

Appendix

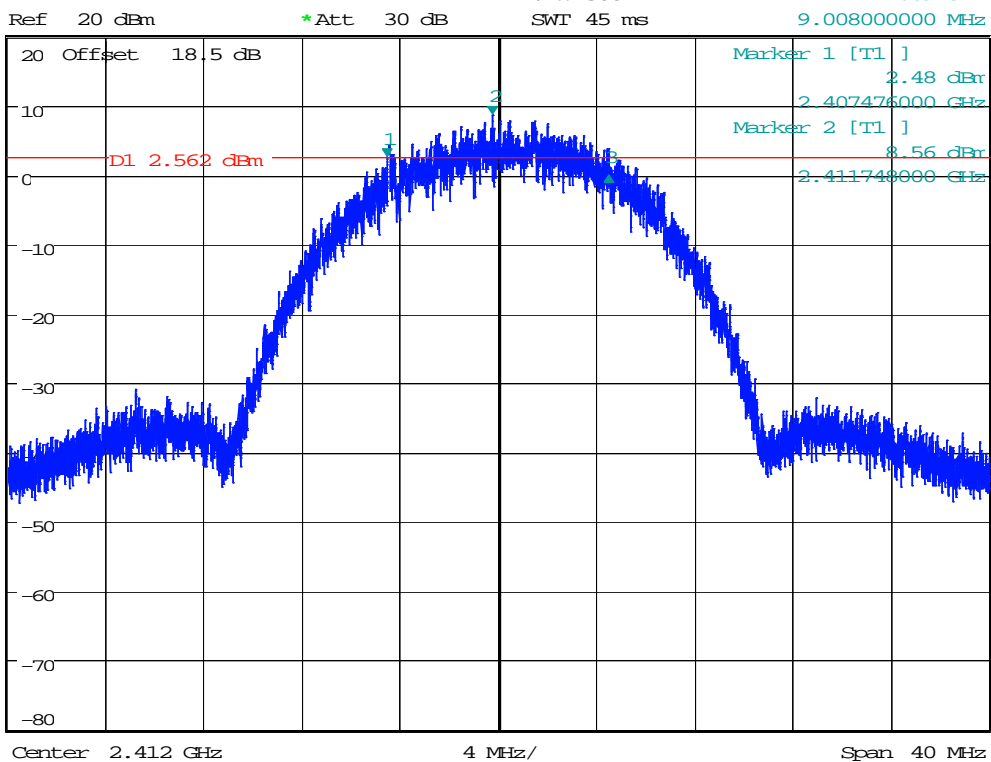
1.6dB Bandwidth

Test Mode	Test Channel	Ant	6dB Bandwidth [MHz]	Limit(MHz)	Verdict
11B	2412	Ant1	9.008	≥ 0.5	PASS
11B	2437	Ant1	9.020	≥ 0.5	PASS
11B	2462	Ant1	8.800	≥ 0.5	PASS
11G	2412	Ant1	15.664	≥ 0.5	PASS
11G	2437	Ant1	15.632	≥ 0.5	PASS
11G	2462	Ant1	15.088	≥ 0.5	PASS
11N20SISO	2412	Ant1	15.660	≥ 0.5	PASS
11N20SISO	2437	Ant1	15.056	≥ 0.5	PASS
11N20SISO	2462	Ant1	14.972	≥ 0.5	PASS
11N40SISO	2422	Ant1	27.520	≥ 0.5	PASS
11N40SISO	2437	Ant1	35.448	≥ 0.5	PASS
11N40SISO	2452	Ant1	35.024	≥ 0.5	PASS
11N20SISO	2412	Ant2	15.764	≥ 0.5	PASS
11N20SISO	2437	Ant2	15.092	≥ 0.5	PASS
11N20SISO	2462	Ant2	15.080	≥ 0.5	PASS
11N40SISO	2422	Ant2	27.520	≥ 0.5	PASS
11N40SISO	2437	Ant2	35.112	≥ 0.5	PASS
11N40SISO	2452	Ant2	35.032	≥ 0.5	PASS
11N20MIMO	2412	Ant1+2	15.712	≥ 0.5	PASS
11N20MIMO	2437	Ant1+2	15.484	≥ 0.5	PASS
11N20MIMO	2462	Ant1+2	15.100	≥ 0.5	PASS
11N40MIMO	2422	Ant1+2	35.072	≥ 0.5	PASS
11N40MIMO	2437	Ant1+2	33.832	≥ 0.5	PASS
11N40MIMO	2452	Ant1+2	31.248	≥ 0.5	PASS

6dB Bandwidth_11B_2412_Ant1



*REW 100 kHz Delta 3 [T1]
 *VEW 300 kHz -2.69 dB
 *Att 30 dB 9.008000000 MHz
 SWT 45 ms

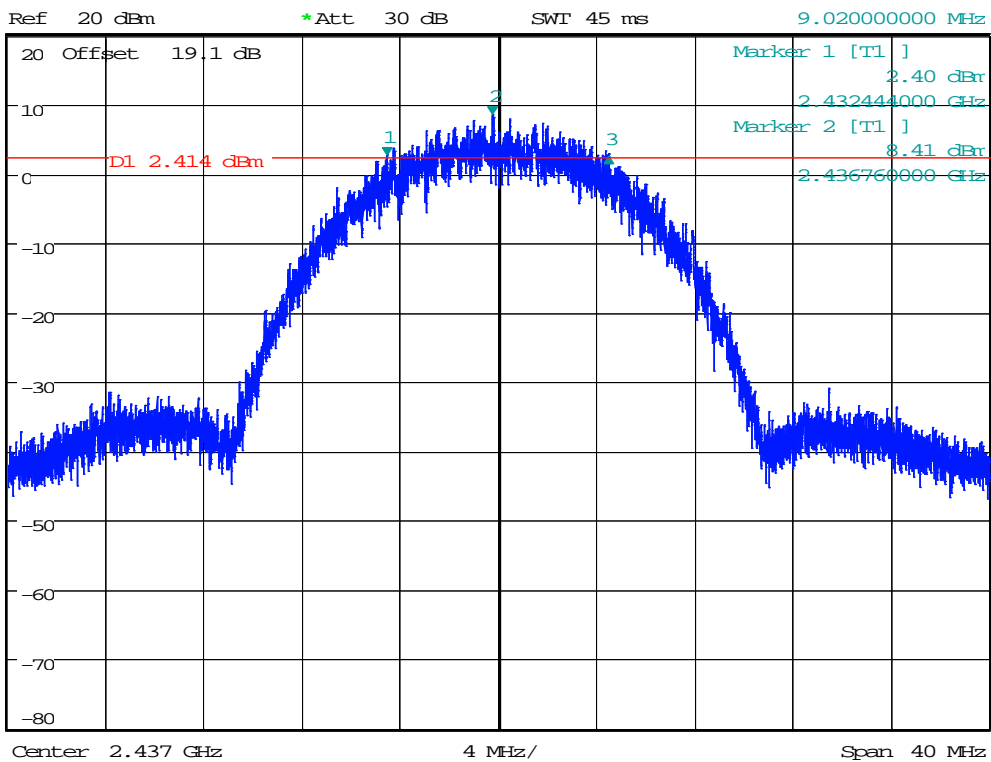


Date: 29.AUG.2018 13:04:54

6dB Bandwidth_11B_2437_Ant1



*REW 100 kHz Delta 3 [T1]
 *VEW 300 kHz -0.05 dB
 *Att 30 dB 9.020000000 MHz
 SWT 45 ms

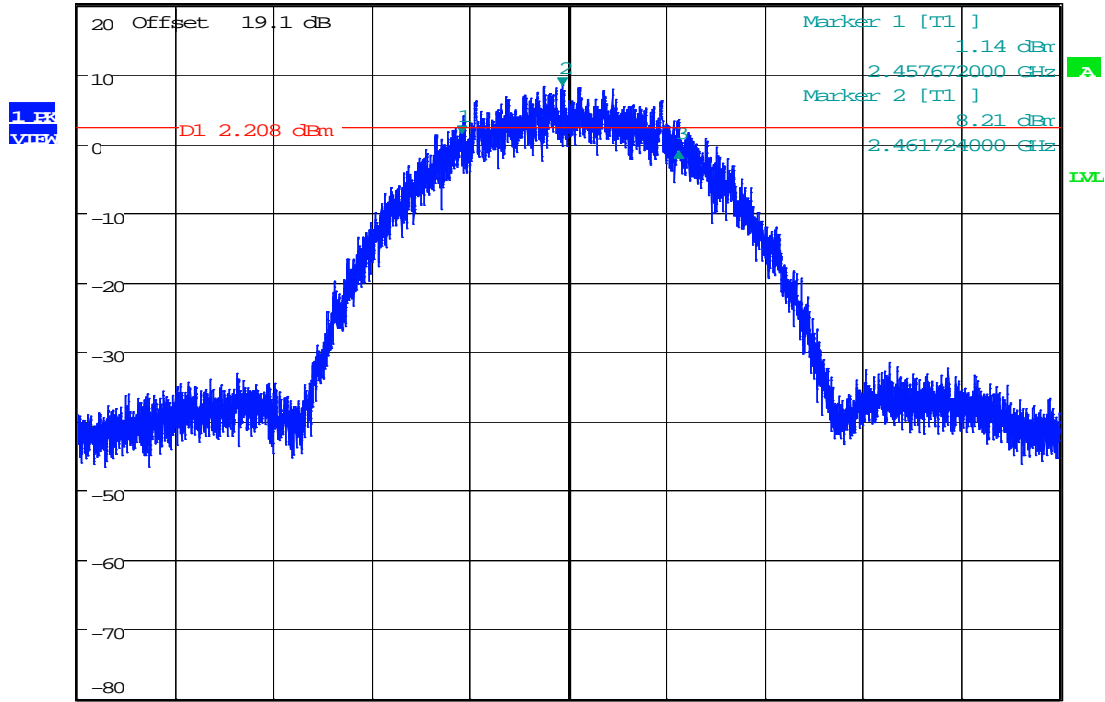


Date: 29.AUG.2018 14:55:04

6dB Bandwidth_11B_2462_Ant1



Ref 20 dBm *Att 30 dB
 *REW 100 kHz Delta 3 [T1]
 *VBW 300 kHz -2.44 dB
 SWT 45 ms 8.800000000 MHz



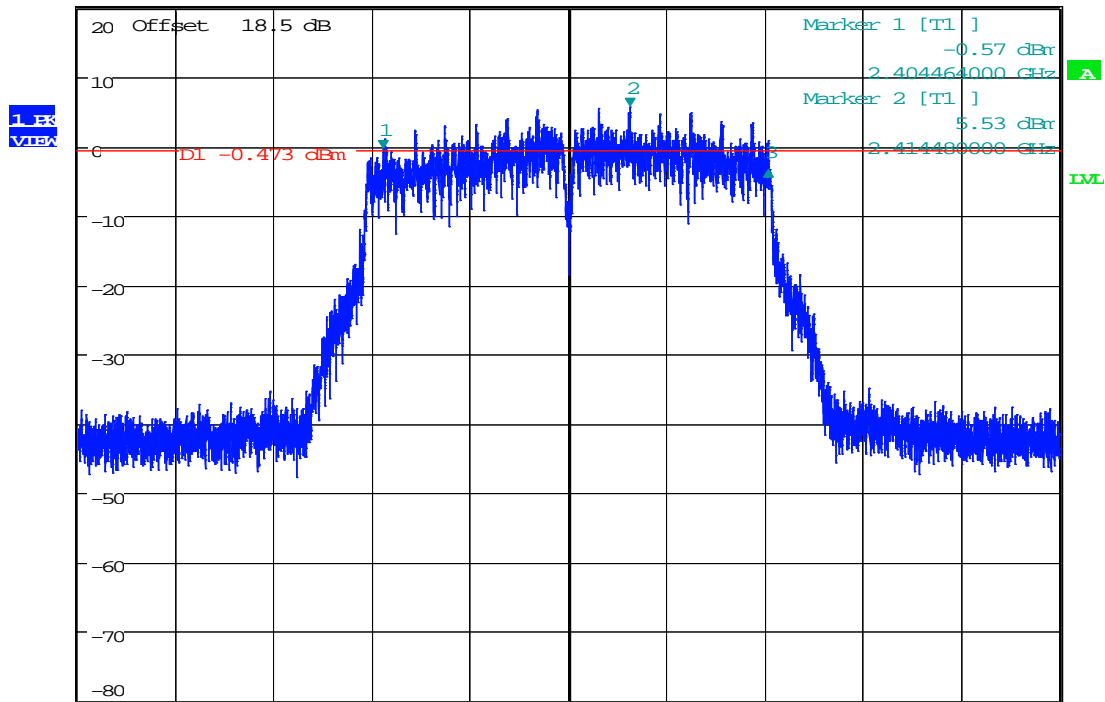
Center 2.462 GHz 4 MHz/ Span 40 MHz

Date: 29.AUG.2018 15:09:38

6dB Bandwidth_11G_2412_Ant1



Ref 20 dBm *Att 30 dB
 *REW 100 kHz Delta 3 [T1]
 *VBW 300 kHz -3.11 dB
 SWT 45 ms 15.664000000 MHz



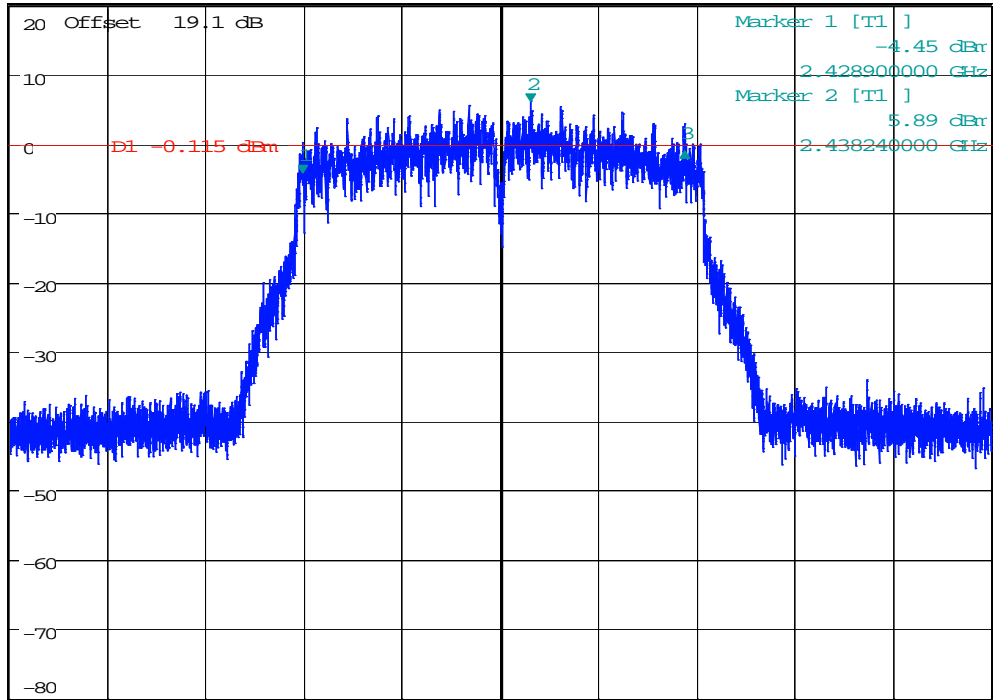
Center 2.412 GHz 4 MHz/ Span 40 MHz

Date: 29.AUG.2018 15:14:01

6dB Bandwidth_11G_2437_Ant1



Ref 20 dBm *Att 30 dB *REW 100 kHz Delta 3 [T1]
*Att 30 dB *VEW 300 kHz 3.11 dB
SWT 45 ms 15.63200000 MHz



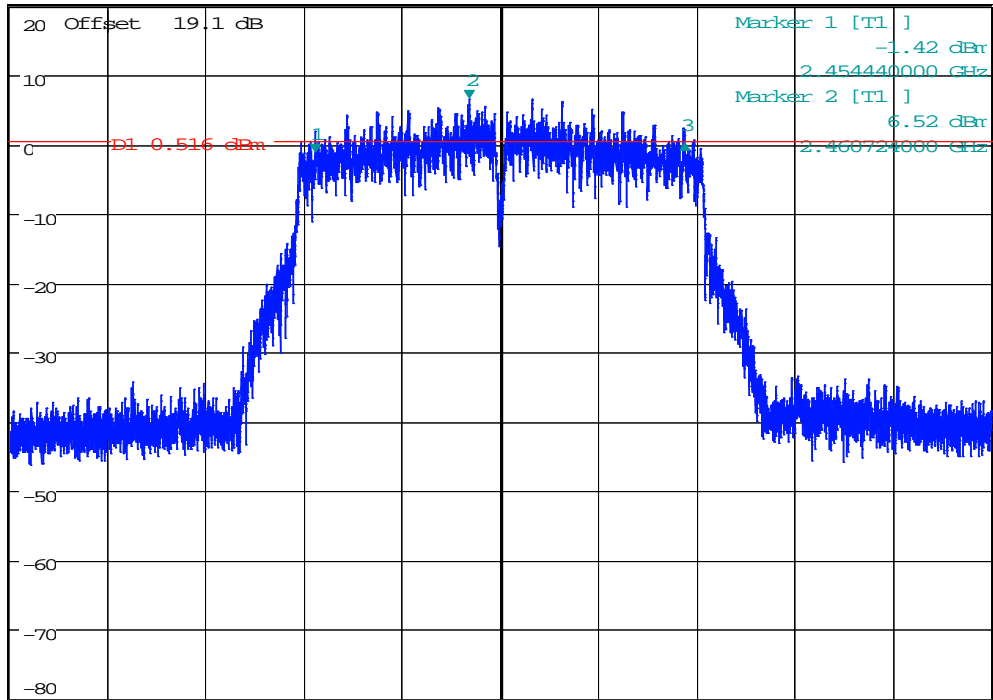
Center 2.437 GHz 4 MHz/ Span 40 MHz

Date: 29.AUG.2018 15:19:04

6dB Bandwidth_11G_2462_Ant1



Ref 20 dBm *Att 30 dB *REW 100 kHz Delta 3 [T1]
*Att 30 dB *VEW 300 kHz 1.41 dB
SWT 45 ms 15.08800000 MHz



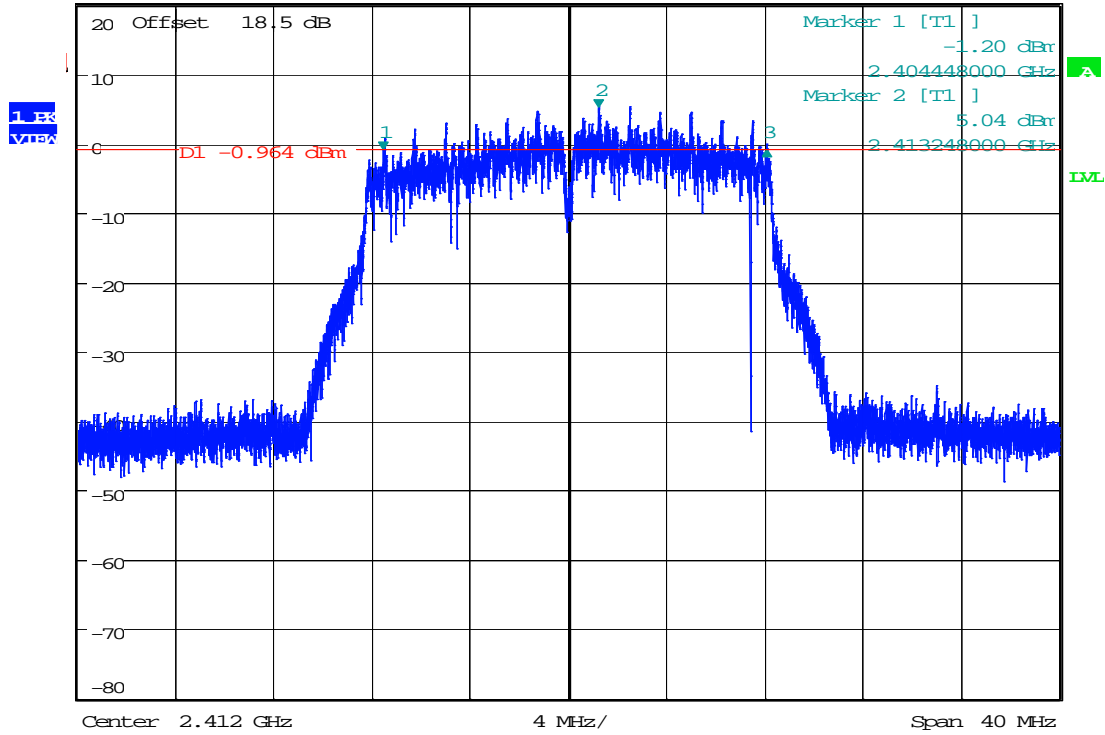
Center 2.462 GHz 4 MHz/ Span 40 MHz

Date: 29.AUG.2018 15:36:52

6dB Bandwidth_11N20SISO_2412_Ant1



Ref 20 dBm *Att 30 dB
*REW 100 kHz Delta 3 [T1]
*VBW 300 kHz 0.13 dB
SWT 45 ms 15.66000000 MHz

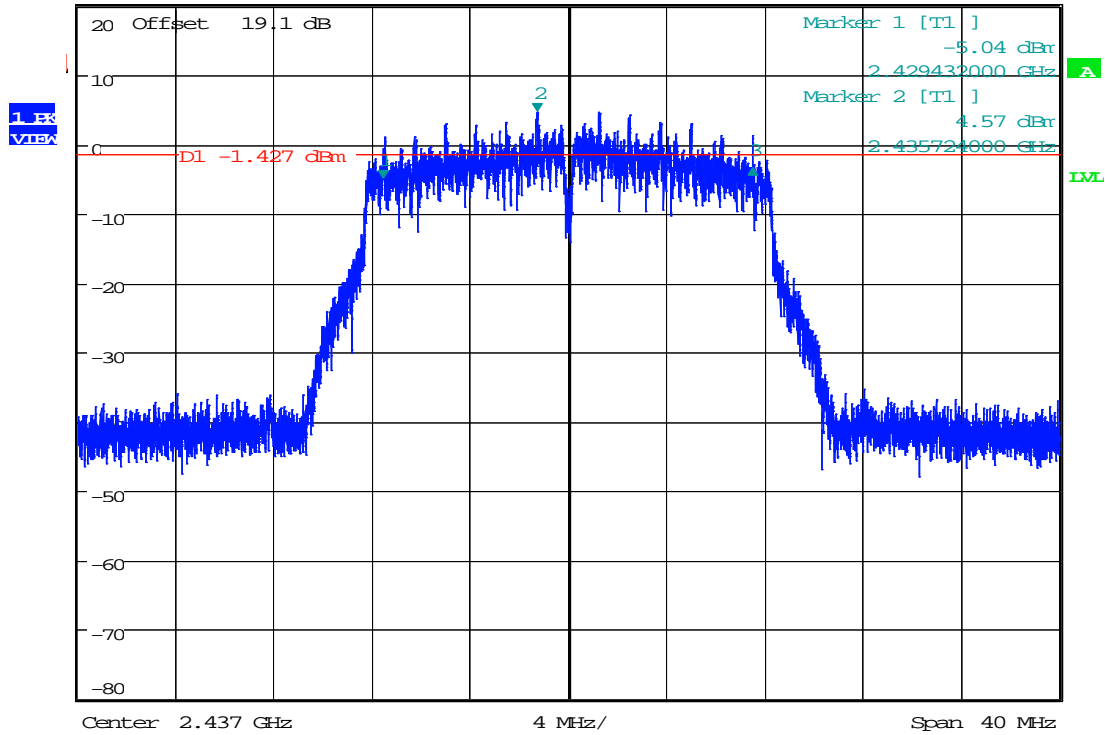


Date: 29.AUG.2018 15:41:48

6dB Bandwidth_11N20SISO_2437_Ant1



Ref 20 dBm *Att 30 dB
*REW 100 kHz Delta 3 [T1]
*VBW 300 kHz 1.30 dB
SWT 45 ms 15.05600000 MHz

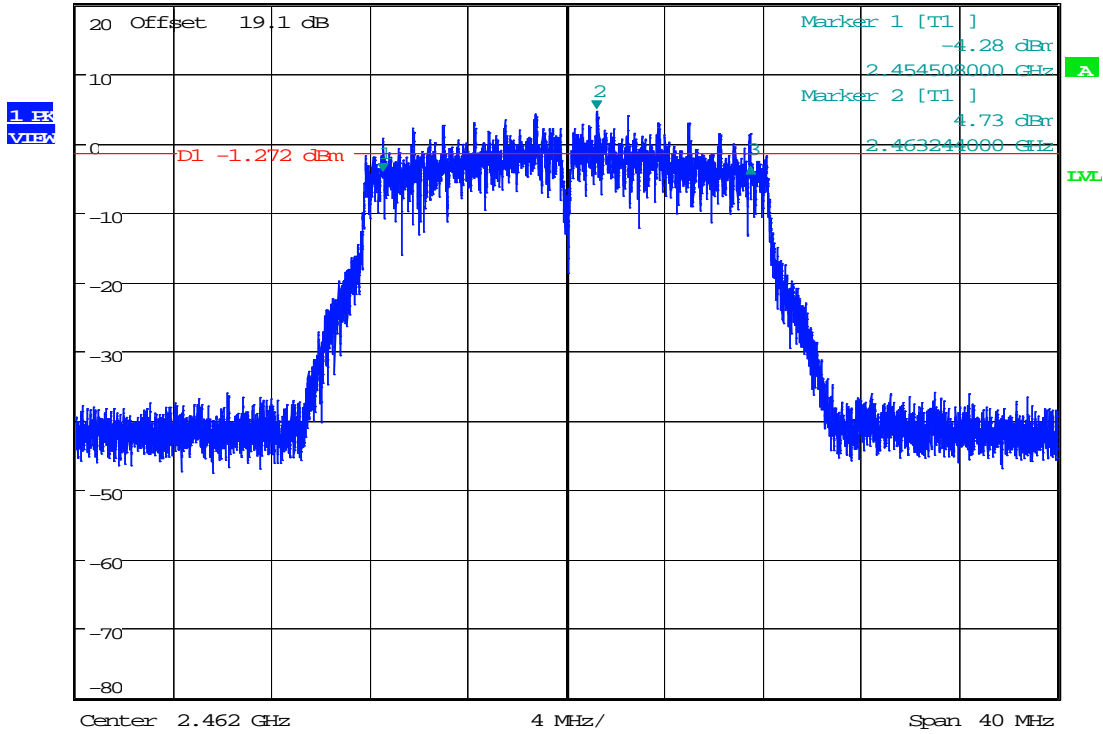


Date: 29.AUG.2018 15:46:42

6dB Bandwidth_11N20SISO_2462_Ant1



*RBW 100 kHz Delta 3 [T1]
 *VBW 300 kHz 0.71 dB
 Ref 20 dBm *Att 30 dB SWI 45 ms 14.972000000 MHz

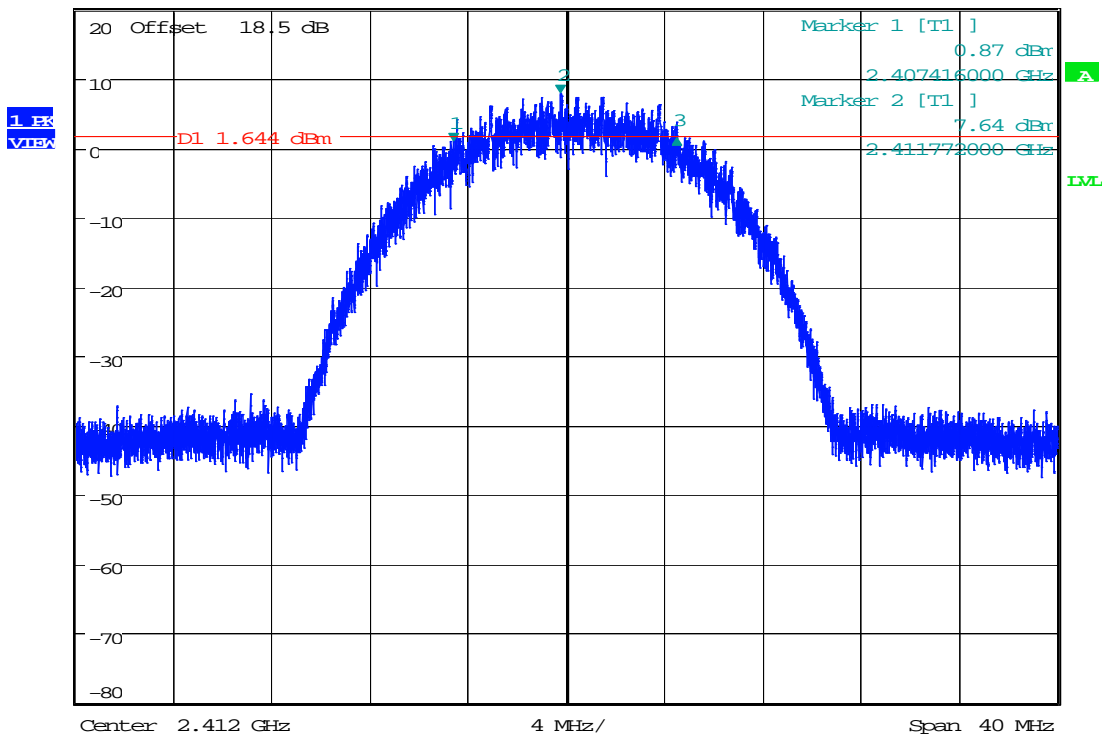


Date: 29.AUG.2018 15:51:26

6dB Bandwidth_11B_2412_Ant2



*RBW 100 kHz Delta 3 [T1]
 *VBW 300 kHz 0.25 dB
 Ref 20 dBm *Att 30 dB SWI 45 ms 9.052000000 MHz



Date: 29.AUG.2018 16:13:12

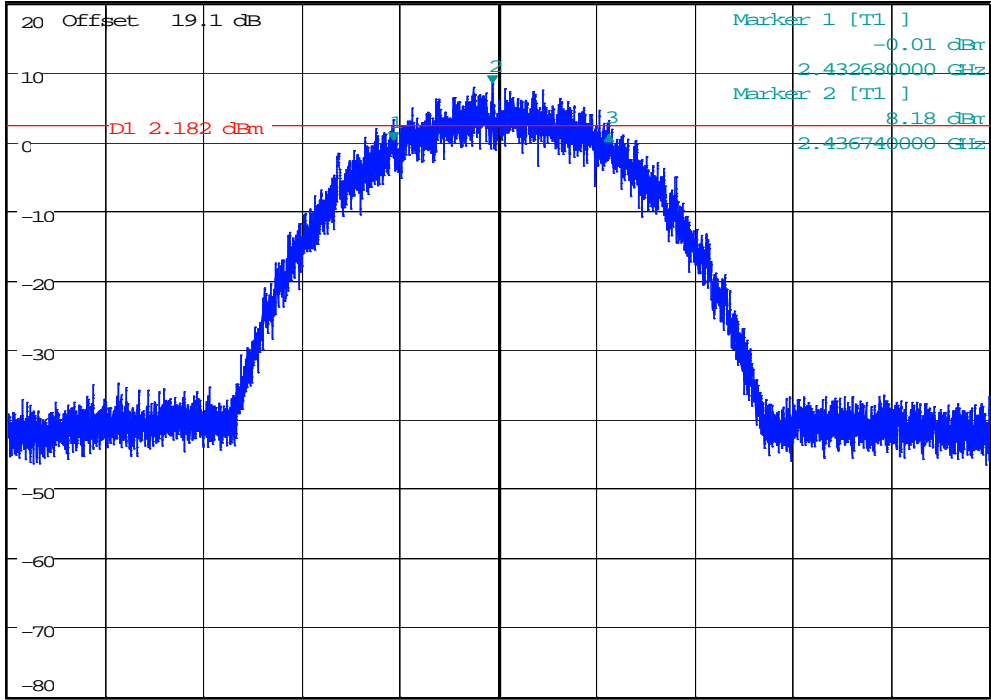
6dB Bandwidth_11B_2437_Ant2



*RBW 100 kHz Delta 3 [T1]
*VBW 300 kHz 0.85 dB
SWT 45 ms 8.812000000 MHz

Ref 20 dBm

*Att 30 dB



Center 2.437 GHz 4 MHz/ Span 40 MHz

Date: 29.AUG.2018 16:18:22

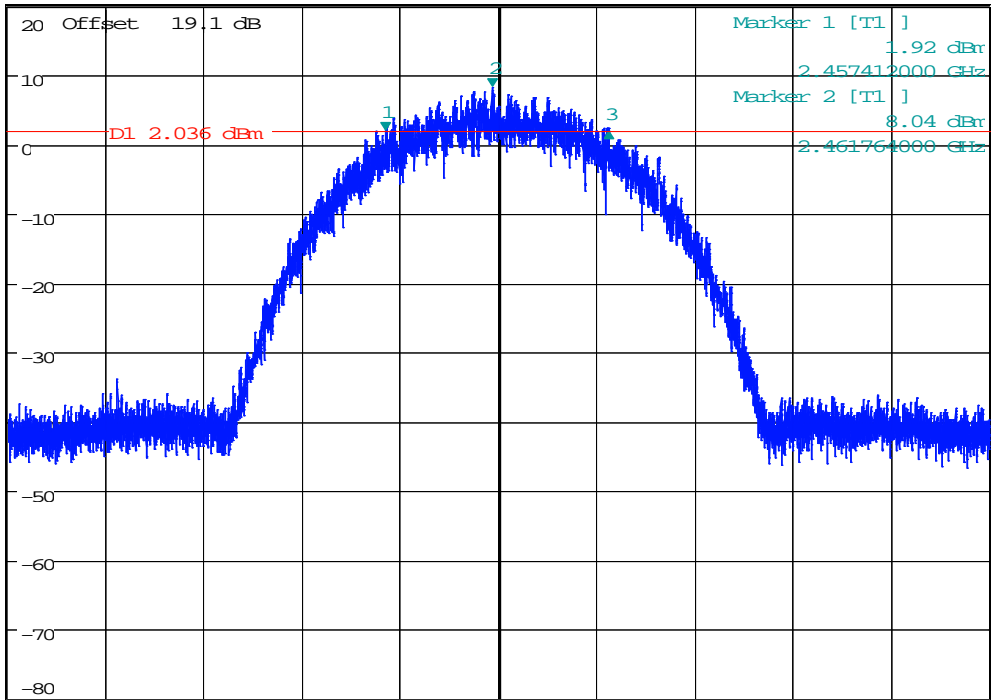
6dB Bandwidth_11B_2462_Ant2



*RBW 100 kHz Delta 3 [T1]
*VBW 300 kHz -0.30 dB
SWT 45 ms 9.068000000 MHz

Ref 20 dBm

*Att 30 dB



Center 2.462 GHz 4 MHz/ Span 40 MHz

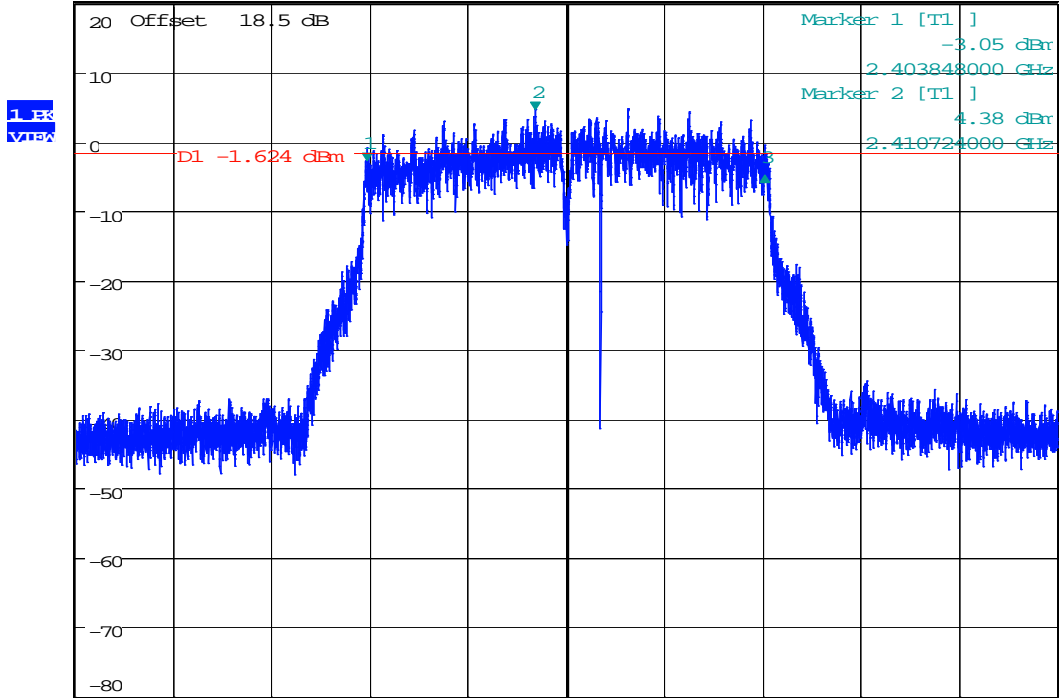
Date: 29.AUG.2018 16:23:38

6dB Bandwidth_11G_2412_Ant2



*REW 100 kHz Delta 3 [T1]
 *VBW 300 kHz -1.96 dB
 *Att 30 dB 16.236000000 MHz
 SWT 45 ms

Ref 20 dBm



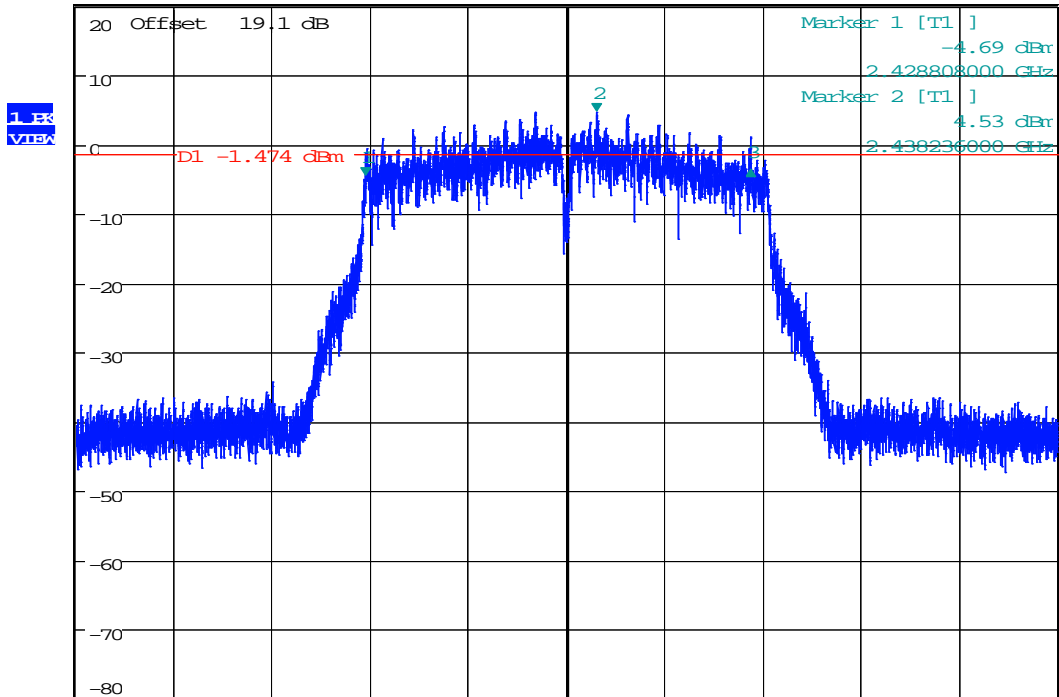
Date: 29.AUG.2018 16:31:02

6dB Bandwidth_11G_2437_Ant2



*REW 100 kHz Delta 3 [T1]
 *VBW 300 kHz 0.82 dB
 *Att 30 dB 15.700000000 MHz
 SWT 45 ms

Ref 20 dBm



Date: 29.AUG.2018 16:35:35

6dB Bandwidth_11G_2462_Ant2

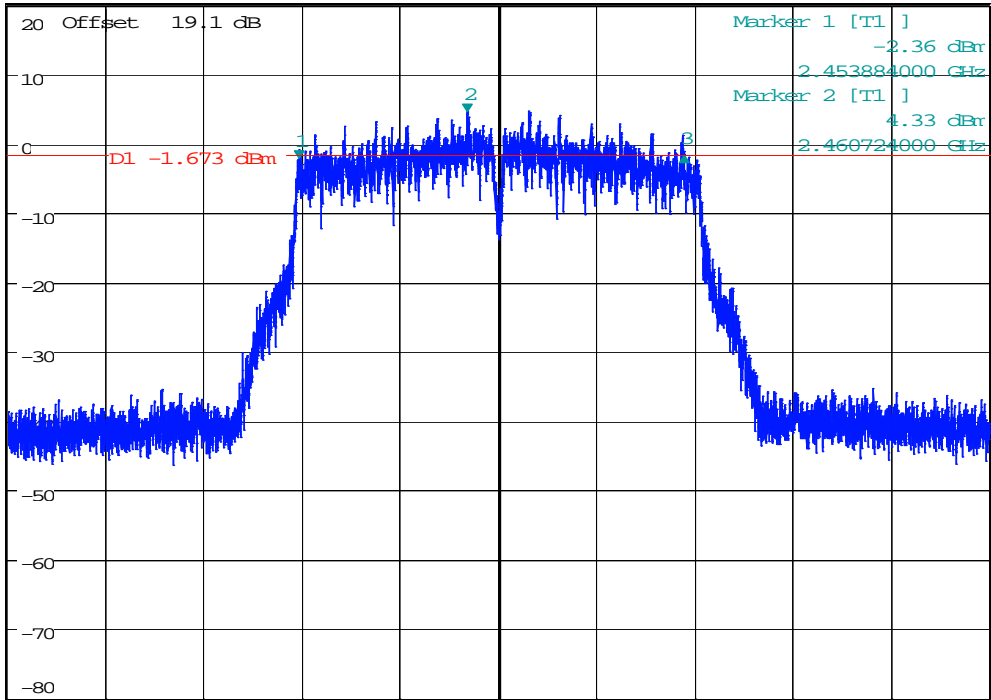


*RBW 100 kHz Delta 3 [T1]
*VBW 300 kHz 0.44 dB
SWT 45 ms 15.66000000 MHz

Ref 20 dBm

*Att 30 dB

VIEW



Center 2.462 GHz 4 MHz/ Span 40 MHz

Date: 29.AUG.2018 16:44:27

6dB Bandwidth_11N20SISO_2412_Ant2

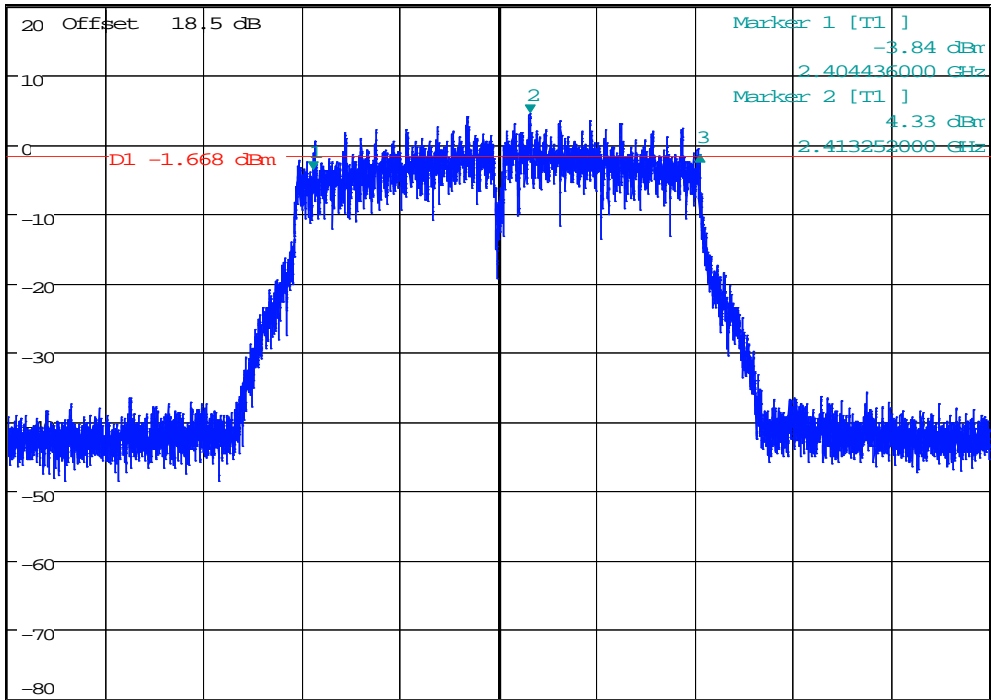


*RBW 100 kHz Delta 3 [T1]
*VBW 300 kHz 2.05 dB
SWT 45 ms 15.76400000 MHz

Ref 20 dBm

*Att 30 dB

VIEW



Center 2.412 GHz 4 MHz/ Span 40 MHz

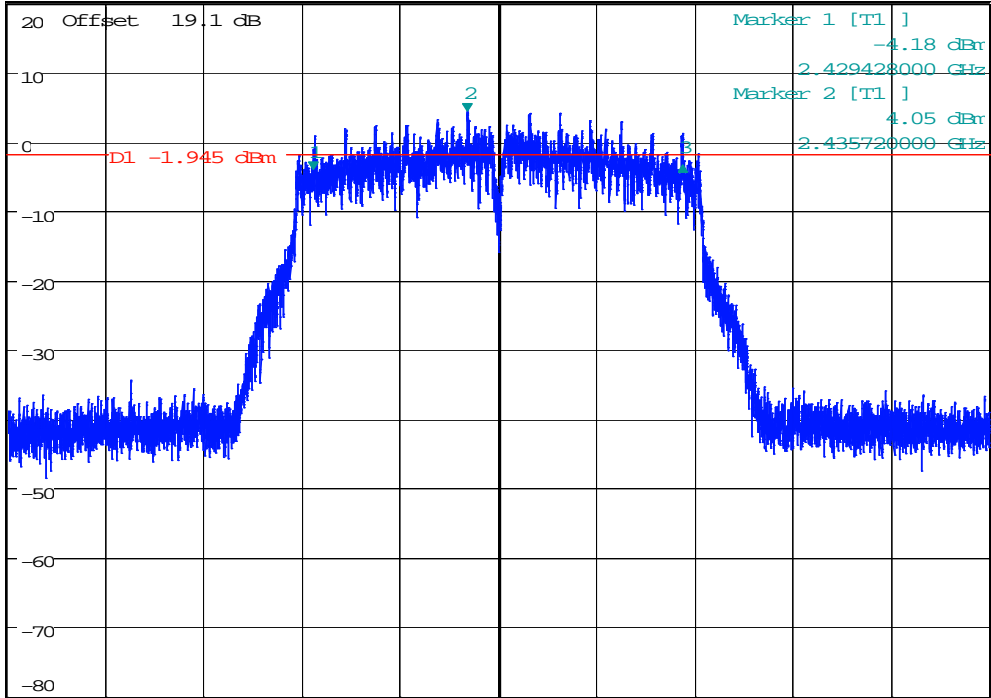
Date: 29.AUG.2018 16:48:56

6dB Bandwidth_11N20SISO_2437_Ant2



*RBW 100 kHz Delta 3 [T1]
 *VBW 300 kHz 0.55 dB
 *Att 30 dB 15.092000000 MHz
 SWT 45 ms

Ref 20 dBm



Center 2.437 GHz 4 MHz/ Span 40 MHz

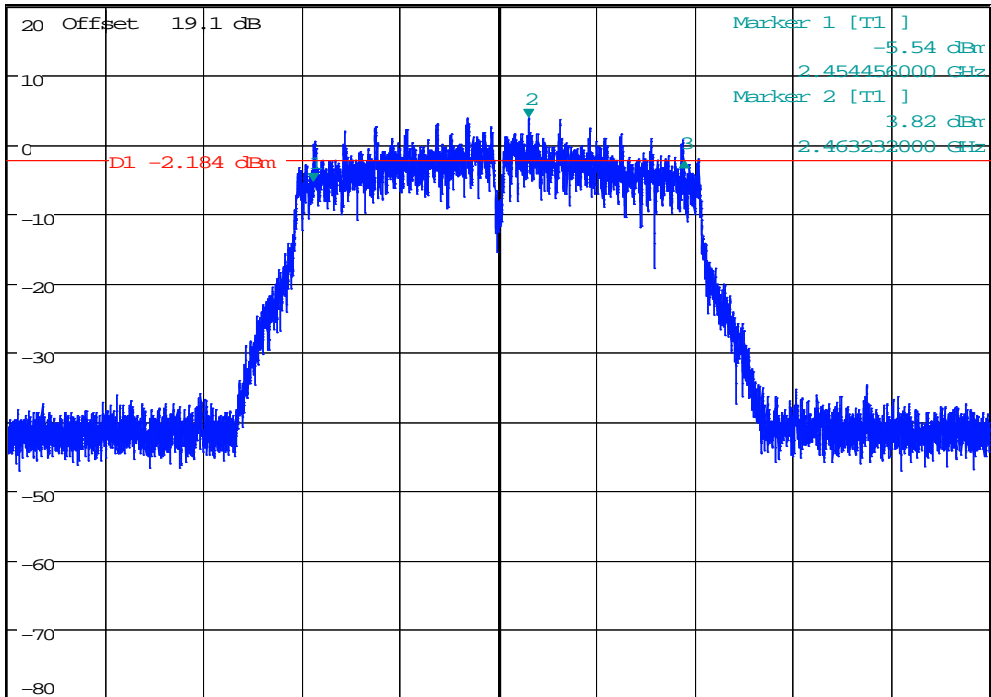
Date: 29.AUG.2018 16:53:46

6dB Bandwidth_11N20SISO_2462_Ant2



*RBW 100 kHz Delta 3 [T1]
 *VBW 300 kHz 2.98 dB
 *Att 30 dB 15.080000000 MHz
 SWT 45 ms

Ref 20 dBm



Center 2.462 GHz 4 MHz/ Span 40 MHz

Date: 29.AUG.2018 16:59:07

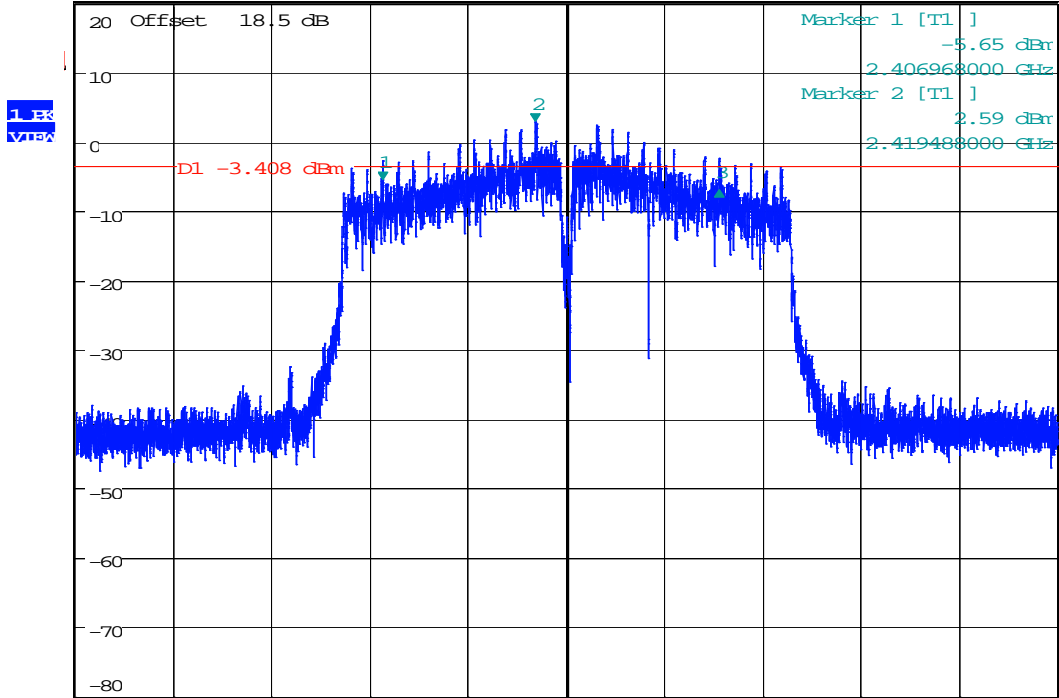
6dB Bandwidth_11N40SISO_2422_Ant2



*REW 100 kHz Delta 3 [T1]
*VBW 300 kHz -1.48 dB
SWT 45 ms 27.52000000 MHz

Ref 20 dBm

*Att 30 dB



Center 2.422 GHz

8 MHz/

Span 80 MHz

Date: 29.AUG.2018 17:13:31

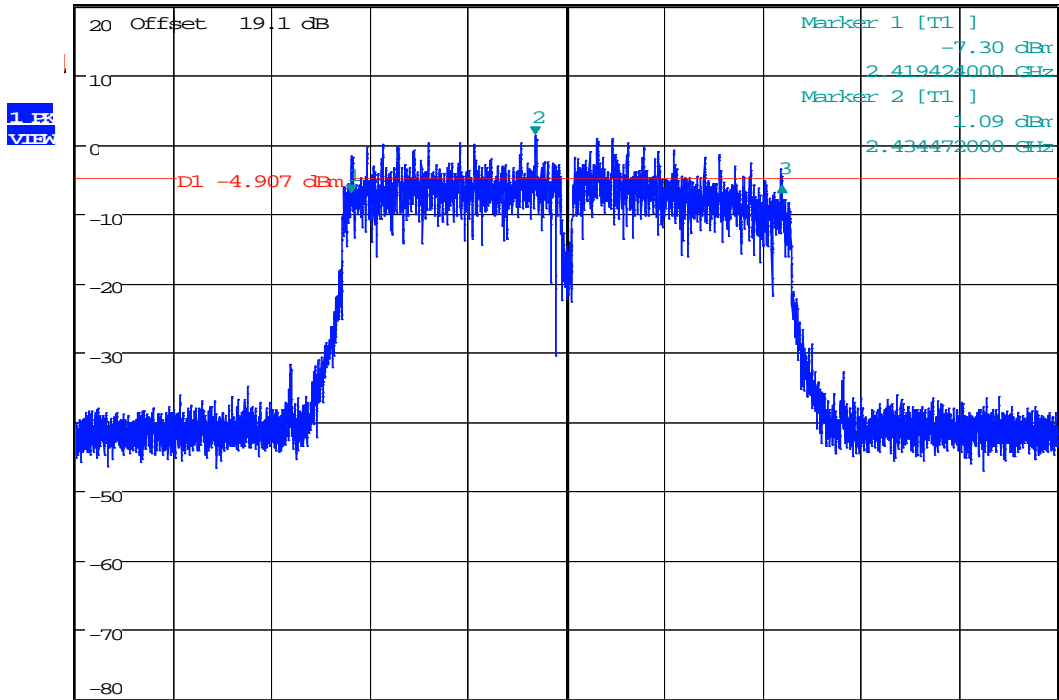
6dB Bandwidth_11N40SISO_2437_Ant2



*REW 100 kHz Delta 3 [T1]
*VBW 300 kHz 1.04 dB
SWT 45 ms 35.11200000 MHz

Ref 20 dBm

*Att 30 dB



Center 2.437 GHz

8 MHz/

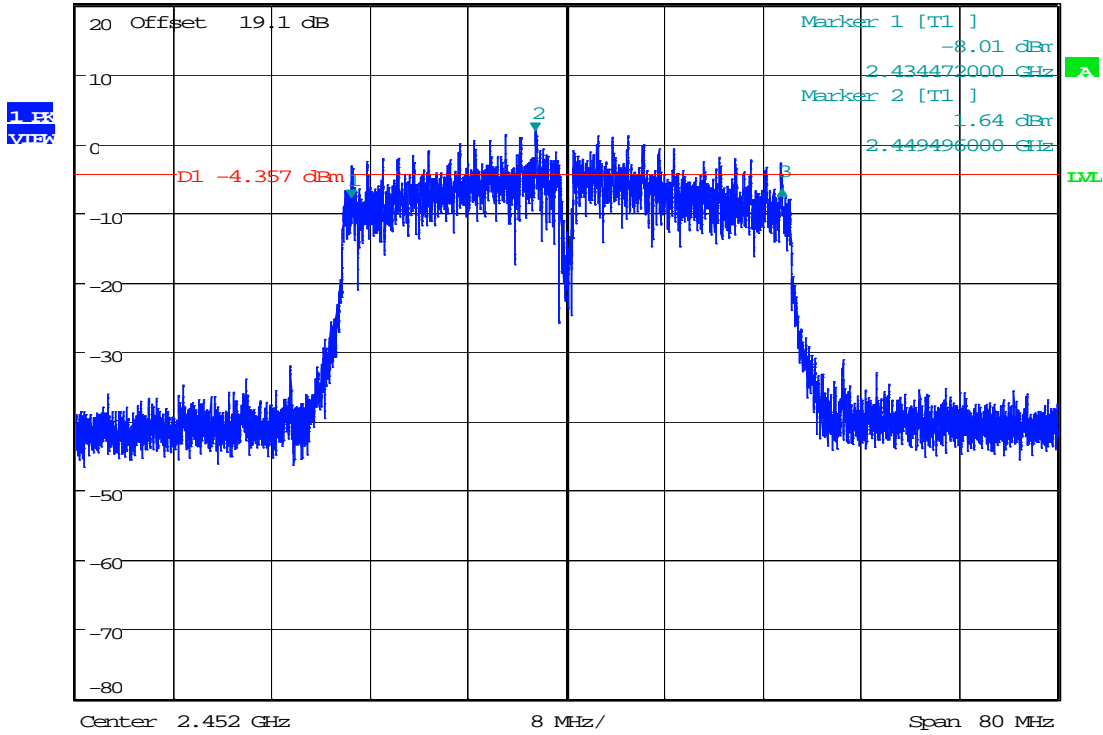
Span 80 MHz

Date: 29.AUG.2018 17:18:03

6dB Bandwidth_11N40SISO_2452_Ant2



Ref 20 dBm *Att 30 dB *REW 100 kHz Delta 3 [T1]
 *VBW 300 kHz 1.14 dB
 SWT 45 ms 35.032000000 MHz

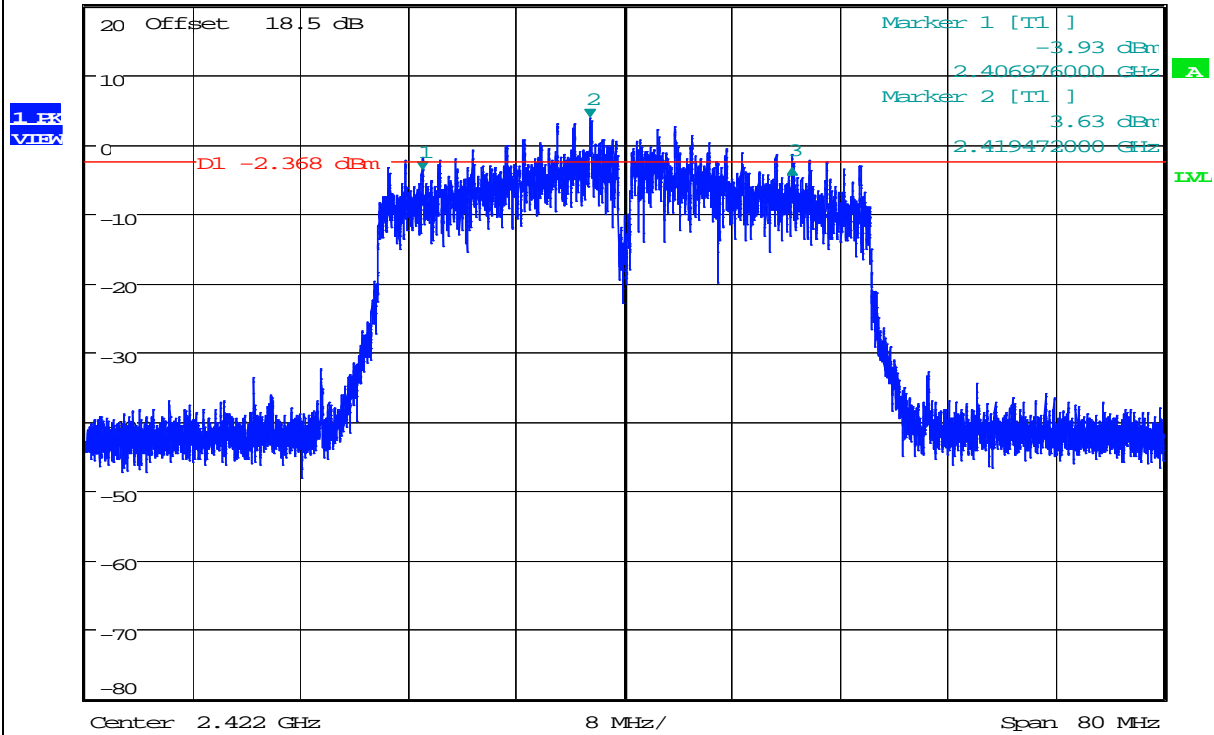


Date: 29.AUG.2018 17:22:14

6dB Bandwidth_11N40SISO_2422_Ant1



Ref 20 dBm *Att 30 dB *REW 100 kHz Delta 3 [T1]
 *VBW 300 kHz 0.36 dB
 SWT 45 ms 27.520000000 MHz



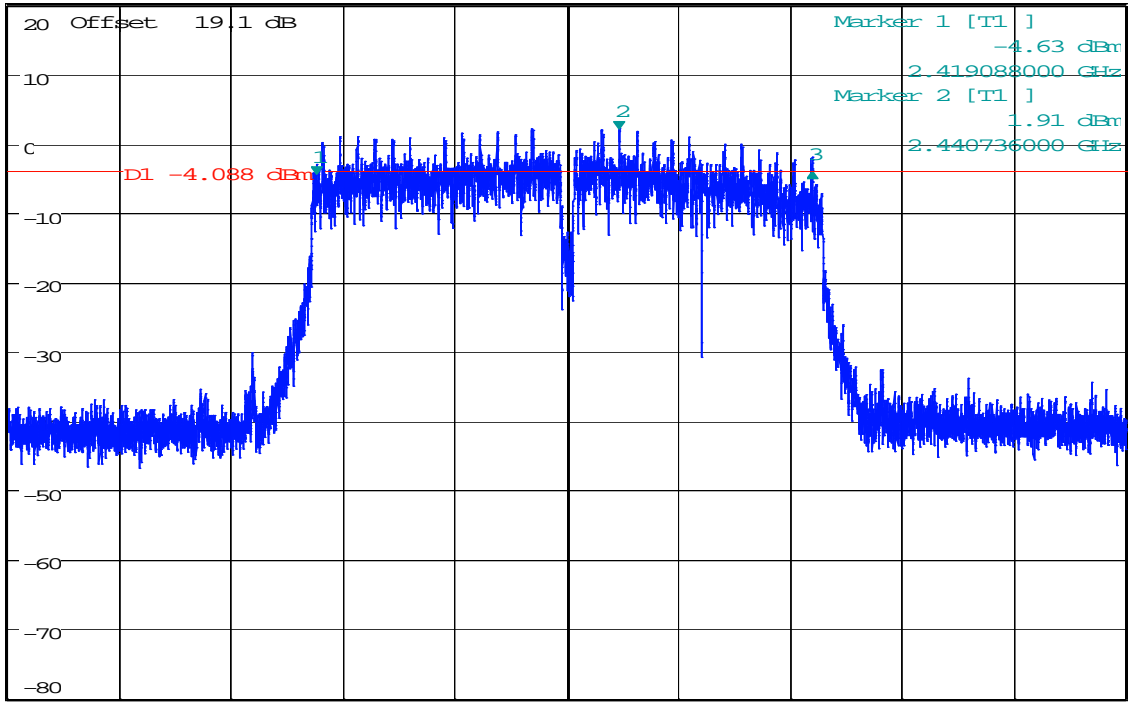
Date: 29.AUG.2018 17:29:15

6dB Bandwidth_11N40SISO_2437_Ant1



*RBW 100 kHz Delta 3 [T1]
 *VBW 300 kHz 0.30 dB
 *Att 30 dB
 SWI 45 ms 35.44800000 MHz

Ref 20 dBm



Center 2.437 GHz 8 MHz/ Span 80 MHz

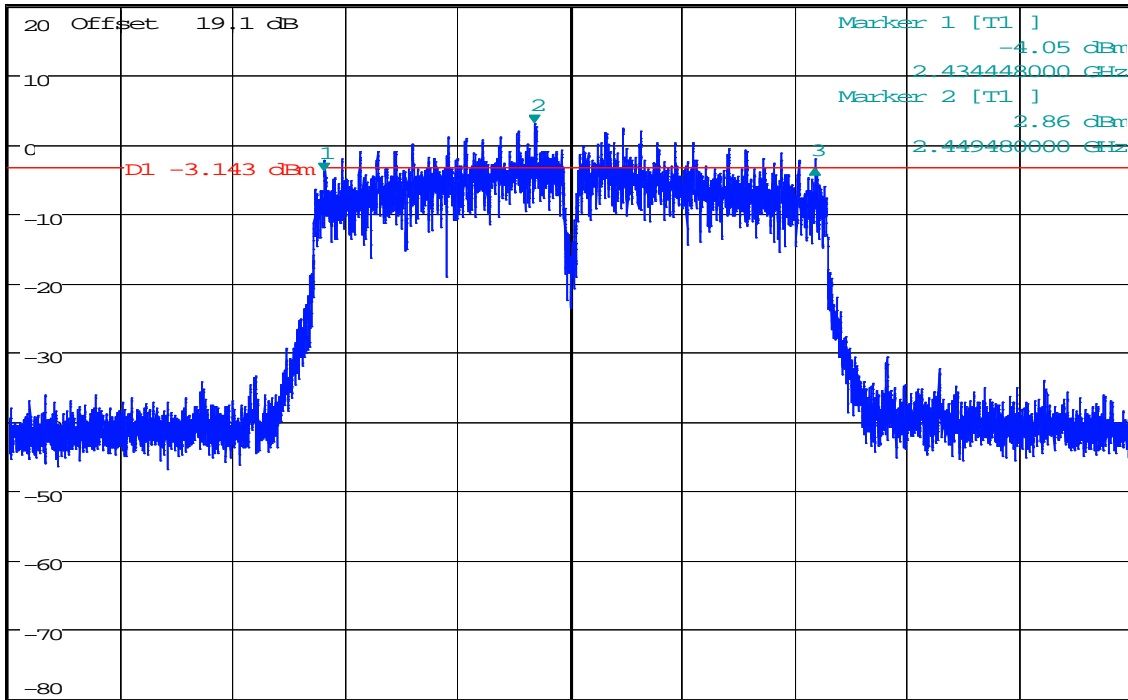
Date: 29.AUG.2018 17:35:35

6dB Bandwidth_11N40SISO_2452_Ant1



*RBW 100 kHz Delta 3 [T1]
 *VBW 300 kHz 0.42 dB
 *Att 30 dB
 SWI 45 ms 35.02400000 MHz

Ref 20 dBm



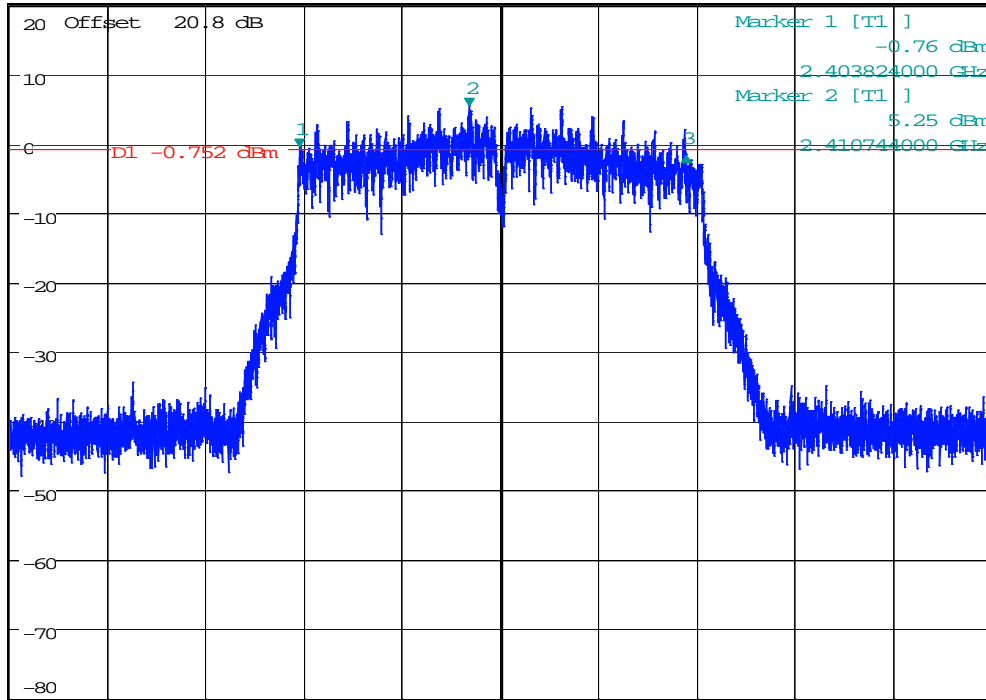
Center 2.452 GHz 8 MHz/ Span 80 MHz

Date: 29.AUG.2018 17:40:06

6dB Bandwidth_11N20MIMO_2412_Ant1+2



Ref 20 dBm *Att 30 dB
*REW 100 kHz Delta 3 [T1]
*VEW 300 kHz -1.09 dB
SWT 45 ms 15.71200000 MHz



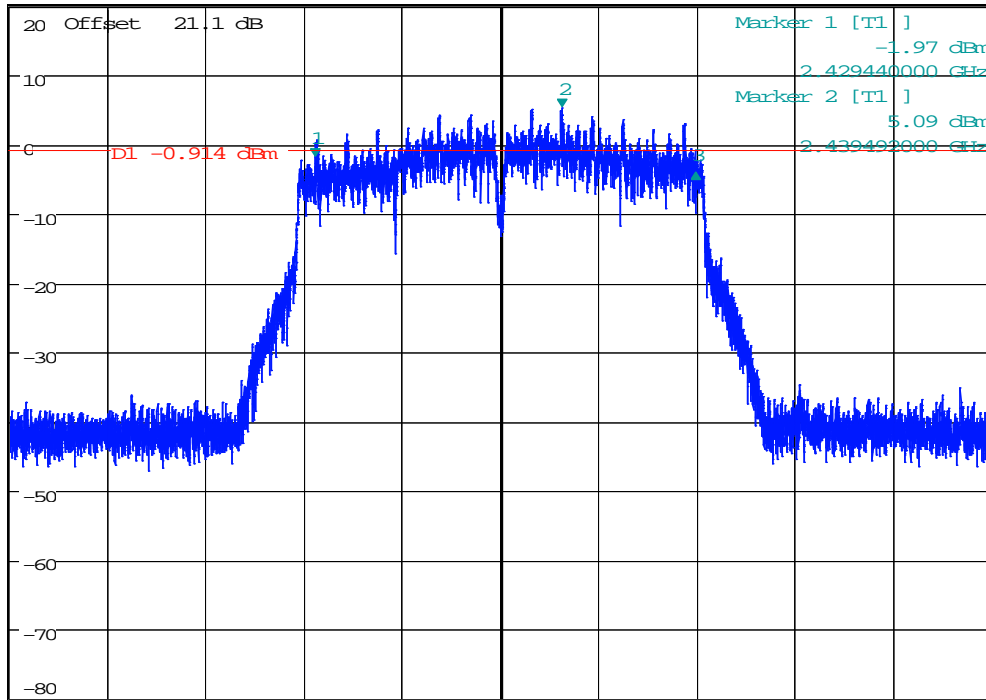
Center 2.412 GHz 4 MHz/ Span 40 MHz

Date: 29.AUG.2018 19:27:19

6dB Bandwidth_11N20MIMO_2437_Ant1+2



Ref 20 dBm *Att 30 dB
*REW 100 kHz Delta 3 [T1]
*VEW 300 kHz -2.36 dB
SWT 45 ms 15.48400000 MHz



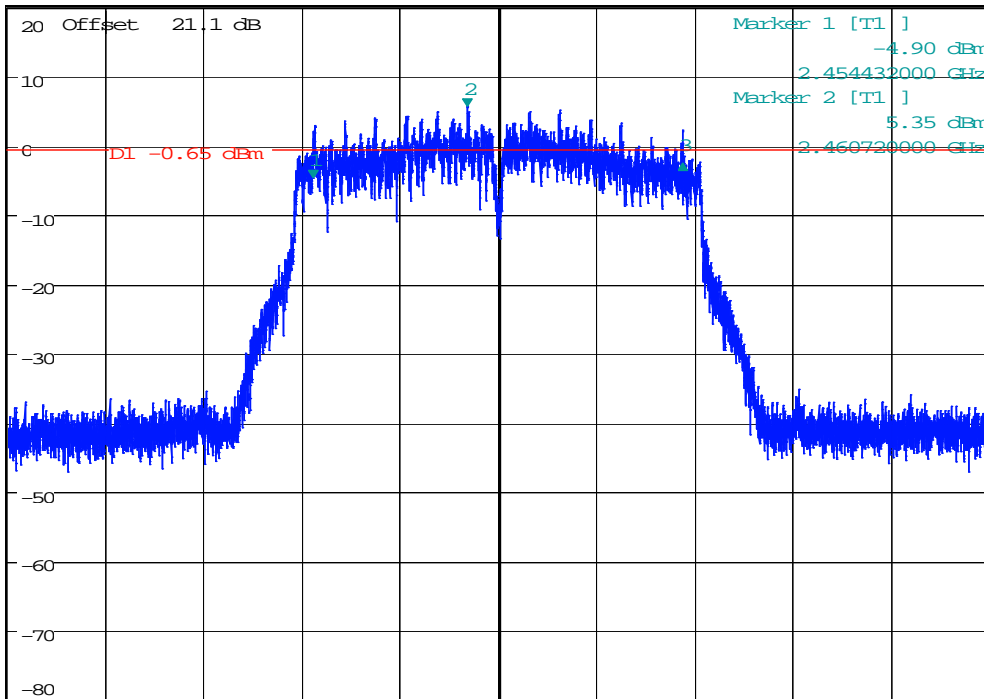
Center 2.437 GHz 4 MHz/ Span 40 MHz

Date: 29.AUG.2018 19:32:36

6dB Bandwidth_11N20MIMO_2462_Ant1+2



Ref 20 dBm *Att 30 dB *REW 100 kHz Delta 3 [T1]
*VEW 300 kHz 2.08 dB
SWT 45 ms 15.10000000 MHz



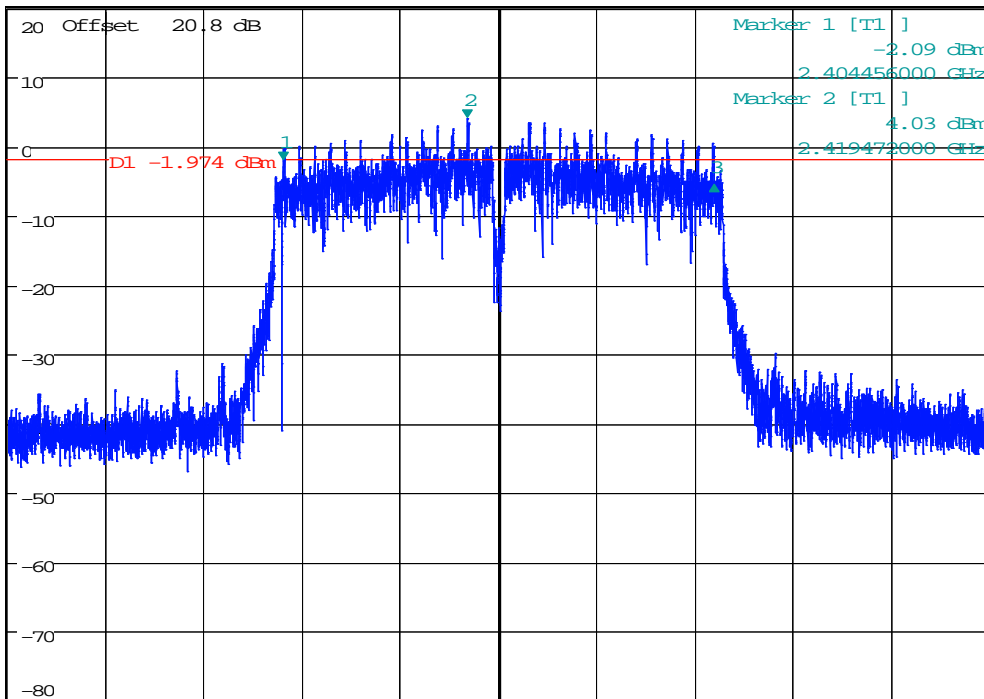
Center 2.462 GHz 4 MHz/ Span 40 MHz

Date: 29.AUG.2018 19:36:50

6dB Bandwidth_11N40MIMO_2422_Ant1+2



Ref 20 dBm *Att 30 dB *REW 100 kHz Delta 3 [T1]
*VEW 300 kHz -3.60 dB
SWT 45 ms 35.07200000 MHz



Center 2.422 GHz 8 MHz/ Span 80 MHz

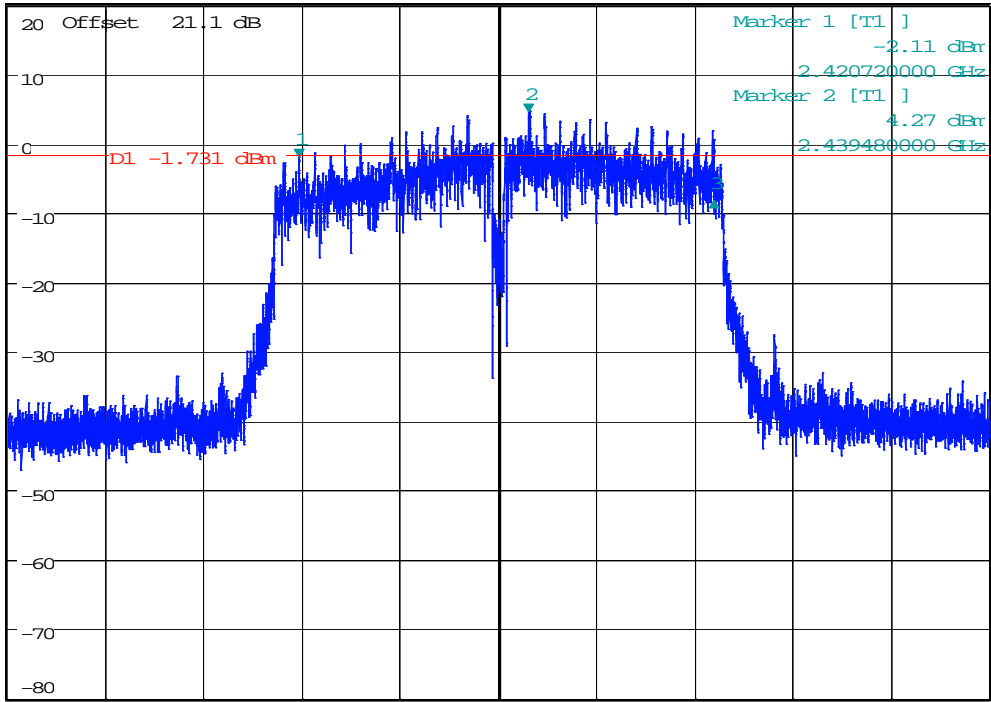
Date: 29.AUG.2018 19:59:03

6dB Bandwidth_11N40MIMO_2437_Ant1+2



*RBW 100 kHz Delta 3 [T1]
 *VBW 300 kHz -6.44 dB
 *Att 30 dB 33.832000000 MHz
 SWT 45 ms

Ref 20 dBm



Center 2.437 GHz 8 MHz/ Span 80 MHz

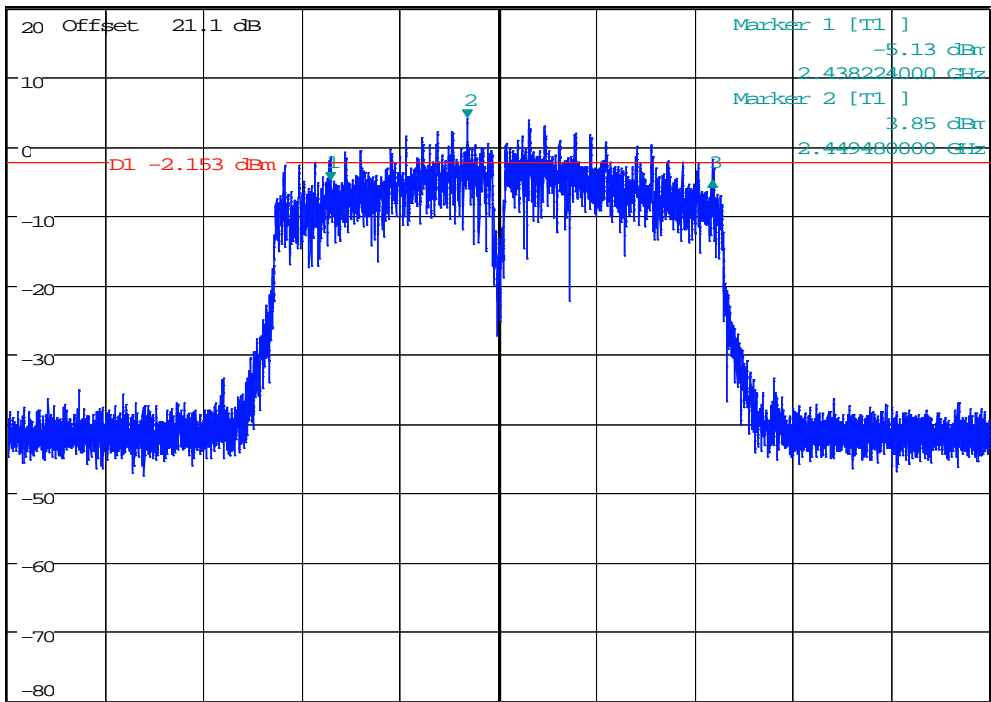
Date: 29.AUG.2018 20:04:06

6dB Bandwidth_11N40MIMO_2452_Ant1+2



*RBW 100 kHz Delta 3 [T1]
 *VBW 300 kHz -0.06 dB
 *Att 30 dB 31.248000000 MHz
 SWT 45 ms

Ref 20 dBm



Center 2.452 GHz 8 MHz/ Span 80 MHz

Date: 29.AUG.2018 20:11:54