Appendix B.40

NR Band n26(814-824)

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Transmitter Conducted Power Output

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Limit (dBm)	Verdict
N26-814-824	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.78	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.82	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Outer_Full	23.78	50	PASS
N26-814-824	15	5	DFT-QPSK	L	Inner_1RB_Left	23.62	50	PASS
N26-814-824	15	5	DFT-QPSK	L	Inner_1RB_Right	23.77	50	PASS
N26-814-824	15	5	DFT-QPSK	L	Outer_Full	23.7	50	PASS
N26-814-824	15	5	DFT-16QAM	L	Inner_1RB_Left	23.64	50	PASS
N26-814-824	15	5	DFT-16QAM	L	Inner_1RB_Right	23.79	50	PASS
N26-814-824	15	5	DFT-16QAM	L	Outer_Full	22.92	50	PASS
N26-814-824	15	5	DFT-64QAM	L	Inner_1RB_Left	22.51	50	PASS
N26-814-824	15	5	DFT-64QAM	L	Inner_1RB_Right	22.56	50	PASS
N26-814-824	15	5	DFT-64QAM	L	Outer_Full	22.35	50	PASS
N26-814-824	15	5	DFT-256QAM	L	Inner_1RB_Left	19.82	50	PASS
N26-814-824	15	5	DFT-256QAM	L	Inner_1RB_Right	19.96	50	PASS
N26-814-824	15	5	DFT-256QAM	L	Outer_Full	20.28	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.82	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.68	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Outer_Full	23.83	50	PASS
N26-814-824	15	5	DFT-QPSK	M	Inner_1RB_Left	23.72	50	PASS

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N26-814-824	15	5	DFT-QPSK	M	Inner_1RB_Right	23.78	50	PASS
N26-814-824	15	5	DFT-QPSK	M	Outer_Full	23.75	50	PASS
N26-814-824	15	5	DFT-16QAM	M	Inner_1RB_Left	23.63	50	PASS
N26-814-824	15	5	DFT-16QAM	M	Inner_1RB_Right	23.67	50	PASS
N26-814-824	15	5	DFT-16QAM	M	Outer_Full	22.88	50	PASS
N26-814-824	15	5	DFT-64QAM	M	Inner_1RB_Left	22.43	50	PASS
N26-814-824	15	5	DFT-64QAM	M	Inner_1RB_Right	22.63	50	PASS
N26-814-824	15	5	DFT-64QAM	M	Outer_Full	22.37	50	PASS
N26-814-824	15	5	DFT-256QAM	M	Inner_1RB_Left	19.89	50	PASS
N26-814-824	15	5	DFT-256QAM	M	Inner_1RB_Right	19.85	50	PASS
N26-814-824	15	5	DFT-256QAM	M	Outer_Full	20.27	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.79	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.64	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Outer_Full	23.75	50	PASS
N26-814-824	15	5	DFT-QPSK	H	Inner_1RB_Left	23.76	50	PASS
N26-814-824	15	5	DFT-QPSK	H	Inner_1RB_Right	23.68	50	PASS
N26-814-824	15	5	DFT-QPSK	H	Outer_Full	23.71	50	PASS
N26-814-824	15	5	DFT-16QAM	H	Inner_1RB_Left	23.64	50	PASS
N26-814-824	15	5	DFT-16QAM	H	Inner_1RB_Right	23.61	50	PASS
N26-814-824	15	5	DFT-16QAM	H	Outer_Full	22.84	50	PASS
N26-814-824	15	5	DFT-64QAM	H	Inner_1RB_Left	22.52	50	PASS
N26-814-824	15	5	DFT-64QAM	H	Inner_1RB_Right	22.49	50	PASS

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N26-814-824	15	5	DFT-64QAM	H	Outer_Full	22.35	50	PASS
N26-814-824	15	5	DFT-256QAM	H	Inner_1RB_Left	19.85	50	PASS
N26-814-824	15	5	DFT-256QAM	H	Inner_1RB_Right	19.81	50	PASS
N26-814-824	15	5	DFT-256QAM	H	Outer_Full	20.32	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.64	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.64	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Outer_Full	23.73	50	PASS
N26-814-824	15	10	DFT-QPSK	L	Inner_1RB_Left	23.6	50	PASS
N26-814-824	15	10	DFT-QPSK	L	Inner_1RB_Right	23.68	50	PASS
N26-814-824	15	10	DFT-QPSK	L	Outer_Full	23.79	50	PASS
N26-814-824	15	10	DFT-16QAM	L	Inner_1RB_Left	23.63	50	PASS
N26-814-824	15	10	DFT-16QAM	L	Inner_1RB_Right	23.62	50	PASS
N26-814-824	15	10	DFT-16QAM	L	Outer_Full	22.86	50	PASS
N26-814-824	15	10	DFT-64QAM	L	Inner_1RB_Left	22.48	50	PASS
N26-814-824	15	10	DFT-64QAM	L	Inner_1RB_Right	22.51	50	PASS
N26-814-824	15	10	DFT-64QAM	L	Outer_Full	22.38	50	PASS
N26-814-824	15	10	DFT-256QAM	L	Inner_1RB_Left	19.66	50	PASS
N26-814-824	15	10	DFT-256QAM	L	Inner_1RB_Right	19.74	50	PASS
N26-814-824	15	10	DFT-256QAM	L	Outer_Full	20.33	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.63	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.71	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	23.76	50	PASS

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N26-814-824	15	10	DFT-QPSK	M	Inner_1RB_Left	23.61	50	PASS
N26-814-824	15	10	DFT-QPSK	M	Inner_1RB_Right	23.64	50	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	23.76	50	PASS
N26-814-824	15	10	DFT-16QAM	M	Inner_1RB_Left	23.58	50	PASS
N26-814-824	15	10	DFT-16QAM	M	Inner_1RB_Right	23.66	50	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	22.84	50	PASS
N26-814-824	15	10	DFT-64QAM	M	Inner_1RB_Left	22.49	50	PASS
N26-814-824	15	10	DFT-64QAM	M	Inner_1RB_Right	22.56	50	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	22.4	50	PASS
N26-814-824	15	10	DFT-256QAM	M	Inner_1RB_Left	19.74	50	PASS
N26-814-824	15	10	DFT-256QAM	M	Inner_1RB_Right	19.89	50	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	20.37	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.54	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.65	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Outer_Full	23.7	50	PASS
N26-814-824	15	10	DFT-QPSK	H	Inner_1RB_Left	23.6	50	PASS
N26-814-824	15	10	DFT-QPSK	H	Inner_1RB_Right	23.7	50	PASS
N26-814-824	15	10	DFT-QPSK	H	Outer_Full	23.75	50	PASS
N26-814-824	15	10	DFT-16QAM	H	Inner_1RB_Left	23.61	50	PASS
N26-814-824	15	10	DFT-16QAM	H	Inner_1RB_Right	23.58	50	PASS
N26-814-824	15	10	DFT-16QAM	H	Outer_Full	22.86	50	PASS
N26-814-824	15	10	DFT-64QAM	H	Inner_1RB_Left	22.51	50	PASS

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N26-814-824	15	10	DFT-64QAM	H	Inner_1RB_Right	22.51	50	PASS
N26-814-824	15	10	DFT-64QAM	H	Outer_Full	22.44	50	PASS
N26-814-824	15	10	DFT-256QAM	H	Inner_1RB_Left	19.69	50	PASS
N26-814-824	15	10	DFT-256QAM	H	Inner_1RB_Right	19.84	50	PASS
N26-814-824	15	10	DFT-256QAM	H	Outer_Full	20.33	50	PASS

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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N26-814-824	15	10	DFT-256QAM	L	Outer_Full	6.19	13	PASS
N26-814-824	15	10	CP-256QAM	L	Outer_Full	8.10	13	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	8.20	13	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	8.34	13	PASS
N26-814-824	15	10	DFT-256QAM	H	Outer_Full	8.25	13	PASS
N26-814-824	15	10	CP-256QAM	H	Outer_Full	8.38	13	PASS

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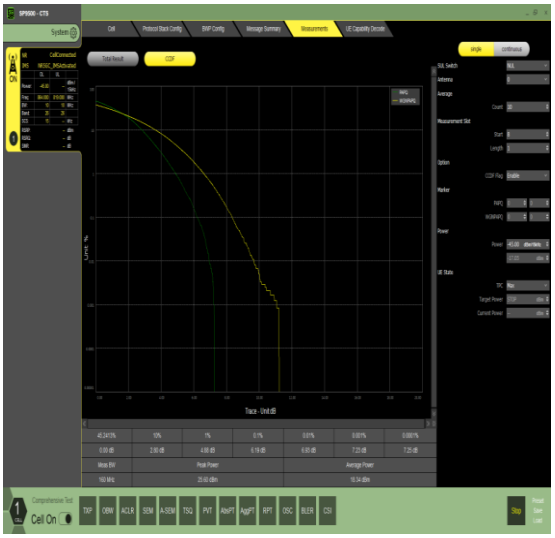
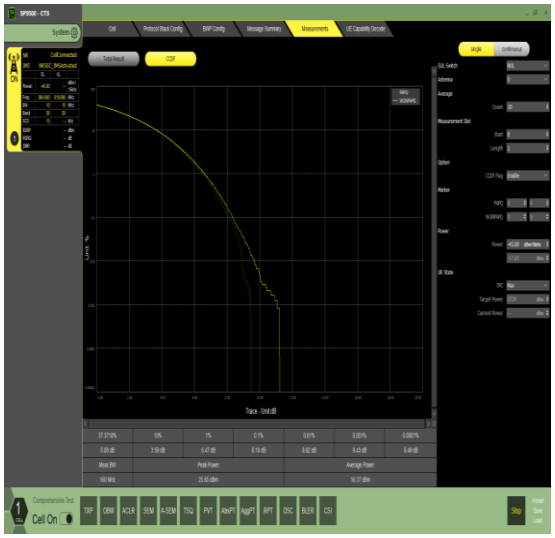
Test Graphs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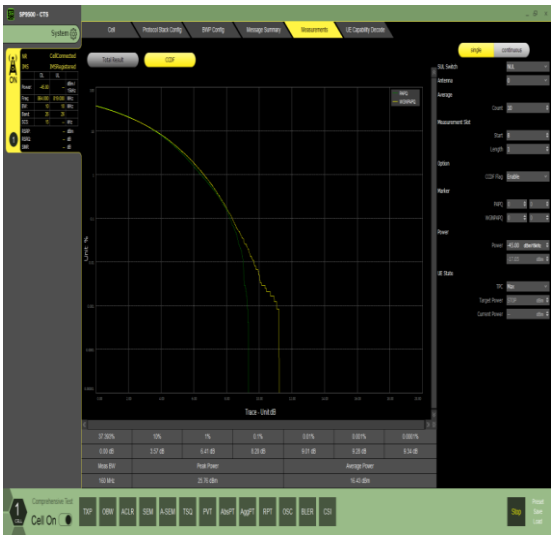	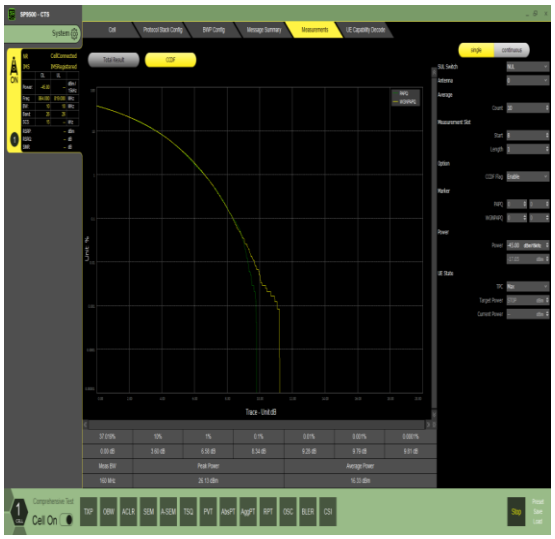
1-N26-814-824-15-10-M-1-DFT-256QAM-Outer_Full-50@0-16.41-16.41-19~27.5-PASS	1-N26-814-824-15-10-M-2-CP-256QAM-Outer_Full-52@0-16.40-16.40-19~27.5-PASS

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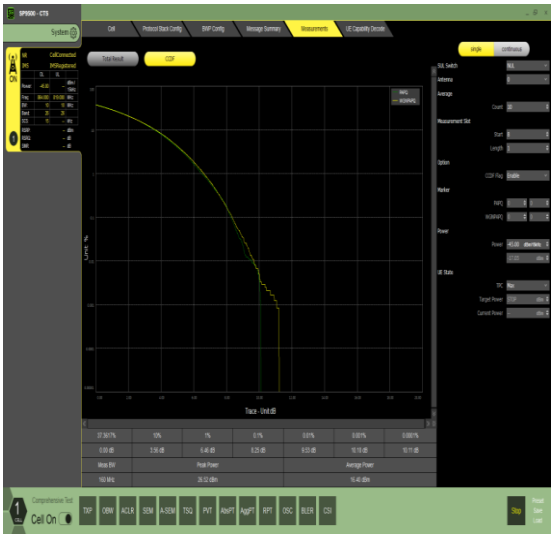	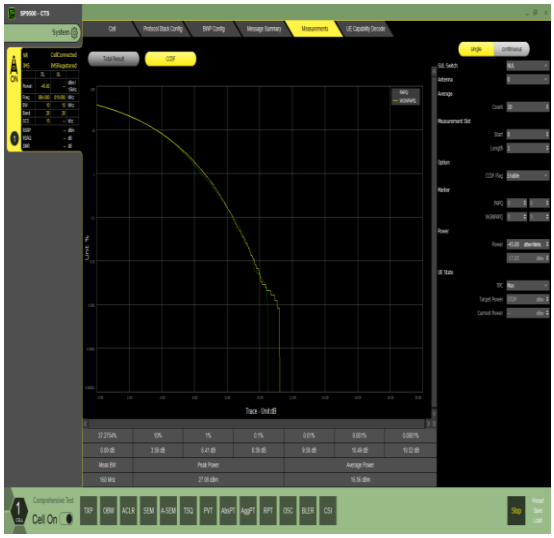
1-N26-814-824-15-10-H-1-DFT-256QAM-Outer_Full-50@0-16.44-16.44-19~27.5-PASS	1-N26-814-824-15-10-H-2-CP-256QAM-Outer_Full-52@0-16.44-16.44-19~27.5-PASS

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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N26-814-824	15	5	DFT-QPSK	M	Outer_Full	4.498	5.010	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Outer_Full	4.507	5.120	PASS
N26-814-824	15	5	DFT-16QAM	M	Outer_Full	4.502	5.040	PASS
N26-814-824	15	5	DFT-64QAM	M	Outer_Full	4.509	5.140	PASS
N26-814-824	15	5	DFT-256QAM	M	Outer_Full	4.498	5.150	PASS
N26-814-824	15	5	CP-QPSK	M	Outer_Full	4.524	5.230	PASS
N26-814-824	15	5	CP-16QAM	M	Outer_Full	4.511	5.180	PASS
N26-814-824	15	5	CP-64QAM	M	Outer_Full	4.492	5.030	PASS
N26-814-824	15	5	CP-256QAM	M	Outer_Full	4.513	5.120	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	8.917	9.620	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	8.896	9.560	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	8.928	9.640	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	8.92	9.660	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	8.918	9.520	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	9.278	10.040	PASS
N26-814-824	15	10	CP-16QAM	M	Outer_Full	9.275	9.980	PASS
N26-814-824	15	10	CP-64QAM	M	Outer_Full	9.281	9.980	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	9.296	10.000	PASS

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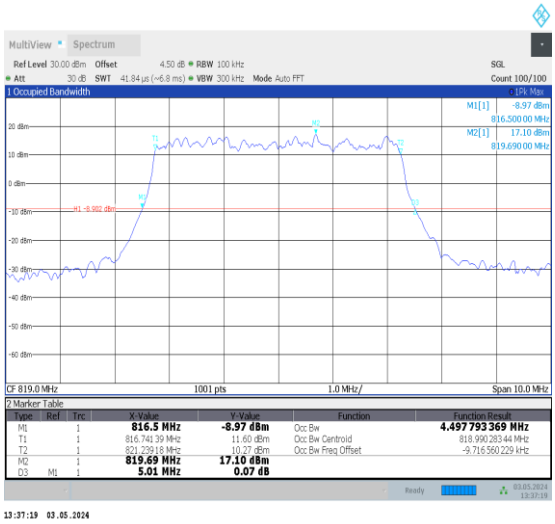
Test Graphs



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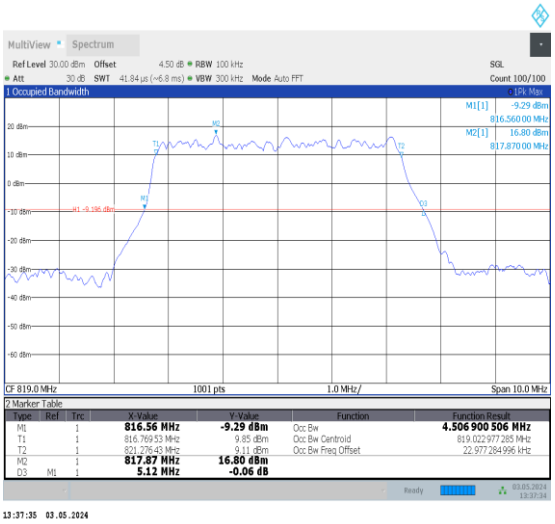

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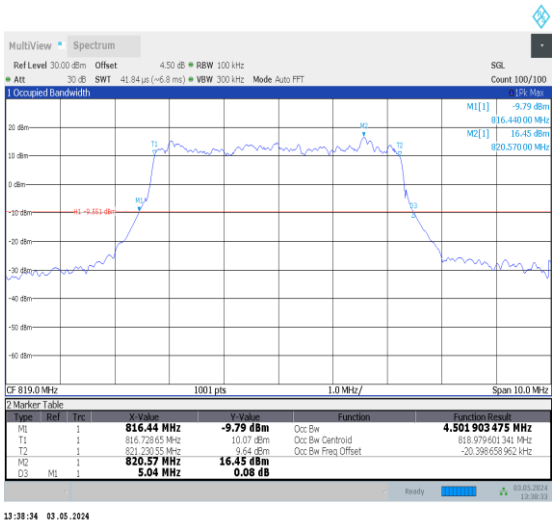

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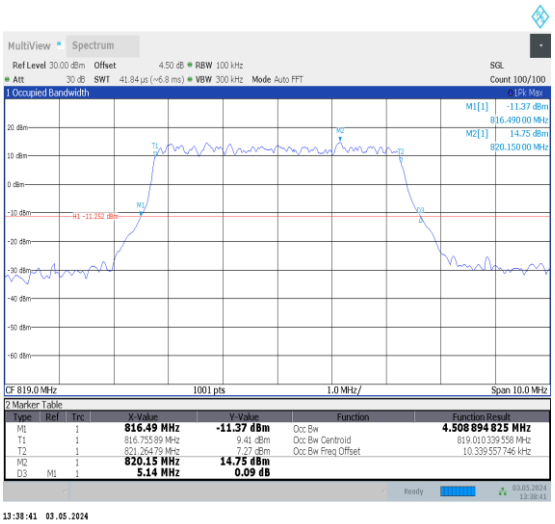

1-N26-814-824-15-5-M-4-DFT-64QAM-Outer_Full-25@0-Ant0-4.509-5.140-≤5-PASS

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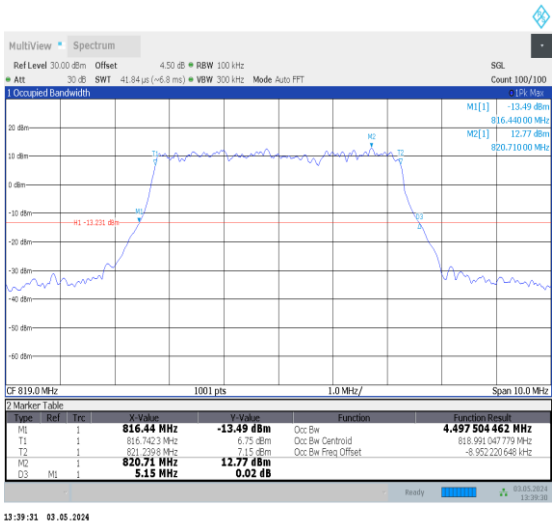

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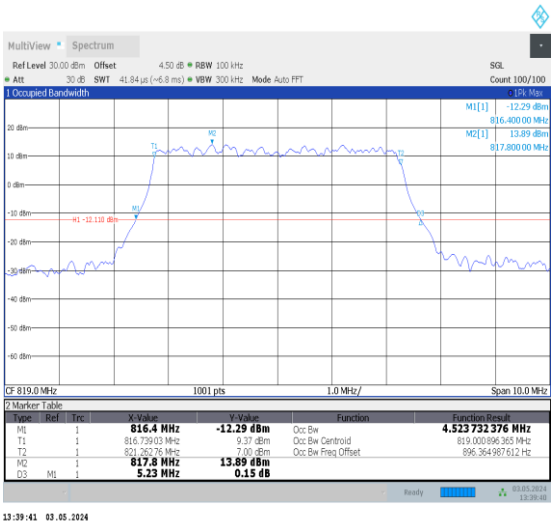

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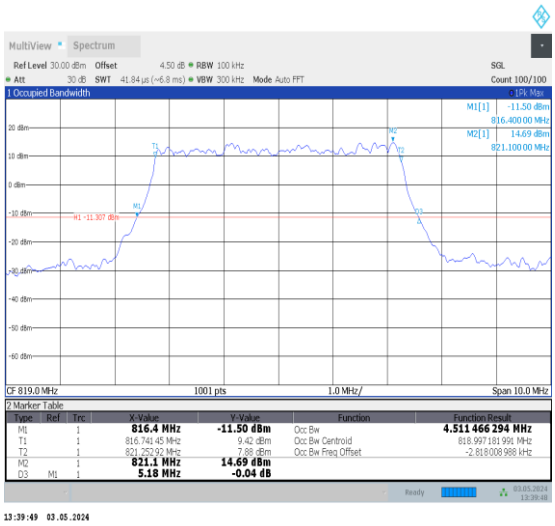

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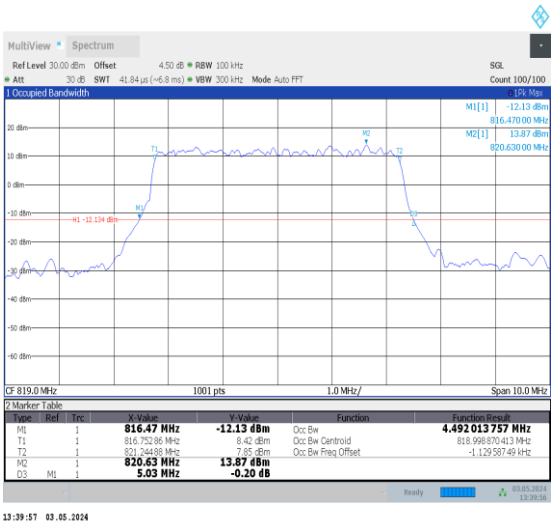

1-N26-814-824-15-5-M-8-CP-64QAM-Outer_Full-25@0-Ant0-4.492-5.030-≤5-PASS

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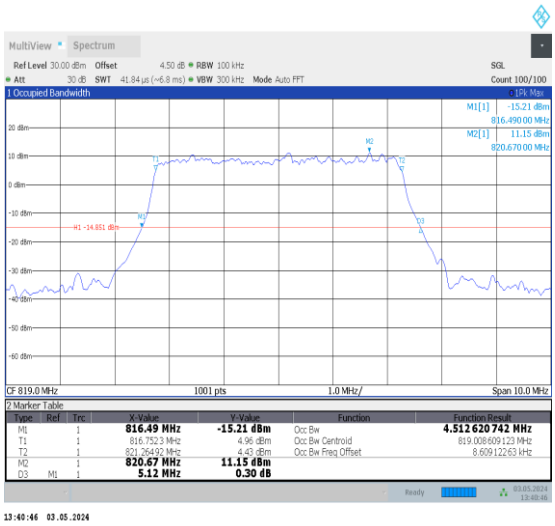

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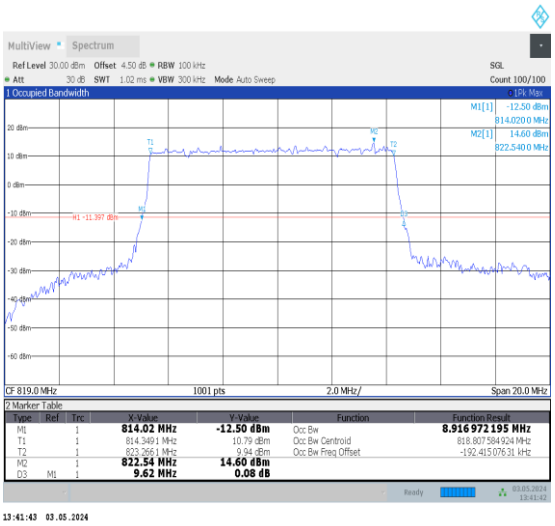

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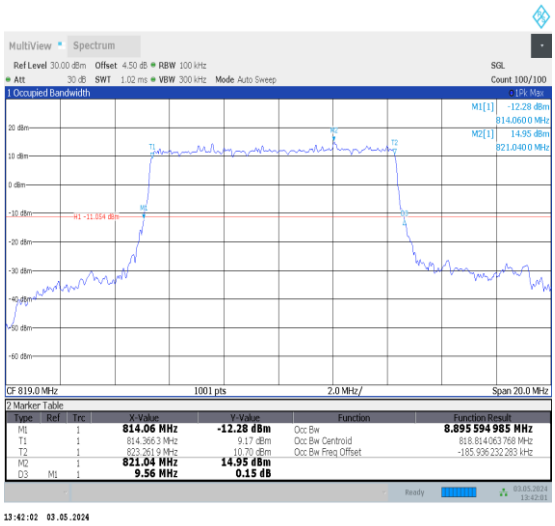

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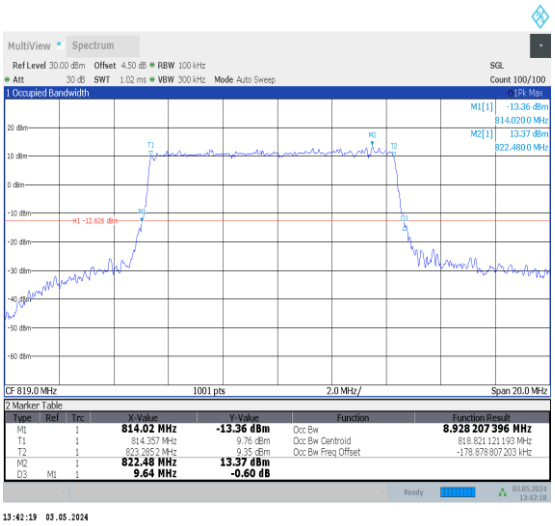

1-N26-814-824-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant0-8.928-9.640-≤10-PASS

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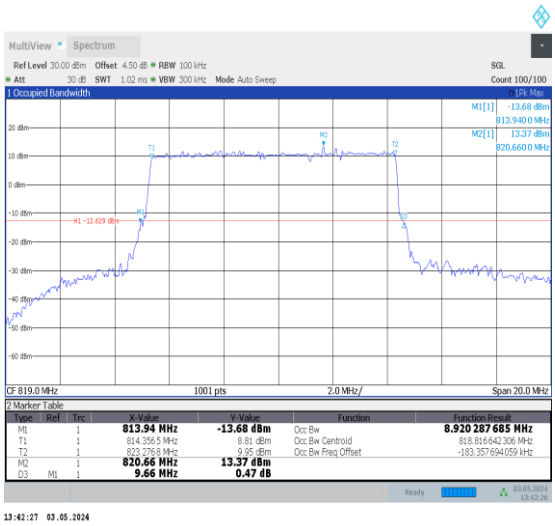

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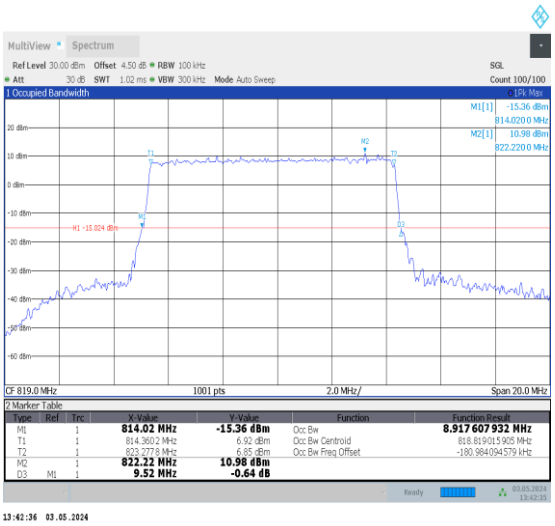

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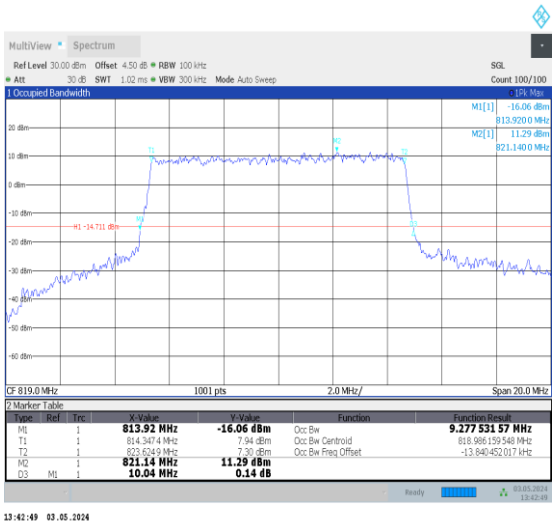

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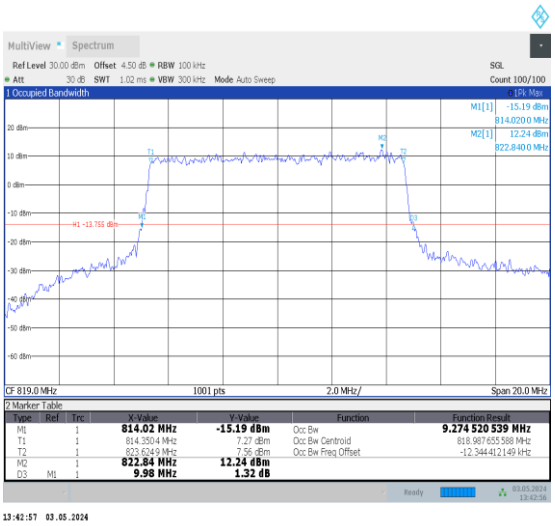

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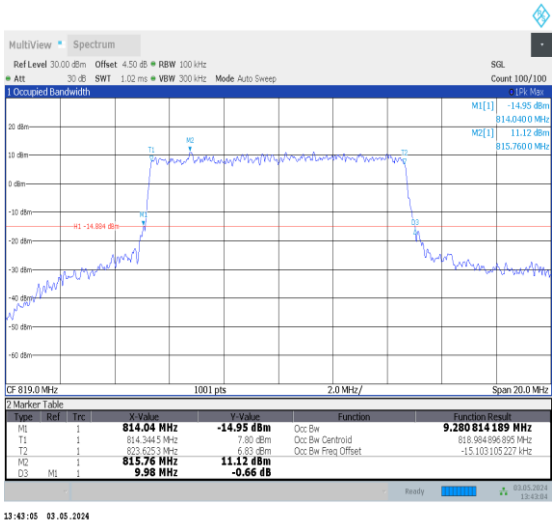

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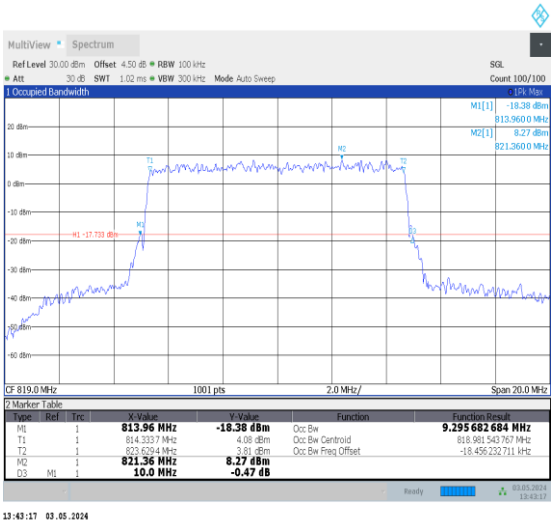

1-N26-814-824-15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant0-9.296-10.000-≤10-PASS

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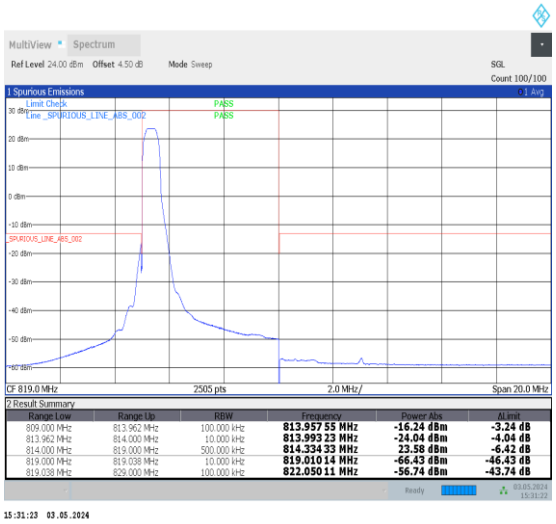
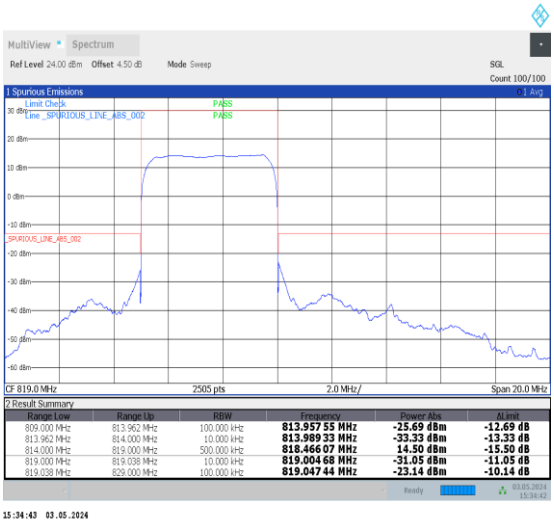
Band Edge for SA

Test Graphs



1-N26-814-824-15-5-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



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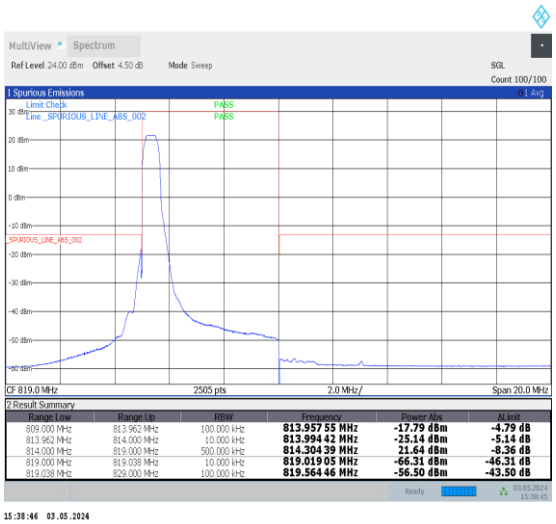

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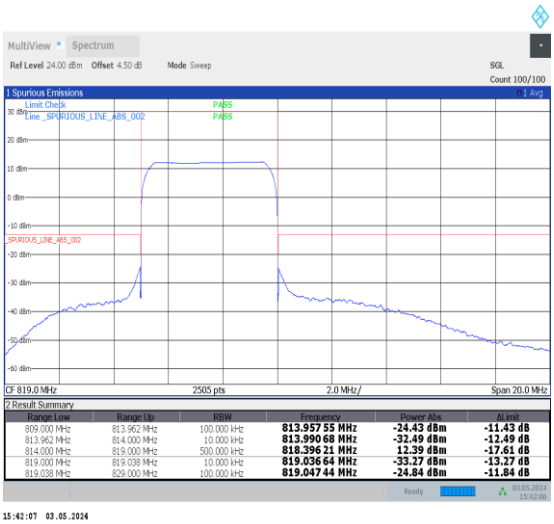

1-N26-814-824-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant0-1--PASS-see graph

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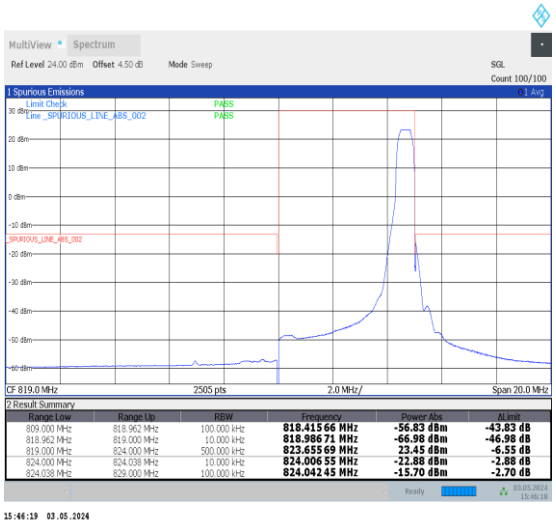

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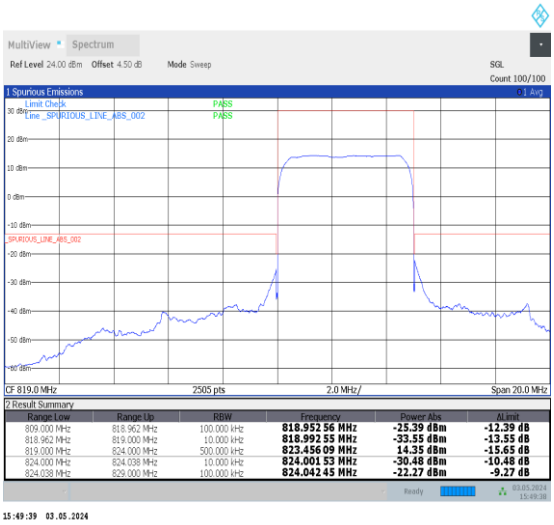

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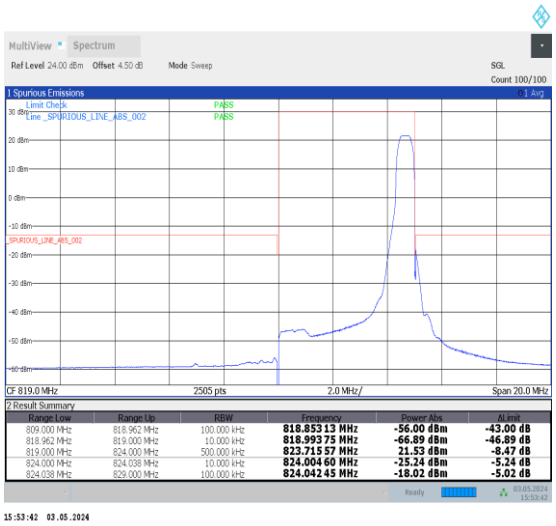

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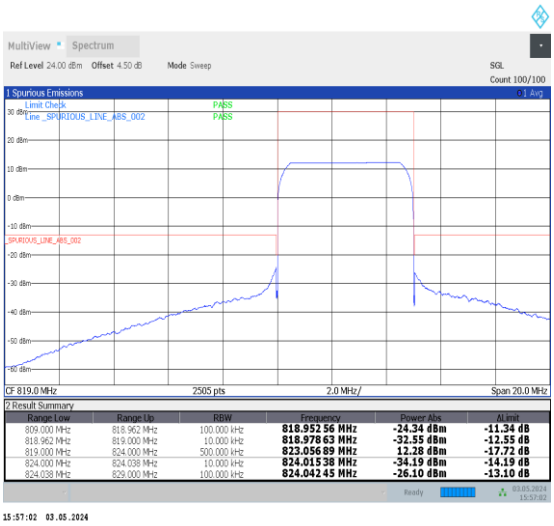

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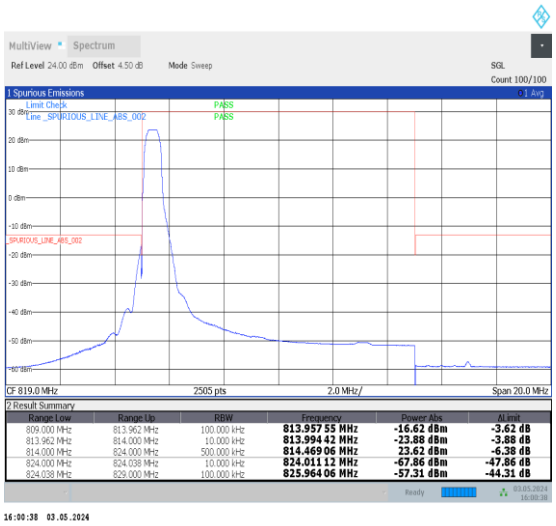

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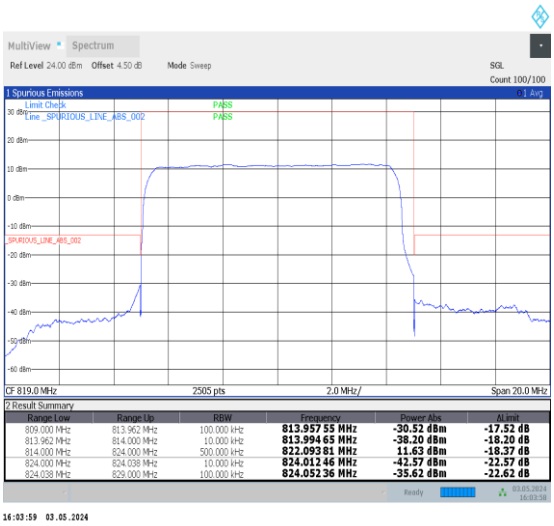

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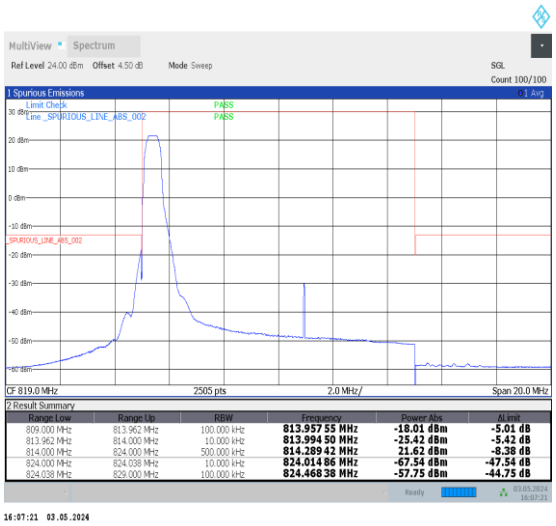

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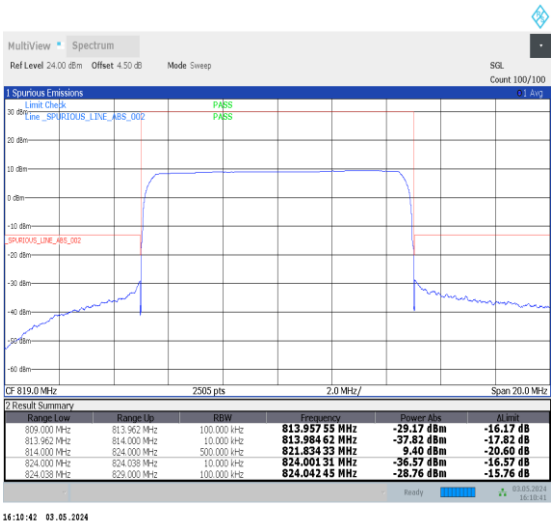

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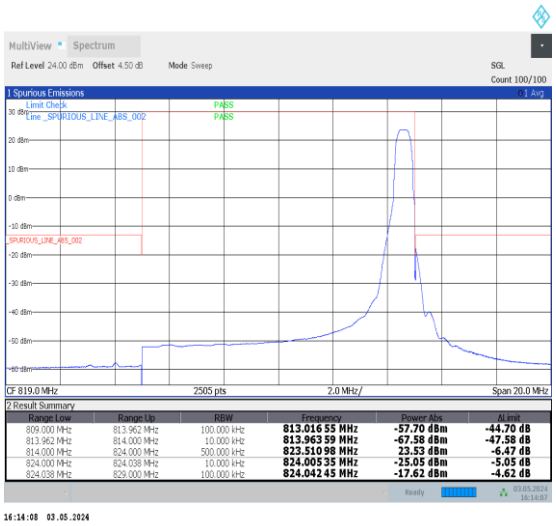

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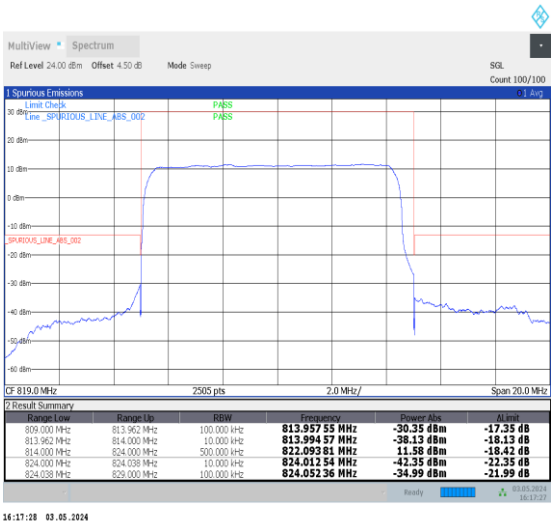

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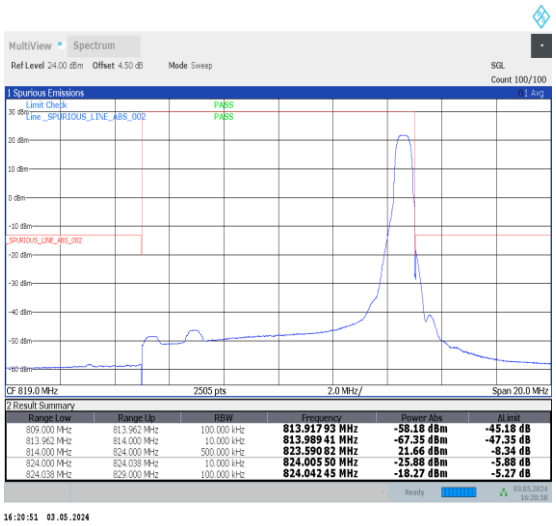

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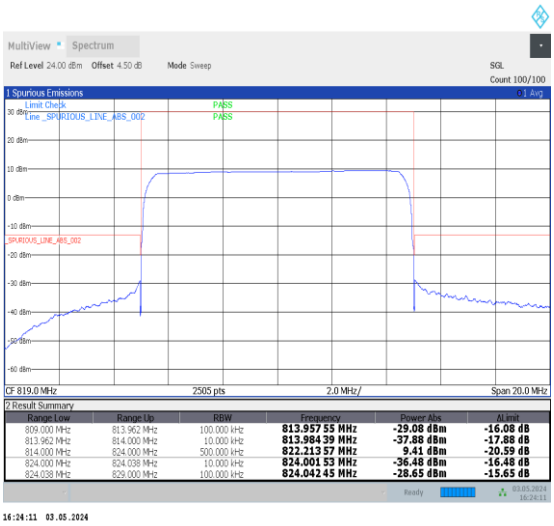

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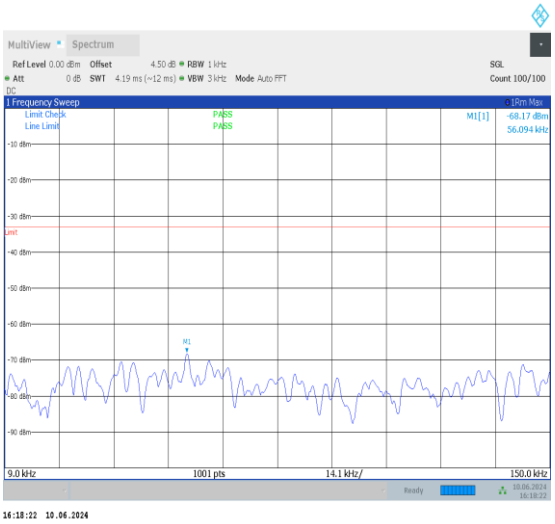
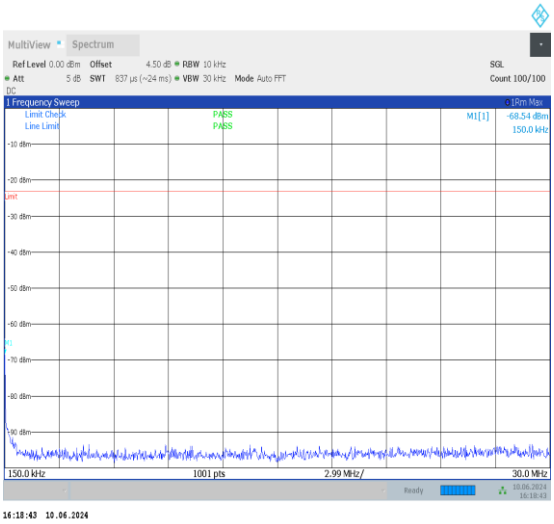
Conducted Spurious Emission for SA

Test Graphs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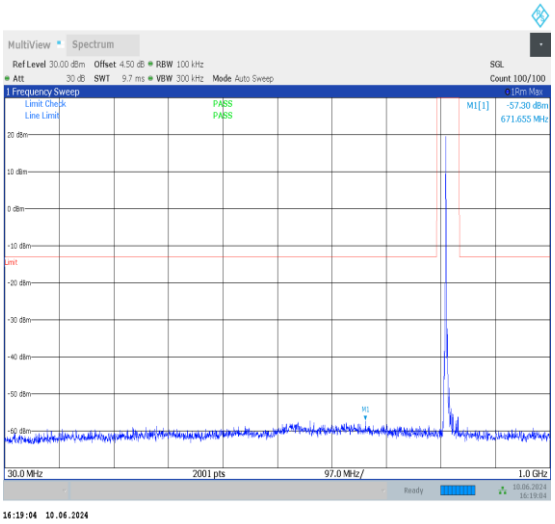	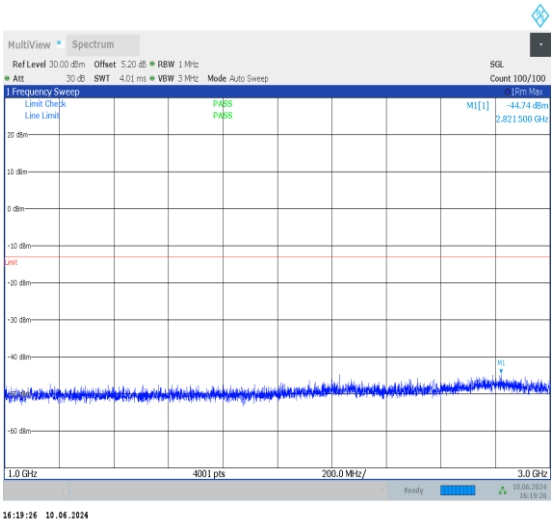
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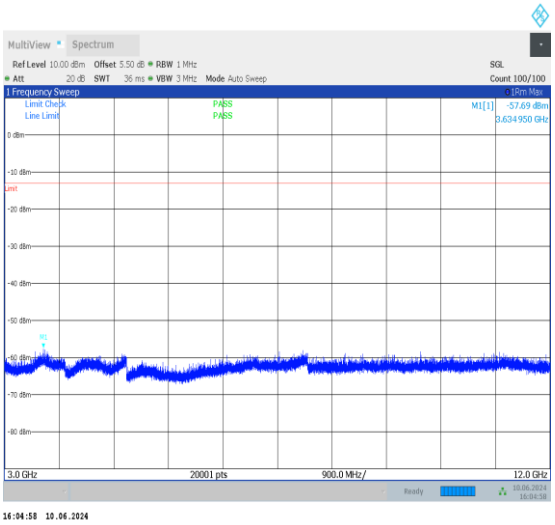

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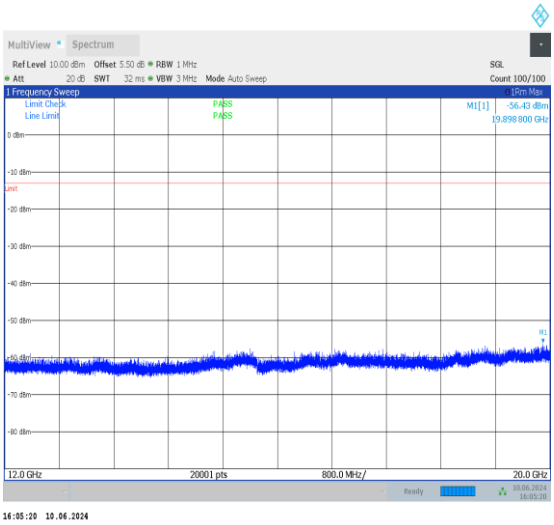

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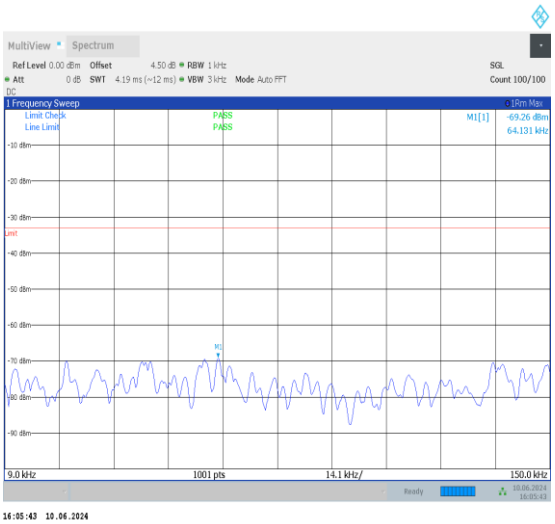

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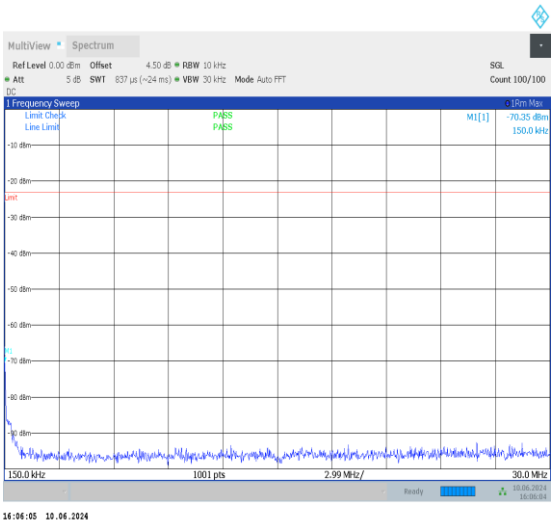

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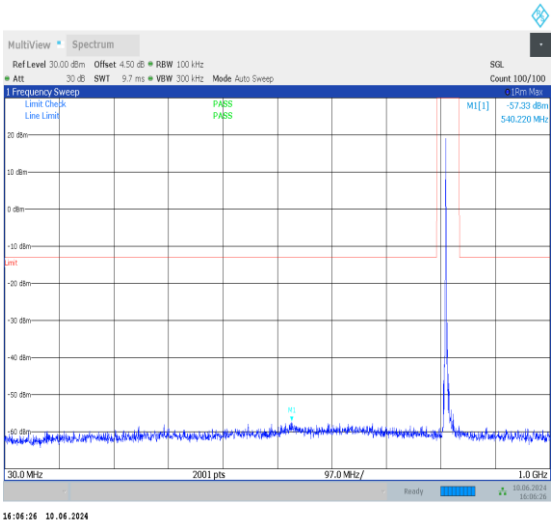

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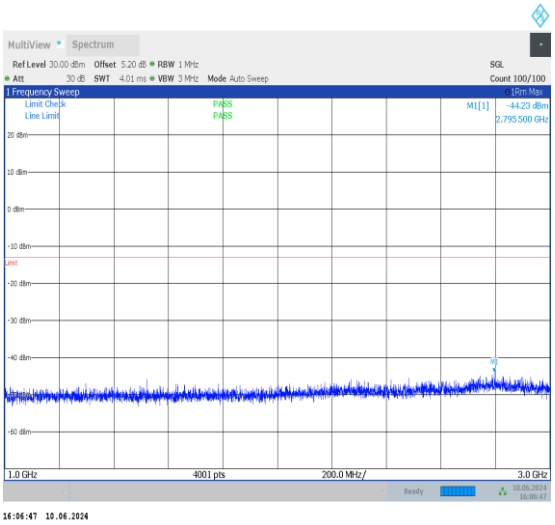

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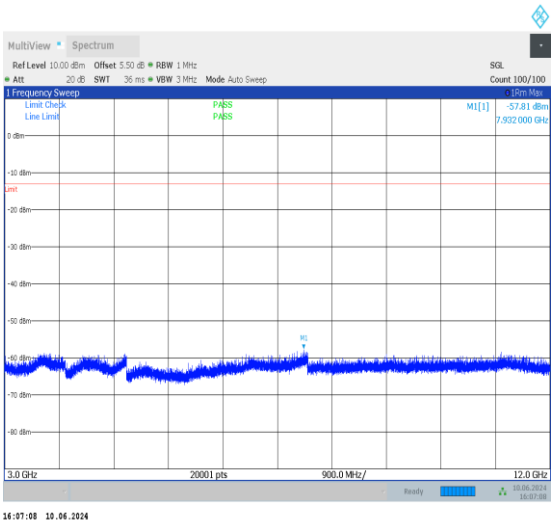

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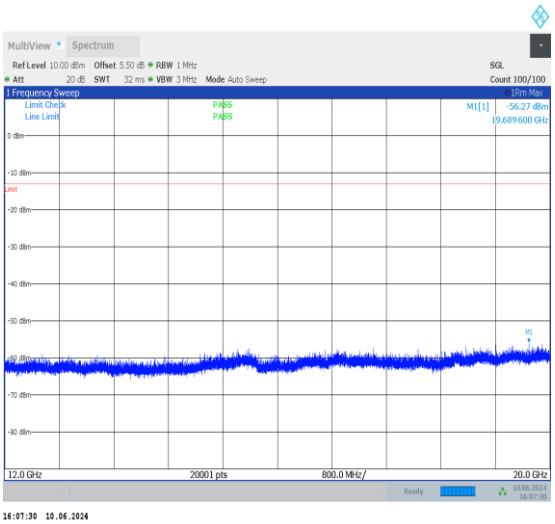

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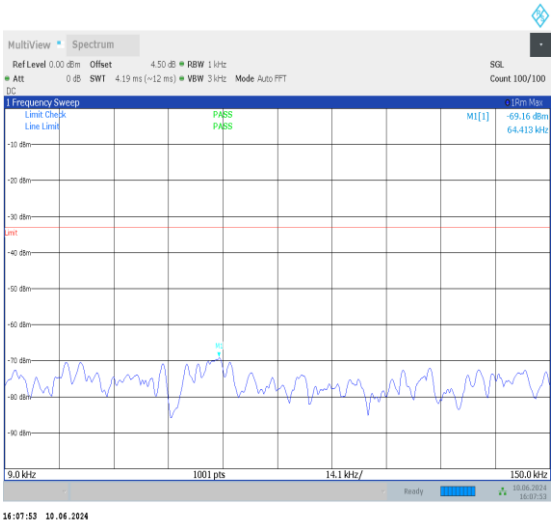

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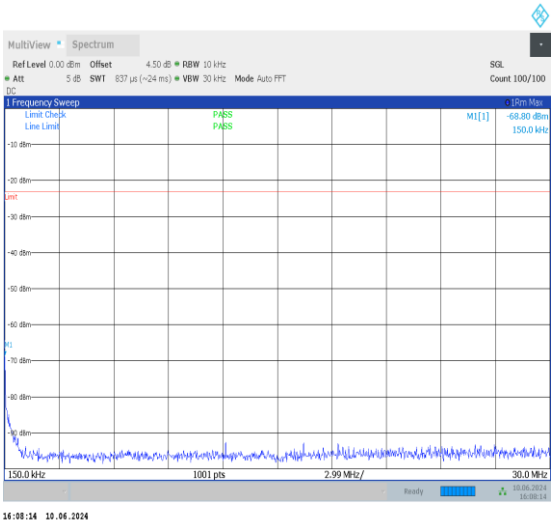

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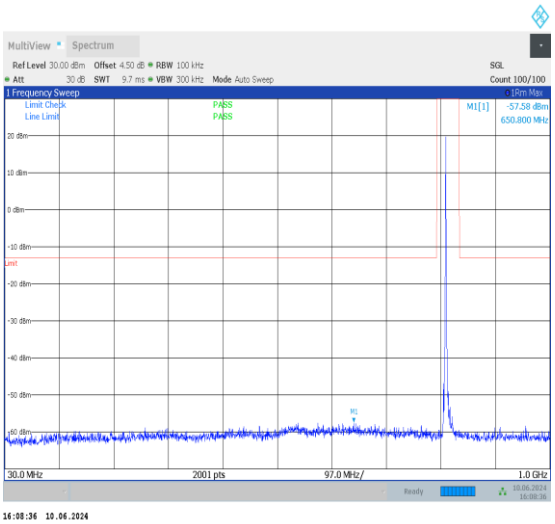

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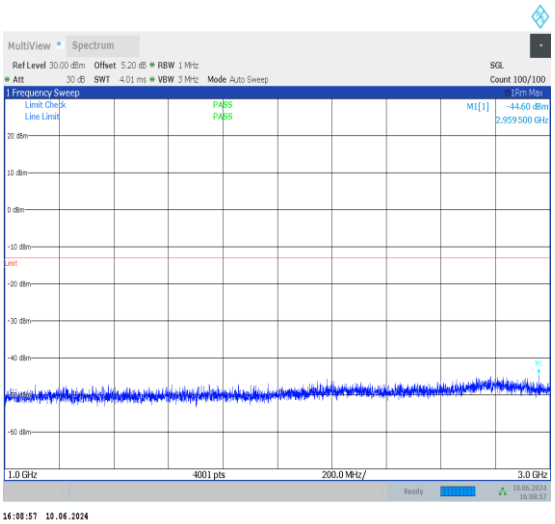

1-N26-814-824-PC3-15-10-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant0-2959.50--44.60--13-PASS

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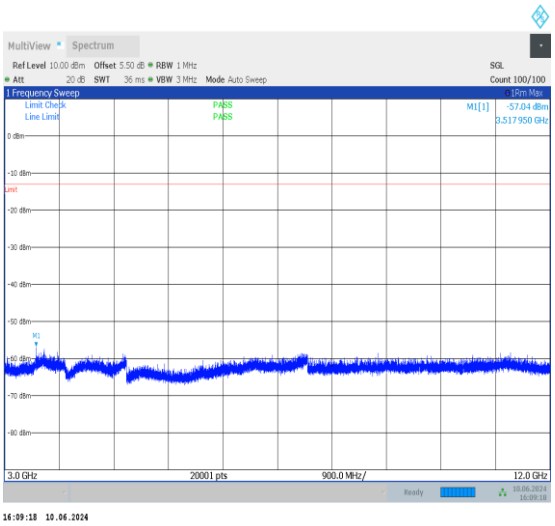	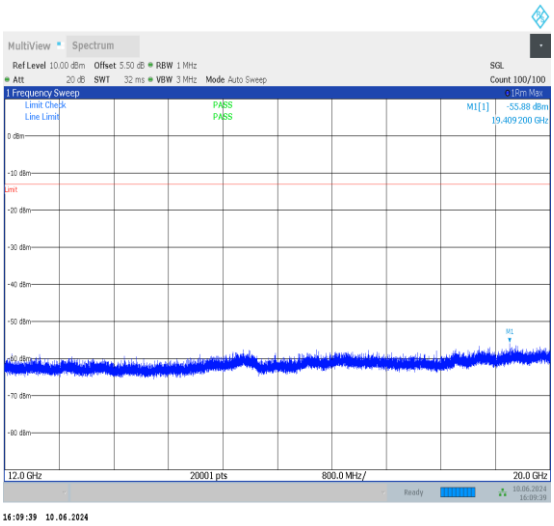
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Field Strength of Spurious Radiation

Test Band = SA_N26(814-824)_10MHz
Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1090	63.11	-54.10	25.78	-60.47	-13.00	47.47	Horizontal
2	2443	60.94	-51.97	27.89	-58.40	-13.00	45.40	Horizontal
3	3315	59.39	-49.90	30.40	-55.37	-13.00	42.37	Horizontal
4	4798.5	51.84	-44.47	32.39	-55.50	-13.00	42.50	Horizontal
5	6675	51.16	-44.02	35.95	-52.17	-13.00	39.17	Horizontal
6	8888	49.60	-40.45	38.37	-47.74	-13.00	34.74	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1125.5	56.27	-53.87	25.85	-67.01	-13.00	54.01	Vertical
2	1476	55.18	-53.68	25.65	-68.11	-13.00	55.11	Vertical
3	2538	55.08	-51.66	28.23	-63.61	-13.00	50.61	Vertical
4	3608.5	53.68	-49.42	30.23	-60.77	-13.00	47.77	Vertical
5	4923.5	52.22	-44.67	33.15	-54.56	-13.00	41.56	Vertical
6	7390	50.25	-42.13	36.82	-50.32	-13.00	37.32	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

Band	SCS	Band width	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	VH	NT	-8.900000	-0.015552	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	VN	NT	-5.800000	-0.125846	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	VL	NT	-26.600000	-0.482972	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	VH	NT	-0.900000	-0.080598	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	VN	NT	-0.400000	-0.010956	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	VL	NT	-16.400000	-0.054387	PASS

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Frequency Error VS. Temperature

Band	SCS	Band width	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	50	-11.500000	-0.250552	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-20	-4.300000	-0.005706	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-10	-5.200000	-0.103692	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	0	-1.700000	-0.005613	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	10	-7.800000	-0.006527	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	20	-3.000000	-0.002347	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	30	-0.100000	-0.000219	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-30	2.300000	0.002890	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	40	-0.400000	-0.000529	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	50	-0.400000	-0.000368	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	-20	0.300000	0.000169	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	-10	0.400000	0.000189	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	0	2.800000	0.004589	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	10	-2.500000	-0.056271	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	20	-2.600000	-0.004586	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	30	1.500000	0.005671	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	40	1.900000	0.005652	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	-30	2.000000	0.002369	PASS

---End of Attachment---

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