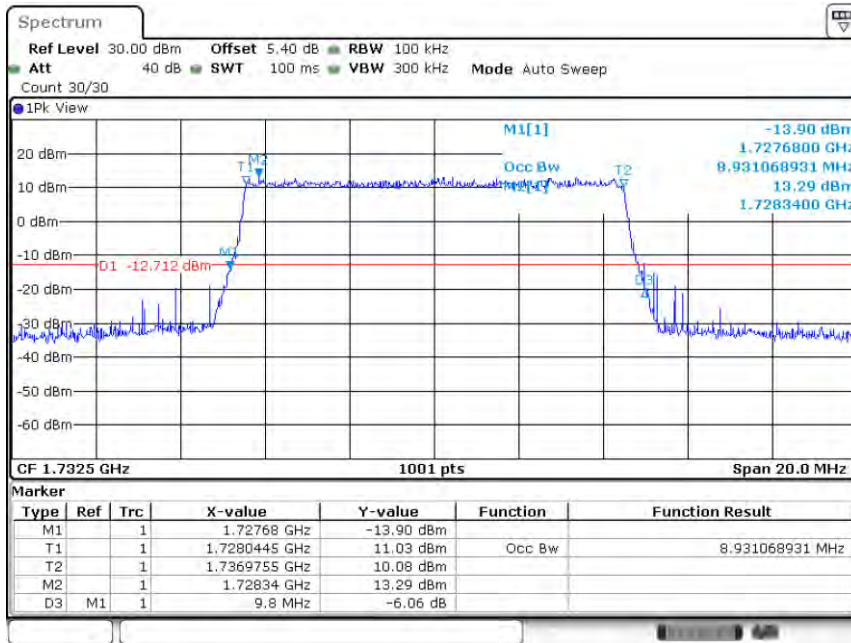


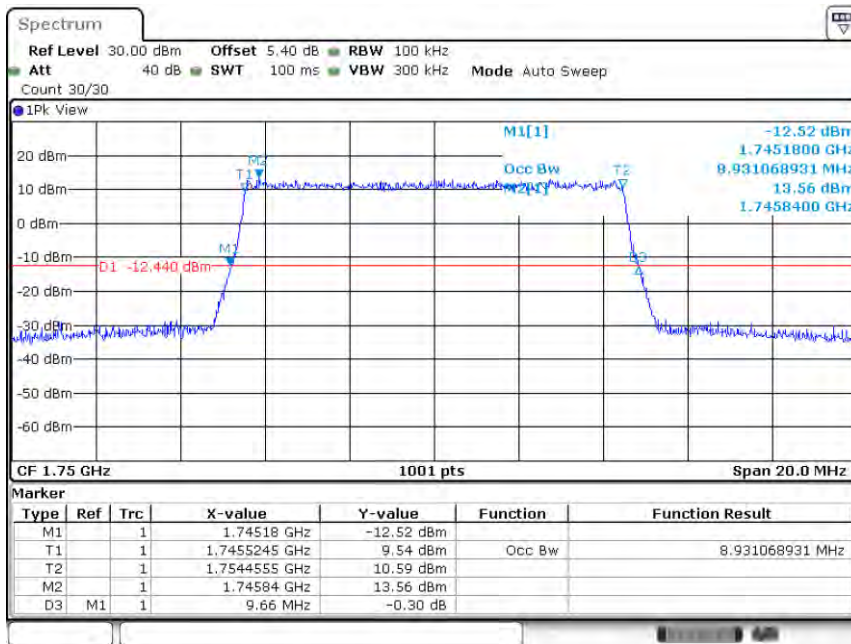


Band4-10MHz-16QAM-20175-50RB#0-8.931



Date: 9.MAY.2021 08:01:14

Band4-10MHz-16QAM-20350-50RB#0-8.931

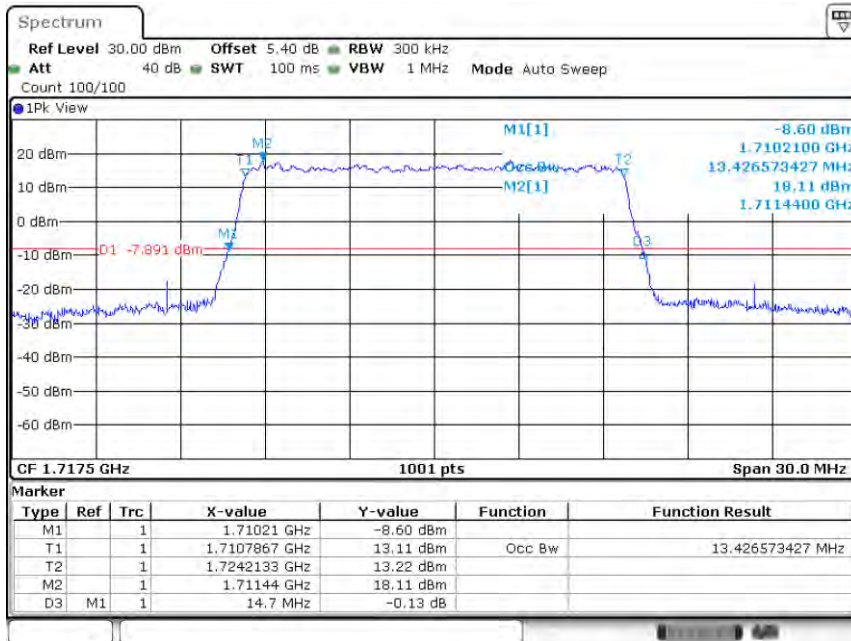


Date: 9.MAY.2021 08:01:40



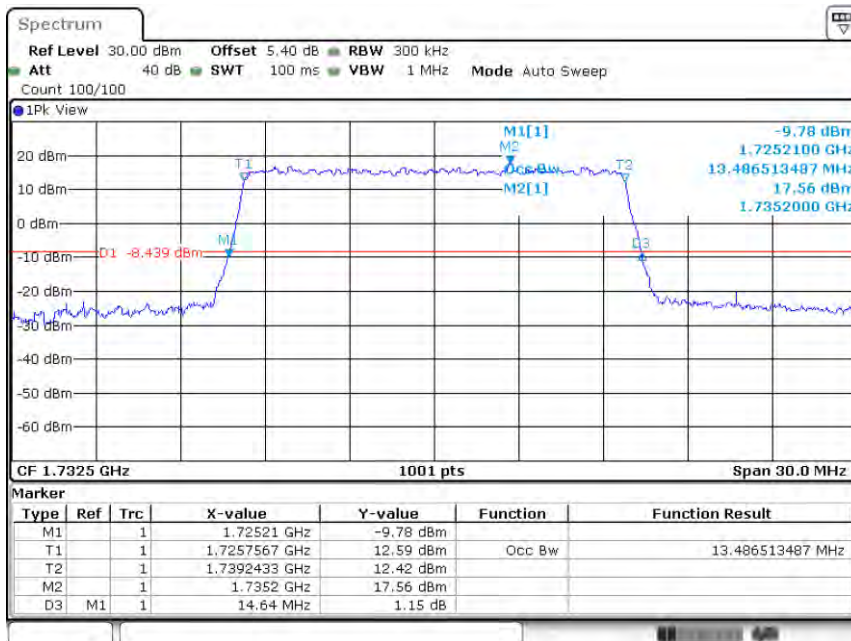
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Band4-15MHz-QPSK-20025-75RB#0-13.427



Date: 9.MAY.2021 08:02:04

Band4-15MHz-QPSK-20175-75RB#0-13.487



Date: 9.MAY.2021 08:02:44



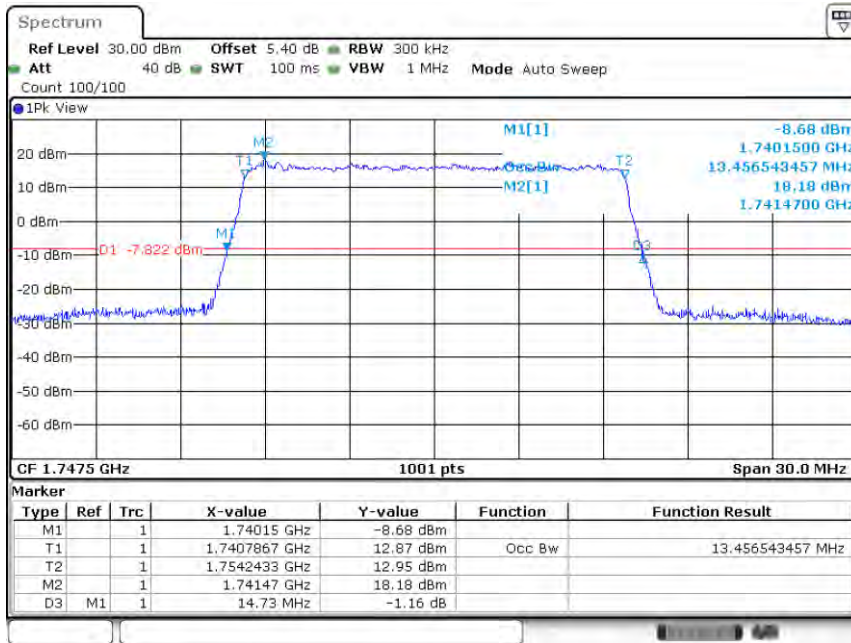
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Shenzhen Branch

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

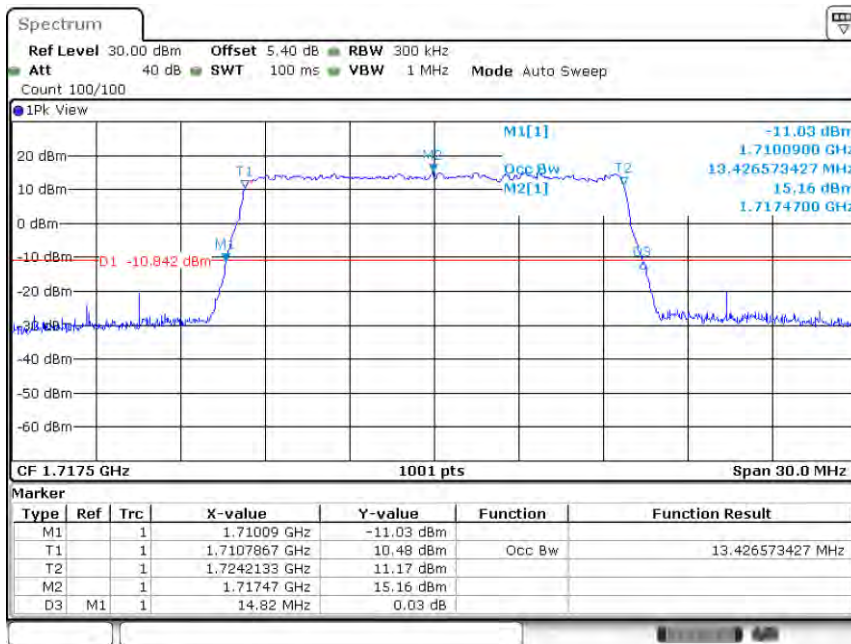


Band4-15MHz-QPSK-20325-75RB#0-13.457



Date: 9.MAY.2021 08:03:24

Band4-15MHz-64QAM-20025-75RB#0-13.427

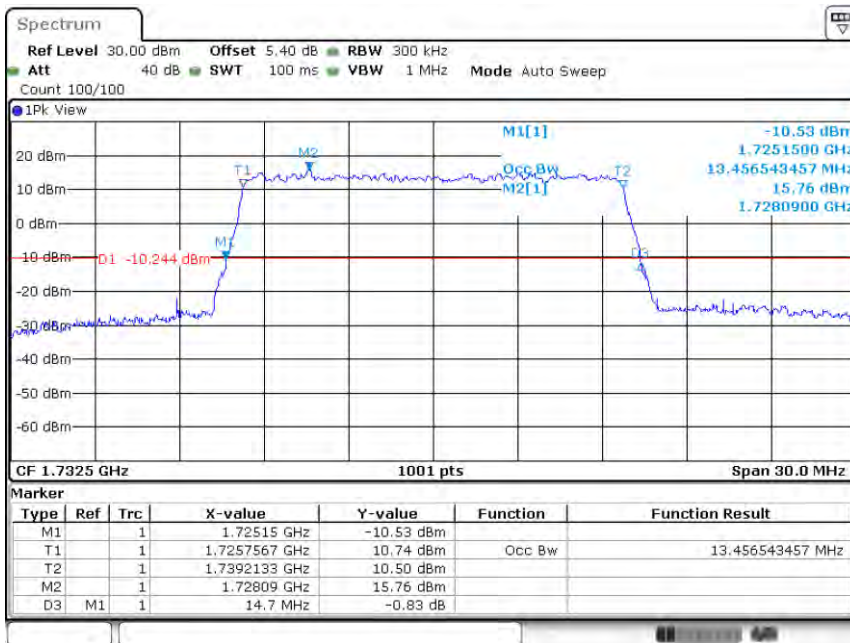


Date: 9.MAY.2021 10:39:59



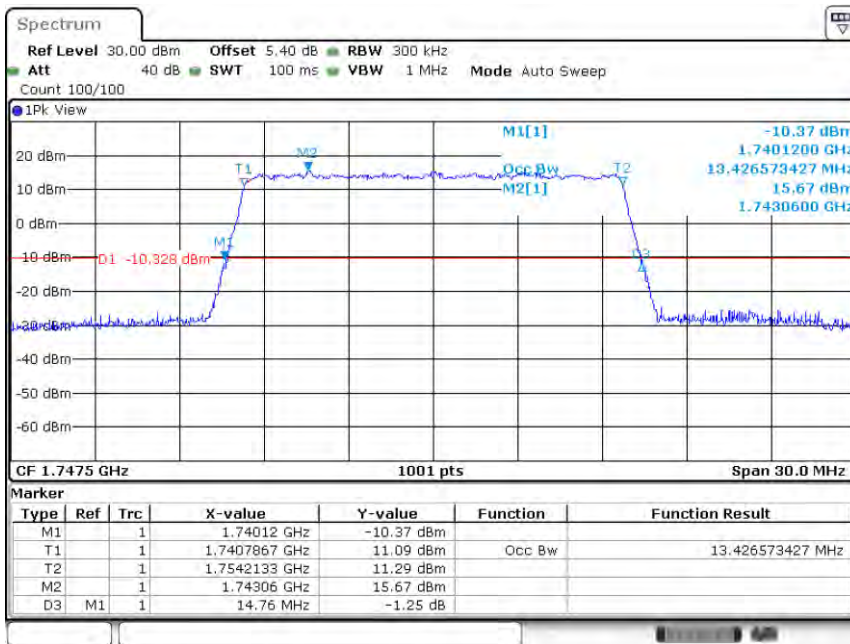
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Band4-15MHz-64QAM-20175-75RB#0-13.457



Date: 9.MAY.2021 10:40:19

Band4-15MHz-64QAM-20325-75RB#0-13.427



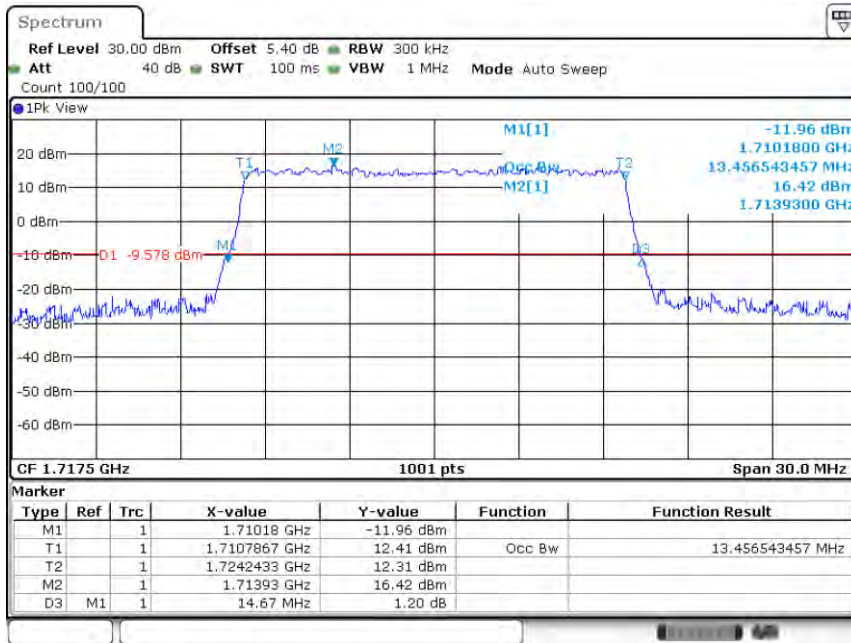
Date: 9.MAY.2021 10:40:39



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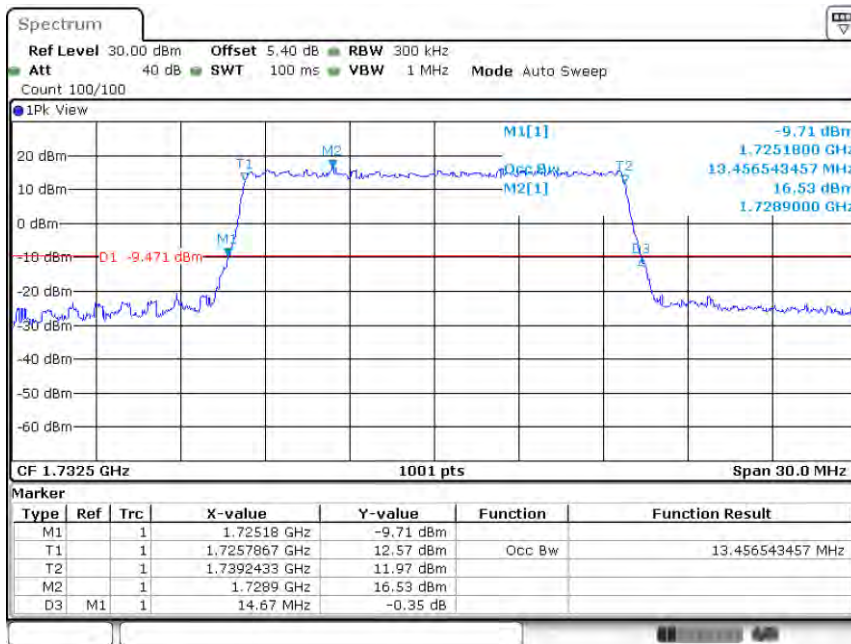


Band4-15MHz-16QAM-20025-75RB#0-13.457



Date: 9.MAY.2021 08:02:24

Band4-15MHz-16QAM-20175-75RB#0-13.457



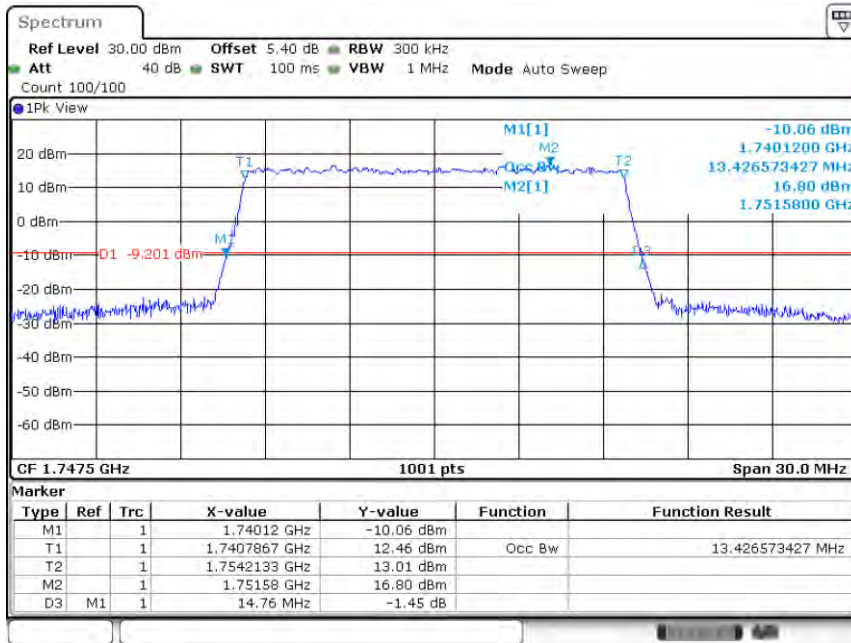
Date: 9.MAY.2021 08:03:04



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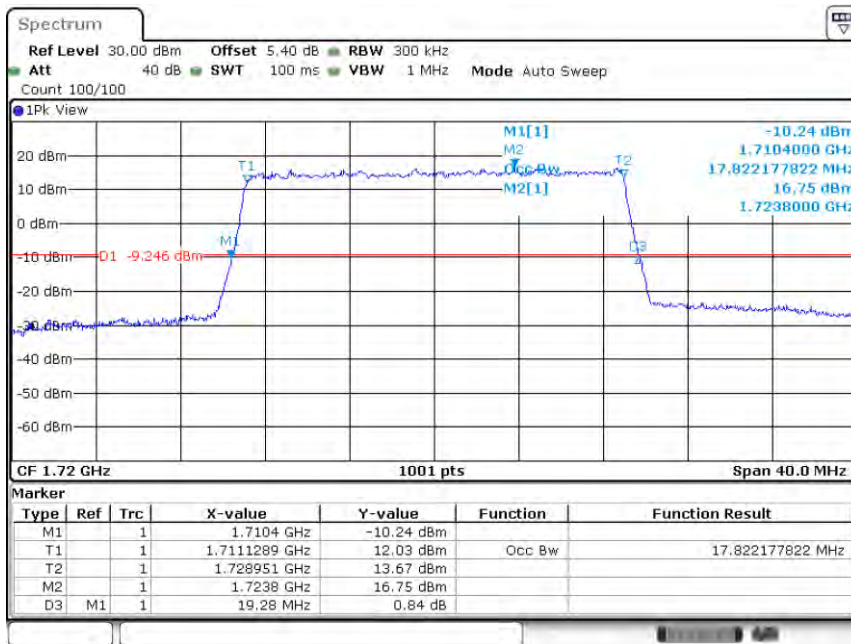


Band4-15MHz-16QAM-20325-75RB#0-13.427



Date: 9.MAY.2021 08:03:43

Band4-20MHz-QPSK-20050-100RB#0-17.822

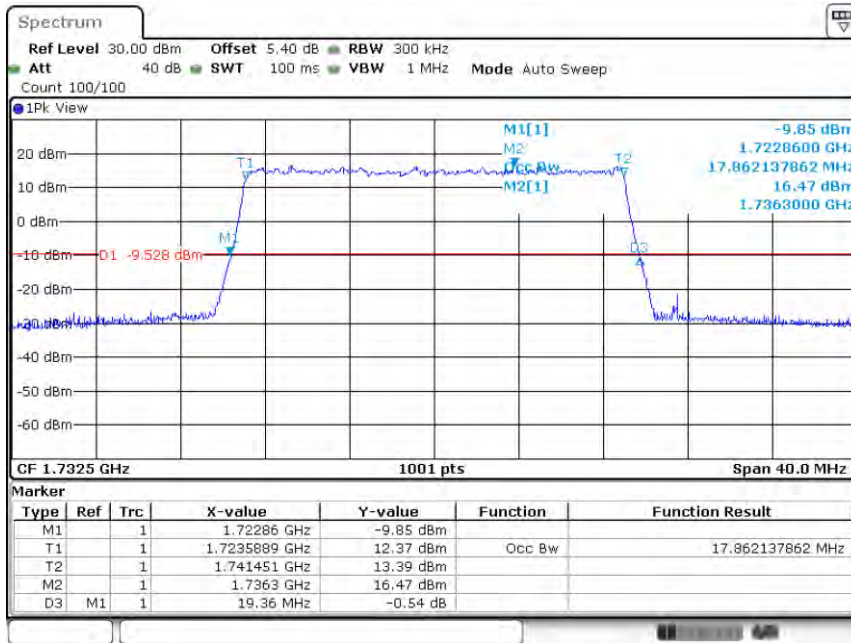


Date: 9.MAY.2021 08:04:08



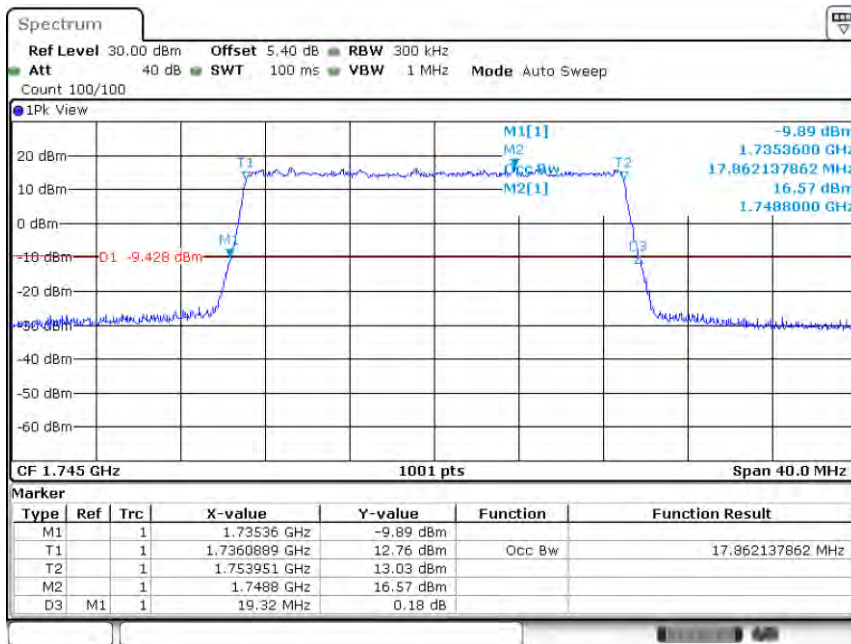
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Band4-20MHz-QPSK-20175-100RB#0-17.862



Date: 9.MAY.2021 08:04:47

Band4-20MHz-QPSK-20300-100RB#0-17.862



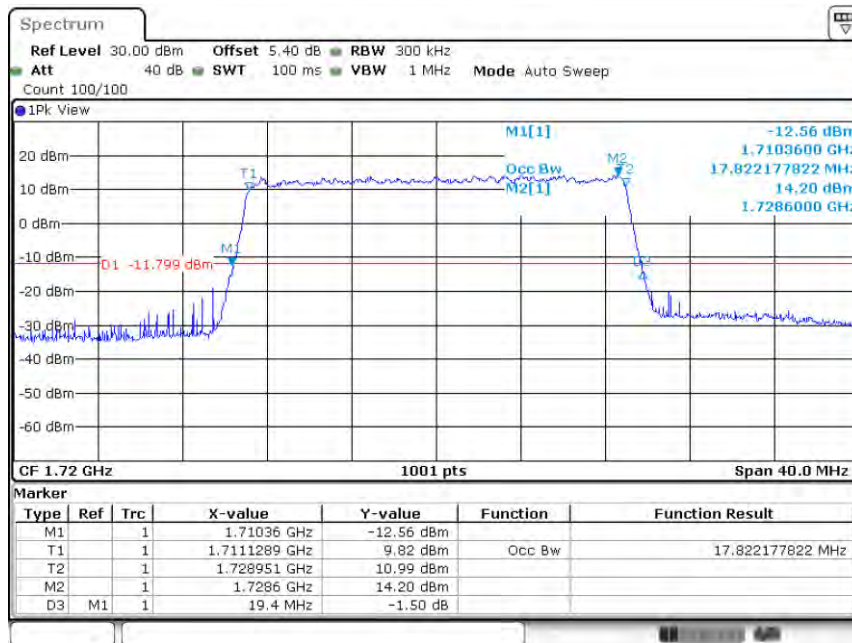
Date: 9.MAY.2021 08:05:27



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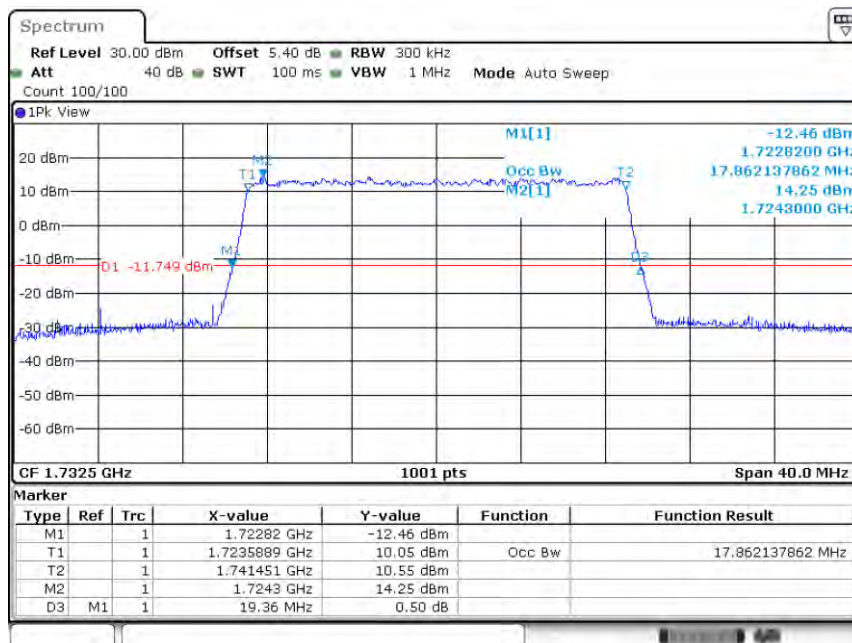


Band4-20MHz-64QAM-20050-100RB#0-17.822



Date: 9.MAY.2021 10:41:04

Band4-20MHz-64QAM-20175-100RB#0-17.862



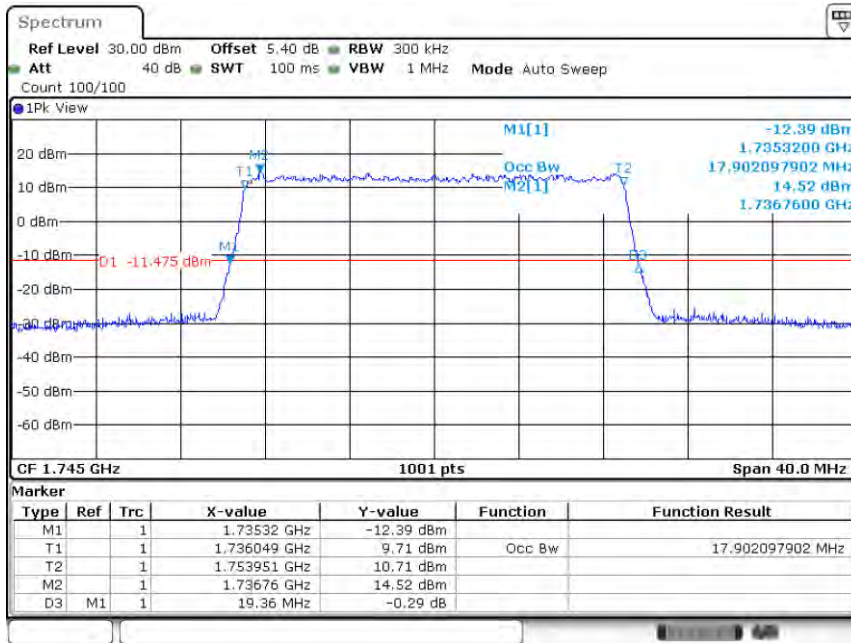
Date: 9.MAY.2021 10:41:24



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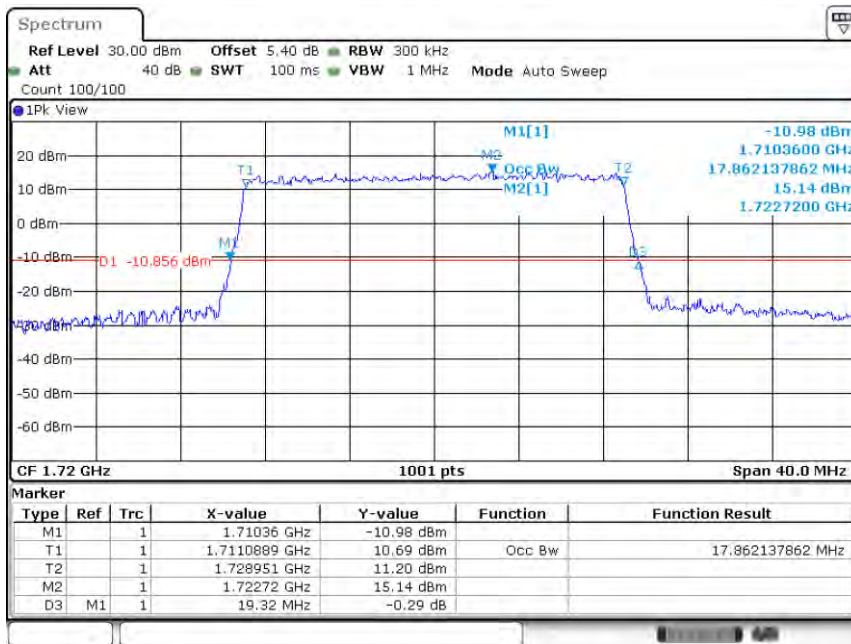


Band4-20MHz-64QAM-20300-100RB#0-17.902



Date: 9.MAY.2021 10:41:44

Band4-20MHz-16QAM-20050-100RB#0-17.862

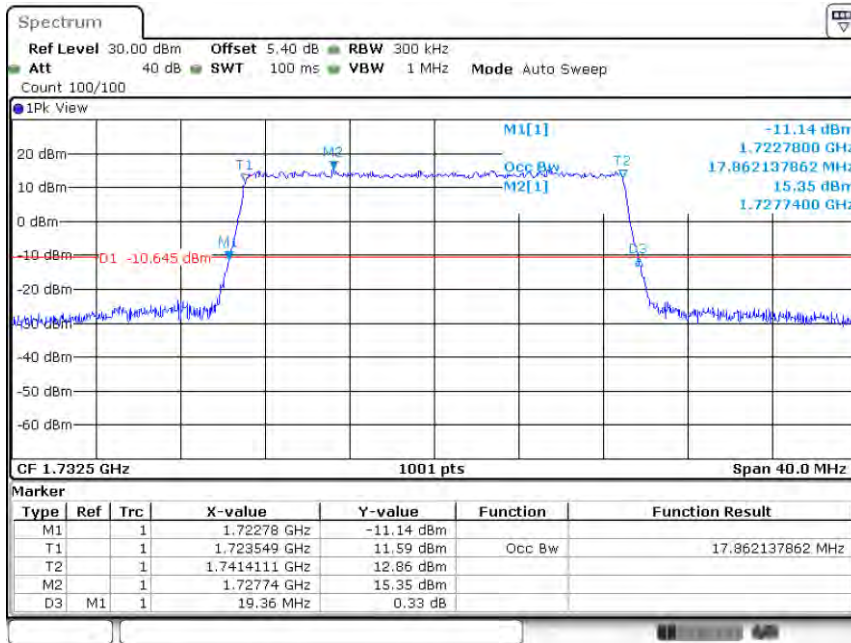


Date: 9.MAY.2021 08:04:27



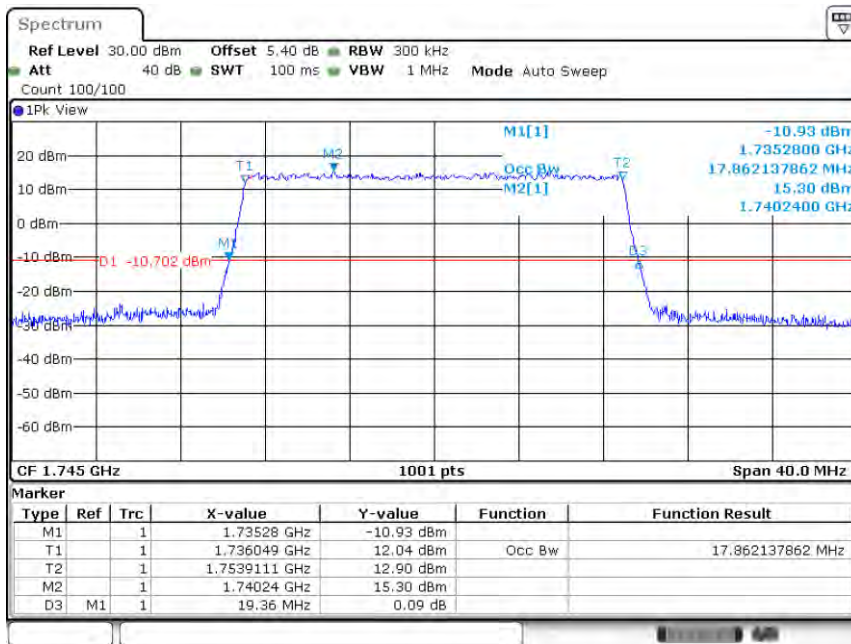
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Band4-20MHz-16QAM-20175-100RB#0-17.862



Date: 9.MAY.2021 08:05:07

Band4-20MHz-16QAM-20300-100RB#0-17.862



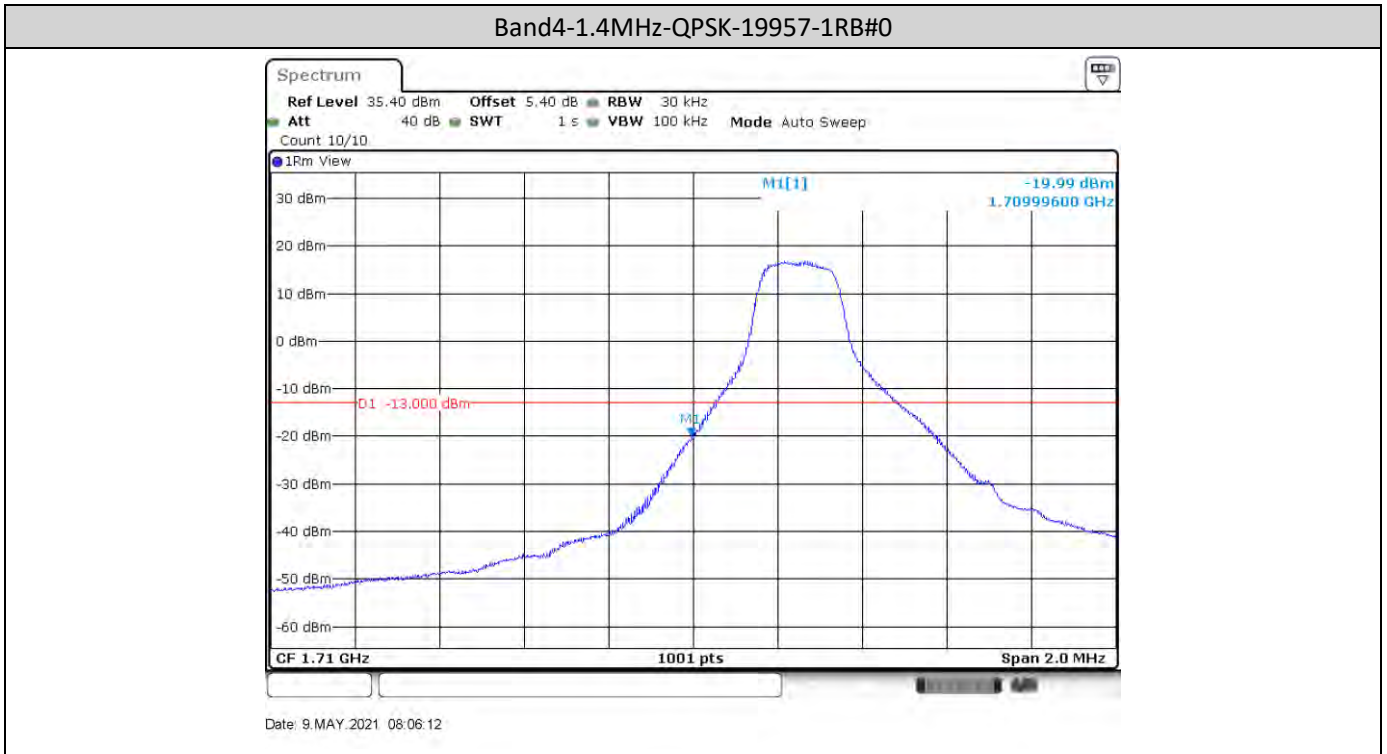
Date: 9.MAY.2021 08:05:47



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5. Band Edge Compliance

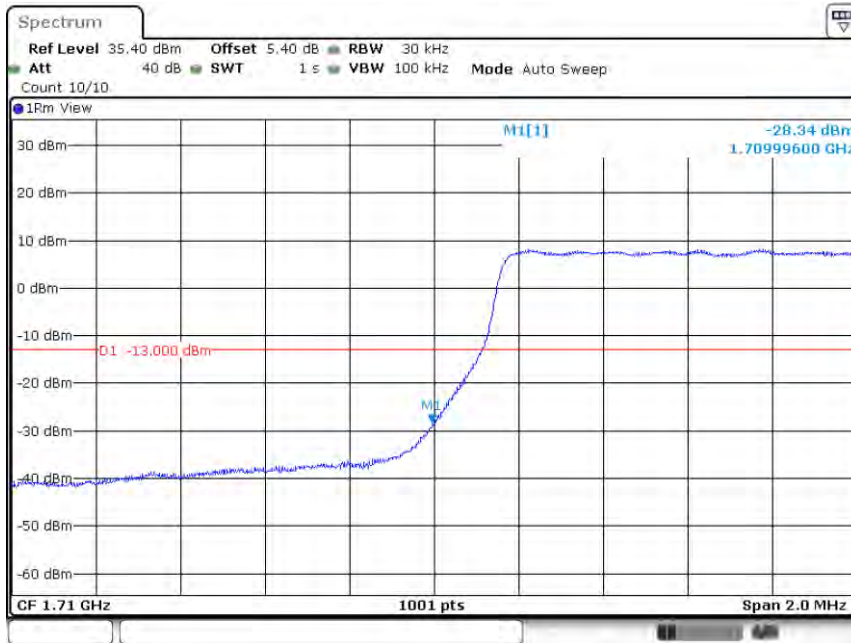
5.1. Test Plots



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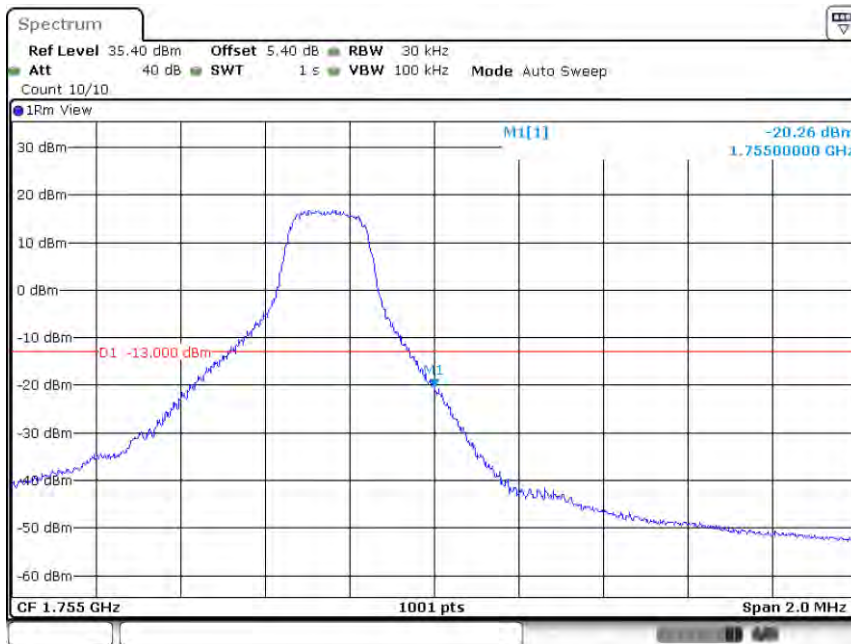
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Band4-1.4MHz-QPSK-19957-6RB#0



Date: 9.MAY.2021 08:06:53

Band4-1.4MHz-QPSK-20393-1RB#5



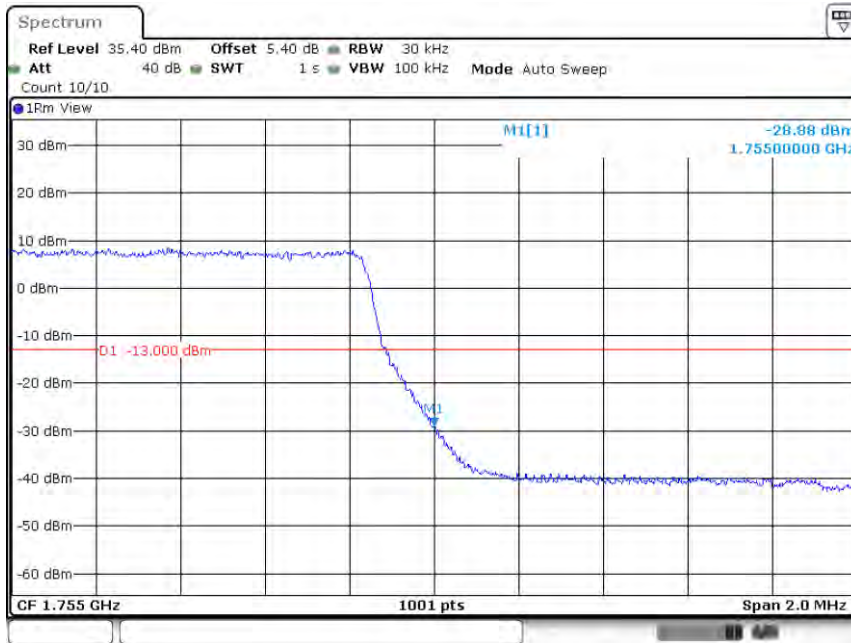
Date: 9.MAY.2021 08:07:38



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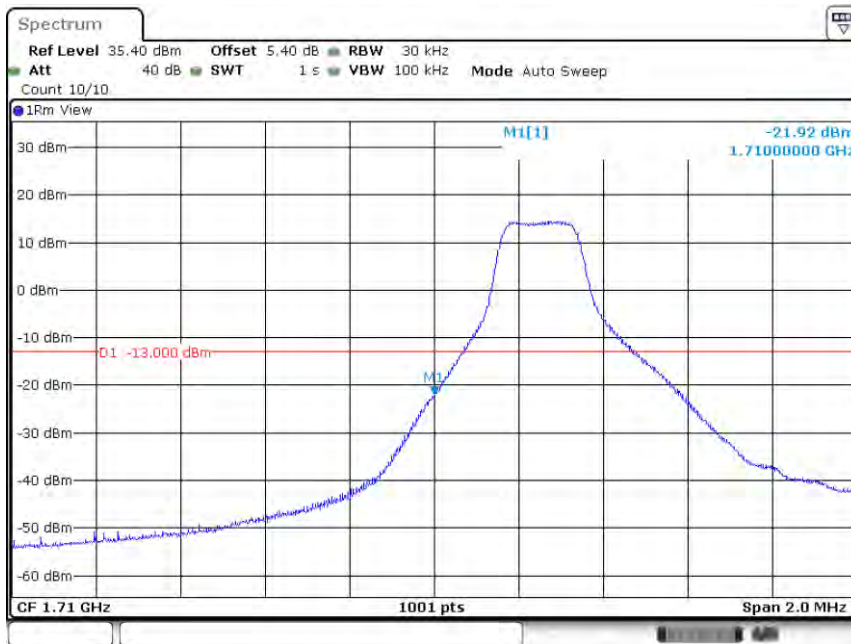


Band4-1.4MHz-QPSK-20393-6RB#0



Date: 9.MAY.2021 08:08:19

Band4-1.4MHz-64QAM-19957-1RB#0



Date: 9.MAY.2021 10:42:10



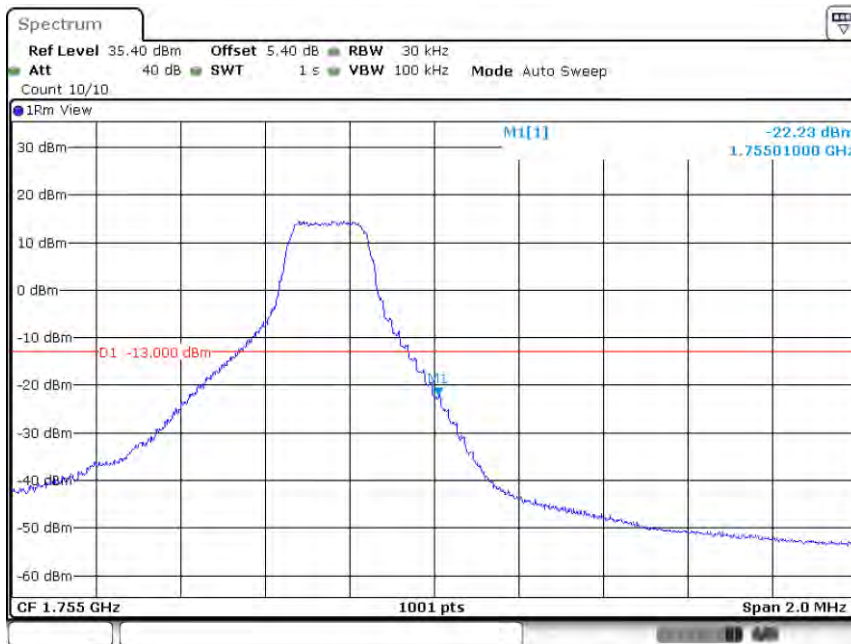
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Band4-1.4MHz-64QAM-19957-6RB#0



Date: 9.MAY.2021 10:42:31

Band4-1.4MHz-64QAM-20393-1RB#5

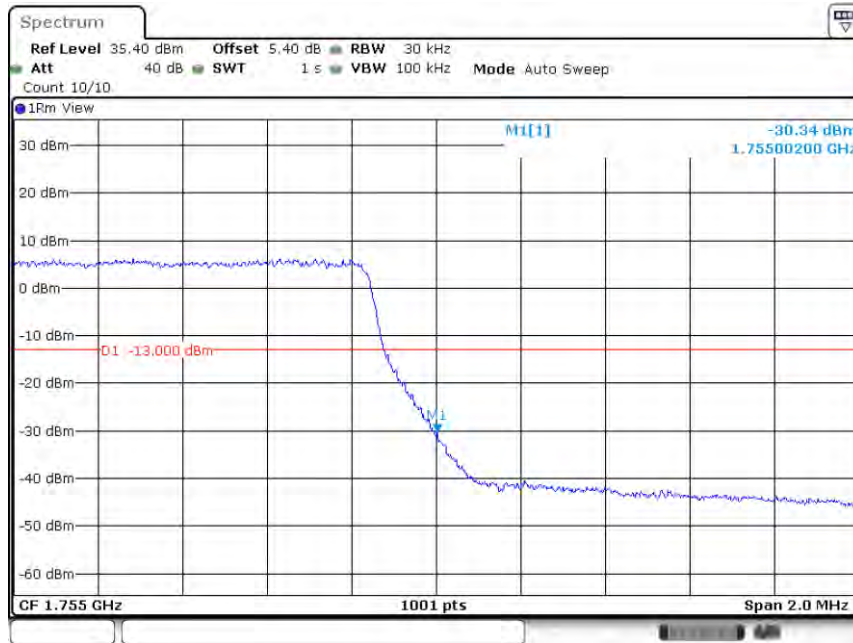


Date: 9.MAY.2021 10:42:56



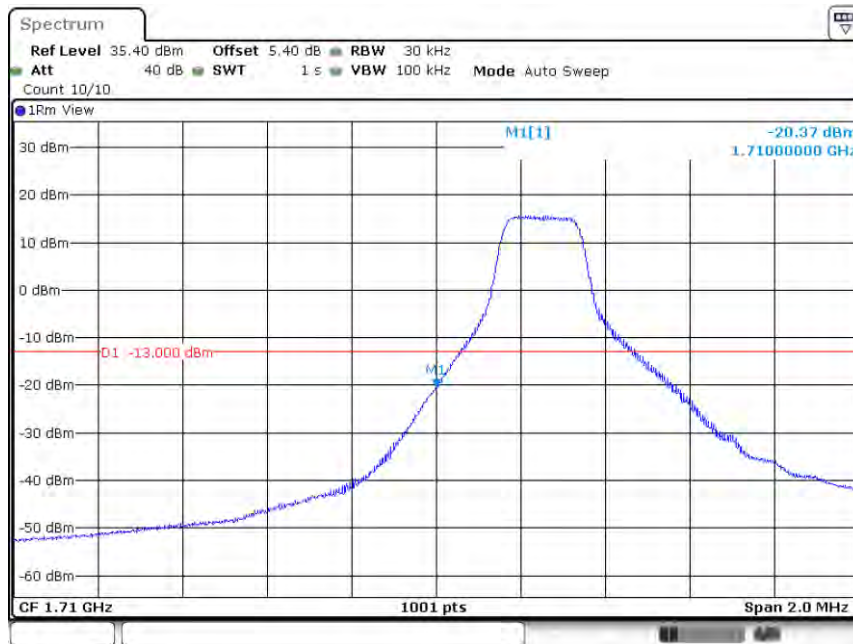
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Band4-1.4MHz-64QAM-20393-6RB#0



Date: 9.MAY.2021 10:43:17

Band4-1.4MHz-16QAM-19957-1RB#0

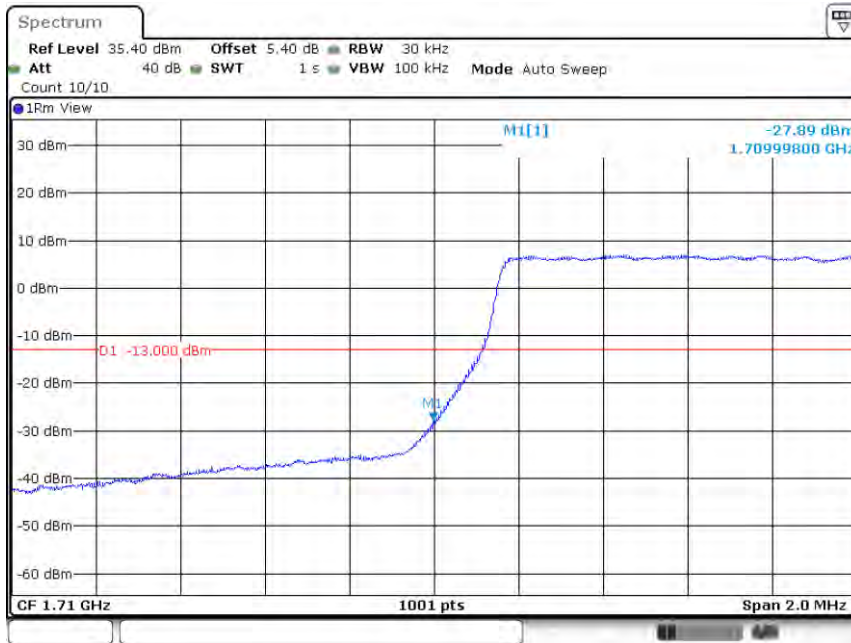


Date: 9.MAY.2021 08:06:33



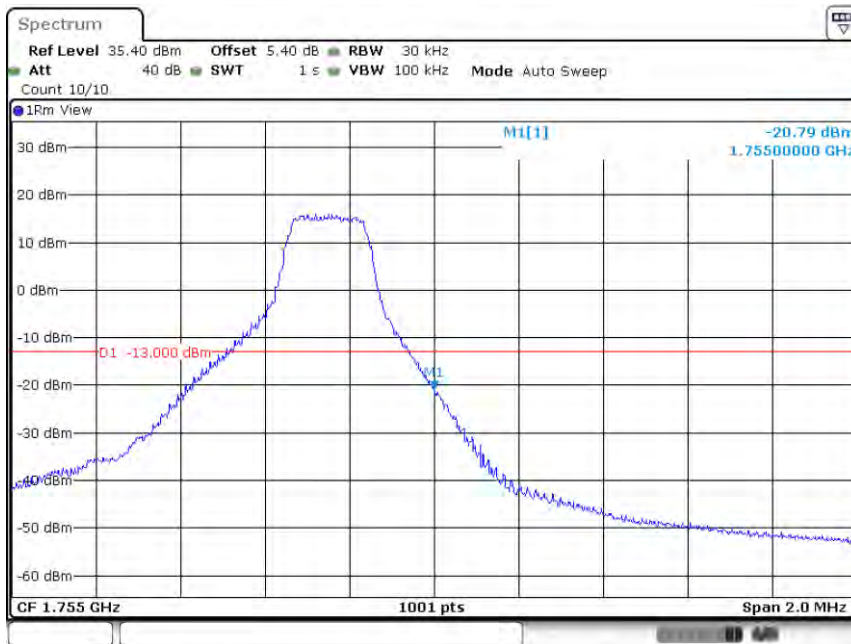
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Band4-1.4MHz-16QAM-19957-6RB#0



Date: 9.MAY.2021 08:07:14

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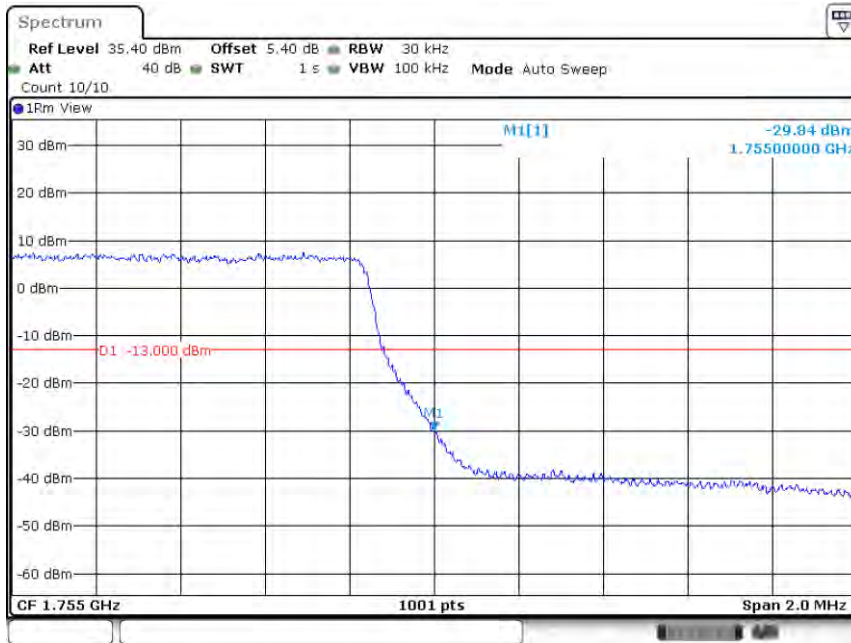


Date: 9.MAY.2021 08:07:59



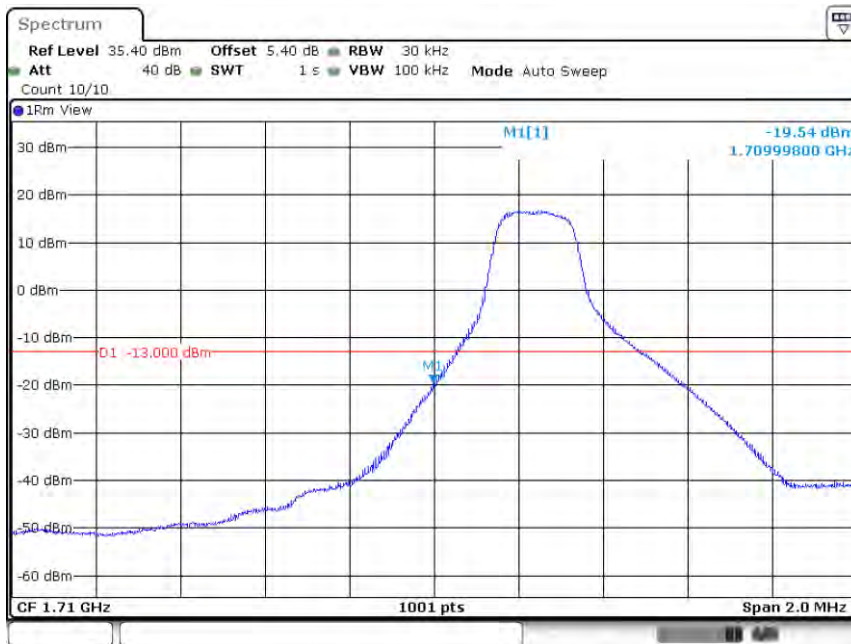
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Band4-1.4MHz-16QAM-20393-6RB#0



Date: 9.MAY.2021 08:08:40

Band4-3MHz-QPSK-19965-1RB#0

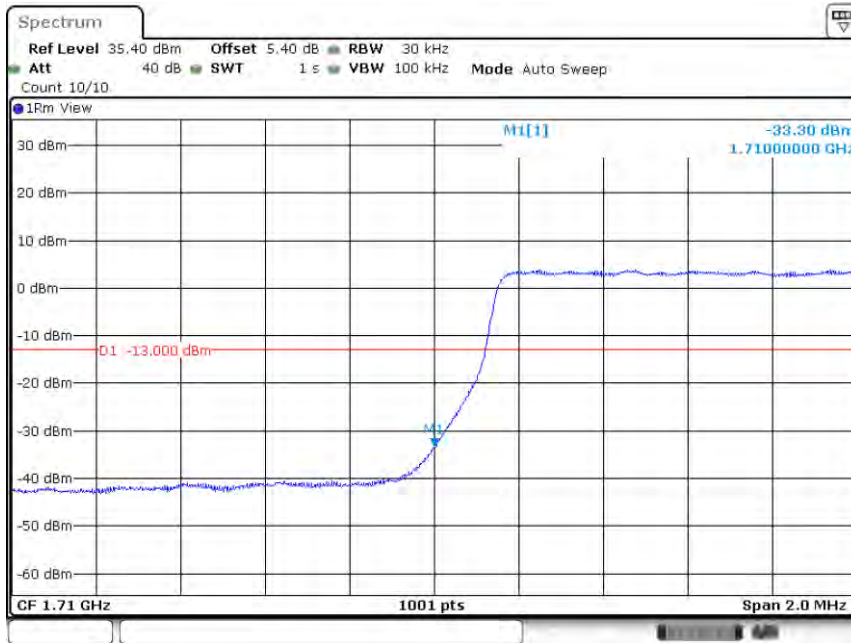


Date: 9.MAY.2021 08:09:06



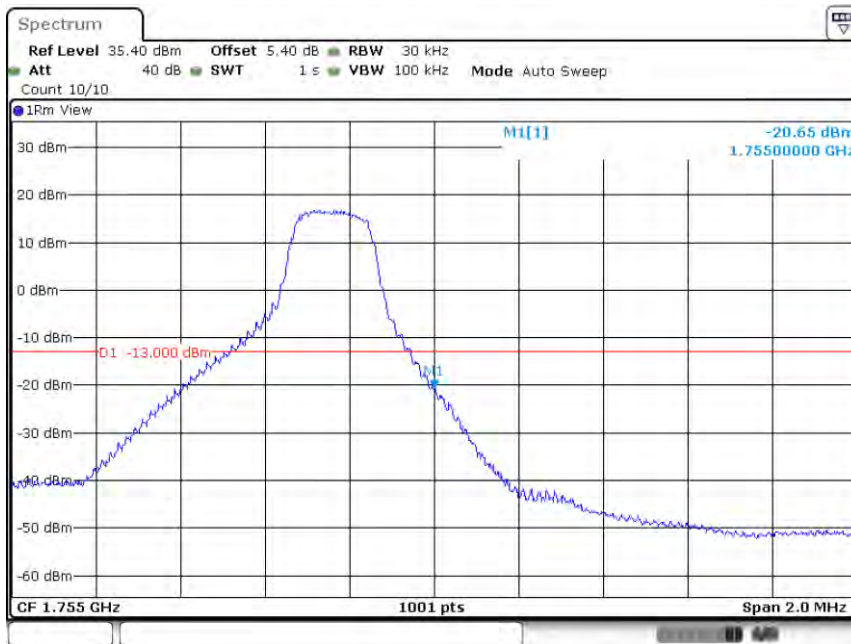
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Band4-3MHz-QPSK-19965-15RB#0



Date: 9.MAY.2021 08:09:47

Band4-3MHz-QPSK-20385-1RB#14

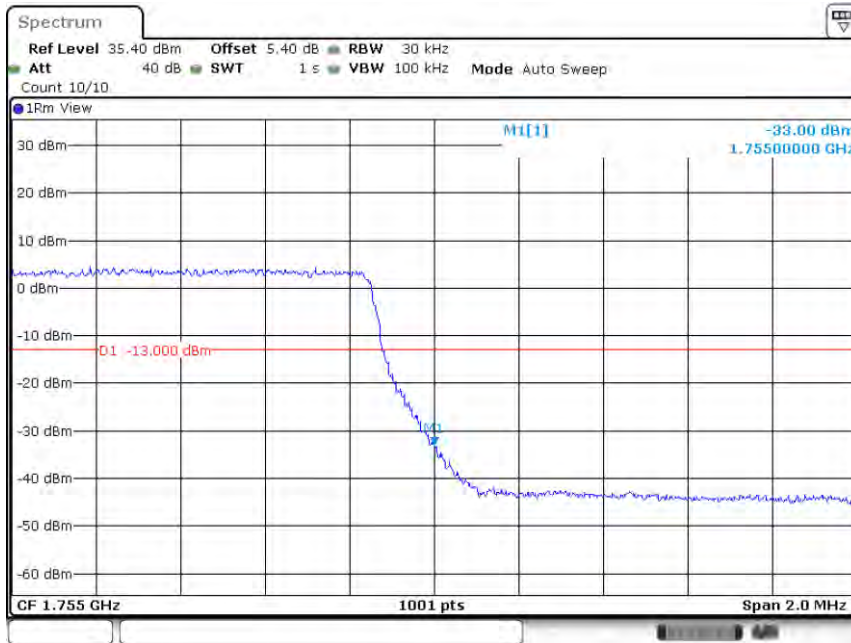


Date: 9.MAY.2021 08:10:33



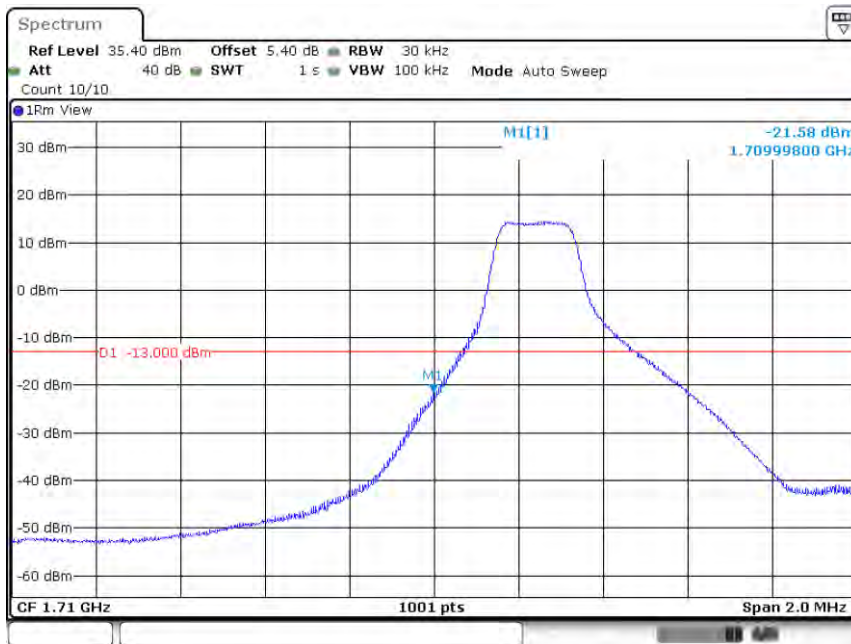
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Band4-3MHz-QPSK-20385-15RB#0



Date: 9.MAY.2021 08:11:14

Band4-3MHz-64QAM-19965-1RB#0



Date: 9.MAY.2021 10:43:42



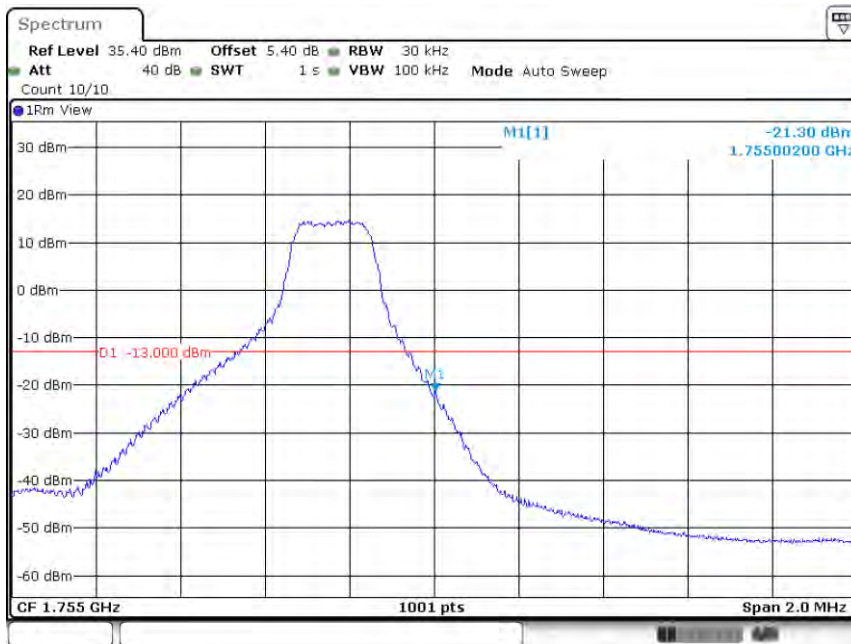
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Band4-3MHz-64QAM-19965-15RB#0



Date: 9.MAY.2021 10:44:03

Band4-3MHz-64QAM-20385-1RB#14

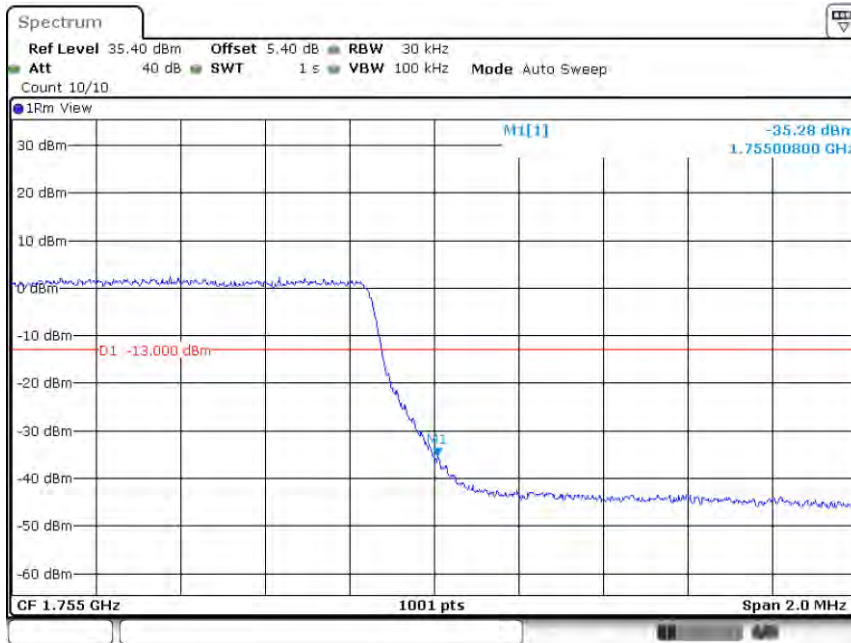


Date: 9.MAY.2021 10:44:28



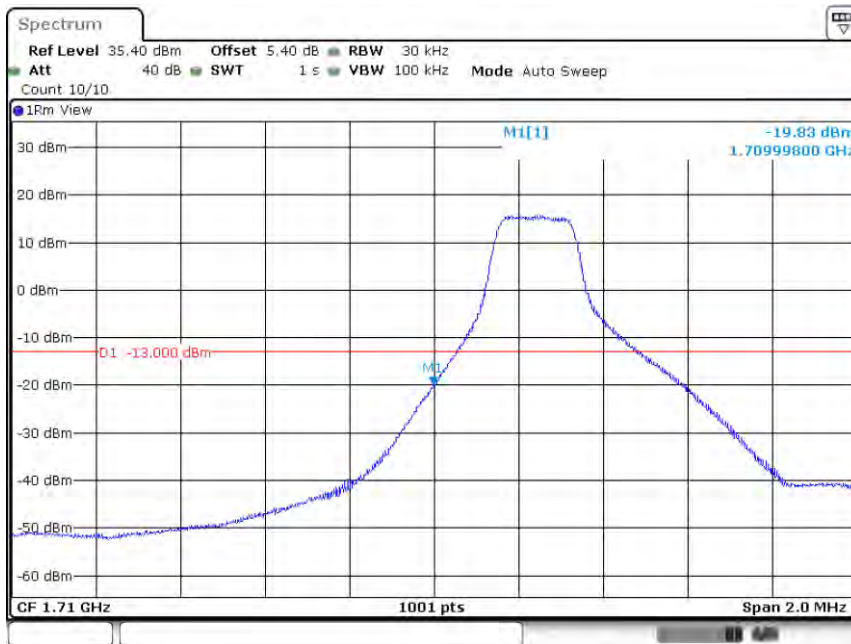
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Band4-3MHz-64QAM-20385-15RB#0



Date: 9.MAY.2021 10:44:49

Band4-3MHz-16QAM-19965-1RB#0



Date: 9.MAY.2021 08:09:27



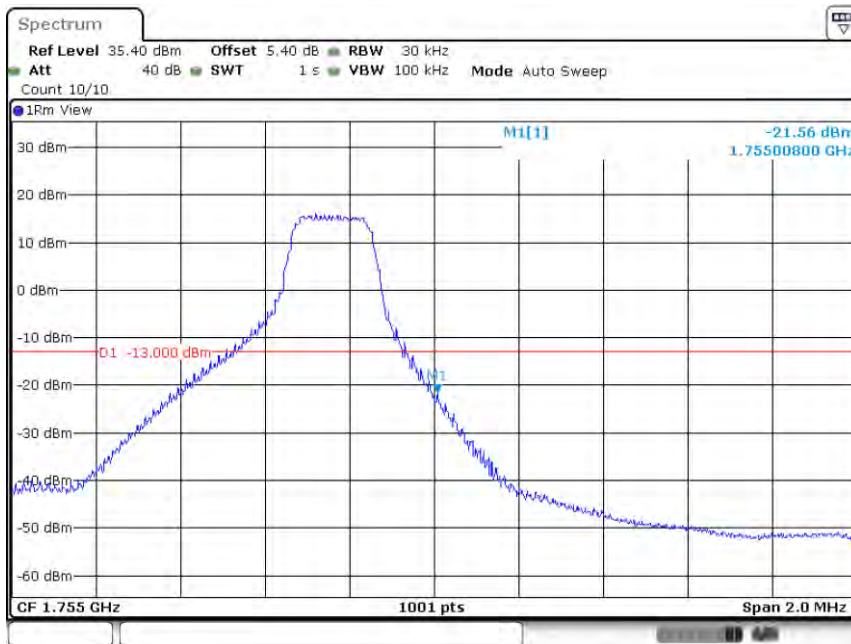
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Band4-3MHz-16QAM-19965-15RB#0



Date: 9.MAY.2021 08:10:08

Band4-3MHz-16QAM-20385-1RB#14



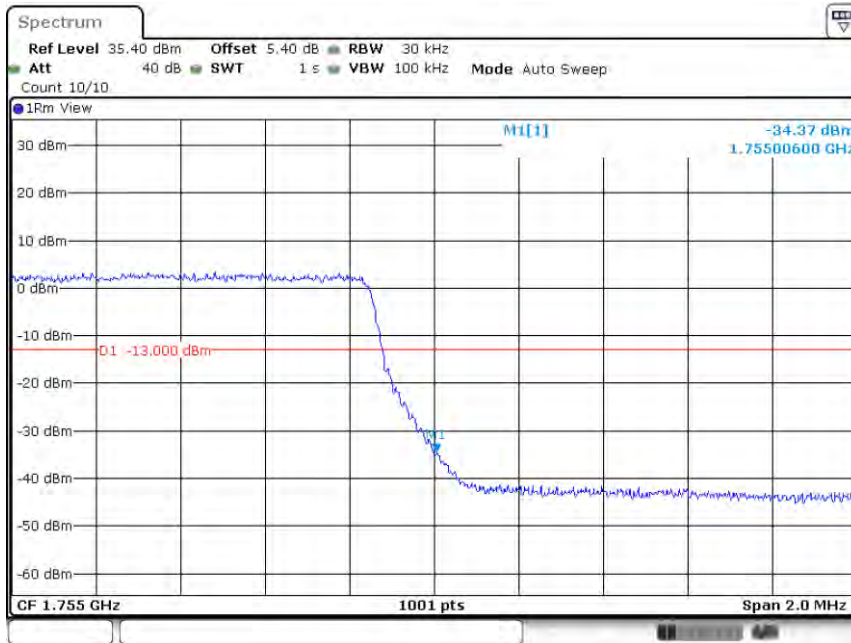
Date: 9.MAY.2021 08:10:53



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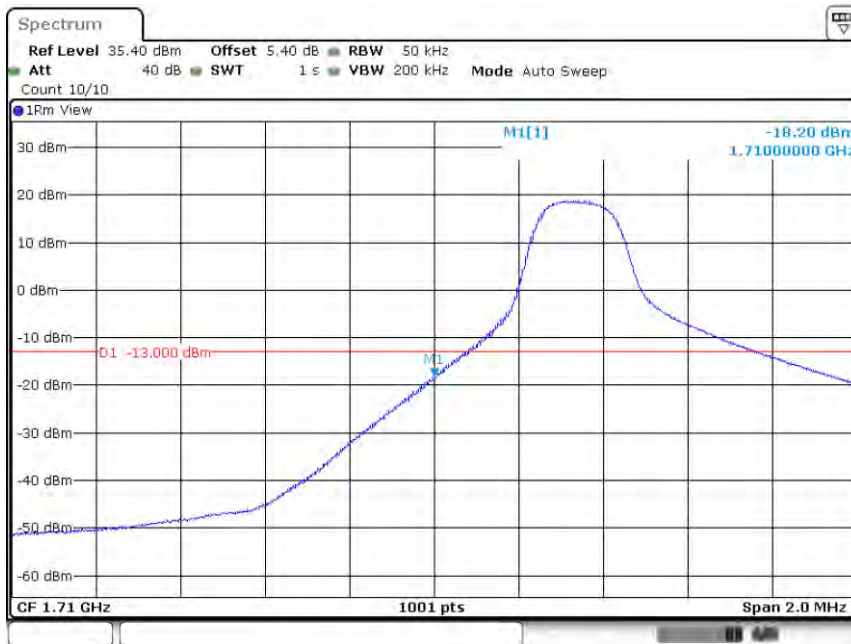


Band4-3MHz-16QAM-20385-15RB#0



Date: 9.MAY.2021 08:11:35

Band4-5MHz-QPSK-19975-1RB#0



Date: 9.MAY.2021 08:12:00

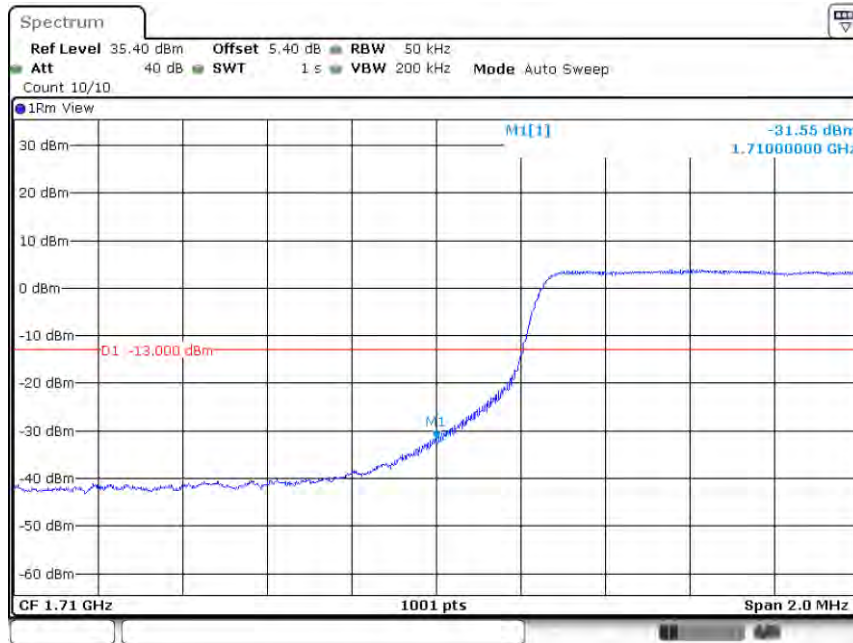


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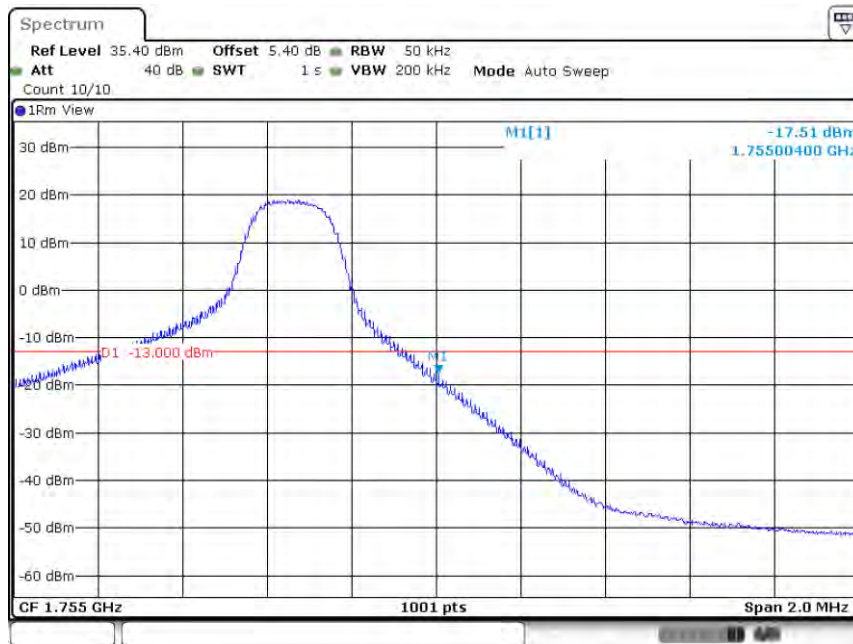
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Band4-5MHz-QPSK-19975-25RB#0



Date: 9.MAY.2021 08:12:41

Band4-5MHz-QPSK-20375-1RB#24

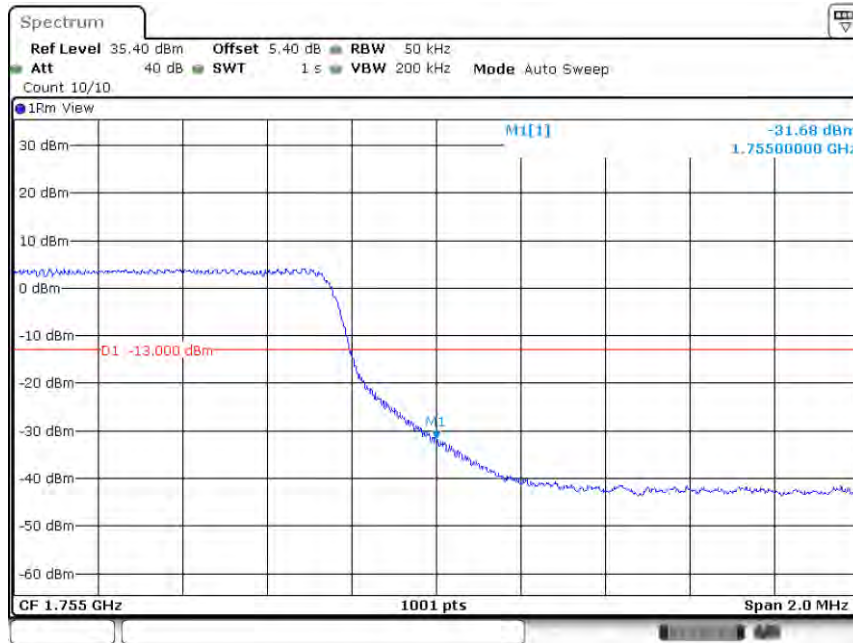


Date: 9.MAY.2021 08:13:27



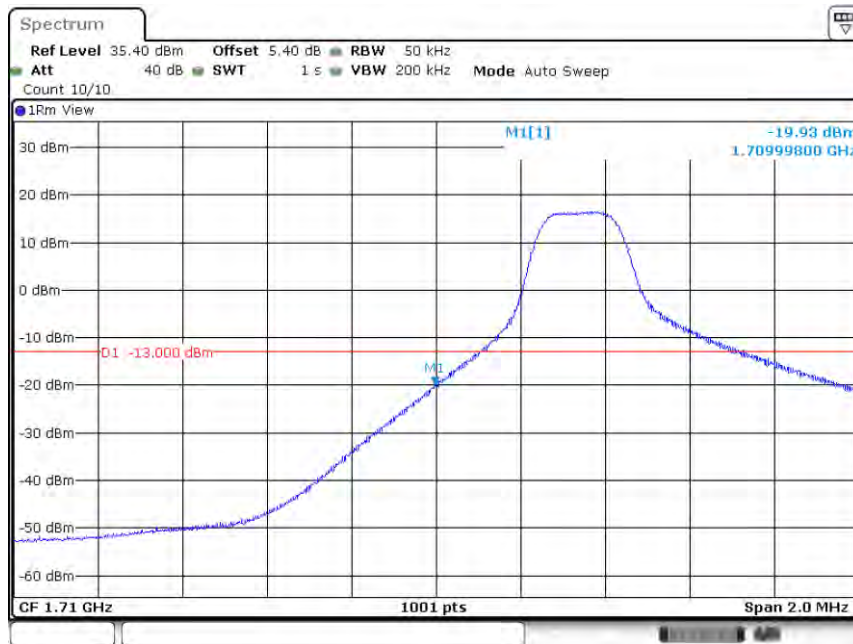
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Band4-5MHz-QPSK-20375-25RB#0



Date: 9.MAY.2021 08:14:08

Band4-5MHz-64QAM-19975-1RB#0

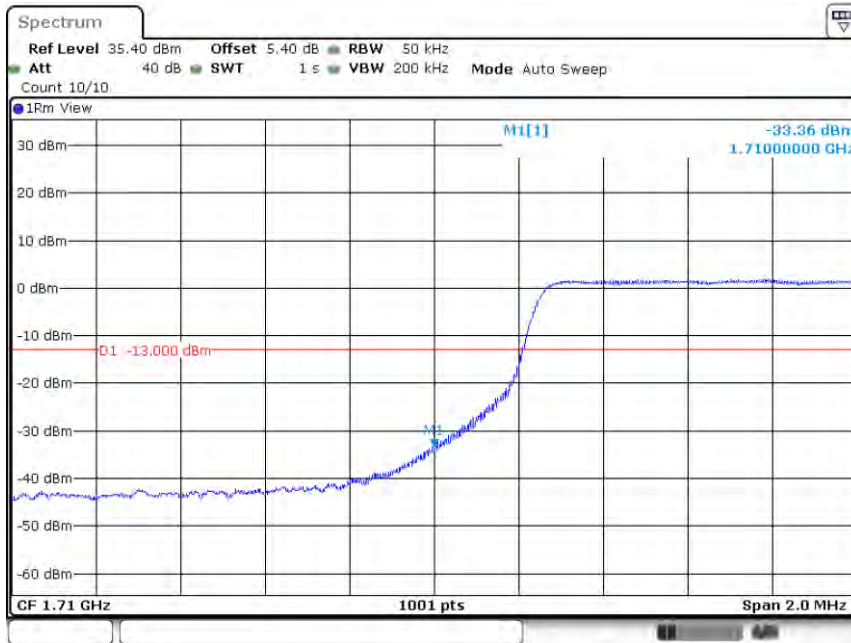


Date: 9.MAY.2021 10:45:15



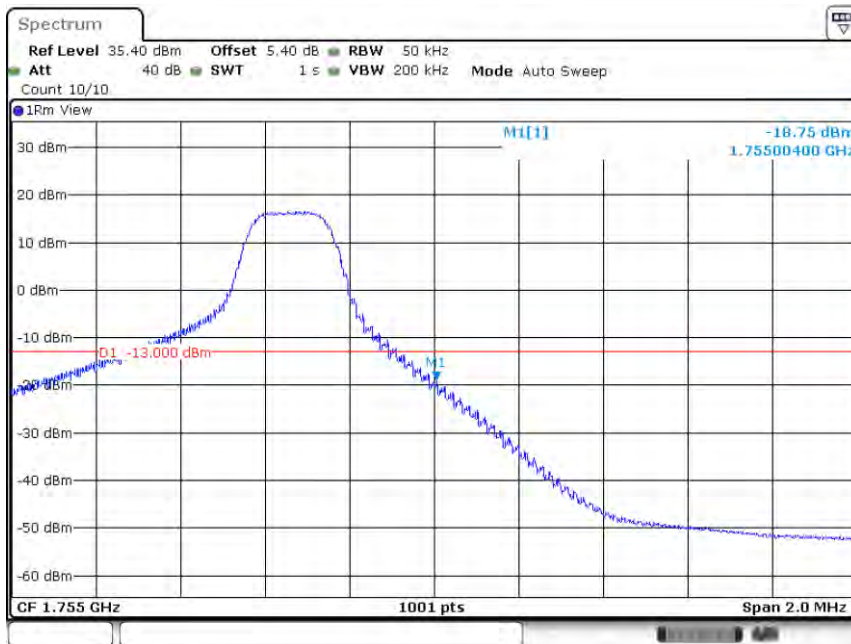
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Band4-5MHz-64QAM-19975-25RB#0



Date: 9.MAY.2021 10:45:36

Band4-5MHz-64QAM-20375-1RB#24

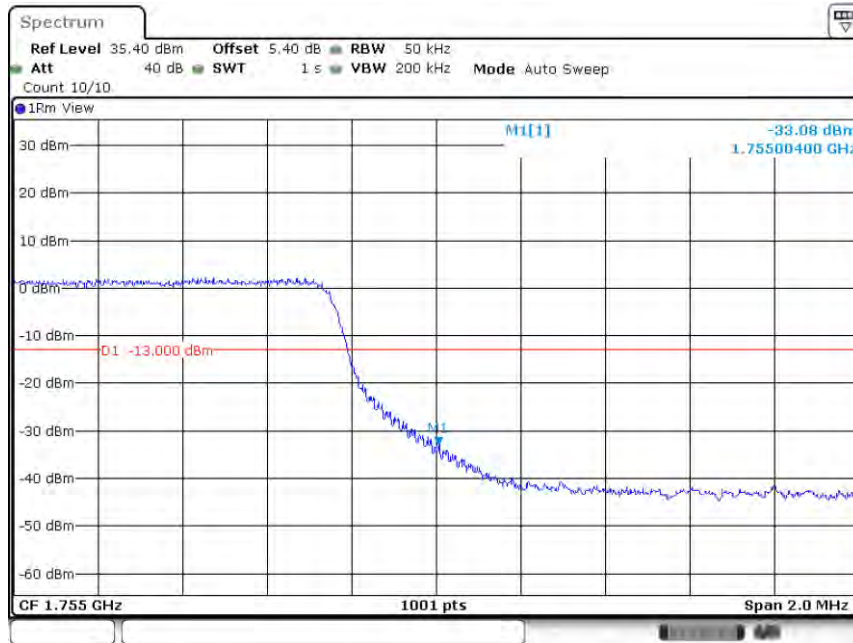


Date: 9.MAY.2021 10:46:01



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Band4-5MHz-64QAM-20375-25RB#0



Date: 9.MAY.2021 10:46:22

Band4-5MHz-16QAM-19975-1RB#0

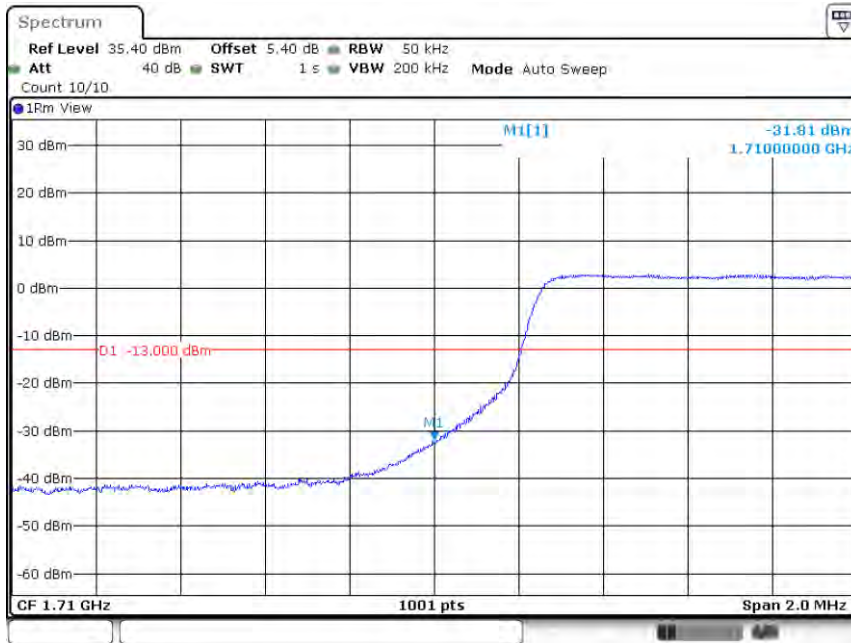


Date: 9.MAY.2021 08:12:21



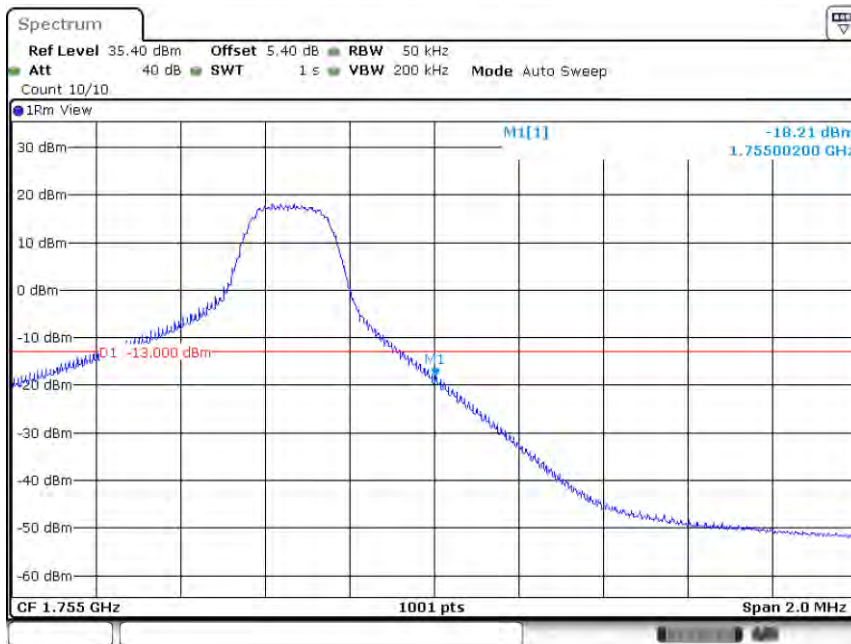
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Band4-5MHz-16QAM-19975-25RB#0



Date: 9.MAY.2021 08:13:02

Band4-5MHz-16QAM-20375-1RB#24



Date: 9.MAY.2021 08:13:47

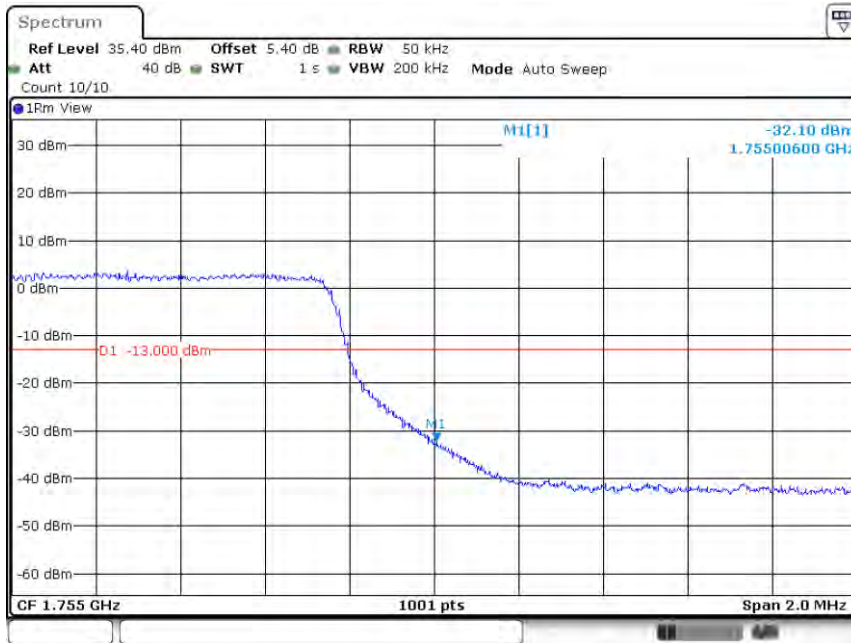


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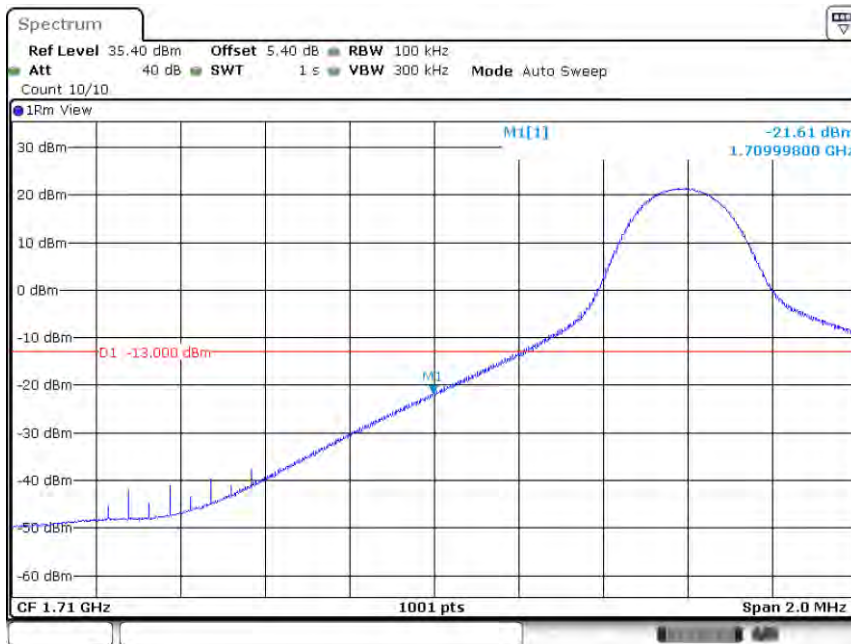
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Band4-5MHz-16QAM-20375-25RB#0



Date: 9.MAY.2021 08:14:28

Band4-10MHz-QPSK-20000-1RB#0

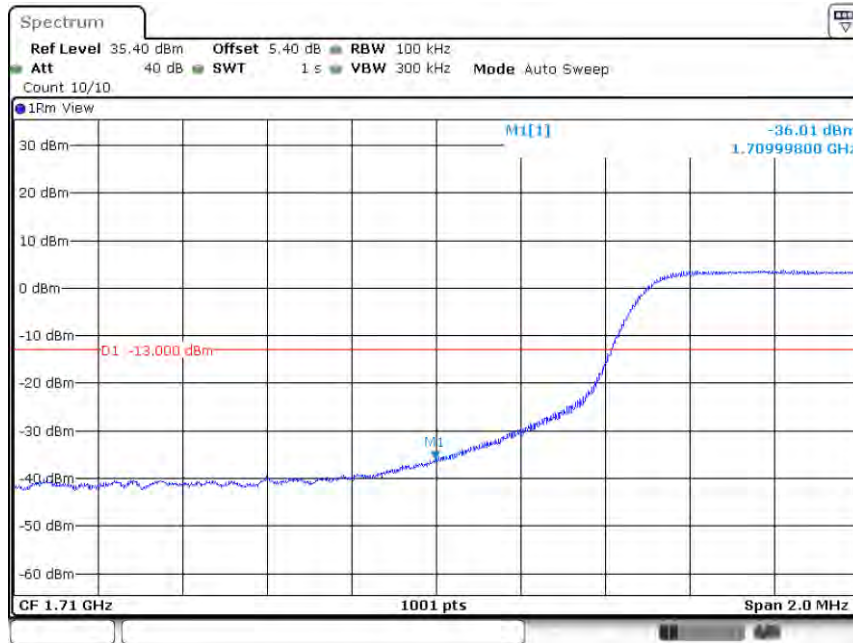


Date: 9.MAY.2021 08:14:54



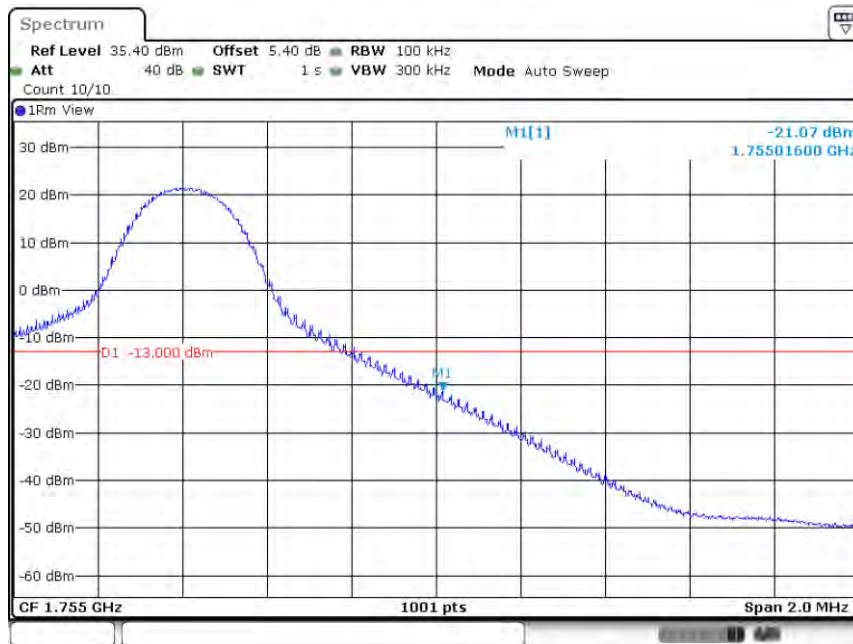
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Band4-10MHz-QPSK-20000-50RB#0



Date: 9.MAY.2021 08:15:35

Band4-10MHz-QPSK-20350-1RB#49

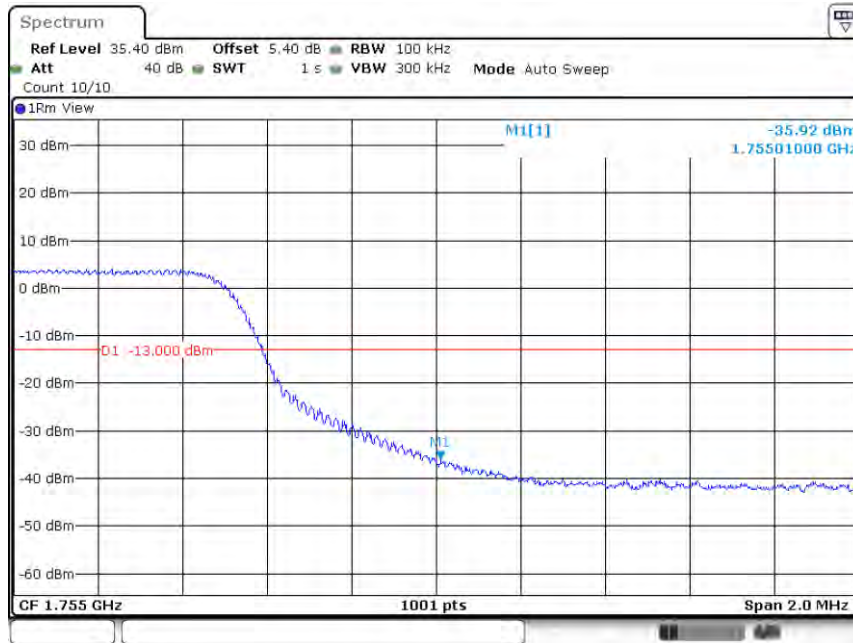


Date: 9.MAY.2021 08:16:21



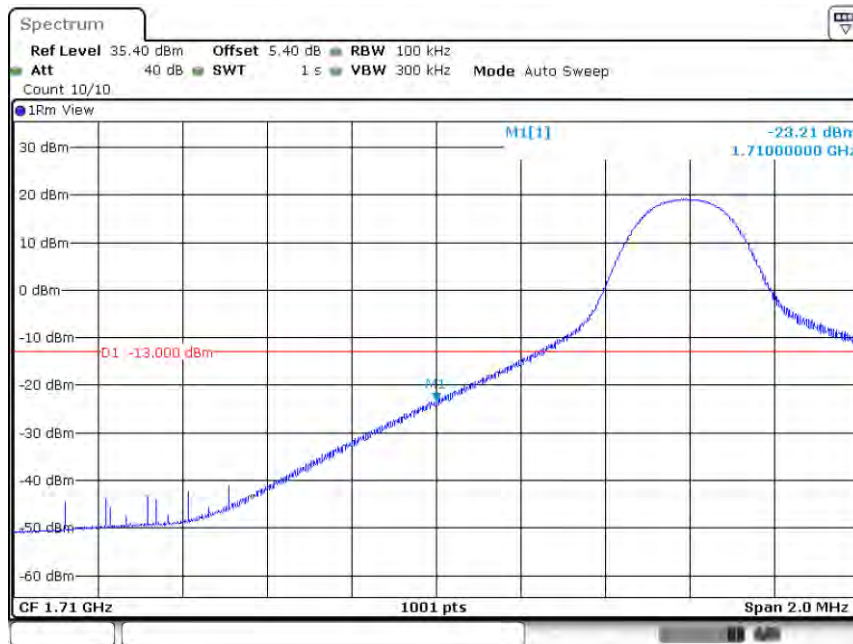
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Band4-10MHz-QPSK-20350-50RB#0



Date: 9.MAY.2021 08:17:02

Band4-10MHz-64QAM-20000-1RB#0

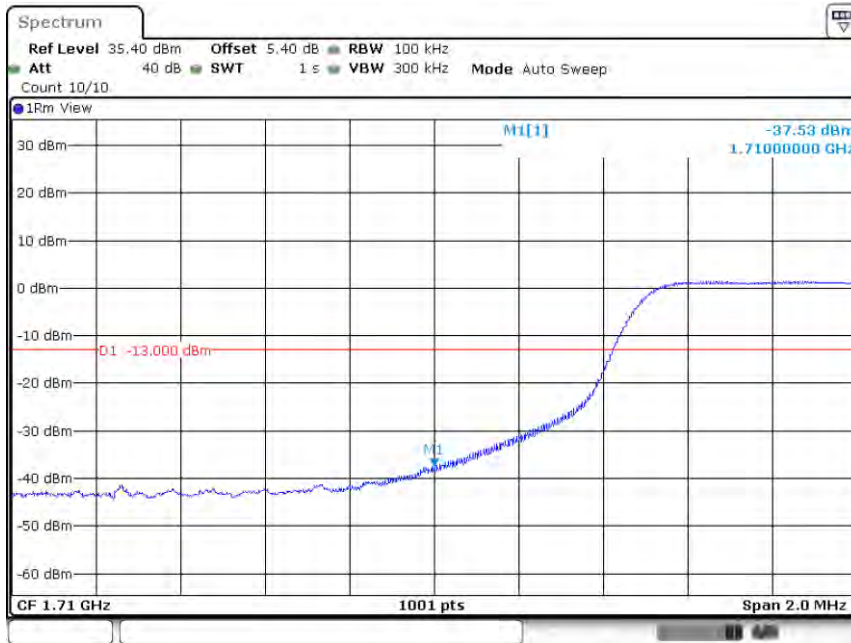


Date: 9.MAY.2021 10:46:48



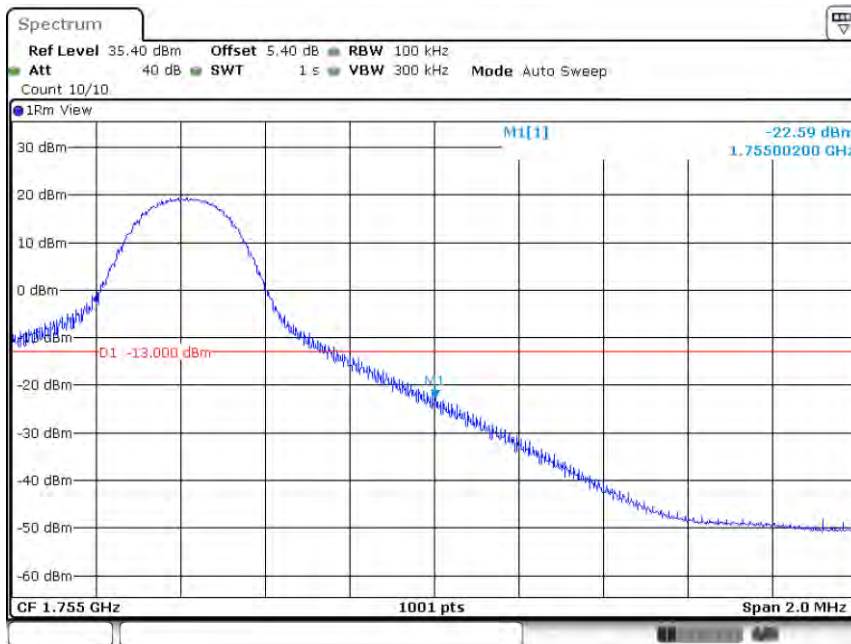
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Band4-10MHz-64QAM-20000-50RB#0



Date: 9.MAY.2021 10:47:08

Band4-10MHz-64QAM-20350-1RB#49



Date: 9.MAY.2021 10:47:33



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Band4-10MHz-64QAM-20350-50RB#0



Date: 9.MAY.2021 10:47:54

Band4-10MHz-16QAM-20000-1RB#0



Date: 9.MAY.2021 08:15:15



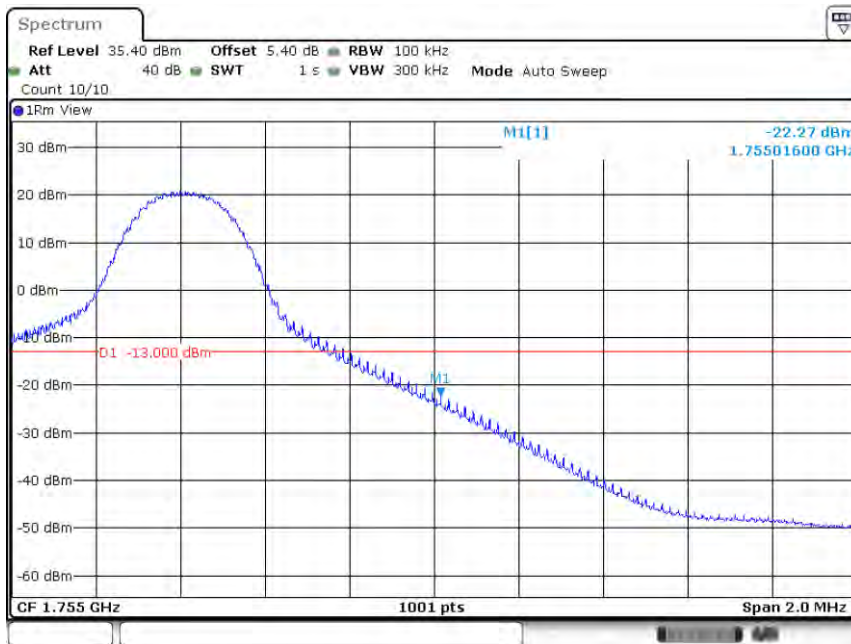
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Band4-10MHz-16QAM-20000-50RB#0



Date: 9.MAY.2021 08:15:56

Band4-10MHz-16QAM-20350-1RB#49



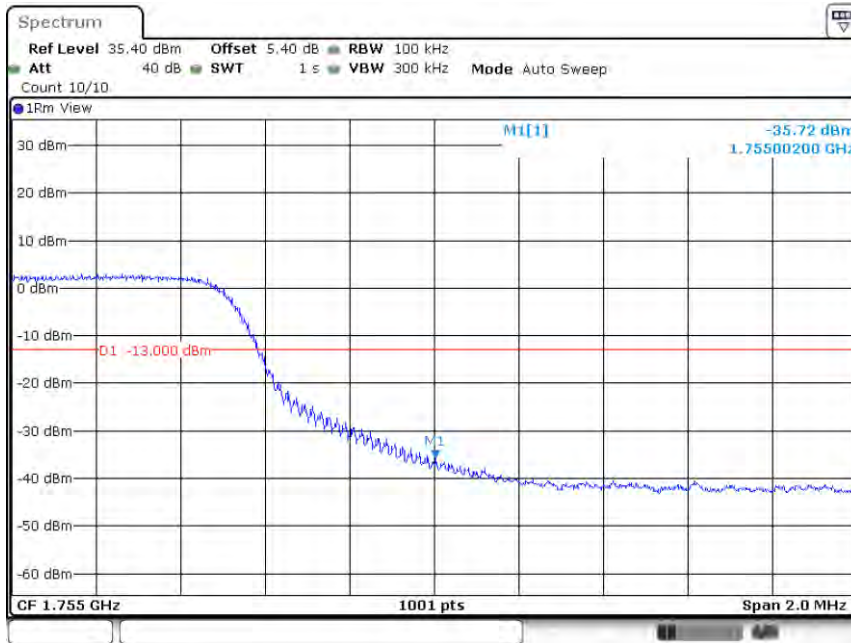
Date: 9.MAY.2021 08:16:41



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Band4-10MHz-16QAM-20350-50RB#0



Date: 9.MAY.2021 08:17:23

Band4-15MHz-QPSK-20025-1RB#0

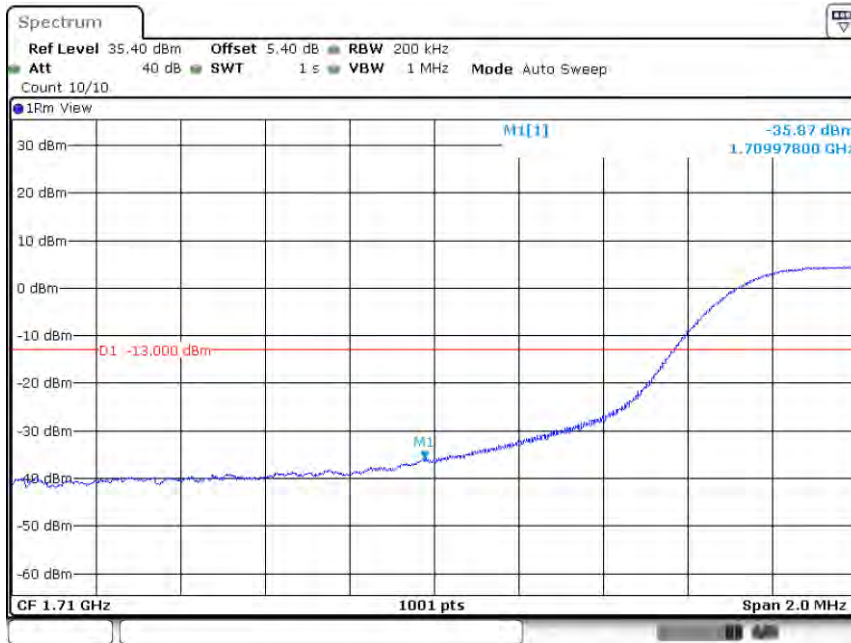


Date: 9.MAY.2021 08:17:48



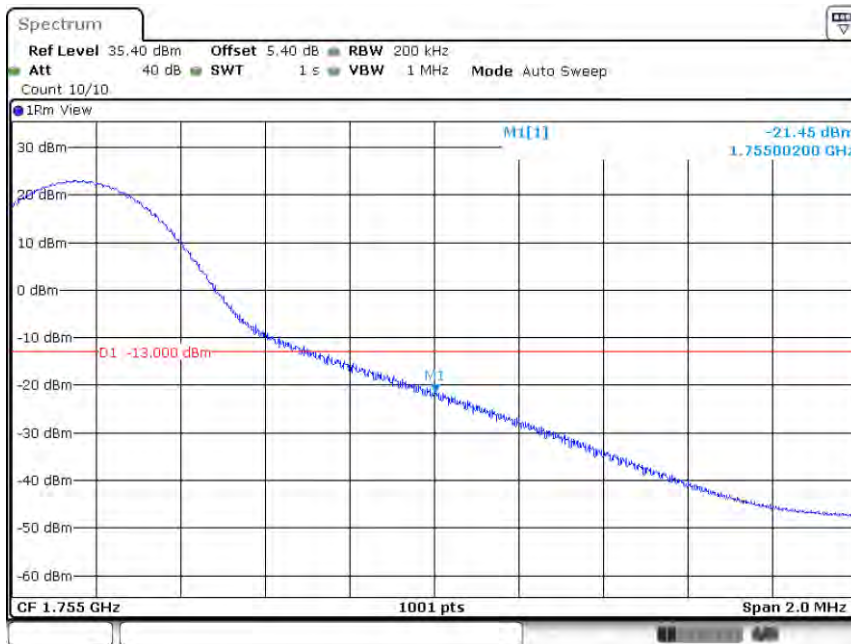
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Band4-15MHz-QPSK-20025-75RB#0



Date: 9.MAY.2021 08:18:29

Band4-15MHz-QPSK-20325-1RB#74



Date: 9.MAY.2021 08:19:15

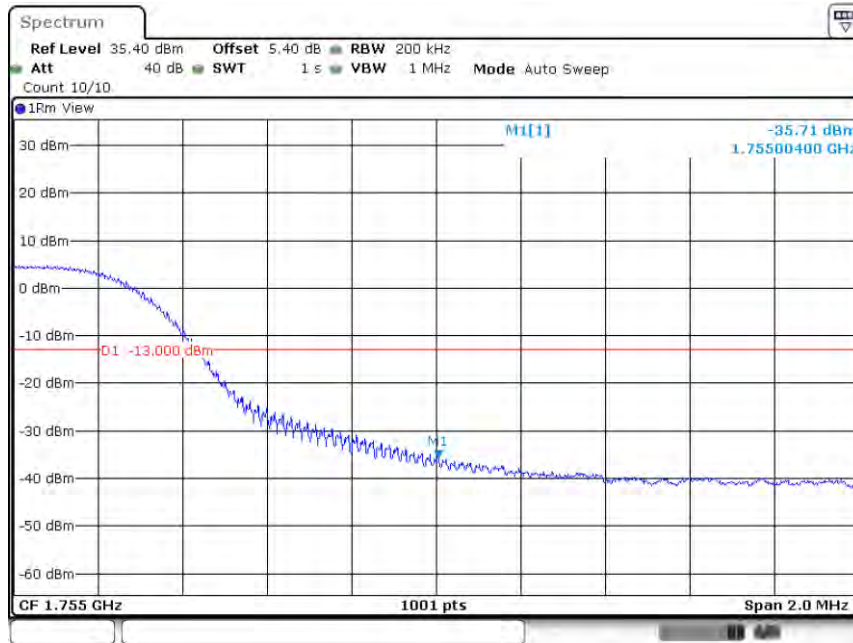


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Band4-15MHz-QPSK-20325-75RB#0



Date: 9.MAY.2021 08:19:56

Band4-15MHz-64QAM-20025-1RB#0

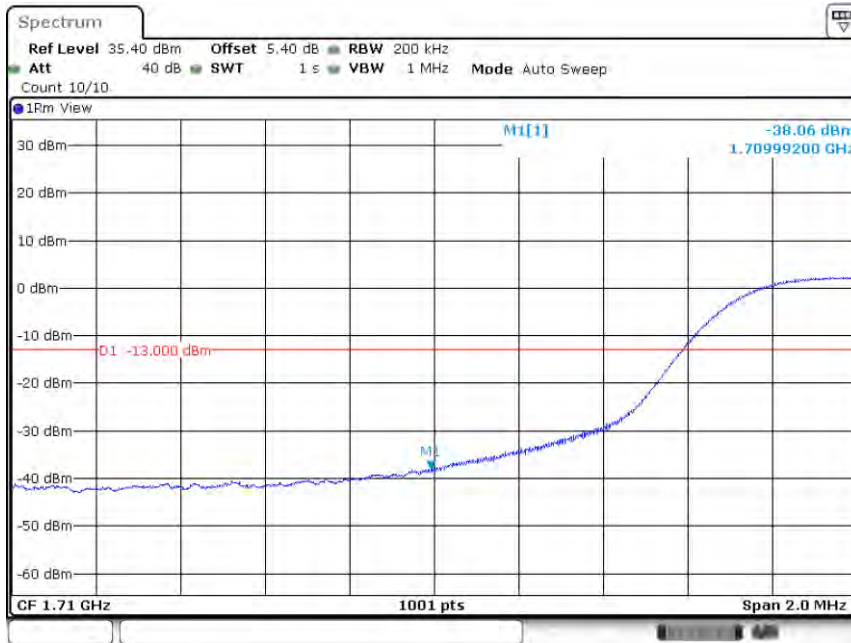


Date: 9.MAY.2021 10:48:19



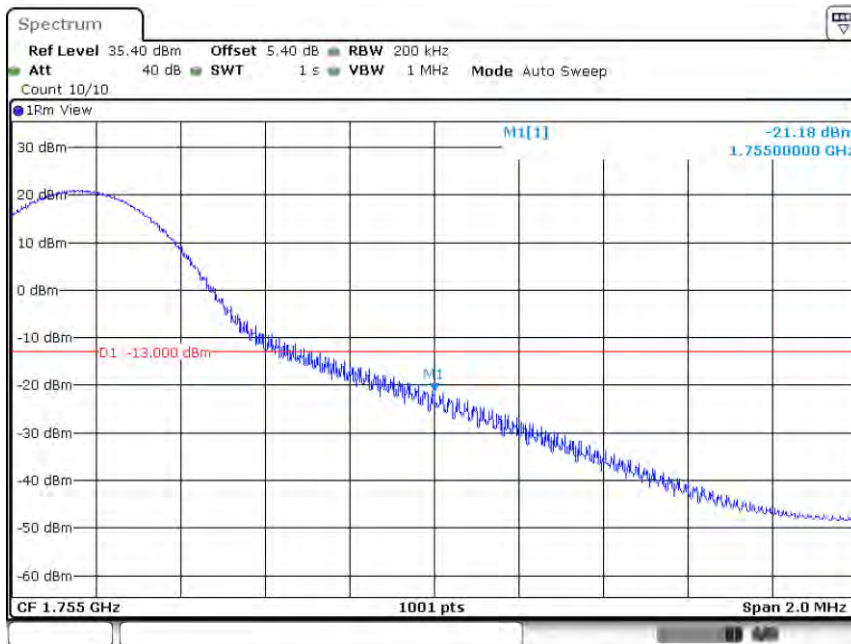
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Band4-15MHz-64QAM-20025-75RB#0



Date: 9.MAY.2021 10:48:40

Band4-15MHz-64QAM-20325-1RB#74

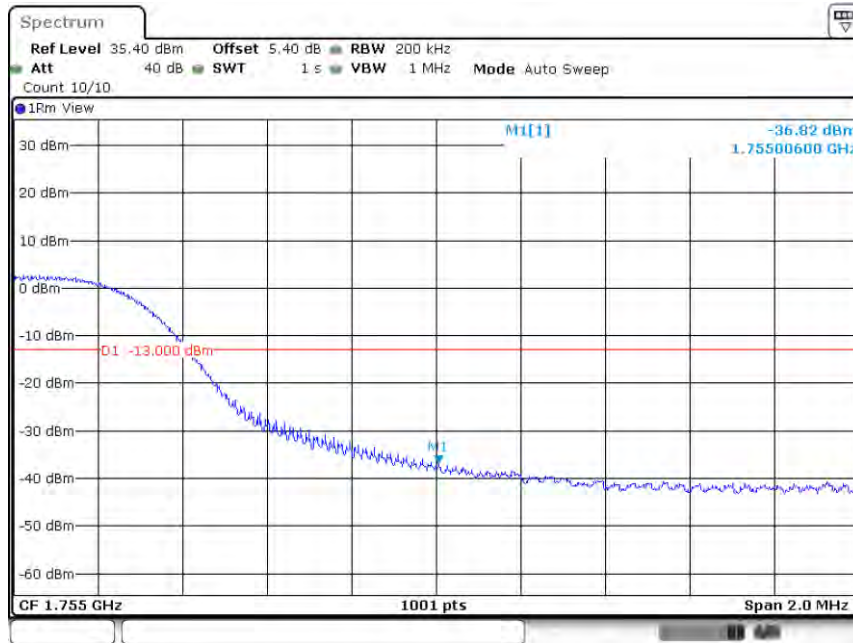


Date: 9.MAY.2021 10:49:05



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Band4-15MHz-64QAM-20325-75RB#0



Date: 9.MAY.2021 10:49:26

Band4-15MHz-16QAM-20025-1RB#0



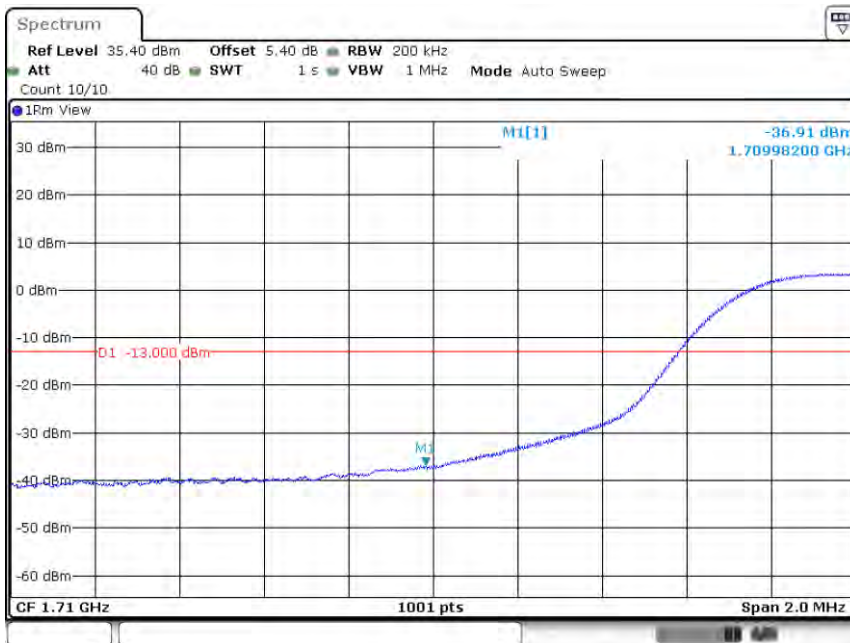
Date: 9.MAY.2021 08:18:09



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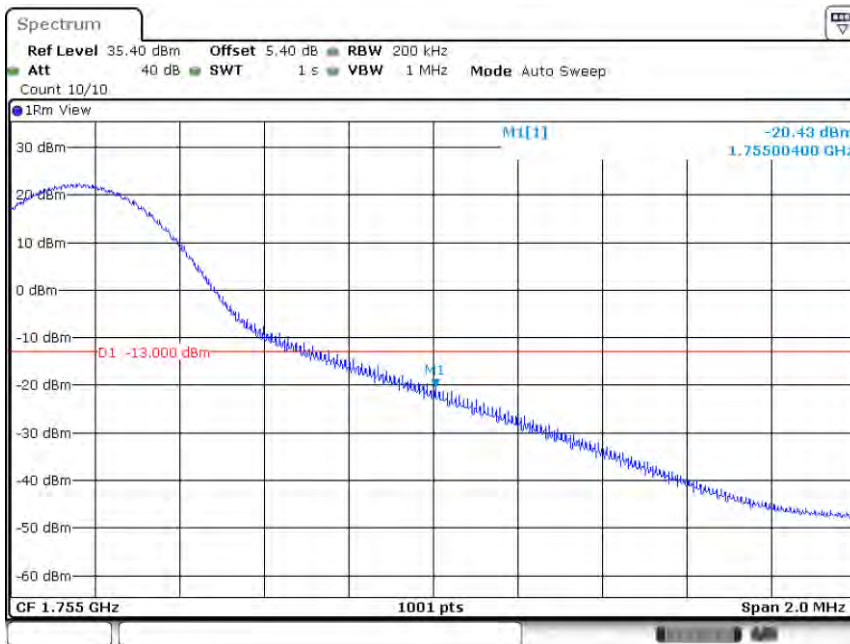


Band4-15MHz-16QAM-20025-75RB#0



Date: 9.MAY.2021 08:18:50

Band4-15MHz-16QAM-20325-1RB#74

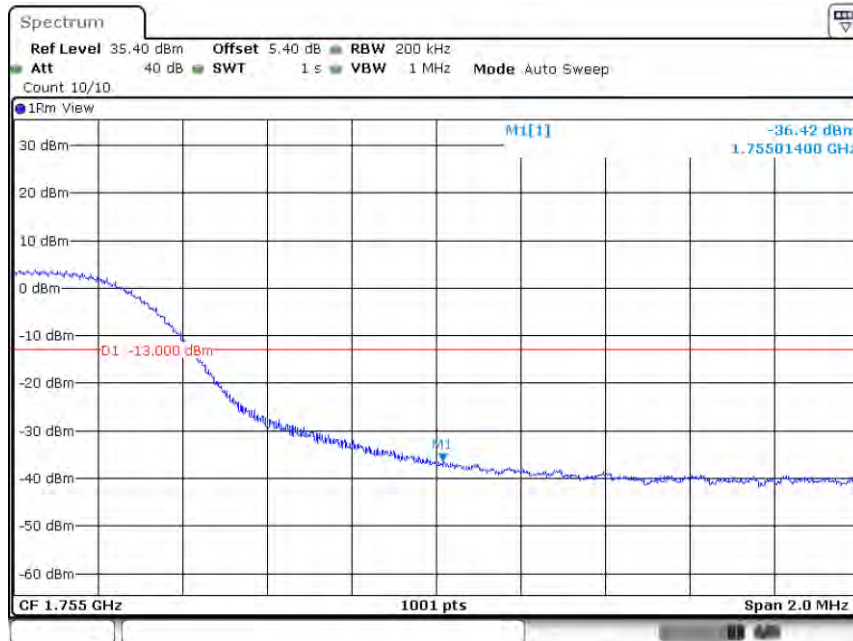


Date: 9.MAY.2021 08:19:35



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Band4-15MHz-16QAM-20325-75RB#0



Date: 9.MAY.2021 08:20:17

Band4-20MHz-QPSK-20050-1RB#0



Date: 9.MAY.2021 08:20:42



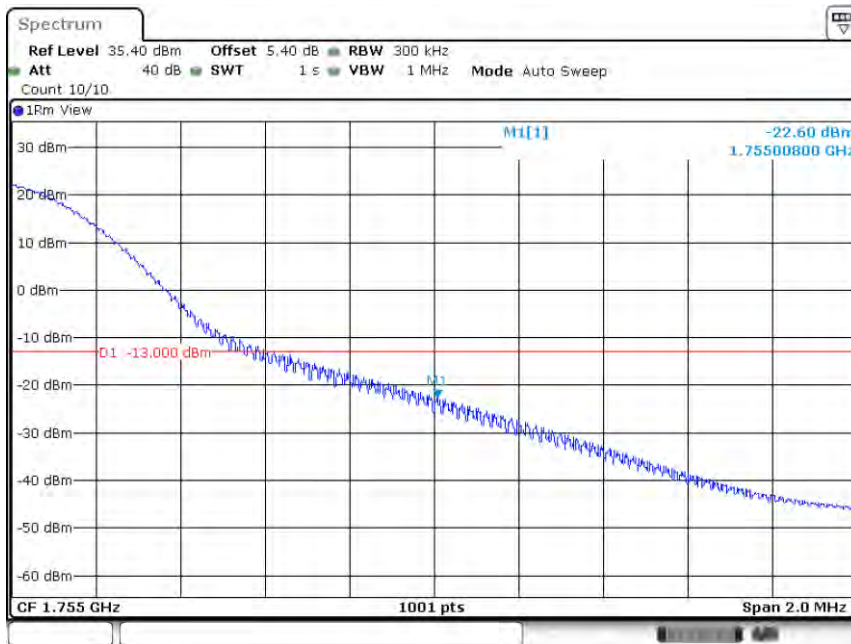
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Band4-20MHz-QPSK-20050-100RB#0



Date: 9.MAY.2021 08:21:23

Band4-20MHz-QPSK-20300-1RB#99

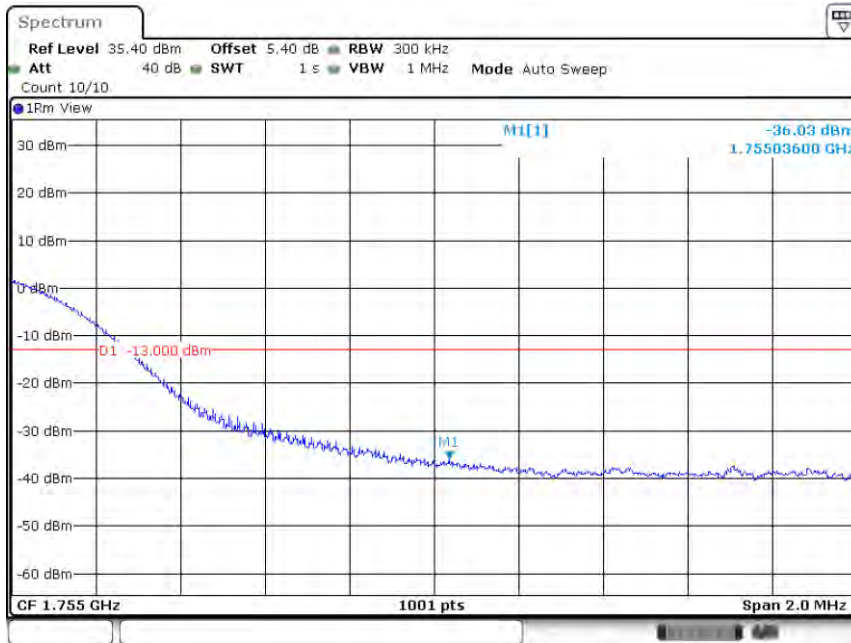


Date: 9.MAY.2021 08:22:09



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Band4-20MHz-QPSK-20300-100RB#0



Date: 9.MAY.2021 08:22:50

Band4-20MHz-64QAM-20050-1RB#0



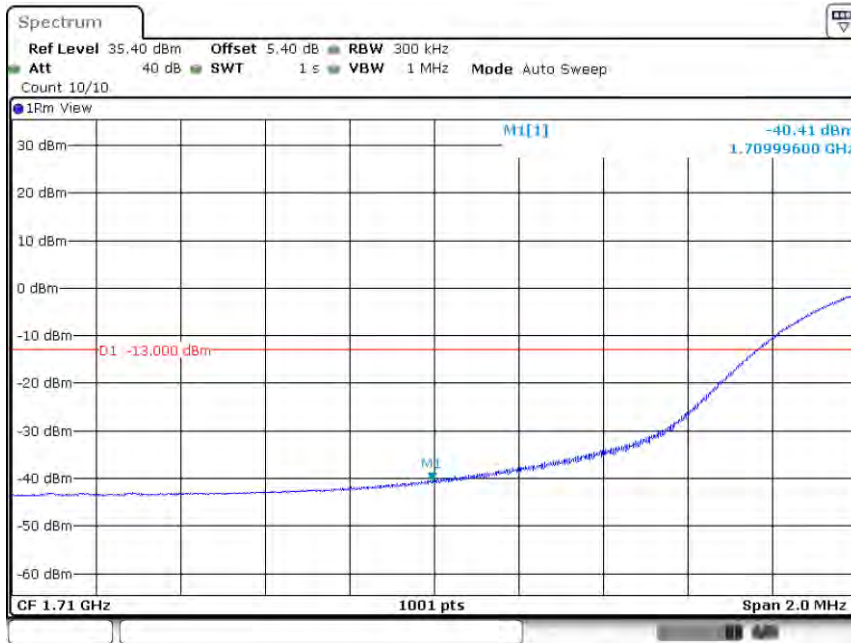
Date: 9.MAY.2021 10:49:52



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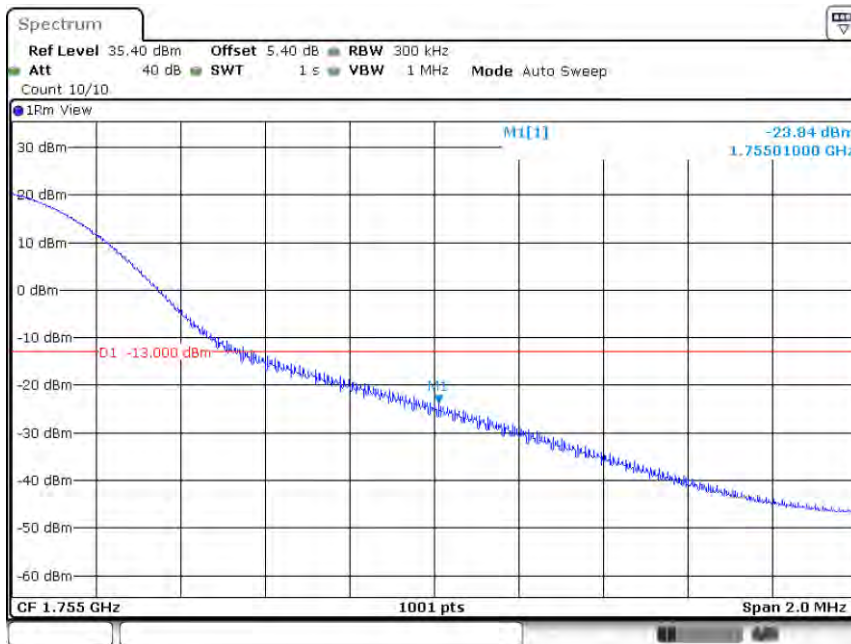
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Band4-20MHz-64QAM-20050-100RB#0



Date: 9.MAY.2021 10:50:13

Band4-20MHz-64QAM-20300-1RB#99



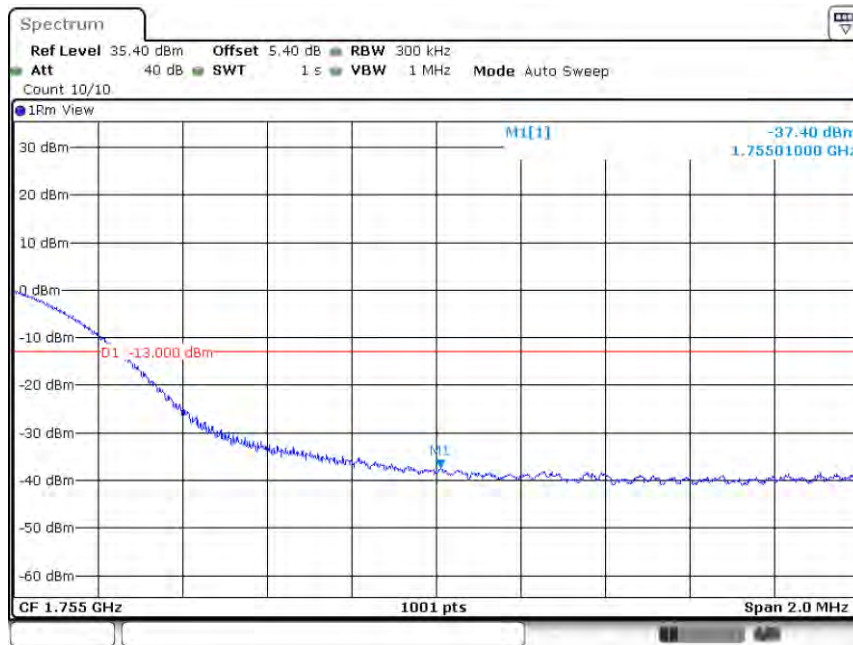
Date: 9.MAY.2021 10:50:38



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Band4-20MHz-64QAM-20300-100RB#0



Date: 9.MAY.2021 10:50:58

Band4-20MHz-16QAM-20050-1RB#0



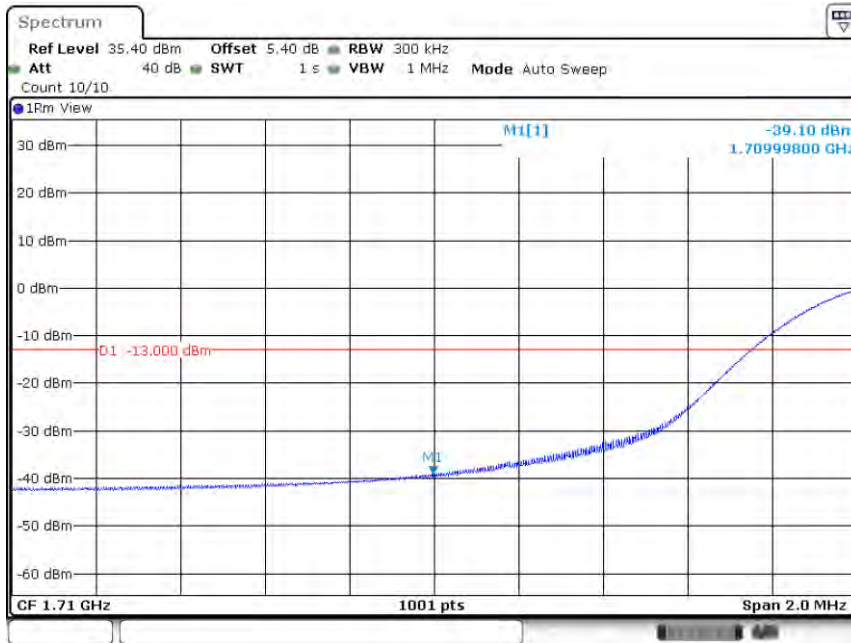
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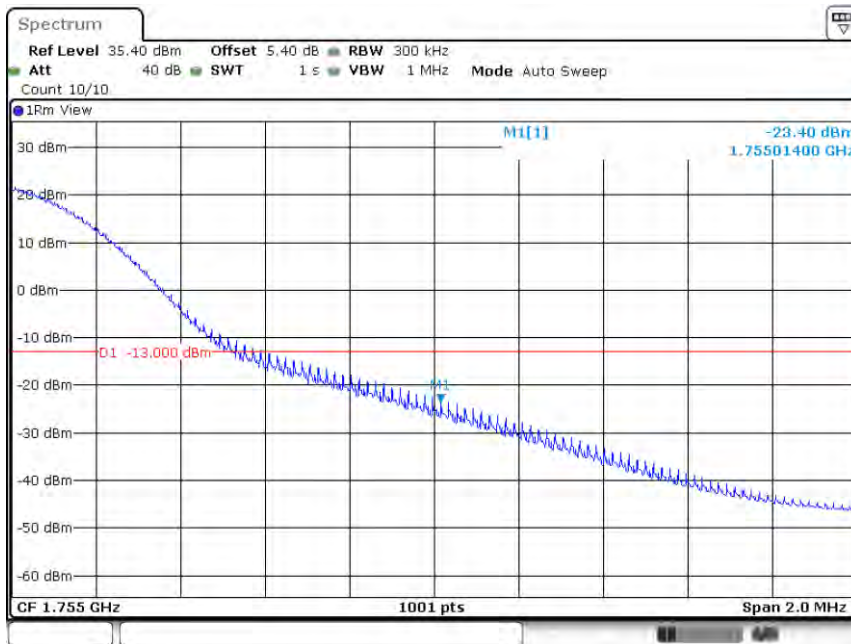


Band4-20MHz-16QAM-20050-100RB#0



Date: 9.MAY.2021 08:21:44

Band4-20MHz-16QAM-20300-1RB#99



Date: 9.MAY.2021 08:22:29

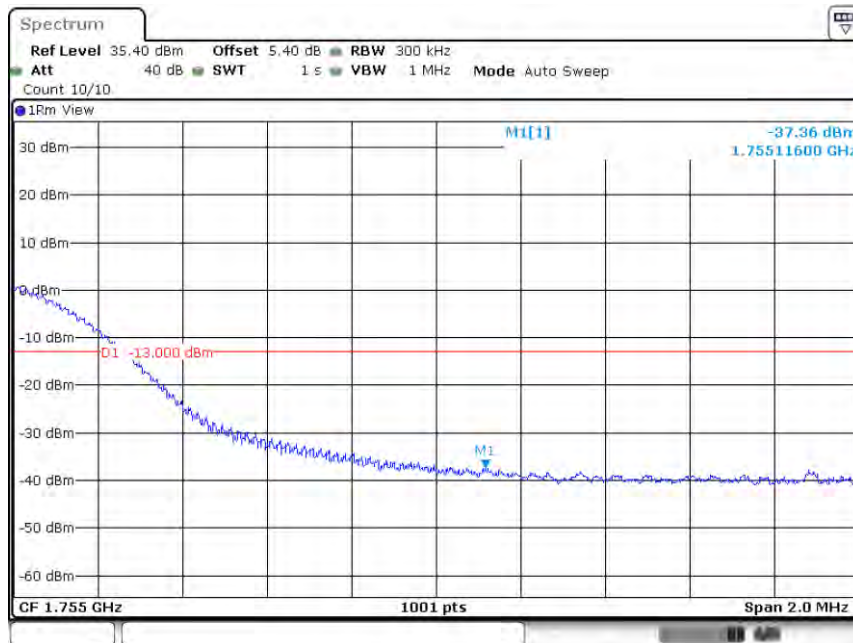


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 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Band4-20MHz-16QAM-20300-100RB#0



Date: 9.MAY.2021 08:23:11



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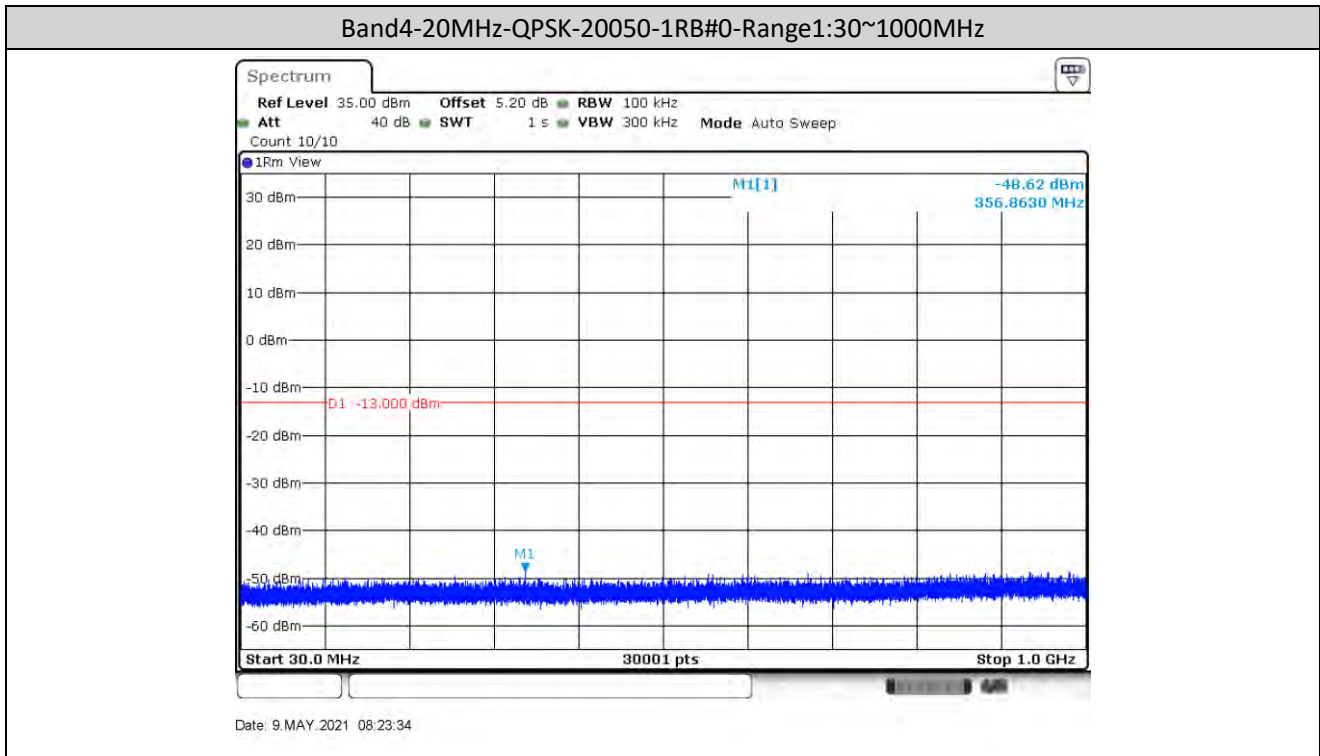
6. Spurious Emission at Antenna Terminal

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 = $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: 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.

Remark3: 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 had been displayed.

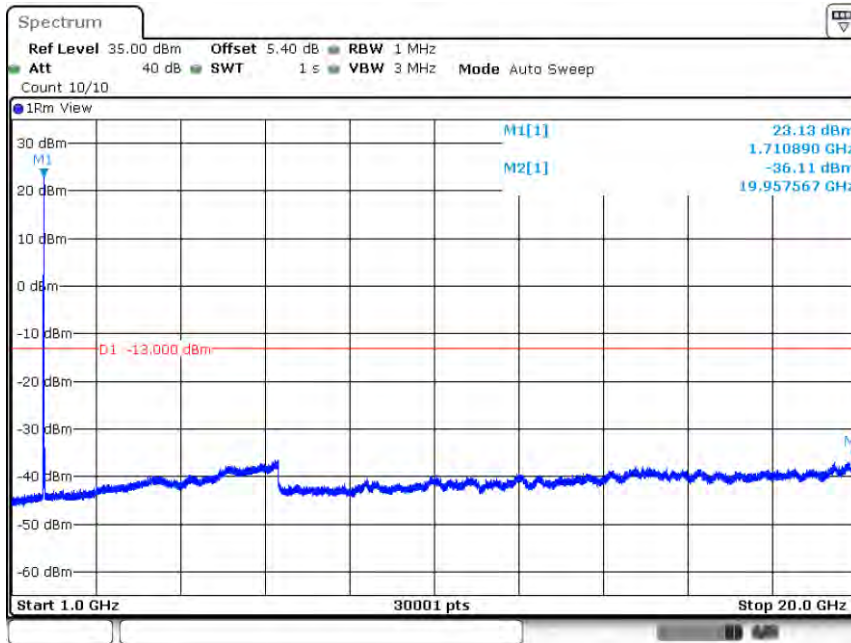
6.1. Test Plots



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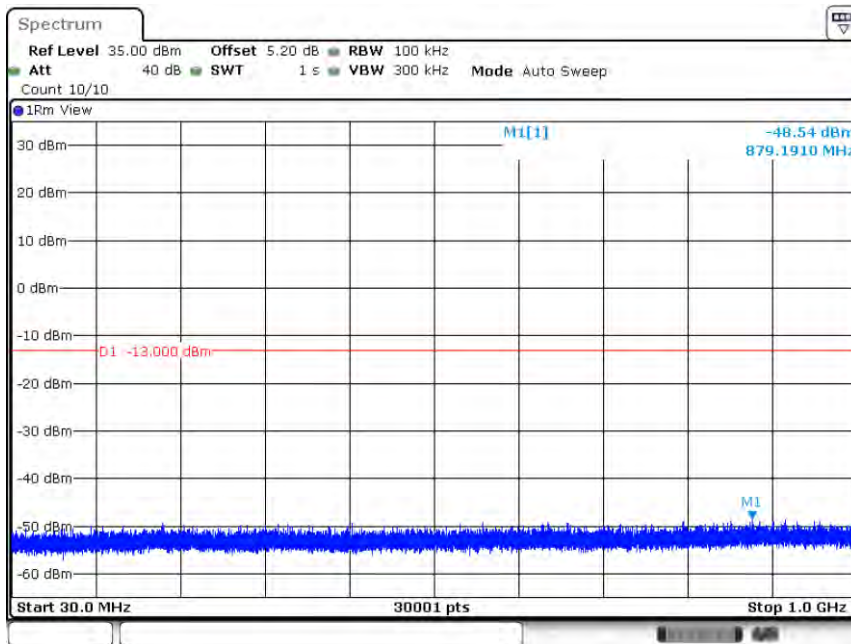
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Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~20000MHz



Date: 9.MAY.2021 08:23:51

Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



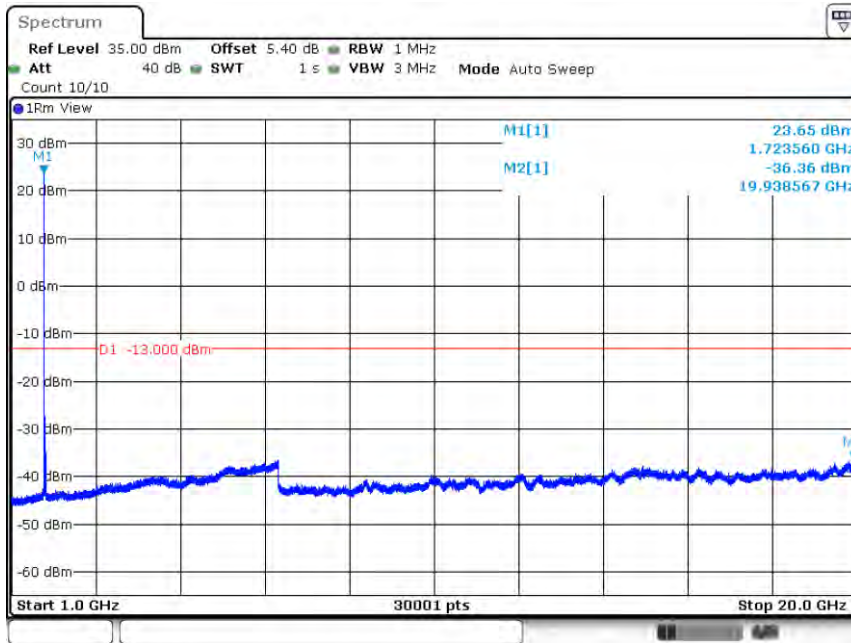
Date: 9.MAY.2021 08:24:45



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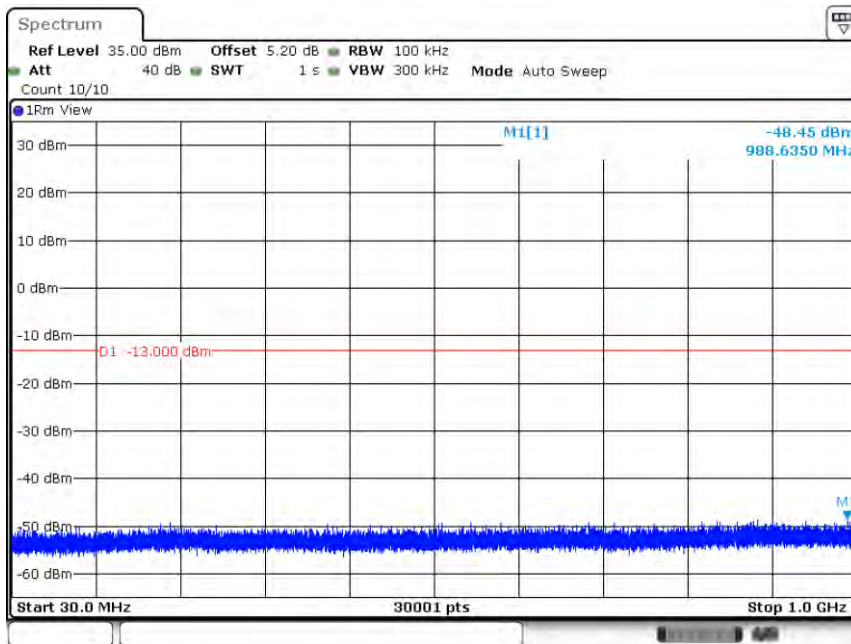
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Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



Date: 9.MAY.2021 08:25:01

Band4-20MHz-QPSK-20300-1RB#0-Range1:30~1000MHz

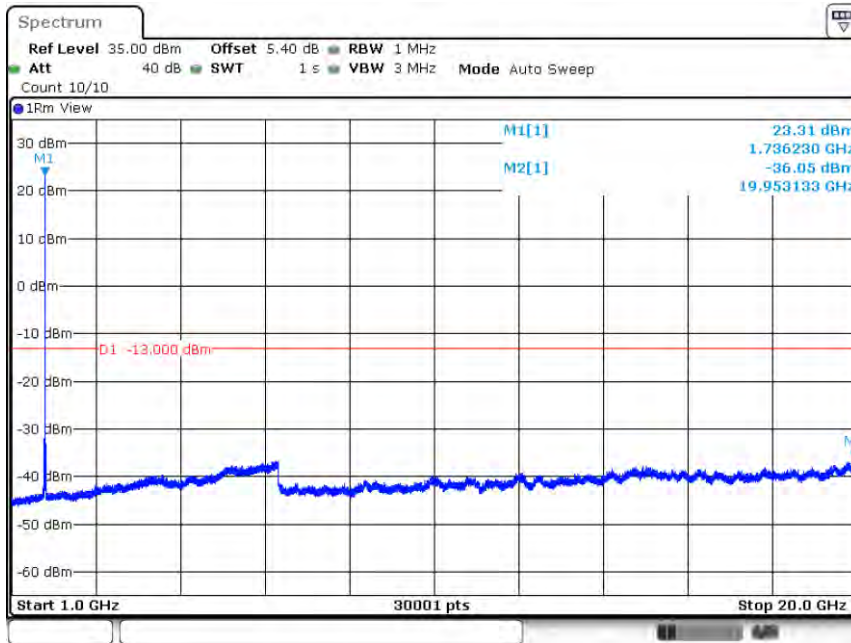


Date: 9.MAY.2021 08:25:55



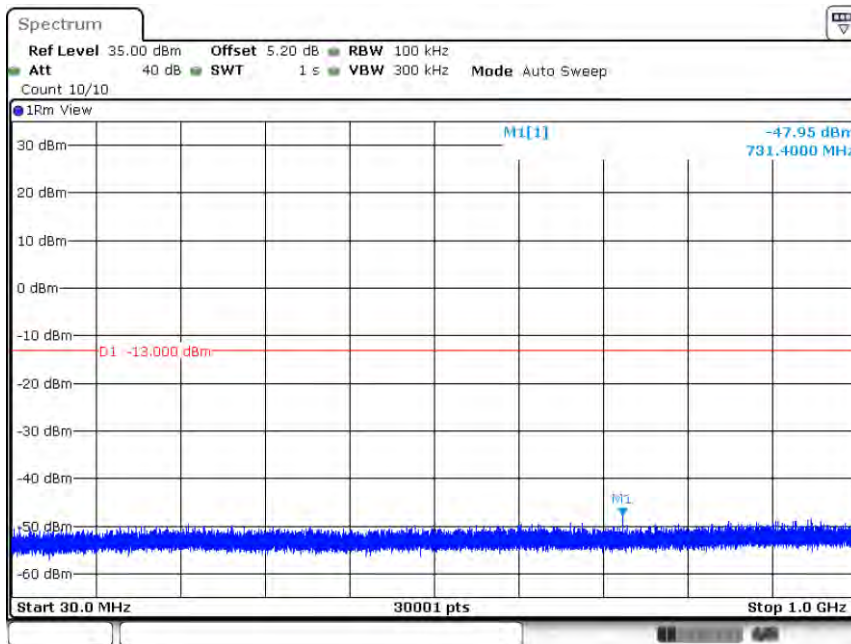
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Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~20000MHz



Date: 9.MAY.2021 08:26:11

Band4-20MHz-64QAM-20050-1RB#0-Range1:30~1000MHz



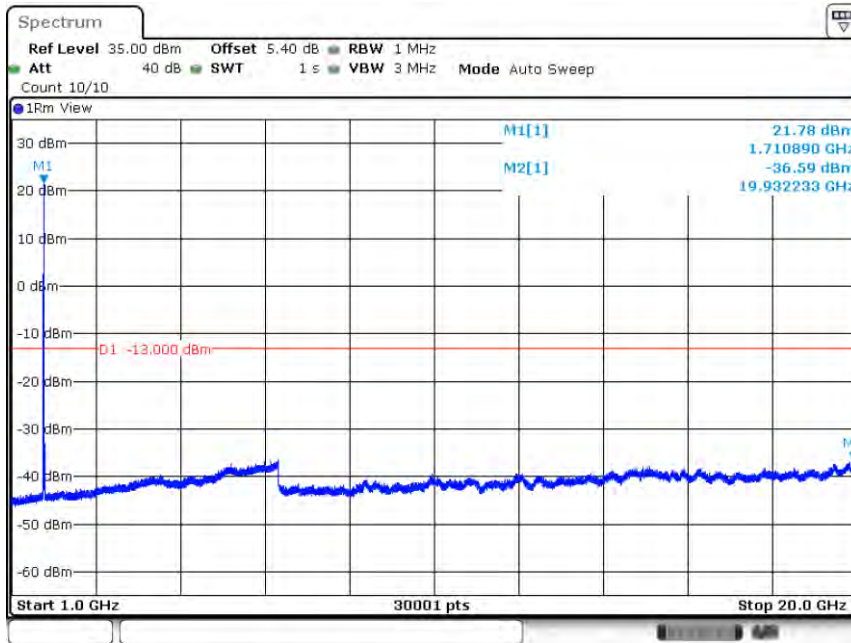
Date: 9.MAY.2021 10:51:21



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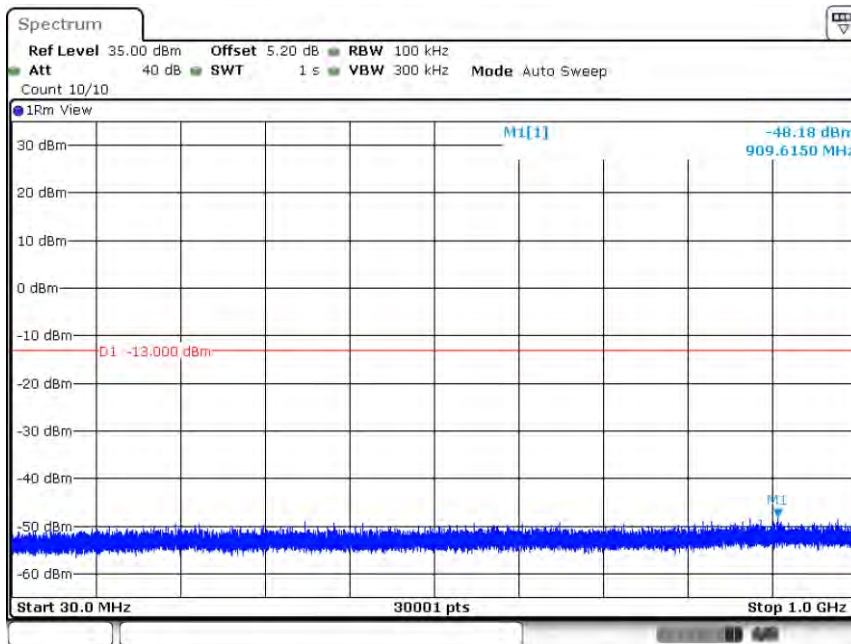
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Band4-20MHz-64QAM-20050-1RB#0-Range2:1000~20000MHz



Date: 9.MAY.2021 10:51:38

Band4-20MHz-64QAM-20175-1RB#0-Range1:30~1000MHz



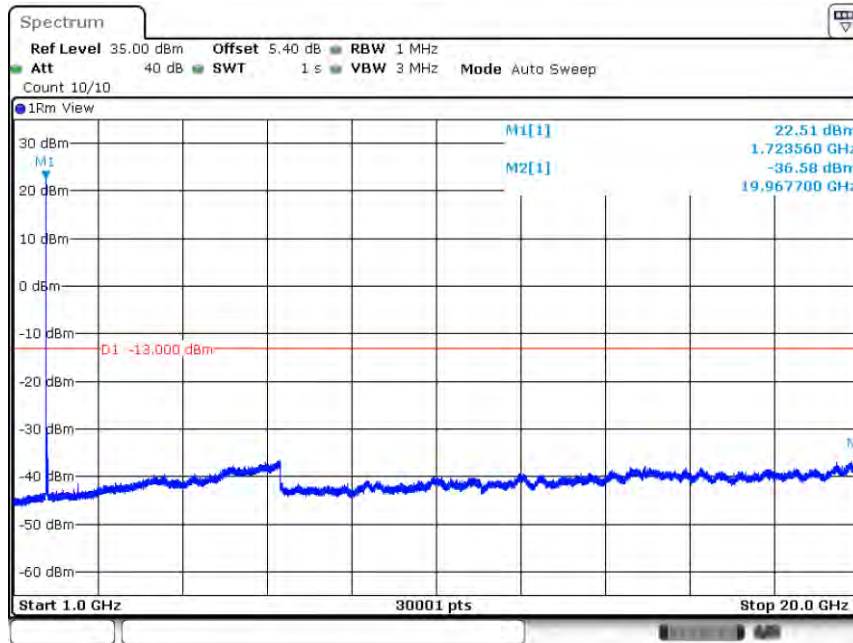
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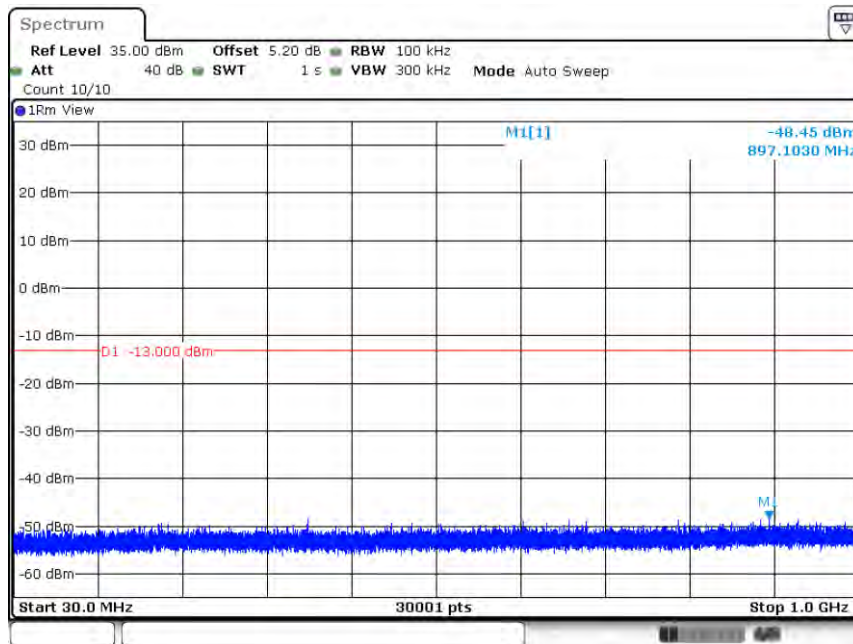
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Band4-20MHz-64QAM-20175-1RB#0-Range2:1000~20000MHz



Date: 9.MAY.2021 10:52:13

Band4-20MHz-64QAM-20300-1RB#0-Range1:30~1000MHz

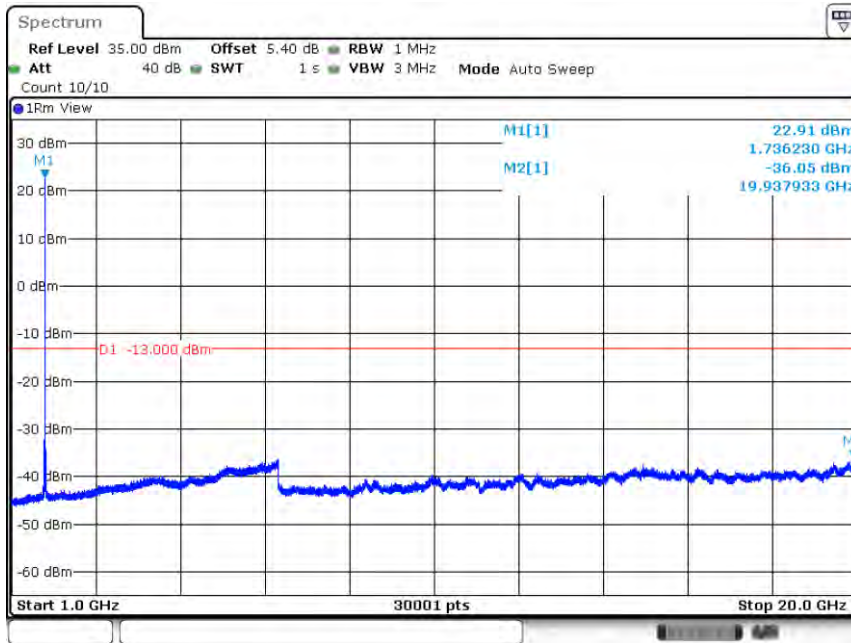


Date: 9.MAY.2021 10:52:32



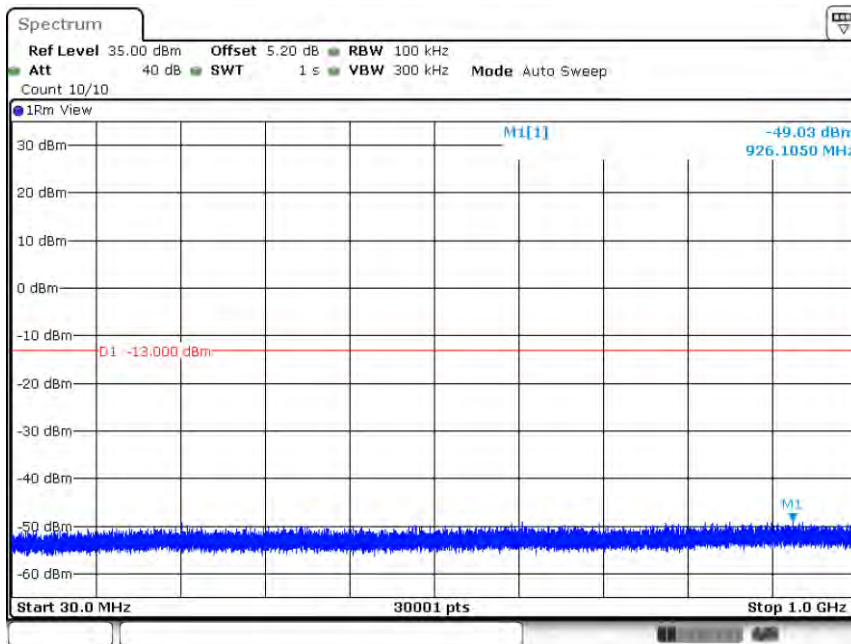
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Band4-20MHz-64QAM-20300-1RB#0-Range2:1000~20000MHz



Date: 9.MAY.2021 10:52:48

Band4-20MHz-16QAM-20050-1RB#0-Range1:30~1000MHz



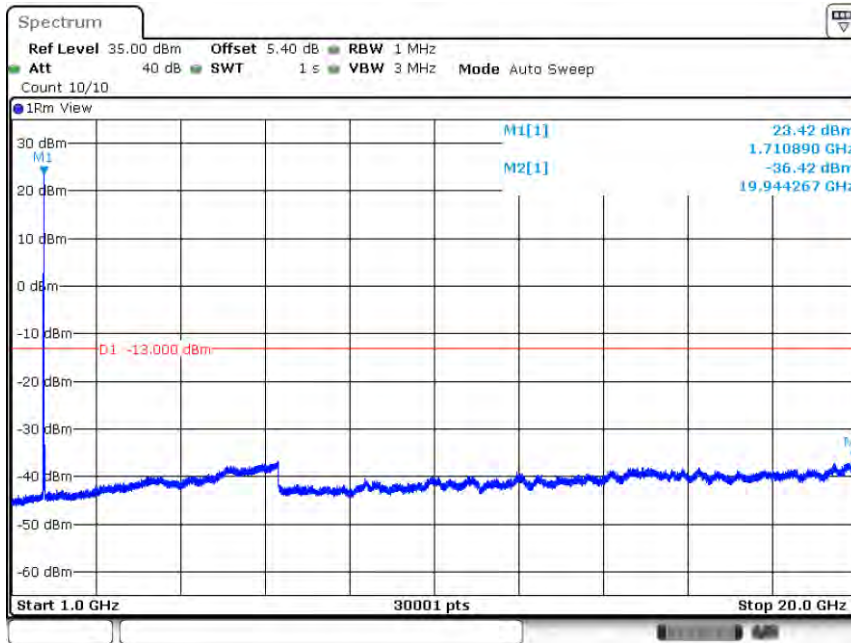
Date: 9.MAY.2021 08:24:10



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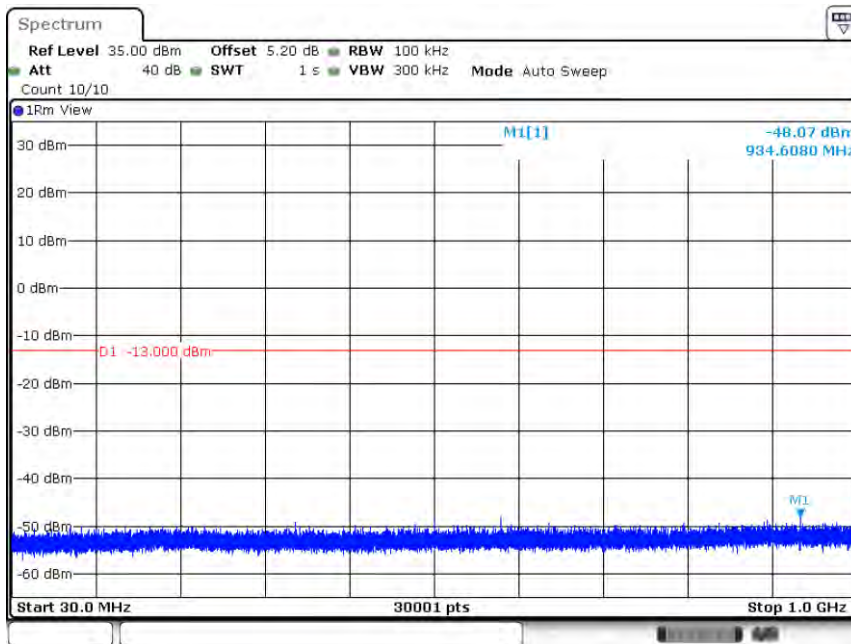
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Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~20000MHz



Date: 9.MAY.2021 08:24:26

Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



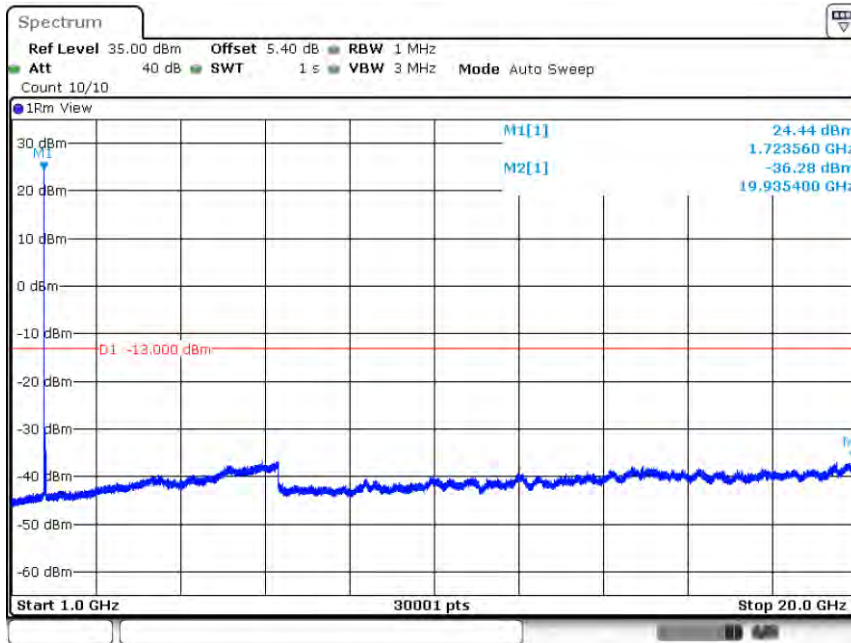
Date: 9.MAY.2021 08:25:20



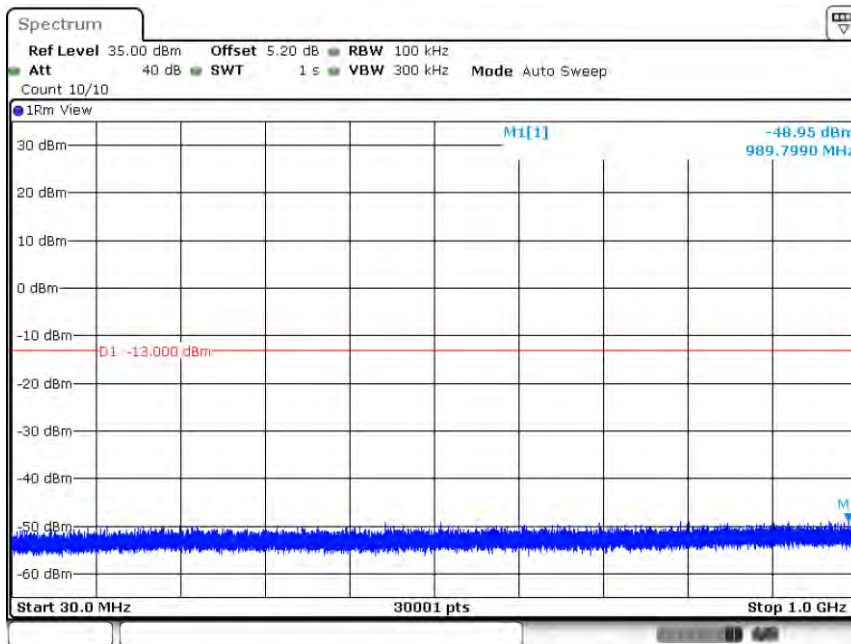
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Band4-20MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz

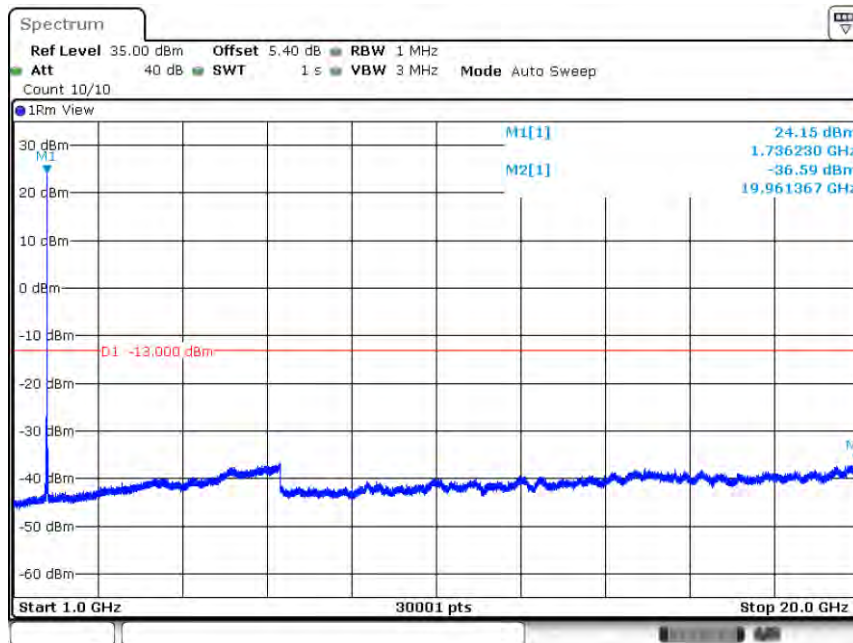


Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz



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7. Field Strength of Spurious Radiation

7.1. Test Band = _4 _TM1 ANT3

7.1.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1151.2689	20.61	-49.61	-13.00	36.61	Horizontal
2	2459.1824	22.95	-44.13	-13.00	31.13	Horizontal
3	5160.8580	51.63	-57.75	-13.00	44.75	Horizontal
4	8785.0393	47.18	-52.52	-13.00	39.52	Horizontal
5	12989.749	44.62	-47.97	-13.00	34.97	Horizontal
6	17990.249	47.35	-46.33	-13.00	33.33	Horizontal



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7.2. Test Band = _4_TM1 ANT3

7.2.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1243.0304	20.44	-50.06	-13.00	37.06	Vertical
2	2128.6411	22.97	-45.32	-13.00	32.32	Vertical
3	5160.8580	50.97	-58.41	-13.00	45.41	Vertical
4	7874.4937	48.34	-53.57	-13.00	40.57	Vertical
5	11770.9385	45.54	-49.57	-13.00	36.57	Vertical
6	17989.499	47.24	-46.42	-13.00	33.42	Vertical



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7.3. Test Band = _4_TM1 ANT3

7.3.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1363.7955	20.20	-50.03	-13.00	37.03	Horizontal
2	2134.8919	23.33	-44.88	-13.00	31.88	Horizontal
3	5192.3596	52.10	-56.89	-13.00	43.89	Horizontal
4	8390.5195	47.74	-53.31	-13.00	40.31	Horizontal
5	11797.1899	45.77	-49.38	-13.00	36.38	Horizontal
6	17918.245	46.50	-46.44	-13.00	33.44	Horizontal



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7.4. Test Band = _4_TM1 ANT3

7.4.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1279.0349	20.66	-49.73	-13.00	36.73	Vertical
2	2138.6423	29.55	-38.59	-13.00	25.59	Vertical
3	4830.0915	50.33	-60.21	-13.00	47.21	Vertical
4	8957.5479	47.38	-51.95	-13.00	38.95	Vertical
5	12806.740	45.39	-47.68	-13.00	34.68	Vertical
6	17916.745	46.23	-46.71	-13.00	33.71	Vertical



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7.5. Test Band = _4_TM1 ANT3

7.5.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1152.2690	20.64	-49.61	-13.00	36.61	Horizontal
2	2144.1430	29.81	-38.36	-13.00	25.36	Horizontal
3	5235.8618	51.05	-57.91	-13.00	44.91	Horizontal
4	8992.7996	47.17	-51.82	-13.00	38.82	Horizontal
5	13370.768	45.05	-47.59	-13.00	34.59	Horizontal
6	17936.996	46.85	-46.03	-13.00	33.03	Horizontal



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7.6. Test Band = _4_TM1 ANT3

7.6.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1152.2690	20.38	-49.87	-13.00	36.87	Vertical
2	2152.8941	30.29	-37.95	-13.00	24.95	Vertical
3	4755.0878	50.29	-60.23	-13.00	47.23	Vertical
4	7390.7195	49.13	-53.93	-13.00	40.93	Vertical
5	11218.1609	46.90	-48.82	-13.00	35.82	Vertical
6	17837.991	47.01	-47.21	-13.00	34.21	Vertical



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7.7. Test Band = _4_TM1 ANT4

7.7.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1471.5589	20.50	-49.58	-13.00	36.58	Horizontal
2	2903.7380	20.73	-44.34	-13.00	31.34	Horizontal
3	5202.8601	49.43	-59.47	-13.00	46.47	Horizontal
4	10662.383	46.94	-50.02	-13.00	37.02	Horizontal
5	15035.851	45.09	-46.75	-13.00	33.75	Horizontal
6	17912.995	47.07	-45.88	-13.00	32.88	Horizontal



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7.8. Test Band = _4_TM1 ANT4

7.8.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1354.5443	20.56	-49.66	-13.00	36.66	Vertical
2	2697.2122	21.12	-44.68	-13.00	31.68	Vertical
3	6974.4487	48.68	-55.02	-13.00	42.02	Vertical
4	11212.1606	46.54	-49.16	-13.00	36.16	Vertical
5	14668.333	45.50	-46.93	-13.00	33.93	Vertical
6	17993.999	48.23	-45.52	-13.00	32.52	Vertical



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7.9. Test Band = _4_TM1 ANT4

7.9.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1308.0385	20.46	-50.03	-13.00	37.03	Horizontal
2	2754.9694	21.24	-44.56	-13.00	31.56	Horizontal
3	5122.6061	50.05	-59.55	-13.00	46.55	Horizontal
4	9056.5528	47.39	-51.81	-13.00	38.81	Horizontal
5	12979.999	45.26	-47.46	-13.00	34.46	Horizontal
6	17812.490	47.87	-46.33	-13.00	33.33	Horizontal



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7.10. Test Band = _4_ TM1 ANT4

7.10.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1259.2824	20.62	-49.73	-13.00	36.73	Vertical
2	2650.4563	21.08	-45.05	-13.00	32.05	Vertical
3	5561.3781	49.93	-57.97	-13.00	44.97	Vertical
4	10605.380	46.30	-50.55	-13.00	37.55	Vertical
5	15011.8506	44.68	-46.93	-13.00	33.93	Vertical
6	17984.249	47.88	-45.67	-13.00	32.67	Vertical



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7.11. Test Band = _4_ TM1 ANT4

7.11.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1244.7806	20.64	-49.92	-13.00	36.92	Horizontal
2	2752.4691	21.28	-44.48	-13.00	31.48	Horizontal
3	4485.0743	51.38	-60.44	-13.00	47.44	Horizontal
4	10563.378	46.31	-50.86	-13.00	37.86	Horizontal
5	16378.418	46.97	-47.22	-13.00	34.22	Horizontal
6	17918.245	47.41	-45.53	-13.00	32.53	Horizontal



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7.12. Test Band = _4_ TM1 ANT4

7.12.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1164.5206	20.78	-49.57	-13.00	36.57	Vertical
2	2755.4694	21.22	-44.59	-13.00	31.59	Vertical
3	5100.8550	50.42	-59.26	-13.00	46.26	Vertical
4	10028.601	46.85	-51.21	-13.00	38.21	Vertical
5	14649.582	44.99	-47.29	-13.00	34.29	Vertical
6	17910.745	47.60	-45.36	-13.00	32.36	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

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	3.90	0.002267	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	4.70	0.002733	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	2.90	0.001686	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	3.00	0.001732	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	2.00	0.001154	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	2.10	0.001212	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	6.30	0.003610	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	6.00	0.003438	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	4.40	0.002521	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	VL	NT	0.90	0.000523	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	VN	NT	3.40	0.001977	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	VH	NT	3.90	0.002267	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	VL	NT	9.90	0.005714	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	VN	NT	7.80	0.004502	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	VH	NT	8.80	0.005079	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	VL	NT	1.60	0.000917	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	VN	NT	4.50	0.002579	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	VH	NT	3.60	0.002063	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	4.40	0.002558	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	5.20	0.003023	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	0.00	0.000000	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	4.30	0.002482	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	1.40	0.000808	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	1.80	0.001039	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	7.00	0.004011	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	6.70	0.003840	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	5.70	0.003266	±2.5	PASS



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8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	4.60	0.002674	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	2.70	0.001570	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	2.30	0.001337	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	1.70	0.000988	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	1.50	0.000872	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	1.60	0.000930	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	7.30	0.004244	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	2.50	0.001453	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	3.30	0.001919	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	4.10	0.002367	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	1.20	0.000693	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	2.70	0.001558	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	2.40	0.001385	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	4.40	0.002540	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	2.40	0.001385	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	1.30	0.000750	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	2.40	0.001385	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	2.60	0.001501	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	5.50	0.003152	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	2.90	0.001662	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	5.20	0.002980	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	4.00	0.002292	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	3.90	0.002235	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	5.70	0.003266	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	2.70	0.001547	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	4.20	0.002407	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	3.30	0.001891	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	-30	3.30	0.001919	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	-20	3.50	0.002035	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	-10	2.30	0.001337	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	0	0.90	0.000523	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	10	0.80	0.000465	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	20	2.90	0.001686	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	30	3.10	0.001802	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	40	1.60	0.000930	±2.5	PASS



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Band4	20MHz	64QAM	20050	100RB#0	NV	50	1.50	0.000872	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	-30	11.20	0.006465	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	-20	5.90	0.003405	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	-10	8.00	0.004618	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	0	7.10	0.004098	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	10	5.70	0.003290	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	20	8.00	0.004618	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	30	8.30	0.004791	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	40	5.50	0.003175	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	50	9.90	0.005714	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	-30	6.90	0.003954	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	-20	4.10	0.002350	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	-10	5.70	0.003266	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	0	4.70	0.002693	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	10	1.30	0.000745	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	20	5.90	0.003381	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	30	4.10	0.002350	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	40	4.00	0.002292	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	50	2.70	0.001547	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	7.00	0.004070	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	3.50	0.002035	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	4.20	0.002442	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	6.90	0.004012	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	6.10	0.003547	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	3.20	0.001860	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	1.80	0.001047	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	6.50	0.003779	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	3.90	0.002267	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	5.30	0.003059	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	2.30	0.001328	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	3.80	0.002193	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	1.70	0.000981	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	0.10	0.000058	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	7.30	0.004214	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	1.80	0.001039	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	2.10	0.001212	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	4.30	0.002482	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	7.00	0.004011	±2.5	PASS



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band4	20MHz	16QAM	20300	100RB#0	NV	-20	4.90	0.002808	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	8.70	0.004986	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	3.80	0.002178	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	6.10	0.003496	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	5.70	0.003266	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	2.60	0.001490	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	3.50	0.002006	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	7.80	0.004470	±2.5	PASS



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