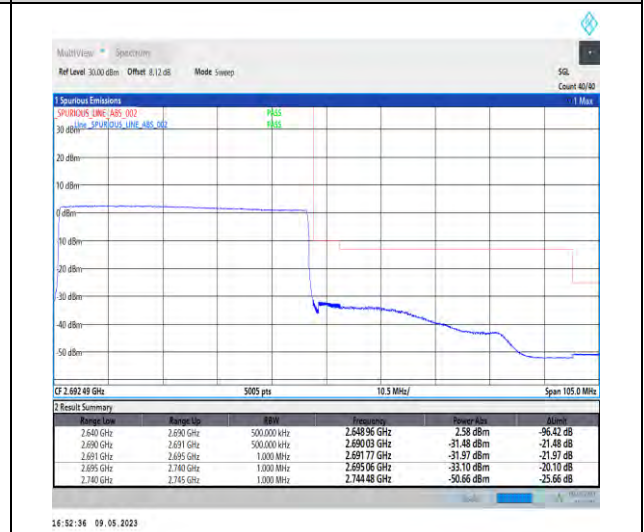
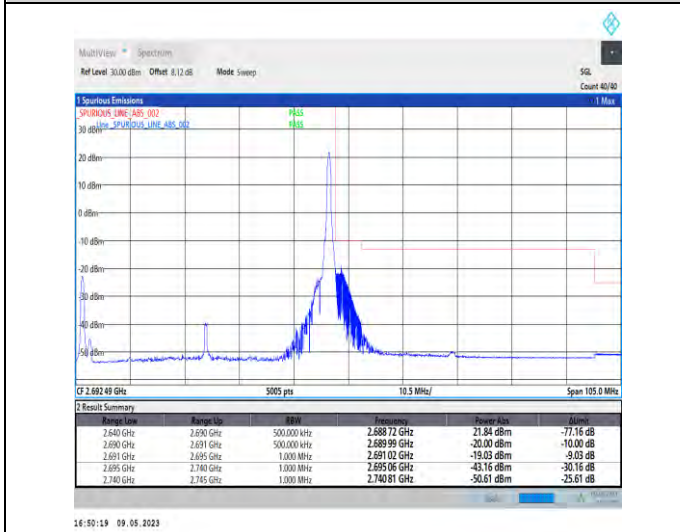


1-N41-PC3-30-50-H-2-DFT-PI2BPSK-Edge_1RB_Righ t-1@132-Ant1-1--PASS-see graph

1-N41-PC3-30-50-H-3-DFT-PI2BPSK-Outer_Full-1 28@0-Ant1-1--PASS-see graph



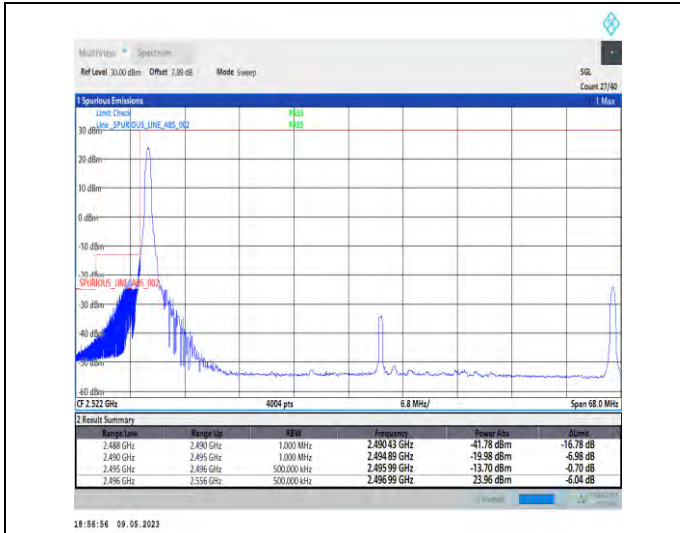
1-N41-PC3-30-50-H-5-CP-QPSK-Edge_1RB_Right-1 @132-Ant1-1--PASS-see graph

1-N41-PC3-30-50-H-6-CP-QPSK-Outer_Full-133 @0-Ant1-1--PASS-see graph

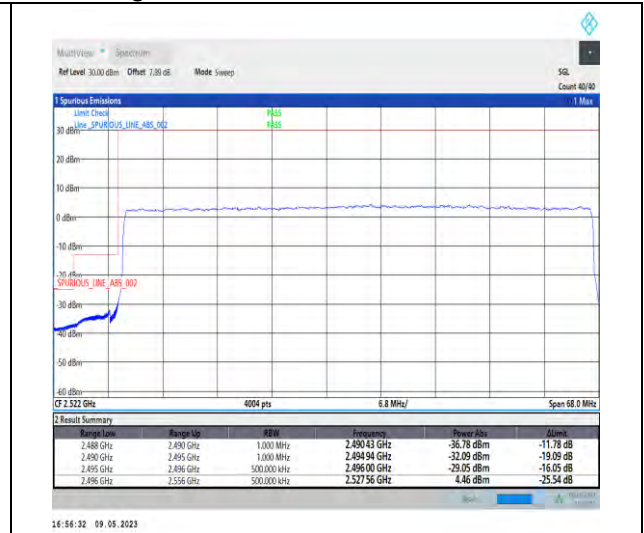


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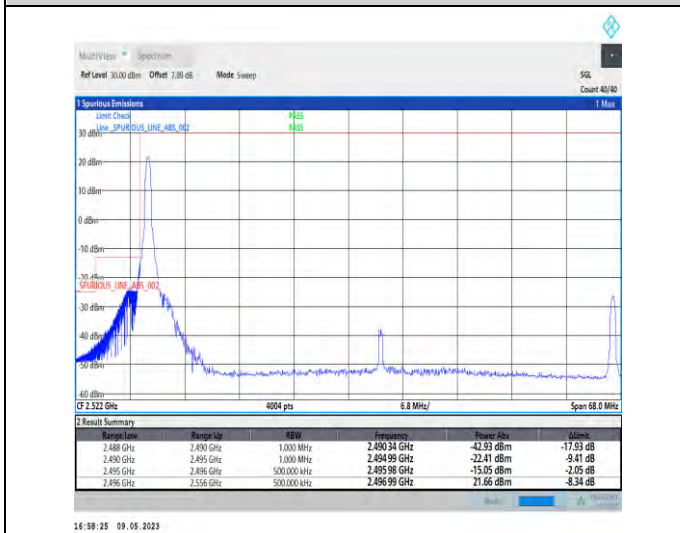
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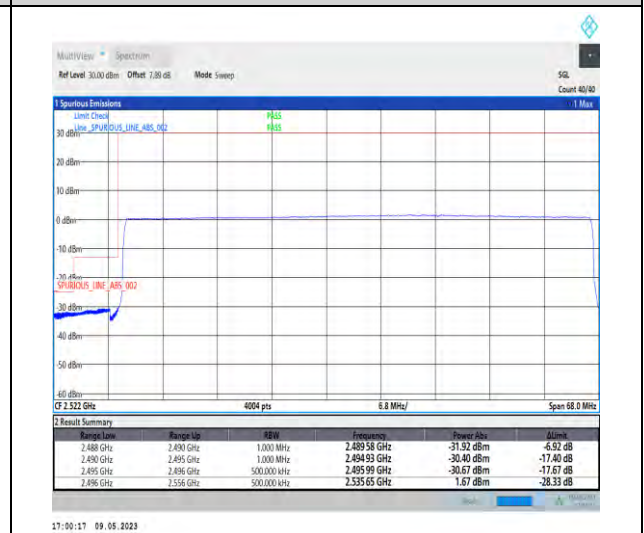
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1-N41-PC3-30-60-L-3-DFT-PI2BPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



1-N41-PC3-30-60-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph

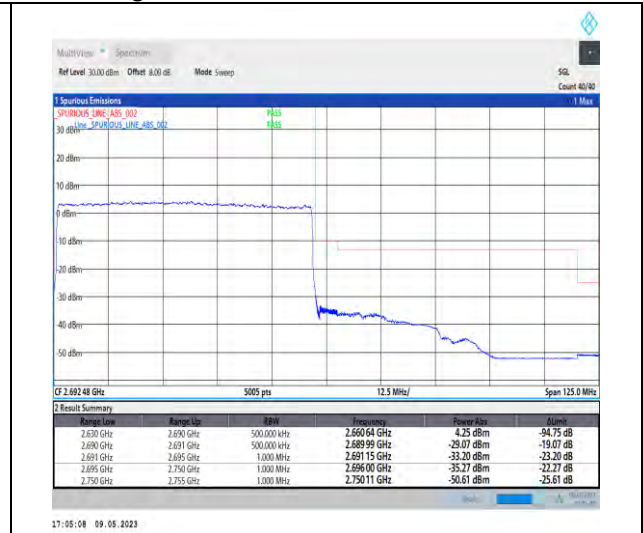
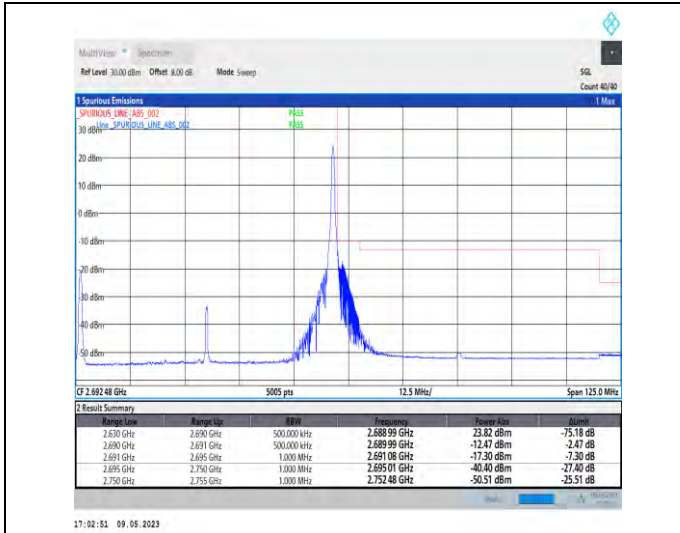


1-N41-PC3-30-60-L-6-CP-QPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



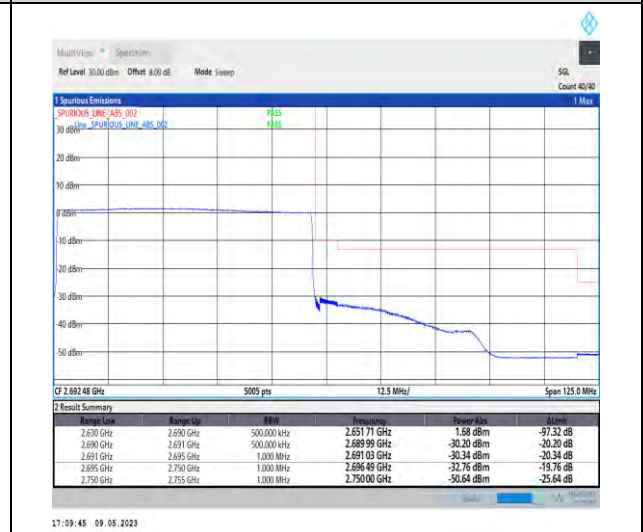
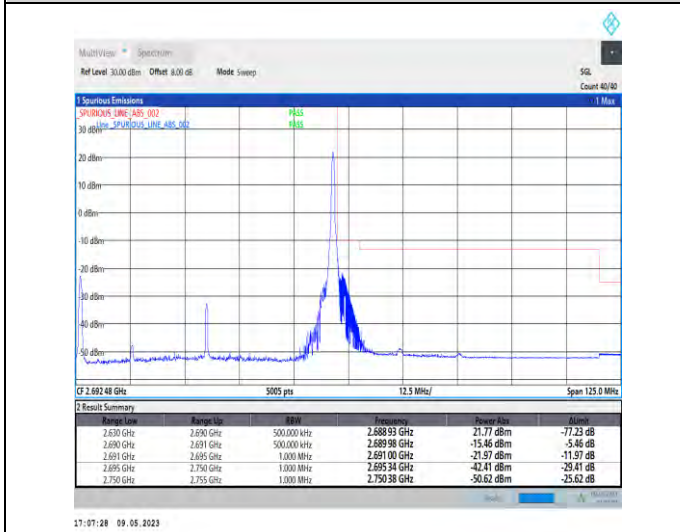
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1-N41-PC3-30-60-H-2-DFT-PI2BPSK-Edge_1RB_Righ t-1@161-Ant1-1--PASS-see graph

1-N41-PC3-30-60-H-3-DFT-PI2BPSK-Outer_Full-1 62@0-Ant1-1--PASS-see graph



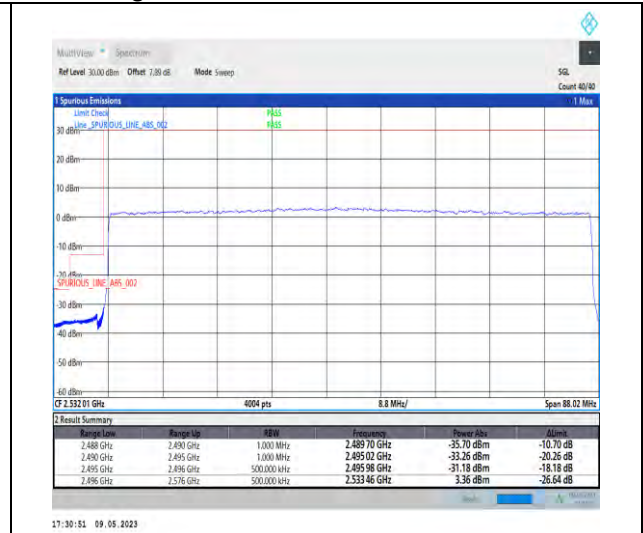
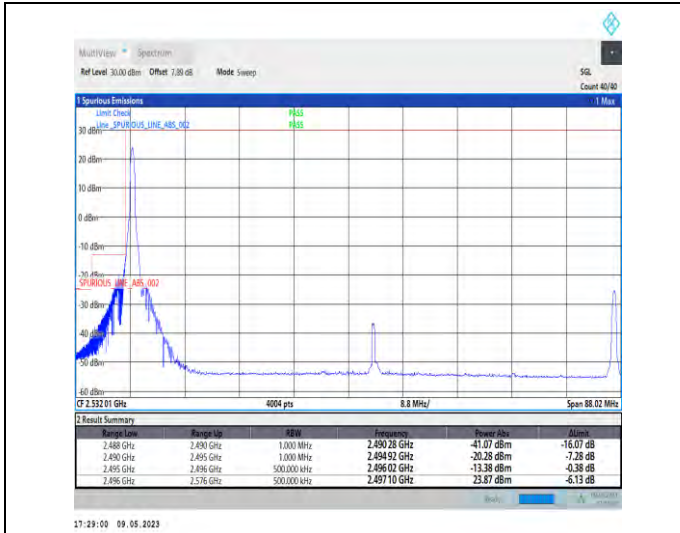
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1-N41-PC3-30-60-H-6-CP-QPSK-Outer_Full-162 @0-Ant1-1--PASS-see graph



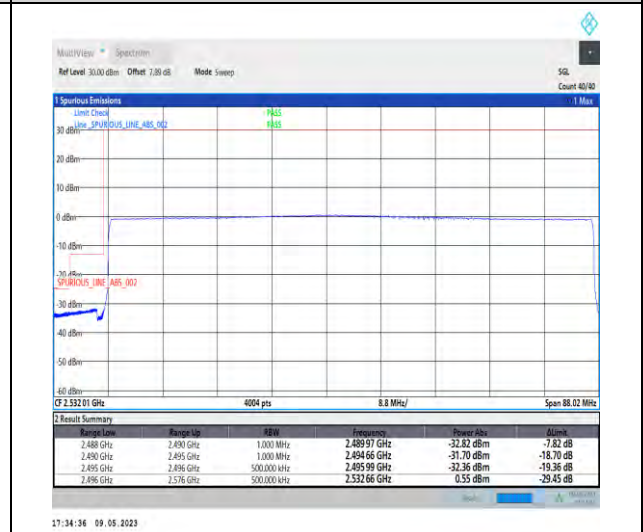
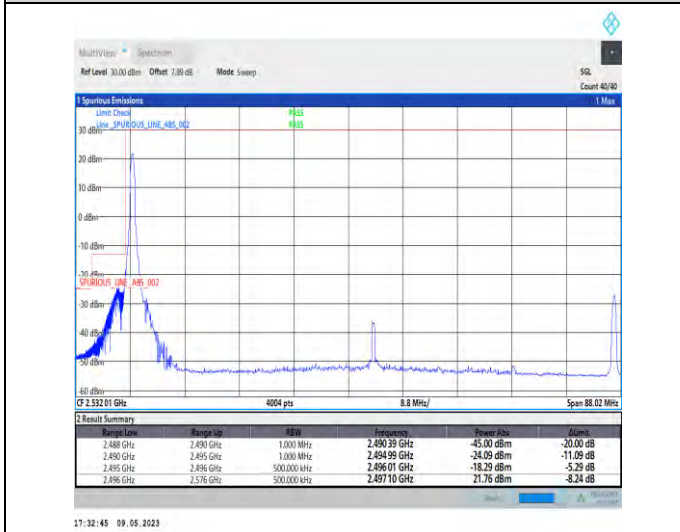
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1-N41-PC3-30-80-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph

1-N41-PC3-30-80-L-3-DFT-PI2BPSK-Outer_Full-216@0-Ant1-1--PASS-see graph



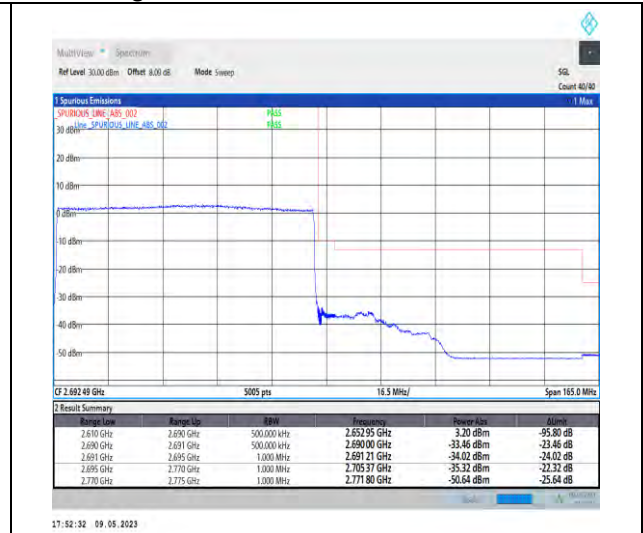
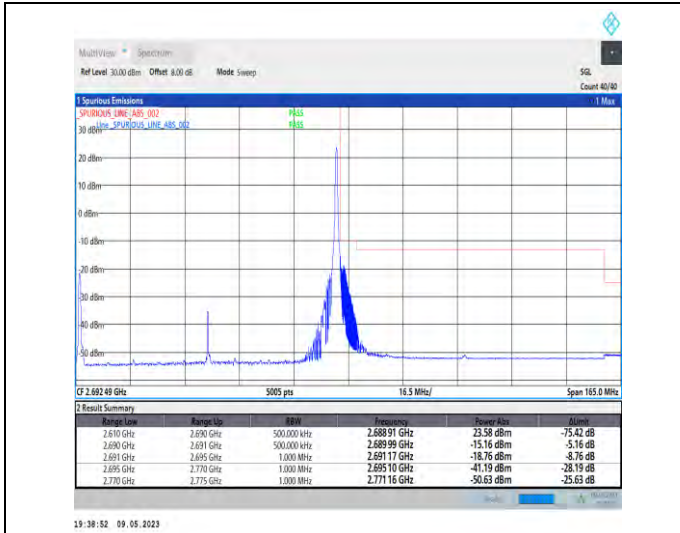
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1-N41-PC3-30-80-L-6-CP-QPSK-Outer_Full-217@0-Ant1-1--PASS-see graph



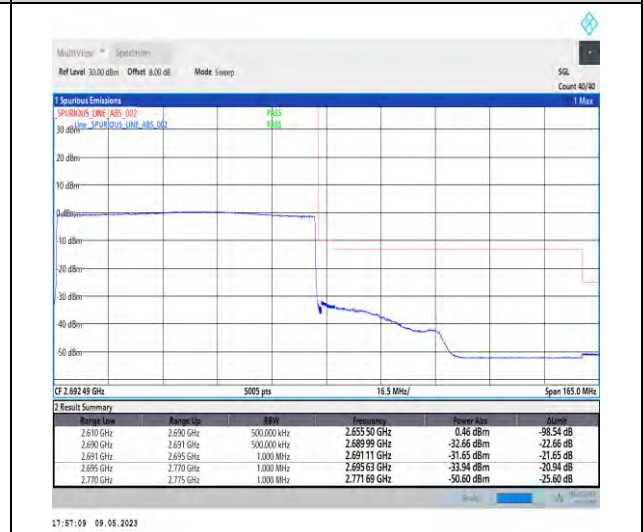
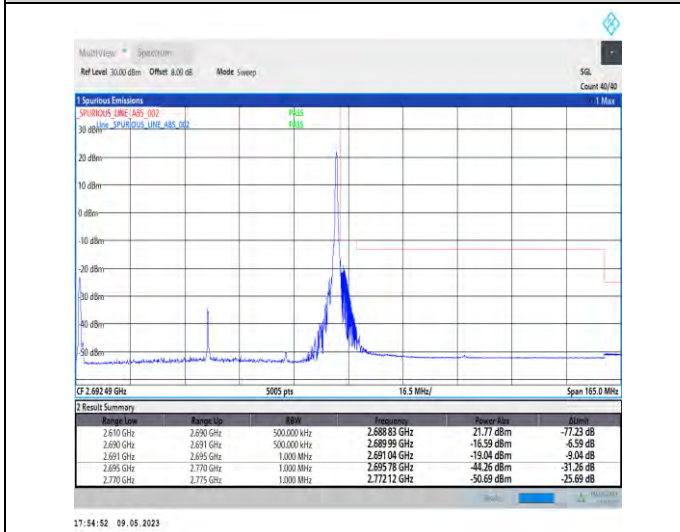
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1-N41-PC3-30-80-H-2-DFT-PI2BPSK-Edge_1RB_Righ t-1@216-Ant1-1--PASS-see graph

1-N41-PC3-30-80-H-3-DFT-PI2BPSK-Outer_Full-2 16@0-Ant1-1--PASS-see graph



1-N41-PC3-30-80-H-5-CP-QPSK-Edge_1RB_Right-1 @216-Ant1-1--PASS-see graph

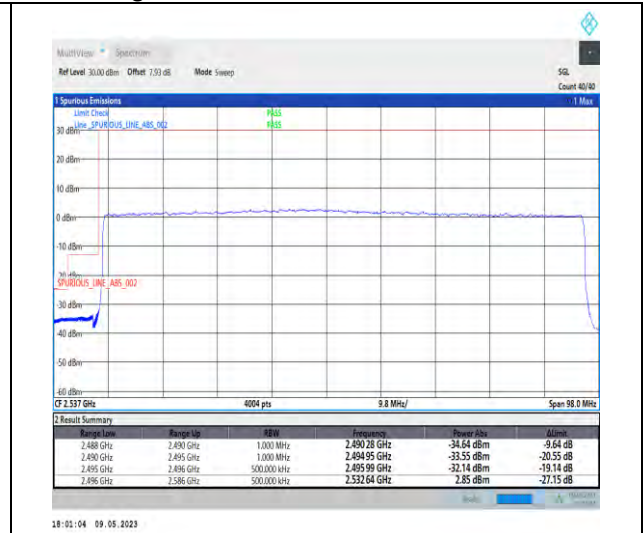
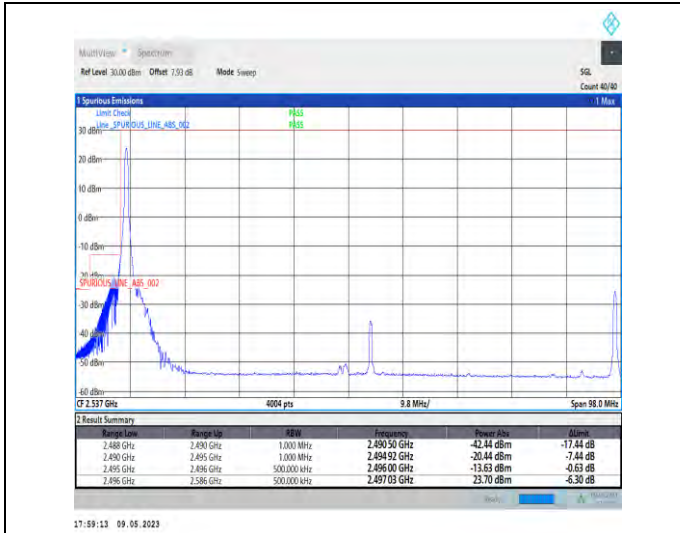
1-N41-PC3-30-80-H-6-CP-QPSK-Outer_Full-217 @0-Ant1-1--PASS-see graph



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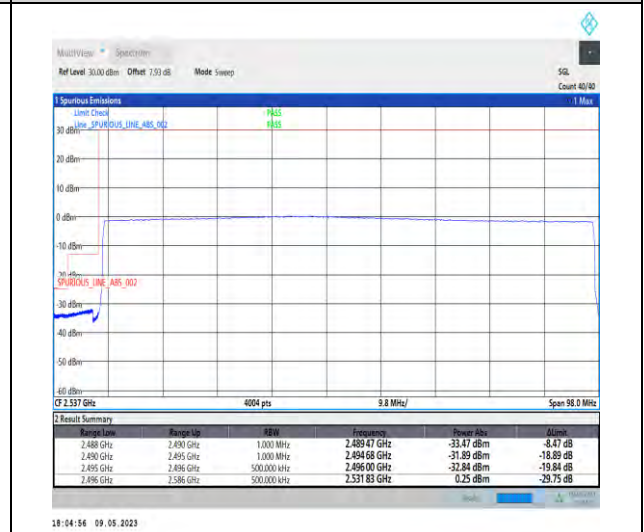
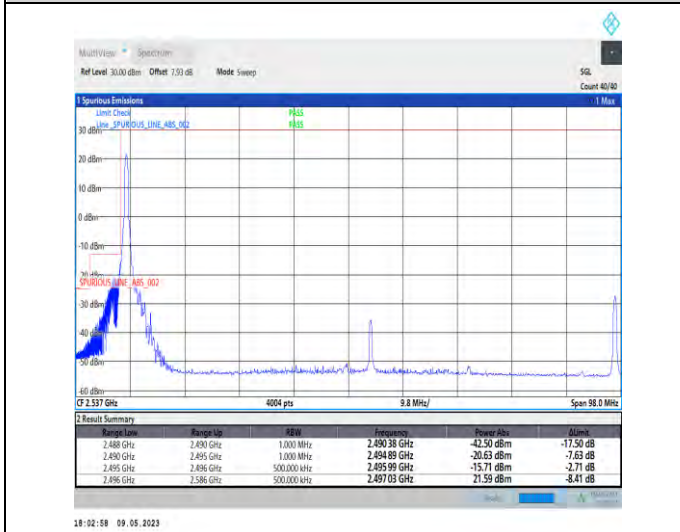
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1-N41-PC3-30-90-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph

1-N41-PC3-30-90-L-3-DFT-PI2BPSK-Outer_Full-240@0-Ant1-1--PASS-see graph



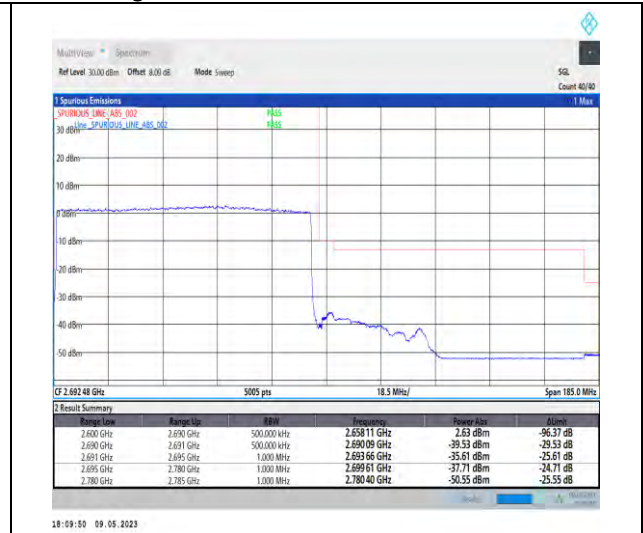
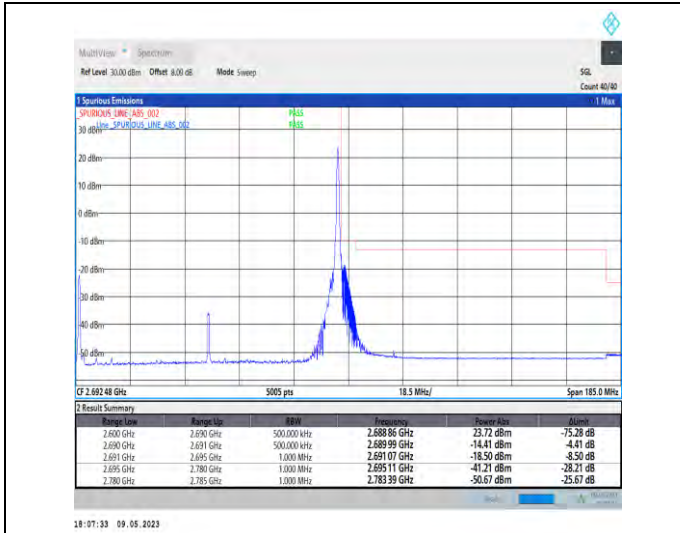
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1-N41-PC3-30-90-L-6-CP-QPSK-Outer_Full-245@0-Ant1-1--PASS-see graph



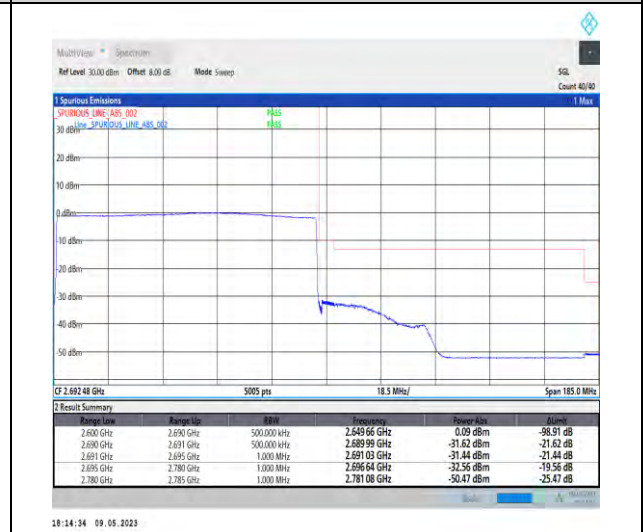
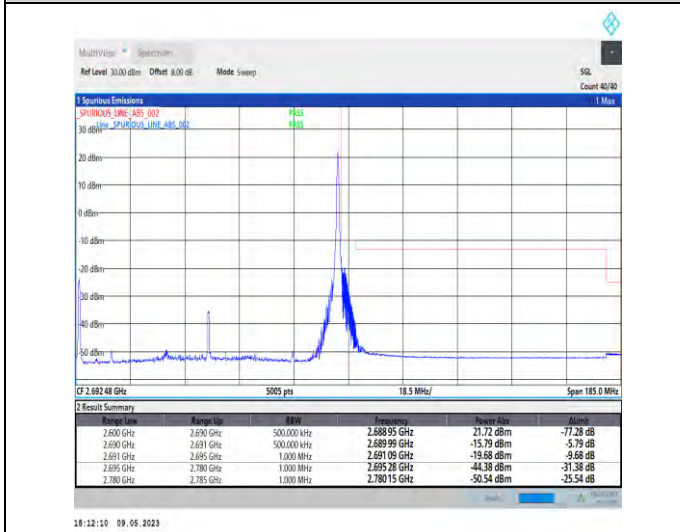
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1-N41-PC3-30-90-H-2-DFT-PI2BPSK-Edge_1RB_Righ t-1@244-Ant1-1--PASS-see graph

1-N41-PC3-30-90-H-3-DFT-PI2BPSK-Outer_Full-2 40@0-Ant1-1--PASS-see graph



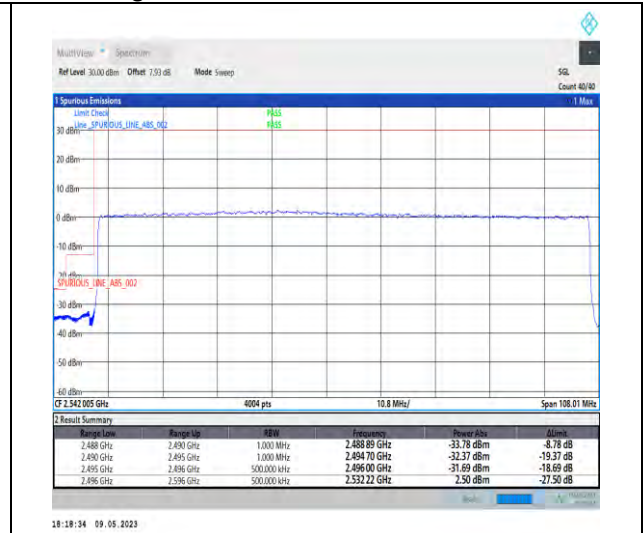
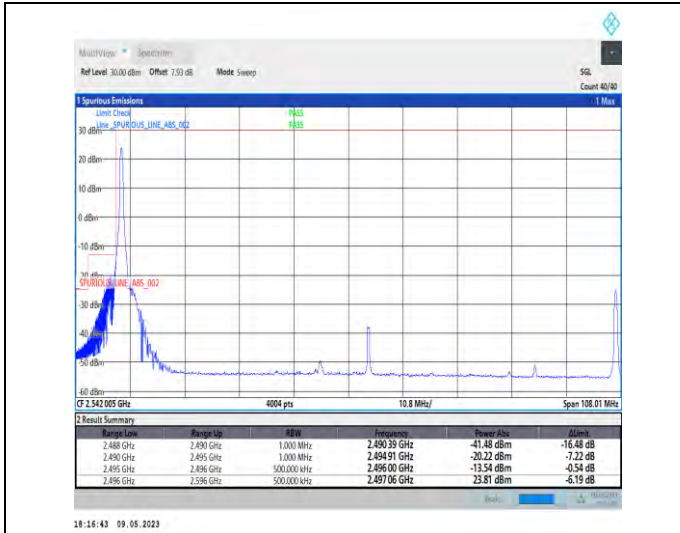
1-N41-PC3-30-90-H-5-CP-QPSK-Edge_1RB_Right-1 @244-Ant1-1--PASS-see graph

1-N41-PC3-30-90-H-6-CP-QPSK-Outer_Full-245 @0-Ant1-1--PASS-see graph



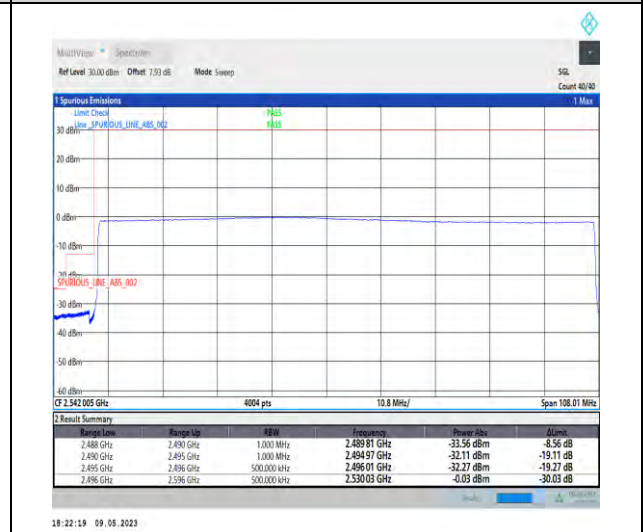
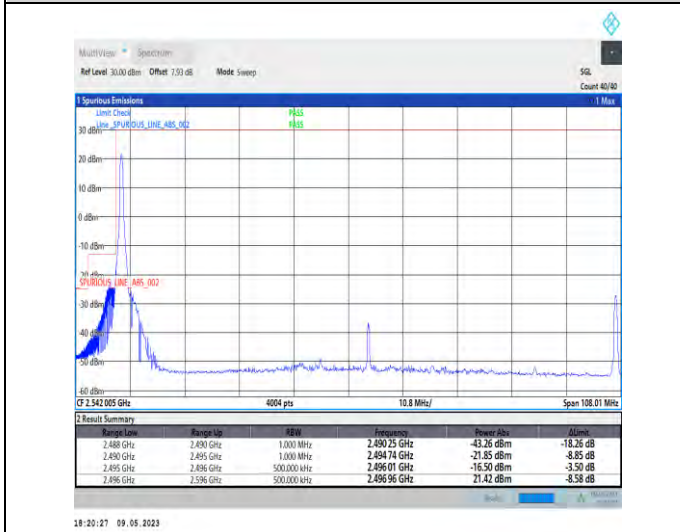
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1-N41-PC3-30-100-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph

1-N41-PC3-30-100-L-3-DFT-PI2BPSK-Outer_Full-270@0-Ant1-1--PASS-see graph



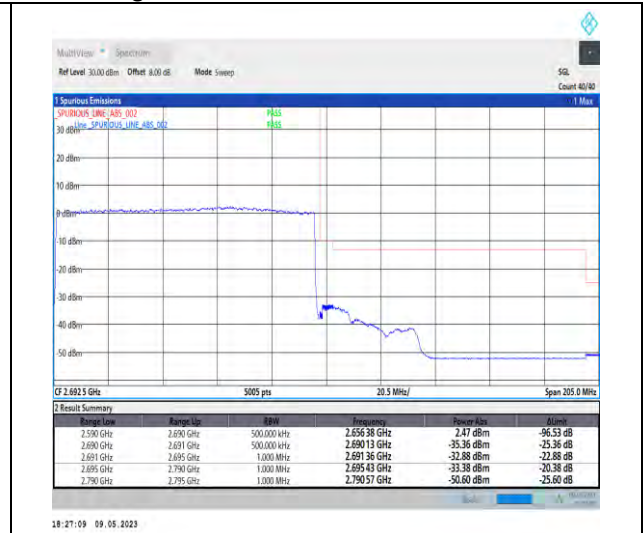
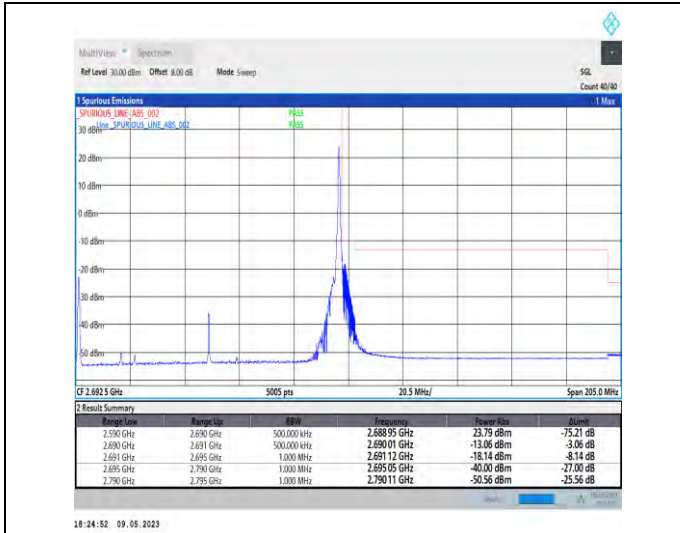
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1-N41-PC3-30-100-L-6-CP-QPSK-Outer_Full-273@0-Ant1-1--PASS-see graph



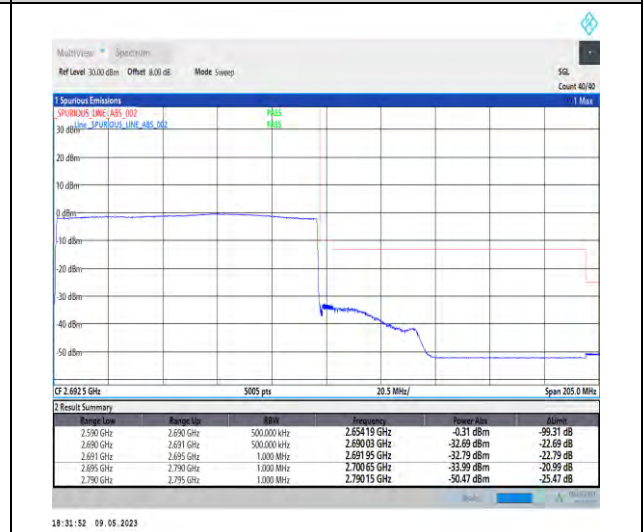
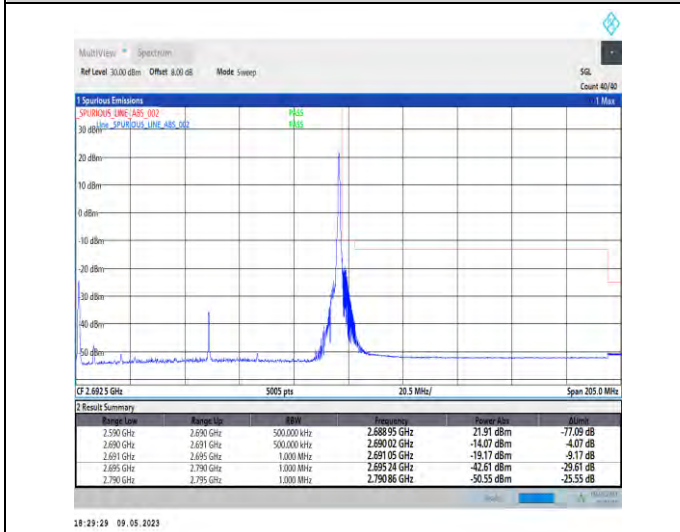
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1-N41-PC3-30-100-H-2-DFT-PI2BPSK-Edge_1RB_Rig ht-1@272-Ant1-1--PASS-see graph

1-N41-PC3-30-100-H-3-DFT-PI2BPSK-Outer_Full-270@0-Ant1-1--PASS-see graph



1-N41-PC3-30-100-H-5-CP-QPSK-Edge_1RB_Right-1 @272-Ant1-1--PASS-see graph

1-N41-PC3-30-100-H-6-CP-QPSK-Outer_Full-273 @0-Ant1-1--PASS-see graph

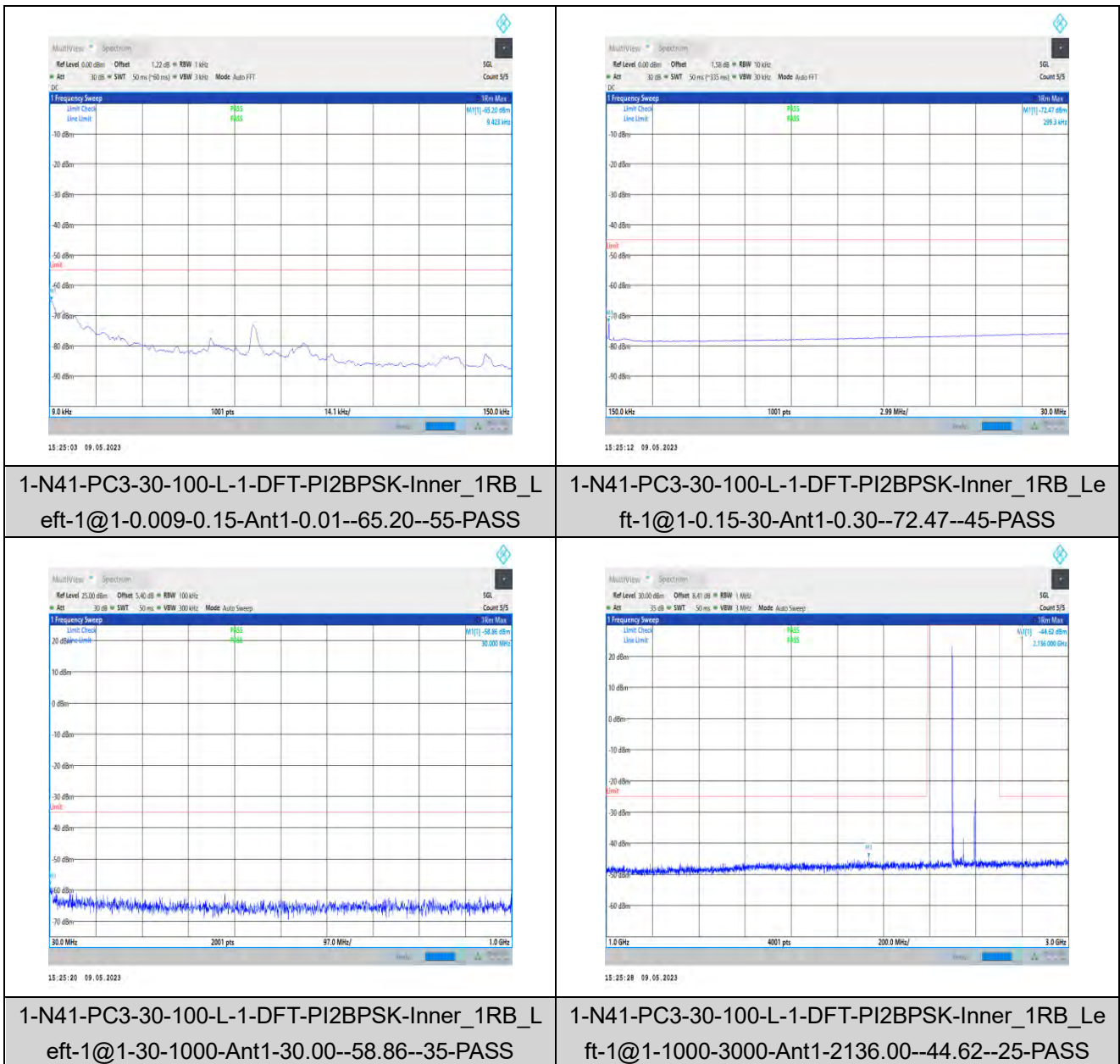


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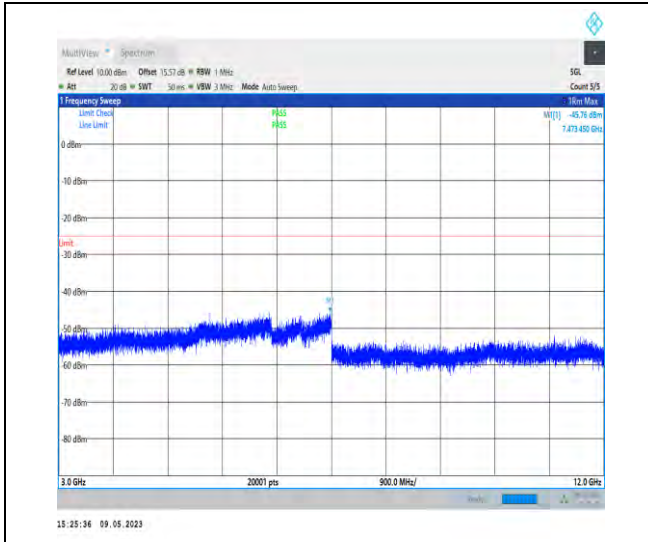
Conducted Spurious Emission for SA

Test Graphs

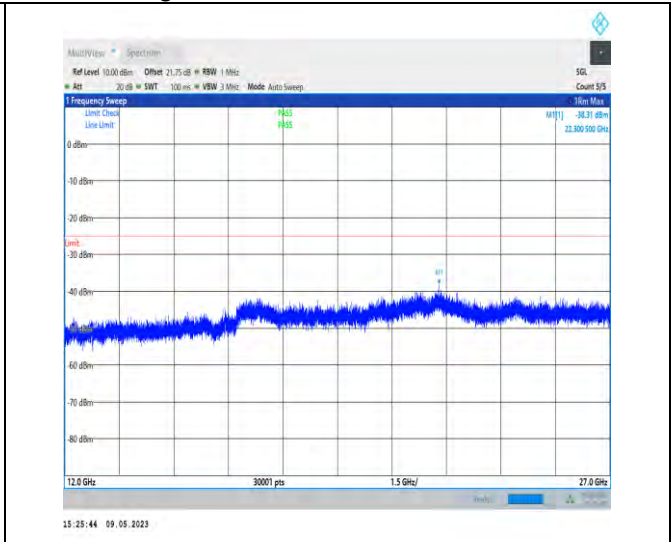


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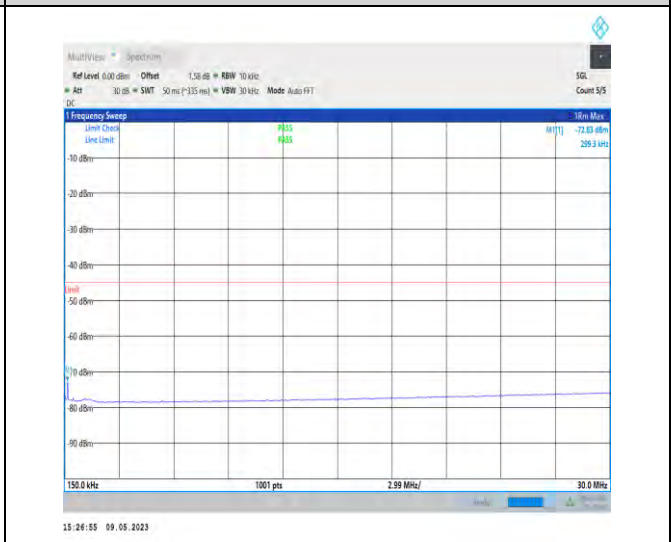
1-N41-PC3-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1-7473.45--45.76--25-PAS
S



1-N41-PC3-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-27000-Ant1-22300.50--38.31--25-PAS
S



1-N41-PC3-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.01--73.24--55-PASS

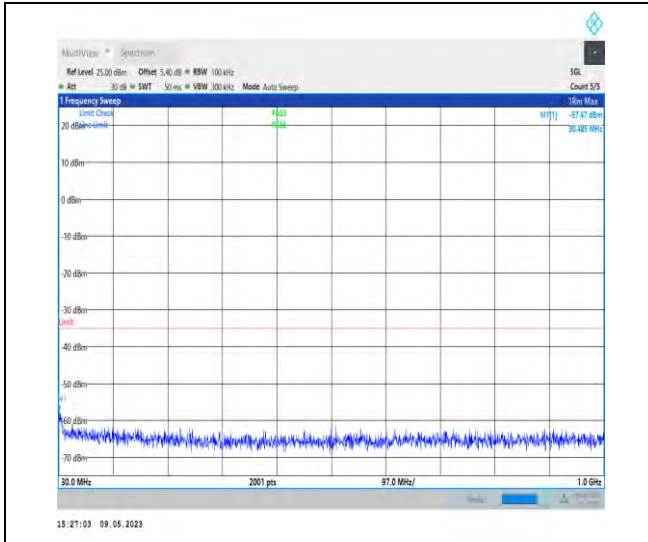


1-N41-PC3-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-0.30--72.83--45-PASS

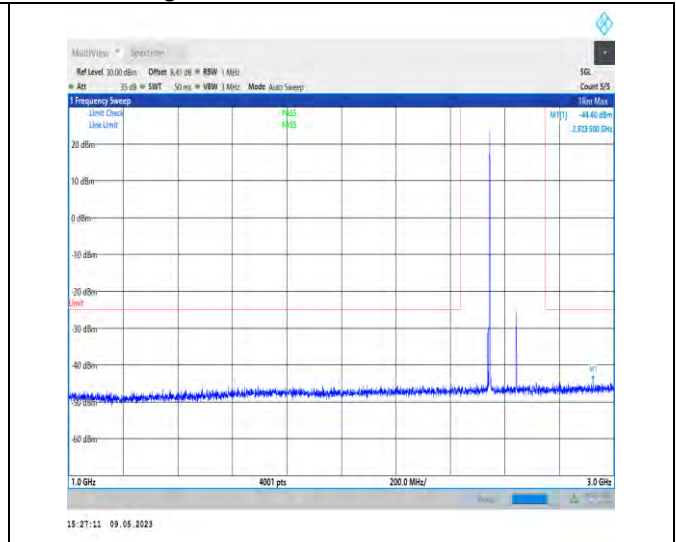


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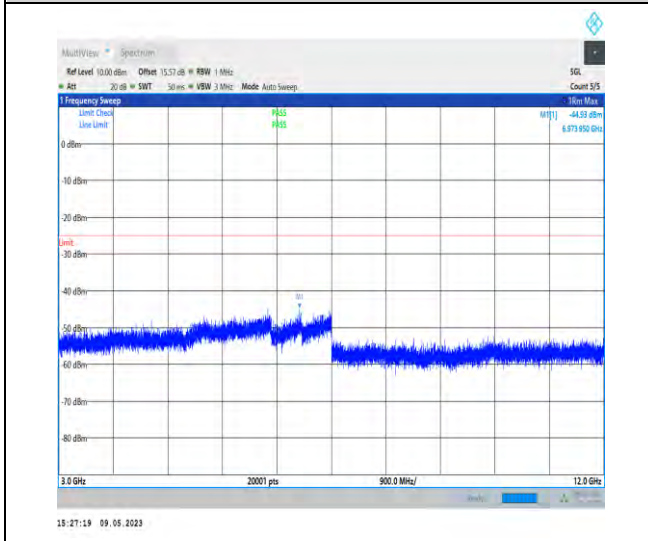
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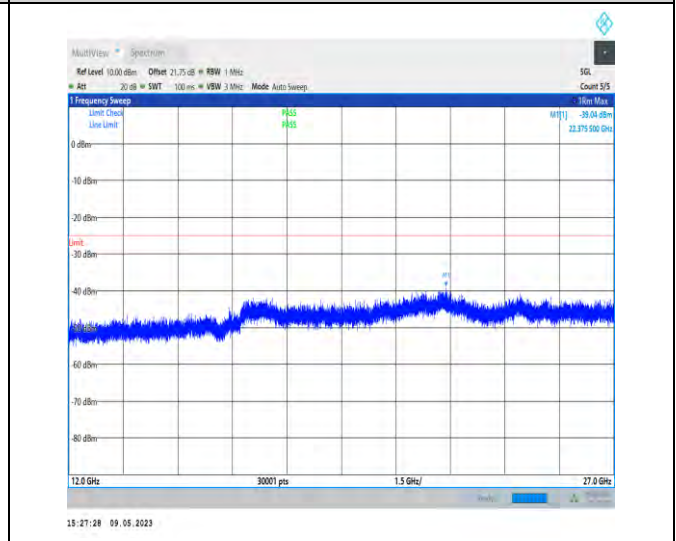
1-N41-PC3-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-30.49--57.47--35-PASS



1-N41-PC3-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1-2923.50--44.40--25-PASS



1-N41-PC3-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1-6973.95--44.93--25-PA
SS

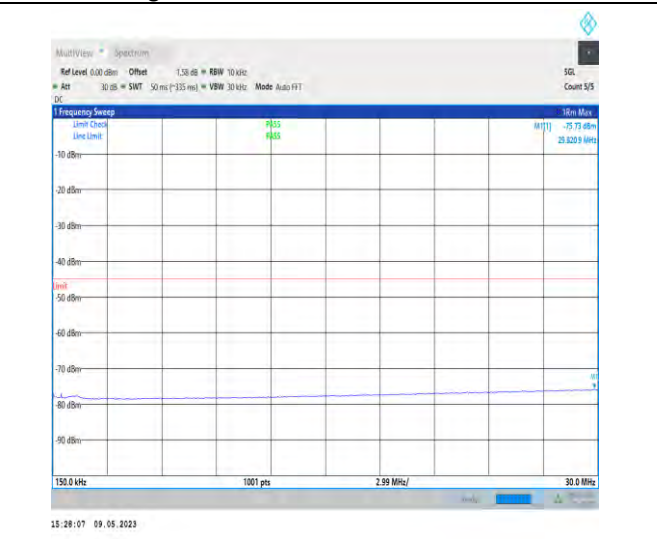


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SS



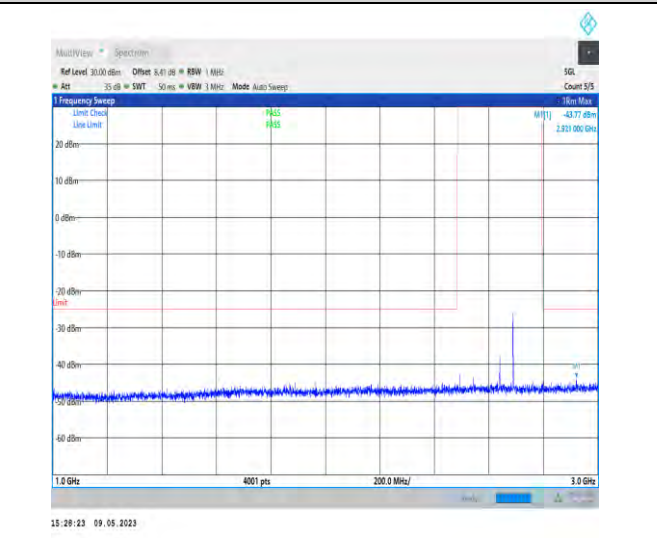
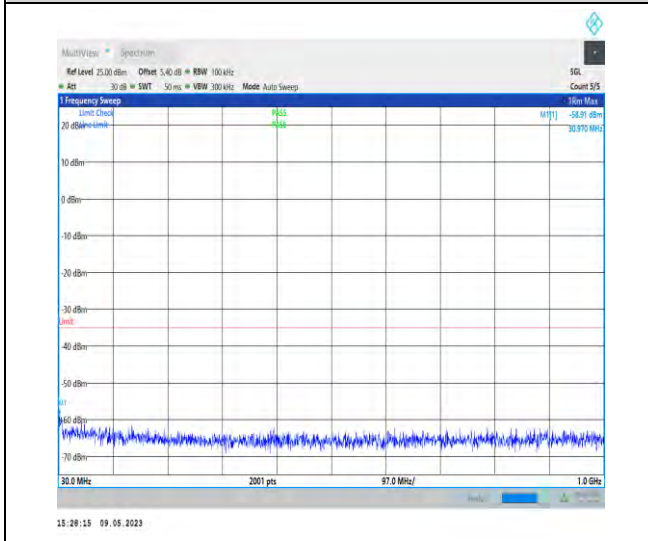
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1-N41-PC3-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.01--70.02--55-PASS

1-N41-PC3-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-29.82--75.73--45-PASS



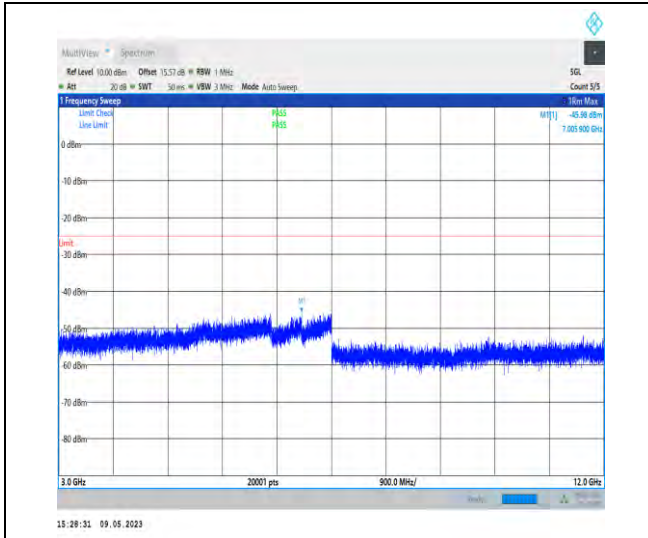
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1-N41-PC3-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1-2921.00--43.77--25-PASS

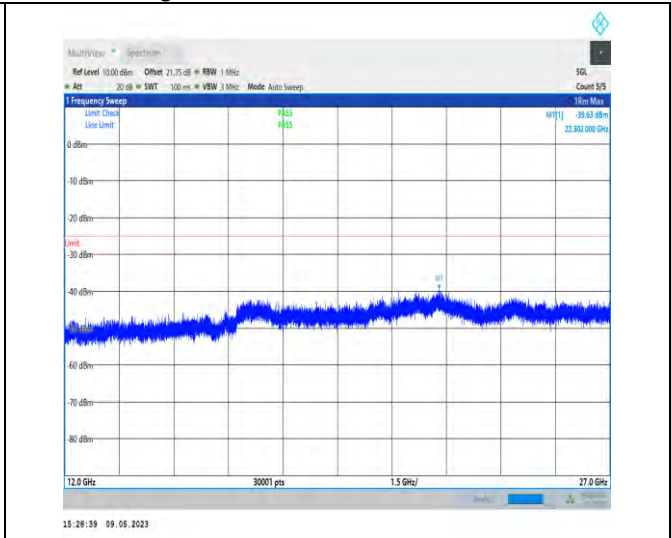


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1-N41-PC3-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1-7005.90--45.98--25-PA
SS



1-N41-PC3-30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-27000-Ant1-22302.00--39.63--25-PA
SS



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Field Strength of Spurious Radiation

Test Band = NR SA Band41_100MHz _ TM1
 Test Channel = Low ANT0

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.2000	40.82	-45.63	32.88	-67.19	-25.00	42.19	215	1	Horizontal
2	7503.3000	38.62	-43.13	36.44	-63.33	-25.00	38.33	142	256	Horizontal
3	10004.4000	32.74	-39.23	38.50	-63.26	-25.00	38.26	136	91	Horizontal
4	12505.5000	27.07	-36.99	39.18	-66.00	-25.00	41.00	256	242	Horizontal
5	15006.6000	24.98	-34.65	39.21	-65.72	-25.00	40.72	145	287	Horizontal
6	17507.7000	28.32	-34.95	39.22	-62.67	-25.00	37.67	185	106	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.2000	40.86	-45.63	32.88	-67.15	-25.00	42.15	248	359	Vertical
2	7503.3000	38.46	-43.13	36.44	-63.49	-25.00	38.49	174	178	Vertical
3	10004.4000	32.32	-39.23	38.50	-63.68	-25.00	38.68	185	224	Vertical
4	12505.5000	27.30	-36.99	39.18	-65.77	-25.00	40.77	196	14	Vertical
5	15006.6000	24.59	-34.65	39.21	-66.11	-25.00	41.11	152	60	Vertical
6	17507.7000	28.24	-34.95	39.22	-62.75	-25.00	37.75	146	88	Vertical



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Test Band = NR SA Band41_100MHz_TM1
Test Channel = Mid ANT0

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5096.1600	40.09	-45.38	32.93	-67.62	-25.00	42.62	214	357	Horizontal
2	7644.2400	38.52	-43.02	36.48	-63.28	-25.00	38.28	145	16	Horizontal
3	10192.3200	31.20	-39.47	38.80	-64.73	-25.00	39.73	126	0	Horizontal
4	12740.4000	27.49	-36.74	39.53	-64.98	-25.00	39.98	133	136	Horizontal
5	15288.4800	25.48	-34.36	38.84	-65.30	-25.00	40.30	174	316	Horizontal
6	17836.5600	30.41	-34.59	41.09	-58.35	-25.00	33.35	143	357	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5096.1600	39.82	-45.38	32.93	-67.89	-25.00	42.89	241	300	Vertical
2	7644.2400	38.52	-43.02	36.48	-63.28	-25.00	38.28	156	209	Vertical
3	10192.3200	31.67	-39.47	38.80	-64.26	-25.00	39.26	184	240	Vertical
4	12740.4000	27.80	-36.74	39.53	-64.67	-25.00	39.67	126	360	Vertical
5	15288.4800	25.20	-34.36	38.84	-65.58	-25.00	40.58	122	88	Vertical
6	17836.5600	30.18	-34.59	41.09	-58.58	-25.00	33.58	130	359	Vertical



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Test Band = NR SA Band41_100MHz_TM1

Test Channel = High ANTO

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4086	42.65	-45.80	30.93	-67.48	-25.00	42.48	211	1	Horizontal
2	5190.1800	40.54	-45.29	32.98	-67.02	-25.00	42.02	142	134	Horizontal
3	7785.2700	37.66	-42.43	36.75	-63.27	-25.00	38.27	211	104	Horizontal
4	10380.3600	32.42	-39.03	38.86	-63.01	-25.00	38.01	198	179	Horizontal
5	12975.4500	27.63	-37.28	39.81	-65.10	-25.00	40.10	175	165	Horizontal
6	15570.5400	24.61	-35.08	38.48	-67.25	-25.00	42.25	142	239	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5033.25	42.24	-45.55	32.90	-65.67	-25.00	40.67	211	329	Vertical
2	5190.1800	40.58	-45.29	32.98	-66.98	-25.00	41.98	142	30	Vertical
3	7785.2700	37.33	-42.43	36.75	-63.60	-25.00	38.60	156	300	Vertical
4	10380.3600	32.32	-39.03	38.86	-63.11	-25.00	38.11	236	149	Vertical
5	12975.4500	27.61	-37.28	39.81	-65.12	-25.00	40.12	291	360	Vertical
6	15570.5400	24.40	-35.08	38.48	-67.46	-25.00	42.46	174	329	Vertical



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Test Band = NR SA Band41_100MHz_TM1
Test Channel = Low ANT4

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.2000	40.65	-45.63	32.88	-67.36	-25.00	42.36	211	166	Horizontal
2	7503.3000	38.28	-43.13	36.44	-63.67	-25.00	38.67	126	0	Horizontal
3	10004.4000	32.23	-39.23	38.50	-63.77	-25.00	38.77	159	121	Horizontal
4	12505.5000	27.16	-36.99	39.18	-65.91	-25.00	40.91	145	286	Horizontal
5	15006.6000	24.09	-34.65	39.21	-66.61	-25.00	41.61	126	317	Horizontal
6	17507.7000	27.71	-34.95	39.22	-63.28	-25.00	38.28	291	272	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.2000	40.73	-45.63	32.88	-67.28	-25.00	42.28	211	194	Vertical
2	7503.3000	38.63	-43.13	36.44	-63.32	-25.00	38.32	148	151	Vertical
3	10004.4000	32.29	-39.23	38.50	-63.71	-25.00	38.71	174	194	Vertical
4	12505.5000	27.09	-36.99	39.18	-65.98	-25.00	40.98	159	360	Vertical
5	15006.6000	24.29	-34.65	39.21	-66.41	-25.00	41.41	165	240	Vertical
6	17507.7000	28.10	-34.95	39.22	-62.89	-25.00	37.89	142	45	Vertical



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Test Band = NR SA Band41_100MHz_TM1
Test Channel = Mid ANT4

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5096.1600	40.42	-45.38	32.93	-67.29	-25.00	42.29	215	89	Horizontal
2	7644.2400	38.25	-43.02	36.48	-63.55	-25.00	38.55	125	255	Horizontal
3	10192.3200	31.73	-39.47	38.80	-64.20	-25.00	39.20	186	240	Horizontal
4	12740.4000	27.71	-36.74	39.53	-64.76	-25.00	39.76	126	315	Horizontal
5	15288.4800	25.27	-34.36	38.84	-65.51	-25.00	40.51	136	269	Horizontal
6	17836.5600	29.80	-34.59	41.09	-58.96	-25.00	33.96	261	269	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5096.1600	40.78	-45.38	32.93	-66.93	-25.00	41.93	156	120	Vertical
2	7644.2400	38.40	-43.02	36.48	-63.40	-25.00	38.40	128	134	Vertical
3	10192.3200	31.43	-39.47	38.80	-64.50	-25.00	39.50	194	165	Vertical
4	12740.4000	27.50	-36.74	39.53	-64.97	-25.00	39.97	177	14	Vertical
5	15288.4800	25.14	-34.36	38.84	-65.64	-25.00	40.64	125	60	Vertical
6	17836.5600	29.85	-34.59	41.09	-58.91	-25.00	33.91	136	210	Vertical



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Test Band = NR SA Band41_100MHz_TM1
Test Channel = High ANT4

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3789.75	42.53	-45.88	30.29	-68.31	-25.00	43.31	148	346	Horizontal
2	5190.1800	40.42	-45.29	32.98	-67.14	-25.00	42.14	126	89	Horizontal
3	7785.2700	37.89	-42.43	36.75	-63.04	-25.00	38.04	155	0	Horizontal
4	10380.3600	31.54	-39.03	38.86	-63.89	-25.00	38.89	174	89	Horizontal
5	12975.4500	27.39	-37.28	39.81	-65.34	-25.00	40.34	163	2	Horizontal
6	15570.5400	25.26	-35.08	38.48	-66.60	-25.00	41.60	261	0	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5190.1800	39.96	-45.29	32.98	-67.60	-25.00	42.60	100	270	Vertical
2	7785.2700	38.30	-42.43	36.75	-62.63	-25.00	37.63	100	256	Vertical
3	10380.3600	31.81	-39.03	38.86	-63.62	-25.00	38.62	100	178	Vertical
4	12975.4500	27.01	-37.28	39.81	-65.72	-25.00	40.72	100	330	Vertical
5	15570.5400	24.71	-35.08	38.48	-67.15	-25.00	42.15	100	104	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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Test on the worst case:

Test Band = NR SA Band41_100MHz _ TM1

Test Channel = Low

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4098.75	42.65	-45.76	30.95	-67.43	-25.00	42.43	122	270	Horizontal
2	5144.1800	40.57	-45.33	32.96	-67.06	-25.00	42.06	187	270	Horizontal
3	7716.2700	39.09	-42.98	36.62	-62.54	-25.00	37.54	153	0	Horizontal
4	10288.3600	31.77	-39.14	38.83	-63.80	-25.00	38.80	262	0	Horizontal
5	12860.4500	28.36	-37.00	39.69	-64.21	-25.00	39.21	147	148	Horizontal
6	15432.5400	25.99	-34.11	38.67	-64.71	-25.00	39.71	255	314	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4019.25	42.75	-45.99	30.83	-67.67	-25.00	42.67	102	60	Vertical
2	5144.1800	40.06	-45.33	32.96	-67.57	-25.00	42.57	187	330	Vertical
3	7716.2700	37.64	-42.98	36.62	-63.99	-25.00	38.99	145	135	Vertical
4	10288.3600	31.87	-39.14	38.83	-63.70	-25.00	38.70	166	351	Vertical
5	12860.4500	27.91	-37.00	39.69	-64.66	-25.00	39.66	236	31	Vertical
6	15432.5400	26.27	-34.11	38.67	-64.43	-25.00	39.43	291	31	Vertical



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Test Band = NR SA Band41_100MHz _ TM1
Test Channel = Mid

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4080	42.94	-45.82	30.92	-67.22	-25.00	42.22	152	16	Horizontal
2	5154.1800	39.48	-45.32	32.97	-68.14	-25.00	43.14	147	257	Horizontal
3	7731.2700	37.79	-42.86	36.65	-63.69	-25.00	38.69	188	212	Horizontal
4	10308.3600	31.06	-39.08	38.84	-64.45	-25.00	39.45	169	272	Horizontal
5	12885.4500	27.54	-37.07	39.72	-65.07	-25.00	40.07	145	46	Horizontal
6	15462.5400	25.64	-34.67	38.63	-65.66	-25.00	40.66	235	77	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4106.25	42.55	-45.76	30.96	-67.51	-25.00	42.51	187	358	Vertical
2	5154.1800	40.19	-45.32	32.97	-67.43	-25.00	42.43	142	226	Vertical
3	7731.2700	38.52	-42.86	36.65	-62.96	-25.00	37.96	155	360	Vertical
4	10308.3600	30.89	-39.08	38.84	-64.62	-25.00	39.62	163	165	Vertical
5	12885.4500	28.30	-37.07	39.72	-64.31	-25.00	39.31	169	151	Vertical
6	15462.5400	26.30	-34.67	38.63	-65.00	-25.00	40.00	231	358	Vertical



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Test Band = NR SA Band41_100MHz_TM1
Test Channel = High

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4029	42.93	-45.96	30.84	-67.45	-25.00	42.45	232	180	Horizontal
2	5164.1800	40.13	-45.31	32.97	-67.47	-25.00	42.47	187	346	Horizontal
3	7746.2700	39.07	-42.74	36.68	-62.26	-25.00	37.26	144	0	Horizontal
4	10328.3600	31.61	-39.07	38.84	-63.87	-25.00	38.87	156	225	Horizontal
5	12910.4500	28.15	-37.13	39.74	-64.50	-25.00	39.50	199	242	Horizontal
6	15492.5400	25.06	-35.23	38.58	-66.85	-25.00	41.85	213	286	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4086	42.78	-45.80	30.93	-67.35	-25.00	42.35	221	225	Vertical
2	5164.1800	40.53	-45.31	32.97	-67.07	-25.00	42.07	147	104	Vertical
3	7746.2700	38.40	-42.74	36.68	-62.93	-25.00	37.93	259	73	Vertical
4	10328.3600	32.04	-39.07	38.84	-63.44	-25.00	38.44	263	3	Vertical
5	12910.4500	27.98	-37.13	39.74	-64.67	-25.00	39.67	145	256	Vertical
6	15492.5400	25.08	-35.23	38.58	-66.83	-25.00	41.83	228	357	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	-5.600000	-0.002160	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	VN	NT	-0.200000	-0.000077	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	VL	NT	-4.800000	-0.001851	PASS
N41	30	100	CP-QPSK	M	Outer_Full	VH	NT	-1.800000	-0.000364	PASS
N41	30	100	CP-QPSK	M	Outer_Full	VN	NT	-1.300000	-0.000529	PASS
N41	30	100	CP-QPSK	M	Outer_Full	VL	NT	-7.300000	-0.007451	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	-0.400000	-0.000154	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-20	-0.100000	-0.000039	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	-2.200000	-0.000848	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	10	-0.400000	-0.000154	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	20	0.300000	0.000116	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	30	-1.800000	-0.000694	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	40	2.300000	0.000887	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	NV	50	0.400000	0.000154	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	-30	-7.300000	-0.002815	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	-2.800000	-0.001080	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	0	-1.000000	-0.000386	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	10	-7.400000	-0.002854	PASS
N41	30	100	CP-QPSK	M	Outer_Full	NV	20	-2.700000	-0.001041	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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