

Report No.: SEWM2210000205RG02

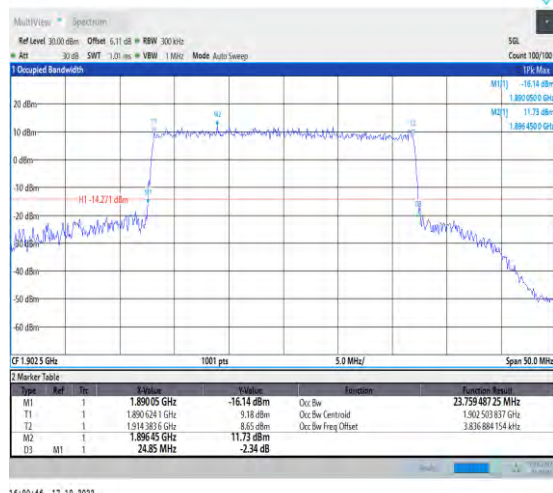
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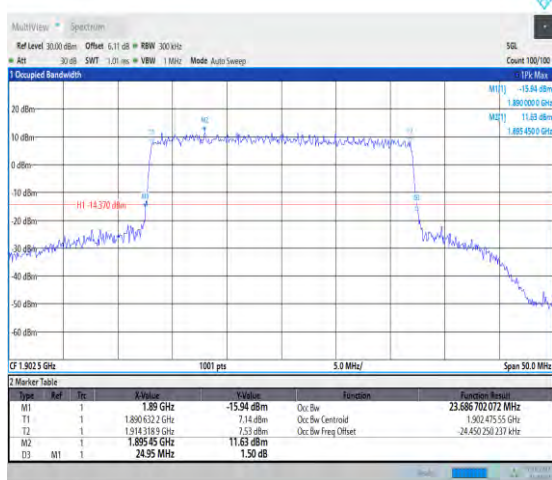
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16:00:55 17.10.2022

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16:01:05 17.10.2022

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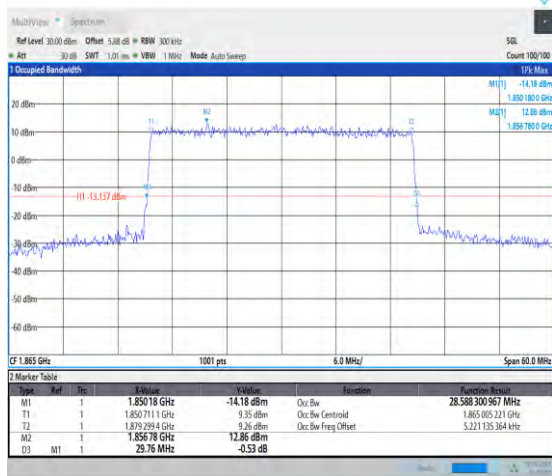
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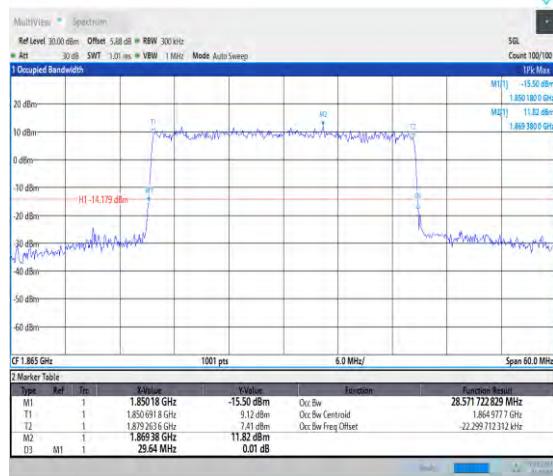
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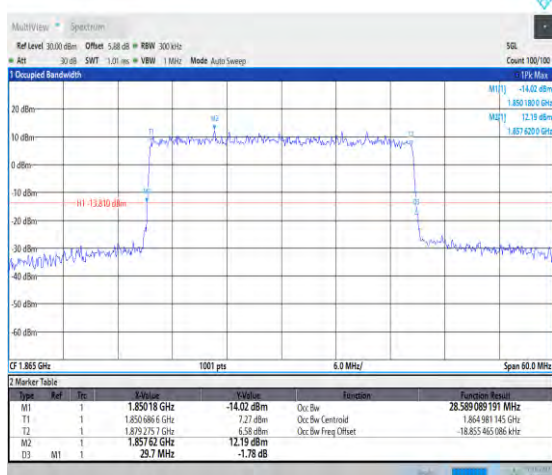
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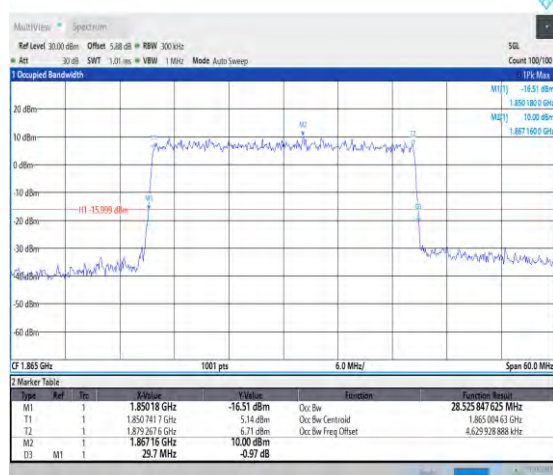
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16:02:06 17.10.2022

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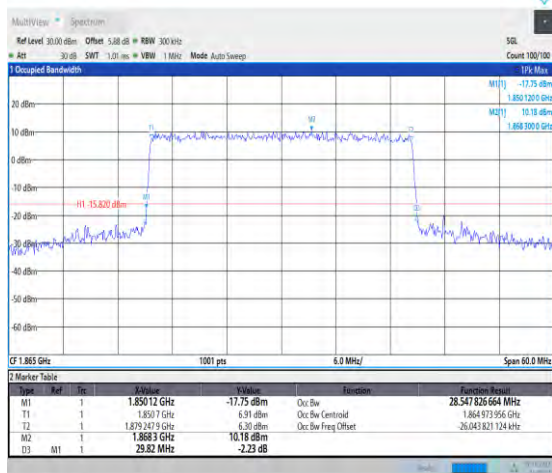
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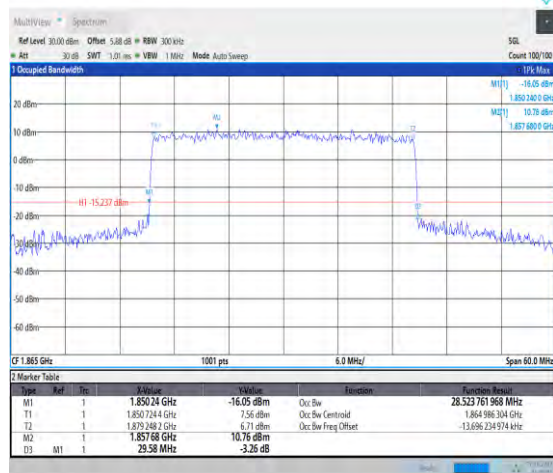
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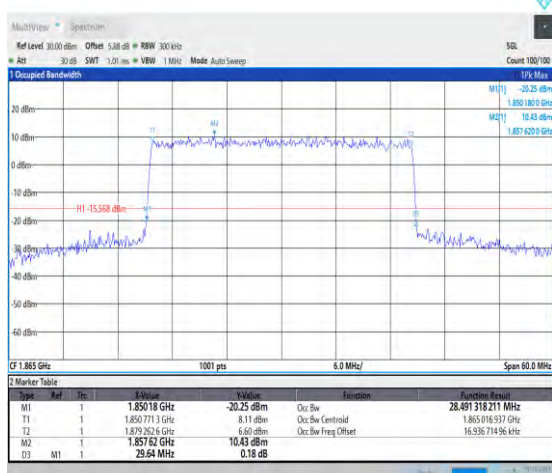
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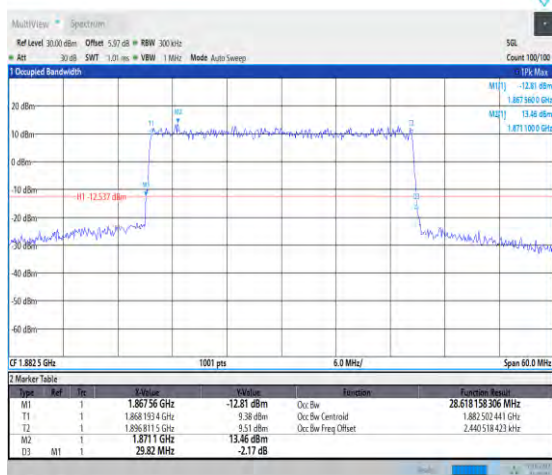
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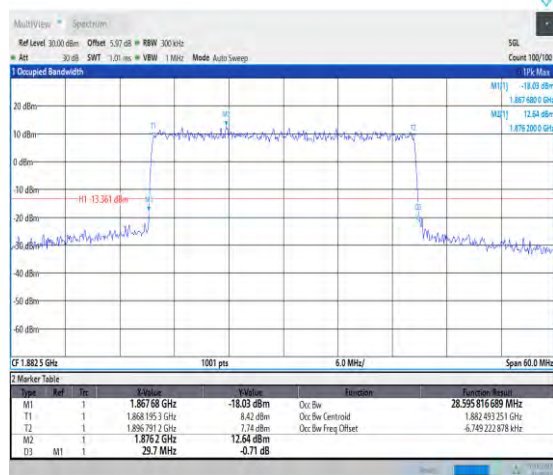
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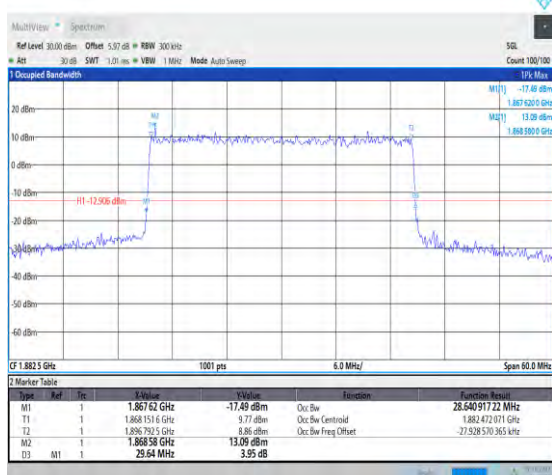
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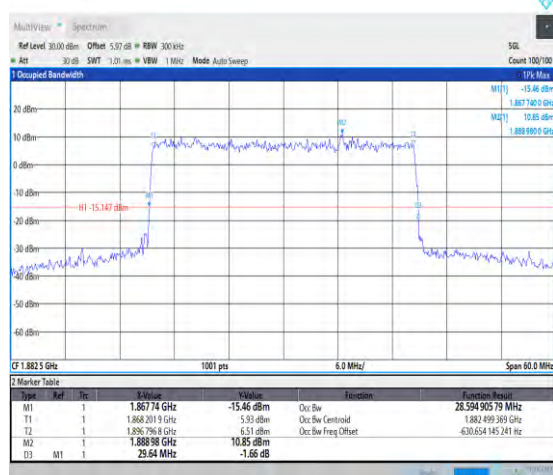
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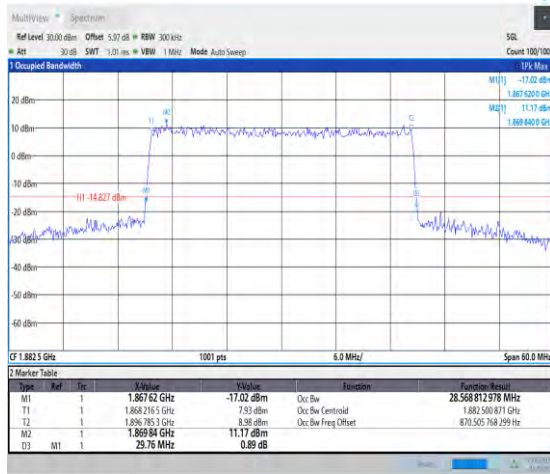
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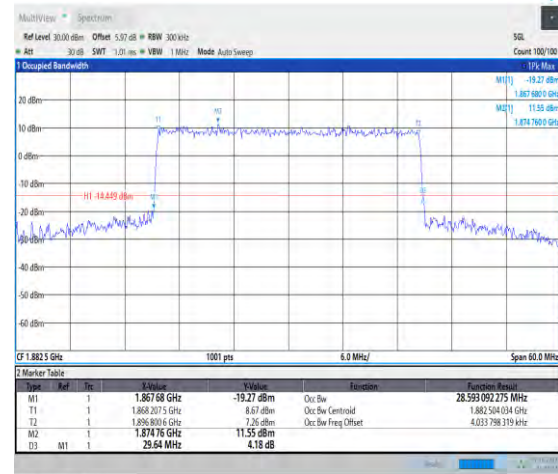
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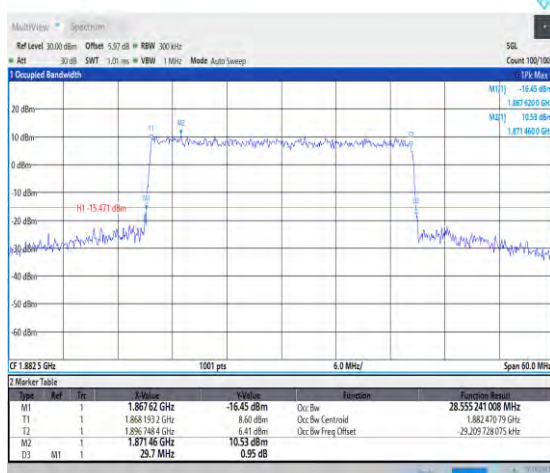
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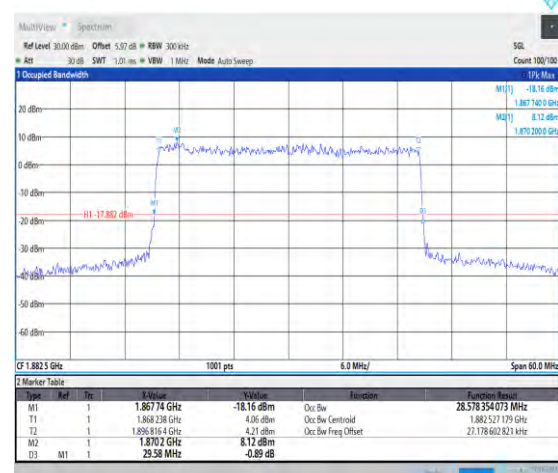
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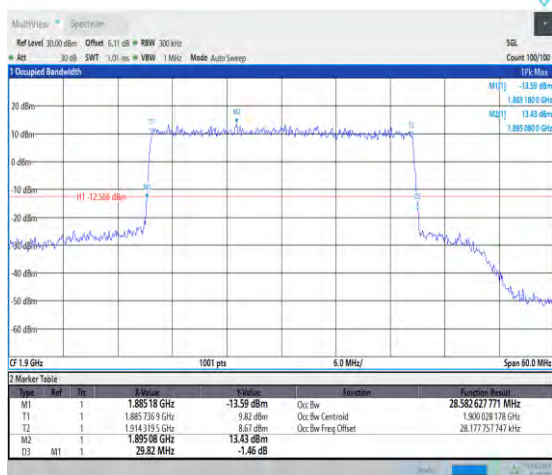
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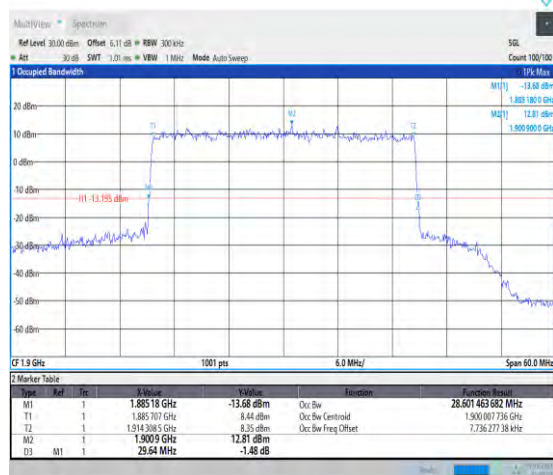
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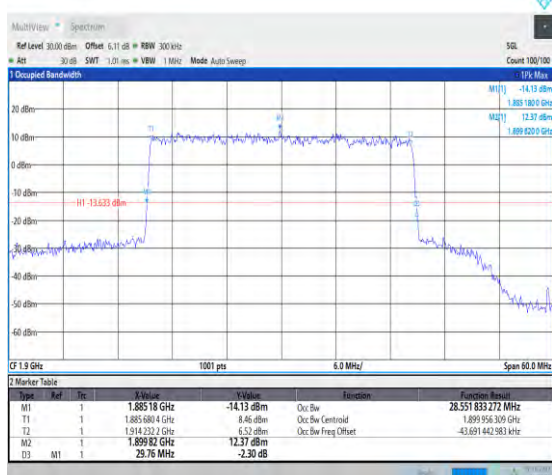
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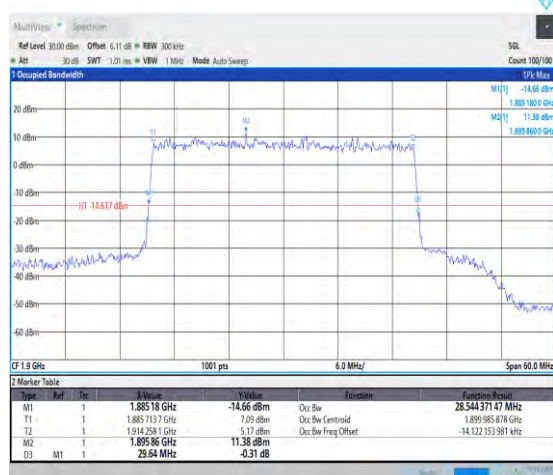
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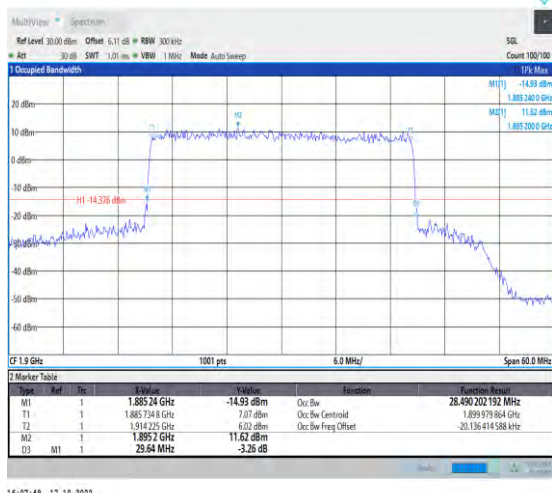
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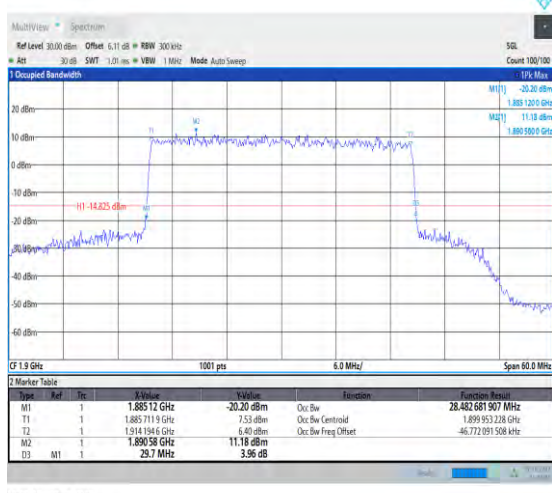
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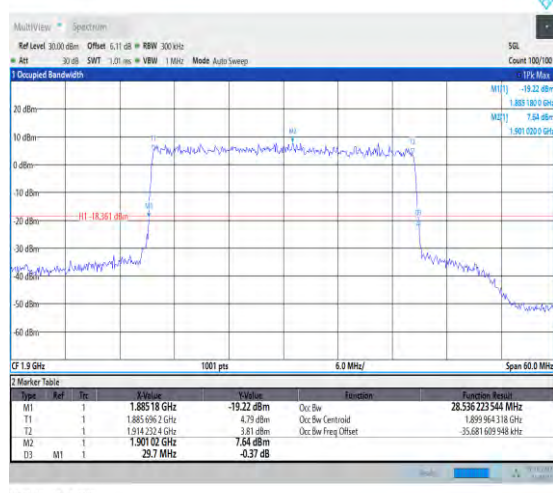
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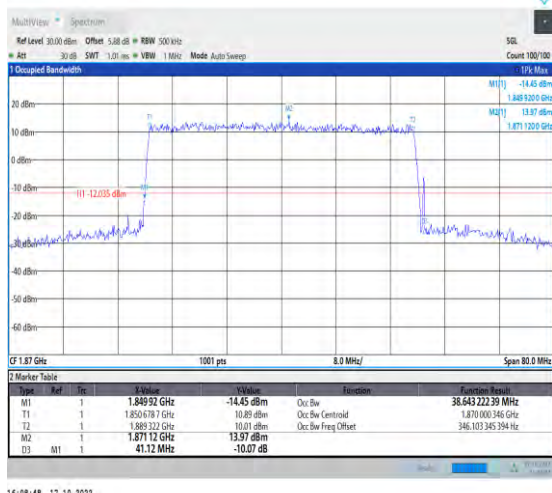
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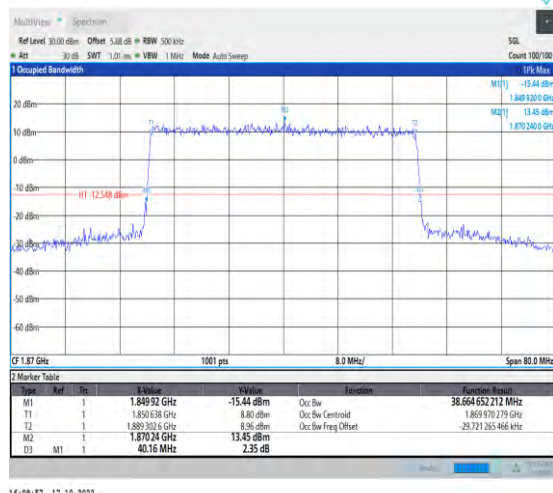
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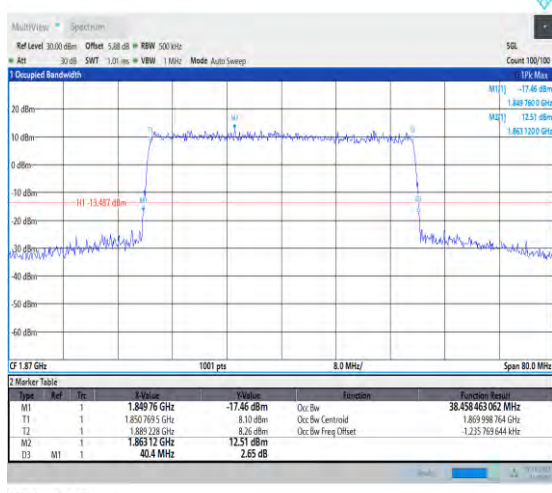
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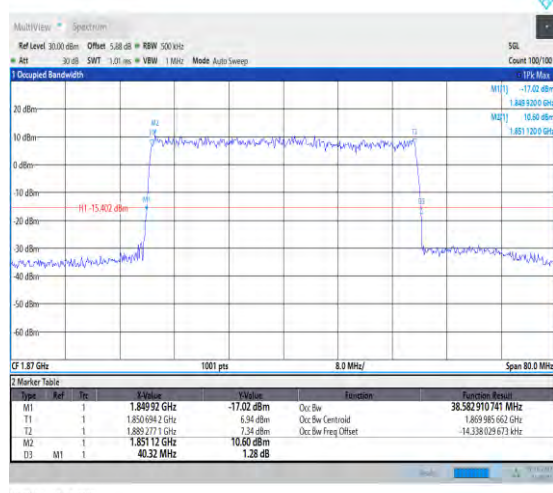
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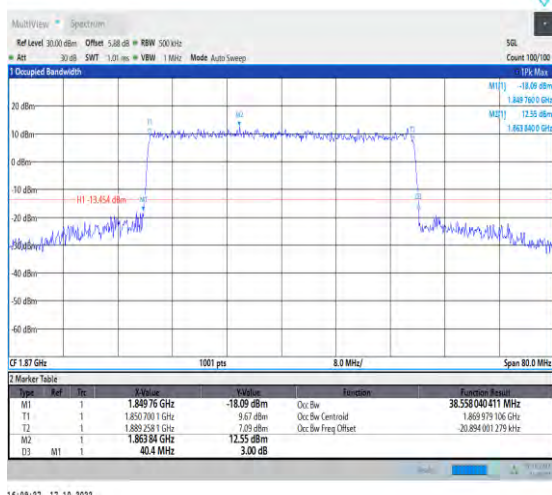
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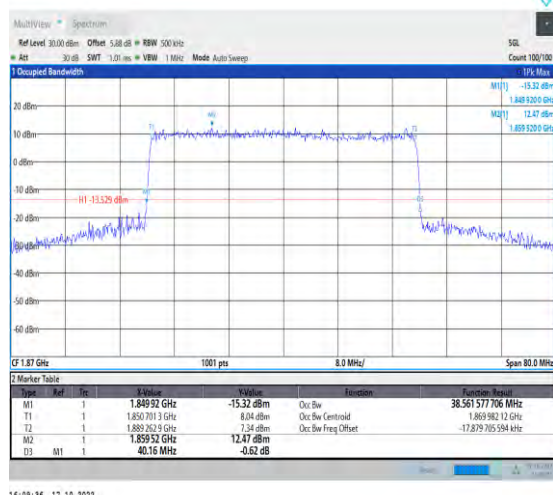
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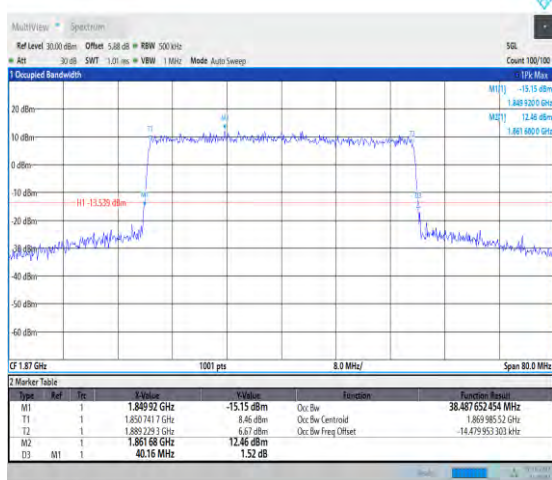
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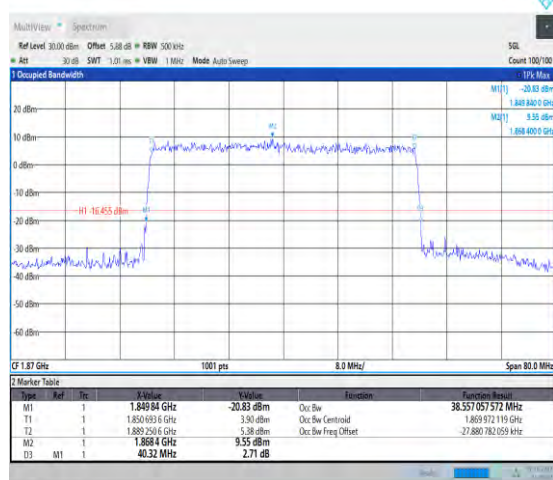
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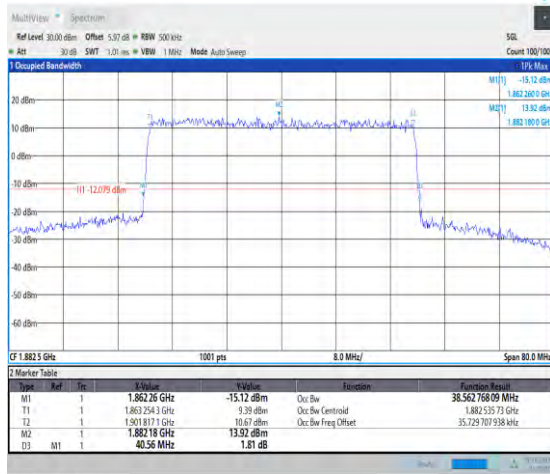
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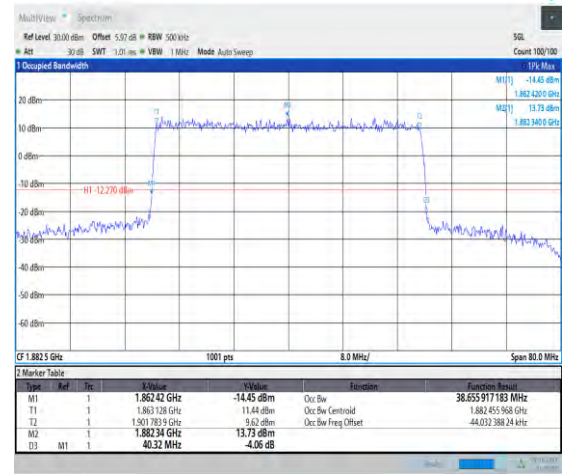
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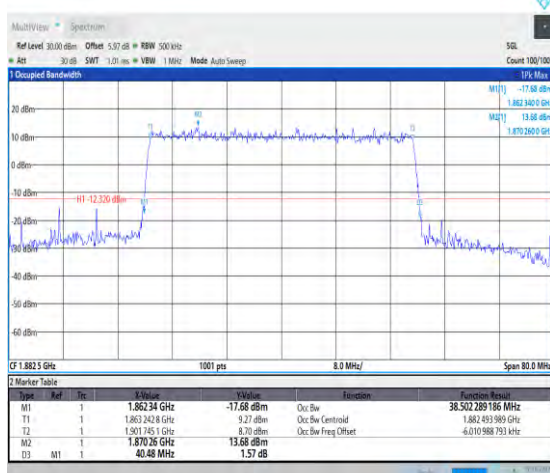
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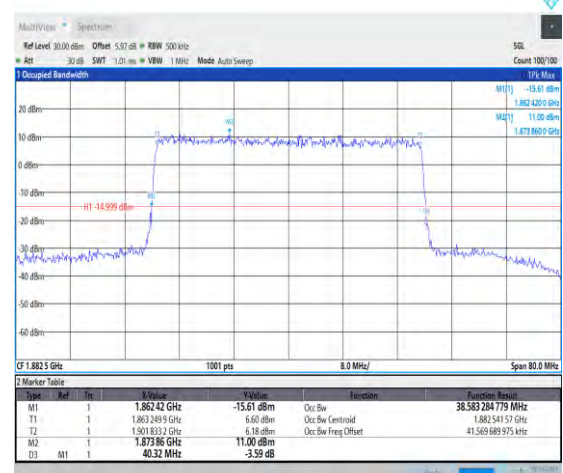
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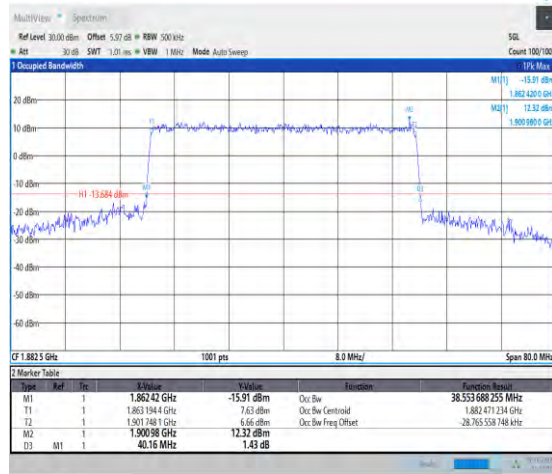
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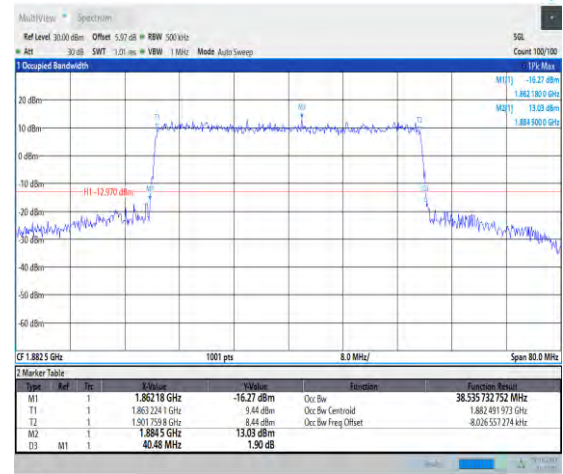
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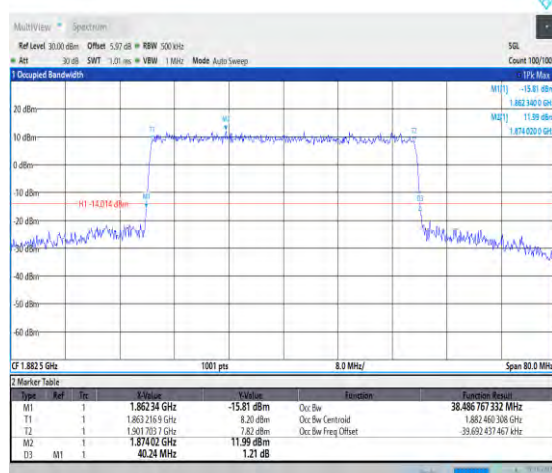
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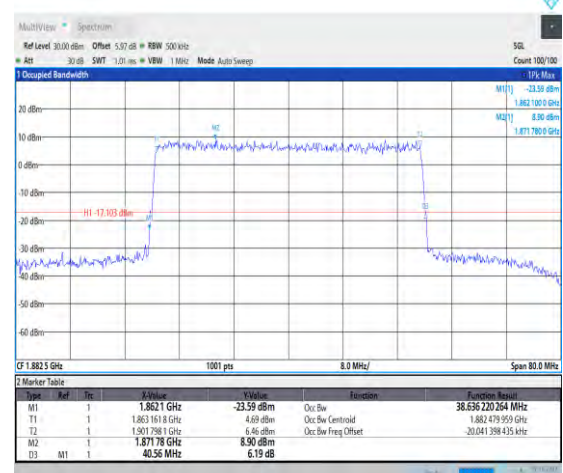
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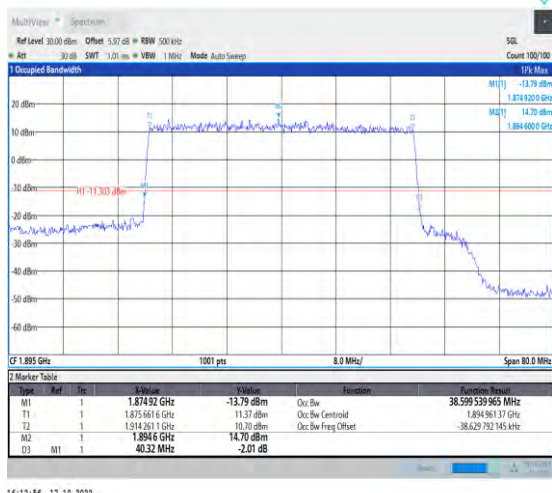
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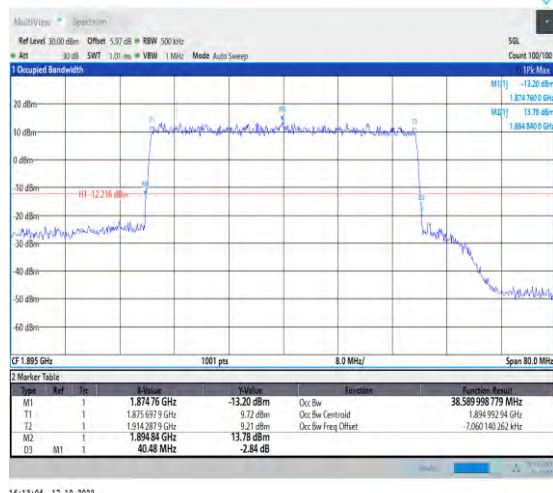
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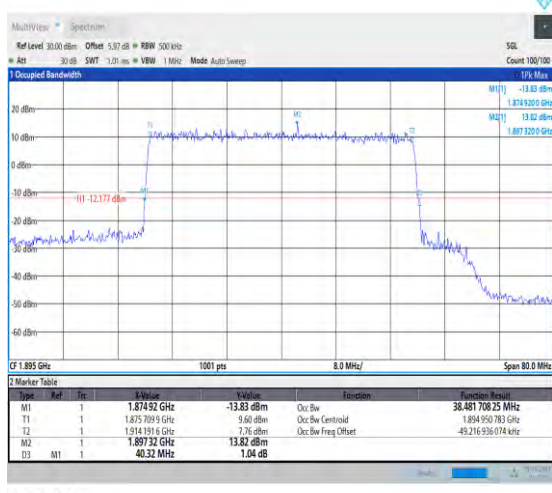
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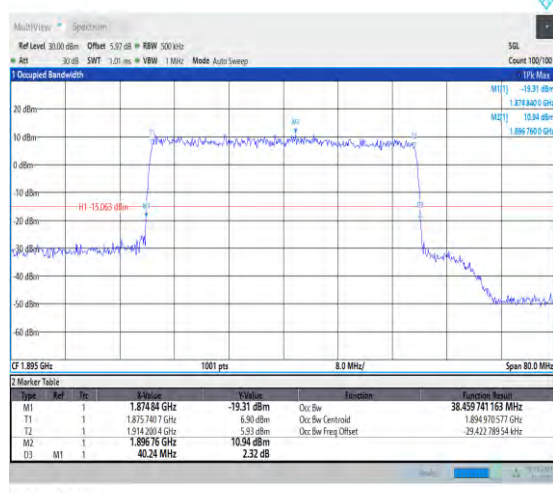
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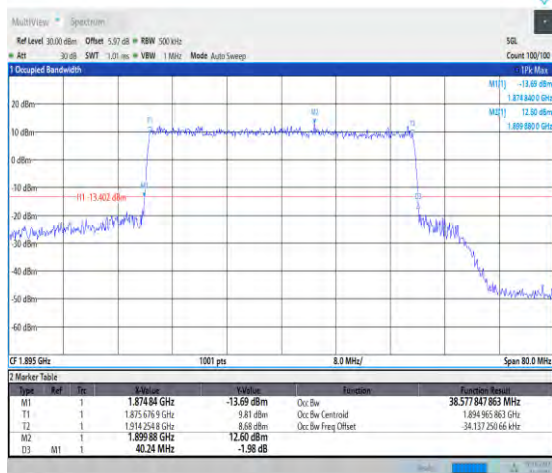
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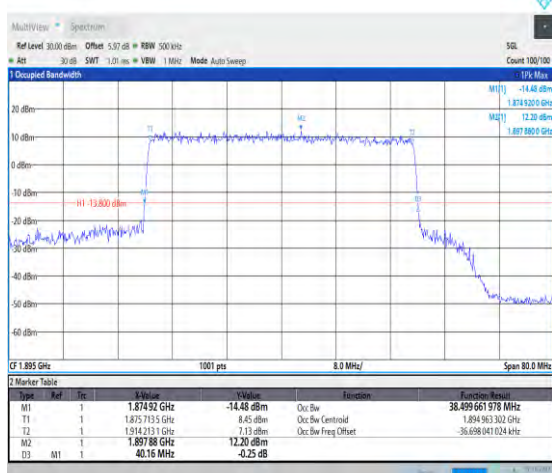
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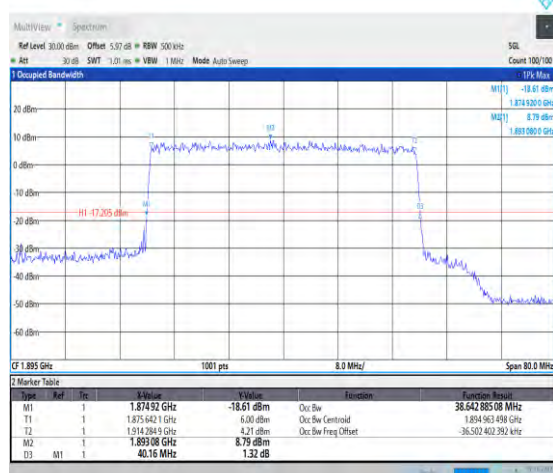
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16:14:03 17.10.2022

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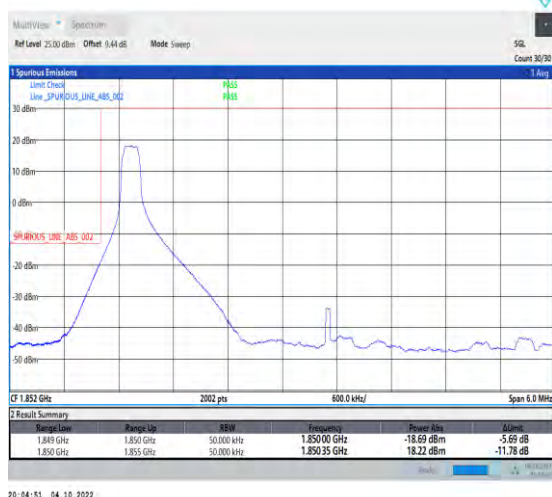
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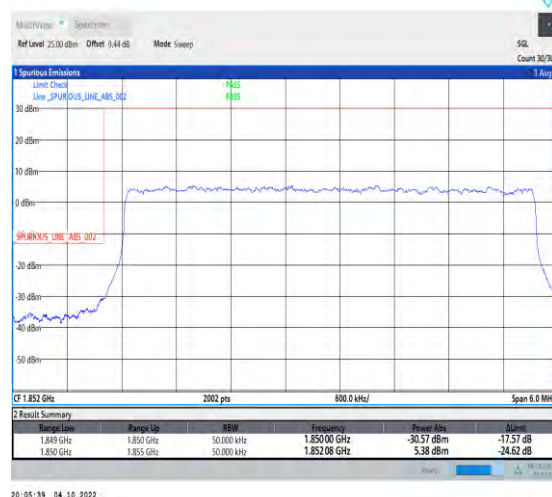
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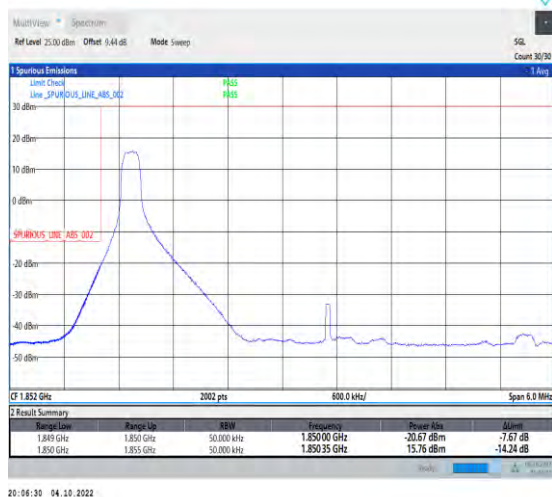
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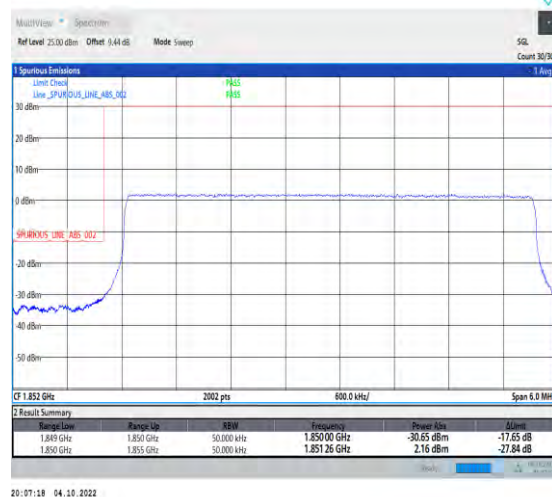
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1-N25-PC3-15-5-L-4-CP-QPSK-Edge_1RB_Left-1@0
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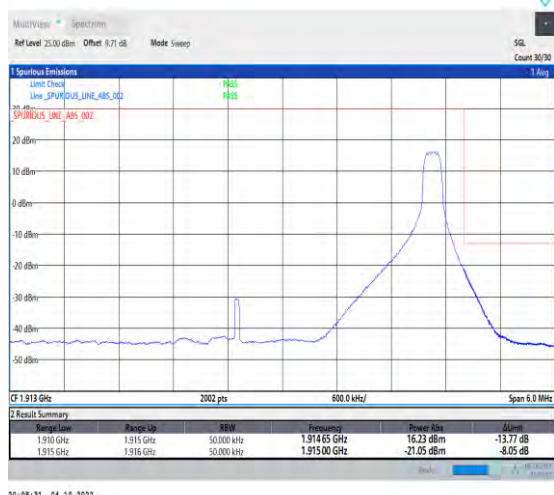
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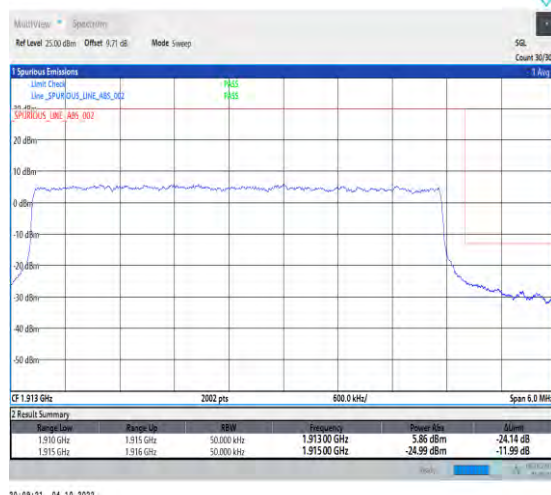
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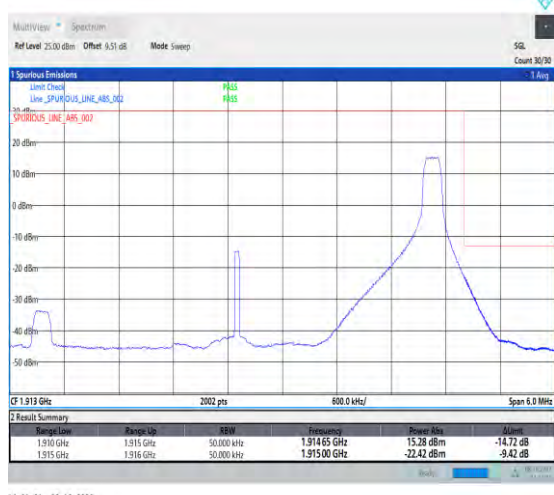
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14:35:31 08.10.2022



14:32:20 08.10.2022

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Ant1-1-seegraph-PASS-see graph



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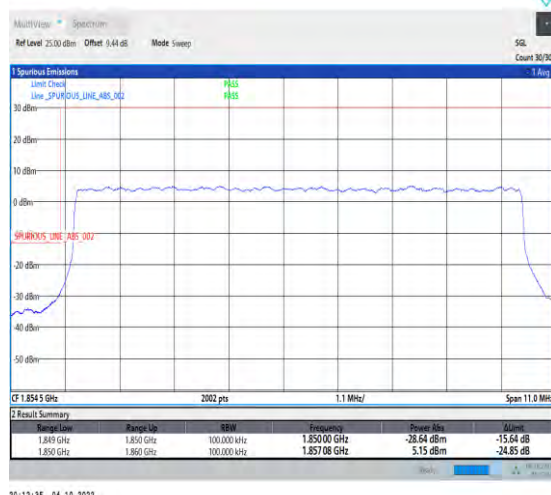
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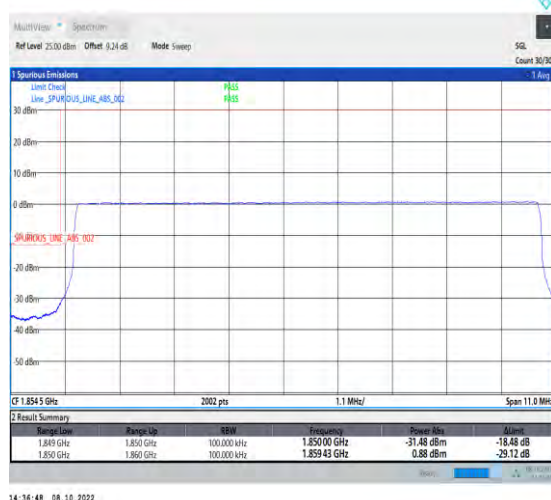
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1-N25-PC3-15-10-L-3-DFT-QPSK-Outer_Full-50@0-Ant1-1-seegraph-PASS-see graph



1-N25-PC3-15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



1-N25-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-1-seegraph-PASS-see graph



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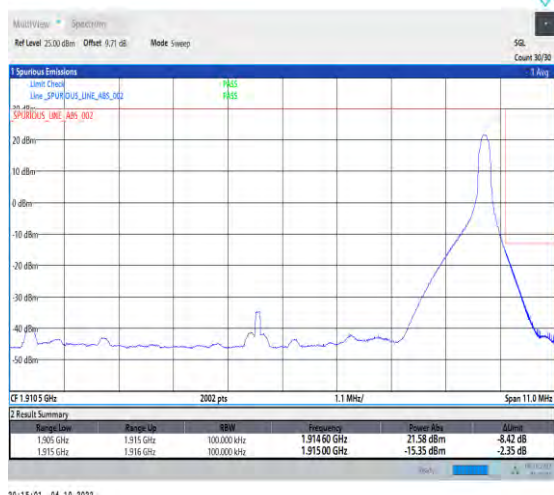
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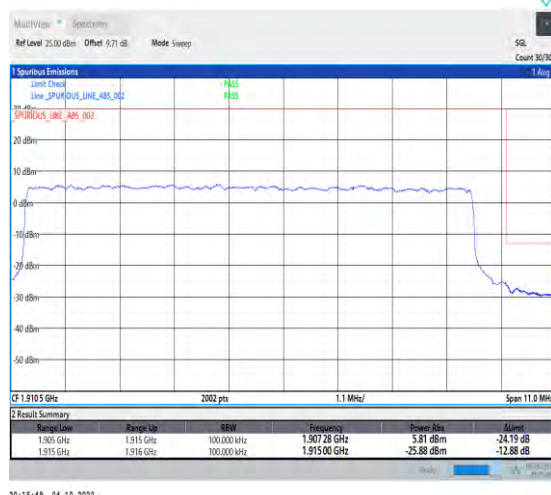
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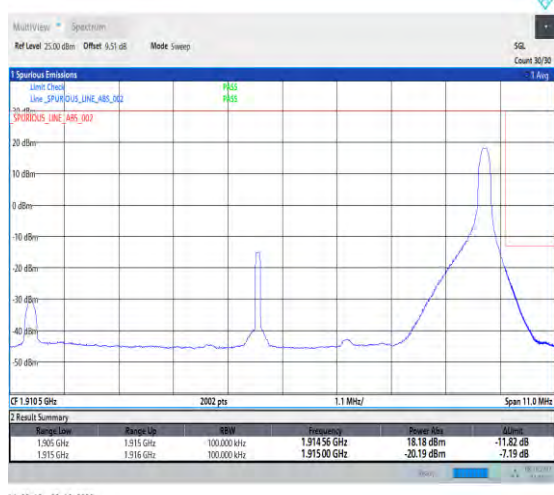
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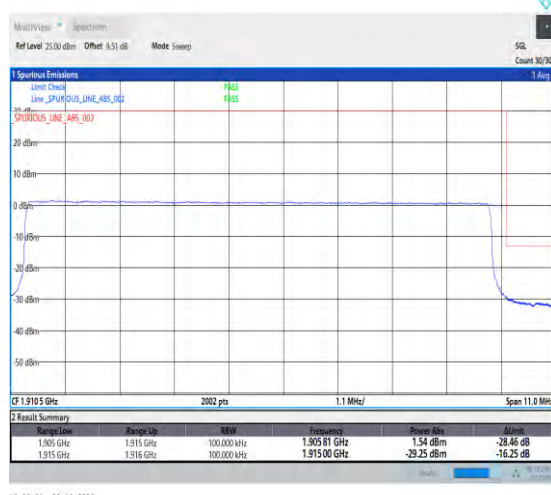
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14:38:12 08.10.2022

1-N25-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Right-1
@51-Ant1-1-seegraph-PASS-see graph



14:39:04 08.10.2022

1-N25-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@
0-Ant1-1-seegraph-PASS-see graph



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20:18:17 04.10.2022

1-N25-PC3-15-15-L-1-DFT-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



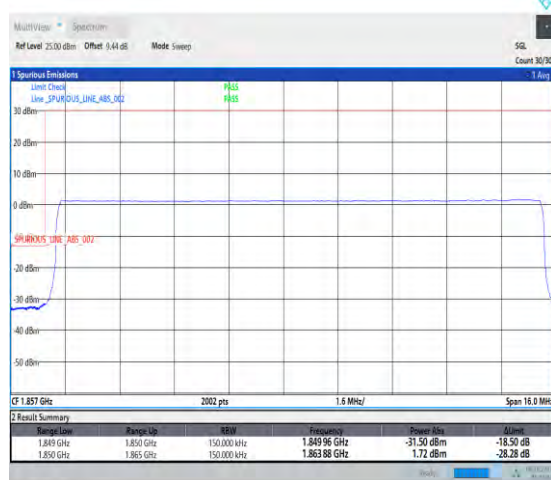
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1-N25-PC3-15-15-L-3-DFT-QPSK-Outer_Full-75@0-Ant1-1-seegraph-PASS-see graph



20:19:56 04.10.2022

1-N25-PC3-15-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



20:20:44 04.10.2022

1-N25-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-1-seegraph-PASS-see graph



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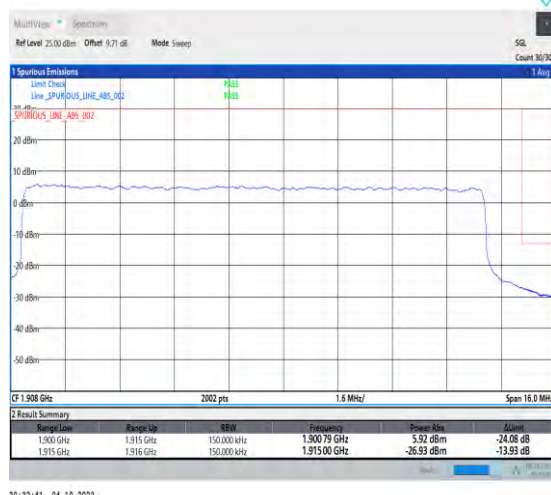
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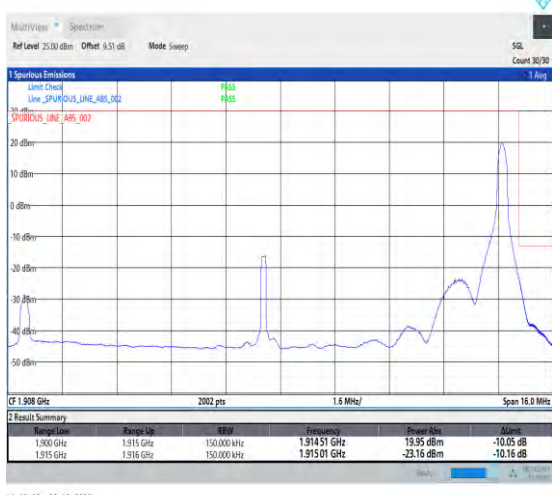
20:21:53 04.10.2022

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@78-Ant1-1-seegraph-PASS-see graph



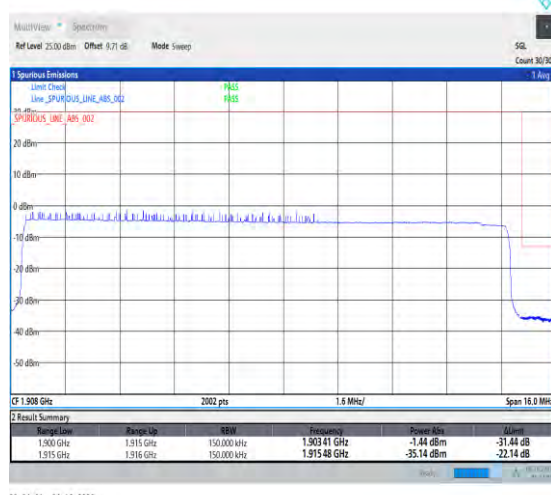
20:22:41 04.10.2022

1-N25-PC3-15-15-H-3-DFT-QPSK-Outer_Full-75
@0-Ant1-1-seegraph-PASS-see graph



14:40:08 08.10.2022

1-N25-PC3-15-15-H-5-CP-QPSK-Edge_1RB_Right-1
@78-Ant1-1-seegraph-PASS-see graph



20:24:21 04.10.2022

1-N25-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@
0-Ant1-1-seegraph-PASS-see graph



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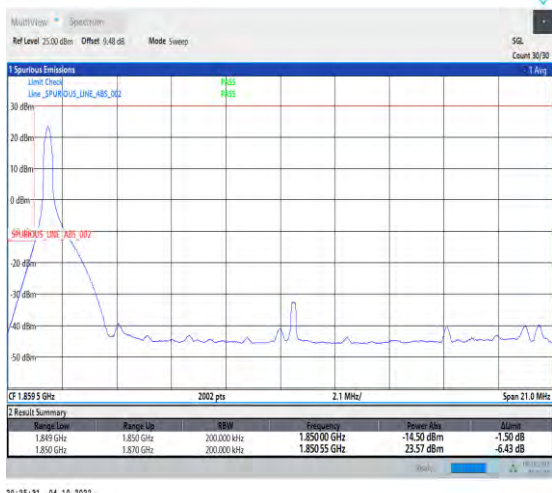
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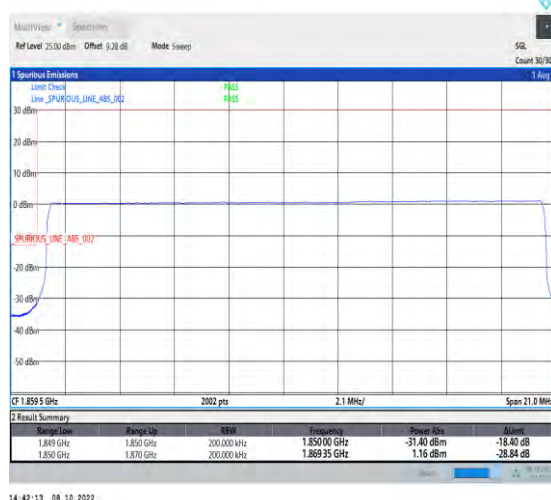
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0-Ant1-1-seegraph-PASS-see graph



1-N25-PC3-15-20-L-4-CP-QPSK-Edge_1RB_Left-1@0
-Ant1-1-seegraph-PASS-see graph



1-N25-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@
0-Ant1-1-seegraph-PASS-see graph



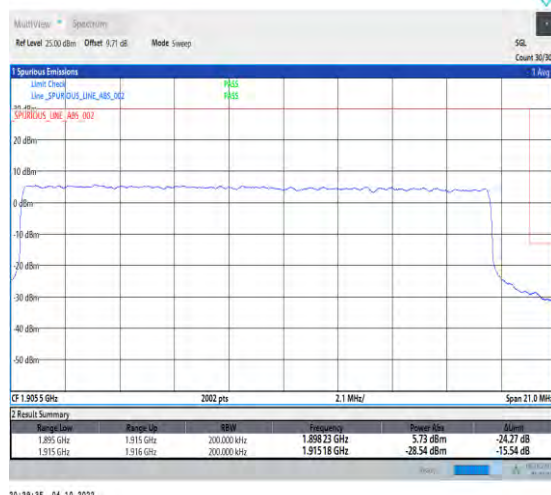
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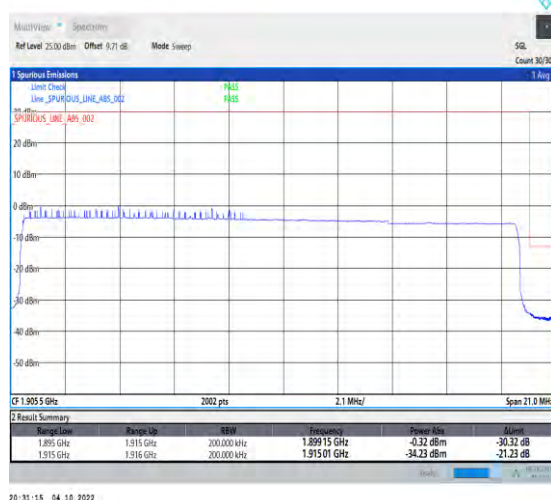
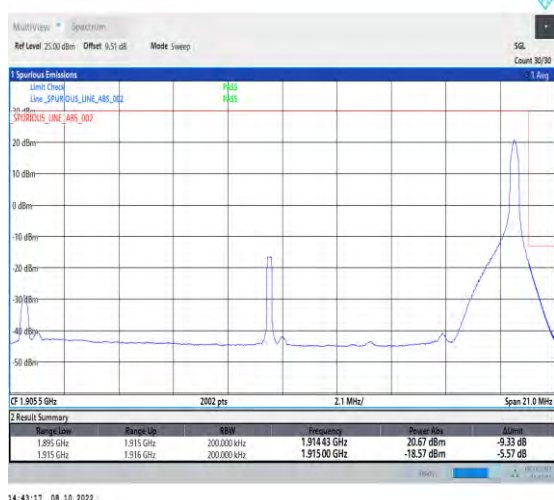
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1-N25-PC3-15-20-H-2-DFT-QPSK-Edge_1RB_Right-1
@105-Ant1-1-seegraph-PASS-see graph

1-N25-PC3-15-20-H-3-DFT-QPSK-Outer_Full-100
@0-Ant1-1-seegraph-PASS-see graph



1-N25-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1
@105-Ant1-1-seegraph-PASS-see graph

1-N25-PC3-15-20-H-6-CP-QPSK-Outer_Full-106
@0-Ant1-1-seegraph-PASS-see graph



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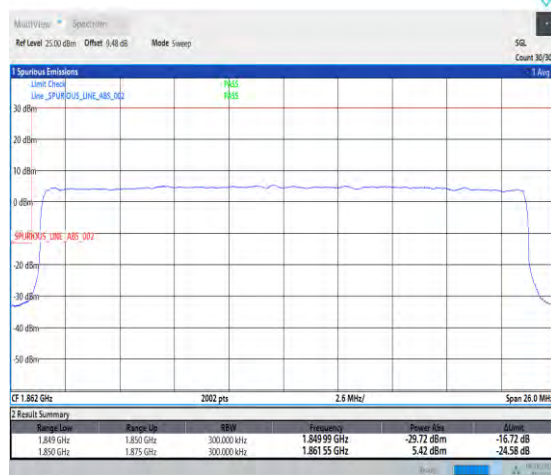
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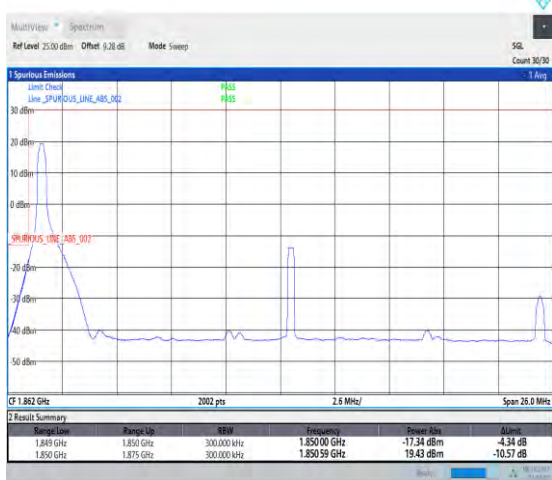
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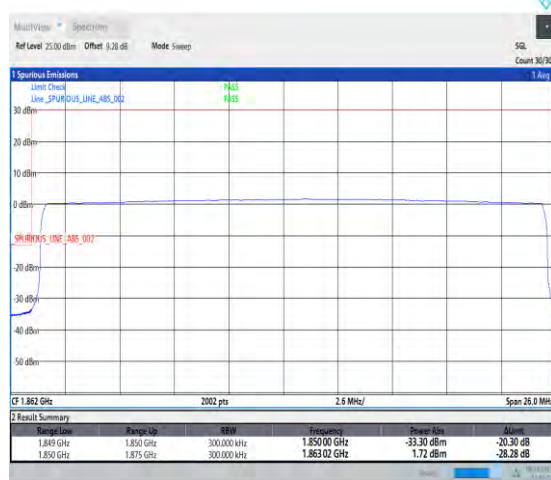
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1-N25-PC3-15-25-L-3-DFT-QPSK-Outer_Full-128@
0-Ant1-1-seegraph-PASS-see graph



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1-N25-PC3-15-25-L-4-CP-QPSK-Edge_1RB_Left-1@0
-Ant1-1-seegraph-PASS-see graph



14:45:16 08.10.2022

1-N25-PC3-15-25-L-6-CP-QPSK-Outer_Full-133@
0-Ant1-1-seegraph-PASS-see graph



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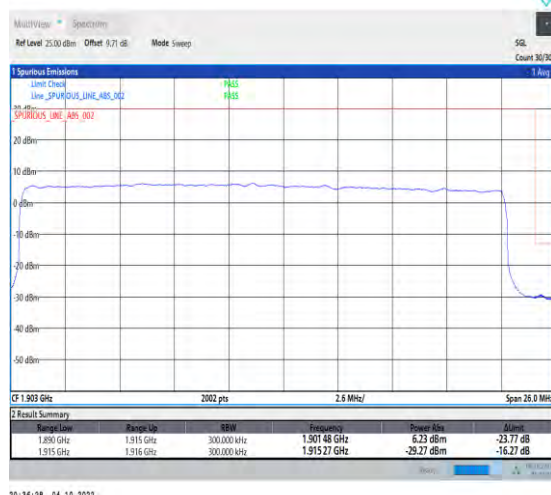
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20:35:40 04.10.2022

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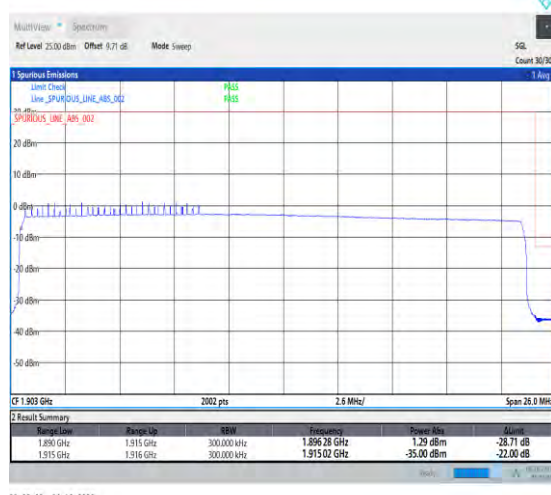
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14:46:16 08.10.2022

1-N25-PC3-15-25-H-5-CP-QPSK-Edge_1RB_Right-1
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20:38:08 04.10.2022

1-N25-PC3-15-25-H-6-CP-QPSK-Outer_Full-133
@0-Ant1-1-seegraph-PASS-see graph



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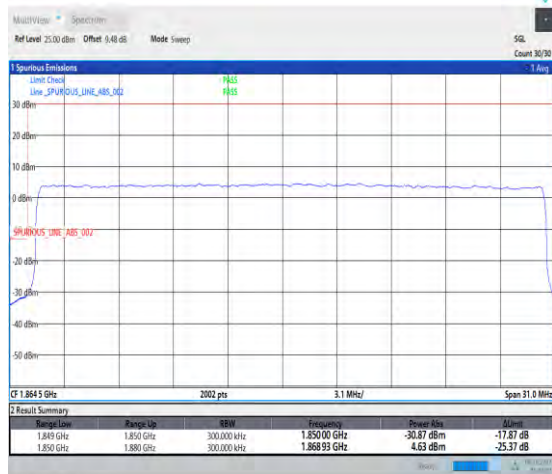
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20:39:19 04.10.2022

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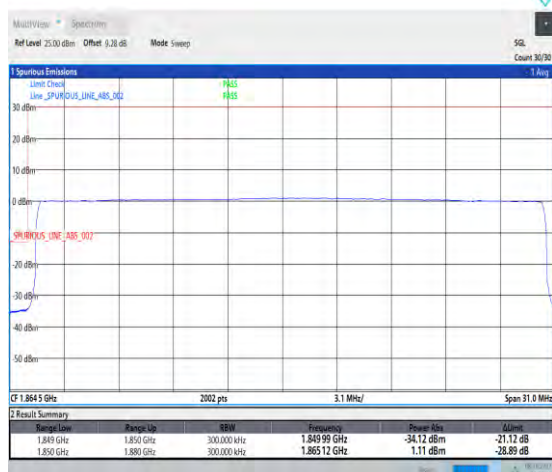
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1-N25-PC3-15-30-L-3-DFT-QPSK-Outer_Full-160@
@0-Ant1-1-seegraph-PASS-see graph



14:47:24 08.10.2022

1-N25-PC3-15-30-L-4-CP-QPSK-Edge_1RB_Left-1@0
-Ant1-1-seegraph-PASS-see graph



14:48:14 08.10.2022

1-N25-PC3-15-30-L-6-CP-QPSK-Outer_Full-160@
0-Ant1-1-seegraph-PASS-see graph



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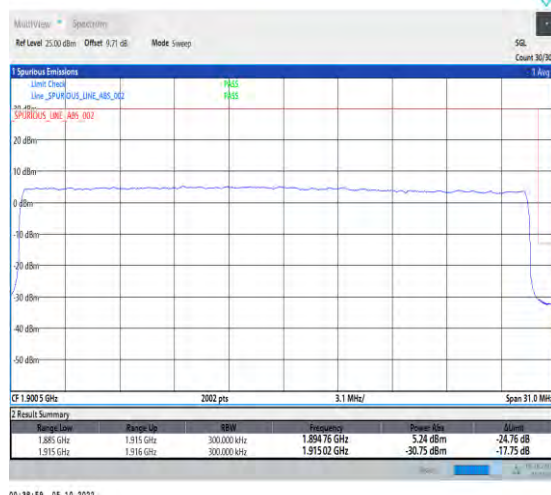
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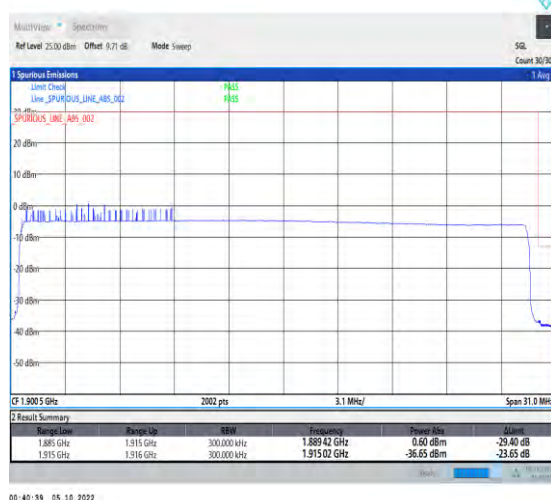
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@0-Ant1-1-seegraph-PASS-see graph



1-N25-PC3-15-30-H-5-CP-QPSK-Edge_1RB_Right-1
@159-Ant1-1-seegraph-PASS-see graph



1-N25-PC3-15-30-H-6-CP-QPSK-Outer_Full-160
@0-Ant1-1-seegraph-PASS-see graph



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Report No.: SEWM2210000205RG02

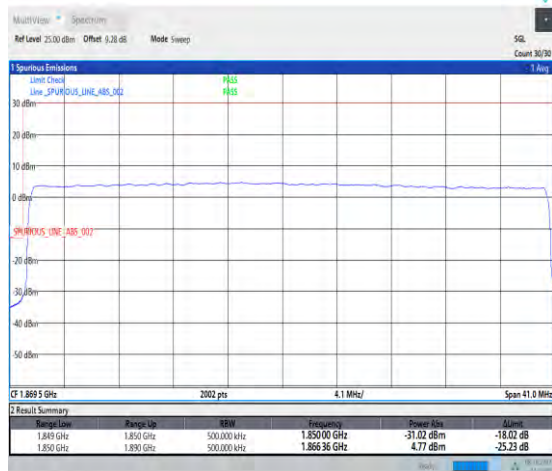
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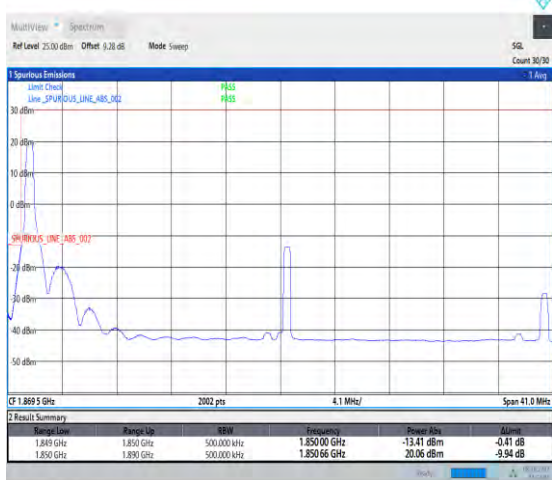
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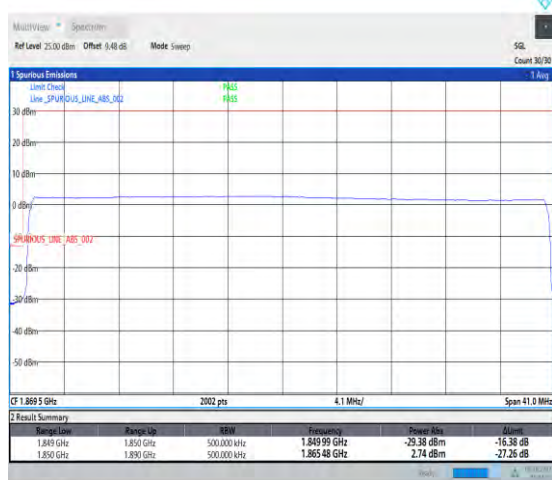
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00:44:14 09.10.2022

1-N25-PC3-15-40-L-6-CP-QPSK-Outer_Full-216@
0-Ant1-1-seegraph-PASS-see graph



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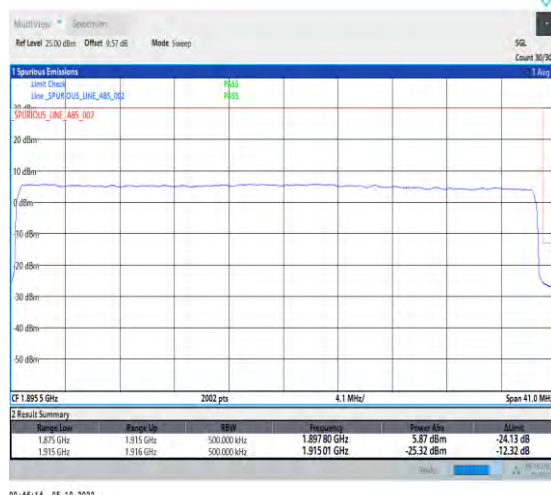
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19:07:22 09.10.2022

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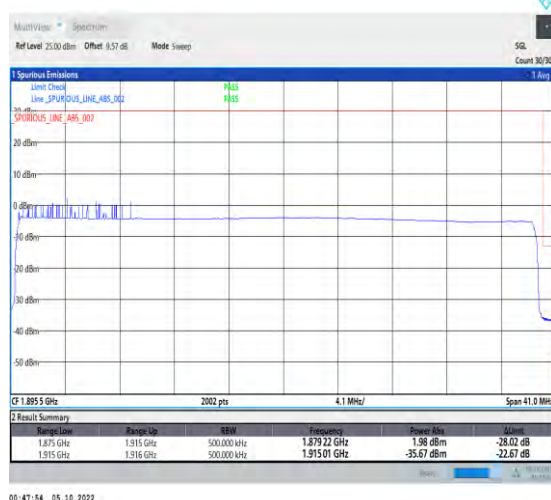
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00:47:54 09.10.2022

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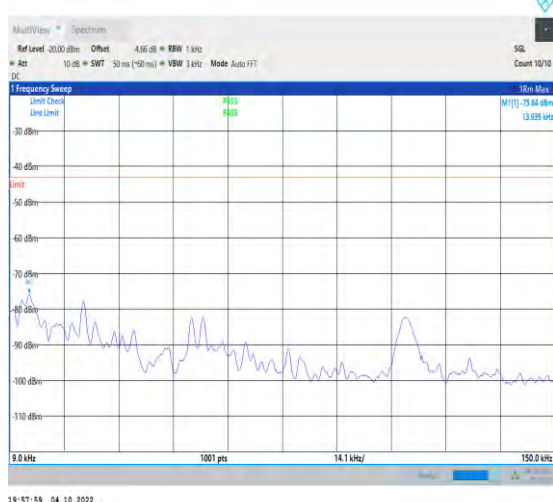
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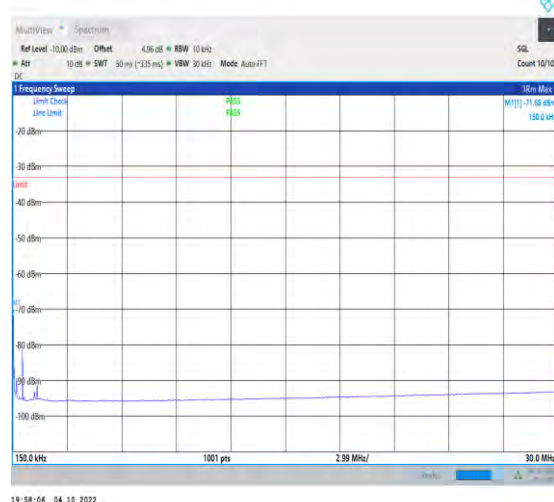
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Conducted Spurious Emission for SA

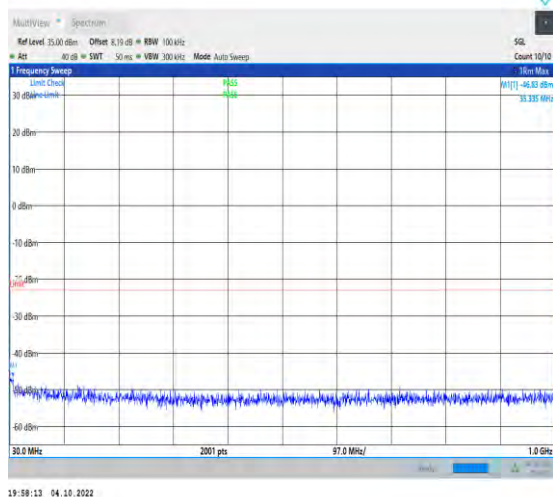
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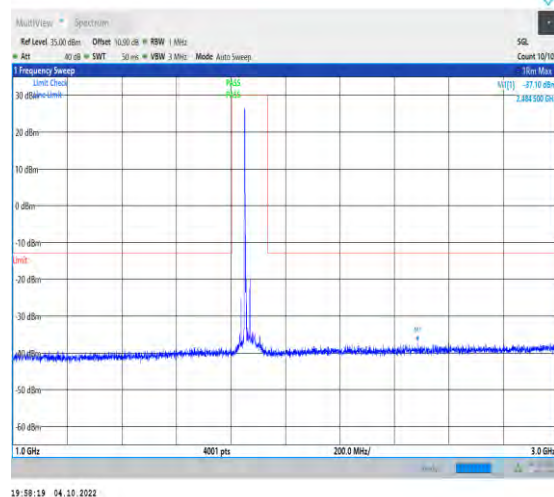
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1-N25-PC3-15-40-L-1-DFT-QPSK-Inner_1RB_Left-1
@1-30-1000-Ant1-35.34--46.83--23-PASS



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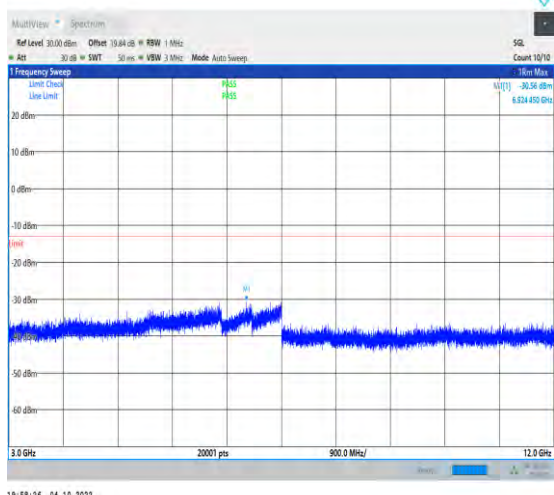
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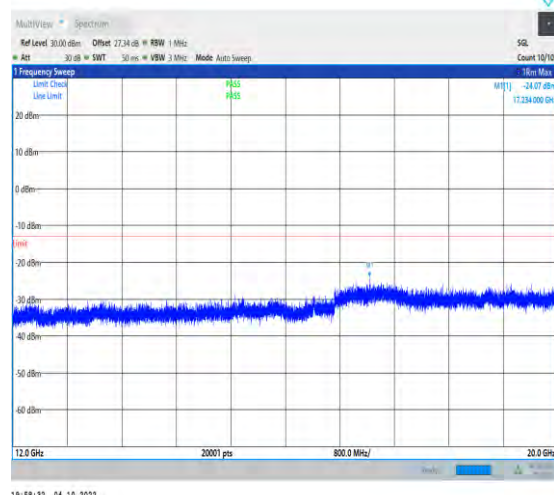
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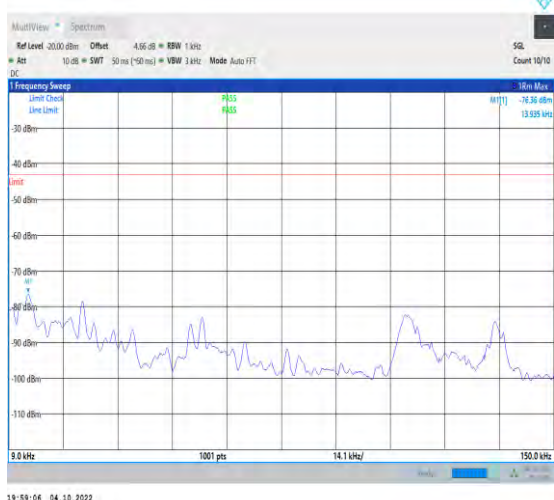
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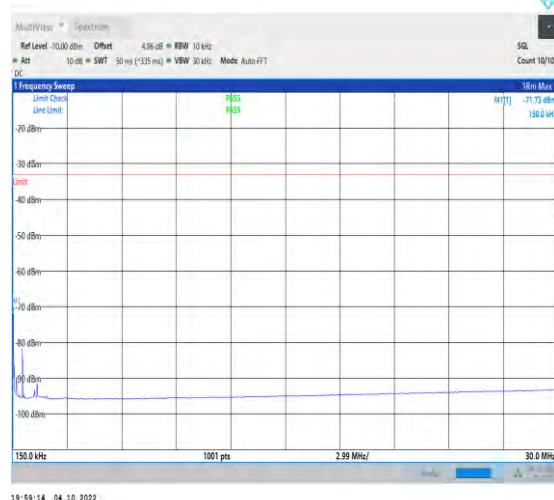
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1-N25-PC3-15-40-M-1-DFT-QPSK-Inner_1RB_Left-1
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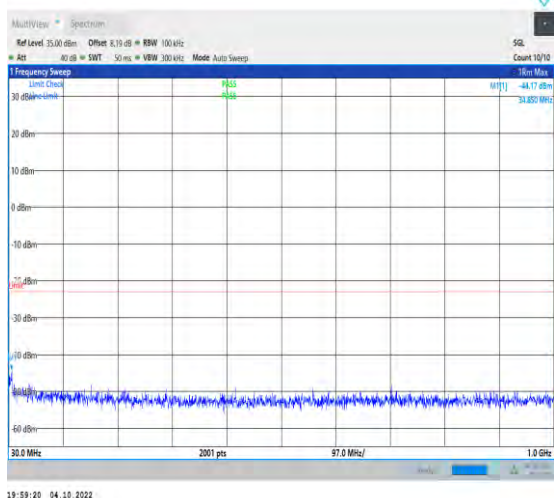
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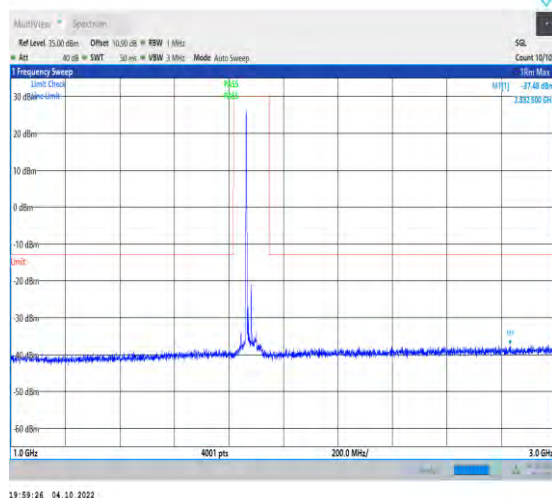
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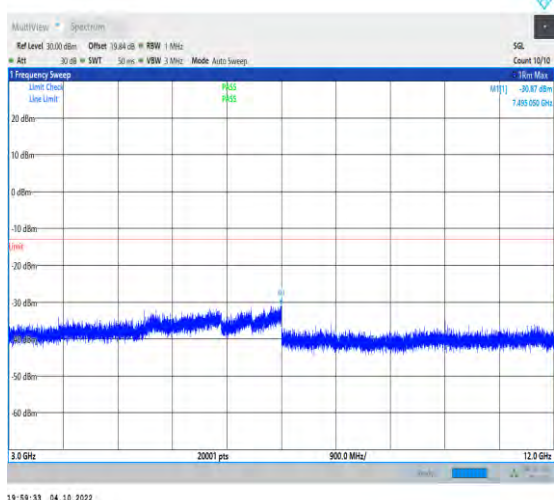
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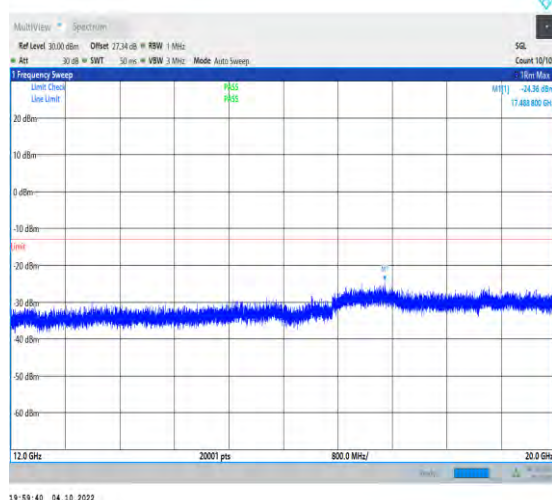
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1-N25-PC3-15-40-M-1-DFT-QPSK-Inner_1RB_Left-1@1-3000-12000-Ant1-7495.05--30.87--13-PASS



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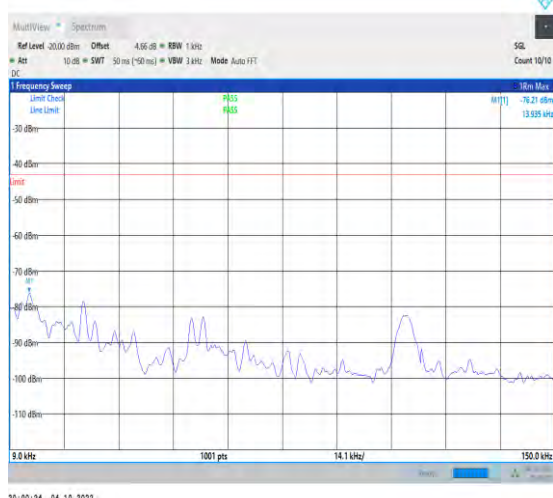
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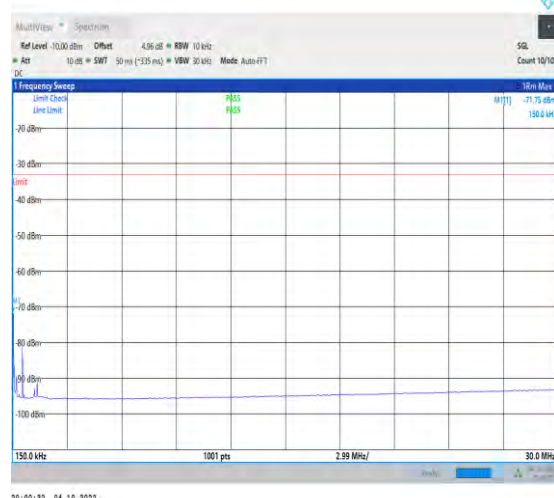
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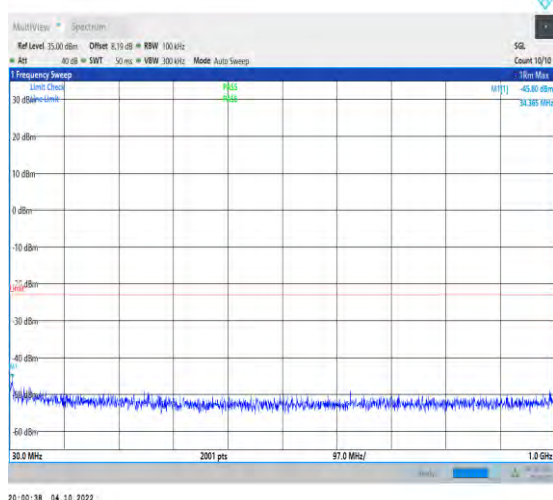
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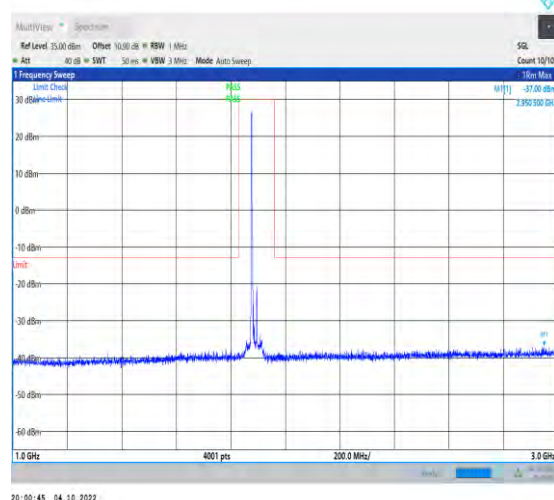
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1-N25-PC3-15-40-H-1-DFT-QPSK-Inner_1RB_Left-1@1-30-1000-Ant1-34.37--45.80--23-PASS



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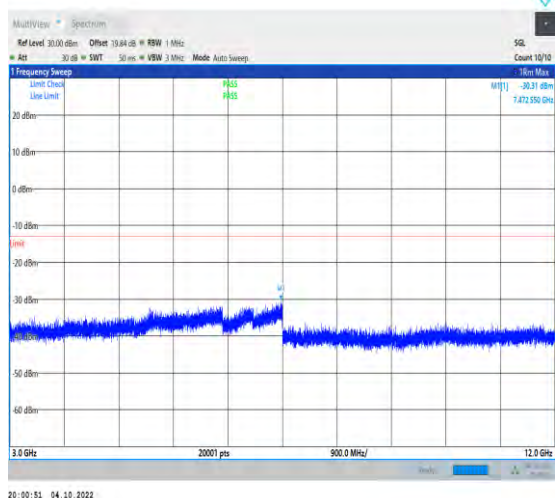
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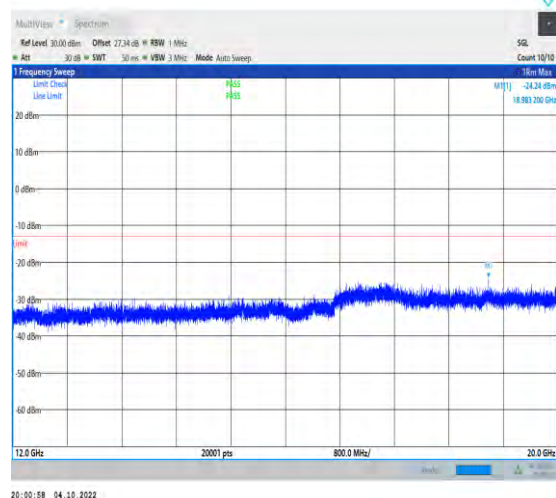
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1-N25-PC3-15-40-H-1-DFT-QPSK-Inner_1RB_Left-1@1-12000-20000-Ant1-18983.20--24.24--13-PASS



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Field Strength of Spurious Radiation

Test Band = 5G NR SA Band25_ 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	3704.1800	49.13	-45.52	29.99	-61.66	-13.00	48.66	256	239	Horizontal
2	5556.2700	47.23	-45.14	32.97	-60.20	-13.00	47.20	132	71	Horizontal
3	7408.3600	46.75	-43.39	36.49	-55.41	-13.00	42.41	142	1	Horizontal
4	9260.4500	39.18	-40.23	38.39	-57.93	-13.00	44.93	155	85	Horizontal
5	11112.5400	34.41	-37.90	39.09	-59.65	-13.00	46.65	192	0	Horizontal
6	12964.6300	33.31	-37.25	39.80	-59.41	-13.00	46.41	115	225	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	3704.1800	48.26	-45.52	29.99	-62.53	-13.00	49.53	211	42	Vertical
2	5556.2700	47.78	-45.14	32.97	-59.65	-13.00	46.65	136	25	Vertical
3	7408.3600	45.37	-43.39	36.49	-56.79	-13.00	43.79	251	0	Vertical
4	9260.4500	39.36	-40.23	38.39	-57.75	-13.00	44.75	156	254	Vertical
5	11112.5400	34.73	-37.90	39.09	-59.33	-13.00	46.33	291	0	Vertical
6	12964.6300	32.11	-37.25	39.80	-60.61	-13.00	47.61	148	301	Vertical



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Test Band = 5G NR SA Band25_ 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	3729.1800	48.94	-45.62	30.08	-61.87	-13.00	48.87	285	193	Horizontal
2	5593.7700	46.96	-45.08	33.01	-60.37	-13.00	47.37	145	6	Horizontal
3	7458.3600	45.71	-43.25	36.46	-56.34	-13.00	43.34	261	208	Horizontal
4	9322.9500	38.88	-40.13	38.43	-58.08	-13.00	45.08	192	193	Horizontal
5	11187.5400	34.54	-37.46	39.11	-59.07	-13.00	46.07	145	222	Horizontal
6	13052.1300	31.70	-37.16	39.85	-60.86	-13.00	47.86	133	208	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	3729.1800	49.55	-45.62	30.08	-61.26	-13.00	48.26	222	0	Vertical
2	5593.7700	46.78	-45.08	33.01	-60.55	-13.00	47.55	154	191	Vertical
3	7458.3600	44.65	-43.25	36.46	-57.40	-13.00	44.40	126	329	Vertical
4	9322.9500	38.36	-40.13	38.43	-58.60	-13.00	45.60	236	1	Vertical
5	11187.5400	35.09	-37.46	39.11	-58.52	-13.00	45.52	251	41	Vertical
6	13052.1300	32.87	-37.16	39.85	-59.69	-13.00	46.69	148	283	Vertical



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Test Band = 5G NR SA Band25_ 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	3754.1800	48.47	-45.73	30.17	-62.35	-13.00	49.35	255	239	Horizontal
2	5631.2700	46.10	-45.00	33.14	-61.02	-13.00	48.02	142	133	Horizontal
3	7508.3600	45.16	-43.12	36.44	-56.79	-13.00	43.79	169	285	Horizontal
4	9385.4500	39.80	-39.89	38.48	-56.87	-13.00	43.87	158	316	Horizontal
5	11262.5400	36.19	-37.41	39.11	-57.37	-13.00	44.37	192	299	Horizontal
6	13139.6300	31.81	-37.08	39.89	-60.64	-13.00	47.64	142	116	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	3754.1800	52.68	-45.73	30.17	-58.14	-13.00	45.14	222	301	Vertical
2	5631.2700	46.94	-45.00	33.14	-60.18	-13.00	47.18	145	0	Vertical
3	7508.3600	45.68	-43.12	36.44	-56.27	-13.00	43.27	196	102	Vertical
4	9385.4500	39.07	-39.89	38.48	-57.60	-13.00	44.60	111	316	Vertical
5	11262.5400	34.98	-37.41	39.11	-58.58	-13.00	45.58	136	134	Vertical
6	13139.6300	31.90	-37.08	39.89	-60.55	-13.00	47.55	261	73	Vertical



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Test Band = 5G NR NSA 12A-N25A_ TM1
Test Channel = Low WORSE

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.1800	48.35	-45.52	29.99	-62.44	-13.00	49.44	256	108	Horizontal
2	5556.2700	48.73	-45.14	32.97	-58.70	-13.00	45.70	122	166	Horizontal
3	7408.3600	45.11	-43.39	36.49	-57.05	-13.00	44.05	132	318	Horizontal
4	9260.4500	39.04	-40.23	38.39	-58.07	-13.00	45.07	155	358	Horizontal
5	11112.5400	34.64	-37.90	39.09	-59.42	-13.00	46.42	196	304	Horizontal
6	12964.6300	32.34	-37.25	39.80	-60.38	-13.00	47.38	174	305	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	3704.1800	48.93	-45.52	29.99	-61.86	-13.00	48.86	215	44	Vertical
2	5556.2700	49.00	-45.14	32.97	-58.43	-13.00	45.43	148	75	Vertical
3	7408.3600	47.23	-43.39	36.49	-54.93	-13.00	41.93	169	214	Vertical
4	9260.4500	39.47	-40.23	38.39	-57.64	-13.00	44.64	185	197	Vertical
5	11112.5400	33.72	-37.90	39.09	-60.34	-13.00	47.34	142	76	Vertical
6	12964.6300	33.71	-37.25	39.80	-59.01	-13.00	46.01	139	122	Vertical



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Test Band = 5G NR NSA 12A-N25A_ TM1
Test Channel = Mid WORSE

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3729.1800	50.83	-45.62	30.08	-59.98	-13.00	46.98	125	304	Horizontal
2	5593.7700	48.41	-45.08	33.01	-58.92	-13.00	45.92	145	4	Horizontal
3	7458.3600	45.04	-43.25	36.46	-57.01	-13.00	44.01	169	182	Horizontal
4	9322.9500	39.51	-40.13	38.43	-57.45	-13.00	44.45	191	182	Horizontal
5	11187.5400	35.48	-37.46	39.11	-58.13	-13.00	45.13	148	210	Horizontal
6	13052.1300	33.01	-37.16	39.85	-59.55	-13.00	46.55	175	90	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	3729.1800	56.37	-45.62	30.08	-54.44	-13.00	41.44	284	106	Vertical
2	5593.7700	46.44	-45.08	33.01	-60.89	-13.00	47.89	169	214	Vertical
3	7458.3600	44.51	-43.25	36.46	-57.54	-13.00	44.54	155	273	Vertical
4	9322.9500	38.62	-40.13	38.43	-58.34	-13.00	45.34	174	136	Vertical
5	11187.5400	36.13	-37.46	39.11	-57.48	-13.00	44.48	122	197	Vertical
6	13052.1300	31.83	-37.16	39.85	-60.73	-13.00	47.73	139	358	Vertical



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Test Band = 5G NR NSA 12A-N25A_ TM1
Test Channel = High WORSE

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3754.1800	50.96	-45.73	30.17	-59.86	-13.00	46.86	254	360	Horizontal
2	5631.2700	46.60	-45.00	33.14	-60.52	-13.00	47.52	145	121	Horizontal
3	7508.3600	44.65	-43.12	36.44	-57.30	-13.00	44.30	175	320	Horizontal
4	9385.4500	39.31	-39.89	38.48	-57.36	-13.00	44.36	199	166	Horizontal
5	11262.5400	35.55	-37.41	39.11	-58.01	-13.00	45.01	142	360	Horizontal
6	13139.6300	31.19	-37.08	39.89	-61.26	-13.00	48.26	136	137	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	3754.1800	54.49	-45.73	30.17	-56.33	-13.00	43.33	265	91	Vertical
2	5631.2700	48.92	-45.00	33.14	-58.20	-13.00	45.20	142	360	Vertical
3	7508.3600	45.42	-43.12	36.44	-56.53	-13.00	43.53	133	360	Vertical
4	9385.4500	40.01	-39.89	38.48	-56.66	-13.00	43.66	258	14	Vertical
5	11262.5400	34.74	-37.41	39.11	-58.82	-13.00	45.82	149	74	Vertical
6	13139.6300	31.69	-37.08	39.89	-60.76	-13.00	47.76	166	152	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 for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N25	15	40	DFT-QPSK	M	Outer_Full	VH	NT	4.800000	0.002550	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	VN	NT	4.100000	0.002178	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	VL	NT	2.300000	0.001222	PASS
N25	15	40	CP-QPSK	M	Outer_Full	VH	NT	2.300000	0.001222	PASS
N25	15	40	CP-QPSK	M	Outer_Full	VN	NT	10.500000	0.005578	PASS
N25	15	40	CP-QPSK	M	Outer_Full	VL	NT	5.900000	0.003134	PASS



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Frequency Error VS. Temperature

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N25	15	40	DFT-QPSK	M	Outer_Full	NV	-30	9.300000	0.004940	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	-20	8.400000	0.004462	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	-10	15.400000	0.008181	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	0	18.800000	0.009987	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	10	17.600000	0.009349	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	20	15.000000	0.007968	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	30	16.400000	0.008712	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	40	11.600000	0.006162	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	50	5.100000	0.002709	PASS
N25	15	40	CP-QPSK	M	Outer_Full	NV	-30	3.400000	0.001806	PASS
N25	15	40	CP-QPSK	M	Outer_Full	NV	-20	12.000000	0.006375	PASS
N25	15	40	CP-QPSK	M	Outer_Full	NV	-10	3.900000	0.002072	PASS
N25	15	40	CP-QPSK	M	Outer_Full	NV	0	5.200000	0.002762	PASS
N25	15	40	CP-QPSK	M	Outer_Full	NV	10	6.300000	0.003347	PASS
N25	15	40	CP-QPSK	M	Outer_Full	NV	20	4.100000	0.002178	PASS
N25	15	40	CP-QPSK	M	Outer_Full	NV	30	10.600000	0.005631	PASS
N25	15	40	CP-QPSK	M	Outer_Full	NV	40	4.200000	0.002231	PASS
N25	15	40	CP-QPSK	M	Outer_Full	NV	50	8.700000	0.004622	PASS

---End of Attachment---



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Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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