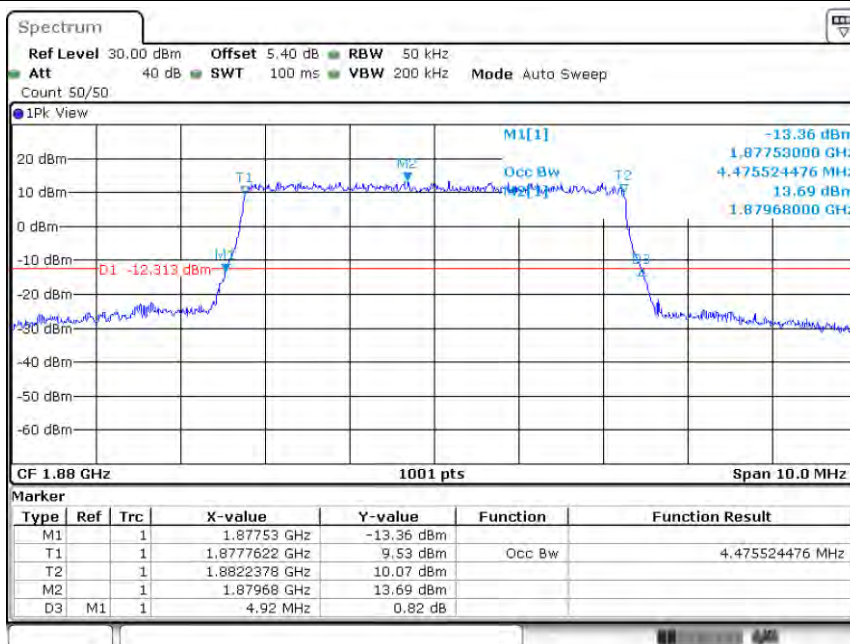


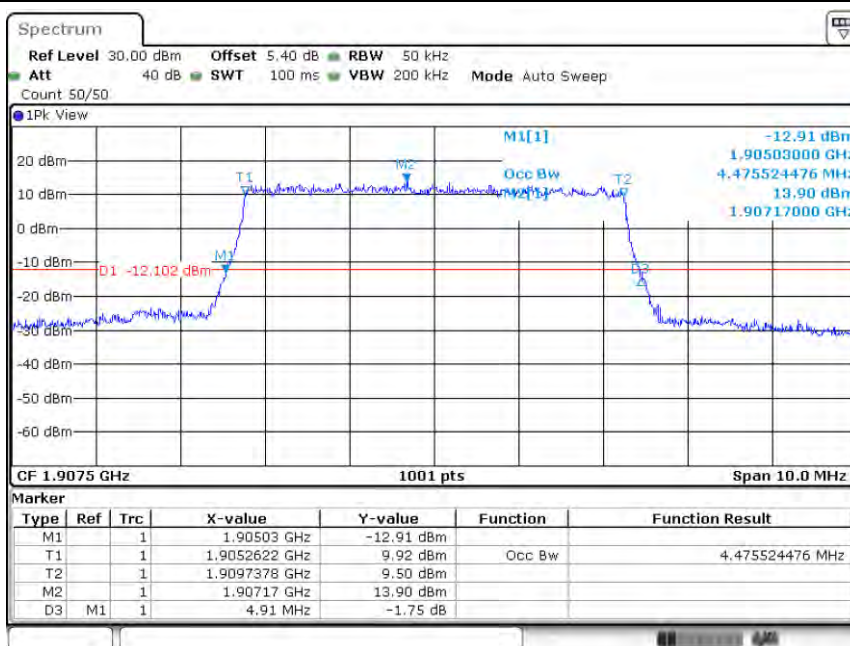


Band2-5MHz-64QAM-18900-25RB#0-4.476



Date: 23.DEC.2020 12:44:50

Band2-5MHz-64QAM-19175-25RB#0-4.476



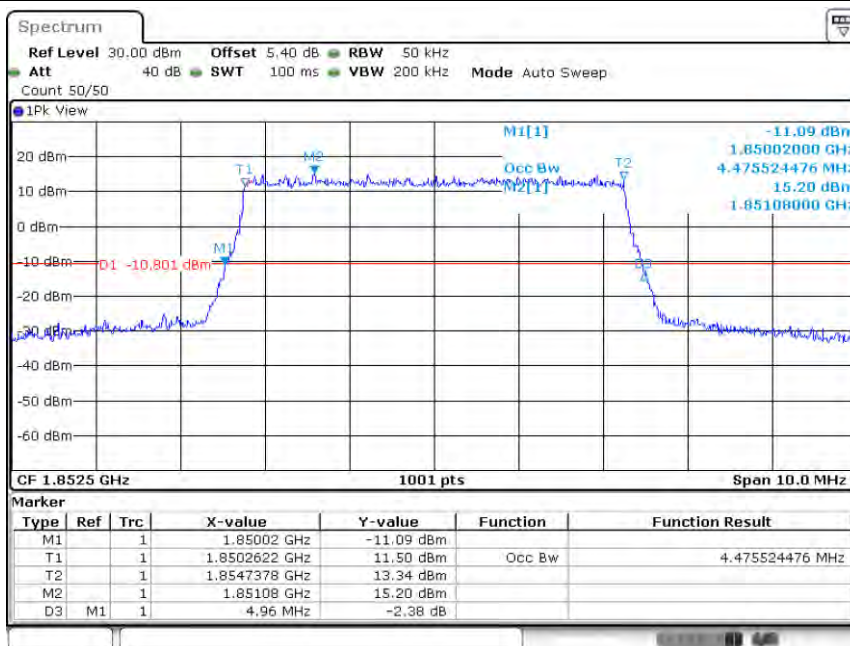
Date: 23.DEC.2020 12:45:04



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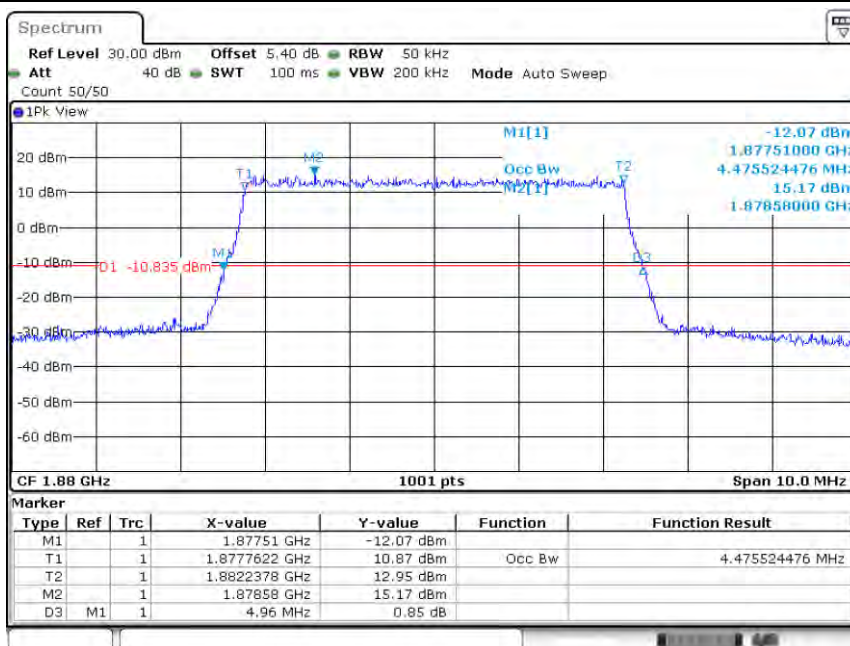
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Band2-5MHz-16QAM-18625-25RB#0-4.476



Date: 18 DEC. 2020 22:31:05

Band2-5MHz-16QAM-18900-25RB#0-4.476

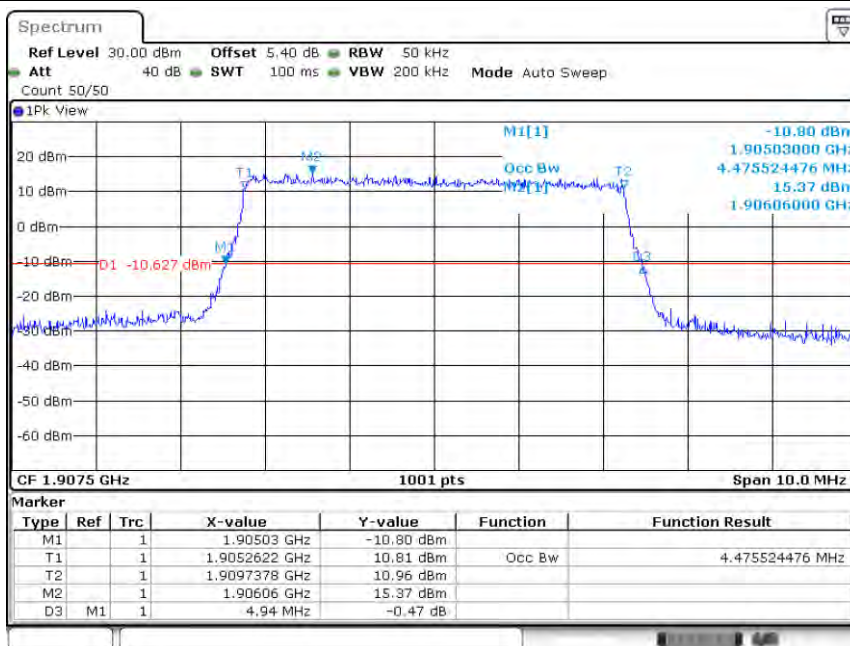


Date: 18 DEC. 2020 22:31:31



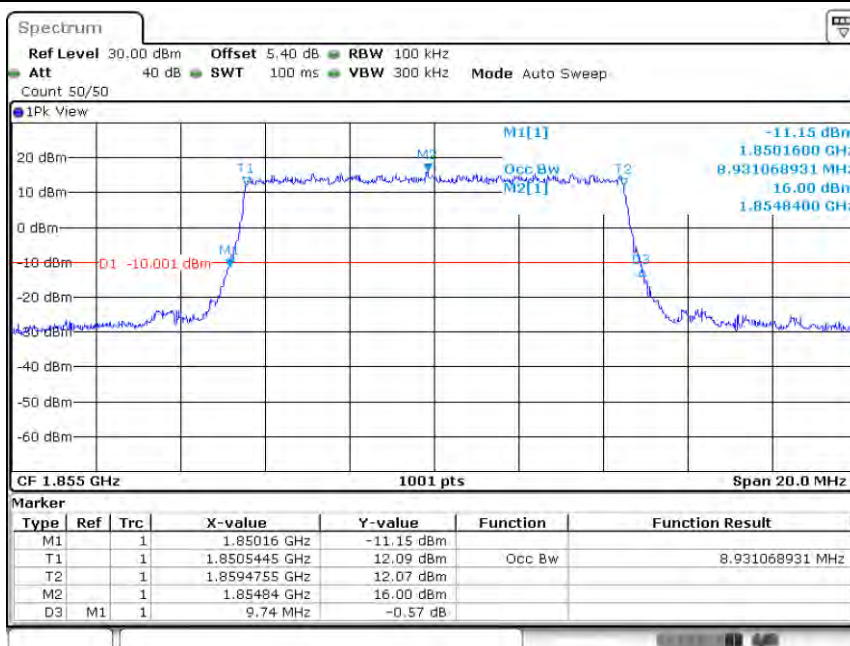


Band2-5MHz-16QAM-19175-25RB#0-4.476



Date: 18 DEC. 2020 22:32:00

Band2-10MHz-QPSK-18650-50RB#0-8.931



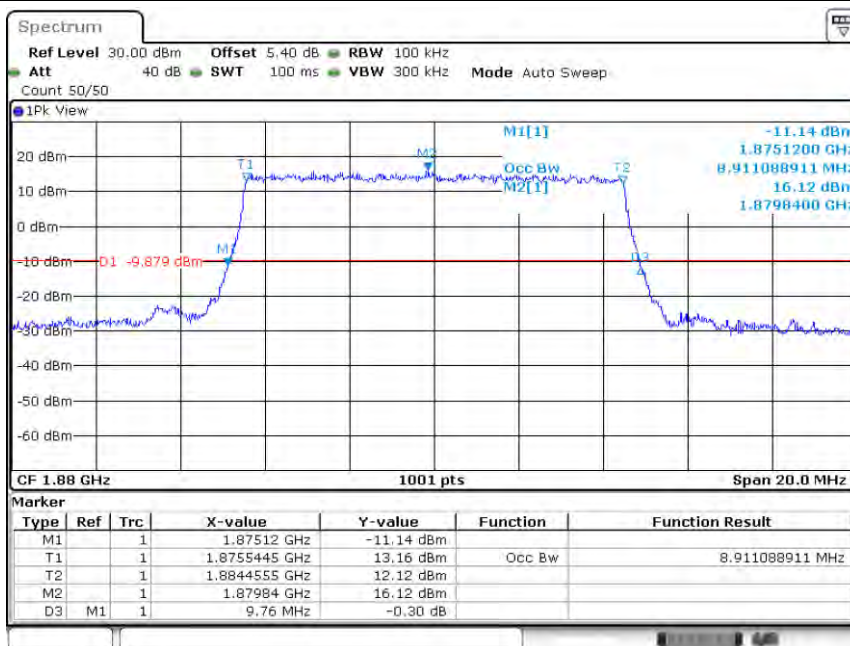
Date: 18 DEC. 2020 22:32:18



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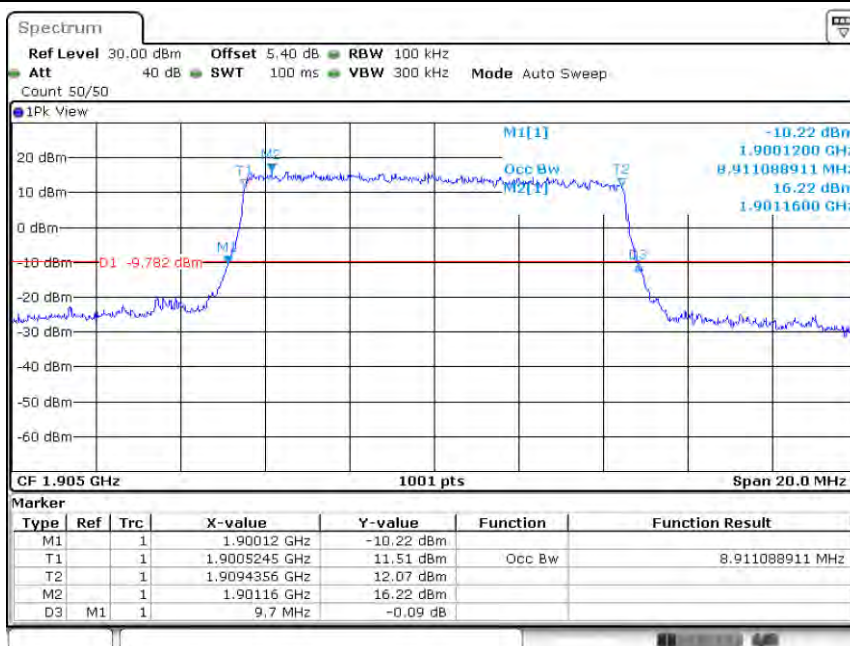
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Band2-10MHz-QPSK-18900-50RB#0-8.911



Date: 18 DEC. 2020 22:32:45

Band2-10MHz-QPSK-19150-50RB#0-8.911

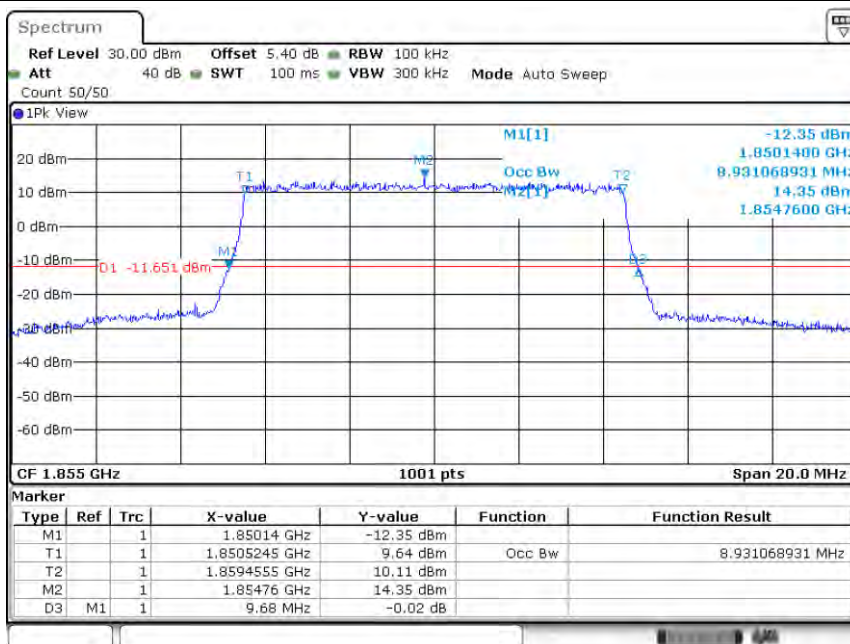


Date: 18 DEC. 2020 22:33:12



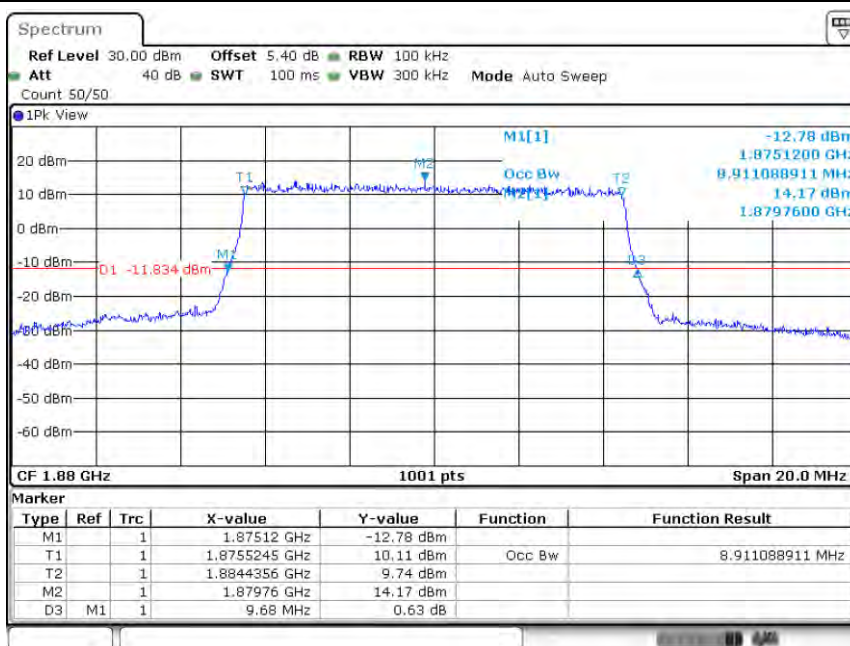


Band2-10MHz-64QAM-18650-50RB#0-8.931



Date: 23.DEC.2020 12:45:24

Band2-10MHz-64QAM-18900-50RB#0-8.911

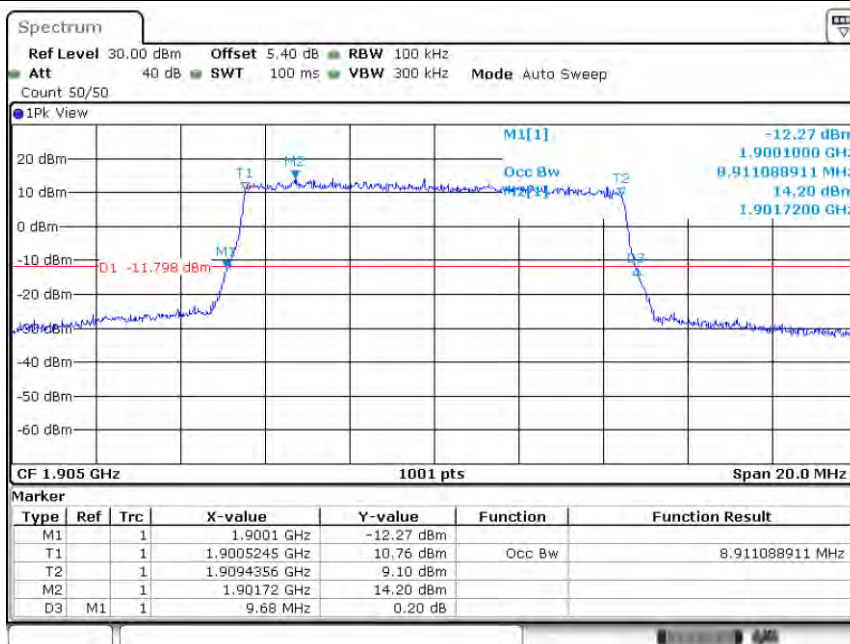


Date: 23.DEC.2020 12:45:38



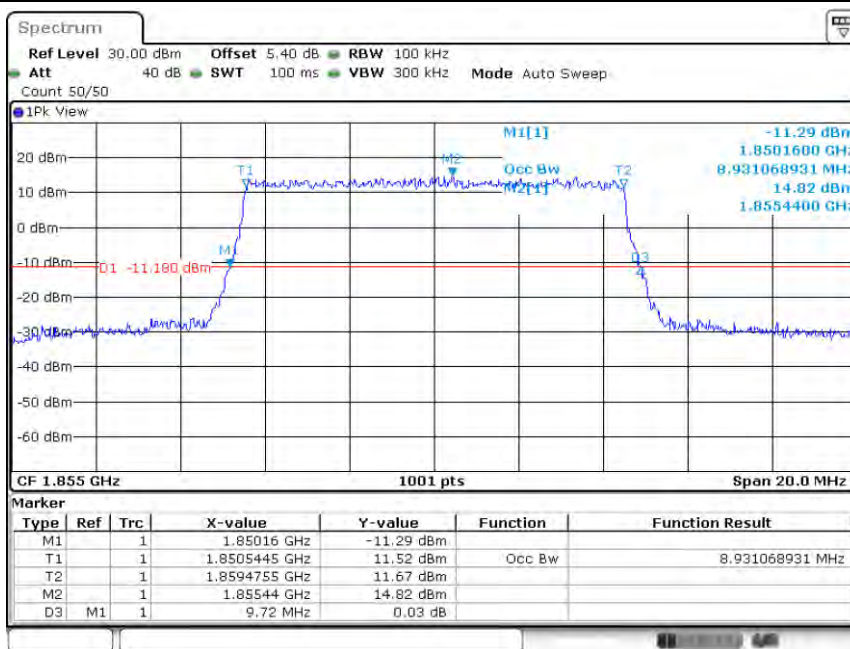


Band2-10MHz-64QAM-19150-50RB#0-8.911



Date: 23 DEC.2020 12:45:52

Band2-10MHz-16QAM-18650-50RB#0-8.931



Date: 18 DEC.2020 22:32:31

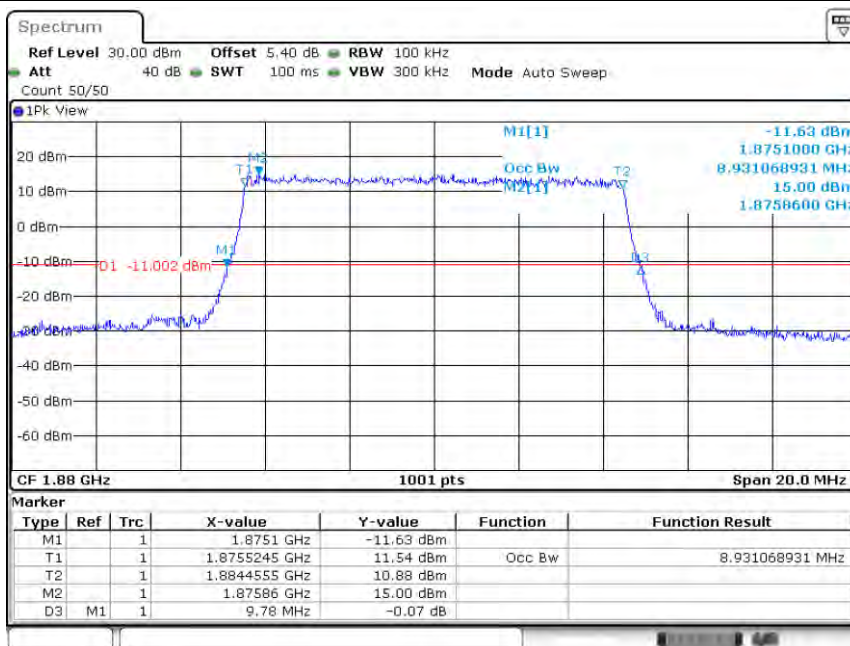


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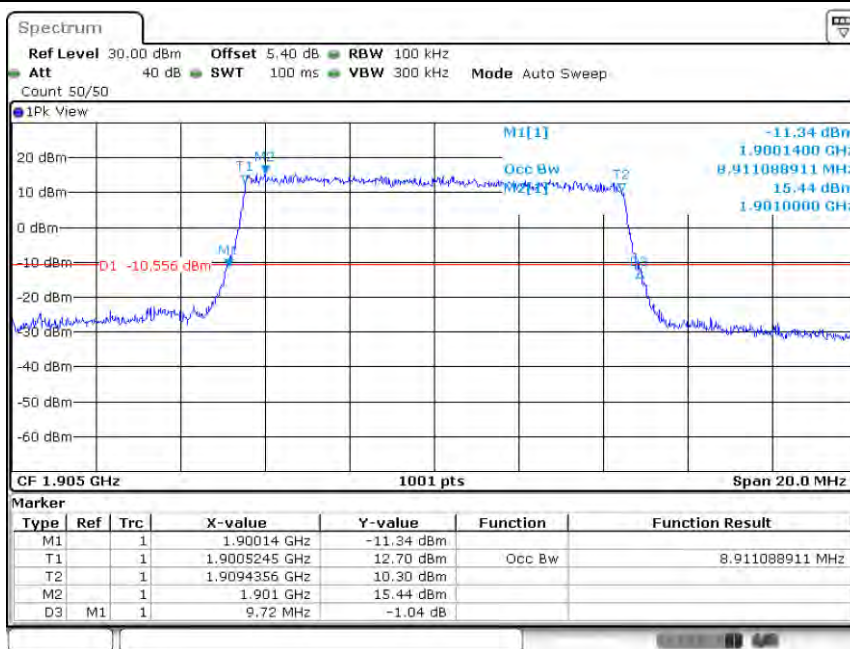
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Band2-10MHz-16QAM-18900-50RB#0-8.931



Date: 18 DEC. 2020 22:32:58

Band2-10MHz-16QAM-19150-50RB#0-8.911

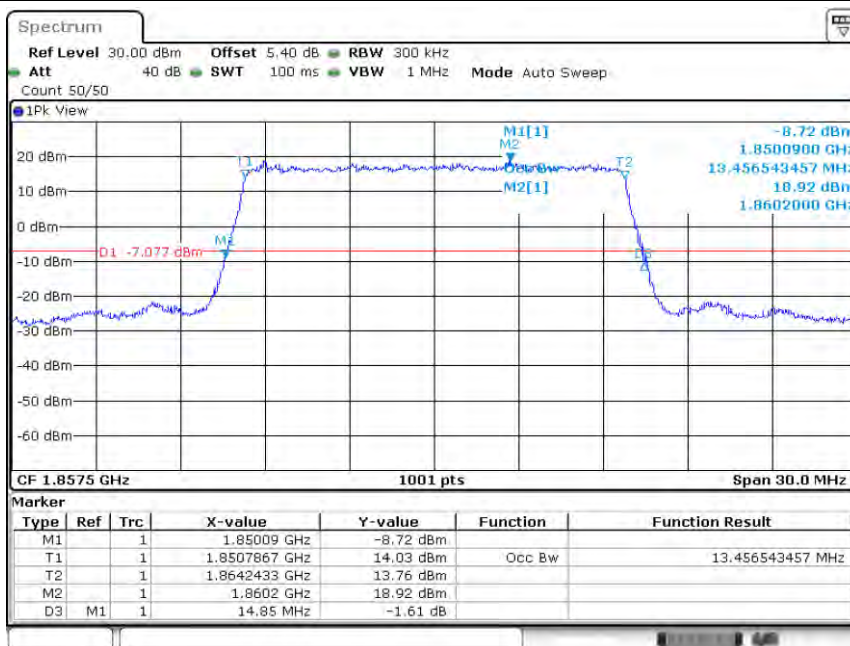


Date: 18 DEC. 2020 22:33:25



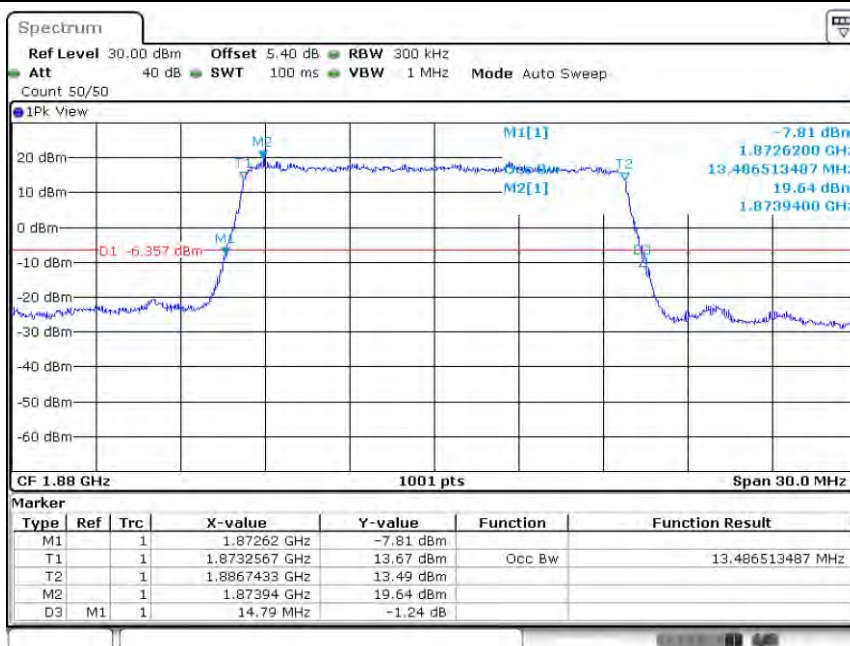


Band2-15MHz-QPSK-18675-75RB#0-13.457



Date: 18 DEC. 2020 22:33:43

Band2-15MHz-QPSK-18900-75RB#0-13.487



Date: 18 DEC. 2020 22:34:10



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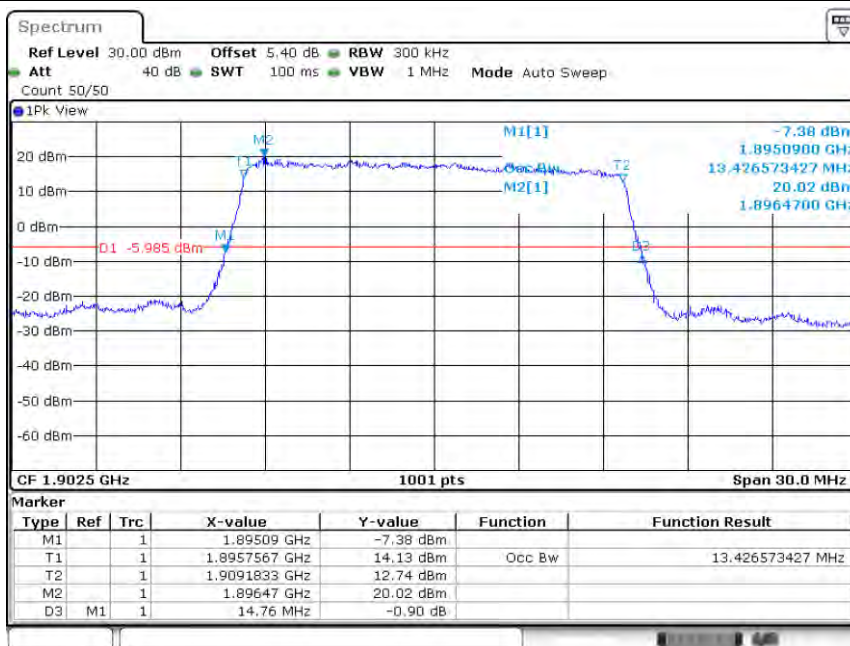
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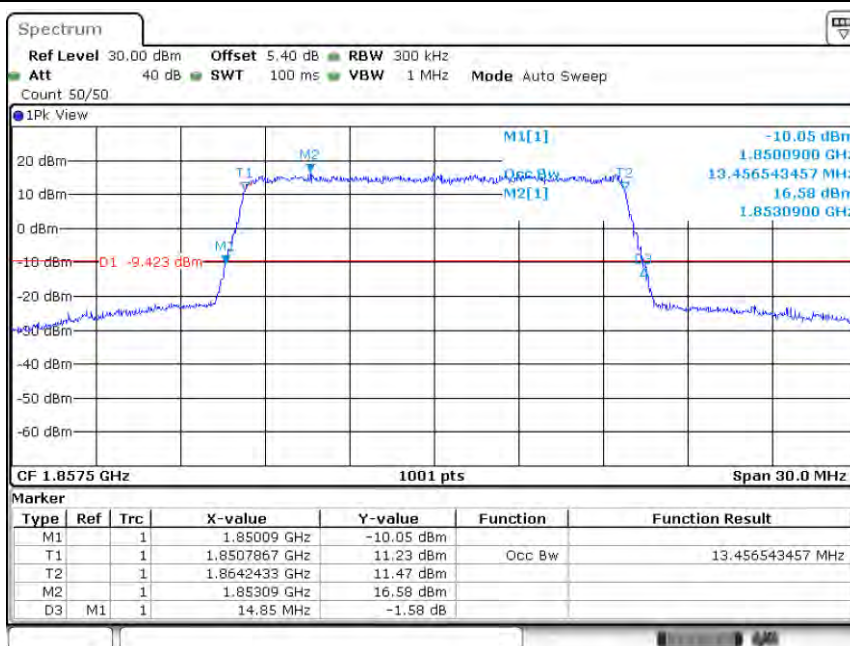


Band2-15MHz-QPSK-19125-75RB#0-13.427



Date: 18 DEC.2020 22:34:37

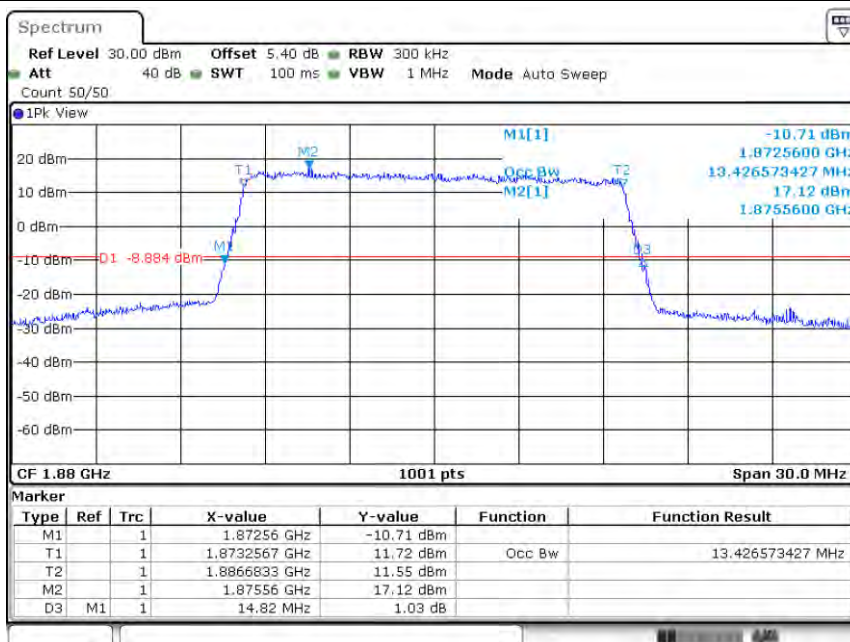
Band2-15MHz-64QAM-18675-75RB#0-13.457



Date: 23 DEC.2020 12:46:12

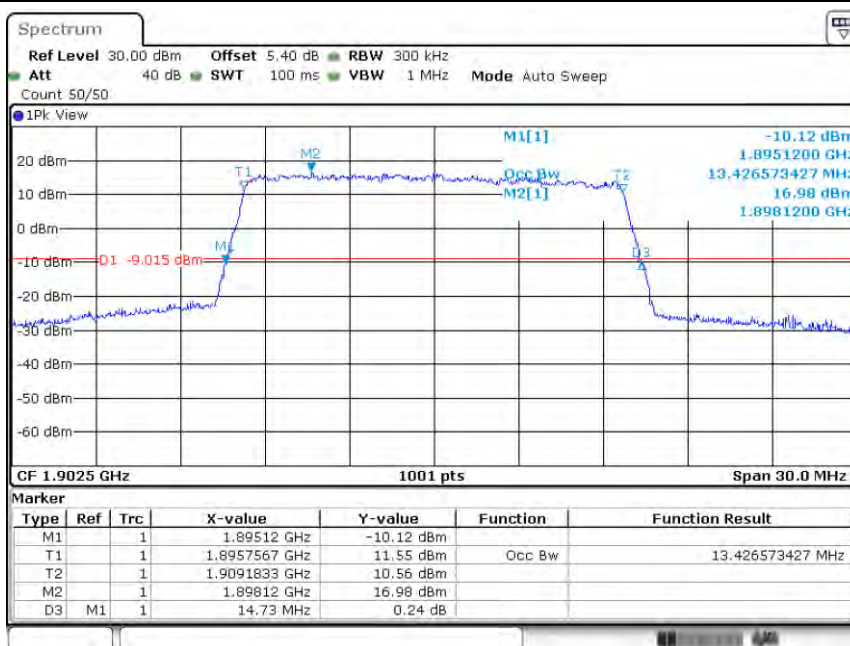


Band2-15MHz-64QAM-18900-75RB#0-13.427



Date: 23.DEC.2020 12:46:25

Band2-15MHz-64QAM-19125-75RB#0-13.427

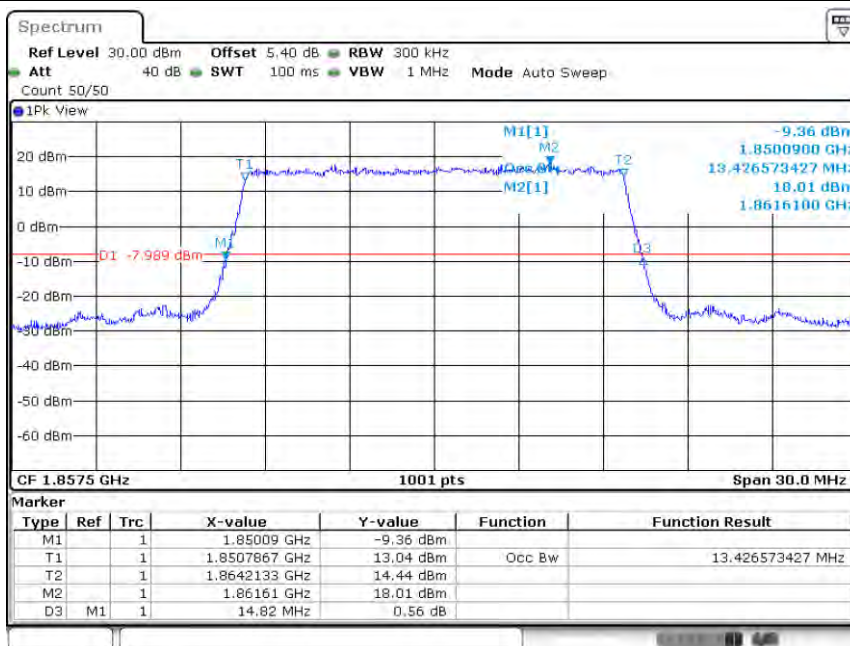


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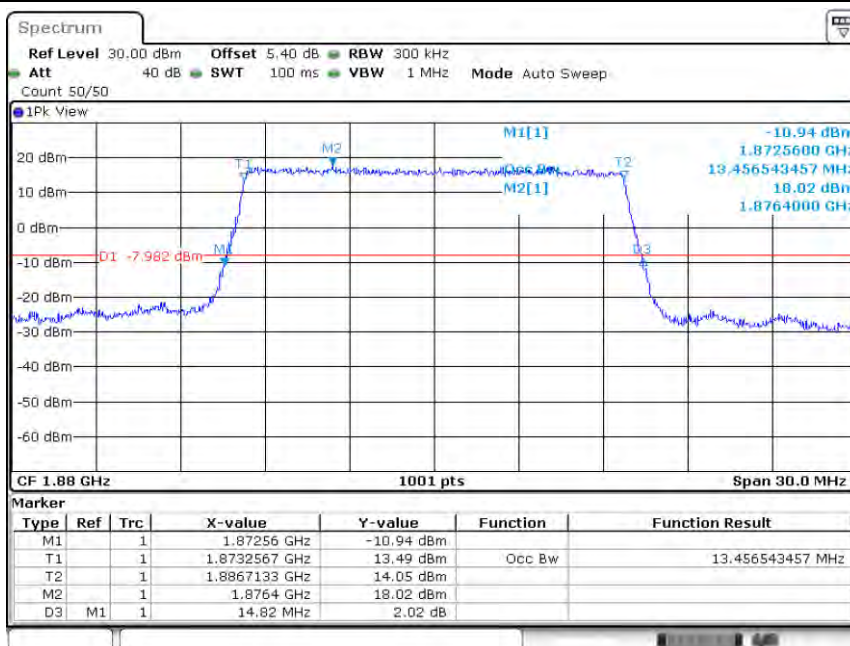


Band2-15MHz-16QAM-18675-75RB#0-13.427



Date: 18 DEC. 2020 22:33:56

Band2-15MHz-16QAM-18900-75RB#0-13.457



Date: 18 DEC. 2020 22:34:23

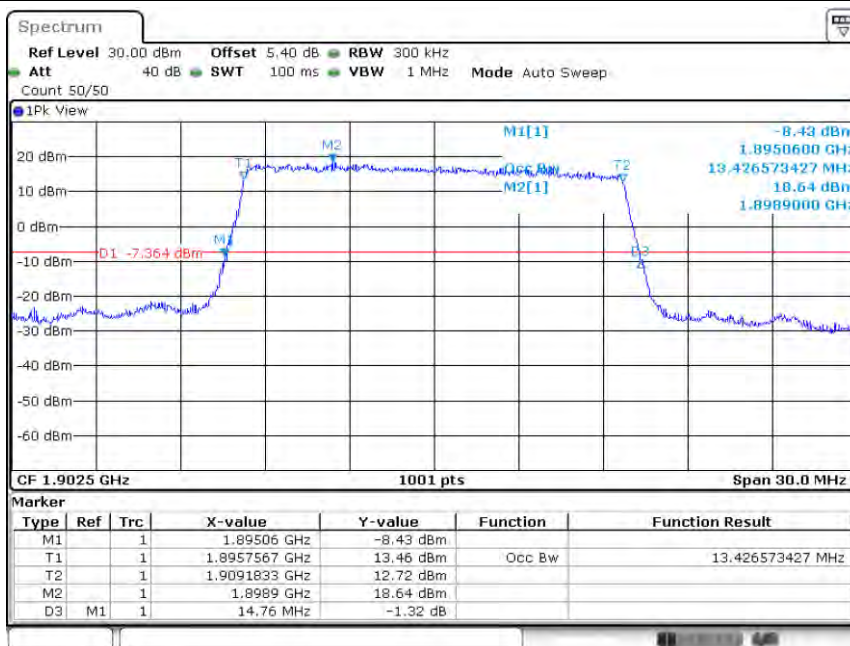


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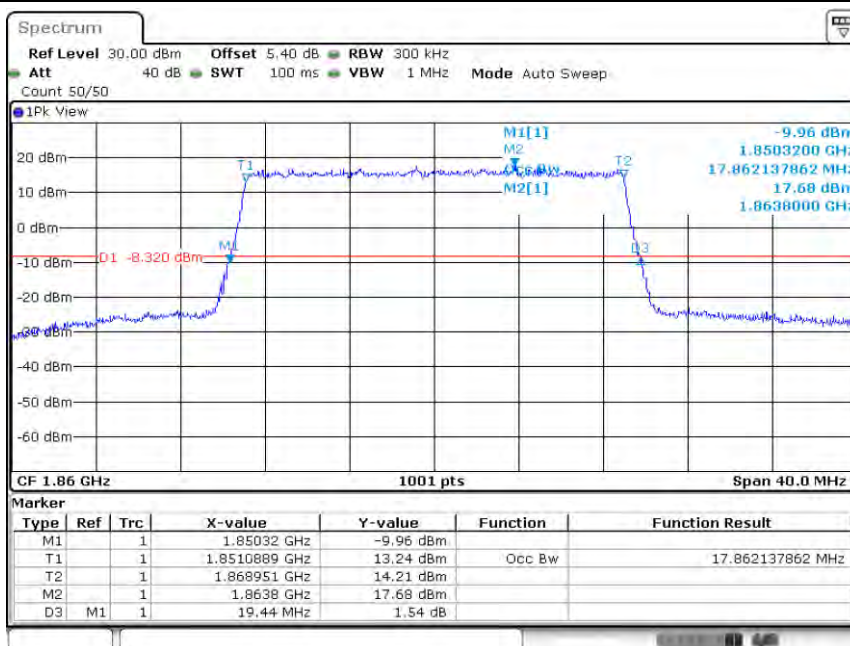


Band2-15MHz-16QAM-19125-75RB#0-13.427



Date: 18 DEC. 2020 22:34:50

Band2-20MHz-QPSK-18700-100RB#0-17.862



Date: 18 DEC. 2020 22:35:08

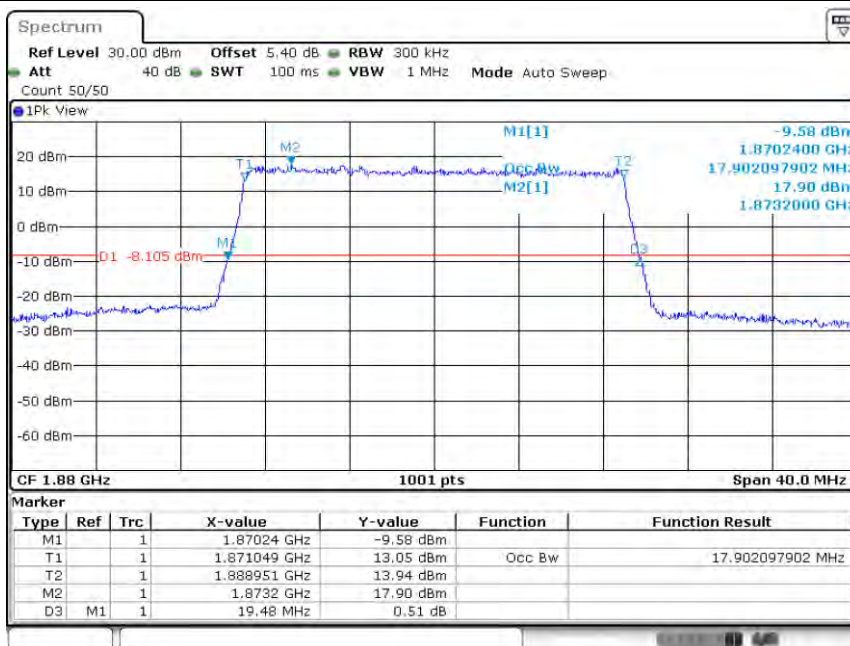


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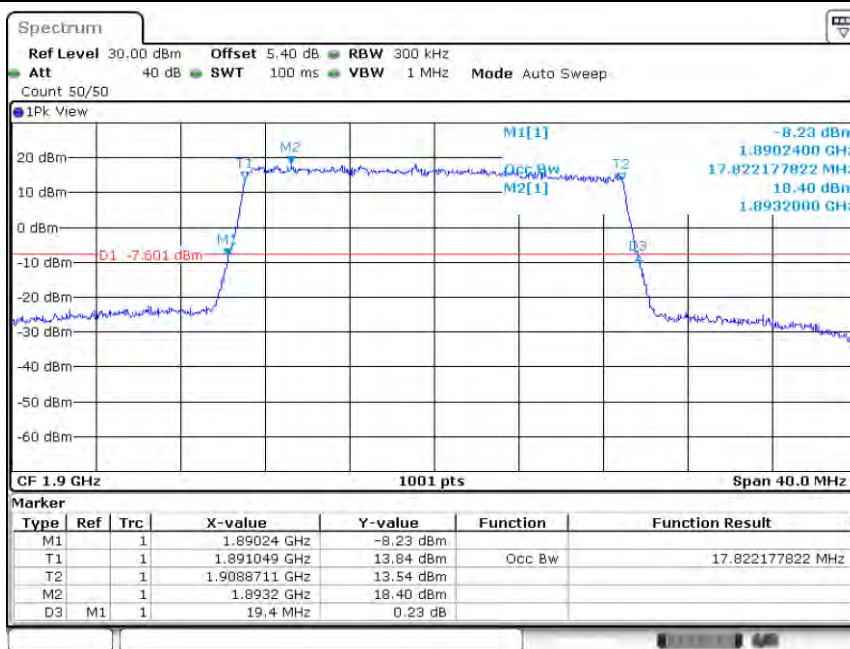


Band2-20MHz-QPSK-18900-100RB#0-17.902



Date: 18 DEC. 2020 22:35:36

Band2-20MHz-QPSK-19100-100RB#0-17.822



Date: 18 DEC. 2020 22:36:03

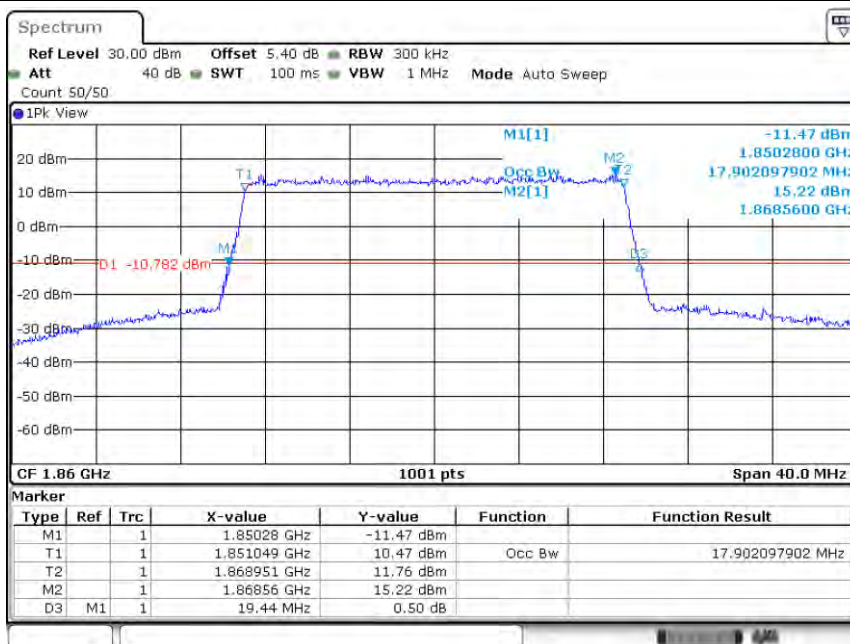


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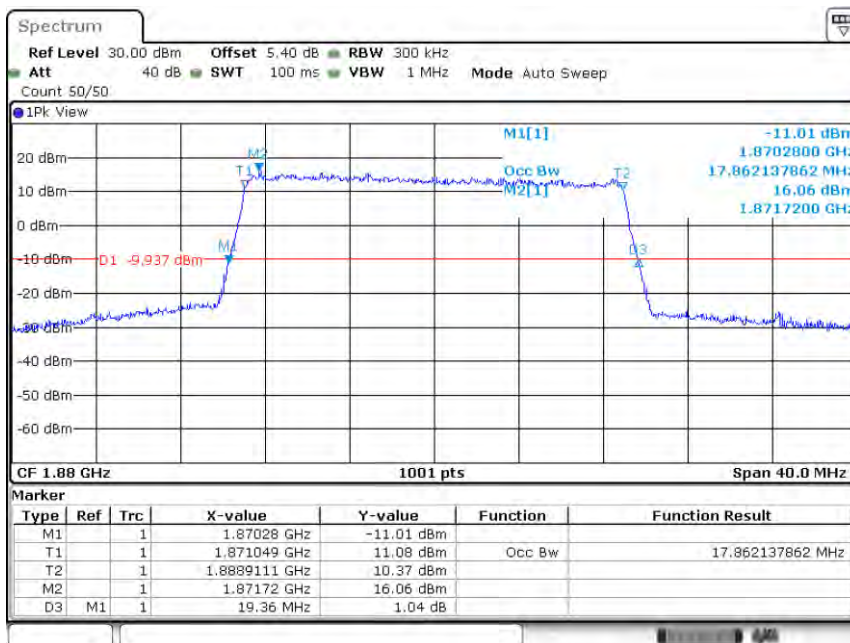


Band2-20MHz-64QAM-18700-100RB#0-17.902



Date: 23.DEC.2020 12:46:59

Band2-20MHz-64QAM-18900-100RB#0-17.862



Date: 23.DEC.2020 12:47:13



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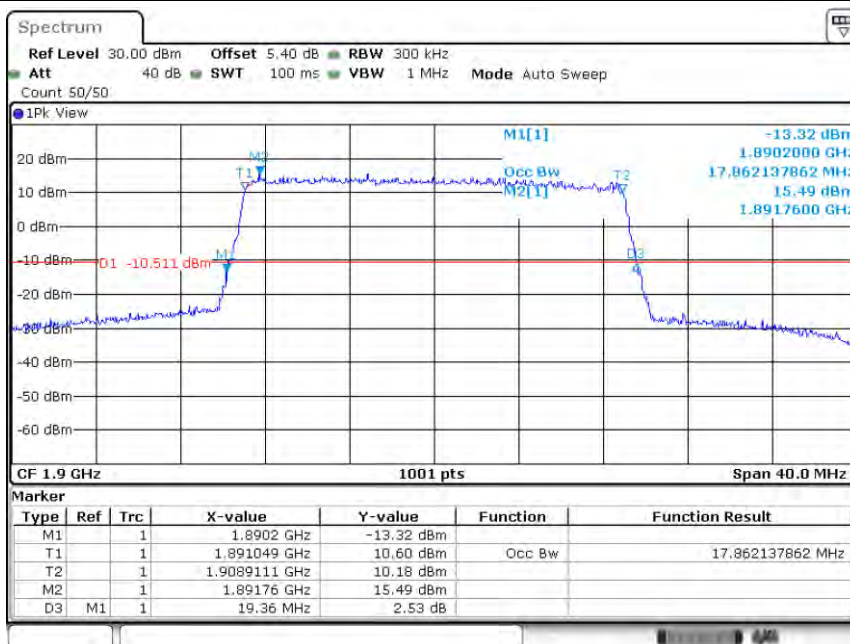
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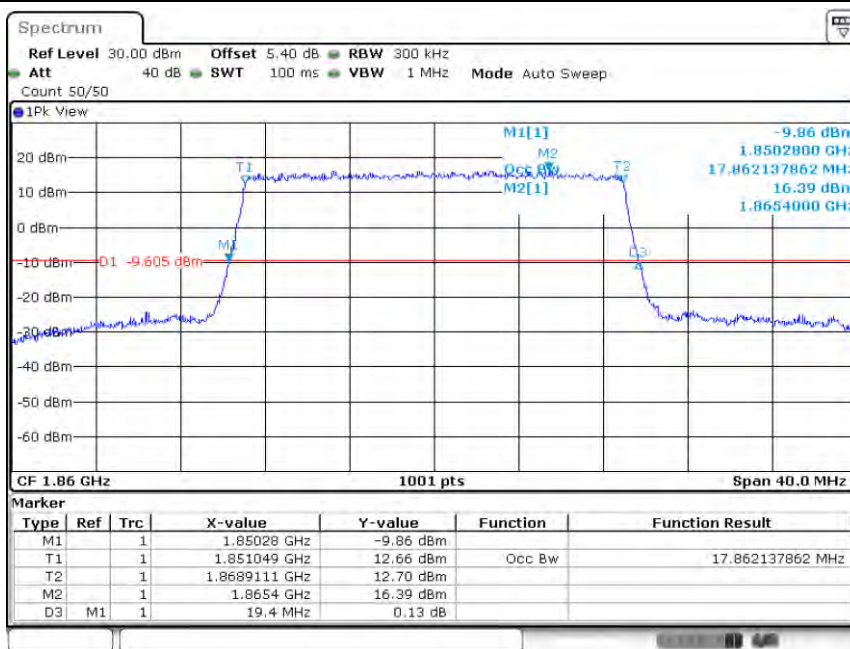


Band2-20MHz-64QAM-19100-100RB#0-17.862



Date: 23.DEC.2020 12:47:26

Band2-20MHz-16QAM-18700-100RB#0-17.862



Date: 18.DEC.2020 22:35:22

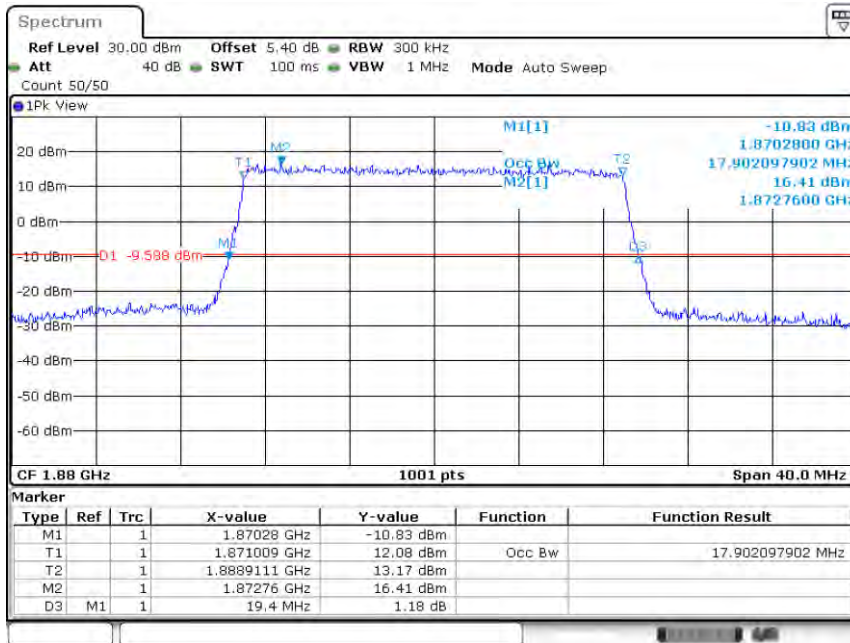


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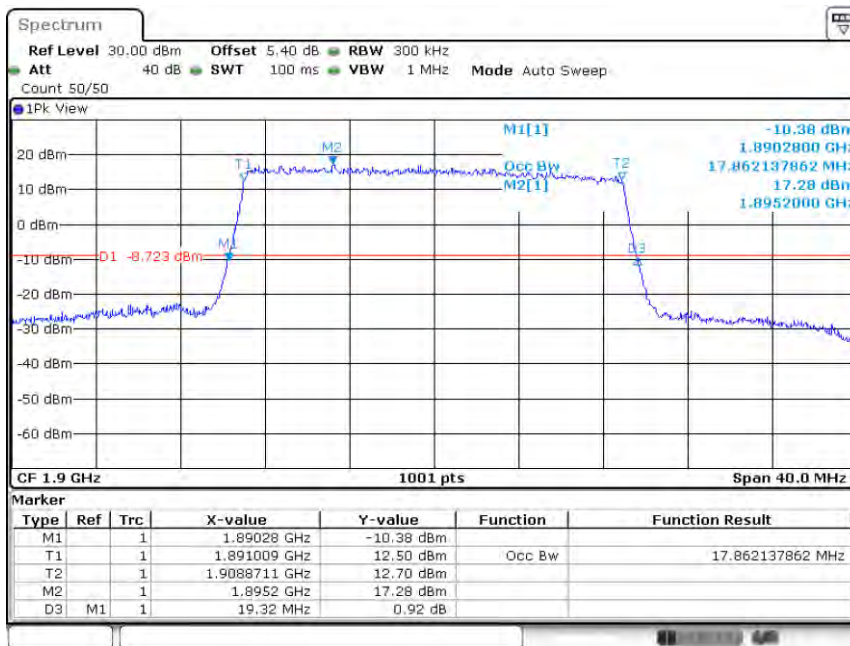


Band2-20MHz-16QAM-18900-100RB#0-17.902



Date: 18 DEC. 2020 22:35:49

Band2-20MHz-16QAM-19100-100RB#0-17.862



Date: 18 DEC. 2020 22:36:16



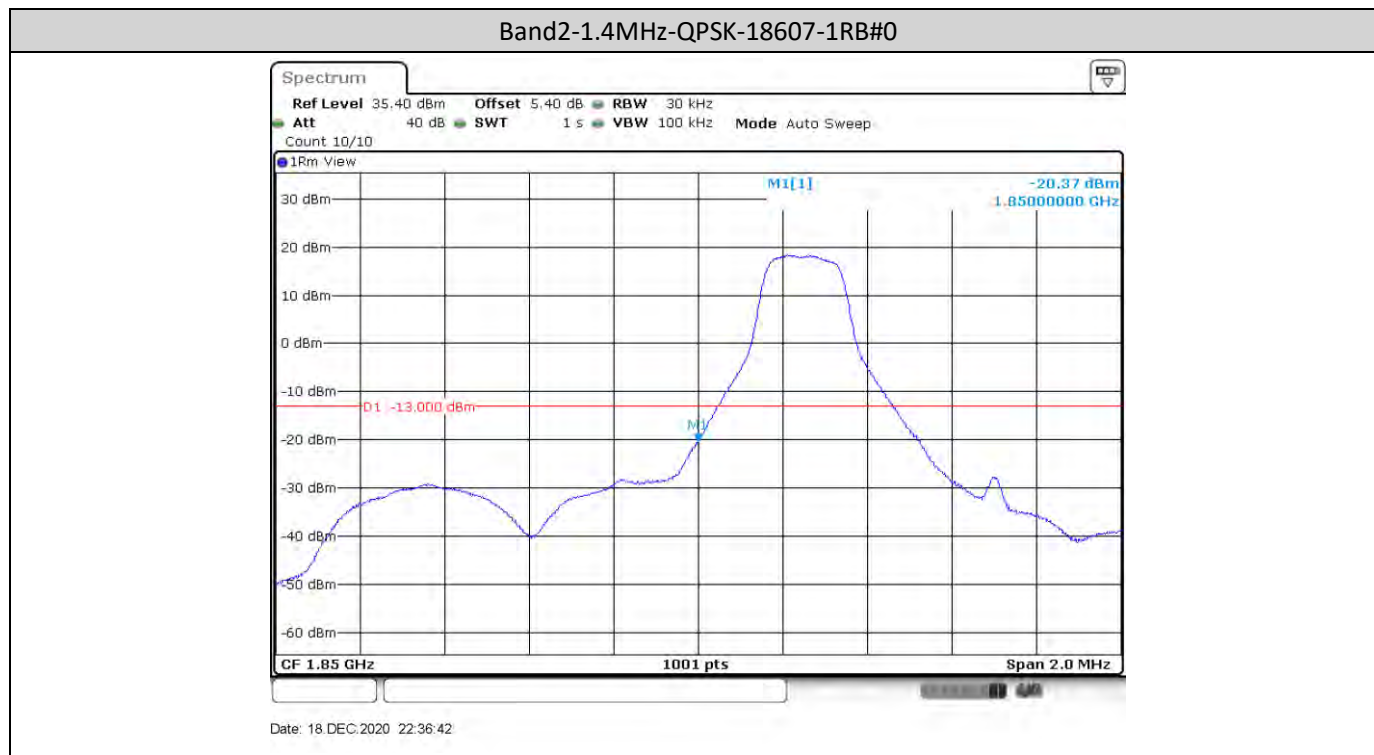
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5. Band Edge Compliance

5.1. Test Plots



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Band2-1.4MHz-QPSK-18607-6RB#0



Date: 18 DEC. 2020 22:39:36

Band2-1.4MHz-QPSK-19193-1RB#5



Date: 18 DEC. 2020 22:38:09



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Band2-1.4MHz-QPSK-19193-6RB#0



Date: 18 DEC 2020 22:40:18

Band2-1.4MHz-64QAM-18607-1RB#0



Date: 23 DEC 2020 12:47:55





Band2-1.4MHz-64QAM-18607-6RB#0



Date: 23.DEC.2020 12:49:28

Band2-1.4MHz-64QAM-19193-1RB#5



Date: 23.DEC.2020 12:48:42



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Band2-1.4MHz-64QAM-19193-6RB#0



Date: 23.DEC.2020 12:49:49

Band2-1.4MHz-16QAM-18607-1RB#0



Date: 18.DEC.2020 22:37:02



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Band2-1.4MHz-16QAM-18607-6RB#0



Date: 18 DEC. 2020 22:39:57

Band2-1.4MHz-16QAM-19193-1RB#5



Date: 18 DEC. 2020 22:38:30



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Band2-1.4MHz-16QAM-19193-6RB#0



Date: 18 DEC. 2020 22:40:39

Band2-3MHz-QPSK-18615-1RB#0



Date: 18 DEC. 2020 22:41:05



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Band2-3MHz-QPSK-18615-15RB#0



Date: 18 DEC. 2020 22:43:59

Band2-3MHz-QPSK-19185-1RB#14



Date: 18 DEC. 2020 22:42:32



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Band2-3MHz-QPSK-19185-15RB#0



Date: 18 DEC 2020 22:44:40

Band2-3MHz-64QAM-18615-1RB#0



Date: 23 DEC 2020 12:50:18



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Band2-3MHz-64QAM-18615-15RB#0



Date: 23.DEC.2020 12:51:51

Band2-3MHz-64QAM-19185-1RB#14



Date: 23.DEC.2020 12:51:04



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Band2-3MHz-64QAM-19185-15RB#0



Date: 23 DEC.2020 12:52:12

Band2-3MHz-16QAM-18615-1RB#0



Date: 18 DEC.2020 22:41:25



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Band2-3MHz-16QAM-18615-15RB#0



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Band2-3MHz-16QAM-19185-1RB#14



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Band2-3MHz-16QAM-19185-15RB#0



Date: 18 DEC. 2020 22:45:00

Band2-5MHz-QPSK-18625-1RB#0



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Band2-5MHz-QPSK-18625-25RB#0



Date: 18 DEC. 2020 22:48:19

Band2-5MHz-QPSK-19175-1RB#24



Date: 18 DEC. 2020 22:46:53



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Band2-5MHz-QPSK-19175-25RB#0



Date: 18 DEC 2020 22:49:03

Band2-5MHz-64QAM-18625-1RB#0



Date: 23 DEC 2020 12:52:39



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Band2-5MHz-64QAM-18625-25RB#0



Date: 23.DEC.2020 12:54:12

Band2-5MHz-64QAM-19175-1RB#24



Date: 23.DEC.2020 12:53:26

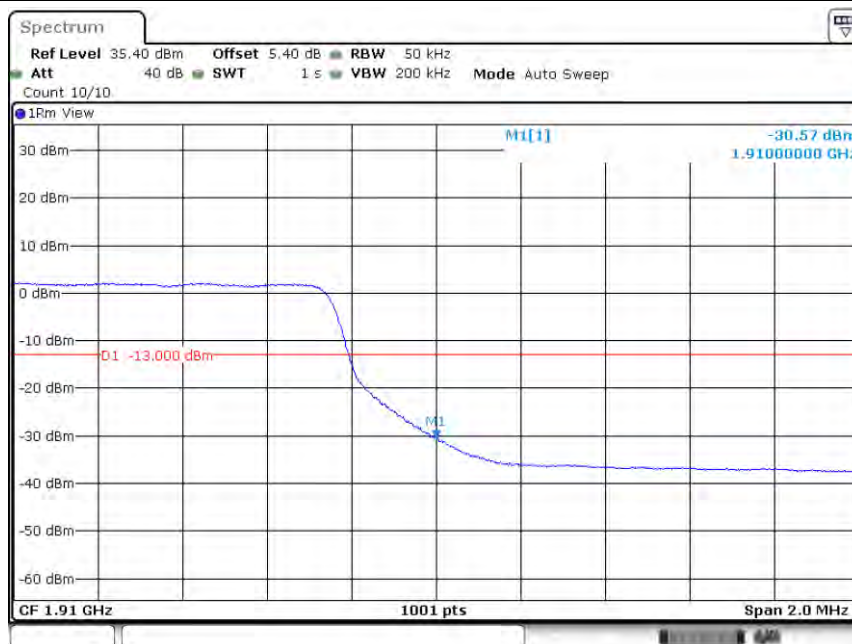


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Band2-5MHz-64QAM-19175-25RB#0



Date: 23 DEC.2020 12:54:33

Band2-5MHz-16QAM-18625-1RB#0



Date: 18 DEC.2020 22:45:47





Band2-5MHz-16QAM-18625-25RB#0



Date: 18 DEC. 2020 22:48:42

Band2-5MHz-16QAM-19175-1RB#24



Date: 18 DEC. 2020 22:47:13



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Band2-5MHz-16QAM-19175-25RB#0



Date: 18 DEC 2020 22:49:24

Band2-10MHz-QPSK-18650-1RB#0



Date: 18 DEC 2020 22:49:50



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Band2-10MHz-QPSK-18650-50RB#0



Date: 18 DEC.2020 22:52:46

Band2-10MHz-QPSK-19150-1RB#49



Date: 18 DEC.2020 22:51:19



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Band2-10MHz-QPSK-19150-50RB#0



Date: 18 DEC 2020 22:53:28

Band2-10MHz-64QAM-18650-1RB#0



Date: 23 DEC 2020 12:55:01



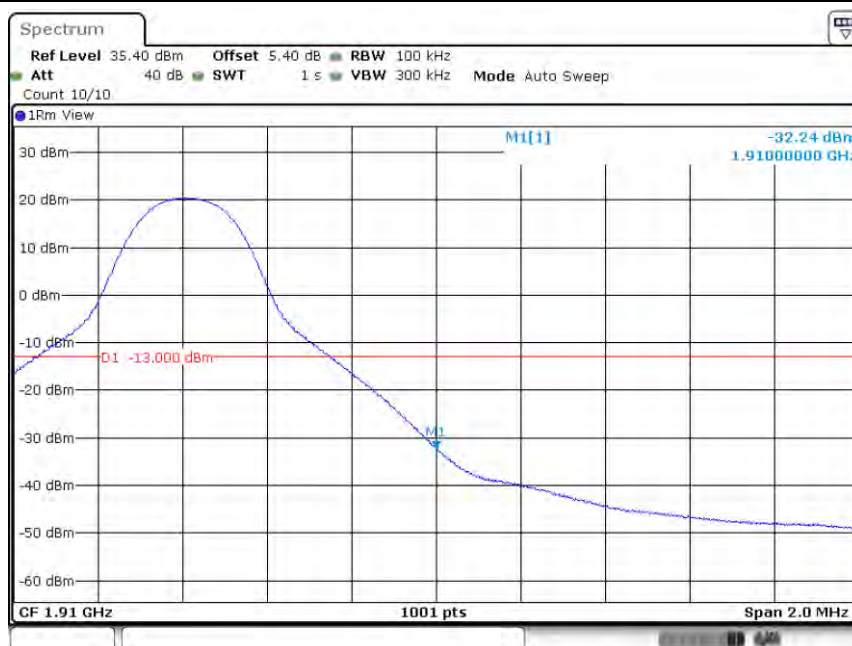


Band2-10MHz-64QAM-18650-50RB#0



Date: 23.DEC.2020 12:56:35

Band2-10MHz-64QAM-19150-1RB#49



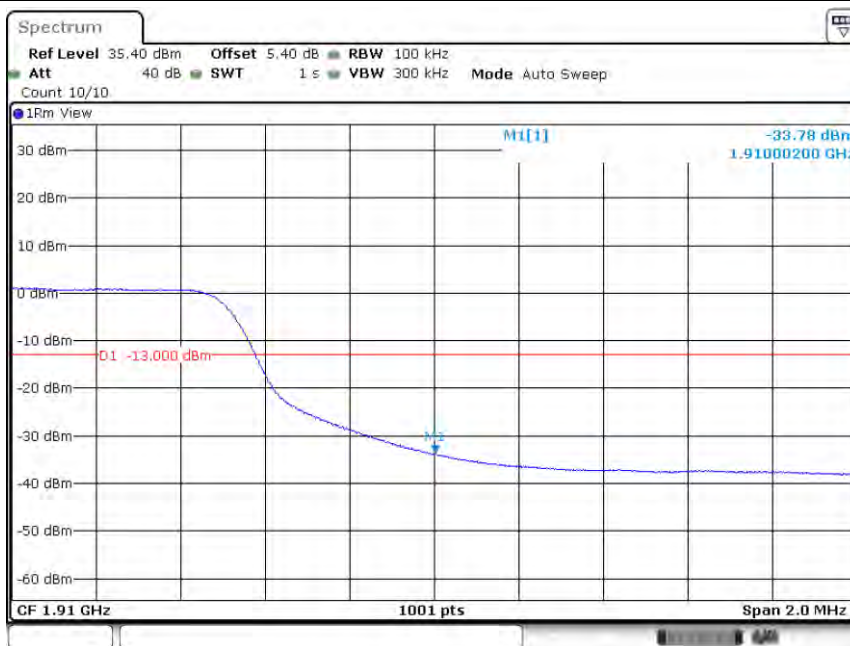
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Band2-10MHz-64QAM-19150-50RB#0



Date: 23 DEC.2020 12:56:55

Band2-10MHz-16QAM-18650-1RB#0



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Band2-10MHz-16QAM-18650-50RB#0



Date: 18 DEC 2020 22:53:07

Band2-10MHz-16QAM-19150-1RB#49



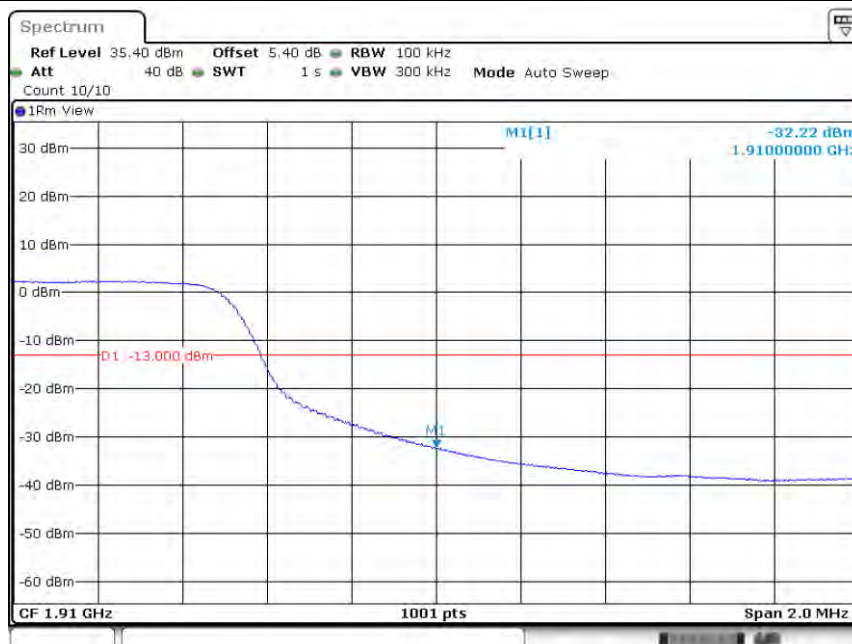
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Band2-10MHz-16QAM-19150-50RB#0



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Band2-15MHz-QPSK-18675-1RB#0



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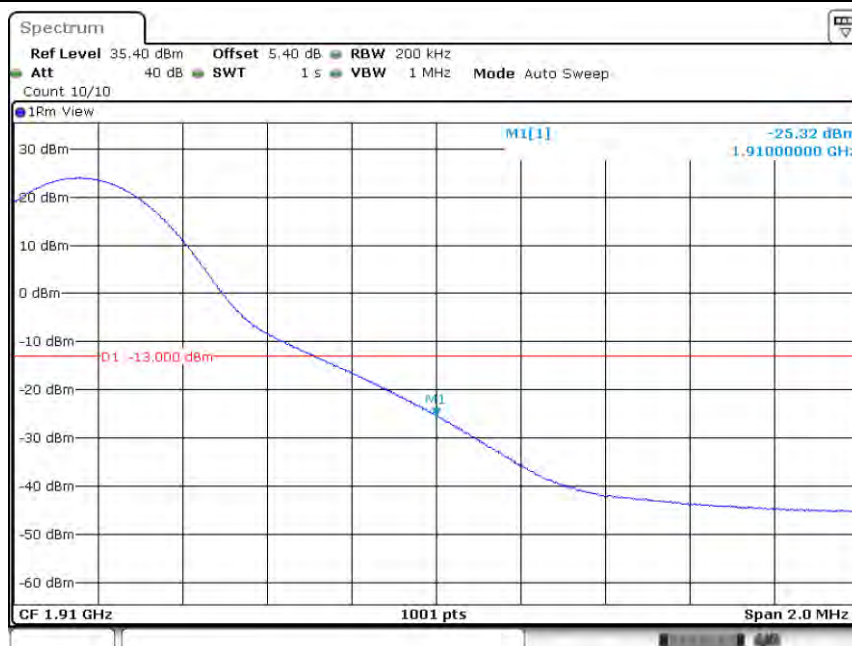


Band2-15MHz-QPSK-18675-75RB#0



Date: 18 DEC 2020 22:57:10

Band2-15MHz-QPSK-19125-1RB#74



Date: 18 DEC 2020 22:55:43



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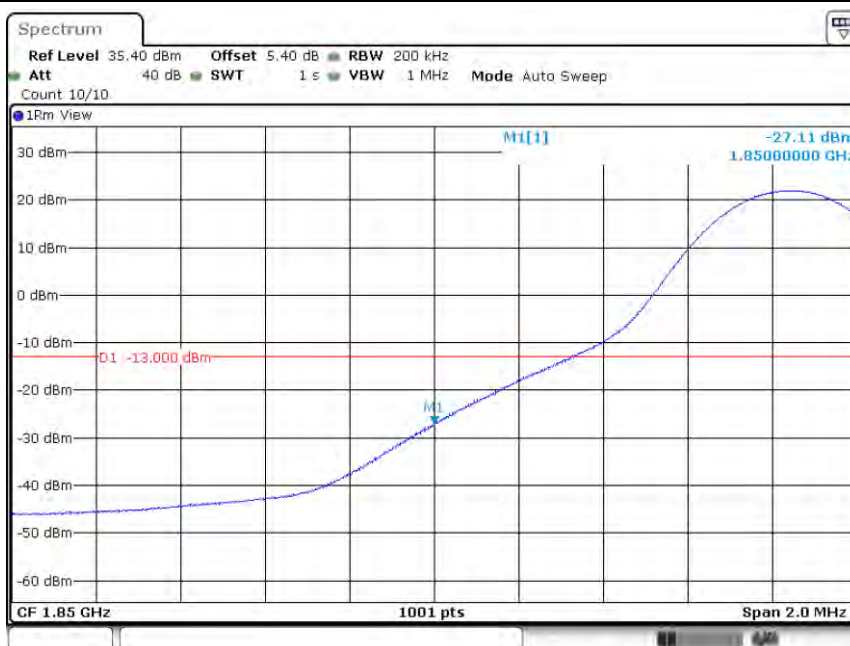


Band2-15MHz-QPSK-19125-75RB#0



Date: 18 DEC 2020 22:57:52

Band2-15MHz-64QAM-18675-1RB#0



Date: 23 DEC 2020 12:57:23





Band2-15MHz-64QAM-18675-75RB#0



Date: 23.DEC.2020 12:58:56

Band2-15MHz-64QAM-19125-1RB#74



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Band2-15MHz-64QAM-19125-75RB#0



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Band2-15MHz-16QAM-18675-75RB#0



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Band2-15MHz-16QAM-19125-1RB#74



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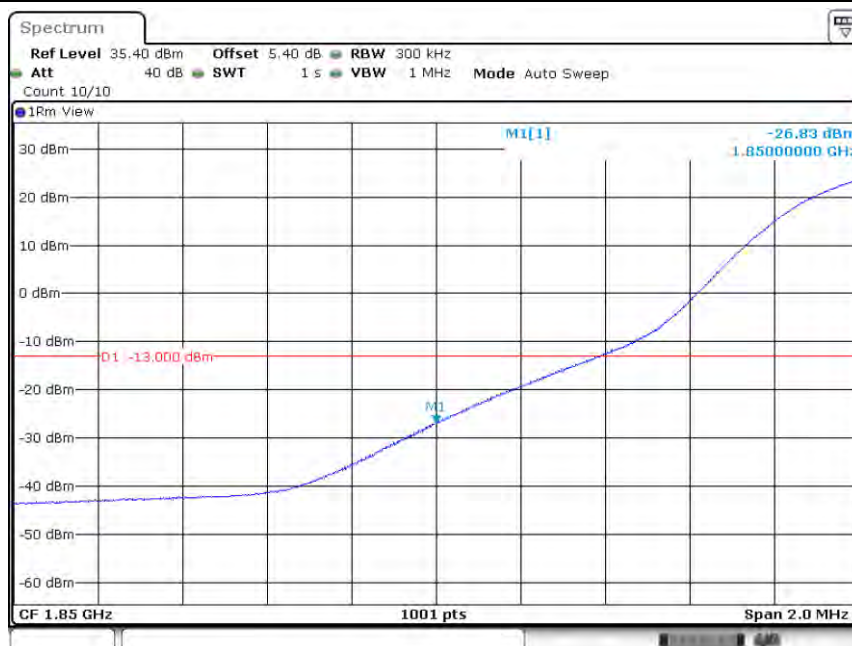


Band2-15MHz-16QAM-19125-75RB#0



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Band2-20MHz-QPSK-18700-1RB#0



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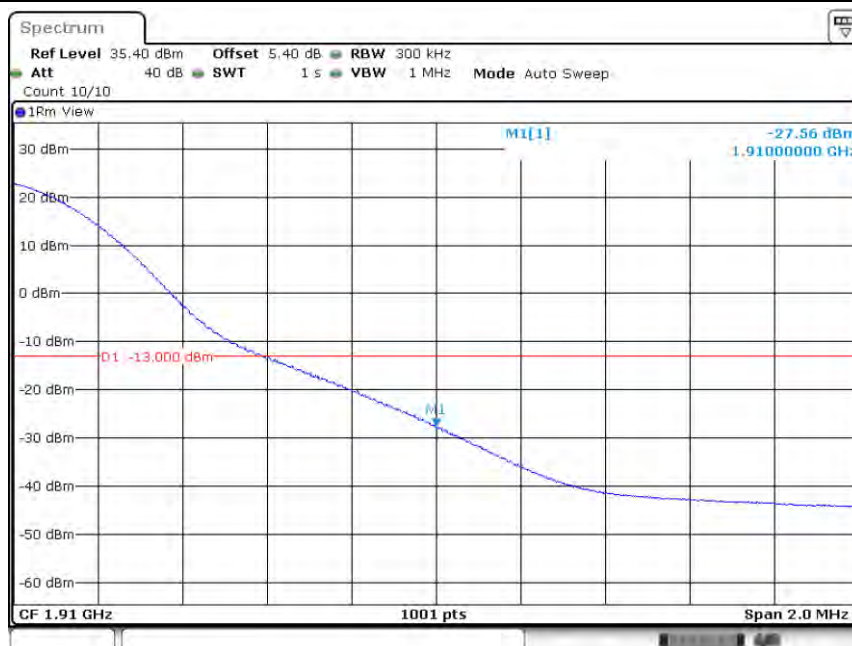


Band2-20MHz-QPSK-18700-100RB#0



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Band2-20MHz-QPSK-19100-1RB#99



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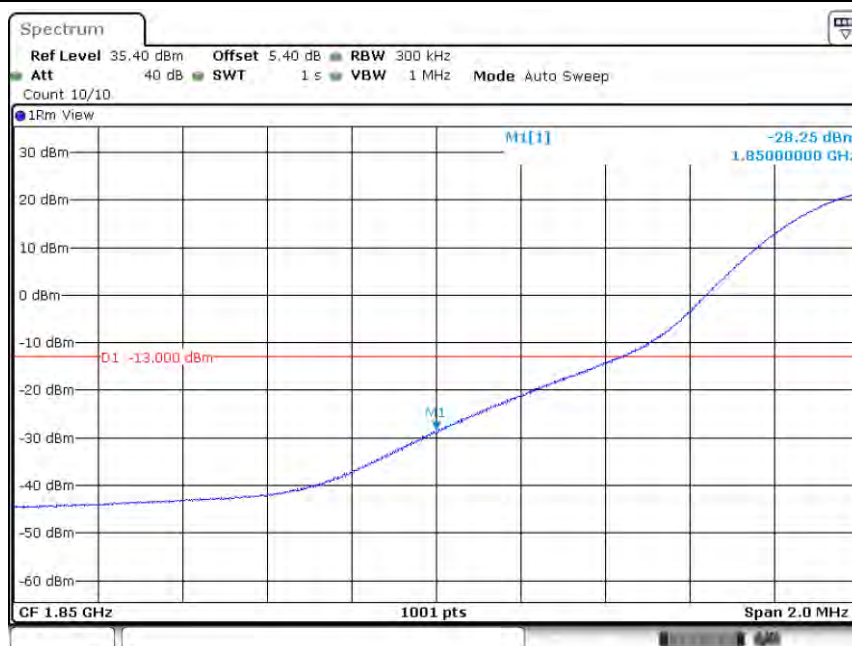


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Date: 18 DEC 2020 23:02:18

Band2-20MHz-64QAM-18700-1RB#0



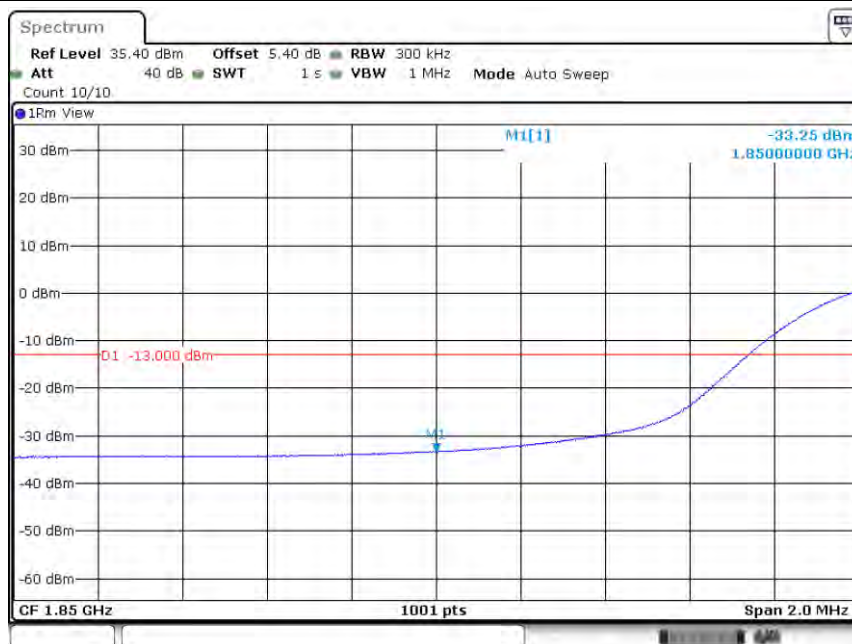
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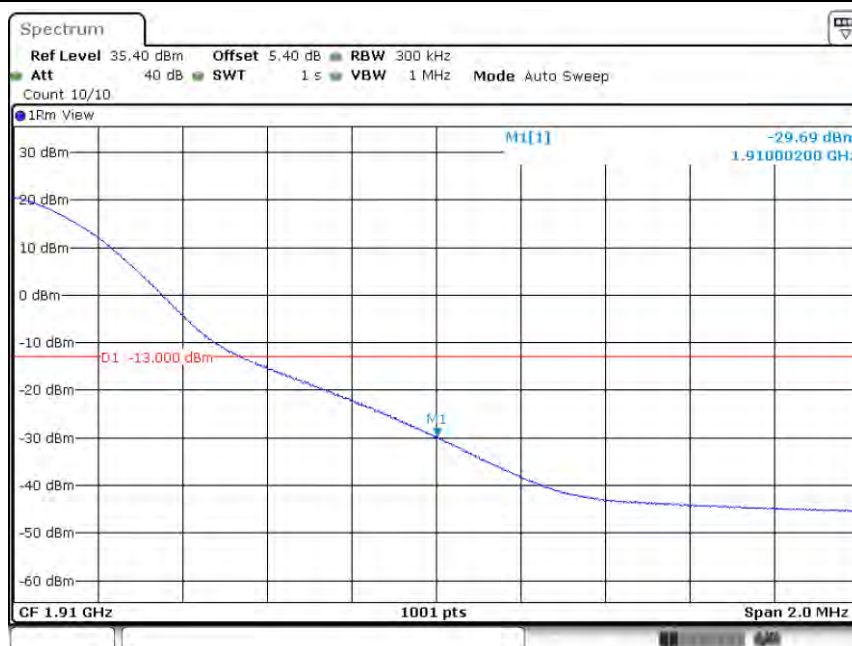


Band2-20MHz-64QAM-18700-100RB#0



Date: 23.DEC.2020 13:01:18

Band2-20MHz-64QAM-19100-1RB#99



Date: 23.DEC.2020 13:00:31

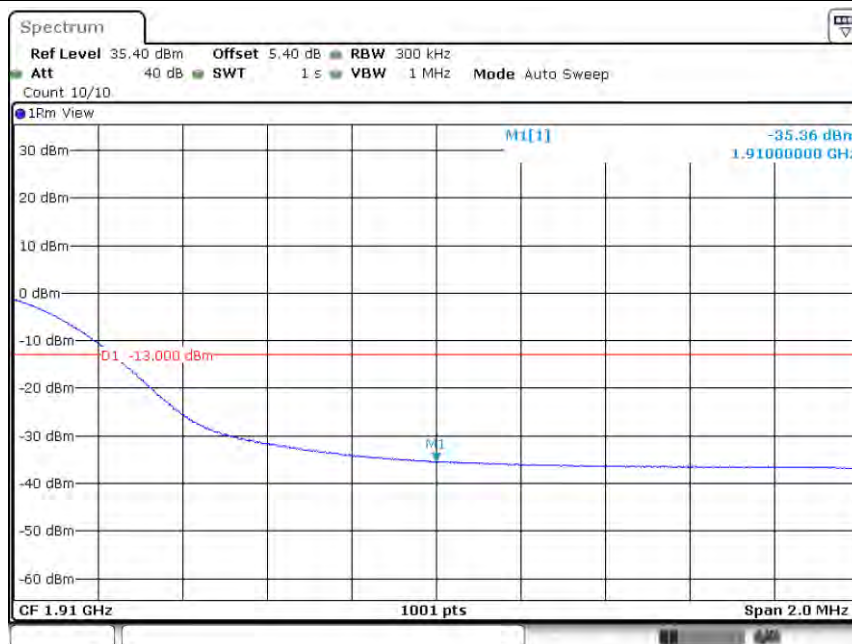


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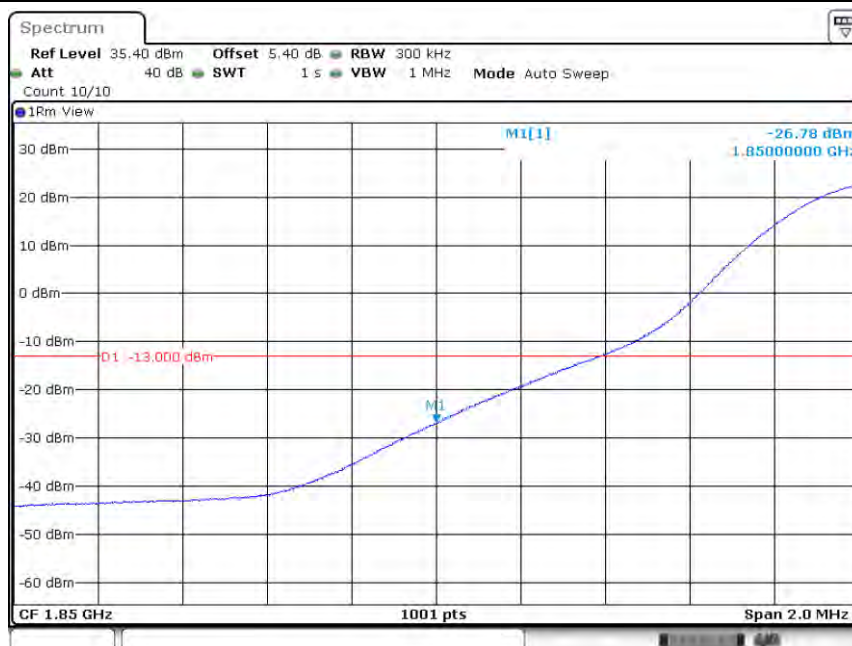


Band2-20MHz-64QAM-19100-100RB#0



Date: 23 DEC 2020 13:01:38

Band2-20MHz-16QAM-18700-1RB#0



Date: 18 DEC 2020 22:59:00



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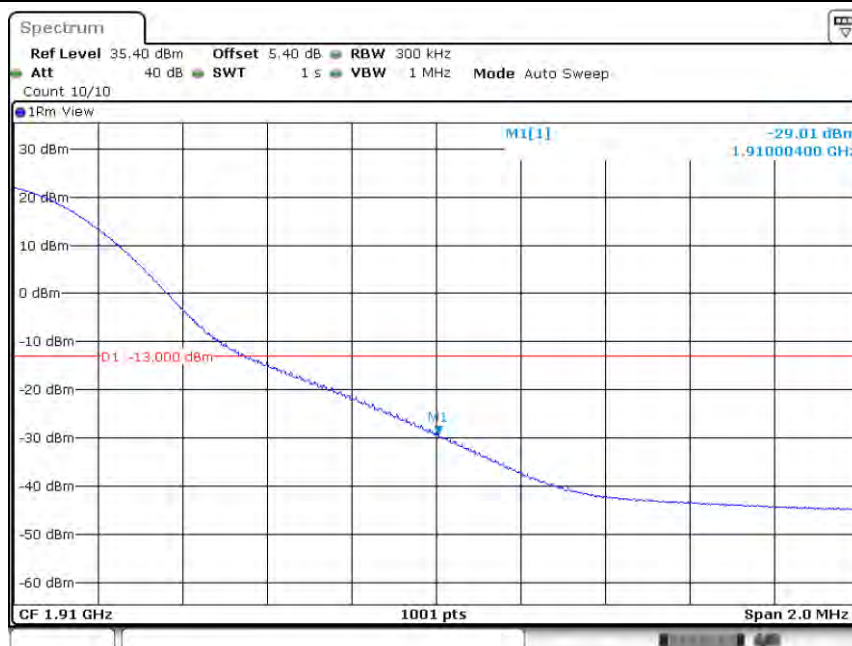


Band2-20MHz-16QAM-18700-100RB#0



Date: 18 DEC 2020 23:01:57

Band2-20MHz-16QAM-19100-1RB#99



Date: 18 DEC 2020 23:00:28



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Band2-20MHz-16QAM-19100-100RB#0



Date: 18 DEC 2020 23:02:39



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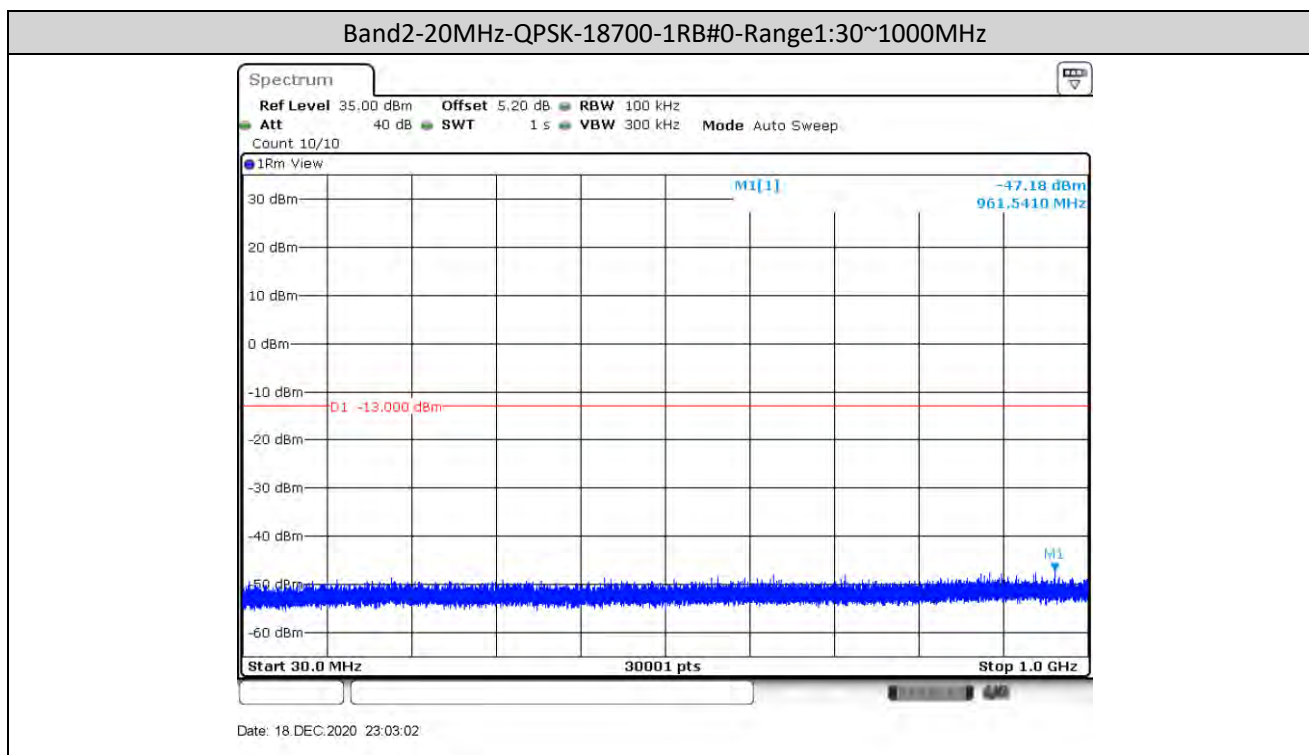


6. Spurious Emission at Antenna Terminal

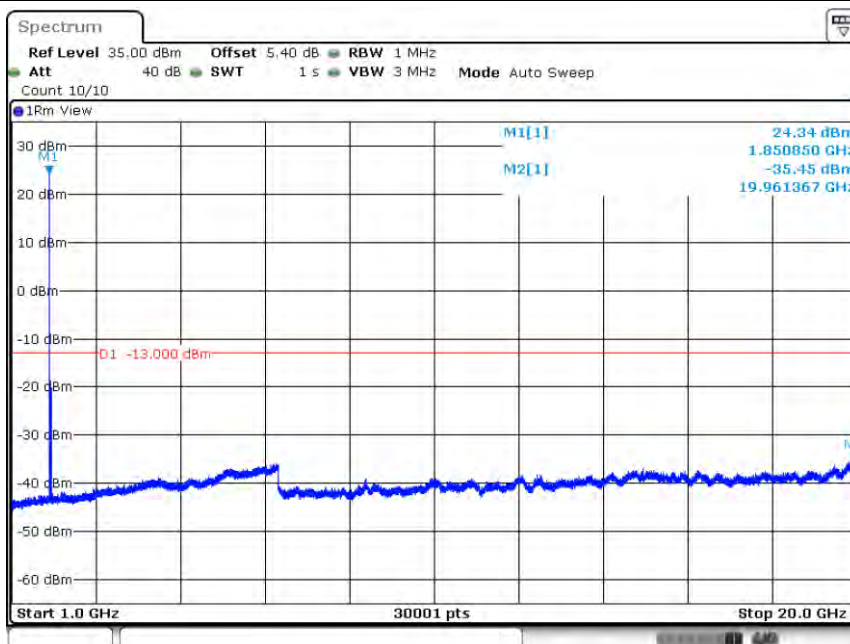
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (\text{Span} / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.

6.1. Test Plots

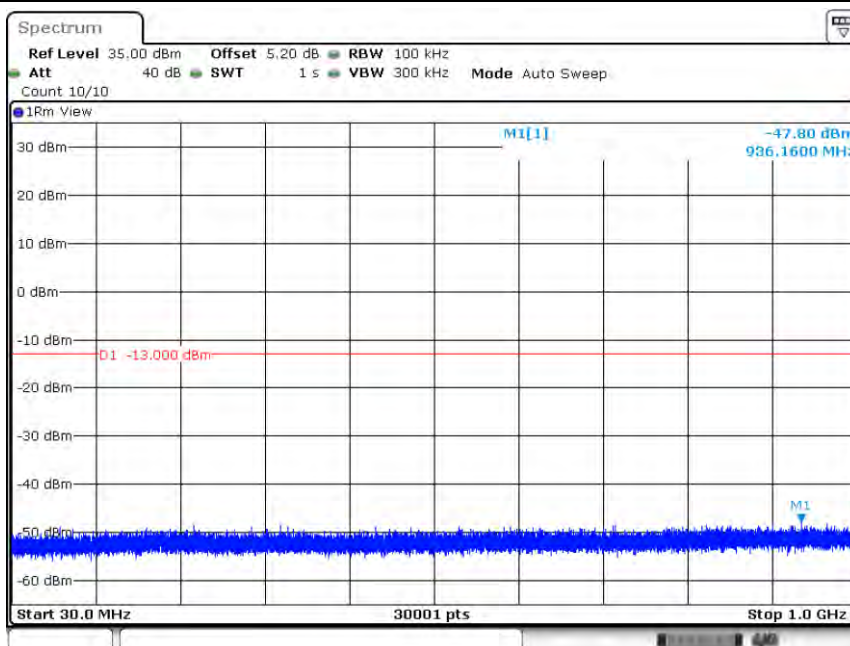


Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 18 DEC. 2020 23:03:18

Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



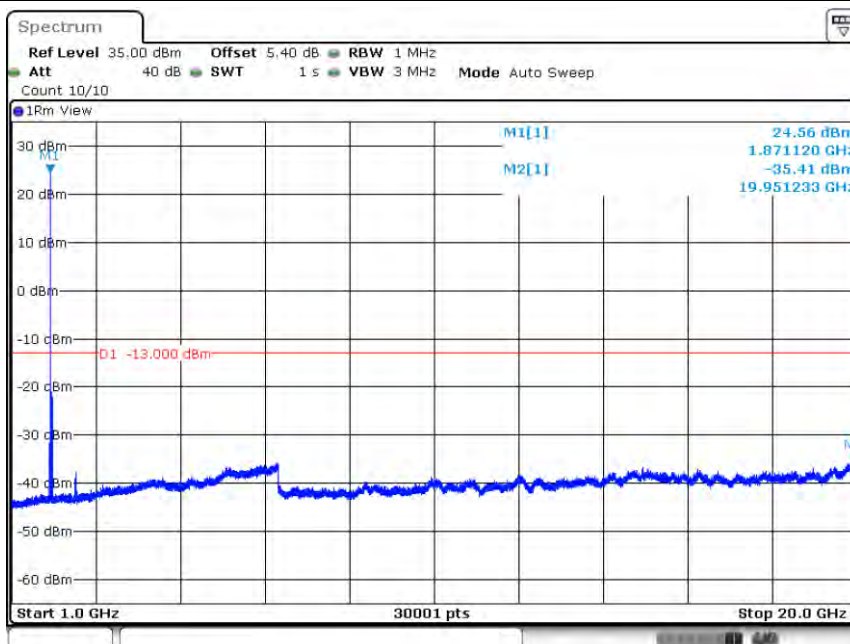
Date: 18 DEC. 2020 23:04:13



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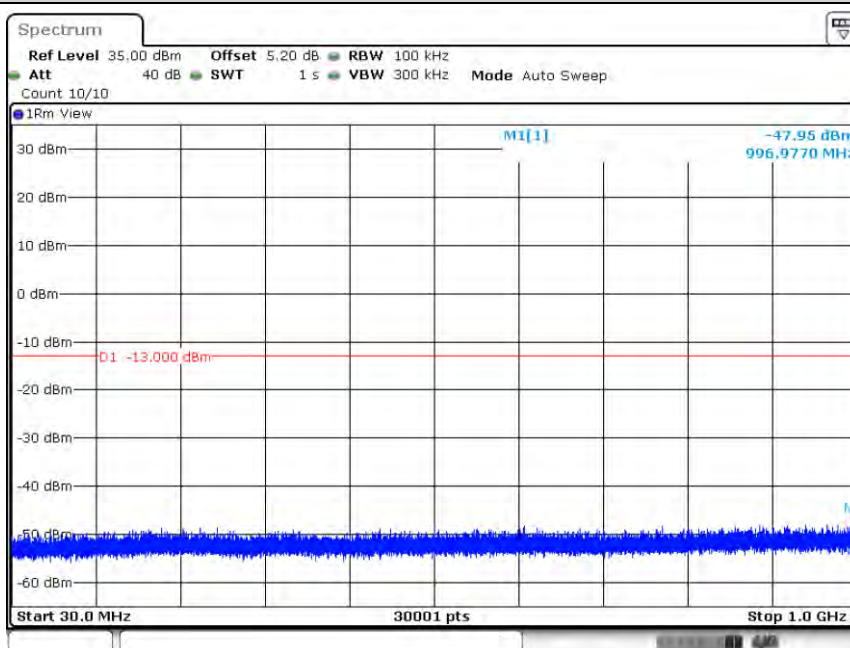
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Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 18 DEC. 2020 23:04:29

Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



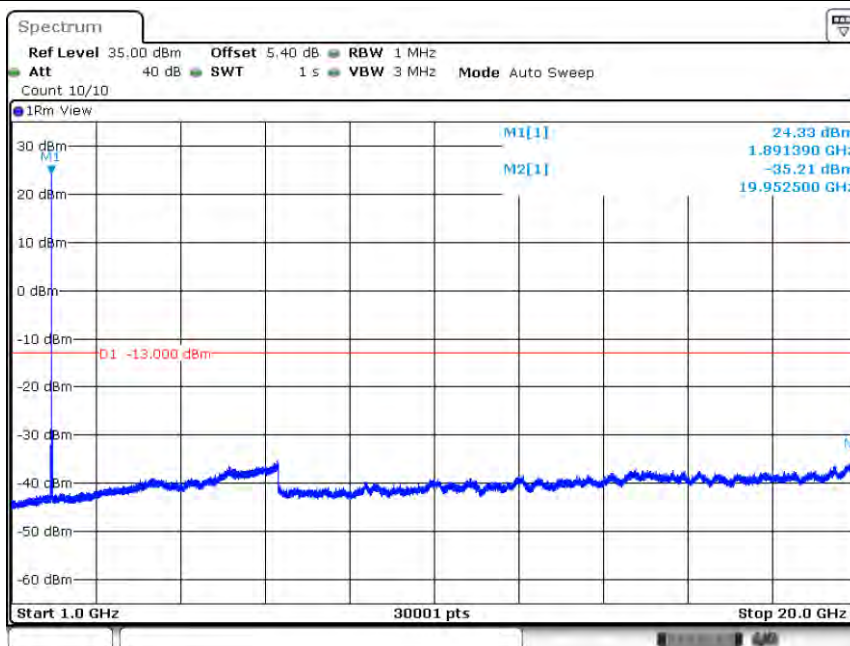
Date: 18 DEC. 2020 23:05:23



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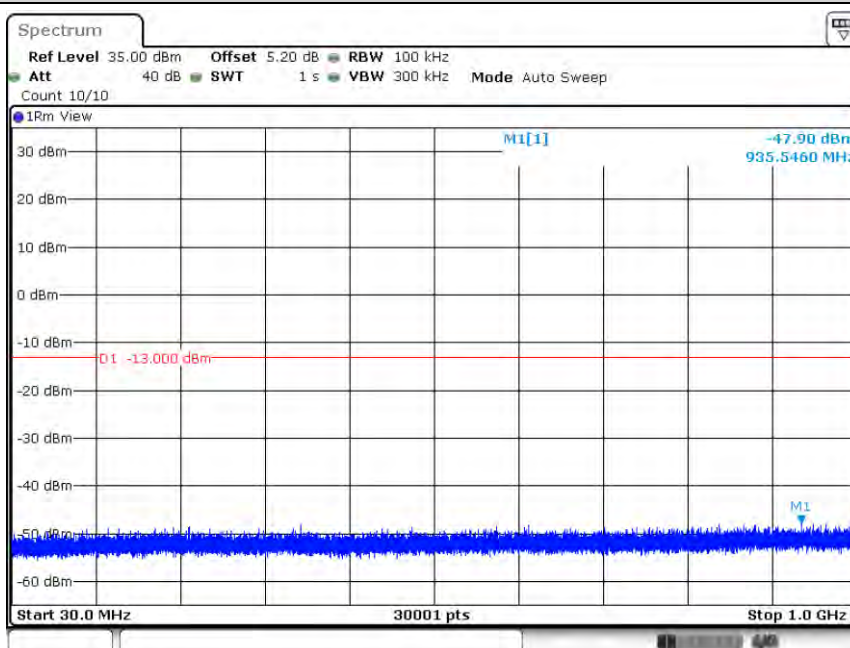
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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 18 DEC. 2020 23:05:40

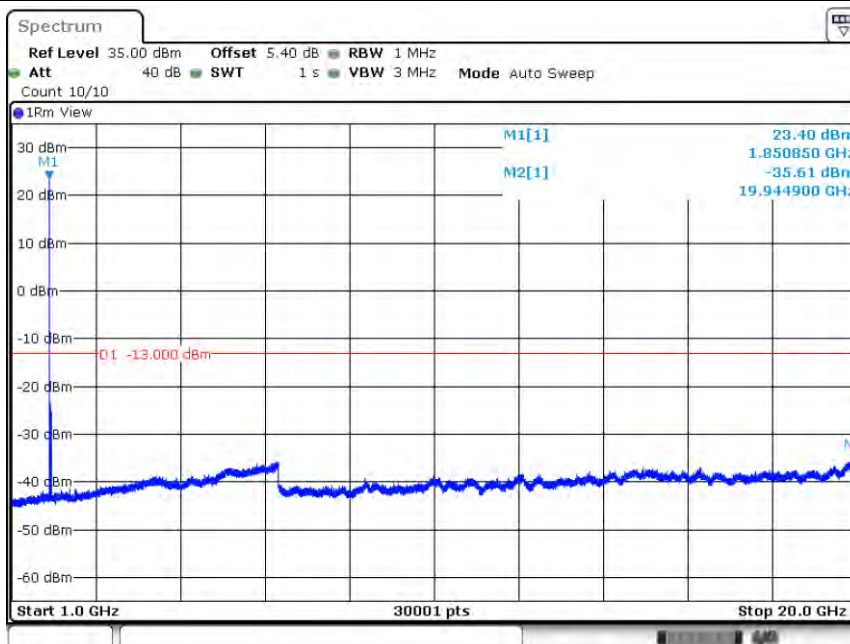
Band2-20MHz-64QAM-18700-1RB#0-Range1:30~1000MHz



Date: 23 DEC. 2020 13:02:03

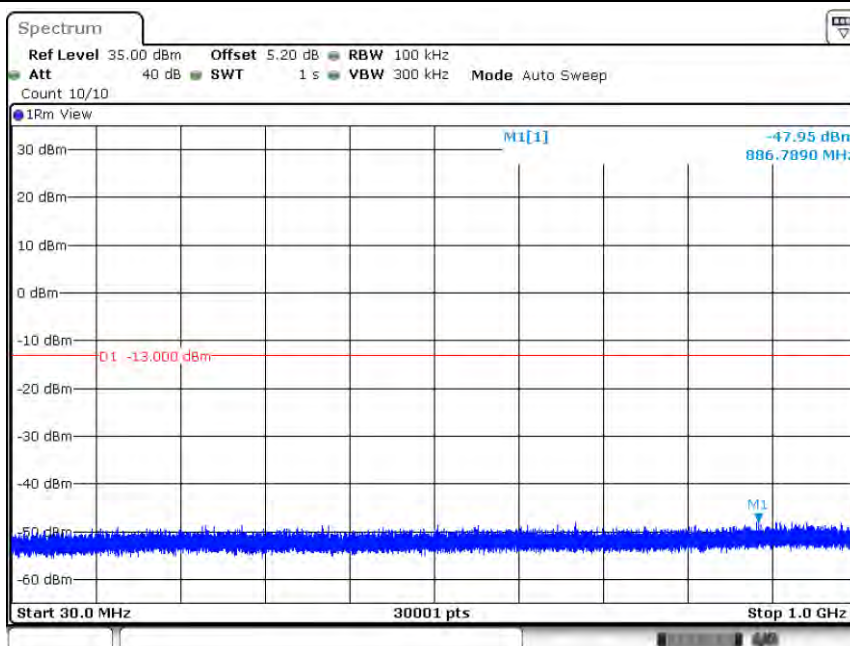


Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 23.DEC.2020 13:02:19

Band2-20MHz-64QAM-18900-1RB#0-Range1:30~1000MHz



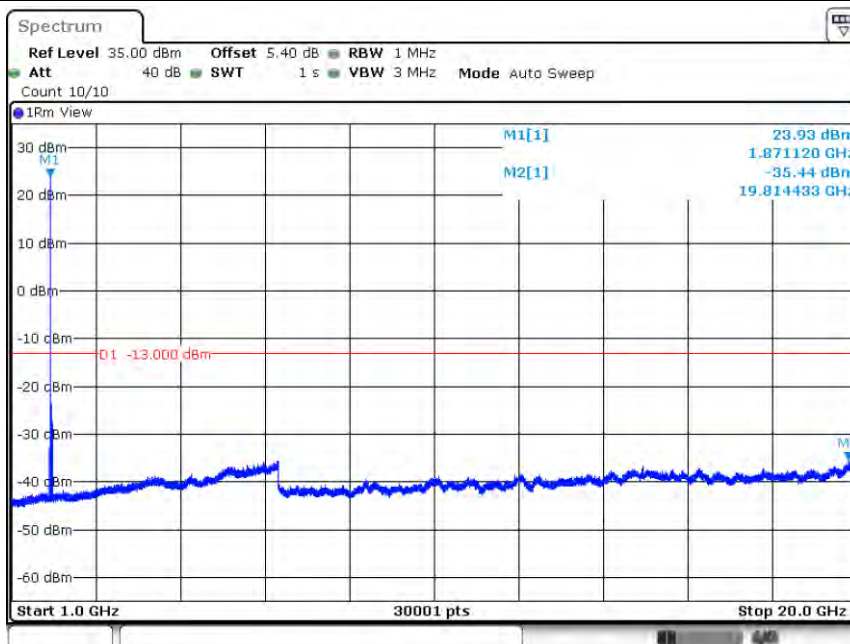
Date: 23.DEC.2020 13:02:38



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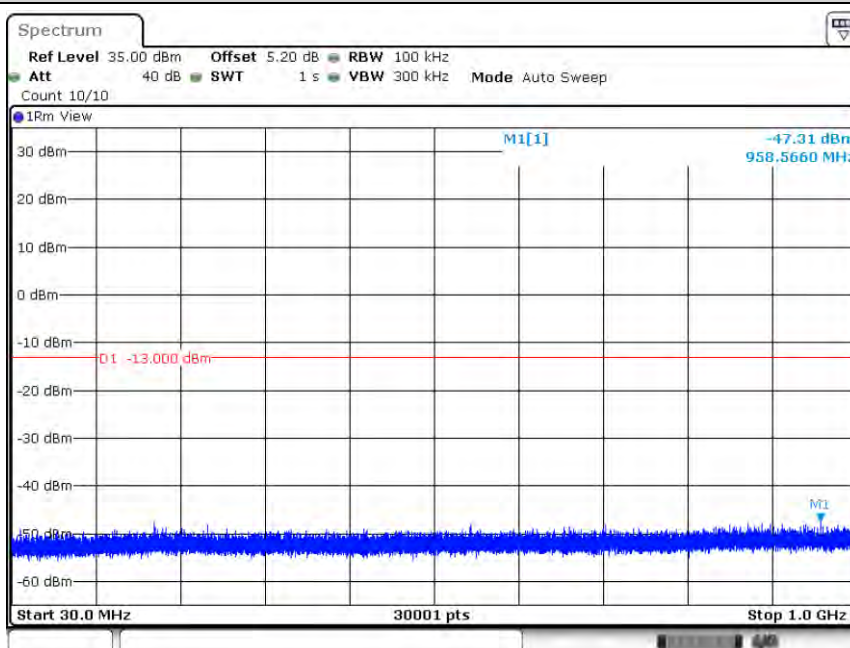
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Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 23.DEC.2020 13:02:55

Band2-20MHz-64QAM-19100-1RB#0-Range1:30~1000MHz

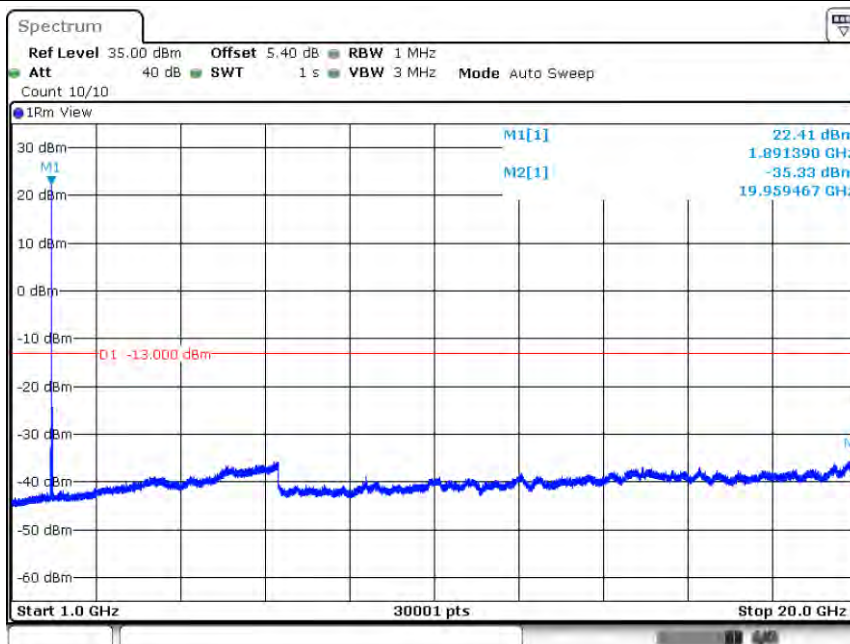


Date: 23.DEC.2020 13:03:13



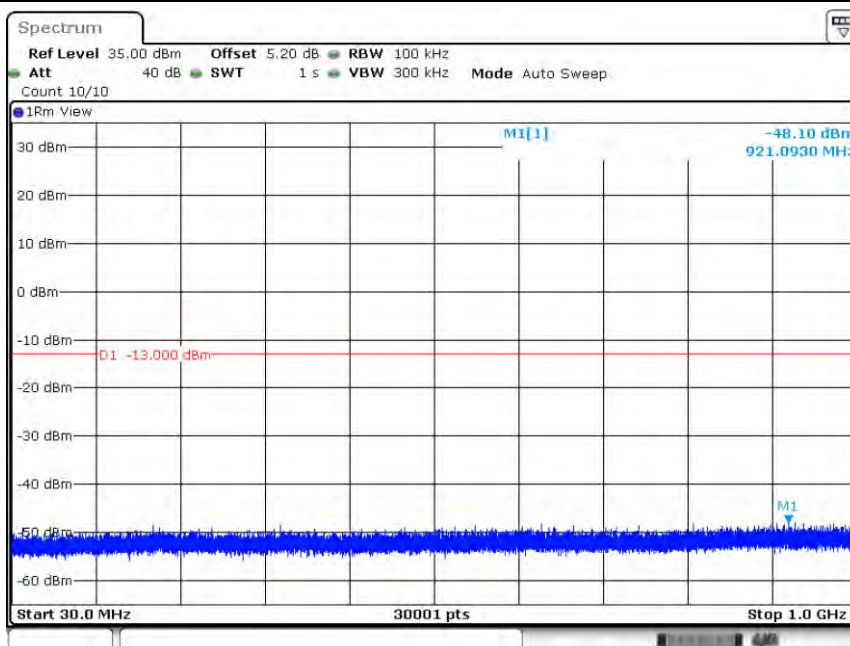


Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 23.DEC.2020 13:03:30

Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



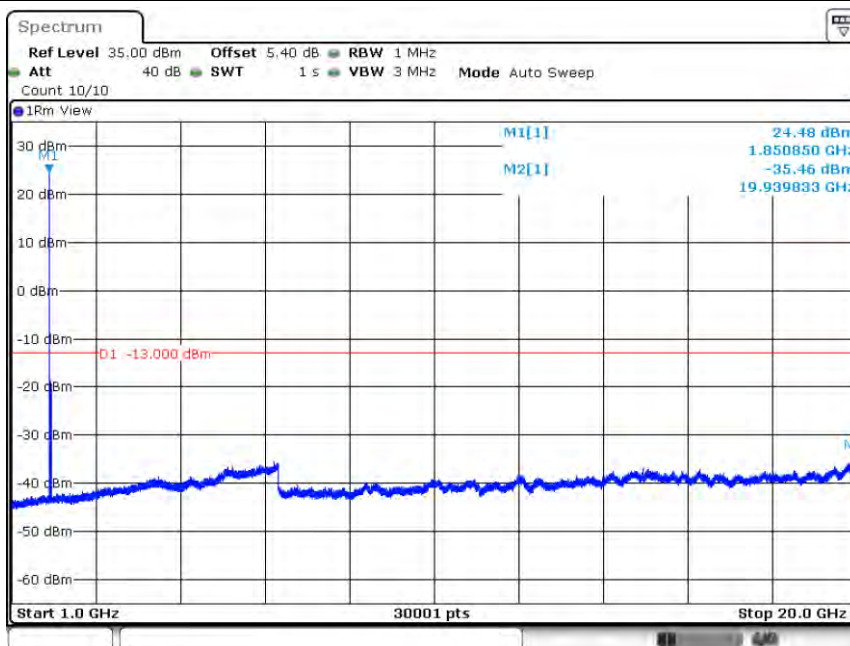
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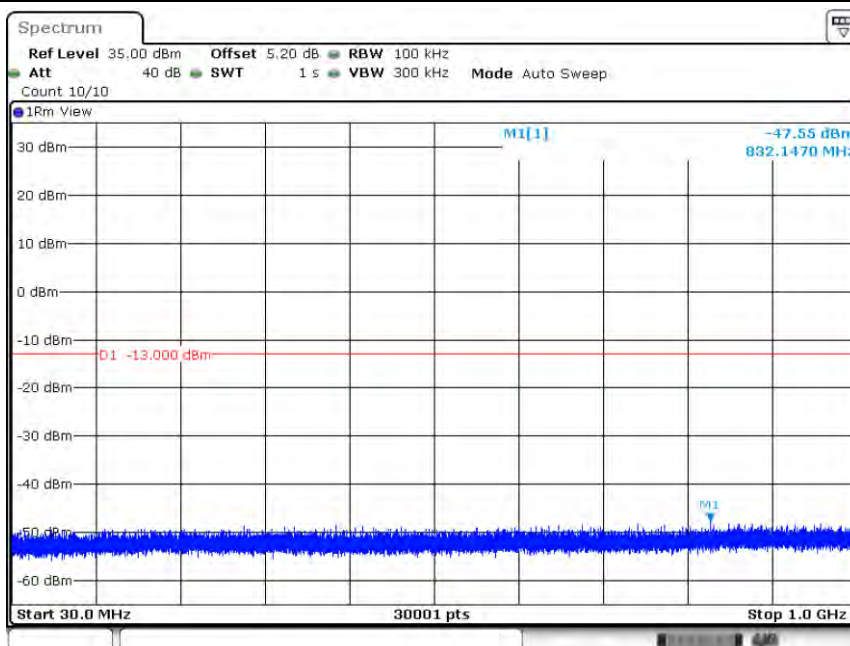
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Date: 18 DEC. 2020 23:03:53

Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



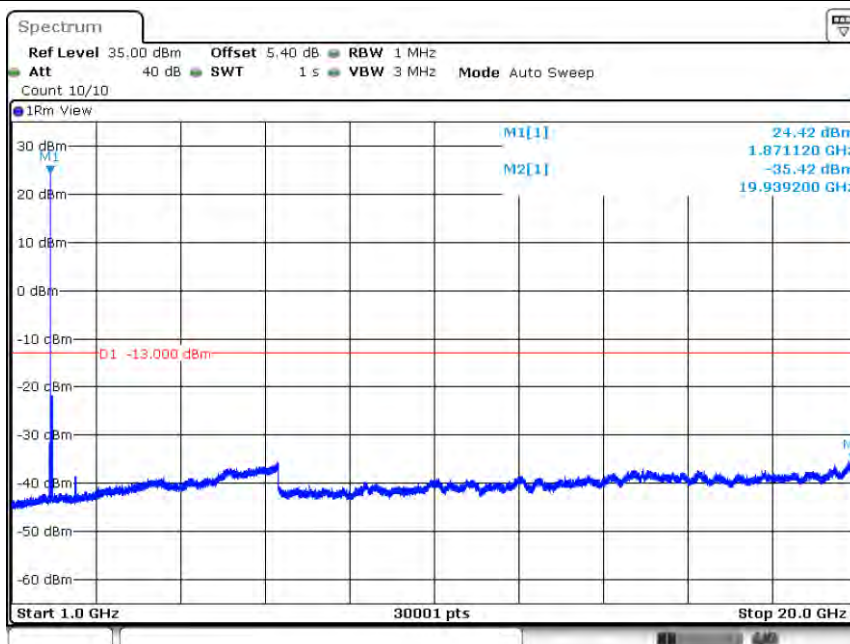
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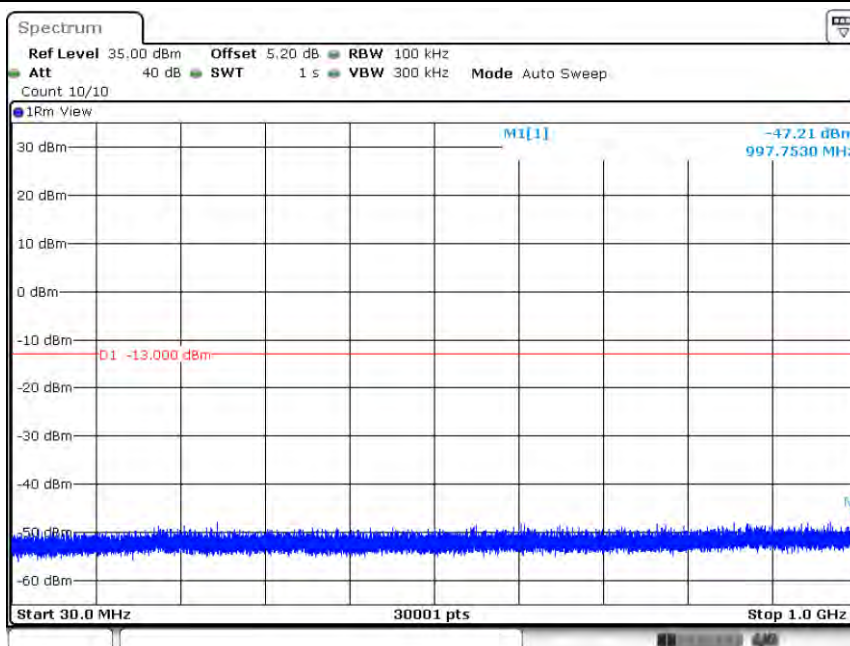
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Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 18 DEC. 2020 23:05:04

Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz

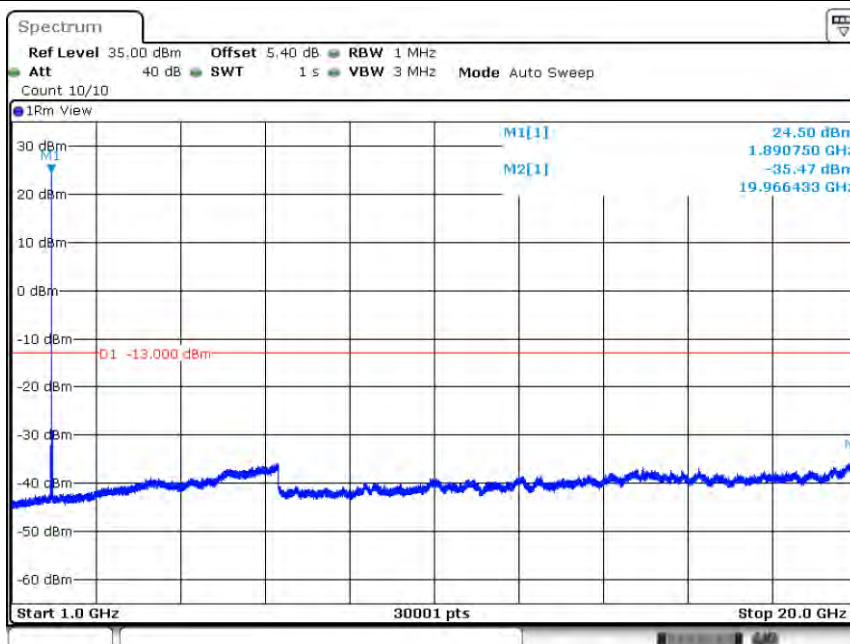


Date: 18 DEC. 2020 23:05:59





Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 18 DEC. 2020 23:06:15



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7. Field Strength of Spurious Radiation

7.1. Test Band = LTE_2_TM1 MAIN

7.1.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	45.6663	-63.72	-13.00	50.72	Horizontal
2	101.9291	-74.64	-13.00	61.64	Horizontal
3	233.8557	-68.29	-13.00	55.29	Horizontal
4	3702.5234	-54.56	-13.00	41.56	Horizontal
5	5553.5851	-59.89	-13.00	46.89	Horizontal
6	16377.445	-44.58	-13.00	31.58	Horizontal



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7.2. Test Band = LTE_2_TM1 MAIN

7.2.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	31.2126	-75.68	-13.00	62.68	Vertical
2	109.8835	-64.53	-13.00	51.53	Vertical
3	592.3371	-63.40	-13.00	50.40	Vertical
4	3702.0234	-59.89	-13.00	46.89	Vertical
5	5553.0851	-56.21	-13.00	43.21	Vertical
6	17993.499	-41.52	-13.00	28.52	Vertical



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7.3. Test Band = LTE_2_TM1 MAIN

7.3.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	38.7304	-63.02	-13.00	50.02	Horizontal
2	83.5952	-74.96	-13.00	61.96	Horizontal
3	248.4549	-68.14	-13.00	55.14	Horizontal
4	3742.0247	-55.39	-13.00	42.39	Horizontal
5	5613.0871	-57.21	-13.00	44.21	Horizontal
6	16387.446	-44.88	-13.00	31.88	Horizontal



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7.4. Test Band = LTE_2_TM1 MAIN

7.4.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.4850	-75.65	-13.00	62.65	Vertical
2	114.3457	-64.85	-13.00	51.85	Vertical
3	493.6347	-65.49	-13.00	52.49	Vertical
4	3742.0247	-60.40	-13.00	47.40	Vertical
5	5613.0871	-58.82	-13.00	45.82	Vertical
6	17999.500	-41.67	-13.00	28.67	Vertical



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7.5. Test Band = LTE_2_TM1 MAIN
7.5.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	45.5208	-63.51	-13.00	50.51	Horizontal
2	84.9532	-74.98	-13.00	61.98	Horizontal
3	240.1610	-67.81	-13.00	54.81	Horizontal
4	3782.5261	-56.98	-13.00	43.98	Horizontal
5	5673.5891	-58.55	-13.00	45.55	Horizontal
6	16396.446	-45.34	-13.00	32.34	Horizontal





7.6. Test Band = LTE_2_TM1 MAIN
7.6.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.5820	-75.60	-13.00	62.60	Vertical
2	111.5326	-64.25	-13.00	51.25	Vertical
3	628.8594	-63.88	-13.00	50.88	Vertical
4	3782.0261	-60.60	-13.00	47.60	Vertical
5	5673.0891	-59.57	-13.00	46.57	Vertical
6	17999.000	-41.73	-13.00	28.73	Vertical





7.7. Test Band = LTE_2_TM1 DIV

7.7.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	44.9872	-63.83	-13.00	50.83	Horizontal
2	99.4070	-75.43	-13.00	62.43	Horizontal
3	240.2580	-67.93	-13.00	54.93	Horizontal
4	3702.0234	-55.73	-13.00	42.73	Horizontal
5	5553.5851	-55.50	-13.00	42.50	Horizontal
6	16388.446	-43.35	-13.00	30.35	Horizontal



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7.8. Test Band = LTE_2_TM1 DIV

7.8.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.9700	-74.96	-13.00	61.96	Vertical
2	115.4128	-64.88	-13.00	51.88	Vertical
3	496.1568	-66.32	-13.00	53.32	Vertical
4	3702.0234	-57.40	-13.00	44.40	Vertical
5	5553.0851	-59.75	-13.00	46.75	Vertical
6	17999.500	-39.30	-13.00	26.30	Vertical



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7.9. Test Band = LTE_2_TM1 DIV
7.9.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	43.7747	-63.39	-13.00	50.39	Horizontal
2	110.7080	-74.85	-13.00	61.85	Horizontal
3	242.3921	-68.01	-13.00	55.01	Horizontal
4	3742.0247	-55.76	-13.00	42.76	Horizontal
5	5613.5871	-56.34	-13.00	43.34	Horizontal
6	16395.446	-43.00	-13.00	30.00	Horizontal





7.10. Test Band = LTE_2_TM1 DIV

7.10.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.0485	-75.54	-13.00	62.54	Vertical
2	108.8164	-64.38	-13.00	51.38	Vertical
3	423.0637	-66.86	-13.00	53.86	Vertical
4	3742.0247	-56.37	-13.00	43.37	Vertical
5	5613.0871	-57.26	-13.00	44.26	Vertical
6	17993.999	-39.30	-13.00	26.30	Vertical



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7.11. Test Band = LTE_2_TM1 DIV

7.11.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	43.2412	-63.67	-13.00	50.67	Horizontal
2	102.8506	-74.75	-13.00	61.75	Horizontal
3	236.5233	-67.98	-13.00	54.98	Horizontal
4	3782.0261	-57.25	-13.00	44.25	Horizontal
5	7457.1486	-55.85	-13.00	42.85	Horizontal
6	16398.446	-43.36	-13.00	30.36	Horizontal



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7.12. Test Band = LTE_2_TM1 DIV

7.12.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.3880	-75.90	-13.00	62.90	Vertical
2	113.4727	-63.82	-13.00	50.82	Vertical
3	403.6142	-67.28	-13.00	54.28	Vertical
4	3782.5261	-59.97	-13.00	46.97	Vertical
5	7359.6453	-55.44	-13.00	42.44	Vertical
6	17995.499	-38.32	-13.00	25.32	Vertical

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 All modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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8. Frequency Stability

8.1. Frequency Vs Voltage

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-1.60	-0.000860	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-19.30	-0.010376	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-5.00	-0.002688	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	6.40	0.003404	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	5.10	0.002713	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	3.50	0.001862	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-3.40	-0.001789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	2.50	0.001316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	1.60	0.000842	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	11.60	0.006237	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-2.10	-0.001129	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	5.90	0.003138	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	1.20	0.000638	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	2.50	0.001330	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	3.80	0.002000	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-3.60	-0.001895	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-0.30	-0.000158	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	4.40	0.002366	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	3.30	0.001774	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	5.40	0.002903	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	5.50	0.002926	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	-16.60	-0.008830	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	3.80	0.002021	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	-2.60	-0.001368	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	-1.70	-0.000895	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	-0.30	-0.000158	±2.5	PASS

8.2. Frequency Vs Temperature

Temperature



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Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-3.70	-0.001989	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	0.40	0.000215	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	4.20	0.002258	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	3.70	0.001989	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-0.30	-0.000161	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-6.80	-0.003656	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-0.40	-0.000215	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	1.20	0.000645	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	3.60	0.001935	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-6.10	-0.003245	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-2.70	-0.001436	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-0.80	-0.000426	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	4.60	0.002447	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-2.40	-0.001277	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	3.60	0.001915	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-2.00	-0.001064	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	2.70	0.001436	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-2.30	-0.001223	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-5.30	-0.002789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	4.00	0.002105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-12.30	-0.006474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-5.90	-0.003105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-4.00	-0.002105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-2.90	-0.001526	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	0.10	0.000053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-5.20	-0.002737	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	0.50	0.000263	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	6.00	0.003226	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-2.10	-0.001129	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	1.70	0.000914	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	4.10	0.002204	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	2.40	0.001290	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	7.10	0.003817	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-3.40	-0.001828	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	3.40	0.001828	±2.5	PASS



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Band2	20MHz	16QAM	18700	100RB#0	NV	50	15.00	0.008065	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-3.50	-0.001862	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	3.00	0.001596	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-4.40	-0.002340	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-3.10	-0.001649	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	1.90	0.001011	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-0.80	-0.000426	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	7.90	0.004202	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	4.90	0.002606	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	0.50	0.000266	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-4.30	-0.002263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-0.90	-0.000474	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	-2.80	-0.001474	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	0.20	0.000105	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-0.90	-0.000474	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-2.60	-0.001368	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-1.40	-0.000737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-1.90	-0.001000	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-6.60	-0.003474	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	-22.10	-0.011882	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	-14.80	-0.007957	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-10	3.50	0.001882	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	1.30	0.000699	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	10	2.50	0.001344	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	20	4.80	0.002581	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	30	4.40	0.002366	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	40	4.80	0.002581	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	50	5.80	0.003118	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-30	4.60	0.002447	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	3.30	0.001755	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-10	22.30	0.011862	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	0.70	0.000372	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	0.00	0.000000	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	1.30	0.000691	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	4.60	0.002447	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	40	4.60	0.002447	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	2.80	0.001489	±2.5	PASS



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Band2	20MHz	64QAM	19100	100RB#0	NV	-30	-4.00	-0.002105	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	-4.90	-0.002579	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-10	-2.20	-0.001158	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	-1.70	-0.000895	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	-3.80	-0.002000	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	-3.00	-0.001579	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	-1.00	-0.000526	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	-1.40	-0.000737	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	-2.20	-0.001158	±2.5	PASS



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