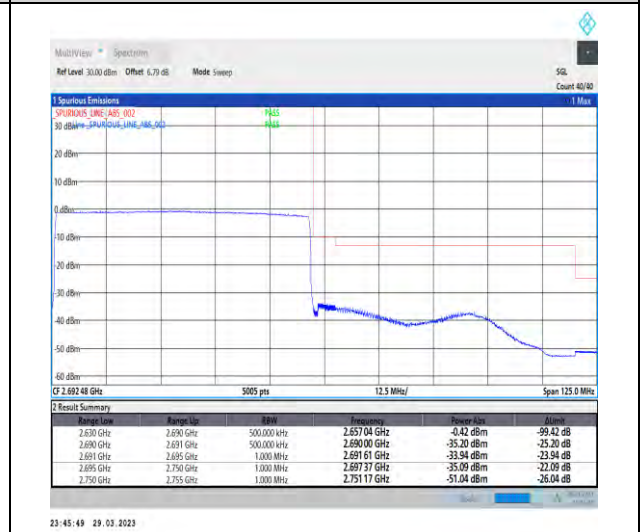
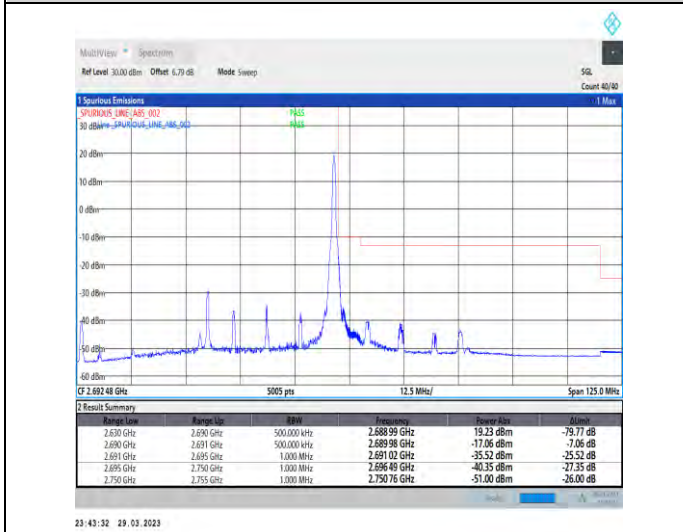


1-N41-30-60-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@161-Ant1-1--PASS-see graph

1-N41-30-60-H-3-DFT-PI2BPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



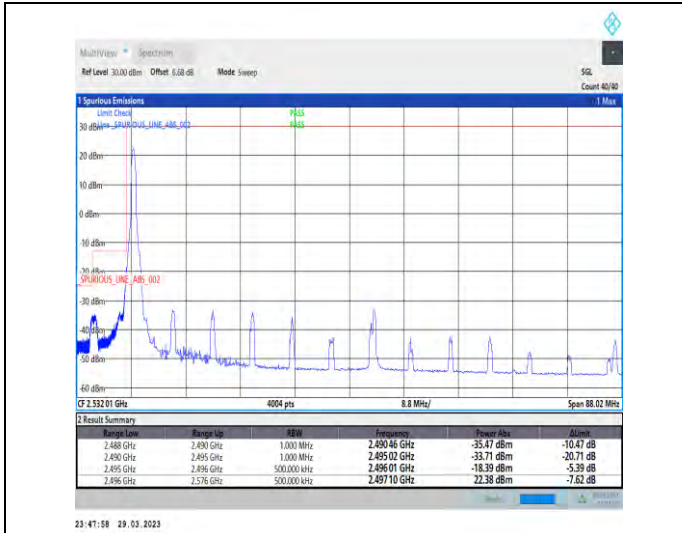
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1-N41-30-60-H-6-CP-QPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



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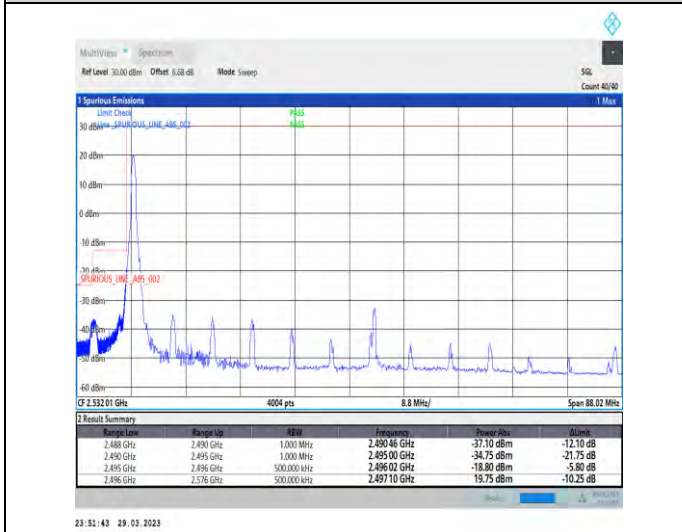
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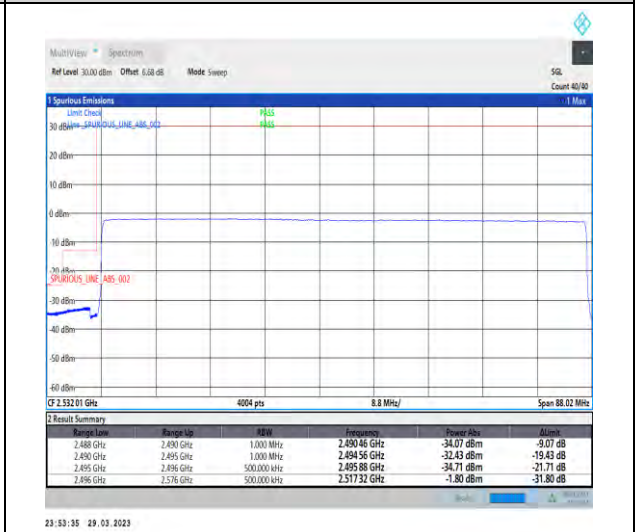
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1-N41-30-80-L-3-DFT-PI2BPSK-Outer_Full-216@0-Ant1-1--PASS-see graph



1-N41-30-80-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



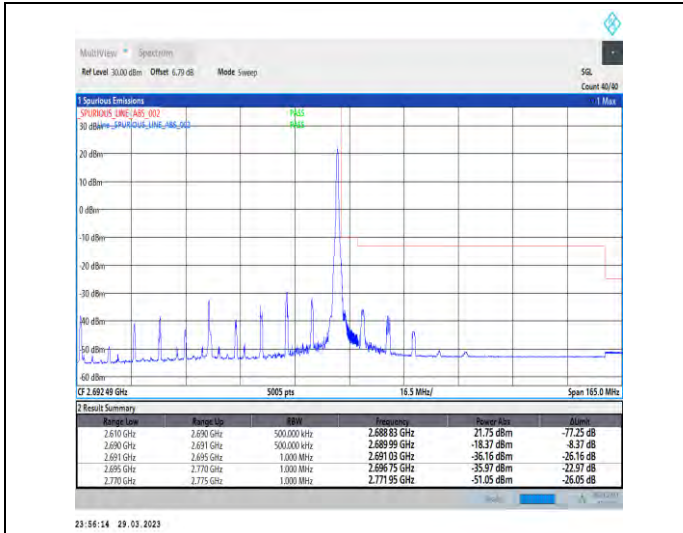
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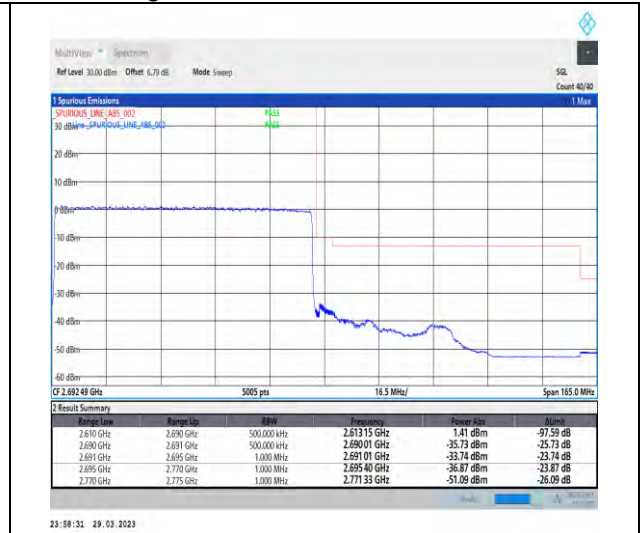
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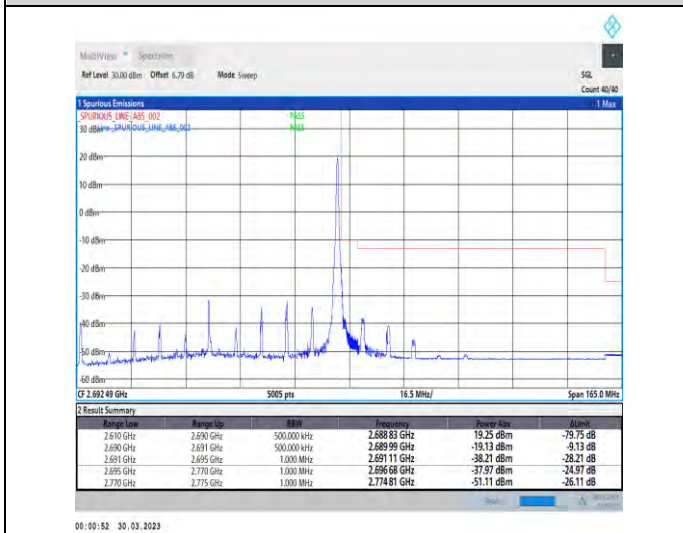
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1-N41-30-80-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@216-Ant1-1--PASS-see graph



1-N41-30-80-H-3-DFT-PI2BPSK-Outer_Full-216@0-Ant1-1--PASS-see graph



1-N41-30-80-H-5-CP-QPSK-Edge_1RB_Right-1@216-Ant1-1--PASS-see graph

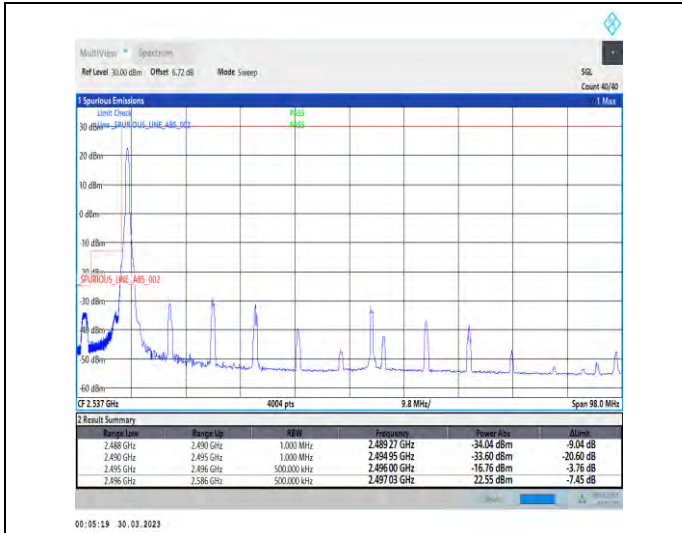


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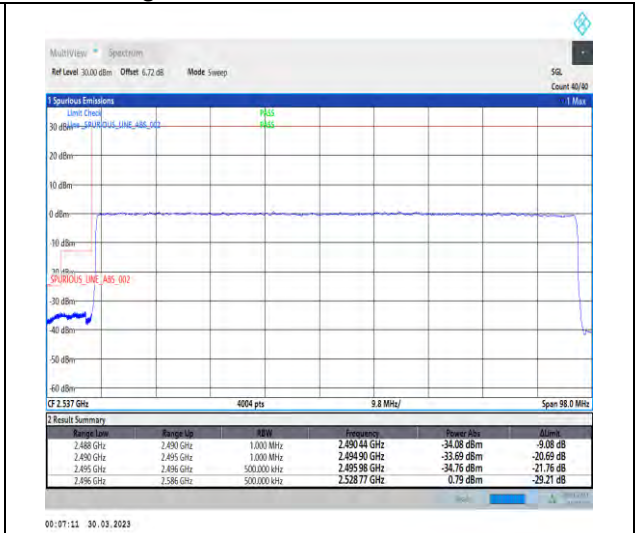


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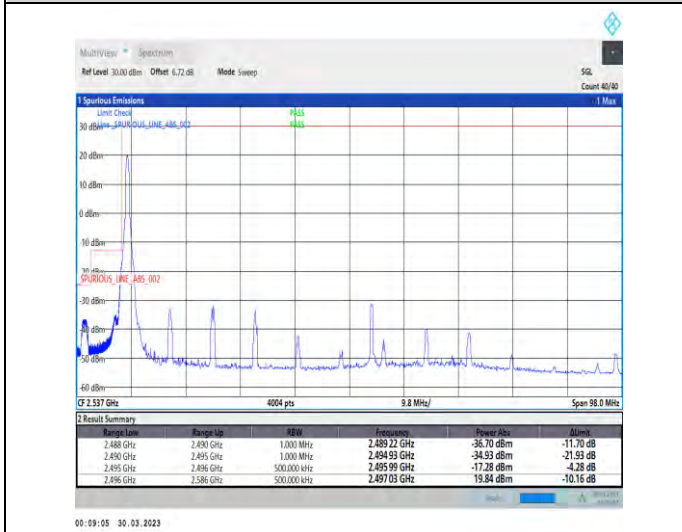
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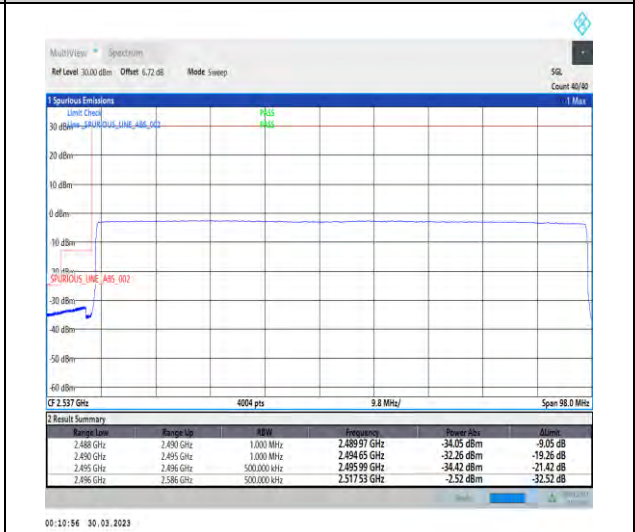
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1-N41-30-90-L-3-DFT-PI2BPSK-Outer_Full-240@0-Ant1-1--PASS-see graph



1-N41-30-90-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph

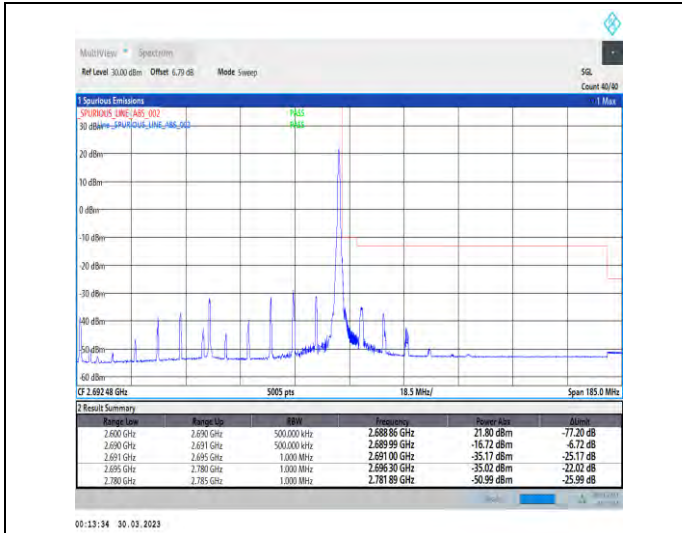


1-N41-30-90-L-6-CP-QPSK-Outer_Full-245@0-Ant1-1--PASS-see graph

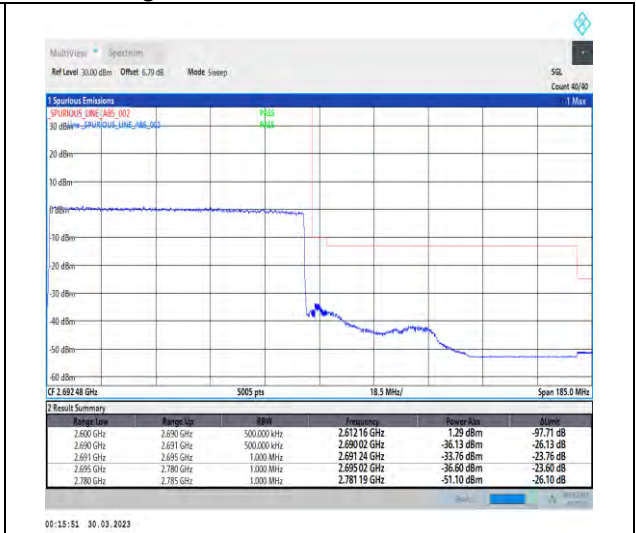


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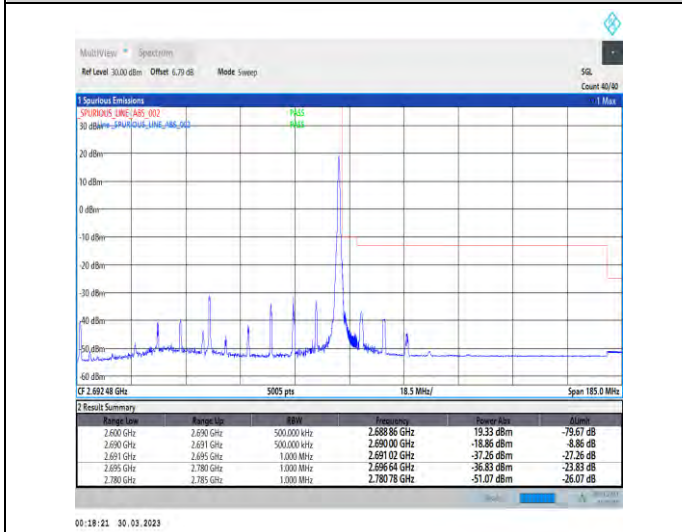
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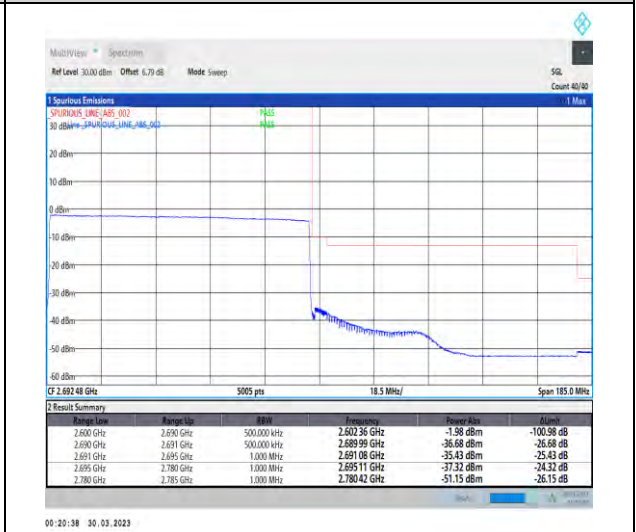
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1-N41-30-90-H-3-DFT-PI2BPSK-Outer_Full-240@0-Ant1-1--PASS-see graph



1-N41-30-90-H-5-CP-QPSK-Edge_1RB_Right-1@244-Ant1-1--PASS-see graph

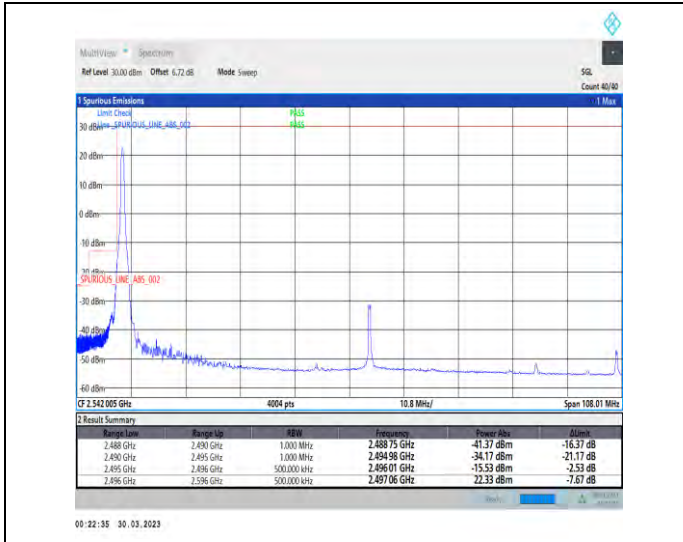


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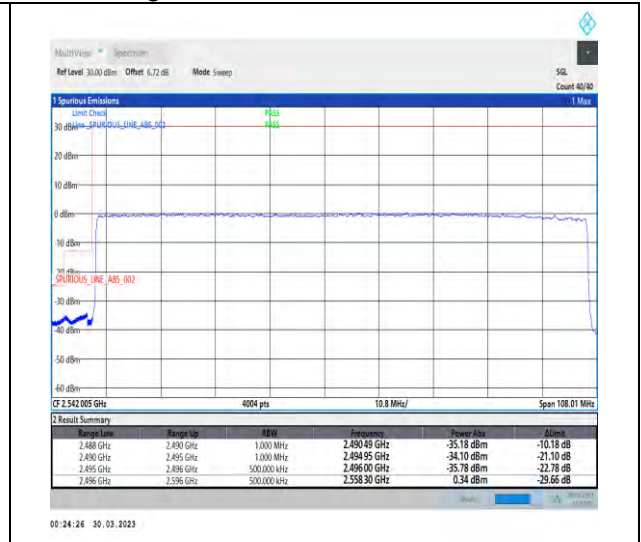


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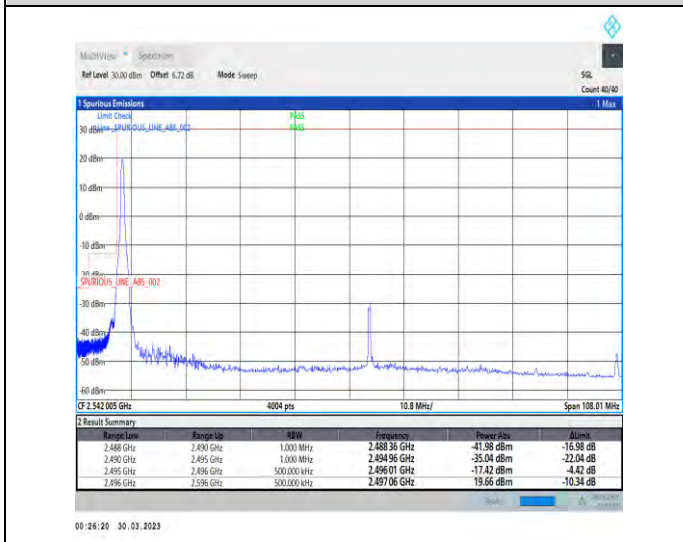
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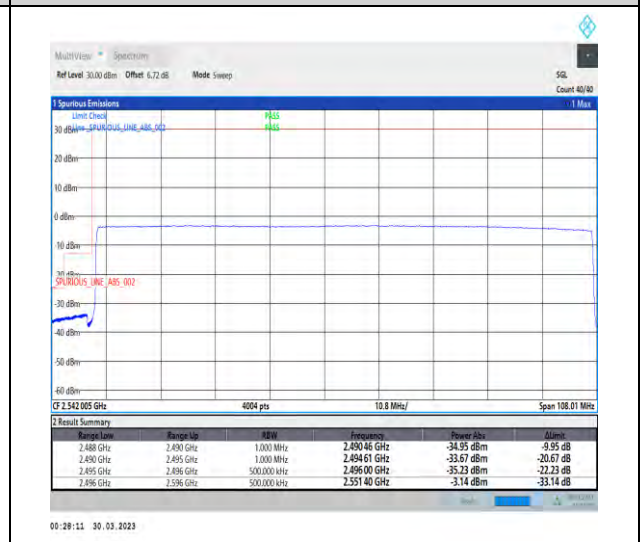
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1-N41-30-100-L-3-DFT-PI2BPSK-Outer_Full-270@0-Ant1-1--PASS-see graph



1-N41-30-100-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph

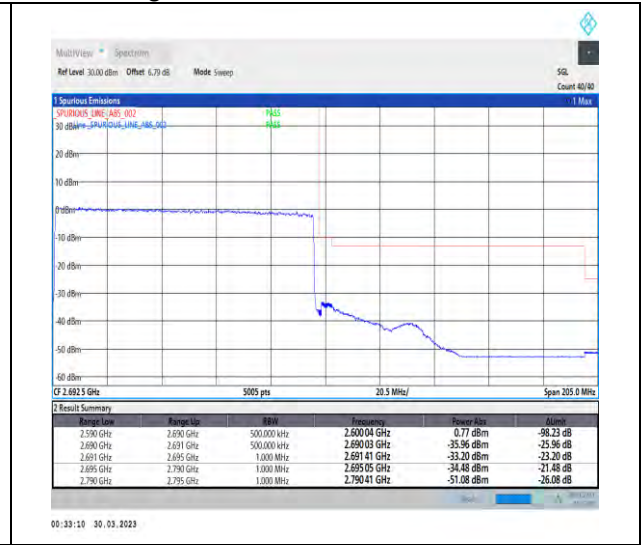
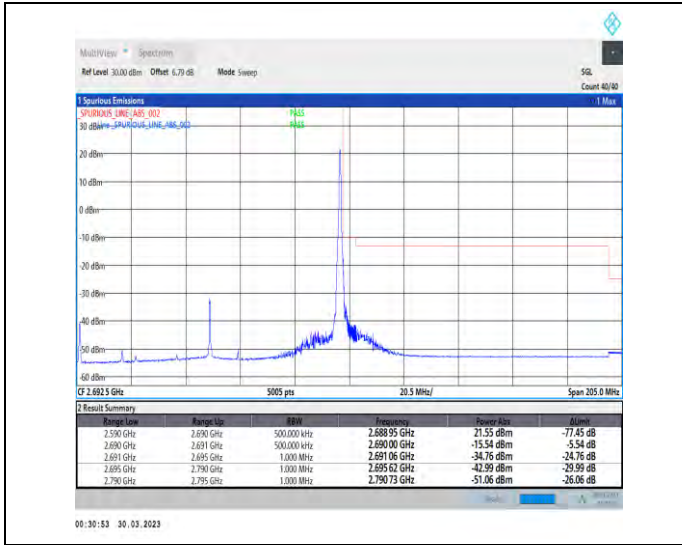


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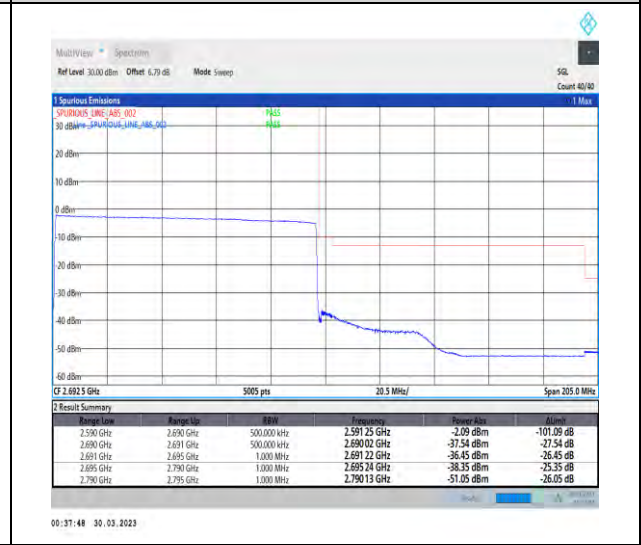
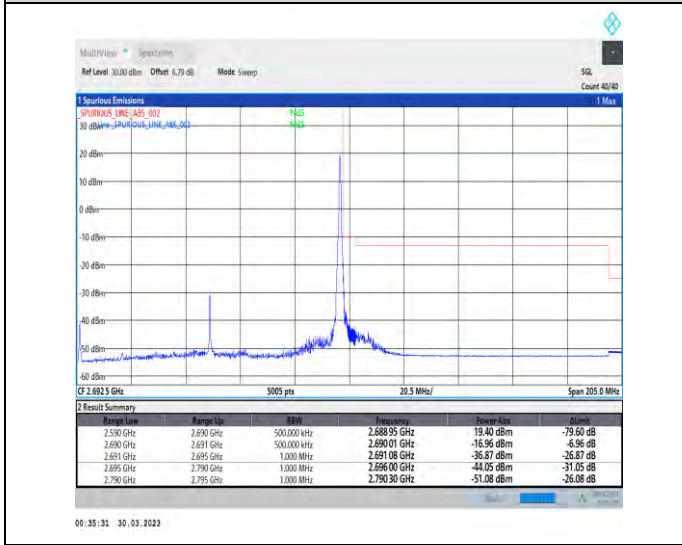
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1-N41-30-100-H-2-DFT-PI2BPSK-Edge_1RB_Right-1 @272-Ant1-1--PASS-see graph

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

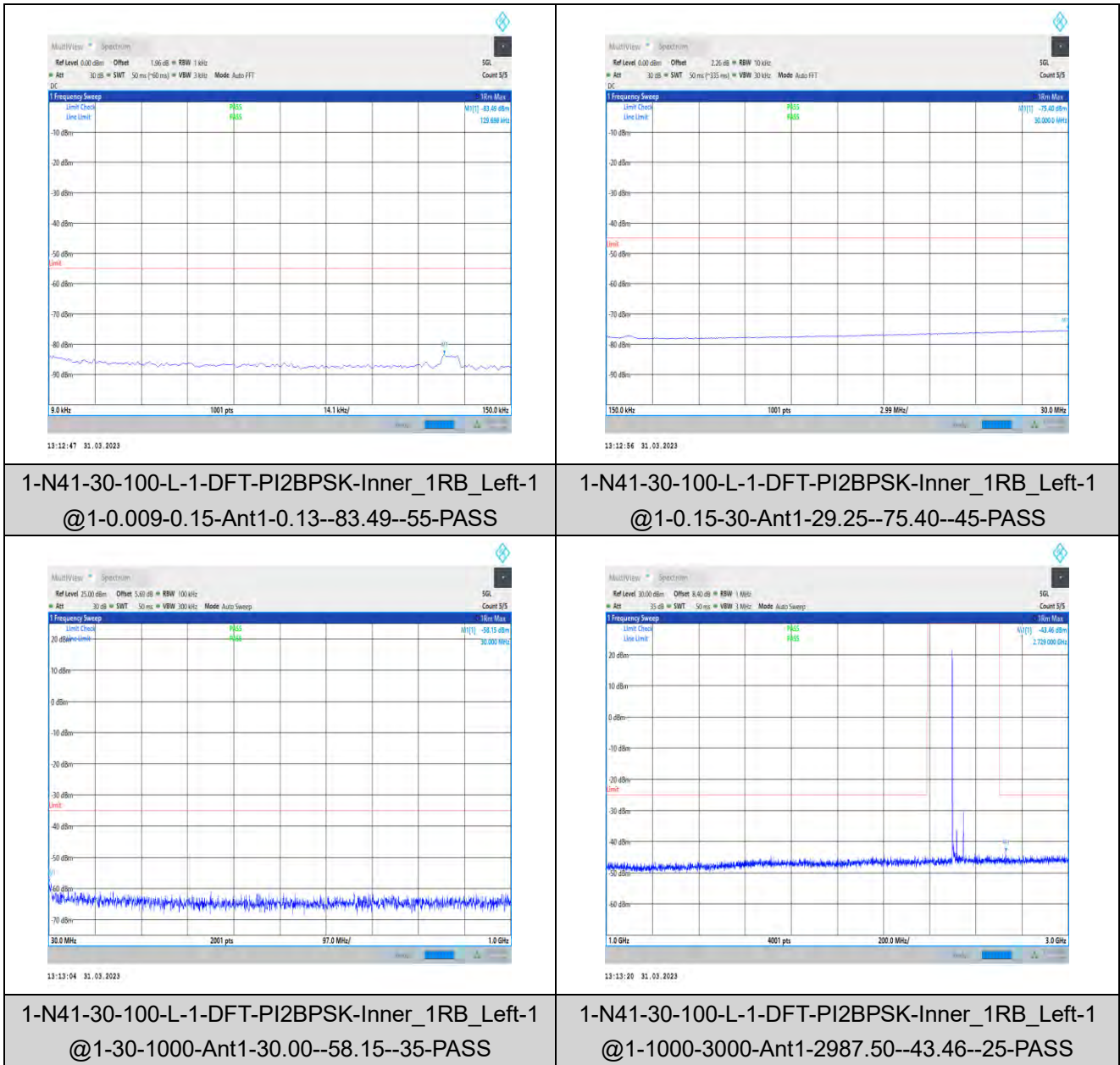


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Test Graphs

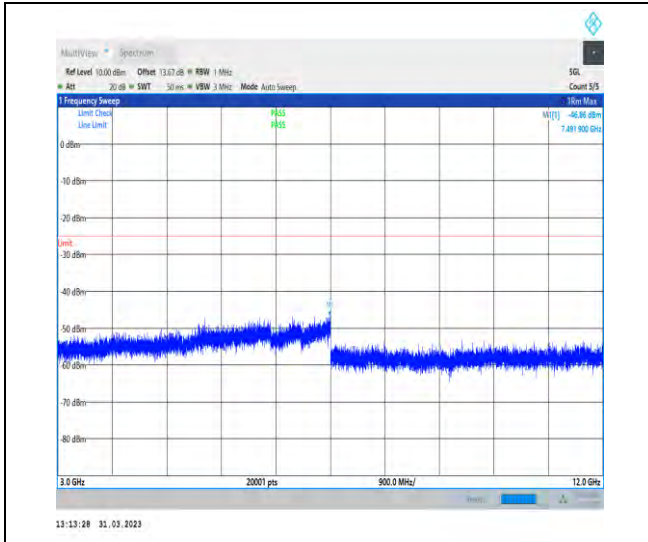


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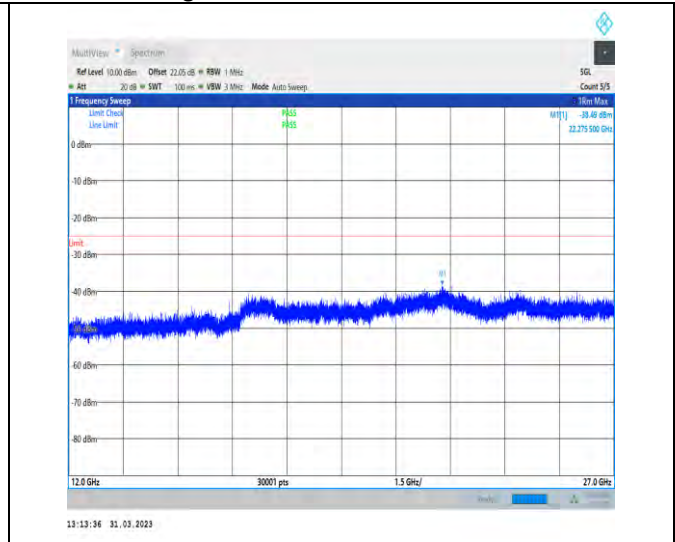
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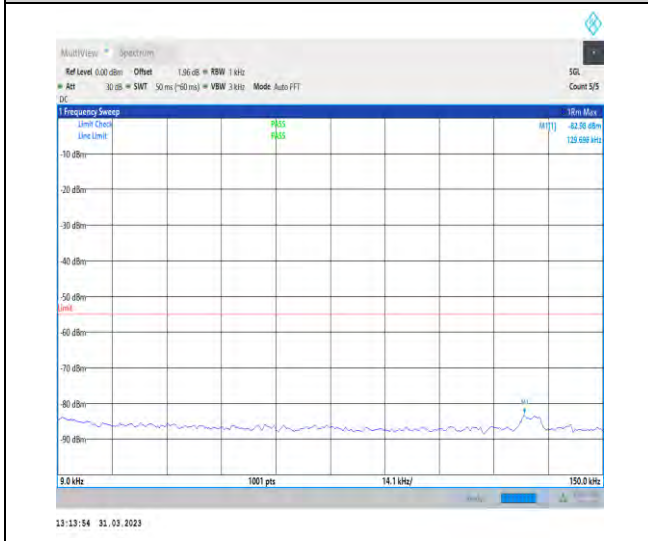
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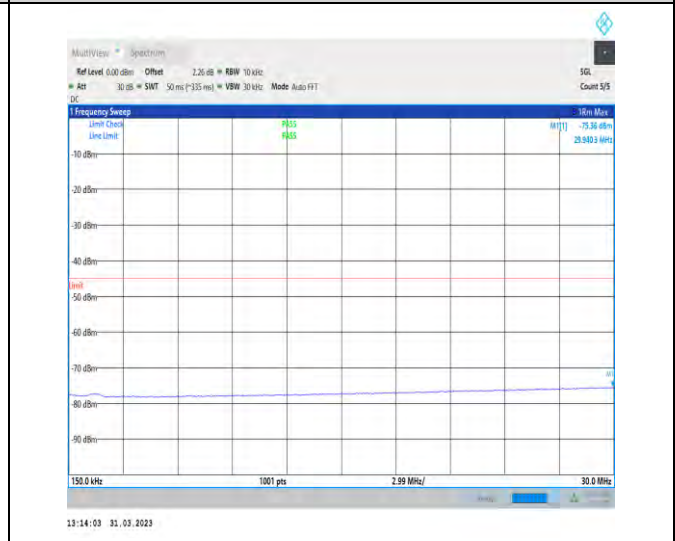
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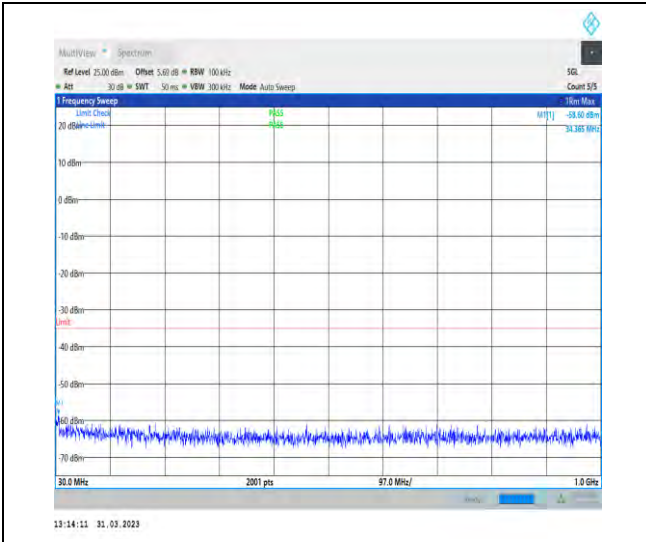


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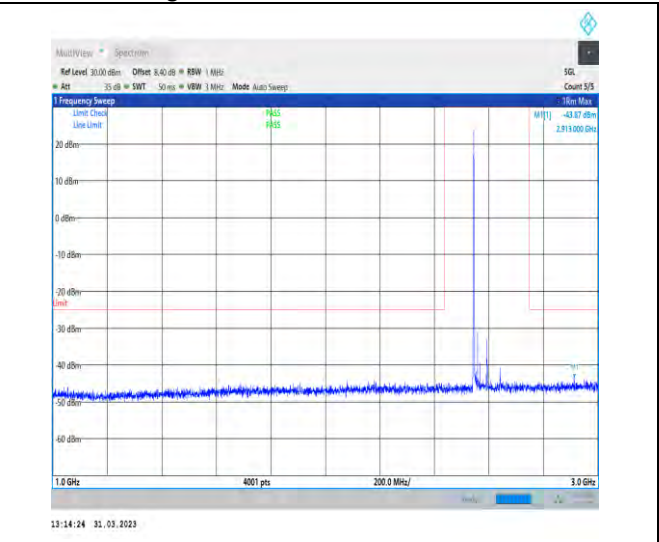


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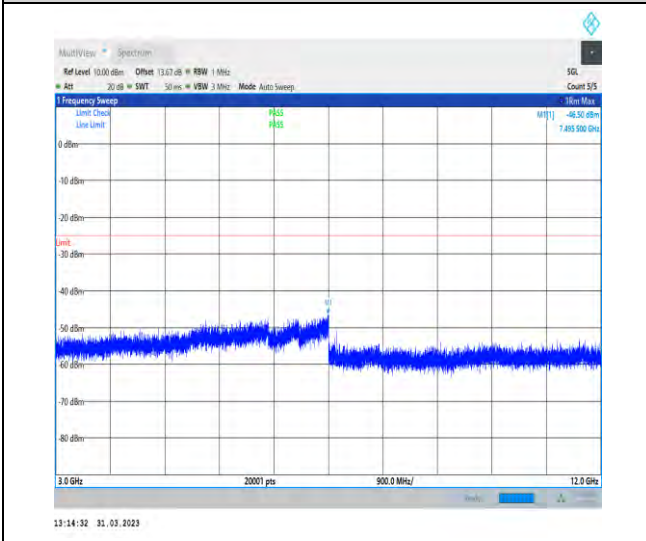
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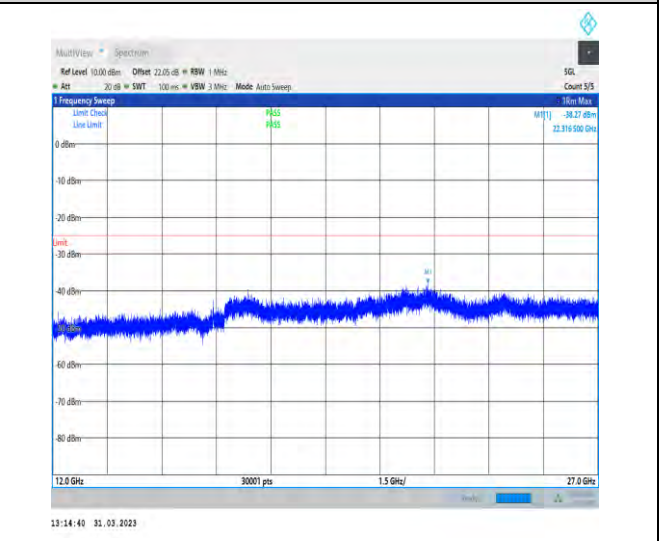
1-N41-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-30-1000-Ant1-34.37--58.60--35-PASS



1-N41-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-1000-3000-Ant1-2884.50--43.87--25-PASS



1-N41-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-3000-12000-Ant1-7482.00--46.50--25-PASS

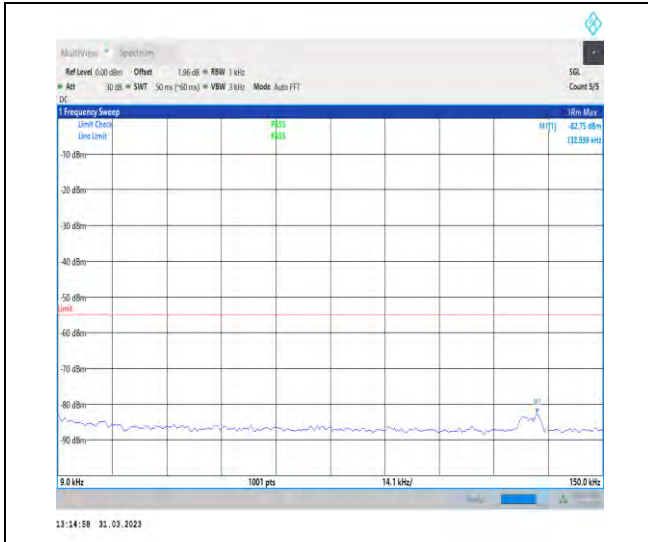


1-N41-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-12000-27000-Ant1-21797.50--38.27--25-PASS

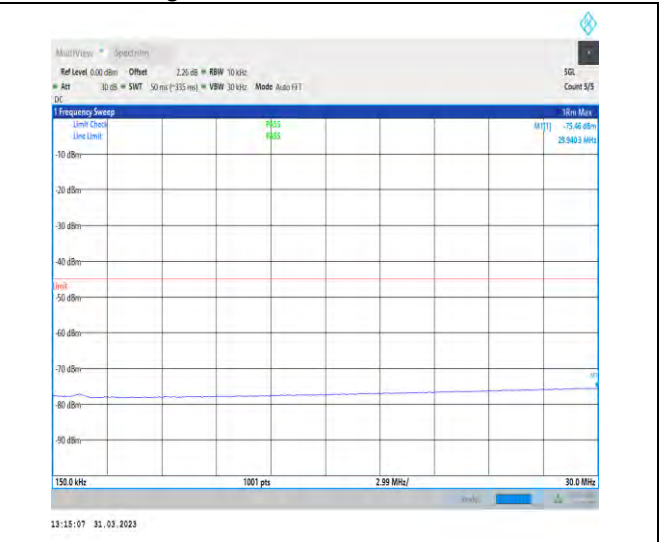


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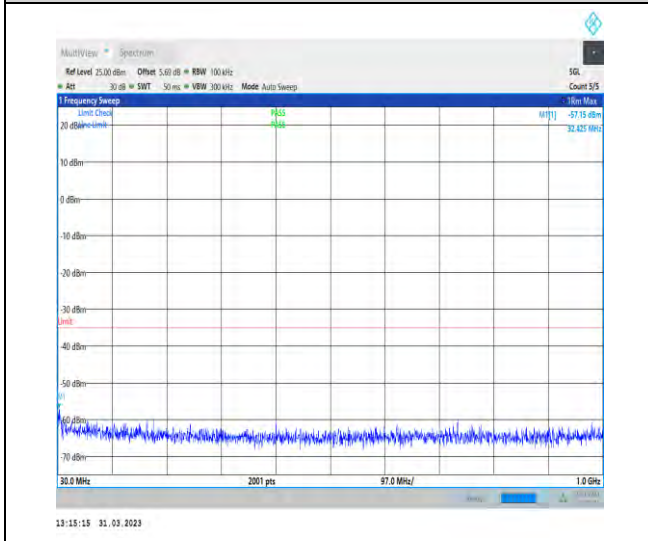
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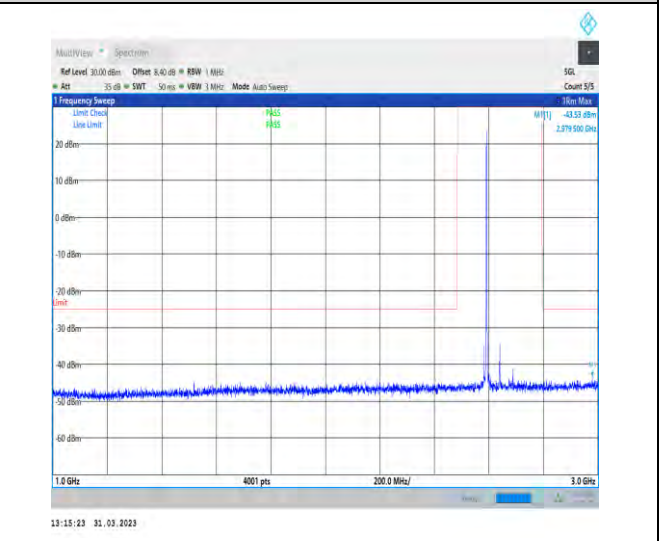
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@1-0.009-0.15-Ant1-0.13--82.75--55-PASS



1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-0.15-30-Ant1-29.94--75.46--45-PASS



1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-30-1000-Ant1-34.85--57.15--35-PASS

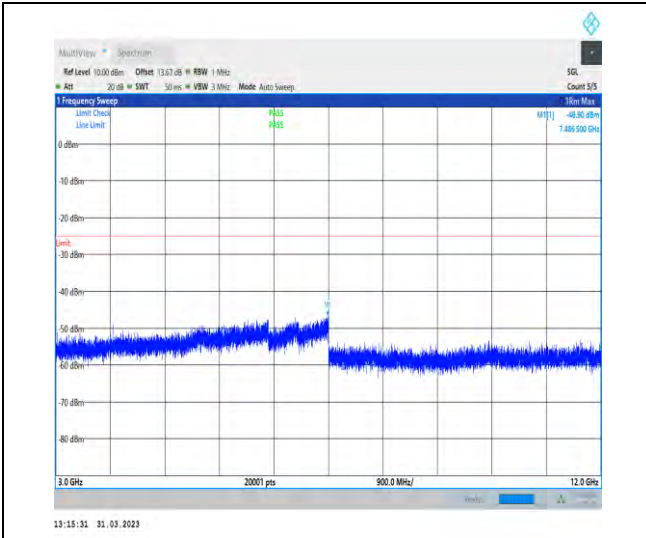


1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-1000-3000-Ant1-2961.50--43.53--25-PASS

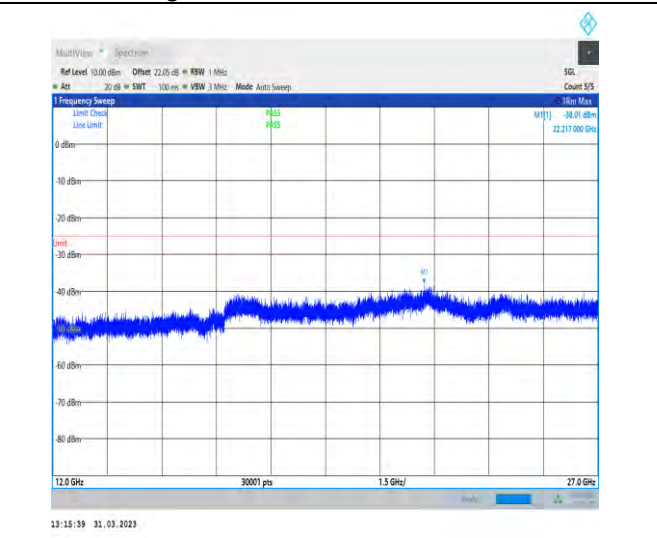


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1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-3000-12000-Ant1-7433.40--46.90--25-PASS



1-N41-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-12000-27000-Ant1-22310.50--38.01--25-PASS



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Field Strength of Spurious Radiation

Test Band = NR SA Band 41_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.2	40.55	-44.92	32.60	-67.03	-25.00	42.03	142	121	Horizontal
2	7503.3	38.97	-41.59	36.51	-61.37	-25.00	36.37	285	121	Horizontal
3	10004.4	33.97	-37.13	38.50	-59.92	-25.00	34.92	263	268	Horizontal
4	12505.5	31.44	-35.23	39.11	-59.94	-25.00	34.94	255	184	Horizontal
5	15006.6	31.30	-34.00	39.19	-58.77	-25.00	33.77	284	121	Horizontal
6	17507.7	30.65	-31.88	40.63	-55.86	-25.00	30.86	142	40	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	5002.2	41.29	-44.92	32.60	-66.29	-25.00	41.29	285	360	Vertical
2	7503.3	39.46	-41.59	36.51	-60.88	-25.00	35.88	241	355	Vertical
3	10004.4	33.65	-37.13	38.50	-60.24	-25.00	35.24	142	359	Vertical
4	12505.5	31.24	-35.23	39.11	-60.14	-25.00	35.14	263	307	Vertical
5	15006.6	31.36	-34.00	39.19	-58.71	-25.00	33.71	255	19	Vertical
6	17507.7	30.64	-31.88	40.63	-55.87	-25.00	30.87	287	141	Vertical



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Test Band = NR SA Band 41_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5096.16	41.01	-44.31	32.60	-65.96	-25.00	40.96	102	62	Horizontal
2	7644.24	37.68	-41.29	36.79	-62.08	-25.00	37.08	285	21	Horizontal
3	10192.32	34.64	-36.57	38.71	-58.48	-25.00	33.48	263	184	Horizontal
4	12740.4	33.27	-35.11	39.34	-57.76	-25.00	32.76	265	290	Horizontal
5	15288.48	30.18	-33.71	38.82	-59.97	-25.00	34.97	241	356	Horizontal
6	17836.56	31.05	-30.90	41.95	-53.16	-25.00	28.16	142	41	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	5096.16	40.69	-44.31	32.60	-66.28	-25.00	41.28	142	3	Vertical
2	7644.24	37.60	-41.29	36.79	-62.16	-25.00	37.16	285	249	Vertical
3	10192.32	34.98	-36.57	38.71	-58.14	-25.00	33.14	236	359	Vertical
4	12740.4	33.16	-35.11	39.34	-57.87	-25.00	32.87	142	359	Vertical
5	15288.48	30.58	-33.71	38.82	-59.57	-25.00	34.57	221	125	Vertical
6	17836.56	31.43	-30.90	41.95	-52.78	-25.00	27.78	185	3	Vertical



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Test Band = NR SA Band 41_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	17940	33.05	-31.21	42.36	-51.06	-25.00	26.06	185	360	Horizontal
2	5190.18	40.96	-44.16	32.60	-65.86	-25.00	40.86	263	290	Horizontal
3	7785.27	37.57	-40.72	37.07	-61.34	-25.00	36.34	254	20	Horizontal
4	10380.36	33.04	-36.54	38.92	-59.84	-25.00	34.84	142	145	Horizontal
5	12975.45	34.22	-34.91	39.58	-56.37	-25.00	31.37	263	206	Horizontal
6	15570.54	30.43	-33.96	38.46	-60.34	-25.00	35.34	224	357	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	17824	33.04	-30.87	41.90	-51.19	-25.00	26.19	201	360	Vertical
2	5190.18	41.56	-44.16	32.60	-65.26	-25.00	40.26	174	3	Vertical
3	7785.27	38.71	-40.72	37.07	-60.20	-25.00	35.20	142	147	Vertical
4	10380.36	32.51	-36.54	38.92	-60.37	-25.00	35.37	263	60	Vertical
5	12975.45	33.76	-34.91	39.58	-56.83	-25.00	31.83	255	357	Vertical
6	15570.54	30.79	-33.96	38.46	-59.98	-25.00	34.98	287	39	Vertical



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 Rev.: 01
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Test Band = NSA_5A_n41A_TM1
 Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.2	40.92	-44.92	32.60	-66.66	-25.00	41.66	254	360	Horizontal
2	7503.3	38.37	-41.59	36.51	-61.97	-25.00	36.97	142	3	Horizontal
3	10004.4	33.44	-37.13	38.50	-60.45	-25.00	35.45	285	82	Horizontal
4	12505.5	31.80	-35.23	39.11	-59.58	-25.00	34.58	266	165	Horizontal
5	15006.6	30.67	-34.00	39.19	-59.40	-25.00	34.40	225	62	Horizontal
6	17507.7	30.49	-31.88	40.63	-56.02	-25.00	31.02	185	286	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	5002.2	40.55	-44.92	32.60	-67.03	-25.00	42.03	142	286	Vertical
2	7503.3	38.63	-41.59	36.51	-61.71	-25.00	36.71	265	286	Vertical
3	10004.4	33.63	-37.13	38.50	-60.26	-25.00	35.26	284	267	Vertical
4	12505.5	32.22	-35.23	39.11	-59.16	-25.00	34.16	142	286	Vertical
5	15006.6	32.54	-34.00	39.19	-57.53	-25.00	32.53	263	346	Vertical
6	17507.7	29.63	-31.88	40.63	-56.88	-25.00	31.88	221	185	Vertical



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Test Band = NSA_5A_n41A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5096.16	40.27	-44.31	32.60	-66.70	-25.00	41.70	102	360	Horizontal
2	7644.24	37.13	-41.29	36.79	-62.63	-25.00	37.63	285	285	Horizontal
3	10192.32	34.97	-36.57	38.71	-58.15	-25.00	33.15	241	285	Horizontal
4	12740.4	33.30	-35.11	39.34	-57.73	-25.00	32.73	142	81	Horizontal
5	15288.48	31.09	-33.71	38.82	-59.06	-25.00	34.06	263	226	Horizontal
6	17836.56	31.19	-30.90	41.95	-53.02	-25.00	28.02	225	21	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	5096.16	40.46	-44.31	32.60	-66.51	-25.00	41.51	142	83	Vertical
2	7644.24	37.01	-41.29	36.79	-62.75	-25.00	37.75	285	360	Vertical
3	10192.32	34.44	-36.57	38.71	-58.68	-25.00	33.68	263	307	Vertical
4	12740.4	32.71	-35.11	39.34	-58.32	-25.00	33.32	265	162	Vertical
5	15288.48	30.60	-33.71	38.82	-59.55	-25.00	34.55	284	41	Vertical
6	17836.56	31.23	-30.90	41.95	-52.98	-25.00	27.98	177	360	Vertical



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Test Band = NSA_5A_n41A_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4066.5	43.87	-45.15	30.71	-65.83	-25.00	40.83	142	164	Horizontal
2	5190.18	41.37	-44.16	32.60	-65.45	-25.00	40.45	263	122	Horizontal
3	7785.27	37.32	-40.72	37.07	-61.59	-25.00	36.59	221	143	Horizontal
4	10380.36	32.03	-36.54	38.92	-60.85	-25.00	35.85	144	359	Horizontal
5	12975.45	34.07	-34.91	39.58	-56.52	-25.00	31.52	142	143	Horizontal
6	15570.54	30.54	-33.96	38.46	-60.23	-25.00	35.23	233	335	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	3833	43.87	-45.45	30.20	-66.64	-25.00	41.64	362	122	Vertical
2	5190.18	42.18	-44.16	32.60	-64.64	-25.00	39.64	254	39	Vertical
3	7785.27	38.09	-40.72	37.07	-60.82	-25.00	35.82	142	19	Vertical
4	10380.36	33.49	-36.54	38.92	-59.39	-25.00	34.39	296	39	Vertical
5	12975.45	33.19	-34.91	39.58	-57.40	-25.00	32.40	268	355	Vertical
6	15570.54	30.21	-33.96	38.46	-60.56	-25.00	35.56	274	360	Vertical



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Test Band = NSA_12A_n41A_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.2	40.66	-44.92	32.60	-66.92	-25.00	41.92	102	325	Horizontal
2	7503.3	38.96	-41.59	36.51	-61.38	-25.00	36.38	285	41	Horizontal
3	10004.4	34.21	-37.13	38.50	-59.68	-25.00	34.68	241	144	Horizontal
4	12505.5	32.27	-35.23	39.11	-59.11	-25.00	34.11	142	82	Horizontal
5	15006.6	31.86	-34.00	39.19	-58.21	-25.00	33.21	263	82	Horizontal
6	17507.7	30.28	-31.88	40.63	-56.23	-25.00	31.23	228	185	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	5002.2	40.74	-44.92	32.60	-66.84	-25.00	41.84	102	18	Vertical
2	7503.3	38.74	-41.59	36.51	-61.60	-25.00	36.60	296	59	Vertical
3	10004.4	33.95	-37.13	38.50	-59.94	-25.00	34.94	254	356	Vertical
4	12505.5	32.33	-35.23	39.11	-59.05	-25.00	34.05	142	248	Vertical
5	15006.6	32.11	-34.00	39.19	-57.96	-25.00	32.96	263	164	Vertical
6	17507.7	30.38	-31.88	40.63	-56.13	-25.00	31.13	228	360	Vertical



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Test Band = NSA_12A_n41A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5096.16	41.85	-44.31	32.60	-65.12	-25.00	40.12	102	247	Horizontal
2	7644.24	38.03	-41.29	36.79	-61.73	-25.00	36.73	263	359	Horizontal
3	10192.32	35.18	-36.57	38.71	-57.94	-25.00	32.94	265	269	Horizontal
4	12740.4	33.38	-35.11	39.34	-57.65	-25.00	32.65	241	356	Horizontal
5	15288.48	30.60	-33.71	38.82	-59.55	-25.00	34.55	142	360	Horizontal
6	17836.56	31.30	-30.90	41.95	-52.91	-25.00	27.91	285	346	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	5096.16	40.78	-44.31	32.60	-66.19	-25.00	41.19	102	229	Vertical
2	7644.24	37.16	-41.29	36.79	-62.60	-25.00	37.60	285	229	Vertical
3	10192.32	34.64	-36.57	38.71	-58.48	-25.00	33.48	241	3	Vertical
4	12740.4	32.87	-35.11	39.34	-58.16	-25.00	33.16	142	63	Vertical
5	15288.48	30.07	-33.71	38.82	-60.08	-25.00	35.08	263	82	Vertical
6	17836.56	31.66	-30.90	41.95	-52.55	-25.00	27.55	224	145	Vertical



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Test Band = NSA_12A_n41A_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	17819.5	32.55	-30.86	41.88	-51.69	-25.00	26.69	102	360	Horizontal
2	5190.18	42.02	-44.16	32.60	-64.80	-25.00	39.80	285	272	Horizontal
3	7785.27	38.03	-40.72	37.07	-60.88	-25.00	35.88	241	3	Horizontal
4	10380.36	32.72	-36.54	38.92	-60.16	-25.00	35.16	142	144	Horizontal
5	12975.45	33.09	-34.91	39.58	-57.50	-25.00	32.50	263	188	Horizontal
6	15570.54	30.72	-33.96	38.46	-60.05	-25.00	35.05	224	41	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	17947	33.07	-31.23	42.39	-51.04	-25.00	26.04	102	142	Vertical
2	5190.18	42.44	-44.16	32.60	-64.38	-25.00	39.38	285	289	Vertical
3	7785.27	37.66	-40.72	37.07	-61.25	-25.00	36.25	142	360	Vertical
4	10380.36	32.66	-36.54	38.92	-60.22	-25.00	35.22	263	330	Vertical
5	12975.45	34.84	-34.91	39.58	-55.75	-25.00	30.75	221	248	Vertical
6	15570.54	31.11	-33.96	38.46	-59.66	-25.00	34.66	185	359	Vertical



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Test Band = NSA_26A_n41A_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.2	40.39	-44.92	32.60	-67.19	-25.00	42.19	324	310	Horizontal
2	7503.3	39.51	-41.59	36.51	-60.83	-25.00	35.83	174	2	Horizontal
3	10004.4	33.88	-37.13	38.50	-60.01	-25.00	35.01	142	360	Horizontal
4	12505.5	31.36	-35.23	39.11	-60.02	-25.00	35.02	255	208	Horizontal
5	15006.6	30.98	-34.00	39.19	-59.09	-25.00	34.09	286	208	Horizontal
6	17507.7	30.02	-31.88	40.63	-56.49	-25.00	31.49	228	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	5002.2	40.81	-44.92	32.60	-66.77	-25.00	41.77	102	360	Vertical
2	7503.3	38.17	-41.59	36.51	-62.17	-25.00	37.17	285	349	Vertical
3	10004.4	33.98	-37.13	38.50	-59.91	-25.00	34.91	241	360	Vertical
4	12505.5	32.00	-35.23	39.11	-59.38	-25.00	34.38	142	333	Vertical
5	15006.6	31.54	-34.00	39.19	-58.53	-25.00	33.53	263	21	Vertical
6	17507.7	30.34	-31.88	40.63	-56.17	-25.00	31.17	225	250	Vertical



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Test Band = NSA_26A_n41A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5096.16	41.31	-44.31	32.60	-65.66	-25.00	40.66	102	357	Horizontal
2	7644.24	38.13	-41.29	36.79	-61.63	-25.00	36.63	285	101	Horizontal
3	10192.32	34.82	-36.57	38.71	-58.30	-25.00	33.30	241	332	Horizontal
4	12740.4	33.37	-35.11	39.34	-57.66	-25.00	32.66	142	357	Horizontal
5	15288.48	31.71	-33.71	38.82	-58.44	-25.00	33.44	263	163	Horizontal
6	17836.56	31.39	-30.90	41.95	-52.82	-25.00	27.82	228	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	5096.16	41.24	-44.31	32.60	-65.73	-25.00	40.73	142	267	Vertical
2	7644.24	37.37	-41.29	36.79	-62.39	-25.00	37.39	263	224	Vertical
3	10192.32	35.14	-36.57	38.71	-57.98	-25.00	32.98	225	360	Vertical
4	12740.4	33.18	-35.11	39.34	-57.85	-25.00	32.85	284	360	Vertical
5	15288.48	31.30	-33.71	38.82	-58.85	-25.00	33.85	142	328	Vertical
6	17836.56	30.85	-30.90	41.95	-53.36	-25.00	28.36	258	205	Vertical



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Test Band = NSA_26A_n41A_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4555.5	44.83	-44.60	31.53	-63.50	-25.00	38.50	102	102	Horizontal
2	5190.18	41.80	-44.16	32.60	-65.02	-25.00	40.02	142	268	Horizontal
3	7785.27	37.61	-40.72	37.07	-61.30	-25.00	36.30	263	309	Horizontal
4	10380.36	32.81	-36.54	38.92	-60.07	-25.00	35.07	255	226	Horizontal
5	12975.45	34.35	-34.91	39.58	-56.24	-25.00	31.24	244	346	Horizontal
6	15570.54	31.37	-33.96	38.46	-59.40	-25.00	34.40	148	309	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	4053.5	44.46	-45.21	30.69	-65.32	-25.00	40.32	142	326	Vertical
2	5190.18	40.81	-44.16	32.60	-66.01	-25.00	41.01	255	242	Vertical
3	7785.27	38.13	-40.72	37.07	-60.78	-25.00	35.78	253	40	Vertical
4	10380.36	33.15	-36.54	38.92	-59.73	-25.00	34.73	365	283	Vertical
5	12975.45	33.63	-34.91	39.58	-56.96	-25.00	31.96	224	242	Vertical
6	15570.54	30.07	-33.96	38.46	-60.70	-25.00	35.70	105	326	Vertical



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Test Band = NSA_71A_n41A_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.2	40.44	-44.92	32.60	-67.14	-25.00	42.14	163	344	Horizontal
2	7503.3	38.66	-41.59	36.51	-61.68	-25.00	36.68	285	283	Horizontal
3	10004.4	33.35	-37.13	38.50	-60.54	-25.00	35.54	241	202	Horizontal
4	12505.5	31.37	-35.23	39.11	-60.01	-25.00	35.01	142	354	Horizontal
5	15006.6	32.83	-34.00	39.19	-57.24	-25.00	32.24	263	325	Horizontal
6	17507.7	30.72	-31.88	40.63	-55.79	-25.00	30.79	283	120	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	5002.2	39.96	-44.92	32.60	-67.62	-25.00	42.62	241	260	Vertical
2	7503.3	39.28	-41.59	36.51	-61.06	-25.00	36.06	100	359	Vertical
3	10004.4	33.77	-37.13	38.50	-60.12	-25.00	35.12	254	141	Vertical
4	12505.5	32.00	-35.23	39.11	-59.38	-25.00	34.38	263	360	Vertical
5	15006.6	31.13	-34.00	39.19	-58.94	-25.00	33.94	102	20	Vertical
6	17507.7	29.93	-31.88	40.63	-56.58	-25.00	31.58	145	61	Vertical



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Test Band = NSA_71A_n41A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5096.16	41.16	-44.31	32.60	-65.81	-25.00	40.81	255	62	Horizontal
2	7644.24	37.79	-41.29	36.79	-61.97	-25.00	36.97	284	360	Horizontal
3	10192.32	35.72	-36.57	38.71	-57.40	-25.00	32.40	255	261	Horizontal
4	12740.4	33.39	-35.11	39.34	-57.64	-25.00	32.64	263	184	Horizontal
5	15288.48	30.21	-33.71	38.82	-59.94	-25.00	34.94	224	203	Horizontal
6	17836.56	31.50	-30.90	41.95	-52.71	-25.00	27.71	145	203	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	5096.16	40.52	-44.31	32.60	-66.45	-25.00	41.45	102	40	Vertical
2	7644.24	37.49	-41.29	36.79	-62.27	-25.00	37.27	285	163	Vertical
3	10192.32	34.58	-36.57	38.71	-58.54	-25.00	33.54	241	163	Vertical
4	12740.4	32.92	-35.11	39.34	-58.11	-25.00	33.11	142	286	Vertical
5	15288.48	30.20	-33.71	38.82	-59.95	-25.00	34.95	263	346	Vertical
6	17836.56	31.36	-30.90	41.95	-52.85	-25.00	27.85	258	80	Vertical



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Test Band = NSA_71A_n41A_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4072.5	44.38	-45.12	30.72	-65.29	-25.00	40.29	142	328	Horizontal
2	5190.18	41.91	-44.16	32.60	-64.91	-25.00	39.91	265	206	Horizontal
3	7785.27	37.81	-40.72	37.07	-61.10	-25.00	36.10	284	164	Horizontal
4	10380.36	32.82	-36.54	38.92	-60.06	-25.00	35.06	142	346	Horizontal
5	12975.45	34.11	-34.91	39.58	-56.48	-25.00	31.48	263	228	Horizontal
6	15570.54	30.79	-33.96	38.46	-59.98	-25.00	34.98	224	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	3854	44.01	-45.46	30.25	-66.46	-25.00	41.46	102	266	Vertical
2	5190.18	40.79	-44.16	32.60	-66.03	-25.00	41.03	285	186	Vertical
3	7785.27	37.97	-40.72	37.07	-60.94	-25.00	35.94	241	145	Vertical
4	10380.36	32.24	-36.54	38.92	-60.64	-25.00	35.64	142	346	Vertical
5	12975.45	33.83	-34.91	39.58	-56.76	-25.00	31.76	263	39	Vertical
6	15570.54	30.86	-33.96	38.46	-59.91	-25.00	34.91	228	246	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
N41	30	100	DFT-PI2BPSK	M	Outer_Full	VH	NT	22.700000	0.008754	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	VN	NT	23.500000	0.009063	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	VL	NT	20.700000	0.007983	PASS
N41	30	100	CP-QPSK	M	Outer_Full	VH	NT	-8.400000	-0.003240	PASS
N41	30	100	CP-QPSK	M	Outer_Full	VN	NT	-6.900000	-0.002661	PASS
N41	30	100	CP-QPSK	M	Outer_Full	VL	NT	1.600000	0.000617	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	18.200000	0.007019	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-20	34.600000	0.013344	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-10	-1.000000	-0.000386	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	0	25.500000	0.009834	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	10	21.900000	0.008446	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	20	20.600000	0.007944	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	30	34.800000	0.013421	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	40	19.900000	0.007675	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	50	9.700000	0.003741	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	-30	-16.900000	-0.006518	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	-20	2.200000	0.000848	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	-10	-2.200000	-0.000848	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	0	-0.600000	-0.000231	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	10	2.900000	0.001118	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	20	-2.800000	-0.001080	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	30	-2.300000	-0.000887	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	40	-21.100000	-0.008137	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	50	-4.900000	-0.001890	PASS

---End of Attachment---



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