

Appendix B.19

NR Band n26(814-824)



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Transmitter Conducted Power Output for SA

Test Result

ANT1

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Limit	Verdict
N26-814-824	15	5	DFT-QPSK	L	Inner_1RB_Left	24.22	50.00	PASS
N26-814-824	15	5	DFT-16QAM	L	Inner_1RB_Left	23.22	50.00	PASS
N26-814-824	15	5	DFT-QPSK	M	Inner_1RB_Left	24.17	50.00	PASS
N26-814-824	15	5	DFT-16QAM	M	Inner_1RB_Left	23.28	50.00	PASS
N26-814-824	15	5	DFT-QPSK	H	Inner_1RB_Left	24.20	50.00	PASS
N26-814-824	15	5	DFT-16QAM	H	Inner_1RB_Left	23.26	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.26	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.11	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	L	Outer_Full	23.78	50.00	PASS
N26-814-824	15	10	DFT-QPSK	L	Inner_1RB_Left	24.64	50.00	PASS
N26-814-824	15	10	DFT-QPSK	L	Inner_1RB_Right	24.24	50.00	PASS
N26-814-824	15	10	DFT-QPSK	L	Outer_Full	23.22	50.00	PASS
N26-814-824	15	10	DFT-16QAM	L	Inner_1RB_Left	23.21	50.00	PASS
N26-814-824	15	10	DFT-16QAM	L	Inner_1RB_Right	23.29	50.00	PASS
N26-814-824	15	10	DFT-16QAM	L	Outer_Full	22.23	50.00	PASS
N26-814-824	15	10	DFT-64QAM	L	Inner_1RB_Left	21.65	50.00	PASS
N26-814-824	15	10	DFT-64QAM	L	Inner_1RB_Right	21.54	50.00	PASS
N26-814-824	15	10	DFT-64QAM	L	Outer_Full	22.11	50.00	PASS
N26-814-824	15	10	DFT-256QAM	L	Inner_1RB_Left	19.81	50.00	PASS
N26-814-824	15	10	DFT-256QAM	L	Inner_1RB_Right	20.01	50.00	PASS
N26-814-824	15	10	DFT-256QAM	L	Outer_Full	20.01	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.13	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.11	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	23.64	50.00	PASS
N26-814-824	15	10	DFT-QPSK	M	Inner_1RB_Left	24.32	50.00	PASS
N26-814-824	15	10	DFT-QPSK	M	Inner_1RB_Right	24.53	50.00	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	23.26	50.00	PASS
N26-814-824	15	10	DFT-16QAM	M	Inner_1RB_Left	23.17	50.00	PASS
N26-814-824	15	10	DFT-16QAM	M	Inner_1RB_Right	23.19	50.00	PASS



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N26-814-824	15	10	DFT-16QAM	M	Outer_Full	22.21	50.00	PASS
N26-814-824	15	10	DFT-64QAM	M	Inner_1RB_Left	21.76	50.00	PASS
N26-814-824	15	10	DFT-64QAM	M	Inner_1RB_Right	21.58	50.00	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	22.06	50.00	PASS
N26-814-824	15	10	DFT-256QAM	M	Inner_1RB_Left	19.98	50.00	PASS
N26-814-824	15	10	DFT-256QAM	M	Inner_1RB_Right	19.99	50.00	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	19.88	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.09	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.99	50.00	PASS
N26-814-824	15	10	DFT-PI2BPSK	H	Outer_Full	23.68	50.00	PASS
N26-814-824	15	10	DFT-QPSK	H	Inner_1RB_Left	24.45	50.00	PASS
N26-814-824	15	10	DFT-QPSK	H	Inner_1RB_Right	24.36	50.00	PASS
N26-814-824	15	10	DFT-QPSK	H	Outer_Full	23.15	50.00	PASS
N26-814-824	15	10	DFT-16QAM	H	Inner_1RB_Left	23.25	50.00	PASS
N26-814-824	15	10	DFT-16QAM	H	Inner_1RB_Right	23.21	50.00	PASS
N26-814-824	15	10	DFT-16QAM	H	Outer_Full	22.37	50.00	PASS
N26-814-824	15	10	DFT-64QAM	H	Inner_1RB_Left	21.76	50.00	PASS
N26-814-824	15	10	DFT-64QAM	H	Inner_1RB_Right	21.45	50.00	PASS
N26-814-824	15	10	DFT-64QAM	H	Outer_Full	21.84	50.00	PASS
N26-814-824	15	10	DFT-256QAM	H	Inner_1RB_Left	19.94	50.00	PASS
N26-814-824	15	10	DFT-256QAM	H	Inner_1RB_Right	20.02	50.00	PASS
N26-814-824	15	10	DFT-256QAM	H	Outer_Full	19.88	50.00	PASS



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Peak-to-Average Ratio for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N26-814-824	15	10	DFT-256QAM	L	Outer_Full	8.62	≤13	PASS
N26-814-824	15	10	CP-256QAM	L	Outer_Full	9.59	≤13	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	8.68	≤13	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	9.60	≤13	PASS
N26-814-824	15	10	DFT-256QAM	H	Outer_Full	8.65	≤13	PASS
N26-814-824	15	10	CP-256QAM	H	Outer_Full	9.67	≤13	PASS

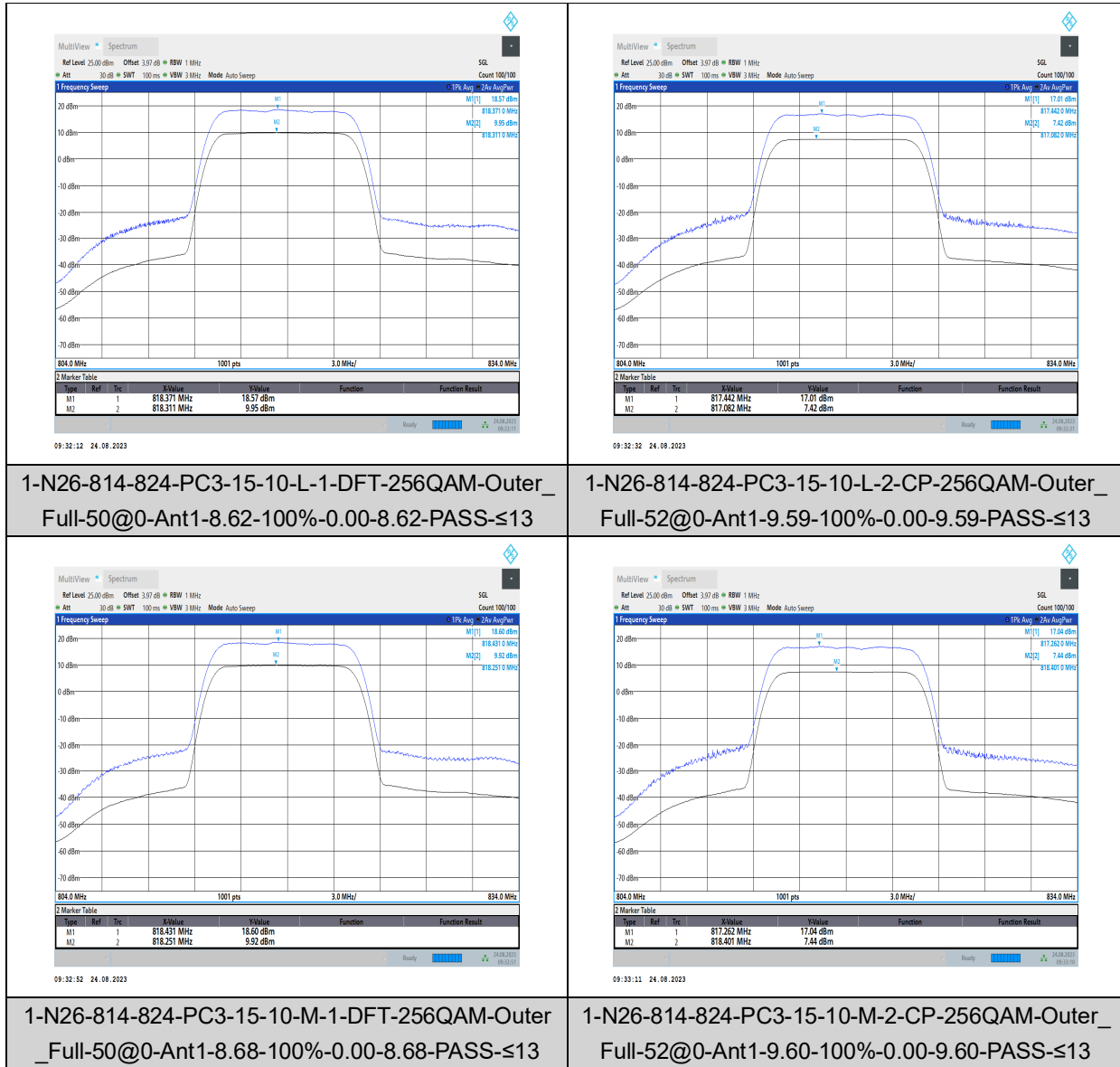


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Test Graphs



1-N26-814-824-PC3-15-10-L-1-DFT-256QAM-Outer_Full-50@0-Ant1-8.62-100%-0.00-8.62-PASS-≤13

1-N26-814-824-PC3-15-10-L-2-CP-256QAM-Outer_Full-52@0-Ant1-9.59-100%-0.00-9.59-PASS-≤13

1-N26-814-824-PC3-15-10-M-1-DFT-256QAM-Outer_Full-50@0-Ant1-8.68-100%-0.00-8.68-PASS-≤13

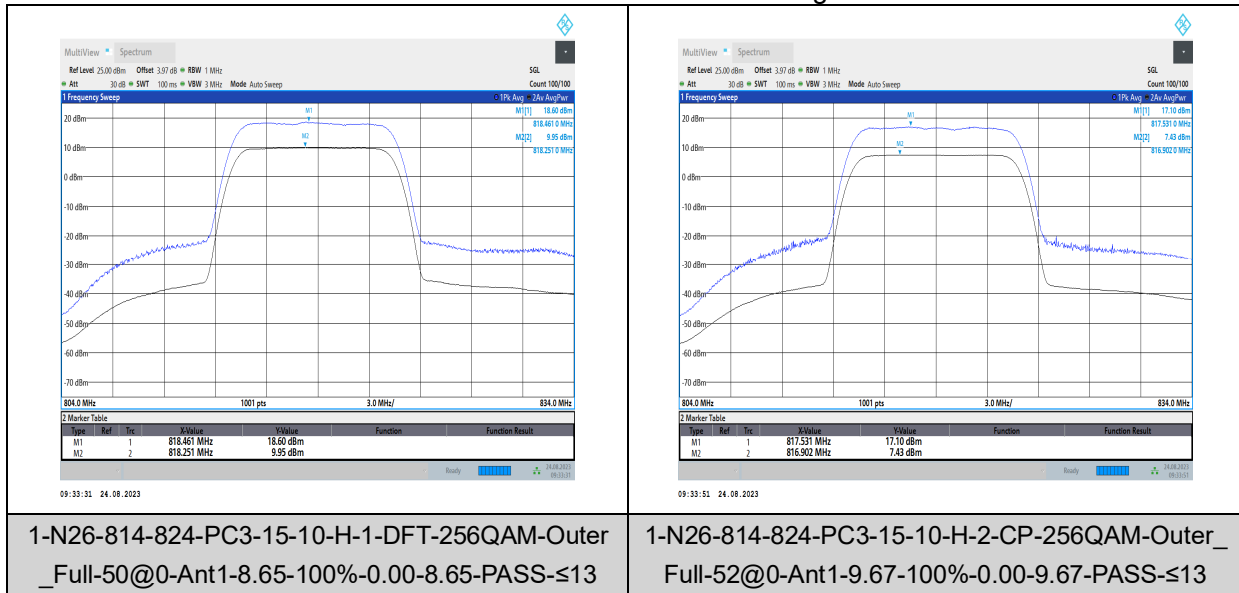
1-N26-814-824-PC3-15-10-M-2-CP-256QAM-Outer_Full-52@0-Ant1-9.60-100%-0.00-9.60-PASS-≤13



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1-N26-814-824-PC3-15-10-H-1-DFT-256QAM-Outer_Full-50@0-Ant1-8.65-100%-0.00-8.65-PASS- ≤ 13

1-N26-814-824-PC3-15-10-H-2-CP-256QAM-Outer_Full-52@0-Ant1-9.67-100%-0.00-9.67-PASS- ≤ 13



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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	4.472	4.740	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Outer_Full	4.452	4.790	PASS
N26-814-824	15	5	DFT-16QAM	M	Outer_Full	4.471	4.800	PASS
N26-814-824	15	5	DFT-64QAM	M	Outer_Full	4.46	4.760	PASS
N26-814-824	15	5	DFT-256QAM	M	Outer_Full	4.463	4.810	PASS
N26-814-824	15	5	CP-QPSK	M	Outer_Full	4.47	4.760	PASS
N26-814-824	15	5	CP-16QAM	M	Outer_Full	4.458	4.810	PASS
N26-814-824	15	5	CP-64QAM	M	Outer_Full	4.459	4.800	PASS
N26-814-824	15	5	CP-256QAM	M	Outer_Full	4.453	4.810	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	8.894	9.380	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	8.895	9.400	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	8.911	9.360	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	8.903	9.360	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	8.9	9.320	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	8.906	9.320	PASS
N26-814-824	15	10	CP-16QAM	M	Outer_Full	8.908	9.380	PASS
N26-814-824	15	10	CP-64QAM	M	Outer_Full	8.901	9.340	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	8.904	9.360	PASS

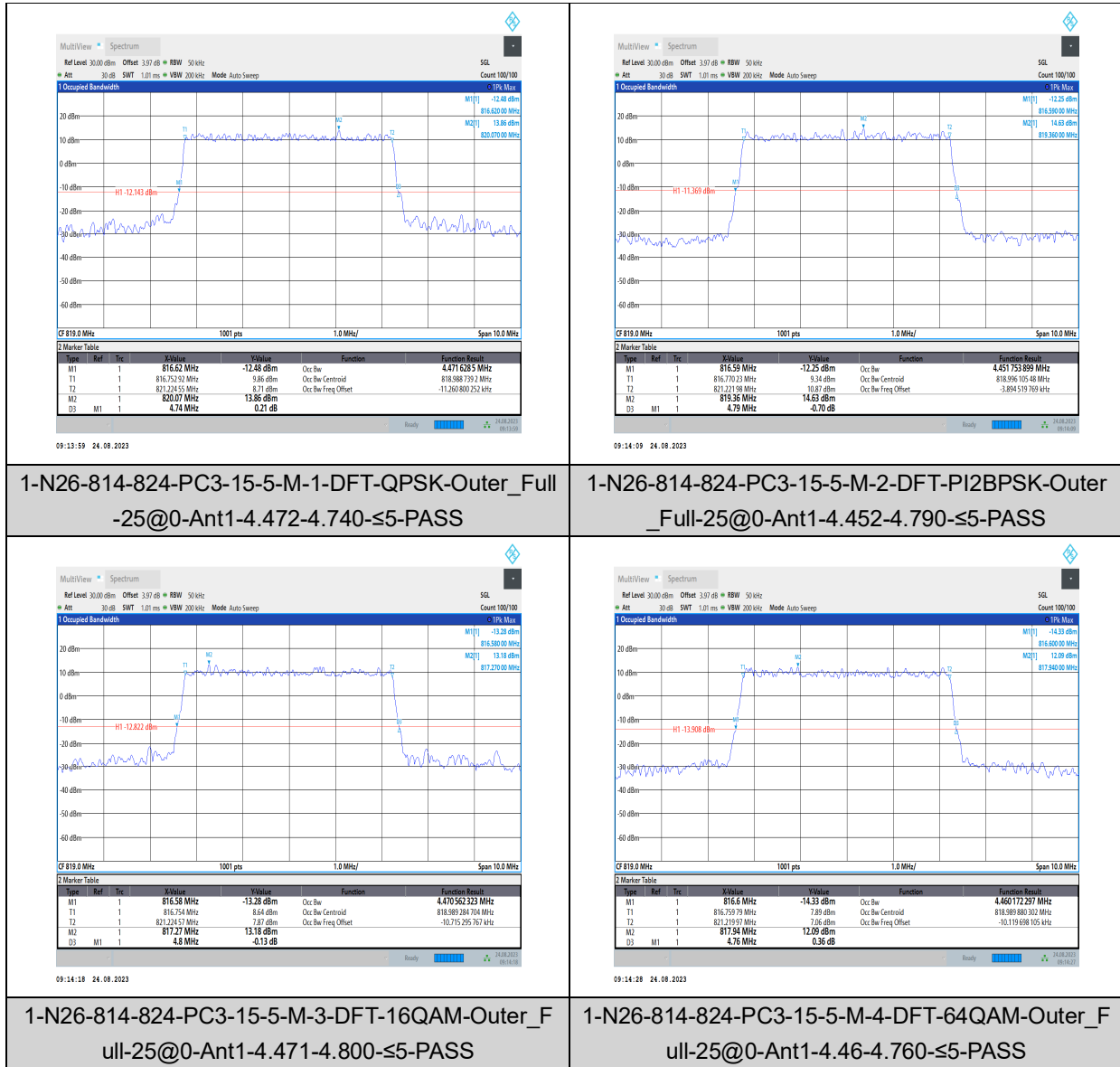


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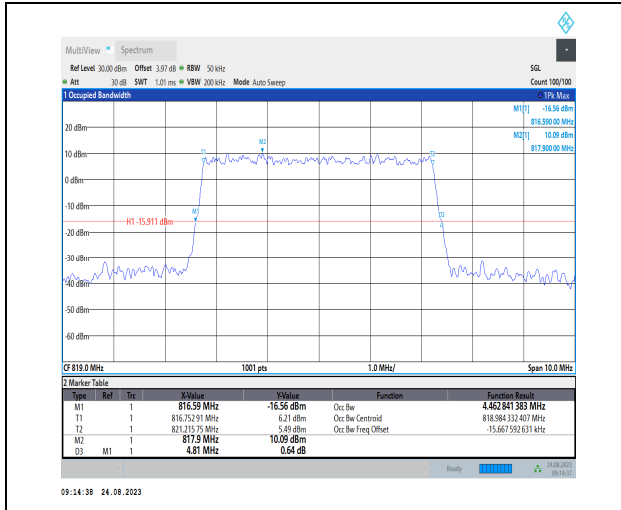
Test Graphs



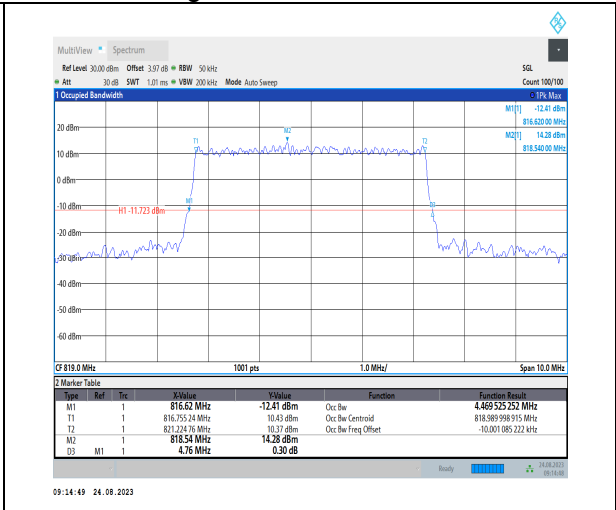
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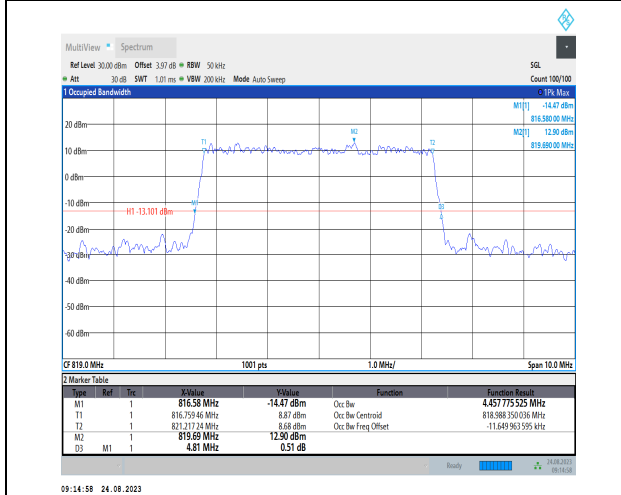
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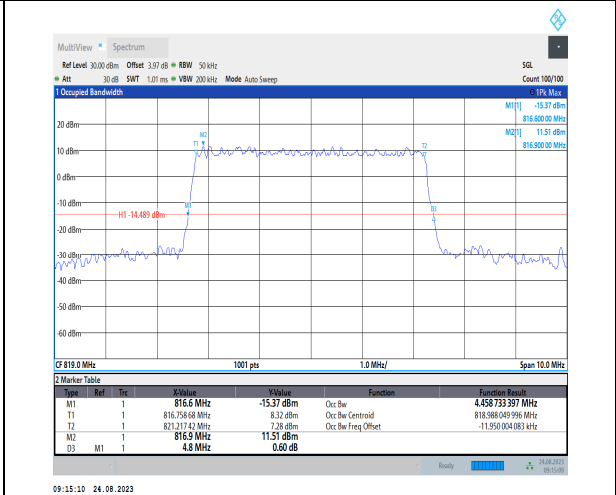
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1-N26-814-824-PC3-15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant1-4.47-4.760-≤5-PASS



1-N26-814-824-PC3-15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant1-4.458-4.810-≤5-PASS



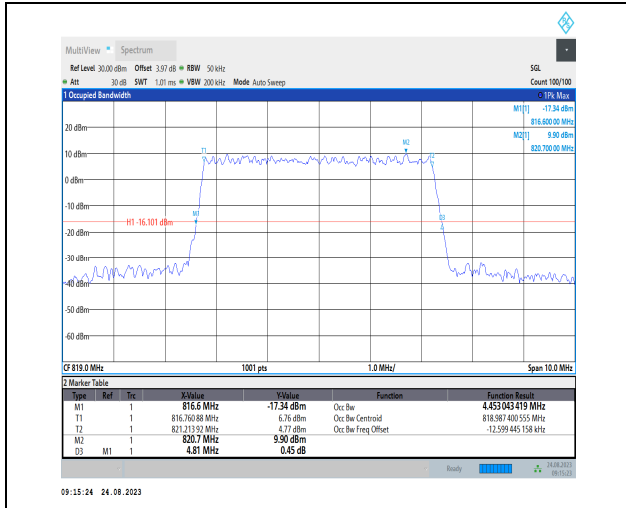
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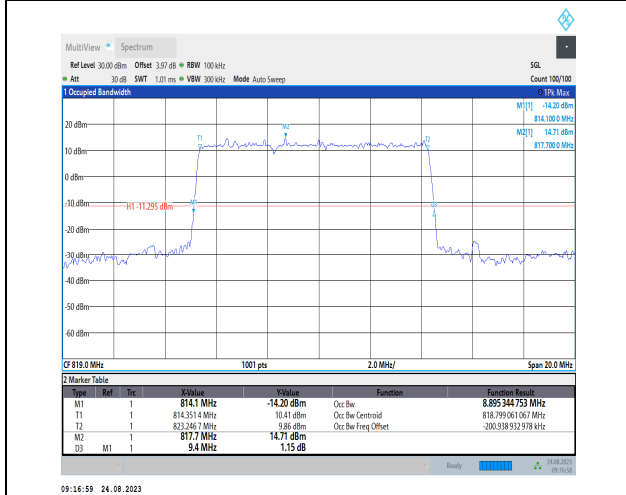
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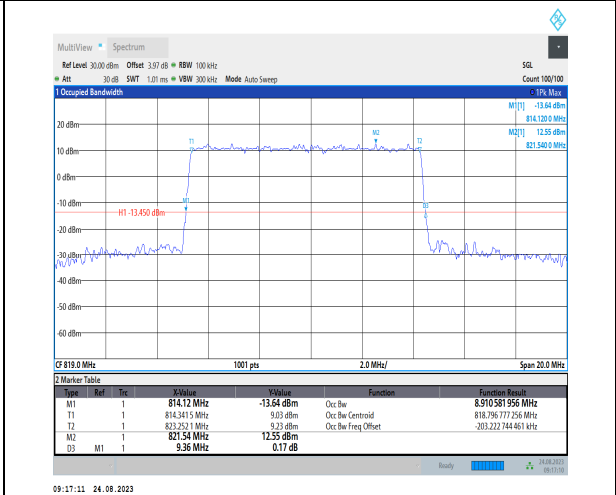
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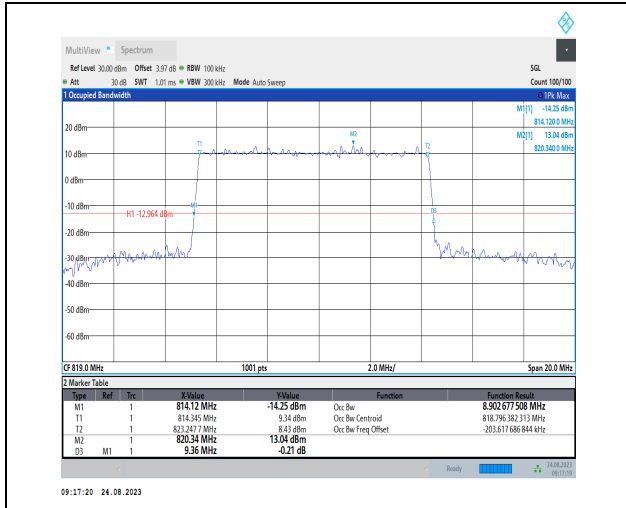
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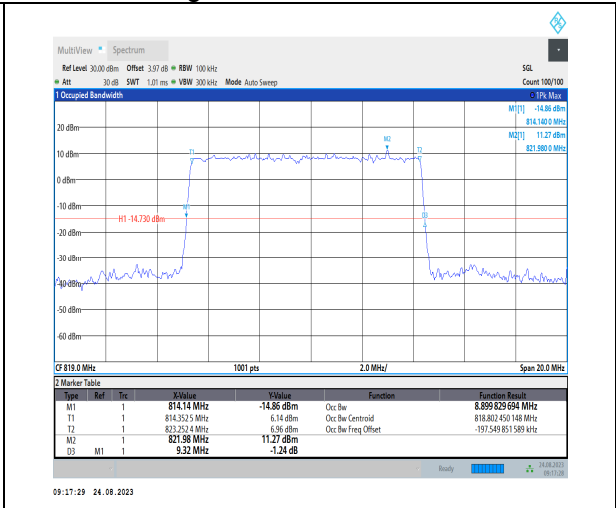
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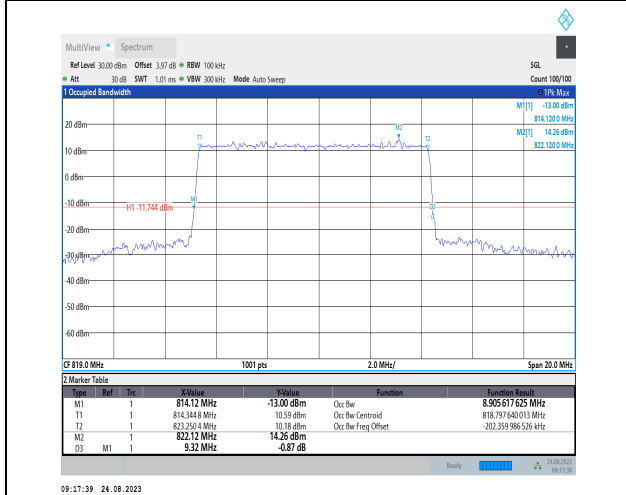
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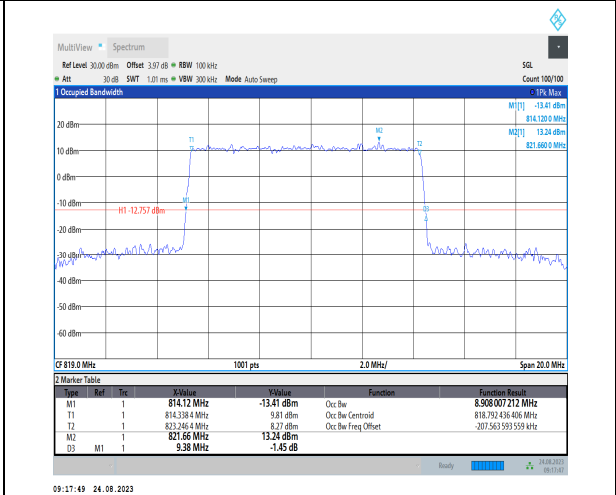
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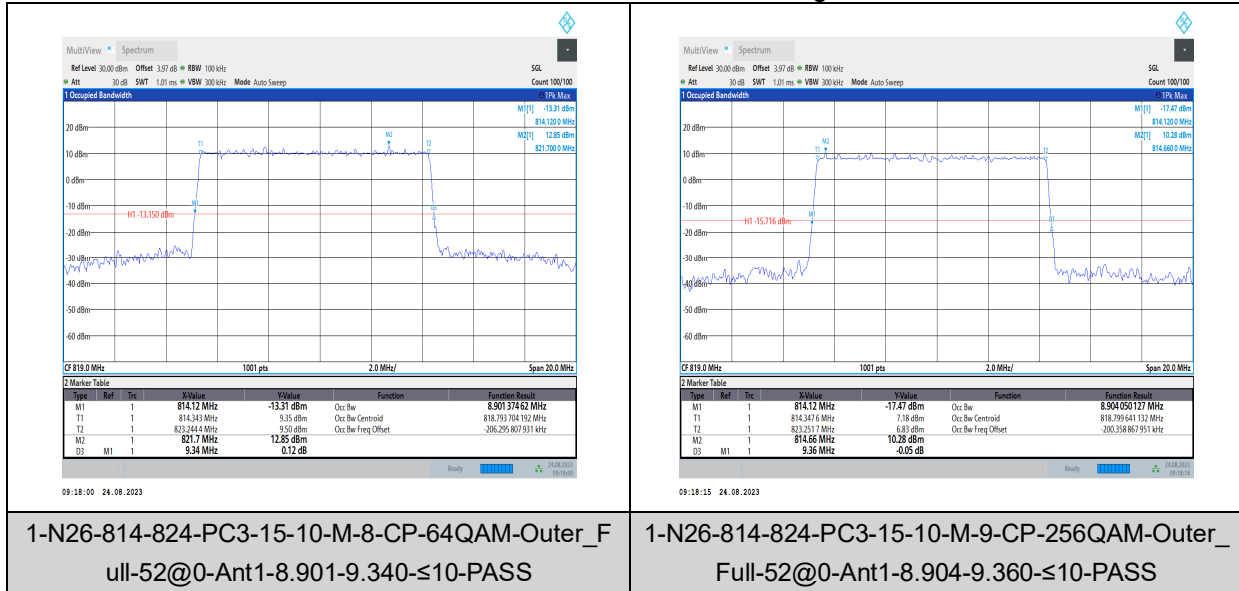
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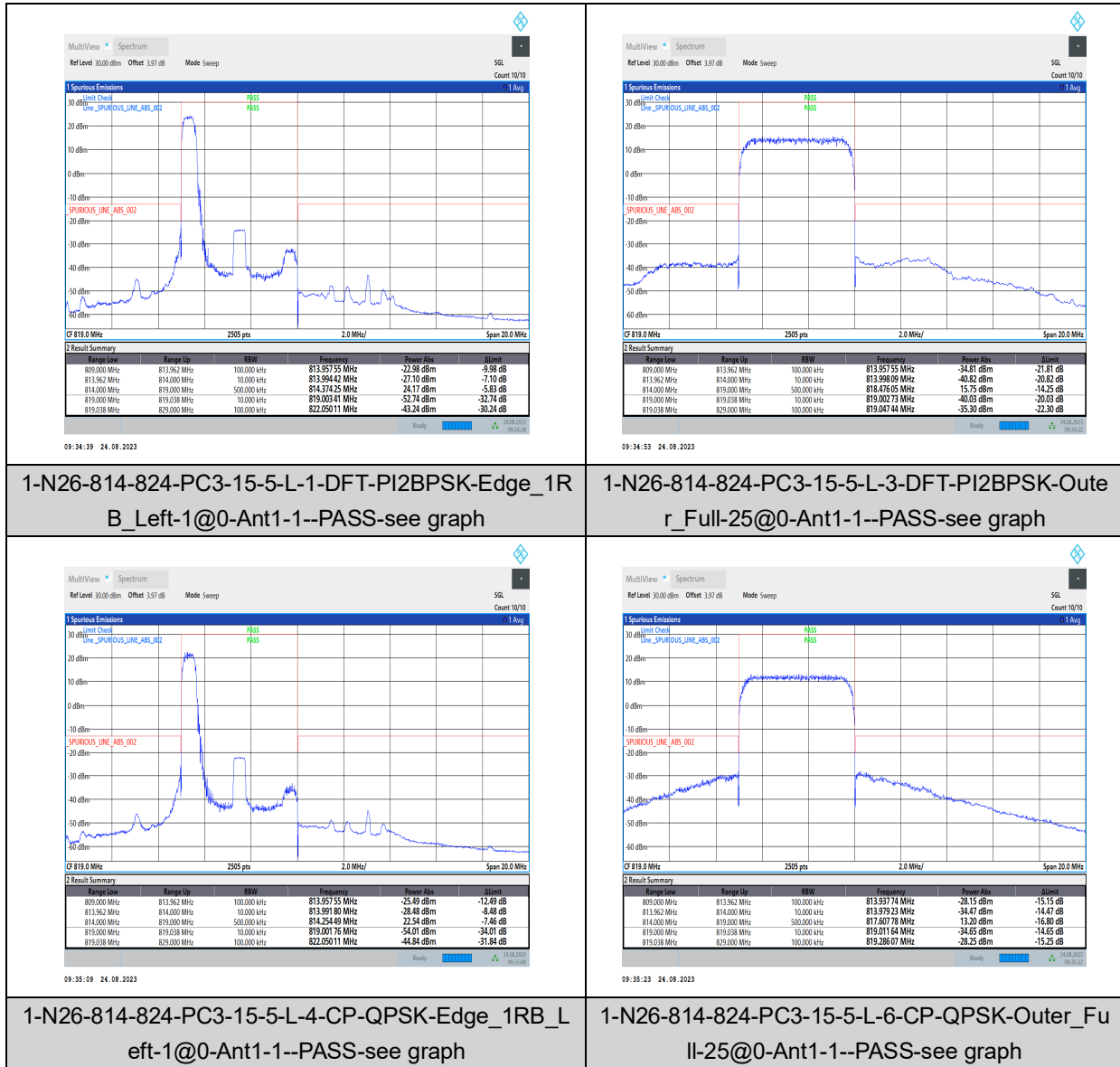


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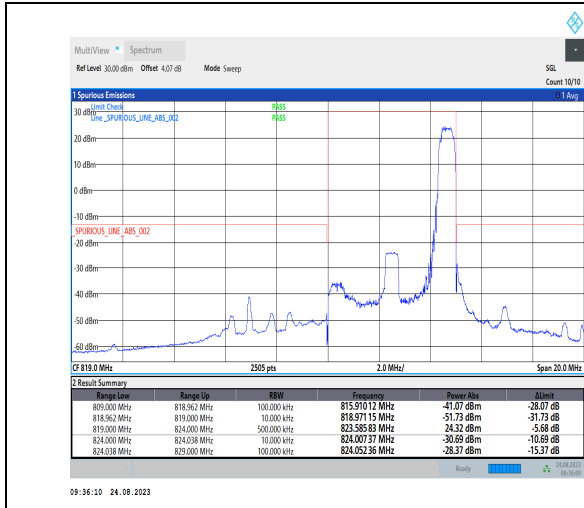
Test Graphs



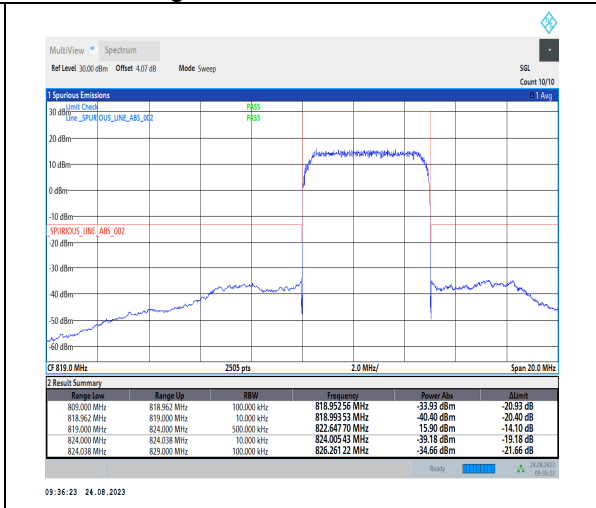
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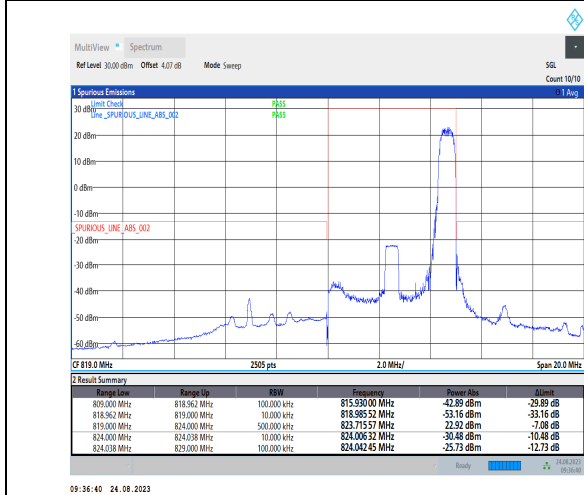
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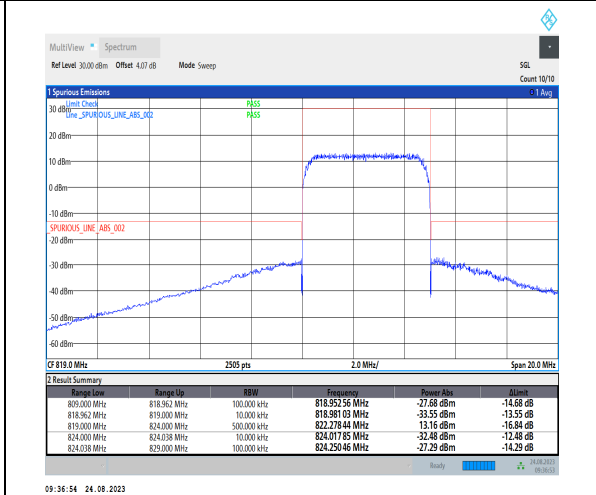
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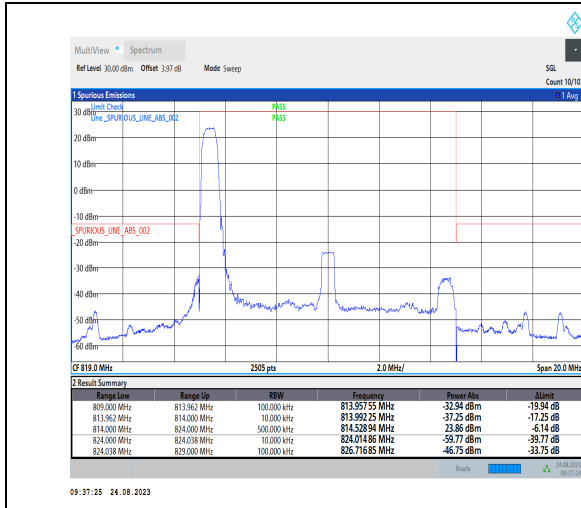
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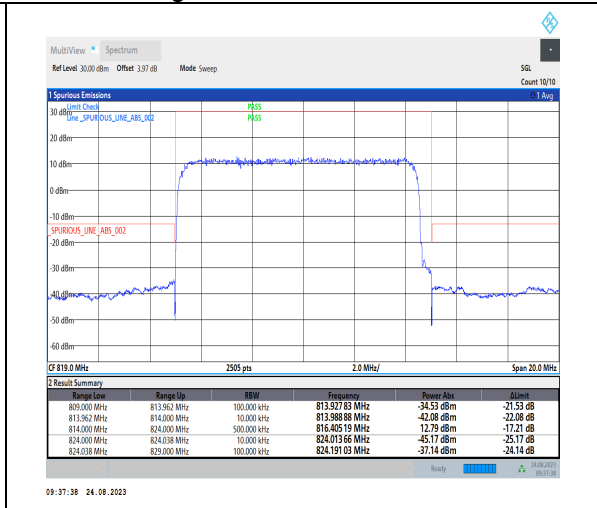
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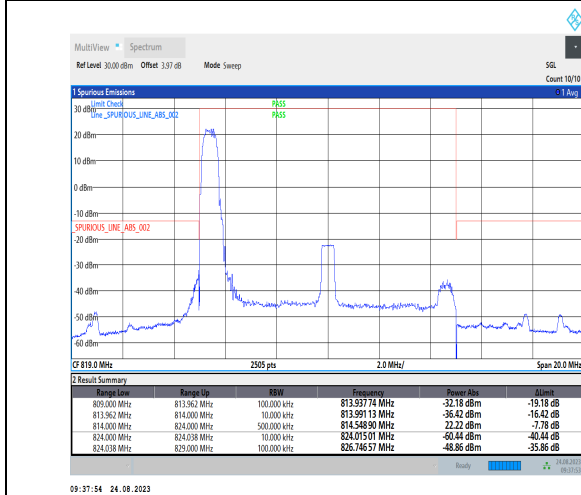
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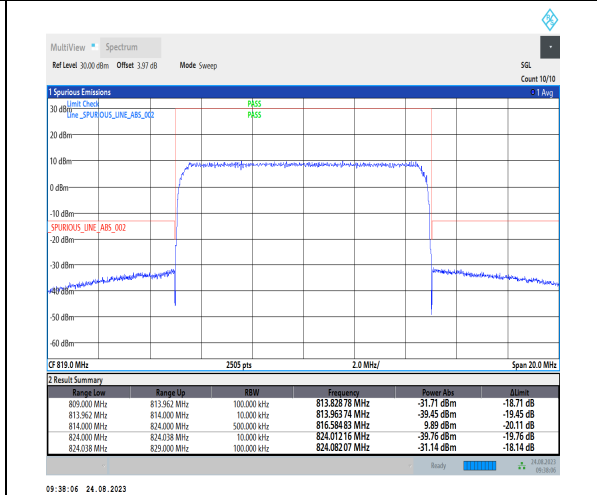
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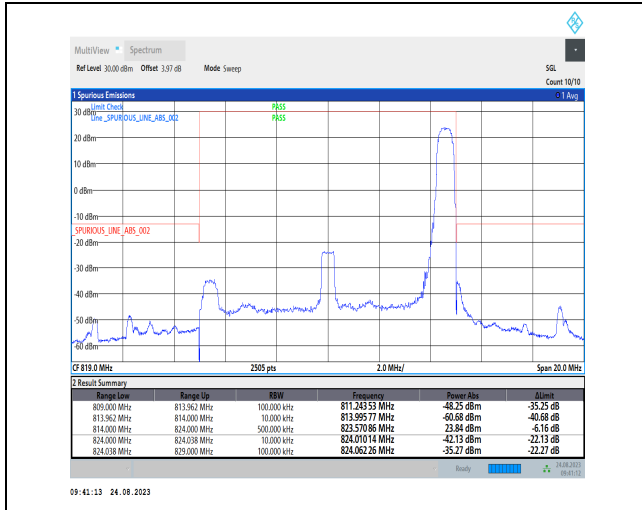
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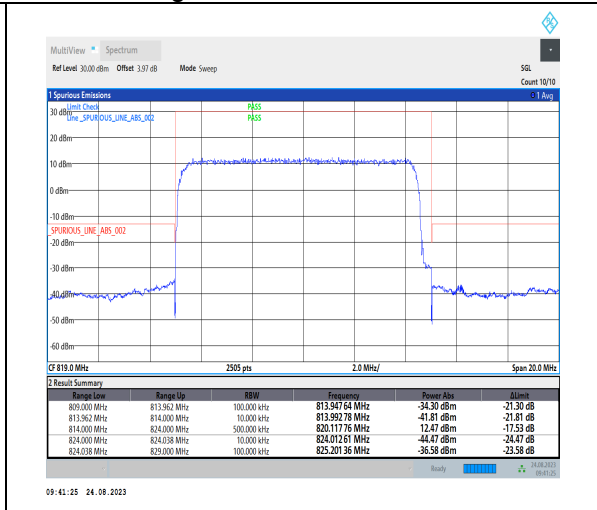
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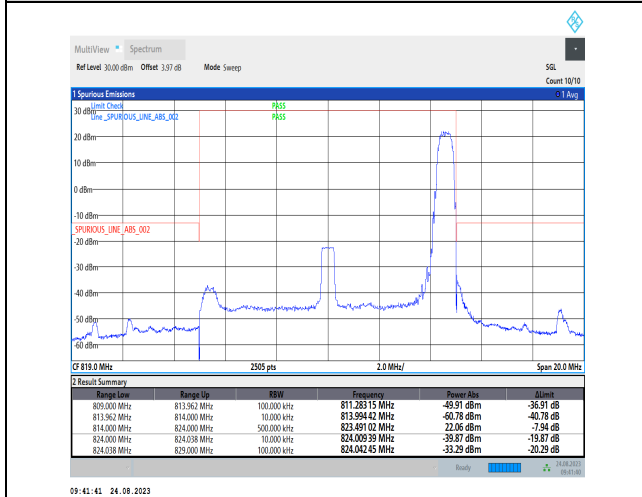
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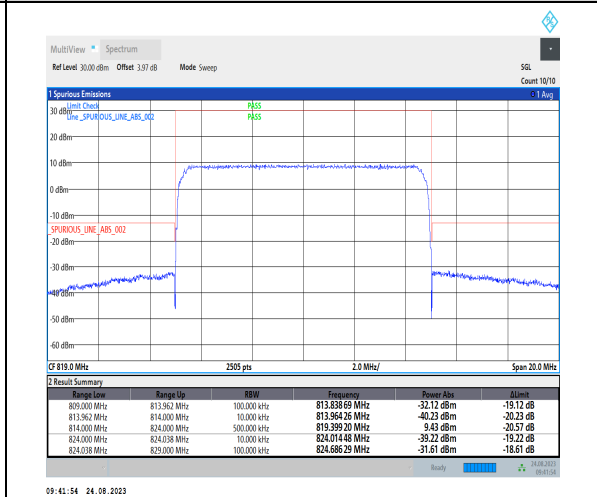
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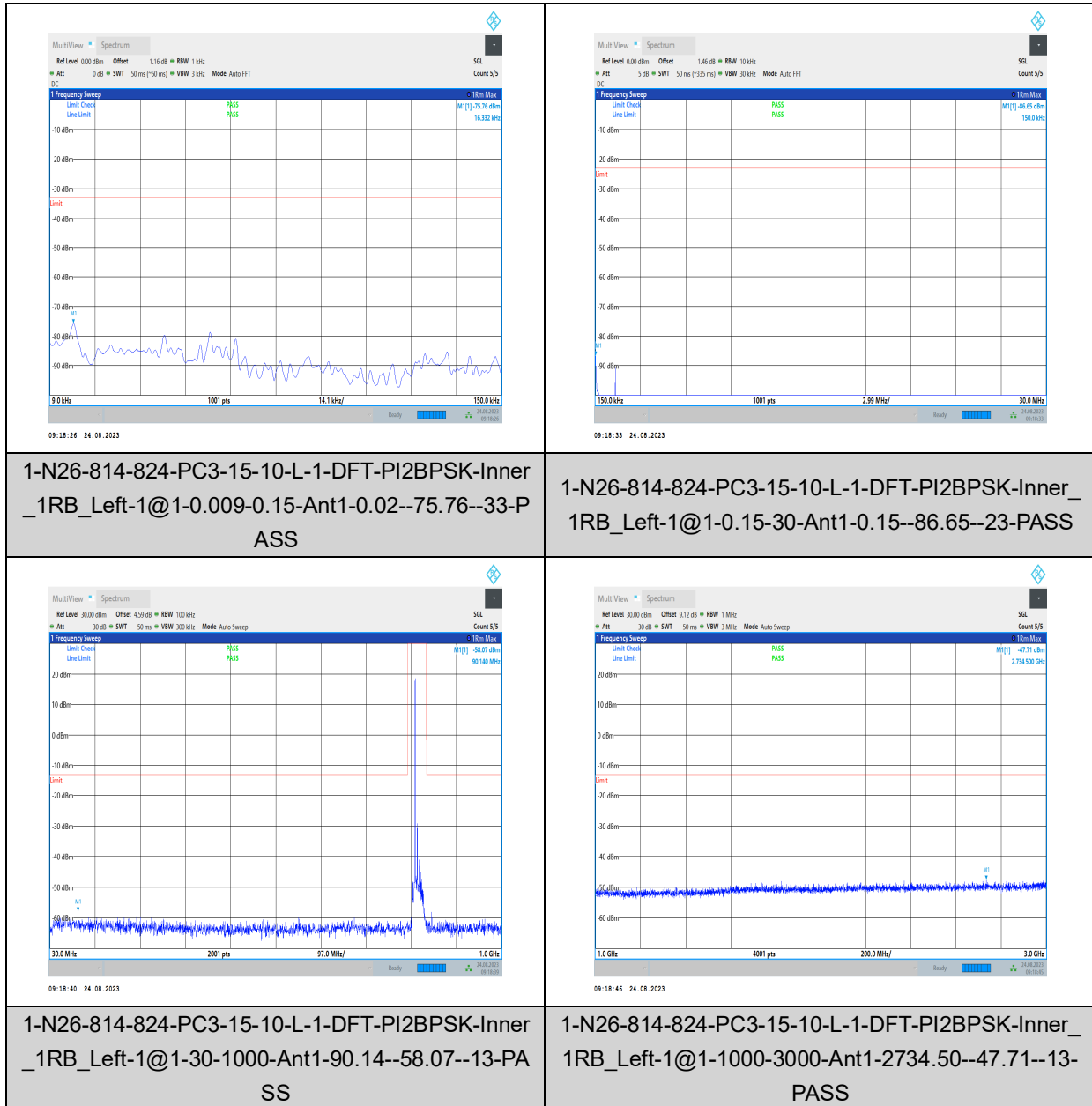
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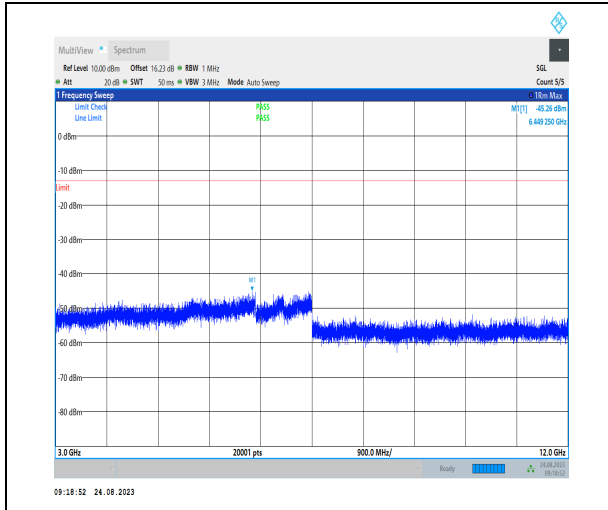
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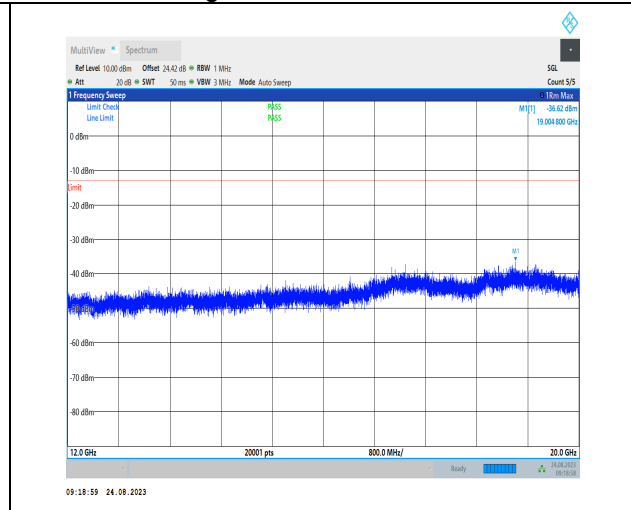
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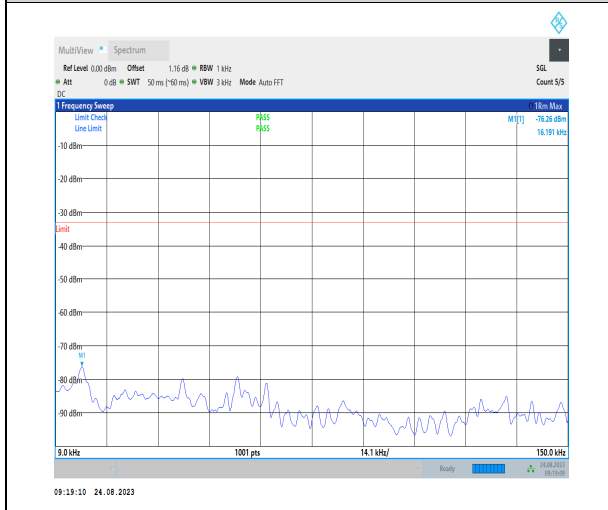
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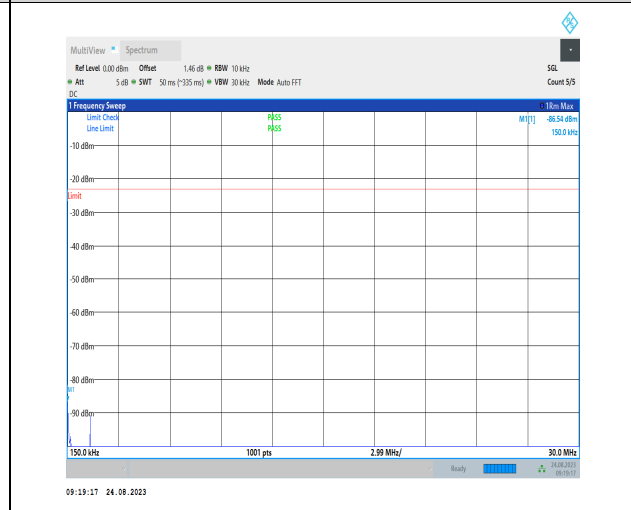
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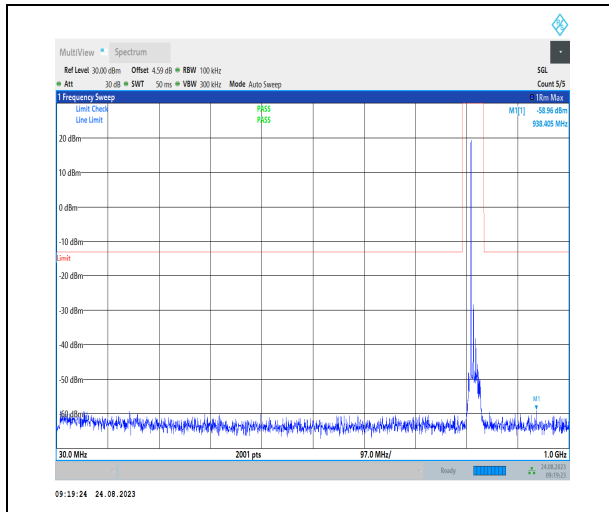


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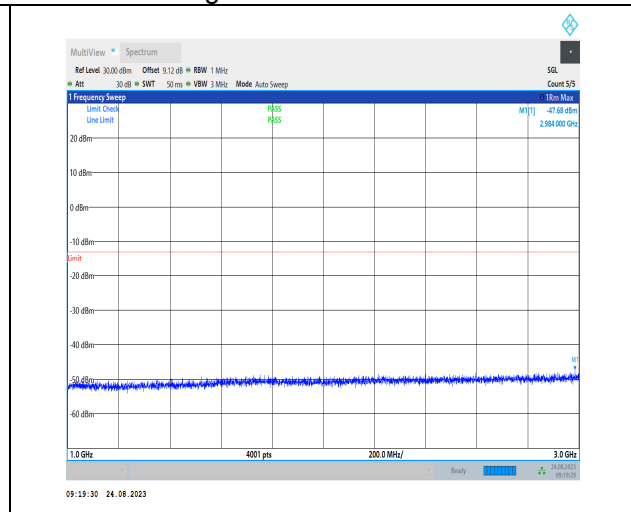


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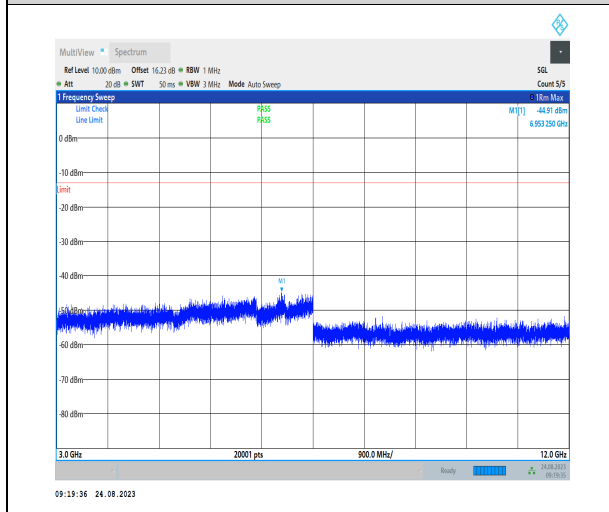
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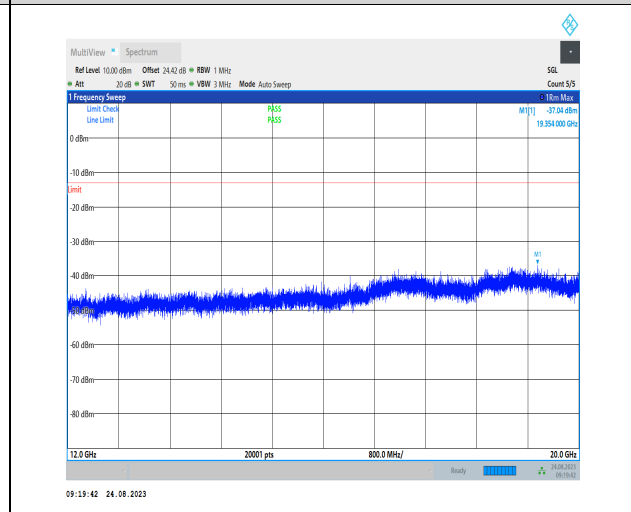
1-N26-814-824-PC3-15-10-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-938.41--58.96--13-P ASS



1-N26-814-824-PC3-15-10-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1-2984.00--47.68--13-PASS



1-N26-814-824-PC3-15-10-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1-6953.25--44.91--13-PASS

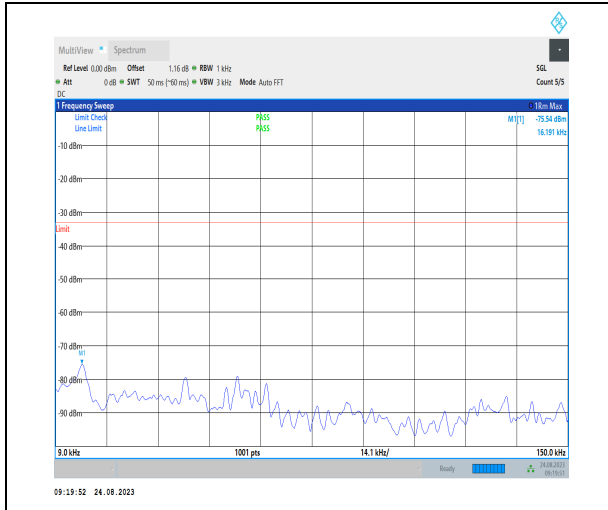


1-N26-814-824-PC3-15-10-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant1-19354.00--37.04--13-PASS

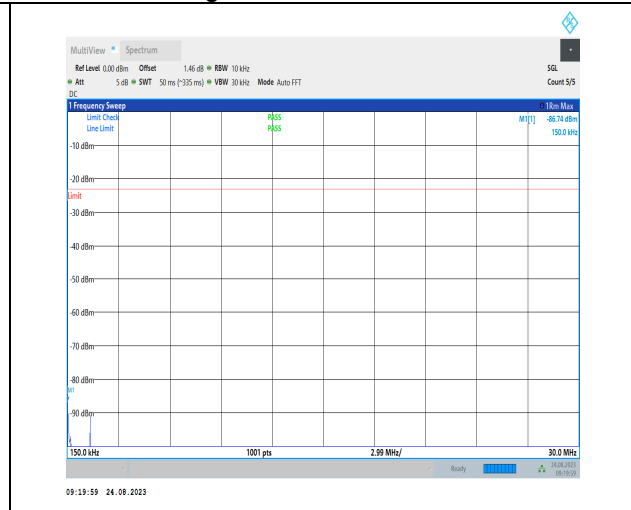


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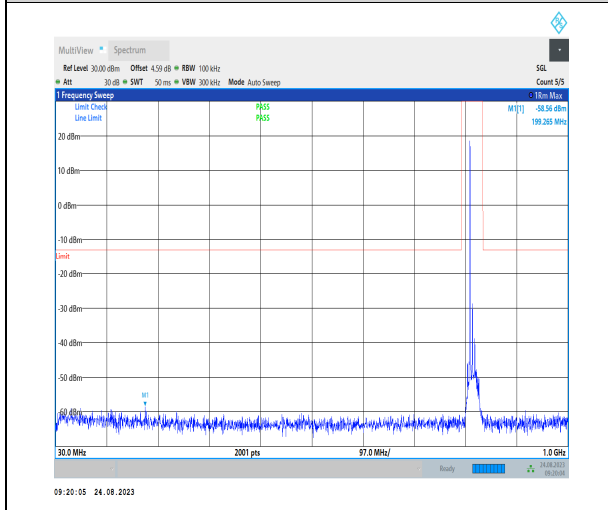
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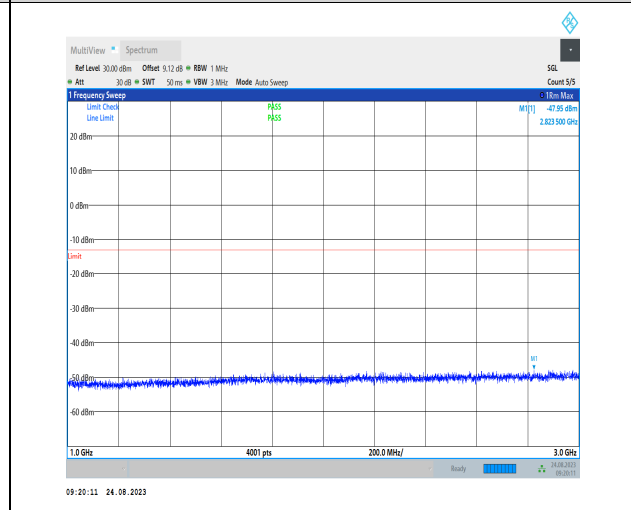
1-N26-814-824-PC3-15-10-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.02--75.54--33-P ASS



1-N26-814-824-PC3-15-10-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-0.15--86.74--23-PASS



1-N26-814-824-PC3-15-10-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-199.27--58.56--13-P ASS



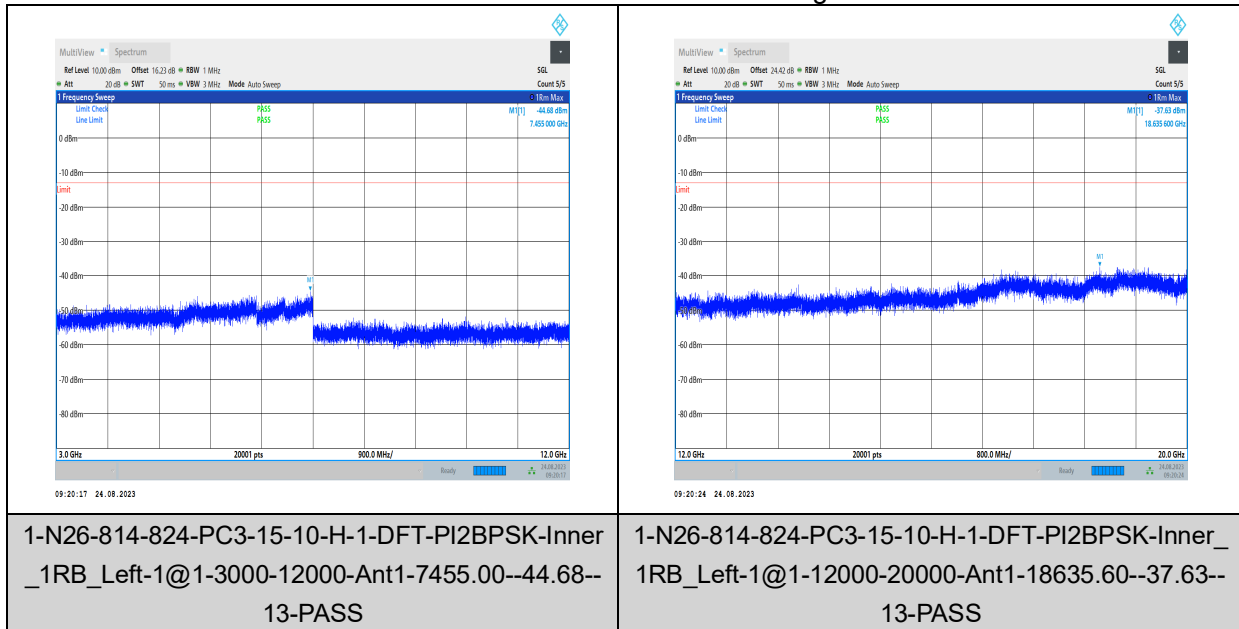
1-N26-814-824-PC3-15-10-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1-2823.50--47.95--13-PASS



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Field Strength of Spurious Radiation

Test Band = SA Band26_10MHz_TM1

Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1356.5714	45.18	-48.06	25.12	-73.01	-13.00	60.01	Horizontal
2	1752	44.48	-48.05	25.43	-73.40	-13.00	60.40	Horizontal
3	2186.8571	44.00	-47.68	26.42	-72.52	-13.00	59.52	Horizontal
4	2936	43.13	-46.55	28.17	-70.51	-13.00	57.51	Horizontal
5	3815.4286	42.26	-46.17	28.92	-70.26	-13.00	57.26	Horizontal
6	5260.5714	40.95	-45.17	32.03	-67.46	-13.00	54.46	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1585.7143	44.68	-48.29	25.19	-73.67	-13.00	60.67	Vertical
2	1946.8571	43.87	-47.98	25.79	-73.58	-13.00	60.58	Vertical
3	2480	43.67	-47.31	27.24	-71.65	-13.00	58.65	Vertical
4	3216	43.00	-46.35	28.43	-70.18	-13.00	57.18	Vertical
5	4922.8571	42.35	-45.63	31.23	-67.31	-13.00	54.31	Vertical
6	5966.8571	41.02	-44.61	32.69	-66.16	-13.00	53.16	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) - Pre-amplifier (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	-2.800000	-0.003419	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	-1.000000	-0.001221	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	VH	NT	-0.400000	-0.000488	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	VN	NT	0.200000	0.000244	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	VL	NT	1.700000	0.002076	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	-3.900000	-0.004762	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-20	-3.500000	-0.004274	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-10	-4.600000	-0.005617	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	0	-4.100000	-0.005006	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	10	-4.200000	-0.005128	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	20	-1.100000	-0.001343	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	30	-3.100000	-0.003785	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	40	-4.100000	-0.005006	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	NV	50	-4.000000	-0.004884	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	-30	0.800000	0.000977	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	-20	-1.100000	-0.001343	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	-10	-1.700000	-0.002076	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	0	-0.800000	-0.000977	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	10	-1.000000	-0.001221	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	20	-0.300000	-0.000366	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	30	0.200000	0.000244	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	40	-0.200000	-0.000244	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	NV	50	-0.200000	-0.000244	PASS

---End of Attachment---



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