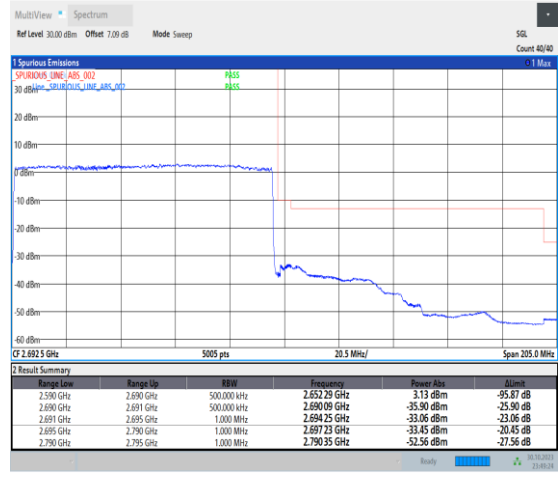
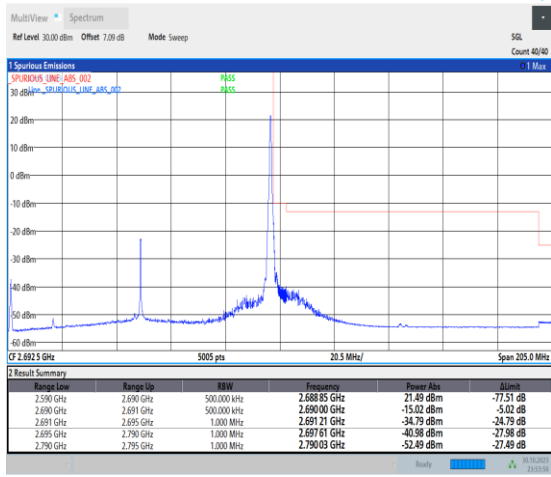


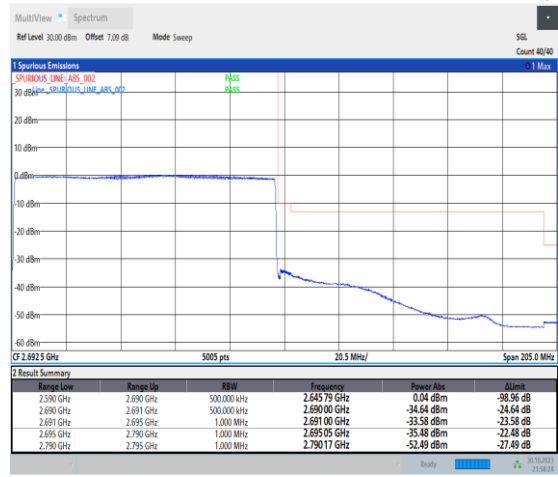
1-N41-30-100-H-2-DFT-PI2BPSK-Edge_1RB_Right-1 @272-Ant1-1--PASS-see graph



1-N41-30-100-H-3-DFT-PI2BPSK-Outer_Full-270 @0-Ant1-1--PASS-see graph



1-N41-30-100-H-5-CP-QPSK-Edge_1RB_Right-1 @272 -Ant1-1--PASS-see graph



1-N41-30-100-H-6-CP-QPSK-Outer_Full-273 @0-Ant1-1--PASS-see graph



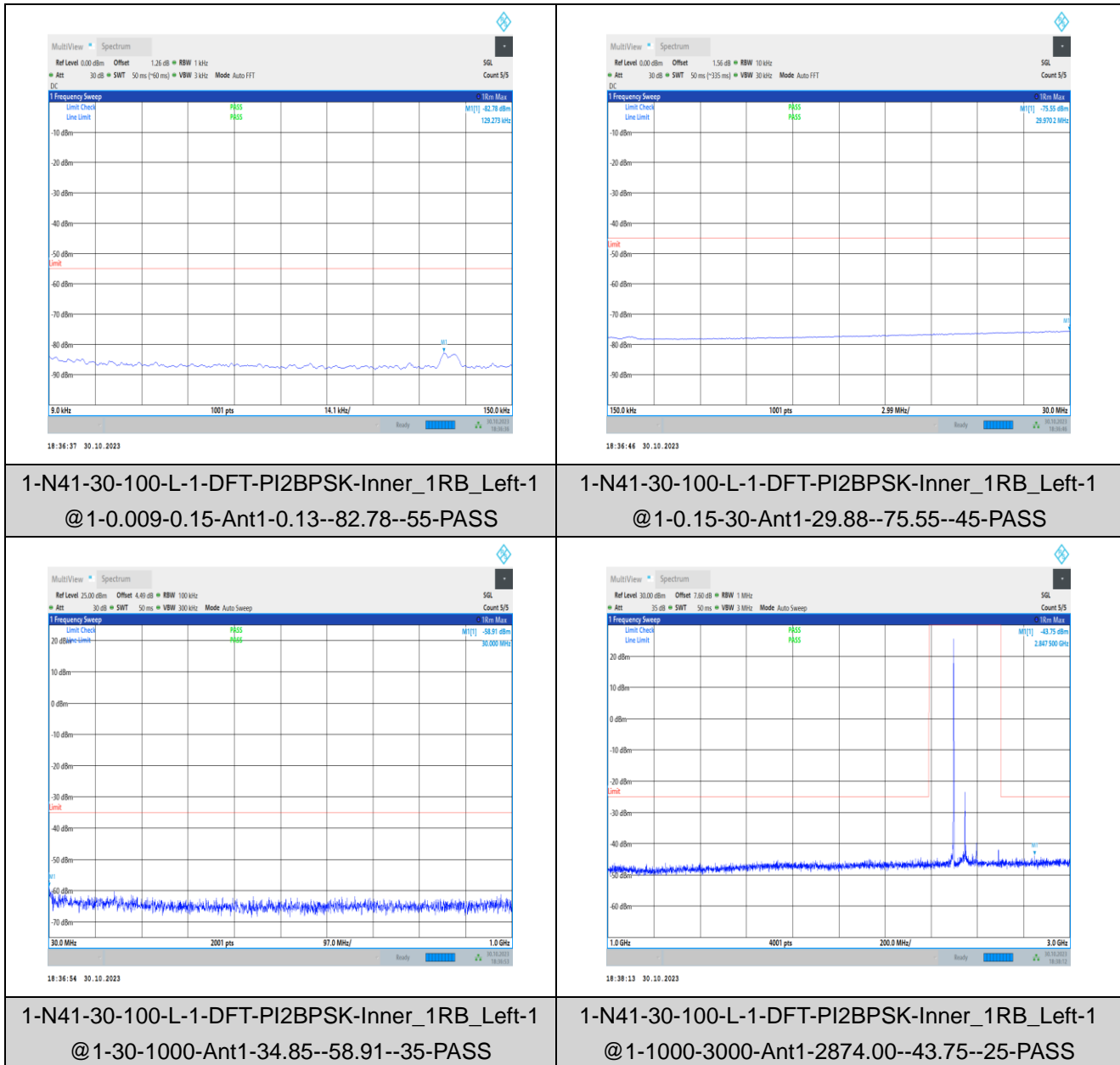
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Conducted Spurious Emission for SA

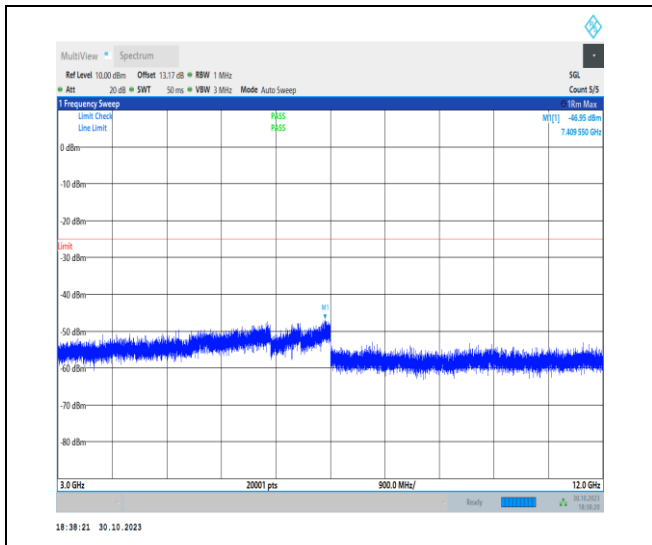
Test Graphs



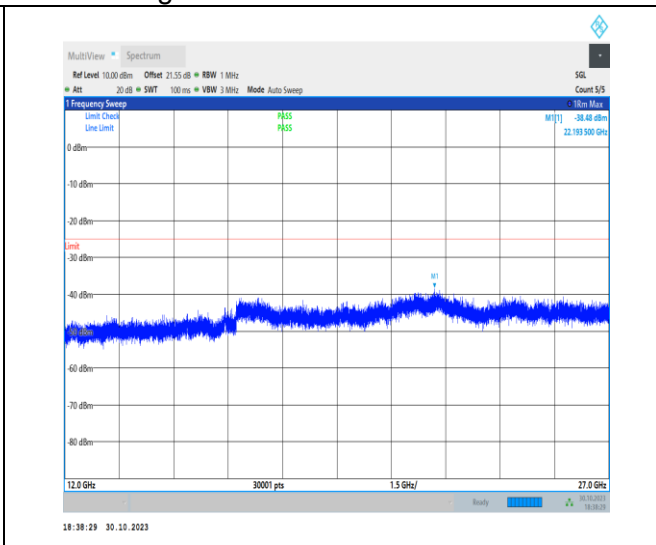
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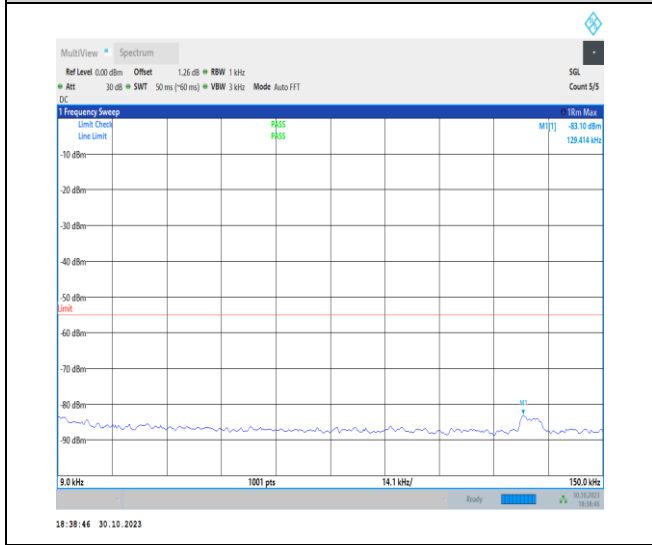
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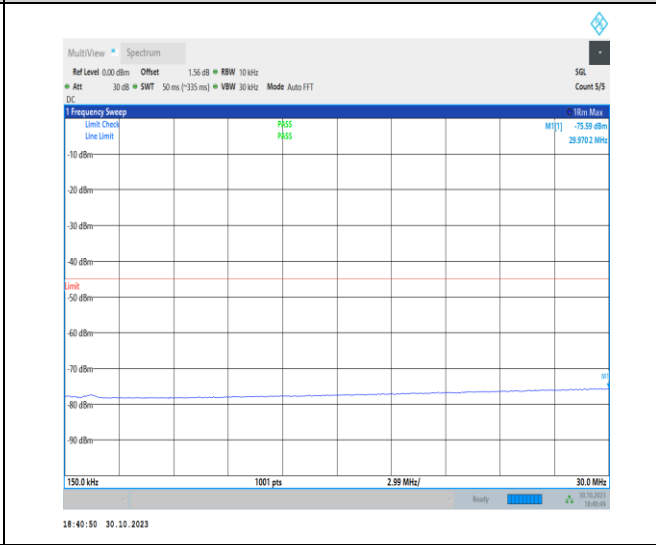
1-N41-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1
 @ 1-3000-12000-Ant1-7461.75--46.95--25-PASS



1-N41-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1
 @ 1-12000-27000-Ant1-22276.50--38.48--25-PASS



1-N41-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
 @ 1-0.009-0.15-Ant1-0.13--83.10--55-PASS



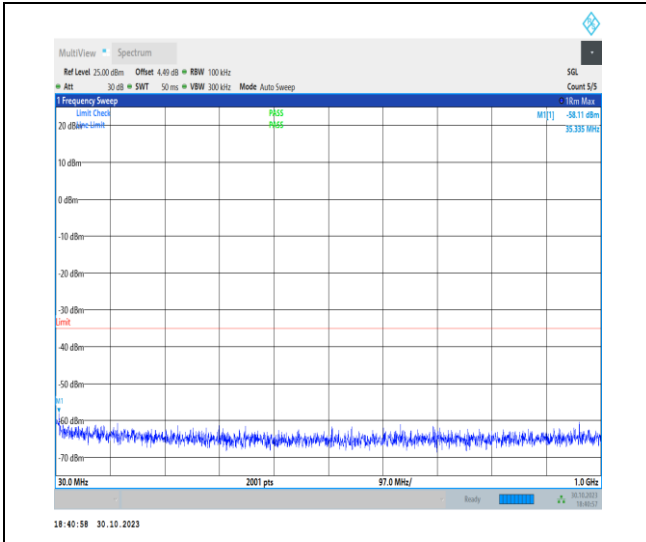
1-N41-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
 @ 1-0.15-30-Ant1-29.97--75.59--45-PASS



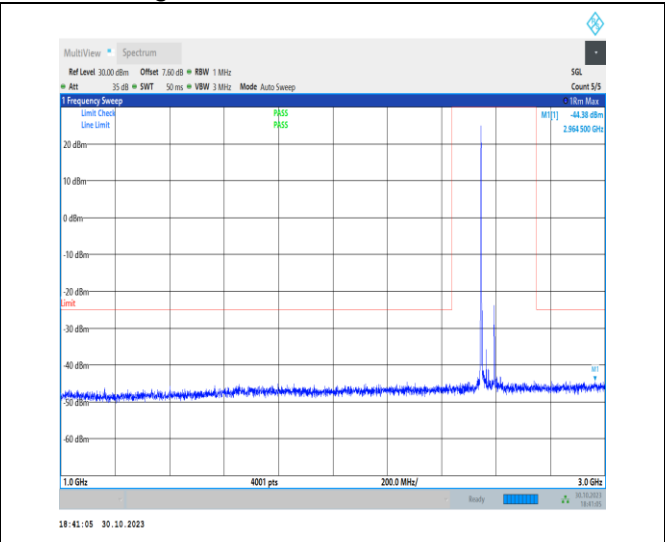
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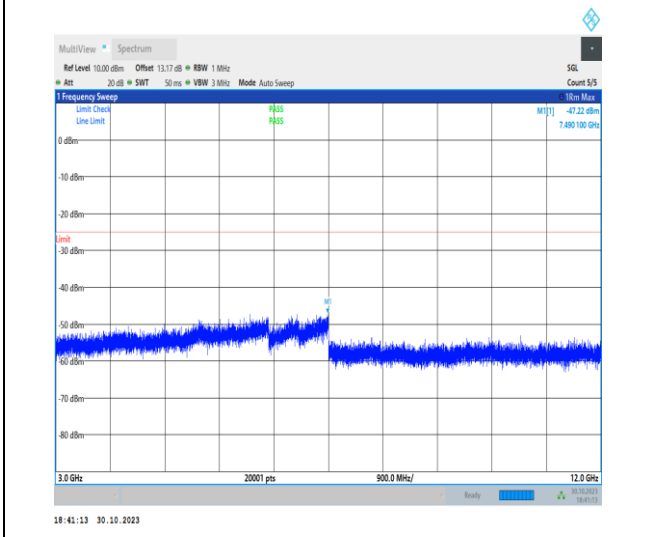
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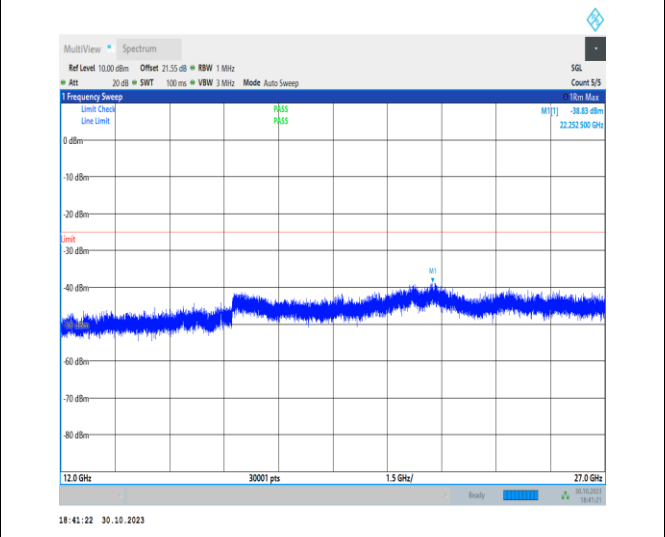
1-N41-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
@ 1-30-1000-Ant1-79.47--58.11--35-PASS



1-N41-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
@ 1-1000-3000-Ant1-2296.50--44.38--25-PASS



1-N41-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
@ 1-3000-12000-Ant1-7282.20--47.22--25-PASS



1-N41-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
@ 1-12000-27000-Ant1-22325.50--38.83--25-PASS



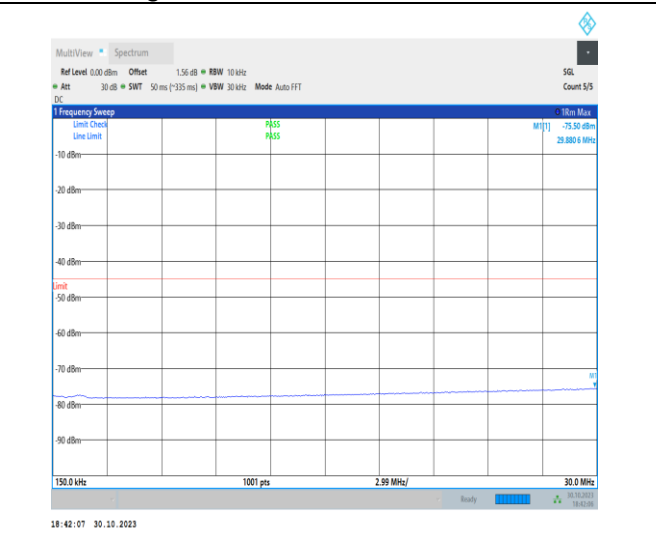
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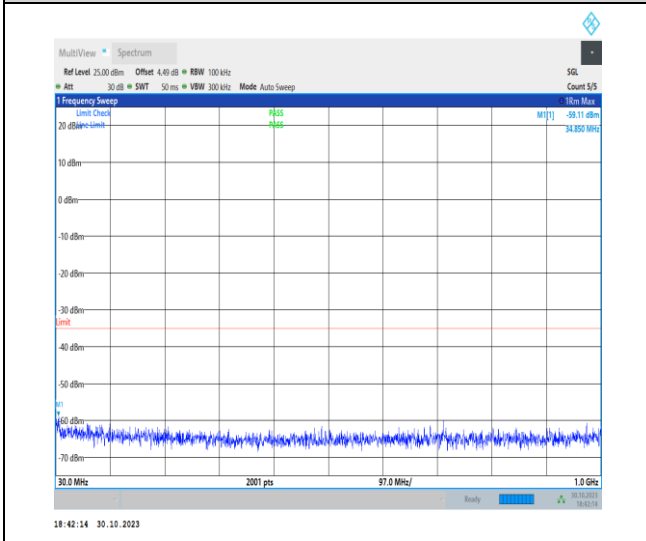
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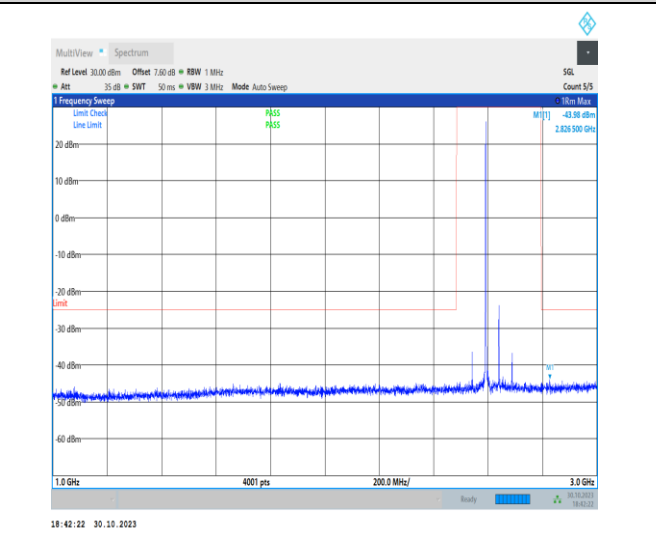
1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@ 1-0.009-0.15-Ant1-0.13--82.66--55-PASS



1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@ 1-0.15-30-Ant1-29.07--75.50--45-PASS



1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@ 1-30-1000-Ant1-32.91--59.11--35-PASS



1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@ 1-1000-3000-Ant1-2995.00--43.98--25-PASS

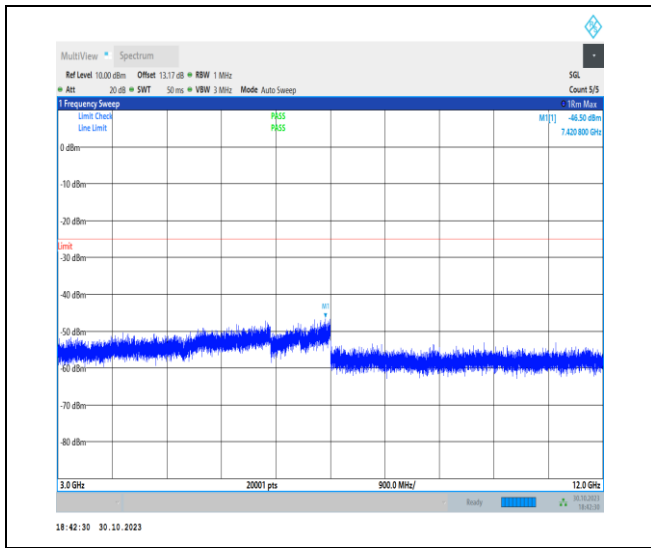


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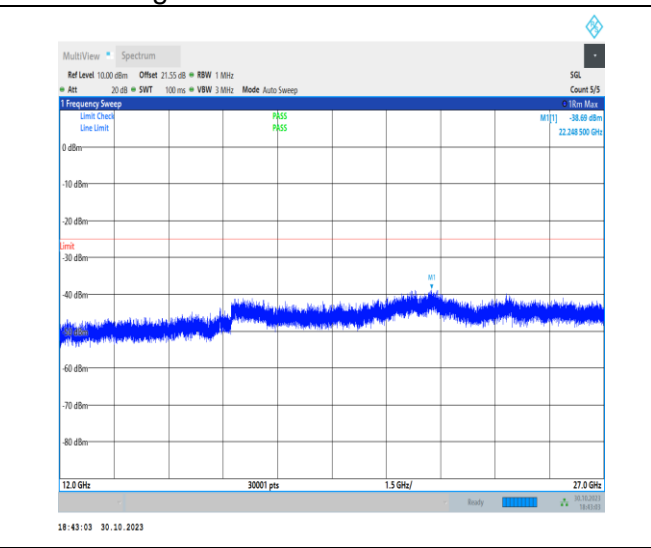
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1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@ 1-3000-12000-Ant1-7376.25--46.50--25-PASS



1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@ 1-12000-27000-Ant1-21585.00--38.69--25-PASS



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Field Strength of Spurious Radiation

Test Band = SA Band41_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5002.2000	40.98	-45.63	31.41	-68.51	-25.00	43.51	Horizontal
2	7503.3000	39.17	-43.13	36.60	-62.62	-25.00	37.62	Horizontal
3	10004.4000	33.49	-39.23	38.20	-62.80	-25.00	37.80	Horizontal
4	12505.5000	30.52	-36.99	38.95	-62.78	-25.00	37.78	Horizontal
5	15006.6000	27.36	-34.65	41.29	-61.27	-25.00	36.27	Horizontal
6	17507.7000	30.36	-34.95	44.59	-55.26	-25.00	30.26	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5002.2000	42.03	-45.63	31.41	-67.46	-25.00	42.46	Vertical
2	7503.3000	38.56	-43.13	36.60	-63.23	-25.00	38.23	Vertical
3	10004.4000	33.82	-39.23	38.20	-62.47	-25.00	37.47	Vertical
4	12505.5000	30.29	-36.99	38.95	-63.01	-25.00	38.01	Vertical
5	15006.6000	27.84	-34.65	41.29	-60.79	-25.00	35.79	Vertical
6	17507.7000	29.53	-34.95	44.59	-56.09	-25.00	31.09	Vertical



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Test Band = SA Band41_ 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	5096.1600	40.63	-45.38	31.63	-68.38	-25.00	43.38	Horizontal
2	7644.2400	38.41	-43.01	36.66	-63.21	-25.00	38.21	Horizontal
3	10192.3200	33.05	-39.47	38.30	-63.39	-25.00	38.39	Horizontal
4	12740.4000	29.69	-36.74	39.02	-63.29	-25.00	38.29	Horizontal
5	15288.4800	27.76	-34.36	40.69	-61.17	-25.00	36.17	Horizontal
6	17836.5600	31.55	-34.59	46.07	-52.23	-25.00	27.23	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5096.1600	41.35	-45.38	31.63	-67.66	-25.00	42.66	Vertical
2	7644.2400	38.71	-43.01	36.66	-62.91	-25.00	37.91	Vertical
3	10192.3200	33.11	-39.47	38.30	-63.33	-25.00	38.33	Vertical
4	12740.4000	29.66	-36.74	39.02	-63.32	-25.00	38.32	Vertical
5	15288.4800	28.52	-34.36	40.69	-60.41	-25.00	35.41	Vertical
6	17836.5600	30.63	-34.59	46.07	-53.15	-25.00	28.15	Vertical



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Test Band = SA Band41_ TM1

Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3520.5	44.79	-46.23	28.62	-68.08	-25.00	43.08	Horizontal
2	5190.1800	40.95	-45.29	31.86	-67.74	-25.00	42.74	Horizontal
3	7785.2700	38.35	-42.43	36.71	-62.62	-25.00	37.62	Horizontal
4	10380.3600	33.61	-39.03	38.39	-62.29	-25.00	37.29	Horizontal
5	12975.4500	30.09	-37.28	39.09	-63.35	-25.00	38.35	Horizontal
6	15570.5400	27.90	-35.08	40.10	-62.34	-25.00	37.34	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3365.5	44.17	-46.34	28.52	-68.91	-25.00	43.91	Vertical
2	5190.1800	40.81	-45.29	31.86	-67.88	-25.00	42.88	Vertical
3	7785.2700	38.51	-42.43	36.71	-62.46	-25.00	37.46	Vertical
4	10380.3600	33.60	-39.03	38.39	-62.30	-25.00	37.30	Vertical
5	12975.4500	28.93	-37.28	39.09	-64.51	-25.00	39.51	Vertical
6	15570.5400	27.03	-35.08	40.10	-63.21	-25.00	38.21	Vertical



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Test Band = NSA 2A_N41A_TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3774.5	42.59	-45.81	28.87	-69.61	-25.00	44.61	Horizontal
2	4701	41.94	-45.60	30.74	-68.18	-25.00	43.18	Horizontal
3	5679	41.60	-44.90	32.64	-65.92	-25.00	40.92	Horizontal
4	6680.5	41.06	-43.92	34.62	-63.49	-25.00	38.49	Horizontal
5	9177	36.56	-40.27	36.64	-62.34	-25.00	37.34	Horizontal
6	11244.5	32.37	-37.40	38.72	-61.57	-25.00	36.57	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3965	43.24	-46.12	29.07	-69.08	-25.00	44.08	Vertical
2	4928.5	42.47	-45.56	31.24	-67.11	-25.00	42.11	Vertical
3	5762	41.55	-44.79	32.65	-65.85	-25.00	40.85	Vertical
4	6563	41.70	-44.45	34.41	-63.59	-25.00	38.59	Vertical
5	7886.5	39.21	-42.75	36.75	-62.05	-25.00	37.05	Vertical
6	10062.5	33.87	-39.17	38.23	-62.32	-25.00	37.32	Vertical



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Test Band = NSA 2A_N41A_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	4275	42.42	-45.60	29.76	-68.68	-25.00	43.68	Horizontal
2	5097.5	41.59	-45.38	31.63	-67.41	-25.00	42.41	Horizontal
3	6491.5	40.86	-44.59	34.27	-64.72	-25.00	39.72	Horizontal
4	7518	39.66	-43.10	36.61	-62.10	-25.00	37.10	Horizontal
5	9460	35.96	-40.07	37.17	-62.20	-25.00	37.20	Horizontal
6	10253.5	33.75	-39.28	38.33	-62.46	-25.00	37.46	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4901	42.76	-45.53	31.18	-66.85	-25.00	41.85	Vertical
2	6050	41.99	-44.64	32.86	-65.05	-25.00	40.05	Vertical
3	7781.5	39.28	-42.46	36.71	-61.73	-25.00	36.73	Vertical
4	8929.5	37.73	-41.17	36.34	-62.36	-25.00	37.36	Vertical
5	12725.5	29.65	-36.72	39.02	-63.31	-25.00	38.31	Vertical
6	12798.5	29.74	-36.83	39.04	-63.31	-25.00	38.31	Vertical



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Test Band = NSA 2A_N41A_TM1

Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4556.5	42.27	-45.69	30.42	-68.25	-25.00	43.25	Horizontal
2	5884.5	41.96	-44.94	32.68	-65.56	-25.00	40.56	Horizontal
3	6755.5	40.73	-44.01	34.76	-63.78	-25.00	38.78	Horizontal
4	8390	38.47	-41.51	36.61	-61.69	-25.00	36.69	Horizontal
5	9613	35.40	-39.64	37.46	-62.04	-25.00	37.04	Horizontal
6	13366	29.44	-36.50	39.76	-62.57	-25.00	37.57	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4459	43.23	-45.76	30.20	-67.58	-25.00	42.58	Vertical
2	5803	41.26	-44.76	32.66	-66.10	-25.00	41.10	Vertical
3	6954	41.04	-43.80	35.12	-62.91	-25.00	37.91	Vertical
4	7855.5	39.10	-42.59	36.74	-62.01	-25.00	37.01	Vertical
5	9998	34.41	-39.24	38.20	-61.90	-25.00	36.90	Vertical
6	11271	31.54	-37.41	38.73	-62.40	-25.00	37.40	Vertical



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Test Band = NSA 4A_N41A_TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4262.5	42.64	-45.63	29.73	-68.52	-25.00	43.52	Horizontal
2	6019.5	41.61	-44.76	32.76	-65.64	-25.00	40.64	Horizontal
3	7482	39.90	-43.19	36.55	-62.00	-25.00	37.00	Horizontal
4	9320	36.38	-40.14	36.91	-62.11	-25.00	37.11	Horizontal
5	10708	32.11	-37.94	38.55	-62.53	-25.00	37.53	Horizontal
6	12918.5	29.99	-37.15	39.08	-63.35	-25.00	38.35	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4352	42.43	-45.69	29.94	-68.57	-25.00	43.57	Vertical
2	5277.5	41.86	-45.13	32.07	-66.47	-25.00	41.47	Vertical
3	6941	40.03	-43.87	35.09	-64.01	-25.00	39.01	Vertical
4	8388.5	38.41	-41.51	36.61	-61.76	-25.00	36.76	Vertical
5	11442.5	30.91	-37.34	38.74	-62.95	-25.00	37.95	Vertical
6	12713.5	29.61	-36.70	39.01	-63.34	-25.00	38.34	Vertical



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Test Band = NSA 4A_N41A_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	3503.5	43.19	-46.26	28.60	-69.72	-25.00	44.72	Horizontal
2	5279.5	42.10	-45.13	32.07	-66.22	-25.00	41.22	Horizontal
3	6348	40.77	-44.48	33.81	-65.15	-25.00	40.15	Horizontal
4	7424	39.96	-43.35	36.39	-62.26	-25.00	37.26	Horizontal
5	10348	33.25	-39.05	38.37	-62.69	-25.00	37.69	Horizontal
6	11498	30.76	-37.31	38.75	-63.06	-25.00	38.06	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4077	42.51	-45.82	29.28	-69.29	-25.00	44.29	Vertical
2	5434	41.92	-45.28	32.44	-66.18	-25.00	41.18	Vertical
3	7150.5	40.34	-43.81	35.62	-63.11	-25.00	38.11	Vertical
4	9059.5	36.82	-40.61	36.41	-62.64	-25.00	37.64	Vertical
5	11216	32.13	-37.39	38.72	-61.80	-25.00	36.80	Vertical
6	12221	30.41	-37.47	38.87	-63.46	-25.00	38.46	Vertical



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Test Band = NSA 4A_N41A_TM1

Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4008.5	42.94	-46.02	29.12	-69.22	-25.00	44.22	Horizontal
2	5458	42.08	-45.27	32.50	-65.95	-25.00	40.95	Horizontal
3	6979	40.38	-43.67	35.16	-63.38	-25.00	38.38	Horizontal
4	8033.5	38.72	-42.02	36.78	-61.78	-25.00	36.78	Horizontal
5	10701.5	32.09	-37.89	38.55	-62.51	-25.00	37.51	Horizontal
6	12790.5	29.71	-36.82	39.04	-63.33	-25.00	38.33	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3761.5	42.90	-45.76	28.86	-69.26	-25.00	44.26	Vertical
2	6082	41.17	-44.52	32.96	-65.65	-25.00	40.65	Vertical
3	7157.5	40.80	-43.76	35.64	-62.57	-25.00	37.57	Vertical
4	9330.5	35.99	-40.10	36.93	-62.44	-25.00	37.44	Vertical
5	12252.5	30.31	-37.45	38.88	-63.52	-25.00	38.52	Vertical
6	13756	29.99	-36.29	40.46	-61.10	-25.00	36.10	Vertical



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Test Band = NSA 5A_N41A_TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3843.5	43.40	-46.08	28.94	-68.99	-25.00	43.99	Horizontal
2	5216.5	41.34	-45.25	31.92	-67.25	-25.00	42.25	Horizontal
3	6481.5	41.36	-44.57	34.24	-64.23	-25.00	39.23	Horizontal
4	7645	40.19	-43.02	36.66	-61.43	-25.00	36.43	Horizontal
5	9090	36.72	-40.42	36.47	-62.48	-25.00	37.48	Horizontal
6	11164	33.02	-37.60	38.72	-61.12	-25.00	36.12	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3729	43.08	-45.62	28.83	-68.97	-25.00	43.97	Vertical
2	4783.5	42.12	-45.55	30.92	-67.77	-25.00	42.77	Vertical
3	5569.5	41.91	-45.12	32.61	-65.86	-25.00	40.86	Vertical
4	7396	39.85	-43.42	36.31	-62.52	-25.00	37.52	Vertical
5	8868	38.13	-41.24	36.37	-62.01	-25.00	37.01	Vertical
6	11592.5	30.41	-36.93	38.76	-63.02	-25.00	38.02	Vertical



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Test Band = NSA 5A_N41A_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	4514	42.26	-45.70	30.33	-68.37	-25.00	43.37	Horizontal
2	5655.5	41.25	-44.95	32.63	-66.33	-25.00	41.33	Horizontal
3	6698	40.80	-43.82	34.66	-63.62	-25.00	38.62	Horizontal
4	7706.5	40.10	-43.07	36.68	-61.54	-25.00	36.54	Horizontal
5	10357	34.60	-39.04	38.38	-61.33	-25.00	36.33	Horizontal
6	11483.5	31.16	-37.32	38.75	-62.67	-25.00	37.67	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4288.5	42.34	-45.57	29.79	-68.69	-25.00	43.69	Vertical
2	5613	41.64	-45.04	32.62	-66.04	-25.00	41.04	Vertical
3	6681	41.31	-43.91	34.63	-63.24	-25.00	38.24	Vertical
4	8009	38.83	-42.26	36.80	-61.90	-25.00	36.90	Vertical
5	10241.5	34.49	-39.33	38.32	-61.78	-25.00	36.78	Vertical
6	10701	32.91	-37.89	38.55	-61.69	-25.00	36.69	Vertical



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 sgs.china@sgs.com

Test Band = NSA 5A_N41A_TM1

Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4914.5	42.44	-45.55	31.21	-67.15	-25.00	42.15	Horizontal
2	5955.5	41.74	-44.89	32.69	-65.72	-25.00	40.72	Horizontal
3	6651.5	41.11	-44.07	34.57	-63.65	-25.00	38.65	Horizontal
4	8405.5	39.13	-41.46	36.60	-60.99	-25.00	35.99	Horizontal
5	10239	34.92	-39.34	38.32	-61.36	-25.00	36.36	Horizontal
6	12655	30.62	-37.10	39.00	-62.75	-25.00	37.75	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4101.5	43.07	-45.76	29.34	-68.61	-25.00	43.61	Vertical
2	5430.5	42.14	-45.28	32.43	-65.97	-25.00	40.97	Vertical
3	6476.5	40.97	-44.56	34.22	-64.63	-25.00	39.63	Vertical
4	9151	36.61	-40.30	36.59	-62.36	-25.00	37.36	Vertical
5	10028.5	34.50	-39.21	38.21	-61.75	-25.00	36.75	Vertical
6	12252.5	30.61	-37.45	38.88	-63.22	-25.00	38.22	Vertical



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Test Band = NSA 25A_N41A_TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4028	42.82	-45.96	29.17	-69.23	-25.00	44.23	Horizontal
2	5262.5	41.64	-45.16	32.03	-66.75	-25.00	41.75	Horizontal
3	7048	40.50	-43.87	35.33	-63.29	-25.00	38.29	Horizontal
4	9201.5	36.09	-40.25	36.68	-62.74	-25.00	37.74	Horizontal
5	11611	29.40	-36.91	38.76	-64.01	-25.00	39.01	Horizontal
6	13751.5	30.00	-36.28	40.45	-61.09	-25.00	36.09	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4349.5	42.01	-45.68	29.94	-68.99	-25.00	43.99	Vertical
2	5725	41.65	-44.83	32.65	-65.79	-25.00	40.79	Vertical
3	7594.5	39.32	-42.94	36.64	-62.24	-25.00	37.24	Vertical
4	9402.5	35.51	-39.84	37.06	-62.53	-25.00	37.53	Vertical
5	12336.5	30.10	-37.46	38.90	-63.72	-25.00	38.72	Vertical
6	13725	30.10	-36.22	40.41	-60.98	-25.00	35.98	Vertical



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Test Band = NSA 25A_N41A_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	4500	42.49	-45.71	30.30	-68.18	-25.00	43.18	Horizontal
2	6452	40.59	-44.51	34.15	-65.04	-25.00	40.04	Horizontal
3	7779	39.30	-42.48	36.71	-61.73	-25.00	36.73	Horizontal
4	9095.5	36.95	-40.38	36.48	-62.21	-25.00	37.21	Horizontal
5	13754.5	30.15	-36.29	40.46	-60.94	-25.00	35.94	Horizontal
6	15793	27.12	-33.07	39.63	-61.57	-25.00	36.57	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3704	42.82	-45.52	28.80	-69.15	-25.00	44.15	Vertical
2	5091.5	41.44	-45.39	31.62	-67.59	-25.00	42.59	Vertical
3	7360	40.16	-43.55	36.21	-62.44	-25.00	37.44	Vertical
4	9060.5	36.77	-40.61	36.41	-62.68	-25.00	37.68	Vertical
5	11499	30.56	-37.31	38.75	-63.26	-25.00	38.26	Vertical
6	14347.5	29.49	-35.51	41.04	-60.25	-25.00	35.25	Vertical



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Test Band = NSA 25A_N41A_TM1

Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4557.5	42.41	-45.69	30.43	-68.11	-25.00	43.11	Horizontal
2	7025.5	40.53	-43.72	35.27	-63.18	-25.00	38.18	Horizontal
3	8407.5	38.65	-41.46	36.60	-61.48	-25.00	36.48	Horizontal
4	10102	33.98	-39.13	38.25	-62.16	-25.00	37.16	Horizontal
5	11609.5	29.23	-36.91	38.76	-64.17	-25.00	39.17	Horizontal
6	14336	29.13	-35.67	41.03	-60.77	-25.00	35.77	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4257	42.94	-45.64	29.72	-68.24	-25.00	43.24	Vertical
2	5447.5	42.20	-45.27	32.47	-65.86	-25.00	40.86	Vertical
3	6863.5	41.58	-44.13	34.95	-62.85	-25.00	37.85	Vertical
4	7851	39.21	-42.57	36.74	-61.88	-25.00	36.88	Vertical
5	11148	31.79	-37.69	38.71	-62.45	-25.00	37.45	Vertical
6	13319	29.50	-36.77	39.67	-62.86	-25.00	37.86	Vertical



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Test Band = NSA 66A_N41A_TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3743	42.35	-45.68	28.84	-69.75	-25.00	44.75	Horizontal
2	5019	42.03	-45.59	31.45	-67.37	-25.00	42.37	Horizontal
3	6210	40.90	-44.74	33.37	-65.73	-25.00	40.73	Horizontal
4	7639	39.91	-43.00	36.66	-61.70	-25.00	36.70	Horizontal
5	9510	36.15	-40.17	37.27	-62.02	-25.00	37.02	Horizontal
6	13837.5	29.65	-36.04	40.61	-61.05	-25.00	36.05	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4125	42.92	-45.76	29.40	-68.70	-25.00	43.70	Vertical
2	5306.5	41.79	-45.10	32.14	-66.44	-25.00	41.44	Vertical
3	7634.5	39.68	-43.00	36.65	-61.92	-25.00	36.92	Vertical
4	8405	38.70	-41.46	36.60	-61.42	-25.00	36.42	Vertical
5	10598	32.78	-38.48	38.50	-62.46	-25.00	37.46	Vertical
6	13710.5	29.71	-36.19	40.38	-61.36	-25.00	36.36	Vertical



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Test Band = NSA 66A_N41A_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	4232.5	42.38	-45.70	29.66	-68.92	-25.00	43.92	Horizontal
2	5698	41.45	-44.85	32.64	-66.02	-25.00	41.02	Horizontal
3	7154	40.06	-43.78	35.63	-63.35	-25.00	38.35	Horizontal
4	8411.5	39.20	-41.47	36.59	-60.94	-25.00	35.94	Horizontal
5	9652.5	35.14	-39.55	37.54	-62.13	-25.00	37.13	Horizontal
6	12087	29.48	-37.38	38.83	-64.33	-25.00	39.33	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4895	42.71	-45.53	31.17	-66.91	-25.00	41.91	Vertical
2	6566.5	41.57	-44.44	34.42	-63.71	-25.00	38.71	Vertical
3	8049.5	38.25	-41.86	36.78	-62.09	-25.00	37.09	Vertical
4	9070.5	36.54	-40.54	36.43	-62.83	-25.00	37.83	Vertical
5	12210.5	30.22	-37.48	38.86	-63.66	-25.00	38.66	Vertical
6	12774.5	29.71	-36.79	39.03	-63.31	-25.00	38.31	Vertical



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Test Band = NSA 66A_N41A_TM1

Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4439	42.44	-45.78	30.15	-68.44	-25.00	43.44	Horizontal
2	5718	41.29	-44.83	32.64	-66.16	-25.00	41.16	Horizontal
3	7157.5	40.32	-43.76	35.64	-63.05	-25.00	38.05	Horizontal
4	8670.5	37.73	-41.58	36.46	-62.65	-25.00	37.65	Horizontal
5	11212	31.55	-37.39	38.72	-62.38	-25.00	37.38	Horizontal
6	14280.5	28.92	-35.99	41.01	-61.32	-25.00	36.32	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4106	42.90	-45.76	29.35	-68.77	-25.00	43.77	Vertical
2	4926	43.02	-45.56	31.24	-66.56	-25.00	41.56	Vertical
3	6155	41.15	-44.62	33.20	-65.53	-25.00	40.53	Vertical
4	7051	40.55	-43.89	35.34	-63.25	-25.00	38.25	Vertical
5	8947	37.43	-41.13	36.33	-62.63	-25.00	37.63	Vertical
6	11542	29.83	-37.14	38.75	-63.81	-25.00	38.81	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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Member of the SGS Group (SGS SA)



Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N41	30	100	DFT-PI2BPSK	M	Outer_Full	VH	NT	-1.200000	-0.000526	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	VN	NT	-0.600000	-0.000128	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	VL	NT	-1.200000	-0.000382	PASS
N41	30	100	CP-QPSK	M	Outer_Full	VH	NT	-1.600000	-0.000651	PASS
N41	30	100	CP-QPSK	M	Outer_Full	VN	NT	-1.500000	-0.000527	PASS
N41	30	100	CP-QPSK	M	Outer_Full	VL	NT	-7.400000	-0.003524	PASS

Frequency Error VS. Temperature

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-30	-0.600000	-0.000235	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-20	-0.500000	-0.000162	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-10	-1.500000	-0.000391	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	0	-2.300000	-0.000765	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	10	-0.700000	-0.000263	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	20	0.600000	0.000225	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	30	-1.500000	-0.000572	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	40	2.600000	0.000662	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	50	0.500000	0.000184	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	-30	-7.500000	-0.002163	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	-20	2.500000	0.000253	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	-10	-2.600000	-0.001253	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	0	-1.600000	-0.000265	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	10	-7.200000	-0.002653	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	20	-2.500000	-0.001423	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	30	-7.500000	-0.002892	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	40	-1.700000	-0.000656	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	50	1.700000	0.000656	PASS

---End of Attachment---



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