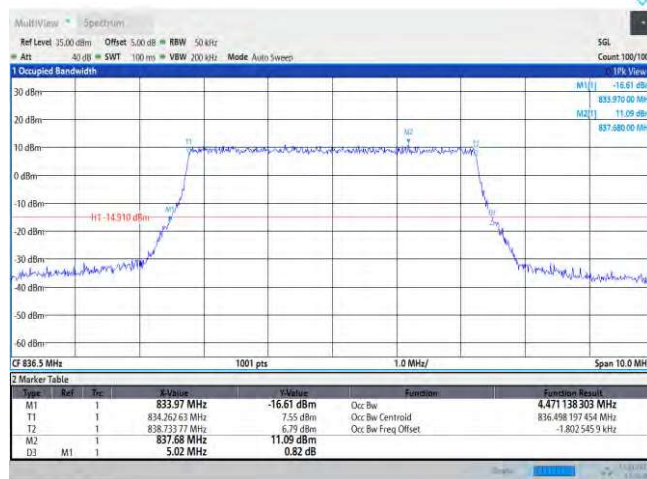


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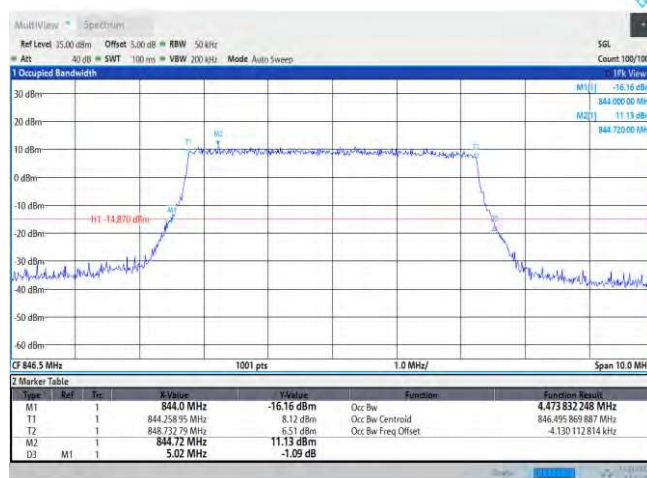
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Band5-5MHz-256QAM-20525-25RB#0



13:15:49 11.03.2022

Band5-5MHz-256QAM-20625-25RB#0



13:17:31 11.03.2022



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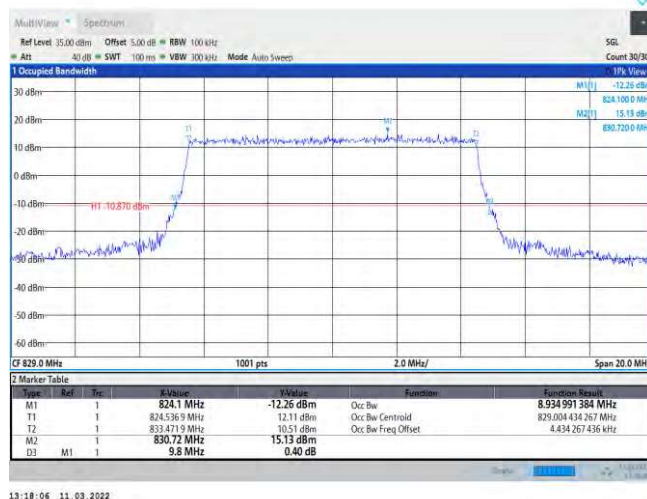
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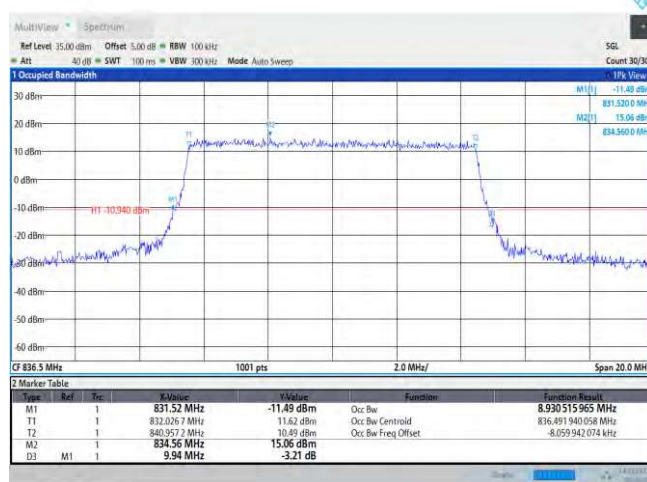
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13:18:06 11.03.2022

Band5-10MHz-QPSK-20525-50RB#0



09:34:45 14.03.2022



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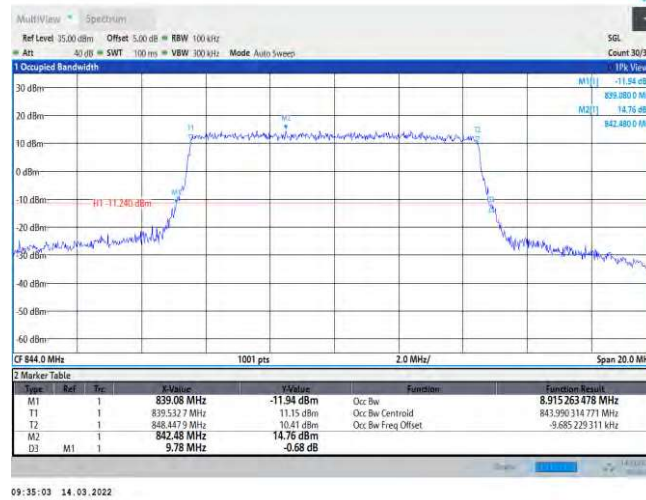
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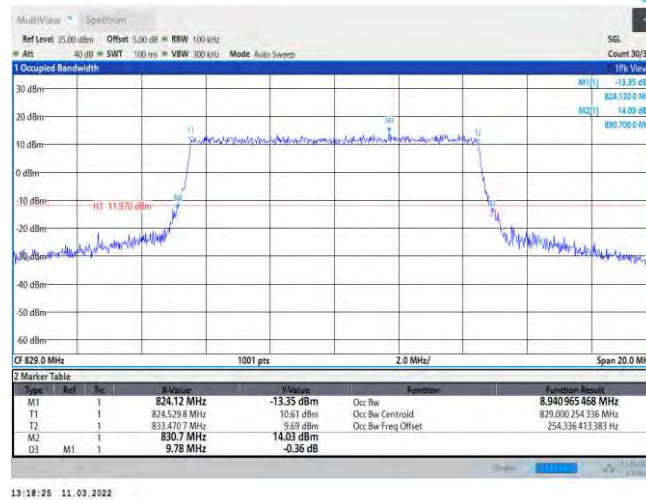
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Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



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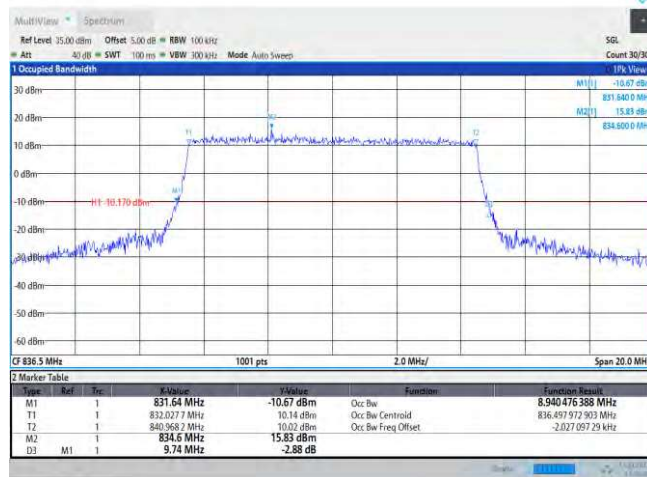
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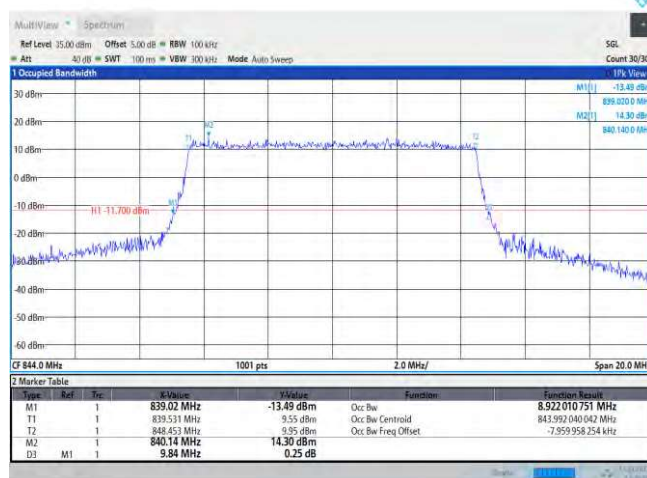
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13:19:39 11.03.2022

Band5-10MHz-16QAM-20600-50RB#0



13:20:56 11.03.2022



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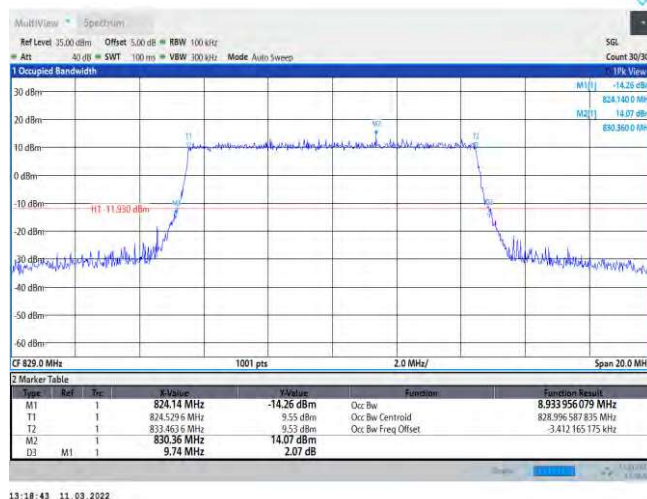
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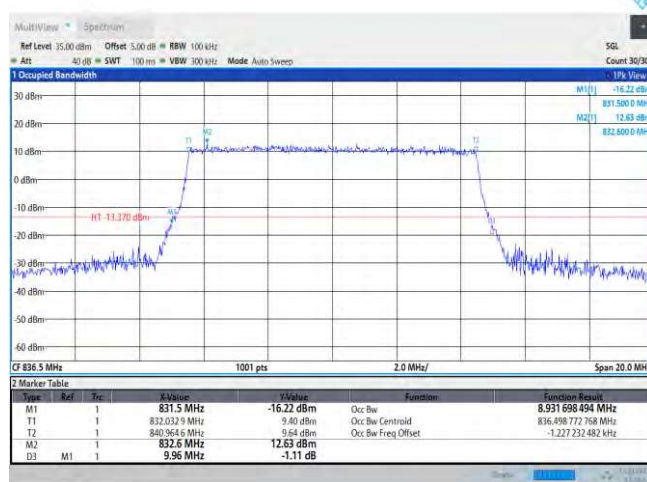
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13:18:43 11.03.2022

Band5-10MHz-64QAM-20525-50RB#0



13:19:57 11.03.2022



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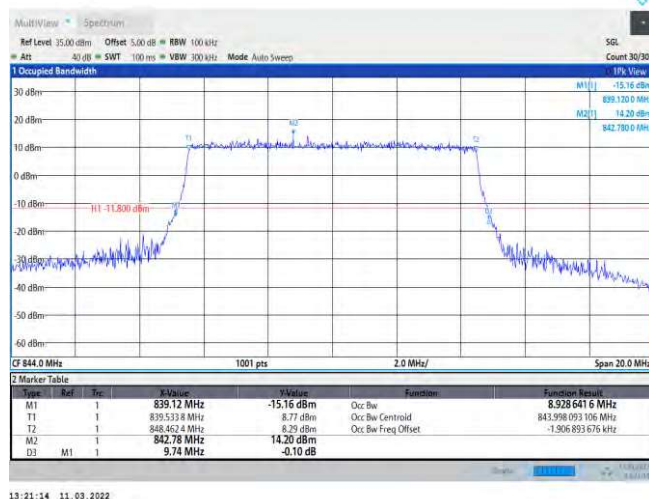
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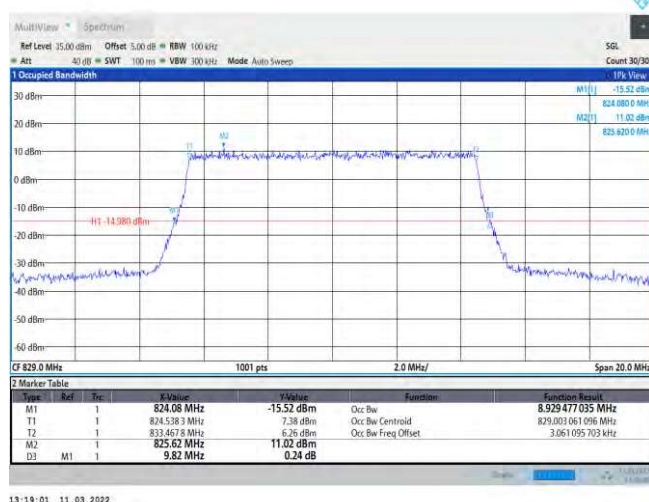
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Band5-10MHz-256QAM-20450-50RB#0



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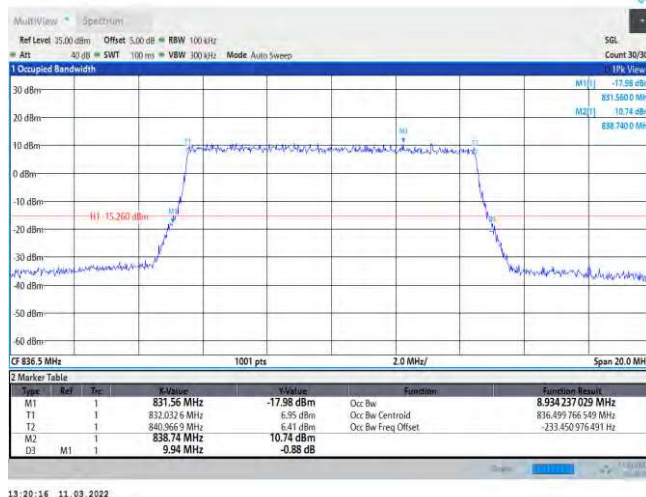
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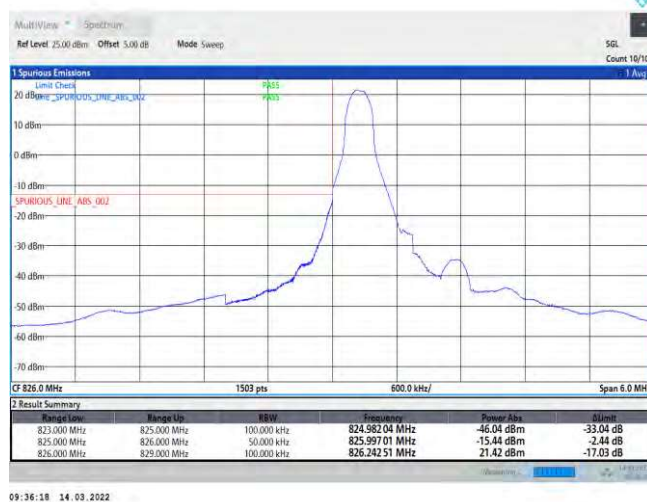
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Band Edge

Test Graphs

Band5-1.4MHz-QPSK-20427-1RB#0



Band5-1.4MHz-QPSK-20427-6RB#0



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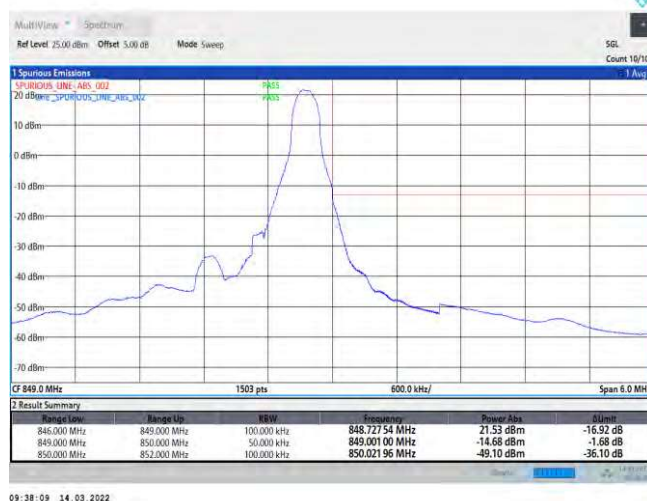
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Band5-1.4MHz-QPSK-20643-1RB#5



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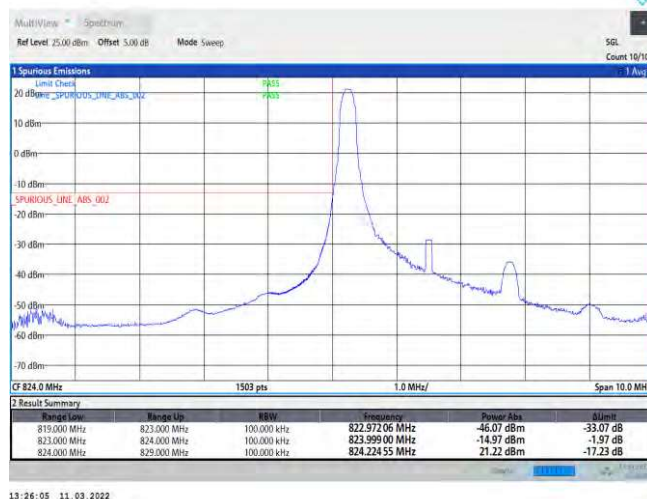
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Band5-3MHz-QPSK-20415-15RB#0



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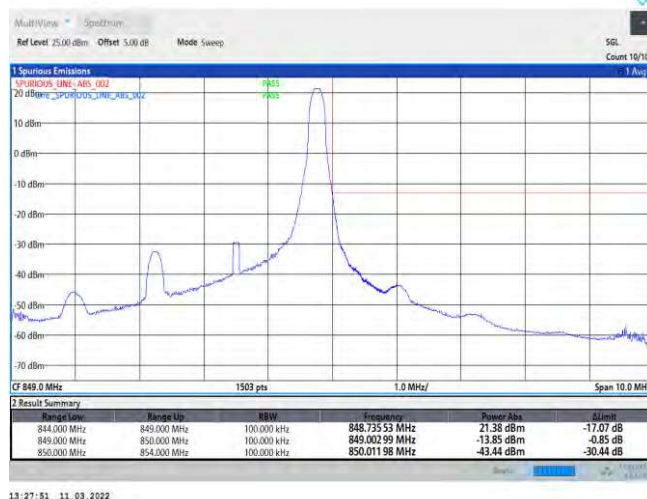
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Band5-3MHz-QPSK-20635-1RB#14



Band5-3MHz-QPSK-20635-15RB#0



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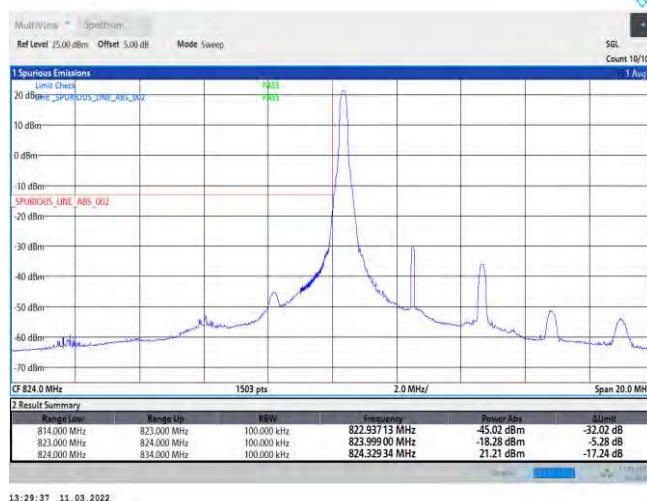
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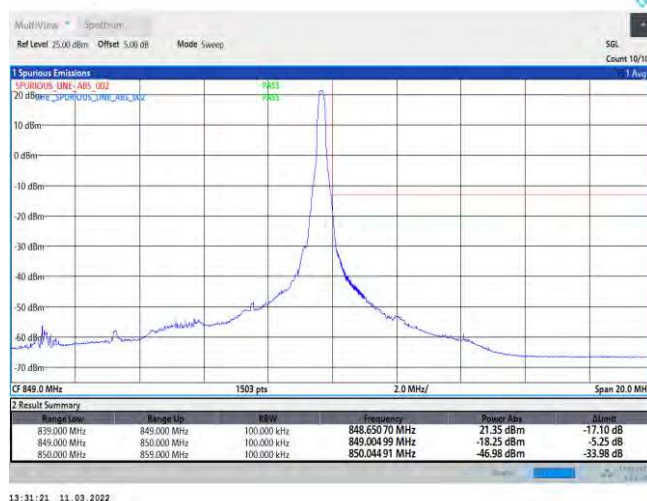
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Band5-5MHz-QPSK-20625-1RB#24



Band5-5MHz-QPSK-20625-25RB#0



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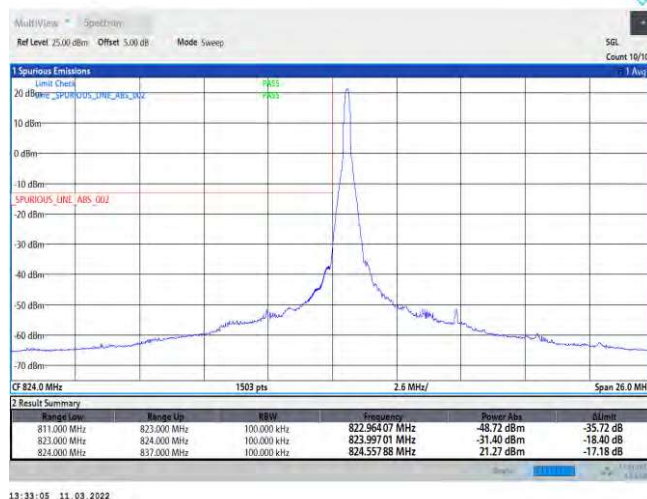
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Band5-10MHz-QPSK-20450-1RB#0



13:33:05 11.03.2022

Band5-10MHz-QPSK-20450-50RB#0



13:33:48 11.03.2022



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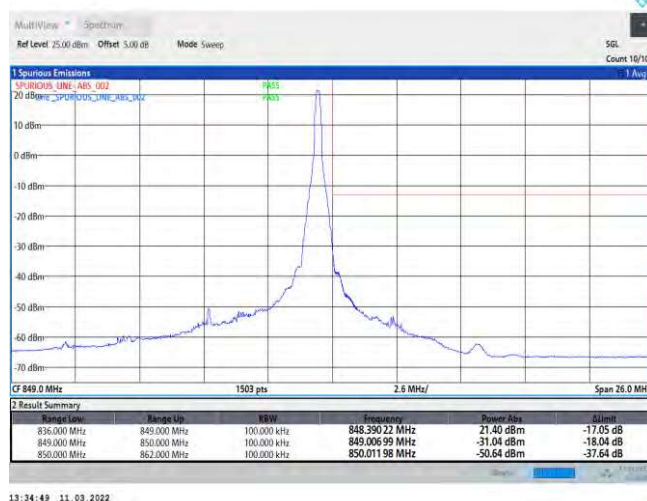
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Band5-10MHz-QPSK-20600-1RB#49



13:34:49 11.03.2022

Band5-10MHz-QPSK-20600-50RB#0



13:35:32 11.03.2022



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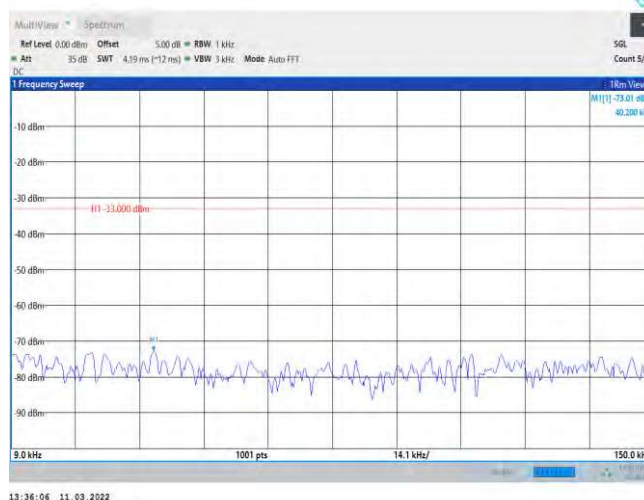
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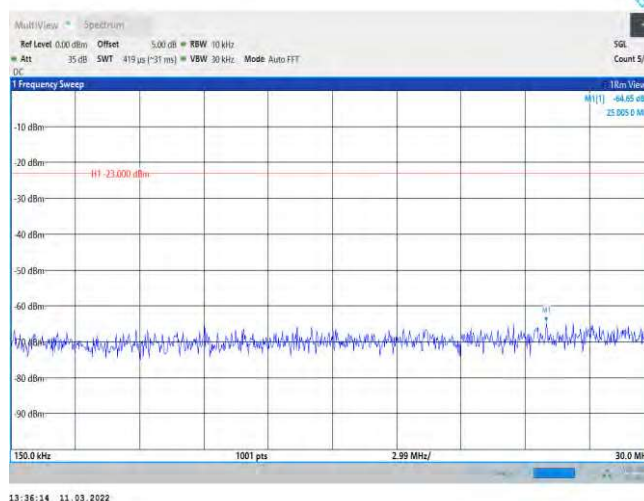
Conducted Spurious Emission

Test Graphs

Band5-10MHz-QPSK-20450-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-QPSK-20450-1RB#0-Range2:0.15~30MHz



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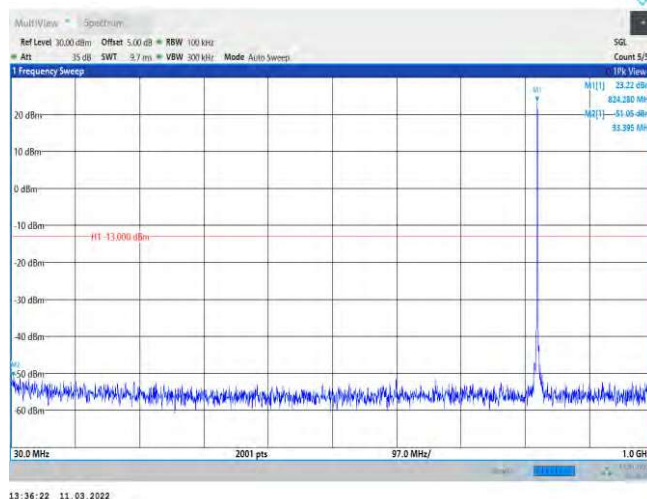
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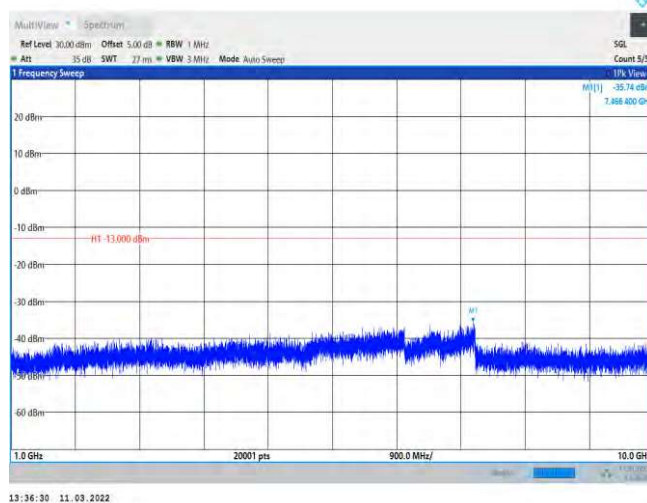
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Band5-10MHz-QPSK-20450-1RB#0-Range3:30~1000MHz



Band5-10MHz-QPSK-20450-1RB#0-Range4:1000~10000MHz



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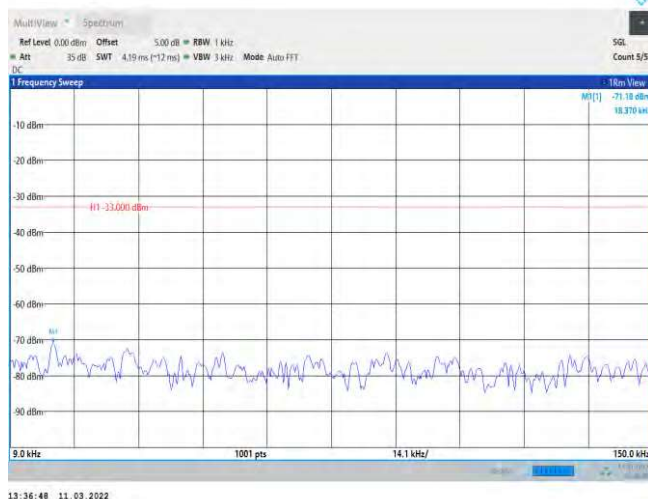
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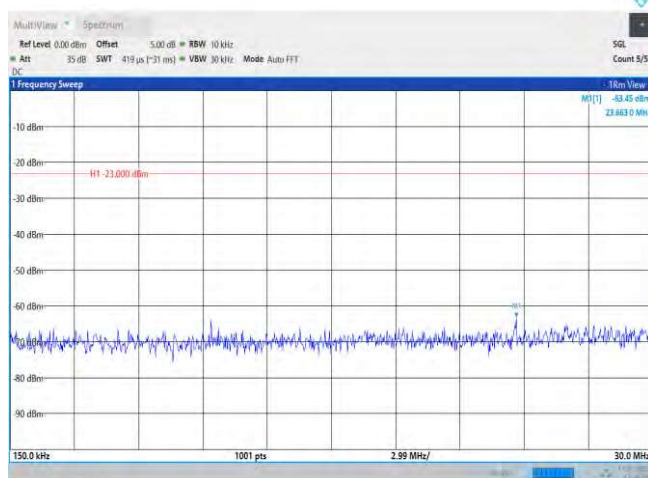
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Band5-10MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



13:36:48 11.03.2022

Band5-10MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



13:36:57 11.03.2022



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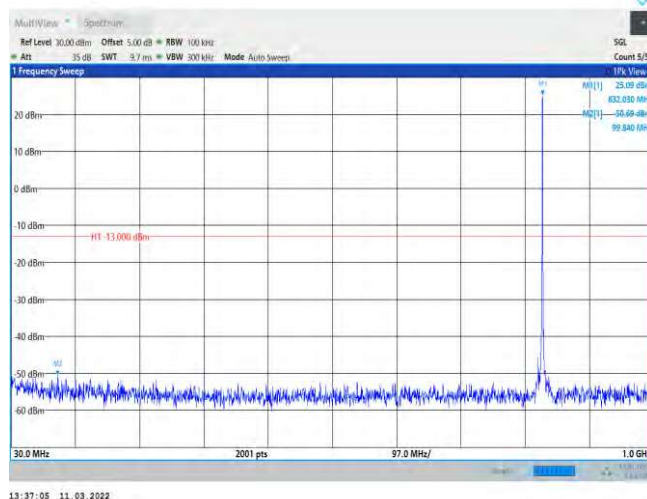
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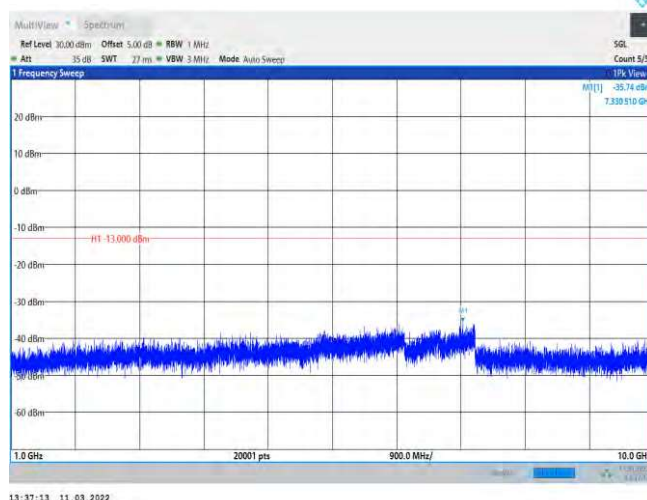
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Band5-10MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



Band5-10MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



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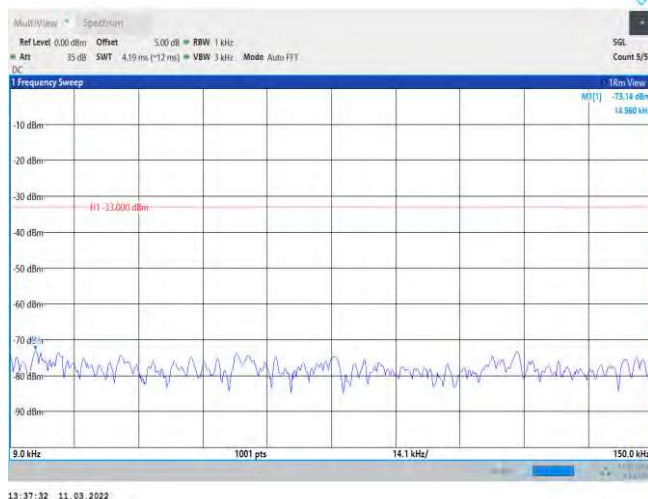
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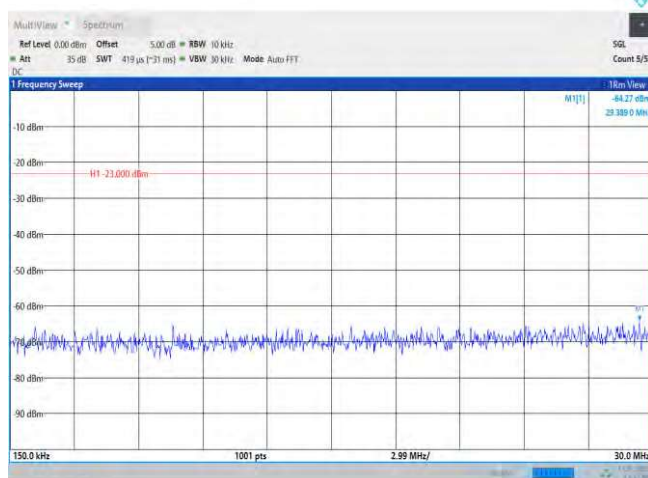
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Band5-10MHz-QPSK-20600-1RB#0-Range1:0.009~0.15MHz



13:37:32 11.03.2022

Band5-10MHz-QPSK-20600-1RB#0-Range2:0.15~30MHz



13:37:40 11.03.2022



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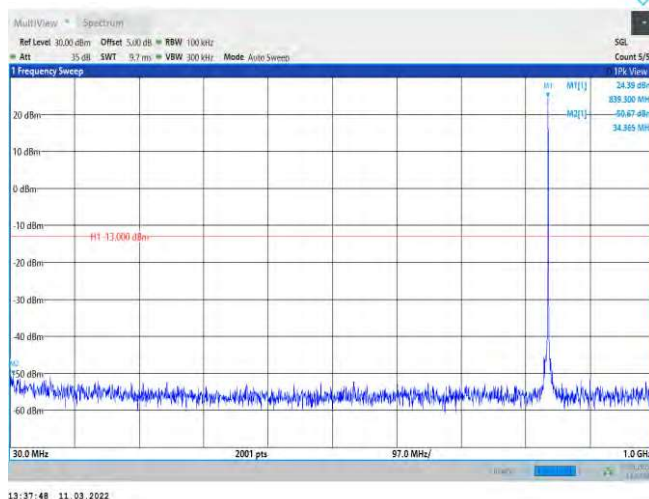
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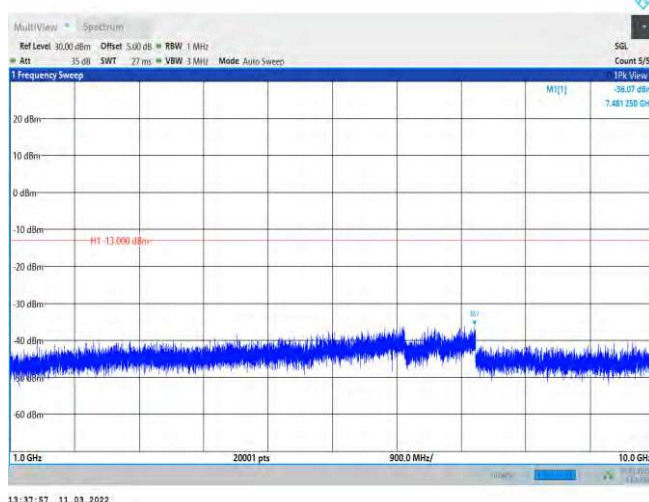
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Band5-10MHz-QPSK-20600-1RB#0-Range3:30~1000MHz



Band5-10MHz-QPSK-20600-1RB#0-Range4:1000~10000MHz



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Field Strength of Spurious Radiation**Test Band = _LTE Band5 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	1649.1429	90.19	-118.11	-27.92	-13.00	14.92	184	38	Horizontal
2	2473.7143	85.93	-114.89	-28.96	-13.00	15.96	196	152	Horizontal
3	3298.2857	69.00	-112.38	-43.38	-13.00	30.38	235	164	Horizontal
4	4122.9500	55.41	-110.19	-54.78	-13.00	41.78	178	154	Horizontal
5	4947.5400	49.90	-108.22	-58.32	-13.00	45.32	102	102	Horizontal
6	5772.1300	49.11	-106.25	-57.14	-13.00	44.14	133	358	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.1429	75.04	-118.11	-43.07	-13.00	30.07	175	286	Vertical
2	2473.7143	73.48	-114.89	-41.41	-13.00	28.41	146	108	Vertical
3	3298.2857	60.85	-112.38	-51.53	-13.00	38.53	233	171	Vertical
4	4122.9500	49.46	-110.19	-60.73	-13.00	47.73	201	357	Vertical
5	4947.5400	50.09	-108.22	-58.13	-13.00	45.13	199	18	Vertical
6	5772.1300	49.85	-106.25	-56.40	-13.00	43.40	254	310	Vertical



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Test Band = _LTE Band5 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	1664.1800	85.03	-118.09	-33.06	-13.00	20.06	185	24	Horizontal
2	2496.2700	85.74	-114.78	-29.04	-13.00	16.04	164	24	Horizontal
3	3328.3600	64.75	-112.38	-47.63	-13.00	34.63	196	265	Horizontal
4	4160.4500	53.77	-110.16	-56.39	-13.00	43.39	233	114	Horizontal
5	4992.5400	51.11	-108.19	-57.08	-13.00	44.08	205	265	Horizontal
6	5824.6300	48.97	-106.20	-57.23	-13.00	44.23	187	176	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1664.1800	67.02	-118.09	-51.07	-13.00	38.07	189	260	Vertical
2	2496.2700	76.23	-114.78	-38.55	-13.00	25.55	175	248	Vertical
3	3328.3600	54.47	-112.38	-57.91	-13.00	44.91	210	233	Vertical
4	4160.4500	49.63	-110.16	-60.53	-13.00	47.53	239	118	Vertical
5	4992.5400	49.94	-108.19	-58.25	-13.00	45.25	154	16	Vertical
6	5824.6300	48.18	-106.20	-58.02	-13.00	45.02	214	195	Vertical



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Test Band = _LTE Band5 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	1679.1800	84.01	-118.06	-34.05	-13.00	21.05	128	140	Horizontal
2	2518.7700	85.15	-114.63	-29.48	-13.00	16.48	148	228	Horizontal
3	3358.2857	60.01	-112.38	-52.37	-13.00	39.37	136	48	Horizontal
4	4197.9500	51.79	-110.12	-58.33	-13.00	45.33	251	349	Horizontal
5	5037.5400	49.50	-108.01	-58.51	-13.00	45.51	233	153	Horizontal
6	5887.1300	50.13	-106.27	-56.14	-13.00	43.14	174	165	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1679.1800	68.95	-118.06	-49.11	-13.00	36.11	184	233	Vertical
2	2518.7700	72.25	-114.63	-42.38	-13.00	29.38	196	133	Vertical
3	3358.3600	50.80	-112.38	-61.58	-13.00	48.58	182	159	Vertical
4	4197.9500	50.86	-110.12	-59.26	-13.00	46.26	173	310	Vertical
5	5037.5400	49.96	-108.01	-58.05	-13.00	45.05	263	171	Vertical
6	5887.1300	49.72	-106.27	-56.55	-13.00	43.55	162	195	Vertical



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Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-1.60	-0.001913	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	1.60	0.001913	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-1.30	-0.001554	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-0.30	-0.000359	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	0.60	0.000717	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	0.60	0.000717	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	0.60	0.000717	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	0.20	0.000239	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-2.30	-0.002750	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	1.10	0.001315	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	1.70	0.002032	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	0.00	0.000000	±2.5	PASS

The End



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