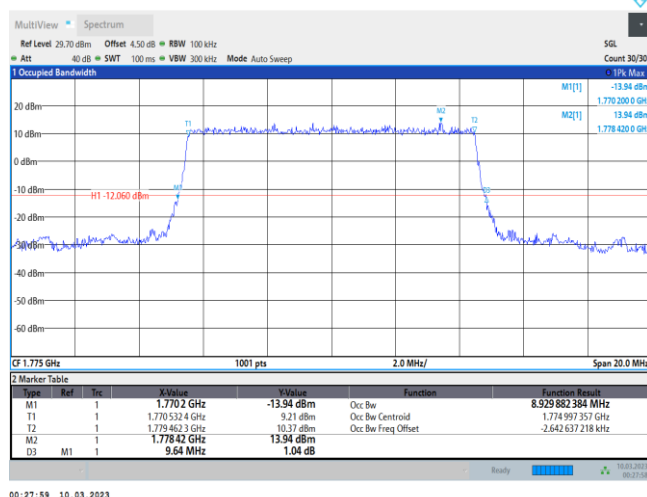


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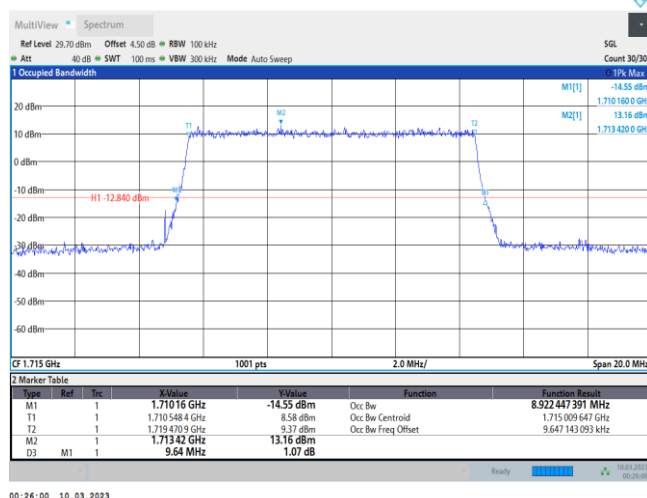
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00:27:59 10.03.2023

Band66-10MHz-16QAM-132022-50RB#0



00:26:00 10.03.2023



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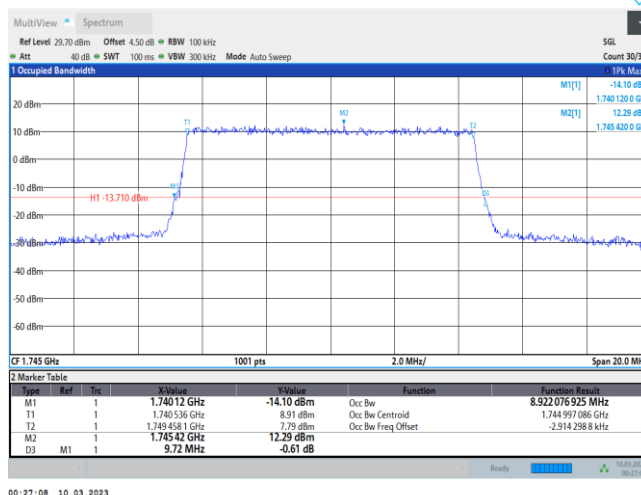
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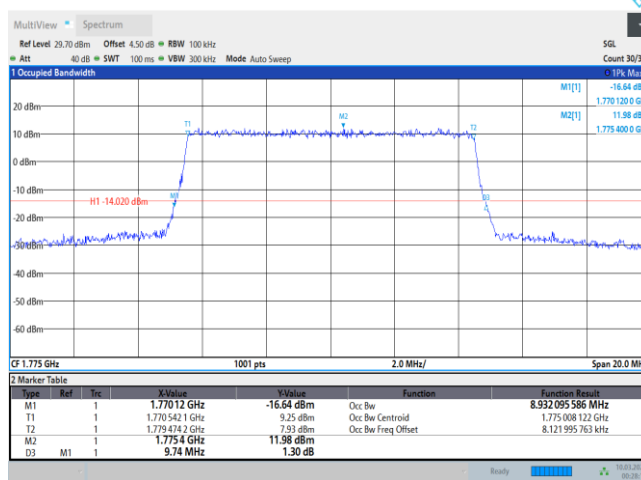
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Band66-10MHz-16QAM-132322-50RB#0



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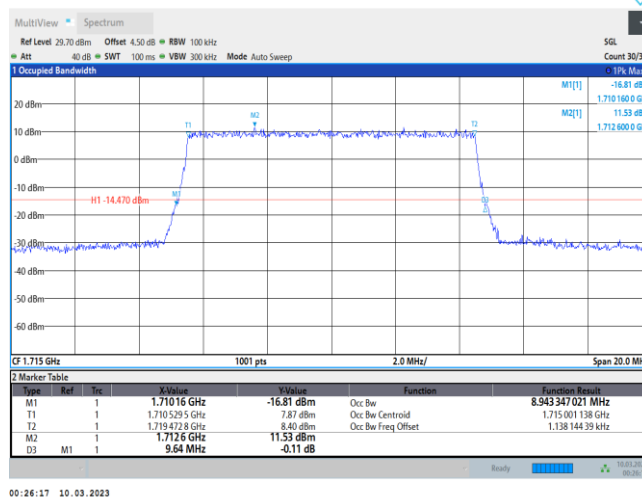
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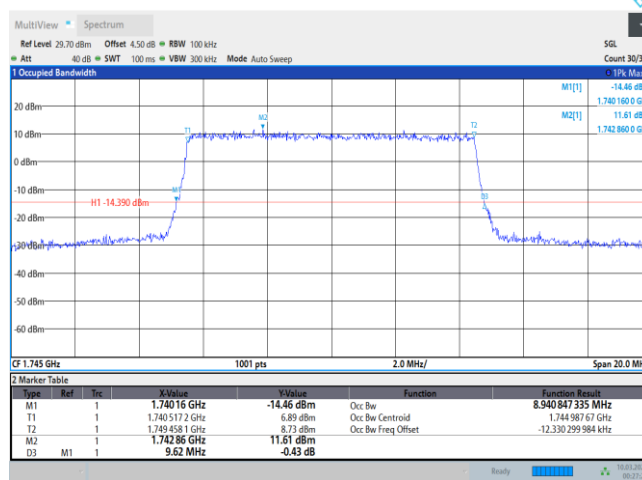
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Band66-10MHz-64QAM-132322-50RB#0



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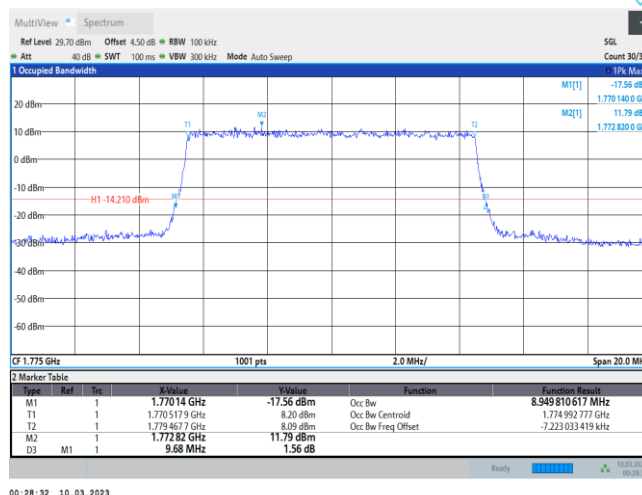
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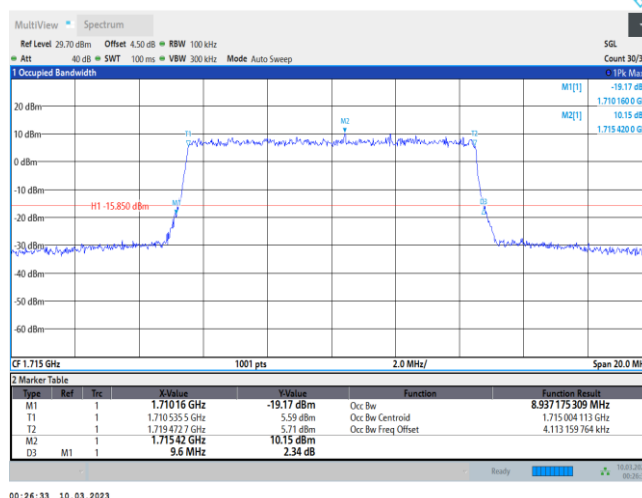
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Band66-10MHz-64QAM-132622-50RB#0



Band66-10MHz-256QAM-132022-50RB#0



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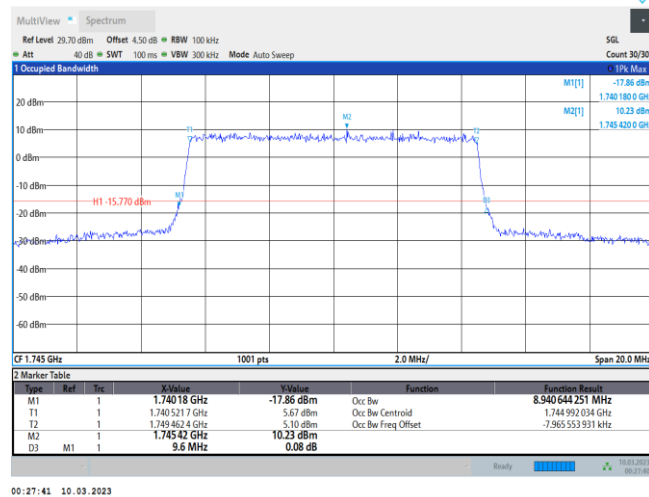
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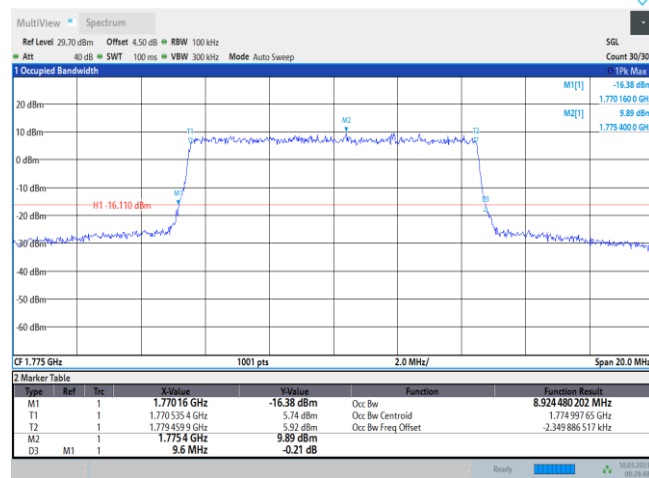
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Band66-10MHz-256QAM-132622-50RB#0



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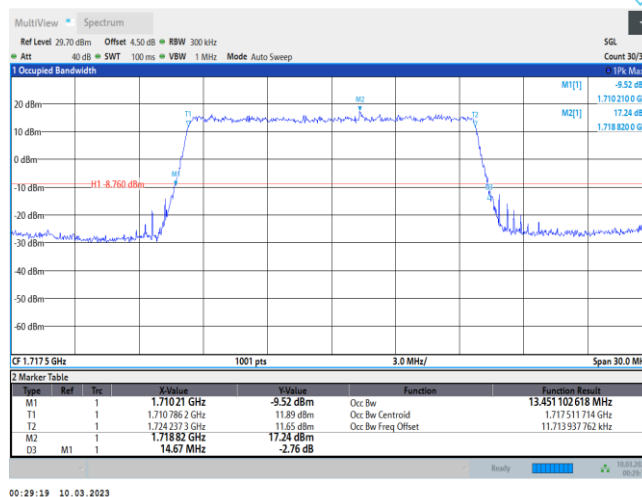
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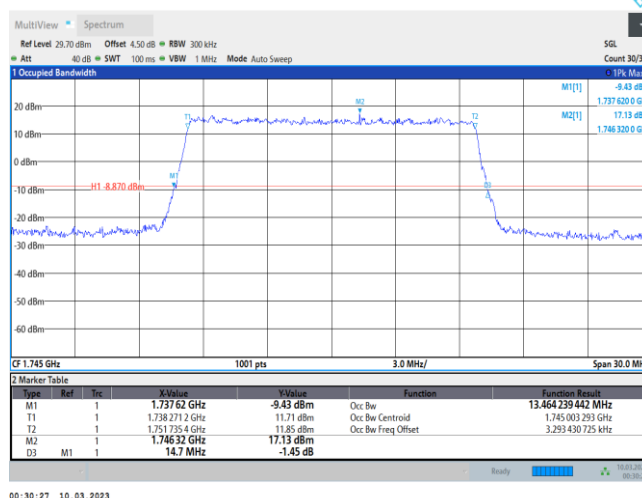
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Band66-15MHz-QPSK-132047-75RB#0



Band66-15MHz-QPSK-132322-75RB#0



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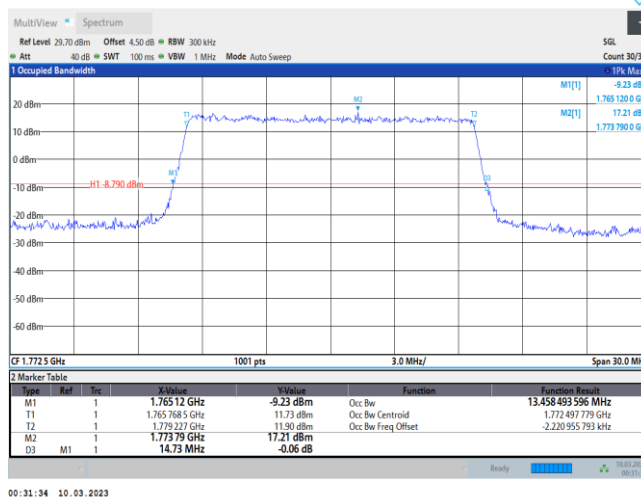
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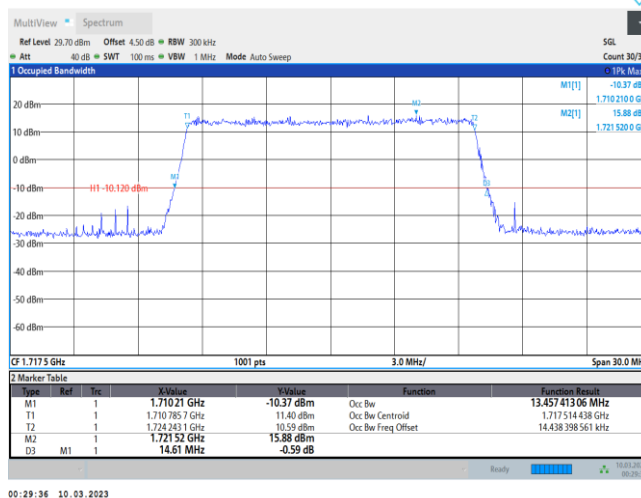
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Band66-15MHz-16QAM-132047-75RB#0



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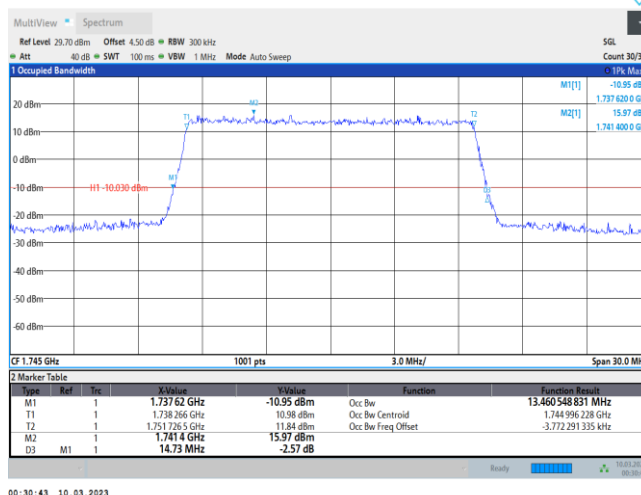
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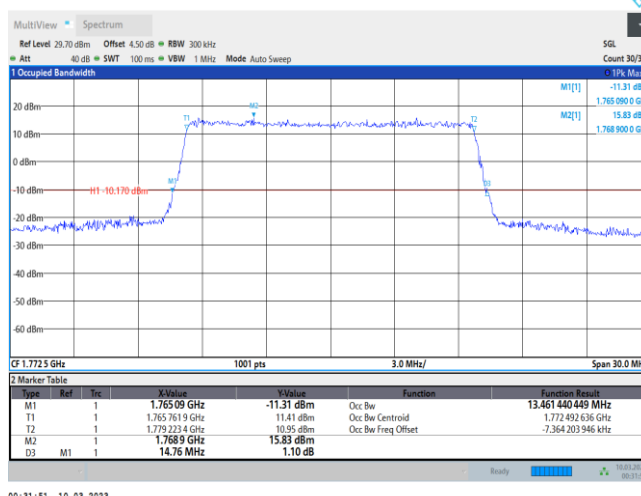
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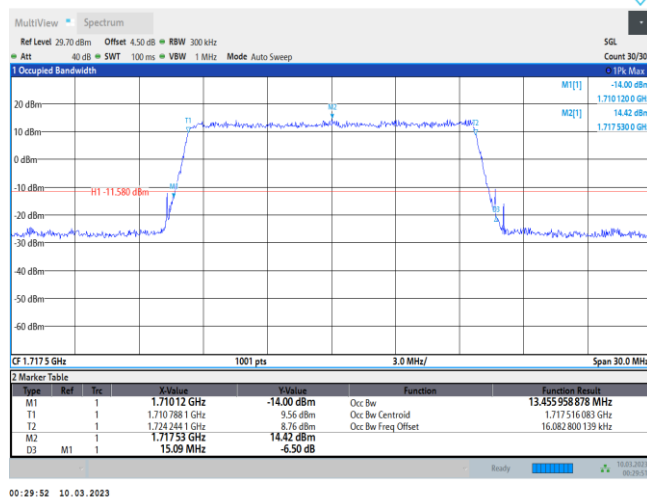
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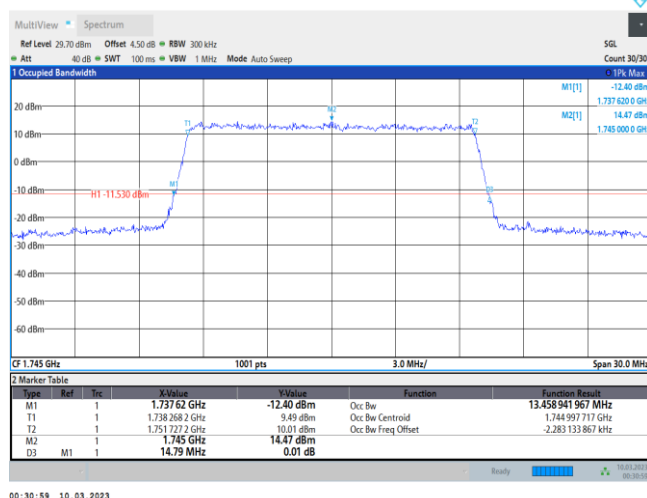
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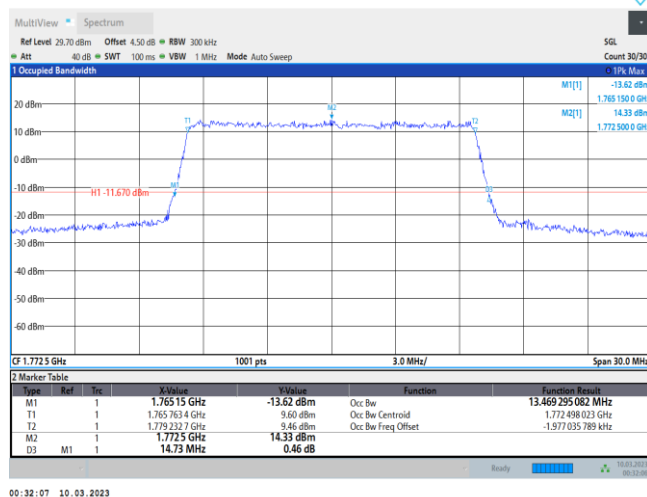
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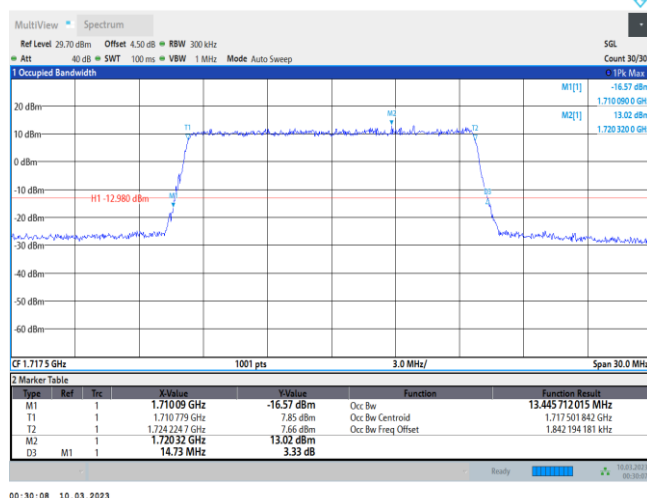
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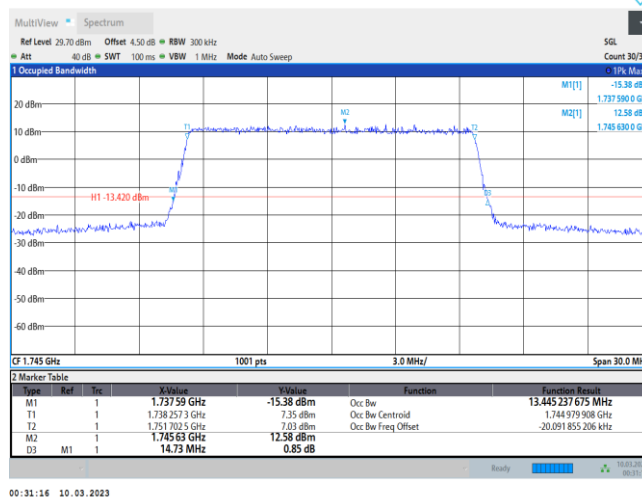
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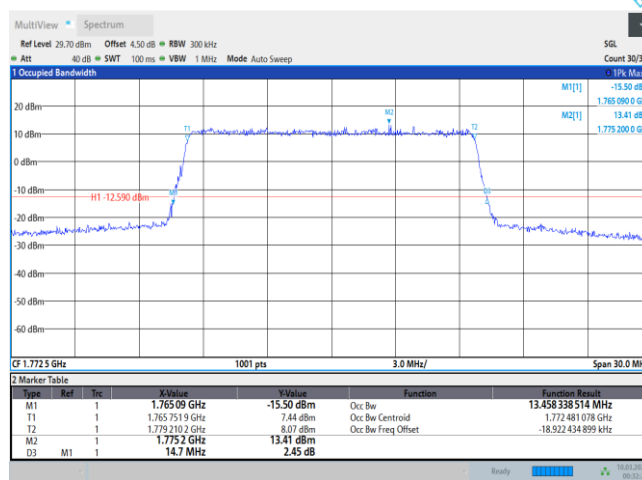
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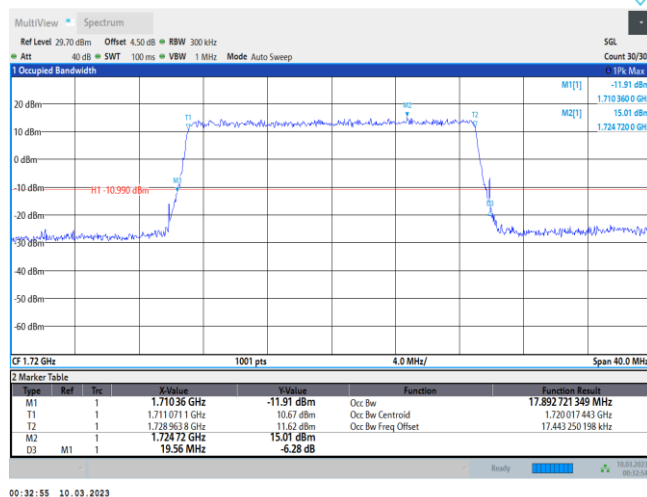
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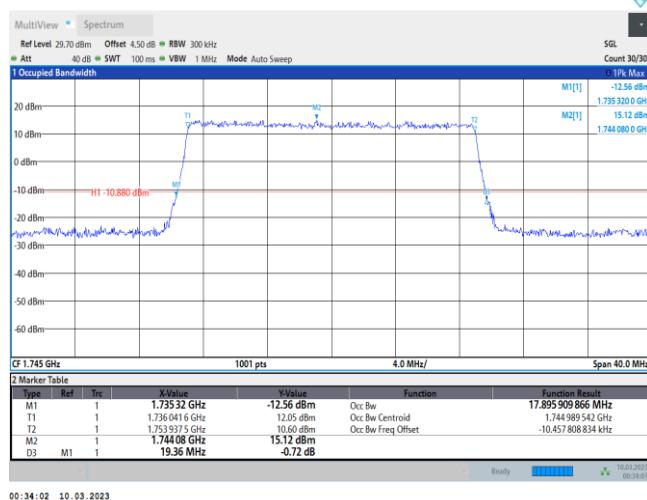
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Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-100RB#0



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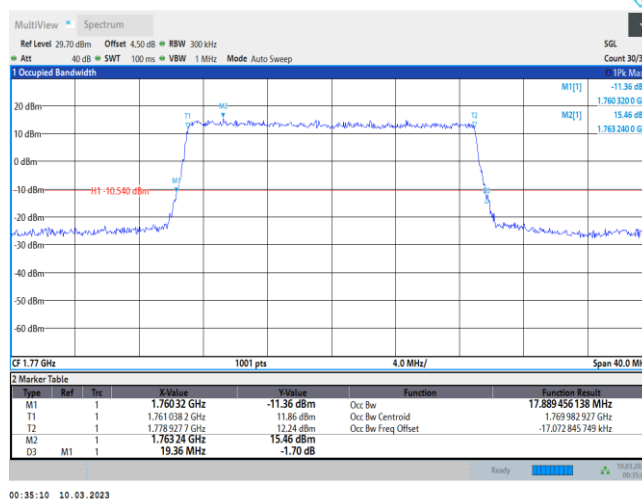
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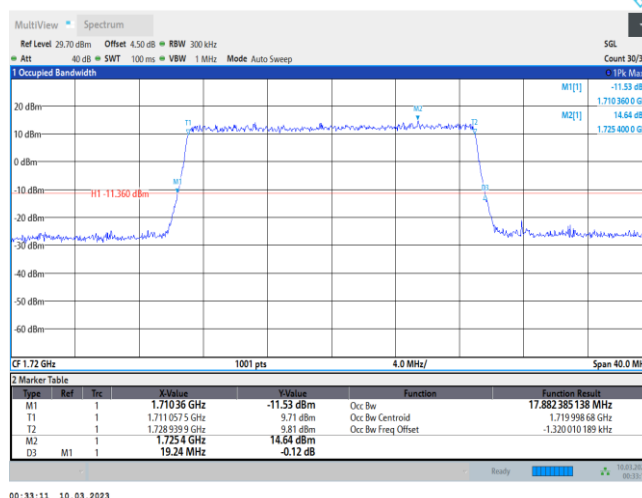
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Band66-20MHz-16QAM-132072-100RB#0



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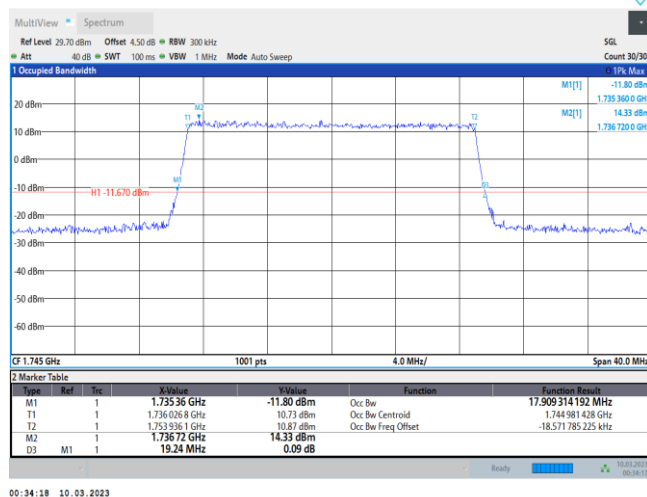
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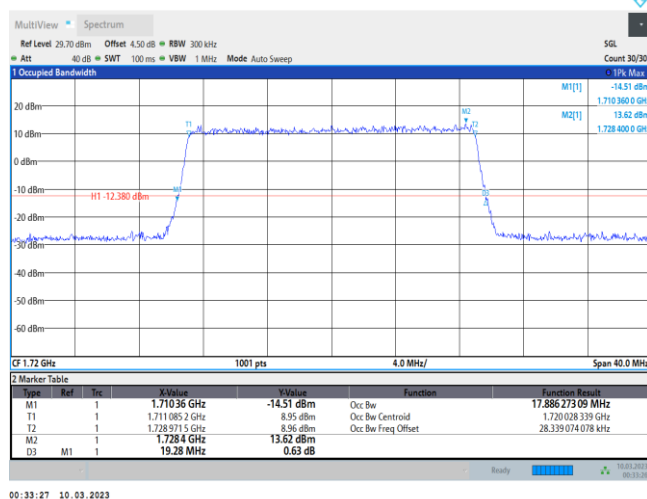
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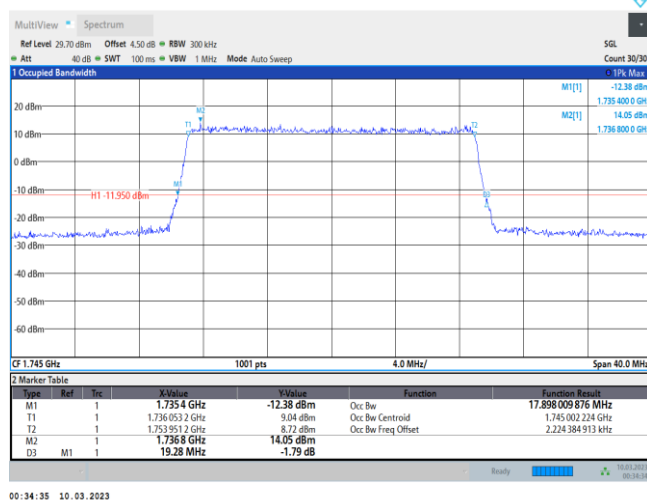
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Band66-20MHz-64QAM-132072-100RB#0



Band66-20MHz-64QAM-132322-100RB#0



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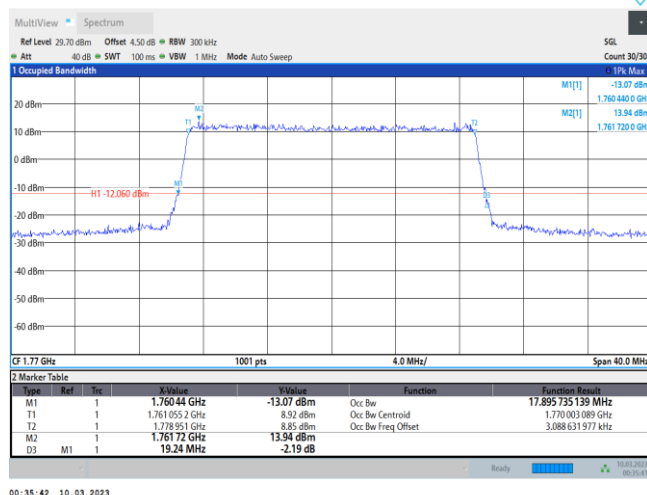
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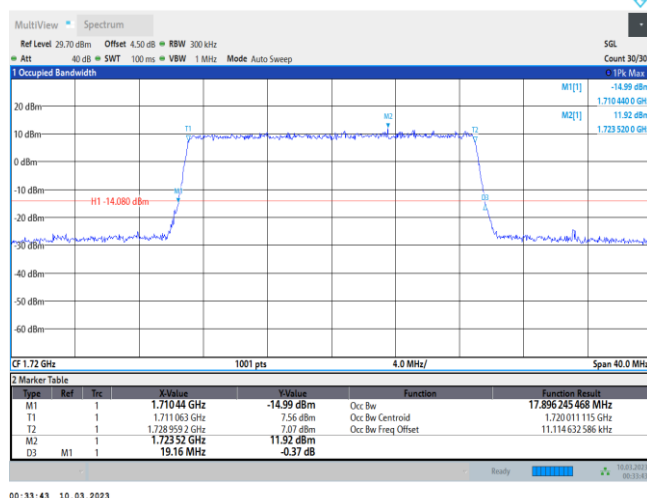
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Band66-20MHz-64QAM-132572-100RB#0



Band66-20MHz-256QAM-132072-100RB#0



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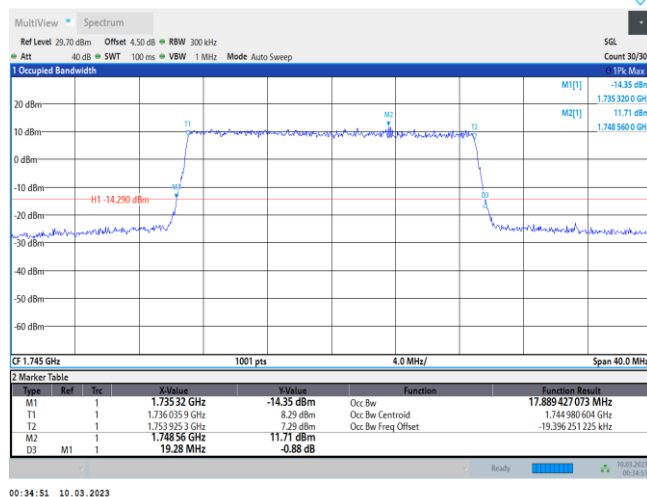
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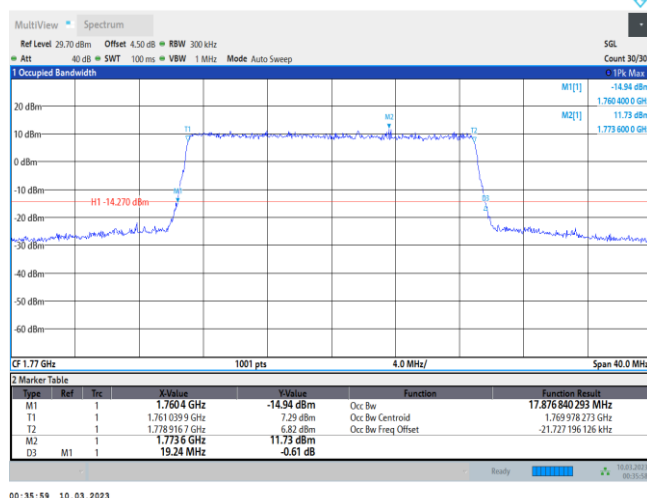
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Band66-20MHz-256QAM-132572-100RB#0



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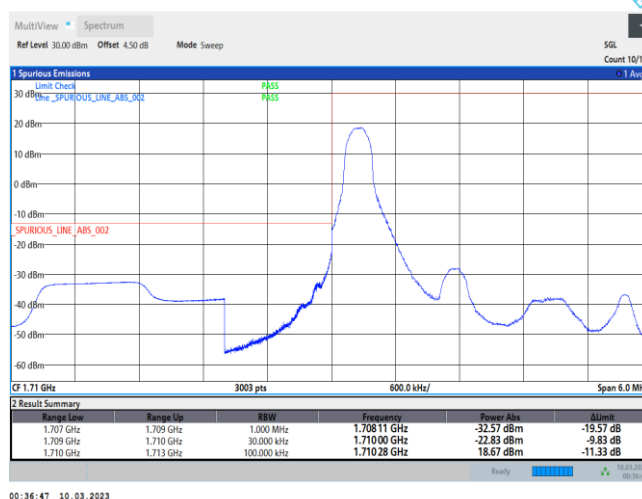
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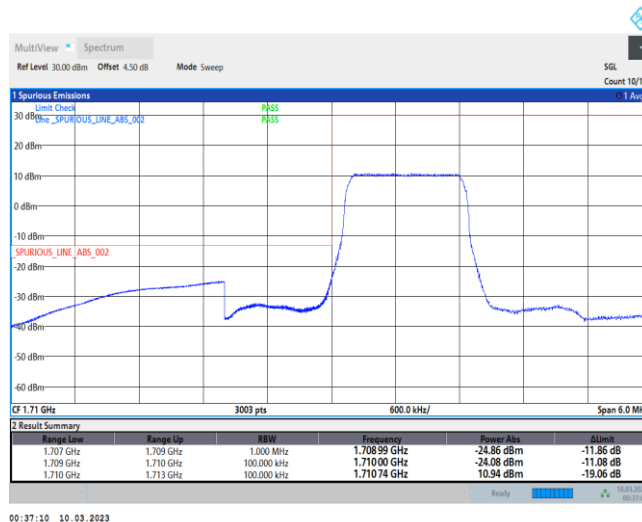
Band Edge

Test Graphs

Band66-1.4MHz-QPSK-131979-1RB#0



Band66-1.4MHz-QPSK-131979-6RB#0



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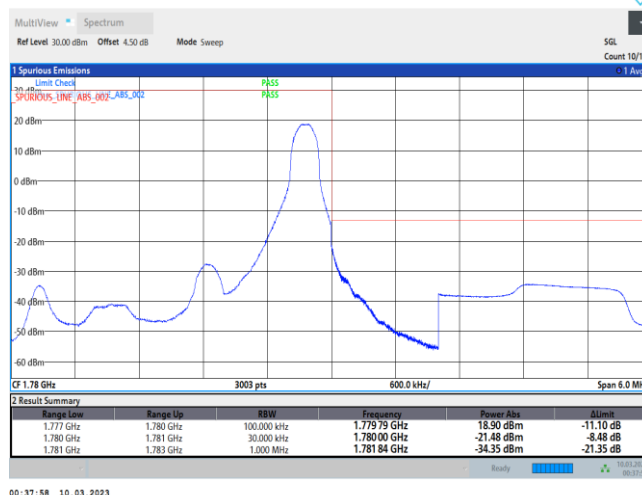
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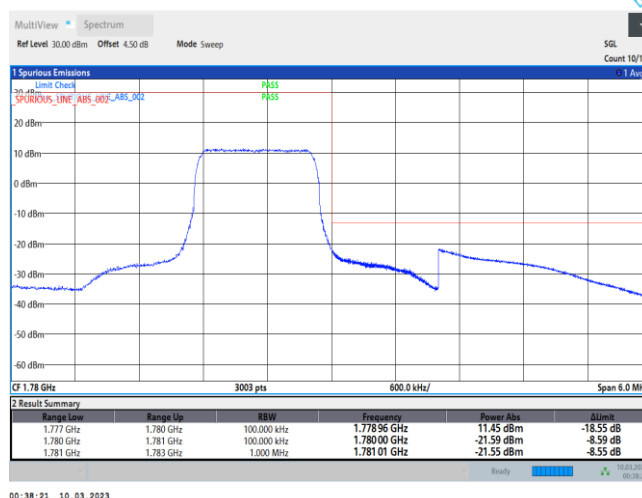
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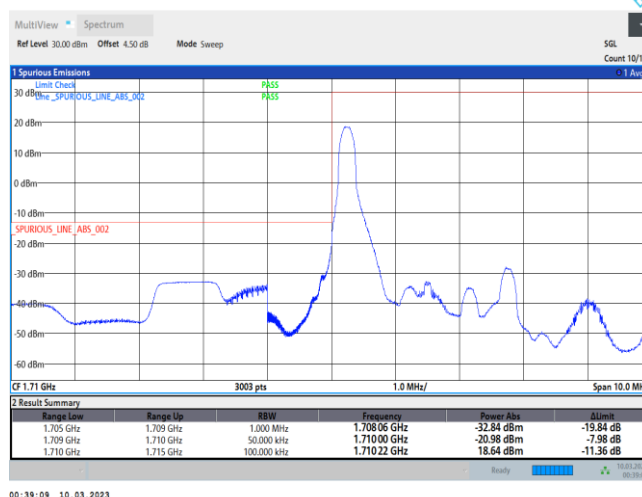
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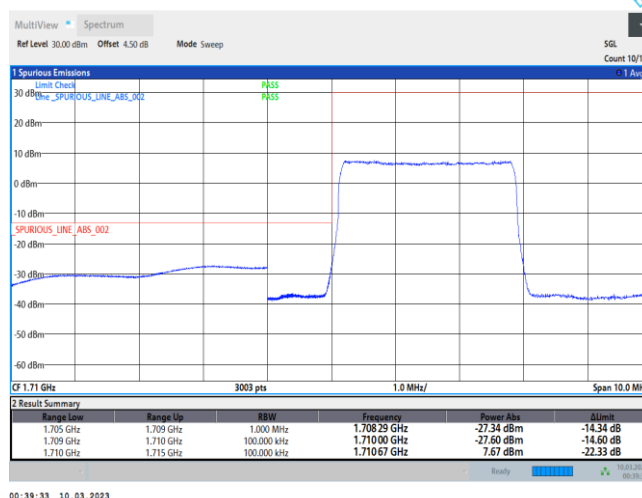
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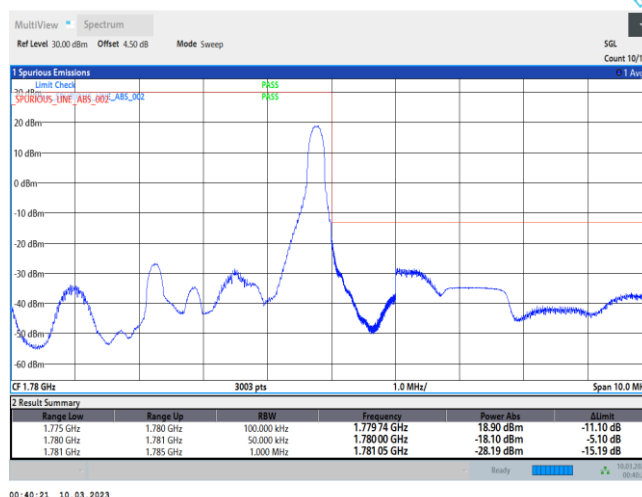
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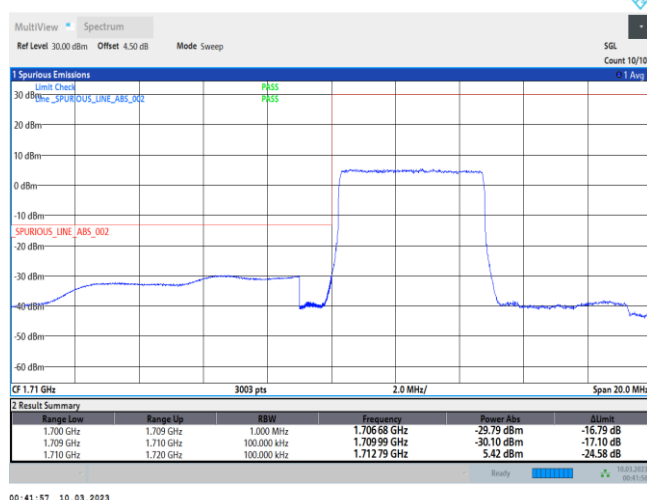
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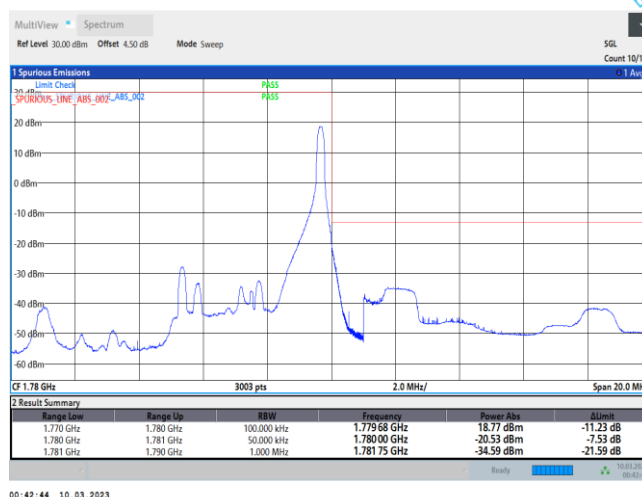
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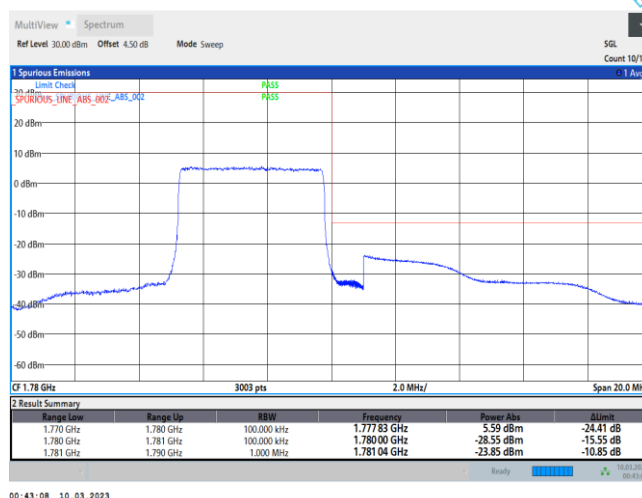
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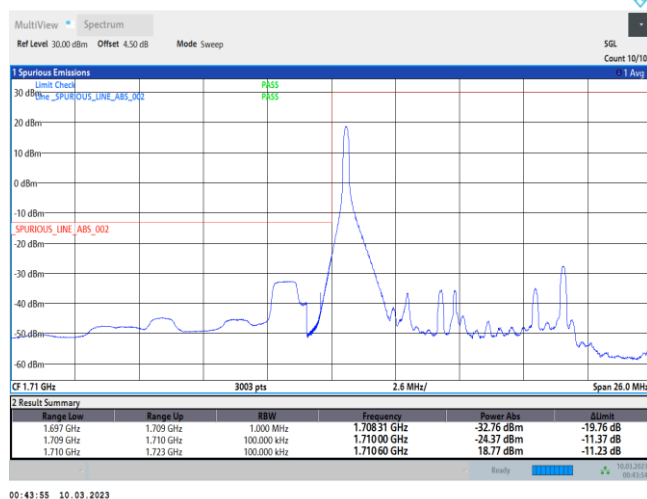
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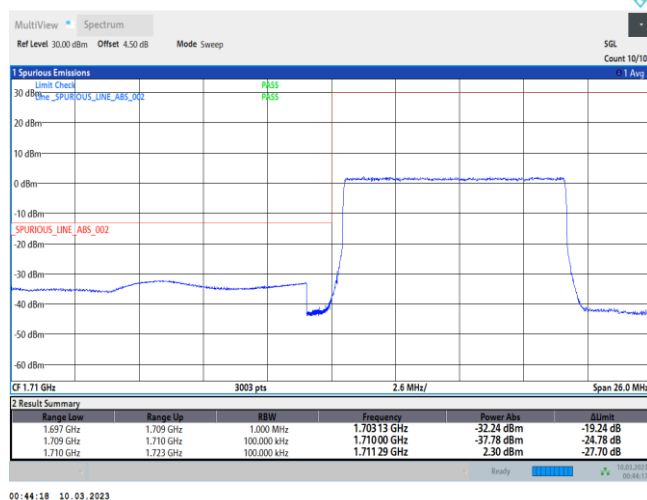
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Band66-10MHz-QPSK-132022-1RB#0



Band66-10MHz-QPSK-132022-50RB#0



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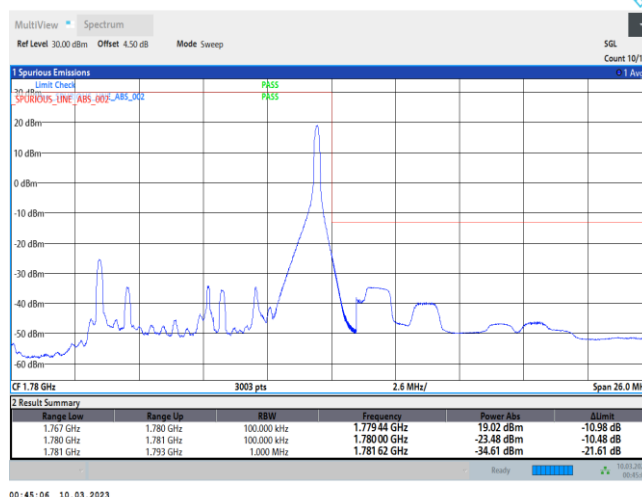
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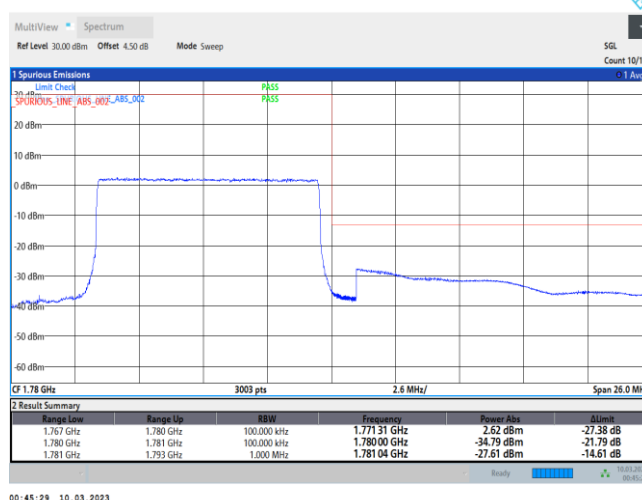
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Band66-10MHz-QPSK-132622-1RB#49



Band66-10MHz-QPSK-132622-50RB#0



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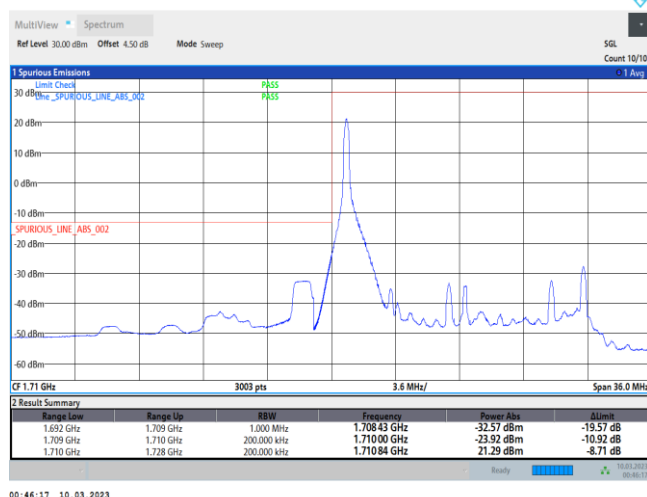
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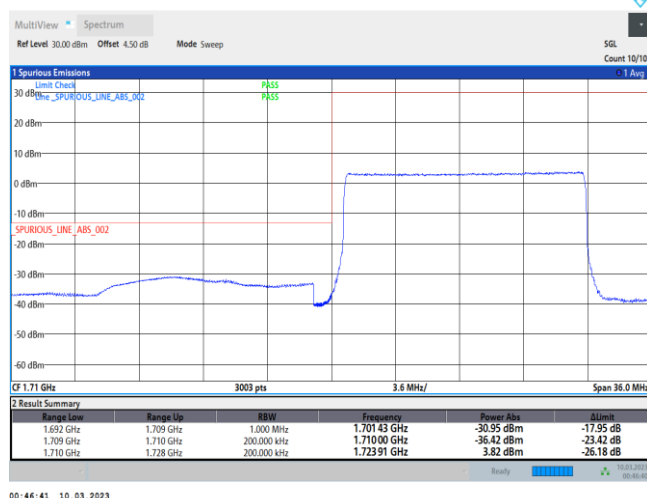
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Band66-15MHz-QPSK-132047-1RB#0



Band66-15MHz-QPSK-132047-75RB#0



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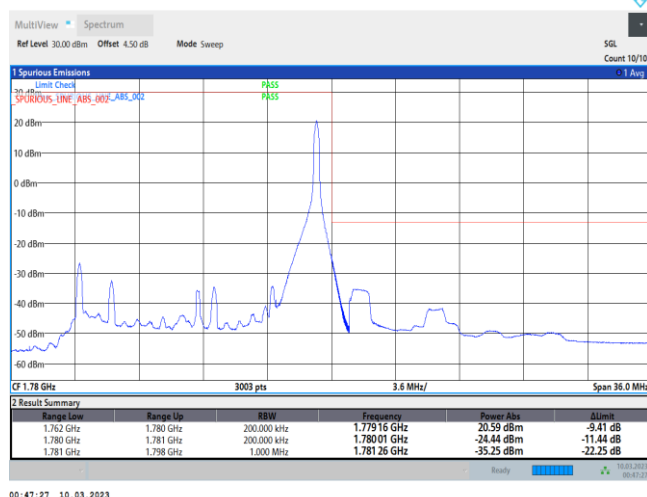
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Band66-15MHz-QPSK-132597-1RB#74



Band66-15MHz-QPSK-132597-75RB#0



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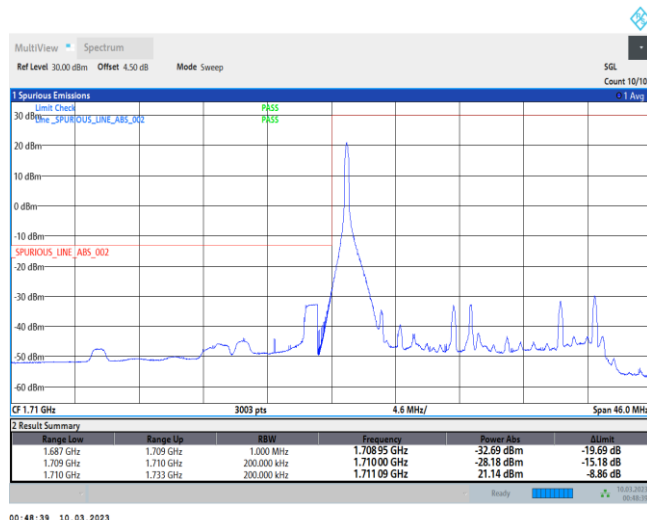
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Band66-20MHz-QPSK-132072-1RB#0



Band66-20MHz-QPSK-132072-100RB#0



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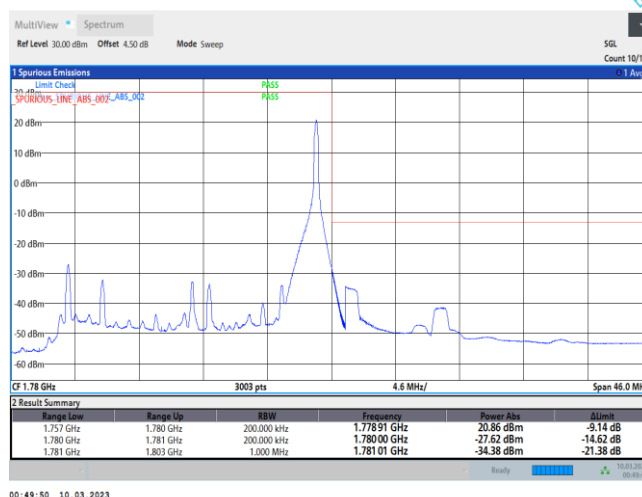
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Band66-20MHz-QPSK-132572-1RB#99



Band66-20MHz-QPSK-132572-100RB#0



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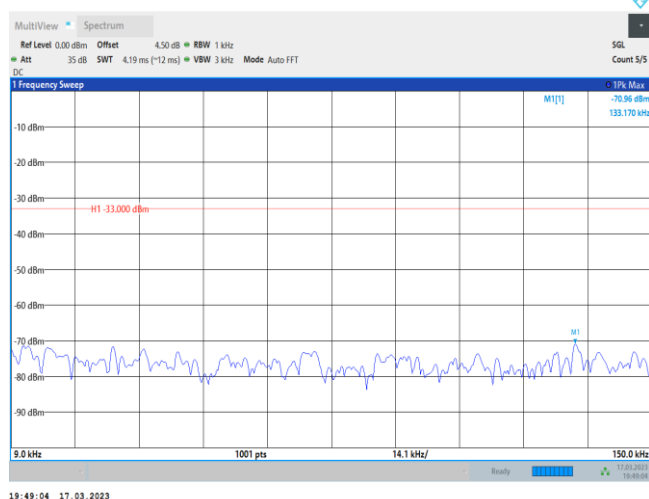
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Conducted Spurious Emission

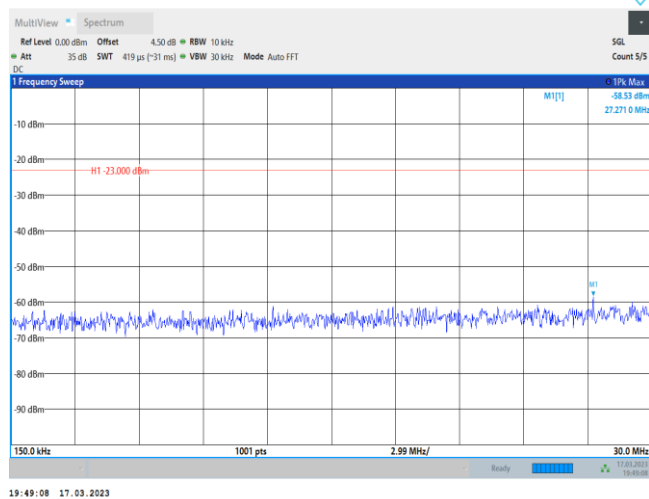
Test Graphs

Band66-20MHz-QPSK-132072-1RB#0-Range1:0.009~0.15MHz



19:49:04 17.03.2023

Band66-20MHz-QPSK-132072-1RB#0-Range2:0.15~30MHz



19:49:08 17.03.2023



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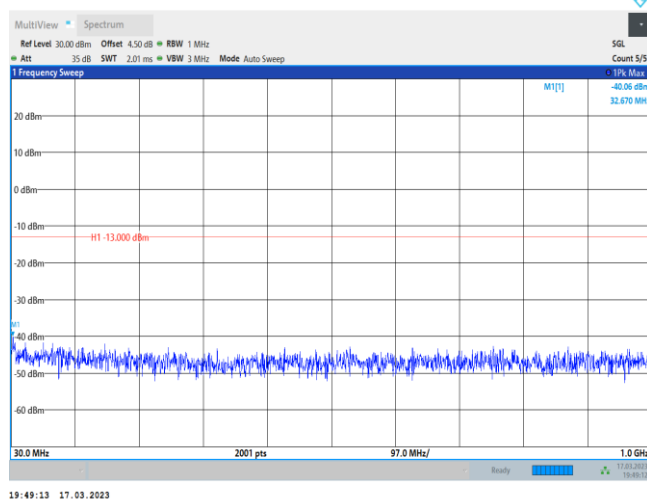
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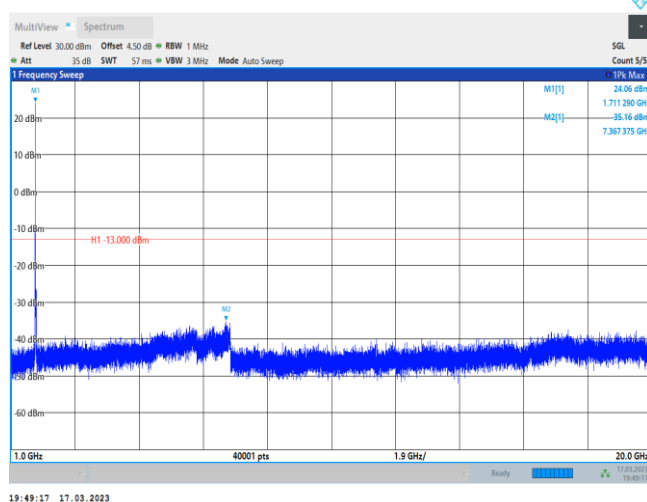
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Band66-20MHz-QPSK-132072-1RB#0-Range3:30~1000MHz



Band66-20MHz-QPSK-132072-1RB#0-Range4:1000~20000MHz



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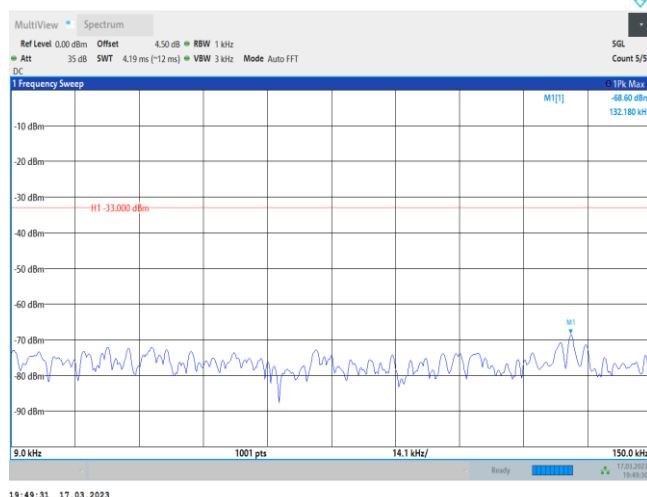
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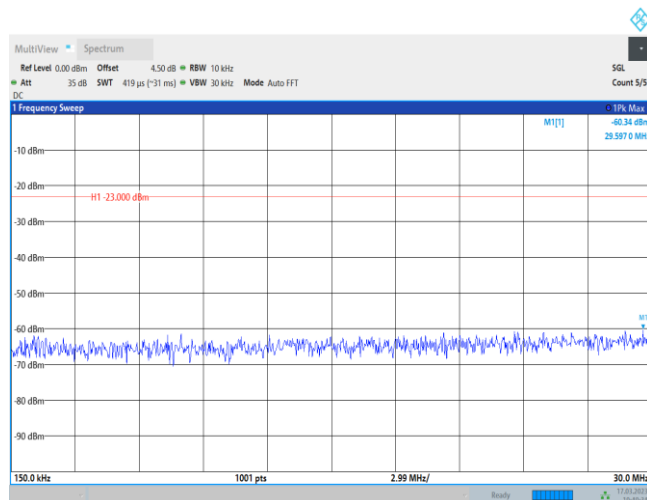
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Band66-20MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



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Band66-20MHz-QPSK-132322-1RB#0-Range2:0.15~30MHz



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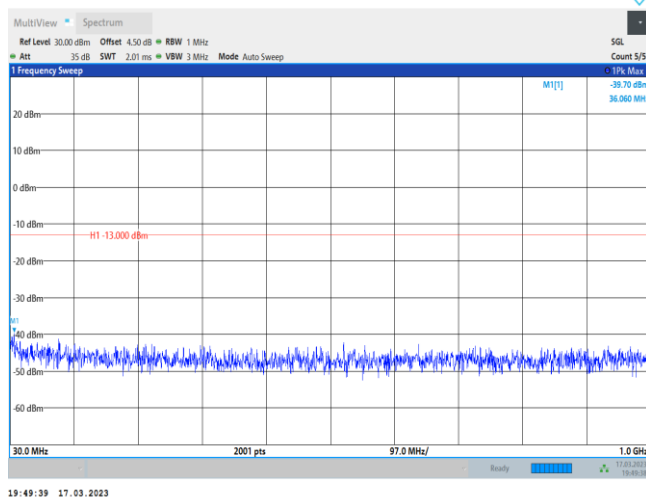
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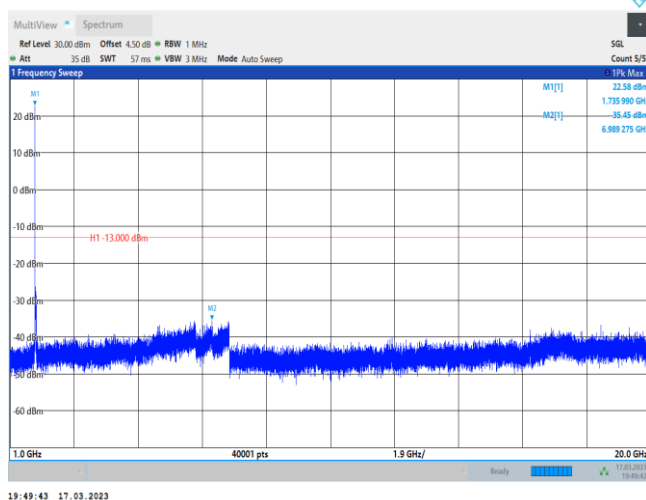
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Band66-20MHz-QPSK-132322-1RB#0-Range3:30~1000MHz



Band66-20MHz-QPSK-132322-1RB#0-Range4:1000~20000MHz



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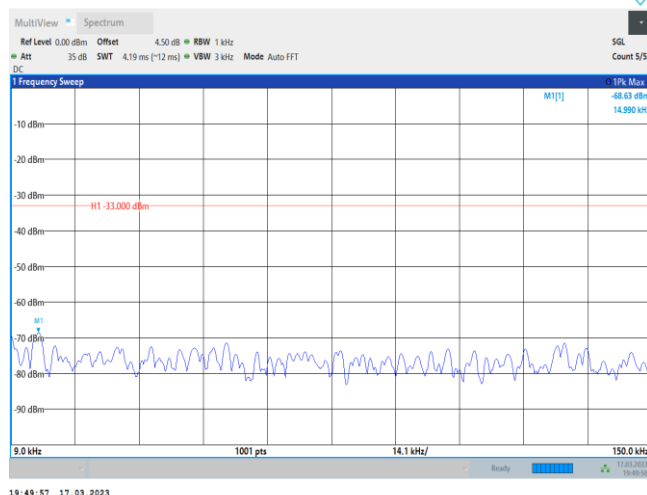
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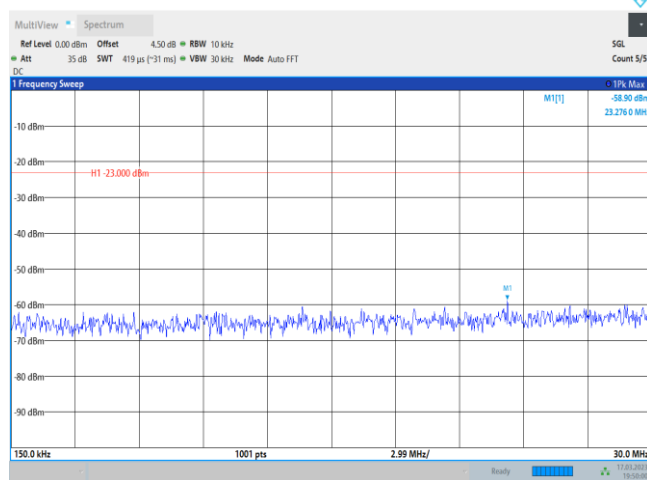
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Band66-20MHz-QPSK-132572-1RB#0-Range2:0.15~30MHz



19:50:01 17.03.2023



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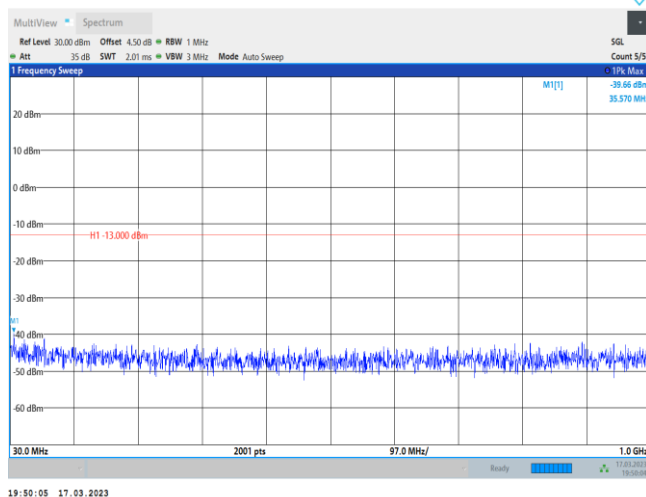
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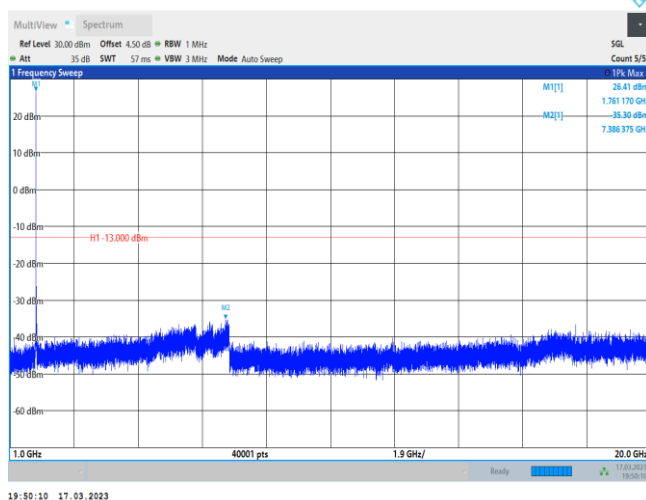
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Band66-20MHz-QPSK-132572-1RB#0-Range3:30~1000MHz



Band66-20MHz-QPSK-132572-1RB#0-Range4:1000~20000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band 66_20MHz__ 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	3422.25	51.51	-46.28	29.45	-60.58	-13.00	47.58	248	329	Horizontal
2	5156.25	44.81	-45.32	32.97	-62.80	-13.00	49.80	183	134	Horizontal
3	6844.5	57.73	-44.14	35.89	-45.78	-13.00	32.78	215	88	Horizontal
4	8510.4500	38.46	-41.59	37.56	-60.83	-13.00	47.83	220	225	Horizontal
5	10212.5400	36.46	-39.45	38.81	-59.43	-13.00	46.43	146	179	Horizontal
6	11914.6300	34.74	-37.18	38.88	-58.82	-13.00	45.82	209	29	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	3422.25	55.42	-46.28	29.45	-56.67	-13.00	43.67	216	240	Vertical
2	5156.25	47.04	-45.32	32.97	-60.57	-13.00	47.57	136	300	Vertical
3	6844.5	64.68	-44.14	35.89	-38.83	-13.00	25.83	241	195	Vertical
4	8510.4500	38.53	-41.59	37.56	-60.76	-13.00	47.76	156	195	Vertical
5	10212.5400	35.59	-39.45	38.81	-60.30	-13.00	47.30	278	150	Vertical
6	11914.6300	34.35	-37.18	38.88	-59.21	-13.00	46.21	162	135	Vertical



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Test Band = LTE Band 66_20MHz__ 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	3472.5	47.67	-46.27	29.50	-64.36	-13.00	51.36	176	44	Horizontal
2	5208	45.99	-45.26	32.98	-61.55	-13.00	48.55	239	117	Horizontal
3	6944.25	57.36	-43.86	36.01	-45.74	-13.00	32.74	186	103	Horizontal
4	8635.4500	39.04	-41.46	37.81	-59.87	-13.00	46.87	211	3	Horizontal
5	10362.5400	36.16	-39.04	38.85	-59.29	-13.00	46.29	147	360	Horizontal
6	12089.6300	34.47	-37.37	39.04	-59.12	-13.00	46.12	268	268	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	3471.75	52.46	-46.27	29.49	-59.57	-13.00	46.57	234	212	Vertical
2	5156.25	46.35	-45.32	32.97	-61.26	-13.00	48.26	179	288	Vertical
3	6944.25	65.31	-43.86	36.01	-37.79	-13.00	24.79	265	197	Vertical
4	8680.5	45.76	-41.62	37.88	-53.24	-13.00	40.24	224	183	Vertical
5	10362.5400	36.31	-39.04	38.85	-59.14	-13.00	46.14	137	274	Vertical
6	12089.6300	34.70	-37.37	39.04	-58.89	-13.00	45.89	249	302	Vertical



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Test Band = LTE Band 66_20MHz__ 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	3522	48.06	-46.23	29.54	-63.89	-13.00	50.89	244	198	Horizontal
2	5283	46.59	-45.12	32.91	-60.88	-13.00	47.88	168	139	Horizontal
3	7044.75	55.61	-43.85	36.20	-47.30	-13.00	34.30	253	123	Horizontal
4	8760.4500	38.49	-41.42	38.02	-60.18	-13.00	47.18	193	30	Horizontal
5	10512.5400	35.70	-38.76	38.97	-59.35	-13.00	46.35	206	354	Horizontal
6	12262.6300	34.59	-37.44	39.11	-59.00	-13.00	46.00	164	169	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	3522	54.83	-46.23	29.54	-57.12	-13.00	44.12	179	195	Vertical
2	5283	47.51	-45.12	32.91	-59.96	-13.00	46.96	259	29	Vertical
3	7044	62.62	-43.84	36.19	-40.29	-13.00	27.29	134	343	Vertical
4	8760.4500	38.91	-41.42	38.02	-59.76	-13.00	46.76	216	343	Vertical
5	10512.5400	35.00	-38.76	38.97	-60.05	-13.00	47.05	208	104	Vertical
6	12262.6300	34.37	-37.44	39.11	-59.22	-13.00	46.22	194	180	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
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	3.70	0.002120	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-2.30	-0.001318	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	5.20	0.002980	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	3.40	0.001948	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-2.70	-0.001547	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	7.20	0.004126	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	5.80	0.003324	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	0.90	0.000516	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-0.50	-0.000287	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-0.10	-0.000057	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	4.50	0.002579	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-3.80	-0.002178	PASS

---End of Attachment---



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