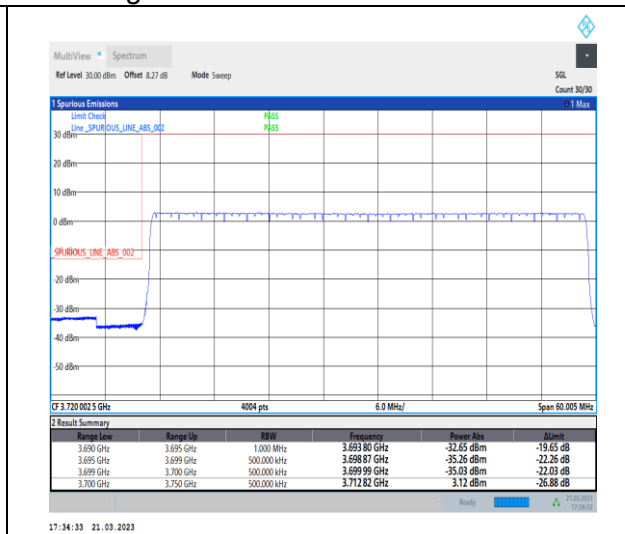
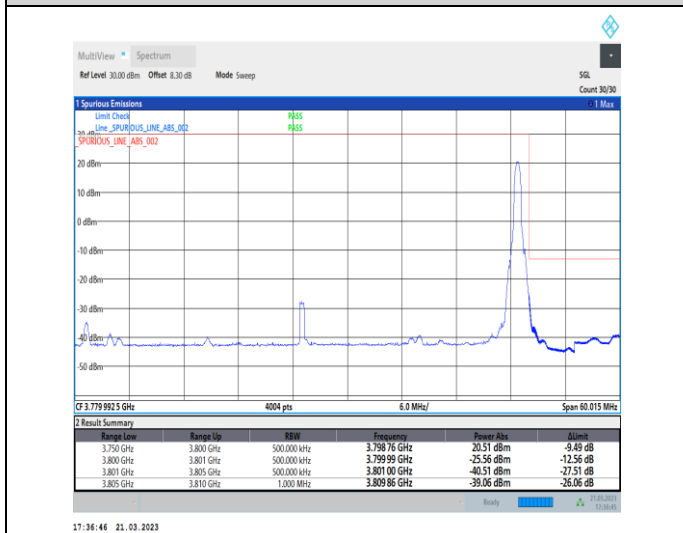


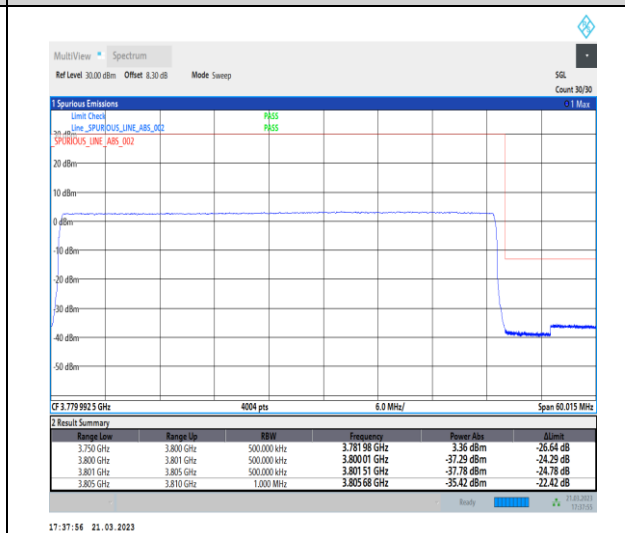
1-N78-3700-3800-30-50-L-4-CP-QPSK-Edge_1RB_Lef t-1@0-Ant0-1--PASS-see graph



1-N78-3700-3800-30-50-L-6-CP-QPSK-Outer_Full -133@0-Ant0-1--PASS-see graph



1-N78-3700-3800-30-50-H-5-CP-QPSK-Edge_1RB_Ri ght-1@132-Ant0-1--PASS-see graph



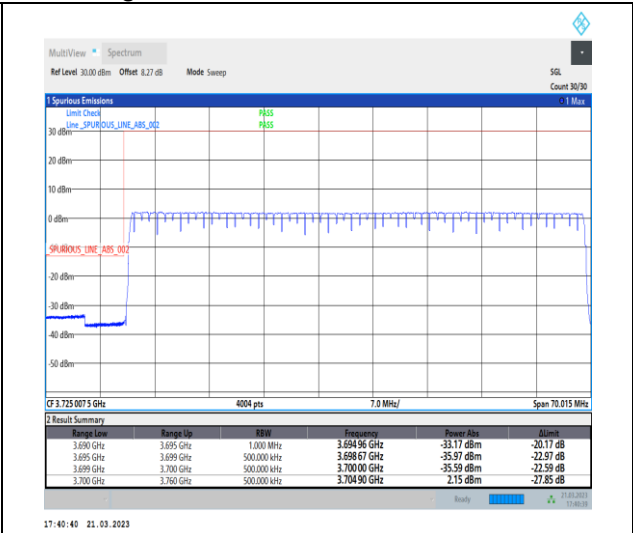
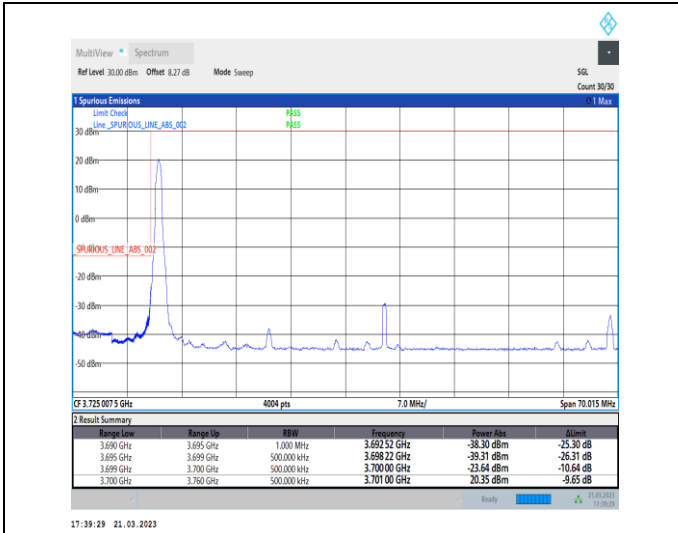
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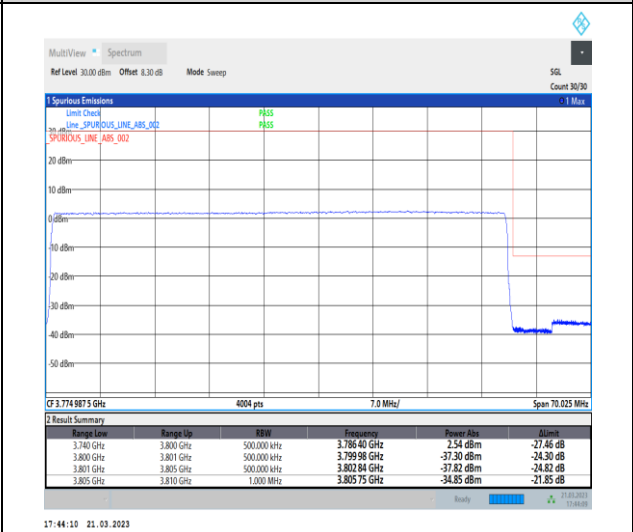
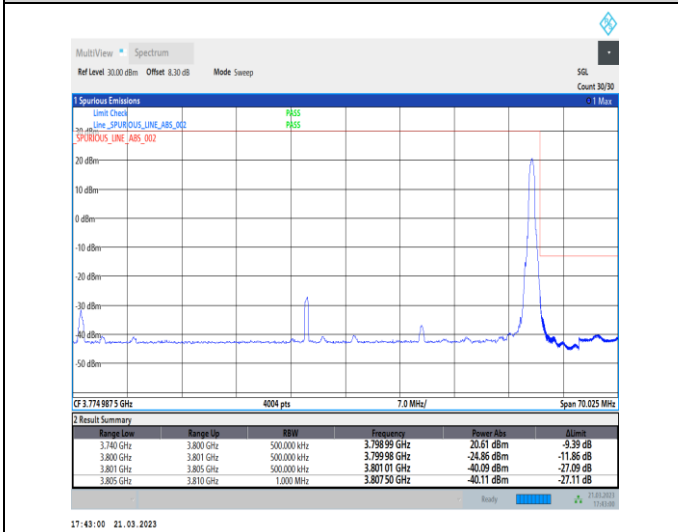
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1-N78-3700-3800-30-60-L-4-CP-QPSK-Edge_1RB_Lef t-1@0-Ant0-1--PASS-see graph

1-N78-3700-3800-30-60-L-6-CP-QPSK-Outer_Full -162@0-Ant0-1--PASS-see graph



1-N78-3700-3800-30-60-H-5-CP-QPSK-Edge_1RB_Ri ght-1@161-Ant0-1--PASS-see graph

1-N78-3700-3800-30-60-H-6-CP-QPSK-Outer_Full -162@0-Ant0-1--PASS-see graph

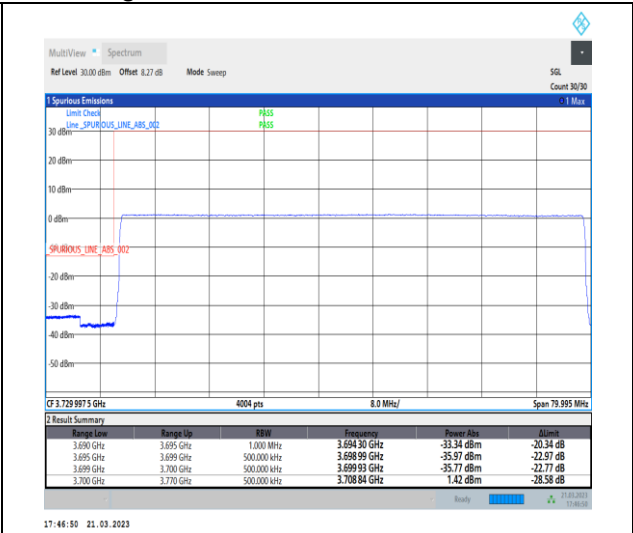
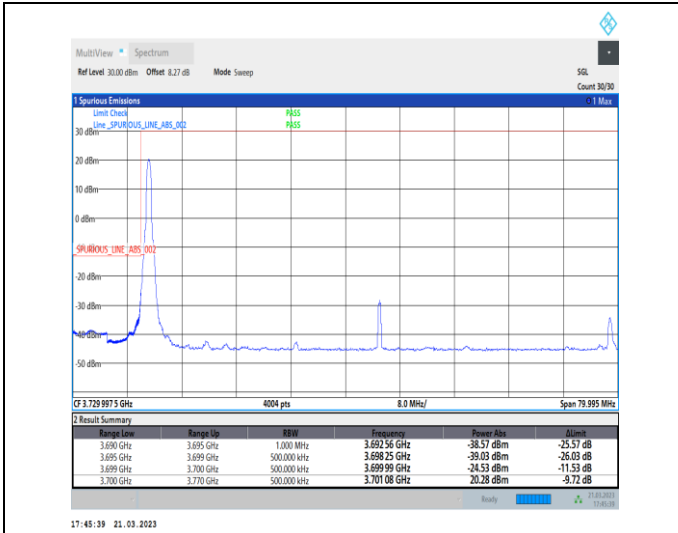


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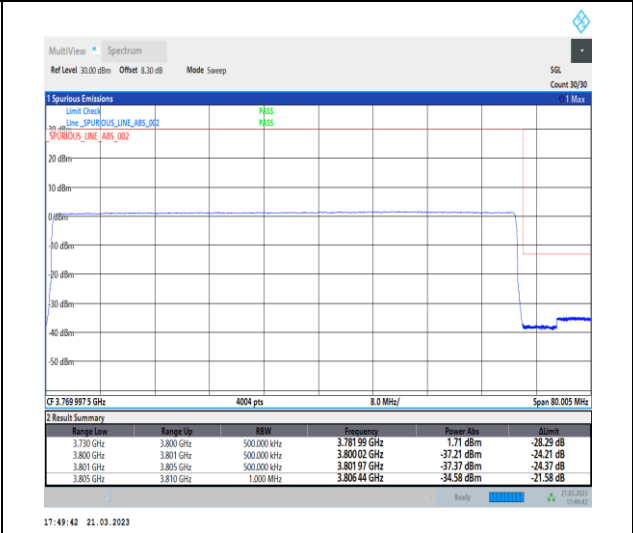
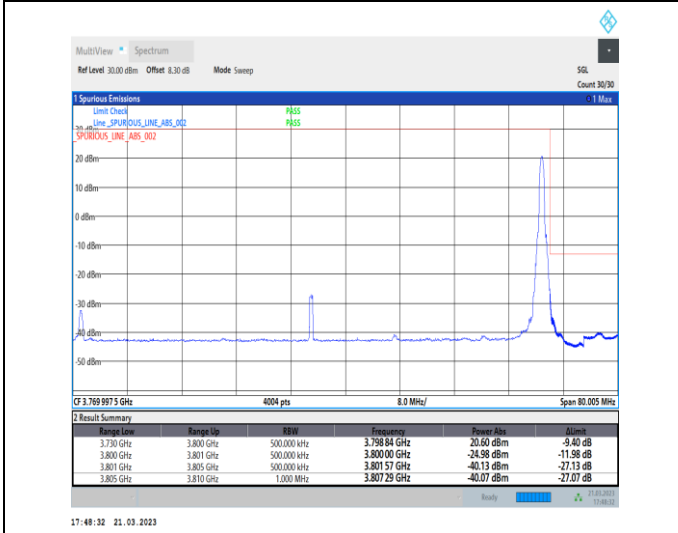
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1-N78-3700-3800-30-70-L-4-CP-QPSK-Edge_1RB_Lef t-1@0-Ant0-1--PASS-see graph

1-N78-3700-3800-30-70-L-6-CP-QPSK-Outer_Full -189@0-Ant0-1--PASS-see graph



1-N78-3700-3800-30-70-H-5-CP-QPSK-Edge_1RB_Ri ght-1@188-Ant0-1--PASS-see graph

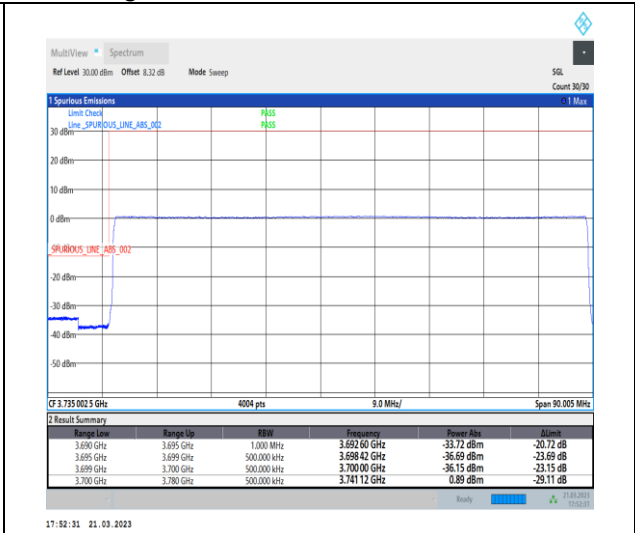
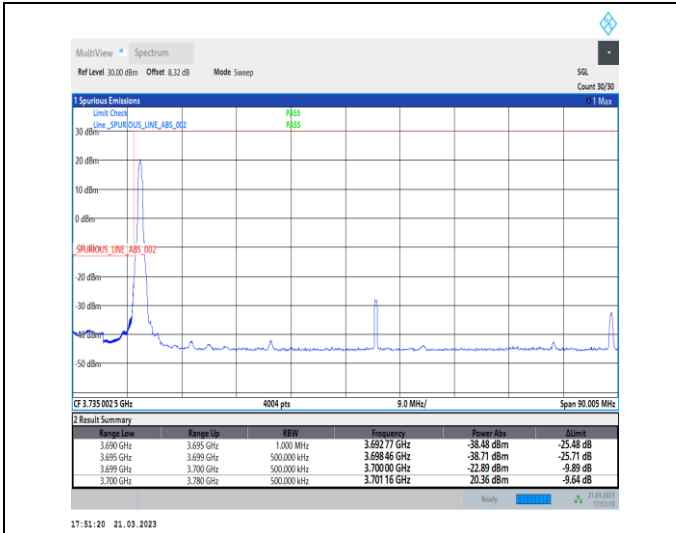
1-N78-3700-3800-30-70-H-6-CP-QPSK-Outer_Full -189@0-Ant0-1--PASS-see graph



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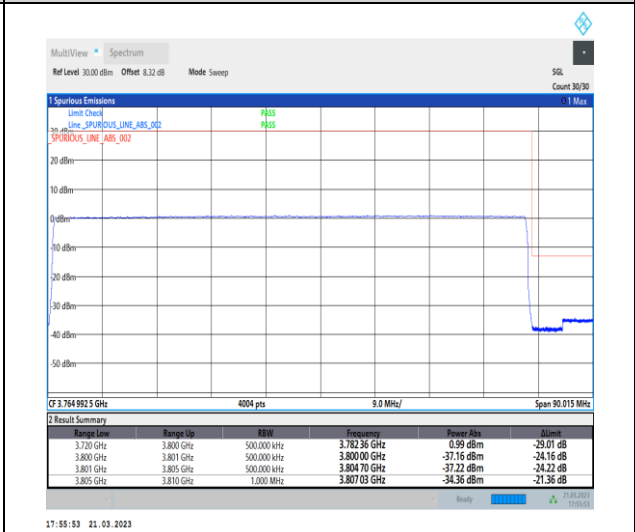
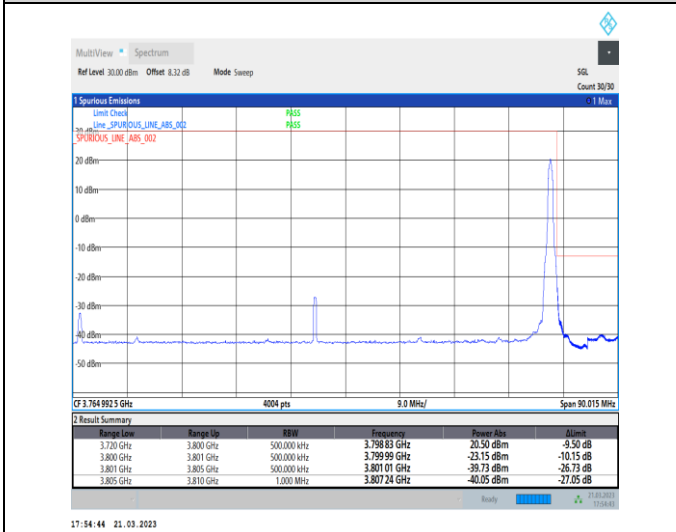
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1-N78-3700-3800-30-80-L-4-CP-QPSK-Edge_1RB_Lef t-1@0-Ant0-1--PASS-see graph

1-N78-3700-3800-30-80-L-6-CP-QPSK-Outer_Full -217@0-Ant0-1--PASS-see graph



1-N78-3700-3800-30-80-H-5-CP-QPSK-Edge_1RB_Ri ght-1@216-Ant0-1--PASS-see graph

1-N78-3700-3800-30-80-H-6-CP-QPSK-Outer_Full -217@0-Ant0-1--PASS-see graph



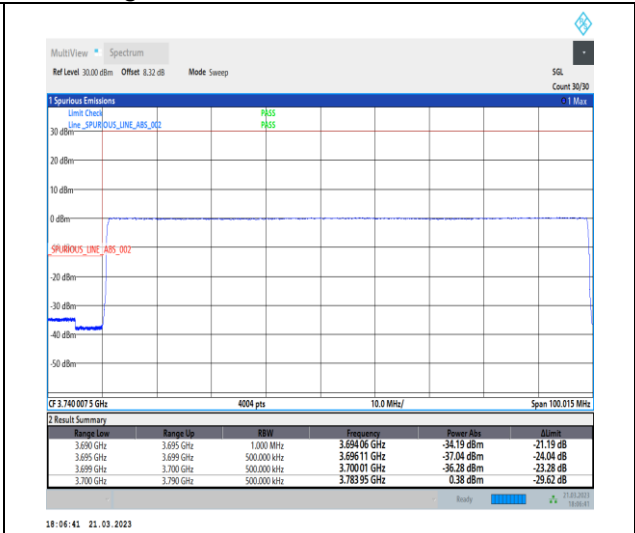
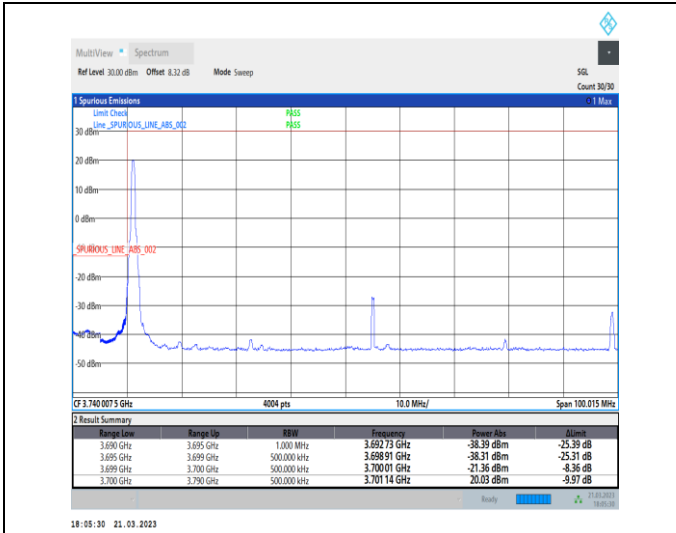
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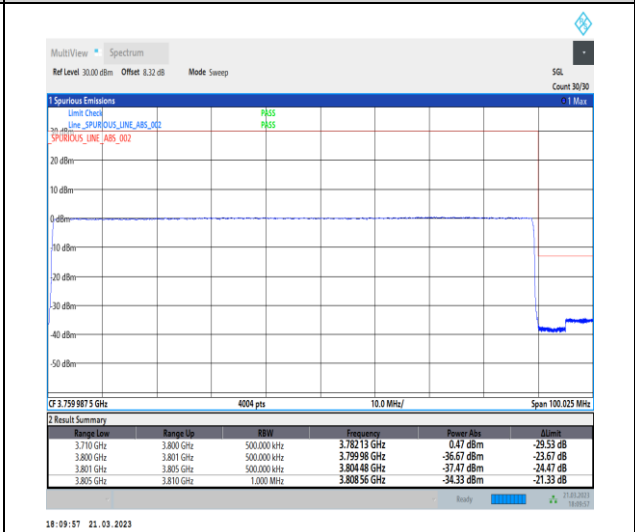
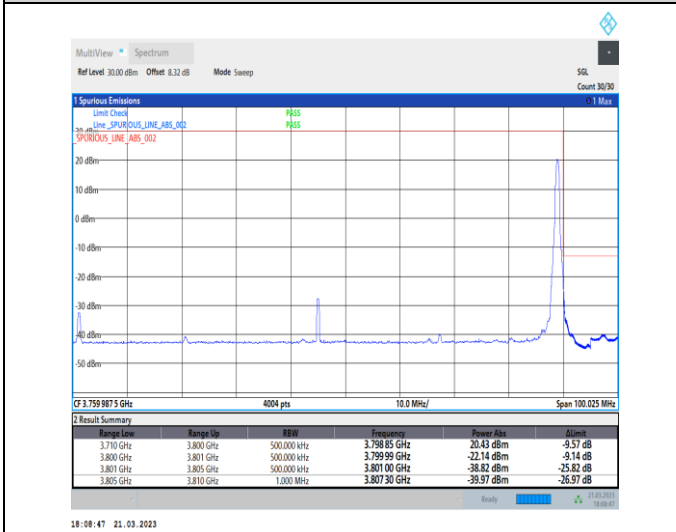
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1-N78-3700-3800-30-90-L-4-CP-QPSK-Edge_1RB_Lef t-1@0-Ant0-1--PASS-see graph

1-N78-3700-3800-30-90-L-6-CP-QPSK-Outer_Full -245@0-Ant0-1--PASS-see graph



1-N78-3700-3800-30-90-H-5-CP-QPSK-Edge_1RB_Ri ght-1@244-Ant0-1--PASS-see graph

1-N78-3700-3800-30-90-H-6-CP-QPSK-Outer_Full -245@0-Ant0-1--PASS-see graph

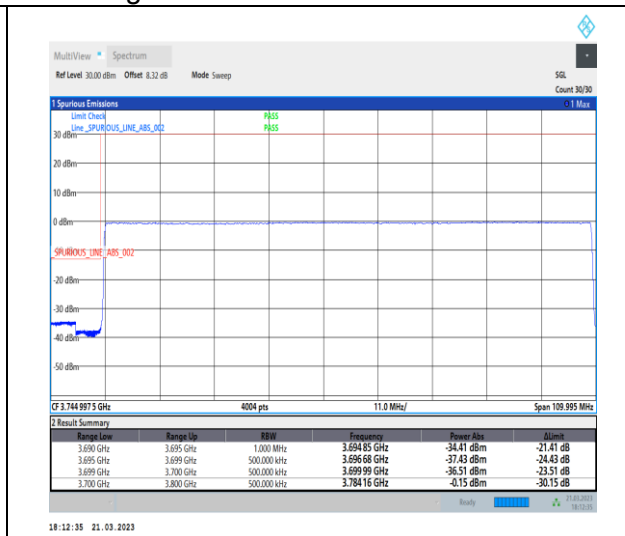
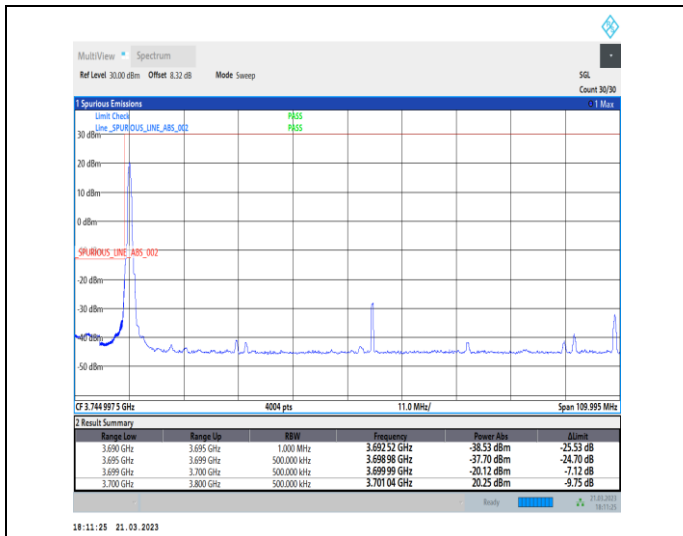


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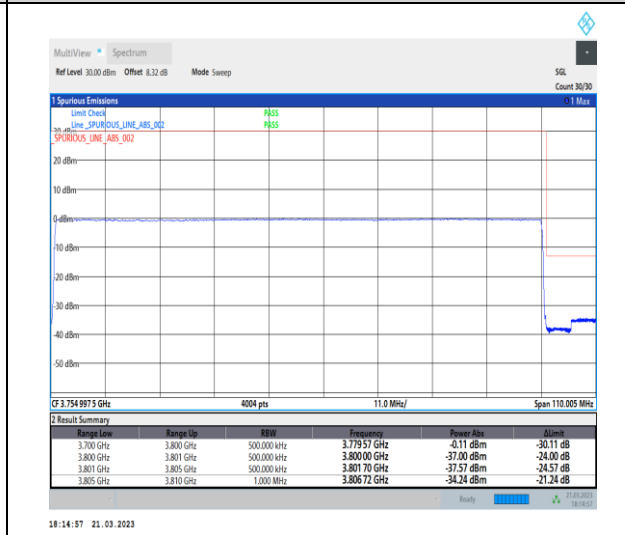
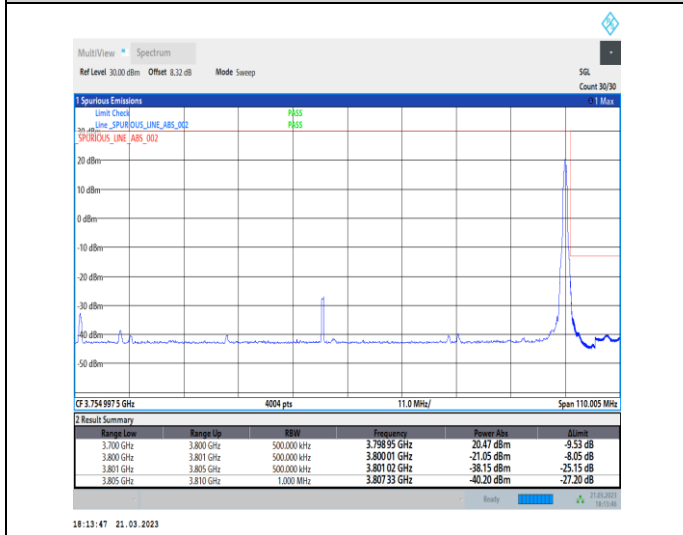
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1-N78-3700-3800-30-100-L-4-CP-QPSK-Edge_1RB_L
 eft-1@0-Ant0-1--PASS-see graph

1-N78-3700-3800-30-100-L-6-CP-QPSK-Outer_Fu
 II-273@0-Ant0-1--PASS-see graph



1-N78-3700-3800-30-100-H-5-CP-QPSK-Edge_1RB_R
 ight-1@272-Ant0-1--PASS-see graph

1-N78-3700-3800-30-100-H-6-CP-QPSK-Outer_F
 ull-273@0-Ant0-1--PASS-see graph



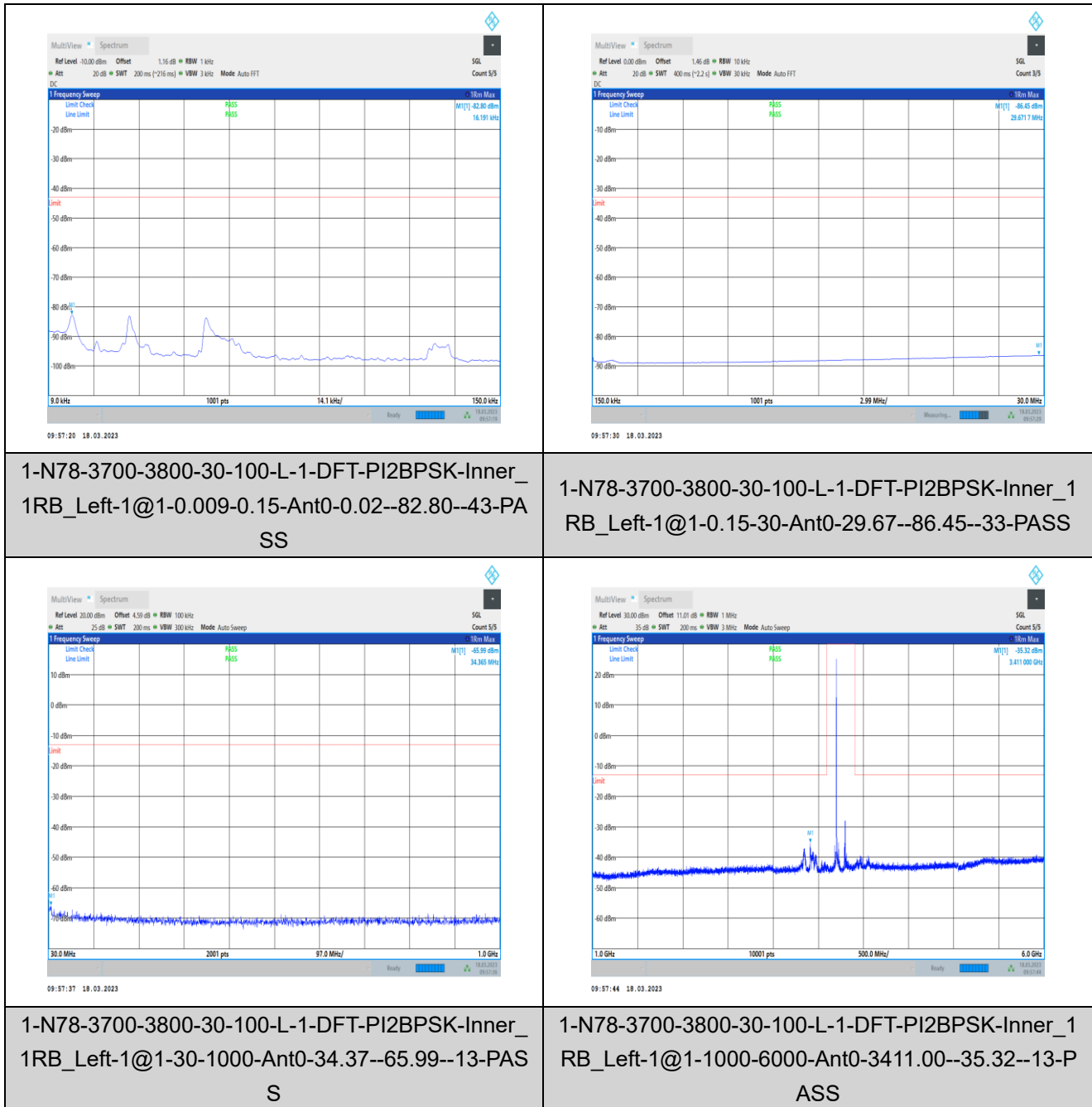
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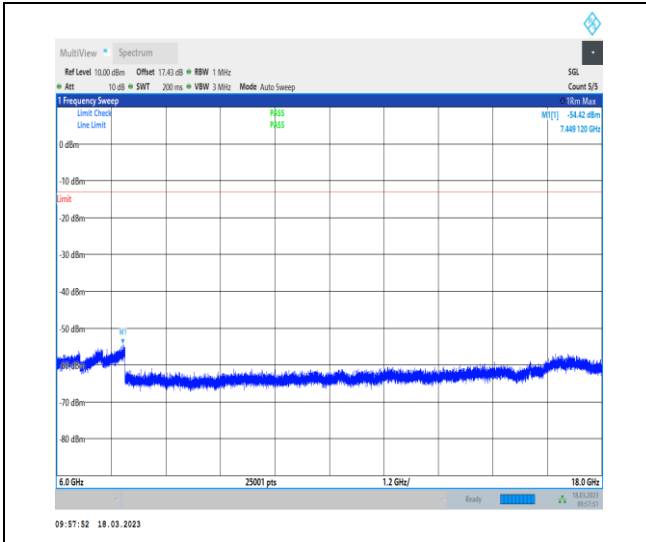
Test Graphs



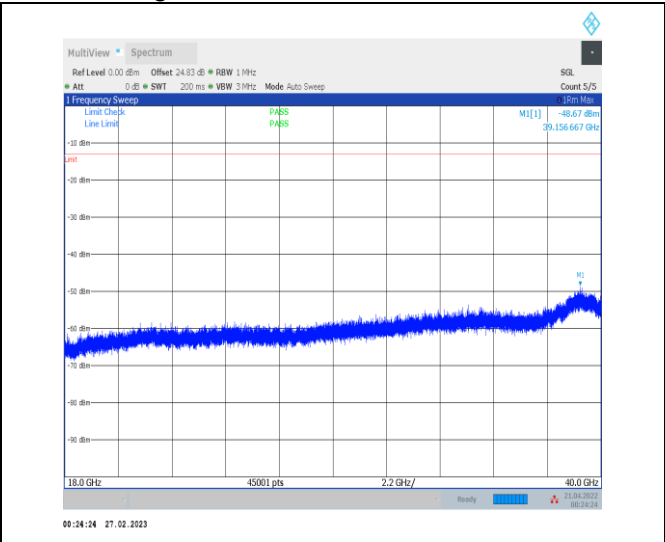
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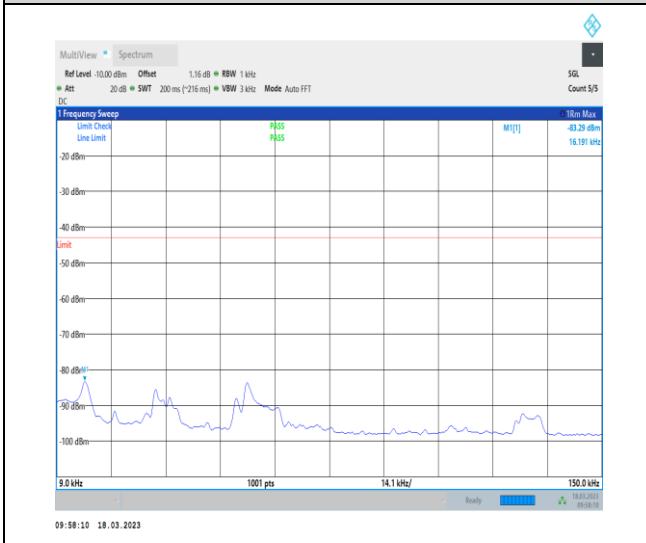
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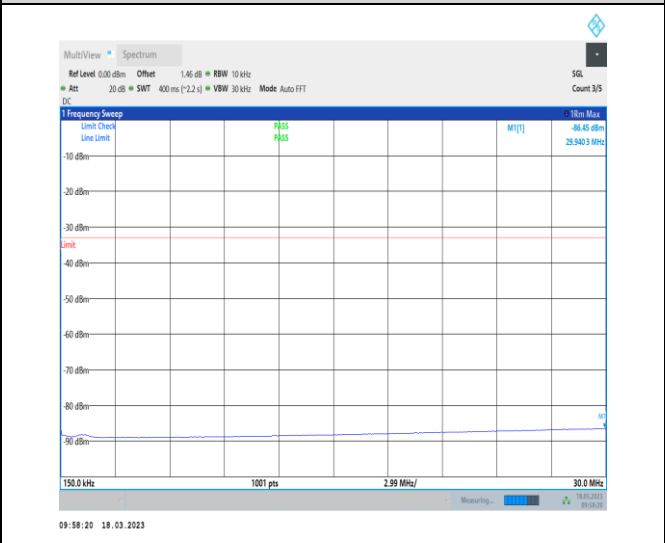
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1-N78-3700-3800-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-40000-Ant0-18000.00--58.97--1 3-PASS



1-N78-3700-3800-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant0-0.02--83.29--43-PASS



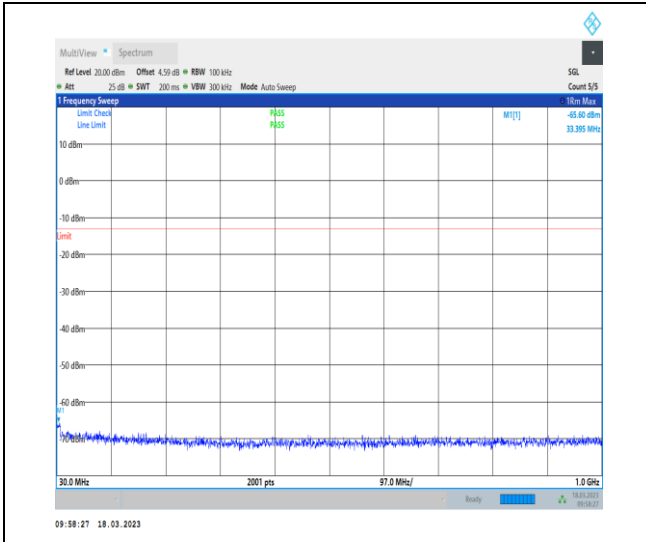
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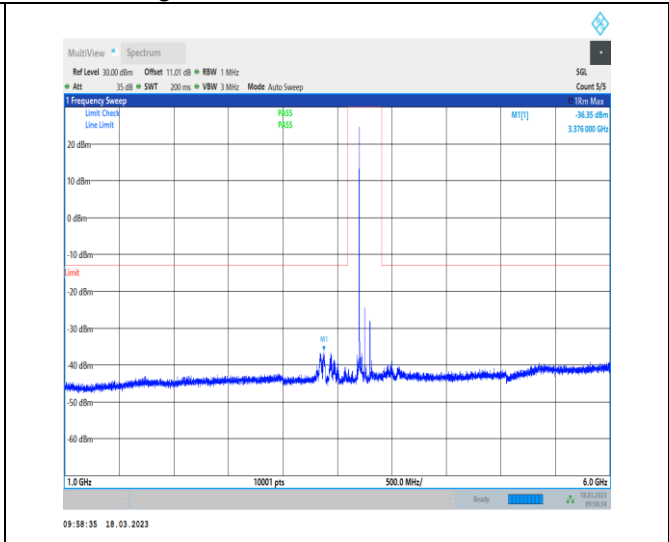
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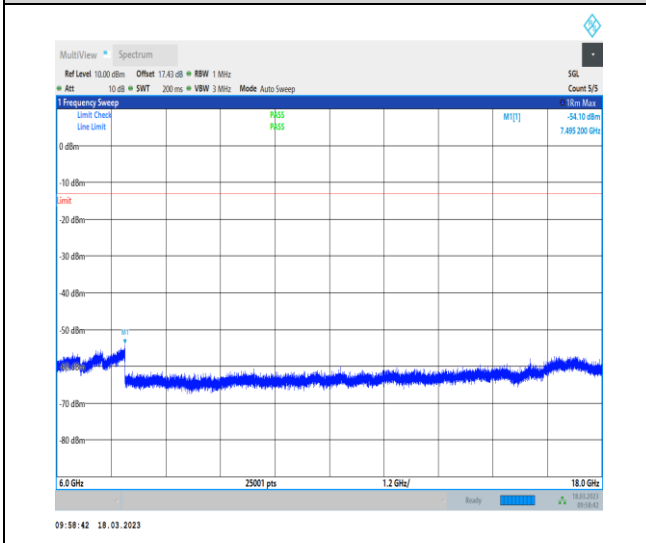
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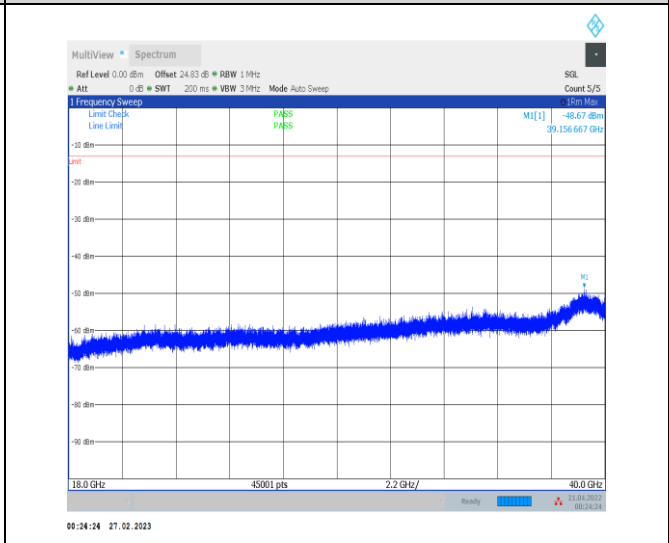
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1-N78-3700-3800-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-6000-18000-Ant0-7495.20--54.10--13-PASS



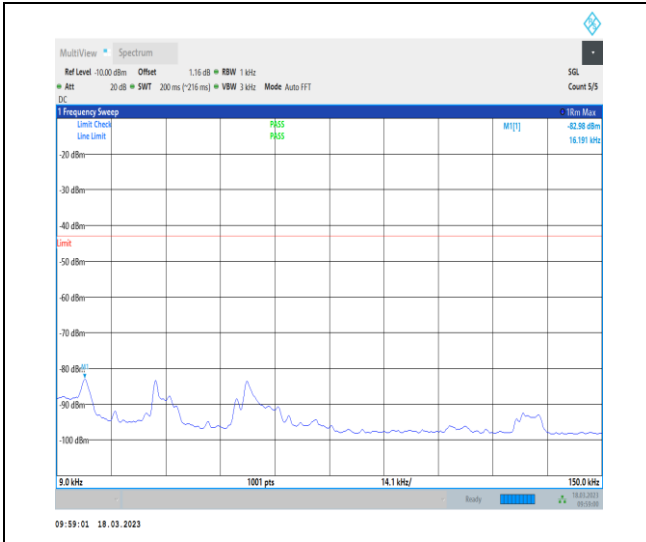
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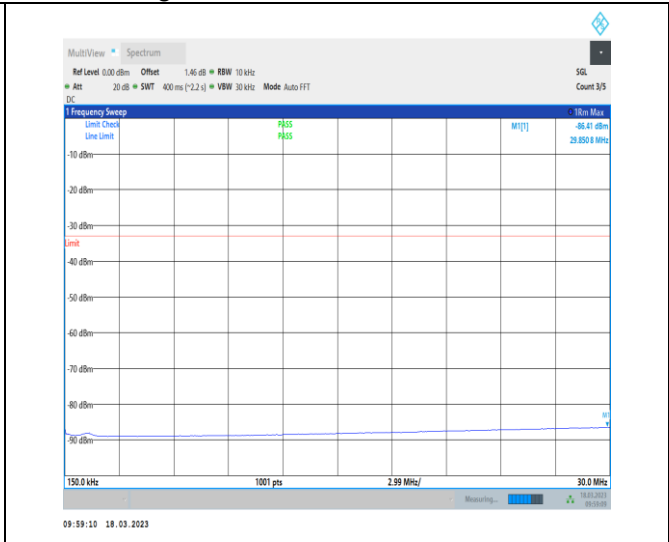
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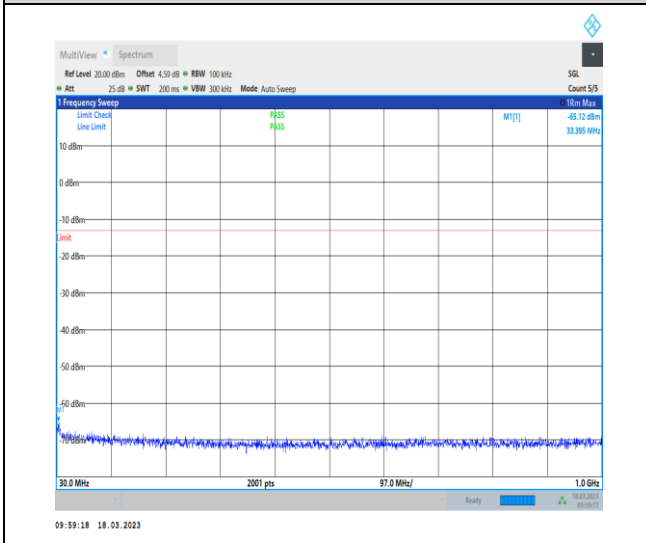
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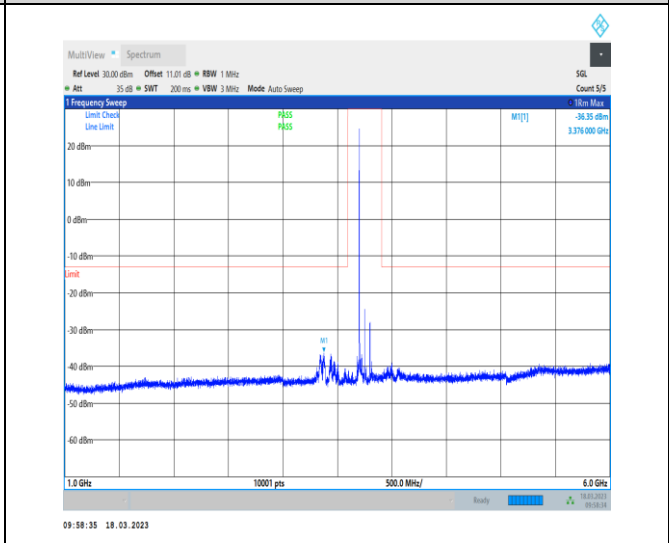
1-N78-3700-3800-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant0-0.02--82.98--43-PA SS



1-N78-3700-3800-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant0-29.85--86.41--33-PASS



1-N78-3700-3800-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant0-33.40--65.12--13-PASS



1-N78-3700-3800-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-6000-Ant0-34.06.00--34.69--13-PASS



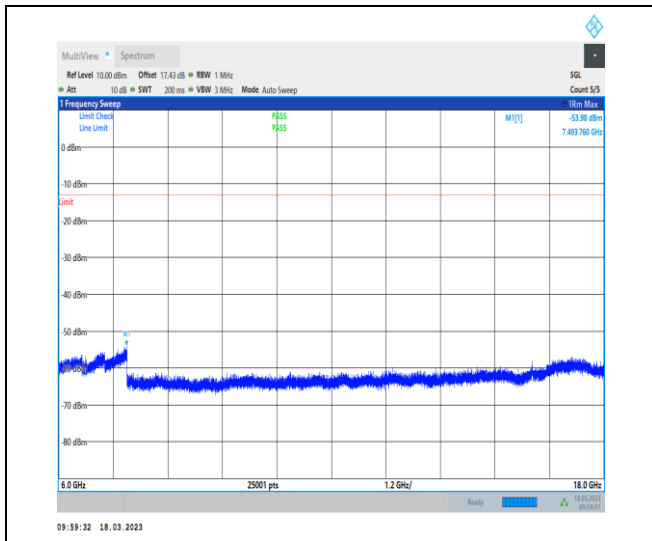
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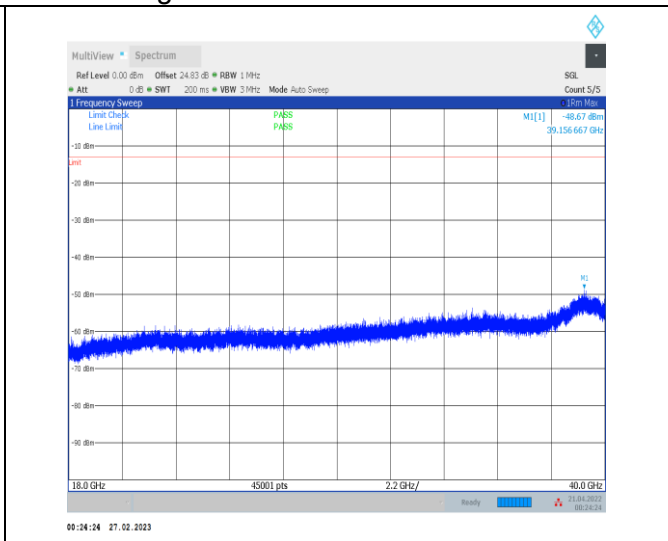
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1-N78-3700-3800-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-6000-18000-Ant0-7493.76--53.98--1
 3-PASS



1-N78-3700-3800-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-40000-Ant0-18000.00--58.70--1
 3-PASS



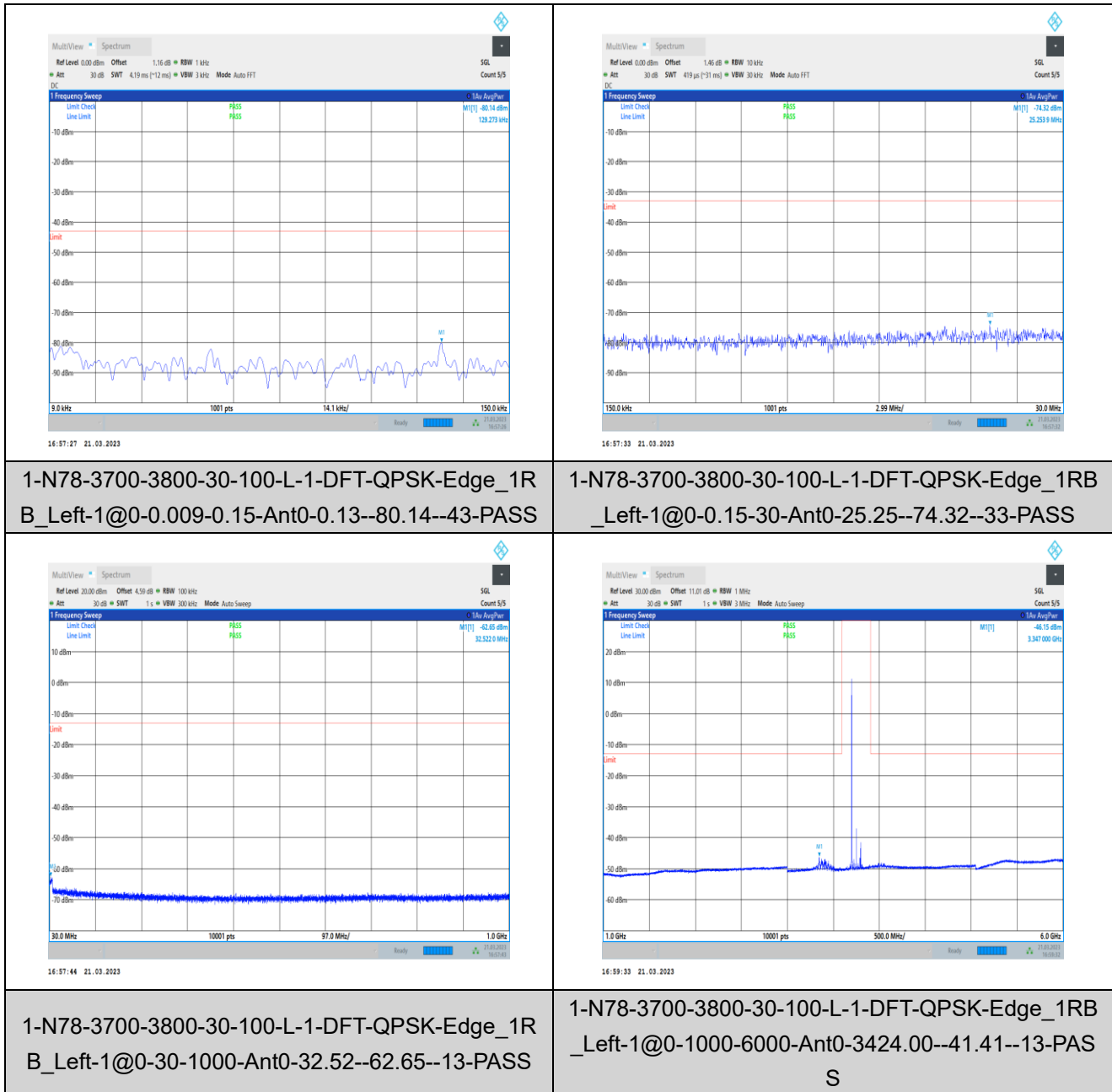
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Conducted Spurious Emission for MIMO

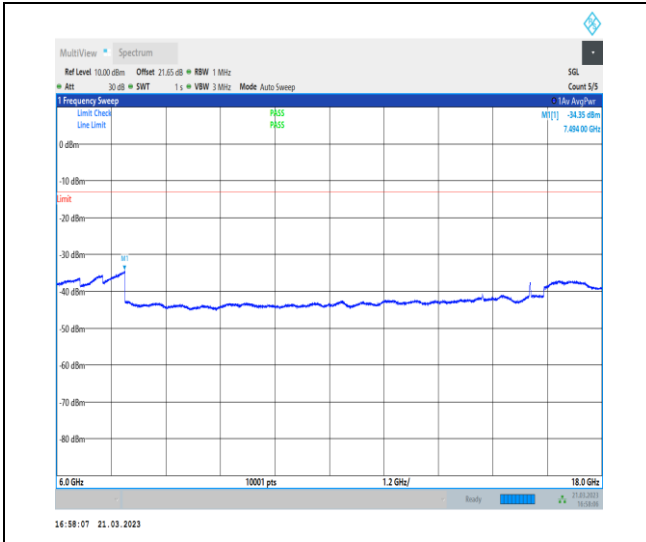
Test Graphs



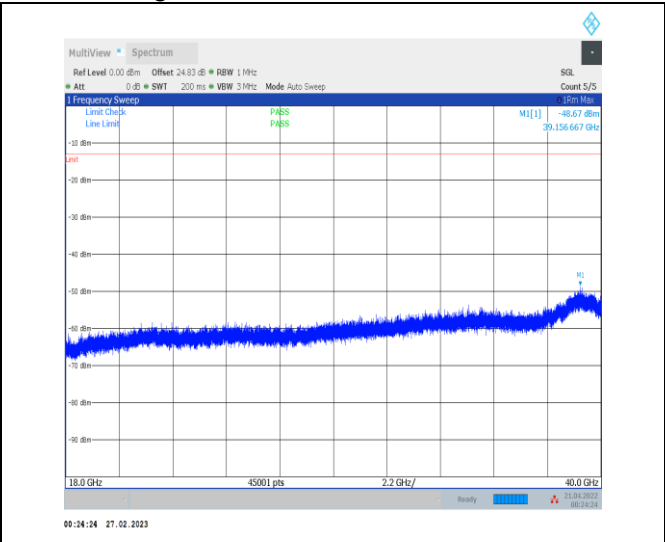
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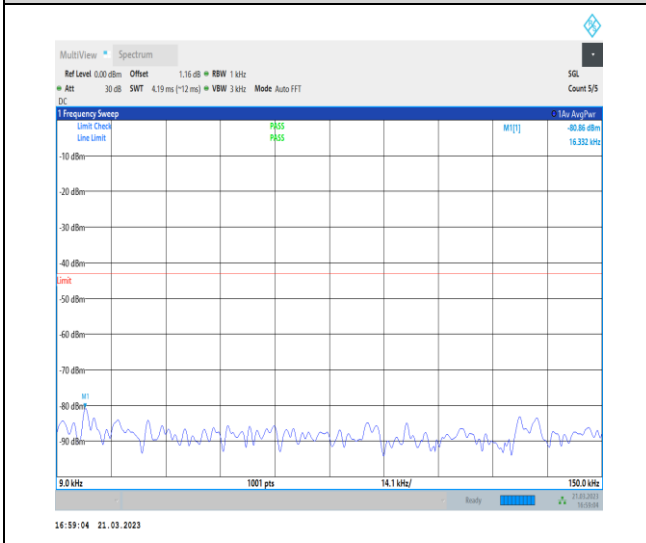
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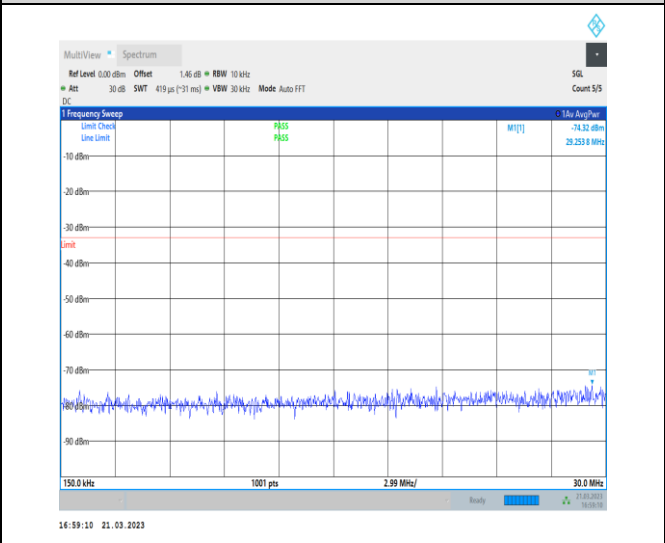
1-N78-3700-3800-30-100-L-1-DFT-QPSK-Edge_1R
B_Left-1@0-6000-18000-Ant0-7494.00--34.35--13-P
ASS



1-N78-3700-3800-30-100-L-1-DFT-QPSK-Edge_1RB
_Left-1@0-18000-40000-Ant0-18000.00--38.62--13-P
ASS



1-N78-3700-3800-30-100-M-1-DFT-QPSK-Edge_1R
B_Left-1@0-0.009-0.15-Ant0-0.02--80.86--43-PASS



1-N78-3700-3800-30-100-M-1-DFT-QPSK-Edge_1R
B_Left-1@0-0.15-30-Ant0-29.25--74.32--33-PASS



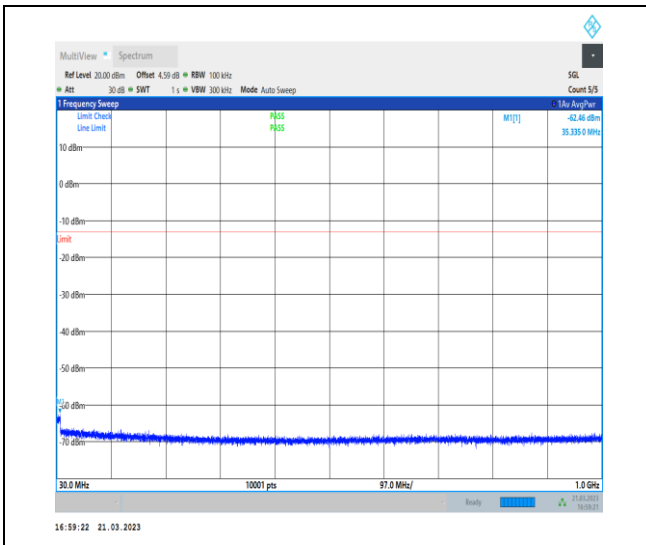
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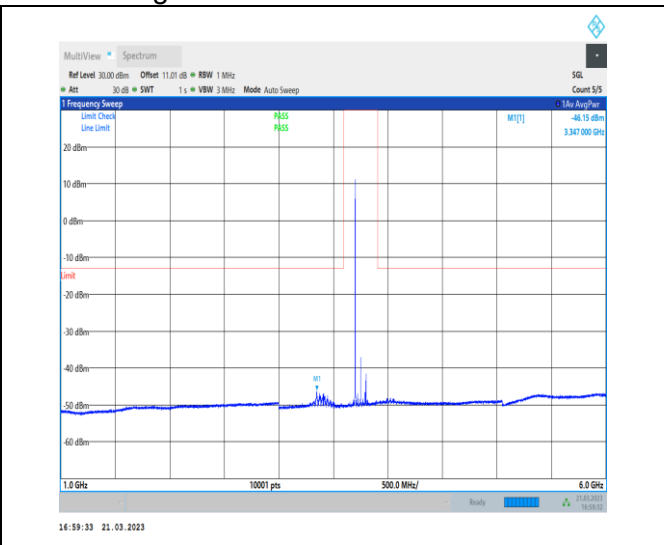
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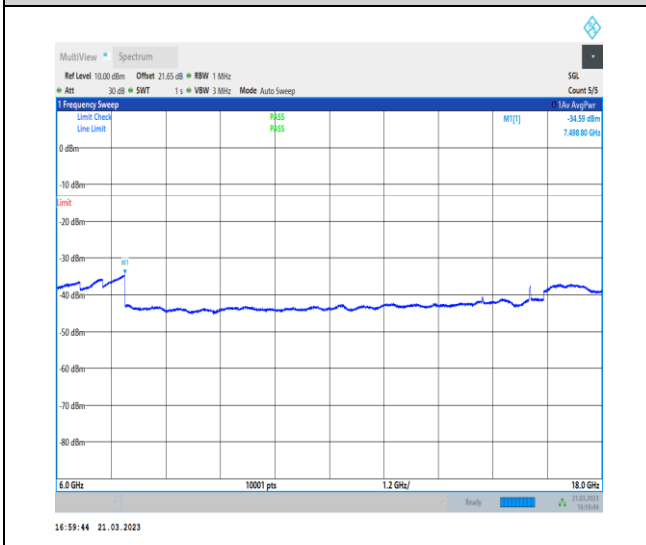
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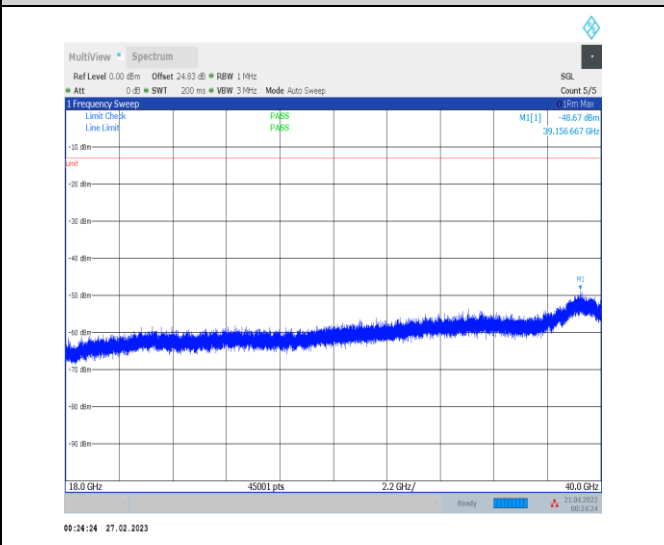
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B_Left-1@0-30-1000-Ant0-35.34--62.46--13-PASS



1-N78-3700-3800-30-100-M-1-DFT-QPSK-Edge_1R
B_Left-1@0-1000-6000-Ant0-3347.00--46.15--13-PA
SS



1-N78-3700-3800-30-100-M-1-DFT-QPSK-Edge_1R
B_Left-1@0-6000-18000-Ant0-7498.80--34.59--13-P
ASS



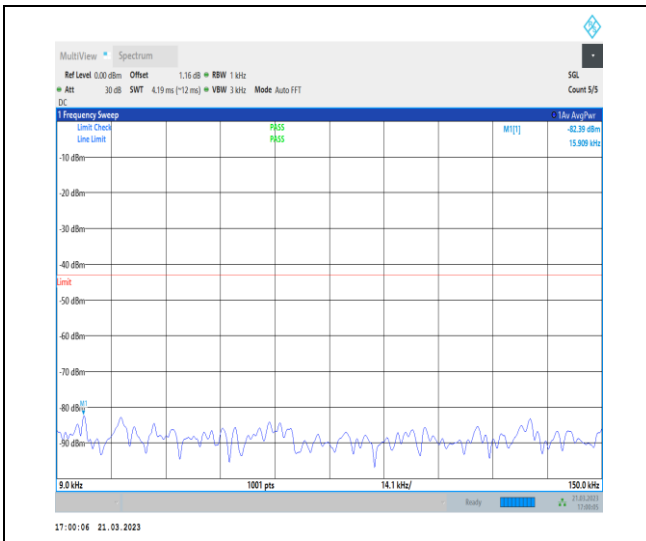
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PASS



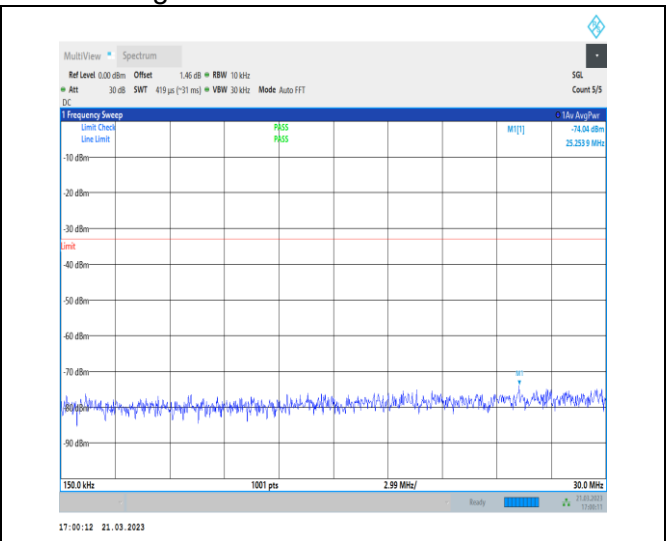
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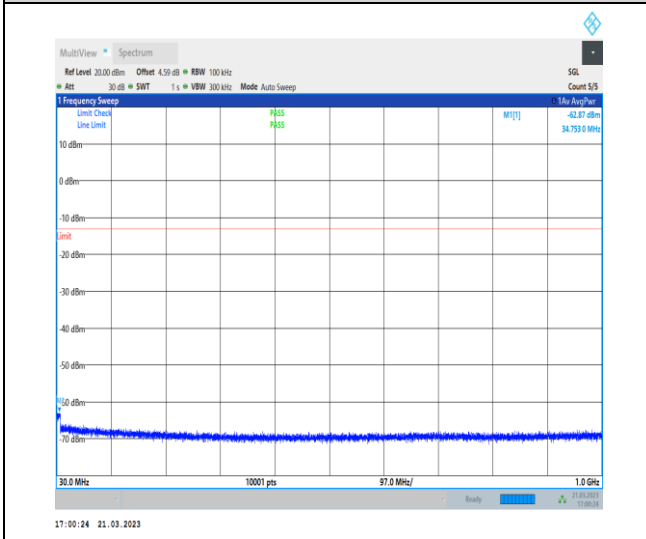
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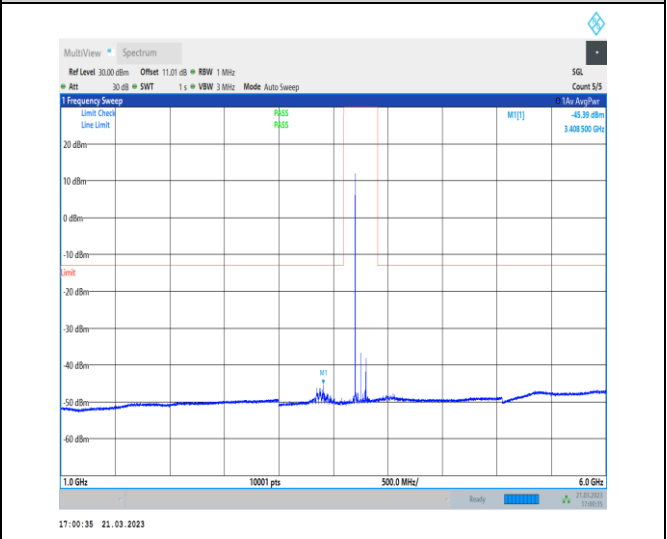
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1-N78-3700-3800-30-100-H-1-DFT-QPSK-Edge_1RB
_Left-1@0-0.15-30-Ant0-25.25--74.04--33-PASS



1-N78-3700-3800-30-100-H-1-DFT-QPSK-Edge_1R
B_Left-1@0-30-1000-Ant0-34.75--62.87--13-PASS



1-N78-3700-3800-30-100-H-1-DFT-QPSK-Edge_1RB
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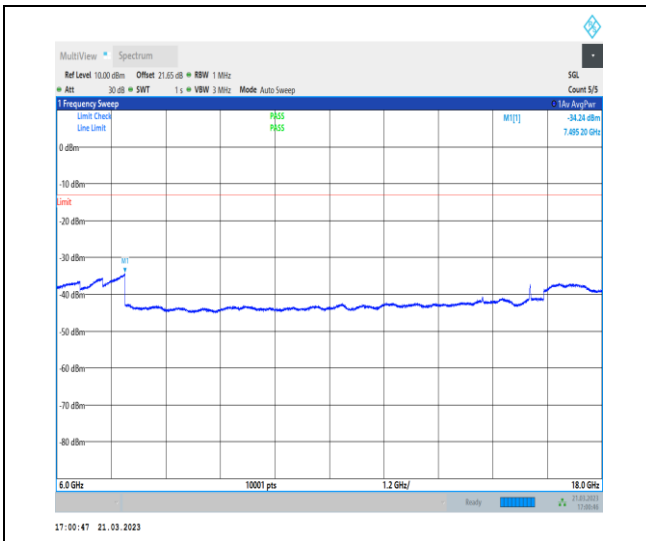
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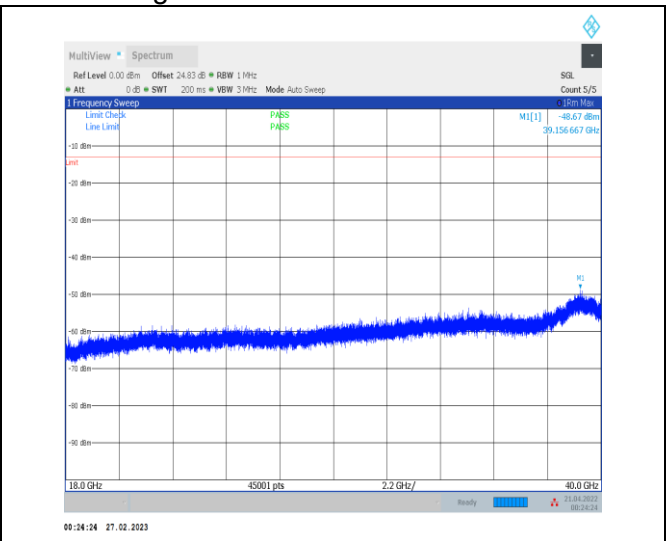
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B_Left-1@0-6000-18000-Ant0-7495.20--34.24--13-P
ASS



1-N78-3700-3800-30-100-H-1-DFT-QPSK-Edge_1RB
_Left-1@0-18000-40000-Ant0-18000.00--38.50--13-P
ASS



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Field Strength of Spurious Radiation

Test Band = SA Band78 _100MHz_3700-3800_ 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	7783.975	40.89	-42.64	36.75	-60.26	-13.00	47.26	248	311	Horizontal
2	8859.225	38.97	-41.00	38.12	-59.18	-13.00	46.18	144	29	Horizontal
3	9611.325	36.98	-39.23	38.43	-59.08	-13.00	46.08	136	296	Horizontal
4	11452.475	34.40	-36.99	39.05	-58.79	-13.00	45.79	251	14	Horizontal
5	13696.7	33.54	-35.99	40.06	-57.65	-13.00	44.65	199	163	Horizontal
6	15147.425	32.82	-34.14	39.02	-57.56	-13.00	44.56	174	148	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	6756.45	41.90	-43.55	35.75	-61.15	-13.00	48.15	142	312	Vertical
2	8667.75	39.76	-41.19	37.86	-58.83	-13.00	45.83	136	88	Vertical
3	9269.775	38.13	-40.03	38.39	-58.77	-13.00	45.77	258	360	Vertical
4	11488.7	33.66	-36.62	39.01	-59.21	-13.00	46.21	174	350	Vertical
5	13174.025	32.78	-36.58	39.91	-59.15	-13.00	46.15	156	251	Vertical
6	15795.45	31.42	-33.07	38.21	-58.70	-13.00	45.70	291	360	Vertical



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Wireless Laboratory

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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	7386.65	41.25	-42.86	36.50	-60.37	-13.00	47.37	248	360	Horizontal
2	9012.75	38.72	-40.81	38.21	-59.14	-13.00	46.14	174	150	Horizontal
3	10069.6	36.49	-38.91	38.60	-59.08	-13.00	46.08	186	43	Horizontal
4	12221.25	34.11	-37.01	39.12	-59.04	-13.00	46.04	259	313	Horizontal
5	13969.25	32.29	-35.02	40.11	-57.88	-13.00	44.88	199	59	Horizontal
6	15146.85	32.74	-34.14	39.02	-57.64	-13.00	44.64	145	74	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	7656.325	42.88	-42.86	36.50	-58.74	-13.00	45.74	254	208	Vertical
2	8901.2	38.77	-40.91	38.14	-59.26	-13.00	46.26	166	360	Vertical
3	9178.35	37.59	-40.05	38.32	-59.39	-13.00	46.39	284	148	Vertical
4	10688.875	35.52	-37.55	39.13	-58.16	-13.00	45.16	194	73	Vertical
5	12812.35	33.28	-36.65	39.64	-58.99	-13.00	45.99	175	73	Vertical
6	14561.5	32.89	-34.92	39.97	-57.32	-13.00	44.32	122	73	Vertical



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Test Band = NSA 2A_n78A_TM1

Test Channel = Mid 3700-3800

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5907.5	42.88	-44.48	33.95	-62.91	-13.00	49.91	244	16	Horizontal
2	7399.6667	42.99	-43.27	36.49	-59.05	-13.00	46.05	187	360	Horizontal
3	8995.0833	39.75	-40.74	38.20	-58.05	-13.00	45.05	298	322	Horizontal
4	10599.25	36.14	-38.69	39.06	-58.75	-13.00	45.75	165	257	Horizontal
5	14434.0833	33.00	-34.47	40.06	-56.68	-13.00	43.68	213	274	Horizontal
6	16471.0833	34.61	-33.55	37.87	-56.33	-13.00	43.33	264	360	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	5043.5833	43.33	-45.38	32.90	-64.41	-13.00	51.41	159	114	Vertical
2	6021.25	42.65	-44.60	34.14	-63.07	-13.00	50.07	248	258	Vertical
3	7402	47.77	-43.26	36.49	-54.27	-13.00	41.27	267	80	Vertical
4	9642.5833	38.34	-39.16	38.39	-57.69	-13.00	44.69	185	4	Vertical
5	13247	34.79	-37.01	39.97	-57.50	-13.00	44.50	132	242	Vertical
6	14757.25	33.06	-34.93	39.72	-57.41	-13.00	44.41	201	349	Vertical



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Test Band = NSA 5A_n78A_TM1

Test Channel = Mid 3700-3800

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5870.75	42.46	-44.50	33.88	-63.41	-13.00	50.41	246	360	Horizontal
2	7237.5	41.85	-43.39	36.58	-60.22	-13.00	47.22	132	242	Horizontal
3	8708.0833	40.26	-41.47	37.93	-58.54	-13.00	45.54	297	97	Horizontal
4	11202.4167	35.66	-37.57	39.11	-58.06	-13.00	45.06	185	129	Horizontal
5	13720.0833	35.15	-36.15	40.04	-56.22	-13.00	43.22	142	192	Horizontal
6	15849.25	33.33	-33.07	38.12	-56.89	-13.00	43.89	266	289	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	5082.0833	42.95	-45.40	32.93	-64.79	-13.00	51.79	139	359	Vertical
2	7397.9167	42.10	-43.28	36.49	-59.94	-13.00	46.94	287	16	Vertical
3	9652.5	37.85	-39.19	38.38	-58.22	-13.00	45.22	146	4	Vertical
4	11093.9167	36.52	-37.67	39.09	-57.32	-13.00	44.32	258	194	Vertical
5	13611	34.65	-35.70	40.14	-56.17	-13.00	43.17	168	360	Vertical
6	16800.0833	34.32	-34.15	38.39	-56.70	-13.00	43.70	243	349	Vertical



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Test Band = NSA 7A_n78A_TM1

Test Channel = Mid 3700-3800

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5999.6667	42.06	-44.76	34.13	-63.83	-13.00	50.83	124	3	Horizontal
2	7343.6667	40.68	-43.43	36.52	-61.49	-13.00	48.49	185	168	Horizontal
3	9056.3333	35.57	-40.52	38.24	-61.97	-13.00	48.97	299	68	Horizontal
4	11363.4167	28.06	-37.20	39.11	-65.29	-13.00	52.29	172	311	Horizontal
5	14582.25	25.42	-35.34	39.95	-65.23	-13.00	52.23	156	357	Horizontal
6	16525.3333	27.86	-33.69	37.98	-63.11	-13.00	50.11	201	231	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	6311.1667	41.99	-44.34	34.43	-63.18	-13.00	50.18	256	0	Vertical
2	7431.75	41.52	-43.18	36.47	-60.44	-13.00	47.44	180	130	Vertical
3	8417.5833	38.20	-41.55	37.37	-61.24	-13.00	48.24	189	344	Vertical
4	10357.1667	30.33	-39.08	38.85	-65.16	-13.00	52.16	297	49	Vertical
5	13720.6667	27.23	-36.15	40.04	-64.14	-13.00	51.14	146	311	Vertical
6	16487.4167	28.07	-33.44	37.90	-62.73	-13.00	49.73	288	1	Vertical



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Member of the SGS Group (SGS SA)

Test Band = NR CA 2A_n78A 3700-3800_ 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	4875.5833	43.75	-45.16	32.53	-64.14	-13.00	51.14	215	357	Horizontal
2	6618.5833	41.52	-43.97	35.48	-62.24	-13.00	49.24	136	201	Horizontal
3	7827.25	38.25	-42.45	36.81	-62.65	-13.00	49.65	251	134	Horizontal
4	9558.5833	34.60	-39.50	38.45	-61.71	-13.00	48.71	145	357	Horizontal
5	11193.6667	28.38	-37.58	39.11	-65.35	-13.00	52.35	188	201	Horizontal
6	11380.3333	27.88	-37.09	39.11	-65.36	-13.00	52.36	196	102	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	6034.0833	41.94	-44.50	34.14	-63.68	-13.00	50.68	284	182	Vertical
2	7656.3333	43.20	-42.95	36.50	-58.51	-13.00	45.51	174	199	Vertical
3	8408.25	37.82	-41.55	37.35	-61.64	-13.00	48.64	165	0	Vertical
4	9604.0833	34.39	-39.04	38.44	-61.48	-13.00	48.48	154	71	Vertical
5	11382.0833	28.13	-37.07	39.11	-65.09	-13.00	52.09	142	329	Vertical
6	11382.0833	28.13	-37.07	39.11	-65.09	-13.00	52.09	136	329	Vertical



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Test Band = NR CA 2A_n78A 3700-3800_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	5611.75	48.89	-44.89	33.06	-58.20	-13.00	45.20	218	95	Horizontal
2	6979.6667	40.11	-43.34	36.06	-62.44	-13.00	49.44	174	330	Horizontal
3	8405.3333	38.18	-41.55	37.34	-61.29	-13.00	48.29	159	150	Horizontal
4	11380.3333	27.93	-37.09	39.11	-65.31	-13.00	52.31	165	16	Horizontal
5	13632	26.07	-35.81	40.12	-64.88	-13.00	51.88	182	181	Horizontal
6	15906.4167	25.83	-33.31	38.02	-64.72	-13.00	51.72	146	111	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	5312.5	42.82	-44.90	32.88	-64.45	-13.00	51.45	254	200	Vertical
2	6743.4167	40.89	-43.54	35.73	-62.18	-13.00	49.18	169	64	Vertical
3	7656.3333	41.37	-42.95	36.50	-60.34	-13.00	47.34	185	200	Vertical
4	8411.75	37.85	-41.55	37.35	-61.61	-13.00	48.61	145	344	Vertical
5	9608.1667	32.46	-39.06	38.43	-63.42	-13.00	50.42	175	344	Vertical
6	12757	26.74	-36.78	39.55	-65.75	-13.00	52.75	211	18	Vertical



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Member of the SGS Group (SGS SA)

Test Band = NR CA 2A_n78A 3700-3800_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	5542.3333	41.85	-44.91	32.96	-65.36	-13.00	52.36	255	279	Horizontal
2	6994.8333	40.20	-43.24	36.07	-62.23	-13.00	49.23	142	70	Horizontal
3	7620.1667	38.62	-42.93	36.43	-63.14	-13.00	50.14	136	9	Horizontal
4	9557.4167	34.20	-39.52	38.45	-62.12	-13.00	49.12	259	70	Horizontal
5	11326.0833	28.36	-37.46	39.11	-65.25	-13.00	52.25	188	84	Horizontal
6	11326.0833	28.36	-37.46	39.11	-65.25	-13.00	52.25	145	84	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	5611.75	45.68	-44.89	33.06	-61.41	-13.00	48.41	258	357	Vertical
2	7003	40.41	-43.24	36.09	-62.00	-13.00	49.00	145	297	Vertical
3	8411.1667	38.01	-41.55	37.35	-61.45	-13.00	48.45	196	232	Vertical
4	8954.25	35.53	-40.89	38.17	-62.45	-13.00	49.45	185	134	Vertical
5	11376.25	27.66	-37.11	39.11	-65.60	-13.00	52.60	142	0	Vertical
6	12803.6667	26.58	-36.74	39.63	-65.79	-13.00	52.79	136	184	Vertical



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Test Band = NR CA 5A_n78A 3700-3800_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	5846.8333	40.87	-44.52	33.84	-65.07	-13.00	52.07	215	264	Horizontal
2	6982	39.96	-43.33	36.06	-62.57	-13.00	49.57	136	10	Horizontal
3	8414.0833	37.00	-41.55	37.36	-62.45	-13.00	49.45	255	313	Horizontal
4	9476.3333	33.76	-40.02	38.47	-63.05	-13.00	50.05	148	1	Horizontal
5	11341.25	26.27	-37.36	39.11	-67.24	-13.00	54.24	196	329	Horizontal
6	15796.75	24.88	-32.93	38.20	-65.11	-13.00	52.11	185	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	5865.5	41.19	-44.50	33.87	-64.70	-13.00	51.70	211	3	Vertical
2	7656.3333	40.96	-42.95	36.50	-60.75	-13.00	47.75	201	199	Vertical
3	8404.1667	36.63	-41.55	37.34	-62.84	-13.00	49.84	203	22	Vertical
4	11378.5833	26.14	-37.10	39.11	-67.11	-13.00	54.11	265	248	Vertical
5	12799.5833	25.32	-36.73	39.63	-67.04	-13.00	54.04	184	103	Vertical
6	13703.1667	25.36	-36.14	40.05	-65.99	-13.00	52.99	144	231	Vertical



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Test Band = NR CA 5A_n78A 3700-3800_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	5838.0833	41.22	-44.53	33.82	-64.75	-13.00	51.75	254	84	Horizontal
2	7108	38.93	-44.02	36.36	-63.99	-13.00	50.99	136	328	Horizontal
3	8416.4167	37.18	-41.55	37.36	-62.27	-13.00	49.27	256	67	Horizontal
4	9482.75	32.71	-40.06	38.47	-64.14	-13.00	51.14	251	263	Horizontal
5	13678.6667	25.25	-36.04	40.08	-65.97	-13.00	52.97	148	50	Horizontal
6	13678.6667	25.25	-36.04	40.08	-65.97	-13.00	52.97	199	50	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	6047.5	41.17	-44.39	34.15	-64.34	-13.00	51.34	215	64	Vertical
2	7656.3333	40.17	-42.95	36.50	-61.54	-13.00	48.54	144	210	Vertical
3	8415.25	36.69	-41.55	37.36	-62.76	-13.00	49.76	256	79	Vertical
4	9485.6667	33.47	-40.08	38.47	-63.40	-13.00	50.40	236	96	Vertical
5	9549.25	32.18	-39.61	38.45	-64.24	-13.00	51.24	259	129	Vertical
6	13846.0833	24.76	-35.75	40.00	-66.25	-13.00	53.25	188	177	Vertical



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Test Band = NR CA 5A_n78A 3700-3800_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	6037	41.11	-44.48	34.14	-64.48	-13.00	51.48	248	164	Horizontal
2	8407.0833	36.60	-41.55	37.34	-62.87	-13.00	49.87	175	164	Horizontal
3	9465.8333	32.94	-39.96	38.47	-63.80	-13.00	50.80	155	263	Horizontal
4	12799	24.80	-36.73	39.63	-67.56	-13.00	54.56	291	294	Horizontal
5	13725.3333	25.08	-36.15	40.03	-66.30	-13.00	53.30	184	328	Horizontal
6	13725.3333	25.08	-36.15	40.03	-66.30	-13.00	53.30	170	328	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	5701	40.96	-44.85	33.39	-65.76	-13.00	52.76	241	132	Vertical
2	7187.3333	38.92	-43.39	36.57	-63.16	-13.00	50.16	153	181	Vertical
3	7656.3333	41.28	-42.95	36.50	-60.43	-13.00	47.43	265	197	Vertical
4	8411.75	36.98	-41.55	37.35	-62.48	-13.00	49.48	188	117	Vertical
5	11216.4167	26.61	-37.58	39.11	-67.12	-13.00	54.12	192	2	Vertical
6	13714.25	24.54	-36.15	40.04	-66.82	-13.00	53.82	170	34	Vertical



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Test Band = NR CA 7A_n78A 3700-3800_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	4531.5	43.37	-45.70	31.64	-65.95	-13.00	52.95	256	342	Horizontal
2	5697.75	41.22	-44.85	33.38	-65.52	-13.00	52.52	236	283	Horizontal
3	7032	40.12	-43.76	36.16	-62.74	-13.00	49.74	259	74	Horizontal
4	8412	37.24	-41.47	37.36	-62.14	-13.00	49.14	214	360	Horizontal
5	10109.25	30.08	-39.16	38.66	-65.67	-13.00	52.67	188	74	Horizontal
6	11335.5	27.38	-37.40	39.11	-66.17	-13.00	53.17	190	74	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	6389.25	40.19	-44.42	34.60	-64.90	-13.00	51.90	244	359	Vertical
2	7576.5	49.50	-42.98	36.40	-52.34	-13.00	39.34	125	286	Vertical
3	8403.75	36.82	-41.46	37.34	-62.56	-13.00	49.56	166	239	Vertical
4	10027.5	30.27	-39.21	38.53	-65.66	-13.00	52.66	291	329	Vertical
5	12801.75	26.11	-36.83	39.63	-66.35	-13.00	53.35	184	360	Vertical
6	13863	25.30	-35.80	40.02	-65.74	-13.00	52.74	123	105	Vertical



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Report No.: SEWM2311000473RG02

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Test Band = NR CA 7A_n78A 3700-3800_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	6813	39.79	-44.16	35.86	-63.78	-13.00	50.78	214	42	Horizontal
2	7576.5	42.61	-42.98	36.40	-59.23	-13.00	46.23	156	59	Horizontal
3	8406	36.73	-41.46	37.34	-62.65	-13.00	49.65	236	177	Horizontal
4	10098	29.71	-39.12	38.65	-66.03	-13.00	53.03	258	14	Horizontal
5	11341.5	27.23	-37.40	39.11	-66.32	-13.00	53.32	195	208	Horizontal
6	13857	25.32	-35.86	40.01	-65.79	-13.00	52.79	142	237	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	7045.5	39.96	-43.85	36.20	-62.95	-13.00	49.95	222	326	Vertical
2	7576.5	48.61	-42.98	36.40	-53.23	-13.00	40.23	136	267	Vertical
3	8460	36.22	-41.55	37.46	-63.14	-13.00	50.14	259	281	Vertical
4	11295.75	27.56	-37.42	39.11	-66.01	-13.00	53.01	184	360	Vertical
5	13803	25.91	-36.37	39.96	-65.76	-13.00	52.76	145	356	Vertical
6	13803	25.91	-36.37	39.96	-65.76	-13.00	52.76	188	356	Vertical



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Test Band = NR CA 7A_n78A 3700-3800_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	6682.5	39.84	-43.90	35.61	-63.72	-13.00	50.72	284	359	Horizontal
2	8414.25	36.79	-41.47	37.36	-62.58	-13.00	49.58	186	44	Horizontal
3	9484.5	33.67	-40.17	38.47	-63.29	-13.00	50.29	256	238	Horizontal
4	11238	27.05	-37.40	39.11	-66.50	-13.00	53.50	236	342	Horizontal
5	13853.25	24.93	-35.89	40.01	-66.22	-13.00	53.22	299	328	Horizontal
6	13853.25	24.93	-35.89	40.01	-66.22	-13.00	53.22	175	328	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	6661.5	40.21	-44.02	35.56	-63.50	-13.00	50.50	248	343	Vertical
2	7576.5	49.73	-42.98	36.40	-52.11	-13.00	39.11	175	164	Vertical
3	8933.25	35.01	-41.16	38.16	-63.25	-13.00	50.25	145	357	Vertical
4	11228.25	27.49	-37.40	39.11	-66.06	-13.00	53.06	169	343	Vertical
5	13841.25	25.40	-36.01	40.00	-65.87	-13.00	52.87	291	313	Vertical
6	17173.5	27.49	-34.85	38.60	-64.02	-13.00	51.02	158	254	Vertical



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Test Band = NR CA 25A_n78A 3700-3800_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	4843.5	44.28	-45.54	32.44	-64.07	-13.00	51.07	254	30	Horizontal
2	6790.5	40.97	-44.14	35.82	-62.60	-13.00	49.60	136	180	Horizontal
3	7823.25	39.50	-42.43	36.81	-61.38	-13.00	48.38	256	282	Horizontal
4	10152	35.16	-39.32	38.73	-60.68	-13.00	47.68	291	359	Horizontal
5	12291	33.29	-37.42	39.10	-60.28	-13.00	47.28	148	282	Horizontal
6	14382.75	31.48	-35.03	40.09	-58.72	-13.00	45.72	185	352	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	6521.25	40.81	-44.55	35.12	-63.89	-13.00	50.89	124	118	Vertical
2	8281.5	39.19	-42.07	37.18	-60.96	-13.00	47.96	196	178	Vertical
3	9138	37.26	-40.31	38.30	-60.02	-13.00	47.02	251	43	Vertical
4	10343.25	35.02	-39.06	38.85	-60.45	-13.00	47.45	148	178	Vertical
5	12499.5	32.31	-36.95	39.17	-60.73	-13.00	47.73	186	29	Vertical
6	13699.5	32.55	-36.16	40.06	-58.81	-13.00	45.81	256	195	Vertical



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Test Band = NR CA 25A_n78A 3700-3800_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	7400.25	40.74	-43.41	36.49	-61.44	-13.00	48.44	258	224	Horizontal
2	8239.5	38.81	-42.20	37.13	-61.52	-13.00	48.52	145	254	Horizontal
3	9335.25	36.49	-40.08	38.44	-60.41	-13.00	47.41	136	150	Horizontal
4	12234	32.45	-37.46	39.12	-61.15	-13.00	48.15	255	59	Horizontal
5	14433	30.49	-34.81	40.06	-59.53	-13.00	46.53	191	44	Horizontal
6	14610.75	31.01	-35.22	39.92	-59.55	-13.00	46.55	174	118	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	7187.25	41.36	-43.52	36.57	-60.85	-13.00	47.85	245	178	Vertical
2	8406.75	38.83	-41.46	37.34	-60.55	-13.00	47.55	136	162	Vertical
3	9141.75	37.19	-40.31	38.30	-60.08	-13.00	47.08	258	267	Vertical
4	10697.25	33.16	-37.90	39.14	-60.86	-13.00	47.86	196	282	Vertical
5	12806.25	31.61	-36.85	39.64	-60.86	-13.00	47.86	154	282	Vertical
6	14296.5	31.71	-36.13	40.16	-59.52	-13.00	46.52	258	341	Vertical



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Member of the SGS Group (SGS SA)

Test Band = NR CA 25A_n78A 3700-3800_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	7203.75	40.02	-43.43	36.60	-62.07	-13.00	49.07	248	224	Horizontal
2	8412	38.66	-41.47	37.36	-60.72	-13.00	47.72	175	341	Horizontal
3	9408.75	35.81	-39.87	38.49	-60.83	-13.00	47.83	145	350	Horizontal
4	9605.25	35.61	-39.66	38.43	-60.87	-13.00	47.87	136	282	Horizontal
5	12796.5	31.36	-36.82	39.62	-61.10	-13.00	48.10	259	14	Horizontal
6	15157.5	29.27	-34.36	39.01	-61.34	-13.00	48.34	155	224	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	5619	48.12	-45.03	33.09	-59.08	-13.00	46.08	245	47	Vertical
2	7187.25	40.25	-43.52	36.57	-61.96	-13.00	48.96	169	179	Vertical
3	8405.25	38.85	-41.46	37.34	-60.53	-13.00	47.53	251	30	Vertical
4	9422.25	36.29	-39.92	38.48	-60.40	-13.00	47.40	144	74	Vertical
5	10704.75	33.14	-37.91	39.14	-60.89	-13.00	47.89	185	4	Vertical
6	13363.5	30.66	-36.52	40.11	-61.01	-13.00	48.01	136	14	Vertical



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Test Band = NR CA 41A_n78A 3700-3800_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	7028.425	39.65	-43.18	36.15	-62.64	-13.00	49.64	124	360	Horizontal
2	8406.7	36.72	-41.40	37.34	-62.59	-13.00	49.59	136	355	Horizontal
3	9459.525	32.79	-39.94	38.48	-63.94	-13.00	50.94	259	360	Horizontal
4	11300.1	25.91	-37.23	39.11	-67.47	-13.00	54.47	175	294	Horizontal
5	12815.8	25.38	-36.66	39.65	-66.89	-13.00	53.89	142	176	Horizontal
6	15269.325	23.49	-33.87	38.87	-66.77	-13.00	53.77	251	86	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	7656.325	39.00	-42.86	36.50	-62.62	-13.00	49.62	254	299	Vertical
2	8404.4	36.61	-41.39	37.34	-62.70	-13.00	49.70	136	236	Vertical
3	9470.45	33.05	-39.95	38.47	-63.69	-13.00	50.69	251	147	Vertical
4	12768.075	24.94	-36.69	39.57	-67.43	-13.00	54.43	148	207	Vertical
5	13774.9	25.11	-36.18	39.98	-66.35	-13.00	53.35	196	360	Vertical
6	14498.825	22.58	-34.24	40.01	-66.91	-13.00	53.91	152	341	Vertical



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Test Band = NR CA 41A_n78A 3700-3800_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	8403.25	36.72	-41.38	37.34	-62.59	-13.00	49.59	144	121	Horizontal
2	9630.3	29.87	-39.28	38.41	-66.27	-13.00	53.27	158	360	Horizontal
3	11212.7	25.34	-36.68	39.11	-67.49	-13.00	54.49	174	121	Horizontal
4	12801.425	25.42	-36.62	39.63	-66.83	-13.00	53.83	196	360	Horizontal
5	13845.625	24.62	-35.94	40.00	-66.58	-13.00	53.58	152	360	Horizontal
6	14487.9	22.96	-34.33	40.02	-66.61	-13.00	53.61	136	16	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	8482.6	36.72	-41.73	37.50	-62.76	-13.00	49.76	245	192	Vertical
2	9482.525	33.07	-39.95	38.47	-63.67	-13.00	50.67	136	283	Vertical
3	11338.05	25.51	-37.34	39.11	-67.98	-13.00	54.98	285	209	Vertical
4	12797.975	24.97	-36.62	39.63	-67.29	-13.00	54.29	147	269	Vertical
5	14505.725	22.48	-34.29	40.01	-67.07	-13.00	54.07	196	209	Vertical
6	16571.125	26.05	-34.45	38.07	-65.59	-13.00	52.59	152	74	Vertical



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Member of the SGS Group (SGS SA)

Test Band = NR CA 41A_n78A 3700-3800_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	8015.7	36.60	-42.01	37.02	-63.65	-13.00	50.65	245	208	Horizontal
2	9458.375	33.04	-39.94	38.48	-63.69	-13.00	50.69	169	14	Horizontal
3	10027.05	28.81	-39.20	38.53	-67.11	-13.00	54.11	188	194	Horizontal
4	12221.25	24.39	-37.01	39.12	-68.76	-13.00	55.76	174	360	Horizontal
5	13836.425	24.55	-36.00	39.99	-66.72	-13.00	53.72	152	90	Horizontal
6	15330.275	23.75	-33.96	38.79	-66.68	-13.00	53.68	163	328	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	8418.2	36.44	-41.45	37.37	-62.90	-13.00	49.90	254	360	Vertical
2	9423.875	32.89	-39.93	38.48	-63.82	-13.00	50.82	251	356	Vertical
3	10704.4	25.66	-37.53	39.14	-67.99	-13.00	54.99	145	132	Vertical
4	12797.975	24.77	-36.62	39.63	-67.49	-13.00	54.49	169	57	Vertical
5	15363.05	23.63	-34.01	38.75	-66.88	-13.00	53.88	192	29	Vertical
6	16461.3	26.06	-34.50	37.85	-65.86	-13.00	52.86	175	192	Vertical



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