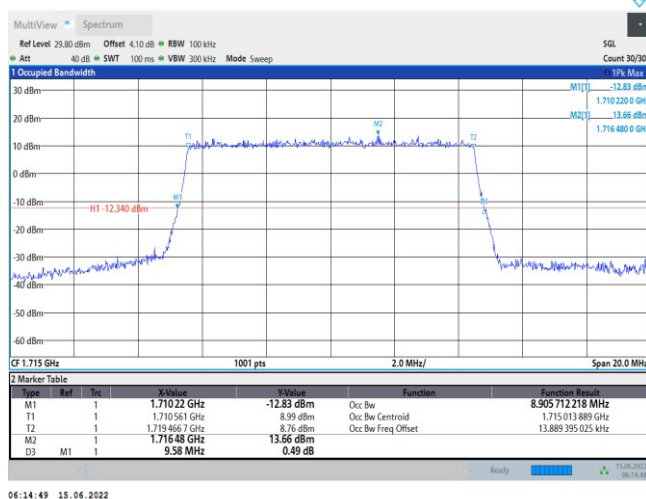


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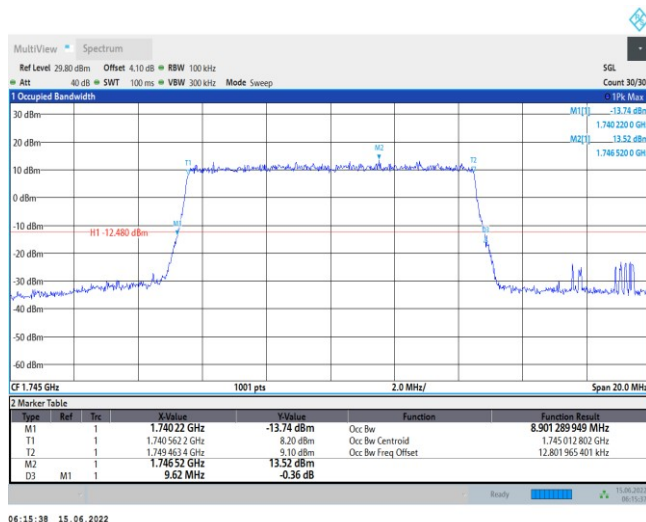
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Band66-10MHz-16QAM-132322-50RB#0

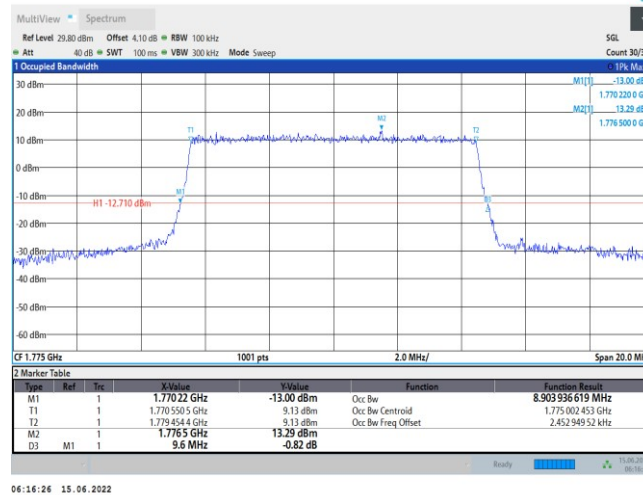


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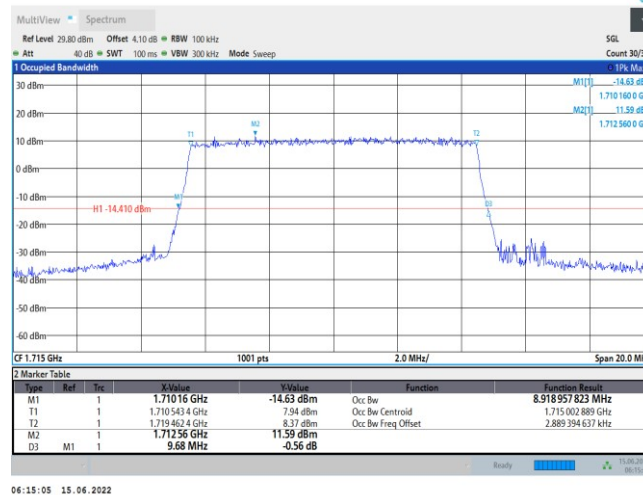
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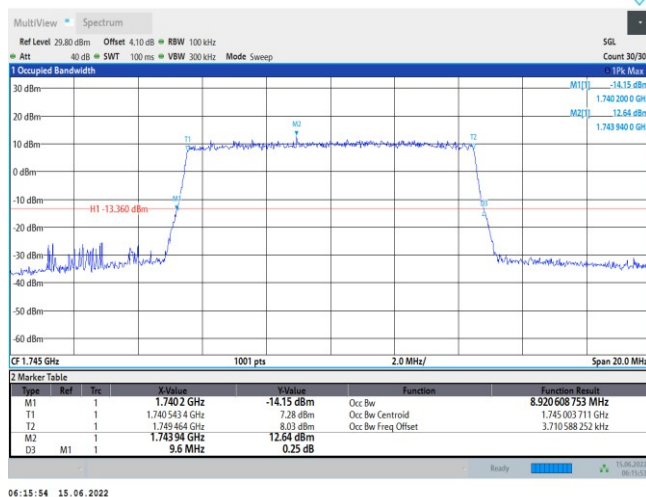
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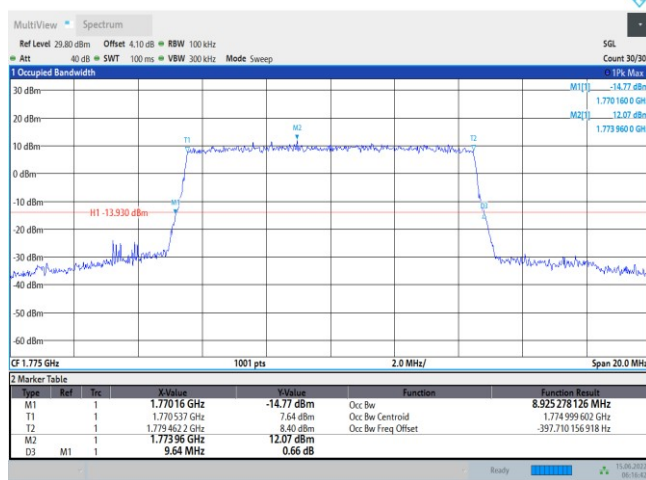
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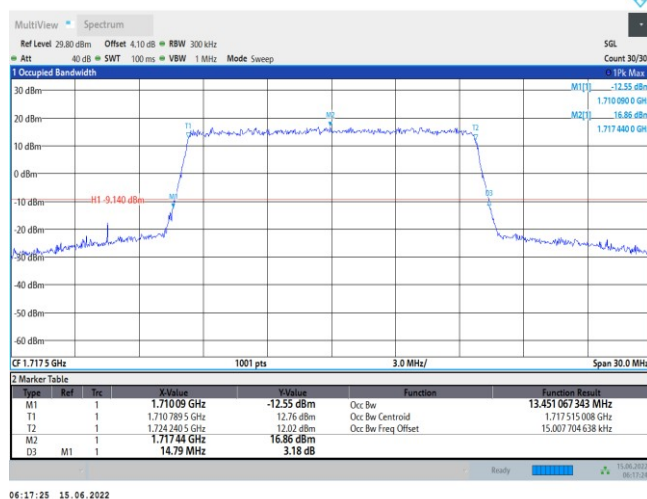
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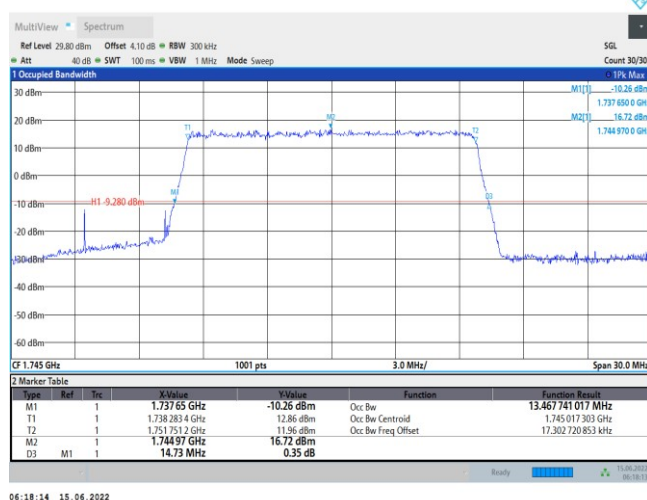
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Band66-15MHz-QPSK-132047-75RB#0



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



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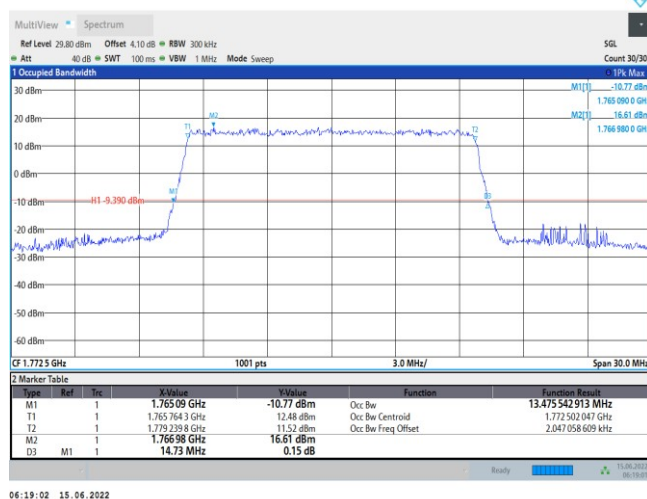
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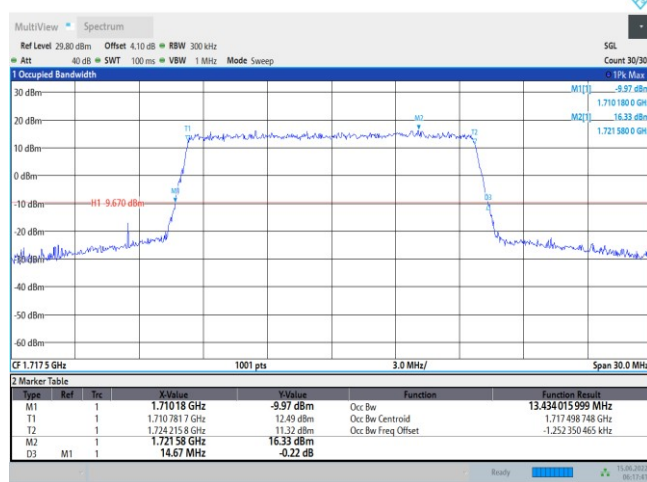
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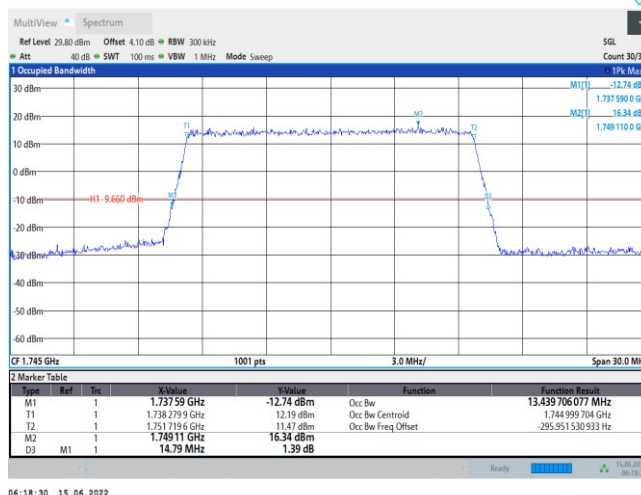
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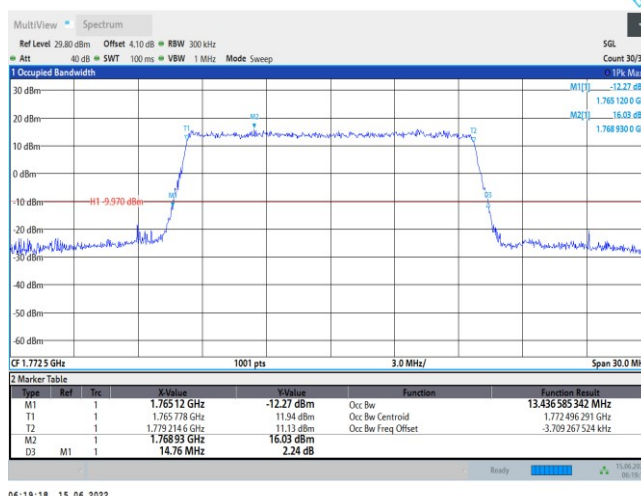
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Band66-15MHz-16QAM-132597-75RB#0



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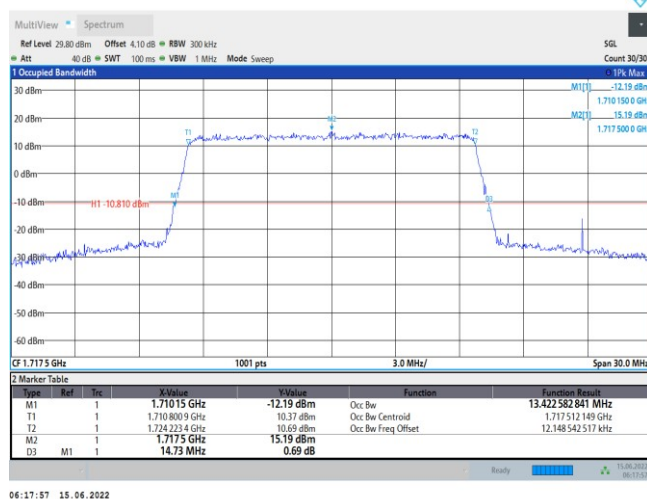
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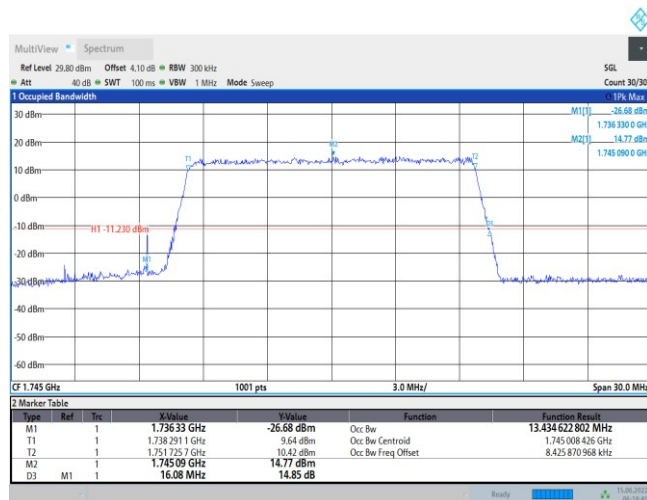
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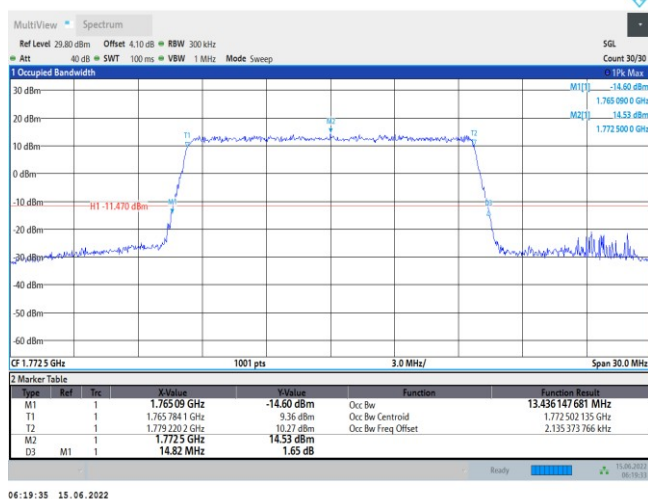
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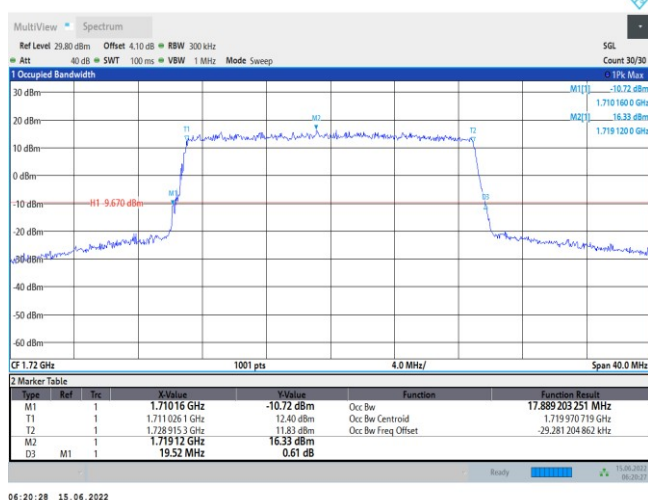
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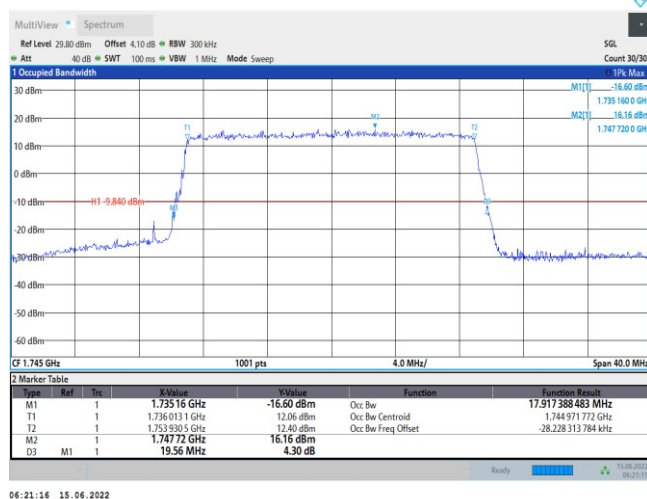
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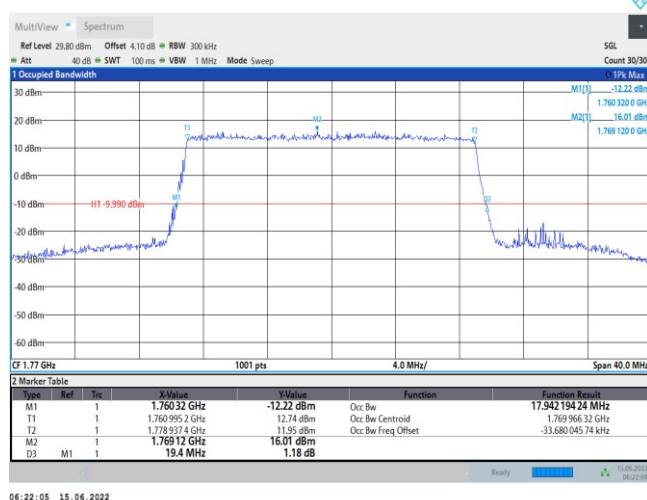
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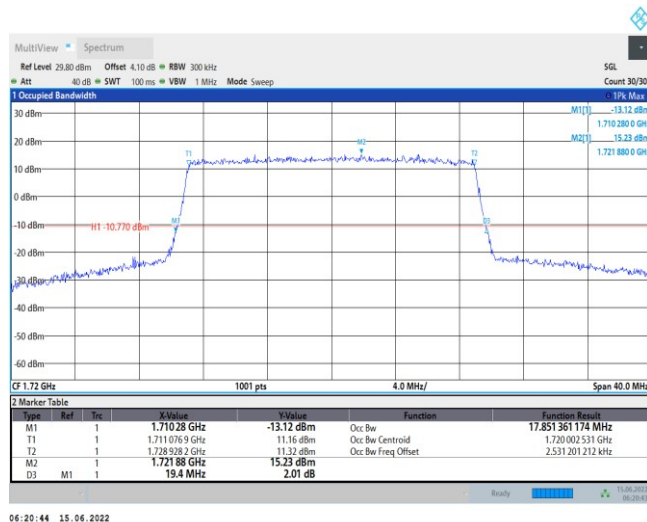
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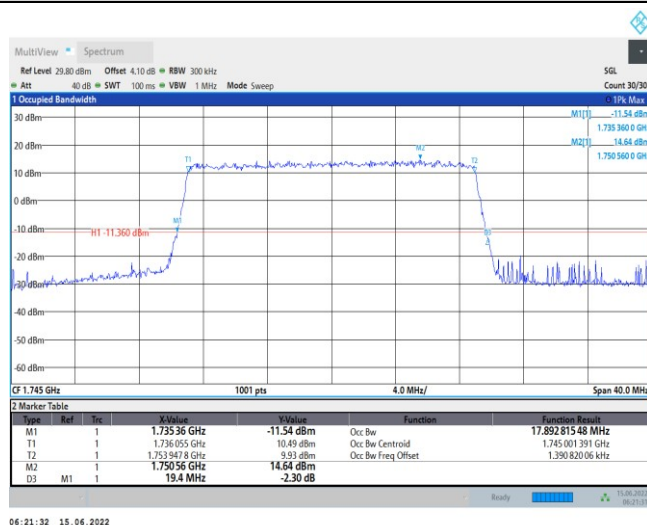
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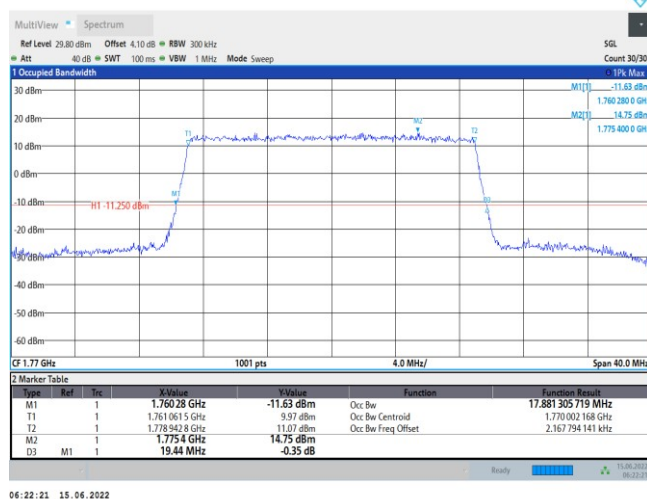


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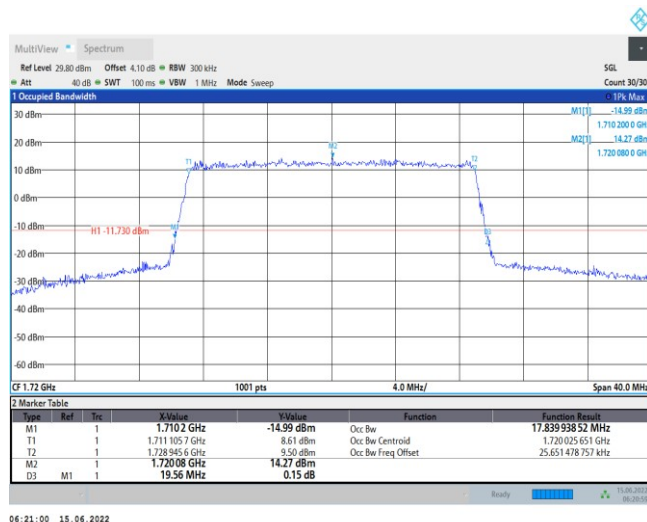
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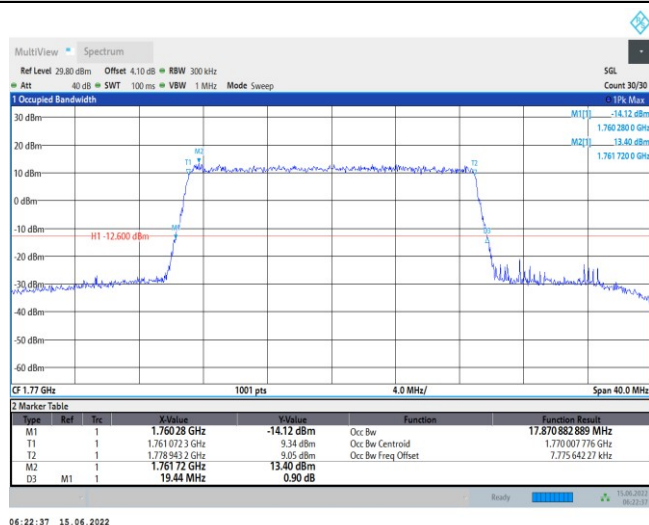
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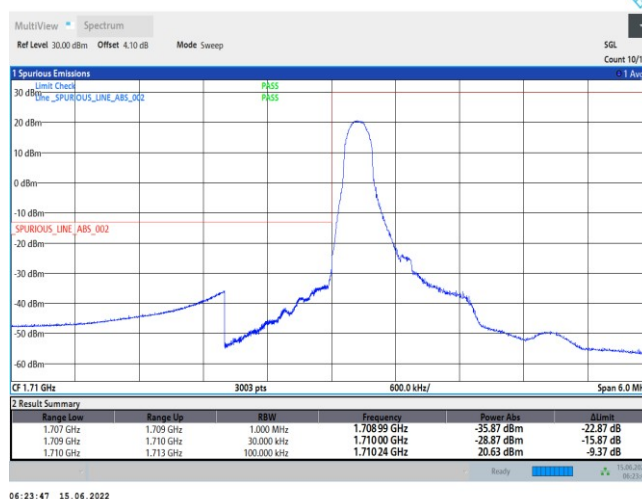
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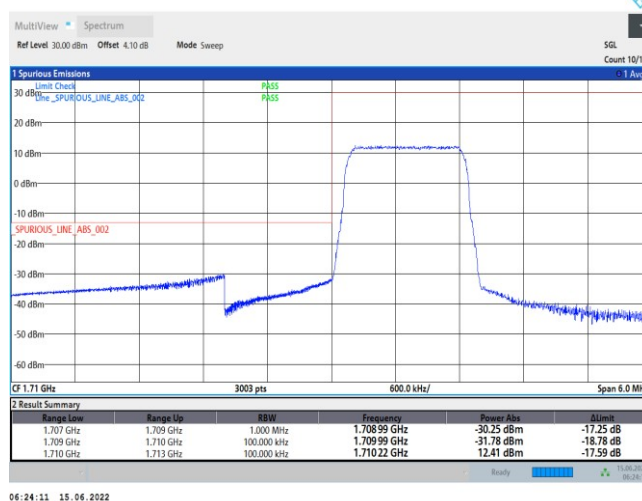
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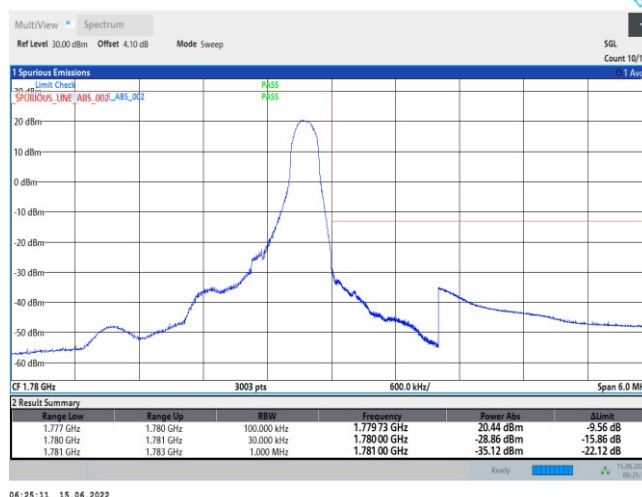
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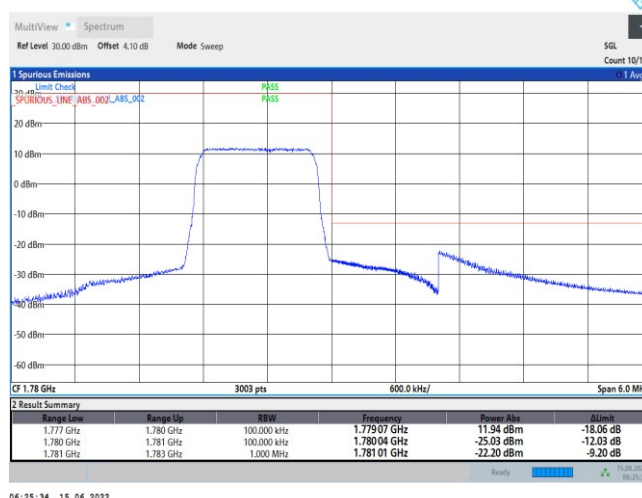
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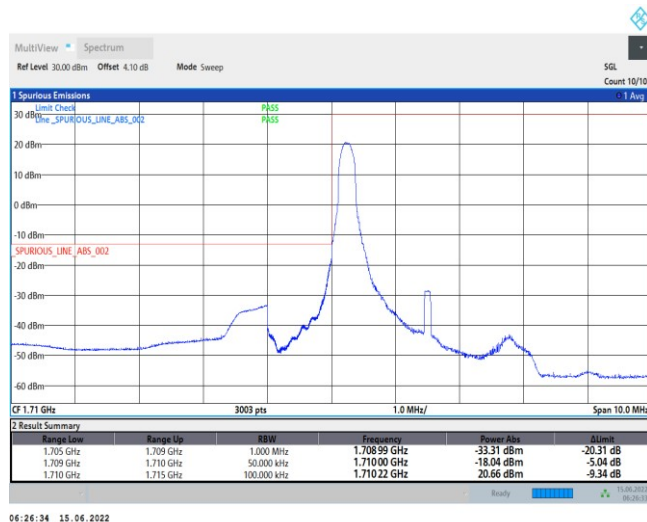
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Band66-3MHz-QPSK-131987-15RB#0



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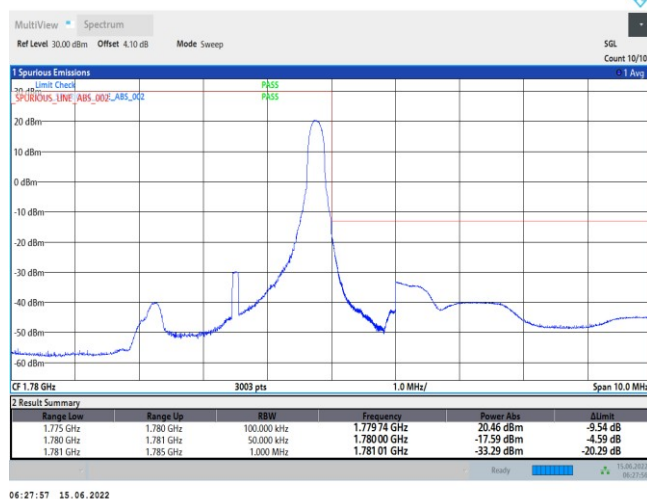
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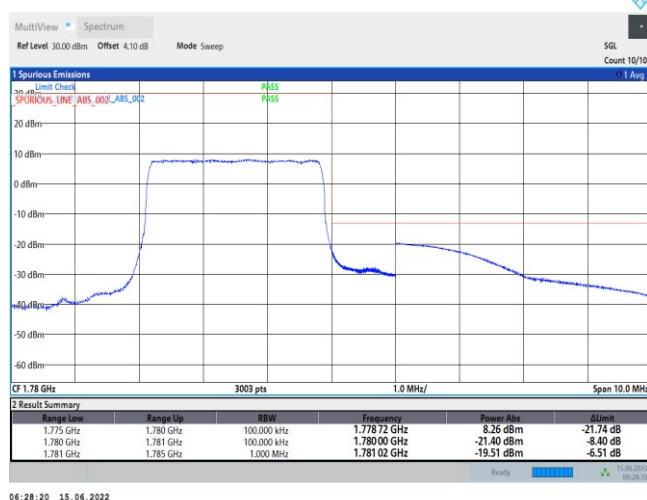
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Band66-3MHz-QPSK-132657-1RB#14



Band66-3MHz-QPSK-132657-15RB#0



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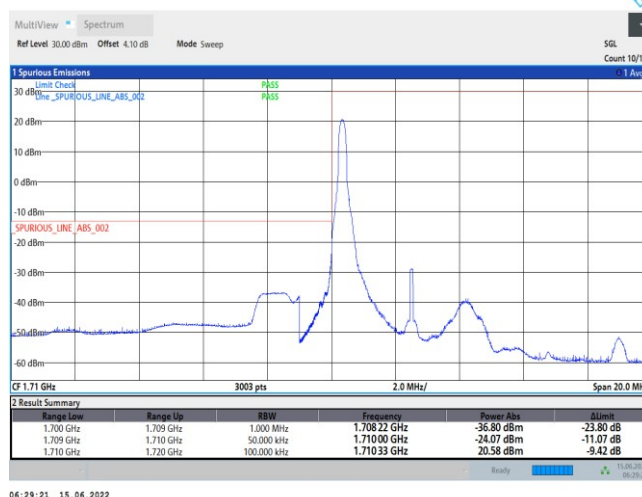
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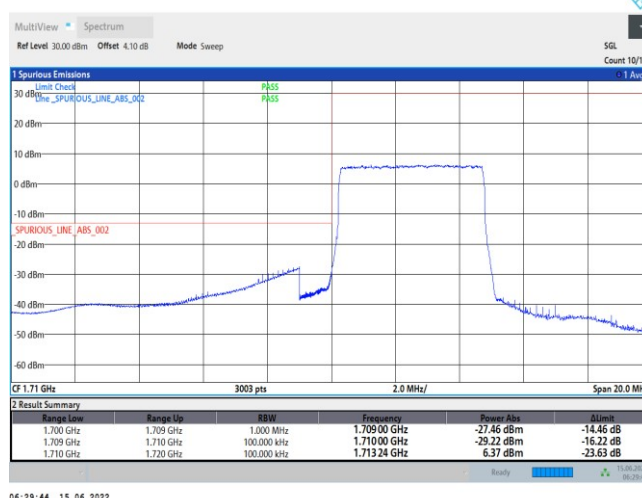
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Band66-5MHz-QPSK-131997-1RB#0



Band66-5MHz-QPSK-131997-25RB#0



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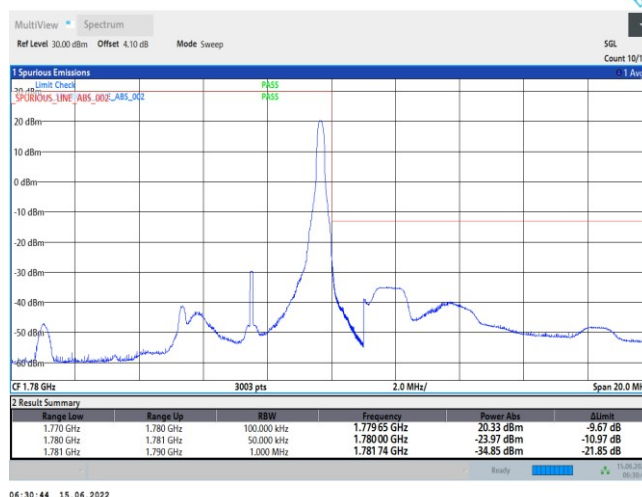
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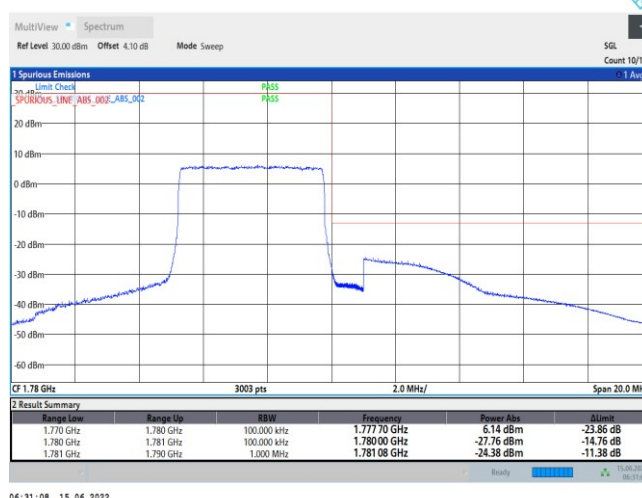
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Band66-5MHz-QPSK-132647-1RB#24



Band66-5MHz-QPSK-132647-25RB#0



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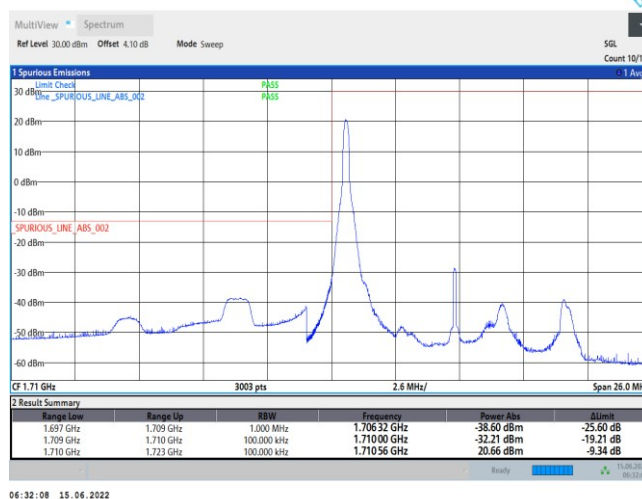
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Band66-10MHz-QPSK-132022-1RB#0



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



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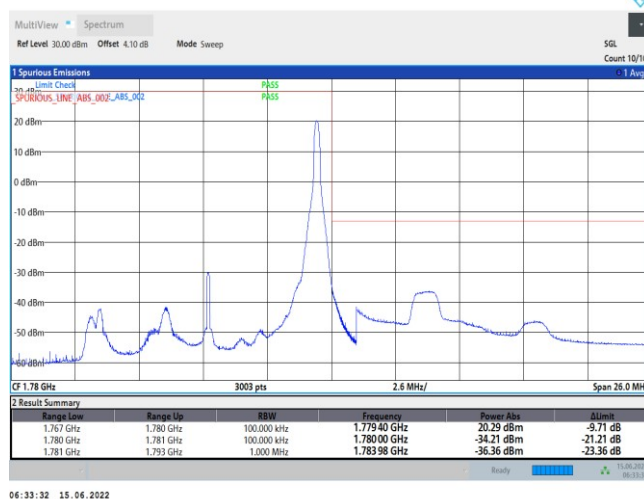
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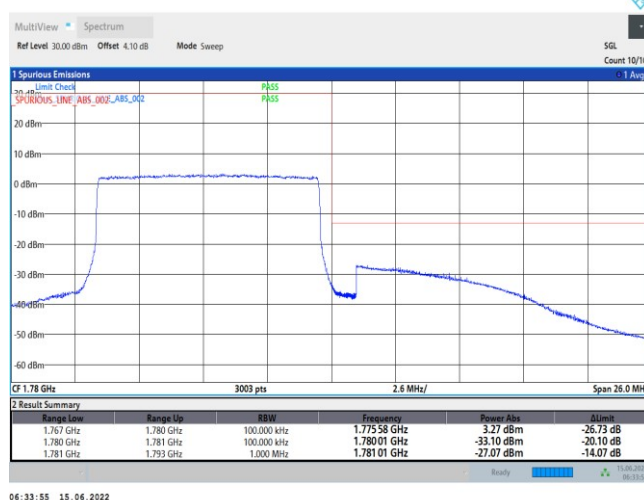
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Band66-10MHz-QPSK-132622-1RB#49



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



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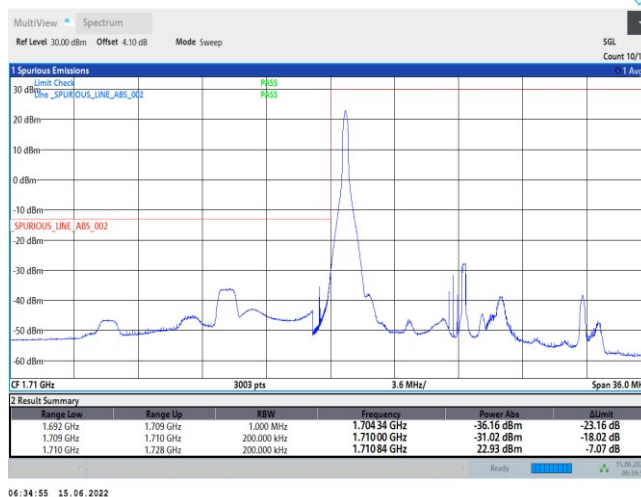
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Band66-15MHz-QPSK-132047-1RB#0



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



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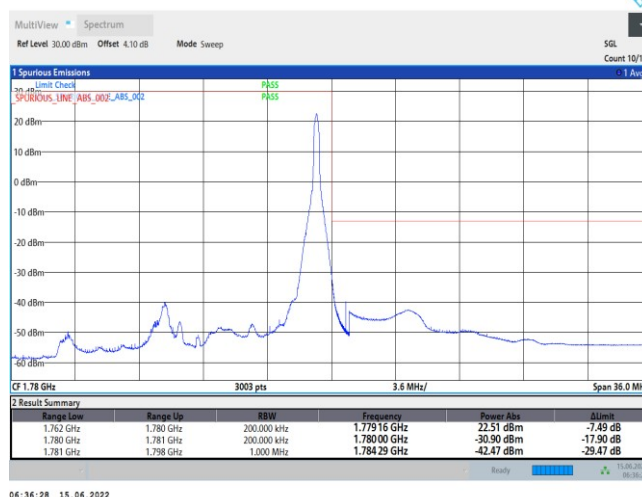
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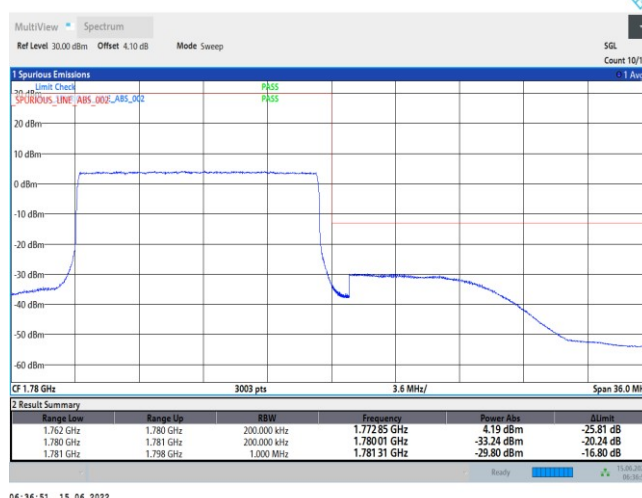
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Band66-15MHz-QPSK-132597-1RB#74



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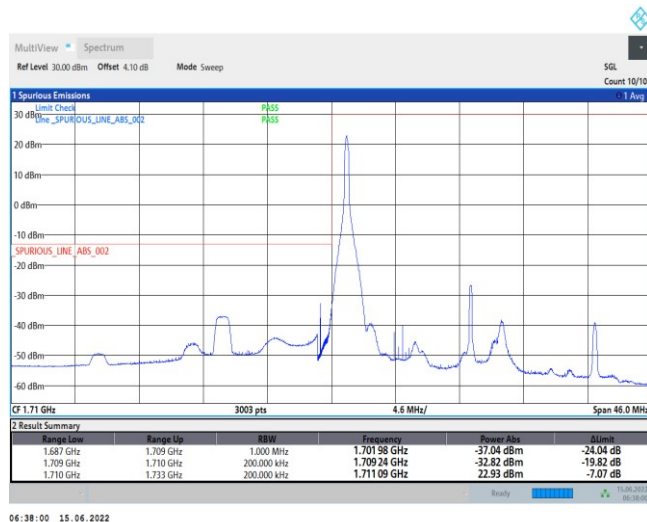
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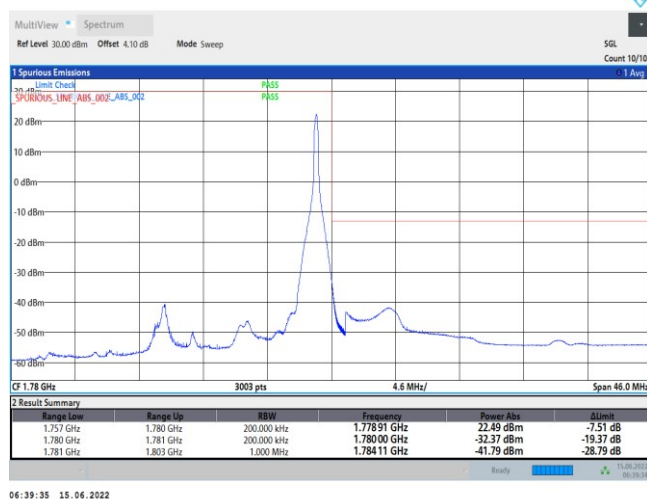
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Band66-20MHz-QPSK-132572-100RB#0



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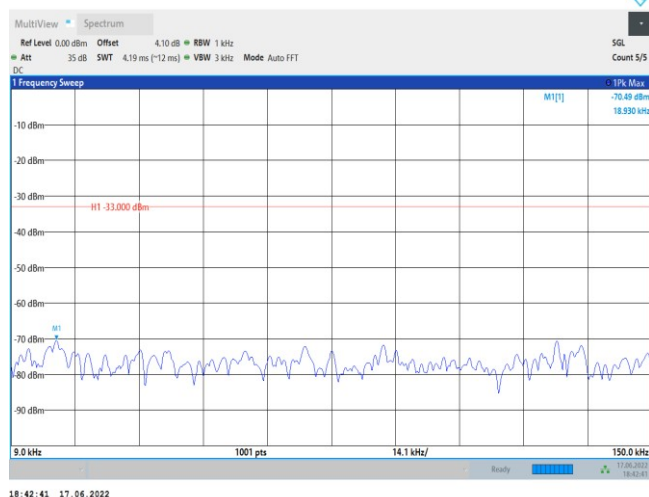
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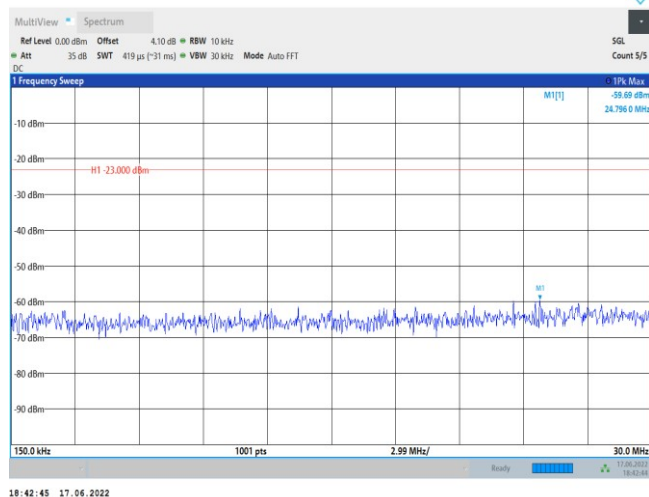
Conducted Spurious Emission

Test Graphs

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



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



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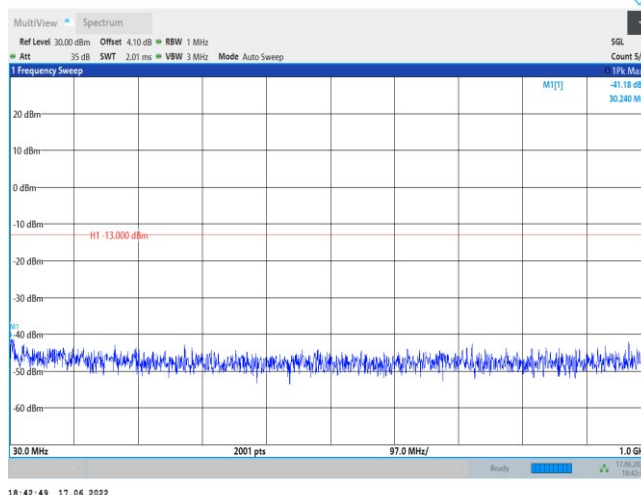
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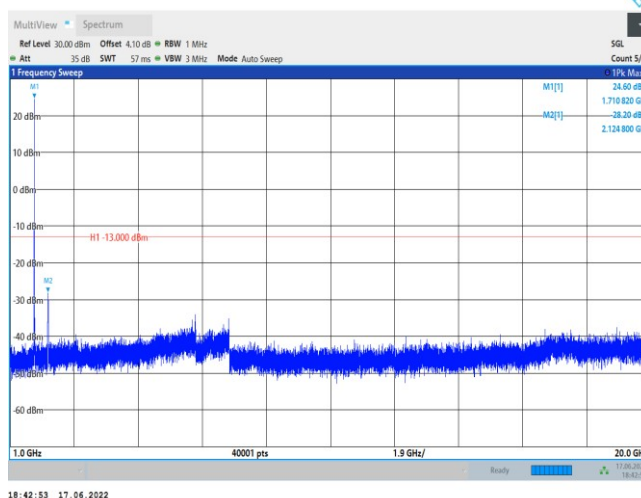
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Band66-20MHz-QPSK-132072-1RB#0-Range4:1000~20000MHz



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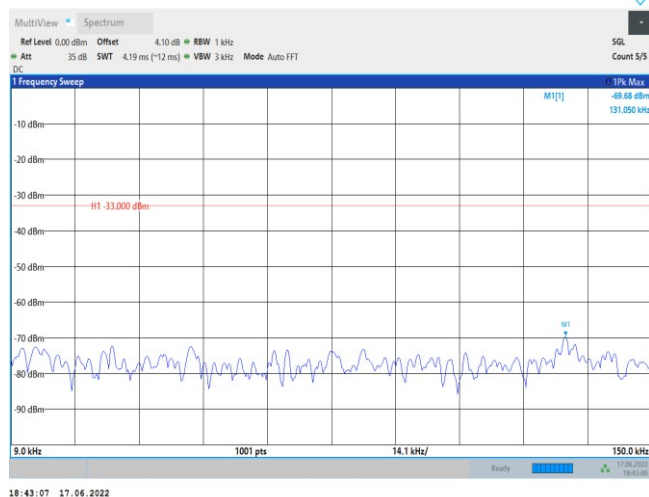
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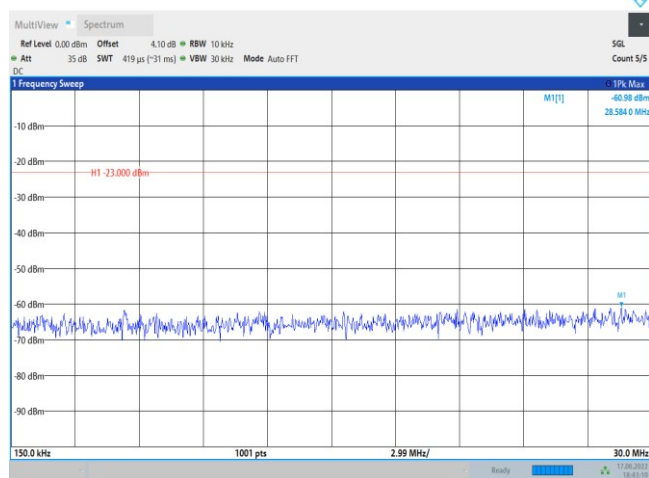
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Band66-20MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



18:43:07 17.06.2022

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



18:43:11 17.06.2022



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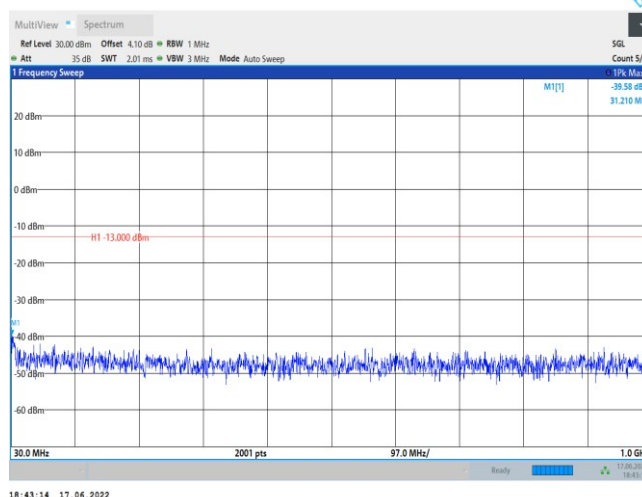
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Report No.: SEWA2205000015RG01

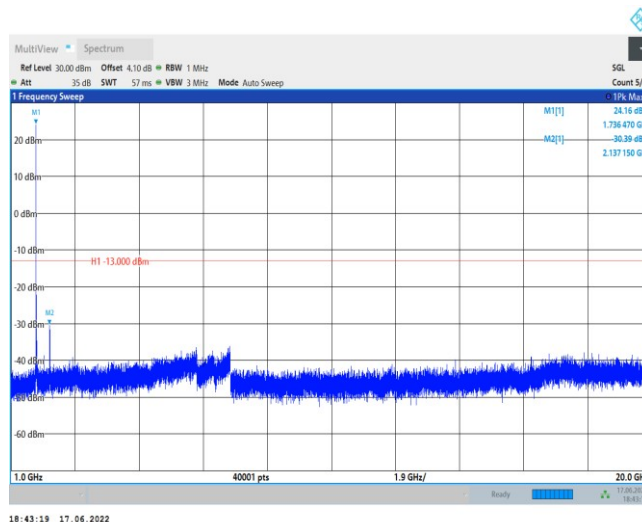
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Band66-20MHz-QPSK-132322-1RB#0-Range3:30~1000MHz



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



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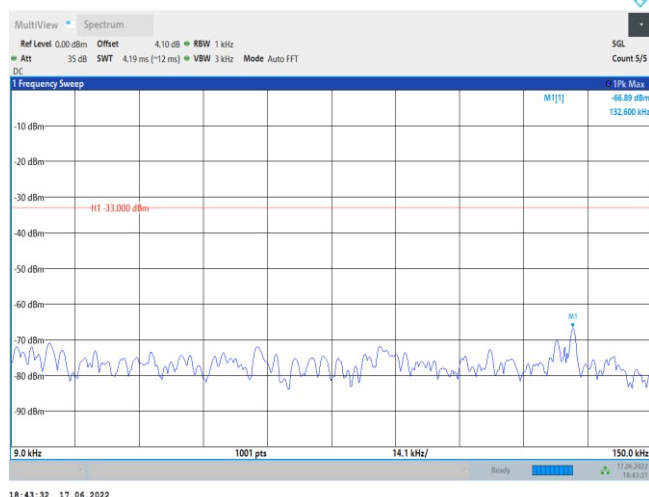
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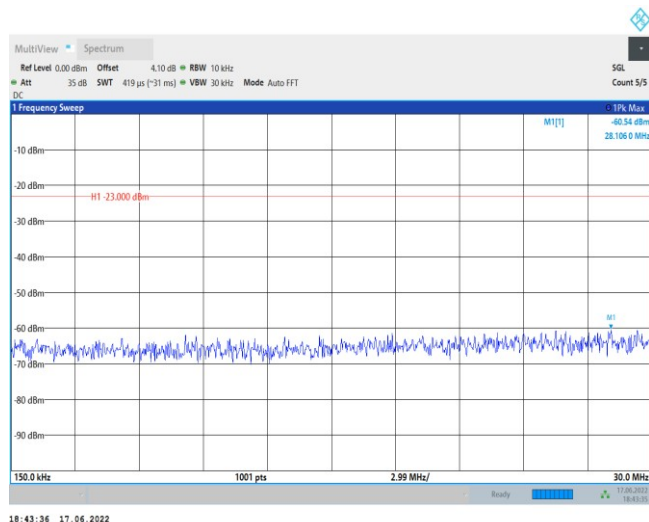
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Band66-20MHz-QPSK-132572-1RB#0-Range1:0.009~0.15MHz



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



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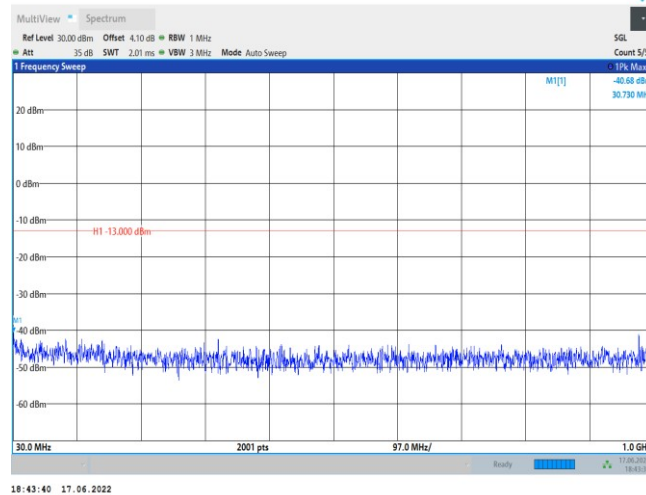
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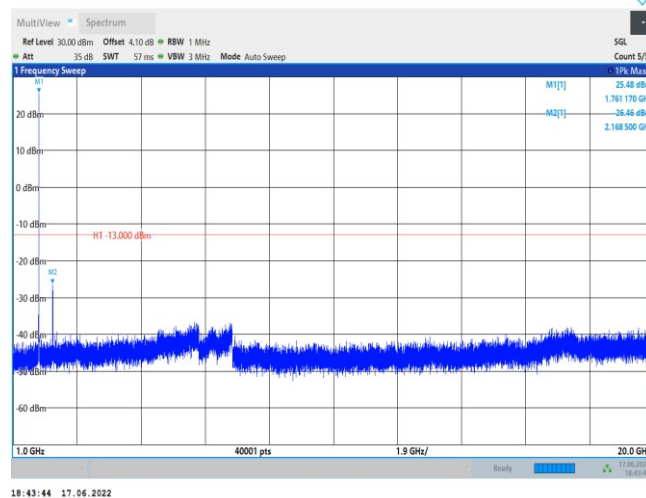
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Band66-20MHz-QPSK-132572-1RB#0-Range3:30~1000MHz



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



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Field Strength of Spurious Radiation

Test Band = LTE Band 66_ TM1

Test Channel = Low

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3404.1800	49.91	-112.11	-62.20	-13.00	49.20	234	90	Horizontal
2	5106.2700	48.47	-107.69	-59.22	-13.00	46.22	291	256	Horizontal
3	6808.3600	47.94	-103.57	-55.63	-13.00	42.63	237	344	Horizontal
4	8510.4500	45.89	-99.29	-53.40	-13.00	40.40	167	164	Horizontal
5	10212.5400	42.77	-95.89	-53.12	-13.00	40.12	134	270	Horizontal
6	11914.6300	39.82	-93.56	-53.74	-13.00	40.74	182	270	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3404.1800	51.05	-112.11	-61.06	-13.00	48.06	261	304	Vertical
2	5106.2700	50.23	-107.69	-57.46	-13.00	44.46	273	332	Vertical
3	6808.3600	47.84	-103.57	-55.73	-13.00	42.73	137	360	Vertical
4	8510.4500	46.43	-99.29	-52.86	-13.00	39.86	162	60	Vertical
5	10212.5400	43.29	-95.89	-52.60	-13.00	39.60	182	354	Vertical
6	11914.6300	40.24	-93.56	-53.32	-13.00	40.32	143	4	Vertical



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Test Band = LTE Band 66_ TM1
Test Channel = Mid

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3454.1800	50.05	-112.05	-62.00	-13.00	49.00	294	360	Horizontal
2	5181.2700	49.51	-107.58	-58.07	-13.00	45.07	237	31	Horizontal
3	6908.3600	48.07	-103.34	-55.27	-13.00	42.27	126	105	Horizontal
4	8635.4500	46.11	-98.91	-52.80	-13.00	39.80	182	197	Horizontal
5	10362.5400	41.67	-95.45	-53.78	-13.00	40.78	137	345	Horizontal
6	12089.6300	40.17	-93.59	-53.42	-13.00	40.42	291	360	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3454.1800	49.67	-112.05	-62.38	-13.00	49.38	162	360	Vertical
2	5181.2700	48.75	-107.58	-58.83	-13.00	45.83	182	30	Vertical
3	6908.3600	48.29	-103.34	-55.05	-13.00	42.05	179	44	Vertical
4	8635.4500	46.16	-98.91	-52.75	-13.00	39.75	143	75	Vertical
5	10362.5400	41.43	-95.45	-54.02	-13.00	41.02	261	44	Vertical
6	12089.6300	41.75	-93.59	-51.84	-13.00	38.84	273	360	Vertical



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Test Band = LTE Band 66_ TM1

Test Channel = High

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3504.1800	50.93	-111.99	-61.06	-13.00	48.06	261	353	Horizontal
2	5256.2700	48.53	-107.50	-58.97	-13.00	45.97	274	257	Horizontal
3	7008.3600	48.36	-102.77	-54.41	-13.00	41.41	216	243	Horizontal
4	8760.4500	46.51	-98.67	-52.16	-13.00	39.16	234	317	Horizontal
5	10512.5400	42.68	-95.05	-52.37	-13.00	39.37	184	353	Horizontal
6	12262.6300	40.54	-93.59	-53.05	-13.00	40.05	137	359	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3504.1800	51.02	-111.99	-60.97	-13.00	47.97	164	182	Vertical
2	5256.2700	49.21	-107.50	-58.29	-13.00	45.29	137	77	Vertical
3	7008.3600	48.27	-102.77	-54.50	-13.00	41.50	152	360	Vertical
4	8760.4500	45.86	-98.67	-52.81	-13.00	39.81	183	273	Vertical
5	10512.5400	42.46	-95.05	-52.59	-13.00	39.59	261	30	Vertical
6	12262.6300	40.42	-93.59	-53.17	-13.00	40.17	294	258	Vertical

Remark:

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

Level = Reading Level(dBμV) + Factor(dB):

Factor = AF(dB/m) + Cable Factor(dB) - Preamplifier gain(dB)

AF = Antenna Factor(dB/m)

Margin = Limit(dBm) – Level(dBm)



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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	3.40	0.001948	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-7.50	-0.004298	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	4.50	0.002579	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-0.30	-0.000172	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	1.50	0.000860	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-4.40	-0.002521	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-6.30	-0.003610	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	4.00	0.002292	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-8.50	-0.004871	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-5.60	-0.003209	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-8.20	-0.004699	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	5.60	0.003209	PASS

The End



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