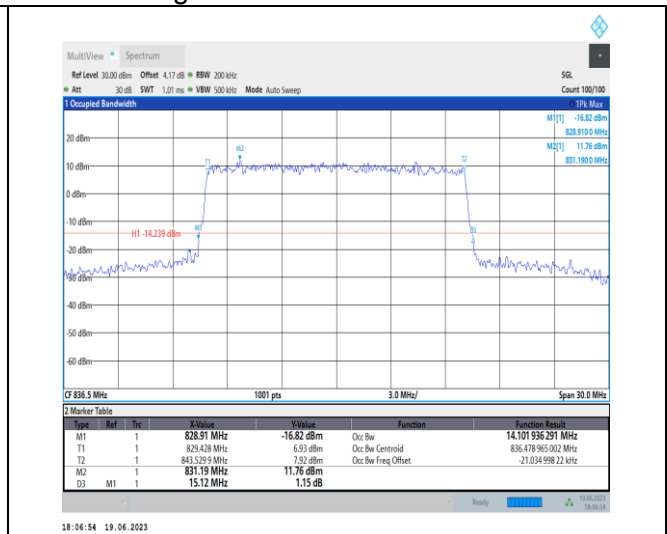
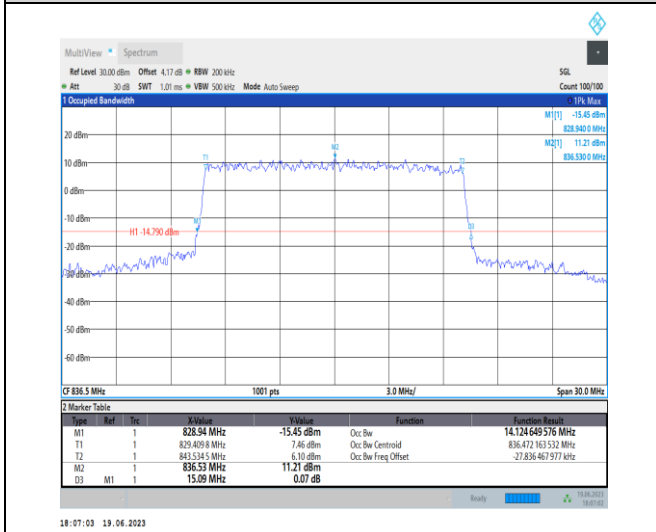


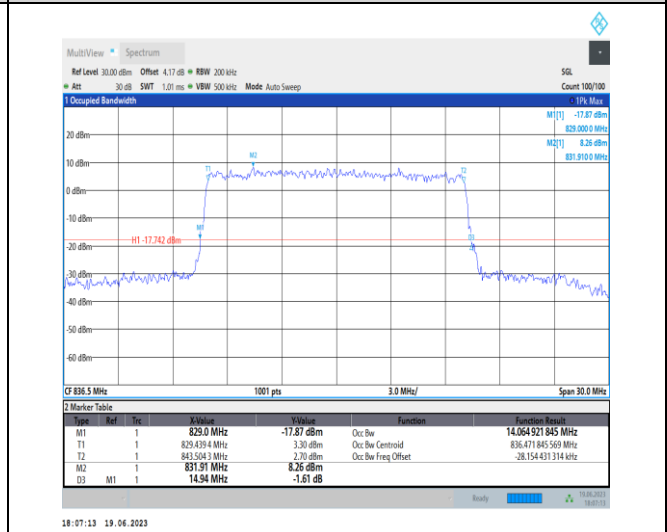
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1-N26-824-849-PC3-15-15-M-7-CP-16QAM-Outer_Full-79@0-Ant0-14.102-15.120-≤15-PASS



1-N26-824-849-PC3-15-15-M-8-CP-64QAM-Outer_Full-79@0-Ant0-14.125-15.090-≤15-PASS



1-N26-824-849-PC3-15-15-M-9-CP-256QAM-Outer_Full-79@0-Ant0-14.065-14.940-≤15-PASS

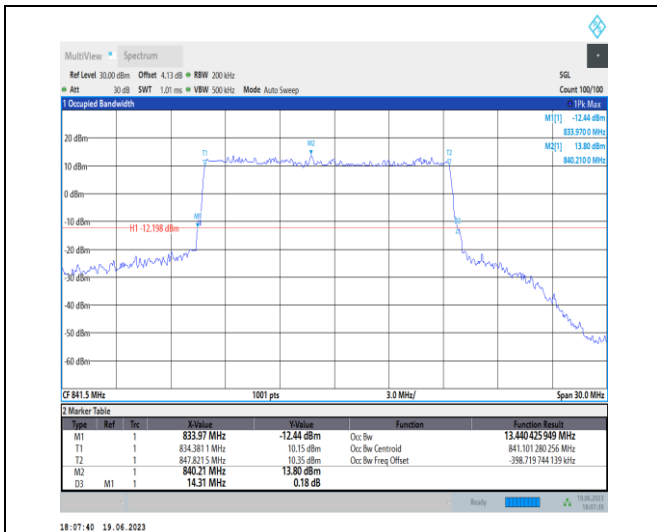


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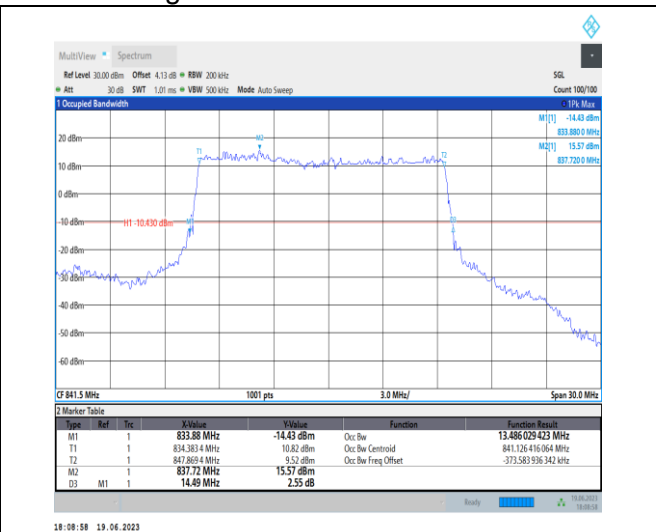
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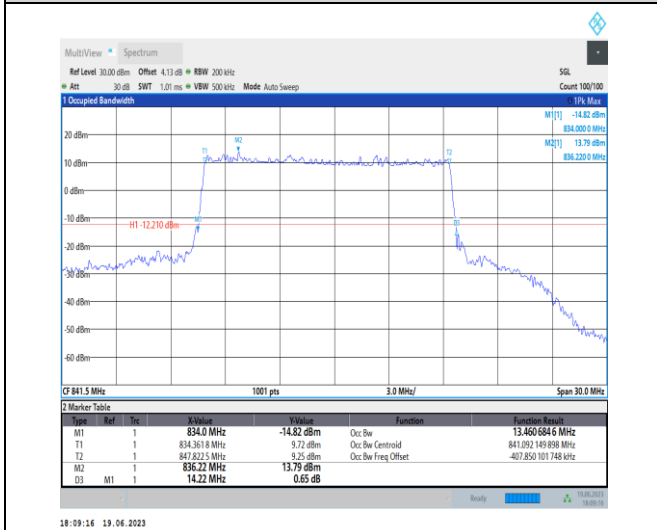
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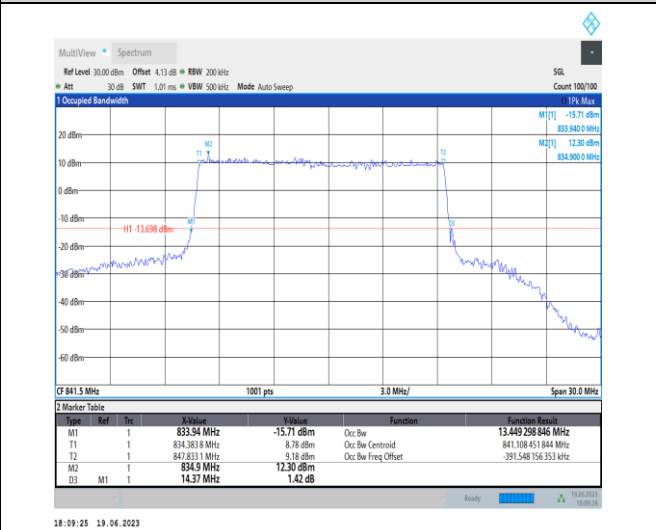
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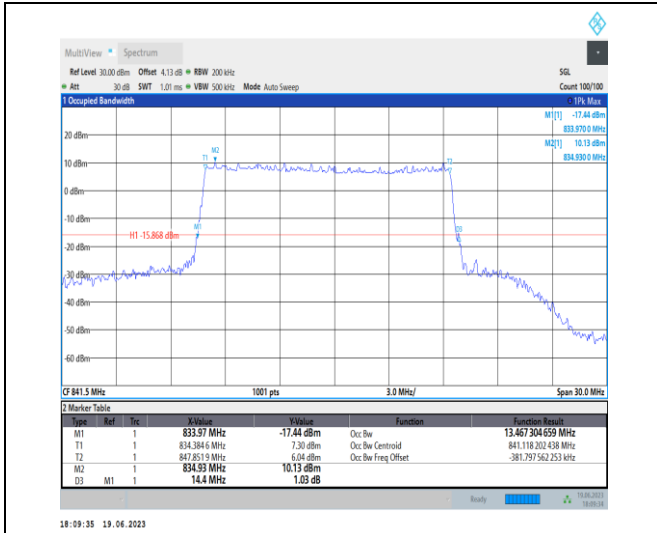


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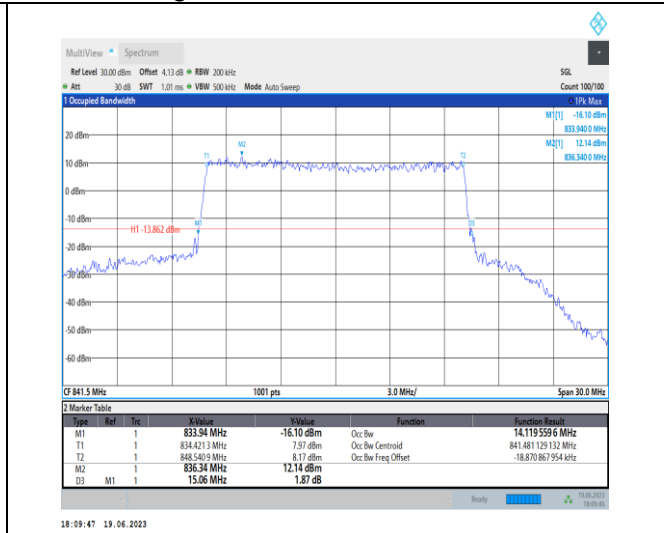


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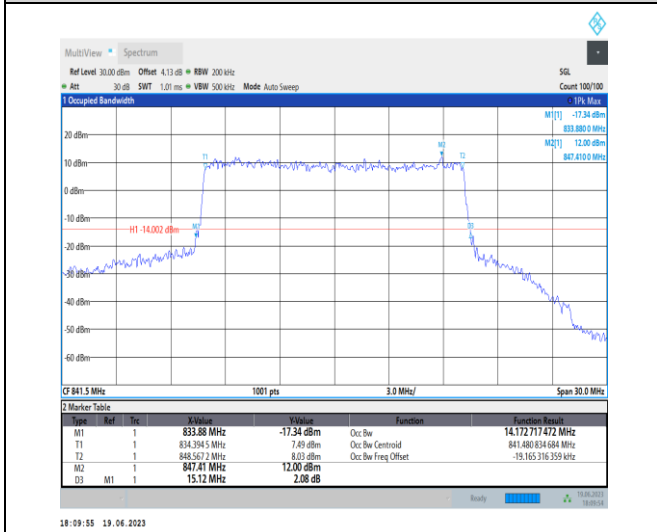
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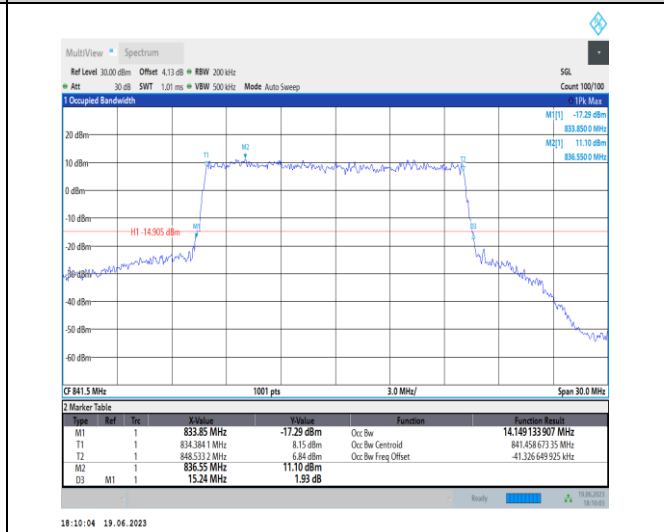
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1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer_Full-I-79@0-Ant0-14.12-15.060-≤15-PASS



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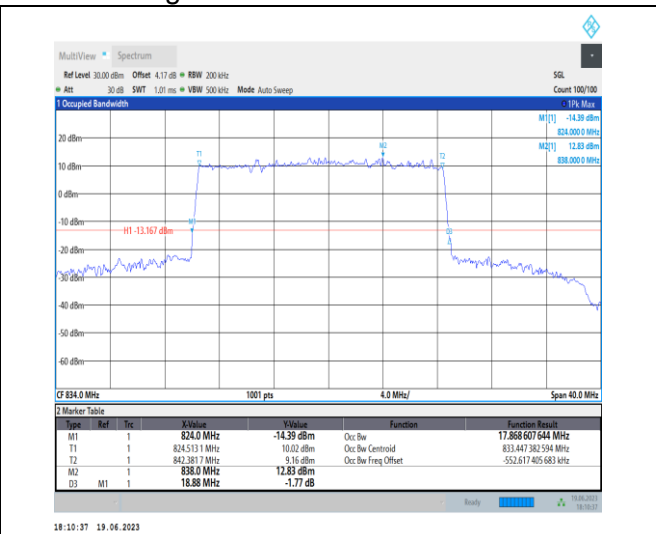
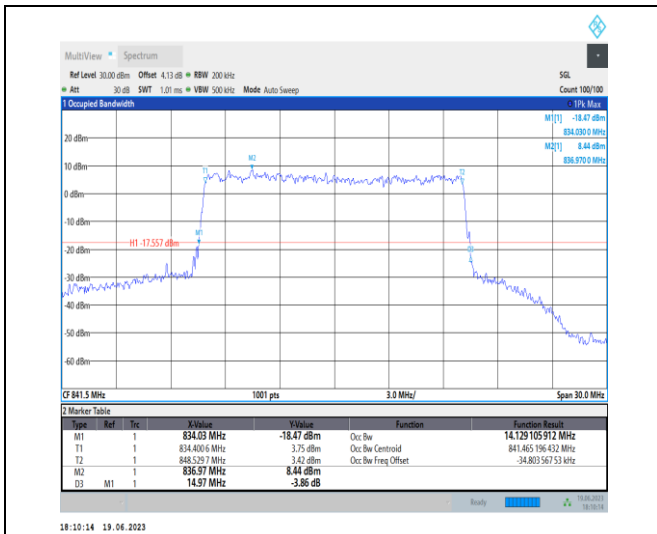


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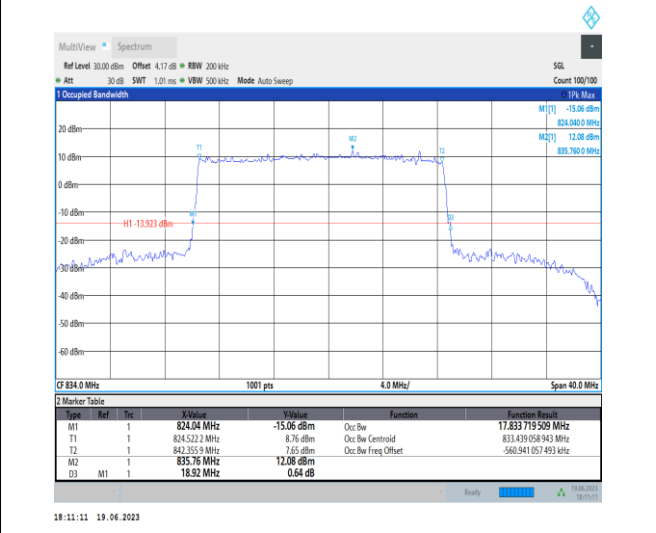
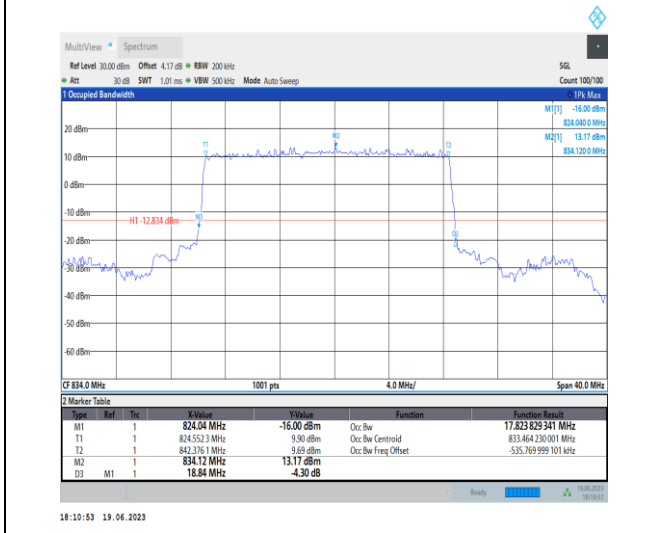
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1-N26-824-849-PC3-15-15-H-9-CP-256QAM-Outer_Full-79@0-Ant0-14.129-14.970-≤15-PASS

1-N26-824-849-PC3-15-20-L-1-DFT-QPSK-Outer_Fu ll-100@0-Ant0-17.869-18.880-≤20-PASS



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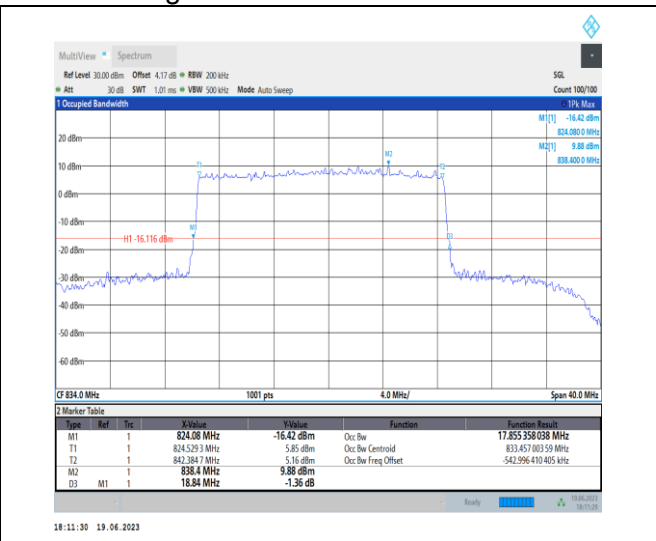
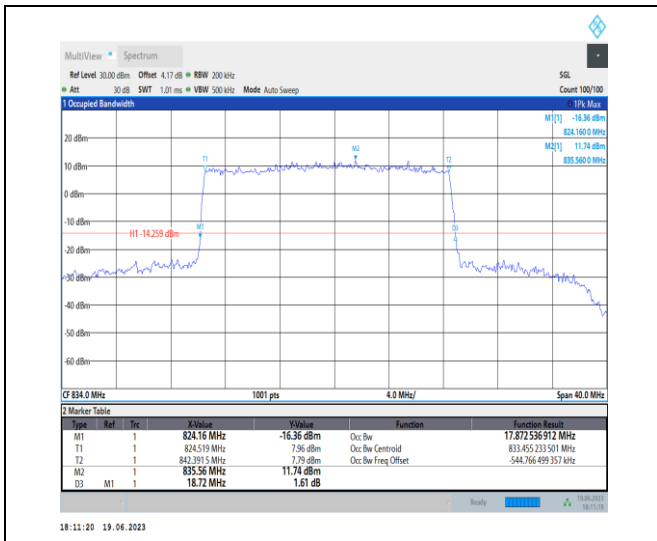
1-N26-824-849-PC3-15-20-L-3-DFT-16QAM-Outer_Full-100@0-Ant0-17.834-18.920-≤20-PASS



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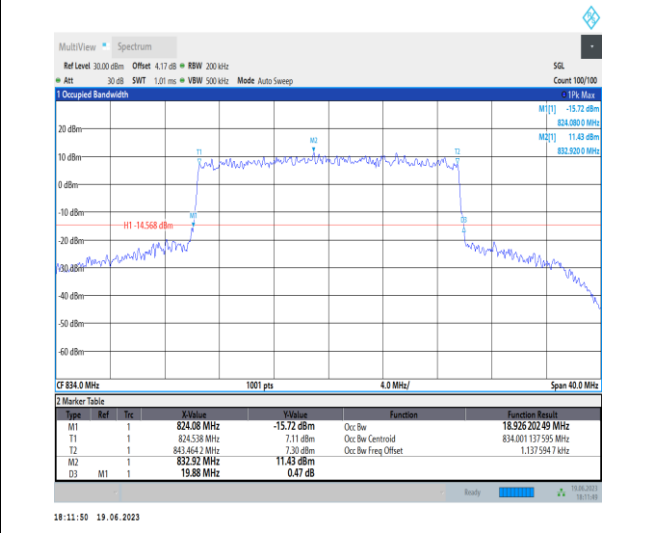
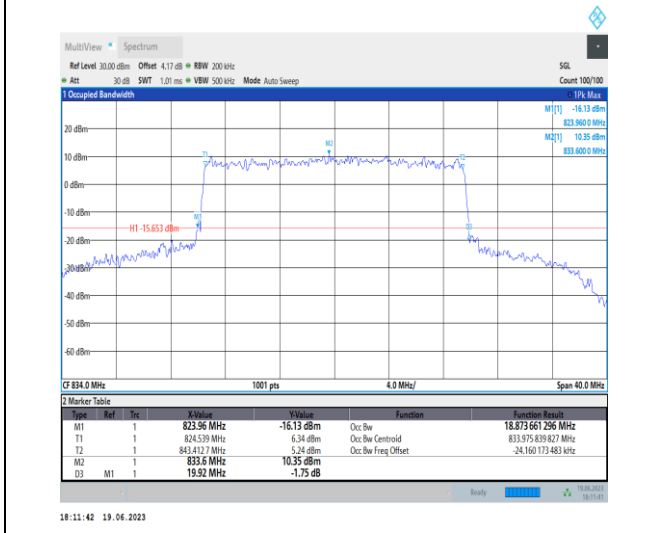
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1-N26-824-849-PC3-15-20-L-4-DFT-64QAM-Outer_Full-100@0-Ant0-17.873-18.720-≤20-PASS

1-N26-824-849-PC3-15-20-L-5-DFT-256QAM-Outer_Full-100@0-Ant0-17.855-18.840-≤20-PASS



1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant0-18.874-19.920-≤20-PASS

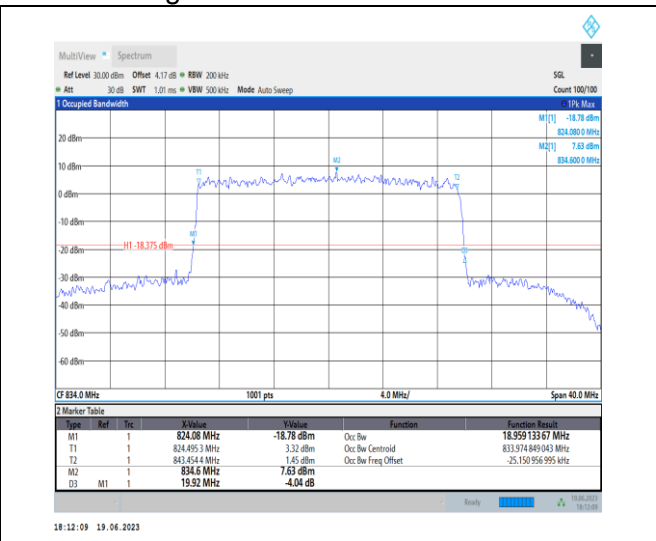
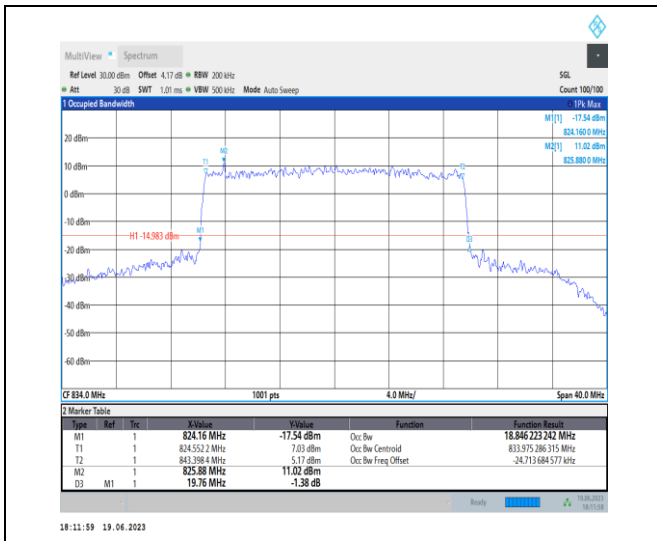
1-N26-824-849-PC3-15-20-L-7-CP-16QAM-Outer_Full-106@0-Ant0-18.926-19.880-≤20-PASS



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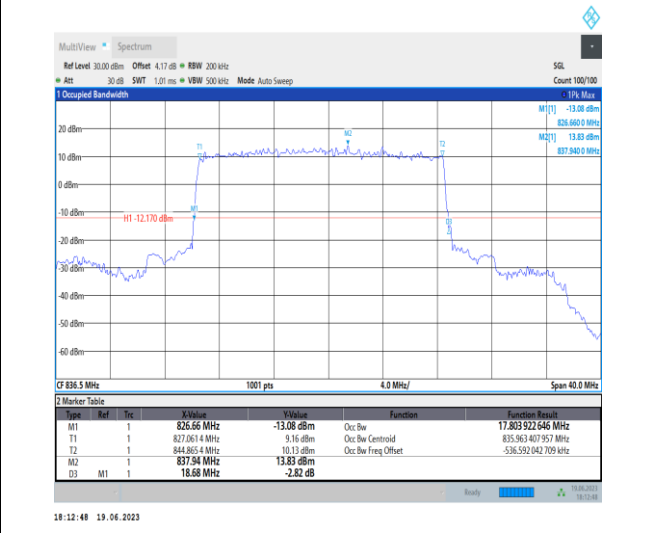
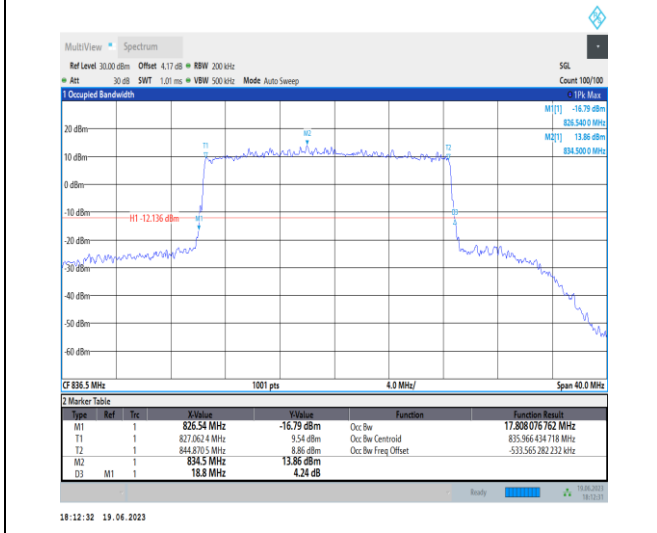
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1-N26-824-849-PC3-15-20-L-8-CP-64QAM-Outer_Full-106@0-Ant0-18.846-19.760-≤20-PASS

1-N26-824-849-PC3-15-20-L-9-CP-256QAM-Outer_Full-106@0-Ant0-18.959-19.920-≤20-PASS



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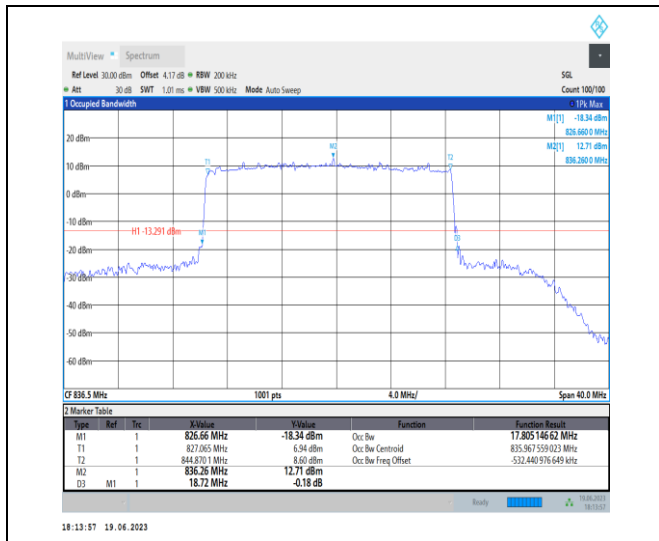
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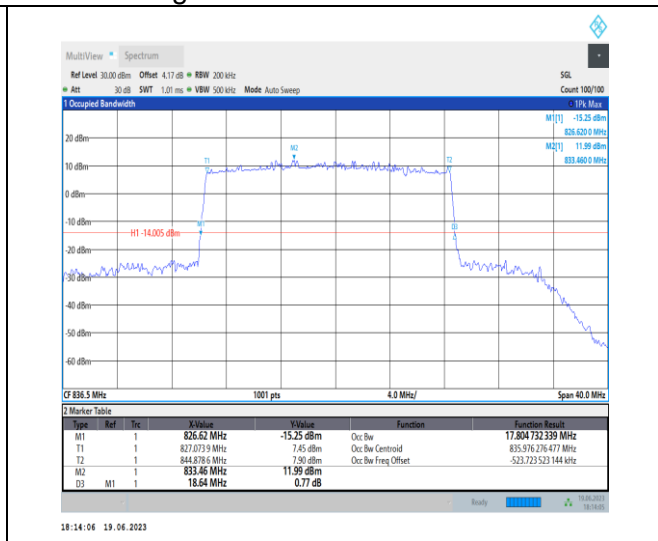
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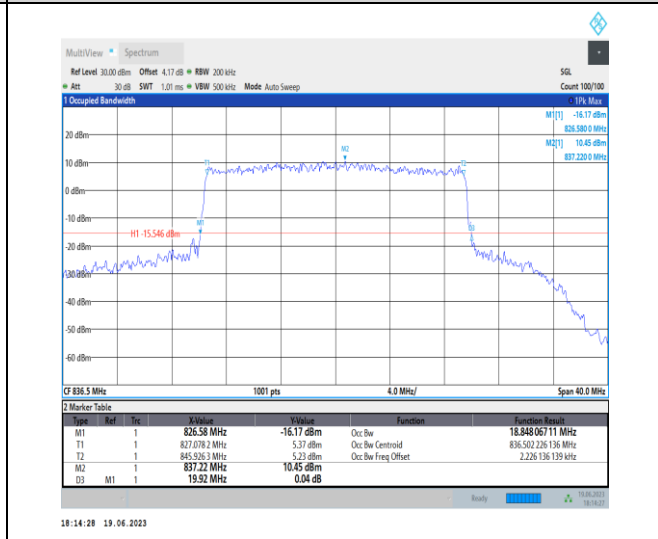
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1-N26-824-849-PC3-15-20-M-4-DFT-64QAM-Outer_Full-100@0-Ant0-17.805-18.640-≤20-PASS



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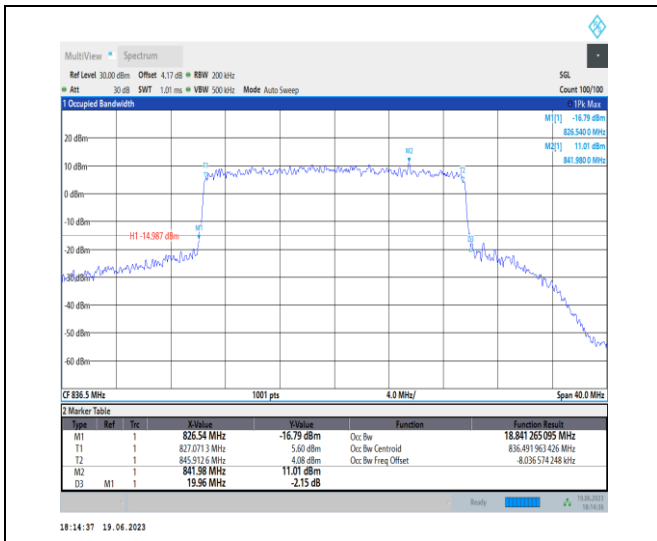


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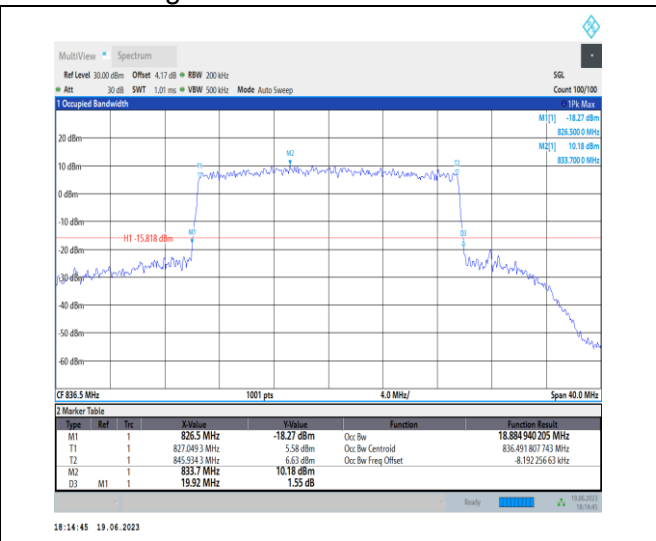


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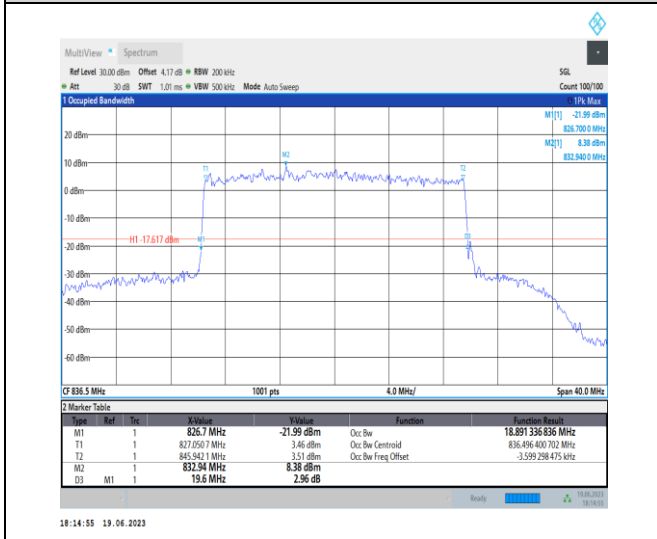
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1-N26-824-849-PC3-15-20-M-7-CP-16QAM-Outer_Full-106@0-Ant0-18.841-19.960-≤20-PASS



1-N26-824-849-PC3-15-20-M-8-CP-64QAM-Outer_Full-106@0-Ant0-18.885-19.920-≤20-PASS



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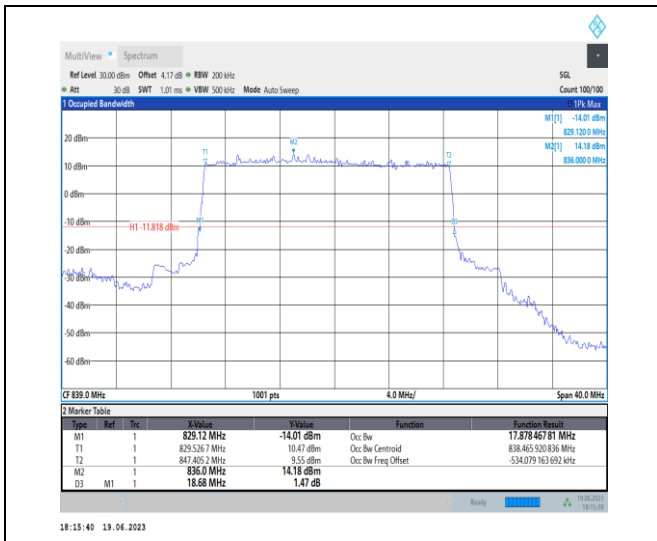


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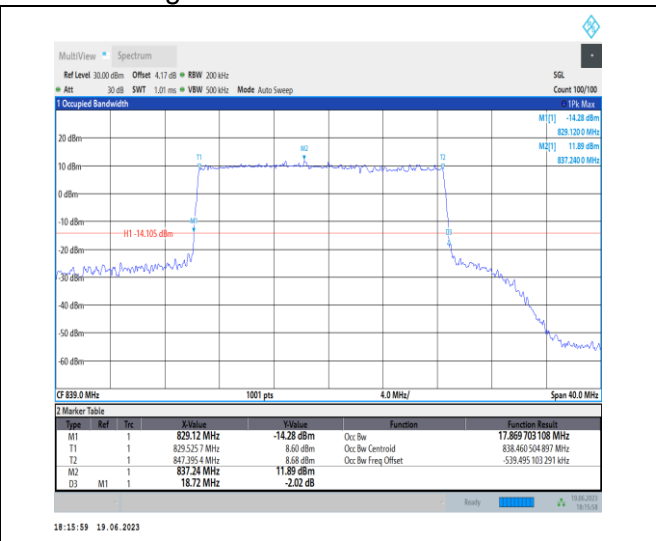


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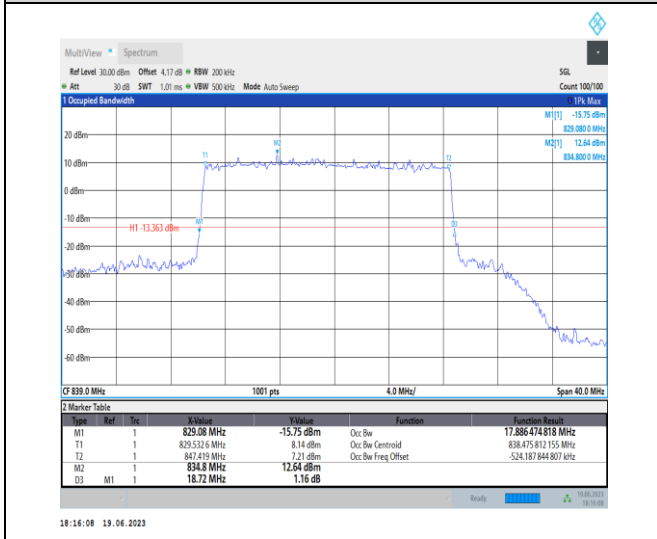
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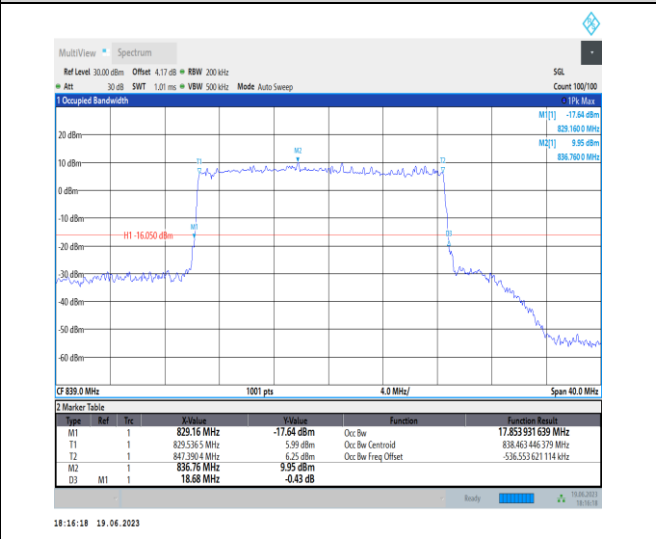
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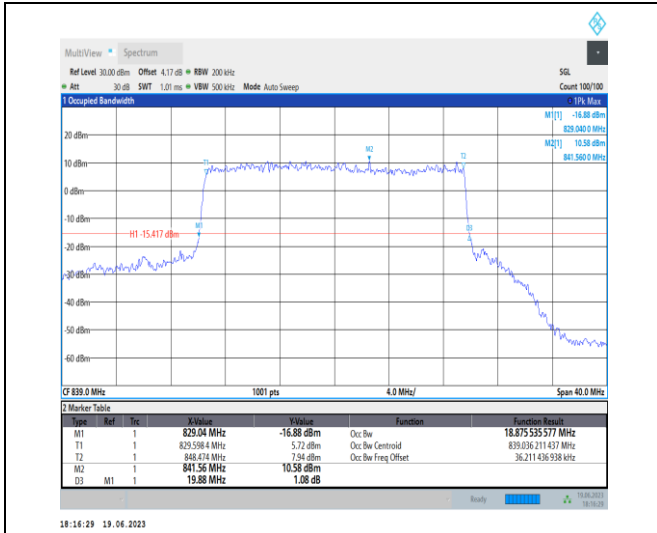


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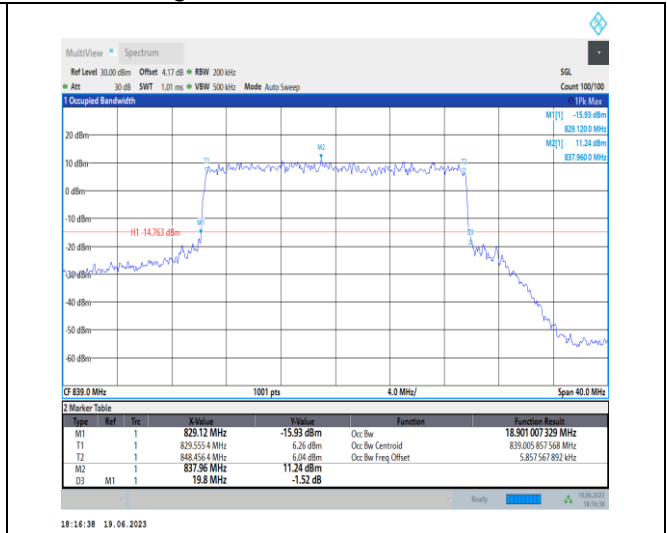


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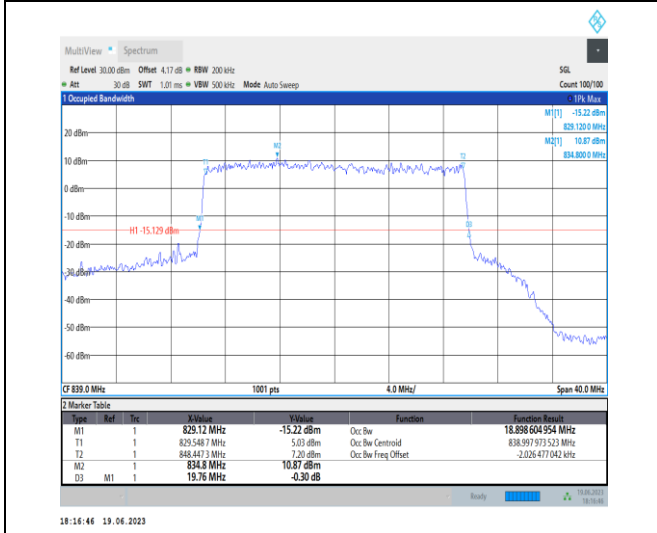
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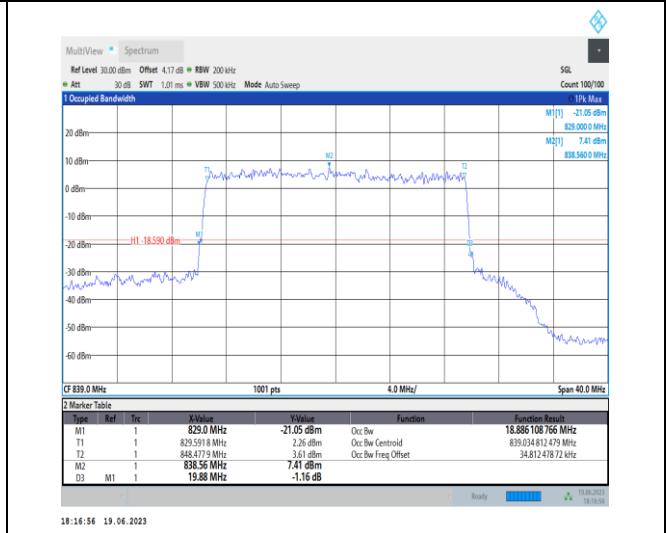
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1-N26-824-849-PC3-15-20-H-8-CP-64QAM-Outer_Full-106@0-Ant0-18.899-19.760-≤20-PASS



1-N26-824-849-PC3-15-20-H-9-CP-256QAM-Outer_Full-106@0-Ant0-18.886-19.880-≤20-PASS



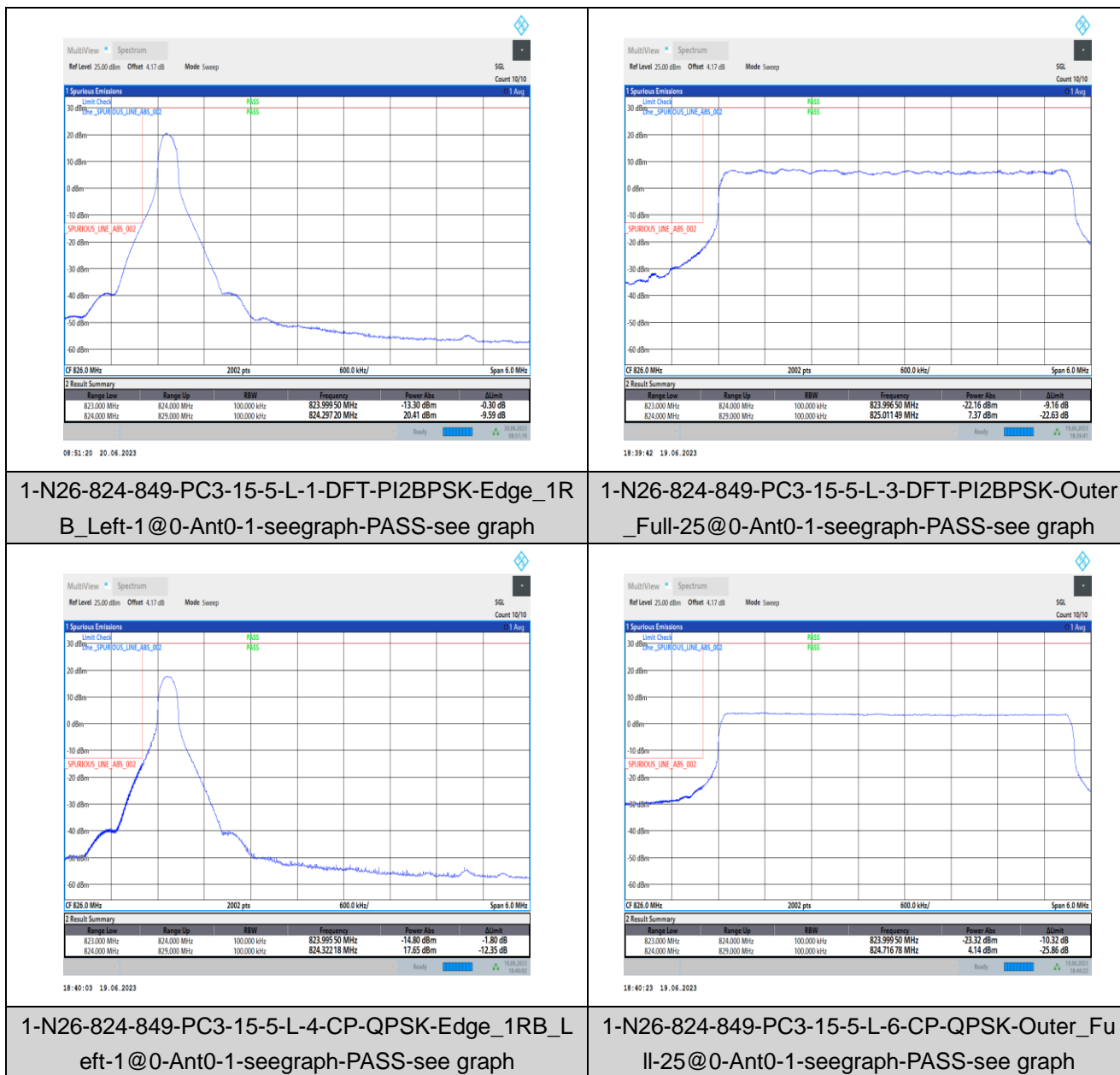
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Band Edge for SA

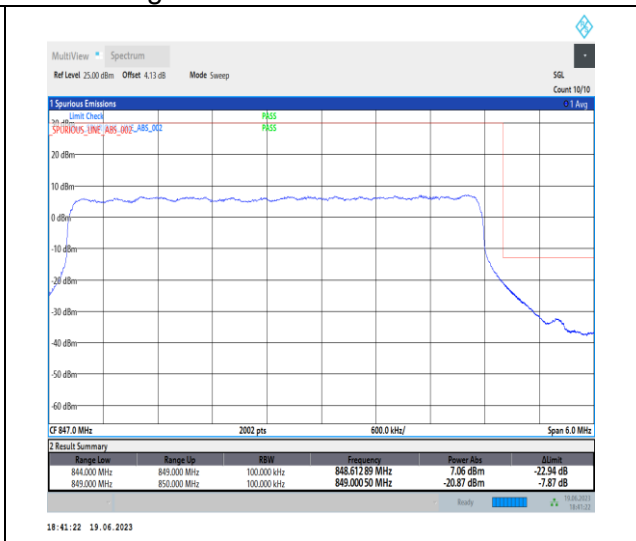
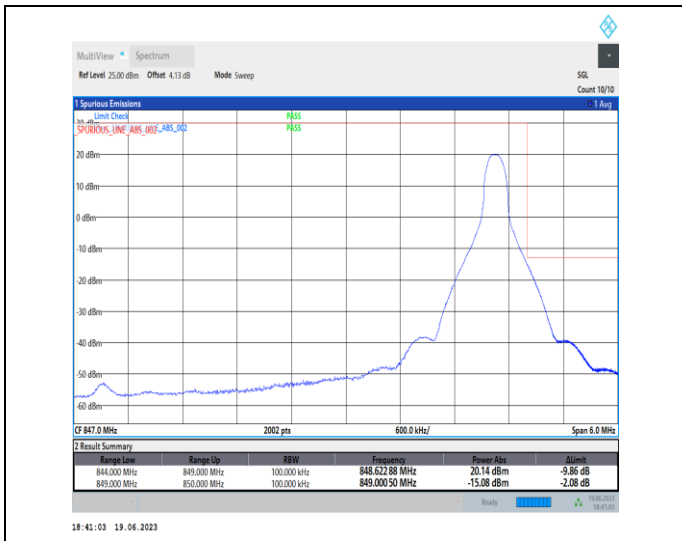
Test Graphs



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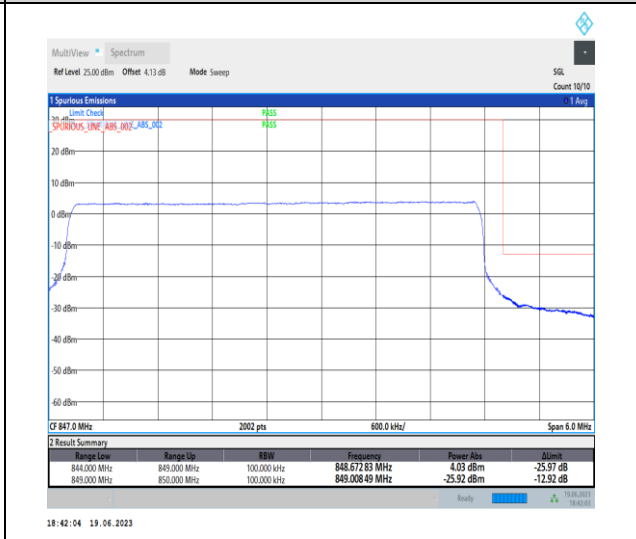
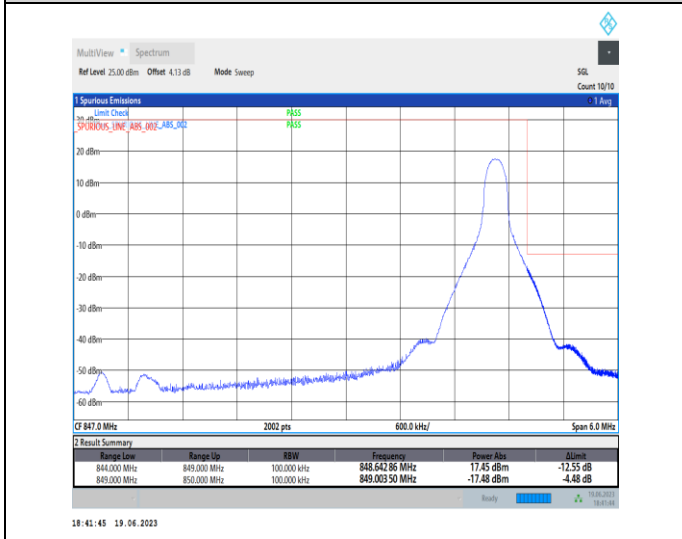
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1-N26-824-849-PC3-15-5-H-2-DFT-PI2BPSK-Edge_1 RB_Right-1@24-Ant0-1-seegraph-PASS-see graph

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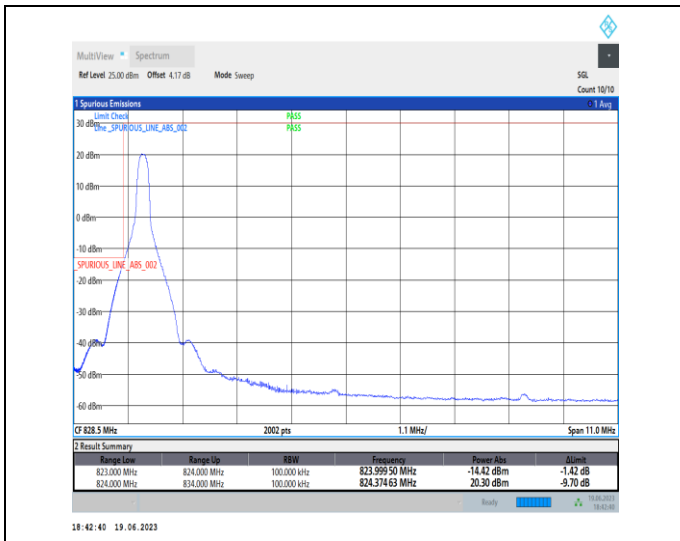
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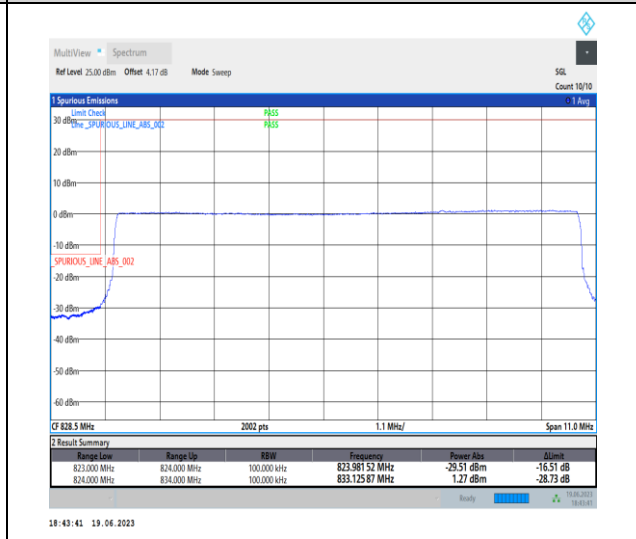
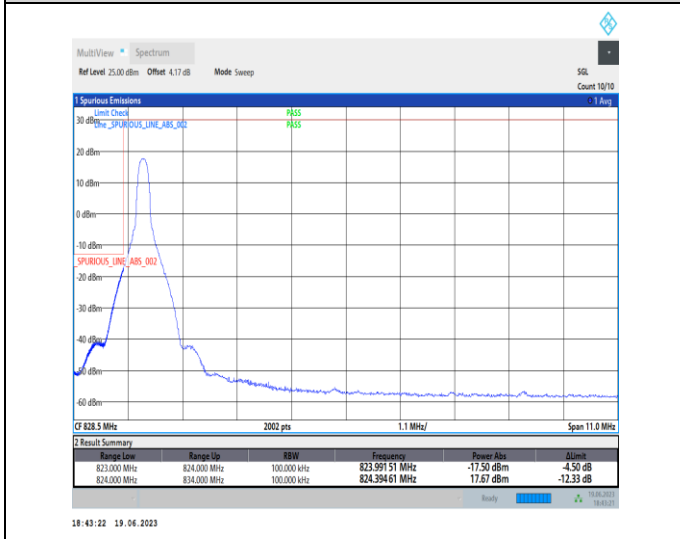
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1-N26-824-849-PC3-15-10-L-1-DFT-PI2BPSK-Edge_1 RB_Left-1@0-Ant0-1-seegraph-PASS-see graph

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1-N26-824-849-PC3-15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1-seegraph-PASS-see graph

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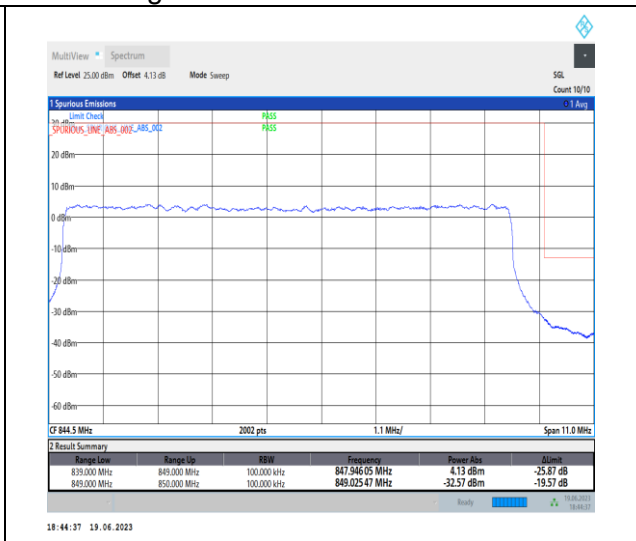
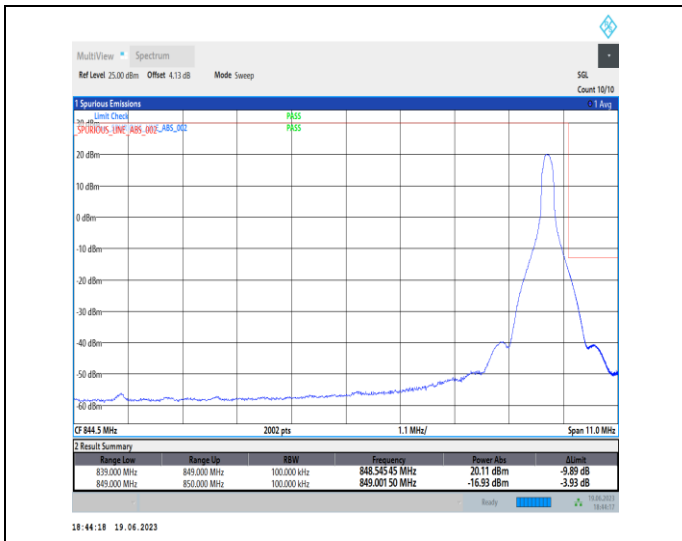


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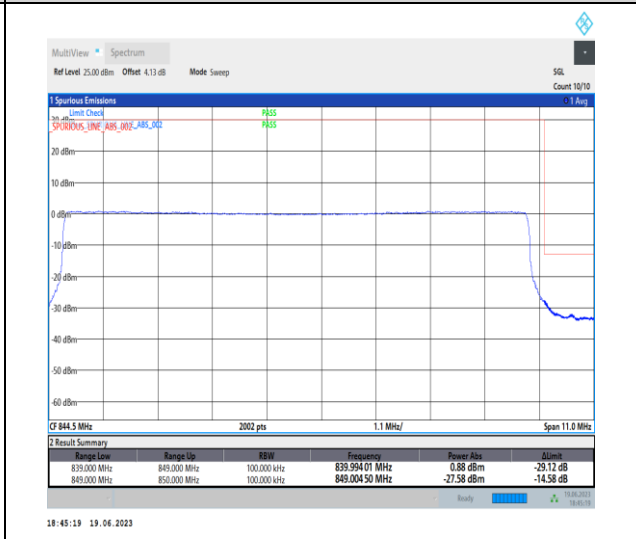
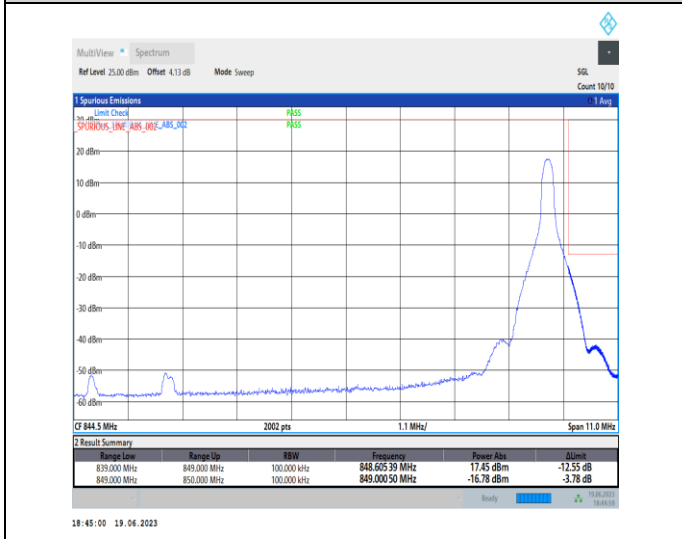
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1-N26-824-849-PC3-15-10-H-2-DFT-PI2BPSK-Edge_1_RB_Right-1@51-Ant0-1-seegraph-PASS-see graph

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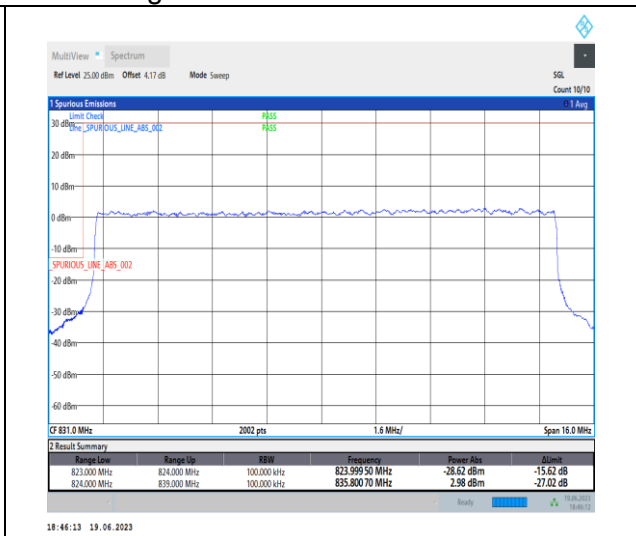
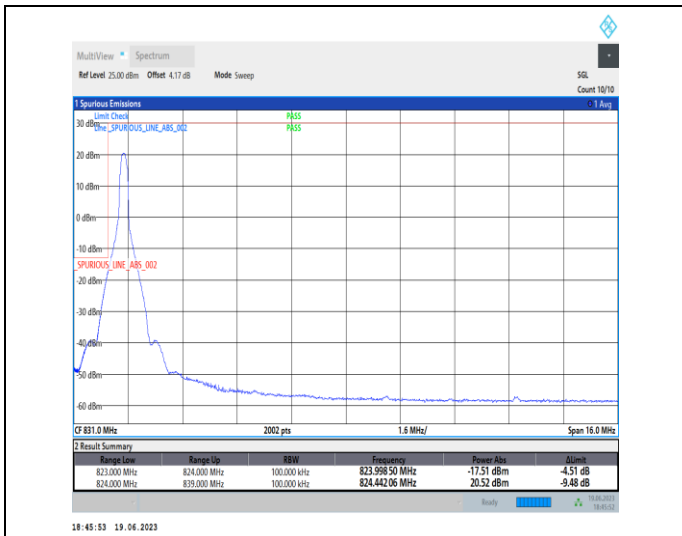
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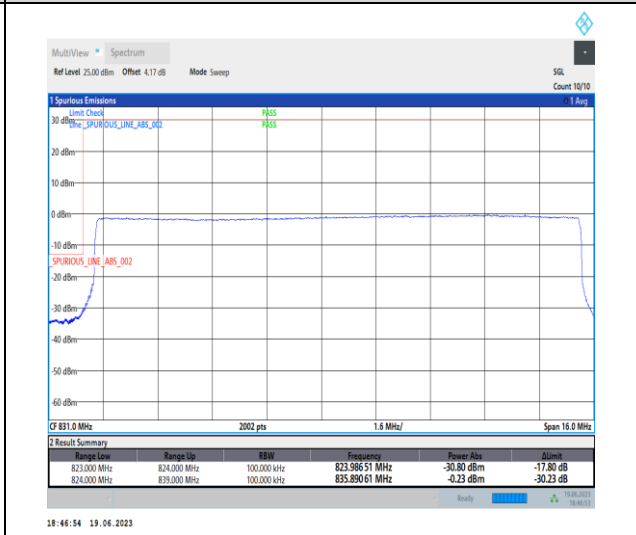
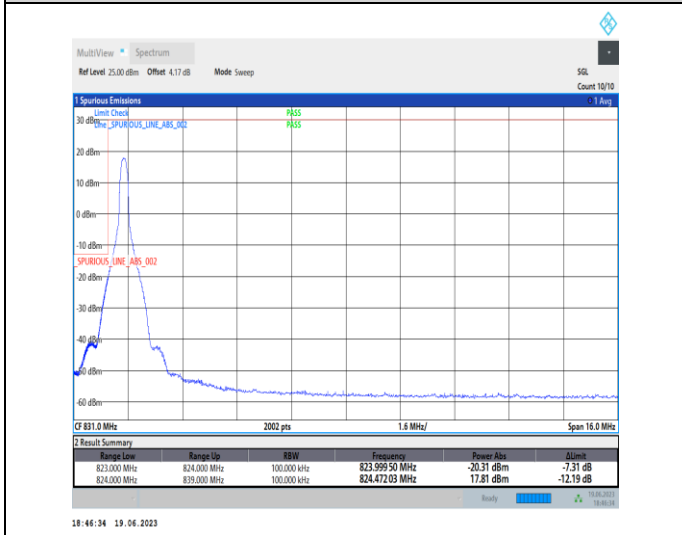
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1-N26-824-849-PC3-15-15-L-1-DFT-PI2BPSK-Edge_1 RB_Left-1@0-Ant0-1-seegraph-PASS-see graph

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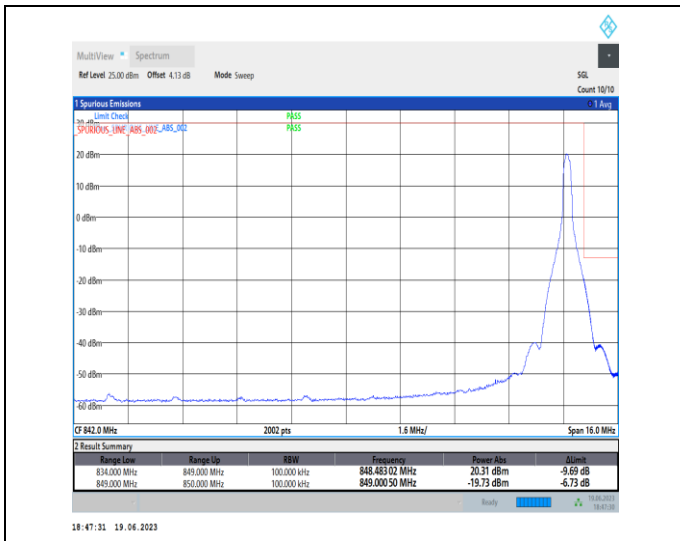
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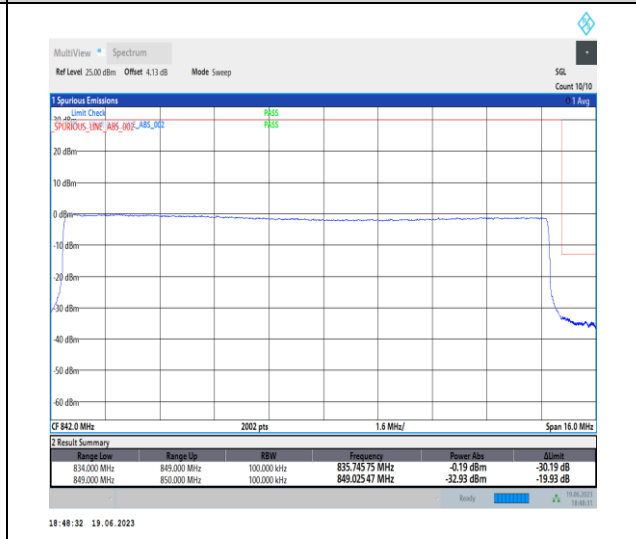
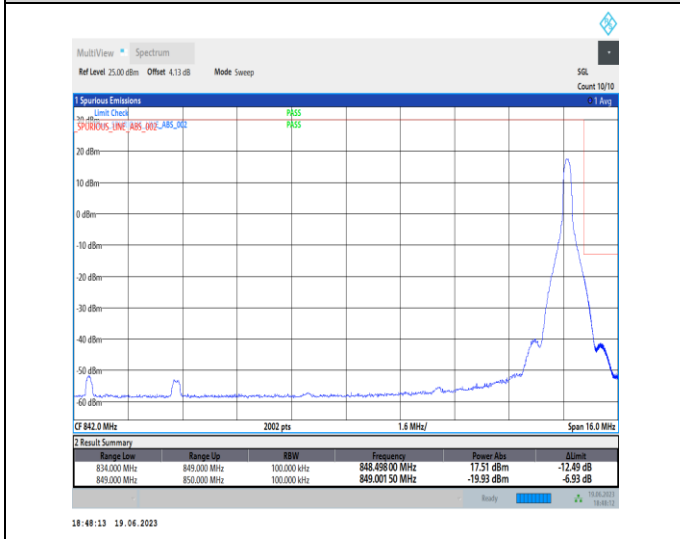
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1-N26-824-849-PC3-15-15-H-2-DFT-PI2BPSK-Edge_1_RB_Right-1@78-Ant0-1-seegraph-PASS-see graph

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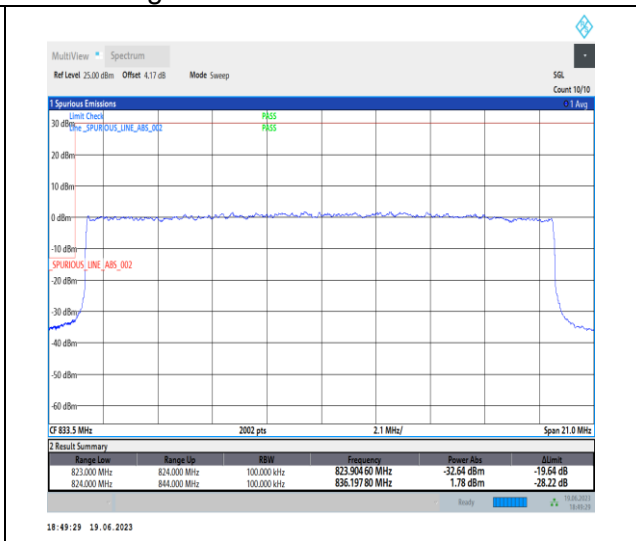
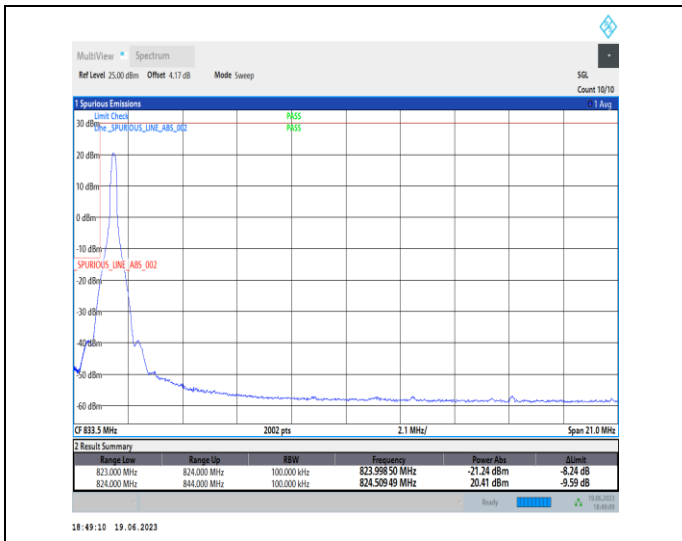
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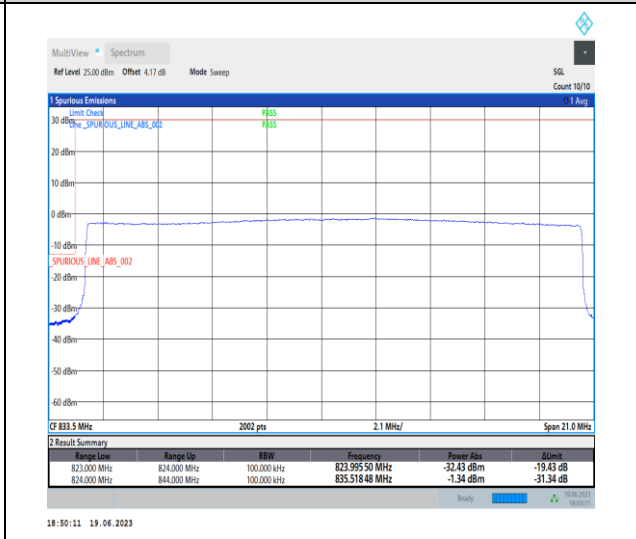
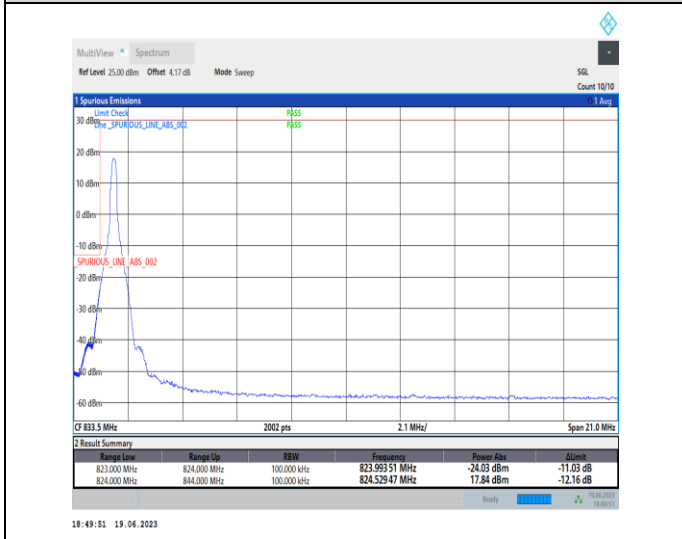
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1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Edge_1 RB_Left-1@0-Ant0-1-seegraph-PASS-see graph

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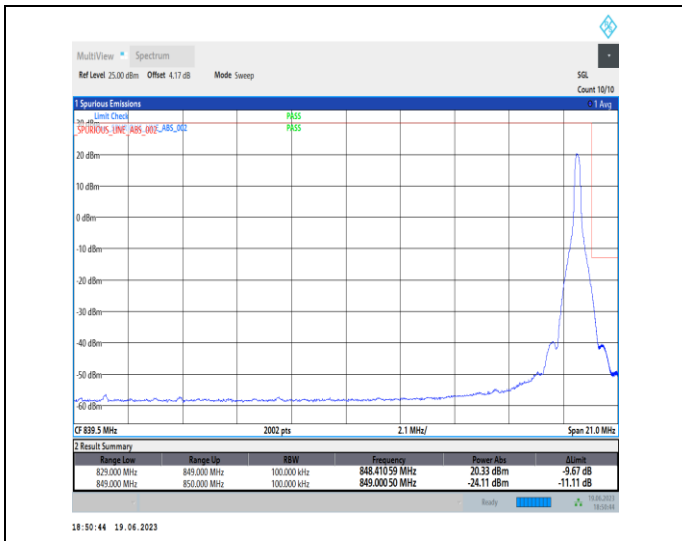
1-N26-824-849-PC3-15-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant0-1-seegraph-PASS-see graph



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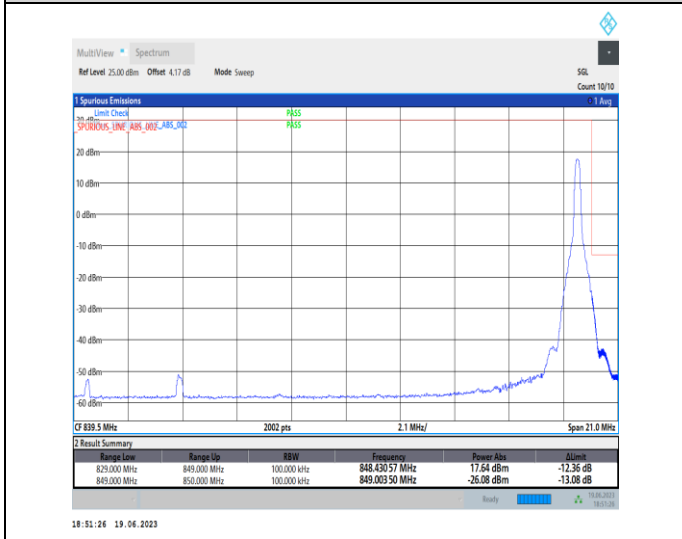
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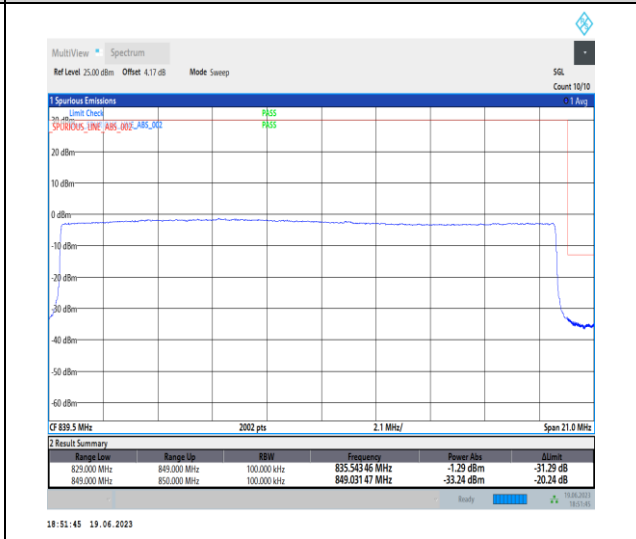
1-N26-824-849-PC3-15-20-H-2-DFT-PI2BPSK-Edge_1 RB_Right-1@105-Ant0-1-seegraph-PASS-see graph



1-N26-824-849-PC3-15-20-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant0-1-seegraph-PASS-see graph



1-N26-824-849-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant0-1-seegraph-PASS-see graph



1-N26-824-849-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant0-1-seegraph-PASS-see graph



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Conducted Spurious Emission for SA

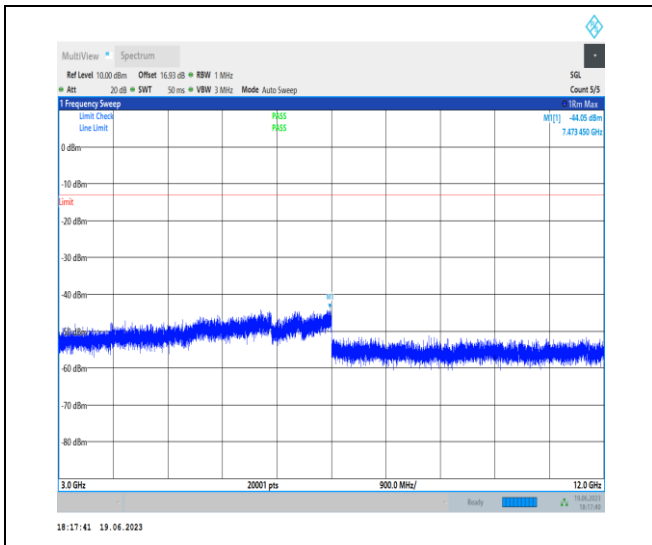
Test Graphs

<p>1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner _1RB_Left-1@1-0.009-0.15-Ant0-0.06--81.53--33-P ASS</p>	<p>1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner_ 1RB_Left-1@1-0.15-30-Ant0-0.15--91.08--23-PASS</p>
<p>1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner _1RB_Left-1@1-30-1000-Ant0-961.20--58.56--13-P ASS</p>	<p>1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner_ 1RB_Left-1@1-1000-3000-Ant0-2964.50--47.02--13- PASS</p>

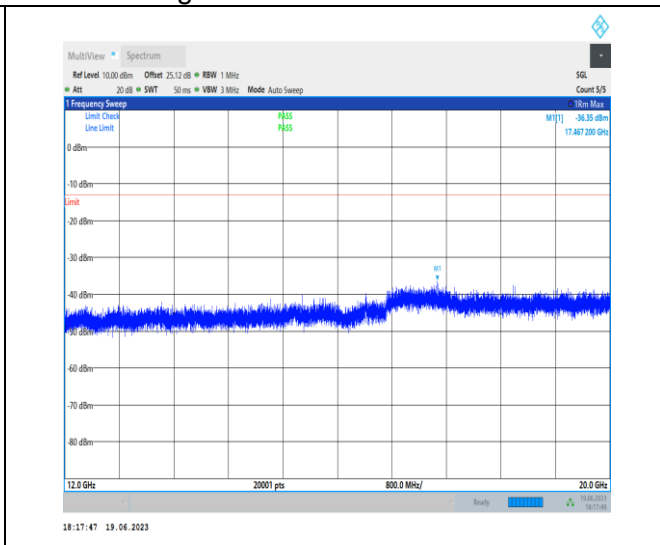


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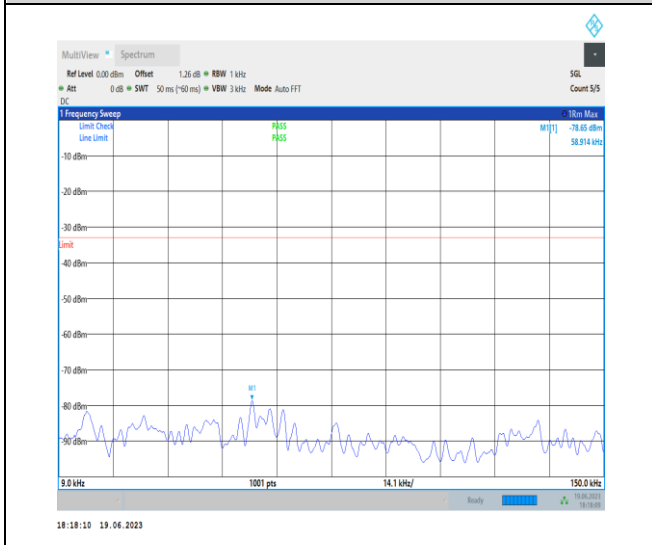
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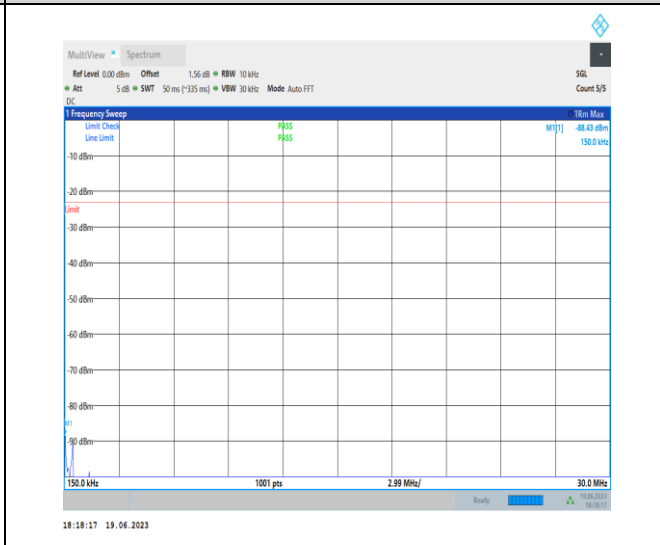
1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant0-7473.45--44.05--13-PASS



1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant0-17467.20--36.35--13-PASS



1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant0-0.06--78.65--33-PASS

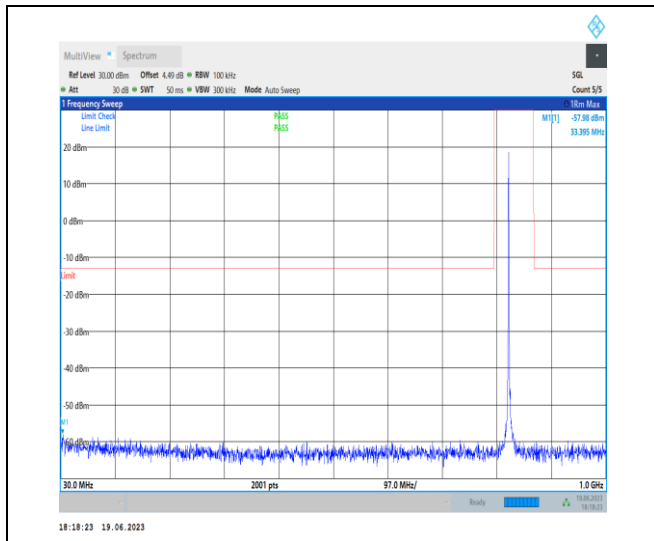


1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant0-0.15--88.43--23-PASS

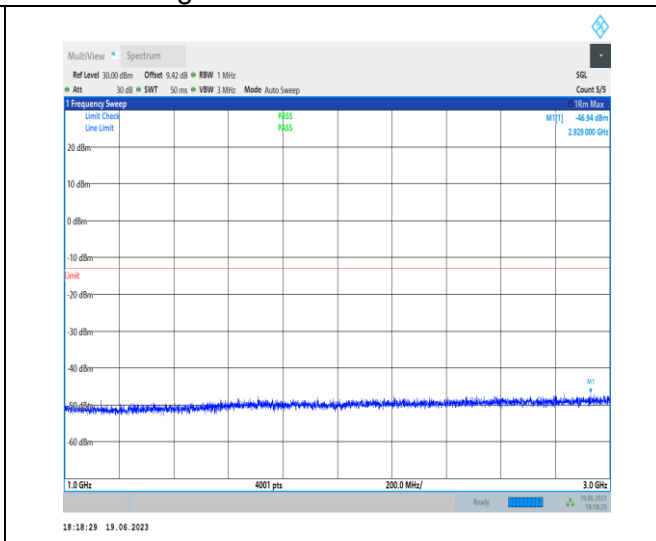


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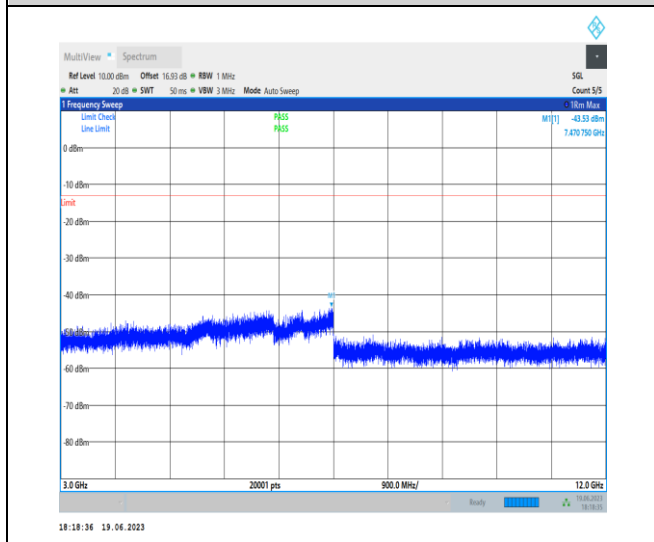
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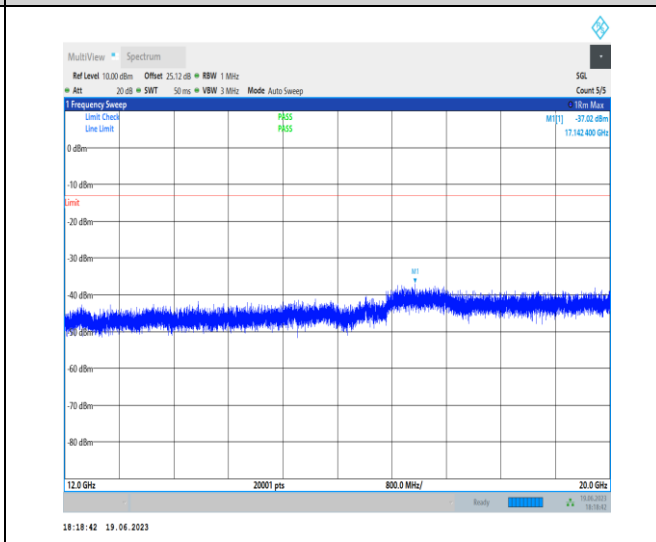
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 SS



1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant0-2929.00--46.94--13
 -PASS



1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant0-7470.75--43.53--13-PASS

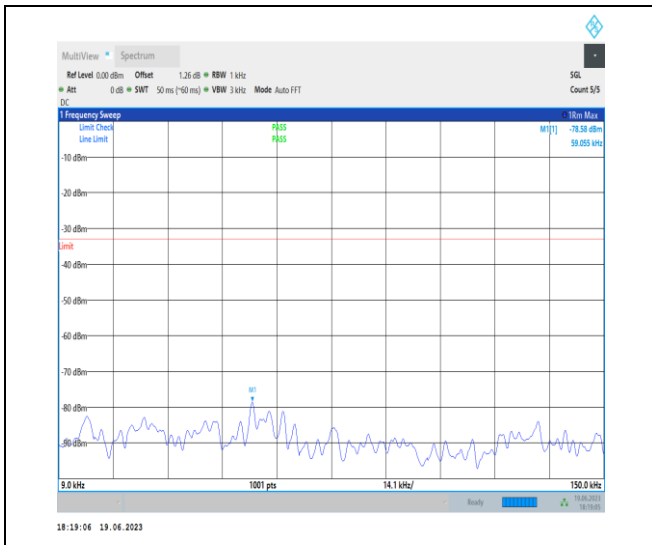


1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant0-17142.40--37.02--13-PASS

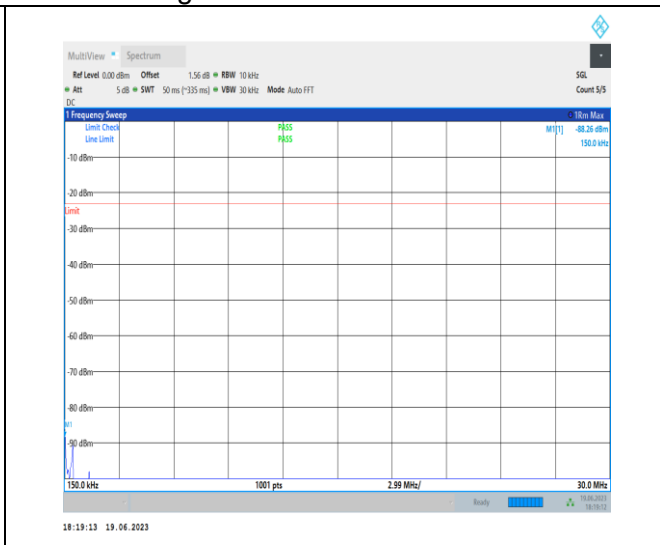


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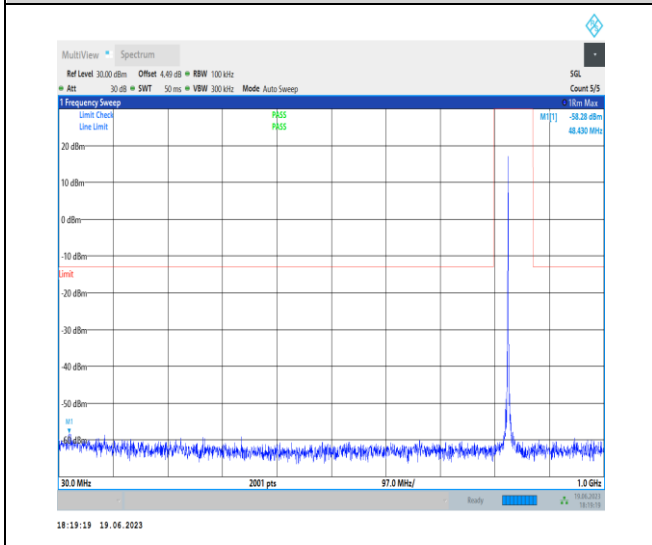
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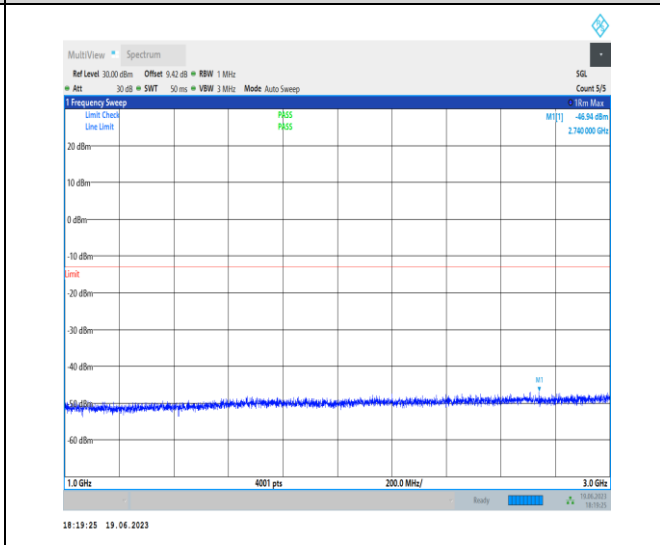
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1-N26-824-849-PC3-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant0-0.15--88.26--23-PASS



1-N26-824-849-PC3-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant0-48.43--58.28--13-PA SS

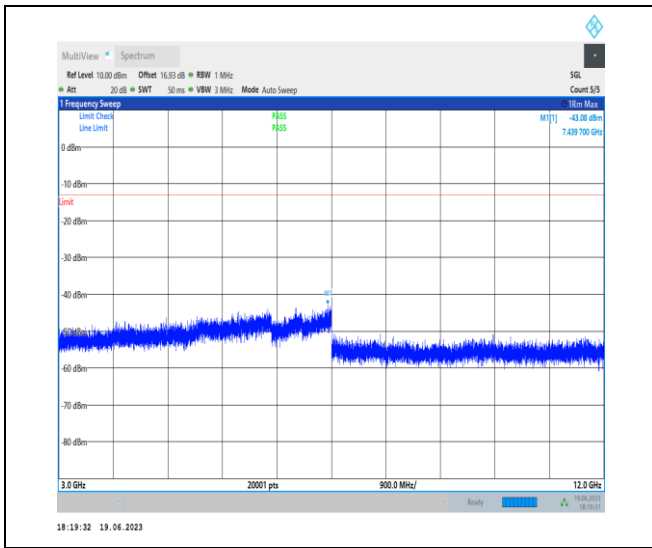


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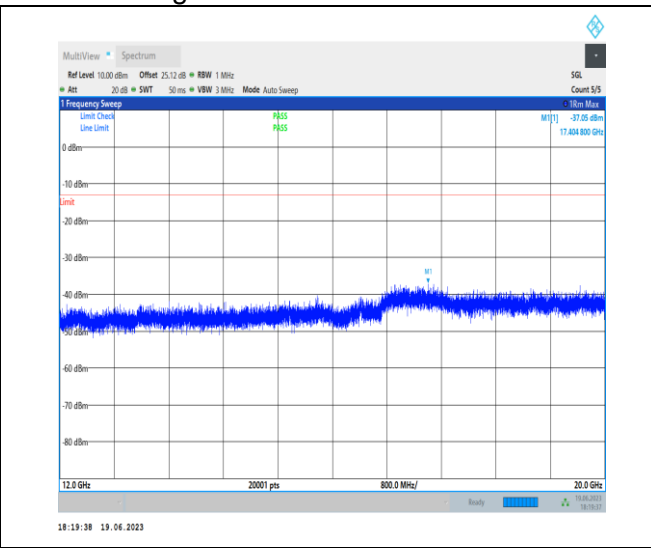


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1-N26-824-849-PC3-15-20-H-1-DFT-PI2BPSK-Inner
 _1RB_Left-1 @ 1-3000-12000-Ant0-7439.70--43.08--
 13-PASS



1-N26-824-849-PC3-15-20-H-1-DFT-PI2BPSK-Inner
 1RB_Left-1 @ 1-12000-20000-Ant0-17404.80--37.05--
 13-PASS



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Field Strength of Spurious Radiation(Worse)

Test Band = SA Band26_ TM1_20MHz
 Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	50.87	-48.13	25.12	-67.40	-13.00	54.40	126	9	Horizontal
2	1520	48.12	-48.31	25.16	-70.29	-13.00	57.29	154	348	Horizontal
3	1600	46.45	-48.28	25.20	-71.89	-13.00	58.89	188	357	Horizontal
4	3493.1429	43.66	-46.54	28.60	-69.54	-13.00	56.54	175	0	Horizontal
5	4888.5714	42.73	-45.59	31.15	-66.96	-13.00	53.96	133	201	Horizontal
6	6725.1429	41.49	-44.08	34.71	-63.14	-13.00	50.14	216	1	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	1545.1429	44.89	-48.30	25.17	-73.50	-13.00	60.50	184	225	Vertical
2	1839.4286	44.20	-47.99	25.58	-73.47	-13.00	60.47	126	4	Vertical
3	3032	43.66	-46.59	28.32	-69.87	-13.00	56.87	251	289	Vertical
4	3482.2857	43.47	-46.54	28.59	-69.74	-13.00	56.74	135	356	Vertical
5	4277.1429	42.44	-45.82	29.77	-68.88	-13.00	55.88	218	360	Vertical
6	5253.1429	41.56	-45.15	32.01	-66.84	-13.00	53.84	177	4	Vertical



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Test Band = SA Band26_ TM1_20MHz
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	1440	50.30	-48.13	25.12	-67.97	-13.00	54.97	185	20	Horizontal
2	1739.4286	45.09	-48.08	25.41	-72.84	-13.00	59.84	145	190	Horizontal
3	2250.2857	44.22	-47.59	26.60	-72.03	-13.00	59.03	175	256	Horizontal
4	3495.4286	43.53	-46.54	28.60	-69.67	-13.00	56.67	169	164	Horizontal
5	4098.2857	42.51	-45.91	29.34	-69.32	-13.00	56.32	153	297	Horizontal
6	5236	41.62	-45.10	31.97	-66.77	-13.00	53.77	266	34	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	1600	45.05	-48.28	25.20	-73.29	-13.00	60.29	174	184	Vertical
2	2045.7143	44.63	-47.81	26.03	-72.42	-13.00	59.42	158	3	Vertical
3	3806.2857	42.41	-46.16	28.91	-70.11	-13.00	57.11	196	158	Vertical
4	4620	42.15	-45.79	30.56	-68.34	-13.00	55.34	136	132	Vertical
5	5936.5714	41.72	-44.77	32.69	-65.63	-13.00	52.63	251	360	Vertical
6	7241.1429	40.38	-43.71	35.88	-62.71	-13.00	49.71	144	117	Vertical



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Test Band = SA Band26_ TM1_20MHz
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1440	50.81	-48.13	25.12	-67.46	-13.00	54.46	211	19	Horizontal
2	1600	46.37	-48.28	25.20	-71.97	-13.00	58.97	154	347	Horizontal
3	1929.7143	44.33	-48.01	25.76	-73.18	-13.00	60.18	163	177	Horizontal
4	3958.2857	42.66	-46.21	29.06	-69.75	-13.00	56.75	255	84	Horizontal
5	5217.1429	41.83	-45.04	31.92	-66.55	-13.00	53.55	185	10	Horizontal
6	6121.7143	41.13	-44.73	33.09	-65.77	-13.00	52.77	169	242	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	1600	44.94	-48.28	25.20	-73.40	-13.00	60.40	154	185	Vertical
2	2037.7143	44.29	-47.83	26.01	-72.79	-13.00	59.79	126	26	Vertical
3	2880.5714	43.69	-46.64	28.06	-70.15	-13.00	57.15	159	26	Vertical
4	3595.4286	43.40	-46.35	28.70	-69.51	-13.00	56.51	183	4	Vertical
5	4281.7143	42.28	-45.81	29.78	-69.02	-13.00	56.02	136	118	Vertical
6	5419.4286	41.58	-45.00	32.41	-66.28	-13.00	53.28	258	118	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)	Limit	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	VH	NT	-8.000000	-0.009564	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	VN	NT	-6.800000	-0.008129	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	VL	NT	-5.900000	-0.007053	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	VH	NT	-2.200000	-0.002630	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	VN	NT	-3.100000	-0.003706	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	VL	NT	-1.300000	-0.001554	±2.5	PASS



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Frequency Error VS. Temperature

Temperature											
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Limit	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-30	-9.300000	-0.011118	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-20	-7.800000	-0.009325	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-10	-7.400000	-0.008846	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	0	-5.700000	-0.006814	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	10	-7.100000	-0.008488	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	20	-9.100000	-0.010879	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	30	-11.300000	-0.013509	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	40	-4.200000	-0.005021	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	50	-7.600000	-0.009085	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	-30	-1.400000	-0.001674	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	-20	-2.400000	-0.002869	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	-10	-2.700000	-0.003228	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	0	-2.800000	-0.003347	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	10	-2.400000	-0.002869	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	20	-3.500000	-0.004184	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	30	-1.600000	-0.001913	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	40	-3.500000	-0.004184	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	50	0.600000	0.000362	±2.5	PASS

---End of Attachment---



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