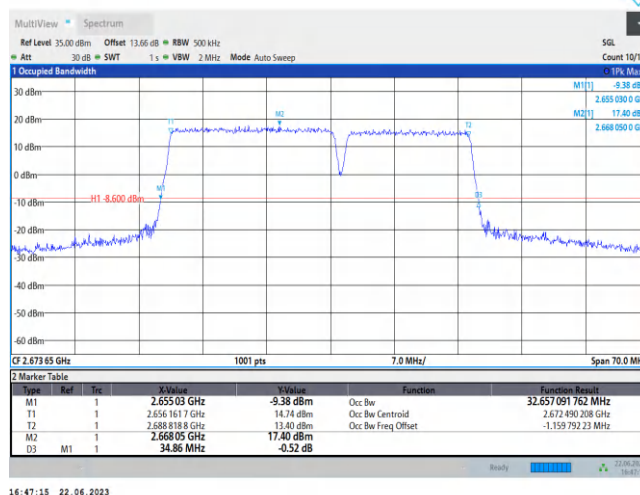


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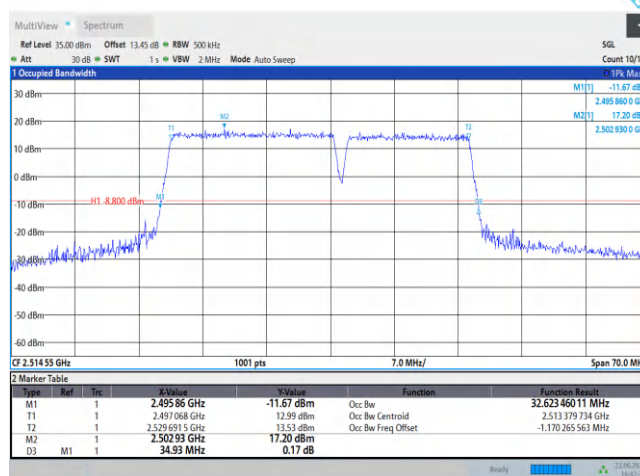
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41-41-20MHz-15MHz-QPSK-QPSK-41341-41512-100RB#0-75RB#0



16:47:15 22.06.2023

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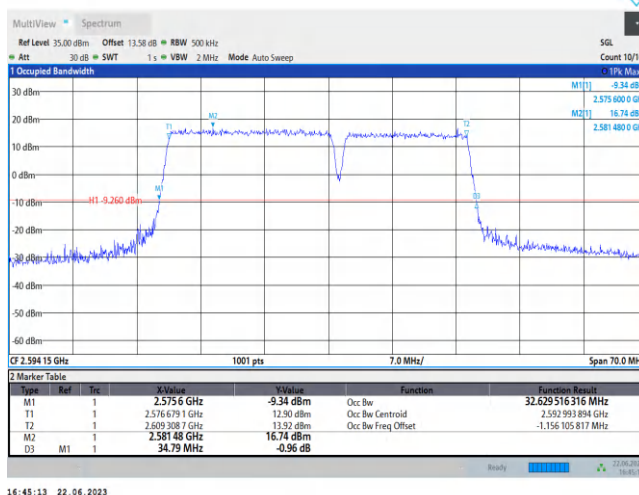
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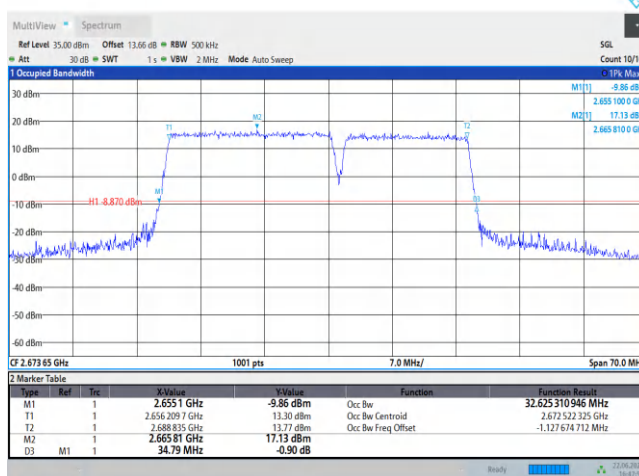
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16:45:13 22.06.2023

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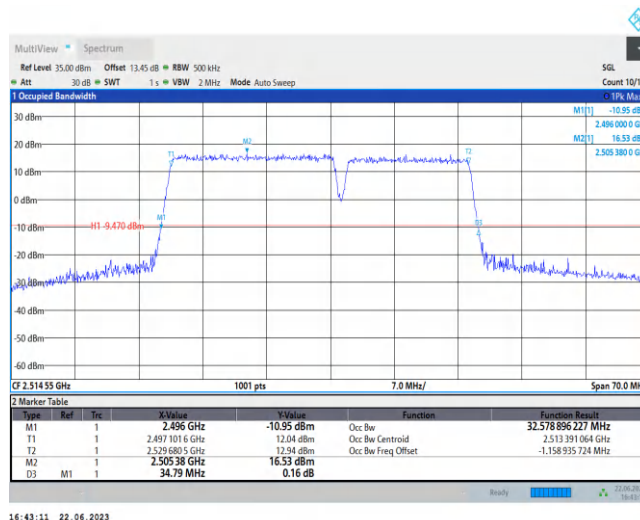
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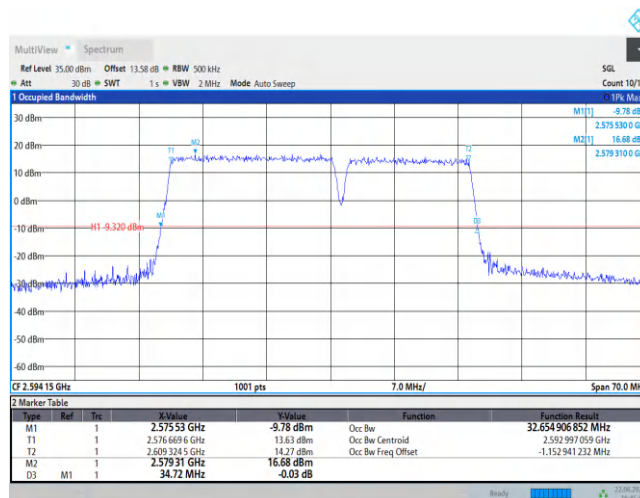
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41-41-20MHz-15MHz-64QAM-64QAM-39750-39921-100RB#0-75RB#0



16:43:11 22.06.2023

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16:45:52 22.06.2023



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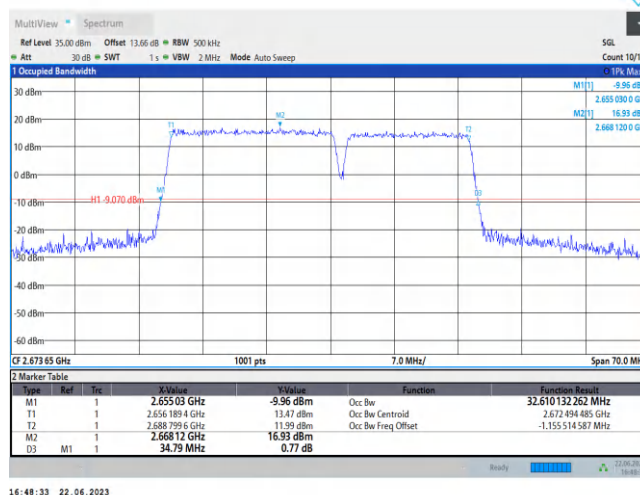
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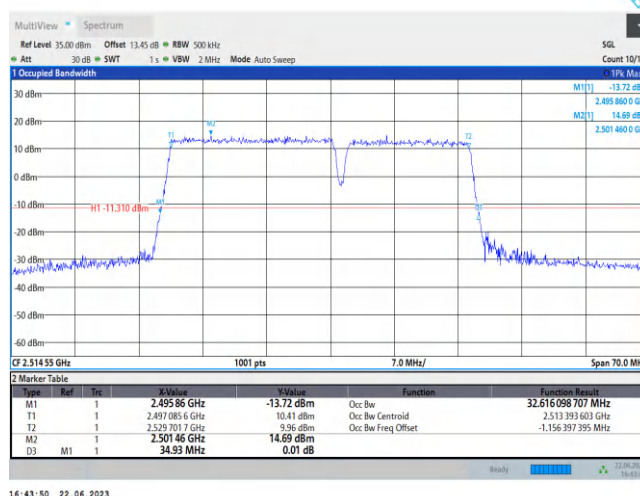
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41-41-20MHz-15MHz-256QAM-256QAM-39750-39921-100RB#0-75RB#0



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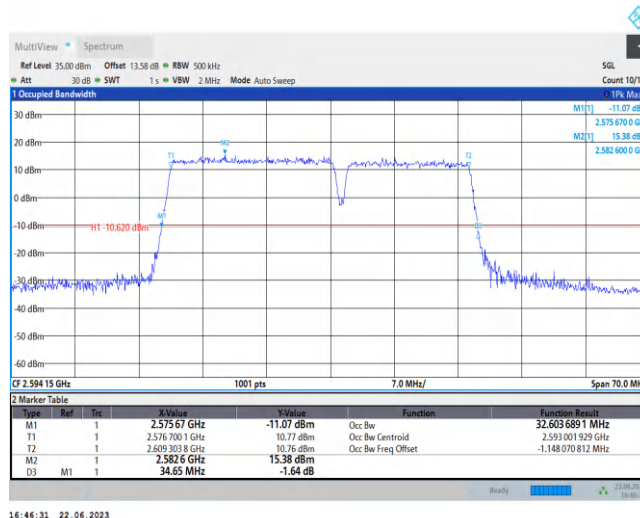
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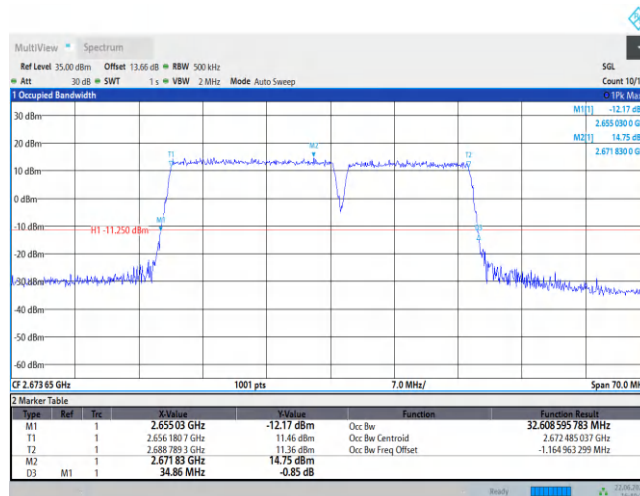
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16:46:31 22.06.2023

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16:49:12 22.06.2023



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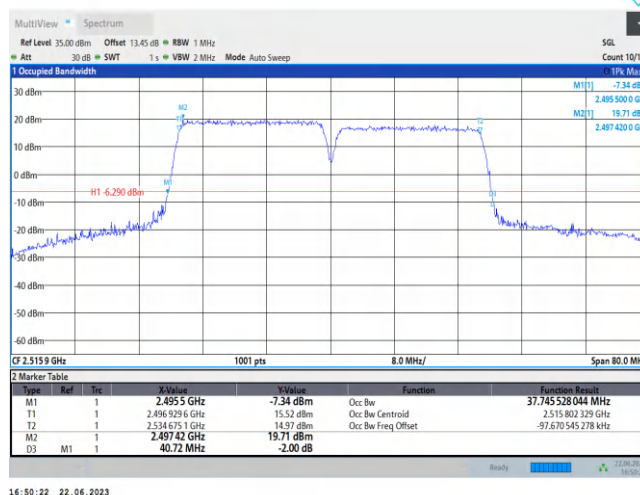
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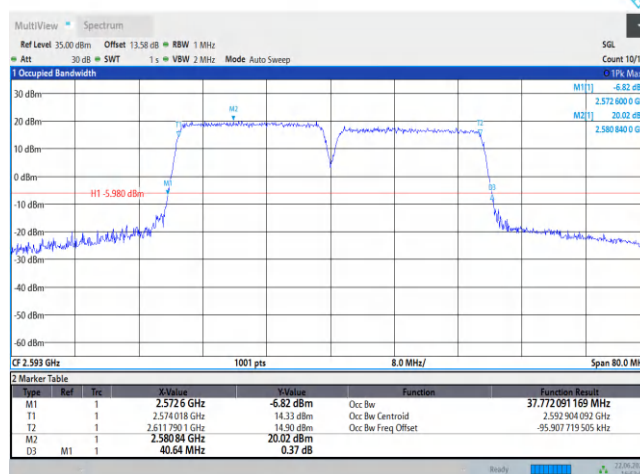
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16:53:05 22.06.2023



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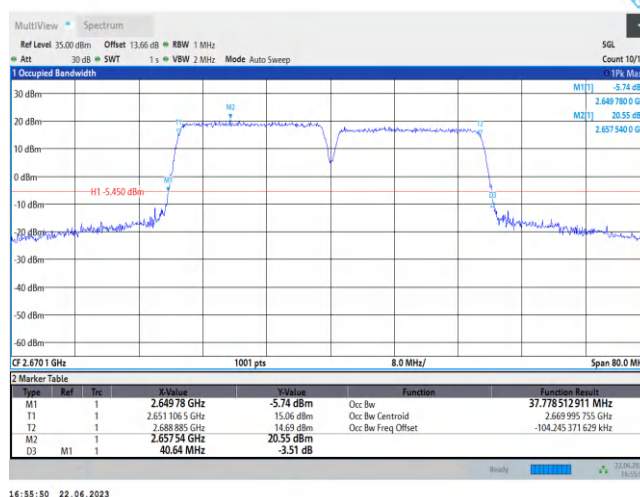
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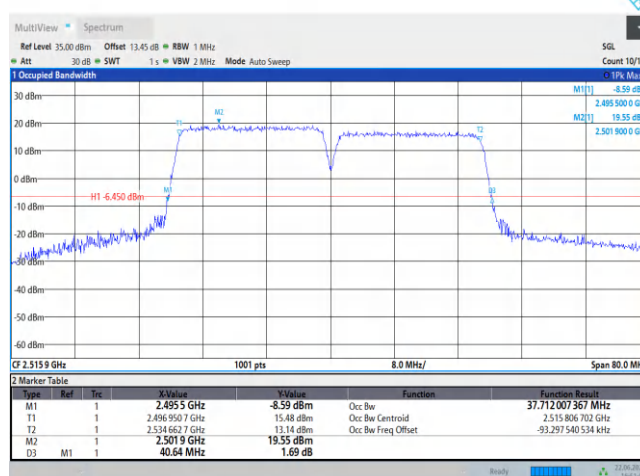
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16:55:50 22.06.2023

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16:51:01 22.06.2023



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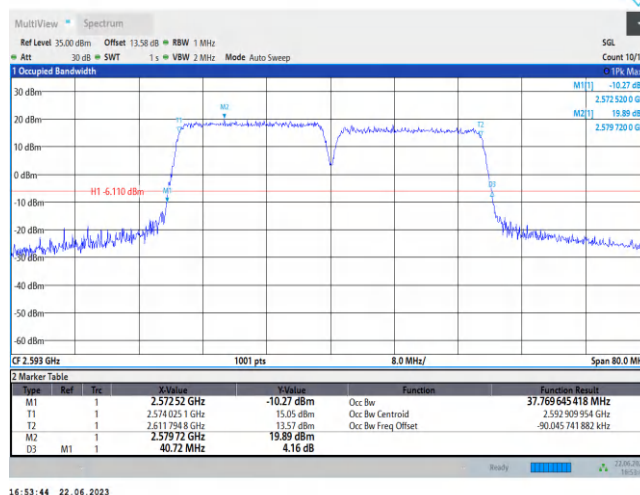
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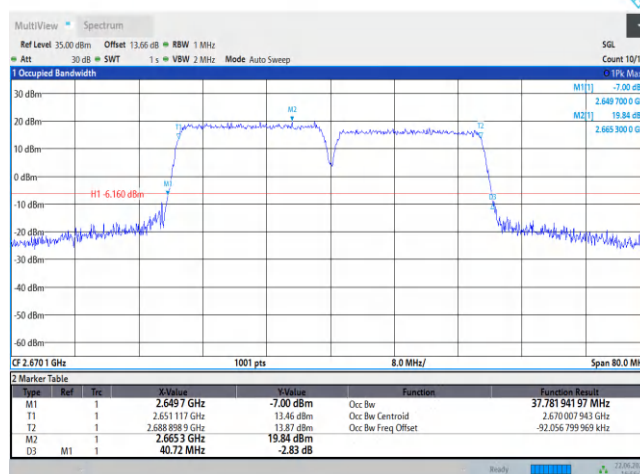
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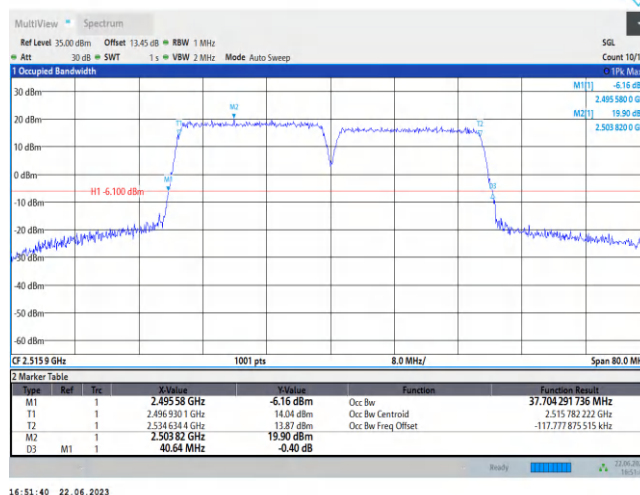
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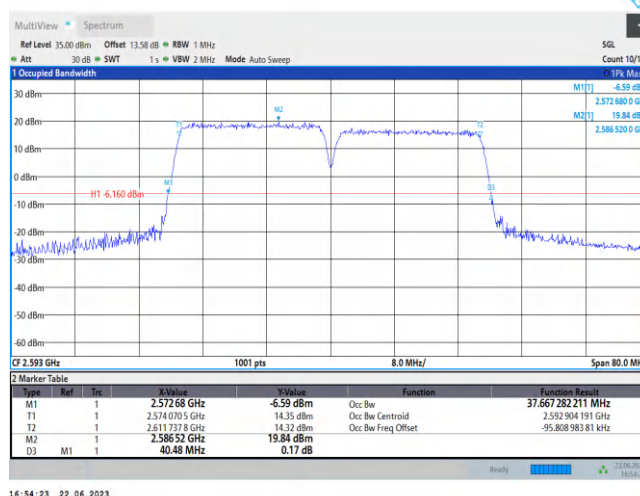
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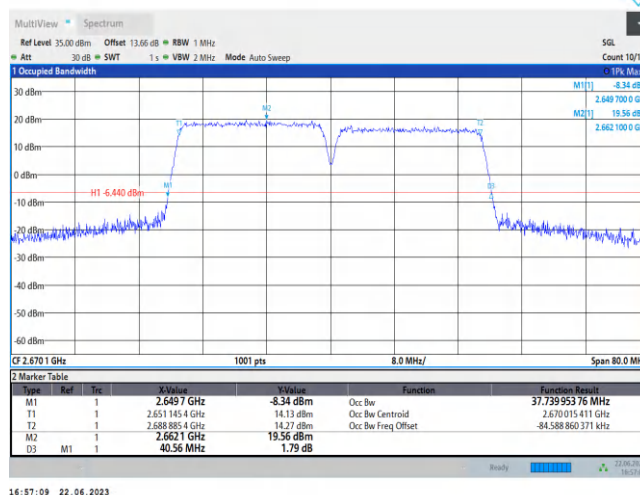
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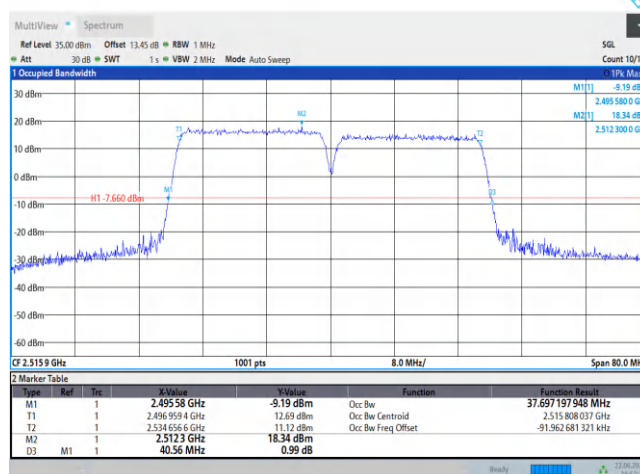
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16:57:09 22.06.2023

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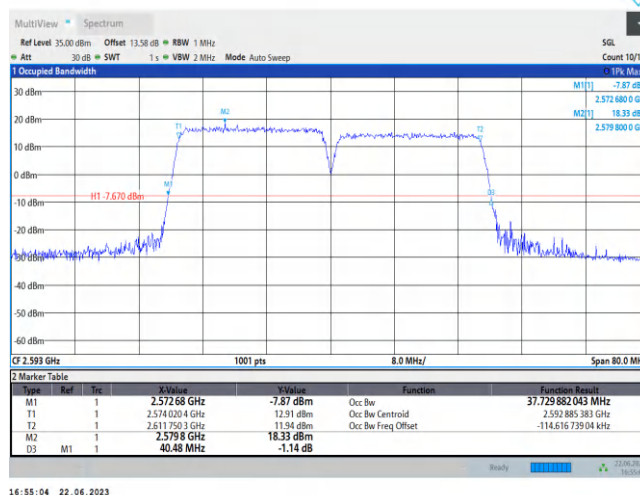
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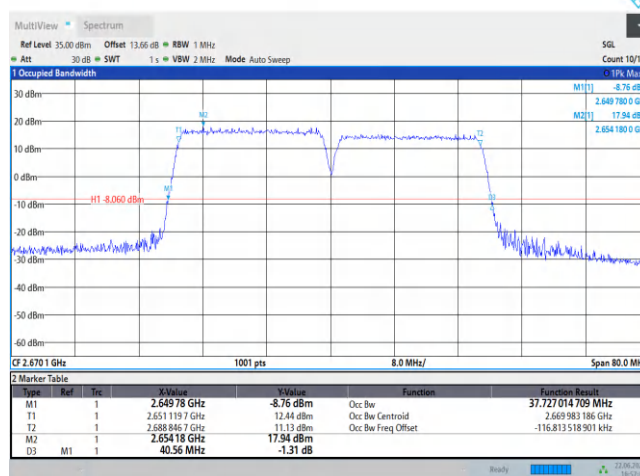
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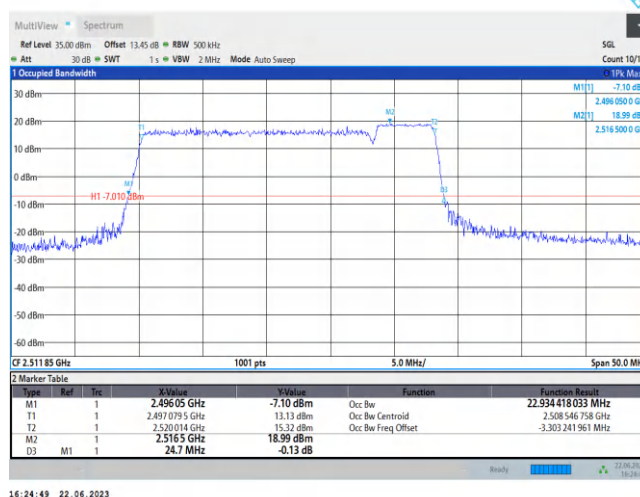
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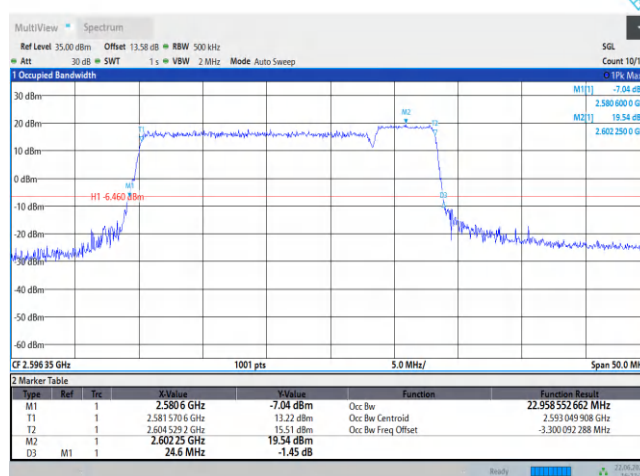
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16:24:49 22.06.2023

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16:27:32 22.06.2023



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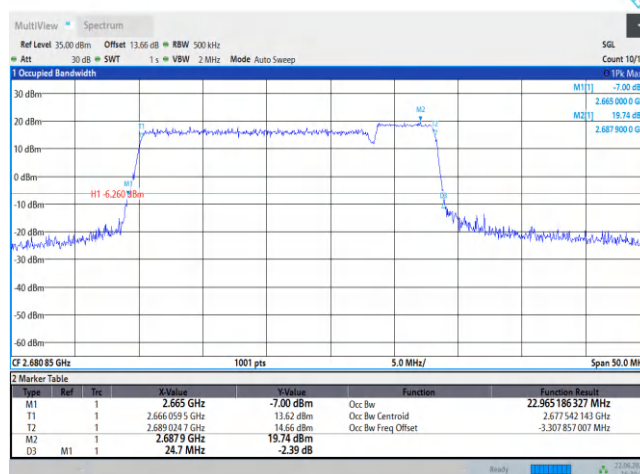
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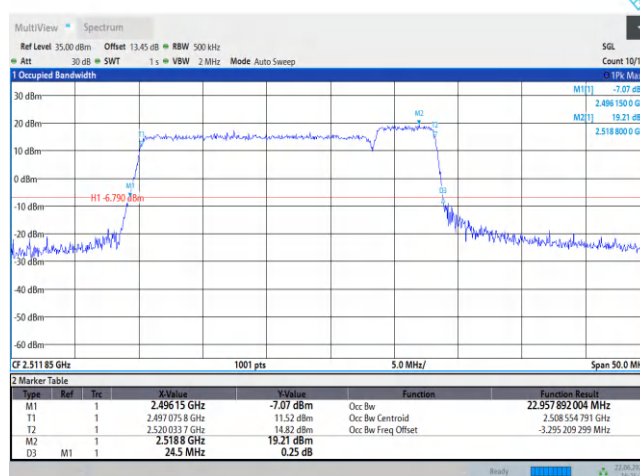
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16:30:15 22.06.2023

41-41-20MHz-5MHz-16QAM-16QAM-39750-39867-100RB#0-25RB#0



16:25:28 22.06.2023



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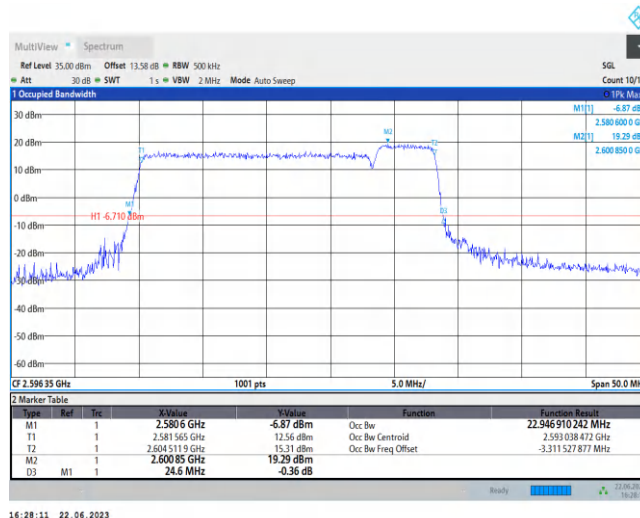
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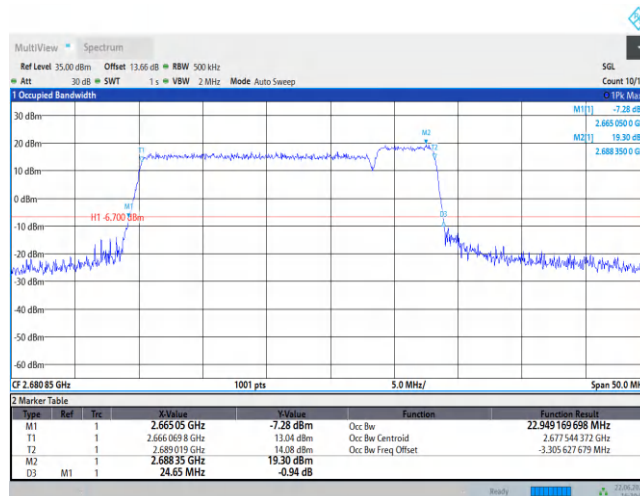
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16:30:54 22.06.2023



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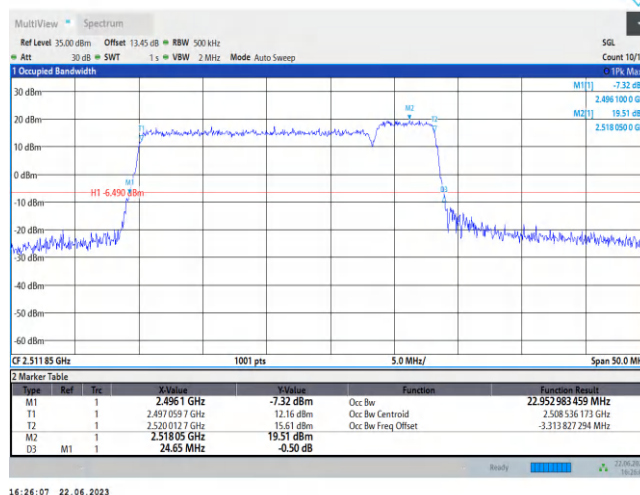
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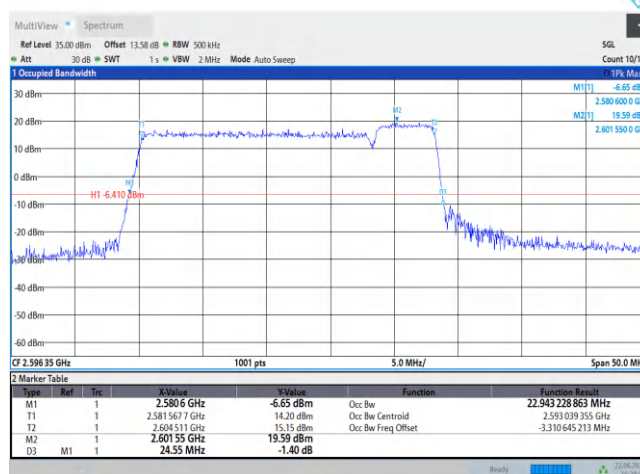
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41-41-20MHz-5MHz-64QAM-64QAM-39750-39867-100RB#0-25RB#0



16:26:07 22.06.2023

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16:28:50 22.06.2023



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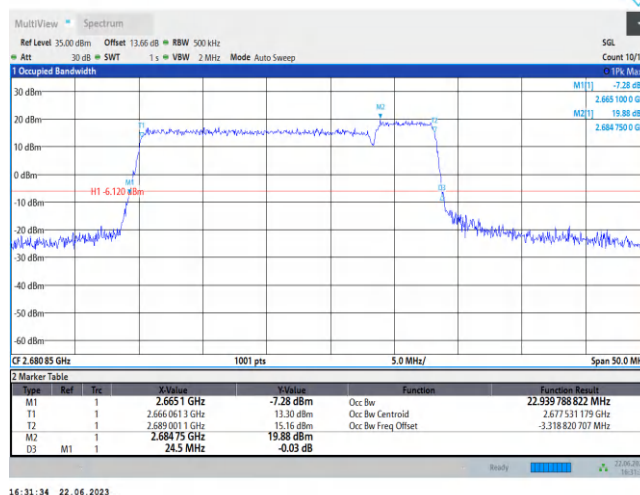
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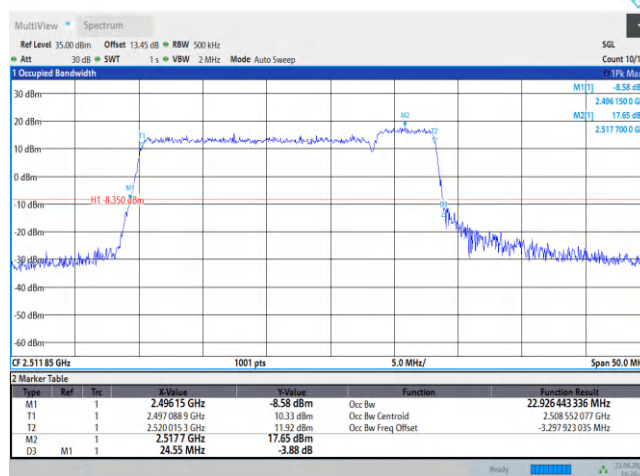
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16:31:34 22.06.2023

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16:26:46 22.06.2023



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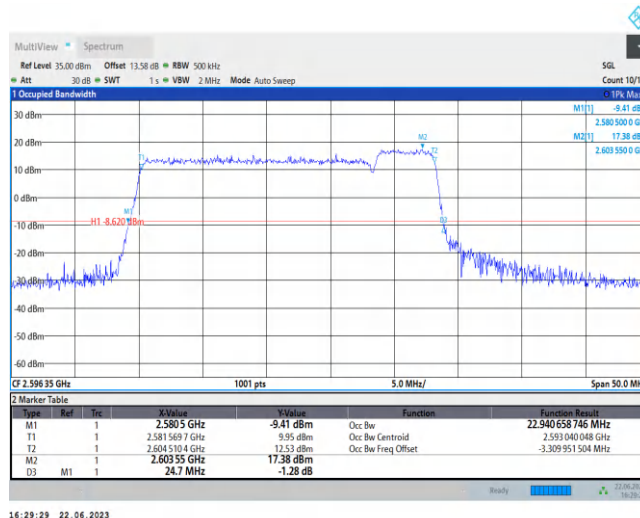
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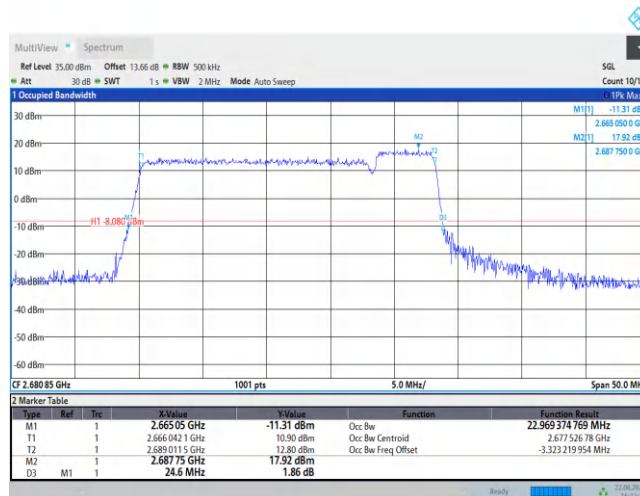
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16:32:13 22.06.2023



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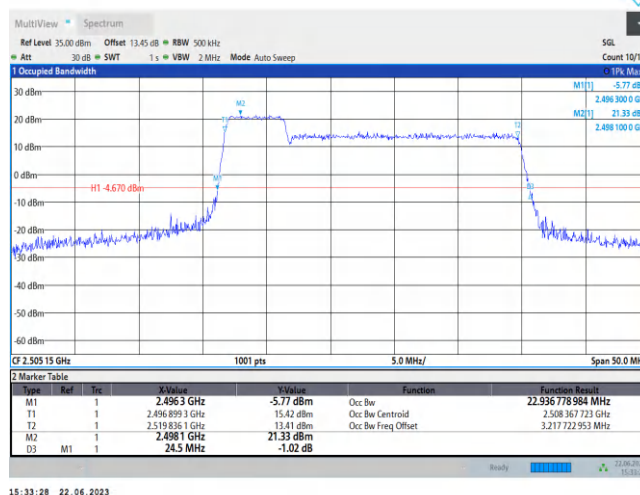
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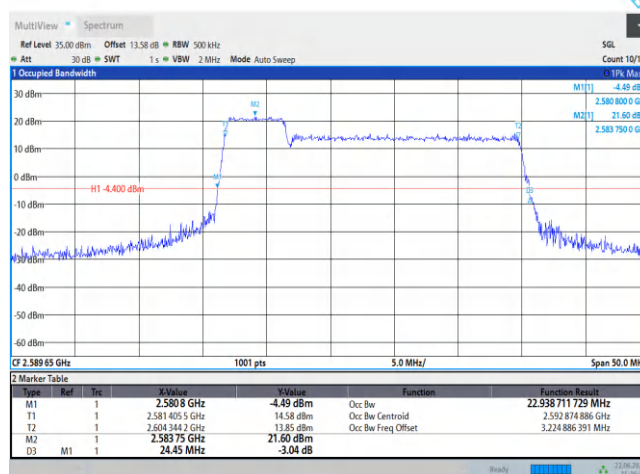
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15:36:12 22.06.2023



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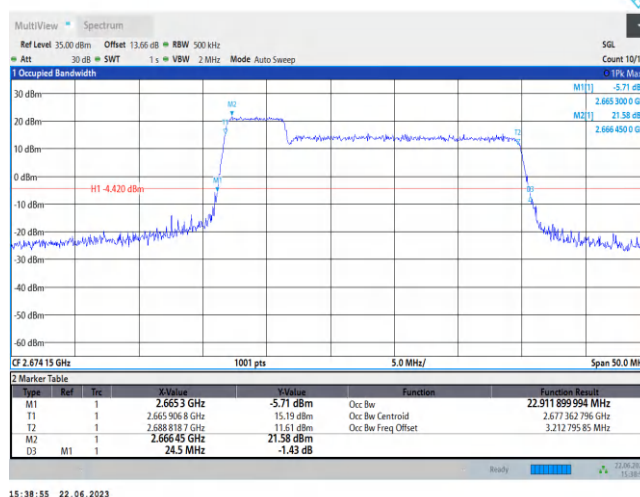
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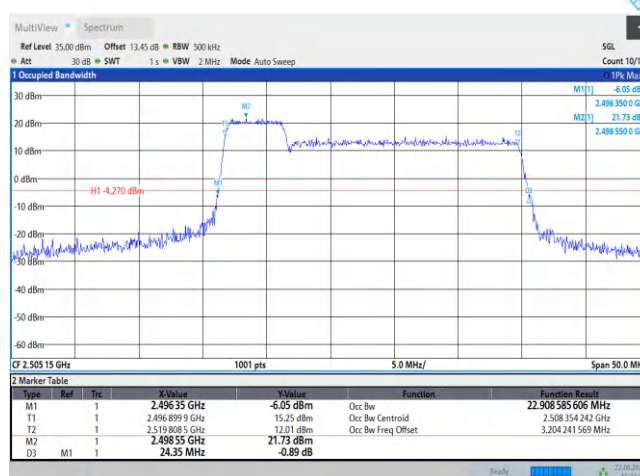
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15:34:07 22.06.2023



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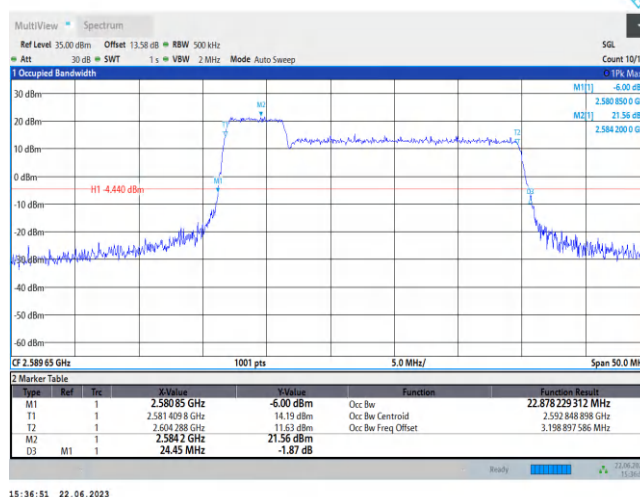
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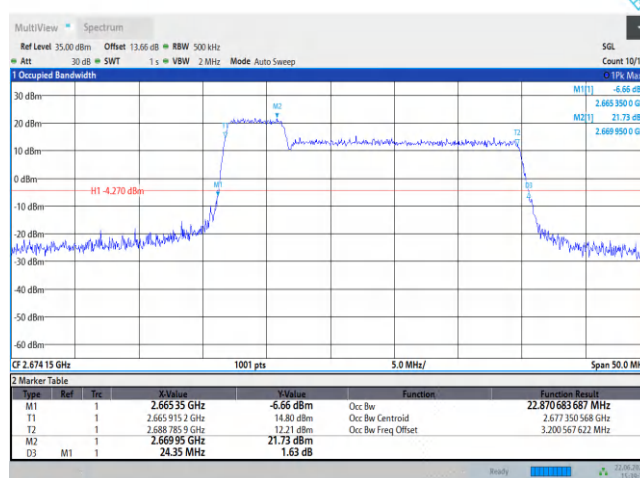
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15:39:34 22.06.2023



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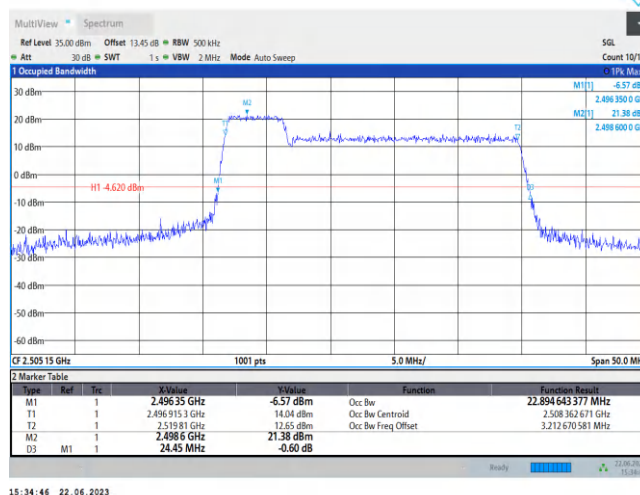
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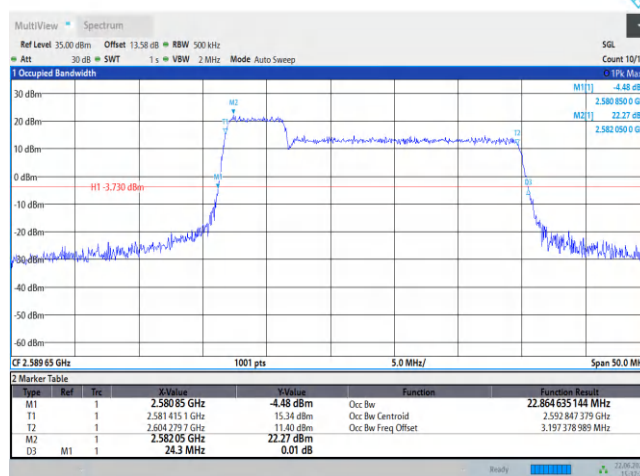
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41-41-5MHz-20MHz-64QAM-64QAM-39683-39800-25RB#0-100RB#0



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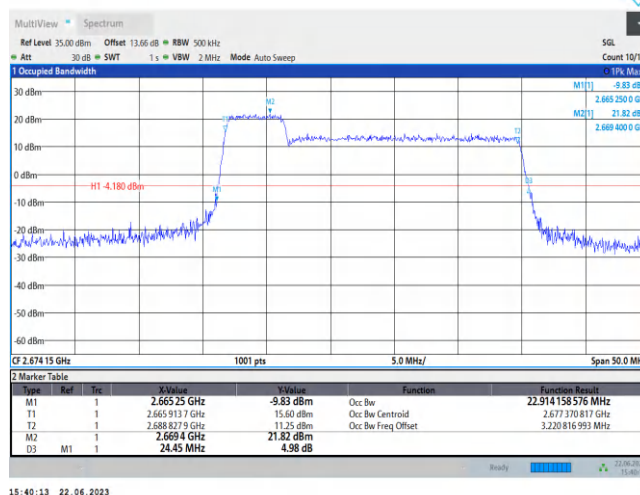
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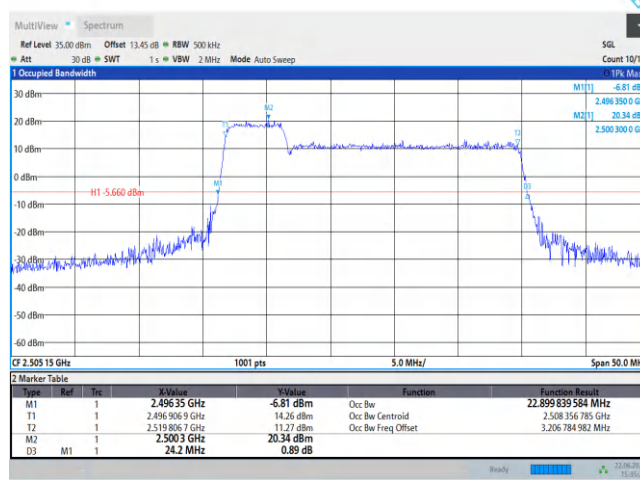
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41-41-5MHz-20MHz-64QAM-64QAM-41373-41490-25RB#0-100RB#0



15:40:13 22.06.2023

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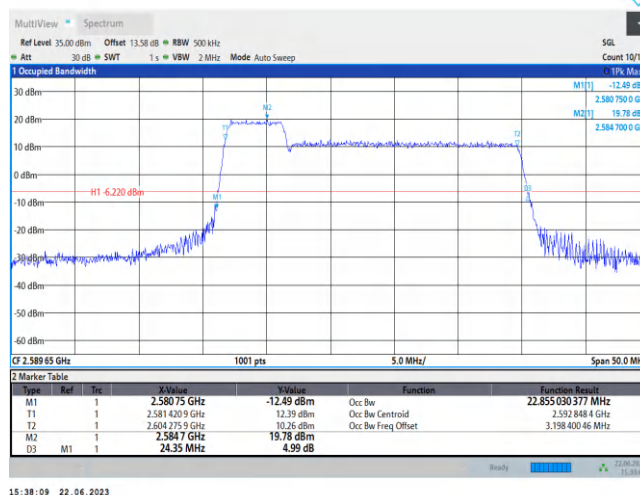
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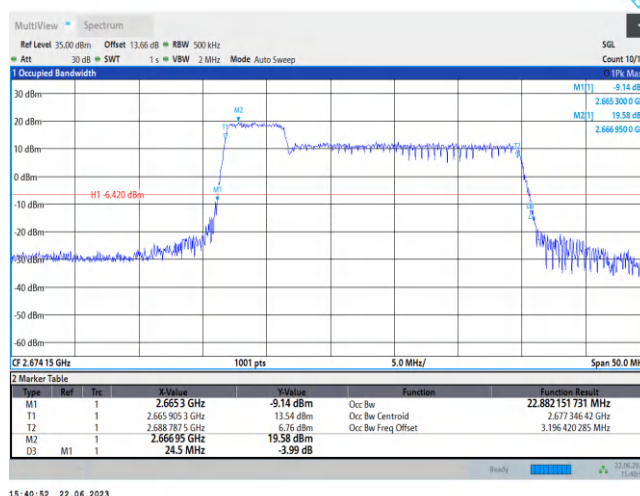
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41-41-5MHz-20MHz-256QAM-256QAM-40528-40645-25RB#0-100RB#0



41-41-5MHz-20MHz-256QAM-256QAM-41373-41490-25RB#0-100RB#0



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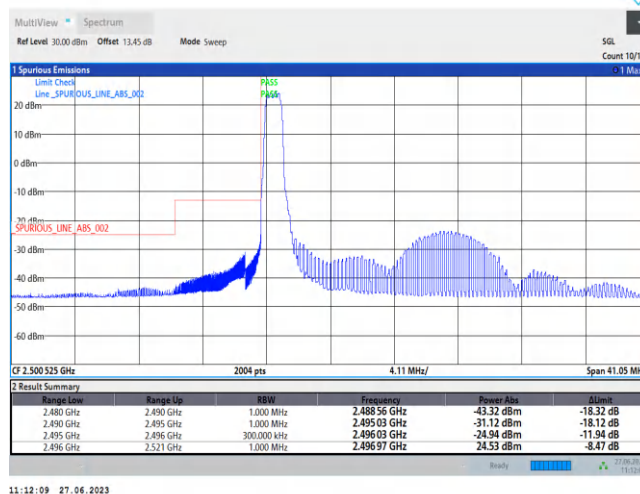
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Band Edge

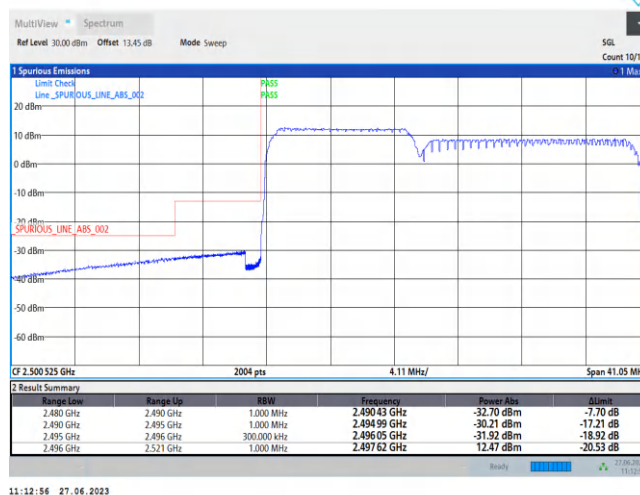
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11:12:09 27.06.2023

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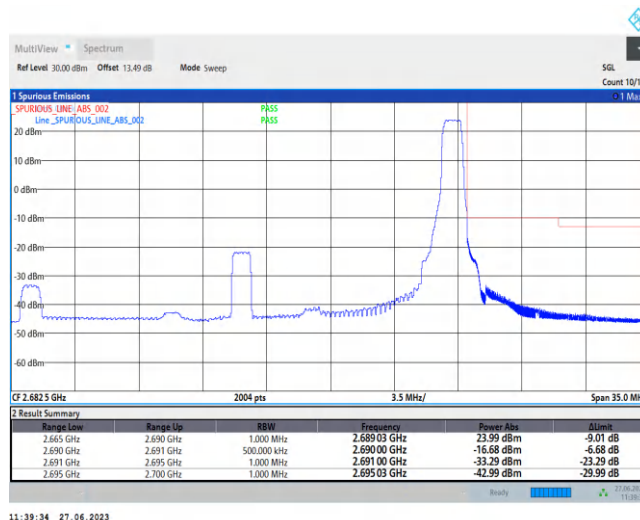
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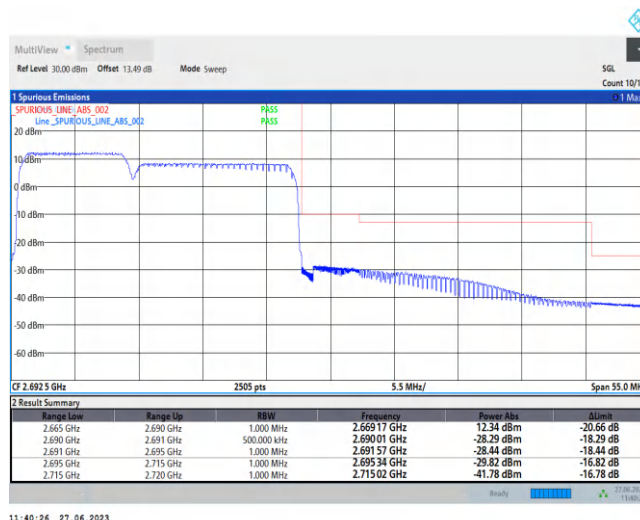
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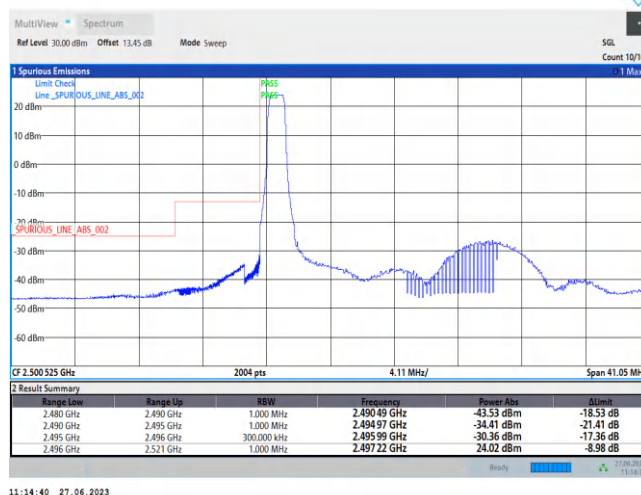
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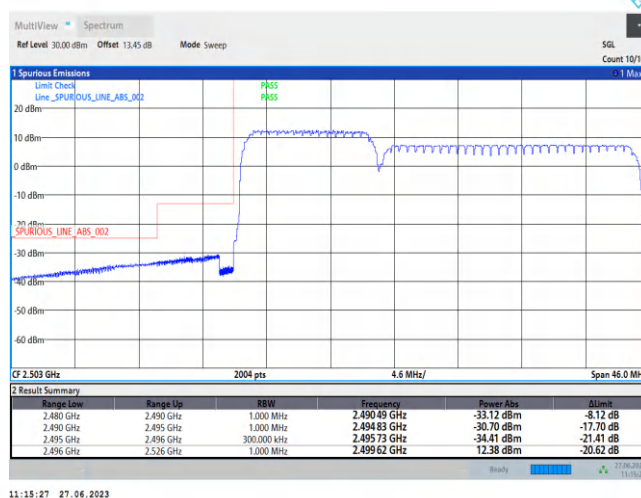
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41-41-10MHz-20MHz-QPSK-QPSK-39705-39849-1RB#0-0RB#0



41-41-10MHz-20MHz-QPSK-QPSK-39705-39849-50RB#0-100RB#0



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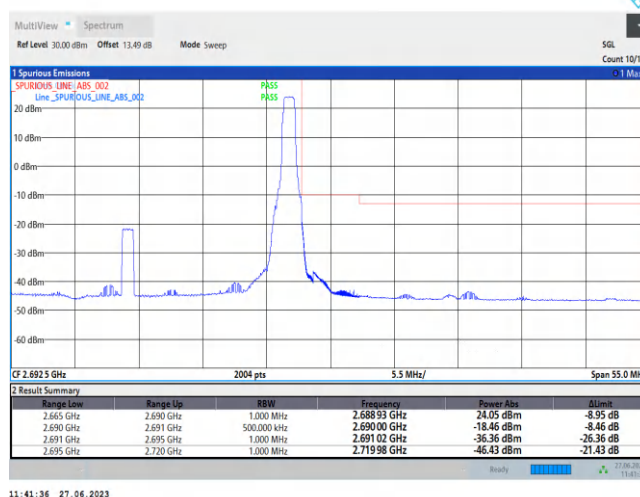
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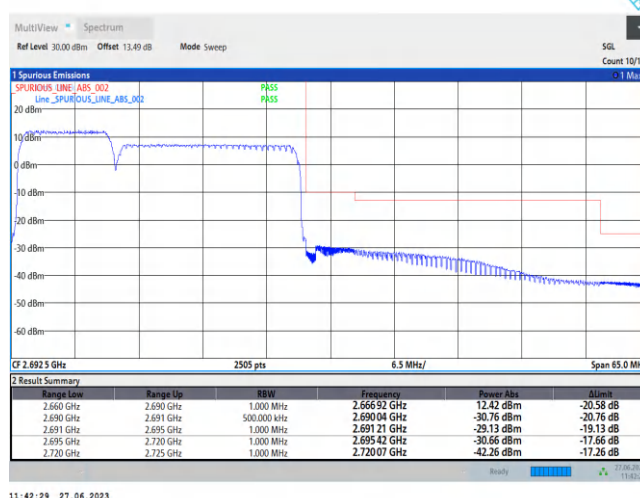
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41-41-10MHz-20MHz-QPSK-QPSK-41346-41490-0RB#0-1RB#99



11:41:36 27.06.2023

41-41-10MHz-20MHz-QPSK-QPSK-41346-41490-50RB#0-100RB#0



11:42:29 27.06.2023



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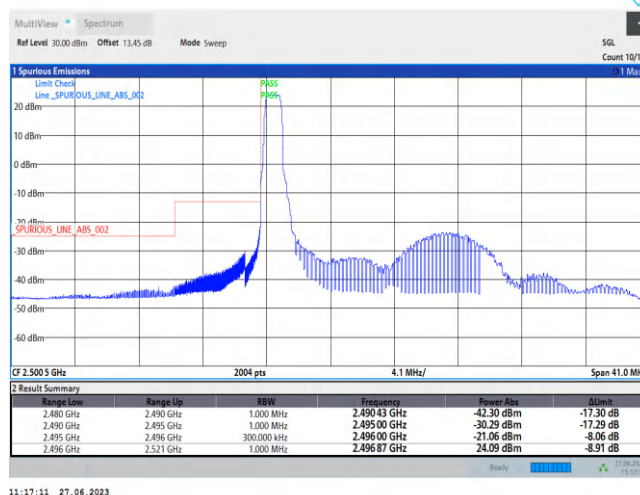
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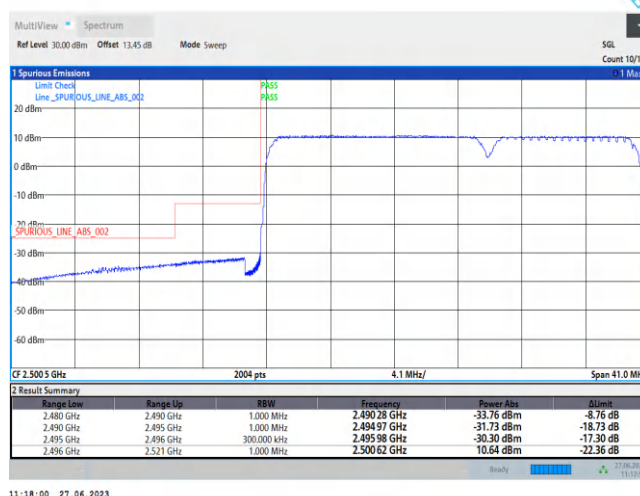
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41-41-15MHz-10MHz-QPSK-QPSK-39725-39845-1RB#0-0RB#0



11:17:11 27.06.2023

41-41-15MHz-10MHz-QPSK-QPSK-39725-39845-75RB#0-50RB#0



11:18:00 27.06.2023



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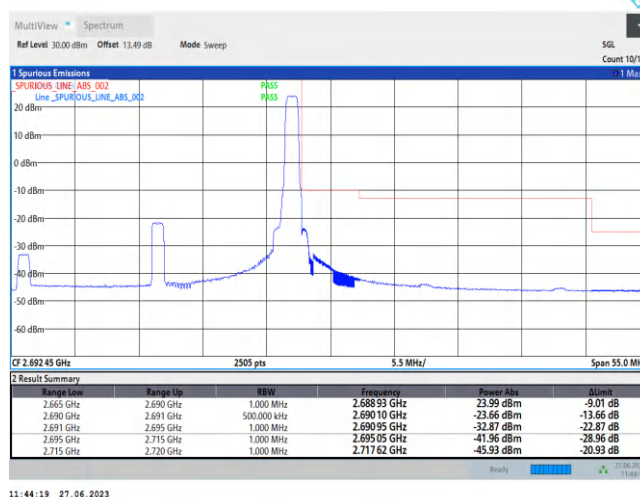
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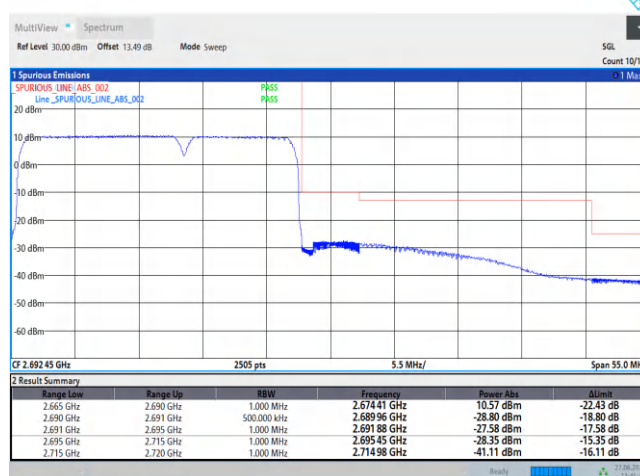
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41-41-15MHz-10MHz-QPSK-QPSK-41417-41537-0RB#0-1RB#49



11:44:19 27.06.2023

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11:45:11 27.06.2023



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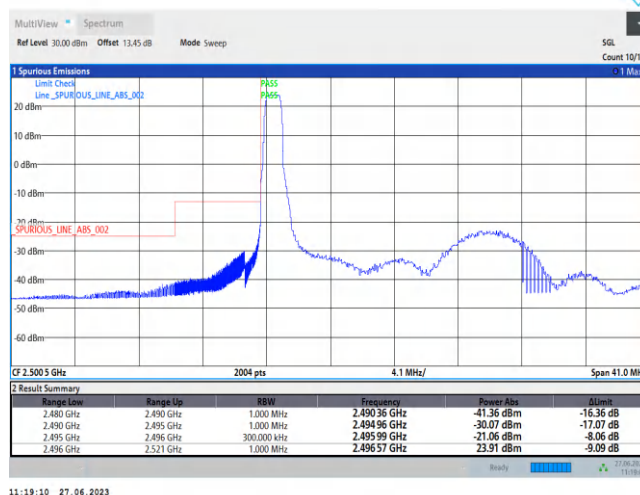
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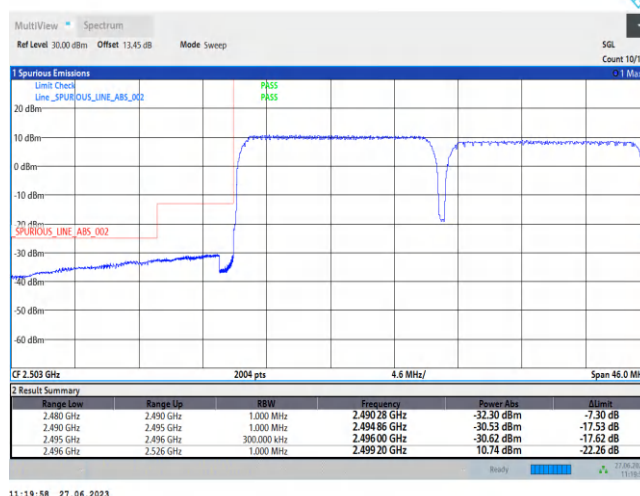
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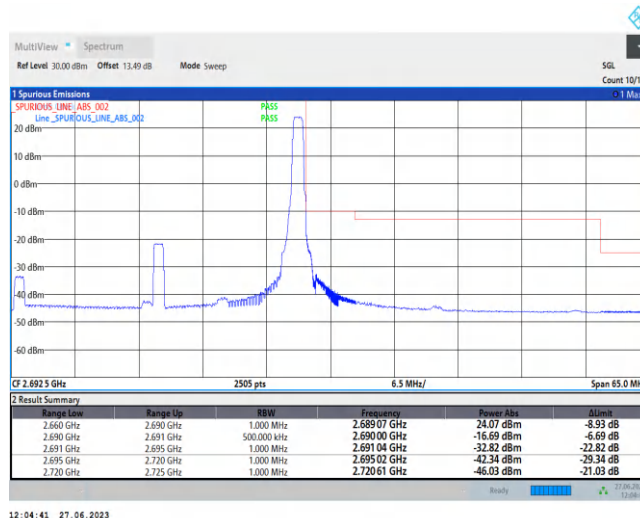
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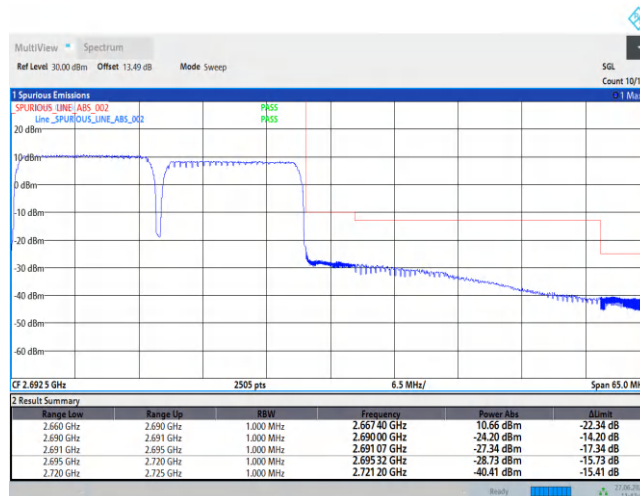
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41-41-15MHz-15MHz-QPSK-QPSK-41365-41515-0RB#0-1RB#74



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11:47:48 27.06.2023



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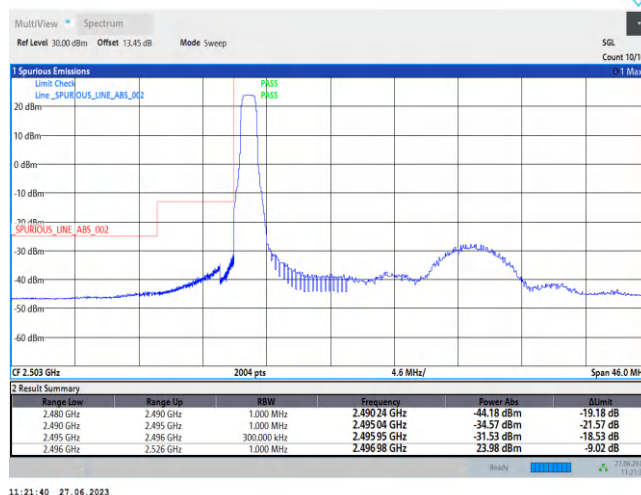
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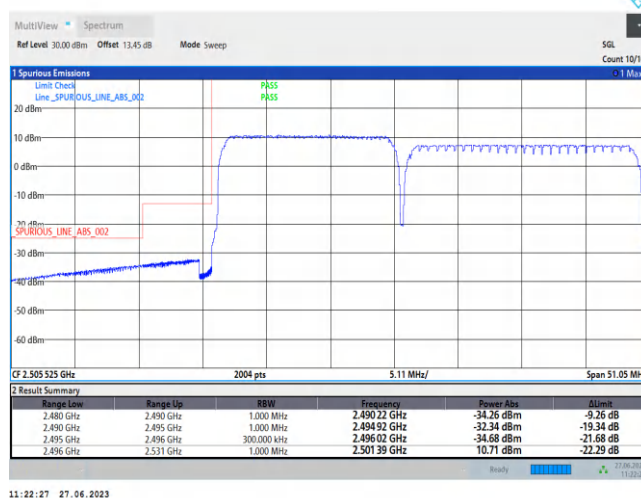
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41-41-15MHz-20MHz-QPSK-QPSK-39728-39899-1RB#0-0RB#0



41-41-15MHz-20MHz-QPSK-QPSK-39728-39899-75RB#0-100RB#0



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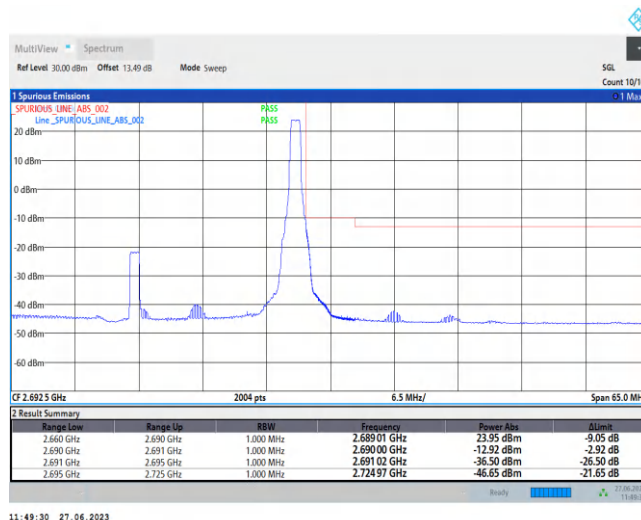
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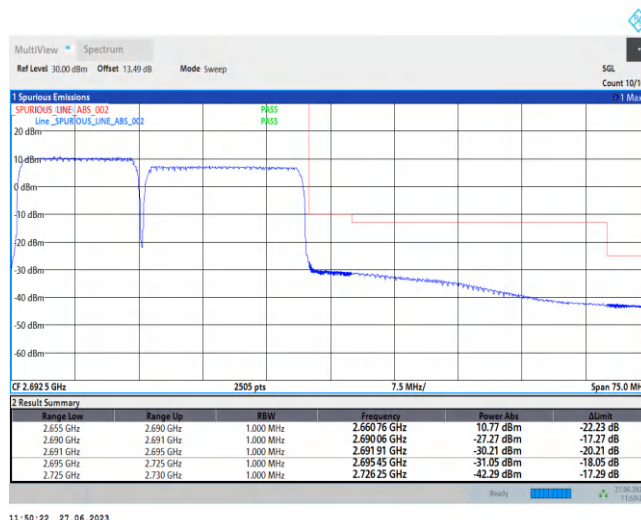
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41-41-15MHz-20MHz-QPSK-QPSK-41319-41490-0RB#0-1RB#99



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41-41-15MHz-20MHz-QPSK-QPSK-41319-41490-75RB#0-100RB#0



11:50:22 27.06.2023



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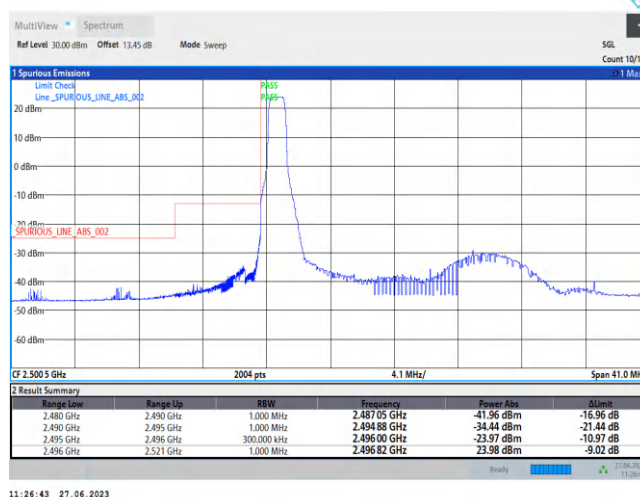
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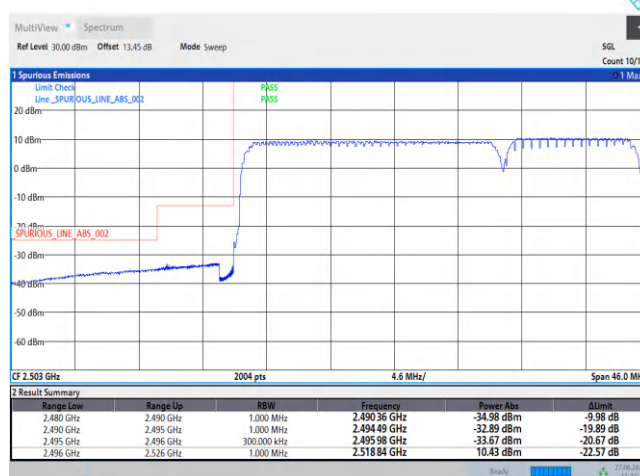
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41-41-20MHz-10MHz-QPSK-QPSK-39750-39894-1RB#0-0RB#0



11:26:43 27.06.2023

41-41-20MHz-10MHz-QPSK-QPSK-39750-39894-100RB#0-50RB#0



11:27:30 27.06.2023



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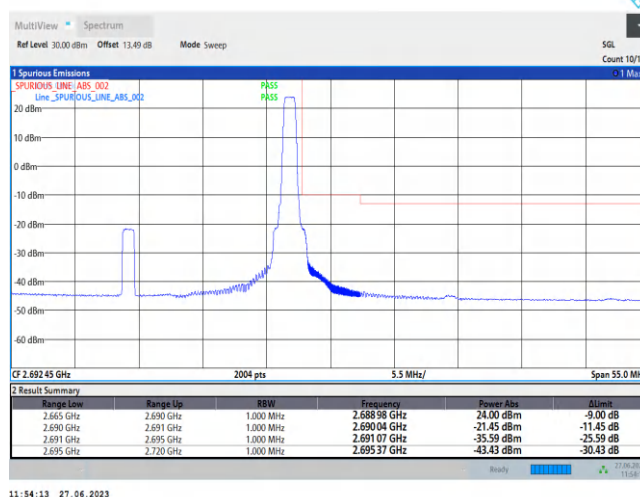
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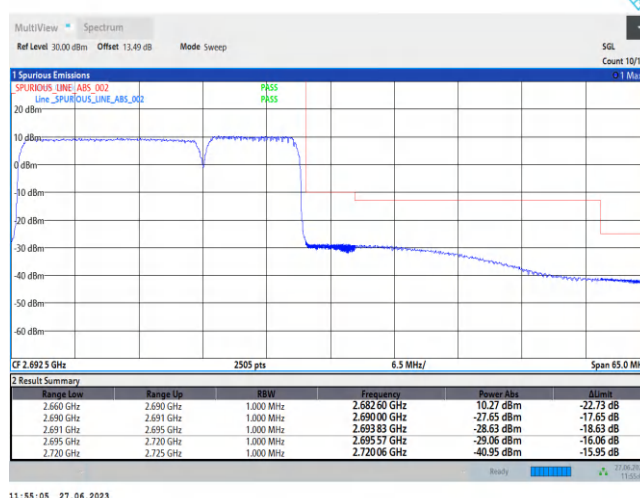
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11:54:13 27.06.2023

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11:55:05 27.06.2023



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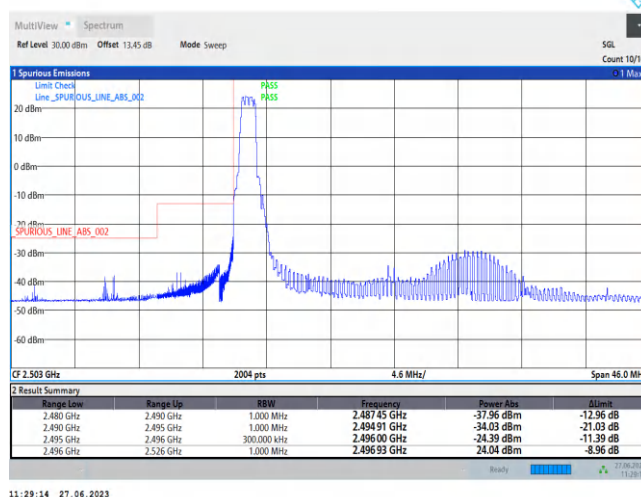
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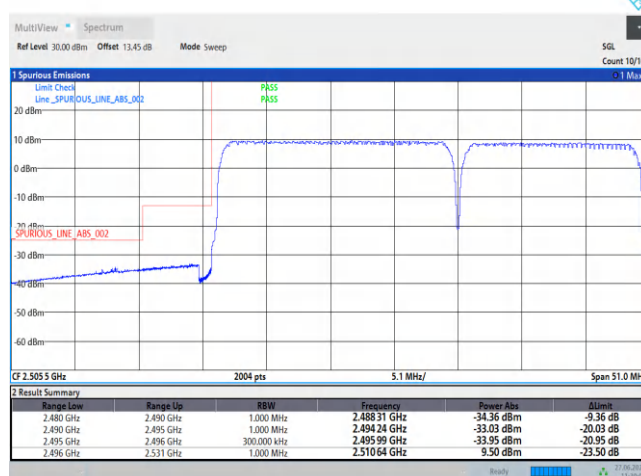
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41-41-20MHz-15MHz-QPSK-QPSK-39750-39921-1RB#0-0RB#0



11:29:14 27.06.2023

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11:30:01 27.06.2023



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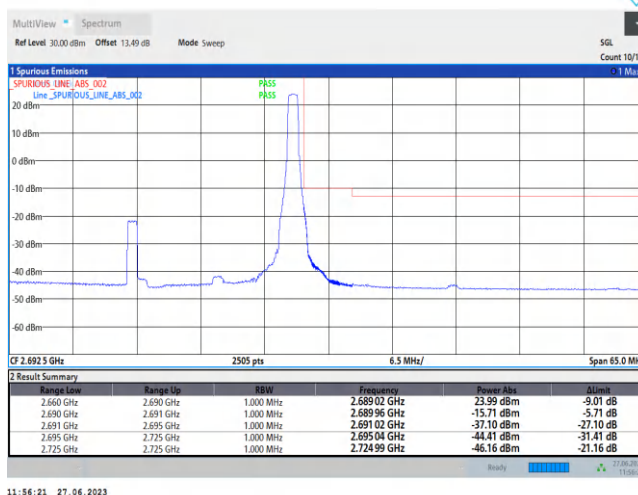
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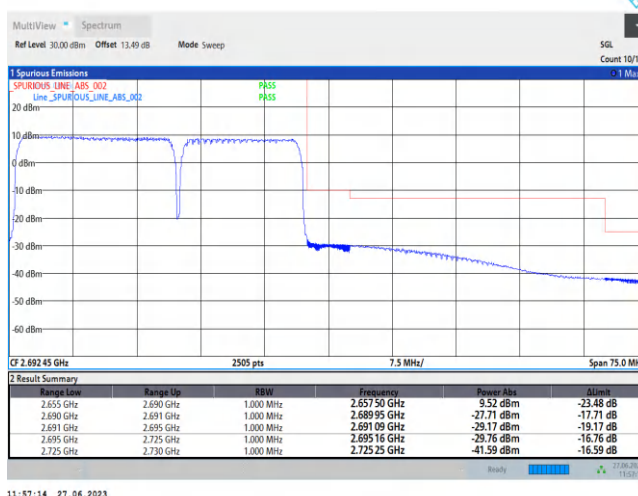
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41-41-20MHz-15MHz-QPSK-QPSK-41341-41512-0RB#0-1RB#74



11:56:21 27.06.2023

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11:57:14 27.06.2023



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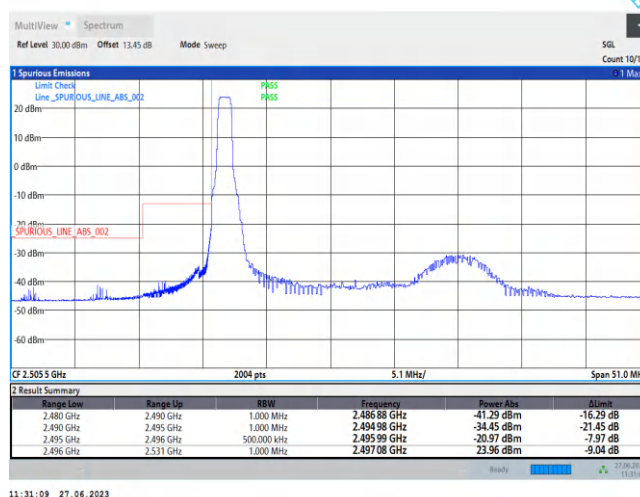
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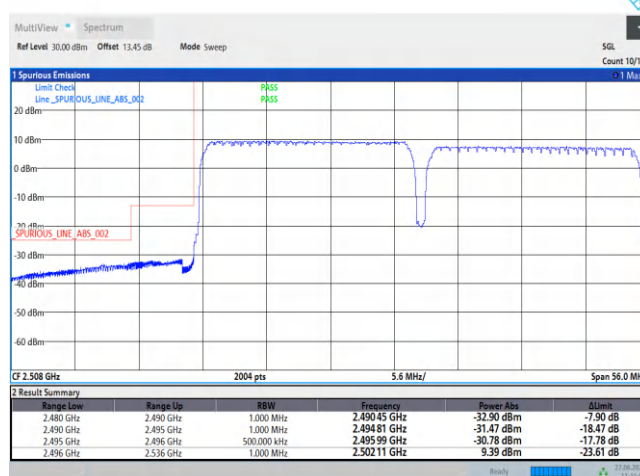
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41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0



11:31:09 27.06.2023

41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-100RB#0-100RB#0



11:31:57 27.06.2023



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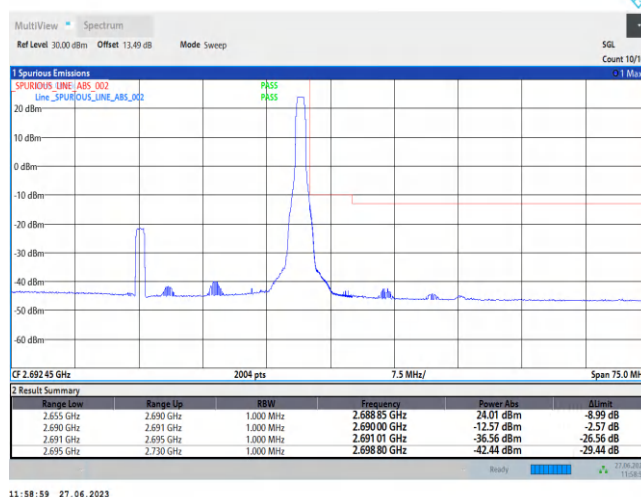
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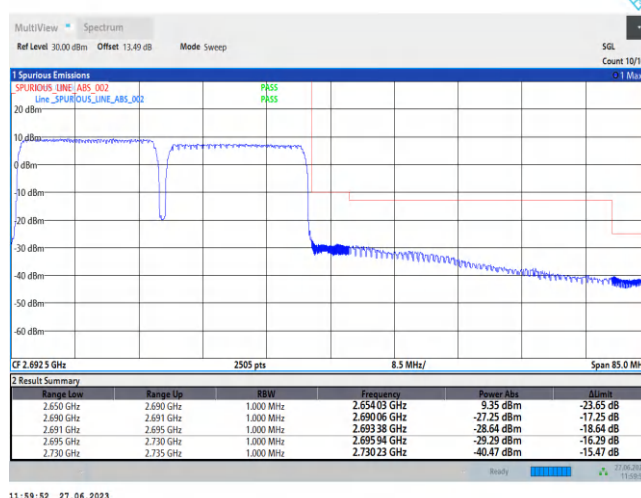
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41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-0RB#0-1RB#99



41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-100RB#0-100RB#0



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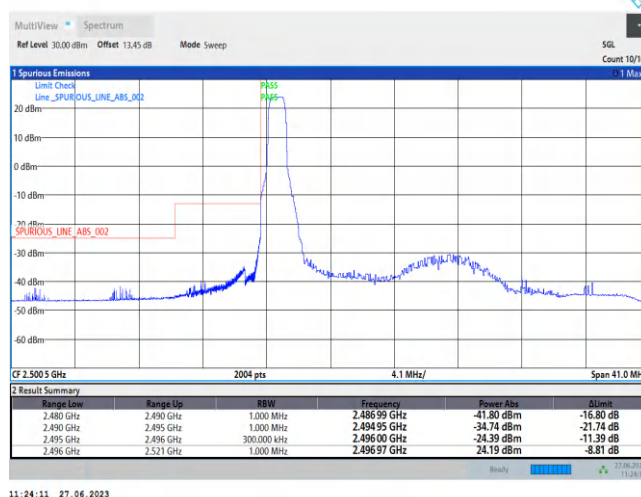
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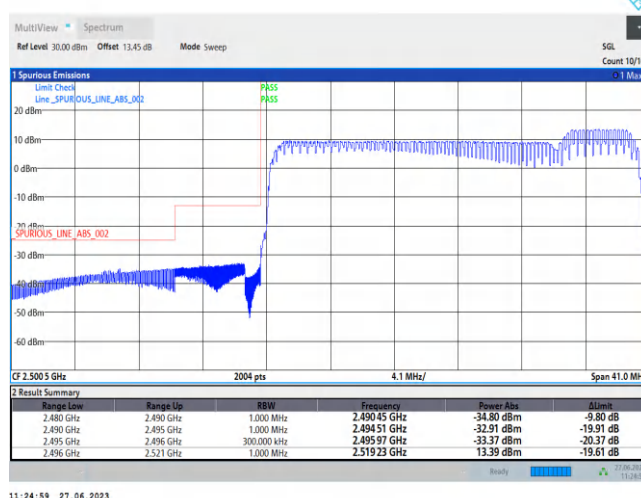
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41-41-20MHz-5MHz-QPSK-QPSK-39750-39867-1RB#0-0RB#0



11:24:11 27.06.2023

41-41-20MHz-5MHz-QPSK-QPSK-39750-39867-100RB#0-25RB#0



11:24:59 27.06.2023



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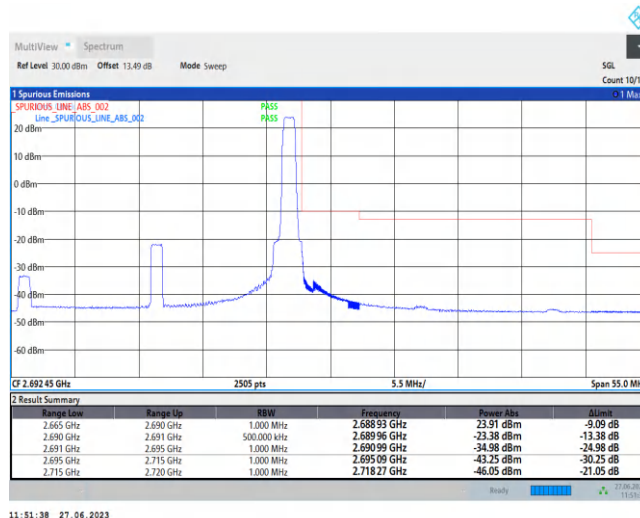
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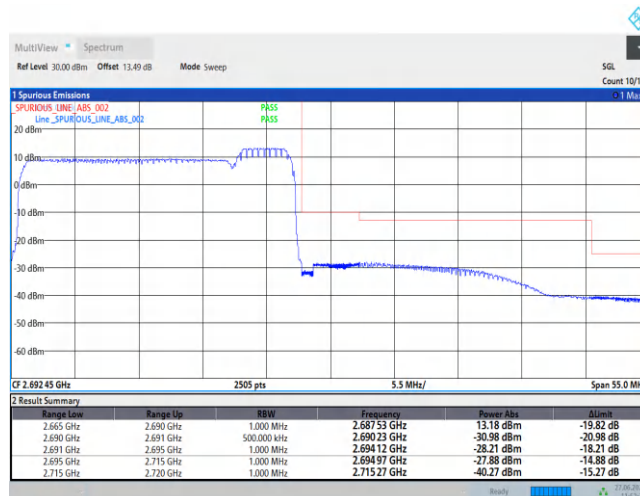
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11:51:38 27.06.2023

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11:52:31 27.06.2023



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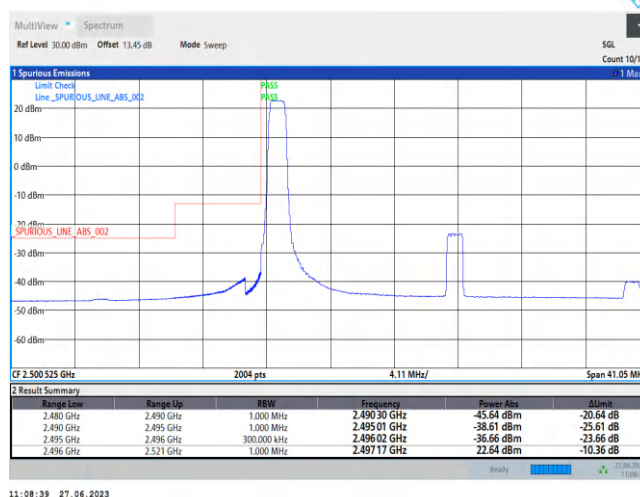
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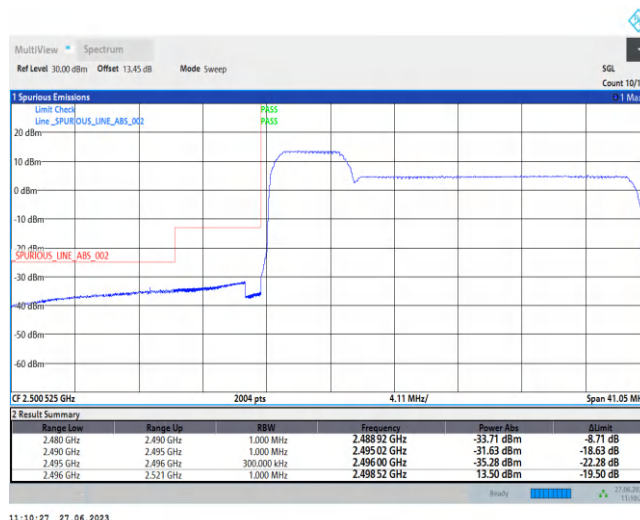
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41-41-5MHz-20MHz-QPSK-QPSK-39683-39800-1RB#0-0RB#0



41-41-5MHz-20MHz-QPSK-QPSK-39683-39800-25RB#0-100RB#0



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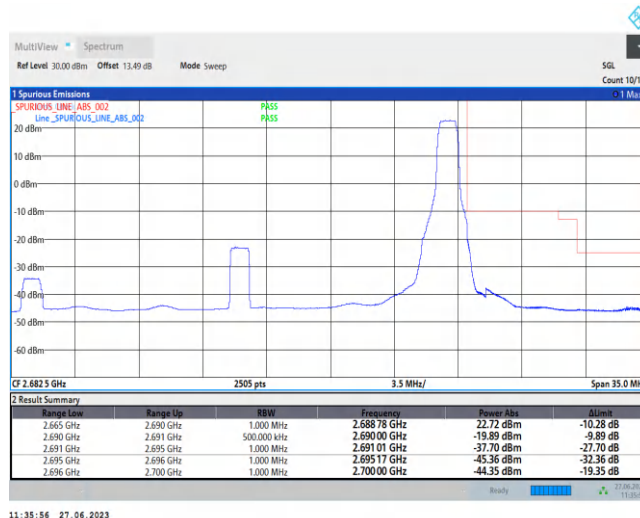
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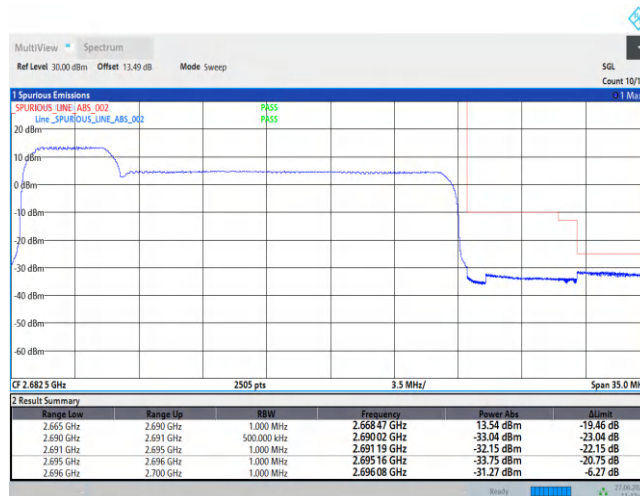
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41-41-5MHz-20MHz-QPSK-QPSK-41373-41490-0RB#0-1RB#99



11:35:56 27.06.2023

41-41-5MHz-20MHz-QPSK-QPSK-41373-41490-25RB#0-100RB#0



11:37:49 27.06.2023



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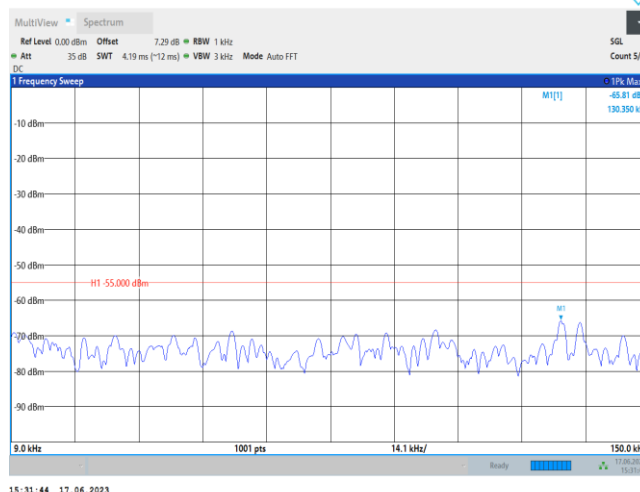
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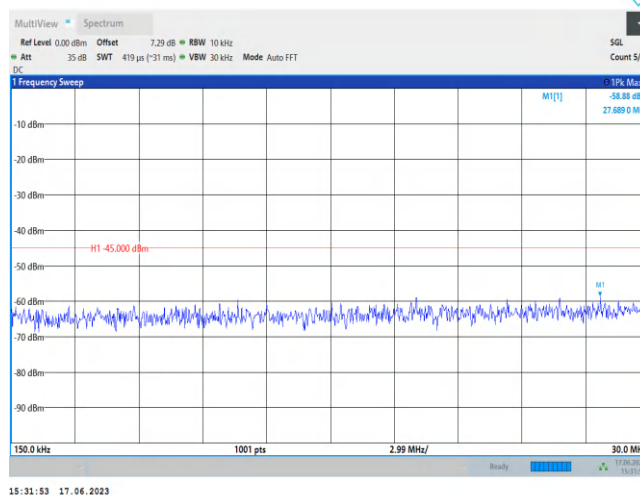
Conducted Spurious Emission

Test Graphs

41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0-0.009~0.15MHz



41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0-0.15~30MHz



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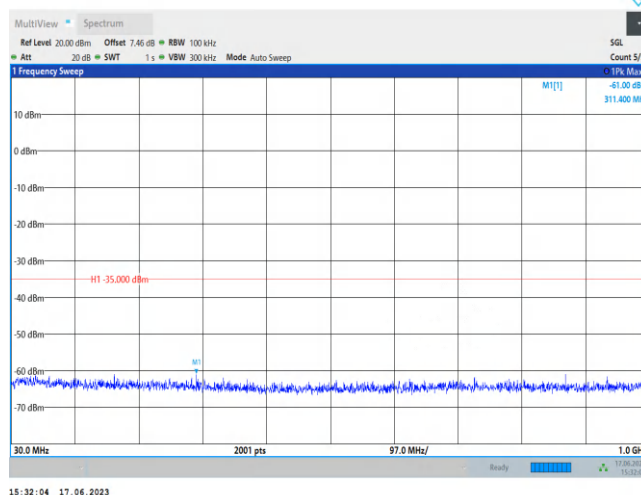
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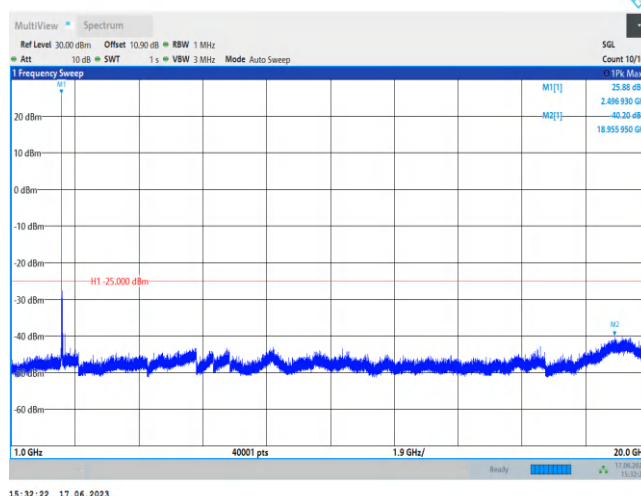
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41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0-30~1000MHz



41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0-1000~20000MHz



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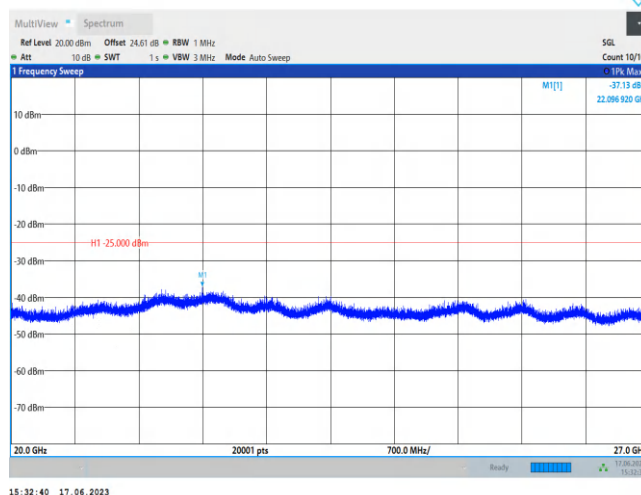
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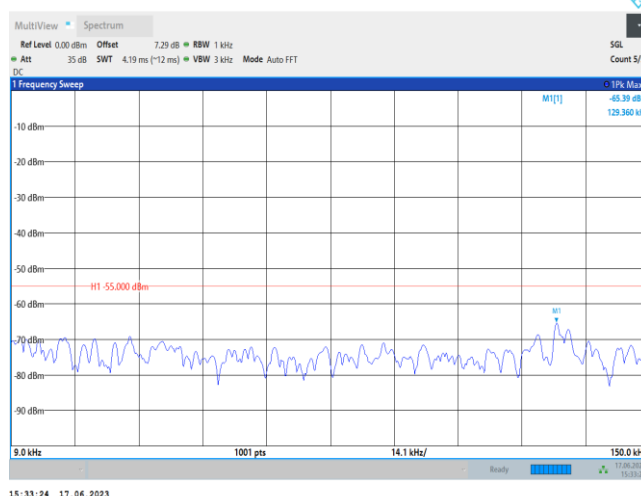
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41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0RB#0-20000~27000MHz



41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0RB#0-0.009~0.15MHz



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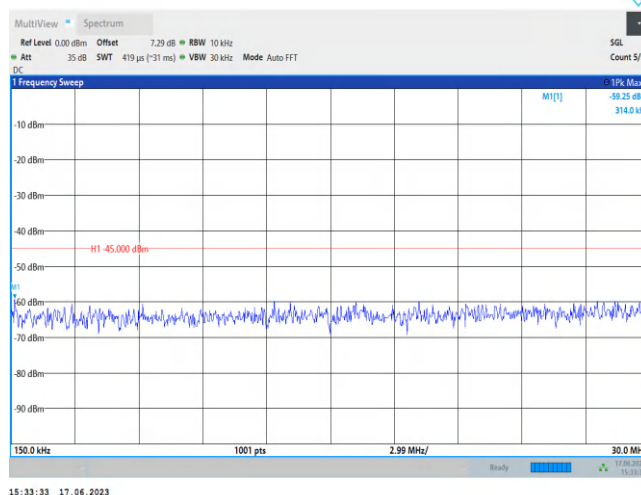
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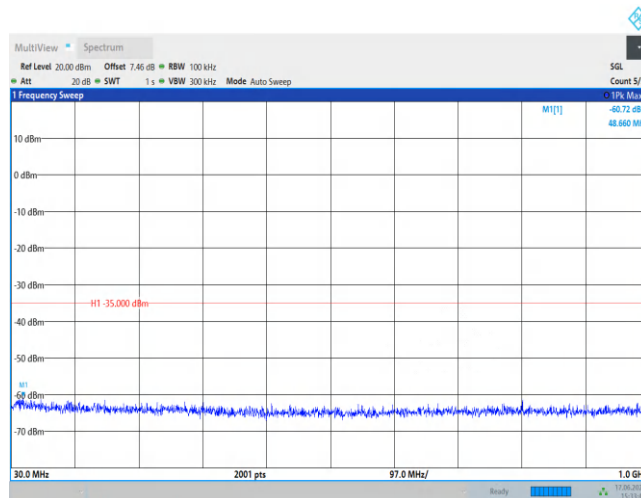
Page: 107 of 115

41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0RB#0-0.15~30MHz



15:33:33 17.06.2023

41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0RB#0-30~1000MHz



15:33:44 17.06.2023



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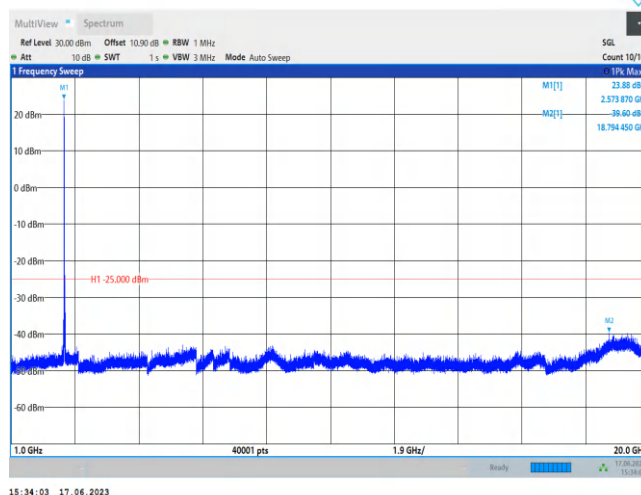
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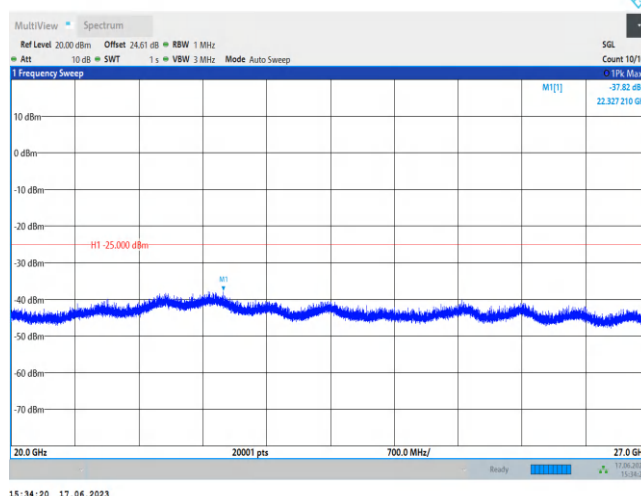
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41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0RB#0-1000~20000MHz



41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0RB#0-20000~27000MHz



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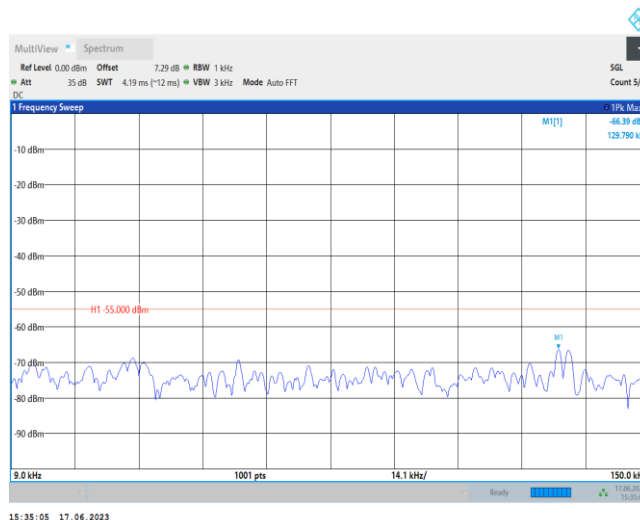
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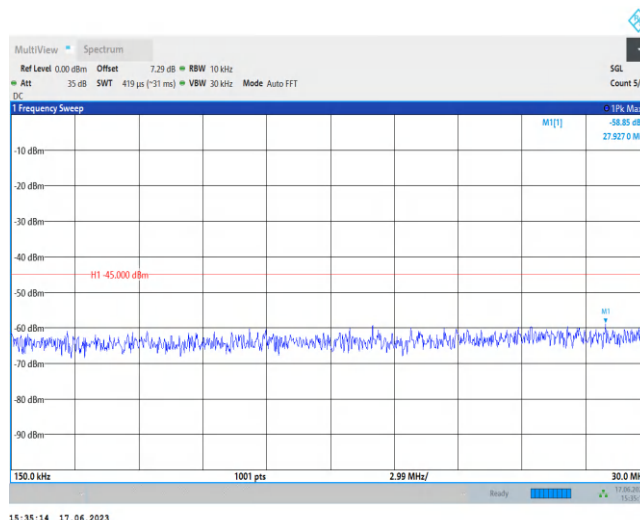
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41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0RB#0-0.009~0.15MHz



41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0RB#0-0.15~30MHz



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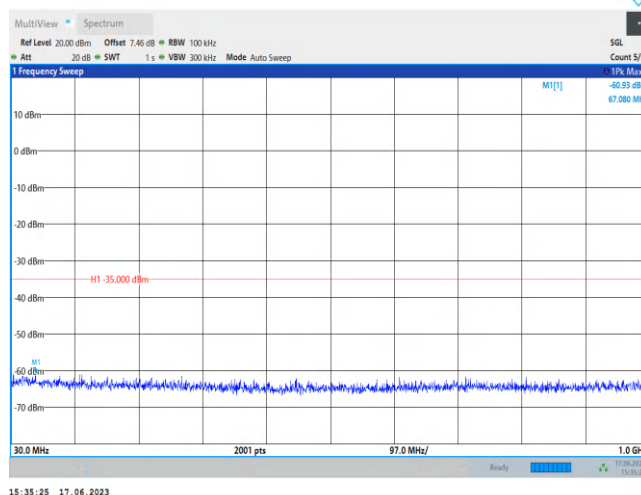
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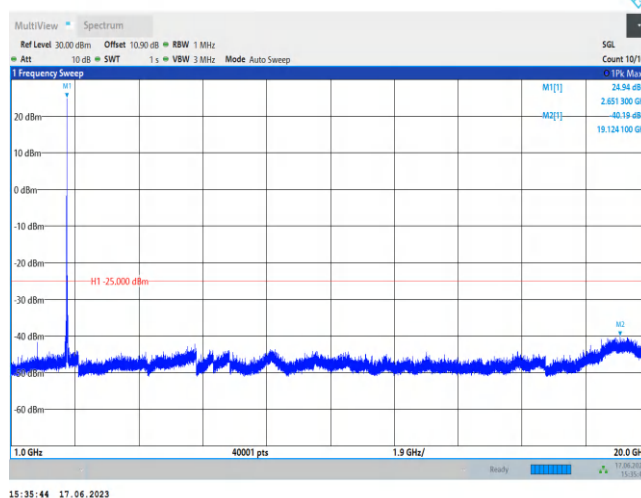
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41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0RB#0-30~1000MHz



41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0RB#0-1000~20000MHz



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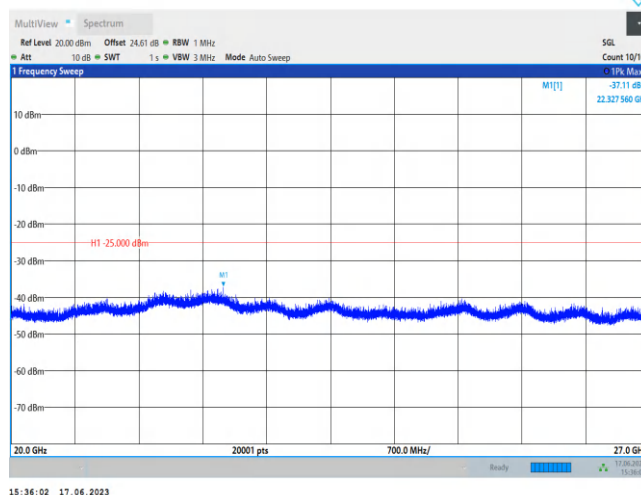
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41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0RB#0-20000~27000MHz



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Field Strength of Spurious Radiation(Worse)**Test Band = LTE Band41CA_ TM1****Test Channel = Low**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4919.5	43.91	-45.55	31.22	-65.68	-25.00	40.68	284	1	Horizontal
2	5986.5	42.94	-44.85	32.70	-64.47	-25.00	39.47	175	342	Horizontal
3	6973	41.95	-43.70	35.15	-61.86	-25.00	36.86	146	357	Horizontal
4	8381.5	40.98	-41.55	36.61	-59.22	-25.00	34.22	192	324	Horizontal
5	9327	39.12	-40.11	36.92	-59.33	-25.00	34.33	183	7	Horizontal
6	11194	35.71	-37.42	38.72	-58.26	-25.00	33.26	217	342	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4466	43.61	-45.75	30.22	-67.18	-25.00	42.18	148	72	Vertical
2	5699.5	42.44	-44.85	32.64	-65.03	-25.00	40.03	166	54	Vertical
3	6482.5	42.20	-44.58	34.24	-63.39	-25.00	38.39	258	4	Vertical
4	7389	42.13	-43.45	36.29	-60.29	-25.00	35.29	142	343	Vertical
5	8346	41.20	-41.75	36.63	-59.19	-25.00	34.19	133	180	Vertical
6	10703	35.62	-37.90	38.55	-58.99	-25.00	33.99	291	36	Vertical



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Test Band = LTE Band41CA_ TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4744.5	43.49	-45.57	30.84	-66.51	-25.00	41.51	150	53	Horizontal
2	5228.5	43.14	-45.23	31.95	-65.40	-25.00	40.40	142	180	Horizontal
3	5843.5	42.72	-44.85	32.67	-64.72	-25.00	39.72	165	306	Horizontal
4	7774.5	40.84	-42.52	36.71	-60.23	-25.00	35.23	199	251	Horizontal
5	10385	37.12	-39.02	38.39	-58.77	-25.00	33.77	194	89	Horizontal
6	12718	34.87	-36.71	39.02	-58.08	-25.00	33.08	122	197	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3700.5	43.42	-45.50	28.80	-68.54	-25.00	43.54	156	200	Vertical
2	4263.5	43.64	-45.62	29.73	-67.51	-25.00	42.51	184	360	Vertical
3	5253.5	42.69	-45.18	32.01	-65.74	-25.00	40.74	152	35	Vertical
4	6710.5	42.07	-43.85	34.68	-62.36	-25.00	37.36	133	234	Vertical
5	9852.5	37.63	-39.40	37.92	-59.11	-25.00	34.11	211	360	Vertical
6	11217.5	35.90	-37.40	38.72	-58.03	-25.00	33.03	175	324	Vertical



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Test Band = LTE Band41CA_ TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4615.5	43.42	-45.66	30.55	-66.95	-25.00	41.95	254	140	Horizontal
2	5703.5	42.70	-44.85	32.64	-64.77	-25.00	39.77	198	0	Horizontal
3	7009.5	41.72	-43.61	35.23	-61.93	-25.00	36.93	184	324	Horizontal
4	7811.5	41.03	-42.37	36.72	-59.87	-25.00	34.87	172	104	Horizontal
5	9324	39.08	-40.13	36.92	-59.39	-25.00	34.39	166	88	Horizontal
6	12333.5	35.41	-37.46	38.90	-58.41	-25.00	33.41	213	88	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4510.5	43.41	-45.71	30.32	-67.23	-25.00	42.23	211	352	Vertical
2	5439	43.17	-45.28	32.45	-64.91	-25.00	39.91	159	18	Vertical
3	6800	42.98	-44.17	34.84	-61.61	-25.00	36.61	146	160	Vertical
4	7872	40.92	-42.68	36.75	-60.27	-25.00	35.27	187	213	Vertical
5	9848.5	37.26	-39.41	37.91	-59.50	-25.00	34.50	193	358	Vertical
6	11897.5	35.18	-37.10	38.79	-58.39	-25.00	33.39	140	51	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	VH	NT	61.20	0.023692	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	VL	NT	59.40	0.022996	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	VN	NT	57.50	0.022260	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	50	62.70	0.024273	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	40	63.50	0.024583	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	30	61.60	0.023847	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	20	61.00	0.023615	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	10	62.50	0.024196	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	0	61.20	0.023692	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	-10	60.40	0.023383	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	-20	60.80	0.023538	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	NV	-30	58.80	0.022763	PASS

---End of Attachment---



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