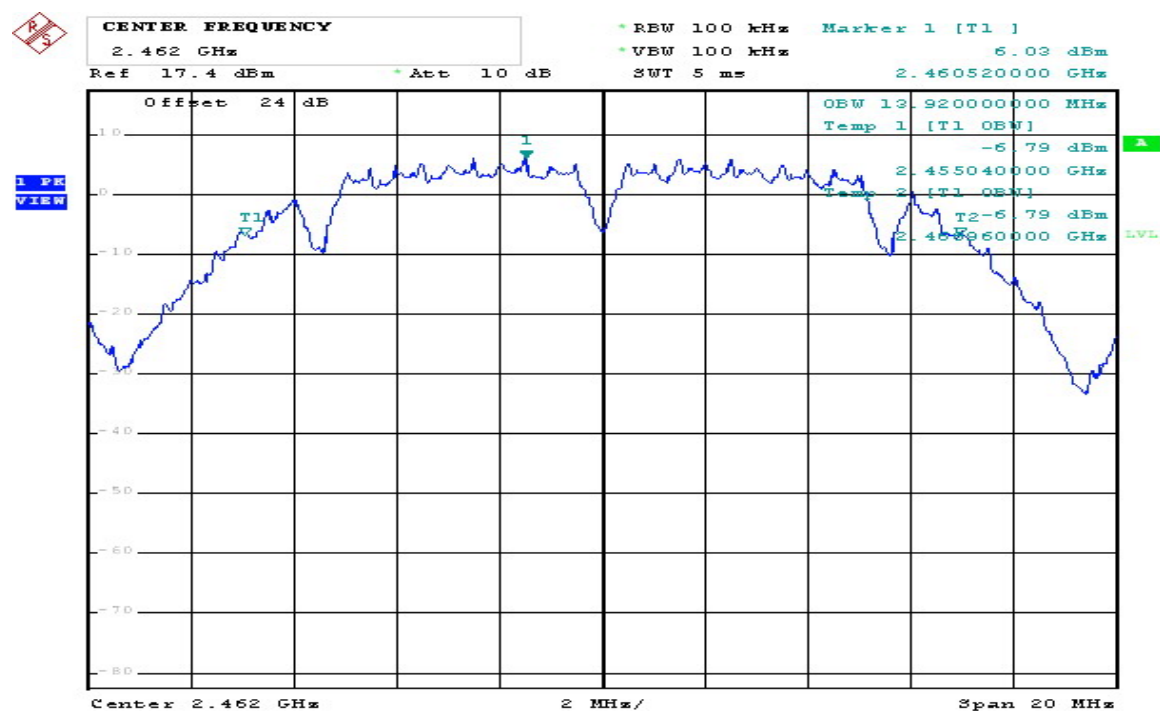
Comment: 802.11b 2412MHz
Date: 3.SEP.2008 09:56:18

802.11b CH6 2437MHz Chain B



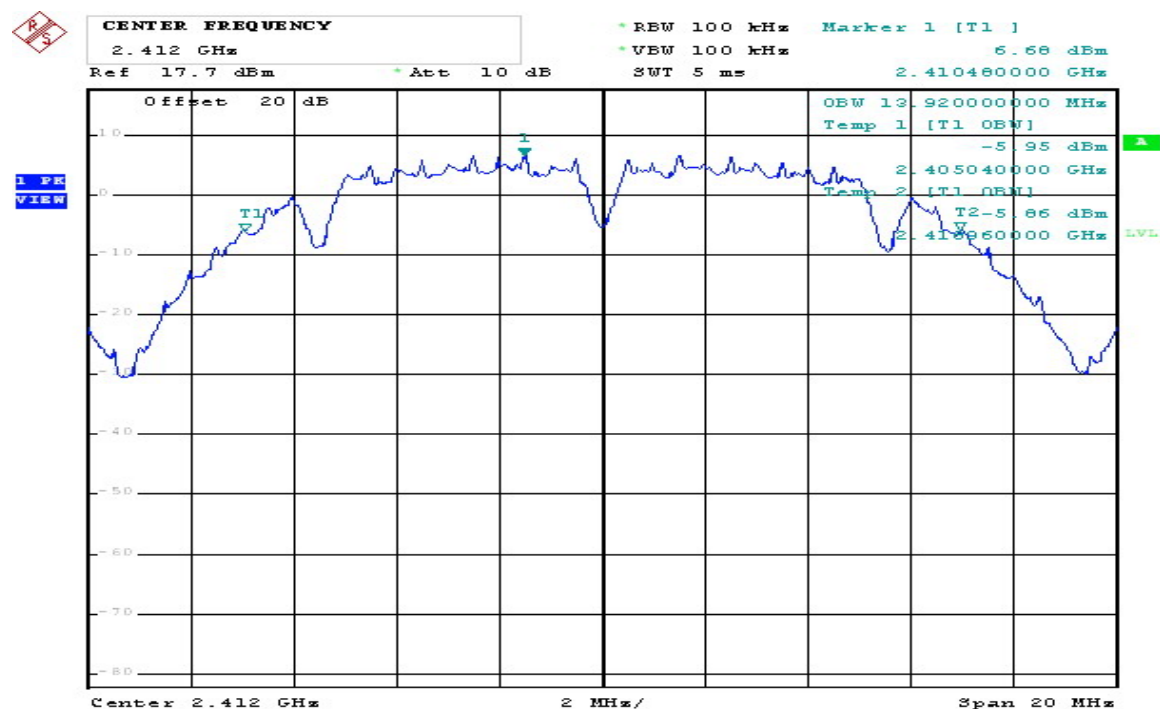
Comment: 802.11b 2437MHz
Date: 3.SEP.2008 09:56:53

802.11b CH11 2462MHz Chain B



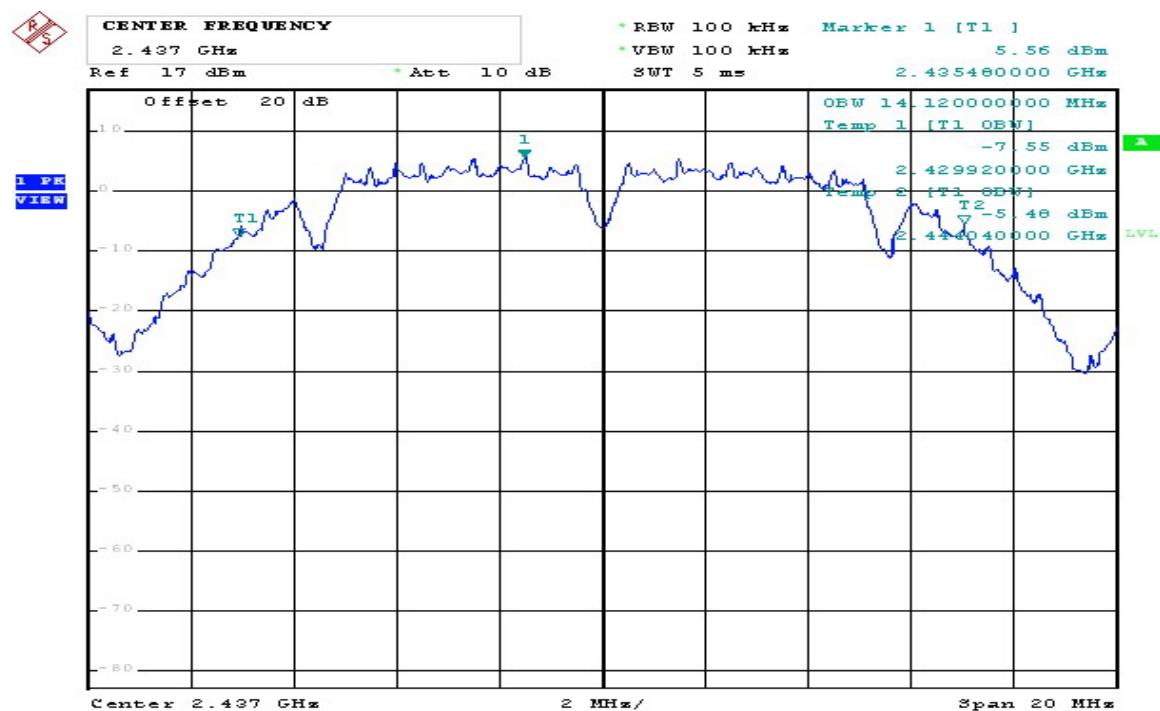
Comment: 802.11b 2462MHz
Date: 3.SEP.2008 09:57:26

802.11b CH1 2412MHz Chain C



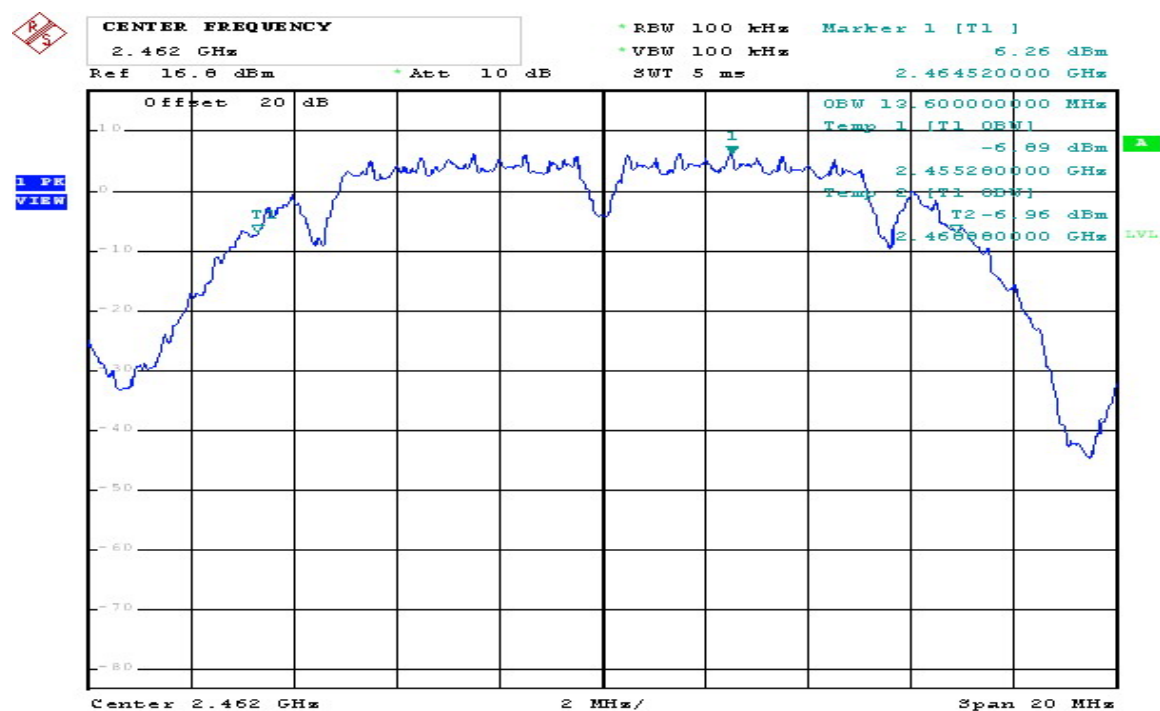
Comment: 802.11b 2412MHz
Date: 3.SEP.2008 09:58:22

802.11b CH6 2437MHz Chain C



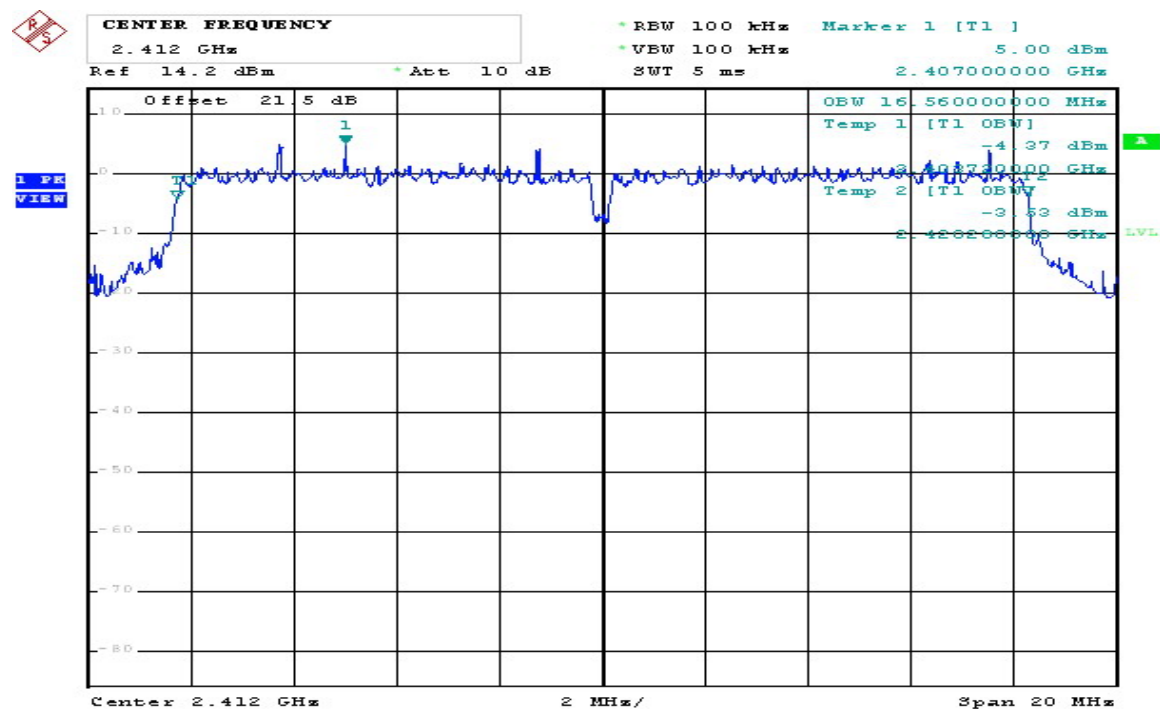
Comment: 802.11b 2437MHz
Date: 3.SEP.2008 09:58:54

802.11b CH11 2462MHz Chain C



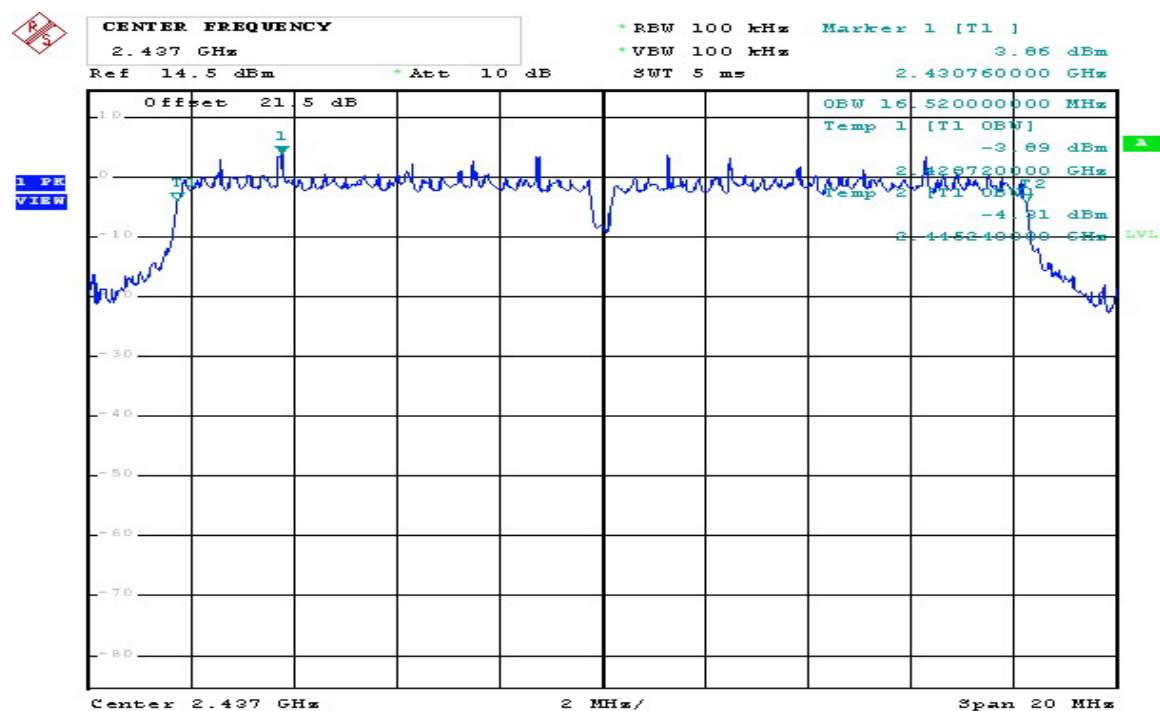
Comment: 802.11b 2462MHz
Date: 3.SEP.2008 09:59:27

802.11g CH1 2412MHz Chain A



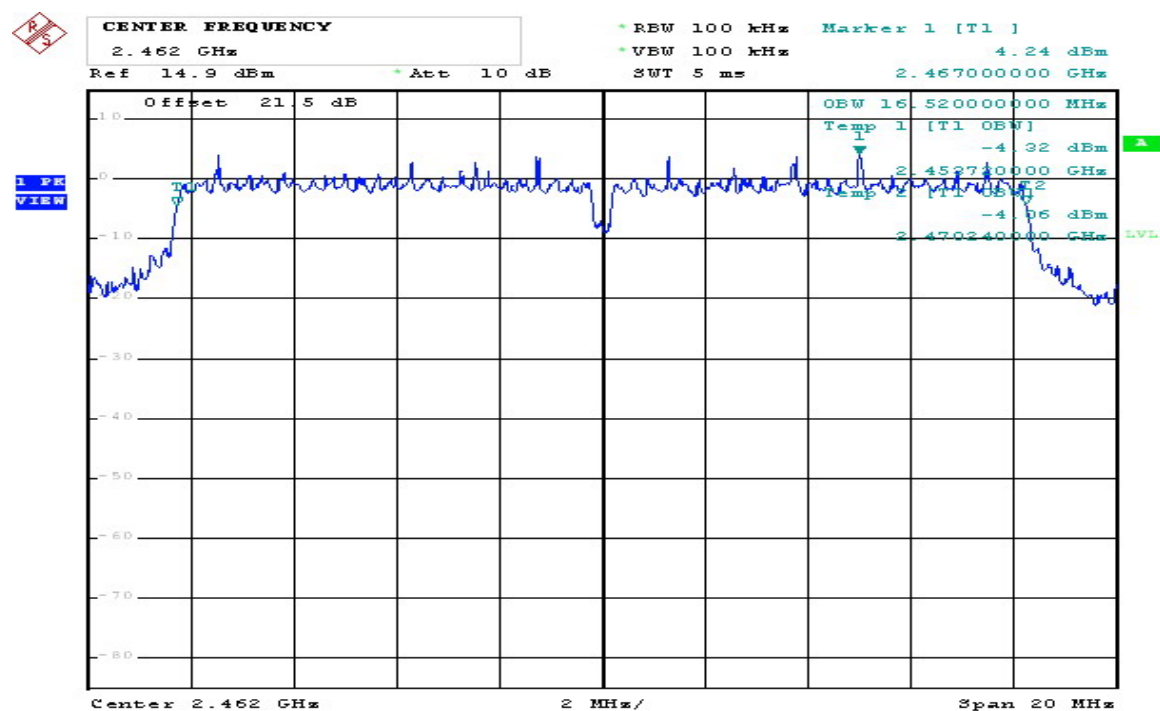
Comment: 802.11g 2412MHz
Date: 3.SEP.2008 10:02:29

802.11g CH6 2437MHz Chain A



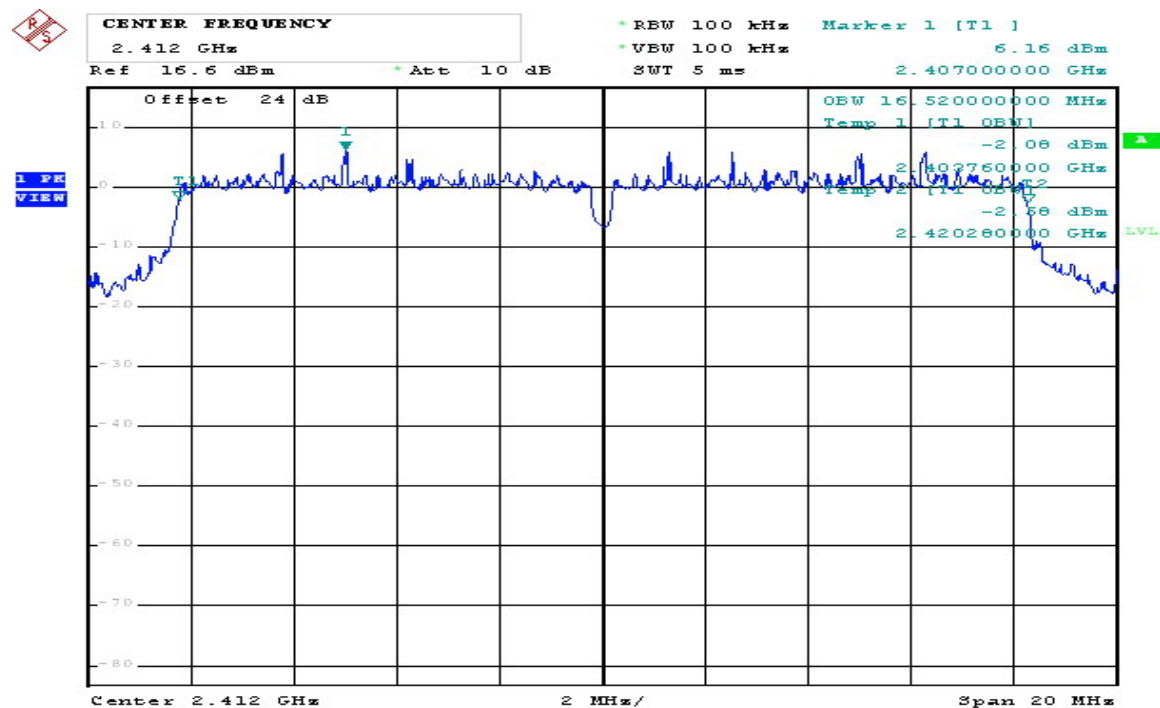
Comment: 802.11g 2437MHz
Date: 3.SEP.2008 10:04:21

802.11g CH11 2462MHz Chain A



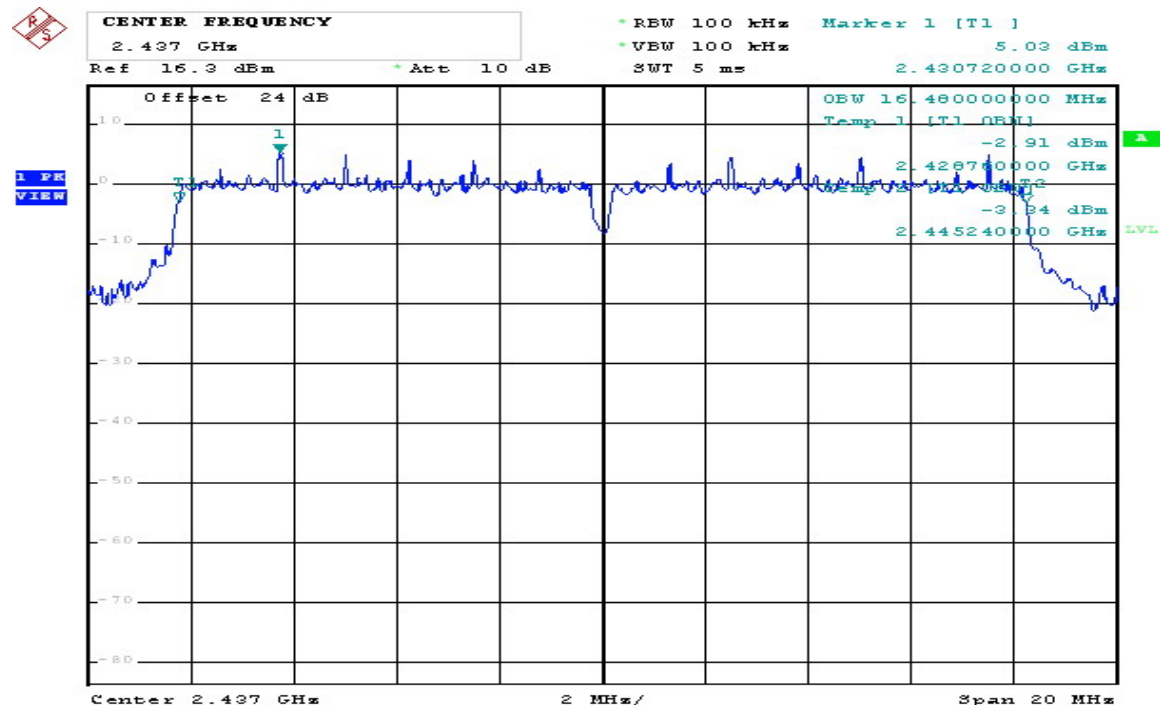
Comment: 802.11g 2462MHz
Date: 3.SEP.2008 10:05:26

802.11g CH1 2412MHz Chain B



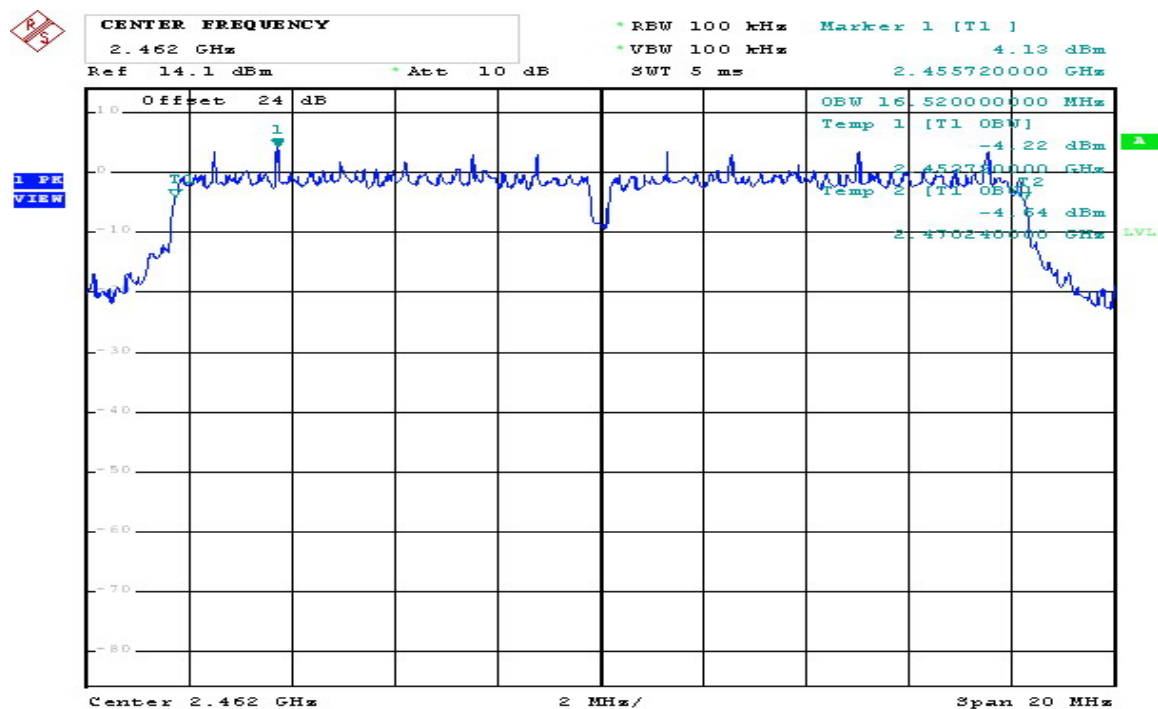
Comment: 802.11g 2412MHz
Date: 3.SEP.2008 10:07:23

802.11g CH6 2437MHz Chain B



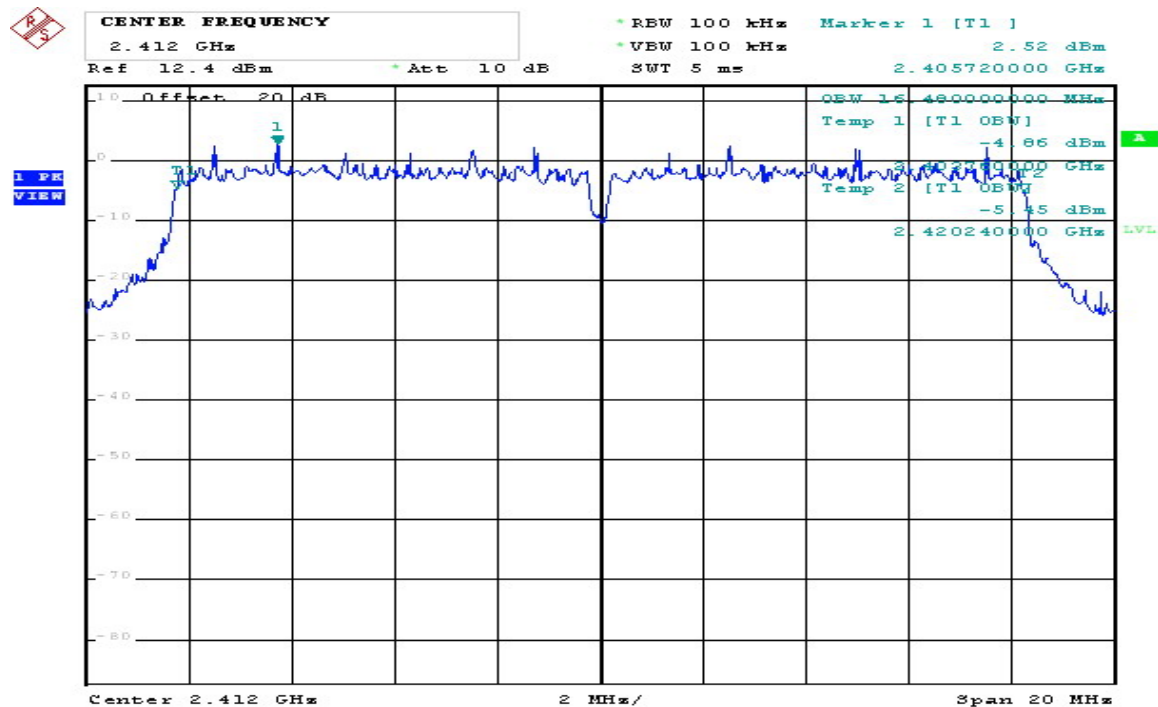
Comment: 802.11g 2437MHz
Date: 3.SEP.2008 10:09:42

802.11g CH11 2462MHz Chain B



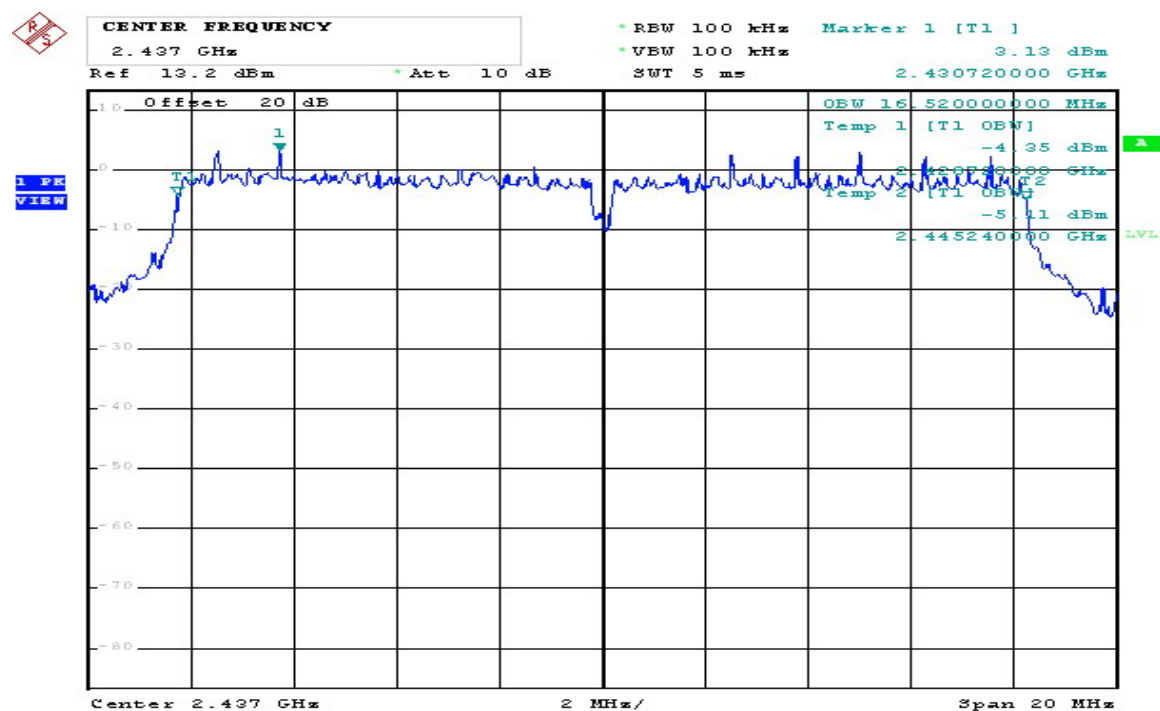
Comment: 802.11g 2462MHz
Date: 3.SEP.2008 10:12:50

802.11g CH1 2412MHz Chain C



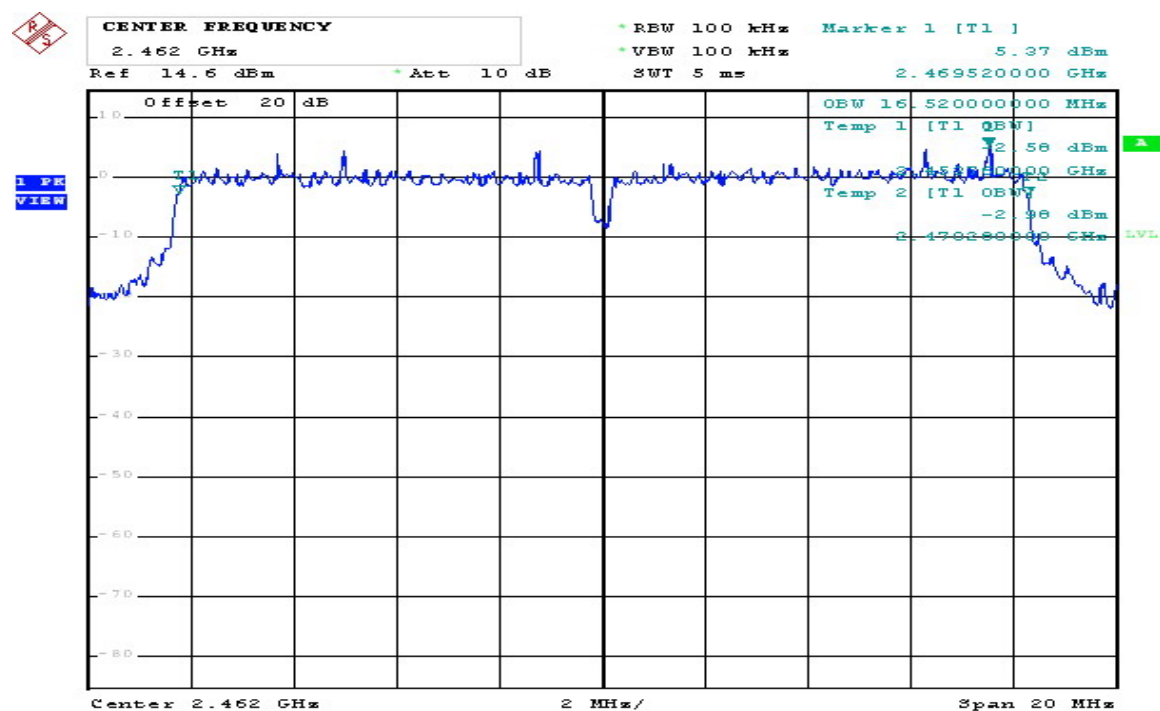
Comment: 802.11g 2412MHz
Date: 3.SEP.2008 10:18:25

802.11g CH6 2437MHz Chain C



Comment: 802.11g 2437MHz
Date: 3.SEP.2008 10:19:49

802.11g CH11 2462MHz Chain C



Comment: 802.11g 2462MHz
Date: 3.SEP.2008 10:20:52