Appendix B.24

NR Band n26(814-824)

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Transmitter Conducted Power Output for SA

Test Result

Ant0:

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Limit (dBm)	Verdict
N26-814-824	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.18	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.03	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Outer_Full	22.55	50.00	PASS
N26-814-824	15	5	DFT-QPSK	L	Inner_1RB_Left	23.03	50.00	PASS
N26-814-824	15	5	DFT-QPSK	L	Inner_1RB_Right	22.86	50.00	PASS
N26-814-824	15	5	DFT-QPSK	L	Outer_Full	22.12	50.00	PASS
N26-814-824	15	5	DFT-16QAM	L	Inner_1RB_Left	22.11	50.00	PASS
N26-814-824	15	5	DFT-16QAM	L	Inner_1RB_Right	22.11	50.00	PASS
N26-814-824	15	5	DFT-16QAM	L	Outer_Full	21.07	50.00	PASS
N26-814-824	15	5	DFT-64QAM	L	Inner_1RB_Left	20.75	50.00	PASS
N26-814-824	15	5	DFT-64QAM	L	Inner_1RB_Right	20.71	50.00	PASS
N26-814-824	15	5	DFT-64QAM	L	Outer_Full	20.54	50.00	PASS
N26-814-824	15	5	DFT-256QAM	L	Inner_1RB_Left	17.99	50.00	PASS
N26-814-824	15	5	DFT-256QAM	L	Inner_1RB_Right	18.03	50.00	PASS
N26-814-824	15	5	DFT-256QAM	L	Outer_Full	18.57	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.09	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.01	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Outer_Full	22.57	50.00	PASS
N26-814-824	15	5	DFT-QPSK	M	Inner_1RB_Left	22.93	50.00	PASS
N26-814-824	15	5	DFT-QPSK	M	Inner_1RB_Right	22.85	50.00	PASS
N26-814-824	15	5	DFT-QPSK	M	Outer_Full	22.09	50.00	PASS
N26-814-824	15	5	DFT-16QAM	M	Inner_1RB_Left	22.04	50.00	PASS
N26-814-824	15	5	DFT-16QAM	M	Inner_1RB_Right	21.93	50.00	PASS
N26-814-824	15	5	DFT-16QAM	M	Outer_Full	21.09	50.00	PASS
N26-814-824	15	5	DFT-64QAM	M	Inner_1RB_Left	20.80	50.00	PASS
N26-814-824	15	5	DFT-64QAM	M	Inner_1RB_Right	20.73	50.00	PASS
N26-814-824	15	5	DFT-64QAM	M	Outer_Full	20.60	50.00	PASS
N26-814-824	15	5	DFT-256QAM	M	Inner_1RB_Left	18.06	50.00	PASS
N26-814-824	15	5	DFT-256QAM	M	Inner_1RB_Right	18.04	50.00	PASS
N26-814-824	15	5	DFT-256QAM	M	Outer_Full	18.49	50.00	PASS

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N26-814-824	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.02	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	22.87	50.00	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Outer_Full	22.53	50.00	PASS
N26-814-824	15	5	DFT-QPSK	H	Inner_1RB_Left	22.95	50.00	PASS
N26-814-824	15	5	DFT-QPSK	H	Inner_1RB_Right	22.92	50.00	PASS
N26-814-824	15	5	DFT-QPSK	H	Outer_Full	22.04	50.00	PASS
N26-814-824	15	5	DFT-16QAM	H	Inner_1RB_Left	21.95	50.00	PASS
N26-814-824	15	5	DFT-16QAM	H	Inner_1RB_Right	21.89	50.00	PASS
N26-814-824	15	5	DFT-16QAM	H	Outer_Full	21.02	50.00	PASS
N26-814-824	15	5	DFT-64QAM	H	Inner_1RB_Left	20.74	50.00	PASS
N26-814-824	15	5	DFT-64QAM	H	Inner_1RB_Right	20.71	50.00	PASS
N26-814-824	15	5	DFT-64QAM	H	Outer_Full	20.44	50.00	PASS
N26-814-824	15	5	DFT-256QAM	H	Inner_1RB_Left	18.05	50.00	PASS
N26-814-824	15	5	DFT-256QAM	H	Inner_1RB_Right	18.03	50.00	PASS
N26-814-824	15	5	DFT-256QAM	H	Outer_Full	18.42	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.14	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	22.96	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Outer_Full	22.47	50.00	PASS
N26-814-824	15	10	DFT-QPSK	L	Inner_1RB_Left	23.02	50.00	PASS
N26-814-824	15	10	DFT-QPSK	L	Inner_1RB_Right	22.89	50.00	PASS
N26-814-824	15	10	DFT-QPSK	L	Outer_Full	22.05	50.00	PASS
N26-814-824	15	10	DFT-16QAM	L	Inner_1RB_Left	22.06	50.00	PASS
N26-814-824	15	10	DFT-16QAM	L	Inner_1RB_Right	21.96	50.00	PASS
N26-814-824	15	10	DFT-16QAM	L	Outer_Full	21.08	50.00	PASS
N26-814-824	15	10	DFT-64QAM	L	Inner_1RB_Left	20.84	50.00	PASS
N26-814-824	15	10	DFT-64QAM	L	Inner_1RB_Right	20.82	50.00	PASS
N26-814-824	15	10	DFT-64QAM	L	Outer_Full	20.69	50.00	PASS
N26-814-824	15	10	DFT-256QAM	L	Inner_1RB_Left	17.98	50.00	PASS
N26-814-824	15	10	DFT-256QAM	L	Inner_1RB_Right	17.99	50.00	PASS
N26-814-824	15	10	DFT-256QAM	L	Outer_Full	18.50	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.20	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	22.96	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	22.53	50.00	PASS
N26-814-824	15	10	DFT-QPSK	M	Inner_1RB_Left	23.05	50.00	PASS
N26-814-824	15	10	DFT-QPSK	M	Inner_1RB_Right	22.90	50.00	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	22.03	50.00	PASS
N26-814-824	15	10	DFT-16QAM	M	Inner_1RB_Left	21.98	50.00	PASS

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N26-814-824	15	10	DFT-16QAM	M	Inner_1RB_Right	21.86	50.00	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	21.11	50.00	PASS
N26-814-824	15	10	DFT-64QAM	M	Inner_1RB_Left	20.85	50.00	PASS
N26-814-824	15	10	DFT-64QAM	M	Inner_1RB_Right	20.78	50.00	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	20.64	50.00	PASS
N26-814-824	15	10	DFT-256QAM	M	Inner_1RB_Left	18.08	50.00	PASS
N26-814-824	15	10	DFT-256QAM	M	Inner_1RB_Right	18.11	50.00	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	18.56	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.09	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	22.99	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Outer_Full	22.53	50.00	PASS
N26-814-824	15	10	DFT-QPSK	H	Inner_1RB_Left	22.98	50.00	PASS
N26-814-824	15	10	DFT-QPSK	H	Inner_1RB_Right	22.90	50.00	PASS
N26-814-824	15	10	DFT-QPSK	H	Outer_Full	22.08	50.00	PASS
N26-814-824	15	10	DFT-16QAM	H	Inner_1RB_Left	22.06	50.00	PASS
N26-814-824	15	10	DFT-16QAM	H	Inner_1RB_Right	21.94	50.00	PASS
N26-814-824	15	10	DFT-16QAM	H	Outer_Full	21.05	50.00	PASS
N26-814-824	15	10	DFT-64QAM	H	Inner_1RB_Left	20.83	50.00	PASS
N26-814-824	15	10	DFT-64QAM	H	Inner_1RB_Right	20.70	50.00	PASS
N26-814-824	15	10	DFT-64QAM	H	Outer_Full	20.58	50.00	PASS
N26-814-824	15	10	DFT-256QAM	H	Inner_1RB_Left	17.99	50.00	PASS
N26-814-824	15	10	DFT-256QAM	H	Inner_1RB_Right	18.07	50.00	PASS
N26-814-824	15	10	DFT-256QAM	H	Outer_Full	18.45	50.00	PASS

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Peak-to-Average Ratio for SA

Test Result

Band	SCS	Band width	Modulation	Channel	RB Config	Duty Cycle	Factor	Result	Limit	Verdict
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	100%	0.00	8.71	≤13	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	100%	0.00	9.25	≤13	PASS

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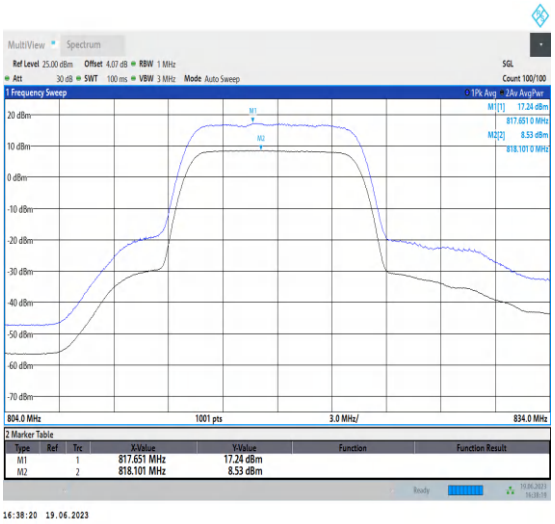
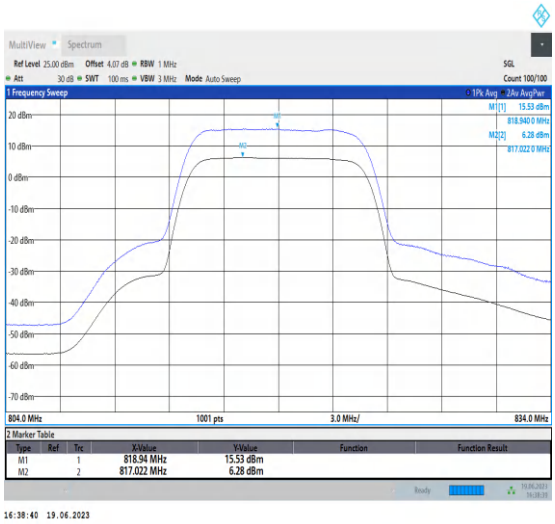
Test Graphs

	
1-N26-814-824-PC3-15-10-M-1-DFT-256QAM-Outer_Full-50@0-Ant0-8.71-100%-0.00-8.71-PASS-≤13	1-N26-814-824-PC3-15-10-M-2-CP-256QAM-Outer_Full-52@0-Ant0-9.25-100%-0.00-9.25-PASS-≤13

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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	see graph	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	see graph	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	see graph	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	see graph	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	see graph	PASS
N26-814-824	15	10	CP-16QAM	M	Outer_Full	see graph	PASS
N26-814-824	15	10	CP-64QAM	M	Outer_Full	see graph	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	see graph	PASS

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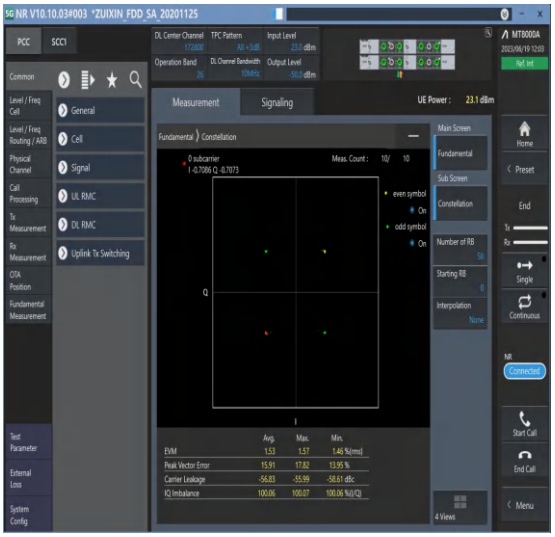
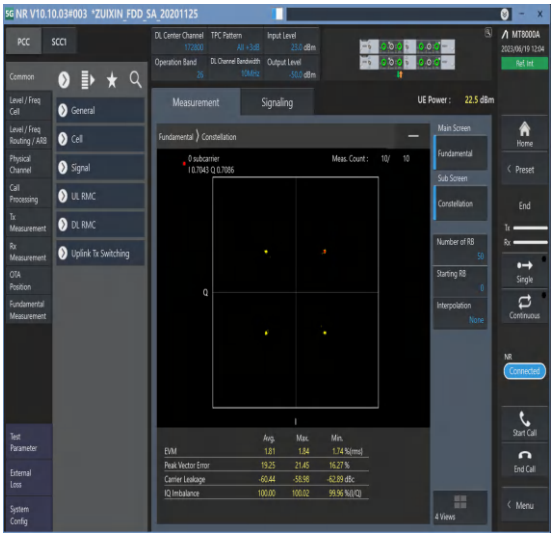
Test Graphs



1-N26-814-824-PC3-15-10-M-1-DFT-PI2BPSK-Outer_Full-50@0-Ant0-see graph-PASS



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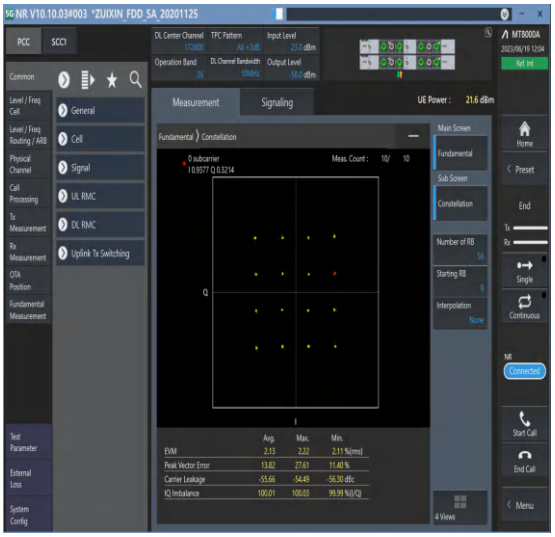

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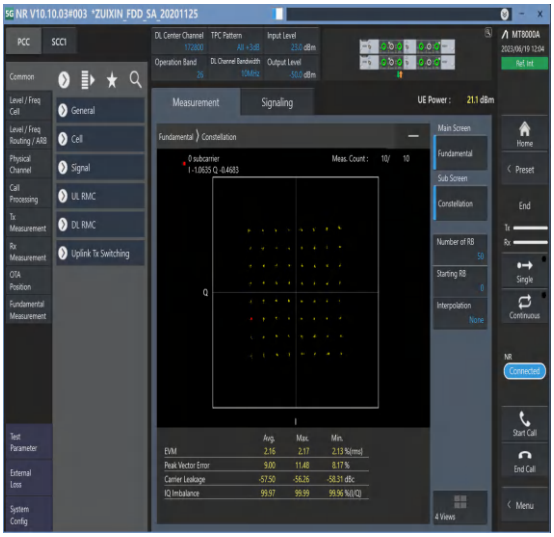

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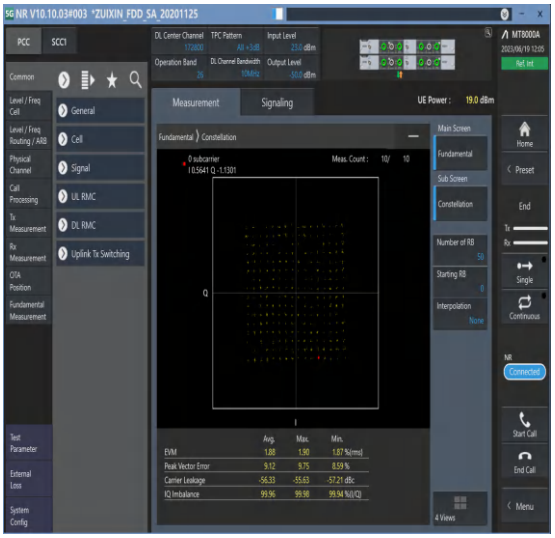

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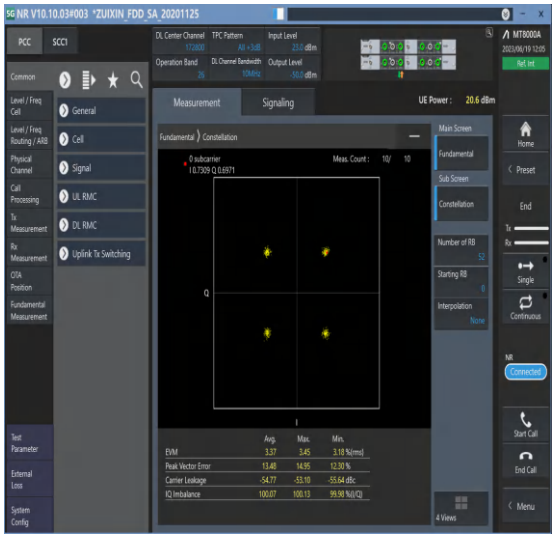

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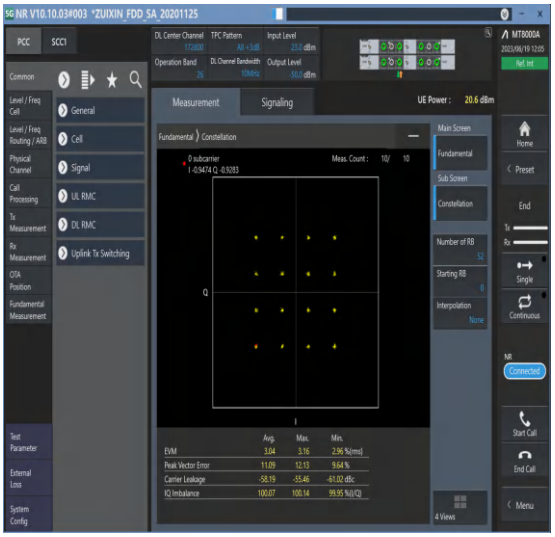

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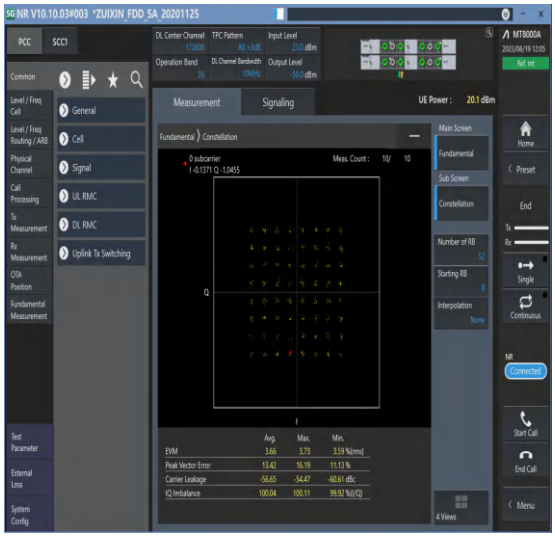

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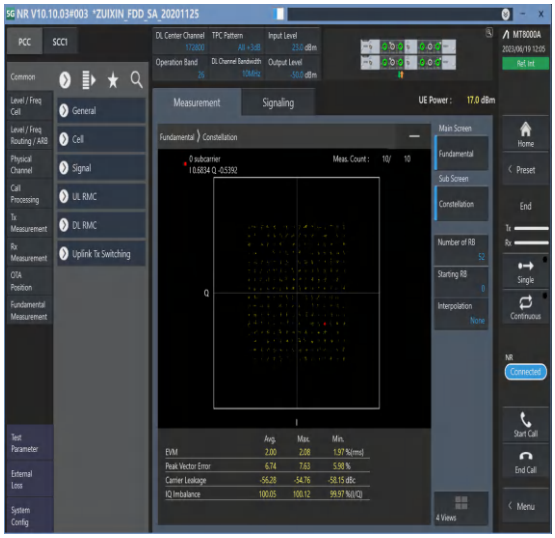	
1-N26-814-824-PC3-15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant0-see graph-PASS	

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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	L	Outer_Full	4.484	4.950	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Outer_Full	4.468	4.990	PASS
N26-814-824	15	5	DFT-16QAM	L	Outer_Full	4.483	5.050	PASS
N26-814-824	15	5	DFT-64QAM	L	Outer_Full	4.465	4.950	PASS
N26-814-824	15	5	DFT-256QAM	L	Outer_Full	4.486	5.130	PASS
N26-814-824	15	5	CP-QPSK	L	Outer_Full	4.475	5.100	PASS
N26-814-824	15	5	CP-16QAM	L	Outer_Full	4.510	5.050	PASS
N26-814-824	15	5	CP-64QAM	L	Outer_Full	4.476	5.000	PASS
N26-814-824	15	5	CP-256QAM	L	Outer_Full	4.481	5.060	PASS
N26-814-824	15	5	DFT-QPSK	M	Outer_Full	4.479	4.950	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Outer_Full	4.468	4.960	PASS
N26-814-824	15	5	DFT-16QAM	M	Outer_Full	4.480	5.120	PASS
N26-814-824	15	5	DFT-64QAM	M	Outer_Full	4.479	4.990	PASS
N26-814-824	15	5	DFT-256QAM	M	Outer_Full	4.477	5.020	PASS
N26-814-824	15	5	CP-QPSK	M	Outer_Full	4.501	5.130	PASS
N26-814-824	15	5	CP-16QAM	M	Outer_Full	4.490	5.150	PASS
N26-814-824	15	5	CP-64QAM	M	Outer_Full	4.484	5.070	PASS
N26-814-824	15	5	CP-256QAM	M	Outer_Full	4.476	5.140	PASS
N26-814-824	15	5	DFT-QPSK	H	Outer_Full	4.477	4.920	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Outer_Full	4.475	4.980	PASS
N26-814-824	15	5	DFT-16QAM	H	Outer_Full	4.484	5.060	PASS
N26-814-824	15	5	DFT-64QAM	H	Outer_Full	4.470	4.850	PASS
N26-814-824	15	5	DFT-256QAM	H	Outer_Full	4.477	5.070	PASS
N26-814-824	15	5	CP-QPSK	H	Outer_Full	4.477	5.160	PASS
N26-814-824	15	5	CP-16QAM	H	Outer_Full	4.500	5.250	PASS
N26-814-824	15	5	CP-64QAM	H	Outer_Full	4.483	5.070	PASS
N26-814-824	15	5	CP-256QAM	H	Outer_Full	4.482	5.150	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	8.914	9.620	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	8.913	9.460	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	8.924	9.600	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	8.907	9.560	PASS

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N26-814-824	15	10	DFT-256QAM	M	Outer_Full	8.902	9.520	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	9.269	10.020	PASS
N26-814-824	15	10	CP-16QAM	M	Outer_Full	9.258	10.040	PASS
N26-814-824	15	10	CP-64QAM	M	Outer_Full	9.253	10.080	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	9.281	9.960	PASS

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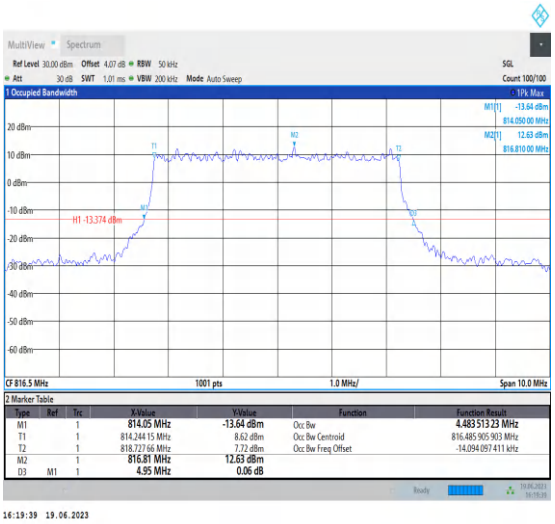
Test Graphs



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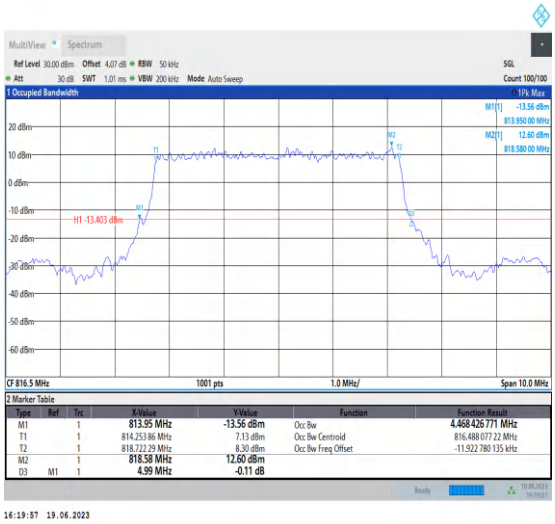

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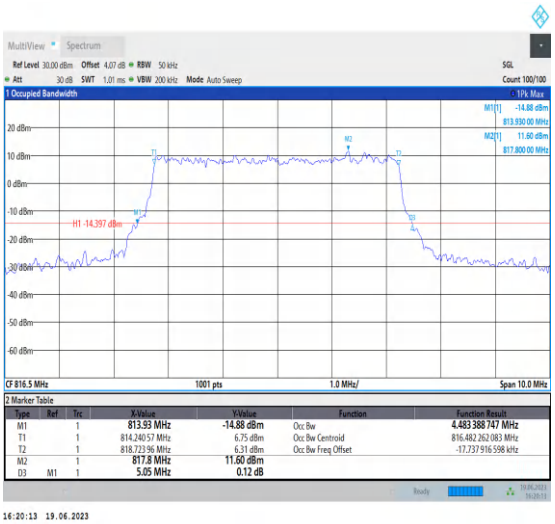

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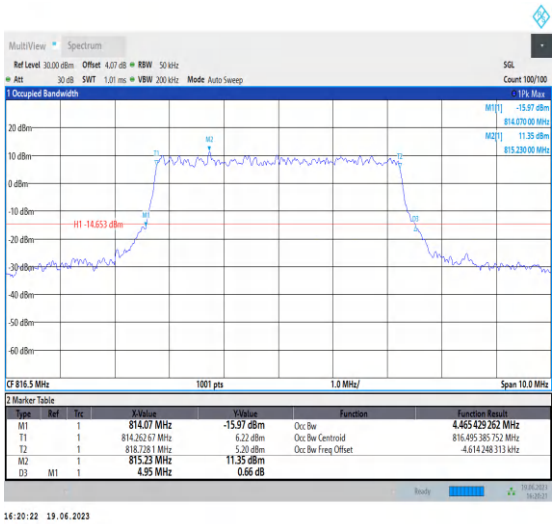

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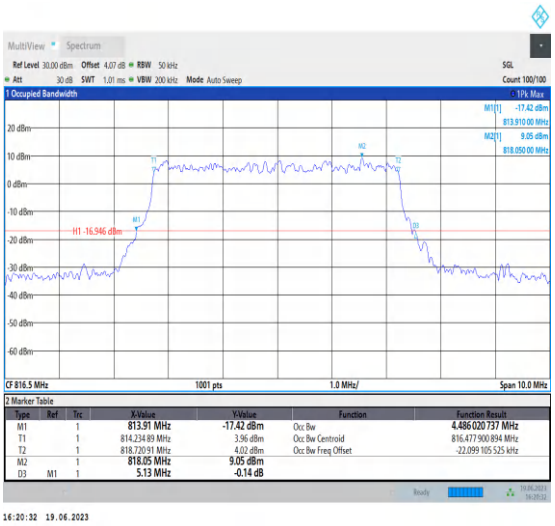

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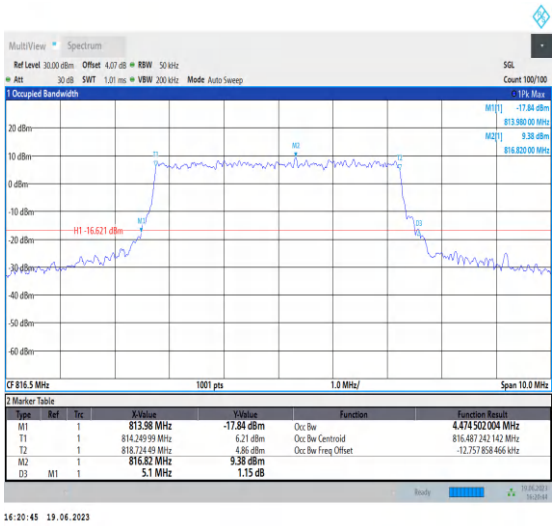

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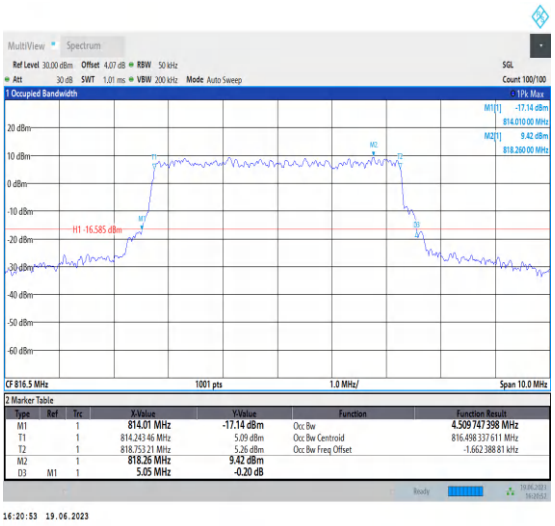

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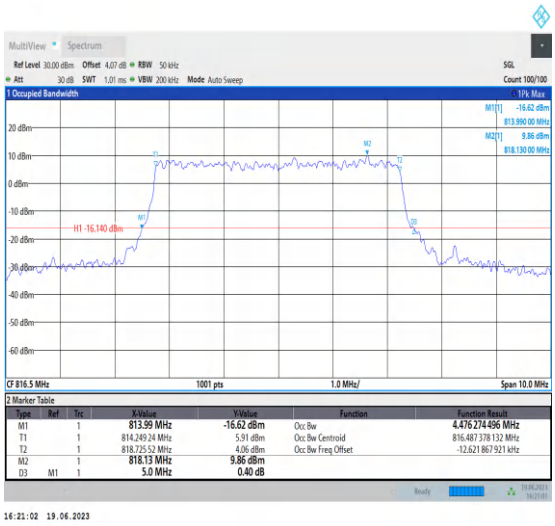

1-N26-814-824-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant0-4.476-5.000-≤5-PASS

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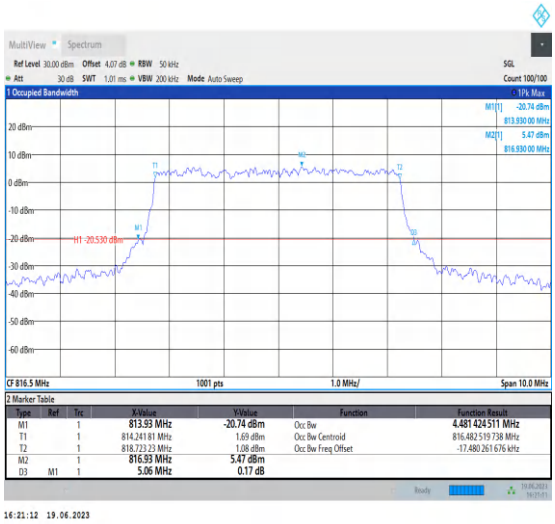

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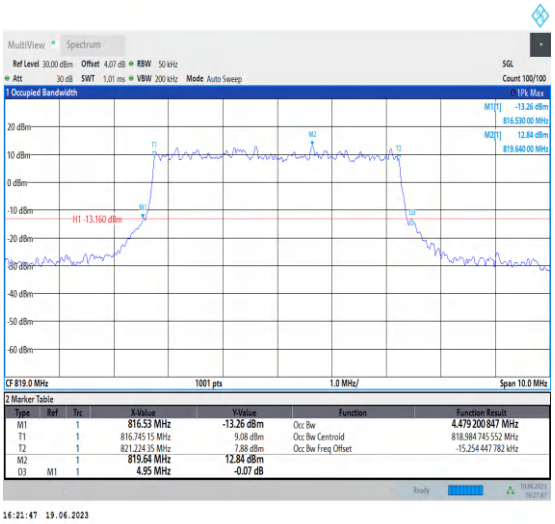

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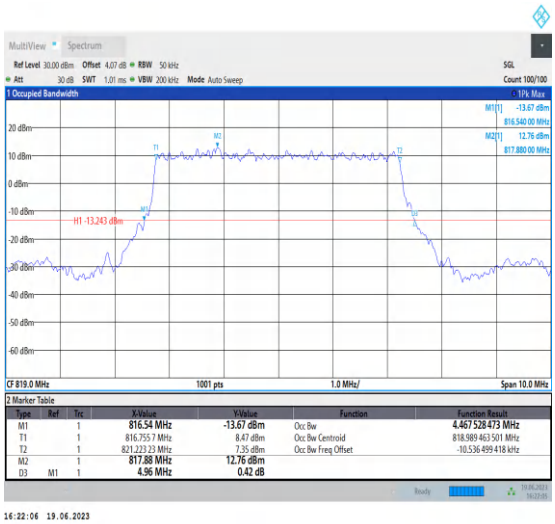

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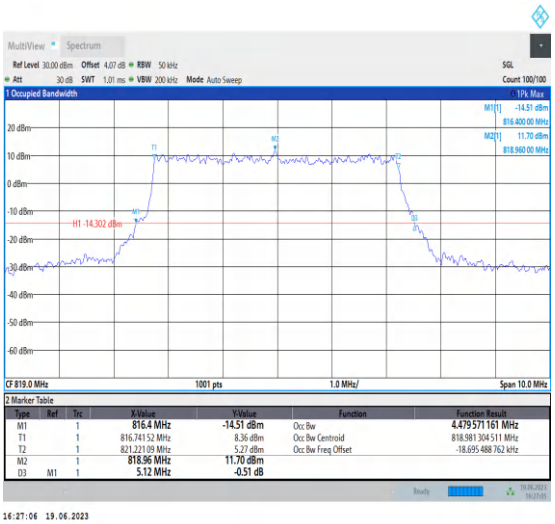

1-N26-814-824-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant0-4.48-5.120-≤5-PASS

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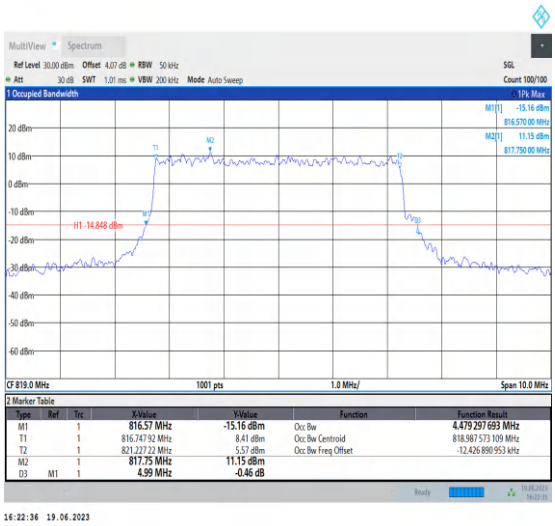

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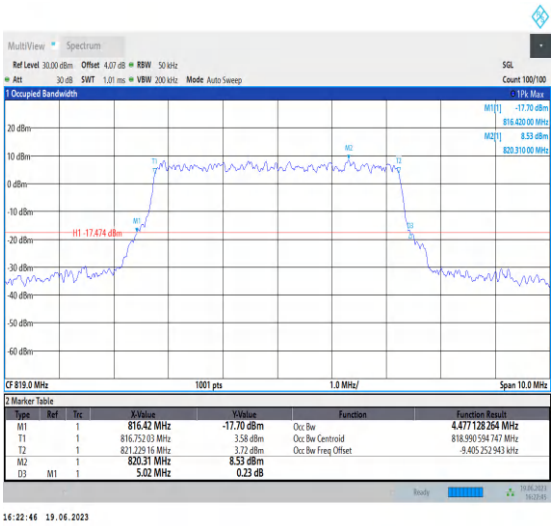

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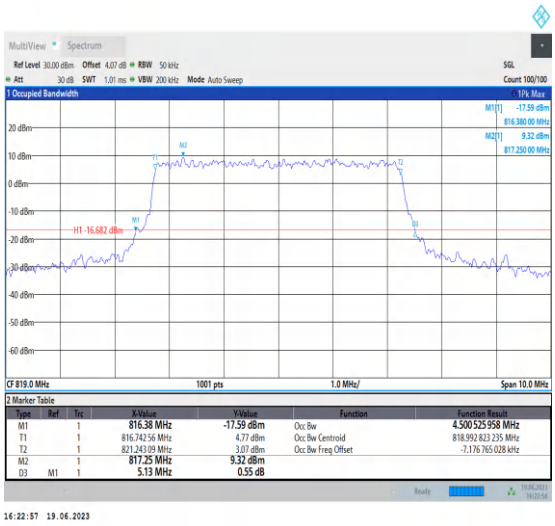

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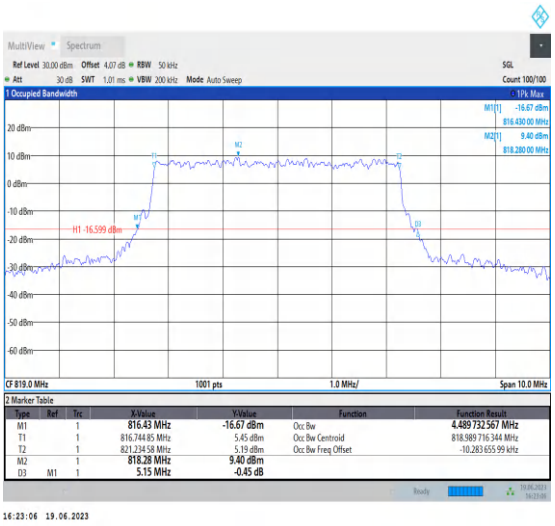

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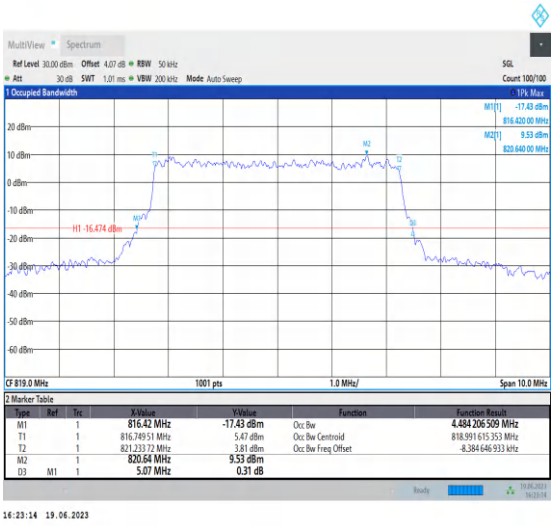

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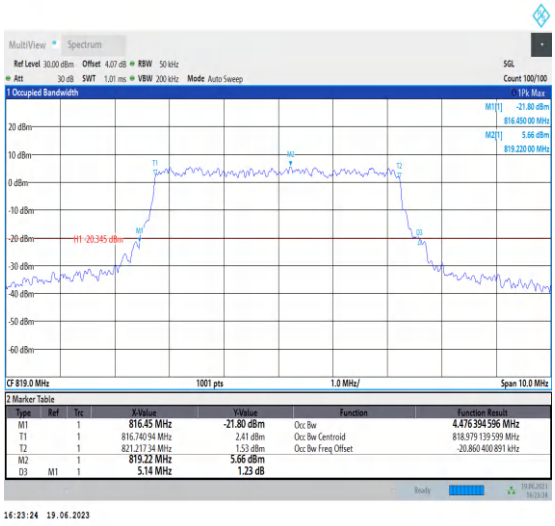

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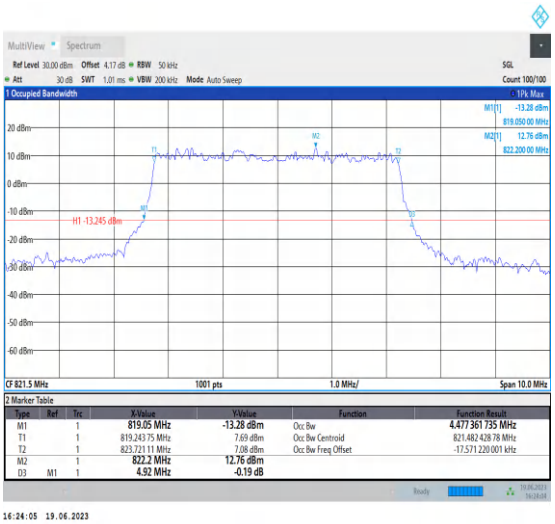

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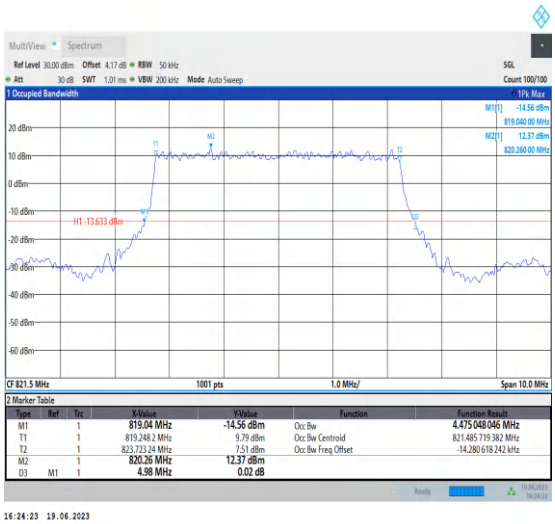

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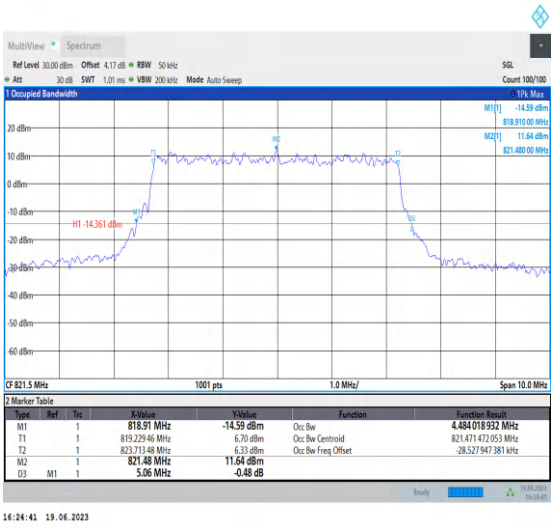

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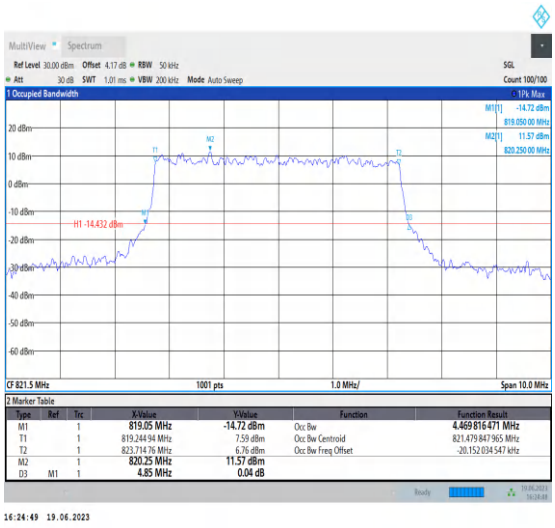

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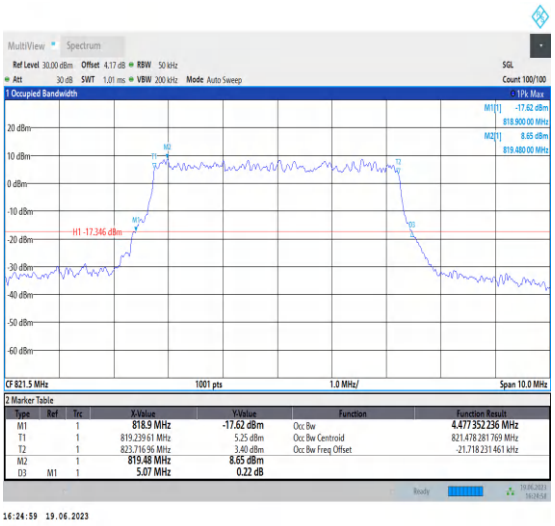

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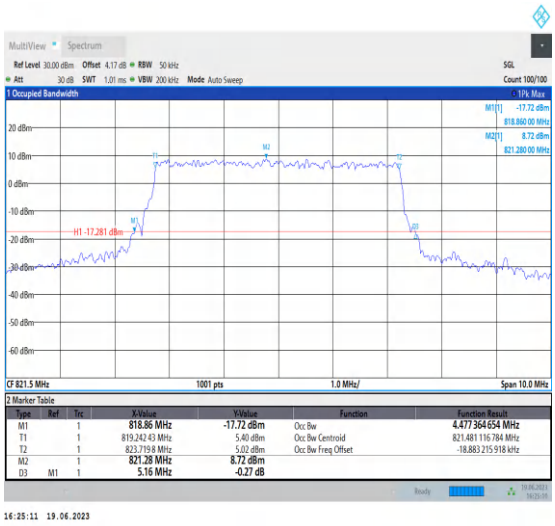

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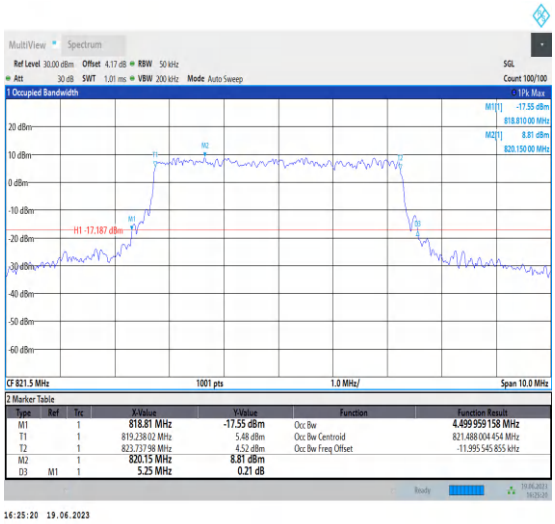

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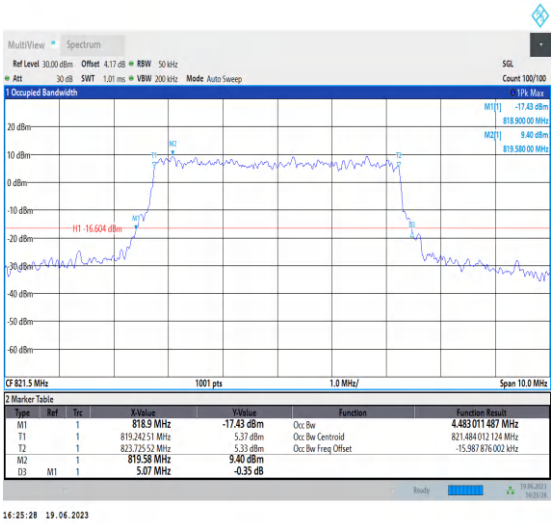

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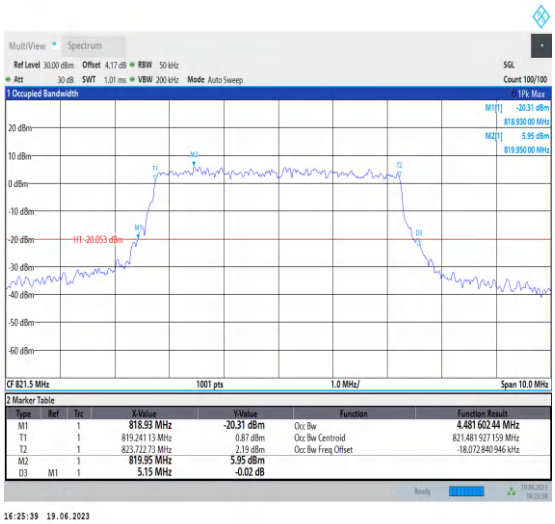

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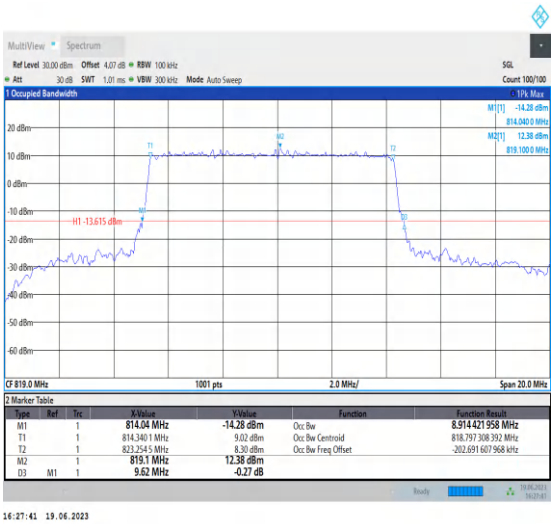

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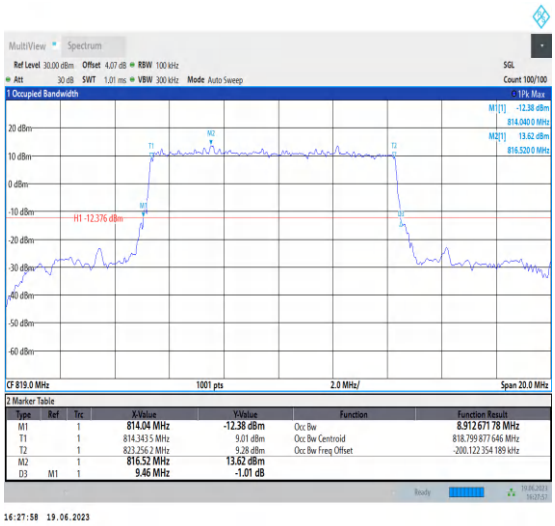

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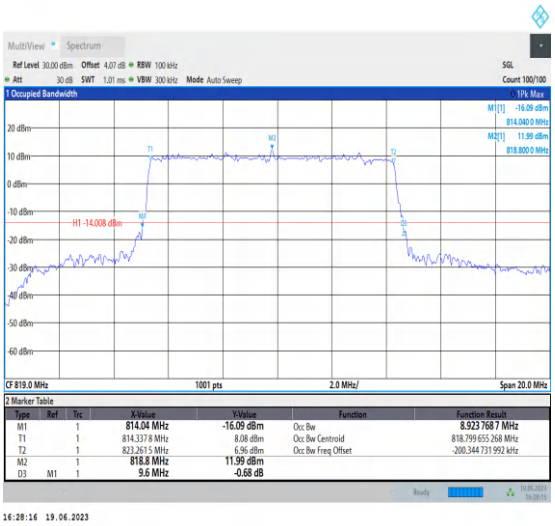

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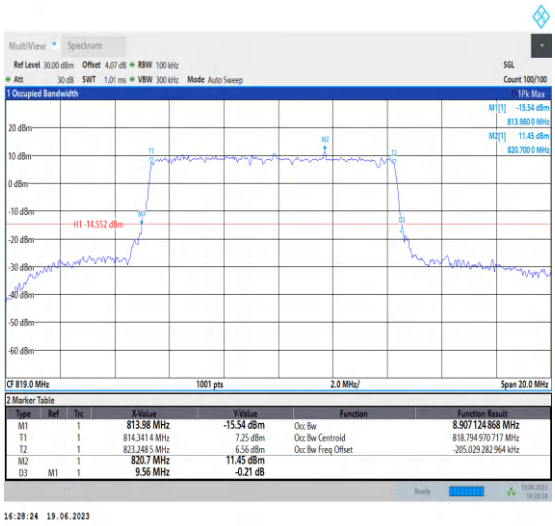

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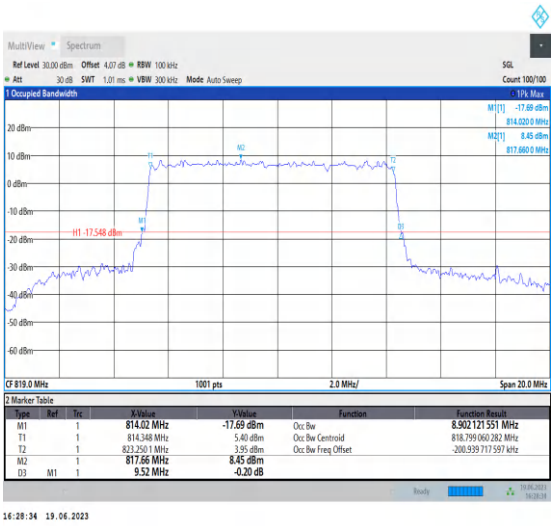

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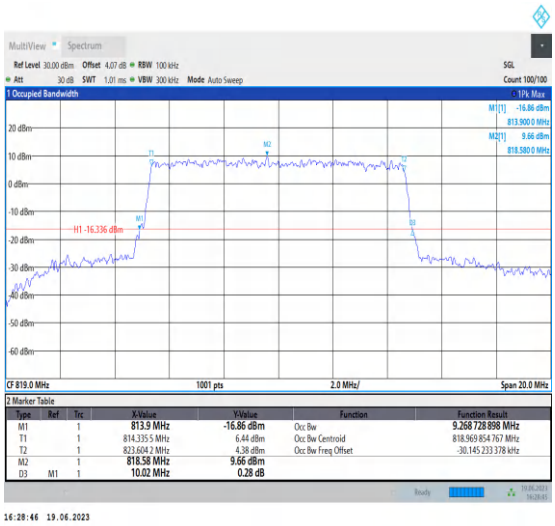

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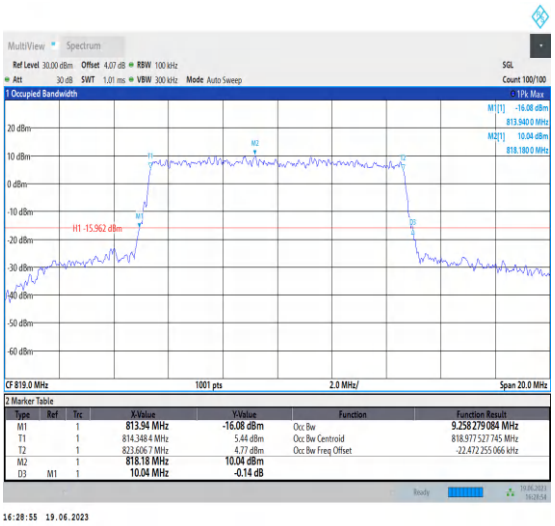

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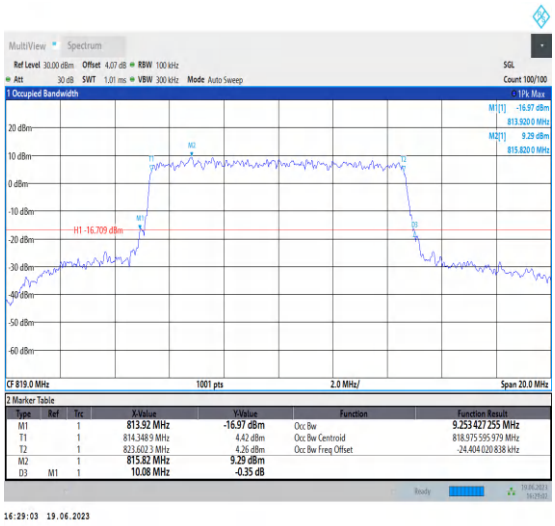

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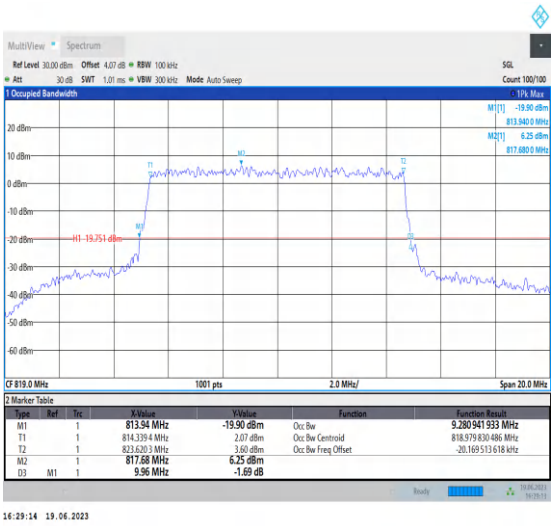

1-N26-814-824-PC3-15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant0-9.281-9.960-≤10-PASS

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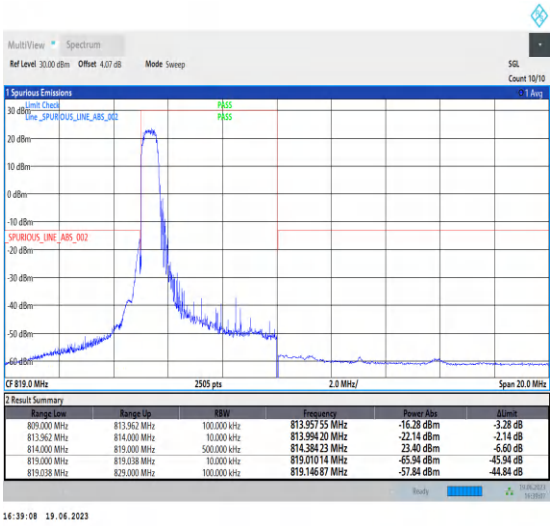
Band Edge for SA

Test Graphs



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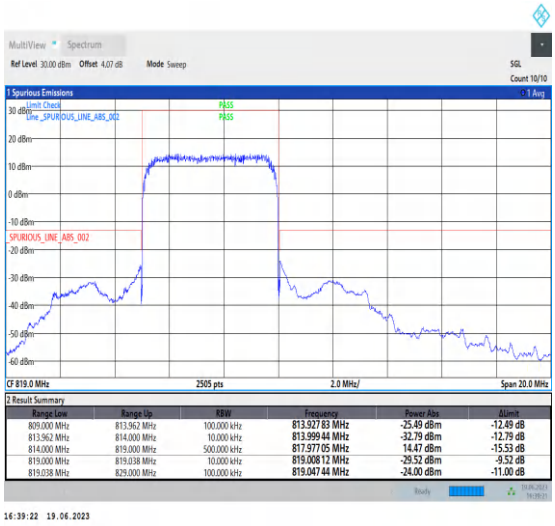

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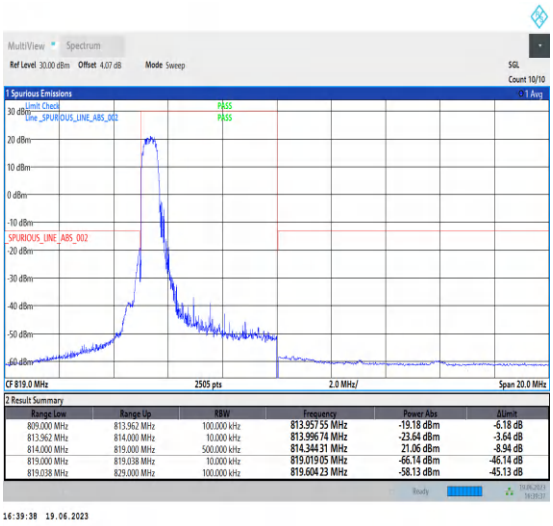

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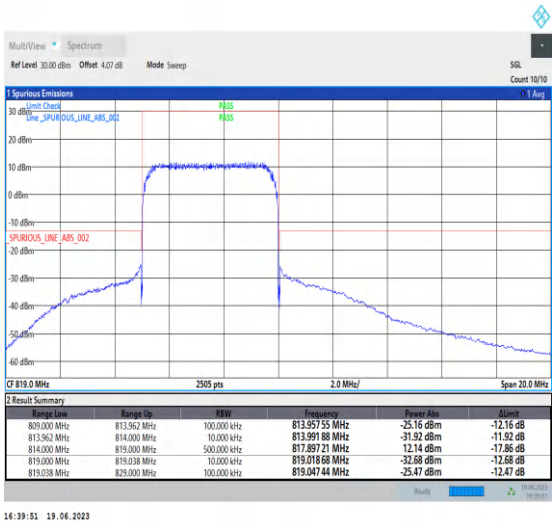

1-N26-814-824-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant0-1--PASS-see graph

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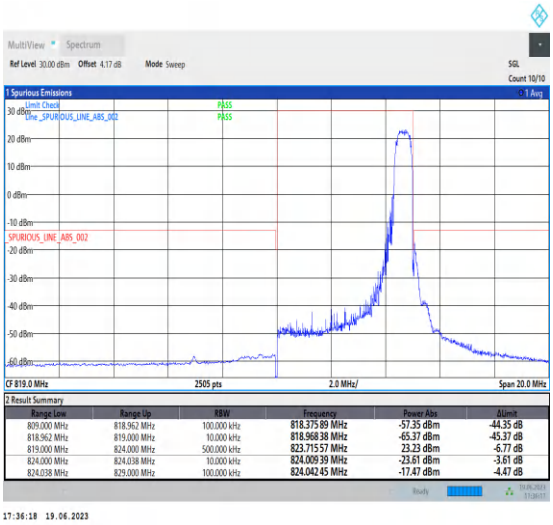

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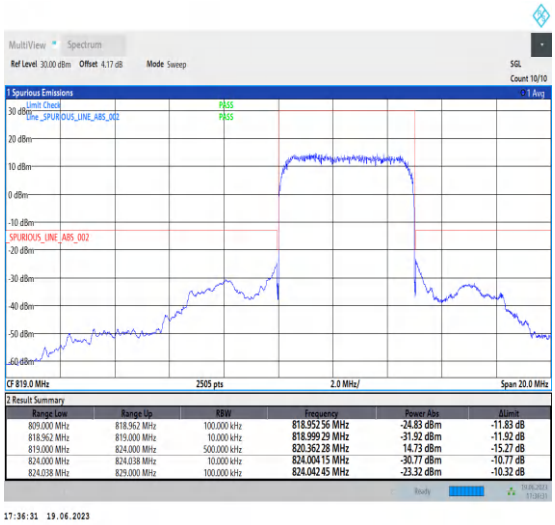

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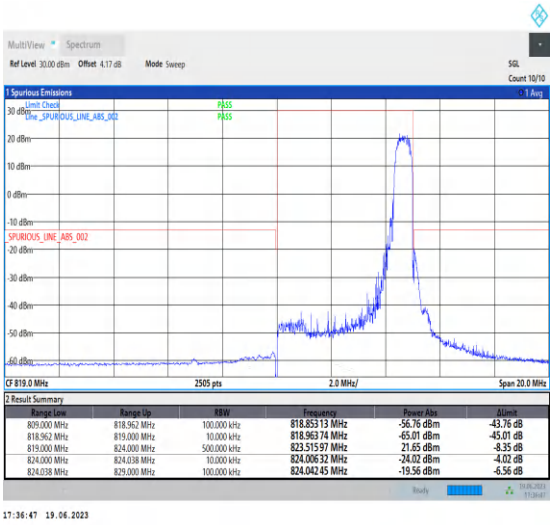

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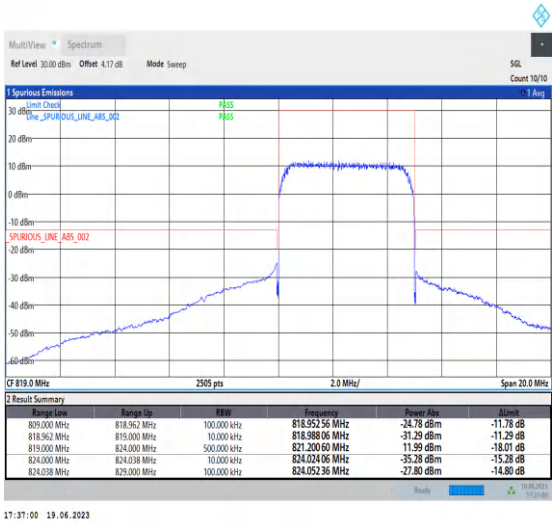

1-N26-814-824-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant0-1--PASS-see graph

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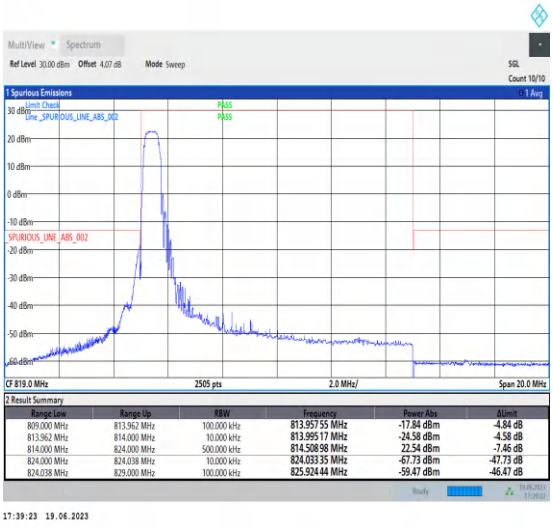

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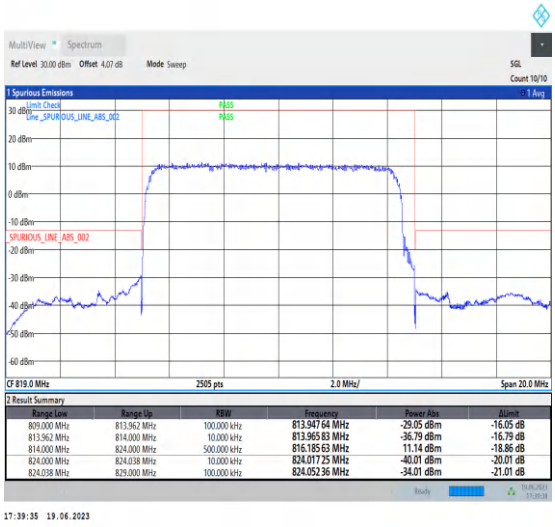

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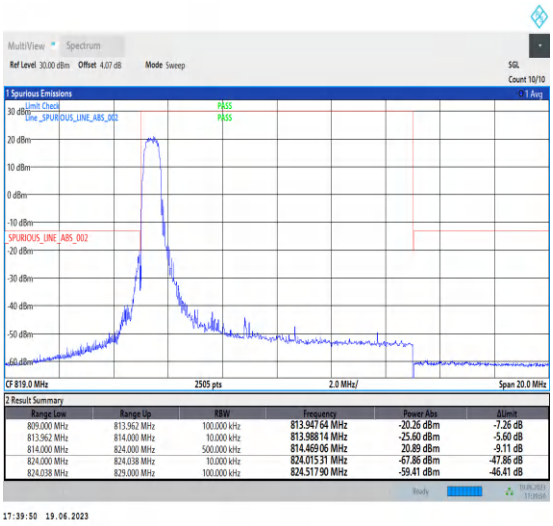

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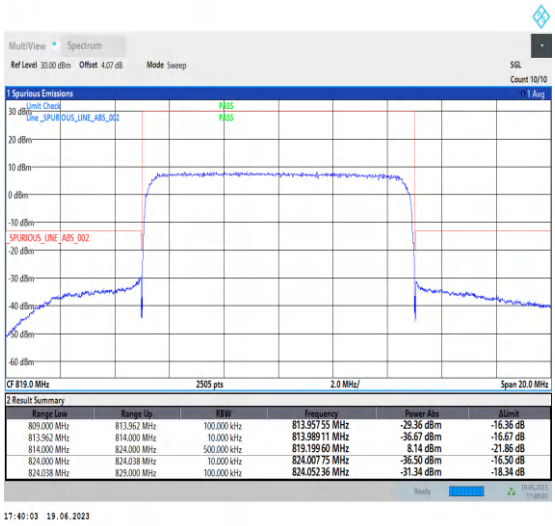

1-N26-814-824-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant0-1--PASS-see graph

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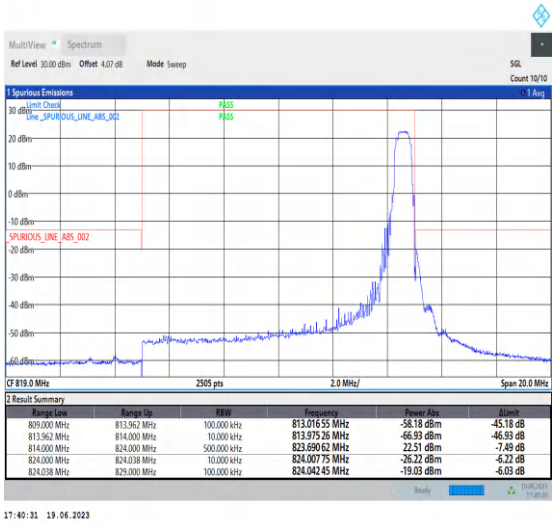

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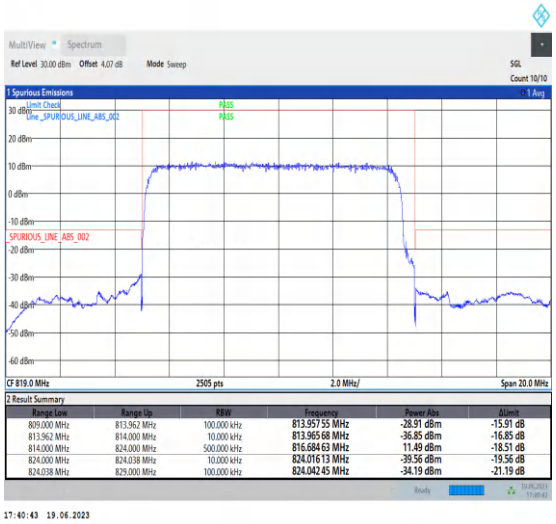

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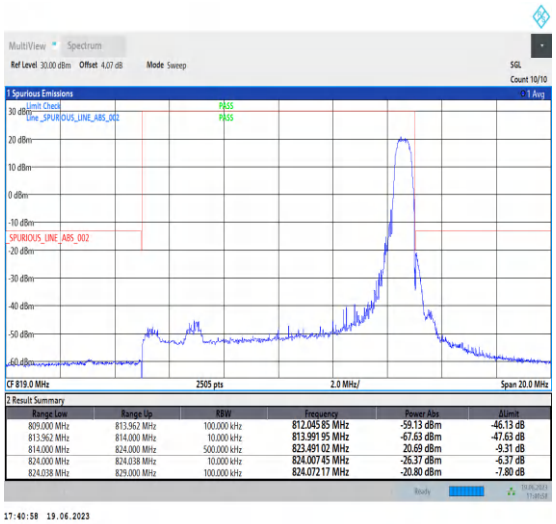

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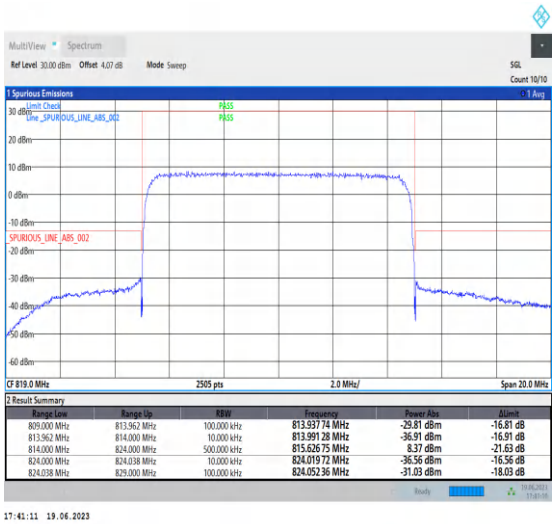

1-N26-814-824-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant0-1--PASS-see graph

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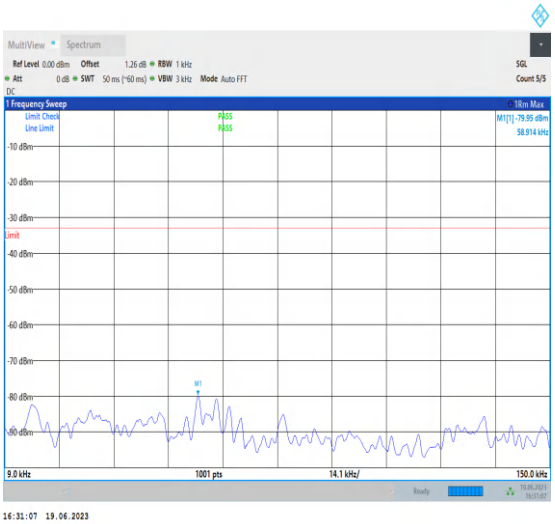
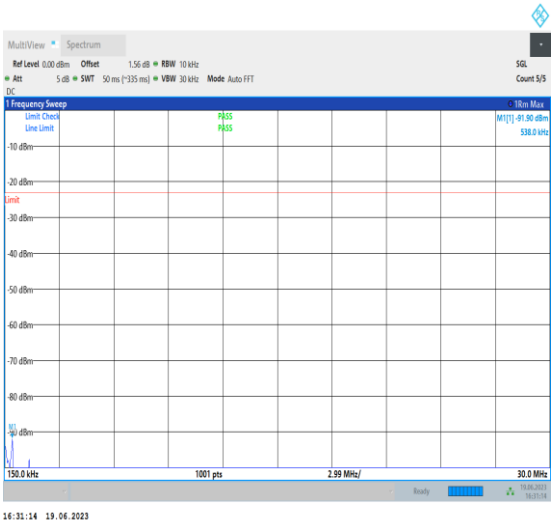
Conducted Spurious Emission for SA

Test Graphs



1-N26-814-824-PC3-15-10-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant0-0.06--79.95--33-PASS



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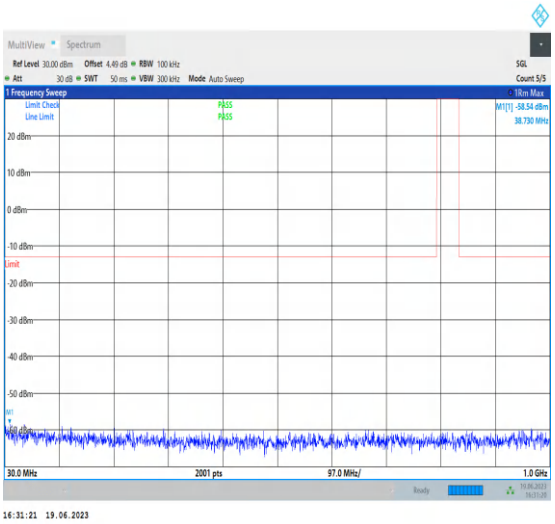

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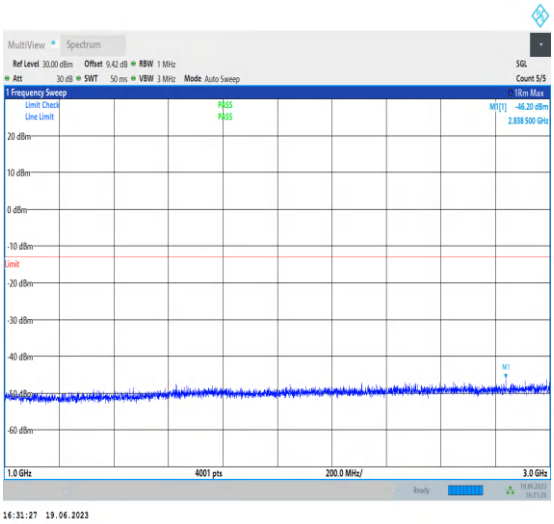

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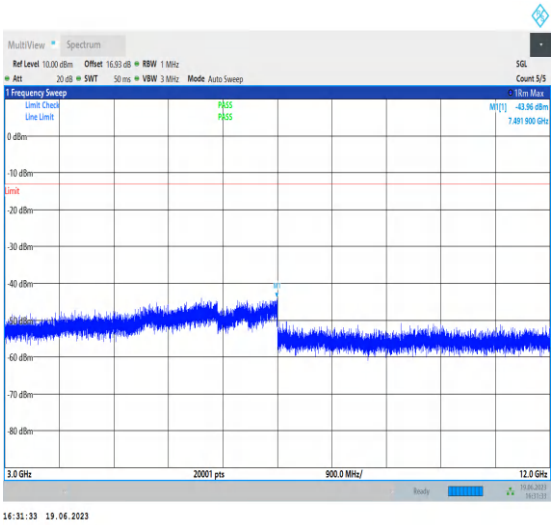	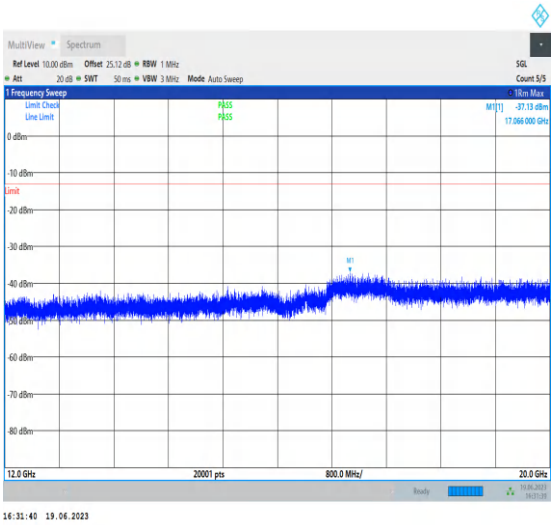
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Field Strength of Spurious Radiation(Worse)

Test Band = SA Band26_ TM1_10MHz
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	1360	48.66	-48.05	25.12	-69.53	-13.00	56.53	165	9	Horizontal
2	1796	44.59	-47.96	25.49	-73.13	-13.00	60.13	158	55	Horizontal
3	2418.8571	43.98	-47.42	27.07	-71.62	-13.00	58.62	148	268	Horizontal
4	3585.7143	43.12	-46.37	28.69	-69.82	-13.00	56.82	172	255	Horizontal
5	4739.4286	41.90	-45.74	30.83	-68.27	-13.00	55.27	133	68	Horizontal
6	5722.8571	41.09	-44.59	32.64	-66.12	-13.00	53.12	261	0	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	1401.7143	45.26	-48.01	25.10	-72.90	-13.00	59.90	154	185	Vertical
2	1750.8571	44.39	-48.05	25.43	-73.50	-13.00	60.50	175	93	Vertical
3	3041.1429	43.82	-46.61	28.32	-69.73	-13.00	56.73	156	40	Vertical
4	3816	42.49	-46.17	28.92	-70.03	-13.00	57.03	236	213	Vertical
5	4315.4286	42.18	-45.80	29.86	-69.02	-13.00	56.02	251	238	Vertical
6	5242.2857	41.78	-45.12	31.98	-66.62	-13.00	53.62	186	251	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	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	-4.400000	-0.005372	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	VN	NT	-2.300000	-0.002808	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	VL	NT	-3.100000	-0.003785	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	VH	NT	0.900000	0.001099	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	VN	NT	-0.500000	-0.000611	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	VL	NT	-1.000000	-0.001221	PASS

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Frequency Error VS. Temperature

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	-30	-1.100000	-0.001343	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-20	0.300000	0.000366	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-10	-2.800000	-0.003419	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	0	-1.100000	-0.001343	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	10	0.400000	0.000488	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	20	-0.900000	-0.001099	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	30	-3.500000	-0.004274	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	40	-5.400000	-0.006593	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	50	-2.400000	-0.002930	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	-30	-1.000000	-0.001221	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	-20	-1.400000	-0.001709	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	-10	-0.500000	-0.000611	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	0	3.900000	0.004762	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	10	0.000000	0.000000	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	20	0.100000	0.000122	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	30	0.600000	0.000733	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	40	-1.700000	-0.002076	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	50	0.500000	0.000611	PASS

---End of Attachment---

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