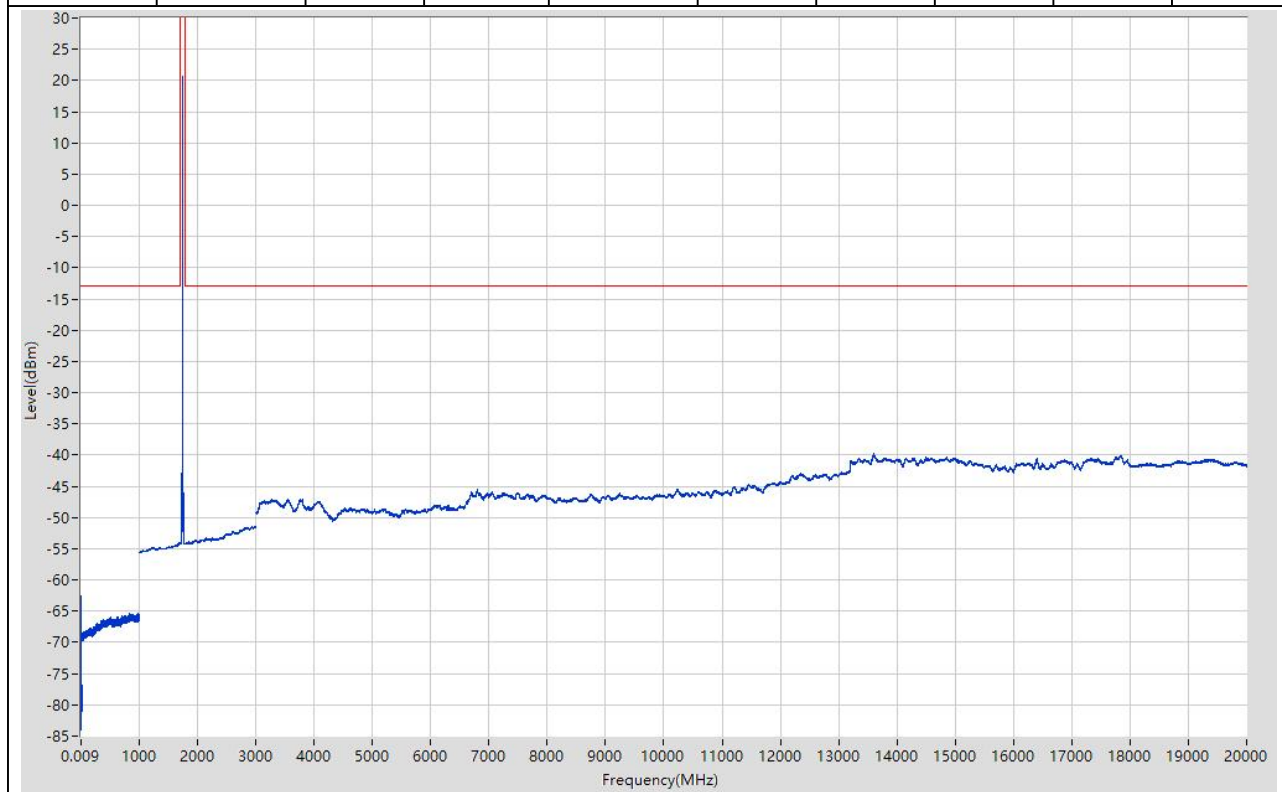


Spurious Emission at Antenna Terminals

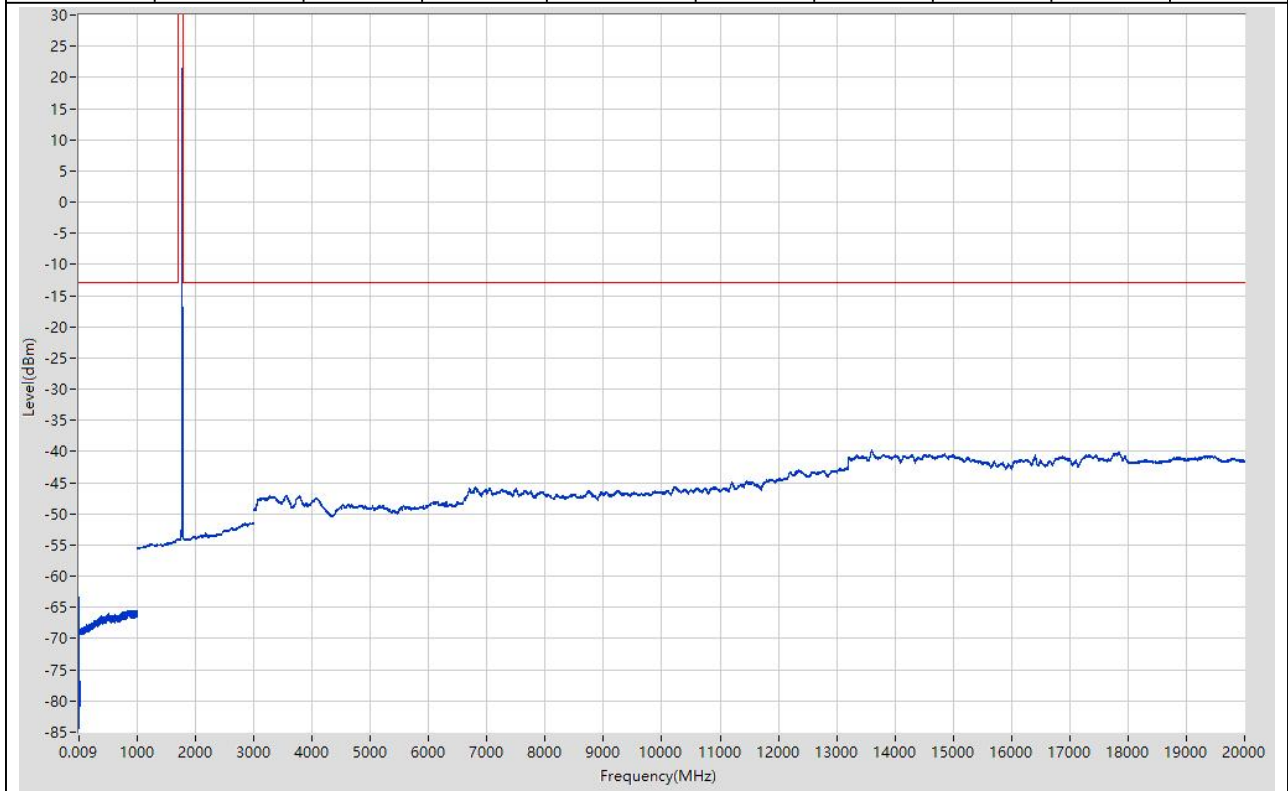
6.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:132322, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-62.54	-13	49.54	Pass	401
0.15	30	0.01	RMS	0.3	-70.09	-13	57.09	Pass	2986
30	1000	0.1	RMS	981.488	-65.37	-13	52.37	Pass	9701
1000	1700	1	RMS	1681	-54.1	-13	41.1	Pass	701
1700	1790	1	RMS	1740.5	20.64	60	39.36	Pass	401
1790	3000	1	RMS	2985	-51.49	-13	38.49	Pass	1211
3000	12000	1	RMS	11992	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13606	-39.81	-13	26.81	Pass	8001



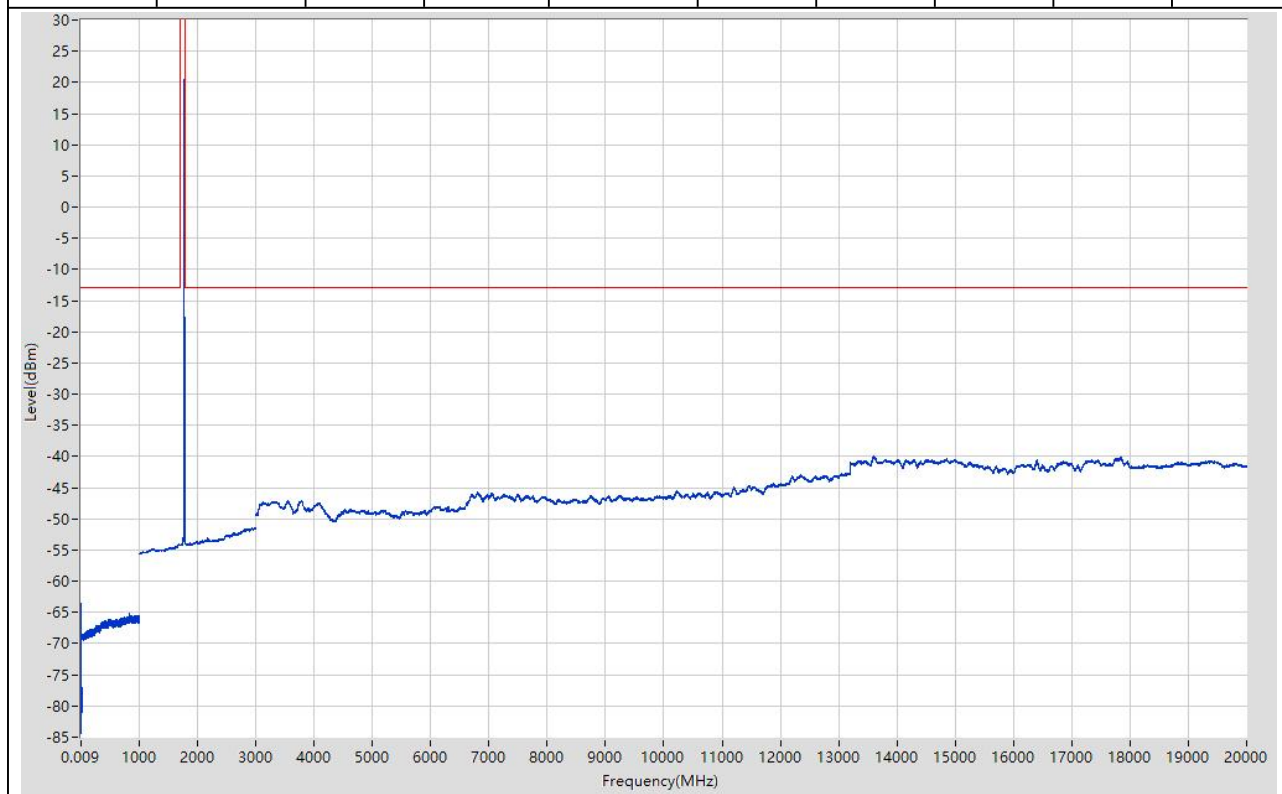
6.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.35	-13	50.35	Pass	401
0.15	30	0.01	RMS	0.15	-68.69	-13	55.69	Pass	2986
30	1000	0.1	RMS	957.672	-65.45	-13	52.45	Pass	9701
1000	1700	1	RMS	1675	-54.06	-13	41.06	Pass	701
1700	1790	1	RMS	1770.425	21.42	60	38.58	Pass	401
1790	3000	1	RMS	2998	-51.46	-13	38.46	Pass	1211
3000	12000	1	RMS	12000	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13607	-39.8	-13	26.8	Pass	8001



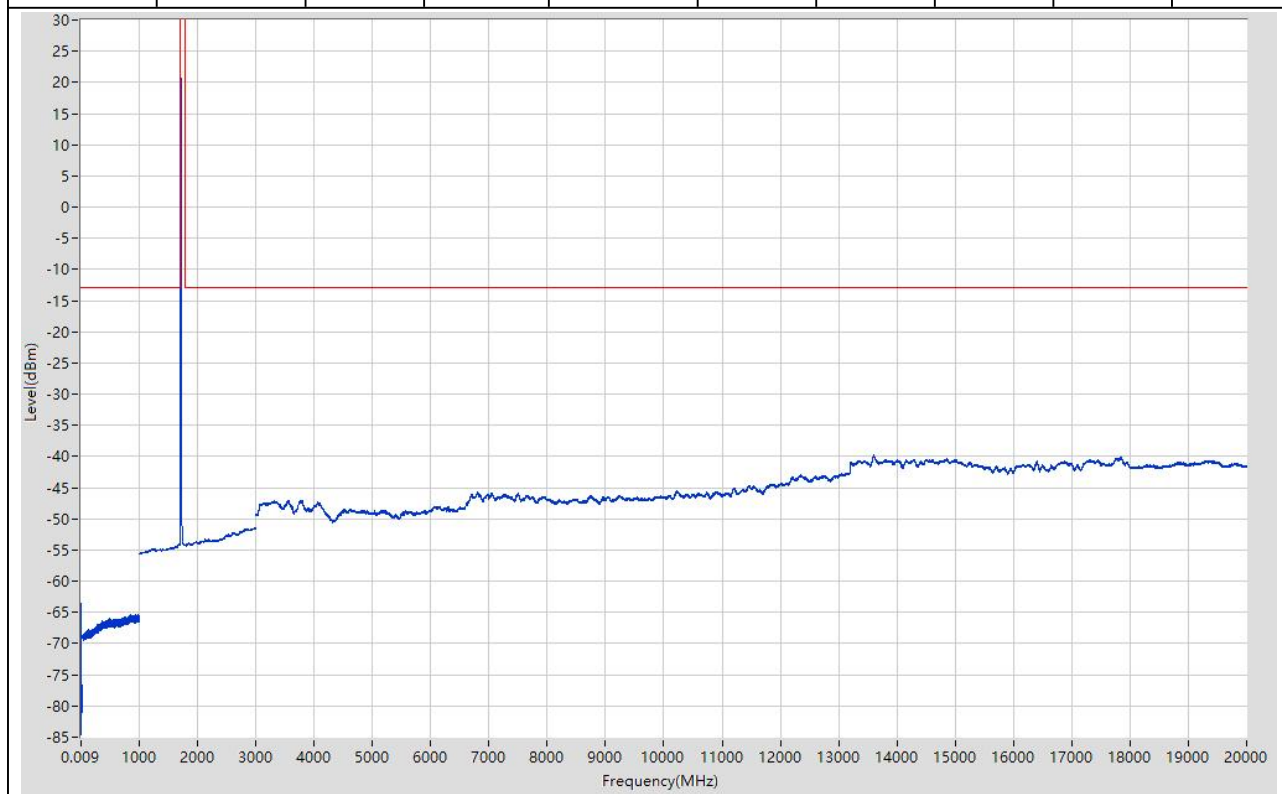
6.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:132622, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.64	-13	50.64	Pass	401
0.15	30	0.01	RMS	0.3	-69.38	-13	56.38	Pass	2986
30	1000	0.1	RMS	837.9	-65.23	-13	52.23	Pass	9701
1000	1700	1	RMS	1679	-54.08	-13	41.08	Pass	701
1700	1790	1	RMS	1770.425	20.54	60	39.46	Pass	401
1790	3000	1	RMS	2985	-51.44	-13	38.44	Pass	1211
3000	12000	1	RMS	11880	-44.34	-13	31.34	Pass	9002
12000	20000	1	RMS	13601	-39.82	-13	26.82	Pass	8001



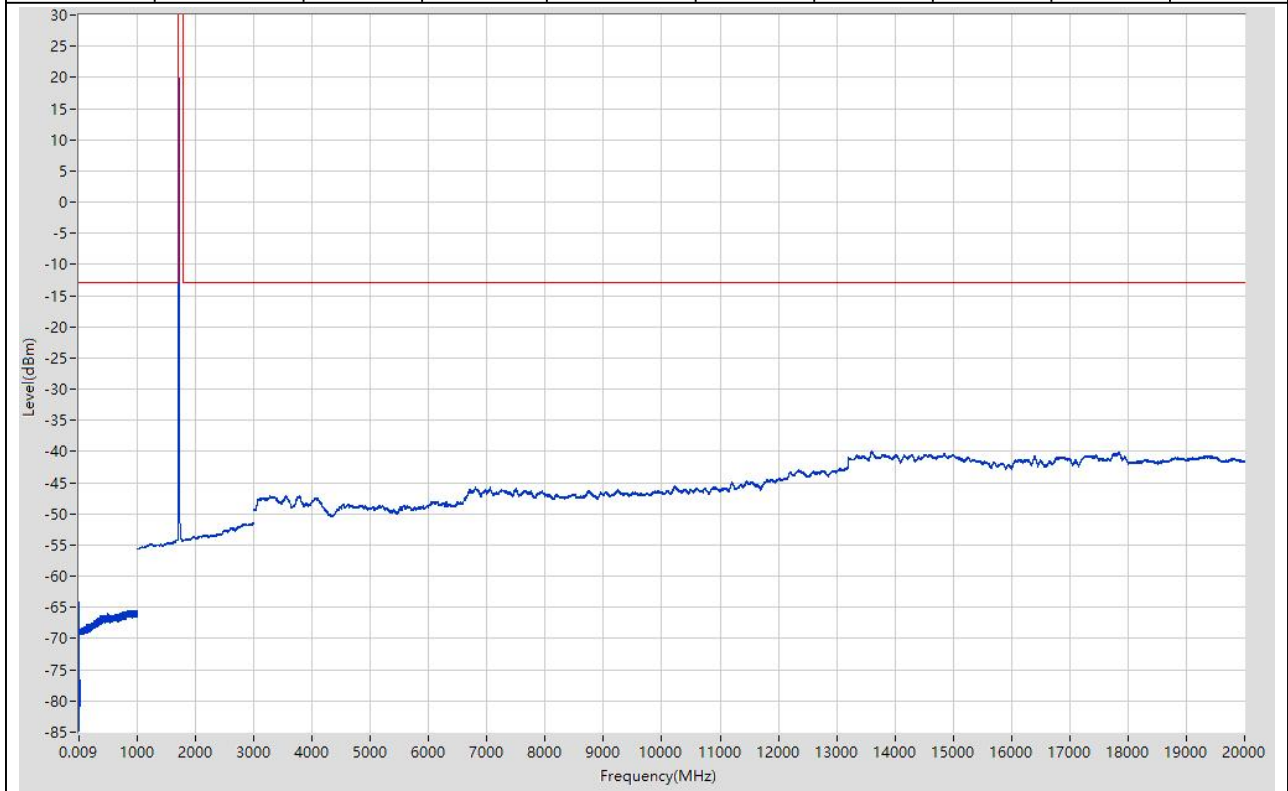
6.25. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:25, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.55	-13	50.55	Pass	401
0.15	30	0.01	RMS	0.15	-70.14	-13	57.14	Pass	2986
30	1000	0.1	RMS	939.76	-65.37	-13	52.37	Pass	9701
1000	1700	1	RMS	1698	-47.27	-13	34.27	Pass	701
1700	1790	1	RMS	1710.8	21.31	60	38.69	Pass	401
1790	3000	1	RMS	2986	-51.46	-13	38.46	Pass	1211
3000	12000	1	RMS	11998	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13601	-39.81	-13	26.81	Pass	8001



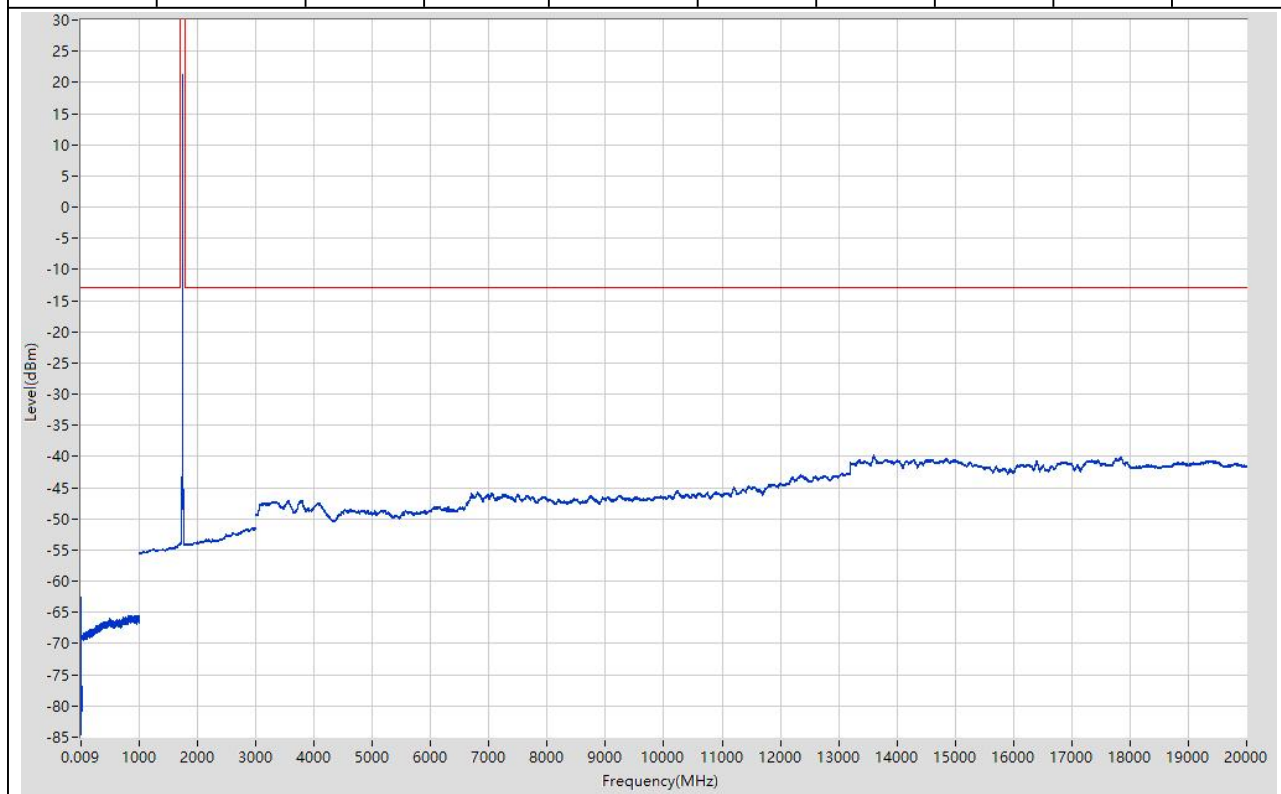
6.26. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:26, Channel:132047, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-64.07	-13	51.07	Pass	401
0.15	30	0.01	RMS	0.3	-69.91	-13	56.91	Pass	2986
30	1000	0.1	RMS	864.01	-65.45	-13	52.45	Pass	9701
1000	1700	1	RMS	1698	-47.66	-13	34.66	Pass	701
1700	1790	1	RMS	1710.8	20.38	60	39.62	Pass	401
1790	3000	1	RMS	3000	-51.42	-13	38.42	Pass	1211
3000	12000	1	RMS	11998	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13602	-39.85	-13	26.85	Pass	8001



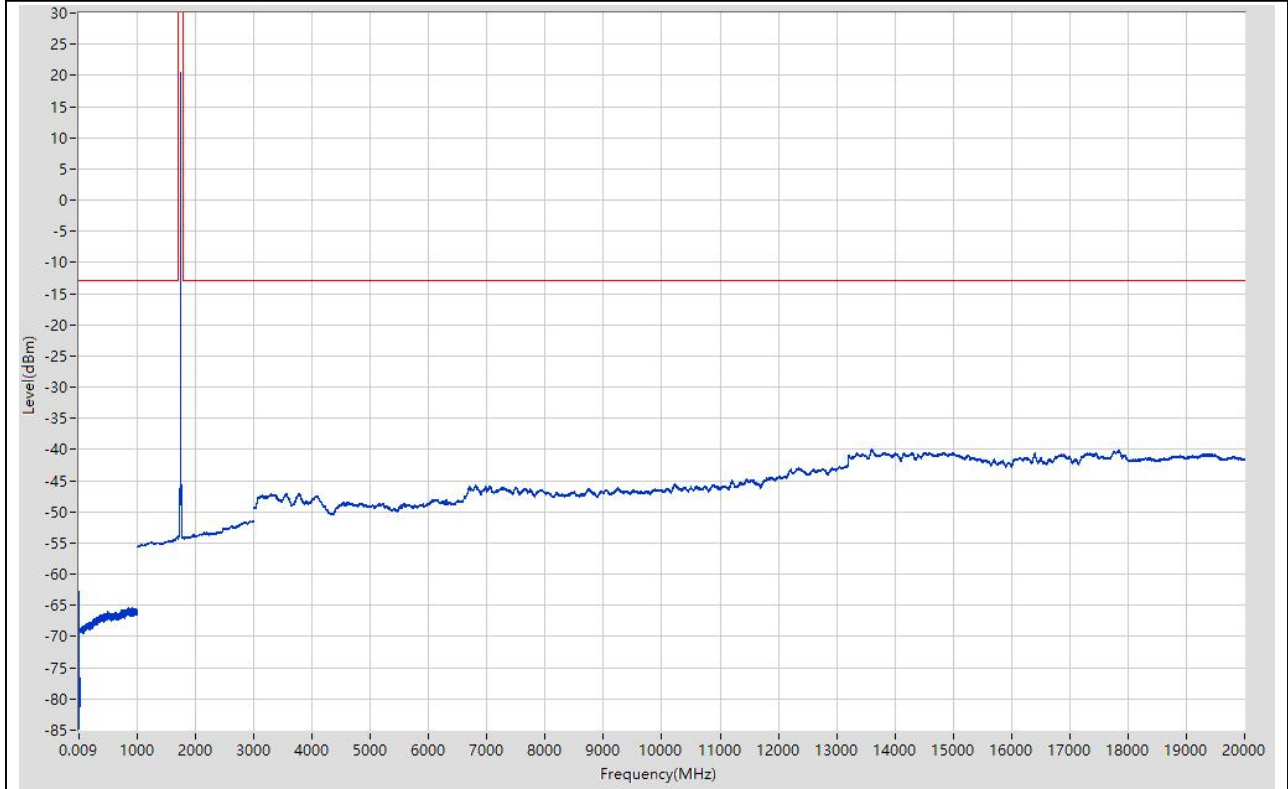
6.27. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:27, Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-62.6	-13	49.6	Pass	401
0.15	30	0.01	RMS	0.25	-69.99	-13	56.99	Pass	2986
30	1000	0.1	RMS	879.52	-65.46	-13	52.46	Pass	9701
1000	1700	1	RMS	1680	-54.1	-13	41.1	Pass	701
1700	1790	1	RMS	1738.25	21.33	60	38.67	Pass	401
1790	3000	1	RMS	2933	-51.48	-13	38.48	Pass	1211
3000	12000	1	RMS	11995	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13600	-39.8	-13	26.8	Pass	8001



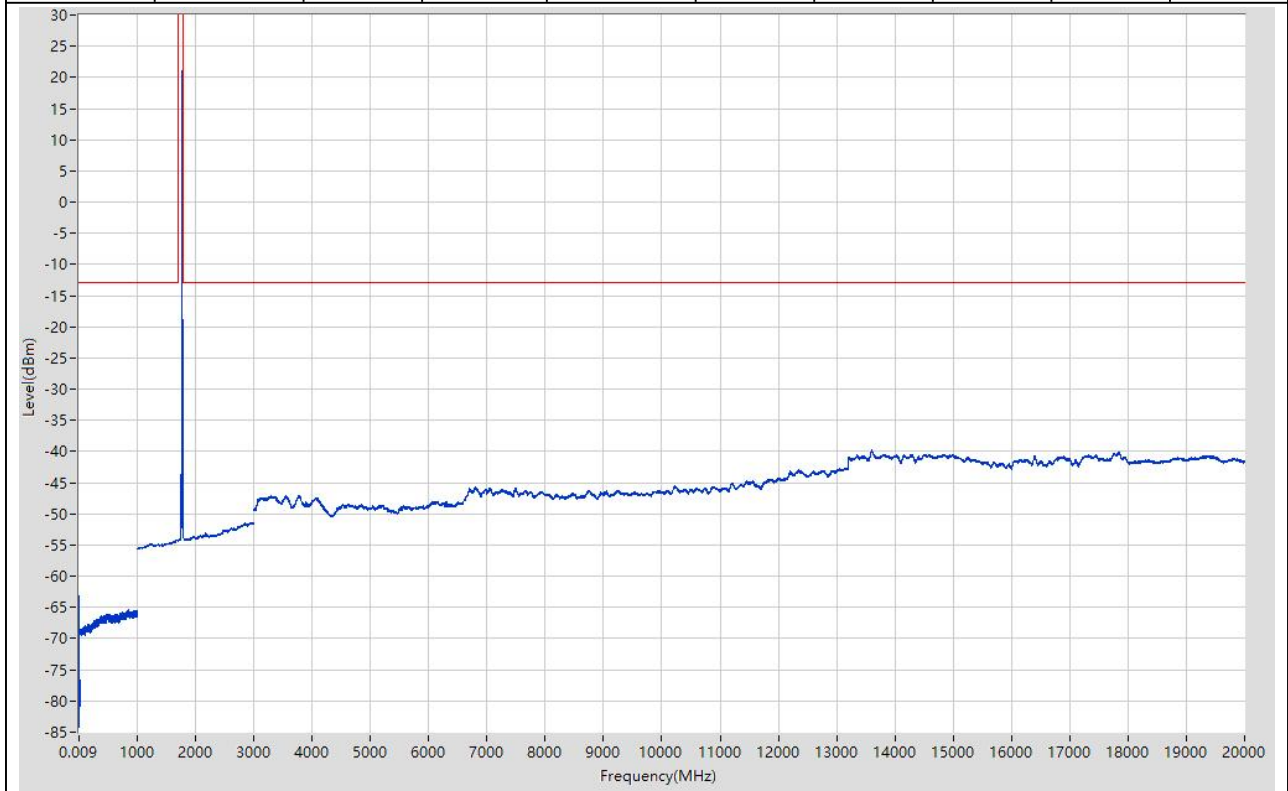
6.28. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:28, Channel:132322, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-62.77	-13	49.77	Pass	401
0.15	30	0.01	RMS	0.25	-70.09	-13	57.09	Pass	2986
30	1000	0.1	RMS	909.34	-65.38	-13	52.38	Pass	9701
1000	1700	1	RMS	1682	-54.1	-13	41.1	Pass	701
1700	1790	1	RMS	1738.25	20.42	60	39.58	Pass	401
1790	3000	1	RMS	2984	-51.48	-13	38.48	Pass	1211
3000	12000	1	RMS	11988	-44.39	-13	31.39	Pass	9002
12000	20000	1	RMS	13606	-39.83	-13	26.83	Pass	8001



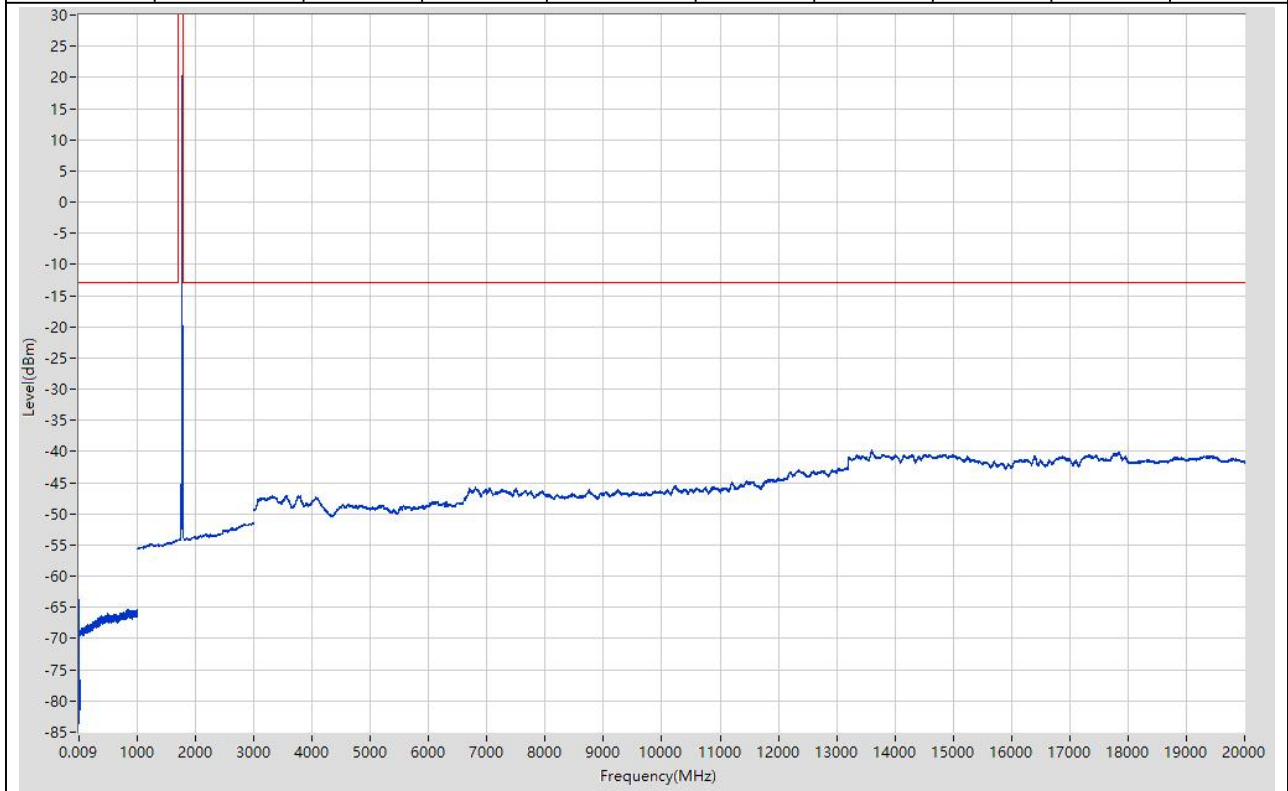
6.29. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:29, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.23	-13	50.23	Pass	401
0.15	30	0.01	RMS	0.26	-68.59	-13	55.59	Pass	2986
30	1000	0.1	RMS	849.8	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1682	-54.12	-13	41.12	Pass	701
1700	1790	1	RMS	1765.7	21.12	60	38.88	Pass	401
1790	3000	1	RMS	2981	-51.41	-13	38.41	Pass	1211
3000	12000	1	RMS	11997	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13605	-39.75	-13	26.75	Pass	8001



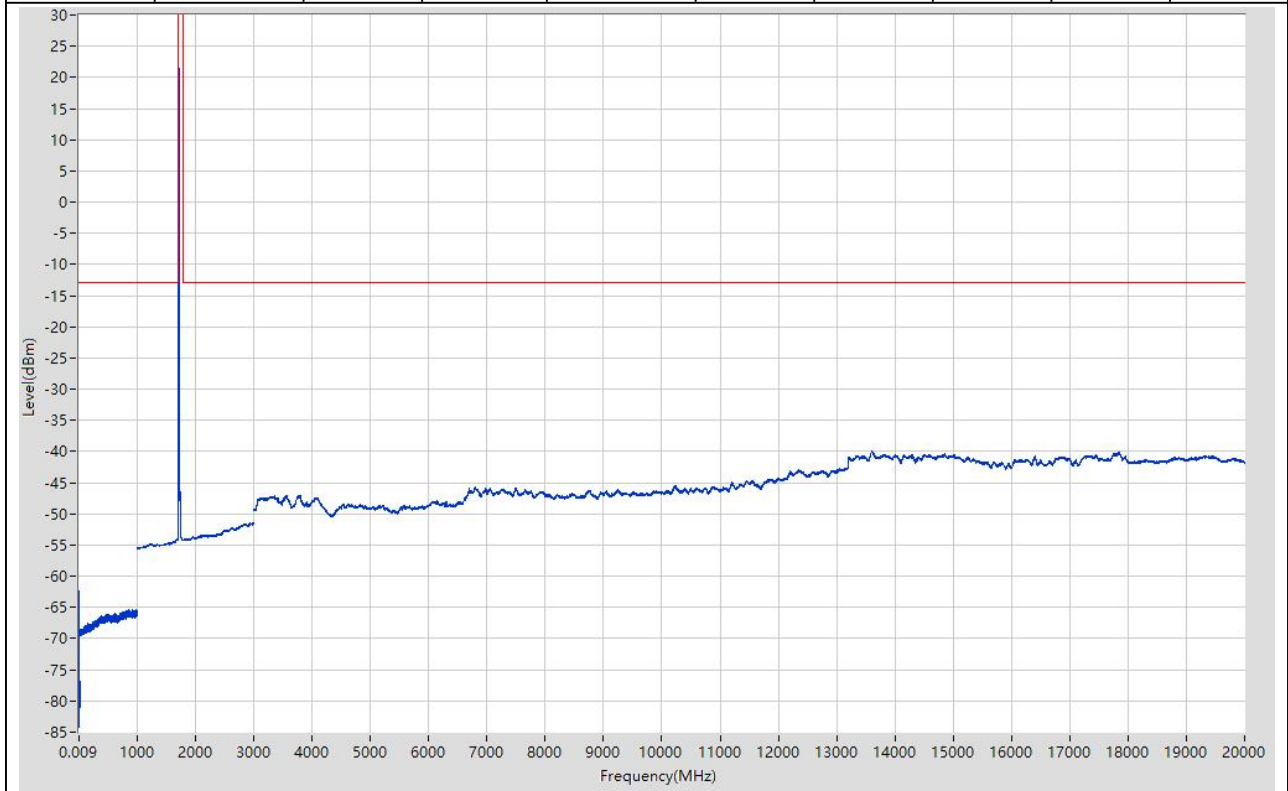
6.30. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:30, Channel:132597, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-63.73	-13	50.73	Pass	401
0.15	30	0.01	RMS	0.25	-66.93	-13	53.93	Pass	2986
30	1000	0.1	RMS	990.794	-65.25	-13	52.25	Pass	9701
1000	1700	1	RMS	1671	-54.12	-13	41.12	Pass	701
1700	1790	1	RMS	1765.7	20.21	60	39.79	Pass	401
1790	3000	1	RMS	2987	-51.42	-13	38.42	Pass	1211
3000	12000	1	RMS	11999	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13600	-39.8	-13	26.8	Pass	8001



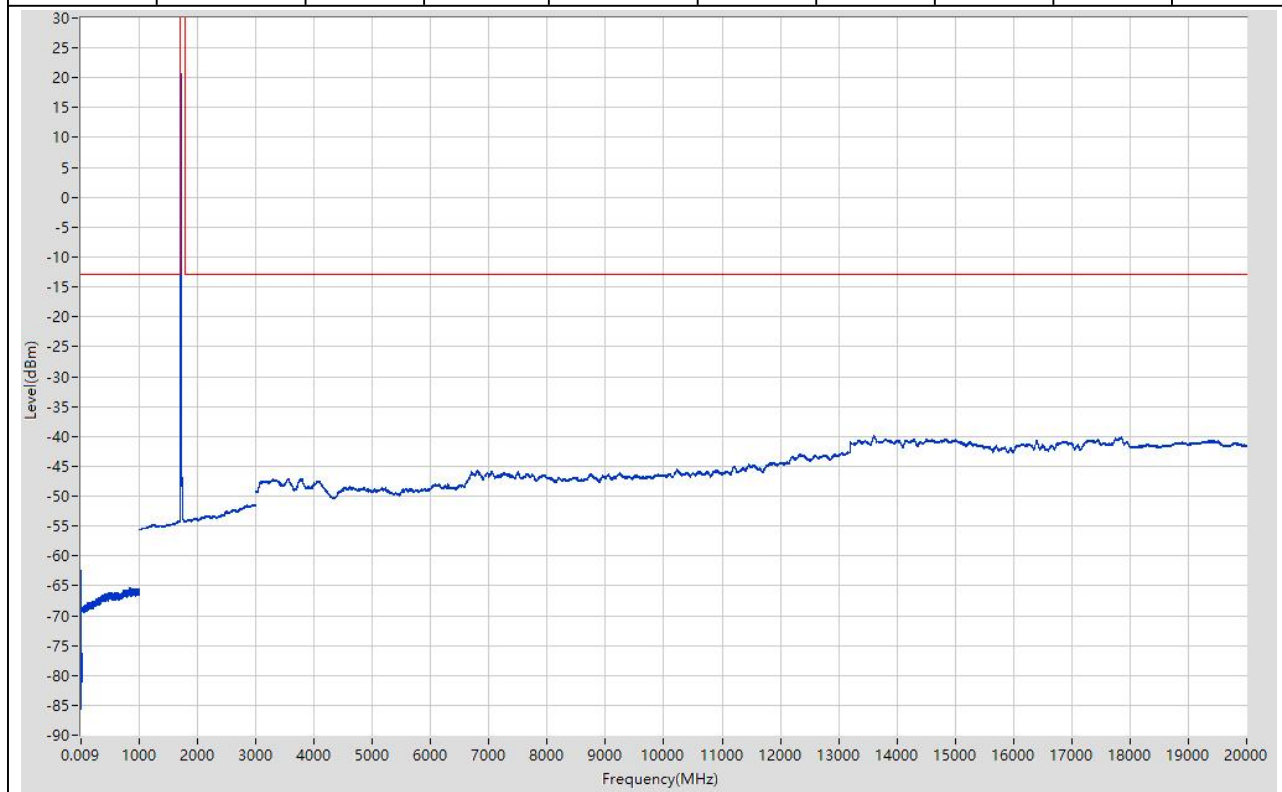
6.31. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:31, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-62.28	-13	49.28	Pass	401
0.15	30	0.01	RMS	0.3	-69.65	-13	56.65	Pass	2986
30	1000	0.1	RMS	988.292	-65.4	-13	52.4	Pass	9701
1000	1700	1	RMS	1693	-51.64	-13	38.64	Pass	701
1700	1790	1	RMS	1711.025	21.42	60	38.58	Pass	401
1790	3000	1	RMS	2937	-51.47	-13	38.47	Pass	1211
3000	12000	1	RMS	11992	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13600	-39.9	-13	26.9	Pass	8001



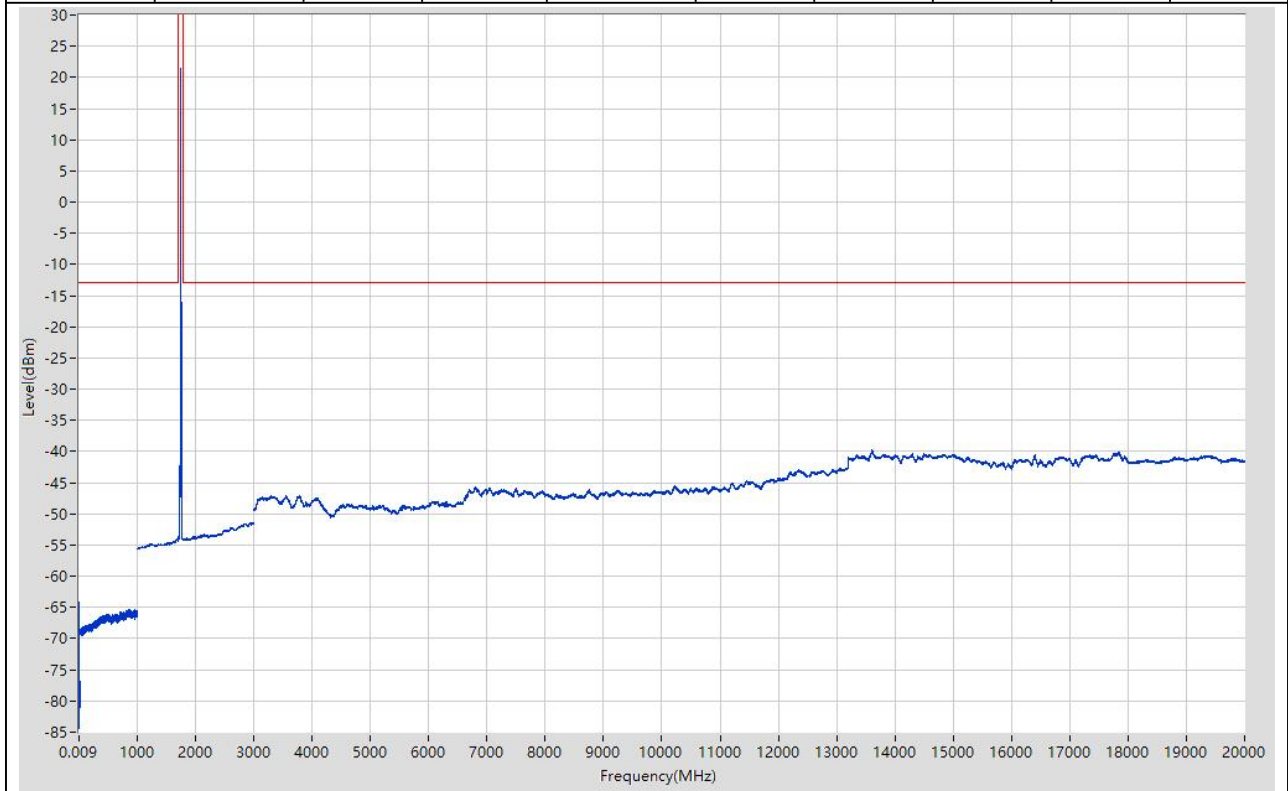
6.32. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:32, Channel:132072, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-62.45	-13	49.45	Pass	401
0.15	30	0.01	RMS	0.3	-69.78	-13	56.78	Pass	2986
30	1000	0.1	RMS	849.8	-65.4	-13	52.4	Pass	9701
1000	1700	1	RMS	1693	-52.7	-13	39.7	Pass	701
1700	1790	1	RMS	1711.025	20.58	60	39.42	Pass	401
1790	3000	1	RMS	2988	-51.44	-13	38.44	Pass	1211
3000	12000	1	RMS	11993	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13600	-39.84	-13	26.84	Pass	8001



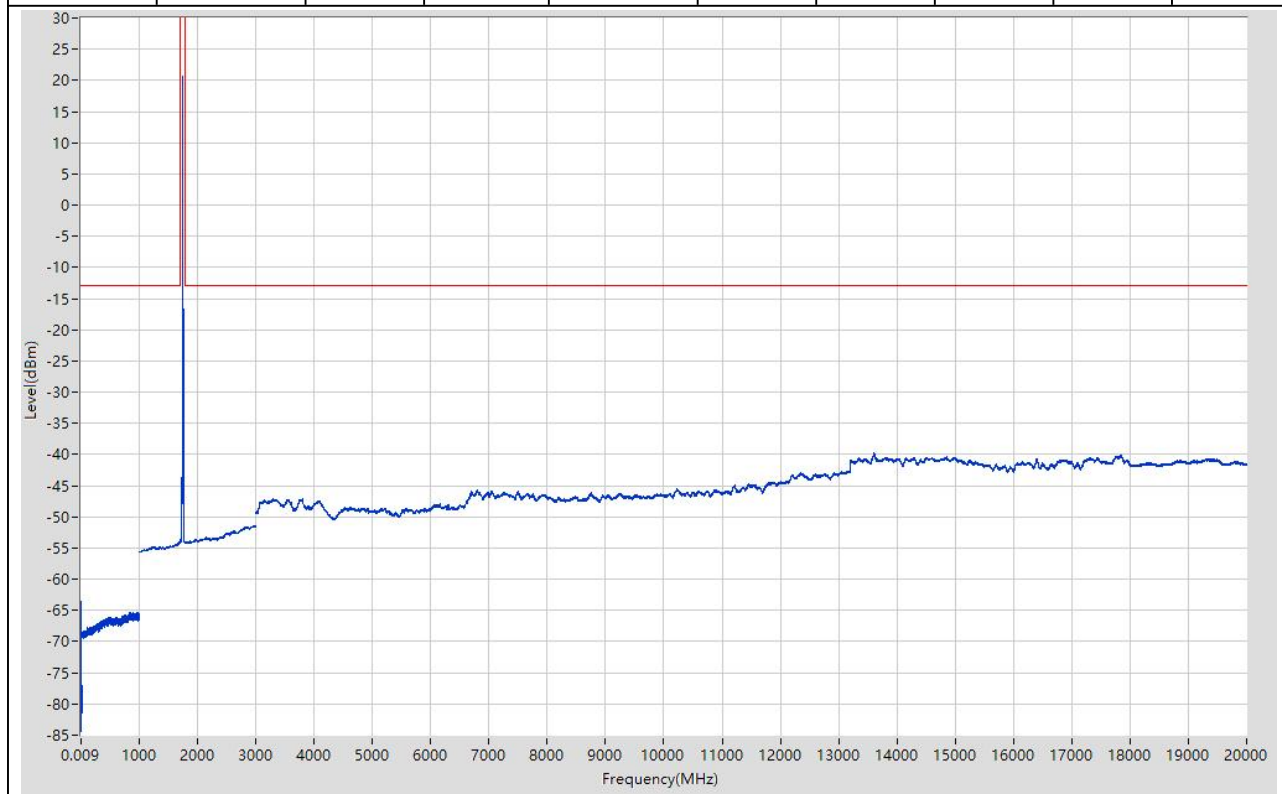
6.33. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:33, Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-64.06	-13	51.06	Pass	401
0.15	30	0.01	RMS	0.3	-69.74	-13	56.74	Pass	2986
30	1000	0.1	RMS	849.901	-65.26	-13	52.26	Pass	9701
1000	1700	1	RMS	1700	-53.8	-13	40.8	Pass	701
1700	1790	1	RMS	1736	21.46	60	38.54	Pass	401
1790	3000	1	RMS	2983	-51.4	-13	38.4	Pass	1211
3000	12000	1	RMS	11997	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13600	-39.79	-13	26.79	Pass	8001



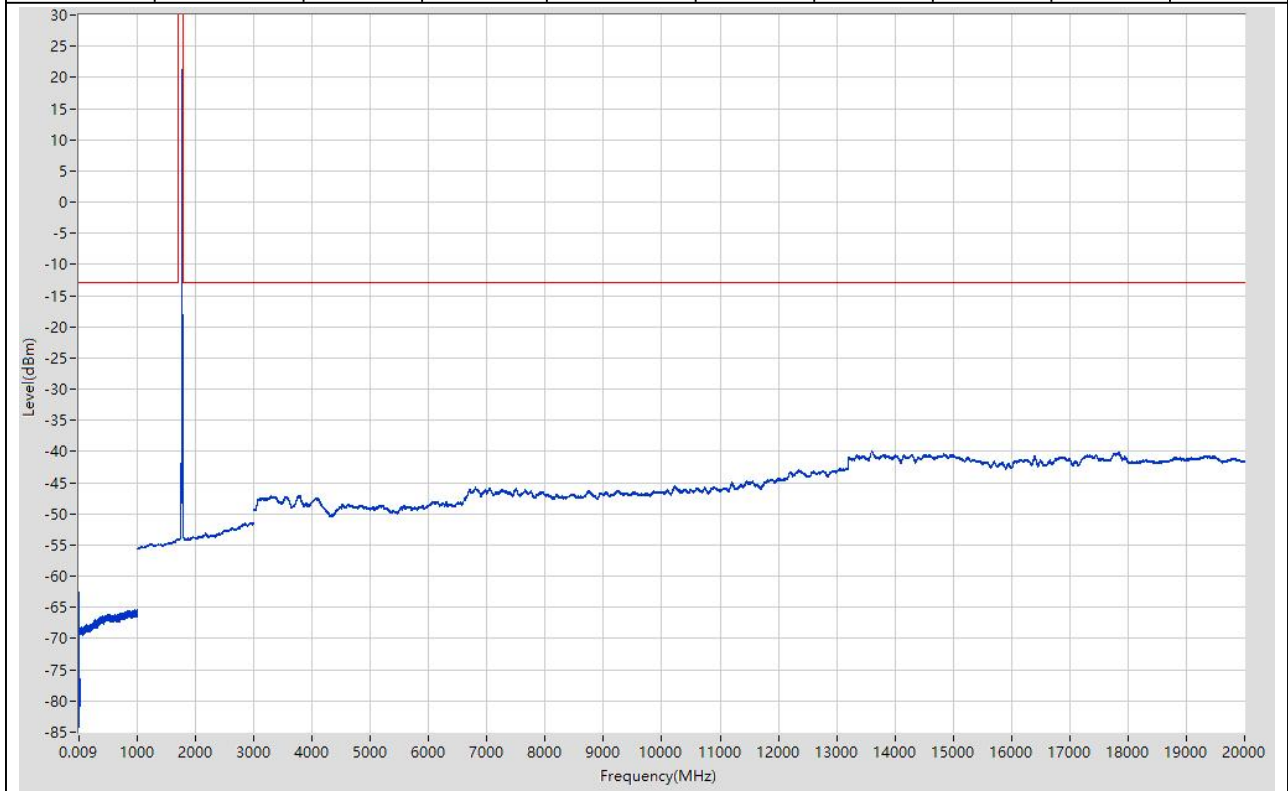
6.34. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:34, Channel:132322, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-63.55	-13	50.55	Pass	401
0.15	30	0.01	RMS	0.24	-68.78	-13	55.78	Pass	2986
30	1000	0.1	RMS	849.4	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1700	-53.88	-13	40.88	Pass	701
1700	1790	1	RMS	1736	20.7	60	39.3	Pass	401
1790	3000	1	RMS	2996	-51.48	-13	38.48	Pass	1211
3000	12000	1	RMS	11999	-44.38	-13	31.38	Pass	9002
12000	20000	1	RMS	13601	-39.78	-13	26.78	Pass	8001



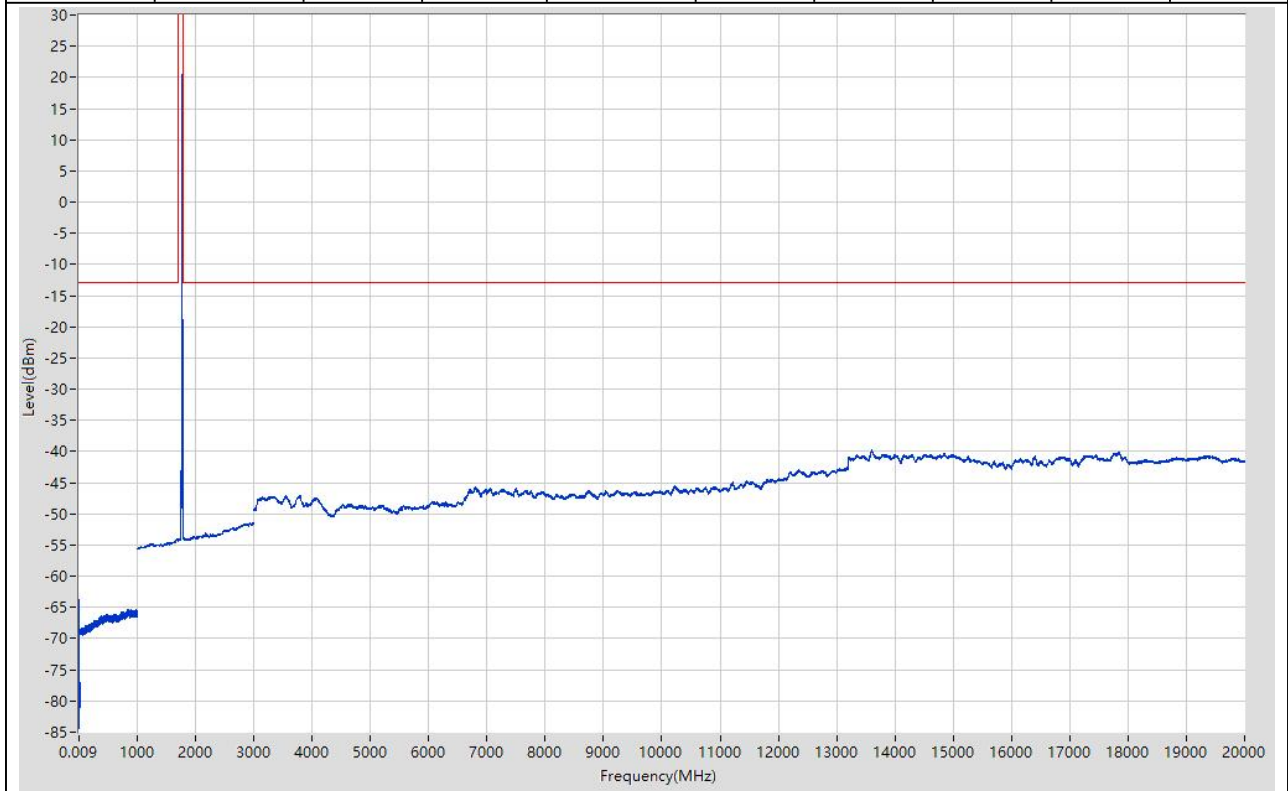
6.35. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:35, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-62.54	-13	49.54	Pass	401
0.15	30	0.01	RMS	0.3	-69.54	-13	56.54	Pass	2986
30	1000	0.1	RMS	965.977	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1679	-54.11	-13	41.11	Pass	701
1700	1790	1	RMS	1760.975	21.31	60	38.69	Pass	401
1790	3000	1	RMS	3000	-51.46	-13	38.46	Pass	1211
3000	12000	1	RMS	11997	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13601	-39.83	-13	26.83	Pass	8001



6.36. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:36, Channel:132572, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

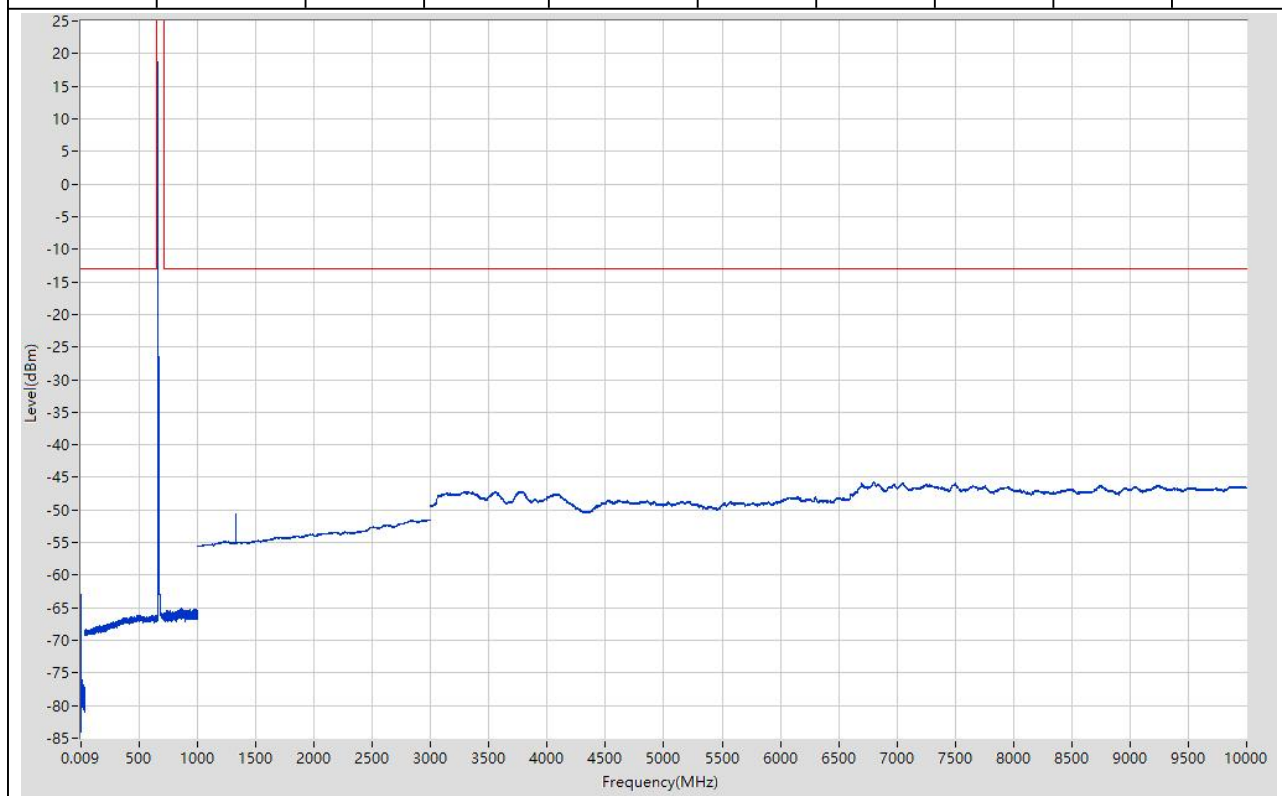
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.78	-13	50.78	Pass	401
0.15	30	0.01	RMS	0.24	-68.33	-13	55.33	Pass	2986
30	1000	0.1	RMS	978.886	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1679	-54.09	-13	41.09	Pass	701
1700	1790	1	RMS	1760.975	20.47	60	39.53	Pass	401
1790	3000	1	RMS	2978	-51.48	-13	38.48	Pass	1211
3000	12000	1	RMS	11999	-44.34	-13	31.34	Pass	9002
12000	20000	1	RMS	13604	-39.79	-13	26.79	Pass	8001



7. LTE_Band71

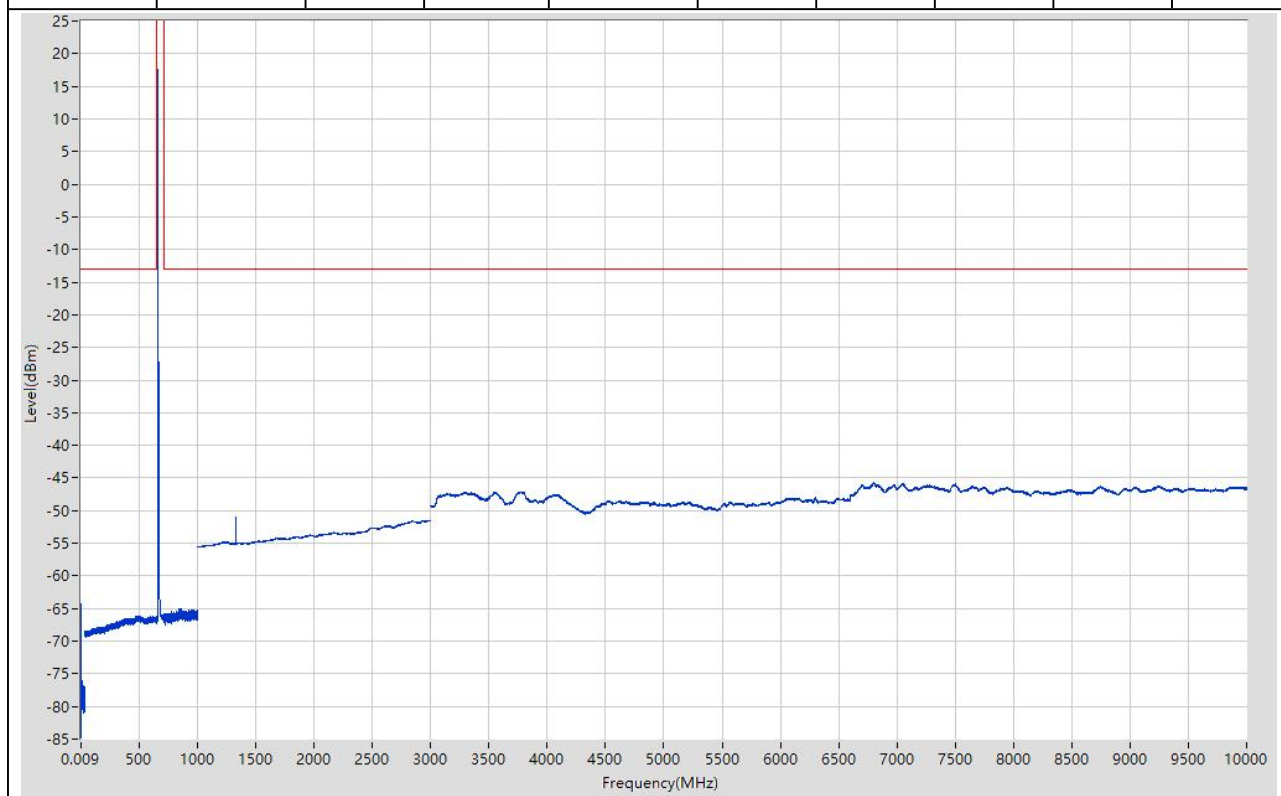
7.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-62.98	-13	49.98	Pass	401
0.15	30	0.01	RMS	0.15	-70.01	-13	57.01	Pass	2986
30	653	0.1	RMS	506.5	-66.13	-13	53.13	Pass	6231
653	709	0.1	RMS	663.3	18.68	60	41.32	Pass	561
709	1000	0.1	RMS	864.1	-65.11	-13	52.11	Pass	2911
1000	3000	1	RMS	1326	-50.65	-13	37.65	Pass	2001
3000	10000	1	RMS	6799	-45.73	-13	32.73	Pass	7001



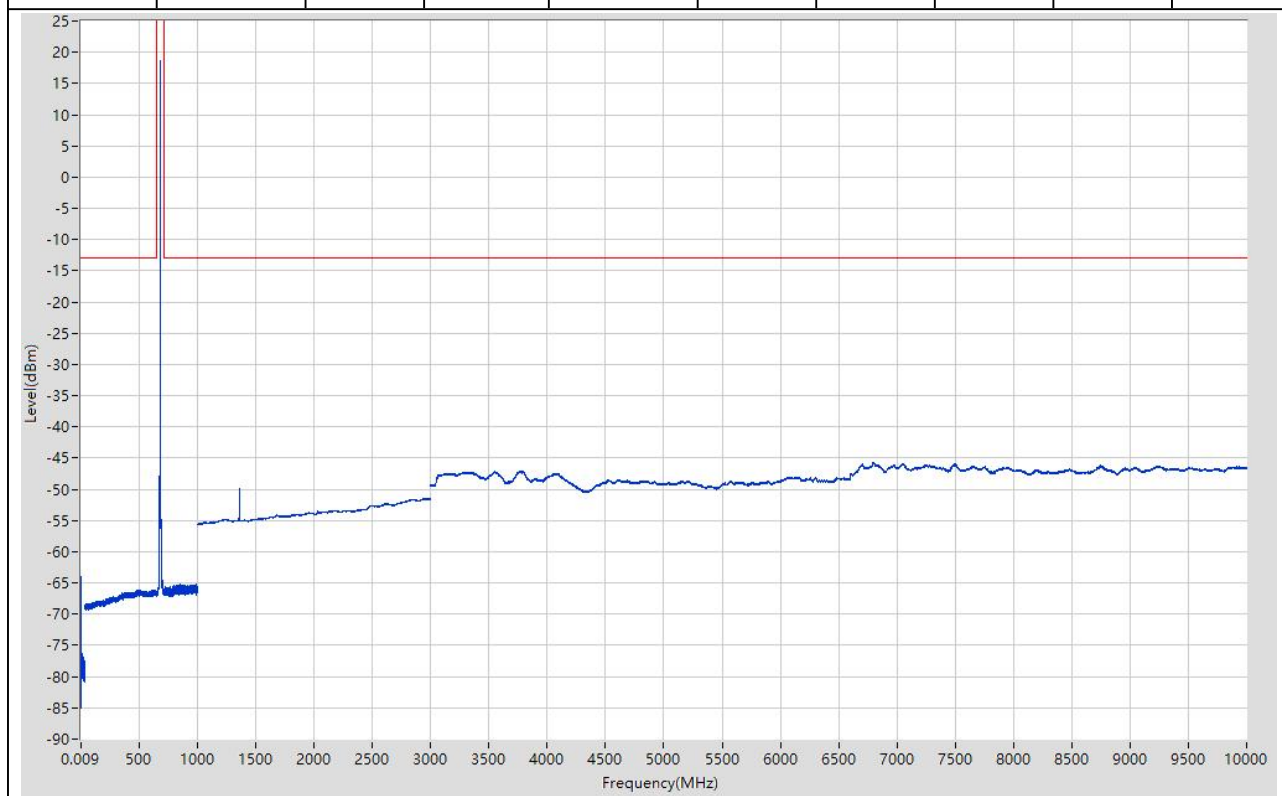
7.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:133147, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.069	-64.22	-13	51.22	Pass	401
0.15	30	0.01	RMS	0.3	-68.76	-13	55.76	Pass	2986
30	653	0.1	RMS	487.7	-66.17	-13	53.17	Pass	6231
653	709	0.1	RMS	663.3	17.62	60	42.38	Pass	561
709	1000	0.1	RMS	863.9	-65.04	-13	52.04	Pass	2911
1000	3000	1	RMS	1326	-51.08	-13	38.08	Pass	2001
3000	10000	1	RMS	6799	-45.63	-13	32.63	Pass	7001



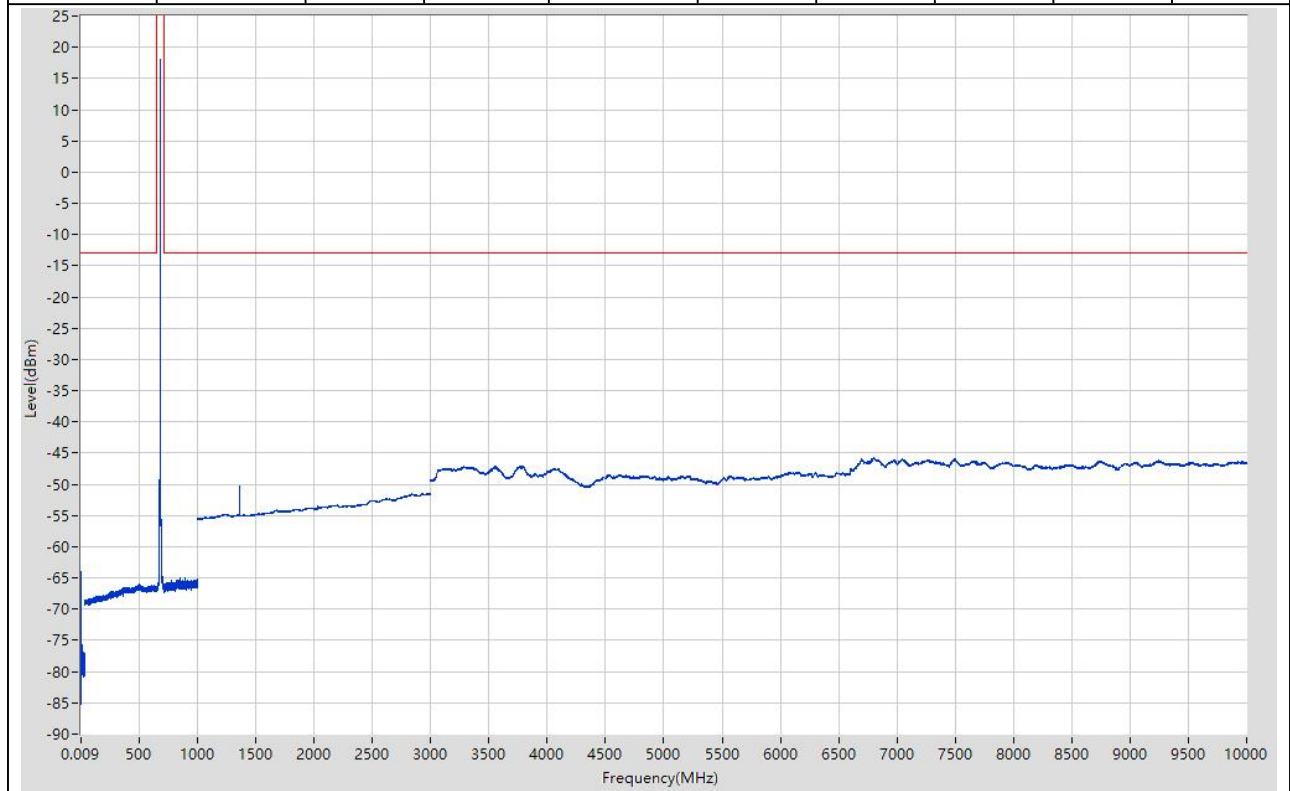
7.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:133297, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.98	-13	50.98	Pass	401
0.15	30	0.01	RMS	0.15	-68.22	-13	55.22	Pass	2986
30	653	0.1	RMS	496.8	-66.14	-13	53.14	Pass	6231
653	709	0.1	RMS	678.3	18.61	60	41.39	Pass	561
709	1000	0.1	RMS	854.4	-65.16	-13	52.16	Pass	2911
1000	3000	1	RMS	1356	-49.79	-13	36.79	Pass	2001
3000	10000	1	RMS	6803	-45.7	-13	32.7	Pass	7001



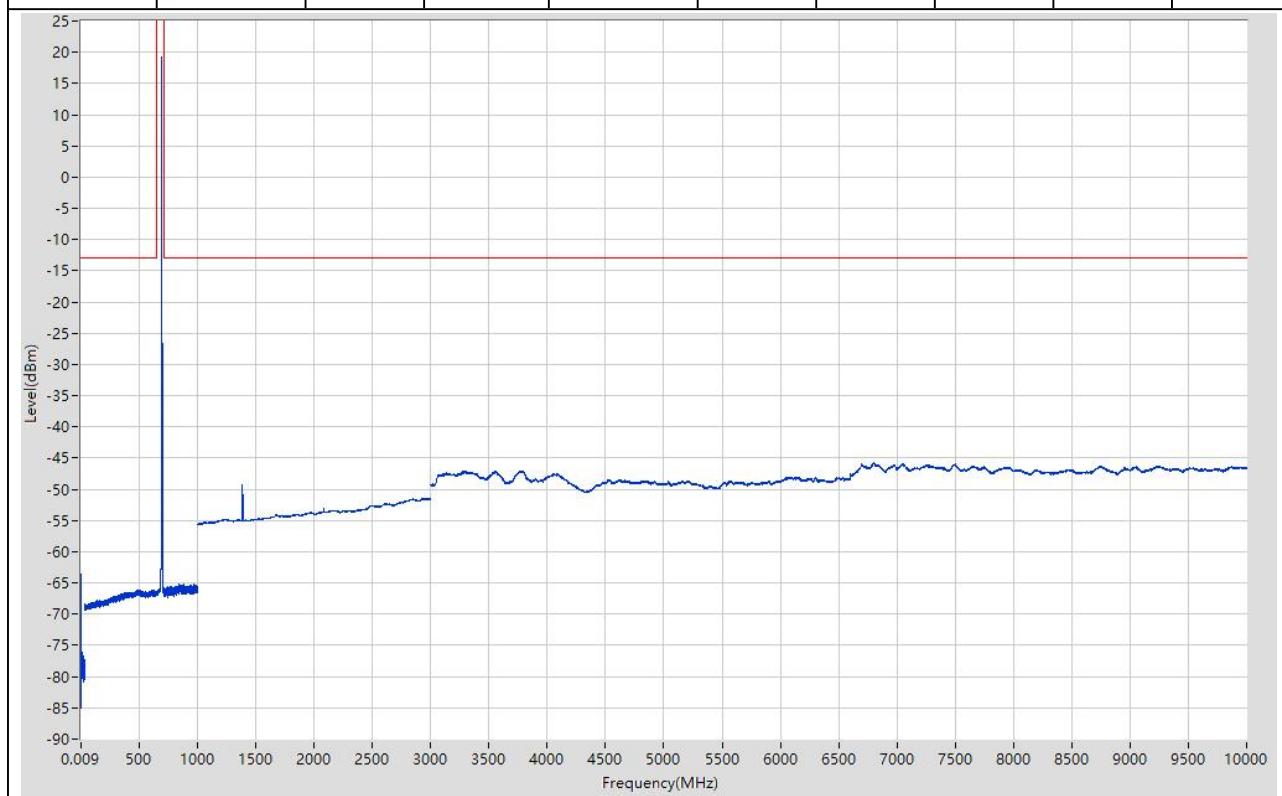
7.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:133297, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-64.05	-13	51.05	Pass	401
0.15	30	0.01	RMS	0.3	-69.35	-13	56.35	Pass	2986
30	653	0.1	RMS	500.5	-66.03	-13	53.03	Pass	6231
653	709	0.1	RMS	678.3	17.99	60	42.01	Pass	561
709	1000	0.1	RMS	850.7	-64.98	-13	51.98	Pass	2911
1000	3000	1	RMS	1356	-50.34	-13	37.34	Pass	2001
3000	10000	1	RMS	6802	-45.68	-13	32.68	Pass	7001



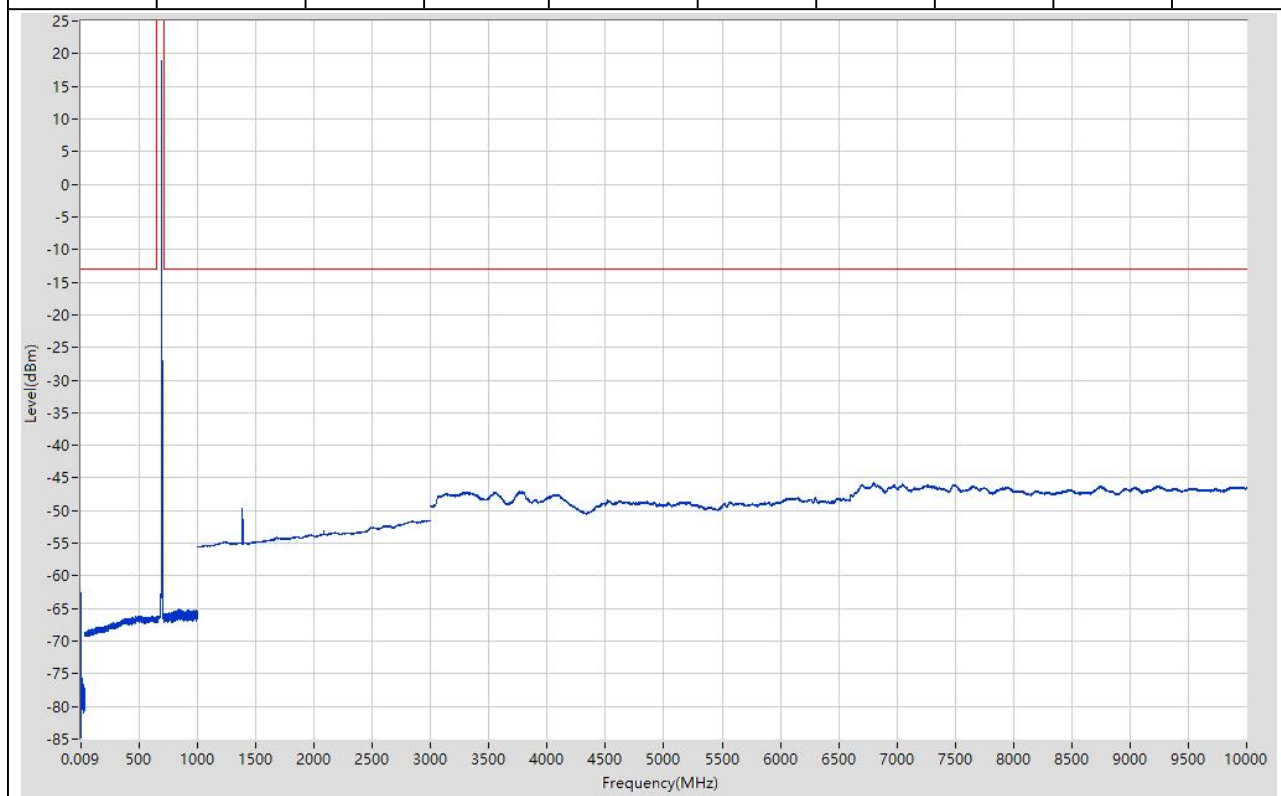
7.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-63.55	-13	50.55	Pass	401
0.15	30	0.01	RMS	0.3	-69.37	-13	56.37	Pass	2986
30	653	0.1	RMS	482.4	-66.13	-13	53.13	Pass	6231
653	709	0.1	RMS	693.3	19.31	60	40.69	Pass	561
709	1000	0.1	RMS	963.5	-65.15	-13	52.15	Pass	2911
1000	3000	1	RMS	1386	-49.25	-13	36.25	Pass	2001
3000	10000	1	RMS	6800	-45.63	-13	32.63	Pass	7001



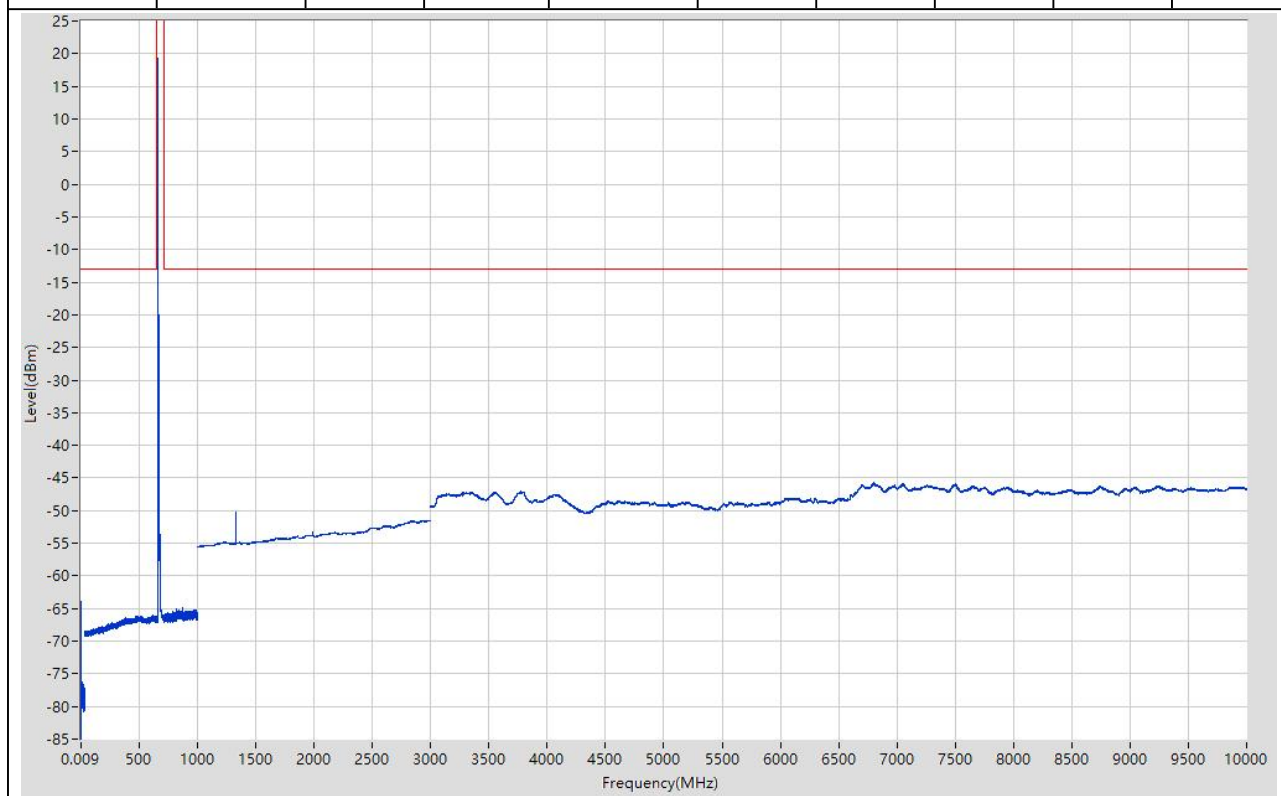
7.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:133447, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-62.66	-13	49.66	Pass	401
0.15	30	0.01	RMS	0.25	-68.71	-13	55.71	Pass	2986
30	653	0.1	RMS	615.6	-66.12	-13	53.12	Pass	6231
653	709	0.1	RMS	693.3	18.87	60	41.13	Pass	561
709	1000	0.1	RMS	840	-65.11	-13	52.11	Pass	2911
1000	3000	1	RMS	1386	-49.72	-13	36.72	Pass	2001
3000	10000	1	RMS	6801	-45.7	-13	32.7	Pass	7001



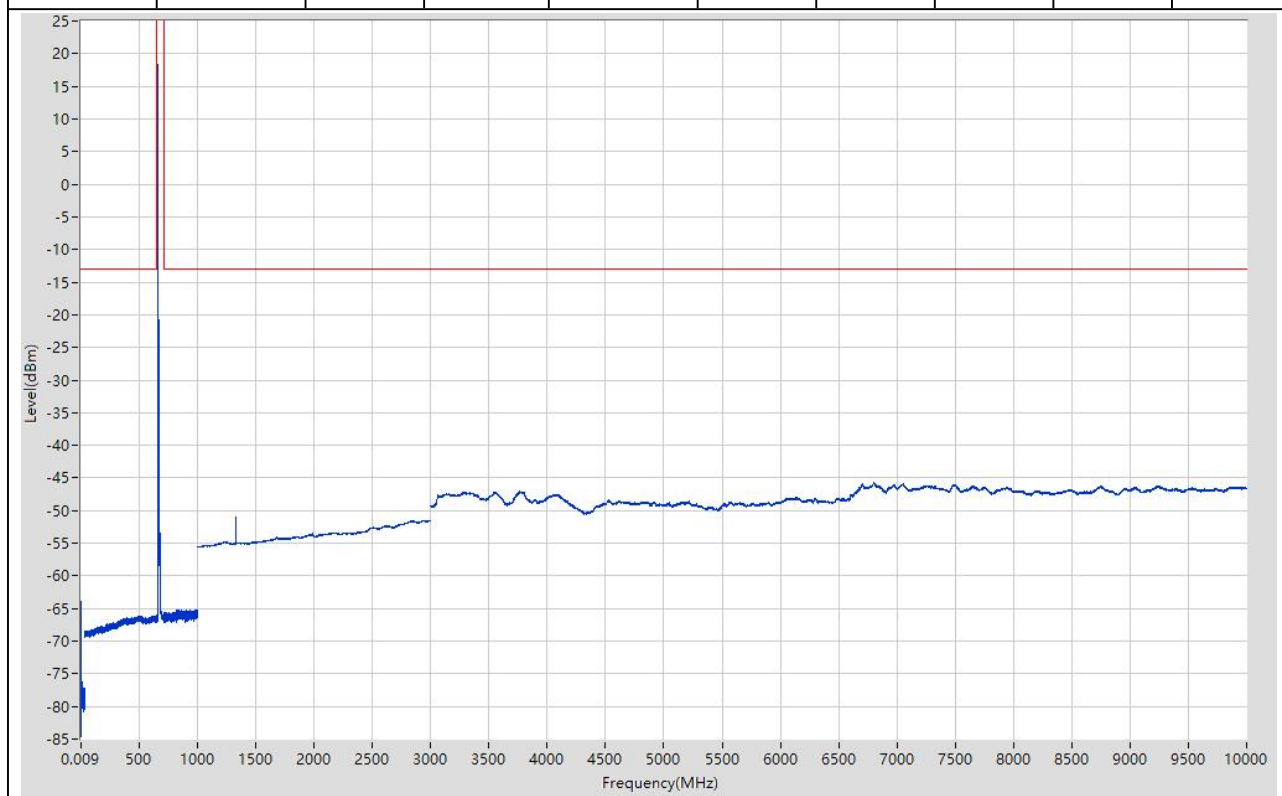
7.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-63.82	-13	50.82	Pass	401
0.15	30	0.01	RMS	0.3	-69.1	-13	56.1	Pass	2986
30	653	0.1	RMS	620.6	-66.01	-13	53.01	Pass	6231
653	709	0.1	RMS	663.6	19.29	60	40.71	Pass	561
709	1000	0.1	RMS	875.4	-64.85	-13	51.85	Pass	2911
1000	3000	1	RMS	1327	-50.26	-13	37.26	Pass	2001
3000	10000	1	RMS	6802	-45.67	-13	32.67	Pass	7001



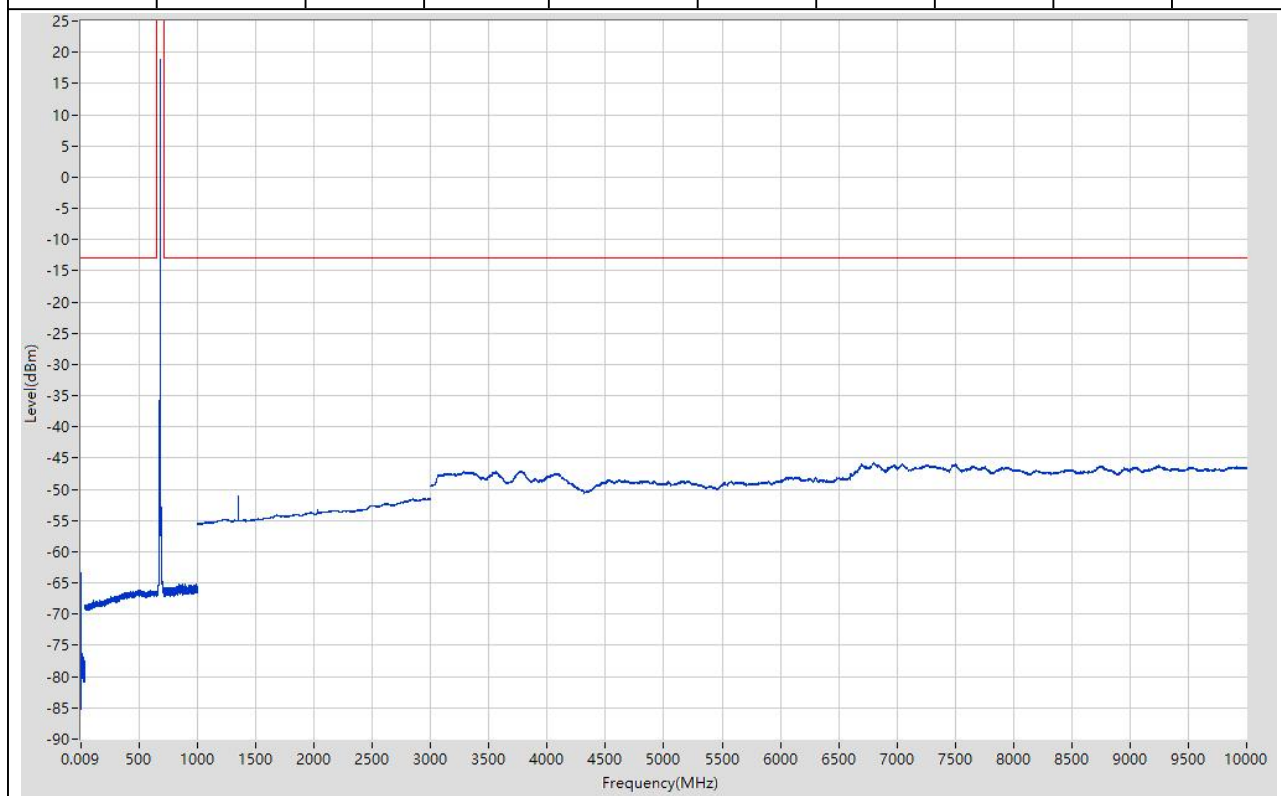
7.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8, Channel:133172, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-63.94	-13	50.94	Pass	401
0.15	30	0.01	RMS	0.3	-69.6	-13	56.6	Pass	2986
30	653	0.1	RMS	652.9	-66.02	-13	53.02	Pass	6231
653	709	0.1	RMS	663.6	18.45	60	41.55	Pass	561
709	1000	0.1	RMS	995.1	-65.15	-13	52.15	Pass	2911
1000	3000	1	RMS	1327	-50.94	-13	37.94	Pass	2001
3000	10000	1	RMS	6800	-45.69	-13	32.69	Pass	7001



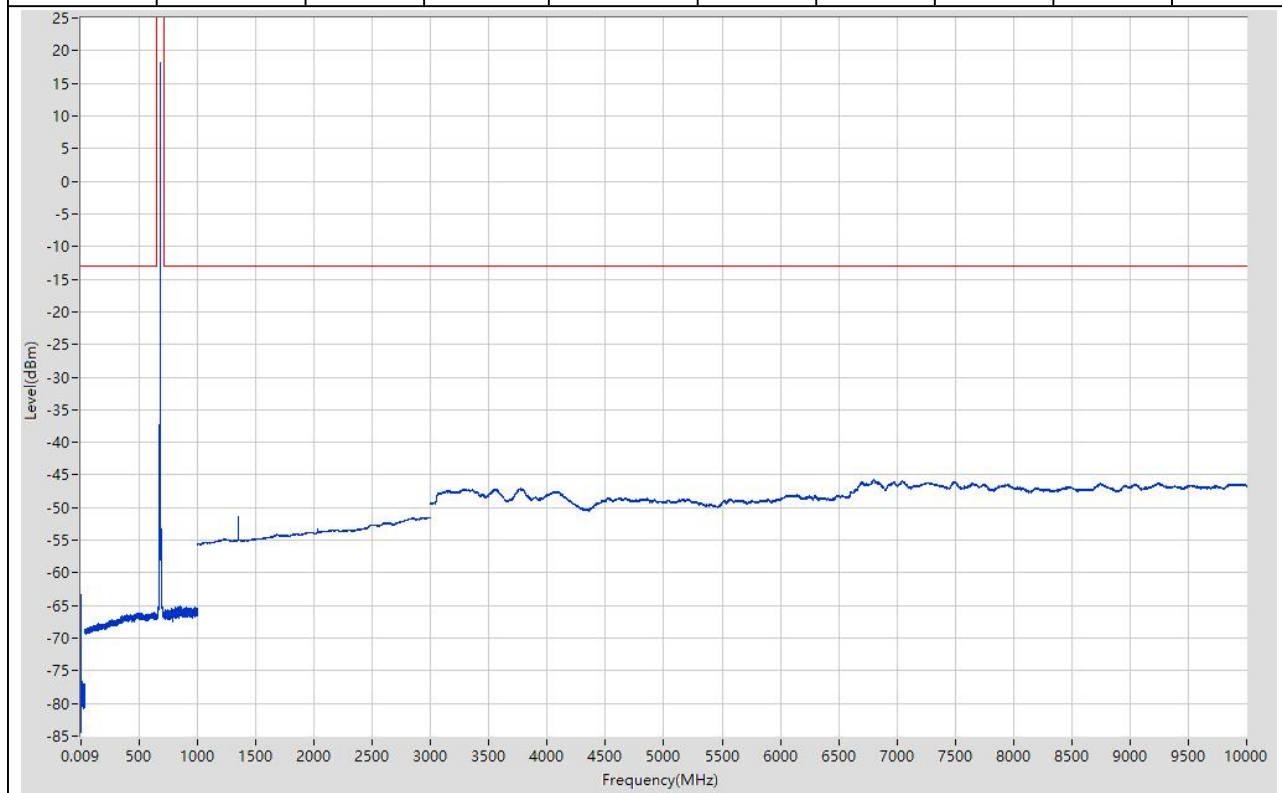
7.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9, Channel:133297, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.069	-63.33	-13	50.33	Pass	401
0.15	30	0.01	RMS	0.3	-70.51	-13	57.51	Pass	2986
30	653	0.1	RMS	484.6	-66.12	-13	53.12	Pass	6231
653	709	0.1	RMS	676.1	18.91	60	41.09	Pass	561
709	1000	0.1	RMS	983.9	-65.18	-13	52.18	Pass	2911
1000	3000	1	RMS	1352	-50.99	-13	37.99	Pass	2001
3000	10000	1	RMS	6801	-45.7	-13	32.7	Pass	7001



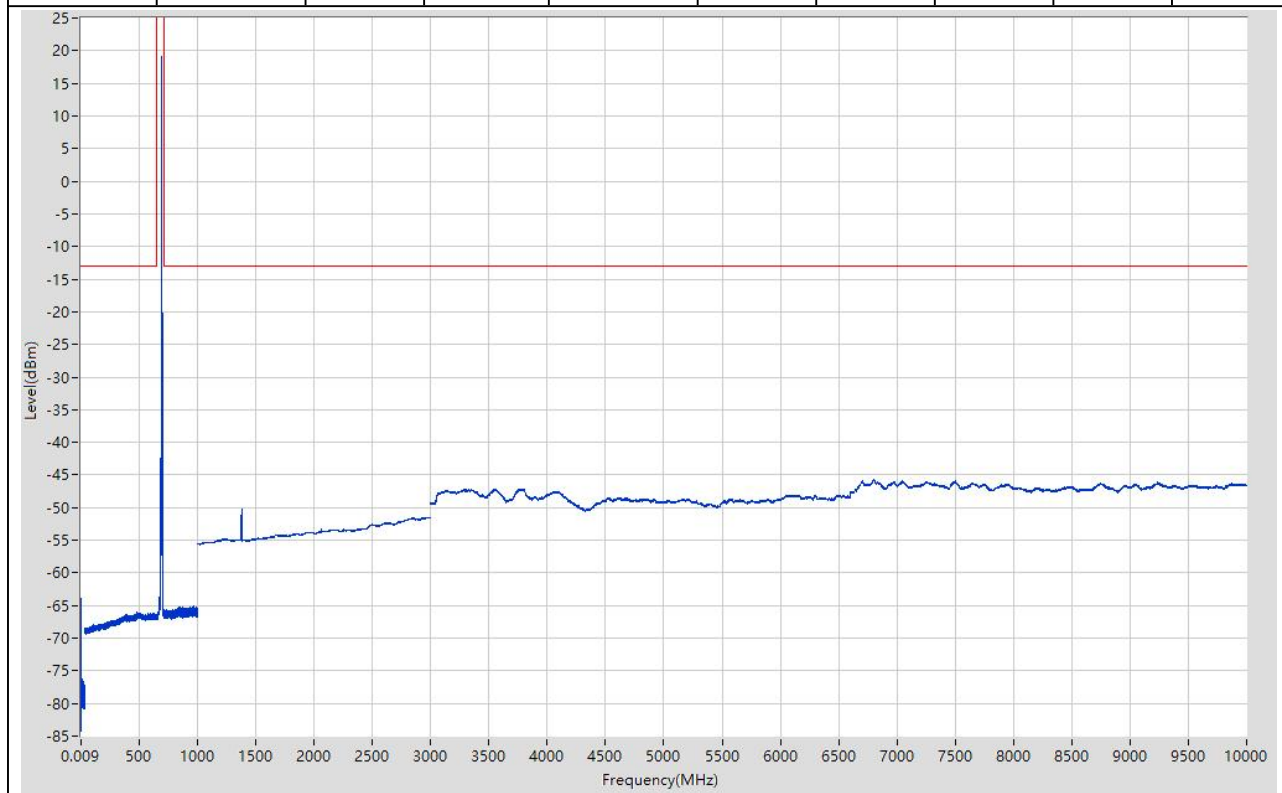
7.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:133297, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-63.34	-13	50.34	Pass	401
0.15	30	0.01	RMS	0.3	-69.83	-13	56.83	Pass	2986
30	653	0.1	RMS	622.8	-66.1	-13	53.1	Pass	6231
653	709	0.1	RMS	676.1	18.1	60	41.9	Pass	561
709	1000	0.1	RMS	846.4	-65.04	-13	52.04	Pass	2911
1000	3000	1	RMS	1352	-51.41	-13	38.41	Pass	2001
3000	10000	1	RMS	6804	-45.63	-13	32.63	Pass	7001



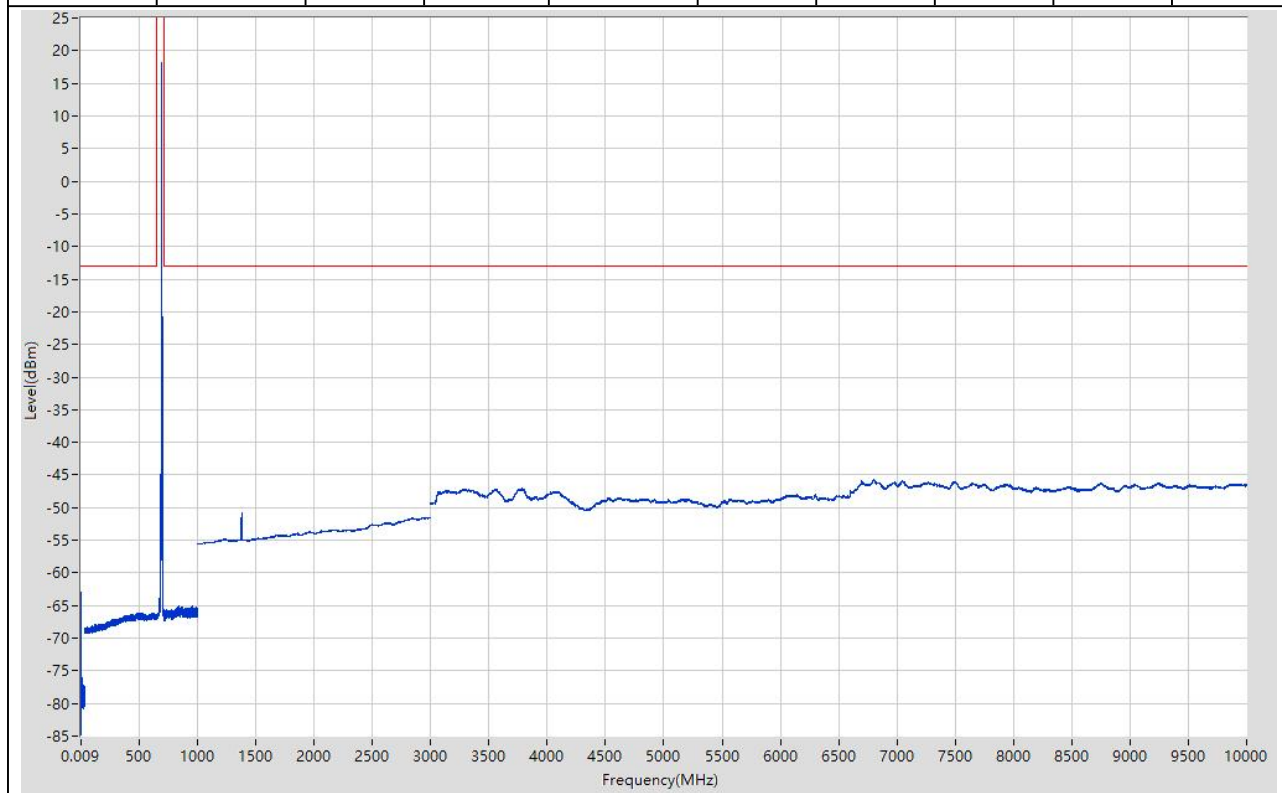
7.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-63.87	-13	50.87	Pass	401
0.15	30	0.01	RMS	0.15	-69.38	-13	56.38	Pass	2986
30	653	0.1	RMS	476.8	-66.09	-13	53.09	Pass	6231
653	709	0.1	RMS	688.6	19.04	60	40.96	Pass	561
709	1000	0.1	RMS	969.9	-65.14	-13	52.14	Pass	2911
1000	3000	1	RMS	1377	-50.2	-13	37.2	Pass	2001
3000	10000	1	RMS	6800	-45.64	-13	32.64	Pass	7001



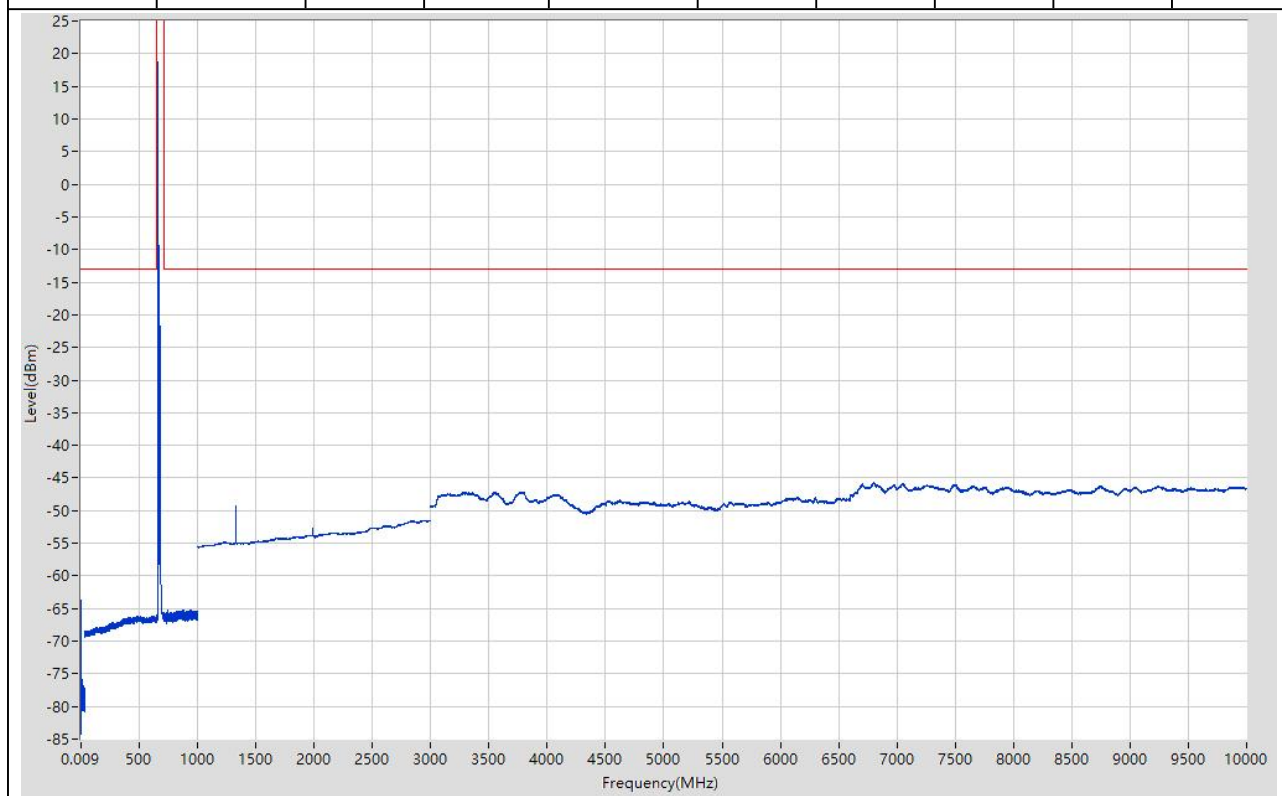
7.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:133422, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-62.96	-13	49.96	Pass	401
0.15	30	0.01	RMS	0.26	-67.36	-13	54.36	Pass	2986
30	653	0.1	RMS	507	-66.14	-13	53.14	Pass	6231
653	709	0.1	RMS	688.6	18.19	60	41.81	Pass	561
709	1000	0.1	RMS	844.6	-65.08	-13	52.08	Pass	2911
1000	3000	1	RMS	1377	-50.76	-13	37.76	Pass	2001
3000	10000	1	RMS	6801	-45.73	-13	32.73	Pass	7001



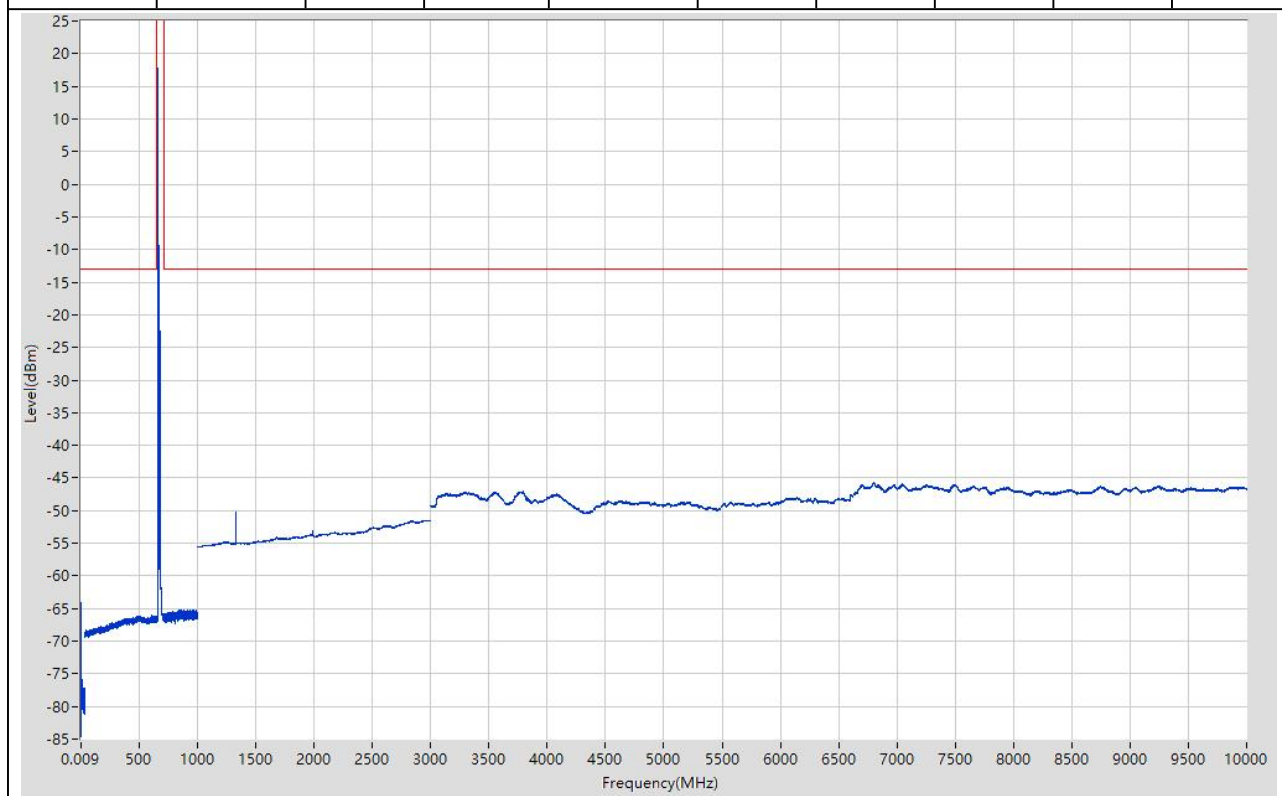
7.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.069	-63.71	-13	50.71	Pass	401
0.15	30	0.01	RMS	0.3	-69.31	-13	56.31	Pass	2986
30	653	0.1	RMS	618.3	-66.12	-13	53.12	Pass	6231
653	709	0.1	RMS	663.8	18.75	60	41.25	Pass	561
709	1000	0.1	RMS	938.5	-65.15	-13	52.15	Pass	2911
1000	3000	1	RMS	1327	-49.26	-13	36.26	Pass	2001
3000	10000	1	RMS	6800	-45.67	-13	32.67	Pass	7001



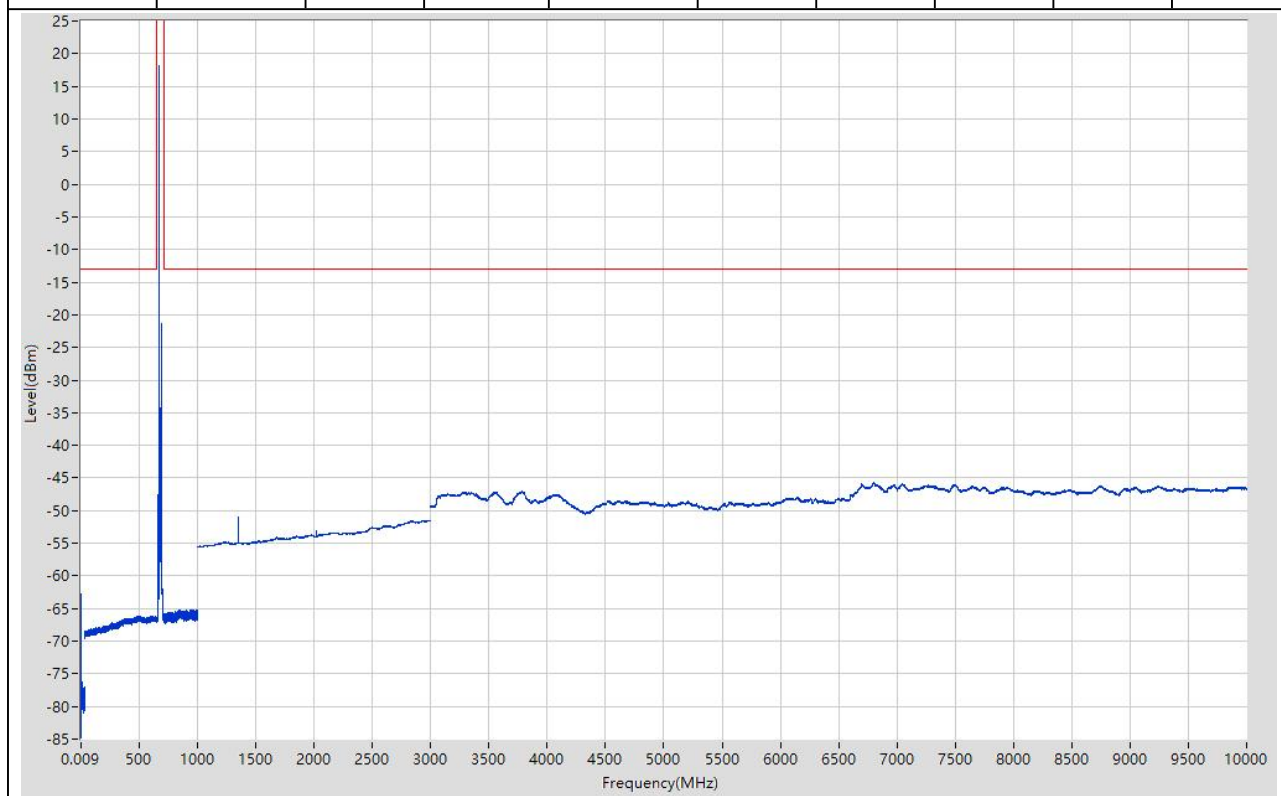
7.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:133197, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-64.02	-13	51.02	Pass	401
0.15	30	0.01	RMS	0.3	-68.48	-13	55.48	Pass	2986
30	653	0.1	RMS	610.3	-66	-13	53	Pass	6231
653	709	0.1	RMS	663.8	17.83	60	42.17	Pass	561
709	1000	0.1	RMS	882.9	-65.2	-13	52.2	Pass	2911
1000	3000	1	RMS	1327	-50.24	-13	37.24	Pass	2001
3000	10000	1	RMS	6804	-45.7	-13	32.7	Pass	7001



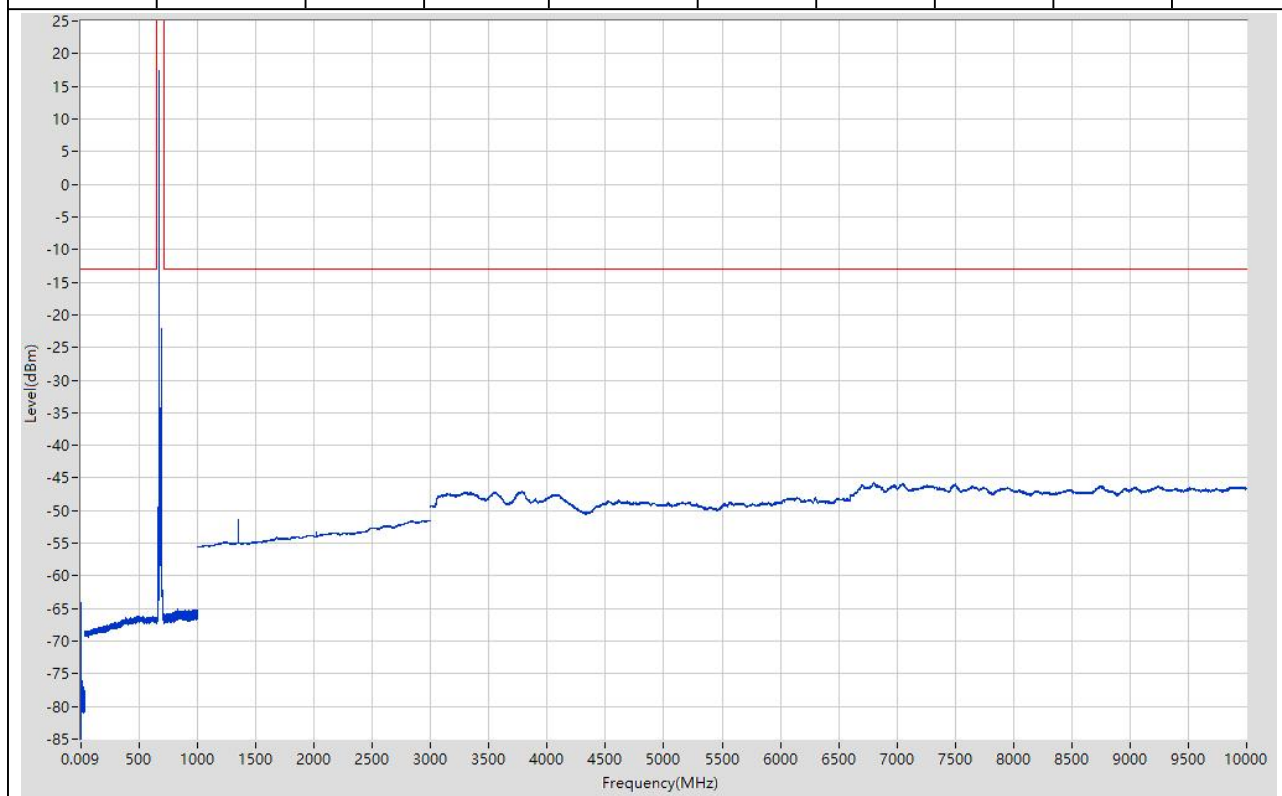
7.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:133297, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-62.79	-13	49.79	Pass	401
0.15	30	0.01	RMS	0.3	-70.03	-13	57.03	Pass	2986
30	653	0.1	RMS	504.9	-66.11	-13	53.11	Pass	6231
653	709	0.1	RMS	673.8	18.14	60	41.86	Pass	561
709	1000	0.1	RMS	994.2	-65.23	-13	52.23	Pass	2911
1000	3000	1	RMS	1347	-50.94	-13	37.94	Pass	2001
3000	10000	1	RMS	6803	-45.64	-13	32.64	Pass	7001



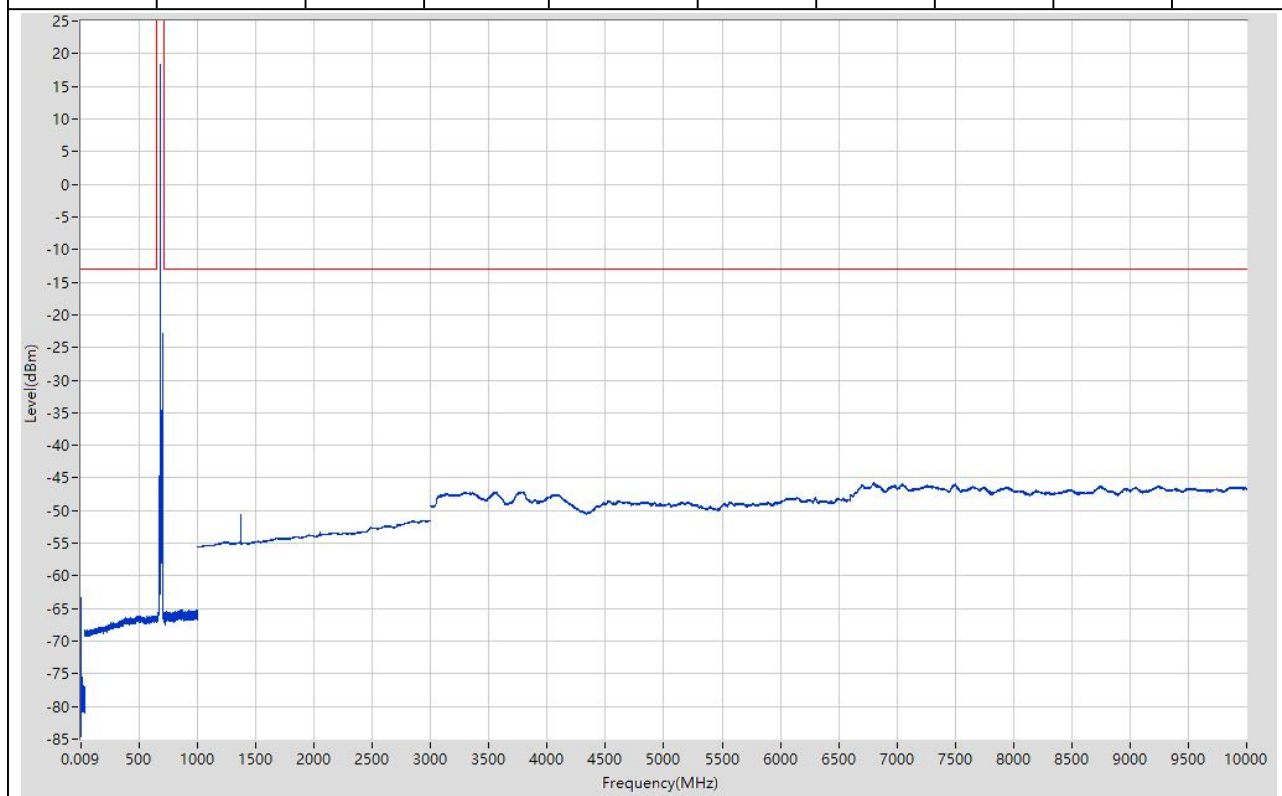
7.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:133297, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-64.15	-13	51.15	Pass	401
0.15	30	0.01	RMS	0.3	-69.21	-13	56.21	Pass	2986
30	653	0.1	RMS	531.1	-66.14	-13	53.14	Pass	6231
653	709	0.1	RMS	673.8	17.38	60	42.62	Pass	561
709	1000	0.1	RMS	829.4	-65.11	-13	52.11	Pass	2911
1000	3000	1	RMS	1347	-51.34	-13	38.34	Pass	2001
3000	10000	1	RMS	6799	-45.68	-13	32.68	Pass	7001



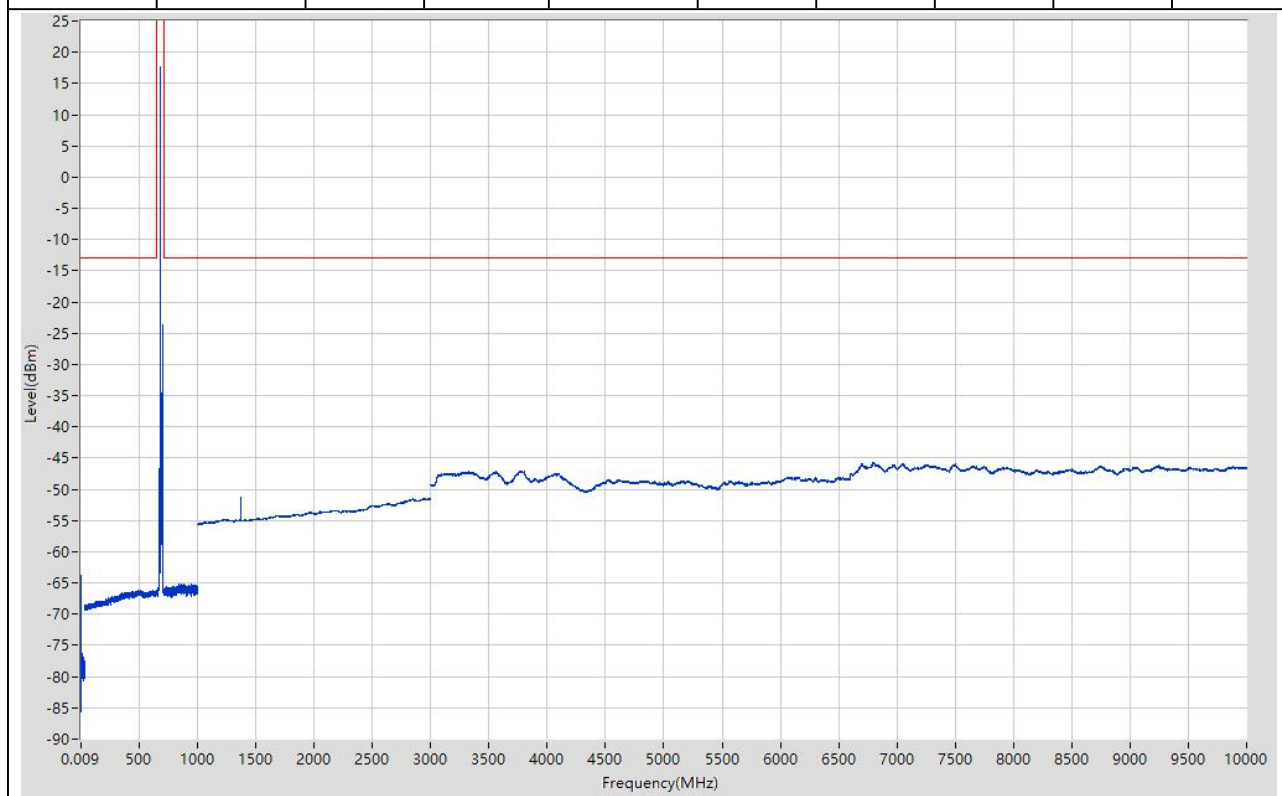
7.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.43	-13	50.43	Pass	401
0.15	30	0.01	RMS	0.3	-69	-13	56	Pass	2986
30	653	0.1	RMS	649.4	-66.17	-13	53.17	Pass	6231
653	709	0.1	RMS	683.8	18.38	60	41.62	Pass	561
709	1000	0.1	RMS	984.3	-65.22	-13	52.22	Pass	2911
1000	3000	1	RMS	1367	-50.67	-13	37.67	Pass	2001
3000	10000	1	RMS	6799	-45.65	-13	32.65	Pass	7001



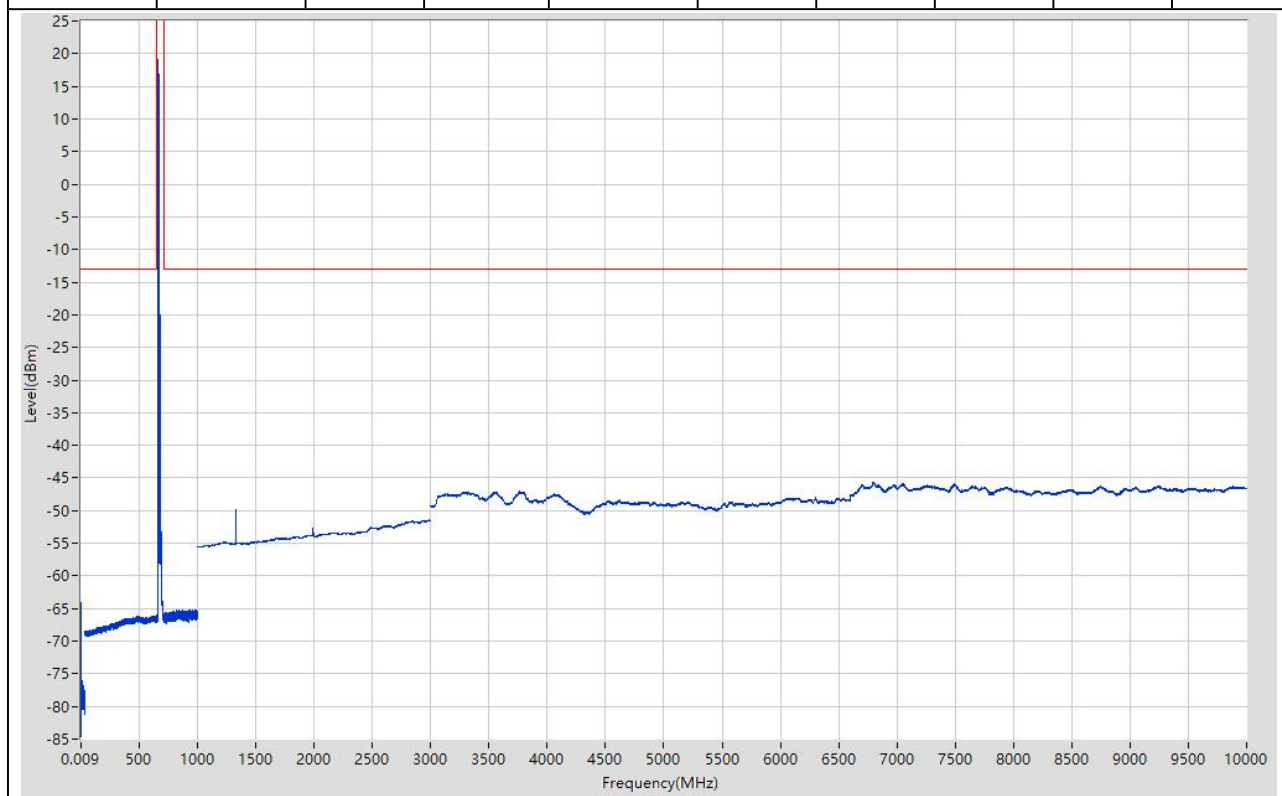
7.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:133397, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.78	-13	50.78	Pass	401
0.15	30	0.01	RMS	0.15	-69.24	-13	56.24	Pass	2986
30	653	0.1	RMS	506.8	-66.12	-13	53.12	Pass	6231
653	709	0.1	RMS	683.8	17.68	60	42.32	Pass	561
709	1000	0.1	RMS	839.2	-65.19	-13	52.19	Pass	2911
1000	3000	1	RMS	1367	-51.28	-13	38.28	Pass	2001
3000	10000	1	RMS	6797	-45.68	-13	32.68	Pass	7001



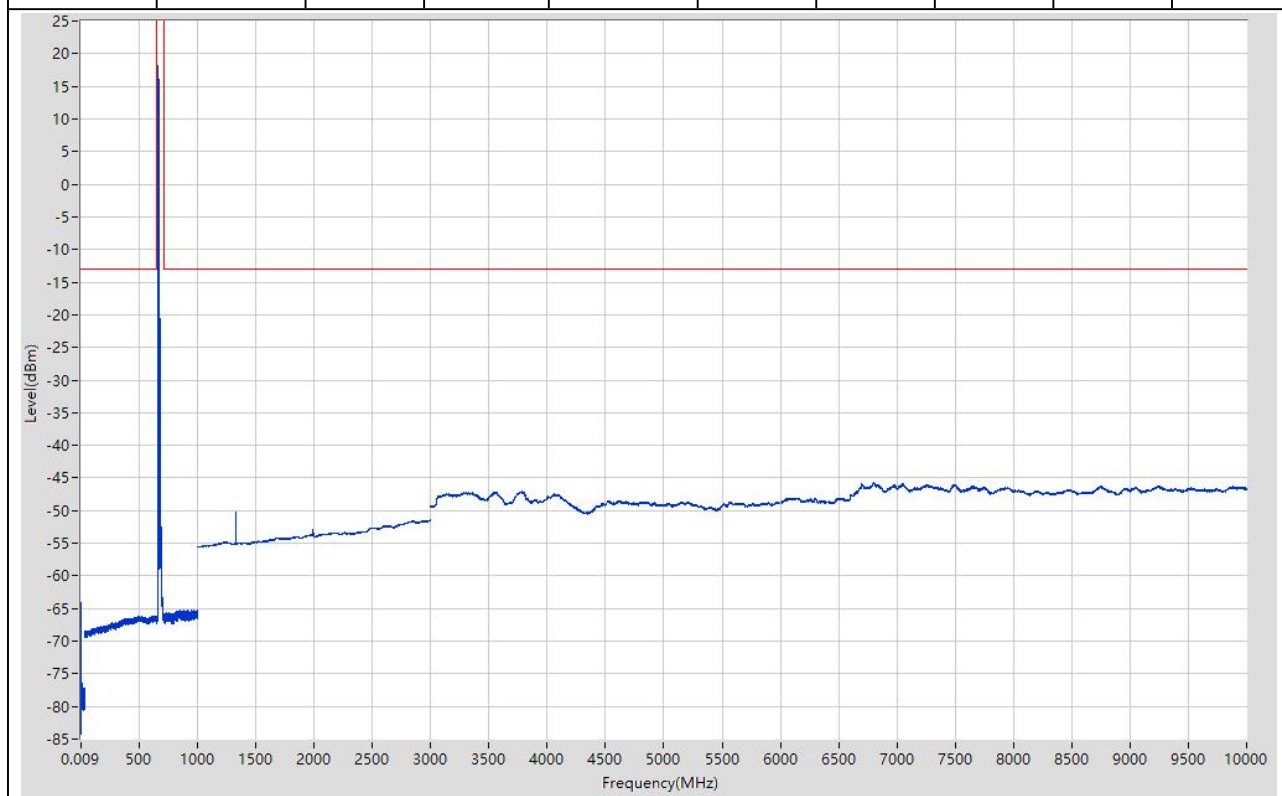
7.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-64.06	-13	51.06	Pass	401
0.15	30	0.01	RMS	0.3	-68.72	-13	55.72	Pass	2986
30	653	0.1	RMS	487.7	-66.12	-13	53.12	Pass	6231
653	709	0.1	RMS	664.1	19.1	60	40.9	Pass	561
709	1000	0.1	RMS	952.9	-65.17	-13	52.17	Pass	2911
1000	3000	1	RMS	1328	-49.87	-13	36.87	Pass	2001
3000	10000	1	RMS	6801	-45.63	-13	32.63	Pass	7001



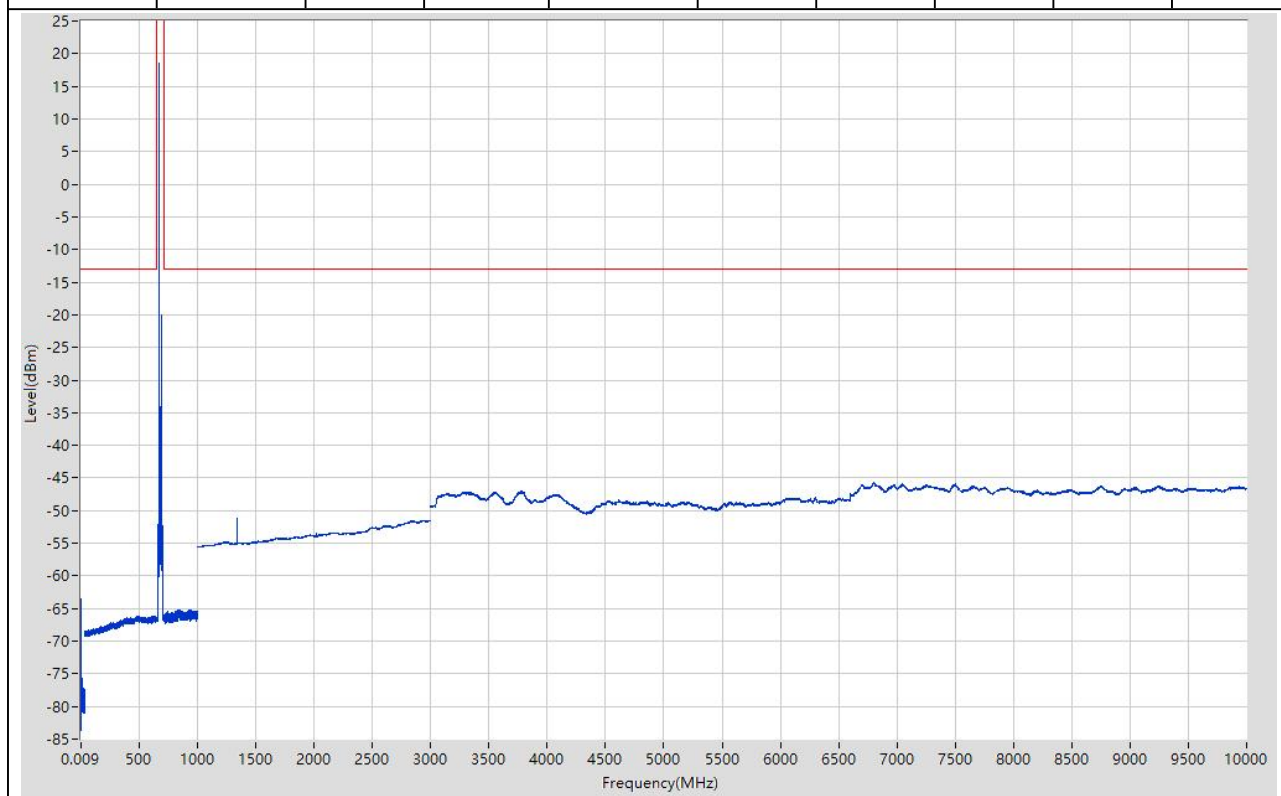
7.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:133222, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-64.04	-13	51.04	Pass	401
0.15	30	0.01	RMS	0.3	-68.69	-13	55.69	Pass	2986
30	653	0.1	RMS	618.2	-66.2	-13	53.2	Pass	6231
653	709	0.1	RMS	664.1	18.22	60	41.78	Pass	561
709	1000	0.1	RMS	879.9	-65.2	-13	52.2	Pass	2911
1000	3000	1	RMS	1328	-50.29	-13	37.29	Pass	2001
3000	10000	1	RMS	6801	-45.69	-13	32.69	Pass	7001



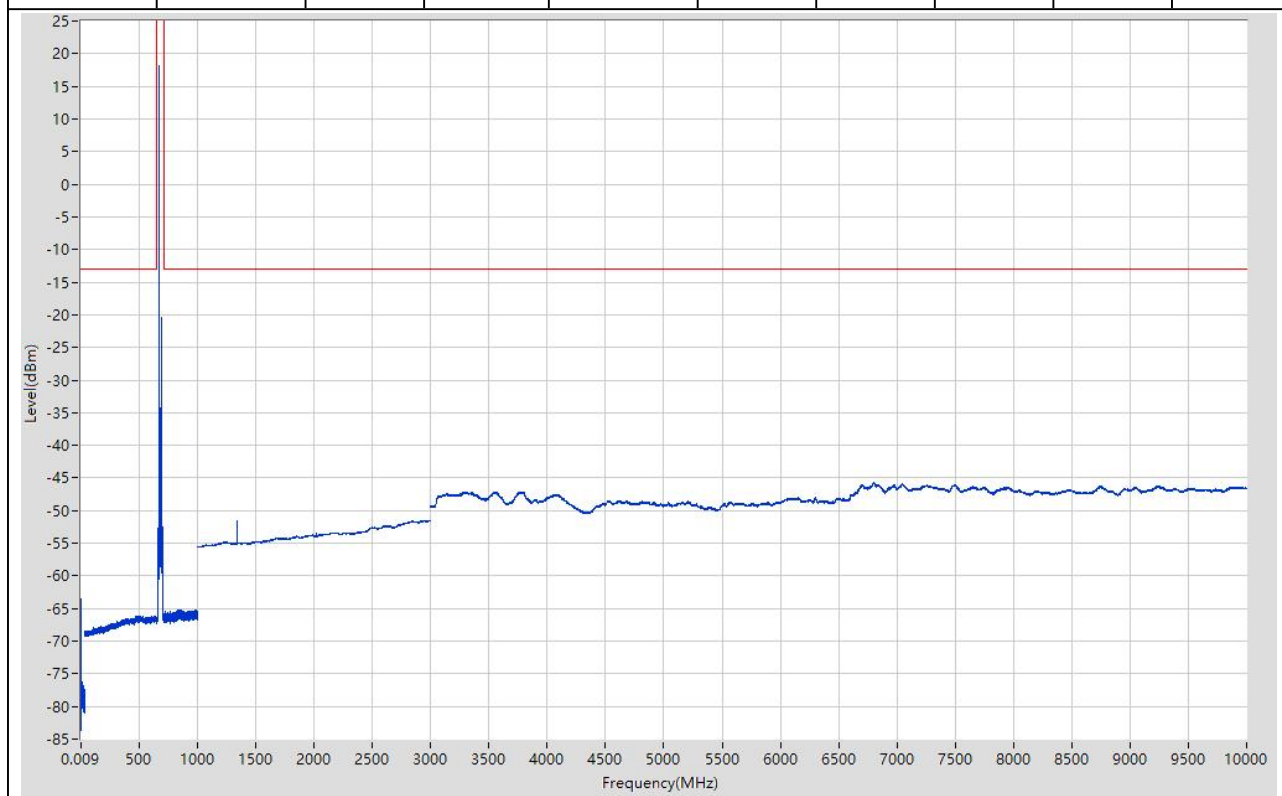
7.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:133297, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.56	-13	50.56	Pass	401
0.15	30	0.01	RMS	0.3	-71.13	-13	58.13	Pass	2986
30	653	0.1	RMS	496	-66.15	-13	53.15	Pass	6231
653	709	0.1	RMS	671.6	18.59	60	41.41	Pass	561
709	1000	0.1	RMS	925.9	-65.25	-13	52.25	Pass	2911
1000	3000	1	RMS	1343	-51.21	-13	38.21	Pass	2001
3000	10000	1	RMS	6798	-45.72	-13	32.72	Pass	7001



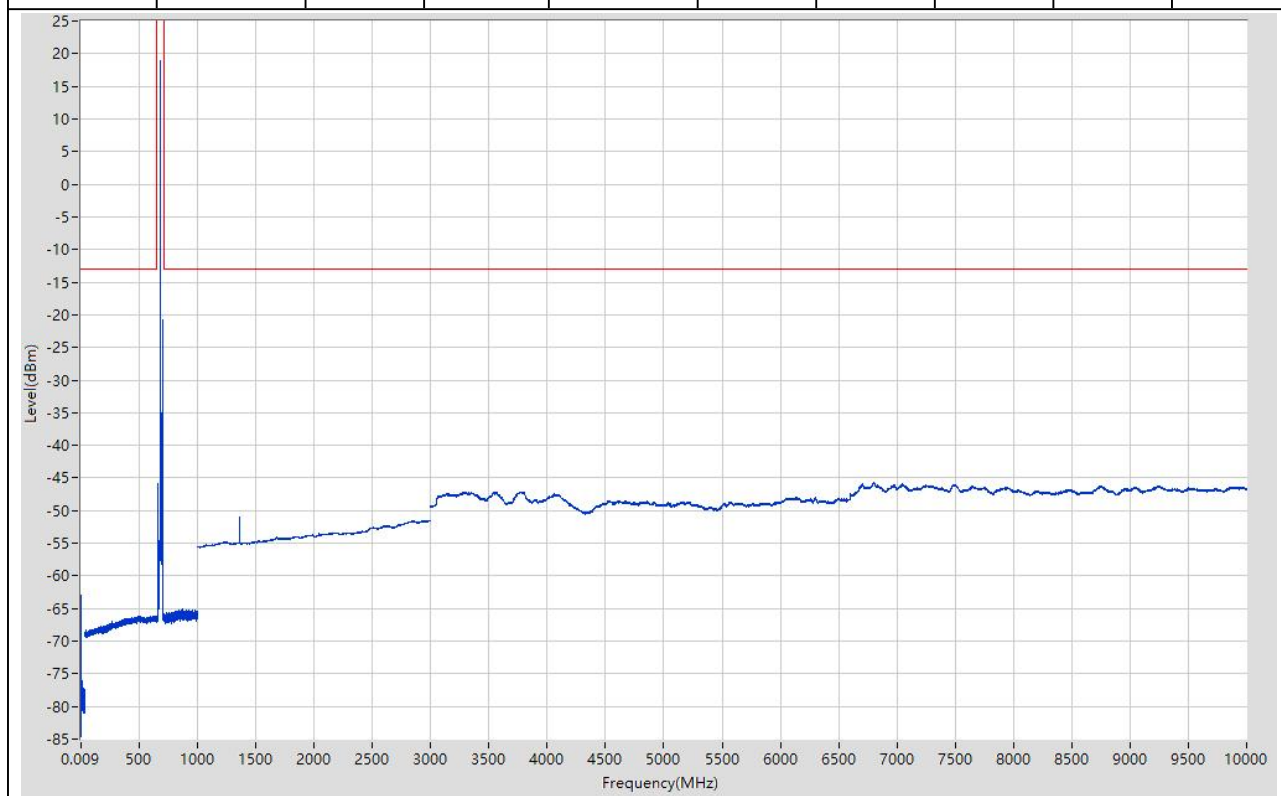
7.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:133297, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.48	-13	50.48	Pass	401
0.15	30	0.01	RMS	0.3	-70.32	-13	57.32	Pass	2986
30	653	0.1	RMS	636.7	-66.11	-13	53.11	Pass	6231
653	709	0.1	RMS	671.6	18.08	60	41.92	Pass	561
709	1000	0.1	RMS	990.2	-65.15	-13	52.15	Pass	2911
1000	3000	1	RMS	3000	-51.51	-13	38.51	Pass	2001
3000	10000	1	RMS	6800	-45.73	-13	32.73	Pass	7001



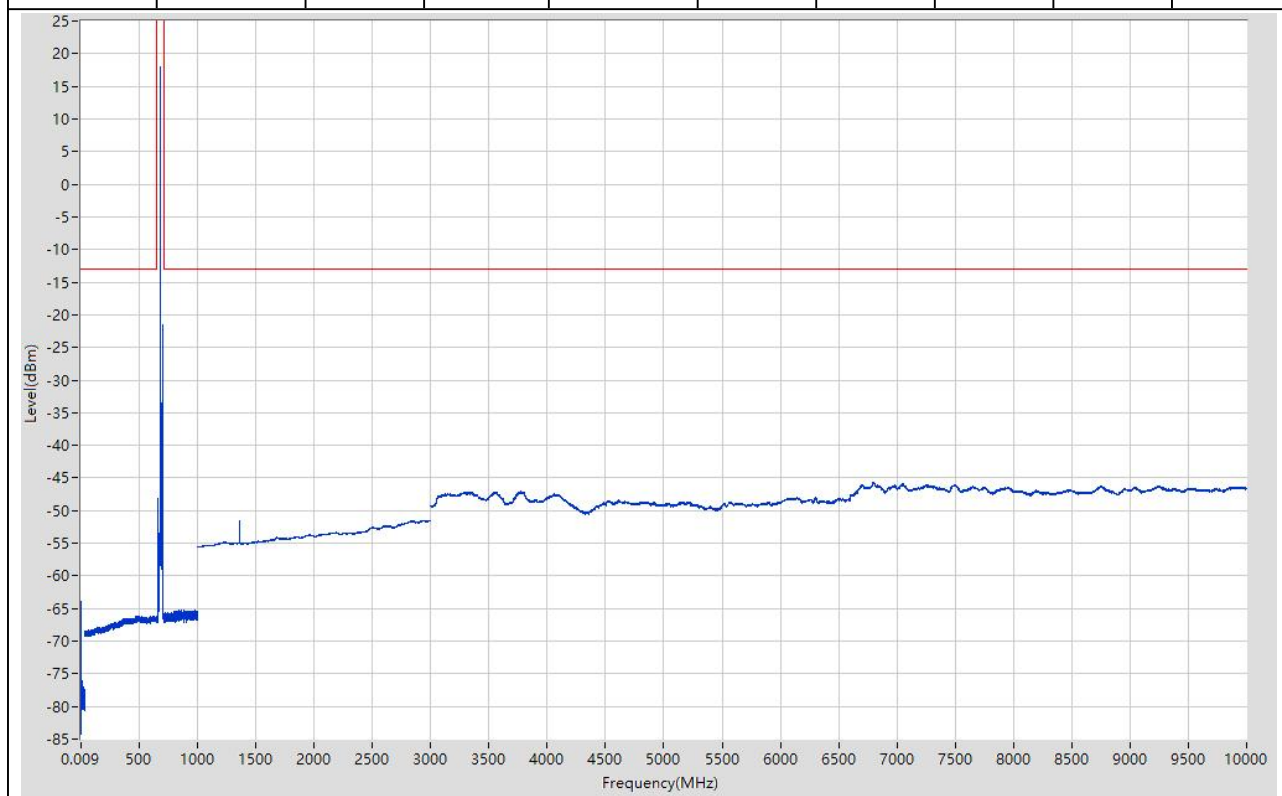
7.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.03	-13	50.03	Pass	401
0.15	30	0.01	RMS	0.26	-68.35	-13	55.35	Pass	2986
30	653	0.1	RMS	485	-66.11	-13	53.11	Pass	6231
653	709	0.1	RMS	679.1	18.99	60	41.01	Pass	561
709	1000	0.1	RMS	867.1	-65.1	-13	52.1	Pass	2911
1000	3000	1	RMS	1358	-50.95	-13	37.95	Pass	2001
3000	10000	1	RMS	6800	-45.66	-13	32.66	Pass	7001



7.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:133372, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.068	-63.86	-13	50.86	Pass	401
0.15	30	0.01	RMS	0.3	-67.89	-13	54.89	Pass	2986
30	653	0.1	RMS	495.8	-66.1	-13	53.1	Pass	6231
653	709	0.1	RMS	679.1	18.06	60	41.94	Pass	561
709	1000	0.1	RMS	861.2	-65.3	-13	52.3	Pass	2911
1000	3000	1	RMS	2988	-51.48	-13	38.48	Pass	2001
3000	10000	1	RMS	6803	-45.66	-13	32.66	Pass	7001



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