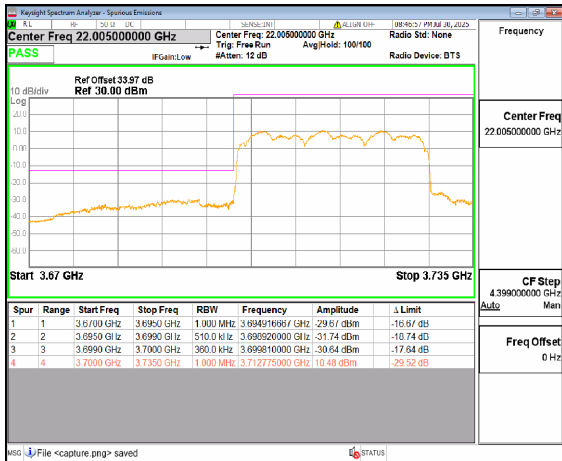
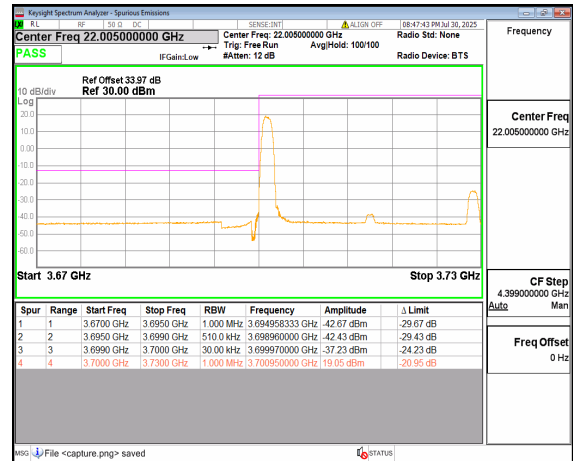
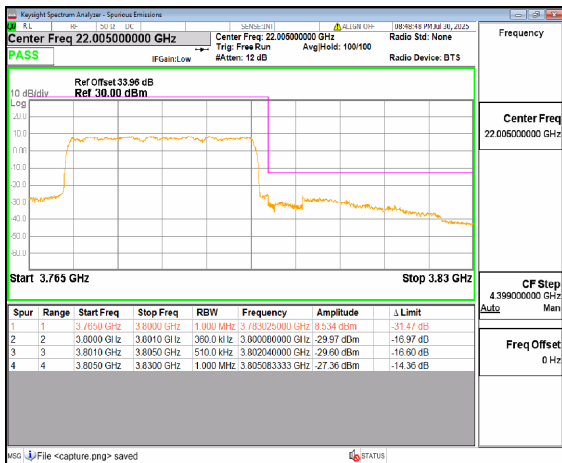
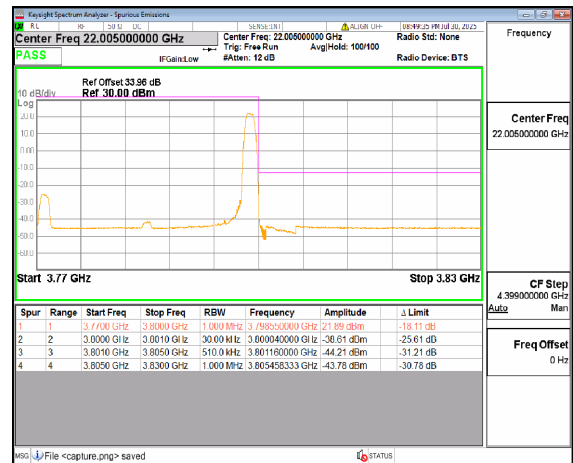
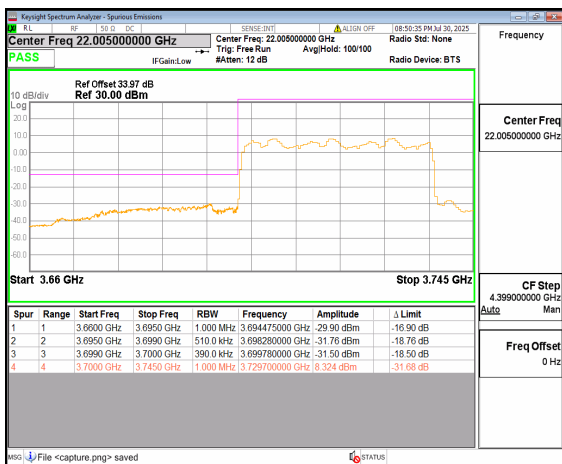
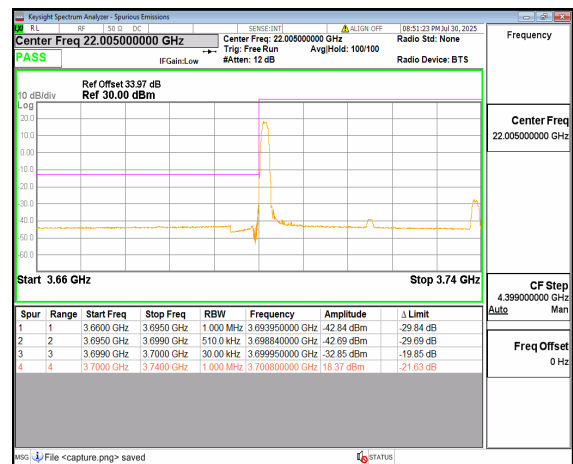
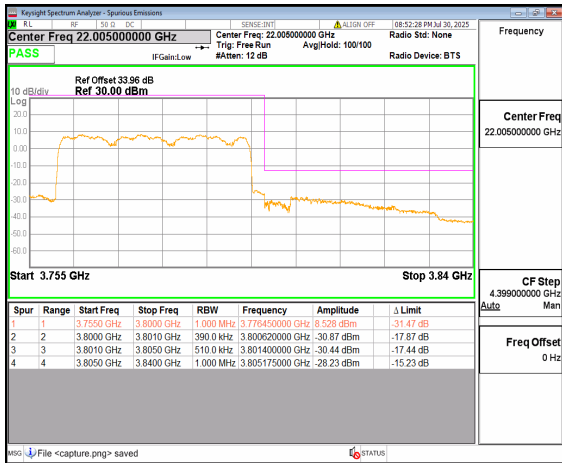
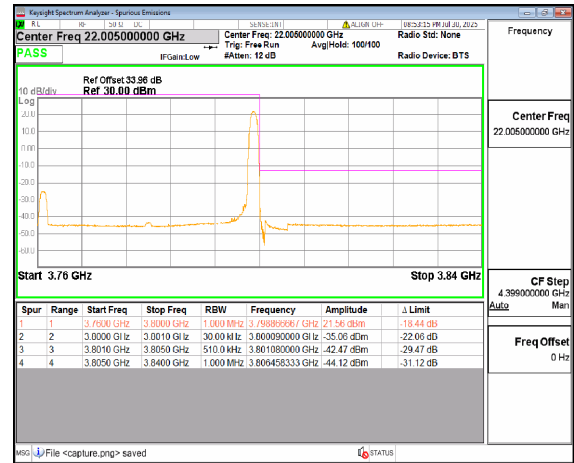
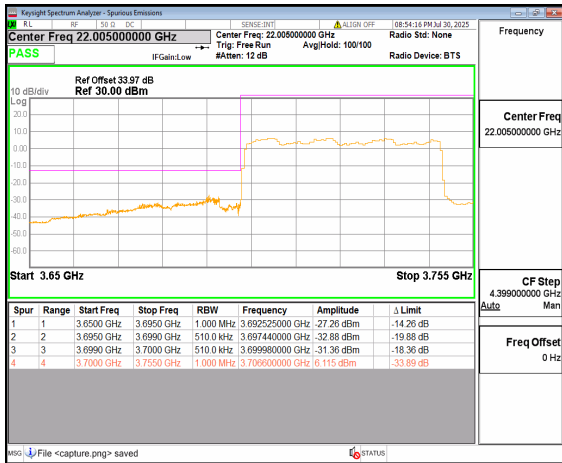
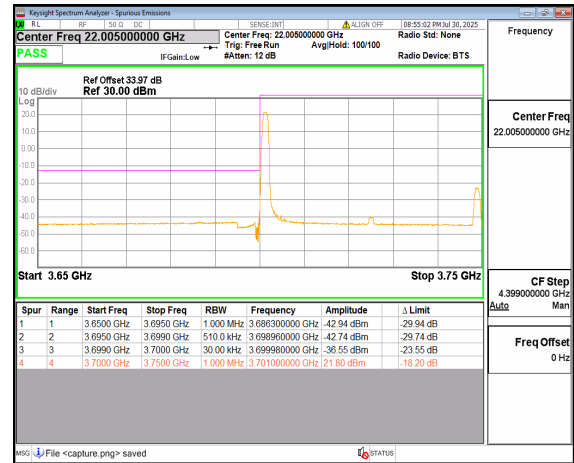
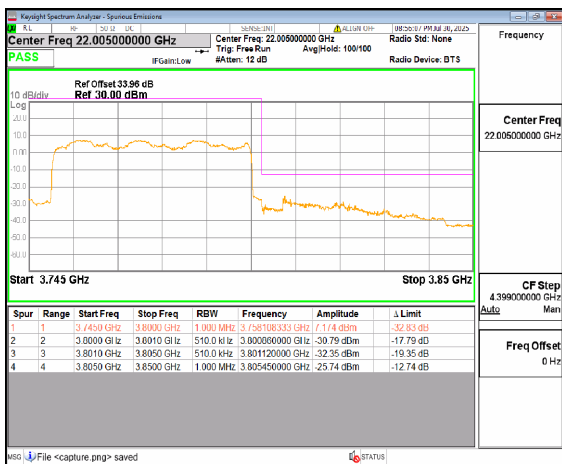
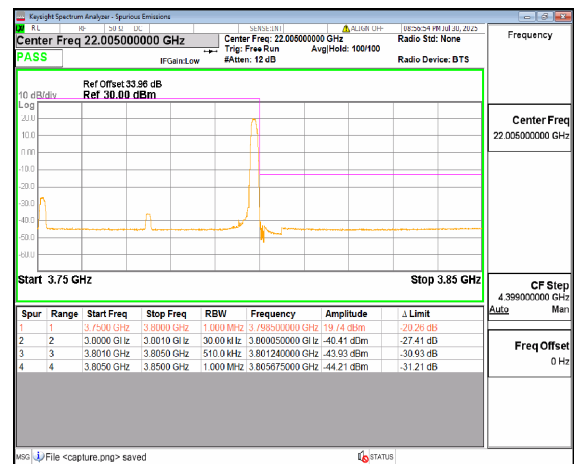
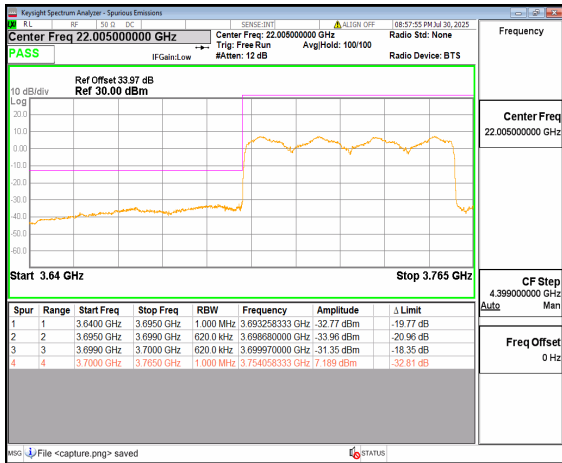
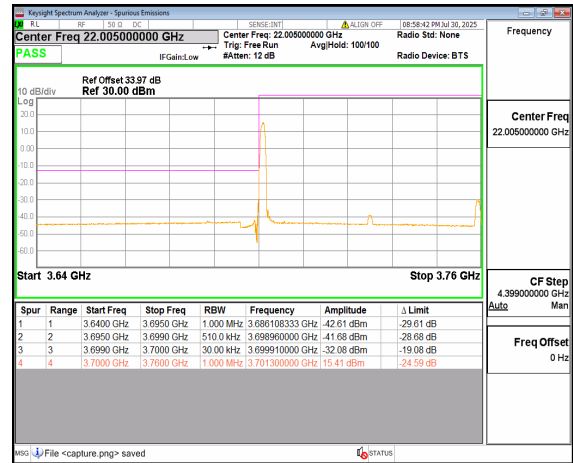
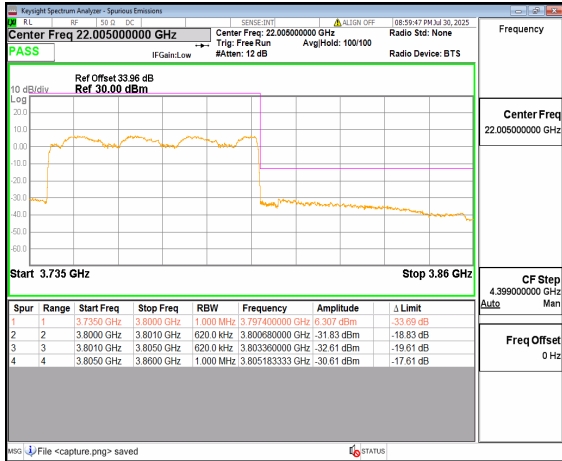
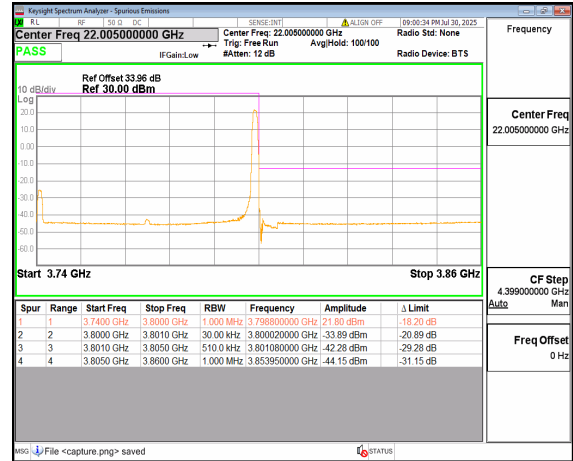
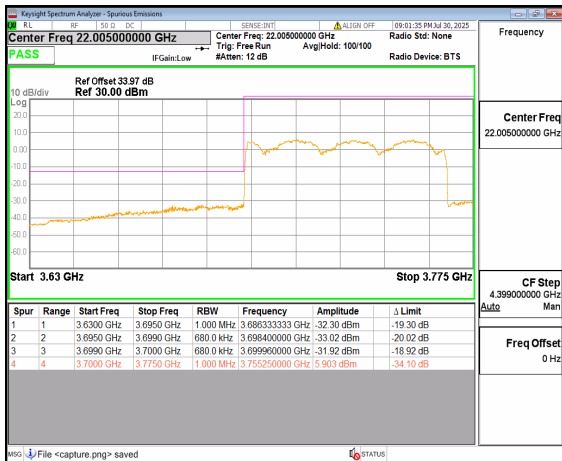
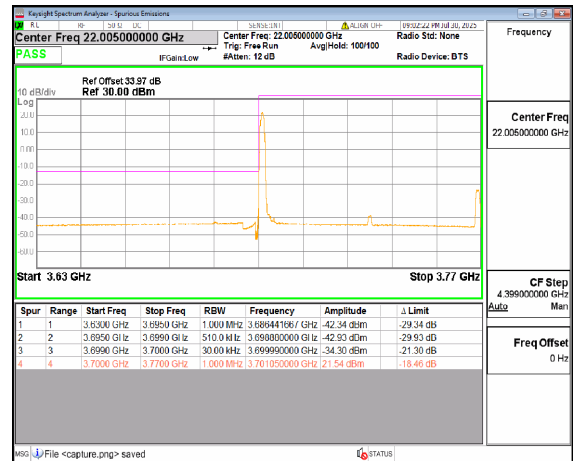
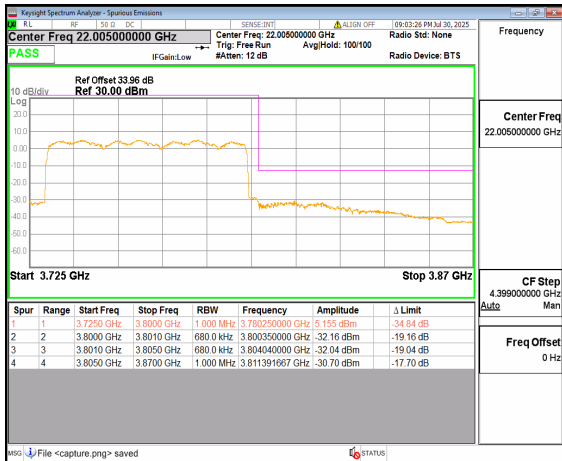
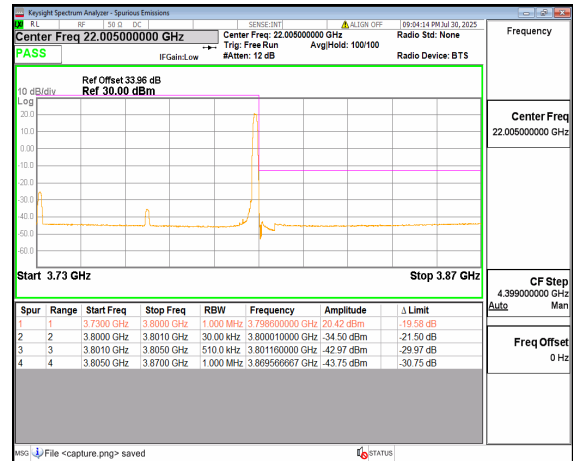
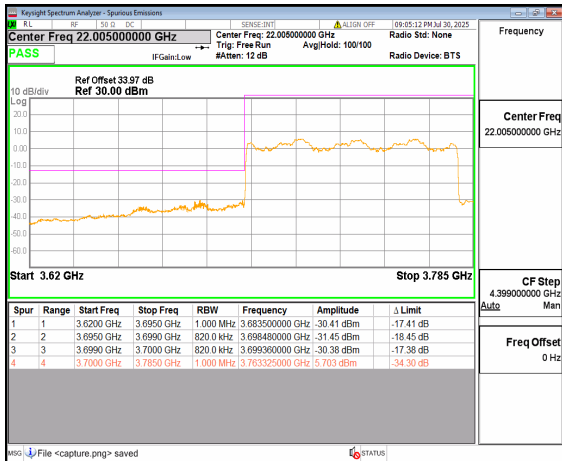
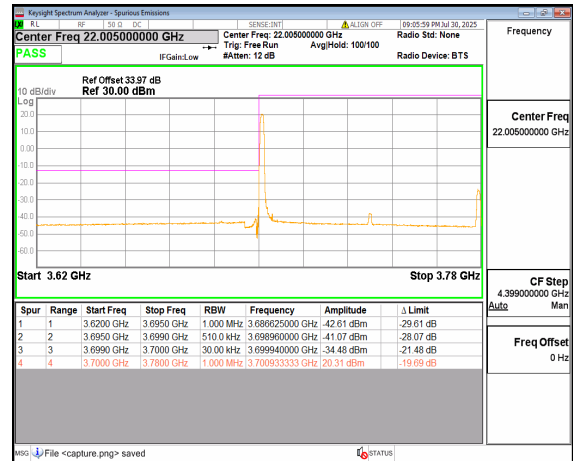
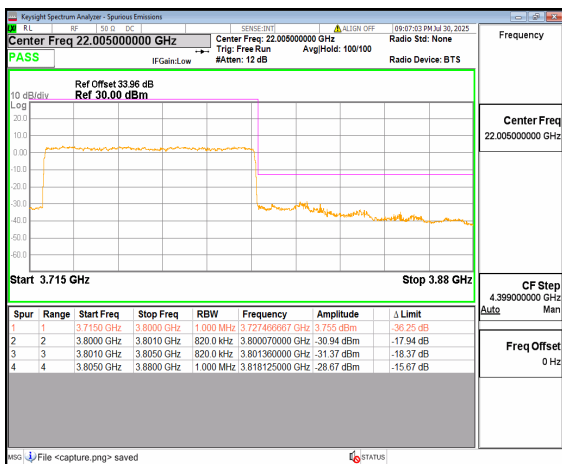
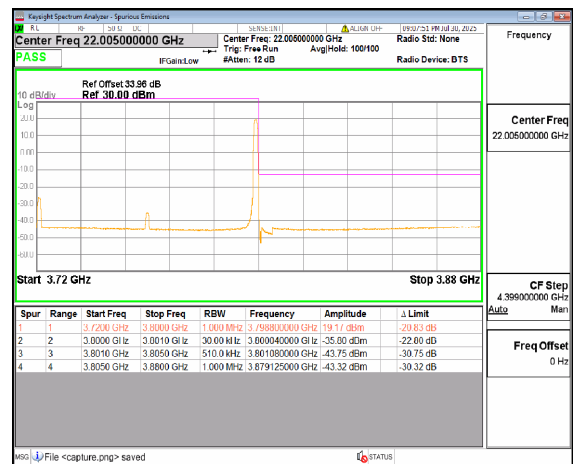
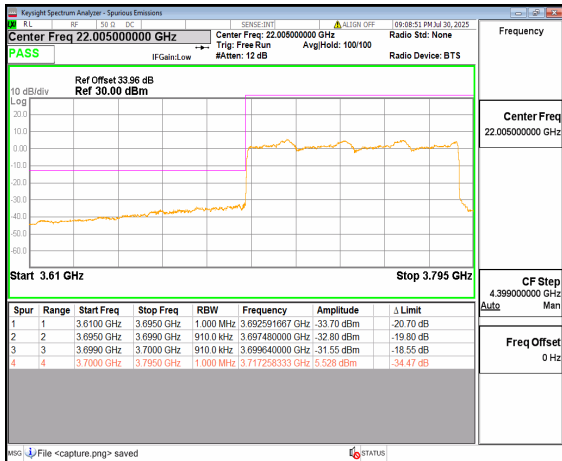
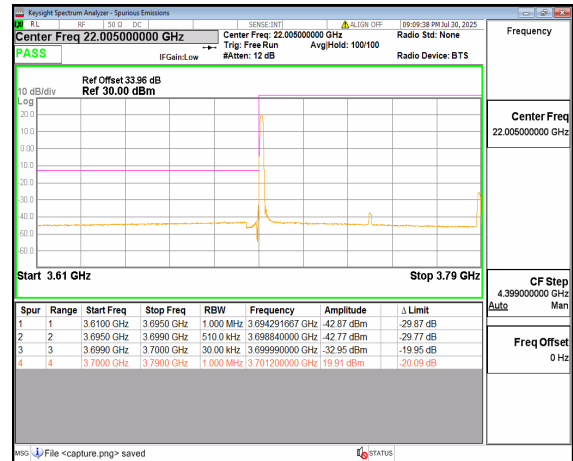
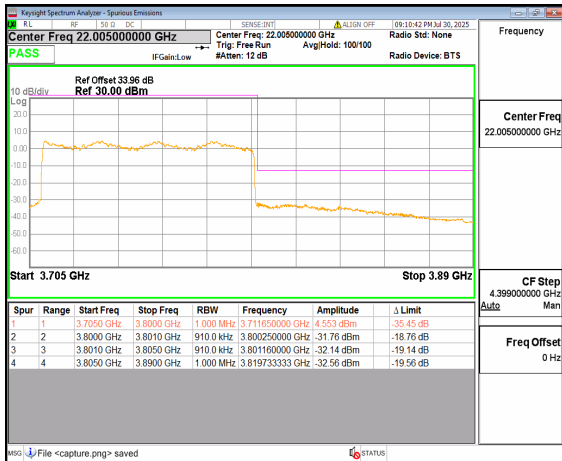
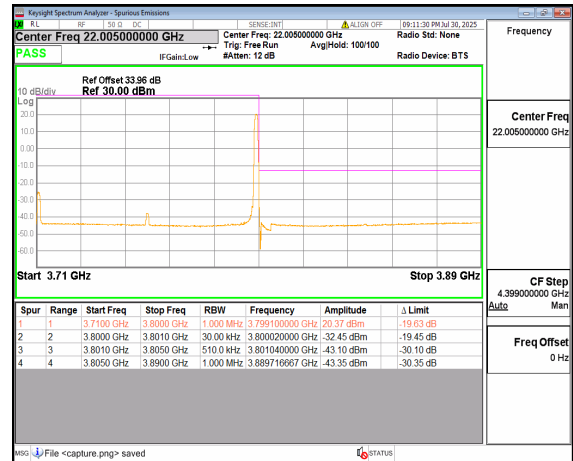
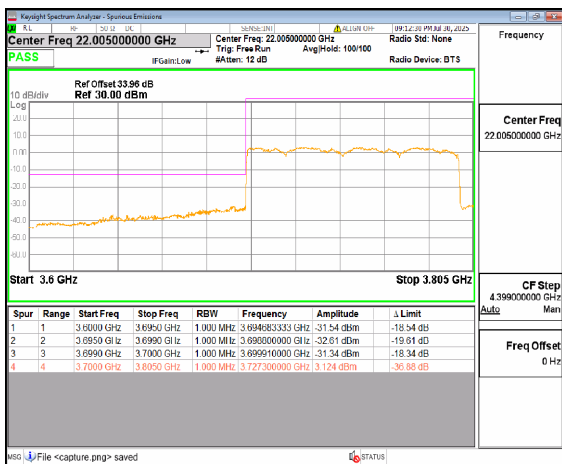
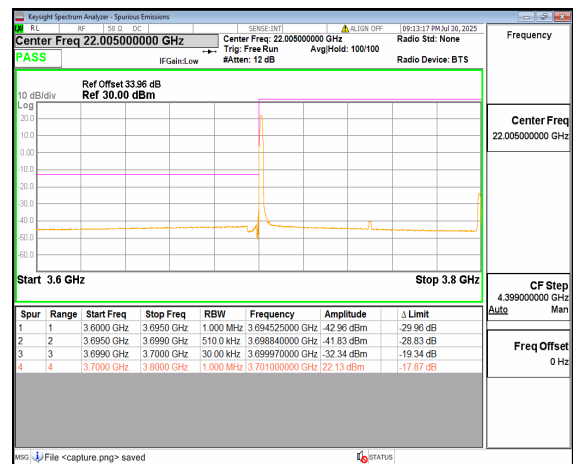


n78(3700-3800MHz) 30M DFT-s-OFDM QPSK
Outer_Full Lown78(3700-3800MHz) 30M DFT-s-OFDM QPSK
Edge_1RB_Left Lown78(3700-3800MHz) 30M DFT-s-OFDM QPSK
Outer_Full Highn78(3700-3800MHz) 30M DFT-s-OFDM QPSK
Edge_1RB_Right Highn78(3700-3800MHz) 40M DFT-s-OFDM QPSK
Outer_Full Lown78(3700-3800MHz) 40M DFT-s-OFDM QPSK
Edge_1RB_Left Low

n78(3700-3800MHz) 40M DFT-s-OFDM QPSK
Outer_Full Highn78(3700-3800MHz) 40M DFT-s-OFDM QPSK
Edge_1RB_Right Highn78(3700-3800MHz) 50M DFT-s-OFDM QPSK
Outer_Full Lown78(3700-3800MHz) 50M DFT-s-OFDM QPSK
Edge_1RB_Left Lown78(3700-3800MHz) 50M DFT-s-OFDM QPSK
Outer_Full Highn78(3700-3800MHz) 50M DFT-s-OFDM QPSK
Edge_1RB_Right High

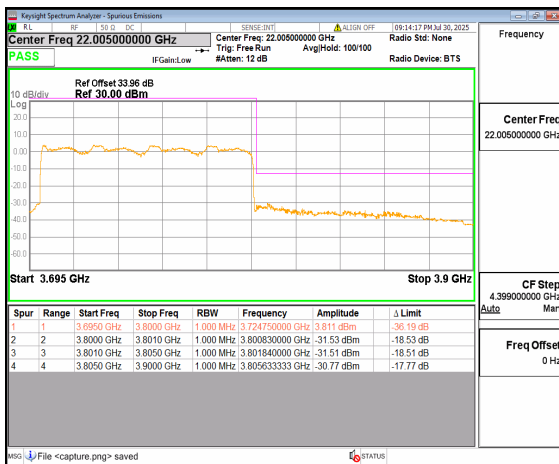
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Outer_Full Highn78(3700-3800MHz) 60M DFT-s-OFDM QPSK
Edge_1RB_Right Highn78(3700-3800MHz) 70M DFT-s-OFDM QPSK
Outer_Full Lown78(3700-3800MHz) 70M DFT-s-OFDM QPSK
Edge_1RB_Left Low

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 QPSK
Outer_Full Lown78(3700-3800MHz) 80M DFT-s-OFDM QPSK
Edge_1RB_Left Lown78(3700-3800MHz) 80M DFT-s-OFDM QPSK
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Edge_1RB_Right High

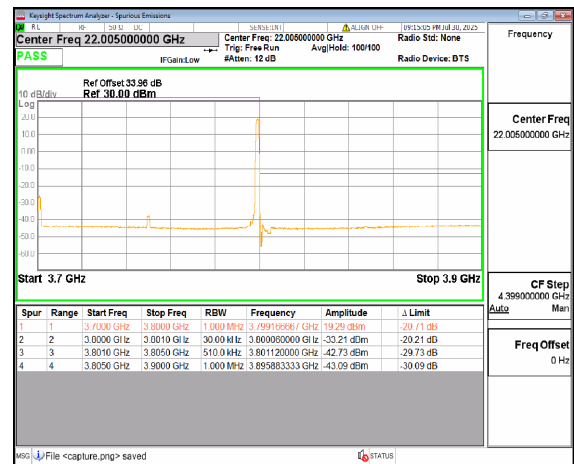
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Edge_1RB_Left Lown78(3700-3800MHz) 90M DFT-s-OFDM QPSK
Outer_Full Highn78(3700-3800MHz) 90M DFT-s-OFDM QPSK
Edge_1RB_Right Highn78(3700-3800MHz) 100M DFT-s-OFDM
QPSK Outer_Full Lown78(3700-3800MHz) 100M DFT-s-OFDM
QPSK Edge_1RB_Left Low



REPORT No.: SZ25040205W10



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



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

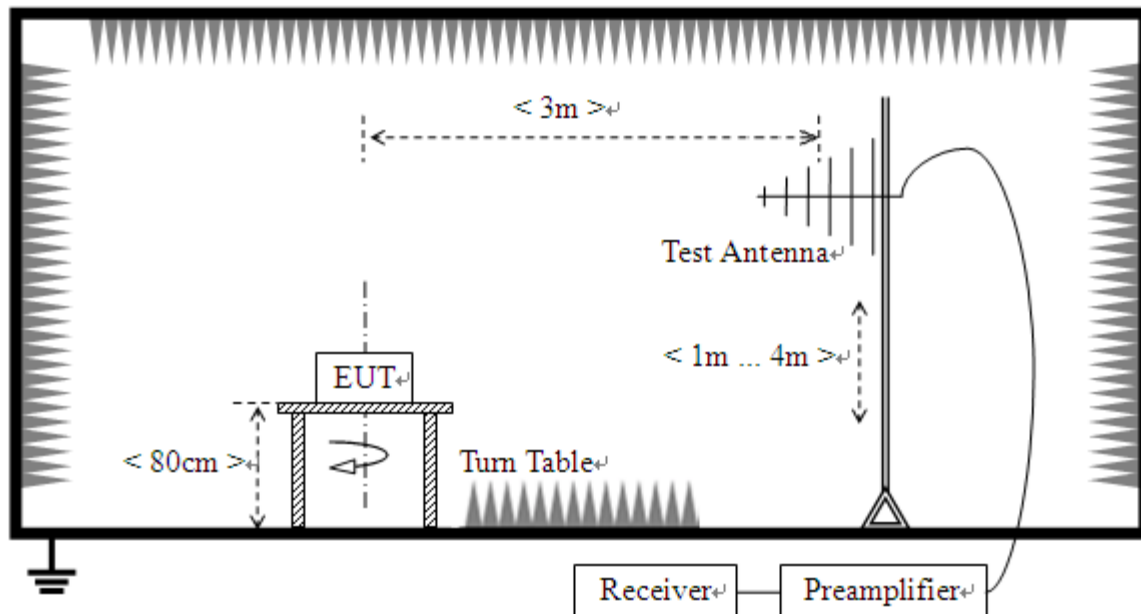
According to FCC section 27.53(g) for n12, for operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at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

According to FCC section 27.53(c)(2) for n13, any frequency outside the 776-788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log (P)$ dB in a 100kHz bandwidth. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed. This calculated to be -13dBm.

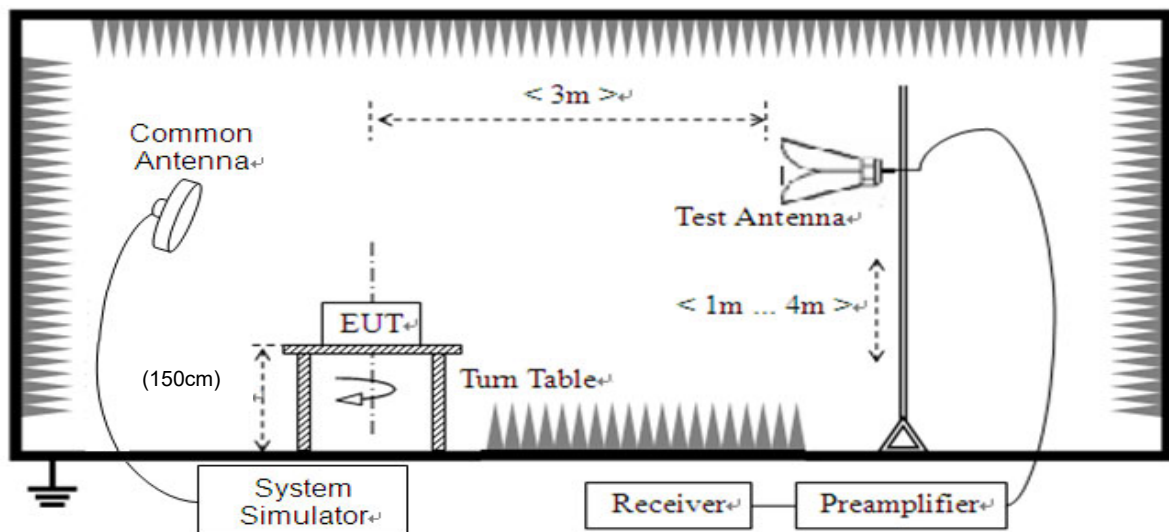
According to FCC section 27.53(l)(2) for n77, n78, for mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

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, ANSI/TIA-603-E-2016 and ANSI C63.26-2015 Section 5.5.

1. RBW = 100kHz for emissions below 1GHz and 1MHz for emissions above 1GHz
2. VBW $\geq 3 \times$ RBW
3. Span = 1.5 times the OBW
4. No. of sweep points $> 2 \times$ span / RBW
5. Detector = RMS
6. Trace mode = Average (Max Hold for pulsed emissions)
7. The trace was allowed to stabilize

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.

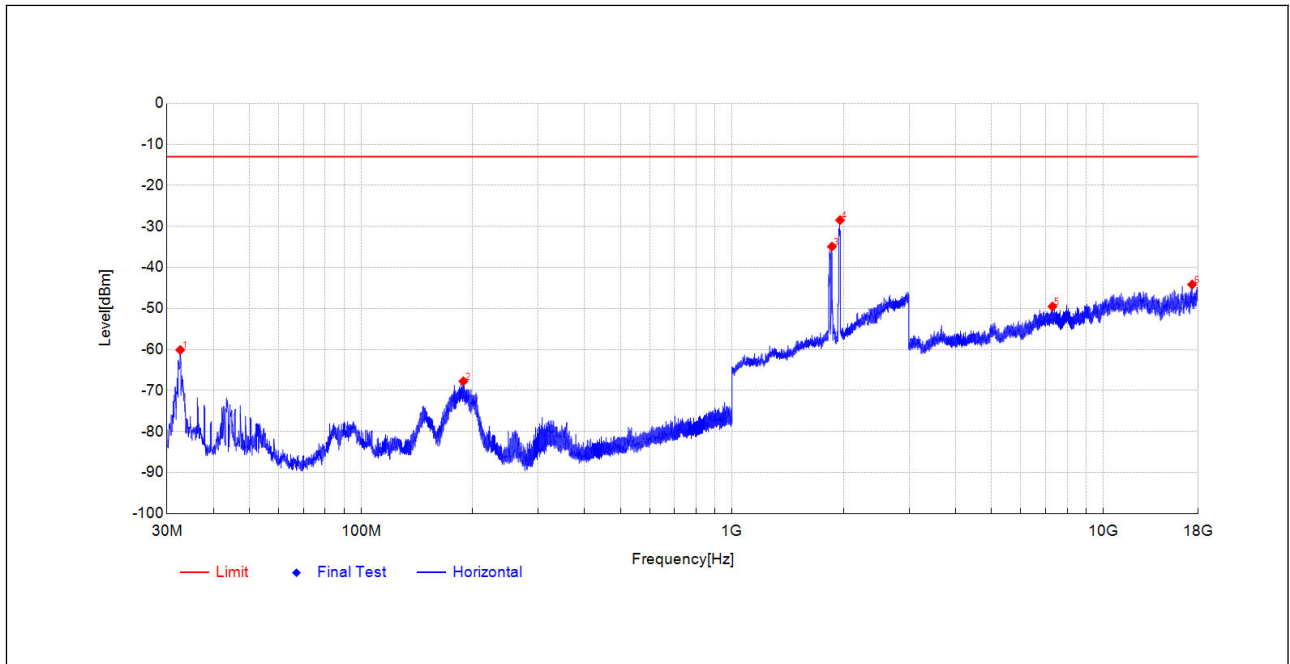
Note2: All Spurious Emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

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.

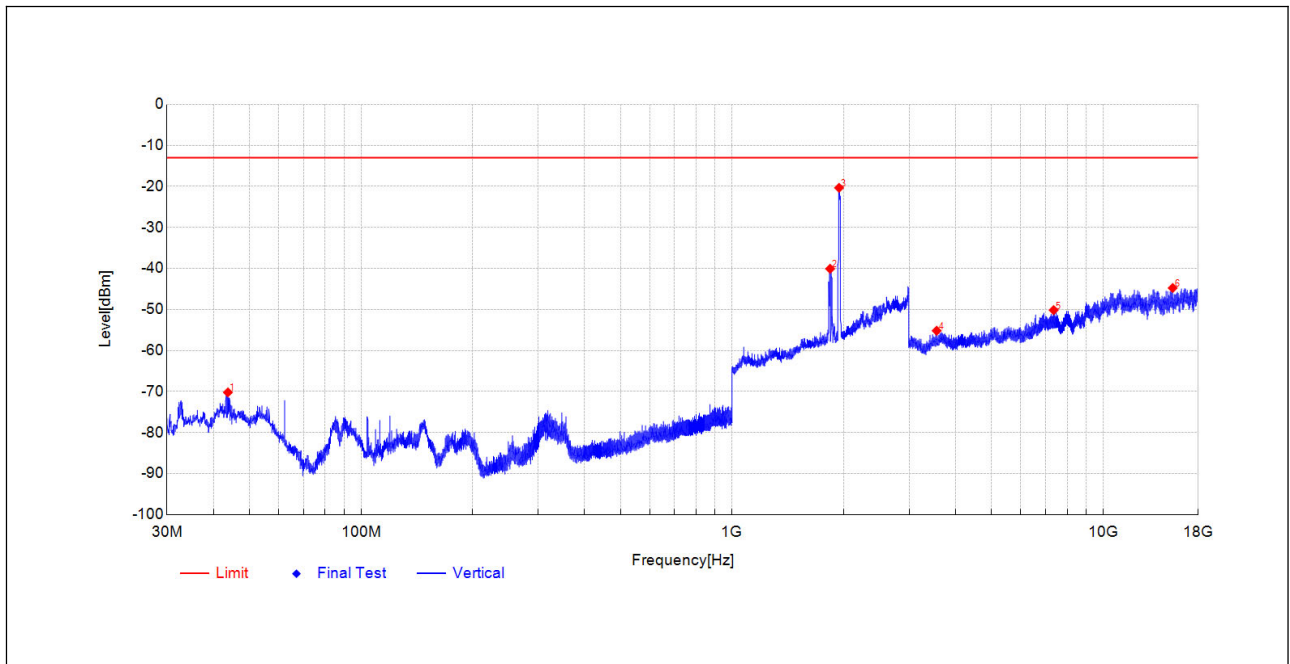


5G SA_n2

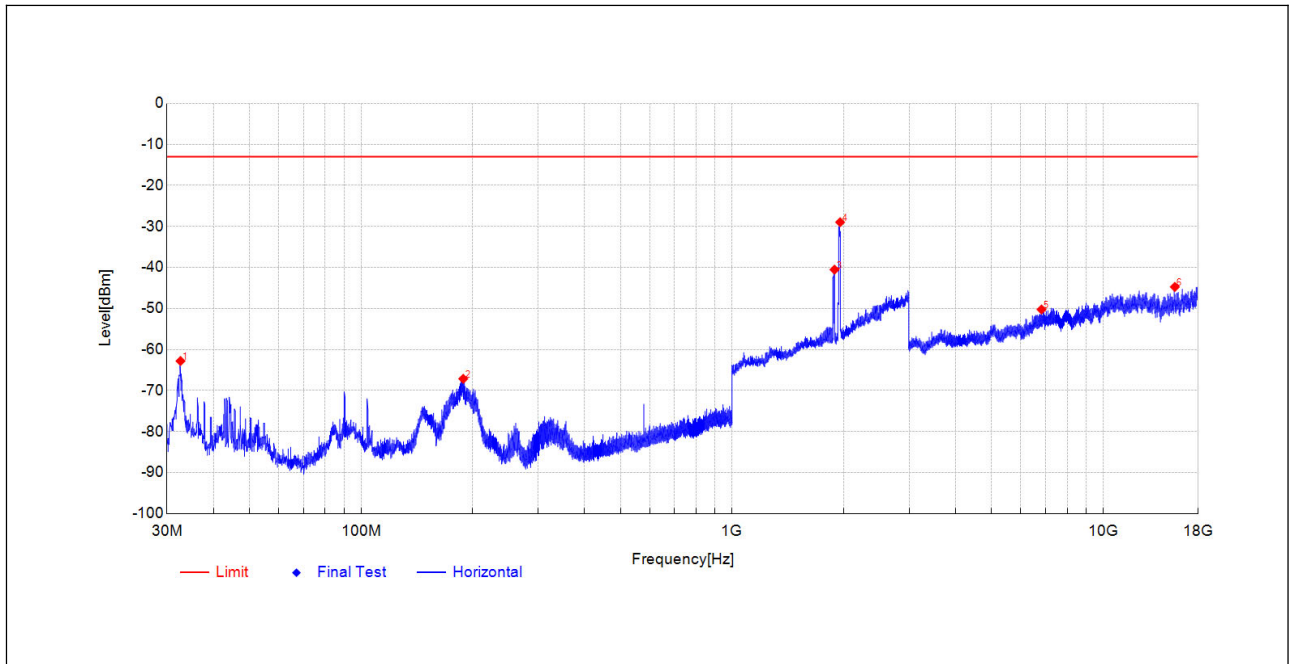
Plot for Low Channel



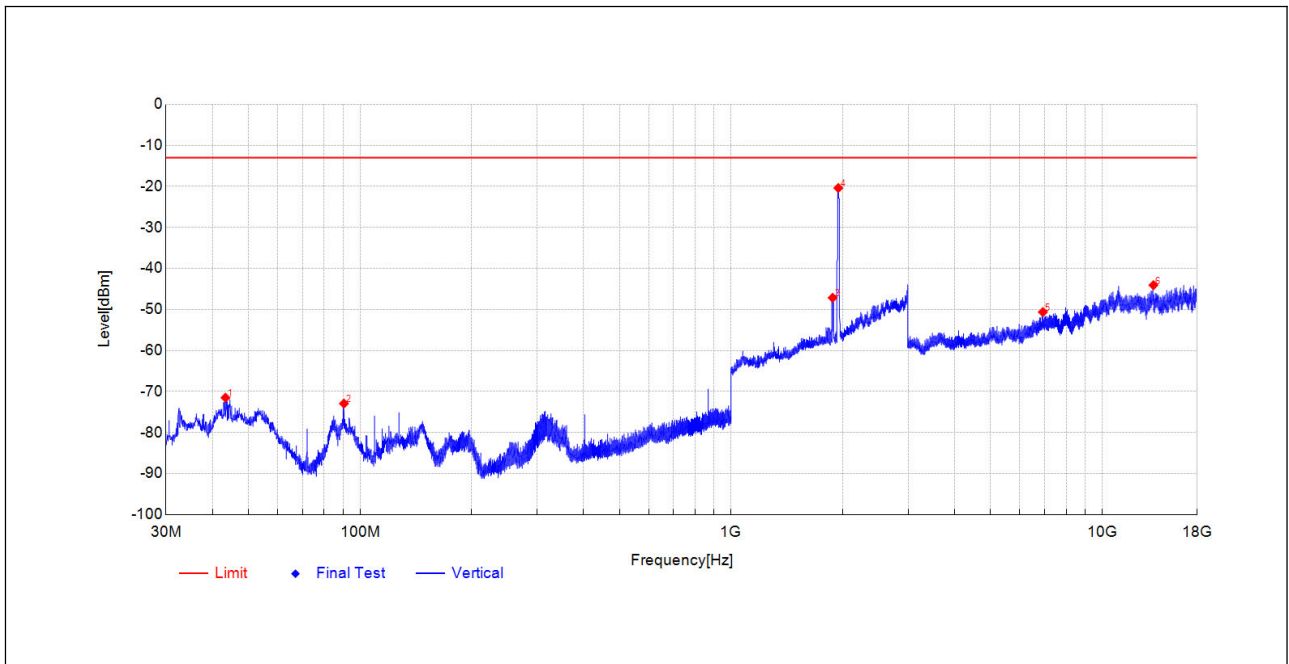
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
32.5706	-44.90	-60.11	-15.2	-13.0	47.1	Horizontal	PK	PASS
188.6999	-47.95	-67.74	-19.8	-13.0	54.7	Horizontal	PK	PASS
1858.1716	-39.35	-34.91	4.4	-	-	Horizontal	PK	NA
1953.7908	-32.89	-28.46	4.4	-	-	Horizontal	PK	NA
7301.3321	-62.03	-49.50	12.5	-13.0	36.5	Horizontal	PK	PASS
17368.294	-68.72	-44.16	24.6	-13.0	31.2	Horizontal	PK	PASS



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
43.7747	-49.56	-70.20	-20.6	-13.0	57.2	Vertical	PK	PASS
1836.5673	-44.73	-40.07	4.7	-	-	Vertical	PK	NA
1942.1884	-24.27	-20.33	3.9	-	-	Vertical	PK	NA
3559.3656	-56.59	-55.17	1.4	-13.0	42.2	Vertical	PK	PASS
7353.6541	-61.83	-50.15	11.7	-13.0	37.2	Vertical	PK	PASS
15393.495	-70.30	-44.75	25.6	-13.0	31.8	Vertical	PK	PASS

**5G SA_n2****Plot for Mid Channel**

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
32.6191	-47.59	-62.80	-15.2	-13.0	49.8	Horizontal	PK	PASS
188.5544	-47.33	-67.14	-19.8	-13.0	54.1	Horizontal	PK	PASS
1887.7776	-45.50	-40.52	5.0	-	-	Horizontal	PK	NA
1954.991	-33.42	-28.96	4.5	-	-	Horizontal	PK	NA
6821.3129	-61.73	-50.24	11.5	-13.0	37.2	Horizontal	PK	PASS
15602.784	-69.97	-44.73	25.2	-13.0	31.7	Horizontal	PK	PASS

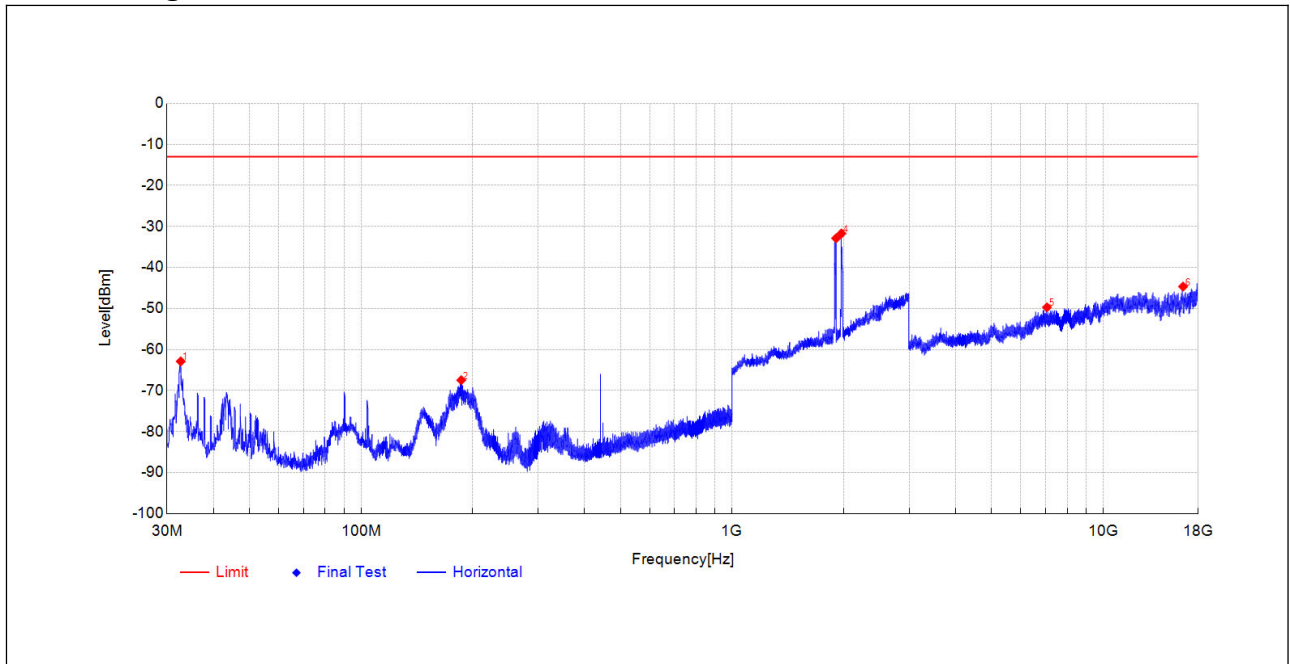


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
43.3867	-50.73	-71.50	-20.8	-13.0	58.5	Vertical	PK	PASS
90.4825	-50.65	-72.93	-22.3	-13.0	59.9	Vertical	PK	PASS
1877.7756	-52.16	-47.13	5.0	-	-	Vertical	PK	NA
1944.989	-24.34	-20.38	4.0	-	-	Vertical	PK	NA
6922.5969	-61.51	-50.62	10.9	-13.0	37.6	Vertical	PK	PASS
13747.509	-68.36	-44.06	24.3	-13.0	31.1	Vertical	PK	PASS

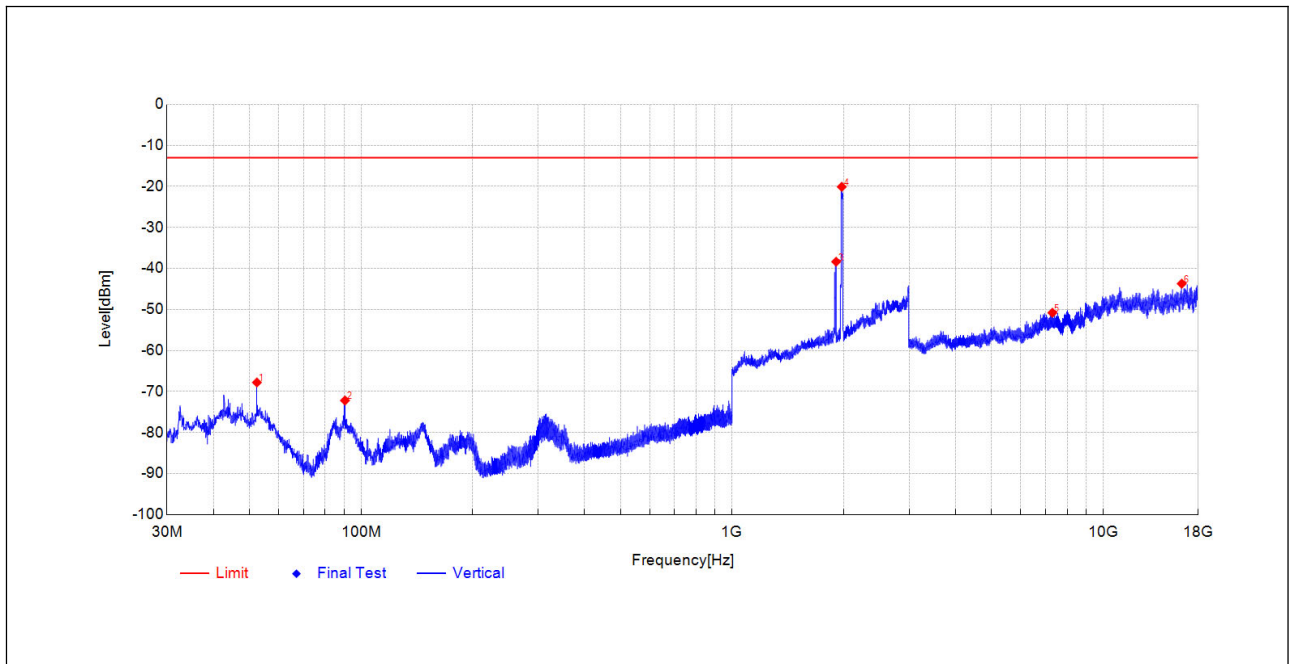


5G SA_n2

Plot for High Channel



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
32.6676	-47.68	-62.89	-15.2	-13.0	49.9	Horizontal	PK	PASS
186.2263	-47.25	-67.46	-20.2	-13.0	54.5	Horizontal	PK	PASS
1906.9814	-37.15	-32.87	4.3	-	-	Horizontal	PK	NA
1971.3943	-36.27	-31.69	4.6	-	-	Horizontal	PK	NA
7057.0023	-61.46	-49.71	11.8	-13.0	36.7	Horizontal	PK	PASS
16418.816	-69.80	-44.65	25.2	-13.0	31.7	Horizontal	PK	PASS

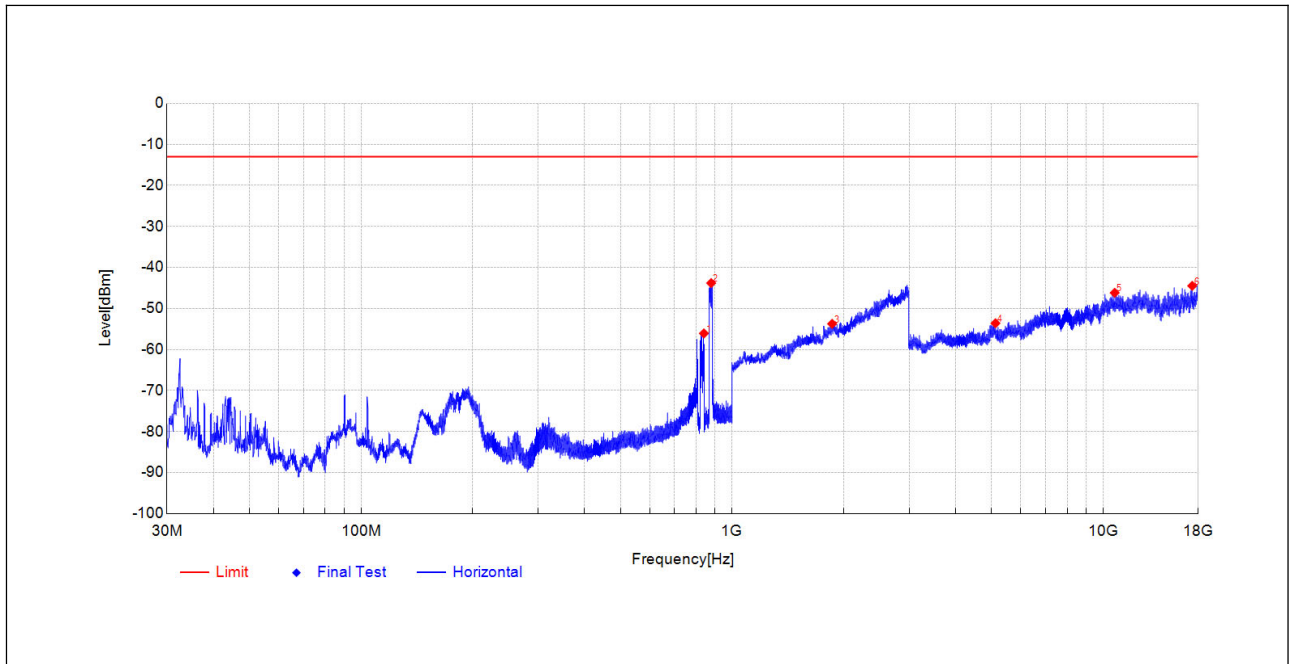


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
52.4081	-49.98	-67.78	-17.8	-13.0	54.8	Vertical	PK	PASS
90.531	-49.91	-72.18	-22.3	-13.0	59.2	Vertical	PK	PASS
1906.9814	-43.34	-38.35	5.0	-	-	Vertical	PK	NA
1974.5949	-24.75	-20.08	4.7	-	-	Vertical	PK	NA
7297.0119	-62.69	-50.79	11.9	-13.0	37.8	Vertical	PK	PASS
16284.411	-69.90	-43.70	26.2	-13.0	30.7	Vertical	PK	PASS

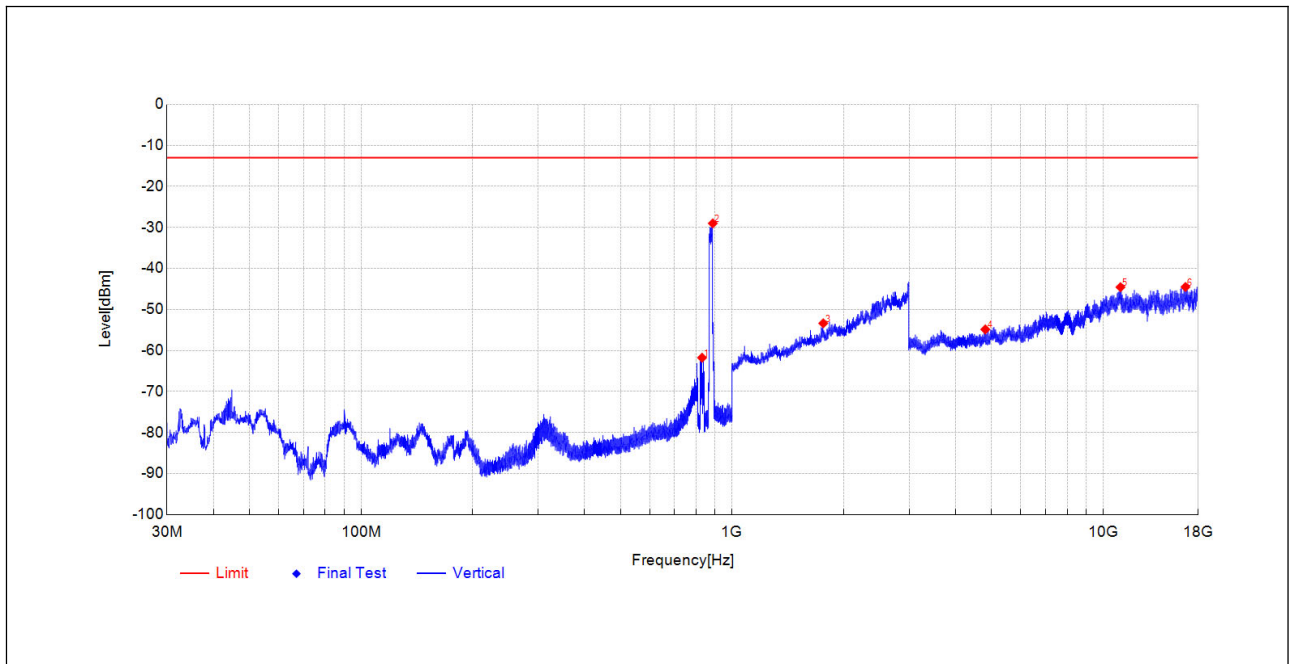


5G SA_n5

Plot for Low Channel



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
839.6995	-50.63	-56.07	-5.4	-	-	Horizontal	PK	NA
878.2104	-39.03	-43.80	-4.8	-	-	Horizontal	PK	NA
1859.772	-58.96	-53.73	5.2	-13.0	40.7	Horizontal	PK	PASS
5125.5894	-59.42	-53.60	5.8	-13.0	40.6	Horizontal	PK	PASS
10740.189	-65.49	-46.17	19.3	-13.0	33.2	Horizontal	PK	PASS
17377.415	-69.11	-44.48	24.6	-13.0	31.5	Horizontal	PK	PASS

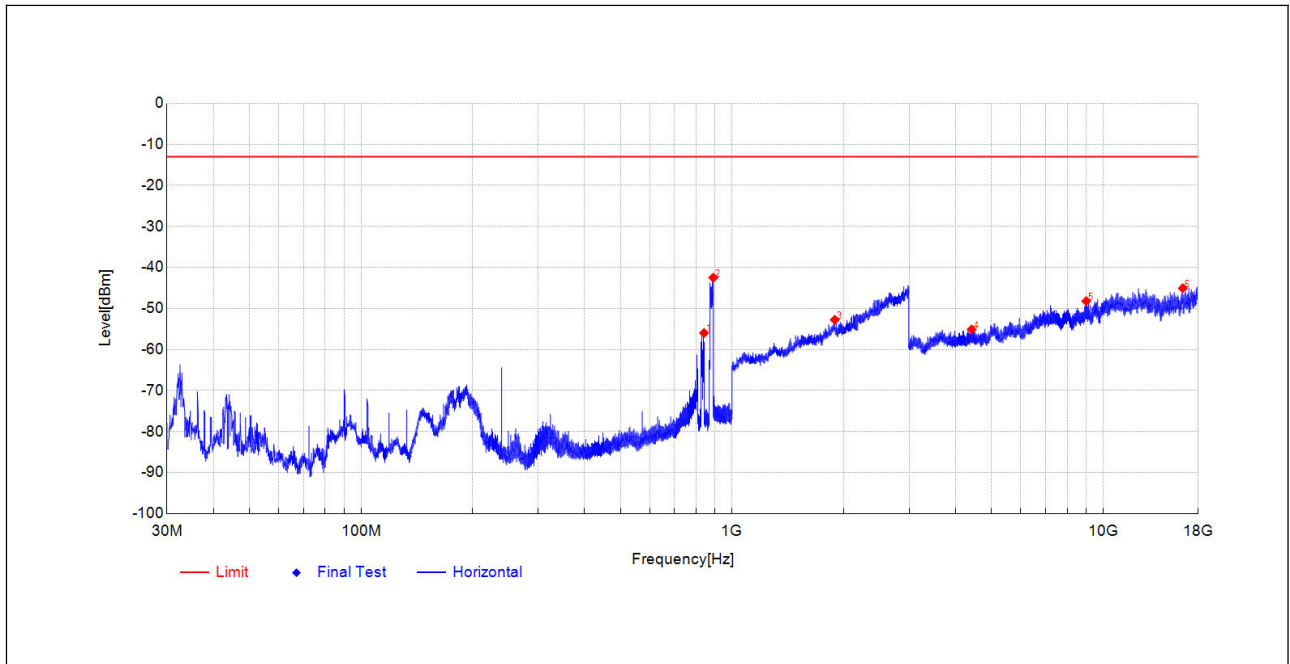


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
830.096	-55.78	-61.76	-6.0	-	-	Vertical	PK	NA
887.0864	-24.53	-28.99	-4.5	-	-	Vertical	PK	NA
1760.5521	-56.71	-53.36	3.4	-13.0	40.4	Vertical	PK	PASS
4813.9734	-59.26	-54.85	4.4	-13.0	41.9	Vertical	PK	PASS
11136.685	-66.31	-44.55	21.8	-13.0	31.6	Vertical	PK	PASS
16666.506	-70.12	-44.50	25.6	-13.0	31.5	Vertical	PK	PASS

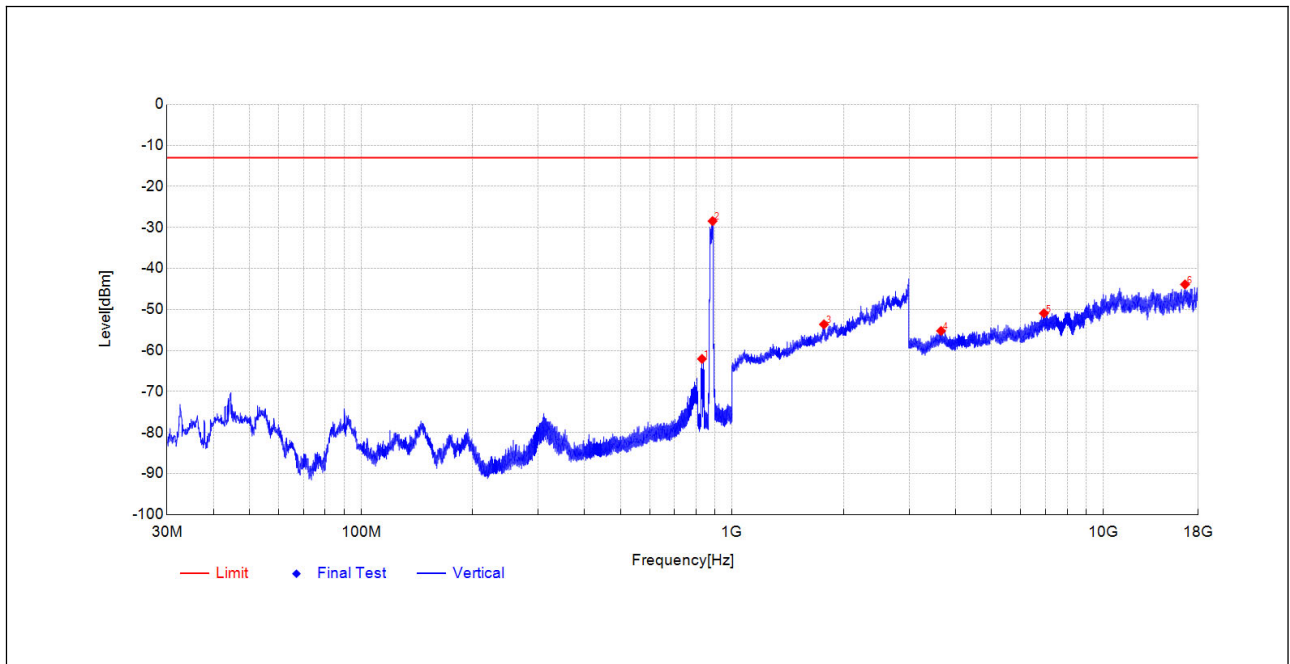


5G SA_n5

Plot for Mid Channel



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
840.0875	-50.53	-55.96	-5.4	-	-	Horizontal	PK	NA
889.5115	-37.78	-42.48	-4.7	-	-	Horizontal	PK	NA
1891.3783	-58.39	-52.75	5.6	-13.0	39.8	Horizontal	PK	PASS
4421.3459	-58.21	-55.11	3.1	-13.0	42.1	Horizontal	PK	PASS
9004.4402	-63.64	-48.20	15.4	-13.0	35.2	Horizontal	PK	PASS
16391.935	-70.71	-45.06	25.7	-13.0	32.1	Horizontal	PK	PASS

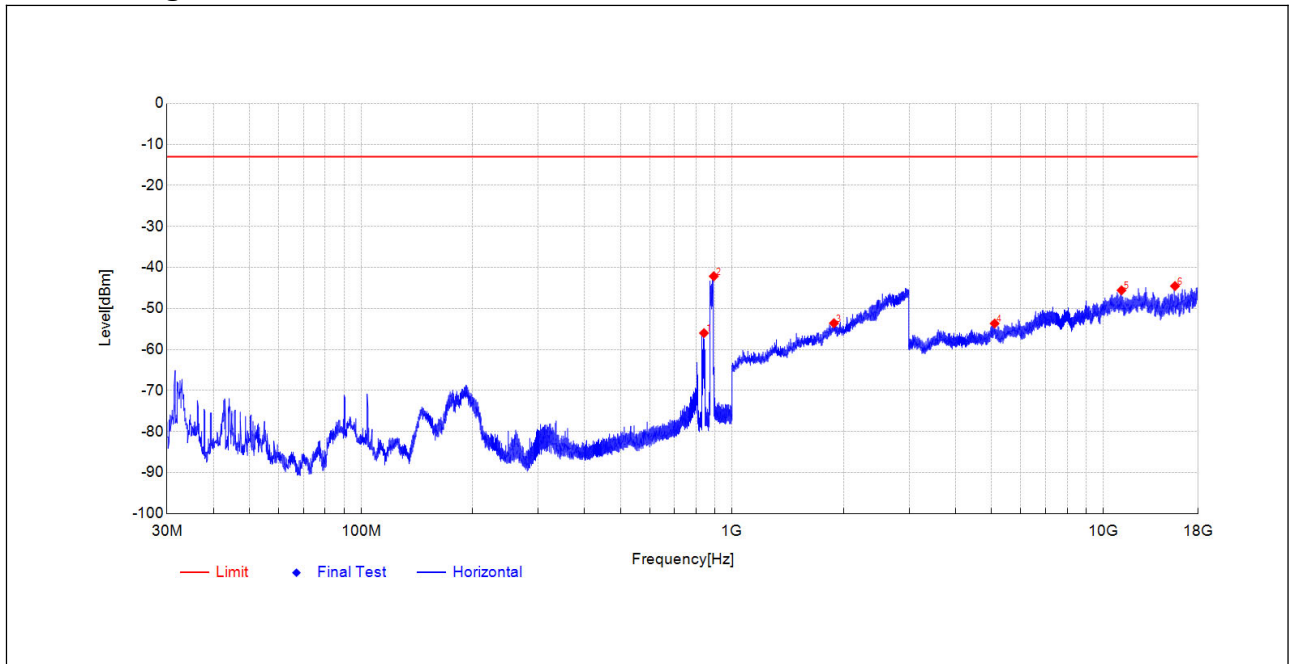


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
829.6595	-56.07	-62.05	-6.0	-	-	Vertical	PK	NA
885.8738	-23.99	-28.44	-4.5	-	-	Vertical	PK	NA
1768.1536	-56.98	-53.62	3.4	-13.0	40.6	Vertical	PK	PASS
3657.5225	-56.87	-55.22	1.7	-13.0	42.2	Vertical	PK	PASS
6924.517	-61.83	-50.93	10.9	-13.0	37.9	Vertical	PK	PASS
16618.984	-69.74	-43.89	25.9	-13.0	30.9	Vertical	PK	PASS

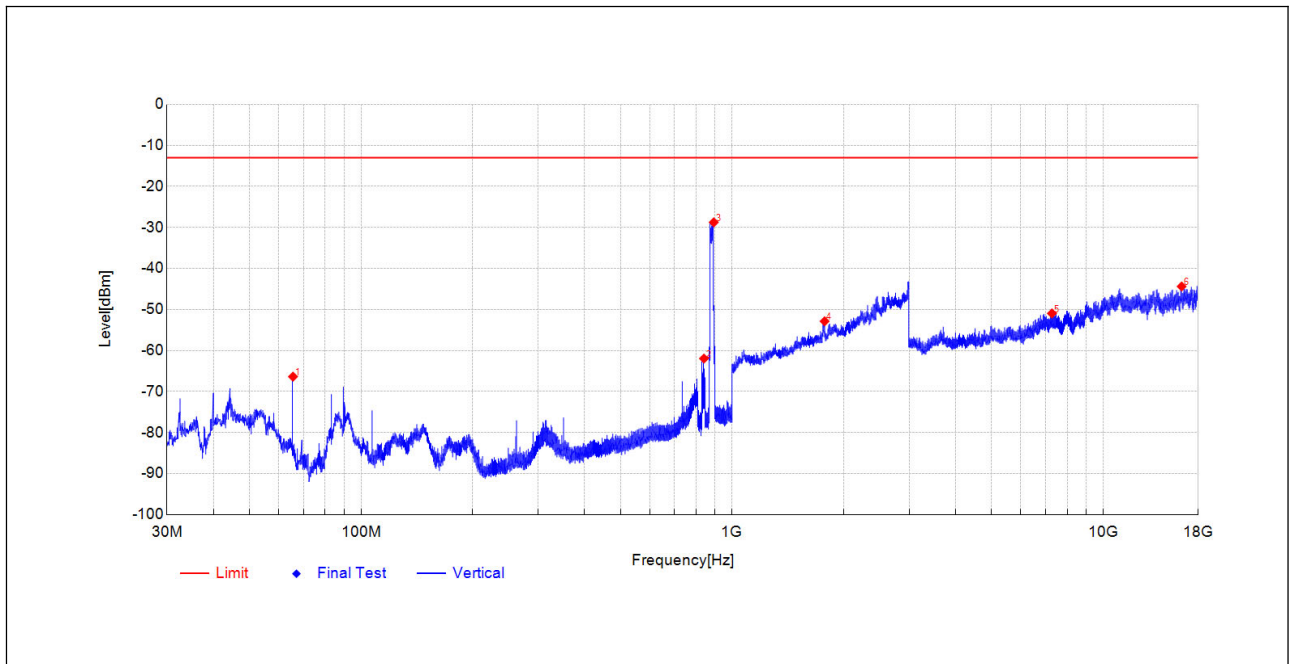


5G SA_n5

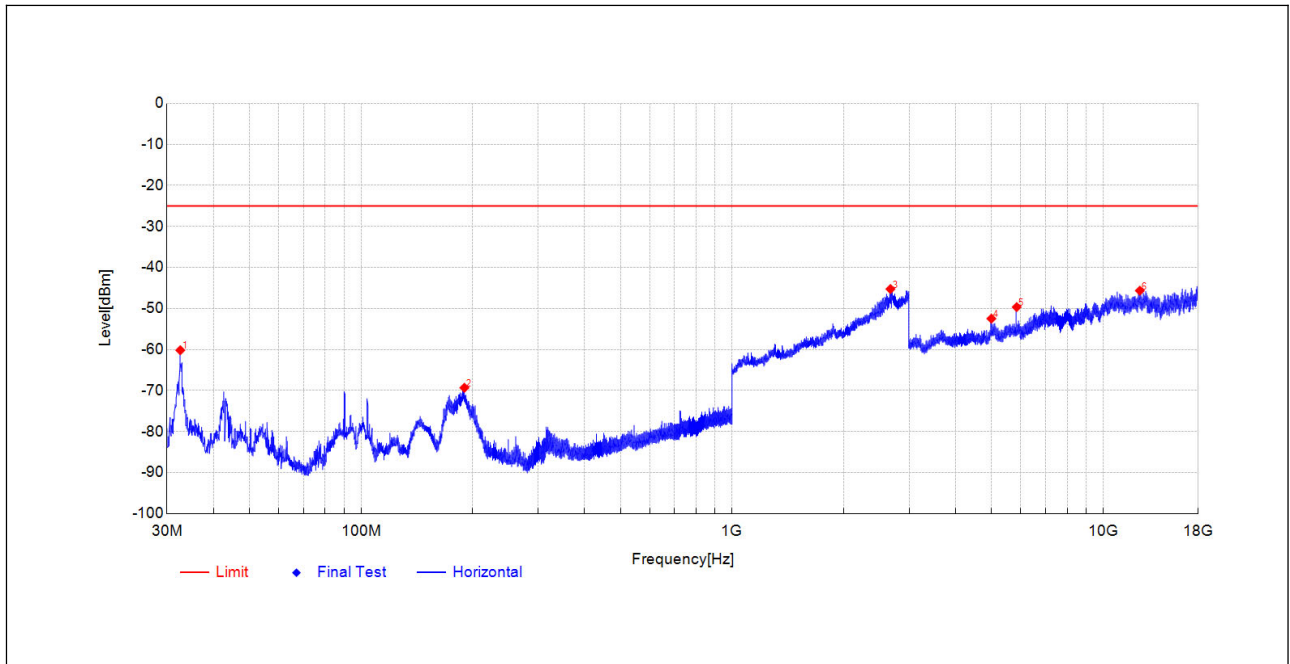
Plot for High Channel



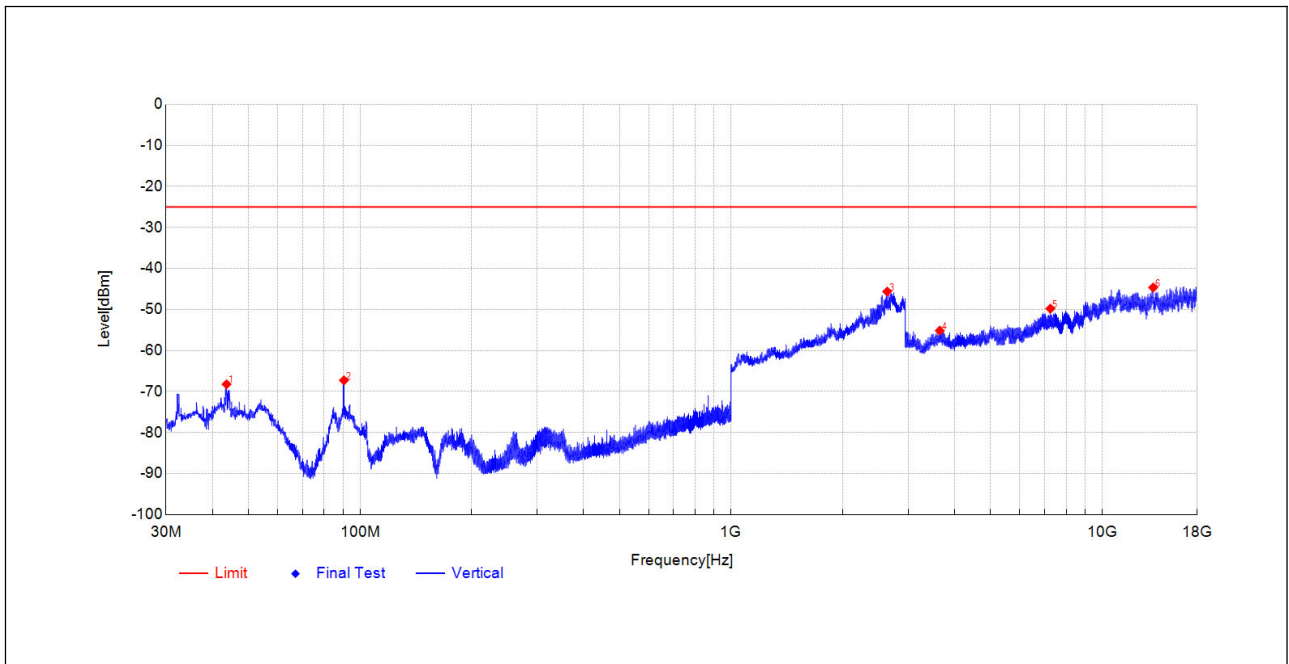
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
839.942	-50.56	-55.99	-5.4	-	-	Horizontal	PK	NA
892.2761	-37.46	-42.14	-4.7	-	-	Horizontal	PK	NA
1881.3763	-59.61	-53.58	6.0	-13.0	40.6	Horizontal	PK	PASS
5099.4428	-59.72	-53.66	6.1	-13.0	40.7	Horizontal	PK	PASS
11207.728	-65.88	-45.56	20.3	-13.0	32.6	Horizontal	PK	PASS
15615.264	-69.49	-44.52	25.0	-13.0	31.5	Horizontal	PK	PASS



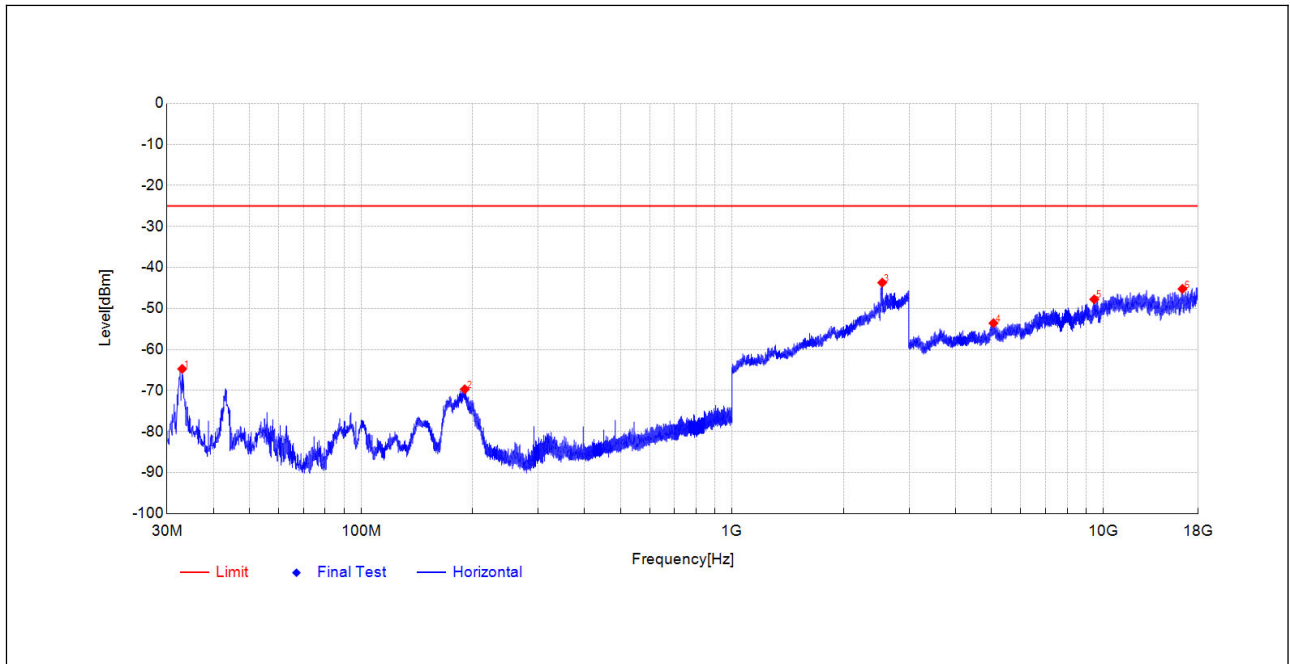
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
65.5523	-46.84	-66.37	-19.5	-13.0	53.4	Vertical	PK	PASS
839.7965	-56.21	-61.95	-5.7	-	-	Vertical	PK	NA
892.2761	-24.31	-28.75	-4.4	-	-	Vertical	PK	NA
1775.3551	-56.24	-52.86	3.4	-13.0	39.9	Vertical	PK	PASS
7277.8111	-62.73	-50.95	11.8	-13.0	38.0	Vertical	PK	PASS
16272.890	-70.61	-44.38	26.2	-13.0	31.4	Vertical	PK	PASS

**5G SA_n7****Plot for Low Channel**

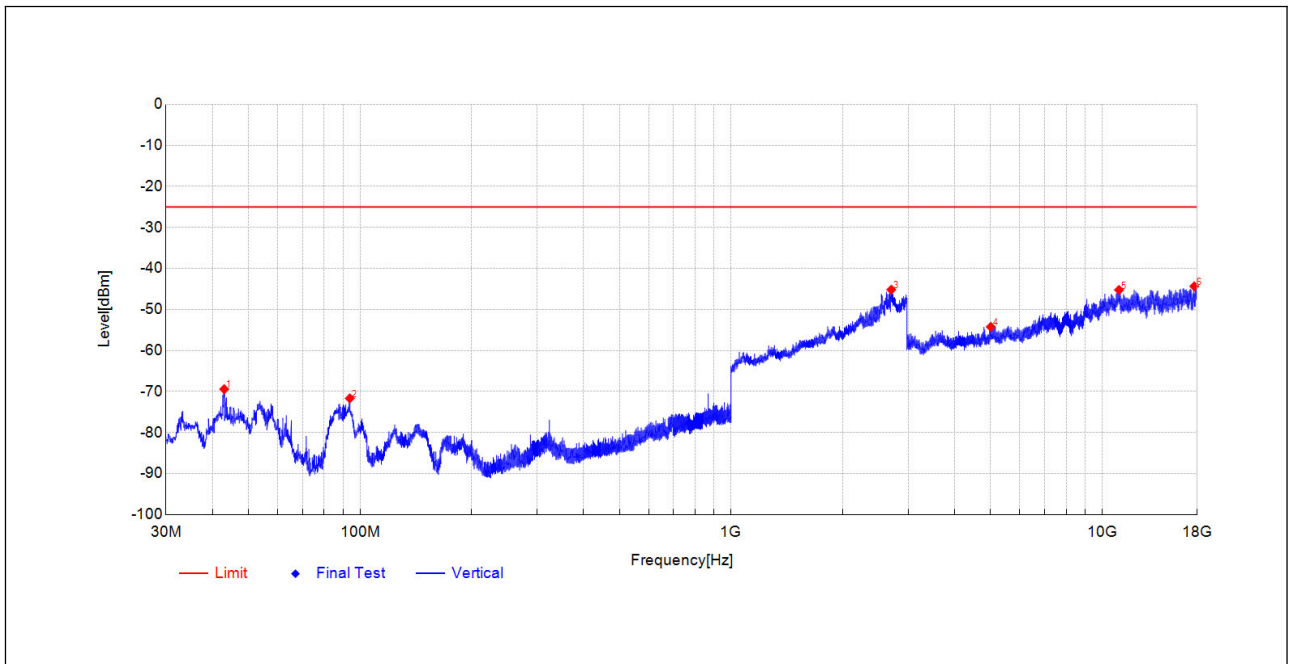
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
32.5706	-45.02	-60.17	-15.2	-25.0	35.2	Horizontal	PK	PASS
189.864	-49.79	-69.32	-19.5	-25.0	44.3	Horizontal	PK	PASS
2671.9344	-58.84	-45.25	13.6	-25.0	20.3	Horizontal	PK	PASS
4998.2855	-58.53	-52.46	6.1	-25.0	27.5	Horizontal	PK	PASS
5848.6927	-57.21	-49.65	7.6	-25.0	24.7	Horizontal	PK	PASS
12555.622	-68.73	-45.65	23.1	-25.0	20.7	Horizontal	PK	PASS



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
43.6777	-47.59	-68.22	-20.6	-25.0	43.2	Vertical	PK	PASS
90.4825	-45.05	-67.27	-22.2	-25.0	42.3	Vertical	PK	PASS
2633.9268	-58.87	-45.62	13.3	-25.0	20.6	Vertical	PK	PASS
3650.6644	-56.79	-55.15	1.6	-25.0	30.2	Vertical	PK	PASS
7250.45	-61.39	-49.79	11.6	-25.0	24.8	Vertical	PK	PASS
13723.989	-69.24	-44.64	24.6	-25.0	19.6	Vertical	PK	PASS

**5G SA_n7****Plot for Mid Channel**

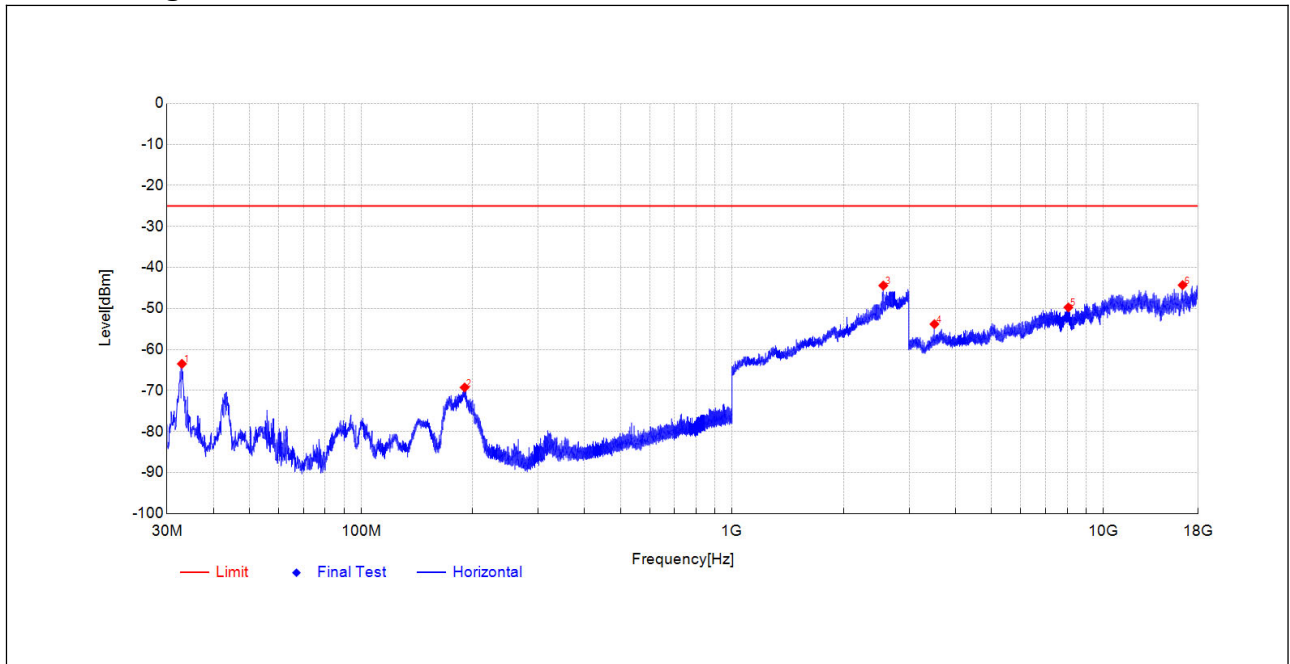
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
32.9586	-49.58	-64.73	-15.2	-25.0	39.7	Horizontal	PK	PASS
190.3005	-50.24	-69.69	-19.5	-25.0	44.7	Horizontal	PK	PASS
2538.3077	-55.02	-43.69	11.3	-	-	Horizontal	PK	NA
5062.1517	-59.66	-53.58	6.1	-25.0	28.6	Horizontal	PK	PASS
9462.8585	-64.26	-47.76	16.5	-25.0	22.8	Horizontal	PK	PASS
16353.534	-70.29	-45.23	25.1	-25.0	20.2	Horizontal	PK	PASS



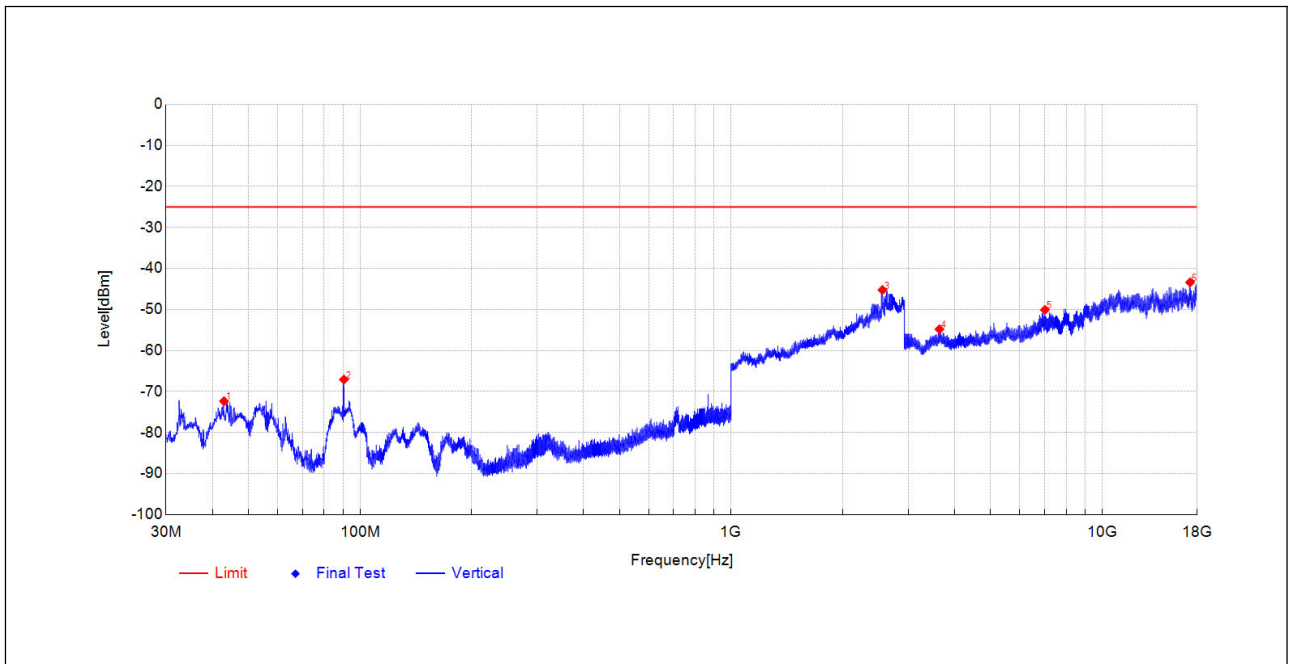
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
43.0472	-48.58	-69.42	-20.8	-25.0	44.4	Vertical	PK	PASS
93.8292	-49.76	-71.67	-21.9	-25.0	46.7	Vertical	PK	PASS
2701.9404	-58.40	-45.16	13.2	-25.0	20.2	Vertical	PK	PASS
5009.4299	-59.76	-54.23	5.5	-25.0	29.2	Vertical	PK	PASS
11100.684	-67.17	-45.23	21.9	-25.0	20.2	Vertical	PK	PASS
17709.588	-70.40	-44.34	26.1	-25.0	19.3	Vertical	PK	PASS

5G SA_n7

Plot for High Channel



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
32.9101	-48.34	-63.49	-15.2	-25.0	38.5	Horizontal	PK	PASS
190.155	-49.78	-69.26	-19.5	-25.0	44.3	Horizontal	PK	PASS
2555.9112	-55.64	-44.40	11.2	-	-	Horizontal	PK	NA
3510.0729	-54.92	-53.81	1.1	-25.0	28.8	Horizontal	PK	PASS
8058.8024	-63.20	-49.73	13.5	-25.0	24.7	Horizontal	PK	PASS
16370.334	-69.60	-44.29	25.3	-25.0	19.3	Horizontal	PK	PASS

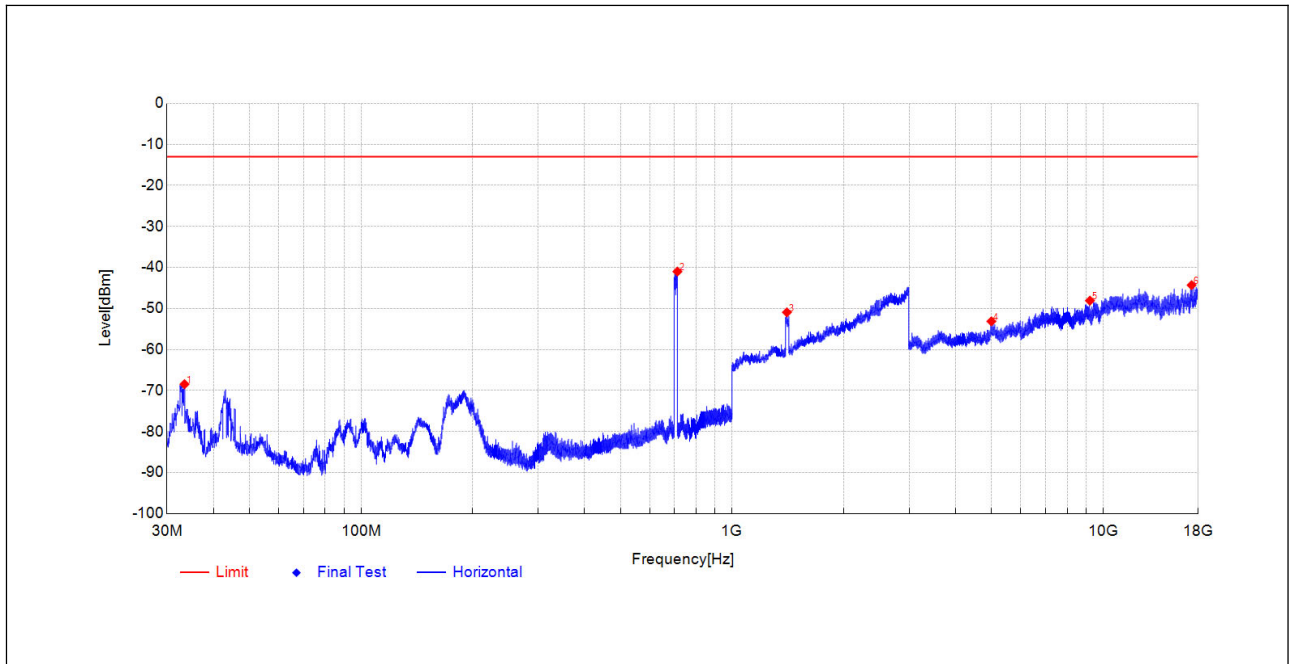


Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
42.9986	-51.51	-72.36	-20.9	-25.0	47.4	Vertical	PK	PASS
90.4825	-44.86	-67.08	-22.2	-25.0	42.1	Vertical	PK	PASS
2558.3117	-57.77	-45.24	12.5	-	-	Vertical	PK	NA
3642.5204	-56.43	-54.81	1.6	-25.0	29.8	Vertical	PK	PASS
7009.0004	-61.16	-50.09	11.1	-25.0	25.1	Vertical	PK	PASS
17261.730	-67.79	-43.37	24.4	-25.0	18.4	Vertical	PK	PASS

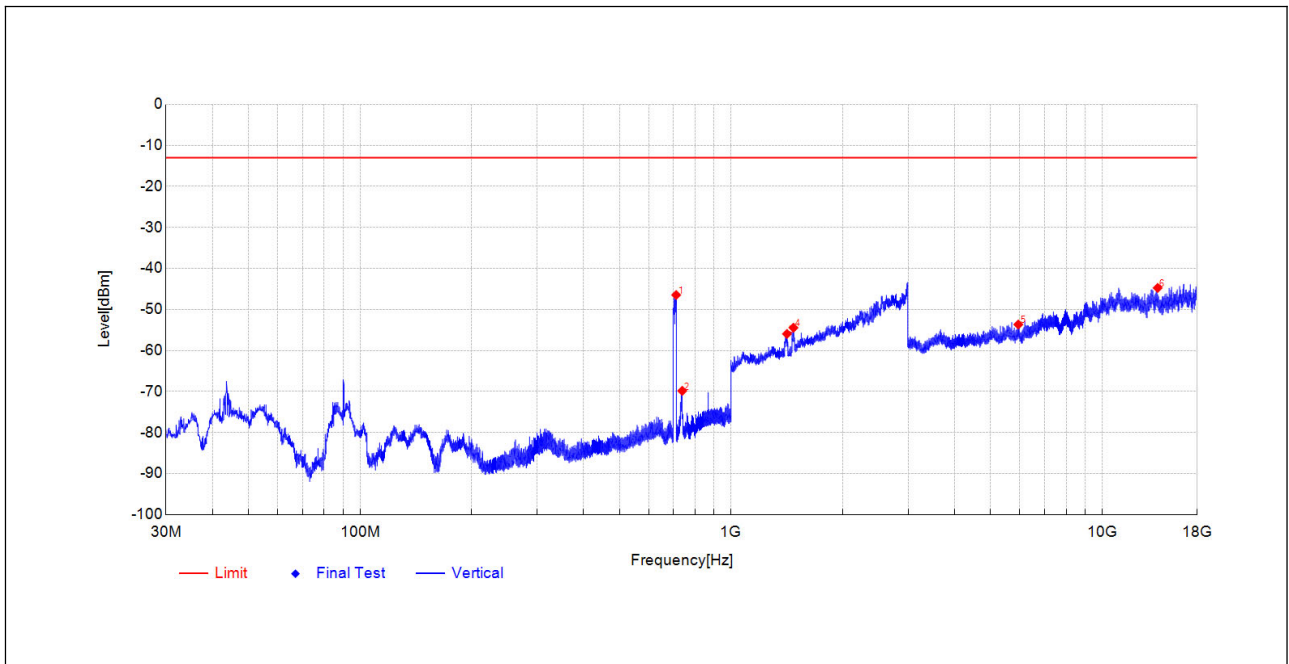


5G SA_n12

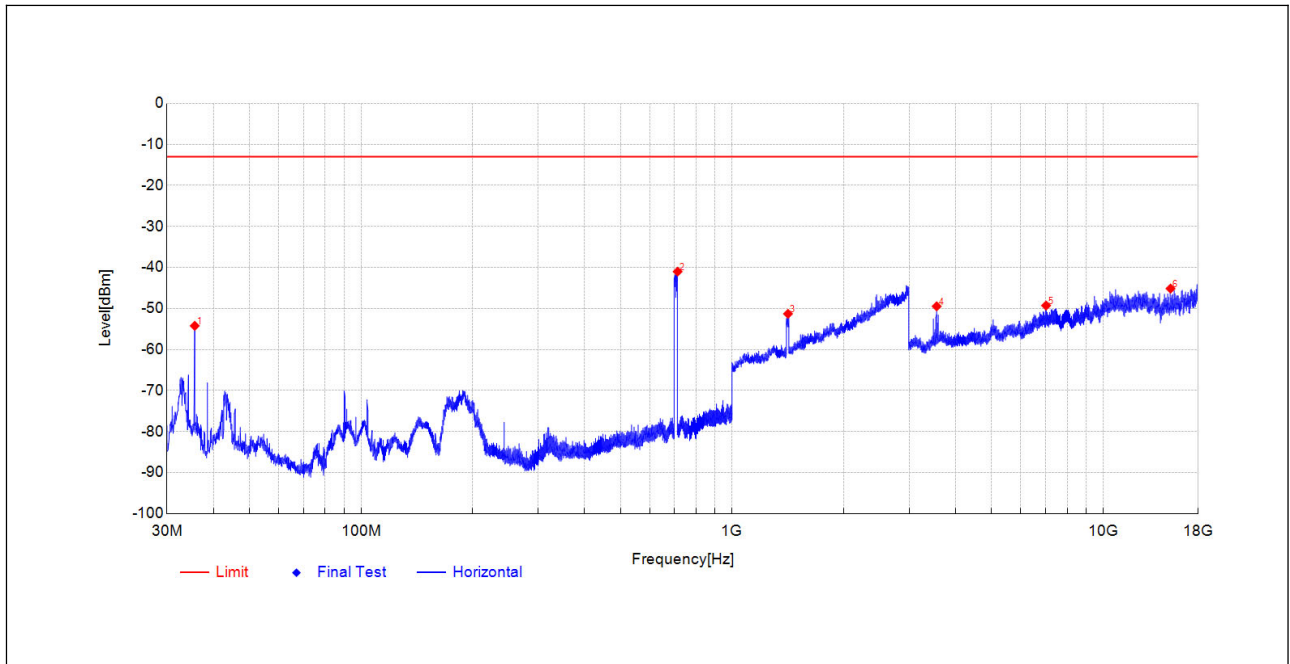
Plot for Low Channel



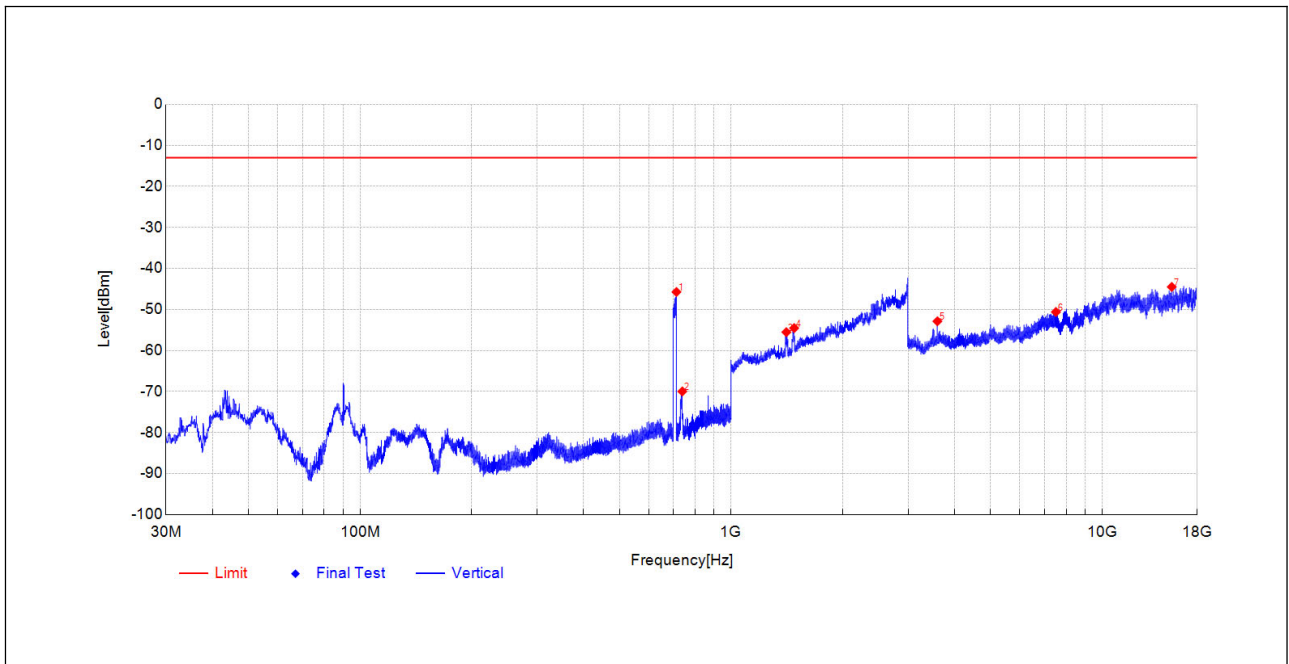
Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
33.4437	-53.39	-68.45	-15.1	-13.0	55.5	Horizontal	PK	PASS
712.1381	-33.40	-40.99	-7.6	-	-	Horizontal	PK	NA
1404.881	-50.34	-50.93	-0.6	-13.0	37.9	Horizontal	PK	PASS
4997.4282	-59.18	-53.13	6.1	-13.0	40.1	Horizontal	PK	PASS
9211.8085	-64.14	-48.08	16.1	-13.0	35.1	Horizontal	PK	PASS
17310.692	-68.40	-44.30	24.1	-13.0	31.3	Horizontal	PK	PASS



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
711.1196	-38.67	-46.46	-7.8	-	-	Vertical	PK	NA
738.6204	-62.95	-69.83	-6.9	-	-	Vertical	PK	NA
1414.4829	-55.60	-55.95	-0.4	-13.0	43.0	Vertical	PK	PASS
1472.4945	-55.00	-54.44	0.6	-13.0	41.4	Vertical	PK	PASS
5943.8491	-60.70	-53.66	7.0	-13.0	40.7	Vertical	PK	PASS
14112.324	-69.81	-44.73	25.1	-13.0	31.7	Vertical	PK	PASS

**5G SA_n12****Plot for Mid Channel**

Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
35.6263	-39.16	-54.22	-15.1	-13.0	41.2	Horizontal	PK	PASS
713.1567	-33.46	-41.00	-7.5	-	-	Horizontal	PK	NA
1414.4829	-50.95	-51.29	-0.3	-13.0	38.3	Horizontal	PK	PASS
3559.3656	-50.87	-49.46	1.4	-13.0	36.5	Horizontal	PK	PASS
7017.1607	-60.85	-49.27	11.6	-13.0	36.3	Horizontal	PK	PASS
15191.407	-69.40	-45.14	24.3	-13.0	32.1	Horizontal	PK	PASS



Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
712.2836	-37.98	-45.72	-7.7	-	-	Vertical	PK	NA
738.8144	-63.09	-69.97	-6.9	-	-	Vertical	PK	NA
1408.8818	-55.20	-55.52	-0.3	-13.0	42.5	Vertical	PK	PASS
1479.2959	-55.38	-54.53	0.9	-13.0	41.5	Vertical	PK	PASS
3597.9426	-54.36	-52.86	1.5	-13.0	39.9	Vertical	PK	PASS
7505.8202	-62.53	-50.61	11.9	-13.0	37.6	Vertical	PK	PASS
15401.656	-70.13	-44.49	25.6	-13.0	31.5	Vertical	PK	PASS