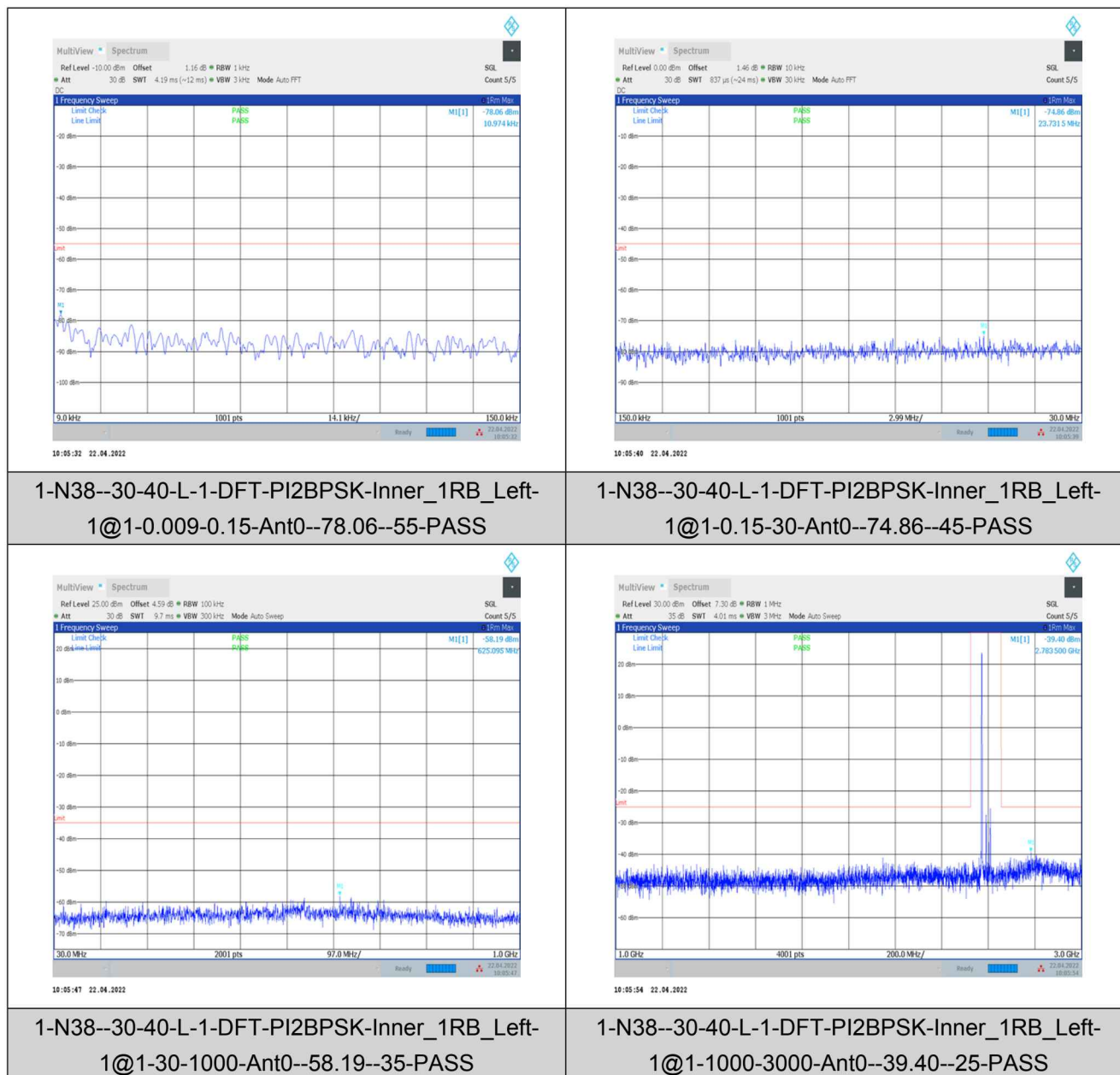


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Conducted Spurious Emission for SA

Test Graphs



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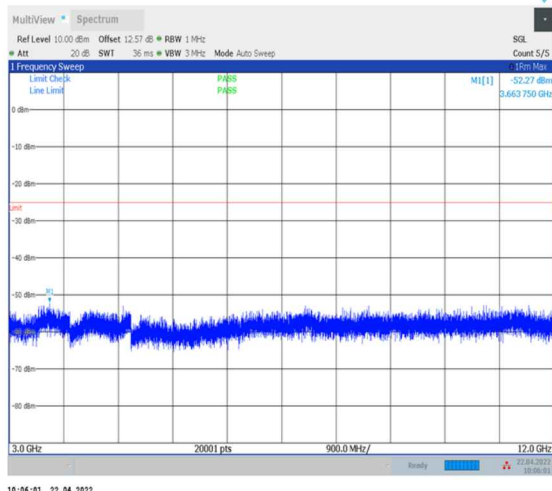
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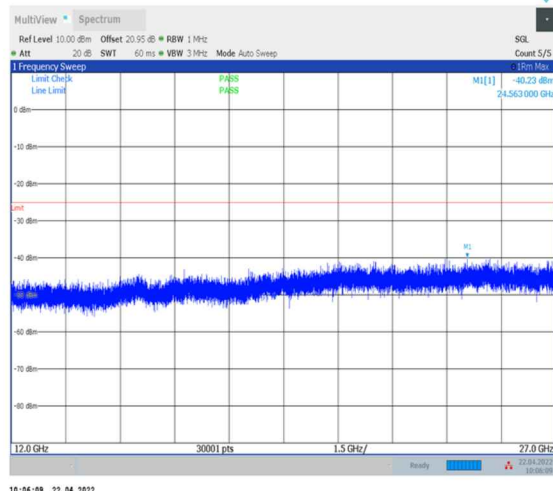
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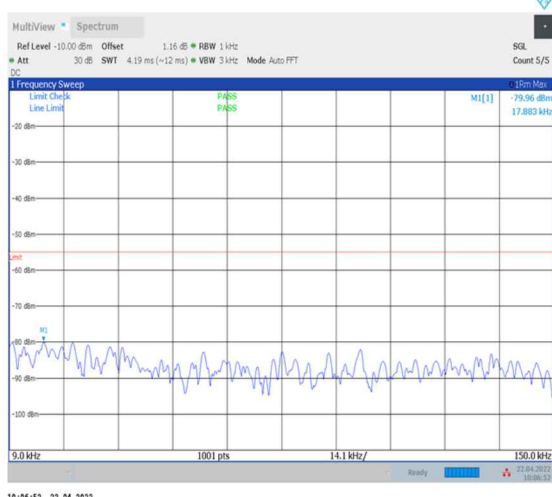
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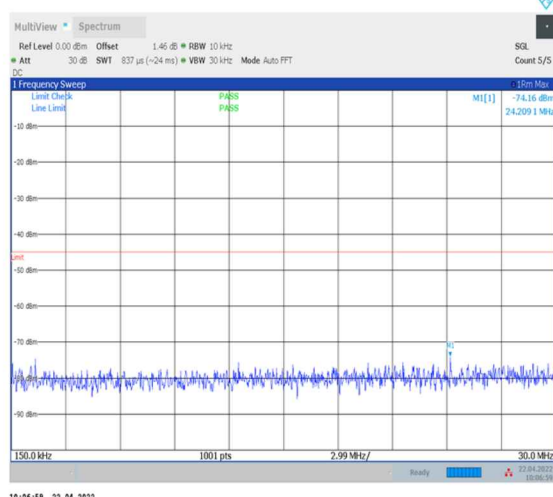
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1-N38--30-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant0--79.96--55-PASS



1-N38--30-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant0--74.16--45-PASS



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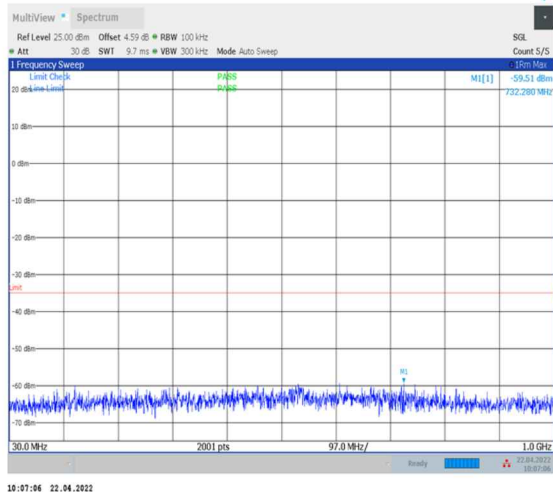
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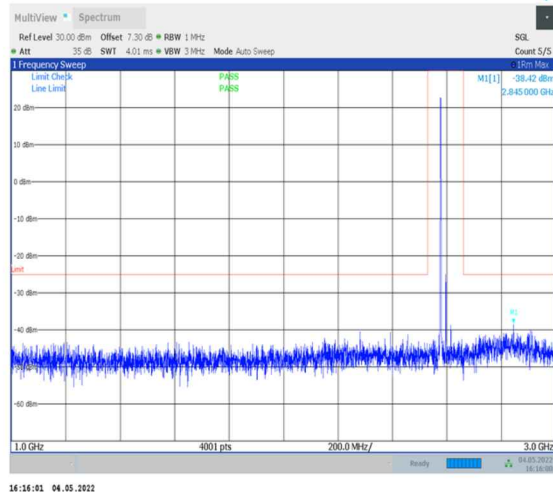
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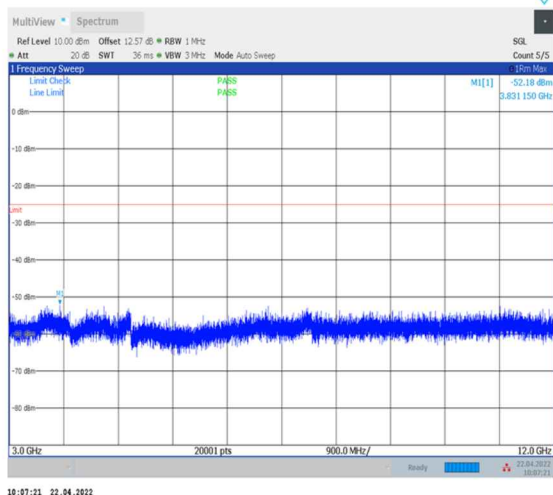
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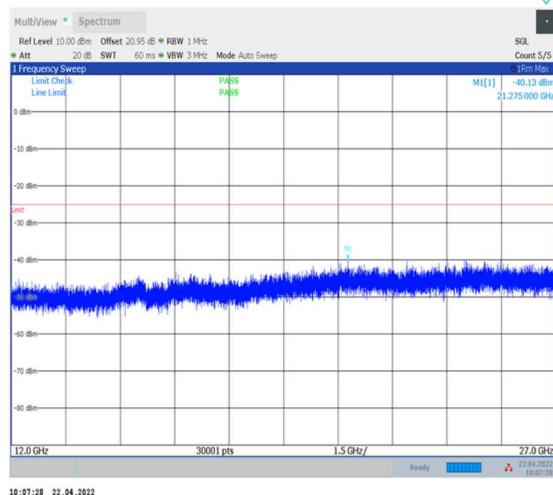
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1-N38--30-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant0--52.18--25-PASS



1-N38--30-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-27000-Ant0--40.13--25-PASS



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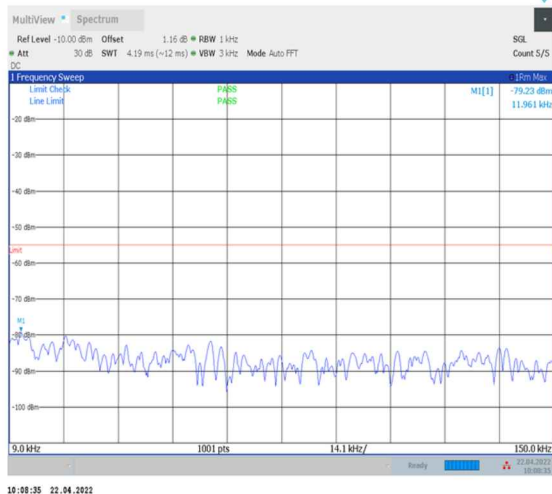
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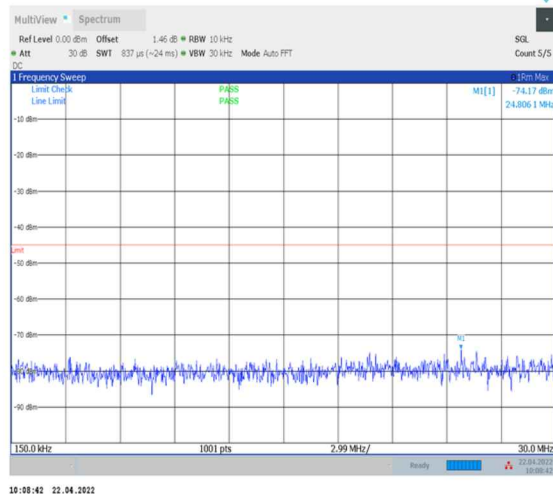
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Rev.: 01

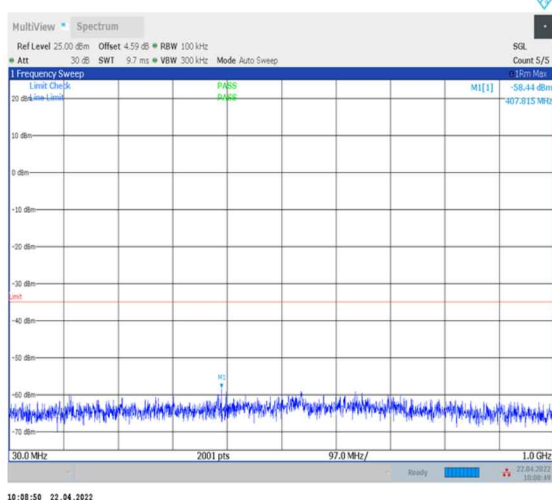
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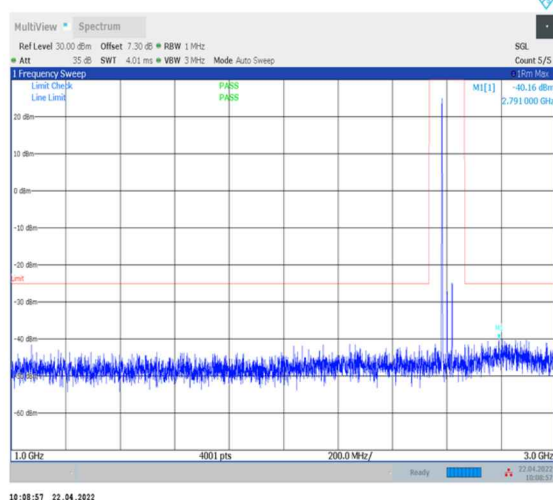
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1-N38--30-40-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant0--58.44--35-PASS



1-N38--30-40-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant0--40.16--25-PASS



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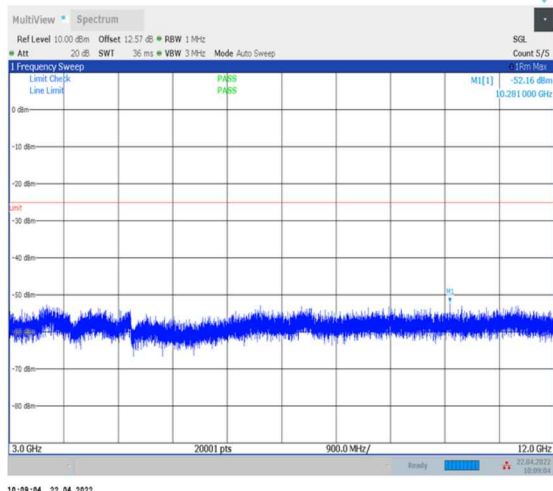
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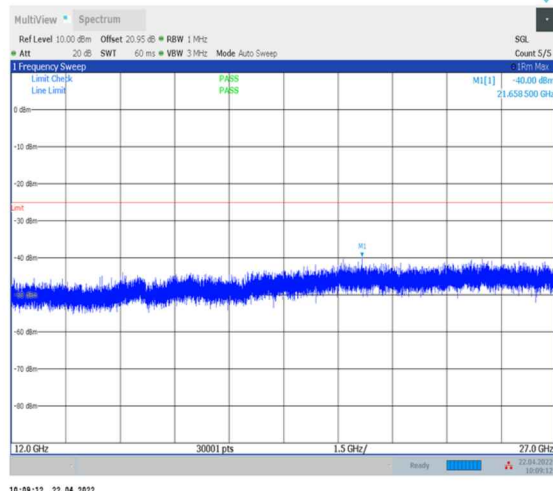
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1-N38--30-40-H-1-DFT-PI2BPSK-Inner_1RB_Left-
1@1-12000-27000-Ant0--40.00--25-PASS



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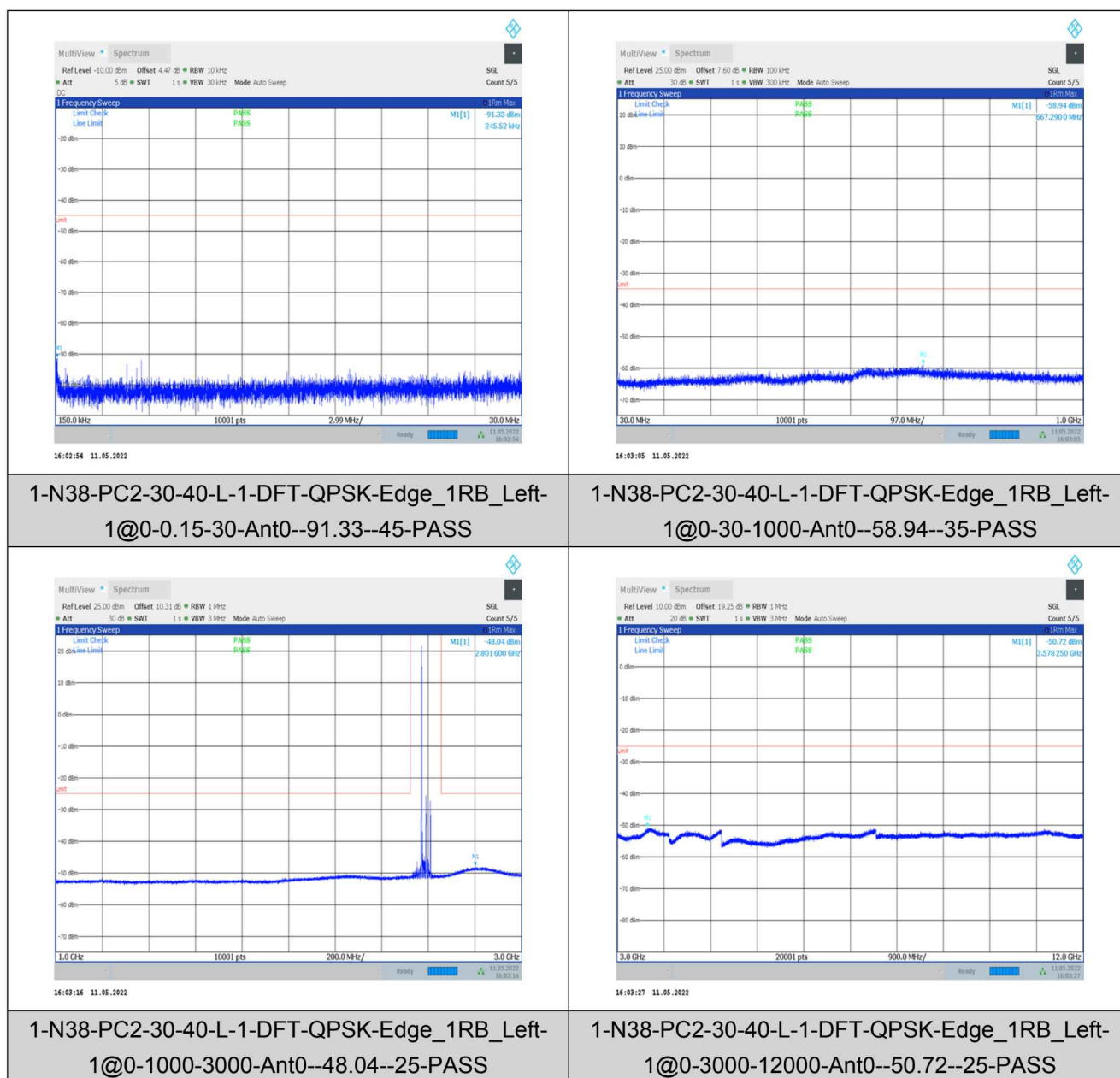
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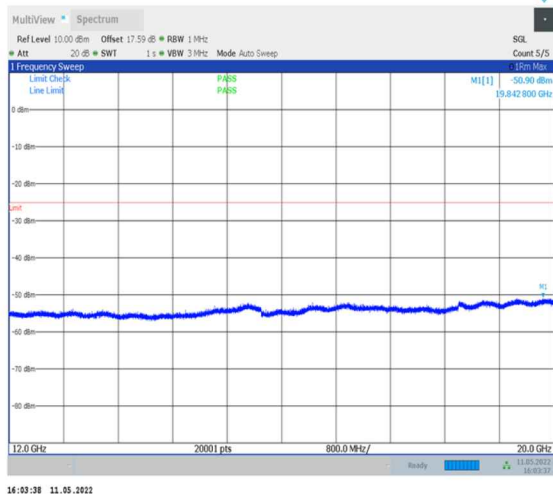
Test Graphs



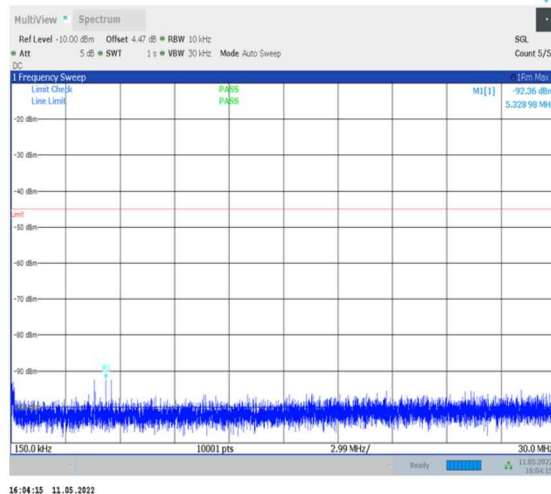
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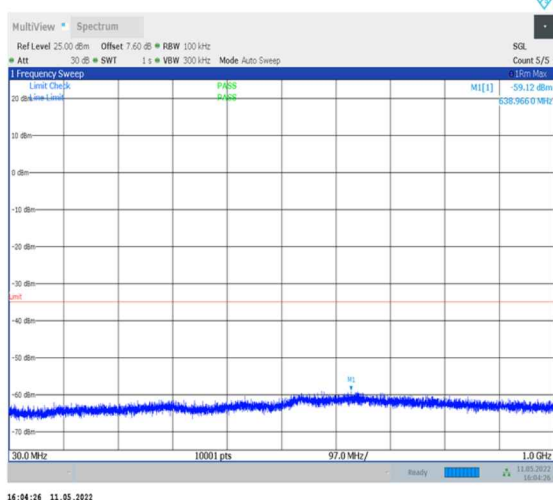
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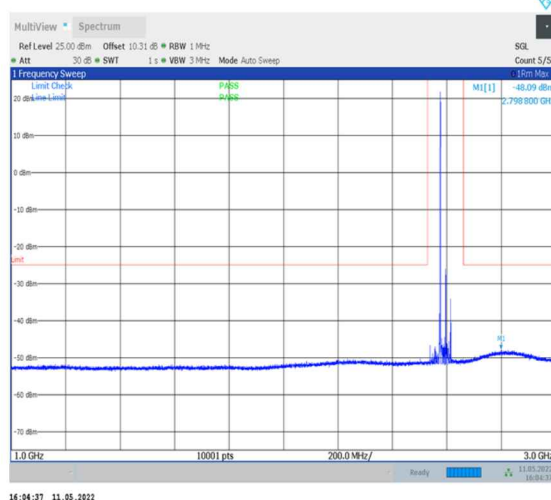
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1-N38-PC2-30-40-M-1-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant0--48.09--25-PASS



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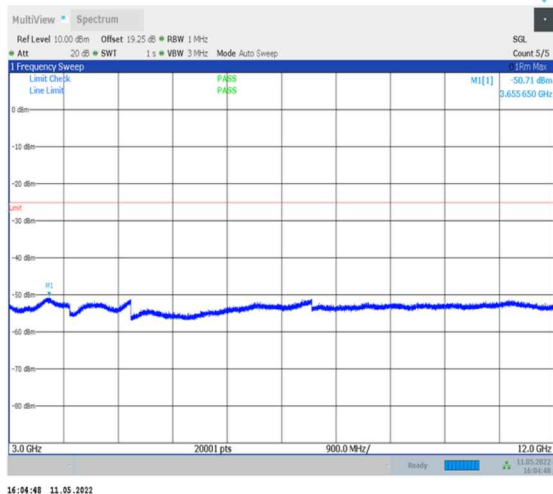
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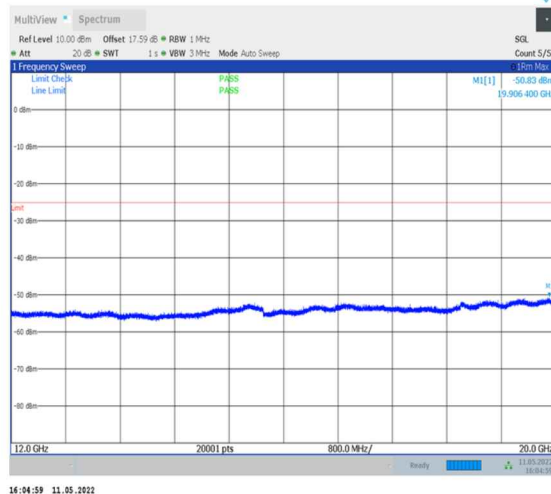
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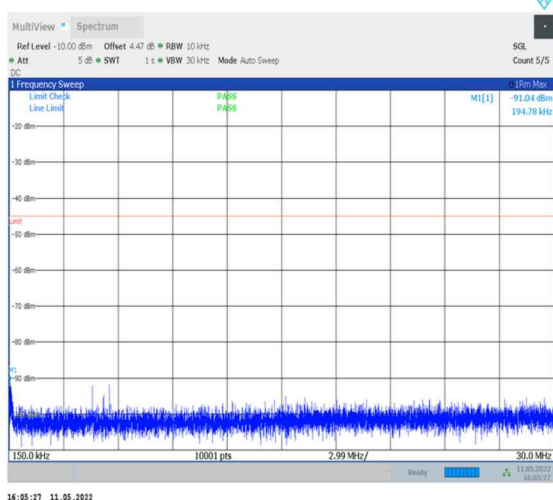
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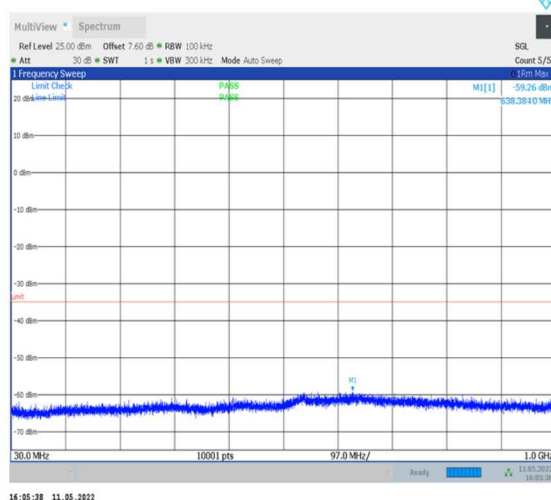
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1-N38-PC2-30-40-H-1-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant0--59.26--35-PASS



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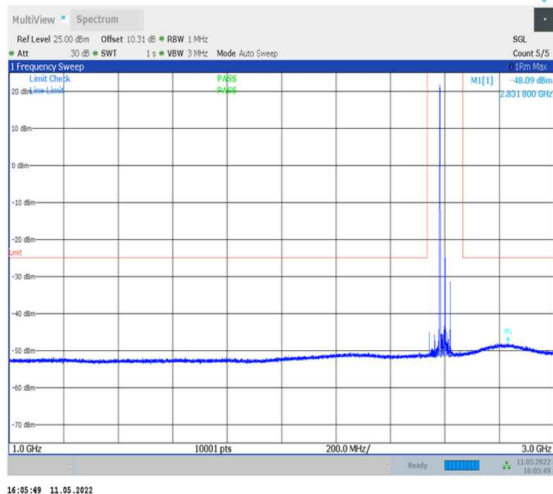
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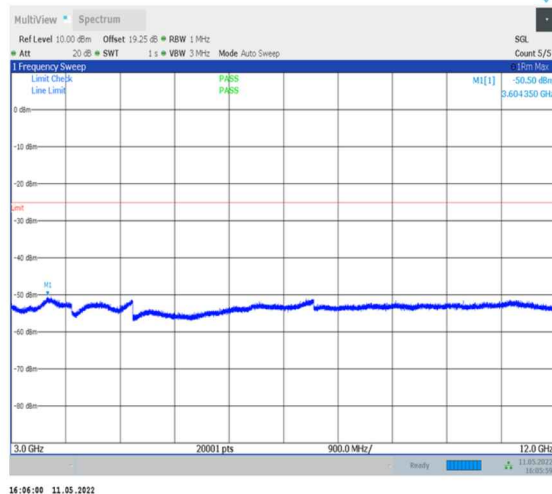
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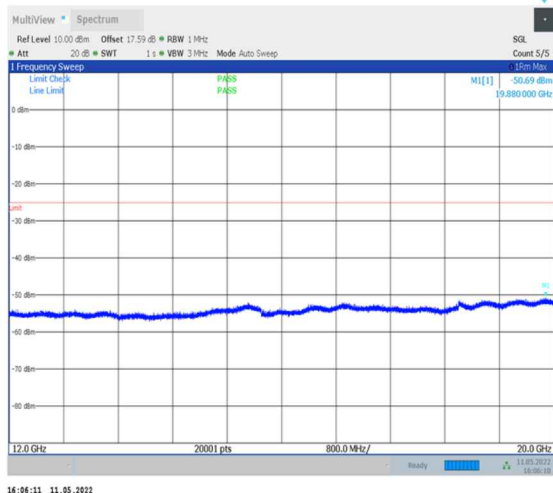
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1-N38-PC2-30-40-H-1-DFT-QPSK-Edge_1RB_Left-1@0-3000-12000-Ant0--50.50--25-PASS



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Field Strength of Spurious Radiation

Test Band = NR SA Band 38_ TM1
Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5144.1800	40.08	-45.33	31.75	-68.76	-25.00	43.76	Horizontal
2	7716.2700	37.87	-42.99	36.69	-63.69	-25.00	38.69	Horizontal
3	10288.3600	32.35	-39.14	38.34	-63.70	-25.00	38.70	Horizontal
4	12860.4500	27.18	-37.00	39.06	-66.02	-25.00	41.02	Horizontal
5	15432.5400	25.56	-34.11	40.39	-63.42	-25.00	38.42	Horizontal
6	17804.5	30.61	-34.62	45.92	-53.35	-25.00	28.35	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5144.1800	39.99	-45.33	31.75	-68.85	-25.00	43.85	Vertical
2	7716.2700	37.83	-42.99	36.69	-63.73	-25.00	38.73	Vertical
3	10288.3600	30.91	-39.14	38.34	-65.14	-25.00	40.14	Vertical
4	12860.4500	27.28	-37.00	39.06	-65.92	-25.00	40.92	Vertical
5	15432.5400	25.61	-34.11	40.39	-63.37	-25.00	38.37	Vertical
6	17957.5	30.98	-34.55	46.61	-52.22	-25.00	27.22	Vertical



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Test Band = NR SA Band 38_ TM1
Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5154.1800	39.58	-45.32	31.77	-69.23	-25.00	44.23	Horizontal
2	7731.2700	37.95	-42.86	36.69	-63.48	-25.00	38.48	Horizontal
3	10308.3600	31.13	-39.08	38.35	-64.86	-25.00	39.86	Horizontal
4	12885.4500	27.44	-37.07	39.07	-65.82	-25.00	40.82	Horizontal
5	15462.5400	25.10	-34.67	40.33	-64.51	-25.00	39.51	Horizontal
6	17230.5	30.72	-35.14	43.34	-56.34	-25.00	31.34	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5172	43.39	-45.31	31.81	-65.36	-25.00	40.36	Vertical
2	7731.2700	37.98	-42.86	36.69	-63.45	-25.00	38.45	Vertical
3	10308.3600	30.94	-39.08	38.35	-65.05	-25.00	40.05	Vertical
4	12885.4500	26.48	-37.07	39.07	-66.78	-25.00	41.78	Vertical
5	15462.5400	25.92	-34.67	40.33	-63.69	-25.00	38.69	Vertical
6	17625	28.30	-33.43	45.11	-55.28	-25.00	30.28	Vertical



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Test Band = NR SA Band 38_ TM1
Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5164.1800	40.78	-45.31	31.79	-68.00	-25.00	43.00	Horizontal
2	7746.2700	37.87	-42.74	36.70	-63.43	-25.00	38.43	Horizontal
3	10328.3600	31.72	-39.07	38.36	-64.24	-25.00	39.24	Horizontal
4	12910.4500	27.07	-37.13	39.07	-66.25	-25.00	41.25	Horizontal
5	15492.5400	24.66	-35.24	40.26	-65.57	-25.00	40.57	Horizontal
6	17958	30.79	-34.55	46.61	-52.41	-25.00	27.41	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5164.1800	40.25	-45.31	31.79	-68.53	-25.00	43.53	Vertical
2	7746.2700	38.51	-42.74	36.70	-62.79	-25.00	37.79	Vertical
3	10328.3600	31.23	-39.07	38.36	-64.73	-25.00	39.73	Vertical
4	12910.4500	27.43	-37.13	39.07	-65.89	-25.00	40.89	Vertical
5	15492.5400	24.81	-35.24	40.26	-65.42	-25.00	40.42	Vertical
6	17920.5	31.46	-34.52	46.44	-51.88	-25.00	26.88	Vertical



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Test Band = NR DC_5A_n38A_ TM1
Test Channel = Low Channel
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1296	27.40	-24.64	25.15	-67.35	-25.00	42.35	Horizontal
2	5144.1800	39.86	-45.33	31.75	-68.98	-25.00	43.98	Horizontal
3	7716.2700	38.18	-42.99	36.69	-63.38	-25.00	38.38	Horizontal
4	10288.3600	30.91	-39.14	38.34	-65.14	-25.00	40.14	Horizontal
5	12860.4500	27.05	-37.00	39.06	-66.15	-25.00	41.15	Horizontal
6	15432.5400	25.54	-34.11	40.39	-63.44	-25.00	38.44	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1367	27.07	-25.04	25.12	-68.11	-25.00	43.11	Vertical
2	5144.1800	40.16	-45.33	31.75	-68.68	-25.00	43.68	Vertical
3	7716.2700	37.40	-42.99	36.69	-64.16	-25.00	39.16	Vertical
4	10288.3600	30.09	-39.14	38.34	-65.96	-25.00	40.96	Vertical
5	12860.4500	27.17	-37.00	39.06	-66.03	-25.00	41.03	Vertical
6	15432.5400	25.14	-34.11	40.39	-63.84	-25.00	38.84	Vertical



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Test Band = NR DC_5A_n38A _ TM1
Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1587.5	27.36	-24.95	25.19	-67.66	-25.00	42.66	Horizontal
2	3759	43.72	-45.75	28.86	-68.43	-25.00	43.43	Horizontal
3	5723	42.22	-44.83	32.64	-65.22	-25.00	40.22	Horizontal
4	8410.5	38.75	-41.47	36.59	-61.38	-25.00	36.38	Horizontal
5	11425.5	30.40	-37.35	38.74	-63.47	-25.00	38.47	Horizontal
6	16904.5	28.99	-34.36	42.00	-58.63	-25.00	33.63	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1804.5	27.09	-24.64	25.51	-67.30	-25.00	42.30	Vertical
2	4725	42.43	-45.59	30.80	-67.62	-25.00	42.62	Vertical
3	7589	40.16	-42.95	36.64	-61.42	-25.00	36.42	Vertical
4	11258	31.11	-37.41	38.73	-62.83	-25.00	37.83	Vertical
5	14355.5	28.31	-35.41	41.04	-61.31	-25.00	36.31	Vertical
6	17967.5	30.54	-34.56	46.65	-52.62	-25.00	27.62	Vertical



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Test Band = NR DC_5A_n38A _ TM1
Test Channel = High Channel
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1324	27.55	-24.77	25.14	-67.34	-25.00	42.34	Horizontal
2	3599	44.14	-46.13	28.70	-68.55	-25.00	43.55	Horizontal
3	7376.5	41.20	-43.49	36.25	-61.30	-25.00	36.30	Horizontal
4	11259.5	31.08	-37.41	38.73	-62.86	-25.00	37.86	Horizontal
5	14417	27.90	-34.81	41.07	-61.10	-25.00	36.10	Horizontal
6	17908	30.87	-34.52	46.39	-52.52	-25.00	27.52	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1711.5	26.98	-24.70	25.37	-67.61	-25.00	42.61	Vertical
2	4150	43.07	-45.77	29.46	-68.50	-25.00	43.50	Vertical
3	6470	41.77	-44.55	34.20	-63.84	-25.00	38.84	Vertical
4	8420	38.34	-41.48	36.59	-61.81	-25.00	36.81	Vertical
5	11145.5	31.45	-37.71	38.71	-62.80	-25.00	37.80	Vertical
6	16455	29.66	-34.13	40.61	-59.12	-25.00	34.12	Vertical



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