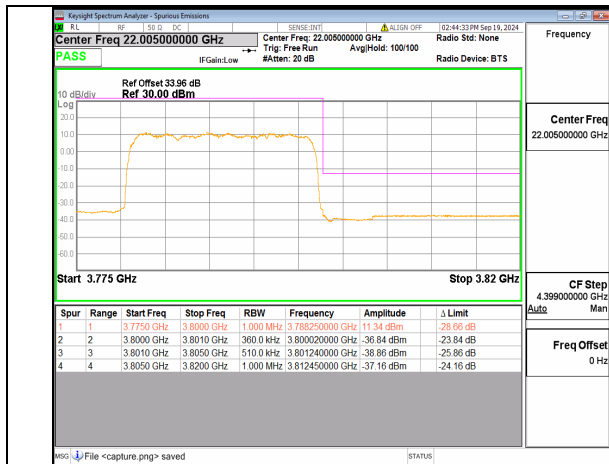
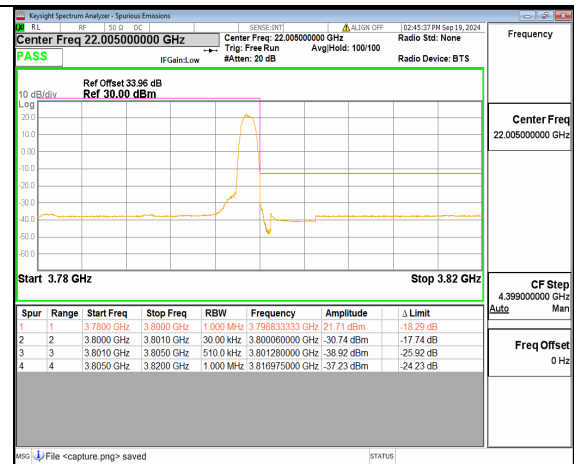
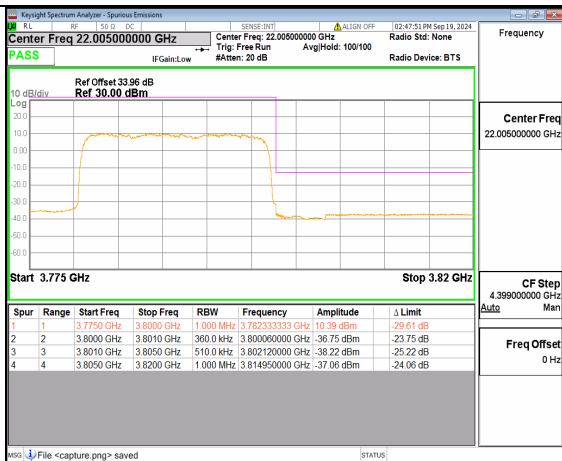
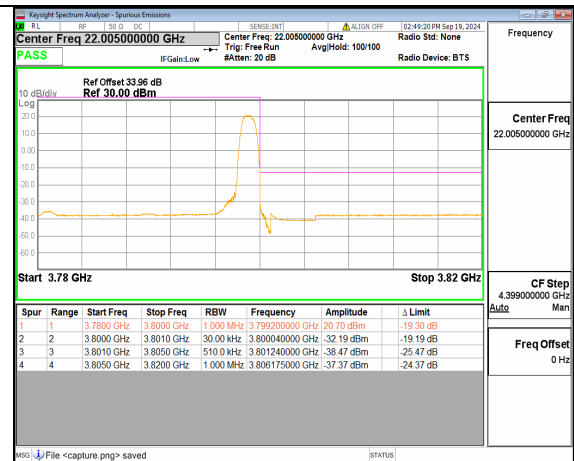
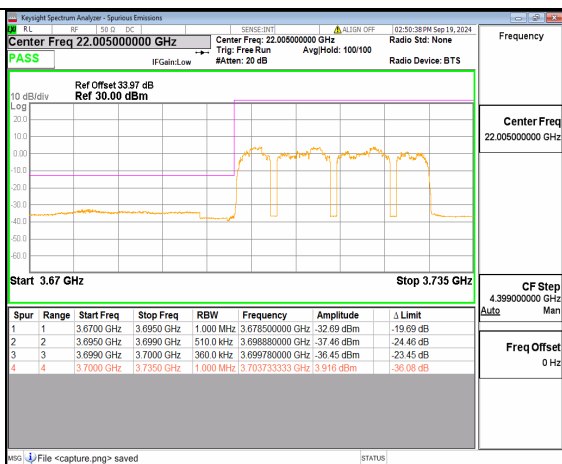
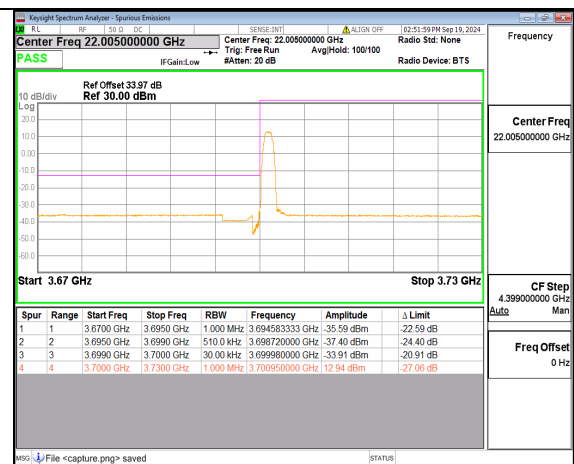
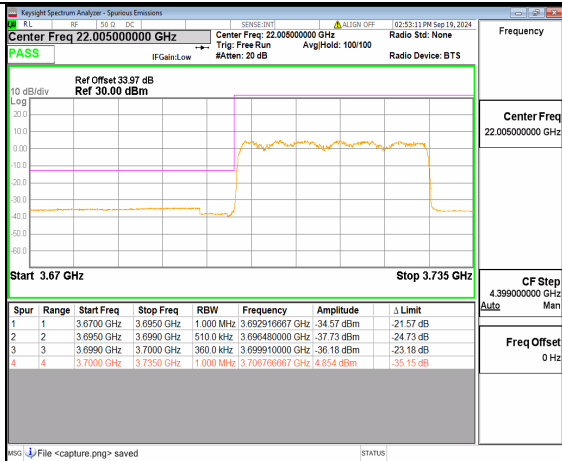
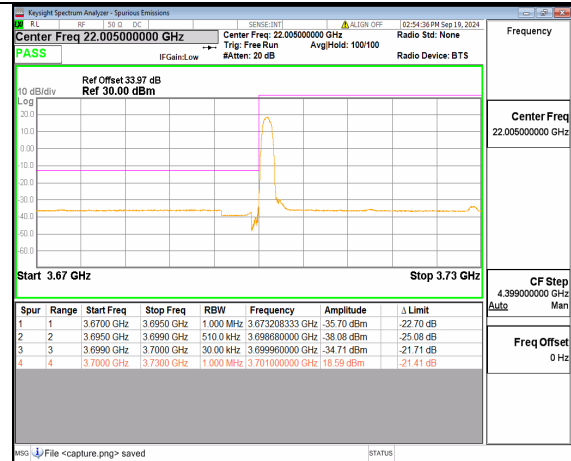
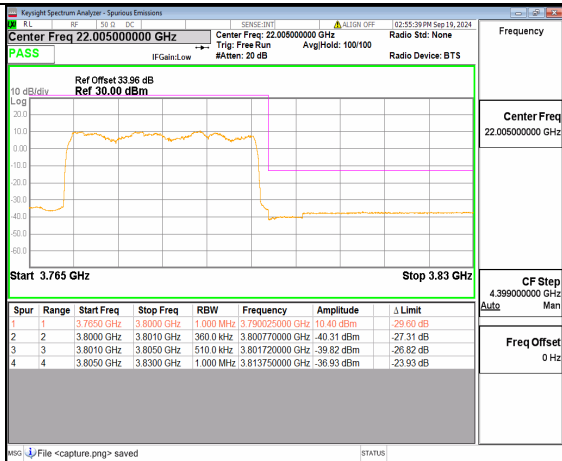
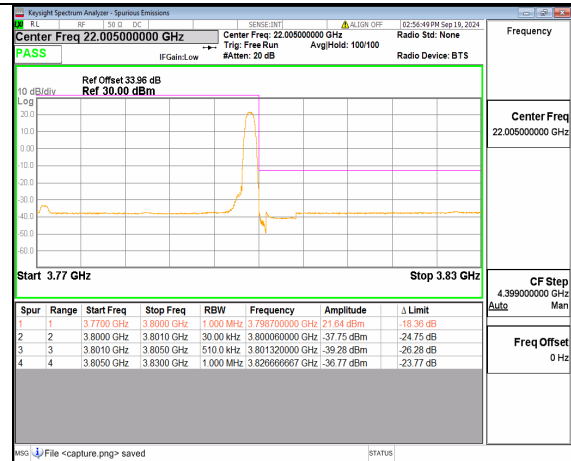
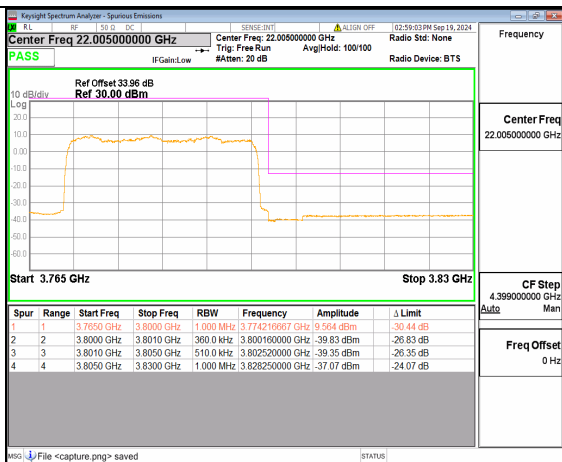
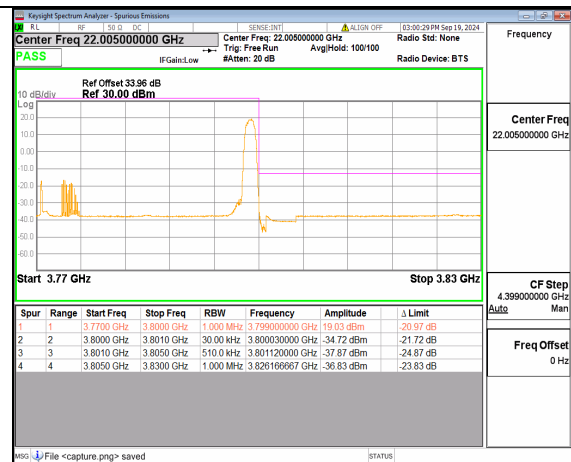
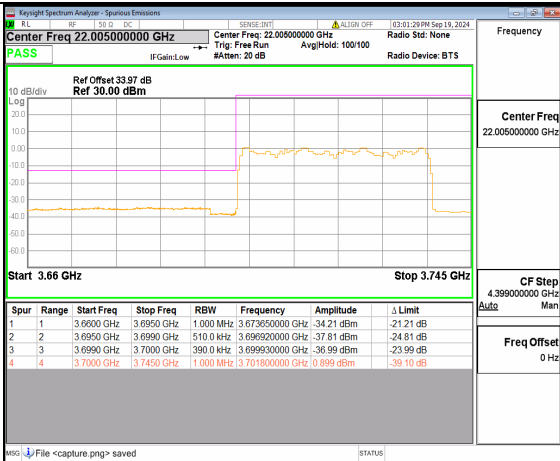
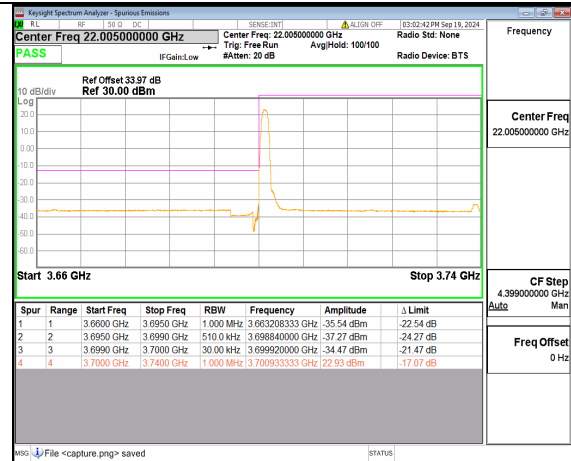


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BPSK Outer_Full Highn78(3700-3800MHz) 20M DFT-s-OFDM
BPSK Edge_1RB_Right Highn78(3700-3800MHz) 20M DFT-s-OFDM
QPSK Outer_Full Highn78(3700-3800MHz) 20M DFT-s-OFDM
QPSK Edge_1RB_Right Highn78(3700-3800MHz) 30M DFT-s-OFDM
BPSK Outer_Full Lown78(3700-3800MHz) 30M DFT-s-OFDM
BPSK Edge_1RB_Left Low

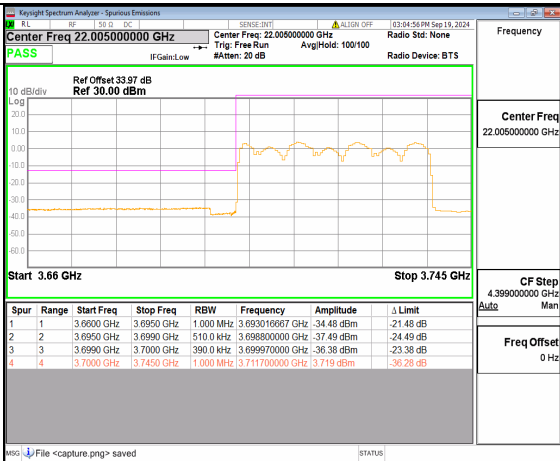
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BPSK Outer_Full Highn78(3700-3800MHz) 30M DFT-s-OFDM
BPSK Edge_1RB_Right Highn78(3700-3800MHz) 30M DFT-s-OFDM
QPSK Outer_Full Highn78(3700-3800MHz) 30M DFT-s-OFDM
QPSK Edge_1RB_Right High



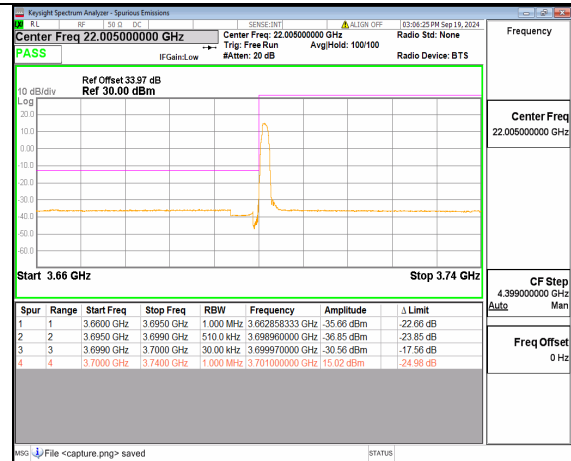
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BPSK Outer_Full Low



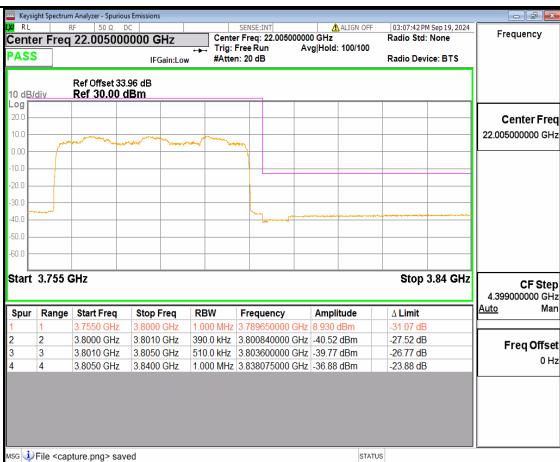
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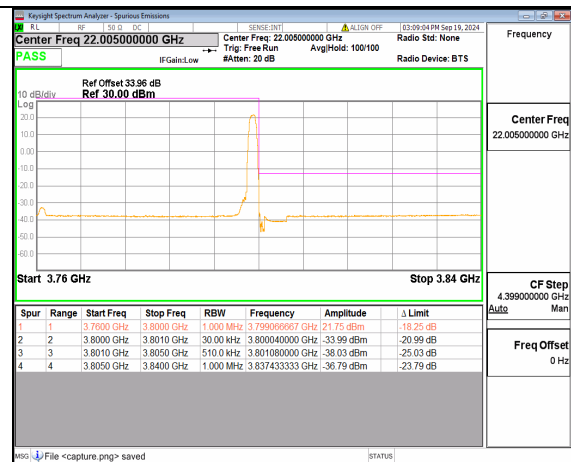
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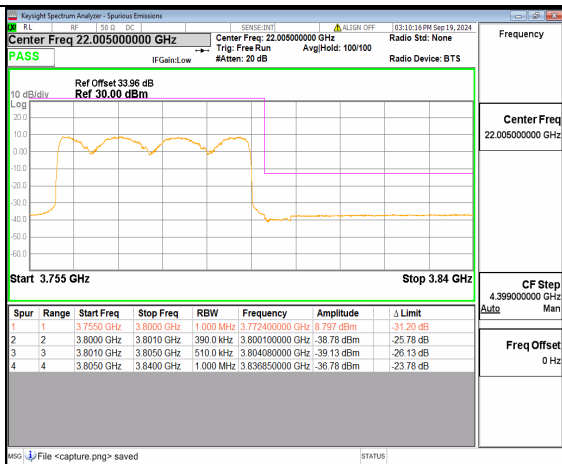
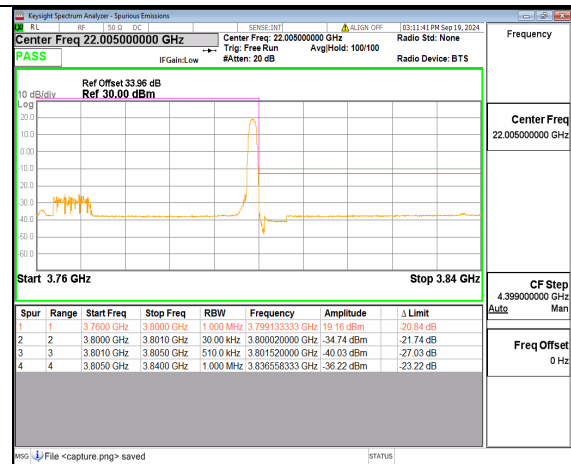
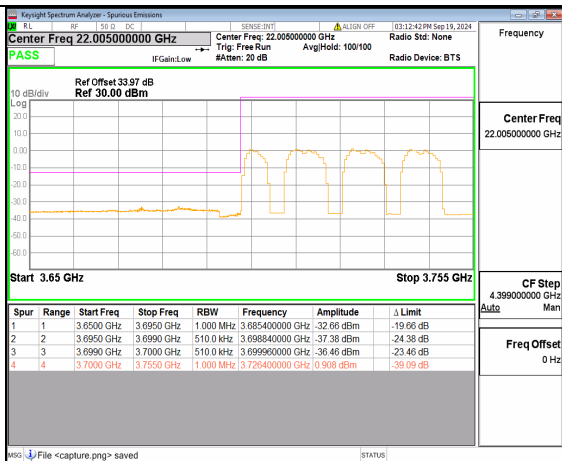
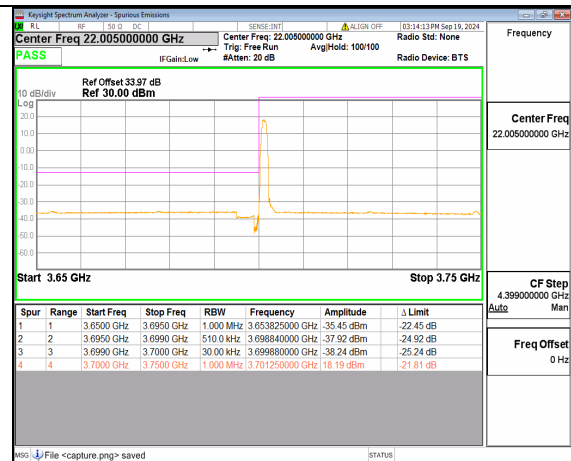
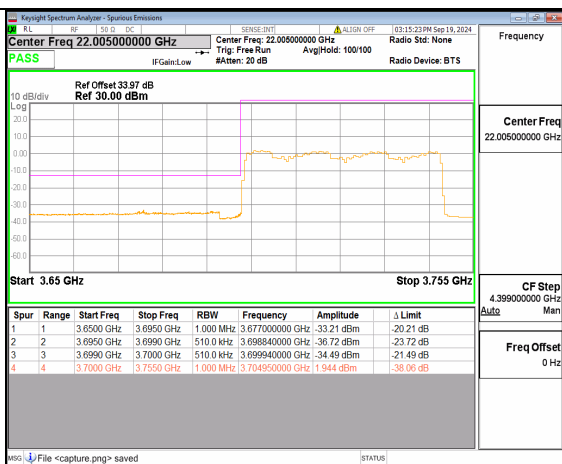
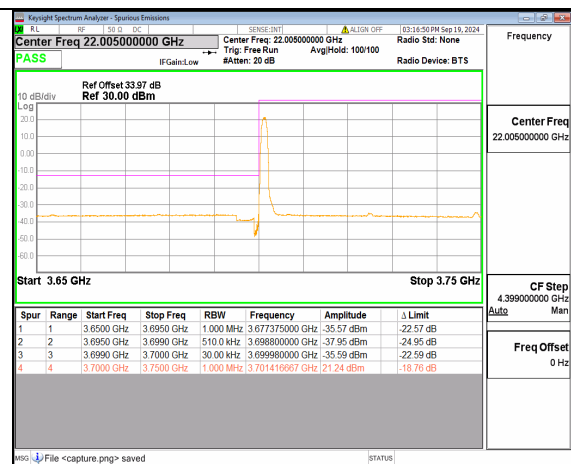
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QPSK Edge_1RB_Left Low

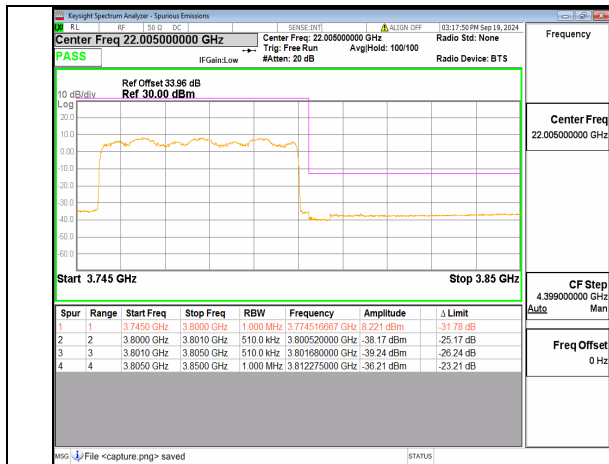
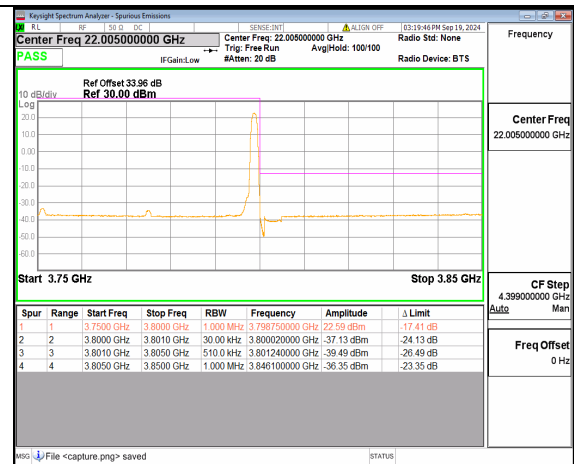
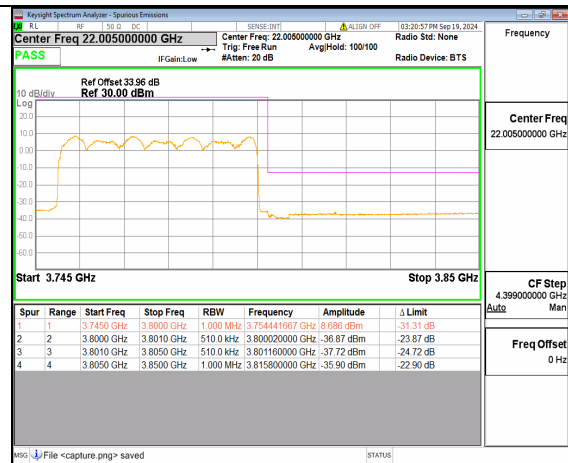
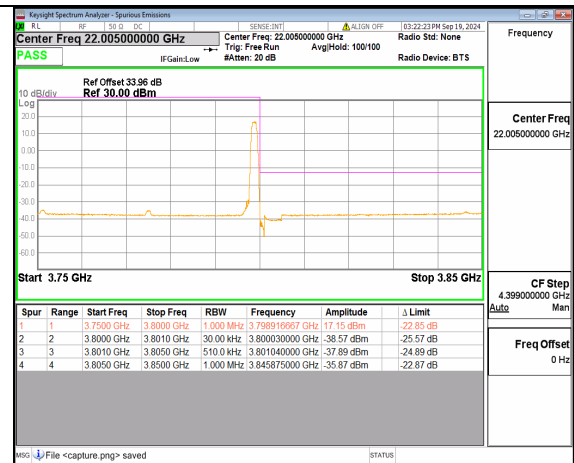
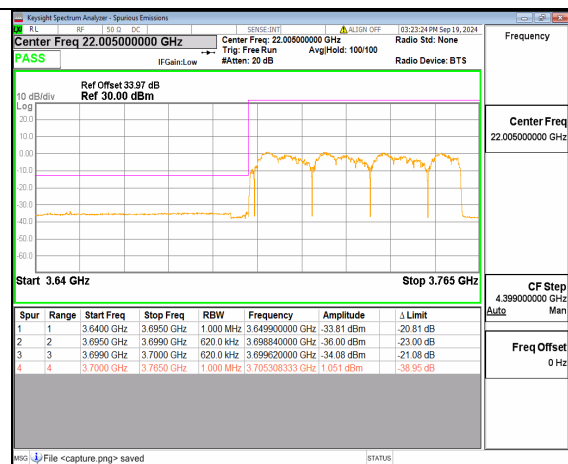
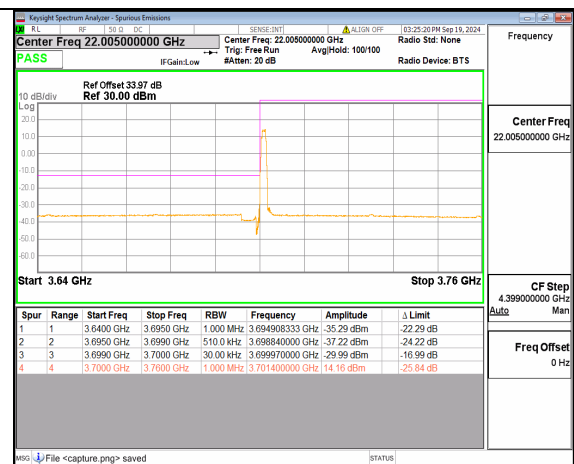


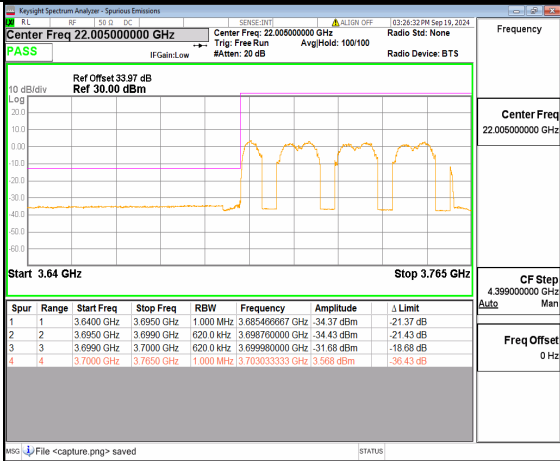
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BPSK Outer_Full High



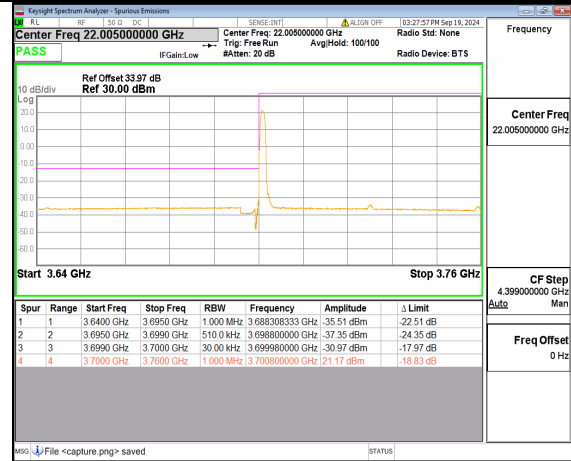
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BPSK Edge_1RB_Right High

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QPSK Edge_1RB_Right Highn78(3700-3800MHz) 50M DFT-s-OFDM
BPSK Outer_Full Lown78(3700-3800MHz) 50M DFT-s-OFDM
BPSK Edge_1RB_Left Lown78(3700-3800MHz) 50M DFT-s-OFDM
QPSK Outer_Full Lown78(3700-3800MHz) 50M DFT-s-OFDM
QPSK Edge_1RB_Left Low

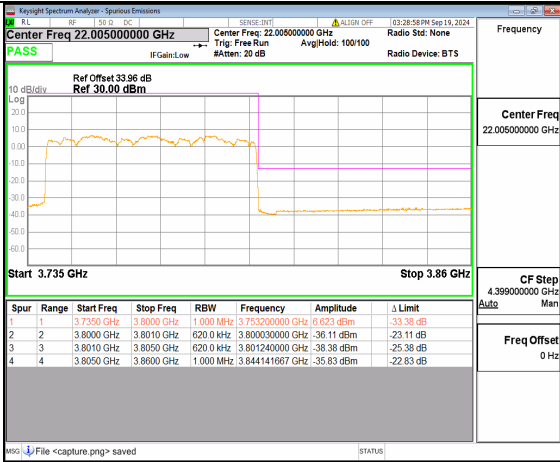
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QPSK Outer_Full Highn78(3700-3800MHz) 50M DFT-s-OFDM
QPSK Edge_1RB_Right Highn78(3700-3800MHz) 60M DFT-s-OFDM
BPSK Outer_Full Lown78(3700-3800MHz) 60M DFT-s-OFDM
BPSK Edge_1RB_Left Low



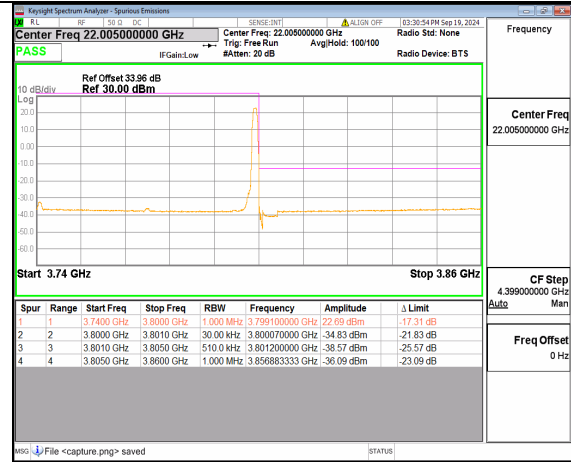
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QPSK Outer_Full Low



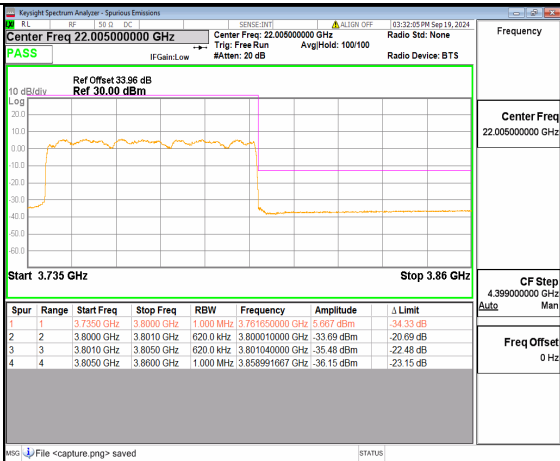
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QPSK Edge_1RB_Left Low



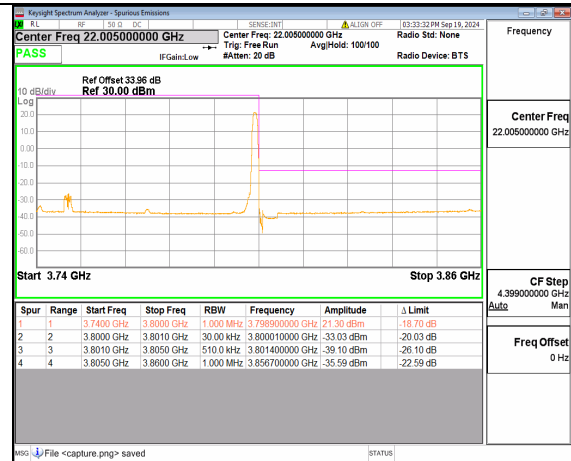
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BPSK Outer_Full High



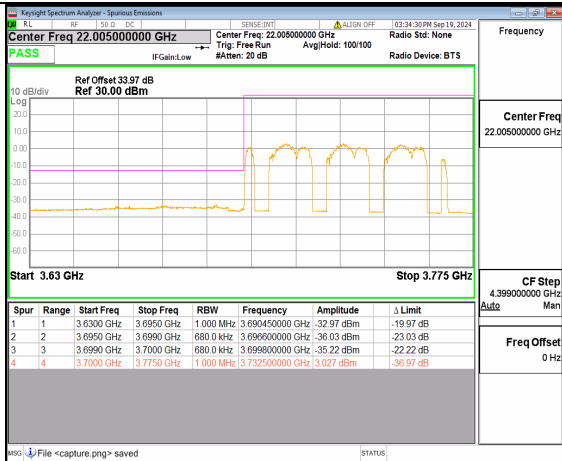
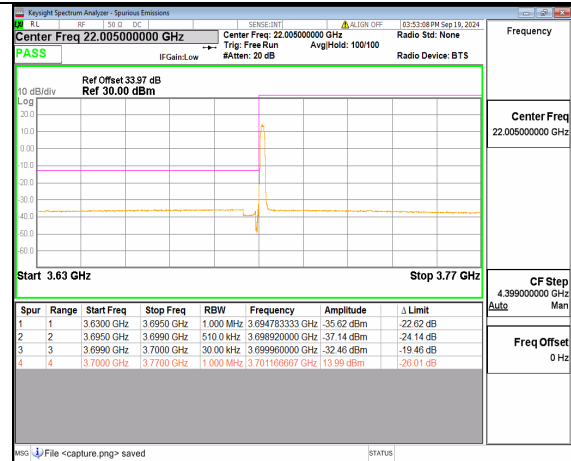
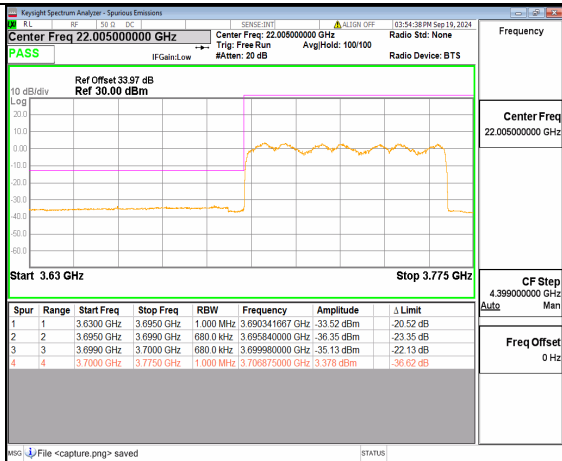
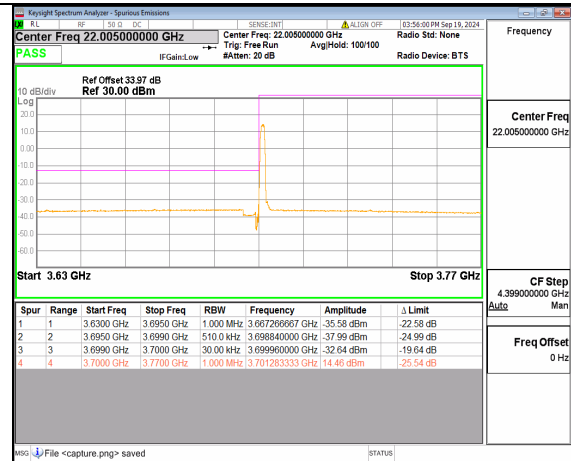
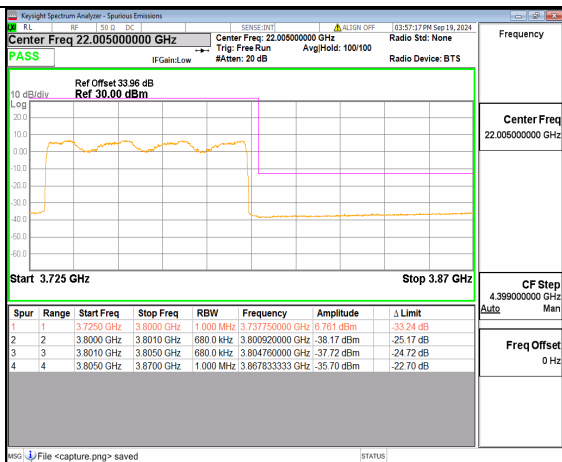
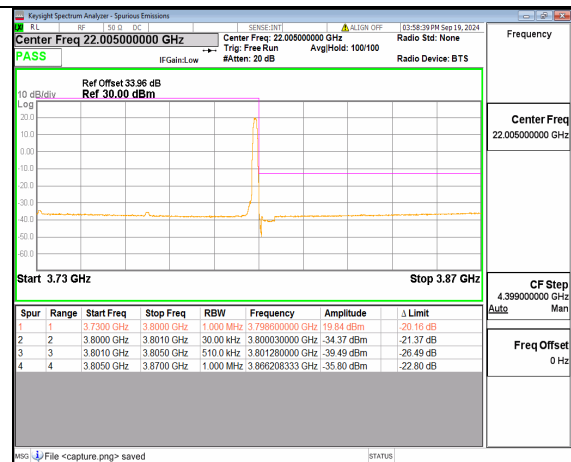
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BPSK Edge_1RB_Right High

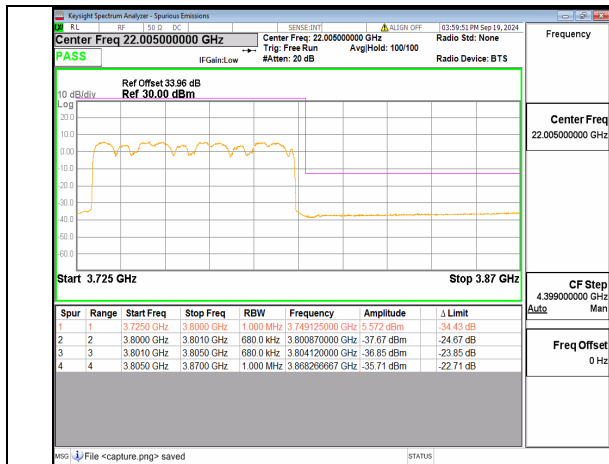
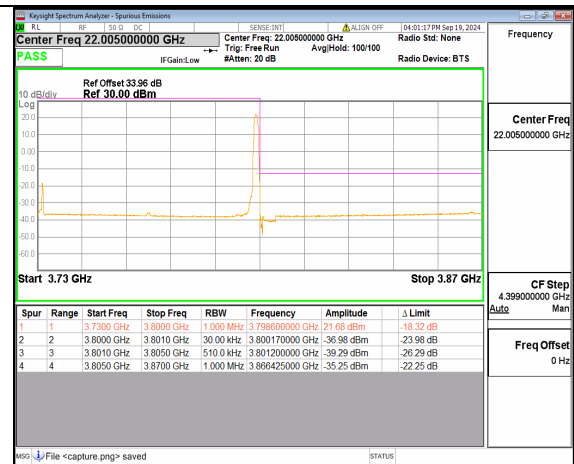
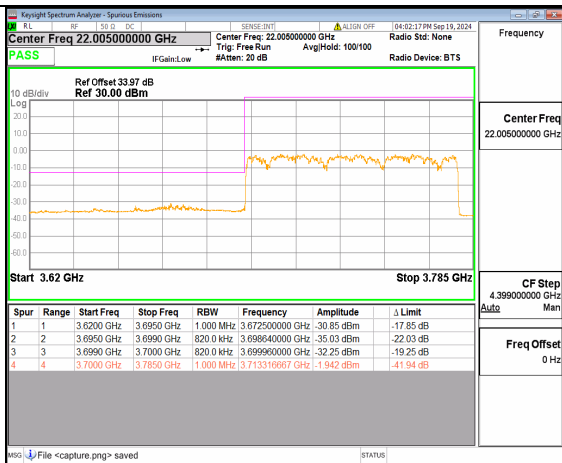
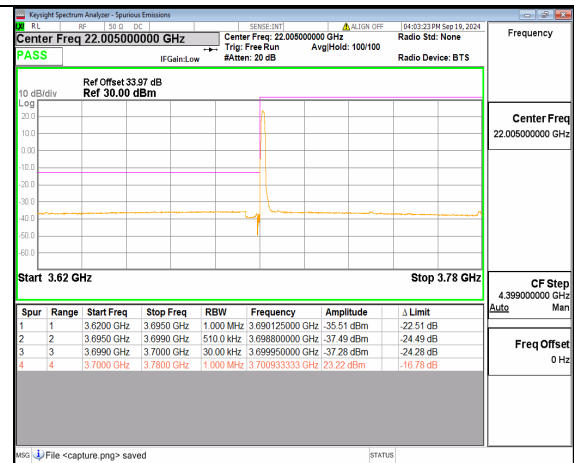
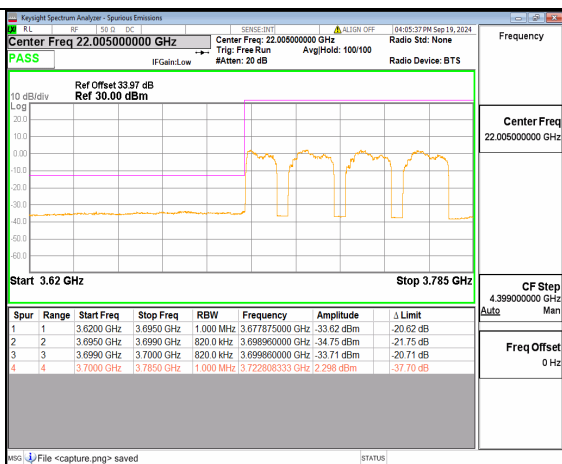
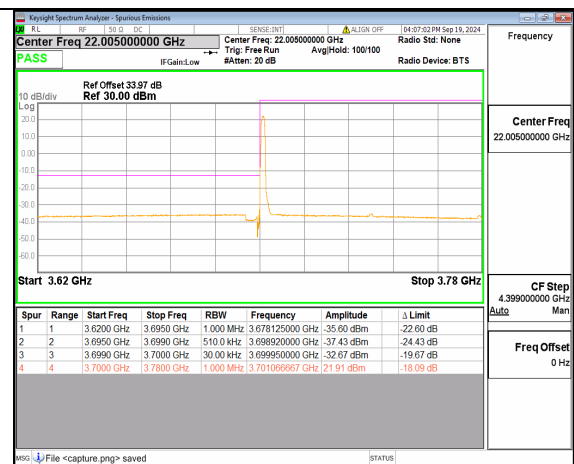


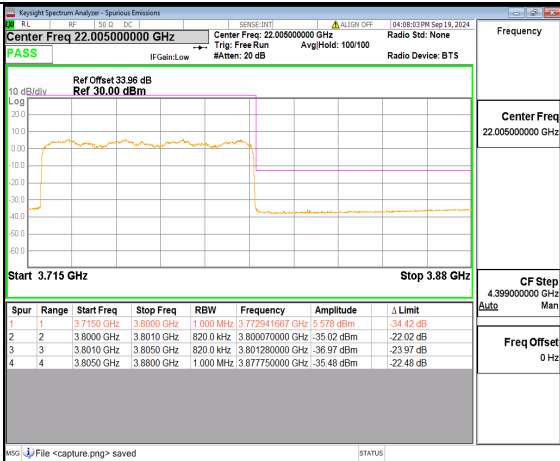
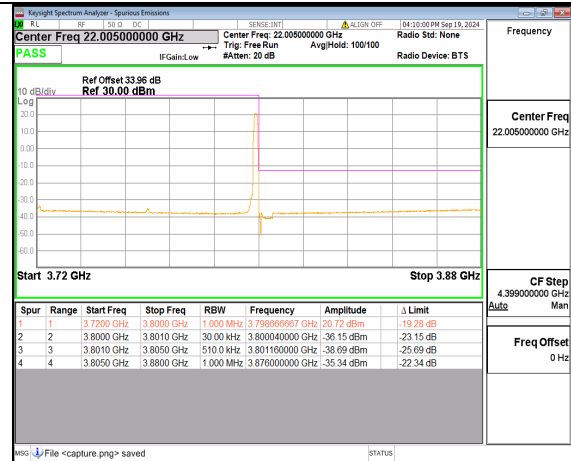
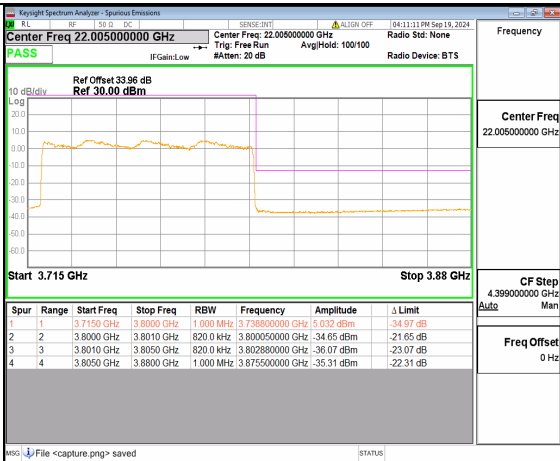
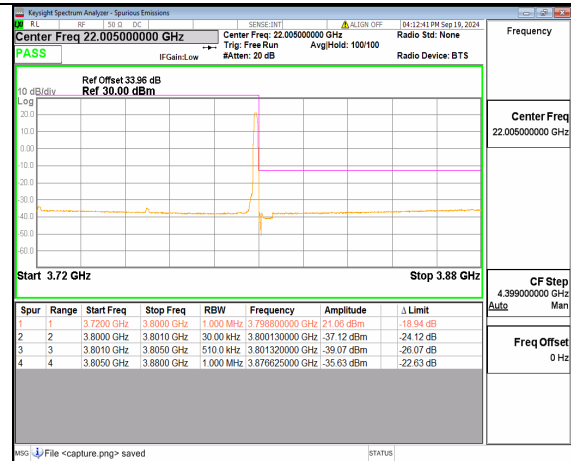
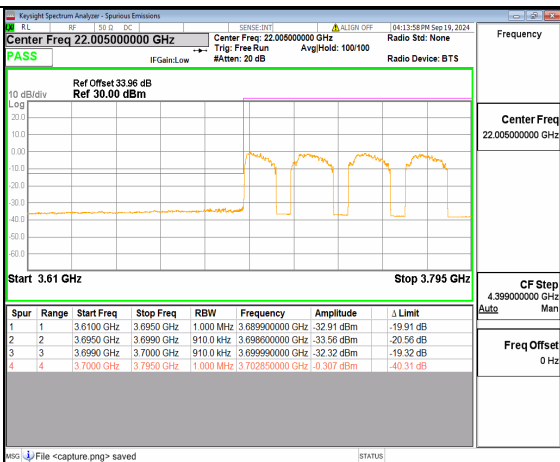
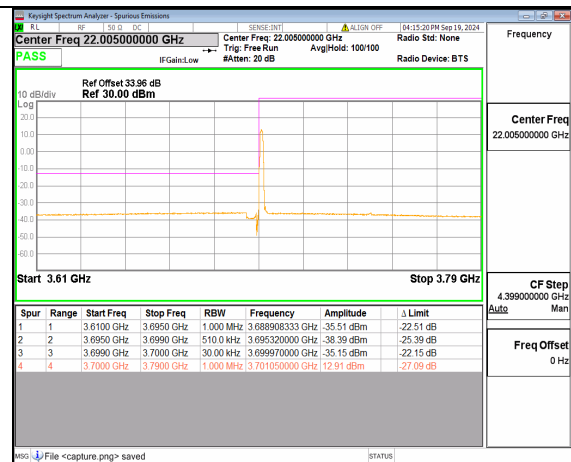
n78(3700-3800MHz) 60M DFT-s-OFDM
QPSK Outer_Full High

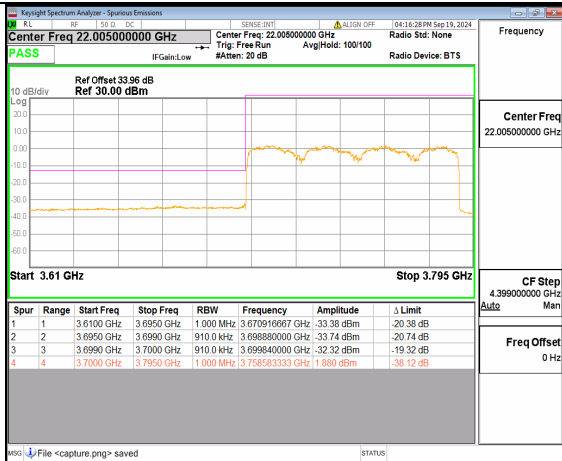


n78(3700-3800MHz) 60M DFT-s-OFDM
QPSK Edge_1RB_Right High

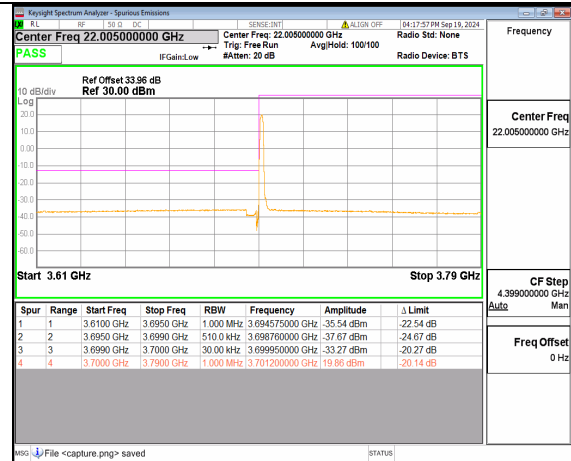
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BPSK Outer_Full Lown78(3700-3800MHz) 70M DFT-s-OFDM
BPSK Edge_1RB_Left Lown78(3700-3800MHz) 70M DFT-s-OFDM
QPSK Outer_Full Lown78(3700-3800MHz) 70M DFT-s-OFDM
QPSK Edge_1RB_Left Lown78(3700-3800MHz) 70M DFT-s-OFDM
BPSK Outer_Full Highn78(3700-3800MHz) 70M DFT-s-OFDM
BPSK Edge_1RB_Right High

n78(3700-3800MHz) 70M DFT-s-OFDM
QPSK Outer_Full Highn78(3700-3800MHz) 70M DFT-s-OFDM
QPSK Edge_1RB_Right Highn78(3700-3800MHz) 80M DFT-s-OFDM
BPSK Outer_Full Lown78(3700-3800MHz) 80M DFT-s-OFDM
BPSK Edge_1RB_Left Lown78(3700-3800MHz) 80M DFT-s-OFDM
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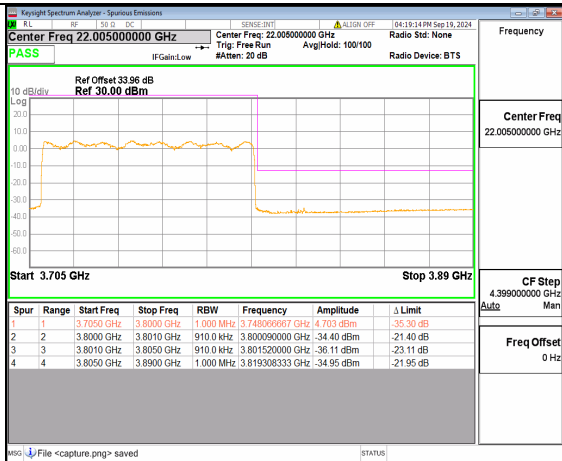
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QPSK Outer_Full Highn78(3700-3800MHz) 80M DFT-s-OFDM
QPSK Edge_1RB_Right Highn78(3700-3800MHz) 90M DFT-s-OFDM
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BPSK Edge_1RB_Left Low



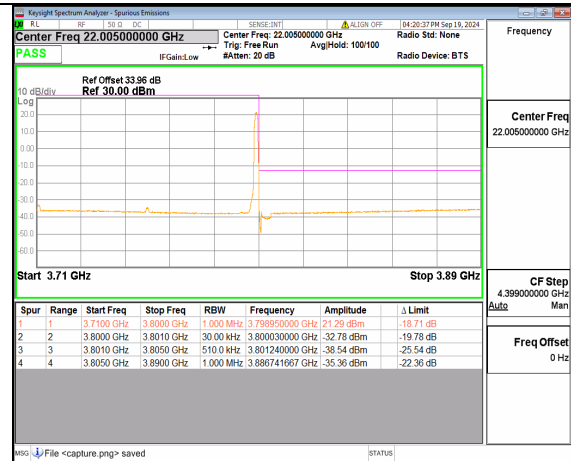
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QPSK Outer_Full Low



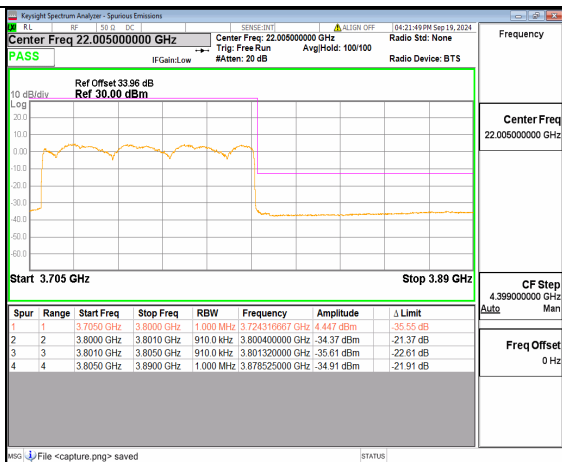
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QPSK Edge_1RB_Left Low



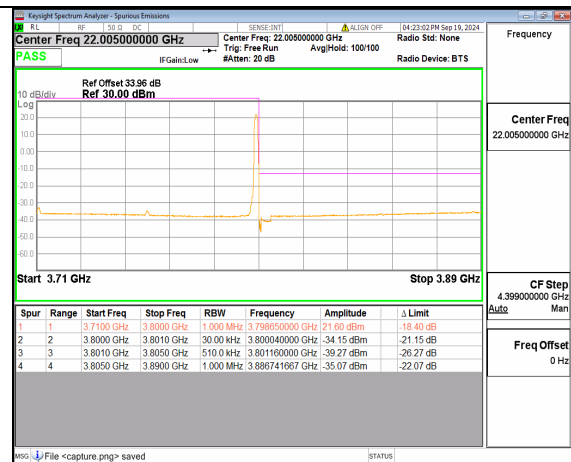
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BPSK Outer_Full High



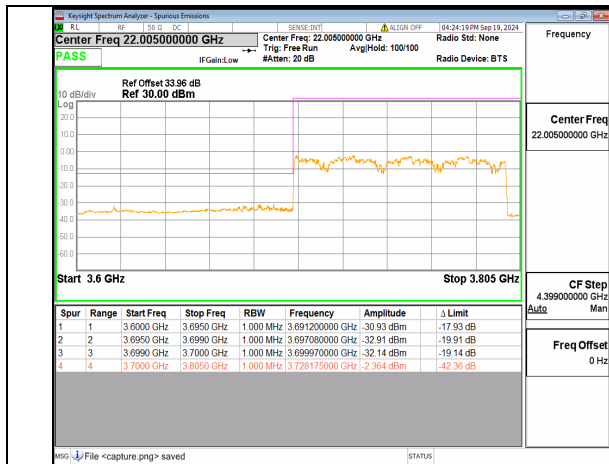
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BPSK Edge_1RB_Right High



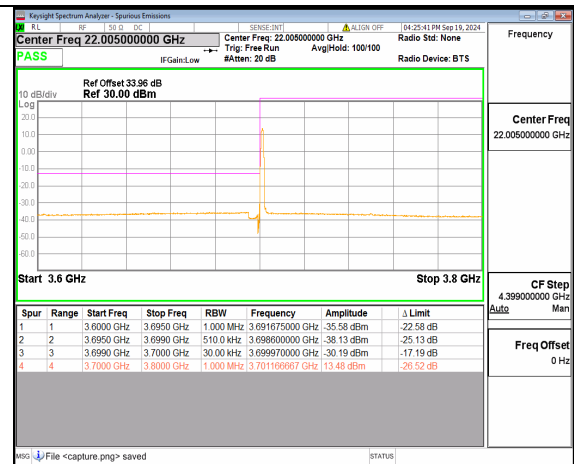
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QPSK Outer_Full High



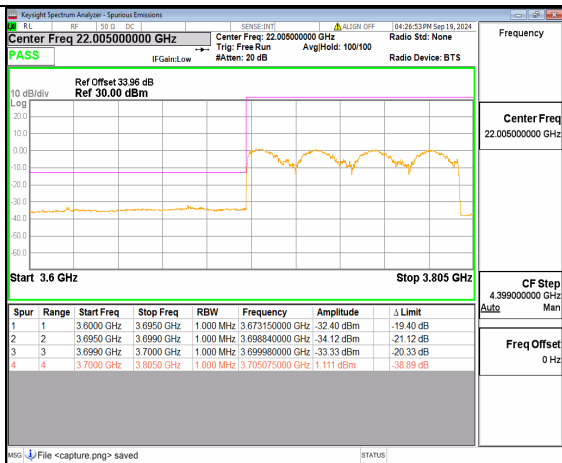
n78(3700-3800MHz) 90M DFT-s-OFDM
QPSK Edge_1RB_Right High



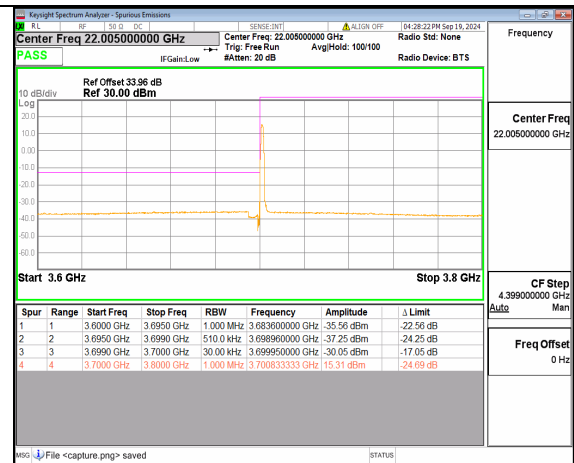
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BPSK Outer_Full Low



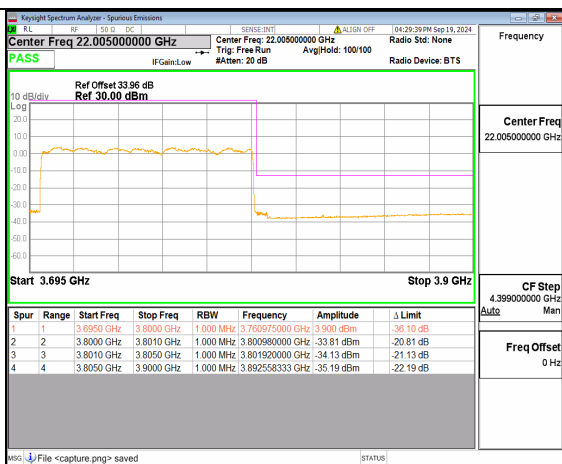
n78(3700-3800MHz) 100M DFT-s-OFDM
BPSK Edge_1RB_Left Low



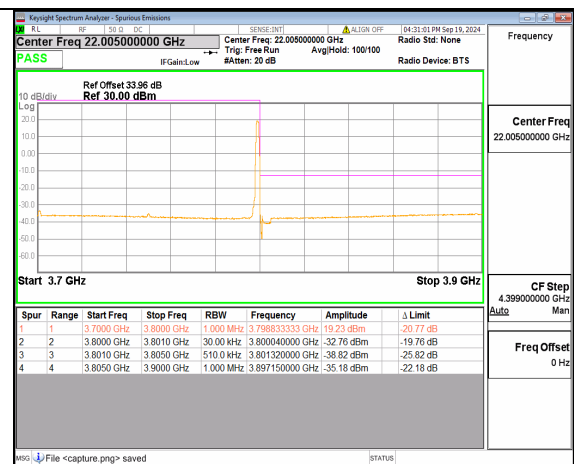
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QPSK Outer_Full Low



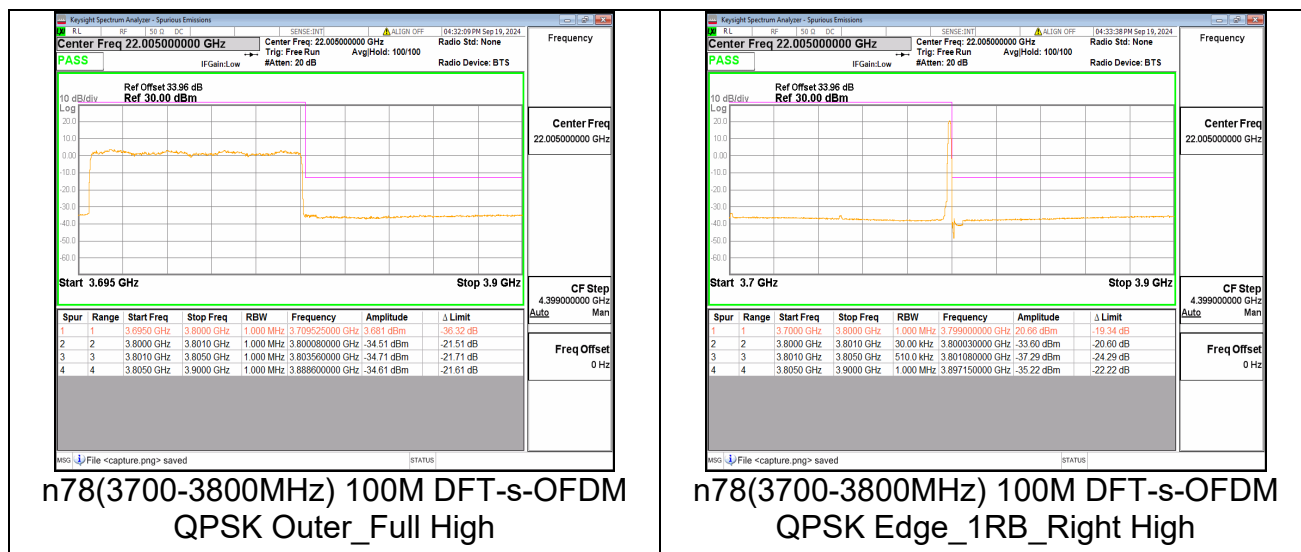
n78(3700-3800MHz) 100M DFT-s-OFDM
QPSK Edge_1RB_Left Low



n78(3700-3800MHz) 100M DFT-s-OFDM
BPSK Outer_Full High



n78(3700-3800MHz) 100M DFT-s-OFDM
BPSK Edge_1RB_Right High





2.7. Radiated Spurious Emissions

2.7.1.Requirement

According to FCC section 2.1051, section 22.917(a), the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB. This calculated to be -13dBm.

According to FCC section 24.238(a) for n2, n25, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

Additional to FCC section 22.917(a) for n5, n26, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB. This calculated to be -13dBm.

According to FCC section 27.53(m)(4) for n7, n38, n41, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $55 + 10 \log(P)$ dB. This calculated to be -25dBm.

According to FCC section 27.53(g) for n12, n71, for operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log(P)$ dB.

According to FCC section 27.53 for n30, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least $70 + 10 \log(P)$ dB. This calculated to be -40dBm.

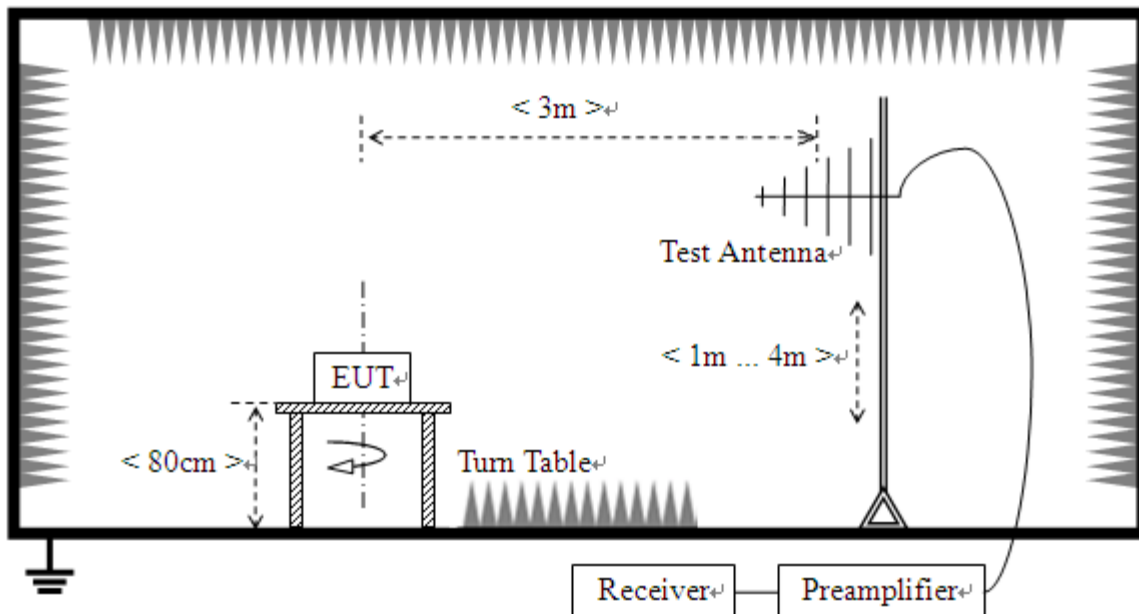
According to FCC section 96.41(e) for n48, the conducted power of emissions below 3530 MHz or above 3720 MHz shall not exceed -40dBm/MHz.

According to FCC section 27.53(h) for n66, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ dB.

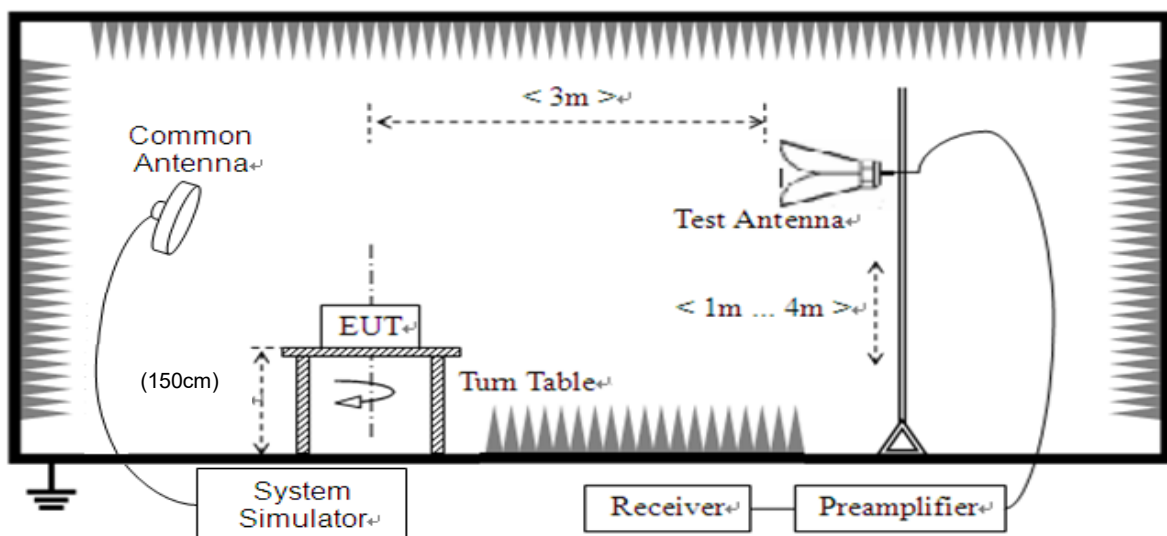
According to FCC section 27.53(l)(2) for n77, n78, for mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

According to FCC section 27.53(n)(2) for n77, n78, for mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

2.7.2. Test Description



(For the test frequency from 30MHz to 1GHz)



(For the test frequency above 1GHz)

The EUT is located in a 3m Full-Anechoic Chamber, the cable loss, air loss and so on of the site as factors are pre-calibrated using the "Substitution" method, and calculated to correct the reading.

A call is established between the EUT and the SS via a Common Antenna. The EUT is commanded by the SS to operate at the maximum and minimum output power, and only the test result of the maximum output power was recorded.



In the frequency range above 30MHz, Bi-Log Test Antenna (30MHz to 1GHz) and Horn Test Antenna (above 1GHz) are used. Test Antenna is 3m away from the EUT. Test Antenna height is varied from 1m to 4m above the ground and the Turn Table is actuated to turn from 0° to 360° to determine the maximum value of the radiated power. The emission levels at both horizontal and vertical polarizations should be tested. The Filters consists of Notch Filters and High Pass Filter.

Note: When doing measurements above 1GHz, the EUT has been within the 3dB cone width of the horn antenna during horizontal antenna.

2.7.3. Test procedure

KDB 971168 D01v03 Section 5.8 and ANSI/TIA-603-E-2016.

2.7.4. Test Result

The measurement frequency range is from 30MHz to the 10th harmonic of the fundamental frequency. Test Antenna height is varied from 1m to 4m above the ground, and the Turn Table is actuated to turn from 0° to 360°, both horizontal and vertical polarizations of the Test Antenna are used to find the maximum radiated power. Mid channels on all channel bandwidth verified. Only the worst RB size/offset presented.

The substitution corrections are obtained as described below:

$$A_{\text{SUBST}} = P_{\text{SUBST_TX}} - P_{\text{SUBST_RX}} - L_{\text{SUBST_CABLES}} + G_{\text{SUBST_TX_ANT}}$$

$$A_{\text{TOT}} = L_{\text{CABLES}} + A_{\text{SUBST}}$$

Where A_{SUBST} is the final substitution correction including receive antenna gain.

$P_{\text{SUBST_TX}}$ is signal generator level,

$P_{\text{SUBST_RX}}$ is receiver level,

$L_{\text{SUBST_CABLES}}$ is cable losses including TX cable,

$G_{\text{SUBST_TX_ANT}}$ is substitution antenna gain.

A_{TOT} is total correction factor including cable loss and substitution correction

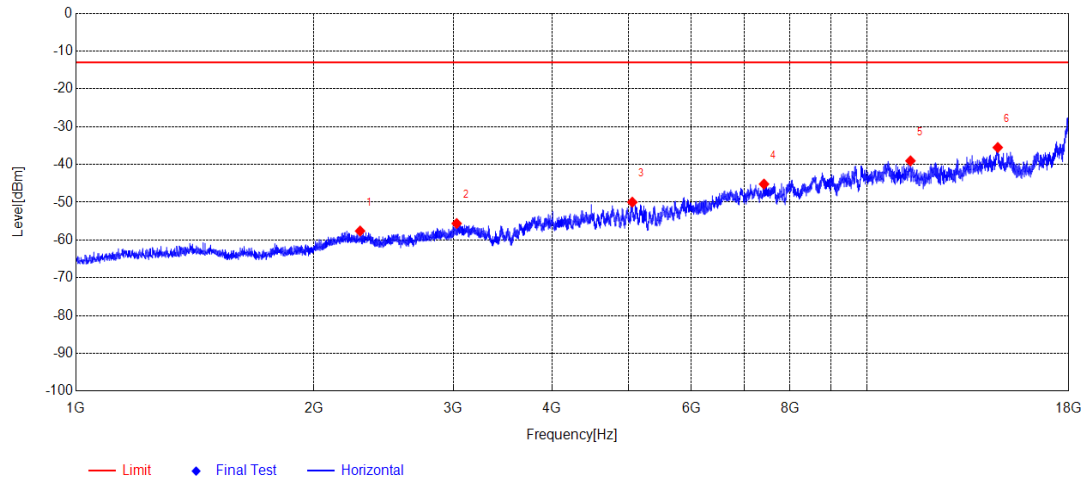
During the test, the data of A_{TOT} was added in the Test Spectrum Analyze, so Spectrum Analyze reading is the final values which contain the data of A_{TOT} .

Note1: The power of the EUT transmitting frequency should be ignored.

Note2: All Spurious Emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

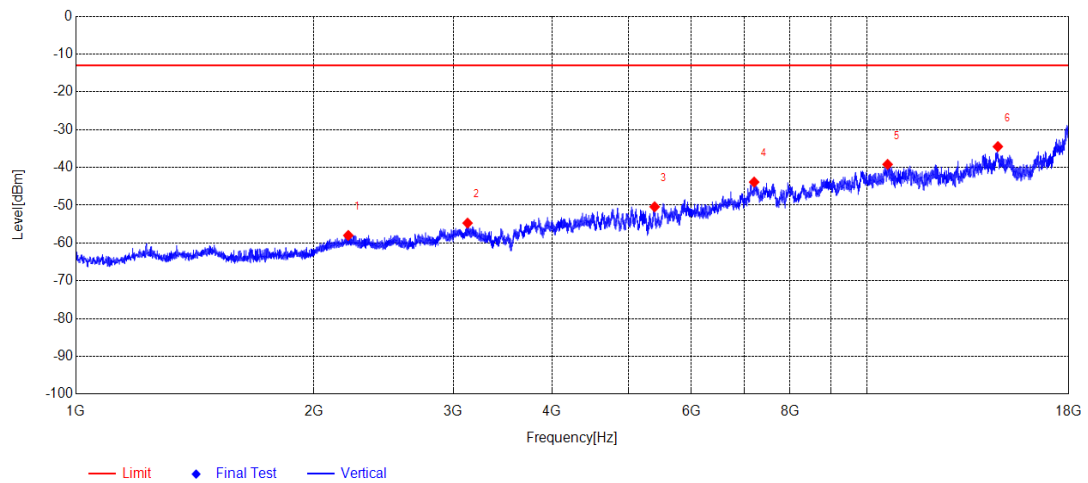


Note3: All bandwidth and modulation were considered and evaluated respectively by performing full test for each band; only the worst cases (Max Bandwidth and QPSK mode) were recorded in this test report.



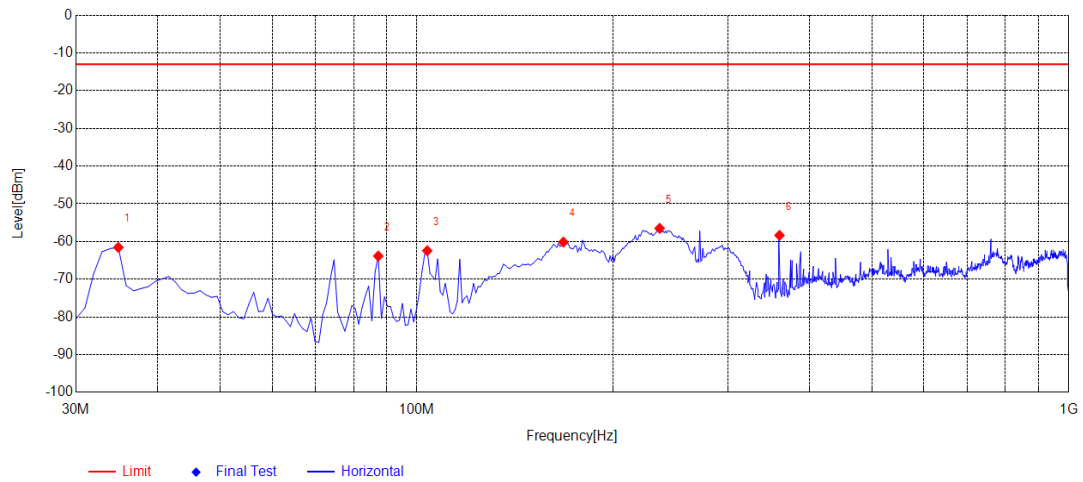
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2287.628	-48.06	-57.61	-13.00	44.61	-9.55	Horizontal
2	3030.703	-48.38	-55.62	-13.00	42.62	-7.24	Horizontal
3	5053.405	-49.84	-49.97	-13.00	36.97	-0.13	Horizontal
4	7414.941	-51.89	-45.19	-13.00	32.19	6.70	Horizontal
5	11358.53	-53.99	-39.04	-13.00	26.04	14.95	Horizontal
6	14644.46	-56.11	-35.51	-13.00	22.51	20.60	Horizontal

n2A-n77A 1G-18G H



Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2210.121	-48.93	-57.98	-13.00	44.98	-9.05	Vertical
2	3128.212	-47.86	-54.72	-13.00	41.72	-6.86	Vertical
3	5392.439	-51.07	-50.41	-13.00	37.41	0.66	Vertical
4	7206.120	-51.32	-43.86	-13.00	30.86	7.46	Vertical
5	10626.46	-53.82	-39.19	-13.00	26.19	14.63	Vertical
6	14649.26	-55.93	-34.47	-13.00	21.47	21.46	Vertical

n2A-n77A 1G-18G V

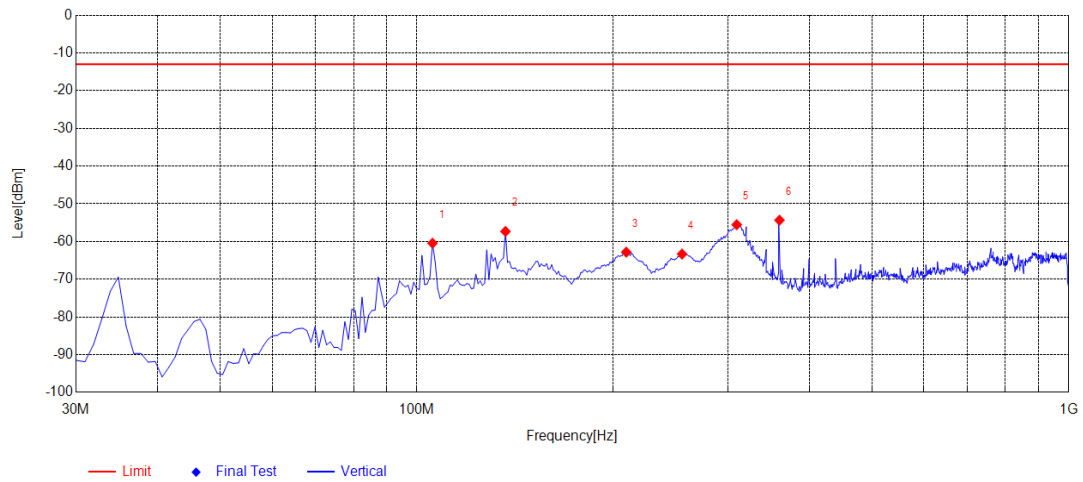


Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	34.8549	-45.35	-61.55	-13.00	48.55	-16.20	Horizontal
2	87.2873	-46.74	-63.85	-13.00	50.85	-17.11	Horizontal
3	103.7938	-45.29	-62.43	-13.00	49.43	-17.14	Horizontal
4	167.8779	-47.61	-60.14	-13.00	47.14	-12.53	Horizontal
5	235.8458	-53.50	-56.50	-13.00	43.50	-3.00	Horizontal
6	360.1301	-52.55	-58.35	-13.00	45.35	-5.80	Horizontal

n2A-n77A 30M-1G H

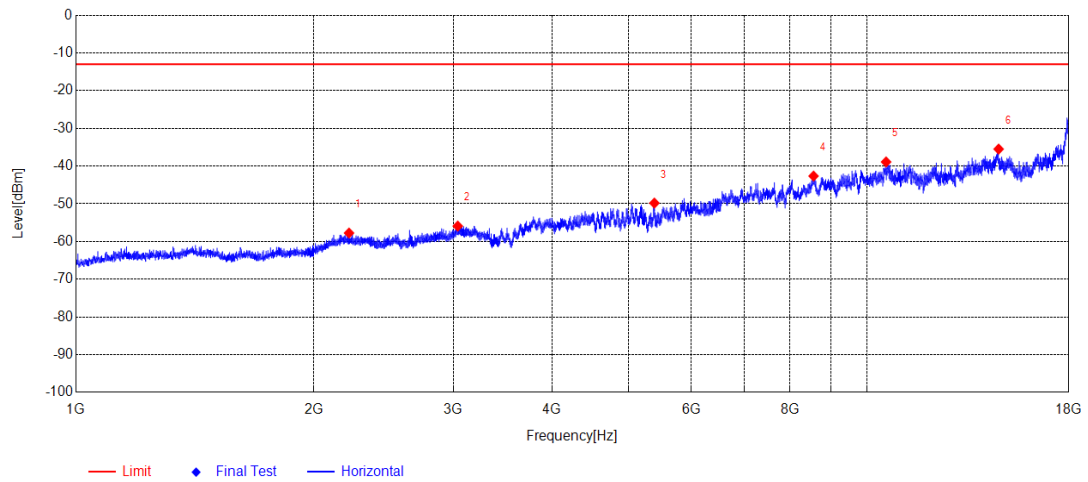


REPORT No.: SZ24070315W12



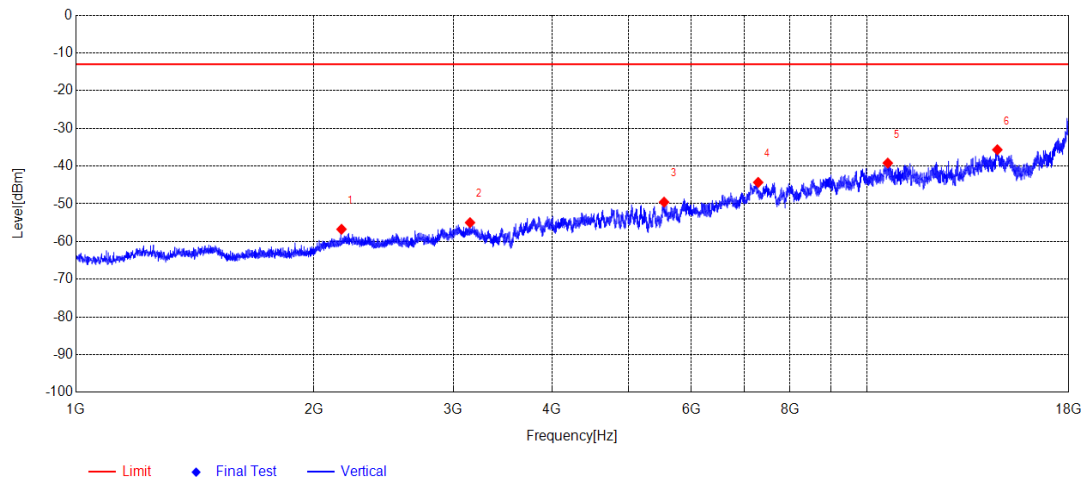
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	105.7357	-53.48	-60.43	-13.00	47.43	-6.95	Vertical
2	136.8068	-50.29	-57.32	-13.00	44.32	-7.03	Vertical
3	209.6296	-53.45	-62.81	-13.00	49.81	-9.36	Vertical
4	255.2653	-54.59	-63.31	-13.00	50.31	-8.72	Vertical
5	309.6396	-49.91	-55.53	-13.00	42.53	-5.62	Vertical
6	360.1301	-49.14	-54.34	-13.00	41.34	-5.20	Vertical

n2A-n77A 30M-1G V



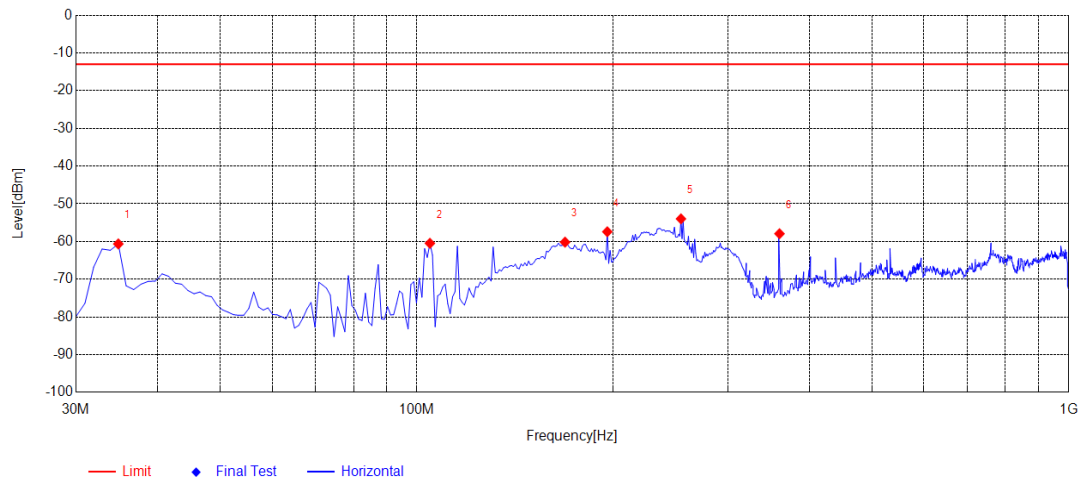
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2215.121	-48.65	-57.74	-13.00	44.74	-9.09	Horizontal
2	3040.204	-48.86	-55.89	-13.00	42.89	-7.03	Horizontal
3	5388.438	-49.74	-49.80	-13.00	36.80	-0.06	Horizontal
4	8565.856	-52.74	-42.64	-13.00	29.64	10.10	Horizontal
5	10579.65	-53.12	-38.89	-13.00	25.89	14.23	Horizontal
6	14681.66	-55.10	-35.49	-13.00	22.49	19.61	Horizontal

n5A-n77A 1G-18G H



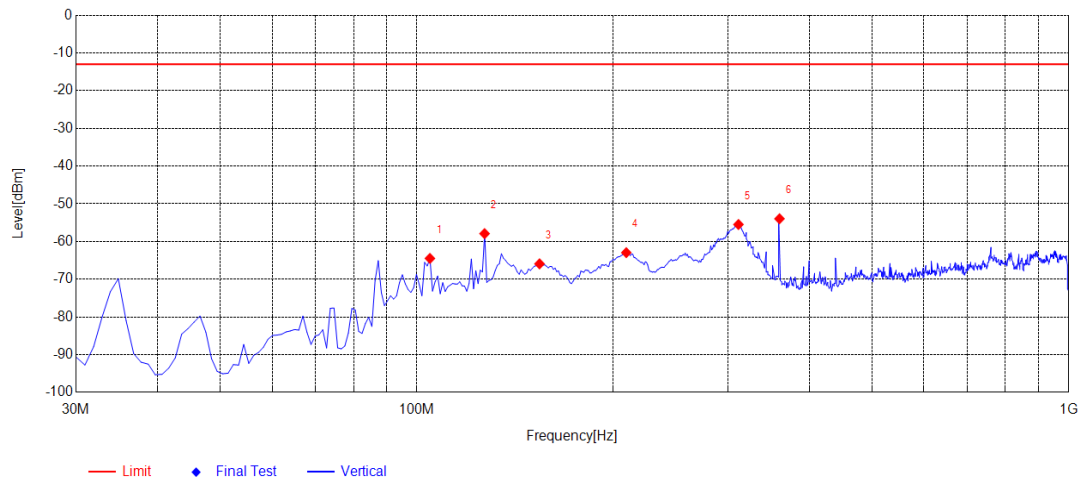
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2167.116	-47.15	-56.74	-13.00	43.74	-9.59	Vertical
2	3150.715	-48.56	-54.98	-13.00	41.98	-6.42	Vertical
3	5543.454	-51.11	-49.54	-13.00	36.54	1.57	Vertical
4	7290.129	-51.74	-44.31	-13.00	31.31	7.43	Vertical
5	10632.46	-54.03	-39.19	-13.00	26.19	14.84	Vertical
6	14627.66	-56.58	-35.66	-13.00	22.66	20.92	Vertical

n5A-n77A 1G-18G V



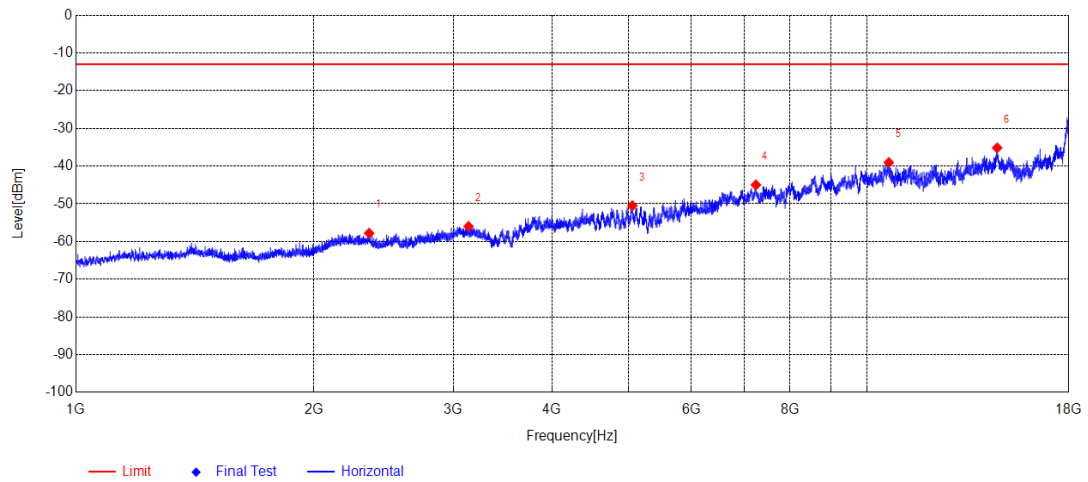
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	34.8549	-44.43	-60.63	-13.00	47.63	-16.20	Horizontal
2	104.7648	-43.01	-60.46	-13.00	47.46	-17.45	Horizontal
3	168.8488	-47.94	-60.15	-13.00	47.15	-12.21	Horizontal
4	196.0360	-48.31	-57.40	-13.00	44.40	-9.09	Horizontal
5	254.2943	-48.05	-53.97	-13.00	40.97	-5.92	Horizontal
6	360.1301	-52.12	-57.92	-13.00	44.92	-5.80	Horizontal

n5A-n77A 30M-1G H



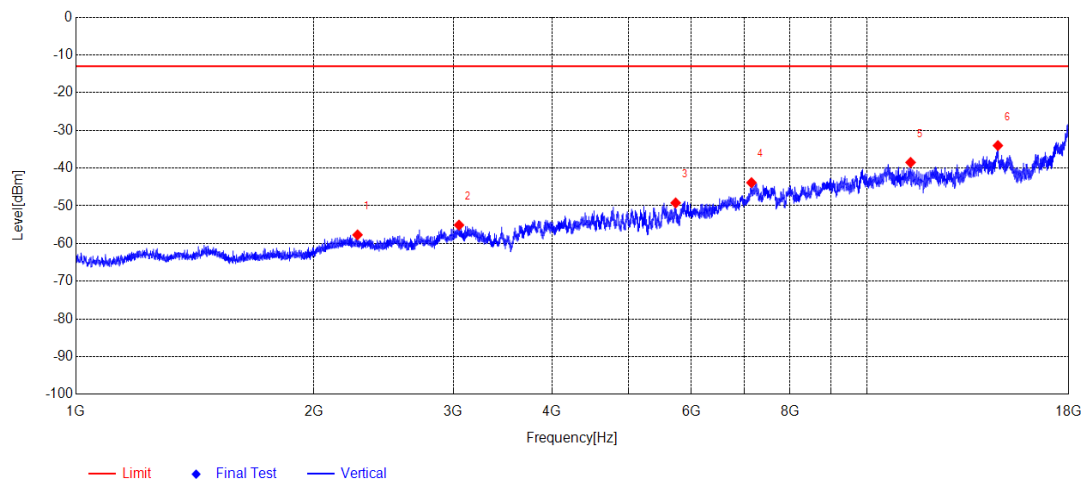
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	104.7648	-57.89	-64.47	-13.00	51.47	-6.58	Vertical
2	127.0971	-48.07	-57.90	-13.00	44.90	-9.83	Vertical
3	154.2843	-54.98	-65.91	-13.00	52.91	-10.93	Vertical
4	209.6296	-53.58	-62.94	-13.00	49.94	-9.36	Vertical
5	311.5816	-50.01	-55.47	-13.00	42.47	-5.46	Vertical
6	360.1301	-48.76	-53.96	-13.00	40.96	-5.20	Vertical

n5A-n77A 30M-1G V



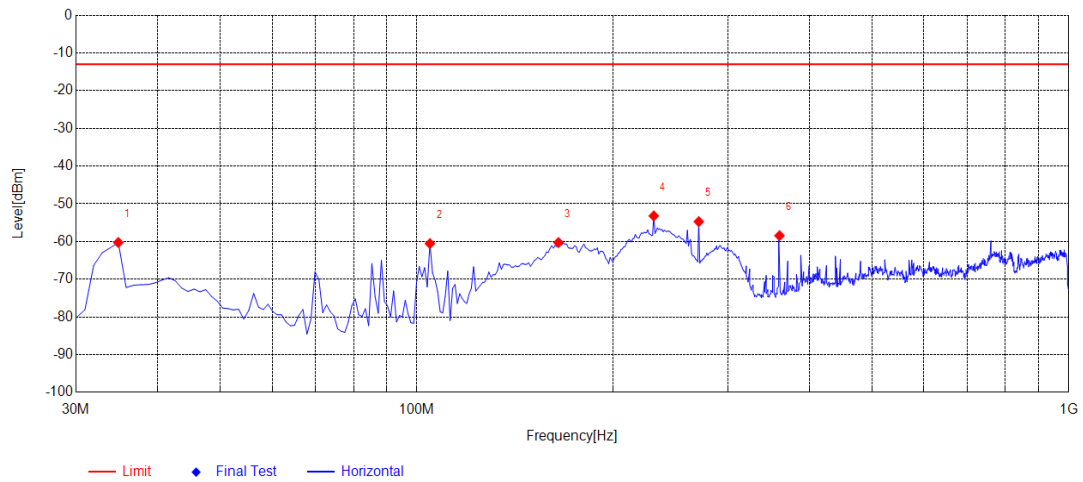
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2348.634	-48.56	-57.79	-13.00	44.79	-9.23	Horizontal
2	3137.213	-48.89	-55.99	-13.00	42.99	-7.10	Horizontal
3	5054.905	-50.36	-50.50	-13.00	37.50	-0.14	Horizontal
4	7240.924	-51.98	-44.98	-13.00	31.98	7.00	Horizontal
5	10666.06	-54.06	-39.05	-13.00	26.05	15.01	Horizontal
6	14619.26	-55.16	-35.17	-13.00	22.17	19.99	Horizontal

n5A-n78A 1G-18G H



Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2270.627	-48.03	-57.70	-13.00	44.70	-9.67	Vertical
2	3051.205	-48.65	-55.11	-13.00	42.11	-6.46	Vertical
3	5732.973	-50.36	-49.23	-13.00	36.23	1.13	Vertical
4	7149.715	-51.96	-43.86	-13.00	30.86	8.10	Vertical
5	11362.13	-53.51	-38.49	-13.00	25.49	15.02	Vertical
6	14650.46	-55.49	-34.03	-13.00	21.03	21.46	Vertical

n5A-n78A 1G-18G V

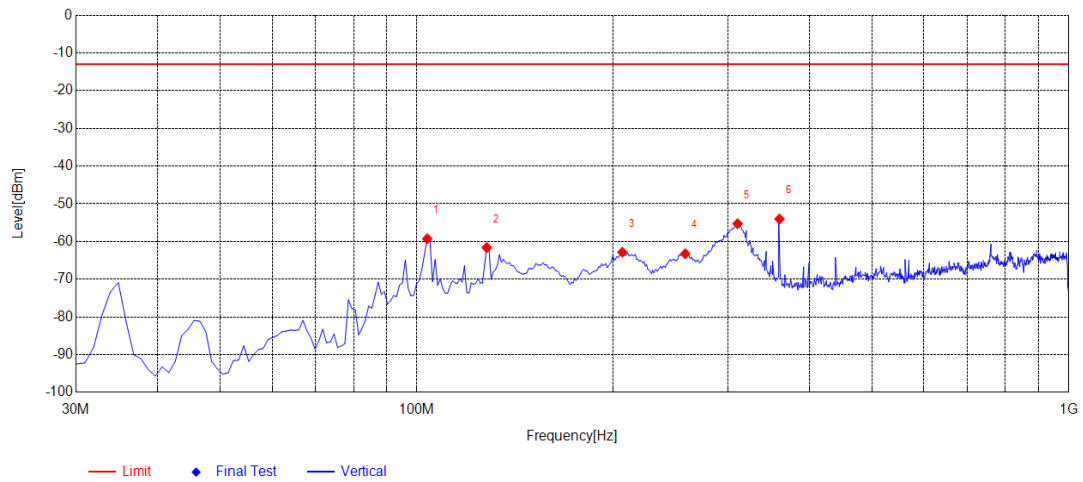


Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	34.8549	-44.04	-60.24	-13.00	47.24	-16.20	Horizontal
2	104.7648	-43.08	-60.53	-13.00	47.53	-17.45	Horizontal
3	164.9650	-47.23	-60.26	-13.00	47.26	-13.03	Horizontal
4	230.9910	-49.95	-53.20	-13.00	40.20	-3.25	Horizontal
5	270.8008	-47.92	-54.72	-13.00	41.72	-6.80	Horizontal
6	360.1301	-52.64	-58.44	-13.00	45.44	-5.80	Horizontal

n5A-n78A 30M-1G H

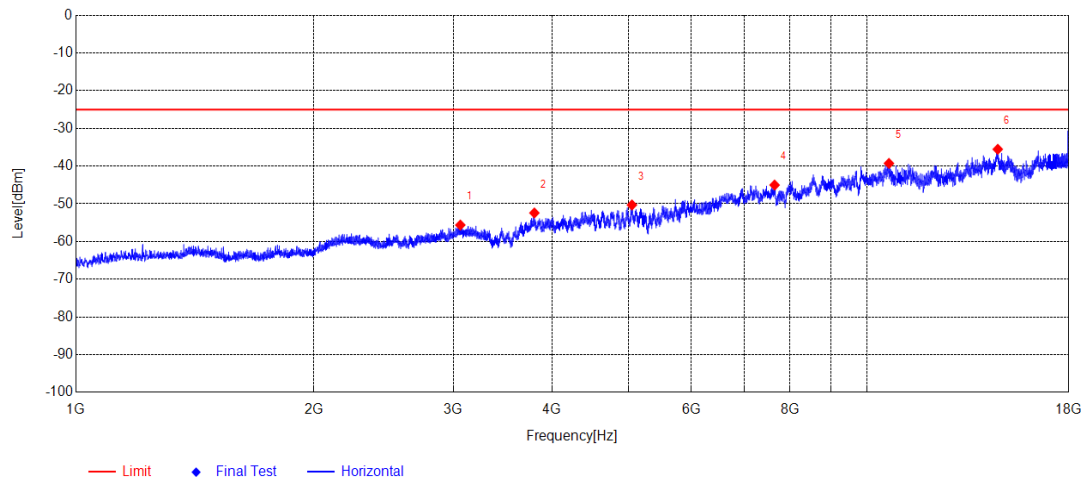


REPORT No.: SZ24070315W12



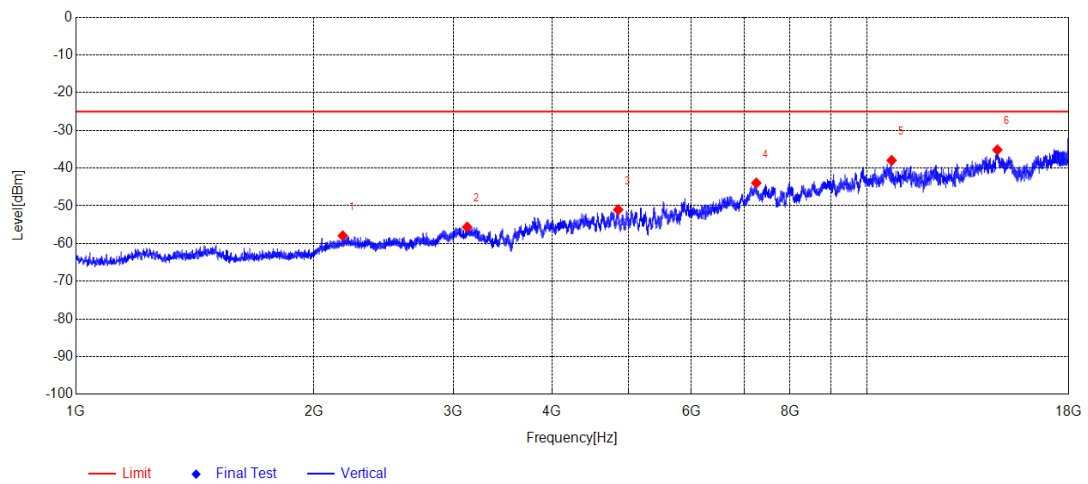
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	103.7938	-52.91	-59.27	-13.00	46.27	-6.36	Vertical
2	128.0681	-52.30	-61.60	-13.00	48.60	-9.30	Vertical
3	206.7167	-52.80	-62.83	-13.00	49.83	-10.03	Vertical
4	258.1782	-54.93	-63.24	-13.00	50.24	-8.31	Vertical
5	310.6106	-49.73	-55.28	-13.00	42.28	-5.55	Vertical
6	360.1301	-48.83	-54.03	-13.00	41.03	-5.20	Vertical

n5A-n78A 30M-1G V



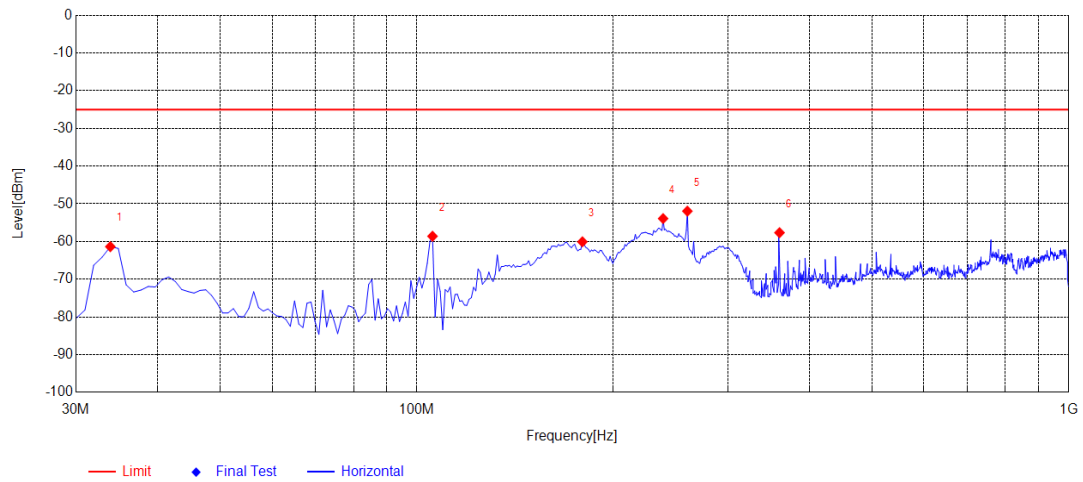
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	3062.706	-48.75	-55.62	-25.00	30.62	-6.87	Horizontal
2	3799.780	-47.94	-52.41	-25.00	27.41	-4.47	Horizontal
3	5047.904	-50.18	-50.30	-25.00	25.30	-0.12	Horizontal
4	7647.764	-53.14	-45.02	-25.00	20.02	8.12	Horizontal
5	10668.46	-54.23	-39.28	-25.00	14.28	14.95	Horizontal
6	14644.46	-56.13	-35.53	-25.00	10.53	20.60	Horizontal

n7A-n78A 1G-18G H



Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2175.117	-48.49	-57.93	-25.00	32.93	-9.44	Vertical
2	3124.212	-48.66	-55.61	-25.00	30.61	-6.95	Vertical
3	4849.885	-50.43	-51.03	-25.00	26.03	-0.60	Vertical
4	7250.525	-52.41	-43.95	-25.00	18.95	8.46	Vertical
5	10751.27	-51.82	-37.96	-25.00	12.96	13.86	Vertical
6	14627.66	-56.08	-35.16	-25.00	10.16	20.92	Vertical

n7A-n78A 1G-18G V

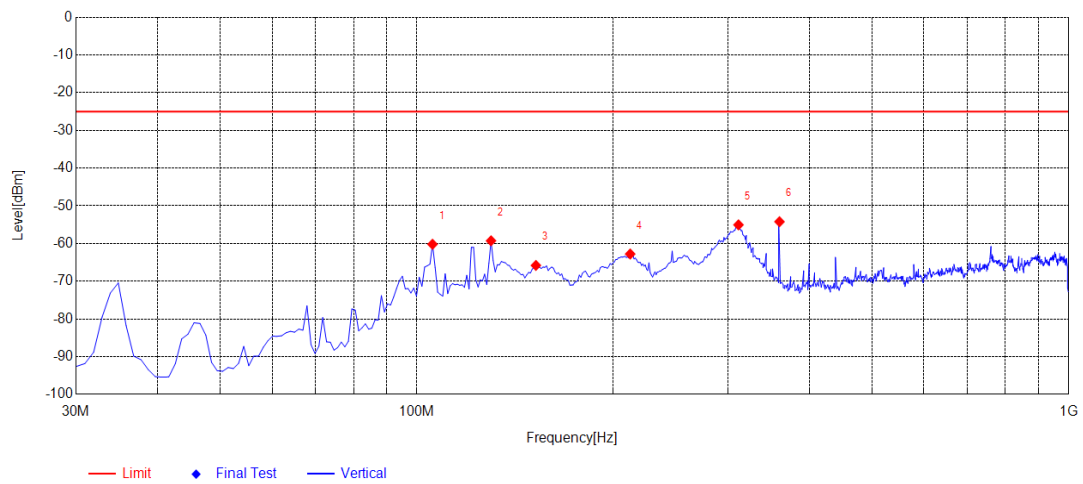


Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	33.8839	-44.40	-61.35	-25.00	36.35	-16.95	Horizontal
2	105.7357	-40.81	-58.59	-25.00	33.59	-17.78	Horizontal
3	179.5295	-48.50	-60.06	-25.00	35.06	-11.56	Horizontal
4	238.7588	-50.74	-53.90	-25.00	28.90	-3.16	Horizontal
5	260.1201	-46.26	-51.94	-25.00	26.94	-5.68	Horizontal
6	360.1301	-51.85	-57.65	-25.00	32.65	-5.80	Horizontal

n7A-n78A 30M-1G H

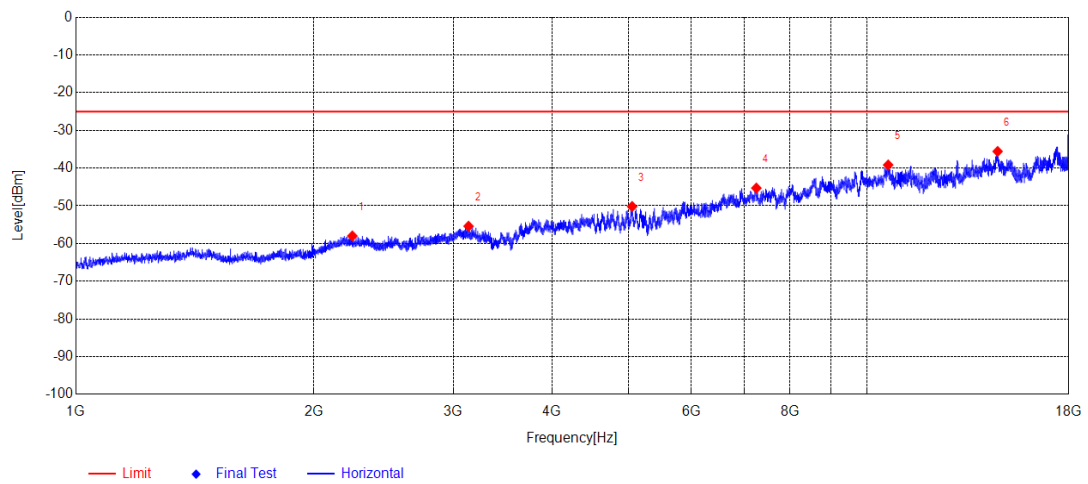


REPORT No.: SZ24070315W12



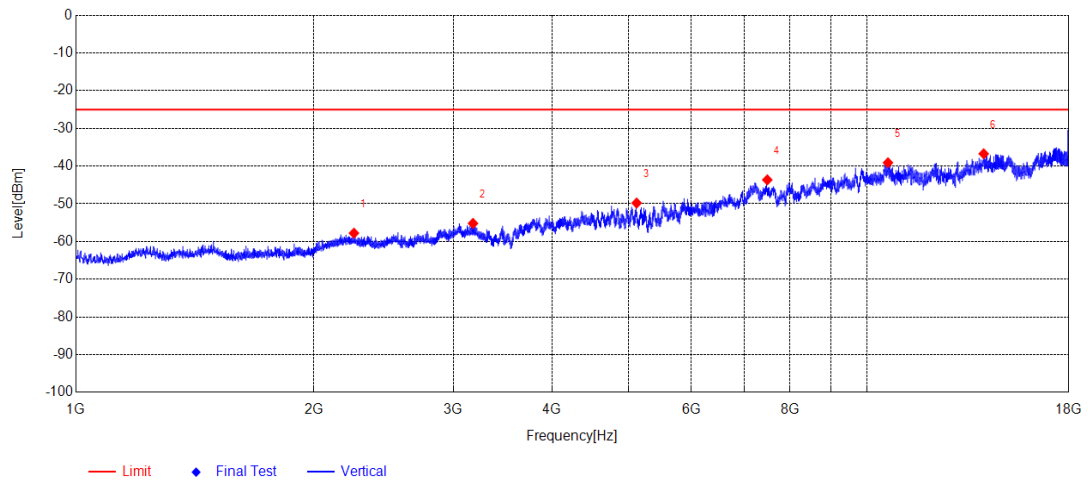
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	105.7357	-53.23	-60.18	-25.00	35.18	-6.95	Vertical
2	130.0100	-49.65	-59.26	-25.00	34.26	-9.61	Vertical
3	152.3423	-55.25	-65.80	-25.00	40.80	-10.55	Vertical
4	212.5425	-53.67	-62.77	-25.00	37.77	-9.10	Vertical
5	311.5816	-49.58	-55.04	-25.00	30.04	-5.46	Vertical
6	360.1301	-49.01	-54.21	-25.00	29.21	-5.20	Vertical

n7A-n78A 30M-1G V



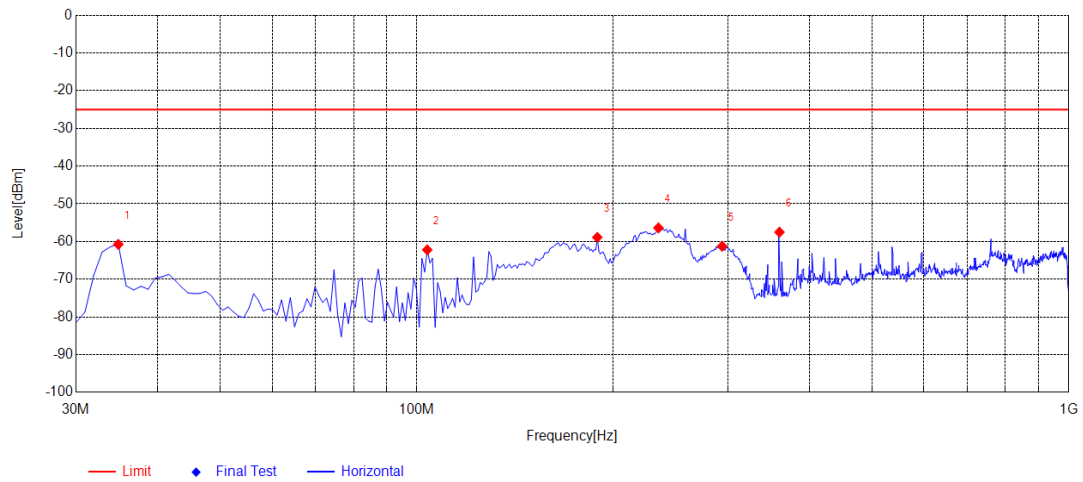
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2236.623	-48.68	-57.99	-25.00	32.99	-9.31	Horizontal
2	3137.213	-48.30	-55.40	-25.00	30.40	-7.10	Horizontal
3	5050.405	-50.07	-50.17	-25.00	25.17	-0.10	Horizontal
4	7251.725	-52.63	-45.29	-25.00	20.29	7.34	Horizontal
5	10644.46	-54.36	-39.16	-25.00	14.16	15.20	Horizontal
6	14638.46	-56.02	-35.57	-25.00	10.57	20.45	Horizontal

n25A-n41A 1G-18G H



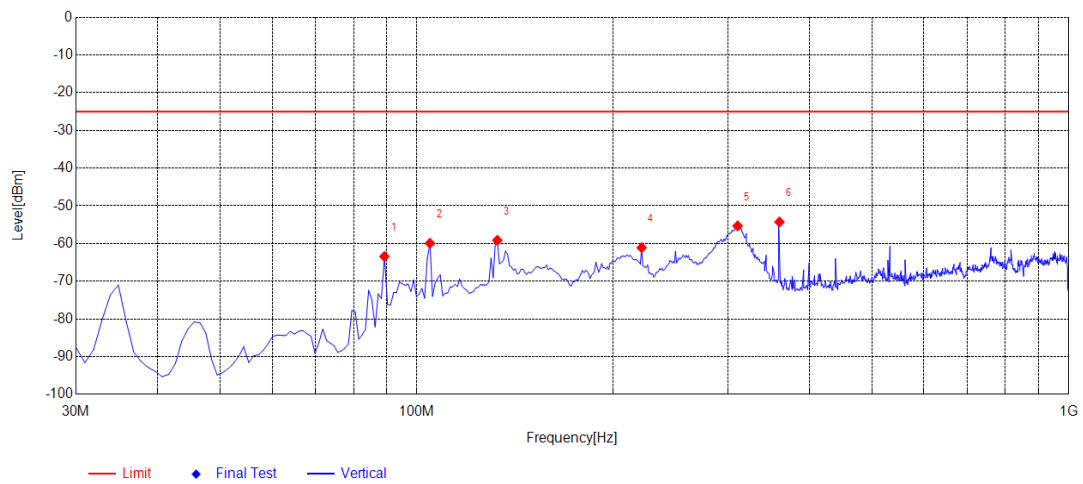
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2247.124	-48.45	-57.77	-25.00	32.77	-9.32	Vertical
2	3177.717	-48.72	-55.18	-25.00	30.18	-6.46	Vertical
3	5117.911	-48.73	-49.79	-25.00	24.79	-1.06	Vertical
4	7485.748	-51.29	-43.64	-25.00	18.64	7.65	Vertical
5	10638.46	-54.13	-39.09	-25.00	14.09	15.04	Vertical
6	14057.60	-55.59	-36.73	-25.00	11.73	18.86	Vertical

n25A-n41A 1G-18G V



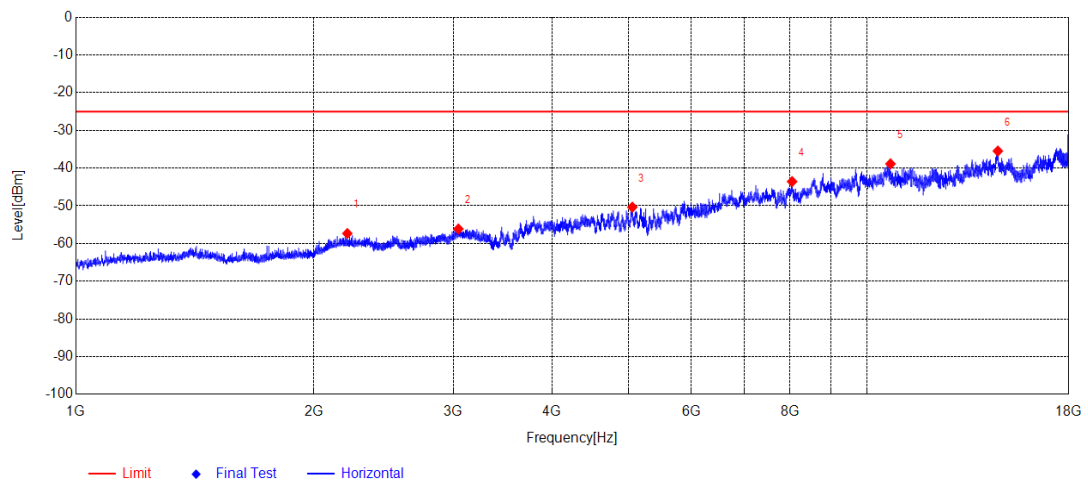
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	34.8549	-44.54	-60.74	-25.00	35.74	-16.20	Horizontal
2	103.7938	-45.05	-62.19	-25.00	37.19	-17.14	Horizontal
3	189.2392	-49.72	-58.88	-25.00	33.88	-9.16	Horizontal
4	234.8749	-53.41	-56.38	-25.00	31.38	-2.97	Horizontal
5	294.1041	-53.62	-61.25	-25.00	36.25	-7.63	Horizontal
6	360.1301	-51.71	-57.51	-25.00	32.51	-5.80	Horizontal

n25A-n41A 30M-1G H



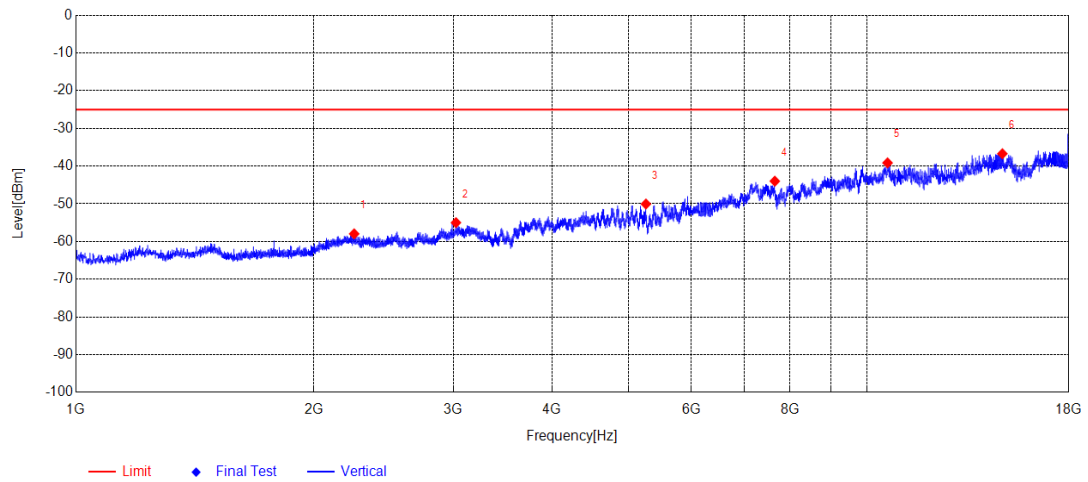
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	89.2292	-51.89	-63.42	-25.00	38.42	-11.53	Vertical
2	104.7648	-53.33	-59.91	-25.00	34.91	-6.58	Vertical
3	132.9229	-51.49	-59.14	-25.00	34.14	-7.65	Vertical
4	221.2813	-51.94	-61.10	-25.00	36.10	-9.16	Vertical
5	310.6106	-49.77	-55.32	-25.00	30.32	-5.55	Vertical
6	360.1301	-49.06	-54.26	-25.00	29.26	-5.20	Vertical

n25A-n41A 30M-1G V



Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2204.120	-48.35	-57.33	-25.00	32.33	-8.98	Horizontal
2	3045.704	-49.22	-56.13	-25.00	31.13	-6.91	Horizontal
3	5053.405	-50.22	-50.35	-25.00	25.35	-0.13	Horizontal
4	8047.404	-52.45	-43.57	-25.00	18.57	8.88	Horizontal
5	10717.67	-52.84	-38.86	-25.00	13.86	13.98	Horizontal
6	14648.06	-56.16	-35.47	-25.00	10.47	20.69	Horizontal

n41A-n66A 1G-18G H

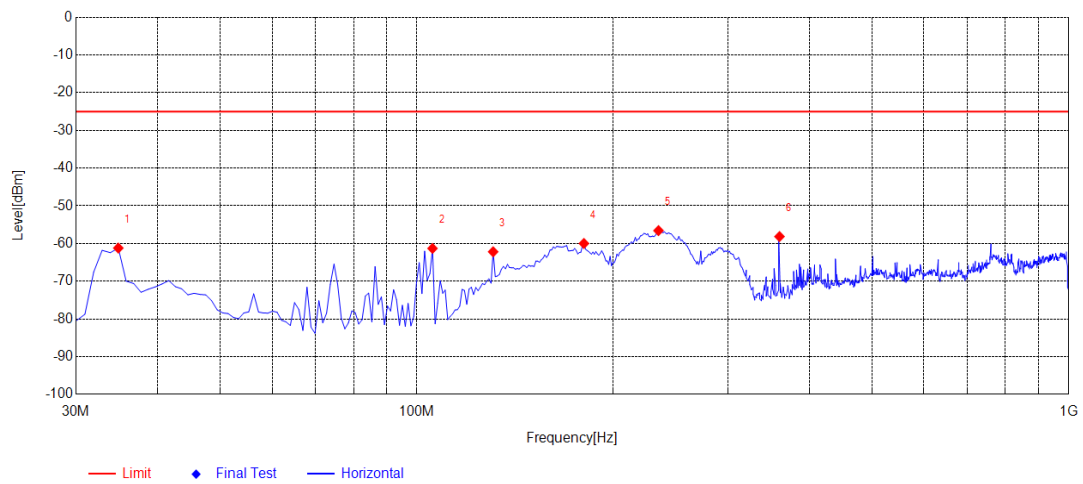


Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2248.624	-48.63	-57.96	-25.00	32.96	-9.33	Vertical
2	3024.202	-47.94	-54.99	-25.00	29.99	-7.05	Vertical
3	5257.925	-49.23	-50.05	-25.00	25.05	-0.82	Vertical
4	7652.565	-52.64	-43.99	-25.00	18.99	8.65	Vertical
5	10625.26	-53.73	-39.14	-25.00	14.14	14.59	Vertical
6	14842.48	-56.40	-36.71	-25.00	11.71	19.69	Vertical

n41A-n66A 1G-18G V



REPORT No.: SZ24070315W12

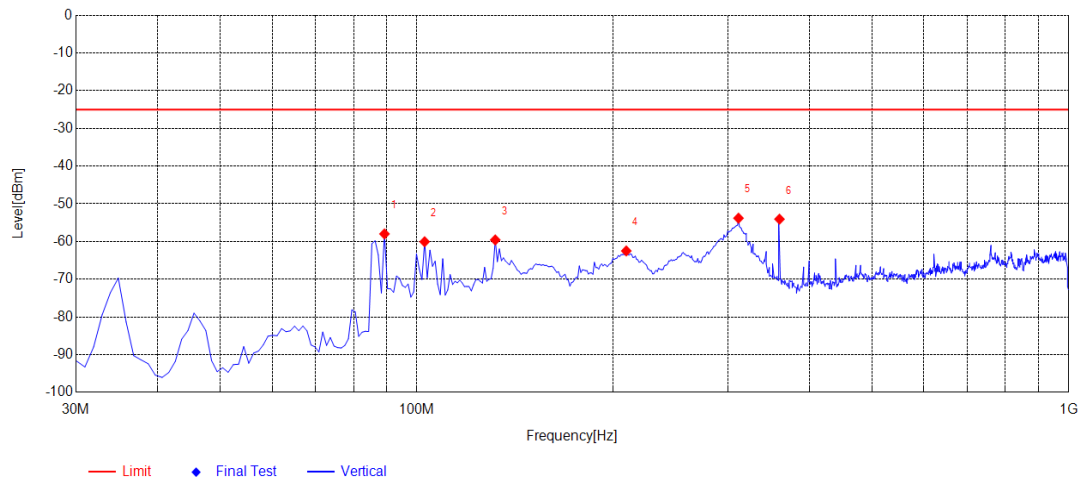


Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	34.8549	-44.99	-61.19	-25.00	36.19	-16.20	Horizontal
2	105.7357	-43.51	-61.29	-25.00	36.29	-17.78	Horizontal
3	130.9810	-45.18	-62.18	-25.00	37.18	-17.00	Horizontal
4	180.5005	-48.94	-59.98	-25.00	34.98	-11.04	Horizontal
5	234.8749	-53.60	-56.57	-25.00	31.57	-2.97	Horizontal
6	360.1301	-52.34	-58.14	-25.00	33.14	-5.80	Horizontal

n41A-n66A 30M-1G H

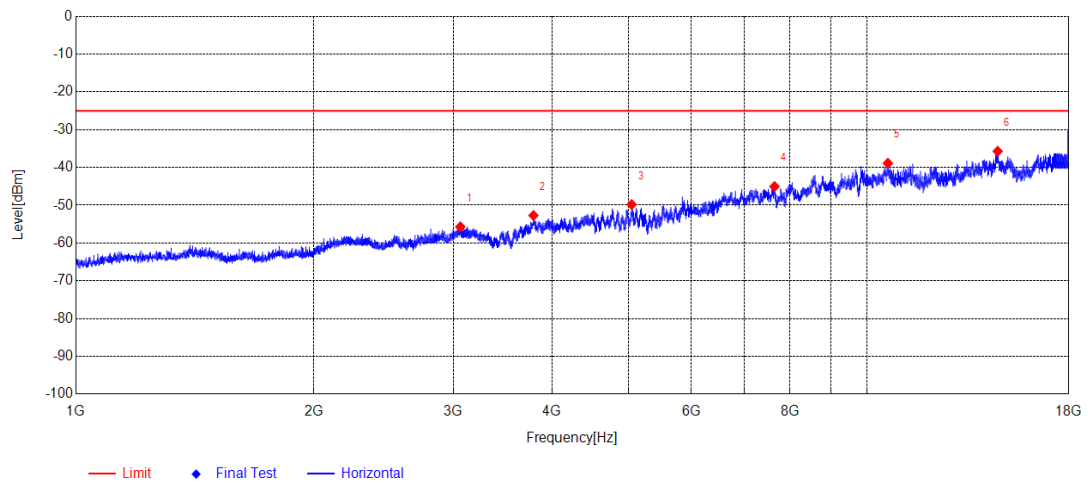


REPORT No.: SZ24070315W12



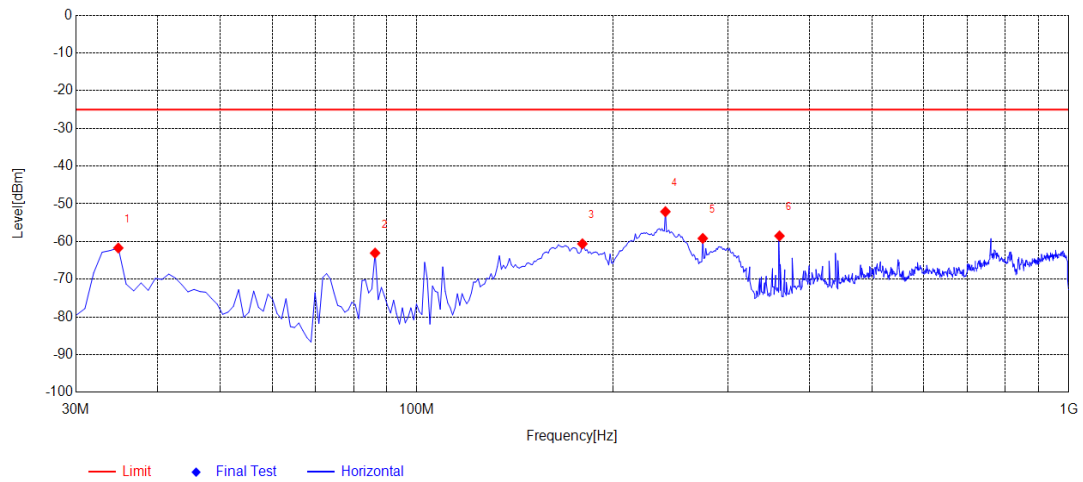
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NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	89.2292	-46.45	-57.98	-25.00	32.98	-11.53	Vertical
2	102.8228	-53.17	-60.05	-25.00	35.05	-6.88	Vertical
3	131.9520	-51.42	-59.57	-25.00	34.57	-8.15	Vertical
4	209.6296	-53.13	-62.49	-25.00	37.49	-9.36	Vertical
5	311.5816	-48.34	-53.80	-25.00	28.80	-5.46	Vertical
6	360.1301	-48.86	-54.06	-25.00	29.06	-5.20	Vertical

n41A-n66A 30M-1G V



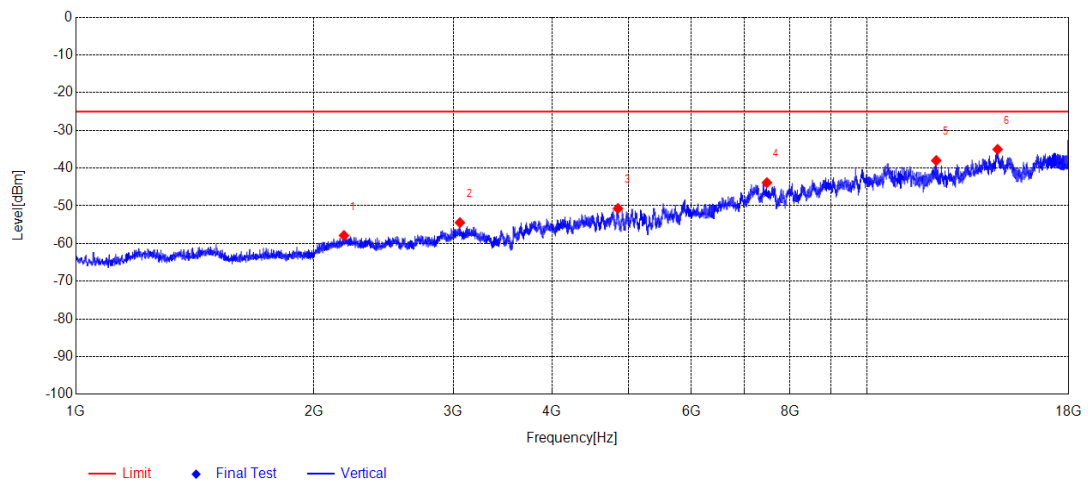
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NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	3063.206	-48.83	-55.70	-25.00	30.70	-6.87	Horizontal
2	3789.779	-47.89	-52.70	-25.00	27.70	-4.81	Horizontal
3	5044.404	-49.65	-49.81	-25.00	24.81	-0.16	Horizontal
4	7645.364	-53.09	-45.04	-25.00	20.04	8.05	Horizontal
5	10634.86	-53.74	-38.87	-25.00	13.87	14.87	Horizontal
6	14640.86	-56.22	-35.71	-25.00	10.71	20.51	Horizontal

B2_N38 519000 40MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 15KHz H 1G-18G

**Suspected Data List**

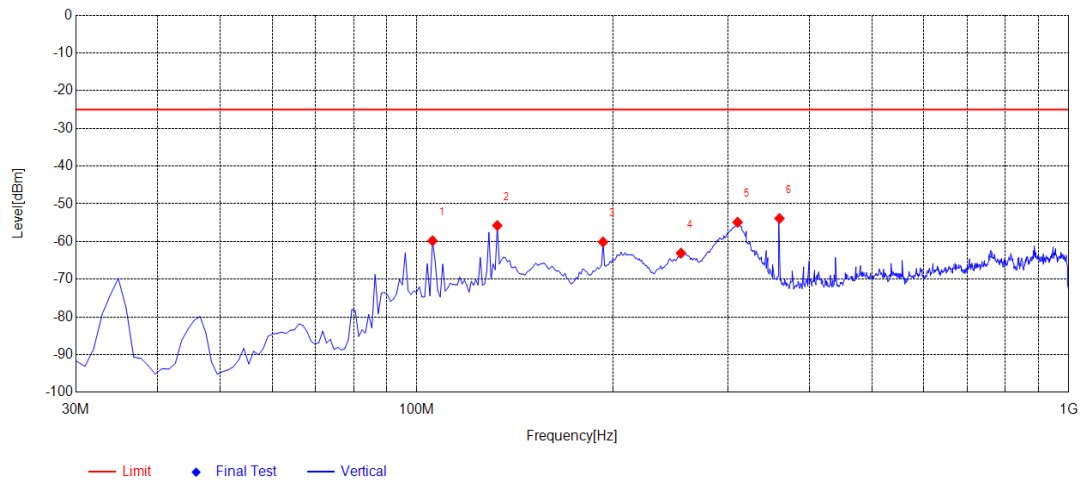
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	34.8549	-45.50	-61.70	-25.00	36.70	-16.20	Horizontal
2	86.3163	-45.75	-63.05	-25.00	38.05	-17.30	Horizontal
3	179.5295	-49.04	-60.60	-25.00	35.60	-11.56	Horizontal
4	240.7007	-48.69	-52.08	-25.00	27.08	-3.39	Horizontal
5	274.6847	-52.10	-59.17	-25.00	34.17	-7.07	Horizontal
6	360.1301	-52.71	-58.51	-25.00	33.51	-5.80	Horizontal

B2_N38 519000 40MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 15KHz H 30M-1G



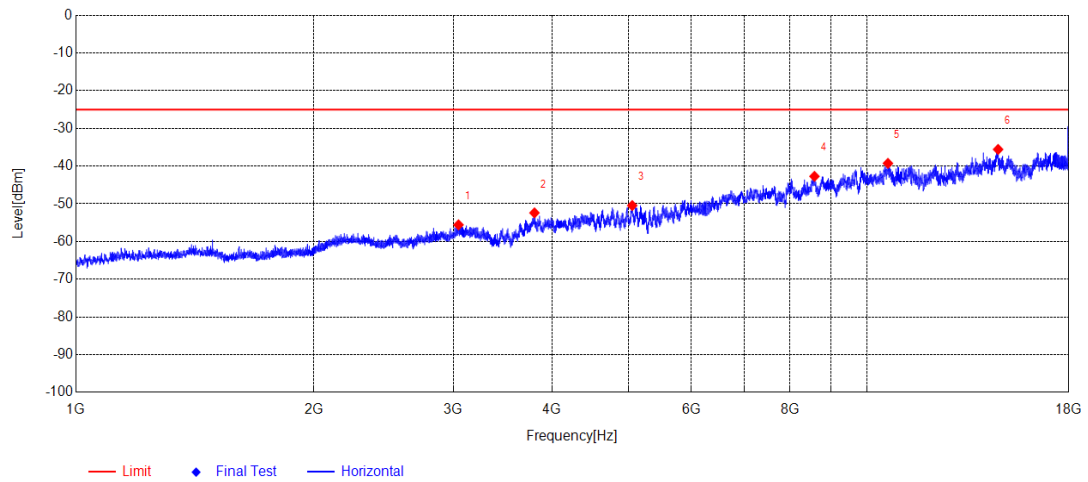
Suspected Data List							
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1	2183.118	-48.58	-57.87	-25.00	32.87	-9.29	Vertical
2	3059.205	-47.83	-54.45	-25.00	29.45	-6.62	Vertical
3	4846.884	-50.09	-50.70	-25.00	25.70	-0.61	Vertical
4	7477.347	-51.60	-43.86	-25.00	18.86	7.74	Vertical
5	12243.02	-54.10	-37.99	-25.00	12.99	16.11	Vertical
6	14637.26	-56.19	-35.03	-25.00	10.03	21.16	Vertical

B2_N38 519000 40MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 15KHz V 1G-18G



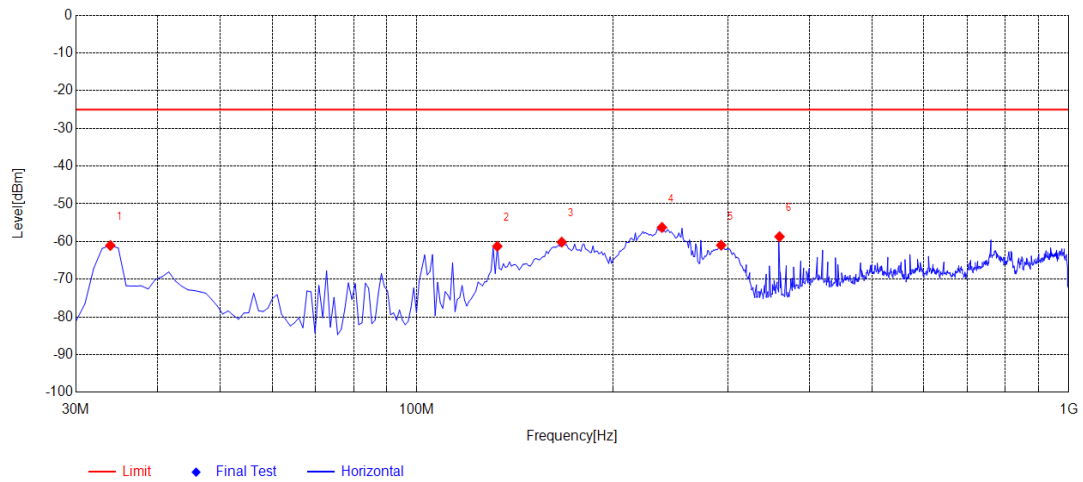
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	105.7357	-52.85	-59.80	-25.00	34.80	-6.95	Vertical
2	132.9229	-48.10	-55.75	-25.00	30.75	-7.65	Vertical
3	193.1231	-50.68	-60.11	-25.00	35.11	-9.43	Vertical
4	254.2943	-54.27	-63.08	-25.00	38.08	-8.81	Vertical
5	310.6106	-49.32	-54.87	-25.00	29.87	-5.55	Vertical
6	360.1301	-48.68	-53.88	-25.00	28.88	-5.20	Vertical

B2_N38 519000 40MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 15KHz V 30M-1G

**Suspected Data List**

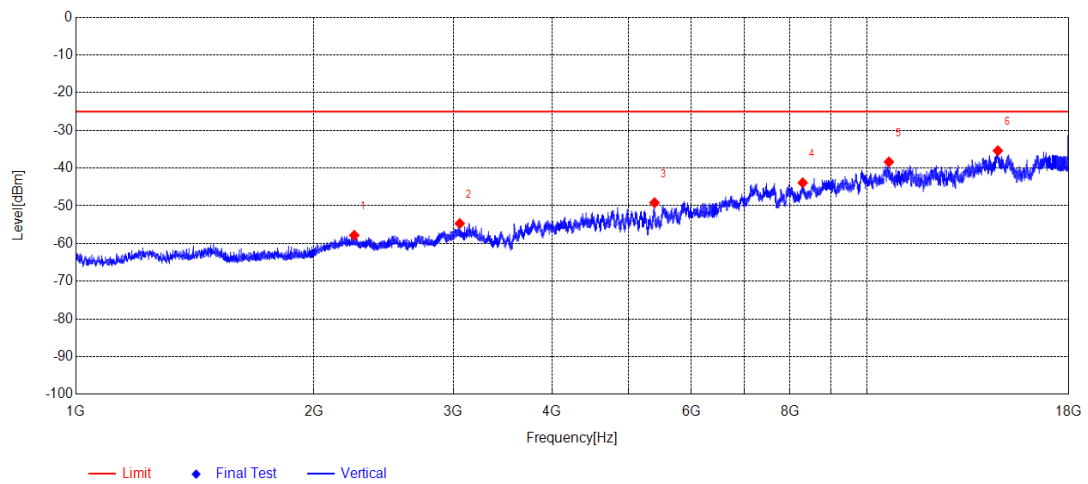
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	3046.704	-48.68	-55.57	-25.00	30.57	-6.89	Horizontal
2	3800.780	-47.92	-52.39	-25.00	27.39	-4.47	Horizontal
3	5052.405	-50.33	-50.45	-25.00	25.45	-0.12	Horizontal
4	8588.658	-53.22	-42.71	-25.00	17.71	10.51	Horizontal
5	10637.26	-54.22	-39.27	-25.00	14.27	14.95	Horizontal
6	14660.06	-55.95	-35.57	-25.00	10.57	20.38	Horizontal

B7_N25 376500 40MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 15KHz H 1G-18G



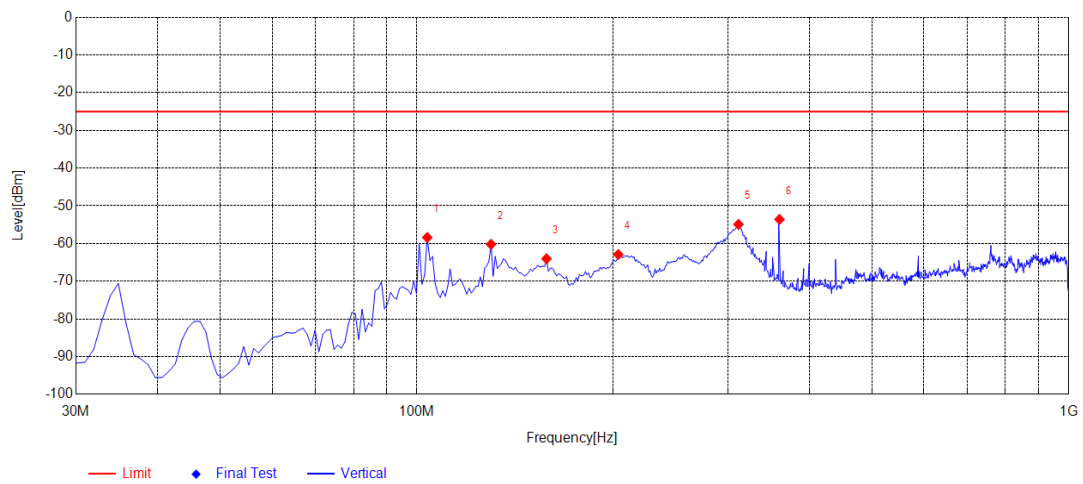
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	33.8839	-44.09	-61.04	-25.00	36.04	-16.95	Horizontal
2	132.9229	-45.19	-61.26	-25.00	36.26	-16.07	Horizontal
3	166.9069	-47.09	-60.15	-25.00	35.15	-13.06	Horizontal
4	237.7878	-53.16	-56.26	-25.00	31.26	-3.10	Horizontal
5	293.1331	-53.44	-60.98	-25.00	35.98	-7.54	Horizontal
6	360.1301	-52.91	-58.71	-25.00	33.71	-5.80	Horizontal

B7_N25 376500 40MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 15KHz H 30M-1G



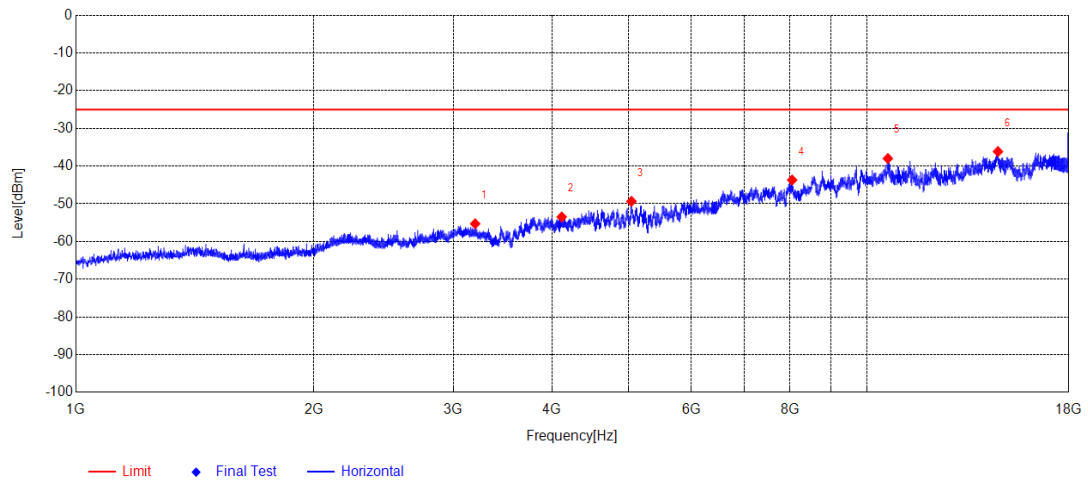
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	2249.124	-48.48	-57.81	-25.00	32.81	-9.33	Vertical
2	3057.705	-48.09	-54.68	-25.00	29.68	-6.59	Vertical
3	5391.439	-49.81	-49.17	-25.00	24.17	0.64	Vertical
4	8299.429	-53.39	-43.88	-25.00	18.88	9.51	Vertical
5	10667.26	-53.41	-38.35	-25.00	13.35	15.06	Vertical
6	14649.26	-56.84	-35.38	-25.00	10.38	21.46	Vertical

B7_N25 376500 40MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 15KHz V 1G-18G



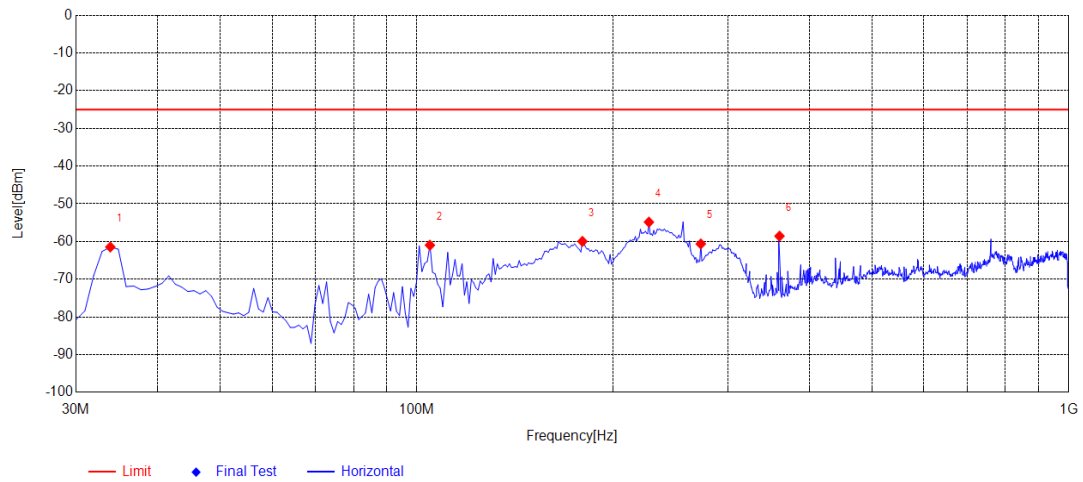
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	103.7938	-52.02	-58.38	-25.00	33.38	-6.36	Vertical
2	130.0100	-50.59	-60.20	-25.00	35.20	-9.61	Vertical
3	158.1682	-53.04	-64.02	-25.00	39.02	-10.98	Vertical
4	203.8038	-52.21	-62.90	-25.00	37.90	-10.69	Vertical
5	311.5816	-49.45	-54.91	-25.00	29.91	-5.46	Vertical
6	360.1301	-48.39	-53.59	-25.00	28.59	-5.20	Vertical

B7_N25 376500 40MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 15KHz V 30M-1G



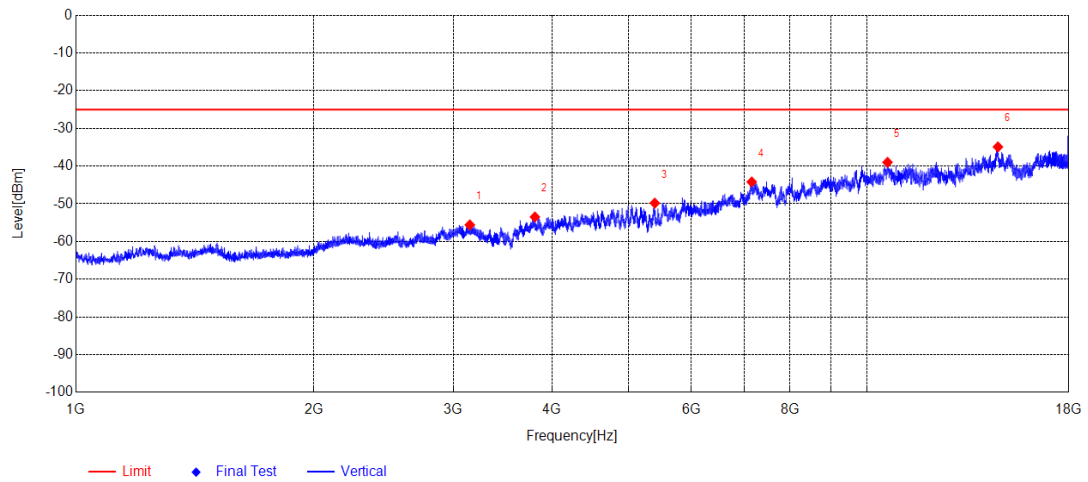
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	3198.219	-48.49	-55.28	-25.00	30.28	-6.79	Horizontal
2	4114.311	-49.10	-53.48	-25.00	28.48	-4.38	Horizontal
3	5040.904	-49.15	-49.34	-25.00	24.34	-0.19	Horizontal
4	8048.604	-52.60	-43.69	-25.00	18.69	8.91	Horizontal
5	10633.66	-52.81	-37.98	-25.00	12.98	14.83	Horizontal
6	14654.06	-56.73	-36.14	-25.00	11.14	20.59	Horizontal

B25_N41 518598 100MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 30KHz H 1G-18G



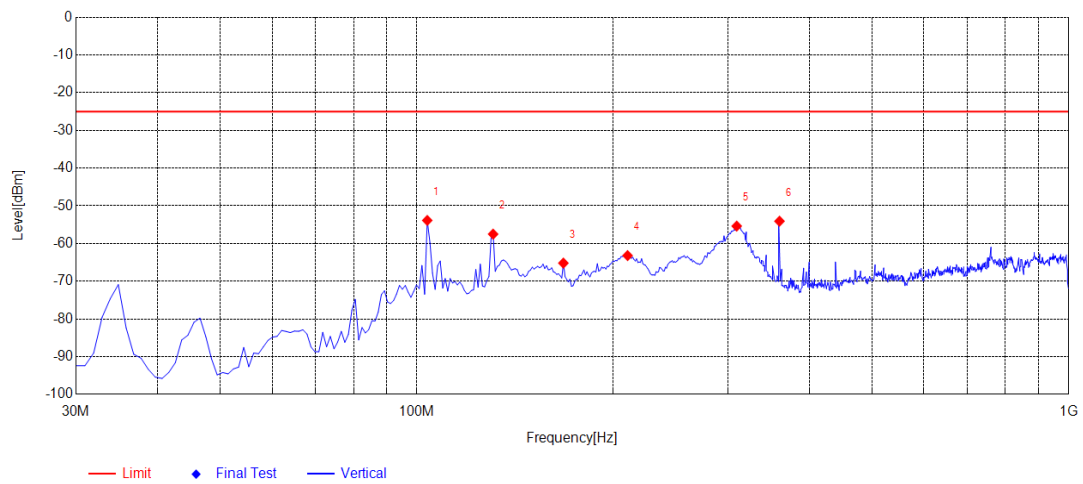
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	33.8839	-44.50	-61.45	-25.00	36.45	-16.95	Horizontal
2	104.7648	-43.51	-60.96	-25.00	35.96	-17.45	Horizontal
3	179.5295	-48.39	-59.95	-25.00	34.95	-11.56	Horizontal
4	227.1071	-51.42	-54.84	-25.00	29.84	-3.42	Horizontal
5	272.7427	-53.69	-60.62	-25.00	35.62	-6.93	Horizontal
6	360.1301	-52.76	-58.56	-25.00	33.56	-5.80	Horizontal

B25_N41 518598 100MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 30KHz H 30M-1G



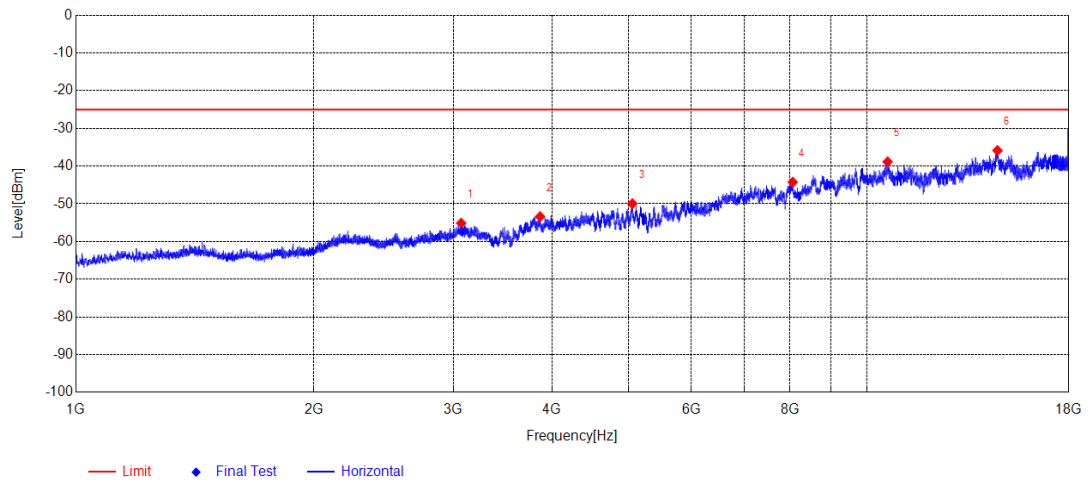
Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	3148.714	-49.14	-55.59	-25.00	30.59	-6.45	Vertical
2	3805.780	-48.78	-53.47	-25.00	28.47	-4.69	Vertical
3	5394.939	-50.54	-49.81	-25.00	24.81	0.73	Vertical
4	7154.515	-52.23	-44.19	-25.00	19.19	8.04	Vertical
5	10624.06	-53.53	-38.99	-25.00	13.99	14.54	Vertical
6	14651.66	-56.33	-34.91	-25.00	9.91	21.42	Vertical

B25_N41 518598 100MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 30KHz V 1G-18G



Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	103.7938	-47.50	-53.86	-25.00	28.86	-6.36	Vertical
2	130.9810	-48.10	-57.50	-25.00	32.50	-9.40	Vertical
3	167.8779	-54.23	-65.18	-25.00	40.18	-10.95	Vertical
4	210.6006	-53.96	-63.19	-25.00	38.19	-9.23	Vertical
5	309.6396	-49.75	-55.37	-25.00	30.37	-5.62	Vertical
6	360.1301	-48.87	-54.07	-25.00	29.07	-5.20	Vertical

B25_N41 518598 100MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 30KHz V 30M-1G



Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	3070.707	-48.22	-55.11	-25.00	30.11	-6.89	Horizontal
2	3863.786	-48.43	-53.38	-25.00	28.38	-4.95	Horizontal
3	5054.405	-49.81	-49.95	-25.00	24.95	-0.14	Horizontal
4	8061.806	-52.74	-44.25	-25.00	19.25	8.49	Horizontal
5	10626.46	-53.44	-38.85	-25.00	13.85	14.59	Horizontal
6	14633.66	-56.20	-35.86	-25.00	10.86	20.34	Horizontal

B41_N77 650000 100MHz DFT-s-OFDM QPSK RB Size-1 RB Offset-1 SCS 30KHz H 1G-18G