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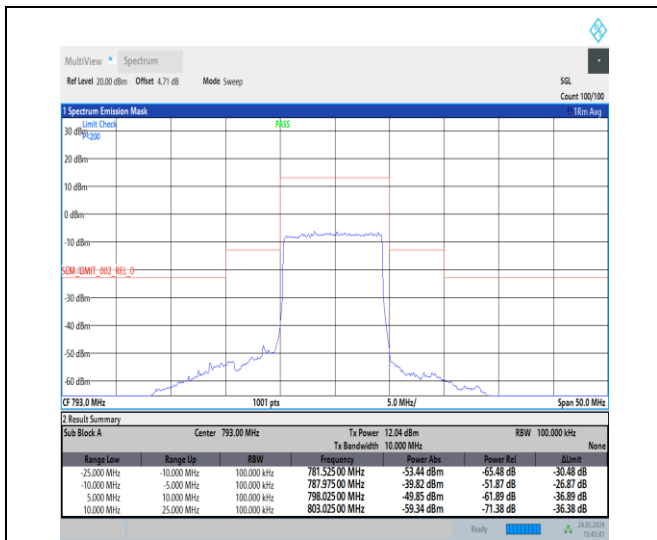


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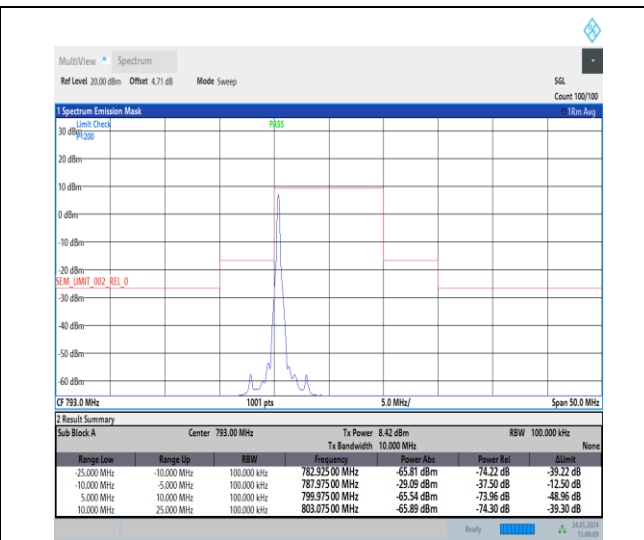
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 Wireless Laboratory

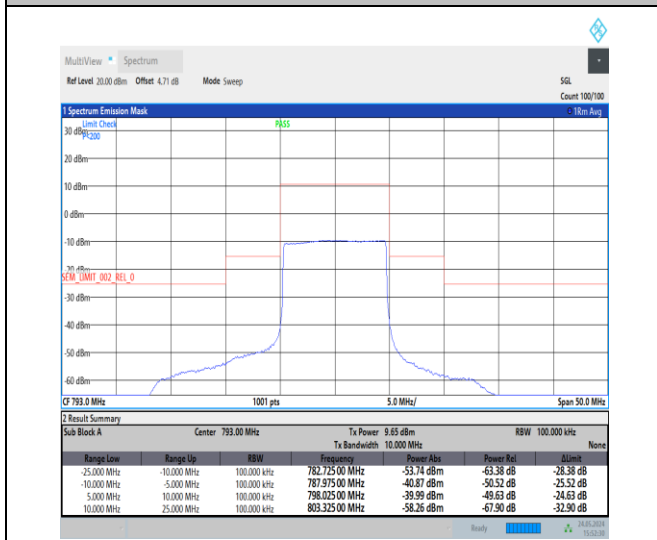
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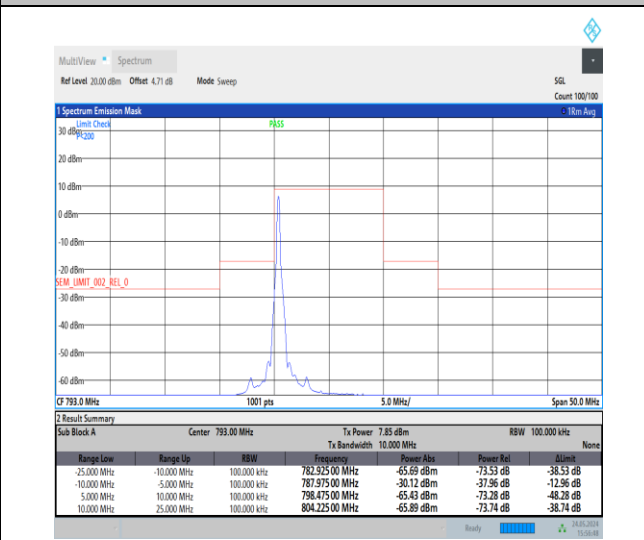
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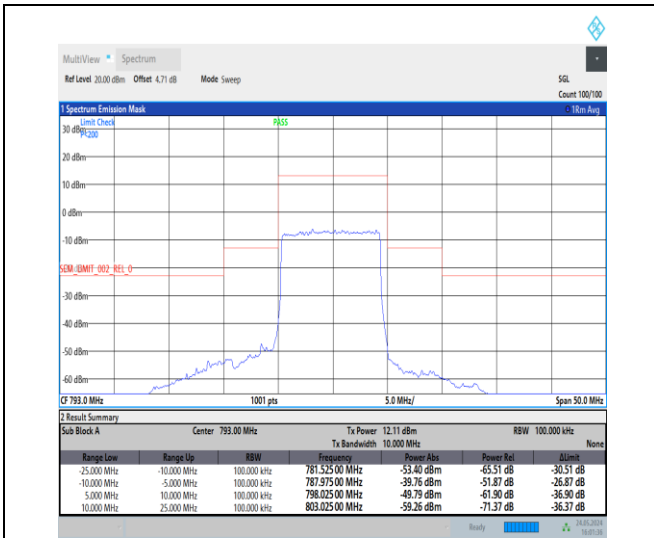
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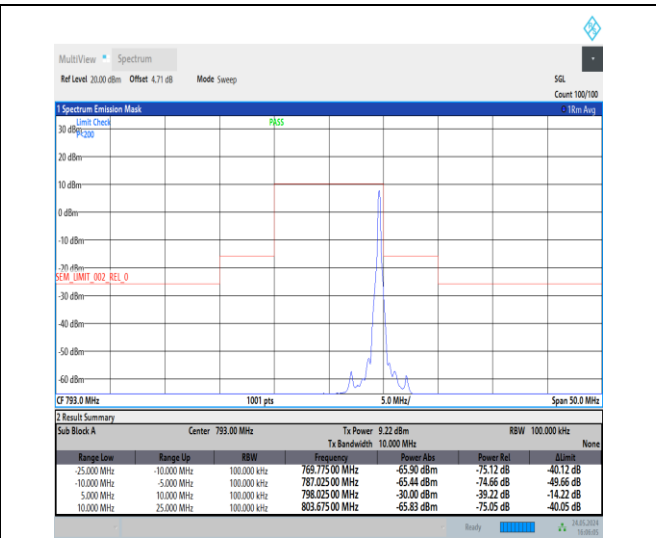
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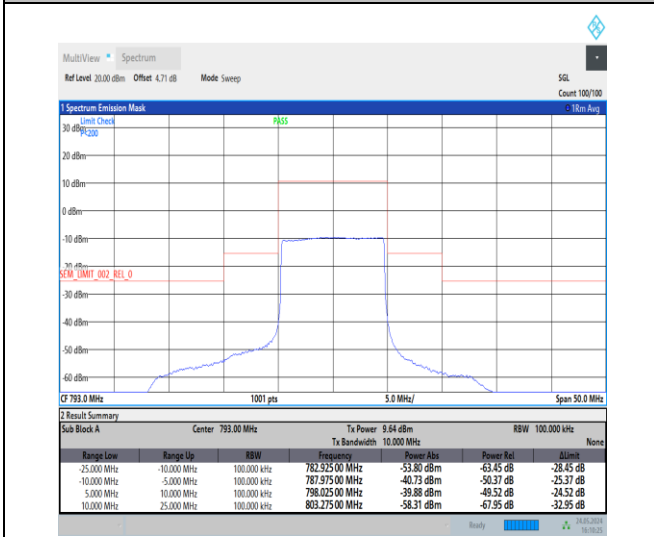
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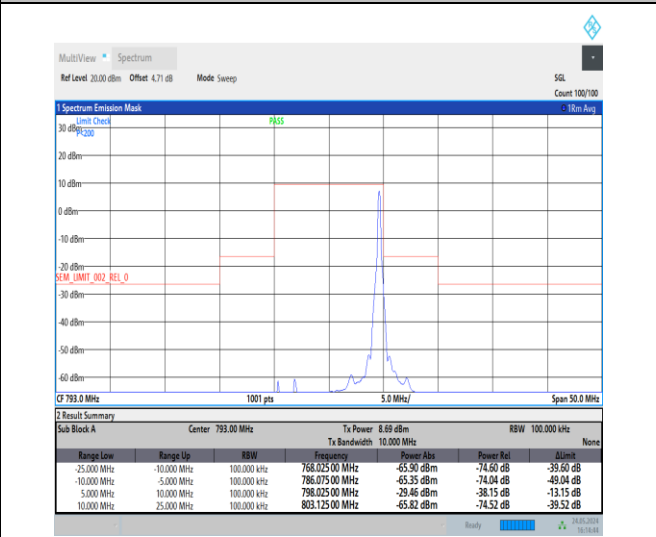
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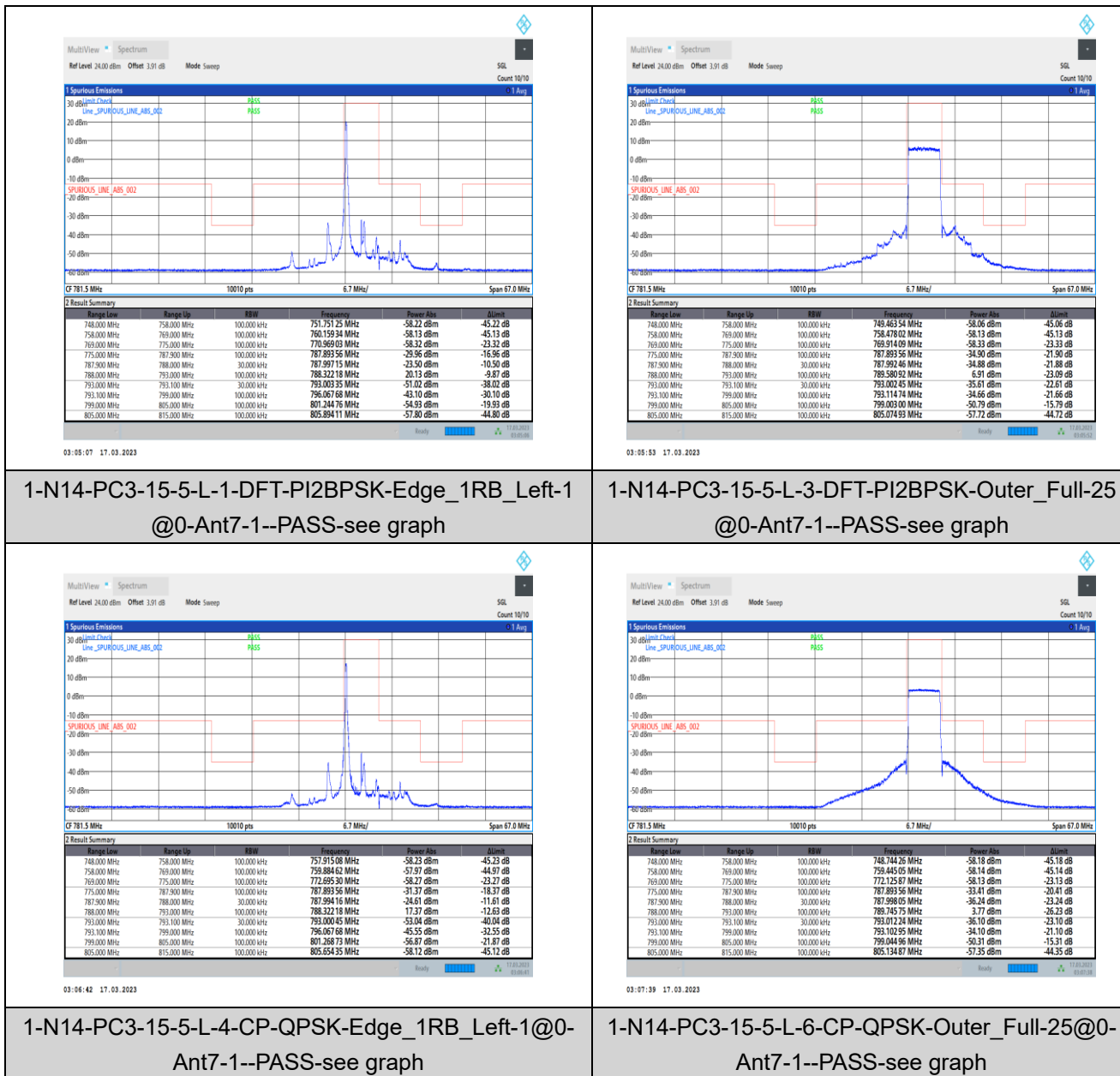
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Band Edge for SA

Test Graphs



1-N14-PC3-15-5-L-1-DFT-PI2BPSK-Edge_1RB_Left-1 @0-Ant7-1--PASS-see graph

1-N14-PC3-15-5-L-3-DFT-PI2BPSK-Outer_Full-25 @0-Ant7-1--PASS-see graph

1-N14-PC3-15-5-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant7-1--PASS-see graph

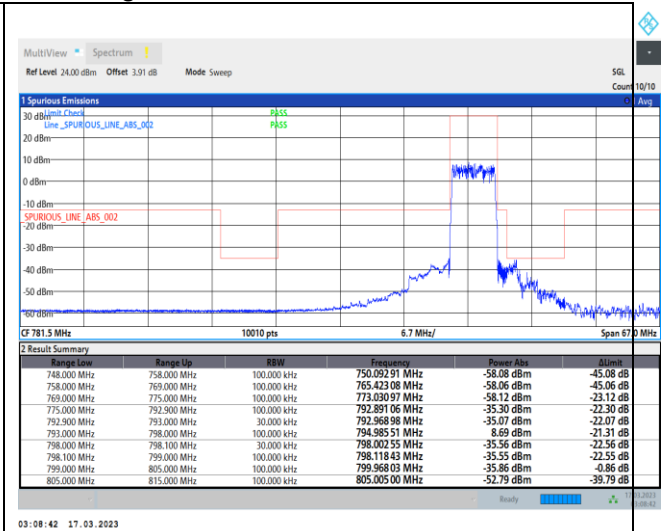
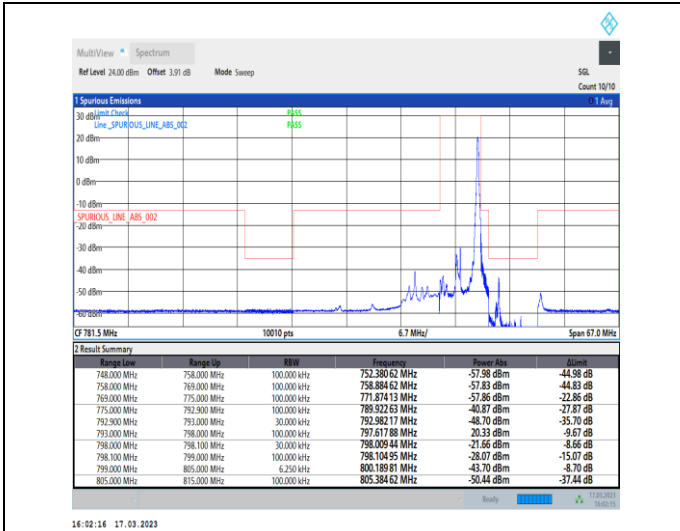
1-N14-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant7-1--PASS-see graph



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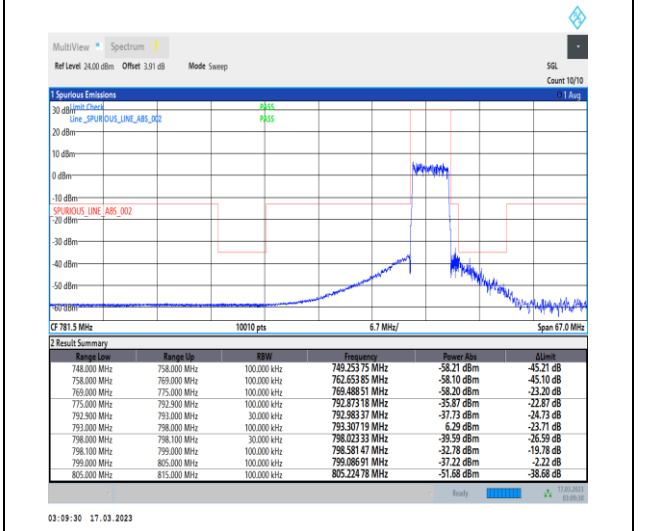
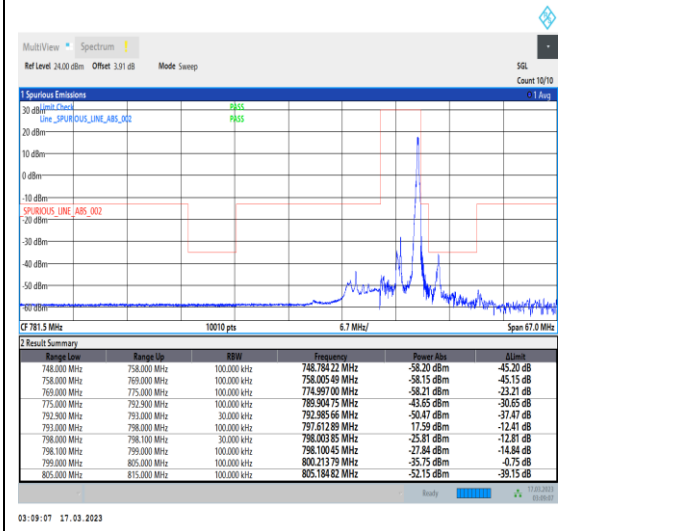
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1-N14-PC3-15-5-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@24-Ant7-1--PASS-see graph

1-N14-PC3-15-5-H-3-DFT-PI2BPSK-Outer_Full-25@0-Ant7-1--PASS-see graph



1-N14-PC3-15-5-H-5-CP-QPSK-Edge_1RB_Right-1@24-Ant7-1--PASS-see graph

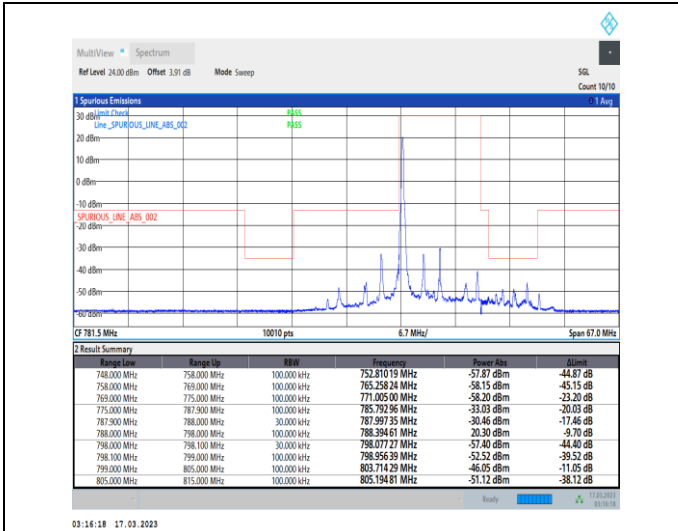
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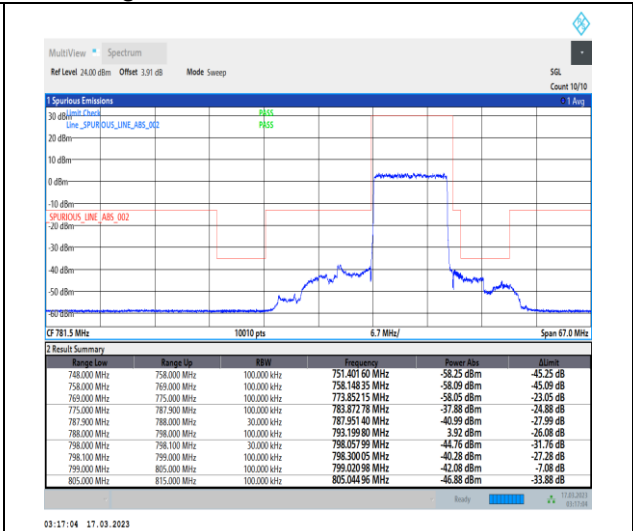
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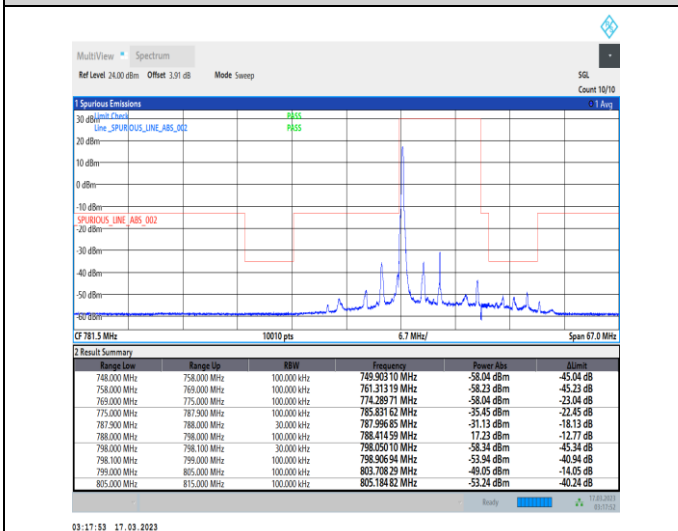
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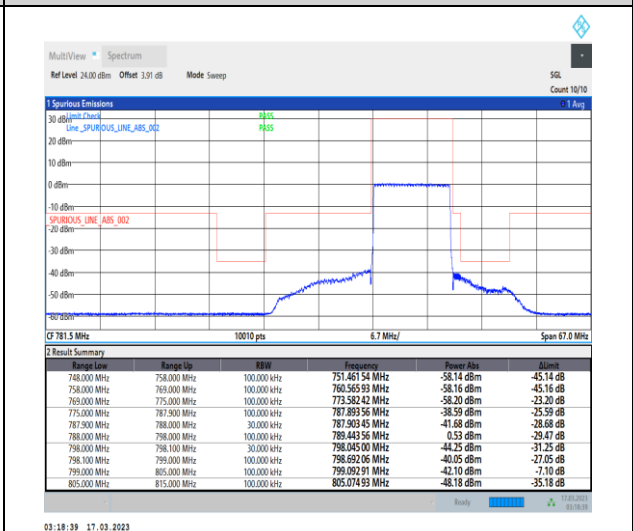
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1-N14-PC3-15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant7-1--PASS-see graph



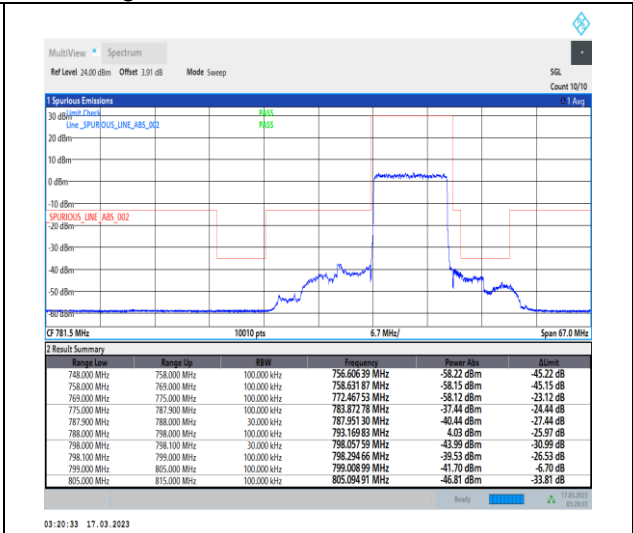
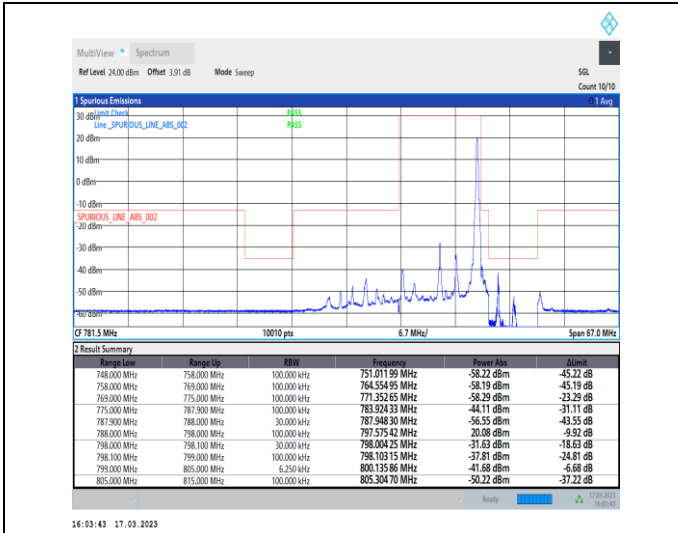
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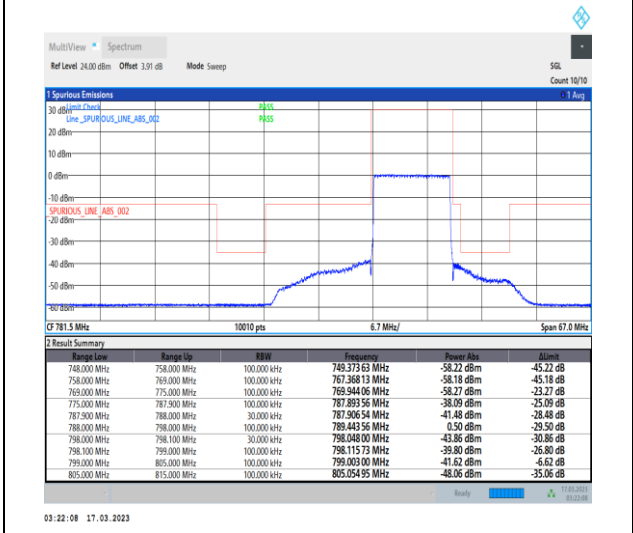
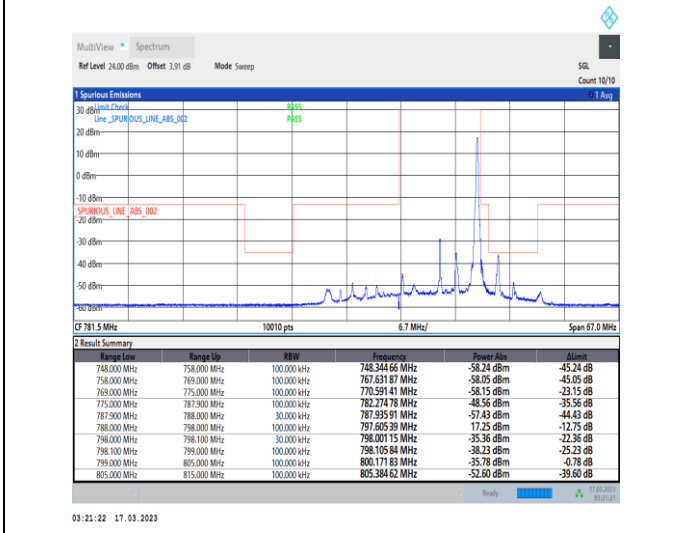
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1-N14-PC3-15-10-H-2-DFT-PI2BPSK-Edge_1RB_Righ t-1@51-Ant7-1--PASS-see graph

1-N14-PC3-15-10-H-3-DFT-PI2BPSK-Outer_Full-5 0@0-Ant7-1--PASS-see graph



1-N14-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Righ t-1@51-Ant7-1--PASS-see graph

1-N14-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@ 0-Ant7-1--PASS-see graph



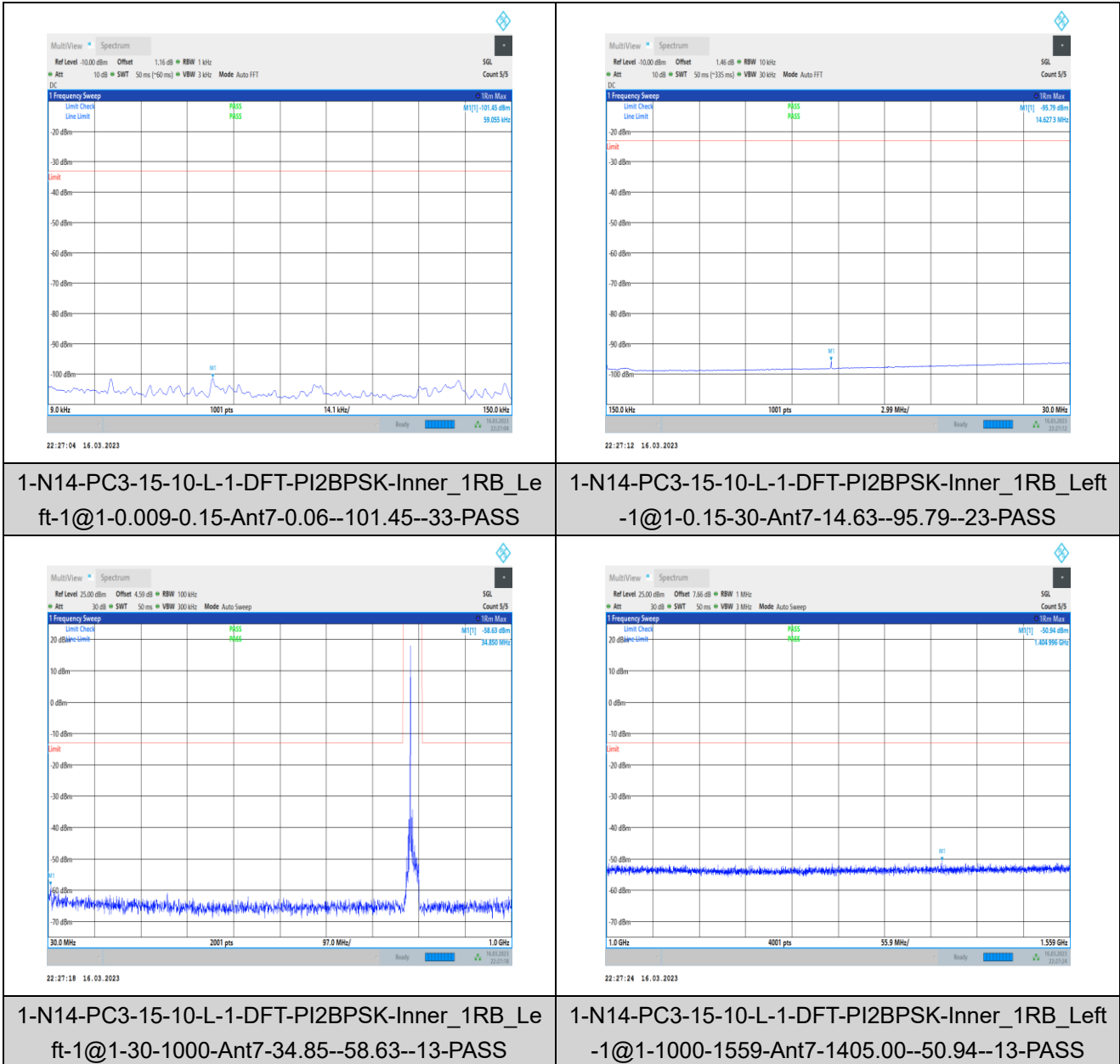
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Conducted Spurious Emission for SA

Test Graphs



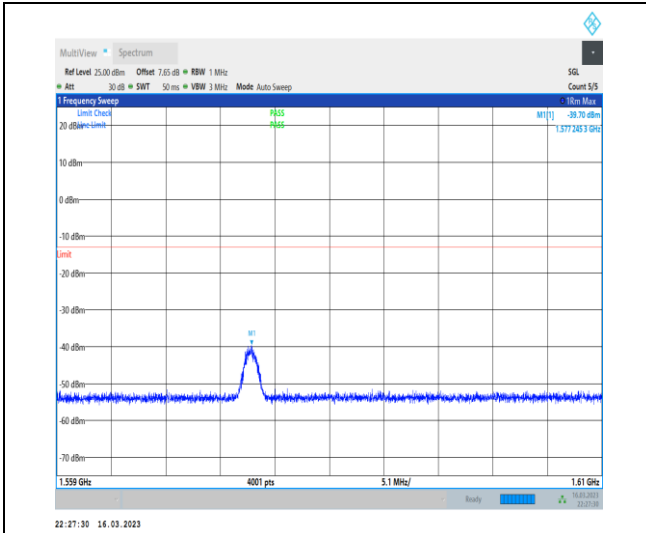
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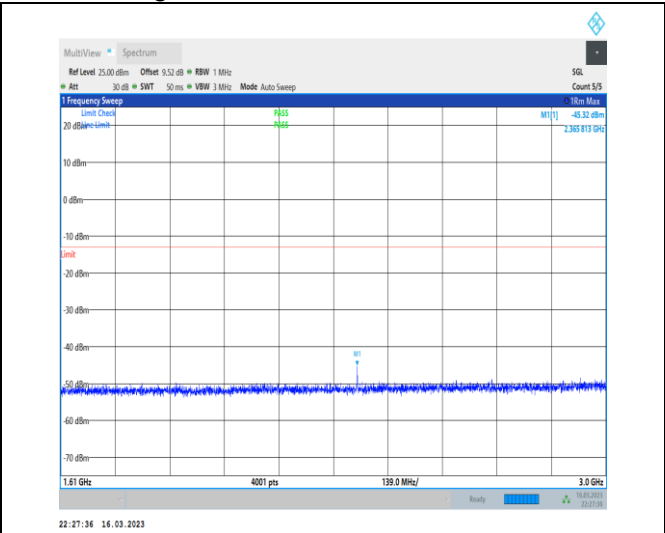
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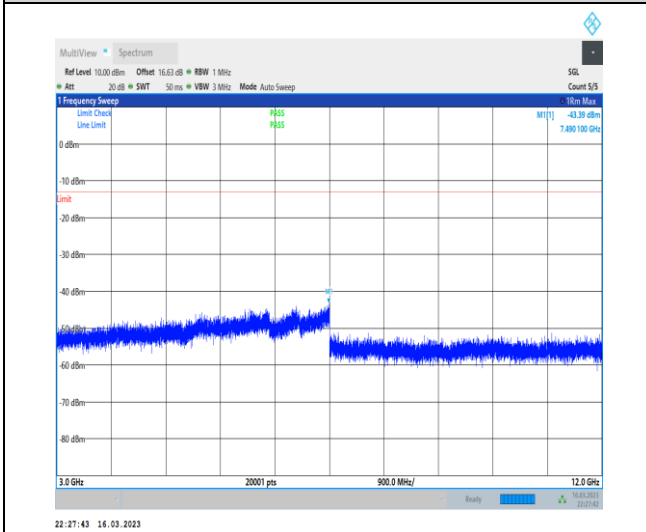
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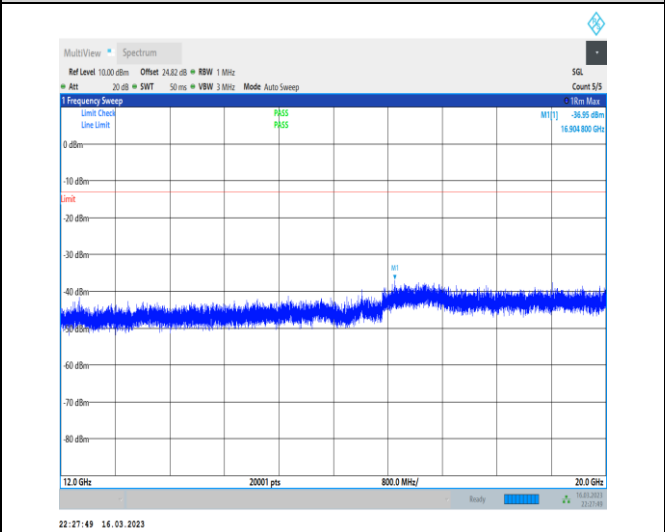
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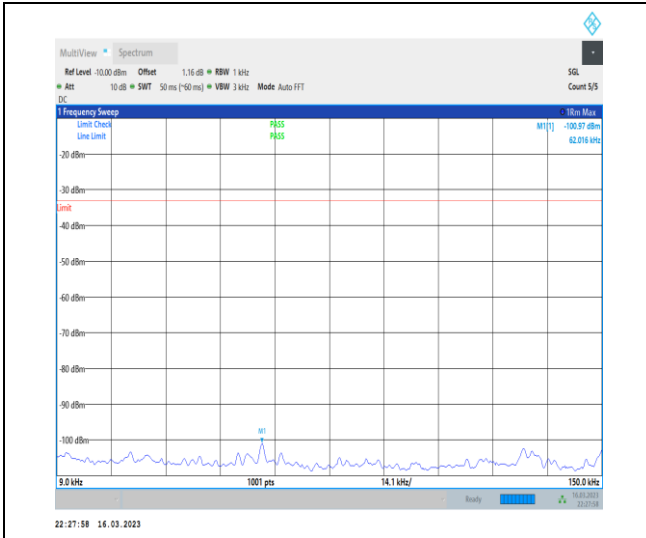
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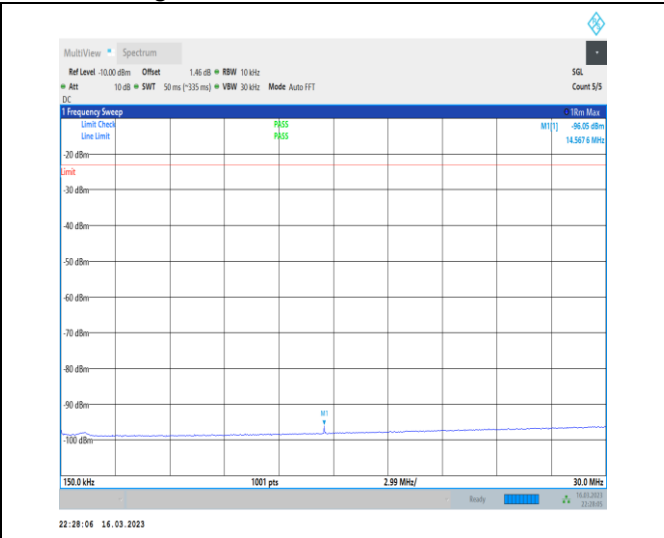
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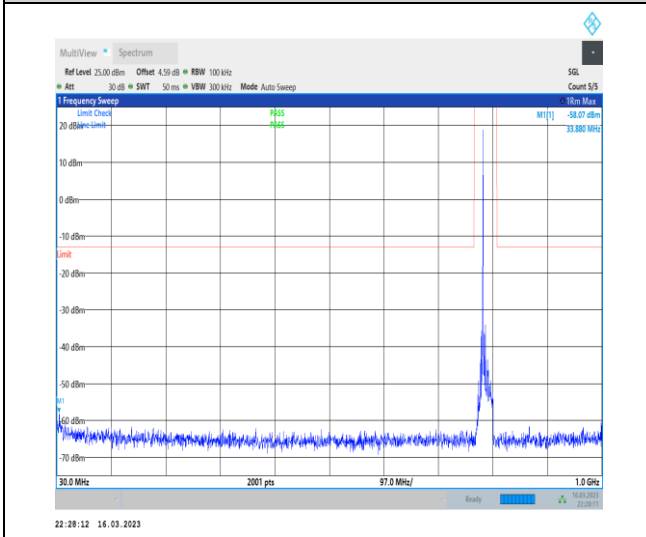
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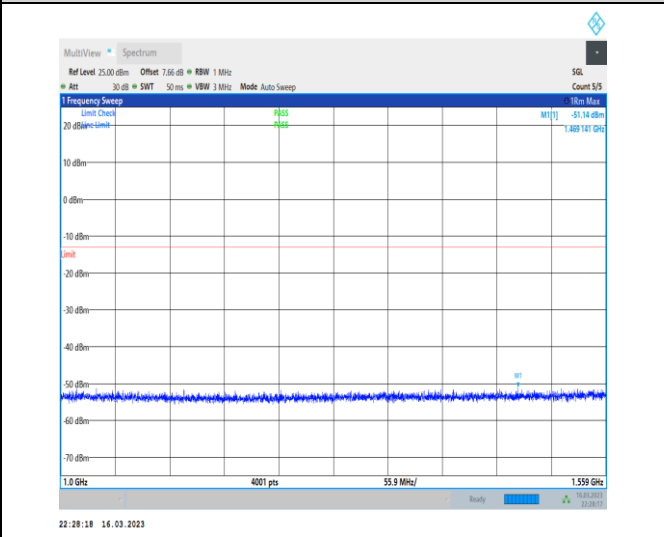
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1-N14-PC3-15-10-M-1-DFT-PI2BPSK-Inner_1RB_Lef
t-1@1-0.15-30-Ant7-14.57--96.05--23-PASS



1-N14-PC3-15-10-M-1-DFT-PI2BPSK-Inner_1RB_L
eft-1@1-30-1000-Ant7-33.88--58.07--13-PASS



1-N14-PC3-15-10-M-1-DFT-PI2BPSK-Inner_1RB_Lef
t-1@1-1000-1559-Ant7-1469.14--51.14--13-PASS



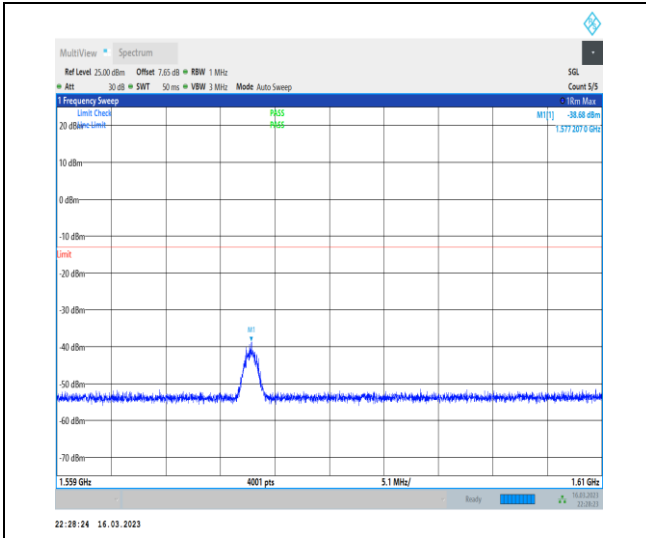
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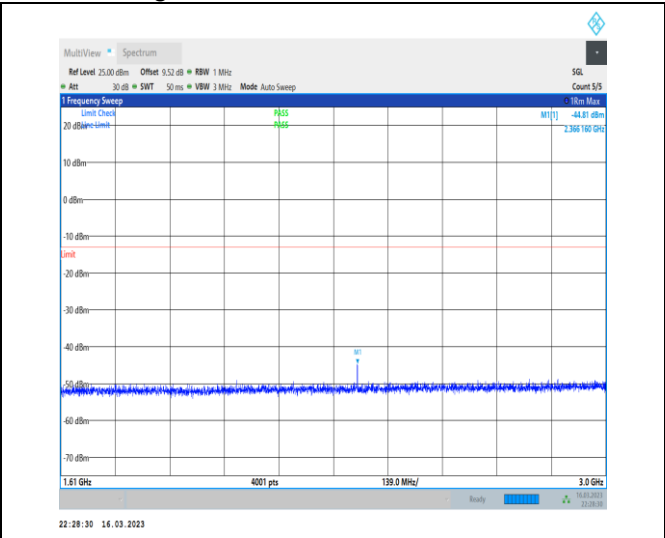
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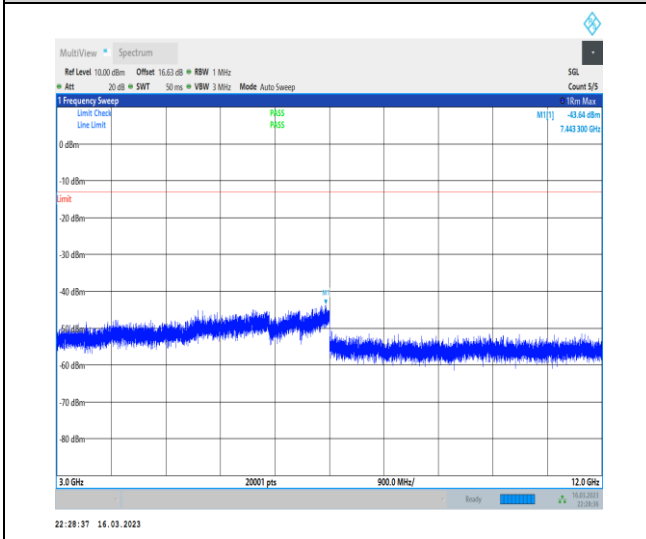
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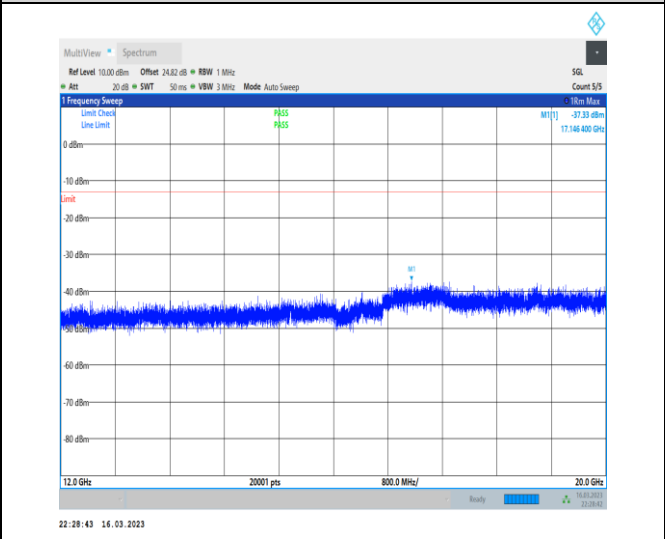
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1-N14-PC3-15-10-M-1-DFT-PI2BPSK-Inner_1RB_L eft-1@1-3000-12000-Ant7-7443.30--43.64--13-PASS



1-N14-PC3-15-10-M-1-DFT-PI2BPSK-Inner_1RB_L eft-1@1-12000-20000-Ant7-17146.40--37.33--13-PASS

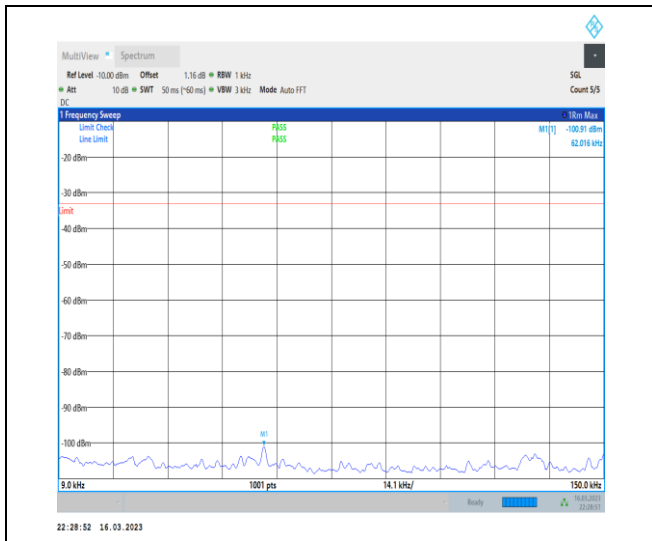
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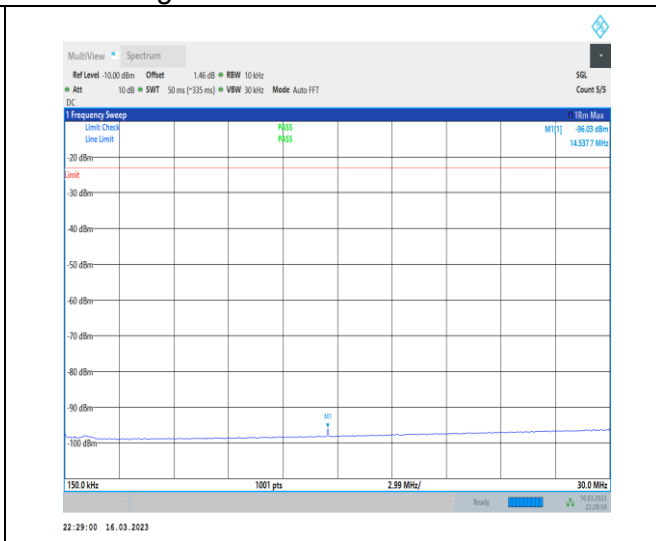
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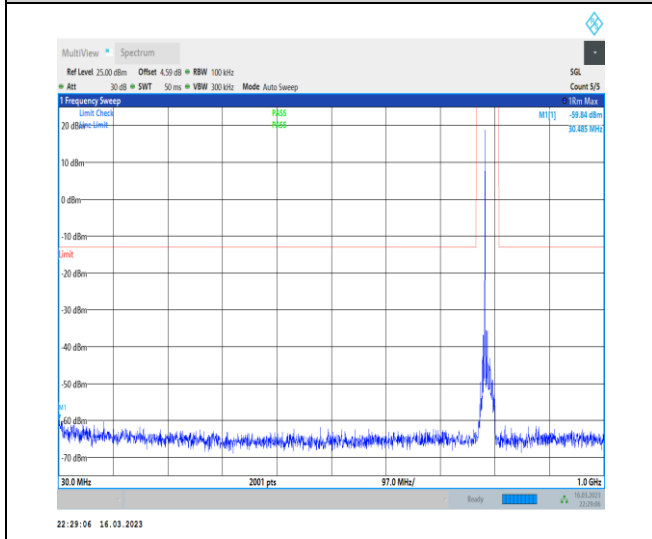
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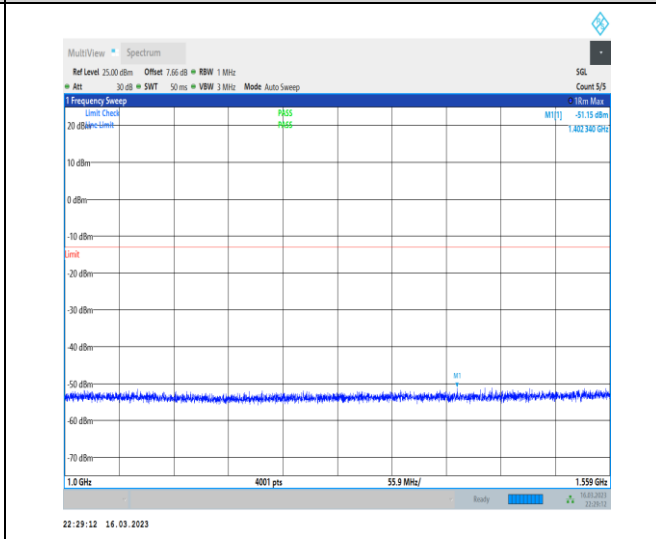
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1-N14-PC3-15-10-H-1-DFT-PI2BPSK-Inner_1RB_Lef t-1@1-0.15-30-Ant7-14.54--96.03--23-PASS



1-N14-PC3-15-10-H-1-DFT-PI2BPSK-Inner_1RB_L eft-1@1-30-1000-Ant7-30.49--59.84--13-PASS



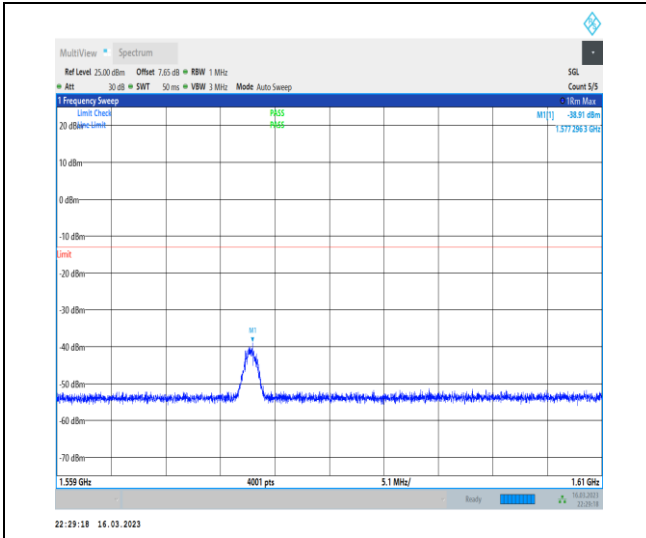
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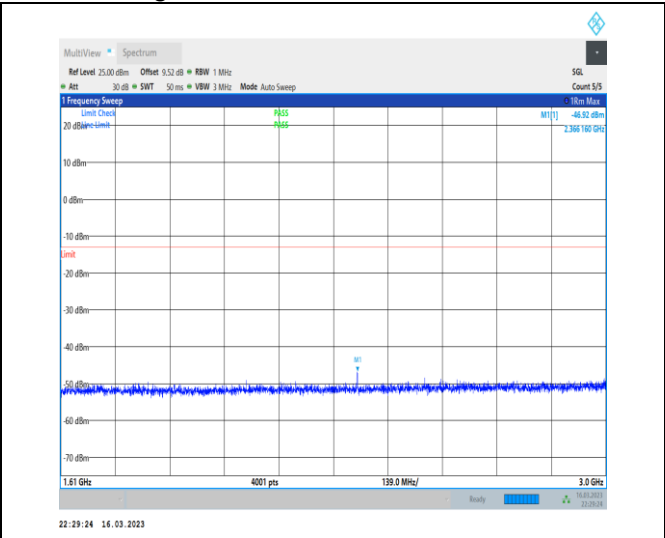
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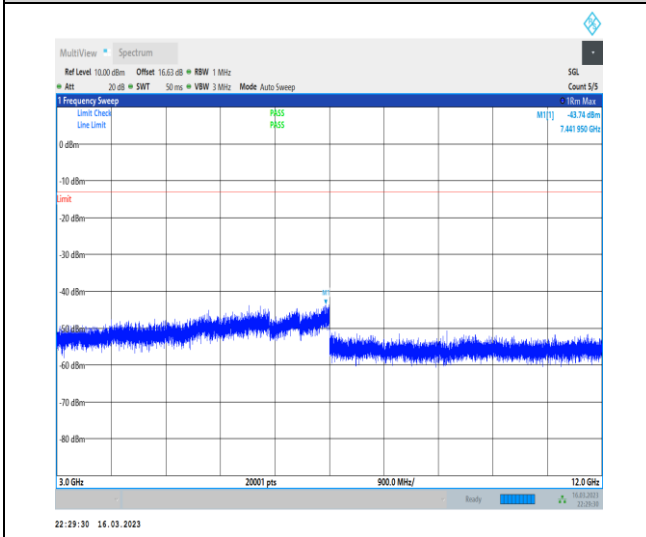
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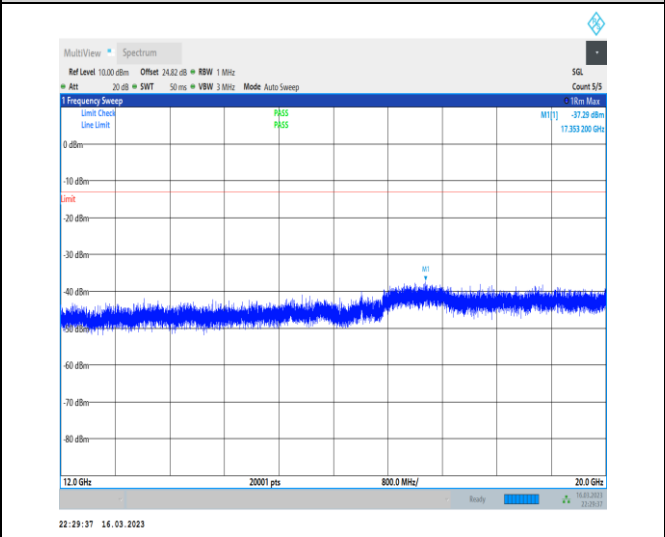
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1-N14-PC3-15-10-H-1-DFT-PI2BPSK-Inner_1RB_L eft-1@1-1610-3000-Ant7-2366.16--46.92--13-PASS



1-N14-PC3-15-10-H-1-DFT-PI2BPSK-Inner_1RB_L eft-1@1-3000-12000-Ant7-7441.95--43.74--13-PAS S



1-N14-PC3-15-10-H-1-DFT-PI2BPSK-Inner_1RB_L eft-1@1-12000-20000-Ant7-17353.20--37.29--13-PASS

Note: The limit of 1559-1610MHZ is -40dBm, and the worst point meets the limit requirement



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Field Strength of Spurious Radiation

Test Band = SA Band14_10MHz_TM1

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	1577.1800	44.08	-48.29	25.38	-74.09	-40.00	34.09	218	117	Horizontal
2	2365.7700	43.55	-47.47	27.42	-71.75	-13.00	58.75	149	86	Horizontal
3	3154.3600	42.86	-46.50	29.61	-69.29	-13.00	56.29	255	0	Horizontal
4	3942.9500	41.90	-46.22	30.67	-68.91	-13.00	55.91	163	26	Horizontal
5	4731.5400	42.01	-45.75	32.11	-66.89	-13.00	53.89	287	295	Horizontal
6	5520.1300	41.21	-45.17	32.93	-66.28	-13.00	53.28	138	13	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	1577.1800	44.17	-48.29	25.38	-74.00	-40.00	34.00	287	268	Vertical
2	2365.7700	43.60	-47.47	27.42	-71.70	-13.00	58.70	144	349	Vertical
3	3154.3600	43.02	-46.50	29.61	-69.13	-13.00	56.13	162	196	Vertical
4	3942.9500	42.26	-46.22	30.67	-68.55	-13.00	55.55	205	123	Vertical
5	4731.5400	41.99	-45.75	32.11	-66.91	-13.00	53.91	286	170	Vertical
6	5520.1300	41.43	-45.17	32.93	-66.06	-13.00	53.06	299	255	Vertical



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Test Band = SA Band14_5MHz_TM1

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	1581.6800	45.10	-48.29	25.37	-73.07	-40.00	33.07	294	0	Horizontal
2	2372.5200	43.58	-47.46	27.43	-71.72	-13.00	58.72	158	356	Horizontal
3	3163.3600	43.55	-46.46	29.62	-68.55	-13.00	55.55	293	135	Horizontal
4	3954.2000	42.54	-46.21	30.69	-68.24	-13.00	55.24	211	306	Horizontal
5	4745.0400	42.20	-45.73	32.15	-66.64	-13.00	53.64	136	1	Horizontal
6	5535.8800	41.04	-45.19	32.95	-66.46	-13.00	53.46	152	359	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	1581.6800	44.83	-48.29	25.37	-73.34	-40.00	33.34	185	157	Vertical
2	2372.5200	43.91	-47.46	27.43	-71.39	-13.00	58.39	244	0	Vertical
3	3163.3600	43.99	-46.46	29.62	-68.11	-13.00	55.11	192	40	Vertical
4	3954.2000	42.95	-46.21	30.69	-67.83	-13.00	54.83	235	1	Vertical
5	4745.0400	42.13	-45.73	32.15	-66.71	-13.00	53.71	284	186	Vertical
6	5535.8800	40.90	-45.19	32.95	-66.60	-13.00	53.60	162	54	Vertical



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Test Band = SA Band14_5MHz_TM1

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	1586.6800	44.75	-48.29	25.37	-73.43	-40.00	33.43	187	341	Horizontal
2	2380.0200	43.99	-47.46	27.43	-71.30	-13.00	58.30	149	329	Horizontal
3	3173.3600	42.70	-46.41	29.64	-69.33	-13.00	56.33	255	355	Horizontal
4	3966.7000	42.43	-46.21	30.72	-68.32	-13.00	55.32	186	289	Horizontal
5	4760.0400	41.29	-45.70	32.20	-67.47	-13.00	54.47	214	103	Horizontal
6	5553.3800	40.96	-45.21	32.97	-66.54	-13.00	53.54	133	130	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	1586.6800	44.49	-48.29	25.37	-73.69	-40.00	33.69	219	58	Vertical
2	2380.0200	43.57	-47.46	27.43	-71.72	-13.00	58.72	258	357	Vertical
3	3173.3600	42.64	-46.41	29.64	-69.39	-13.00	56.39	162	334	Vertical
4	3966.7000	42.54	-46.21	30.72	-68.21	-13.00	55.21	132	2	Vertical
5	4760.0400	41.36	-45.70	32.20	-67.40	-13.00	54.40	184	357	Vertical
6	5553.3800	41.20	-45.21	32.97	-66.30	-13.00	53.30	165	357	Vertical



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Test Band = SA Band14_5MHz_TM1

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	1577.1800	44.46	-48.29	25.38	-73.71	-40.00	33.71	187	38	Horizontal
2	2365.7700	43.99	-47.47	27.42	-71.31	-13.00	58.31	194	222	Horizontal
3	3154.3600	42.85	-46.50	29.61	-69.30	-13.00	56.30	215	130	Horizontal
4	3942.9500	42.39	-46.22	30.67	-68.42	-13.00	55.42	162	331	Horizontal
5	4731.5400	42.47	-45.75	32.11	-66.43	-13.00	53.43	188	355	Horizontal
6	5520.1300	40.86	-45.17	32.93	-66.63	-13.00	53.63	175	12	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	1577.1800	44.78	-48.29	25.38	-73.39	-40.00	33.39	166	348	Vertical
2	2365.7700	44.22	-47.47	27.42	-71.08	-13.00	58.08	195	0	Vertical
3	3154.3600	42.89	-46.50	29.61	-69.26	-13.00	56.26	325	188	Vertical
4	3942.9500	42.10	-46.22	30.67	-68.71	-13.00	55.71	172	357	Vertical
5	4731.5400	41.68	-45.75	32.11	-67.22	-13.00	54.22	214	297	Vertical
6	5520.1300	41.05	-45.17	32.93	-66.44	-13.00	53.44	182	267	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	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N14	15	10	DFT-PI2BPSK	M	Outer_Full	VH	NT	2.500000	0.003153	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	VN	NT	2.500000	0.003153	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	VL	NT	2.600000	0.003279	PASS
N14	15	10	CP-QPSK	M	Outer_Full	VH	NT	5.200000	0.006557	PASS
N14	15	10	CP-QPSK	M	Outer_Full	VN	NT	3.000000	0.003783	PASS
N14	15	10	CP-QPSK	M	Outer_Full	VL	NT	10.400000	0.013115	PASS

Frequency Error VS. Temperature

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-30	1.600000	0.002018	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-20	3.600000	0.004540	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-10	3.400000	0.004288	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	0	1.800000	0.002270	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	10	3.500000	0.004414	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	20	2.200000	0.002774	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	30	4.400000	0.005549	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	40	4.200000	0.005296	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	50	5.300000	0.006683	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	-30	2.900000	0.003657	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	-20	5.100000	0.006431	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	-10	5.800000	0.007314	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	0	6.900000	0.008701	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	10	4.500000	0.005675	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	20	2.900000	0.003657	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	30	5.000000	0.006305	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	40	5.100000	0.006431	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	50	4.000000	0.005044	PASS

---End of Attachment---



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