
Spurious Emission at Antenna Terminals

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict
GPRS 850	LCH	Pass
	MCH	Pass
	HCH	Pass
GPRS 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 850	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 1900	LCH	Pass
	MCH	Pass
	HCH	Pass

LTE Mode Test Verdict

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 2	1.4 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 4	1.4 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

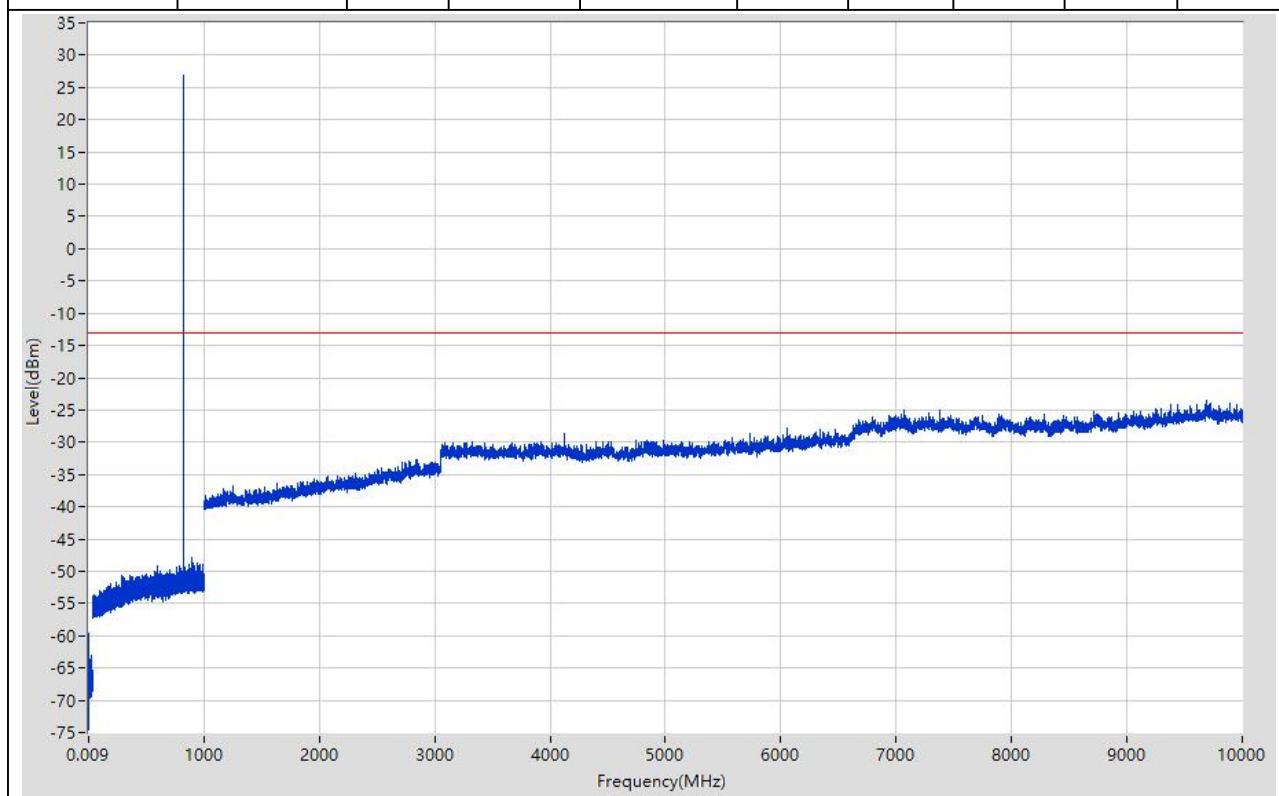
Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 5	1.4 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 7	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

1. GPRS_GSM850

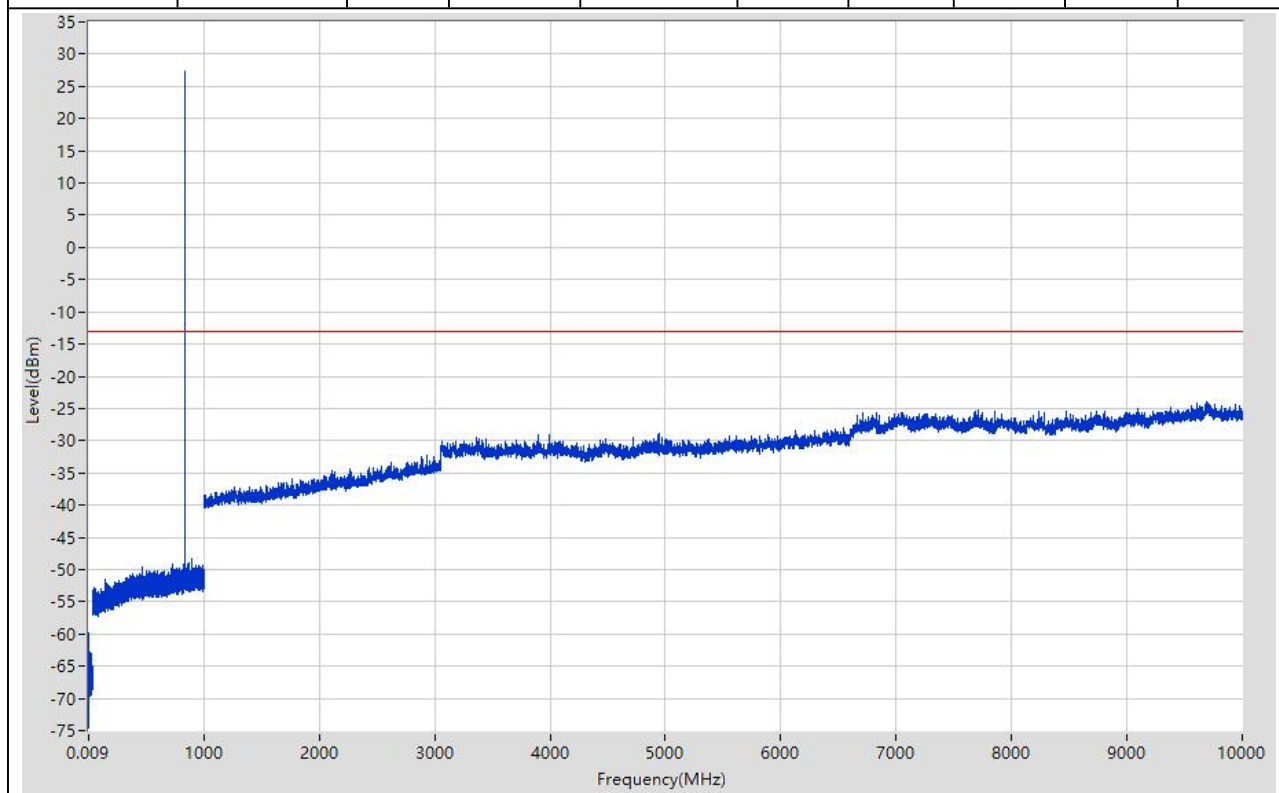
1.1 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

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	Peak	0.01	-61.09	-13	48.09	Pass	401
0.15	30	0.01	Peak	0.19	-59.7	-13	46.7	Pass	2986
30	500	0.1	Peak	483.6	-50.56	-13	37.56	Pass	4701
500	1000	0.1	Peak	824.2	26.87	-13	-39.87	NA	5001
1000	10000	1	Peak	9695	-23.53	-13	10.53	Pass	9002



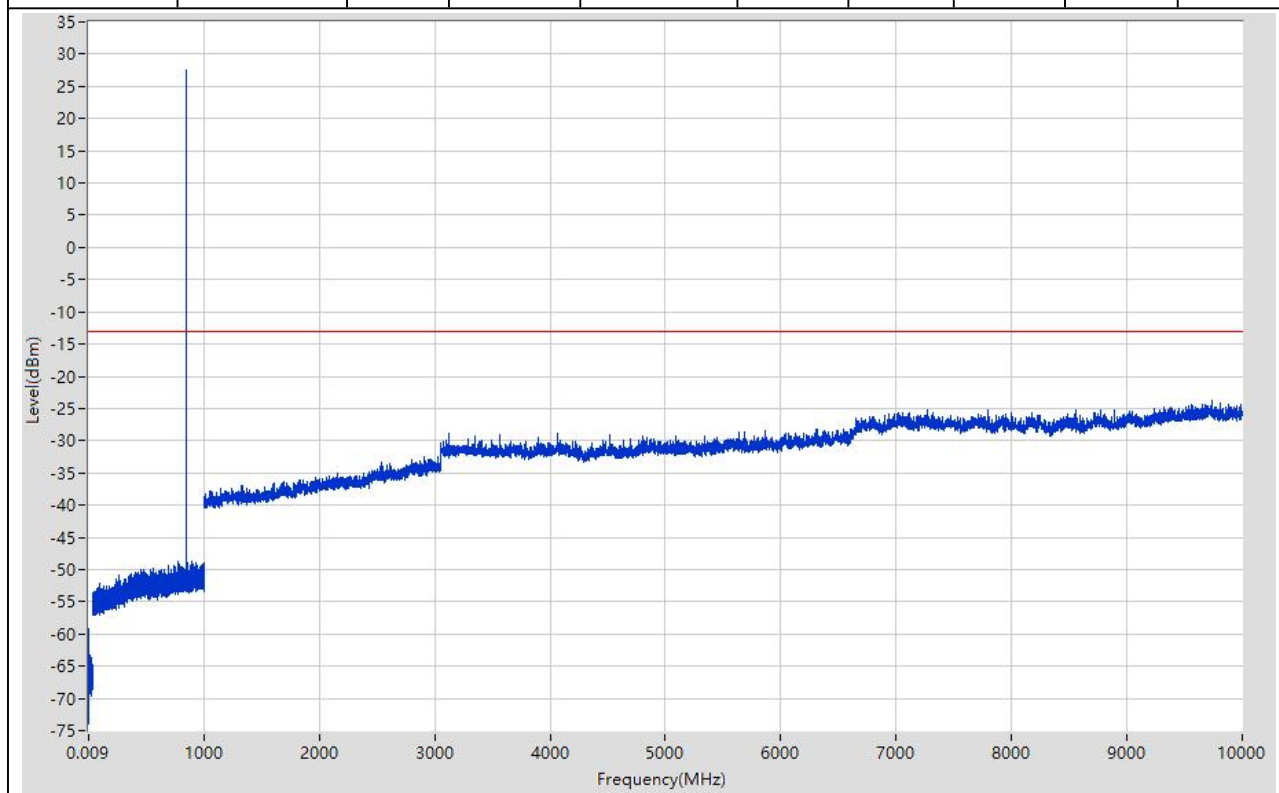
1.2 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

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	Peak	0.012	-59.81	-13	46.81	Pass	401
0.15	30	0.01	Peak	0.16	-59.99	-13	46.99	Pass	2986
30	500	0.1	Peak	459.1	-49.65	-13	36.65	Pass	4701
500	1000	0.1	Peak	836.6	27.25	-13	-40.25	NA	5001
1000	10000	1	Peak	9688	-23.85	-13	10.85	Pass	9002



1.3 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

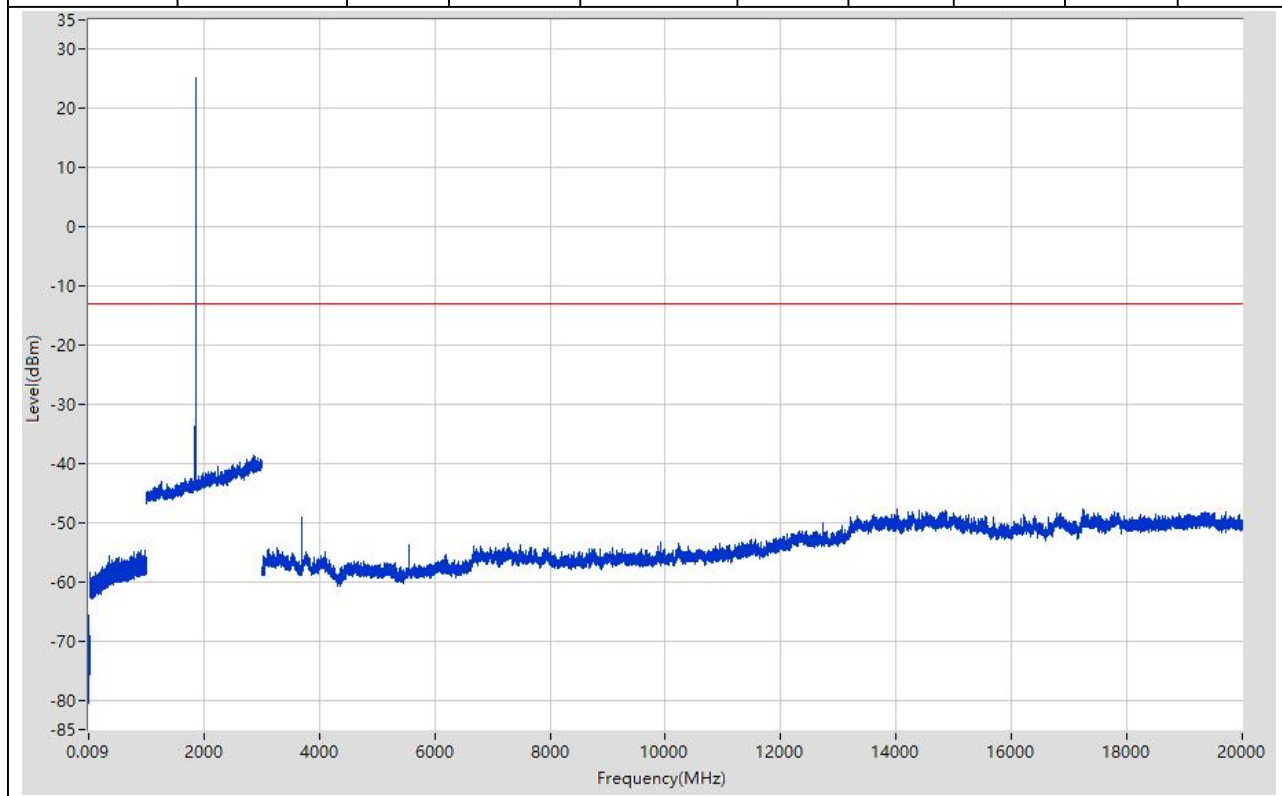
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-60.93	-13	47.93	Pass	401
0.15	30	0.01	Peak	0.19	-59.16	-13	46.16	Pass	2986
30	500	0.1	Peak	481.1	-49.98	-13	36.98	Pass	4701
500	1000	0.1	Peak	848.9	27.47	-13	-40.47	NA	5001
1000	10000	1	Peak	9735	-23.69	-13	10.69	Pass	9002



2. GPRS_PCS

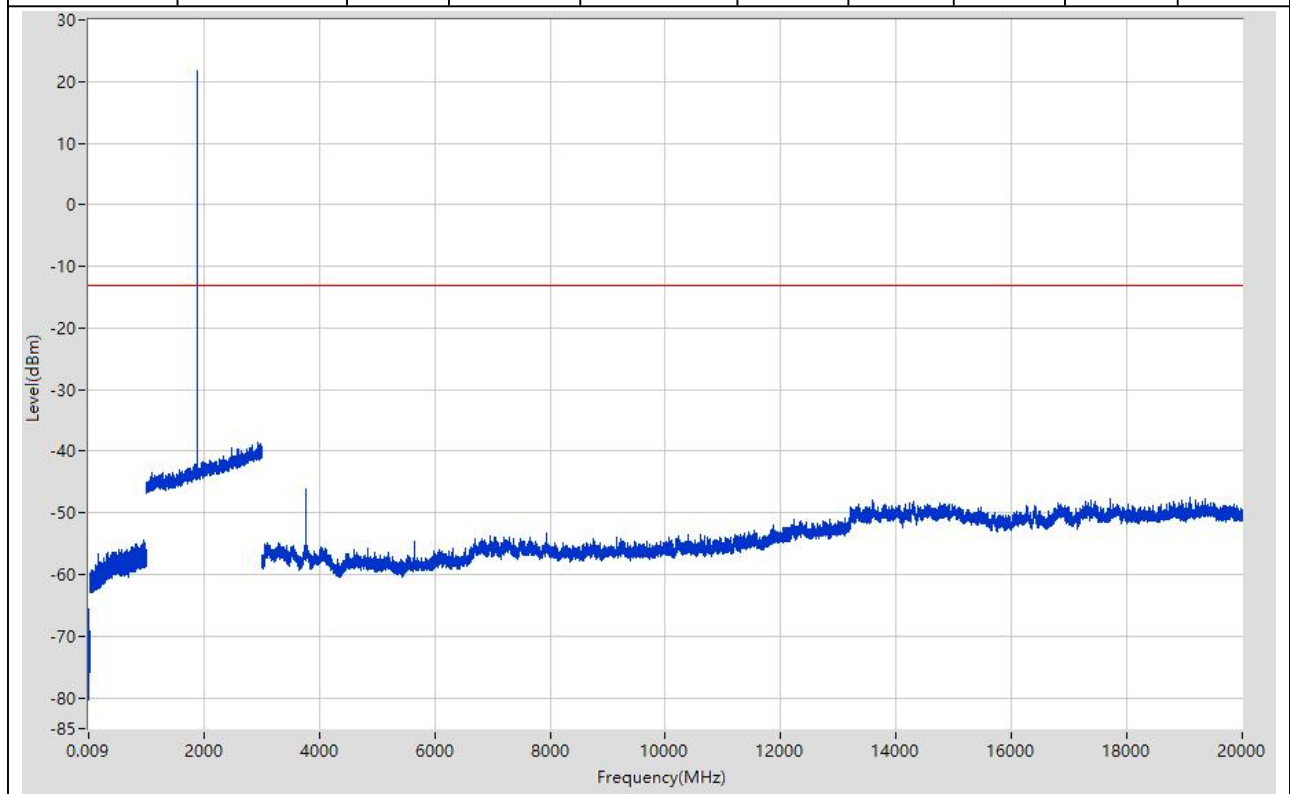
2.1 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

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	Peak	0.011	-67.5	-13	54.5	Pass	401
0.15	30	0.01	Peak	0.21	-65.58	-13	52.58	Pass	2986
30	1000	0.1	Peak	967.178	-54.66	-13	41.66	Pass	9701
1000	3000	1	Peak	1850	25.12	-13	-38.12	NA	2001
3000	20000	1	Peak	17240	-47.71	-13	34.71	Pass	17003



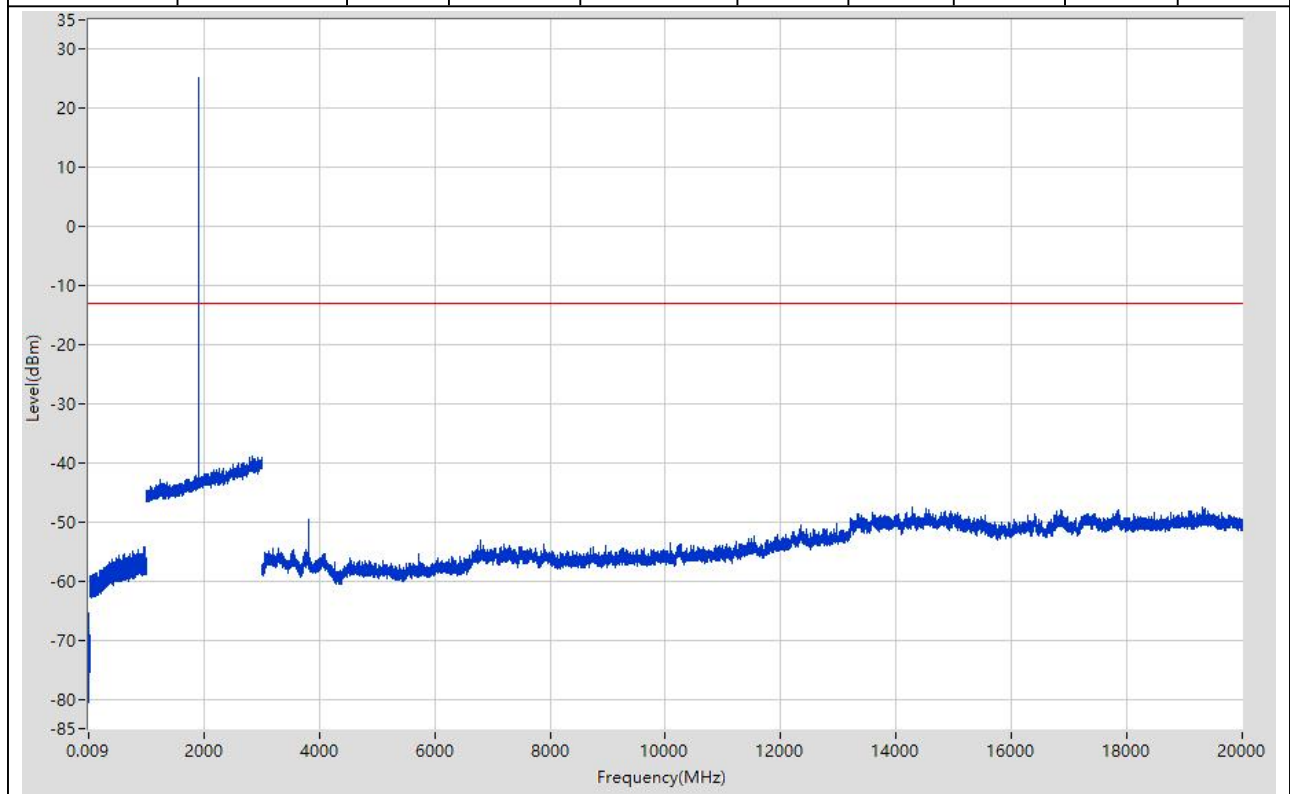
2.2 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

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	Peak	0.01	-67.38	-13	54.38	Pass	401
0.15	30	0.01	Peak	0.18	-65.53	-13	52.53	Pass	2986
30	1000	0.1	Peak	942.262	-54.44	-13	41.44	Pass	9701
1000	3000	1	Peak	1881	21.68	-13	-34.68	NA	2001
3000	20000	1	Peak	3760	-46.05	-13	33.05	Pass	17003



2.3 GPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

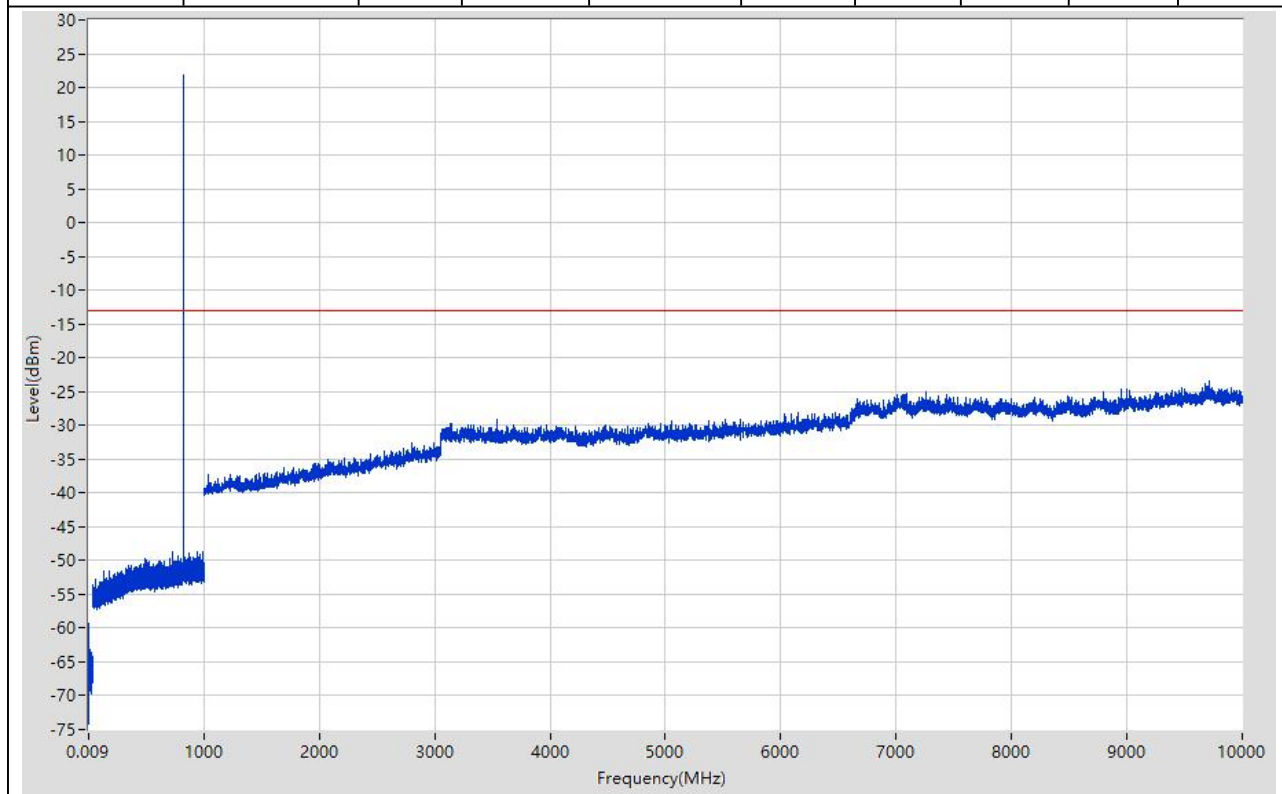
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.014	-66.93	-13	53.93	Pass	401
0.15	30	0.01	Peak	0.15	-65.32	-13	52.32	Pass	2986
30	1000	0.1	Peak	966.278	-54.25	-13	41.25	Pass	9701
1000	3000	1	Peak	1910	25.2	-13	-38.2	NA	2001
3000	20000	1	Peak	19320	-47.42	-13	34.42	Pass	17003



1. EGPRS_GSM850

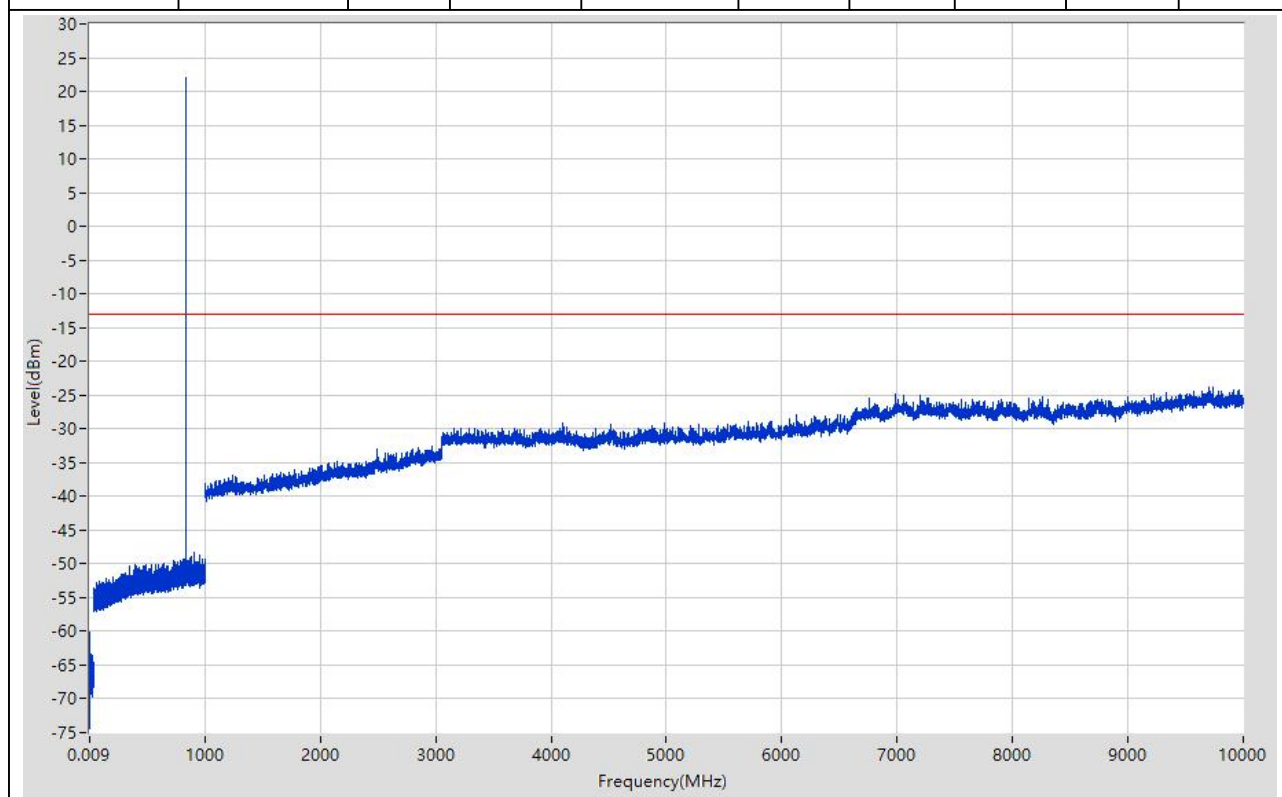
1.1 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

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	Peak	0.013	-61.42	-13	48.42	Pass	401
0.15	30	0.01	Peak	0.21	-59.25	-13	46.25	Pass	2986
30	500	0.1	Peak	489.1	-49.74	-13	36.74	Pass	4701
500	1000	0.1	Peak	824.3	21.91	-13	-34.91	NA	5001
1000	10000	1	Peak	9714	-23.48	-13	10.48	Pass	9002



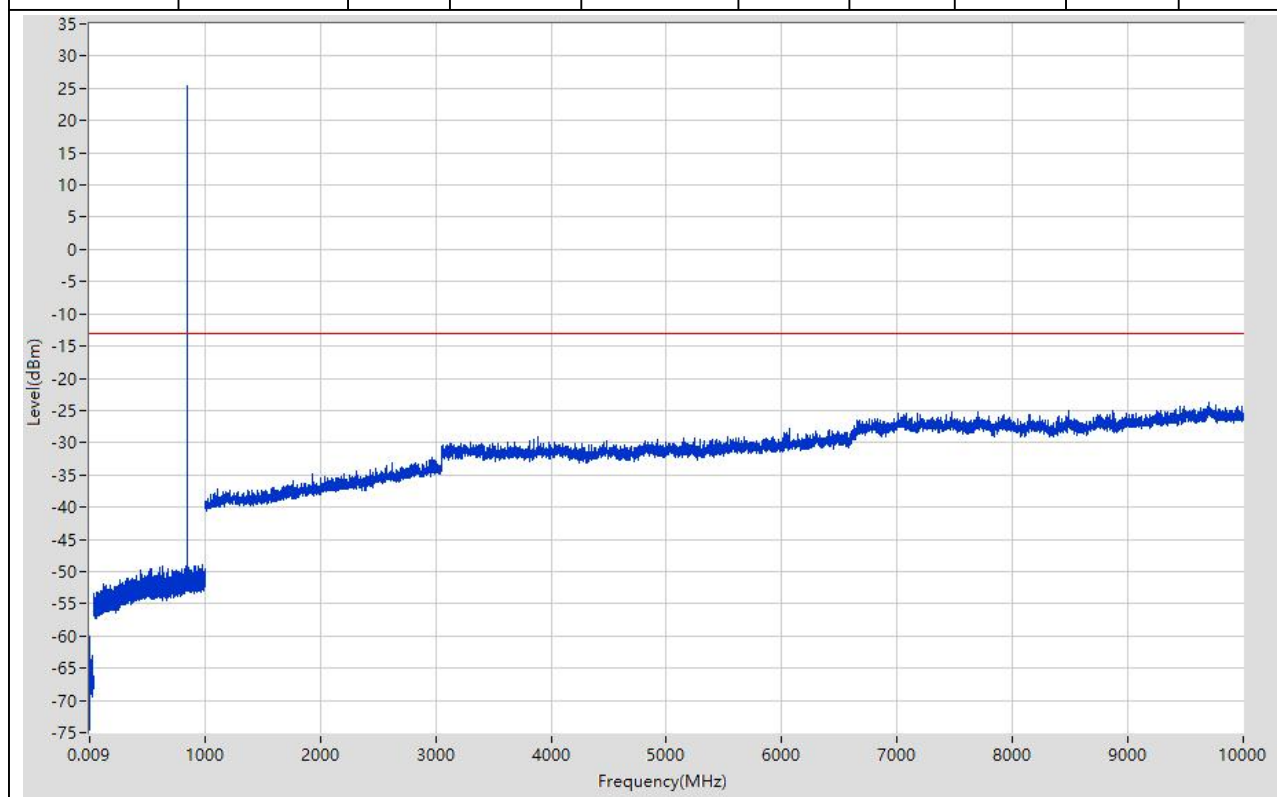
1.2 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

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	Peak	0.01	-61.3	-13	48.3	Pass	401
0.15	30	0.01	Peak	0.18	-60.11	-13	47.11	Pass	2986
30	500	0.1	Peak	390.8	-50.12	-13	37.12	Pass	4701
500	1000	0.1	Peak	836.5	22.04	-13	-35.04	NA	5001
1000	10000	1	Peak	9737	-23.77	-13	10.77	Pass	9002



1.3 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

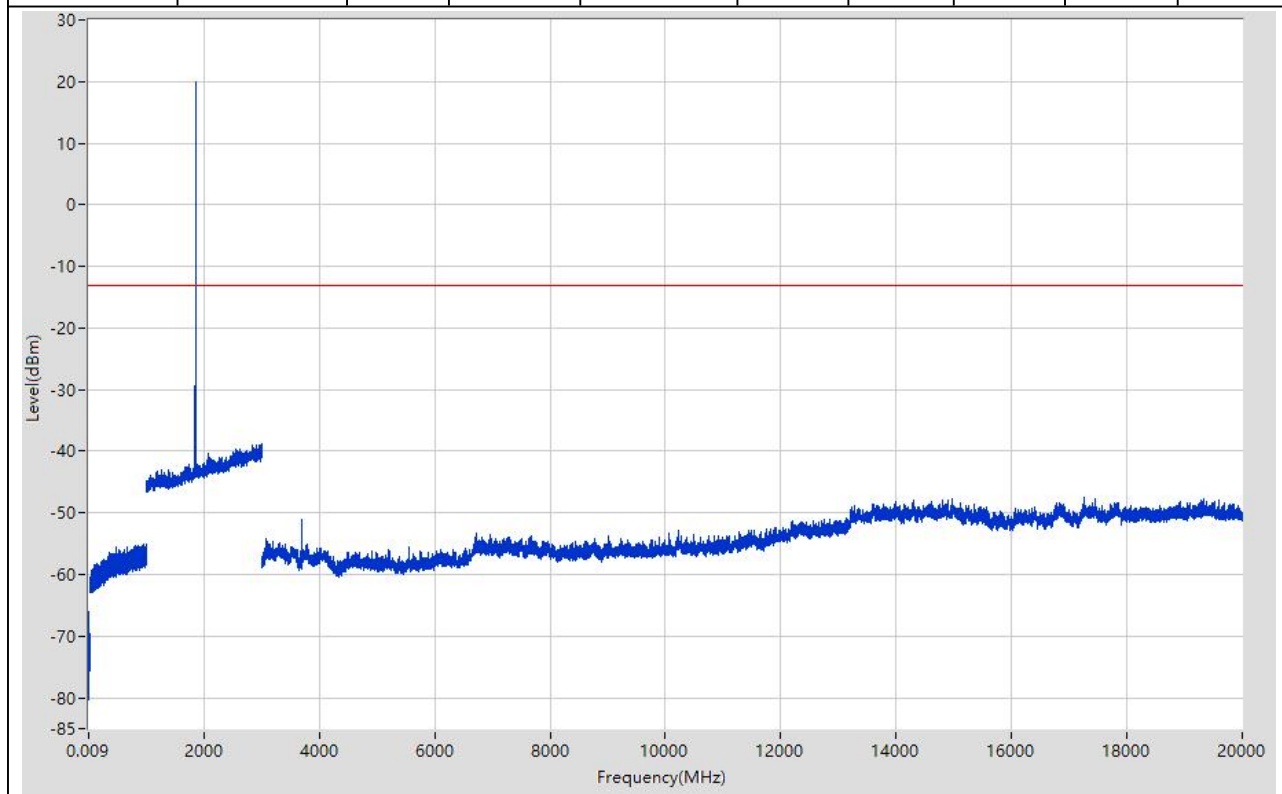
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.014	-60.61	-13	47.61	Pass	401
0.15	30	0.01	Peak	0.15	-59.98	-13	46.98	Pass	2986
30	500	0.1	Peak	443.8	-49.88	-13	36.88	Pass	4701
500	1000	0.1	Peak	848.8	25.4	-13	-38.4	NA	5001
1000	10000	1	Peak	9701	-23.79	-13	10.79	Pass	9002



2. EGPRS_PCS

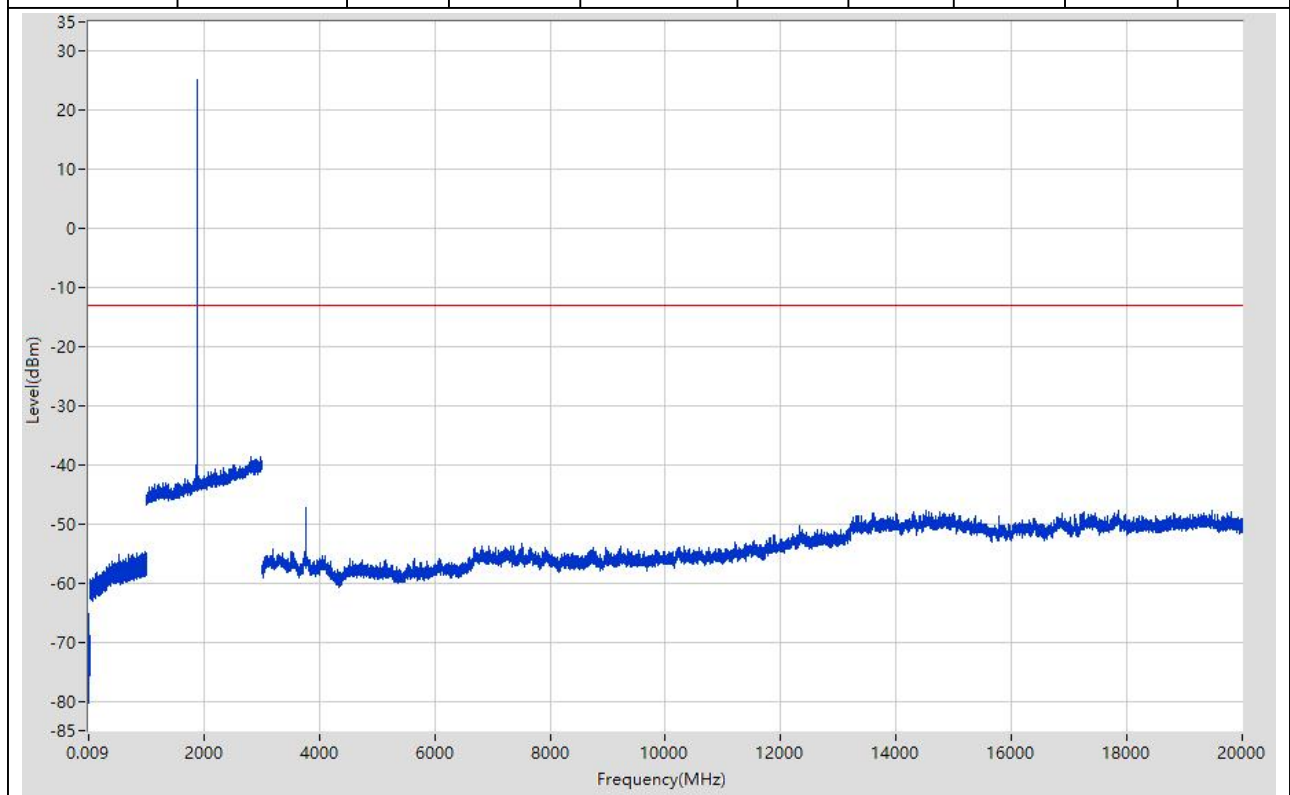
2.1 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

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	Peak	0.011	-68.06	-13	55.06	Pass	401
0.15	30	0.01	Peak	0.15	-65.94	-13	52.94	Pass	2986
30	1000	0.1	Peak	951.668	-54.98	-13	41.98	Pass	9701
1000	3000	1	Peak	1851	20.04	-13	-33.04	NA	2001
3000	20000	1	Peak	17267	-47.52	-13	34.52	Pass	17003



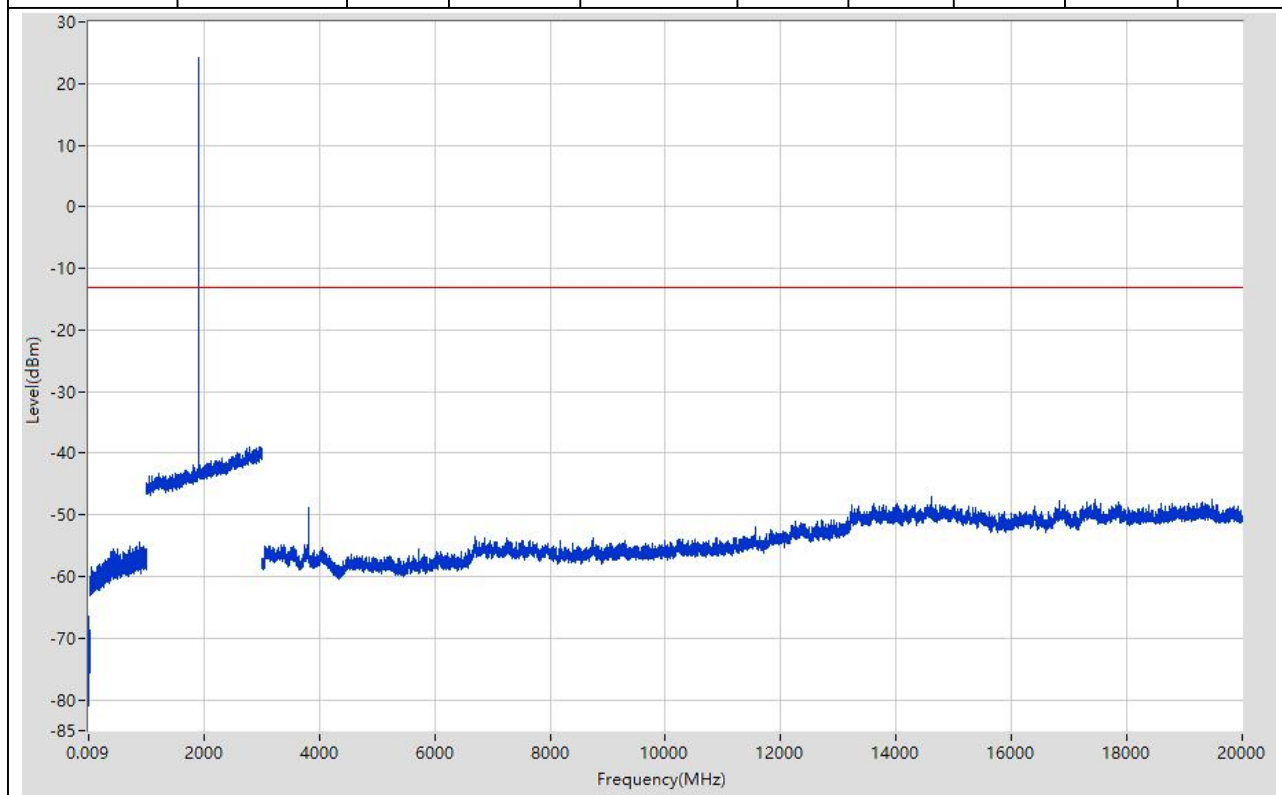
2.2 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

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	Peak	0.019	-67.97	-13	54.97	Pass	401
0.15	30	0.01	Peak	0.18	-65.26	-13	52.26	Pass	2986
30	1000	0.1	Peak	979.586	-54.69	-13	41.69	Pass	9701
1000	3000	1	Peak	1880	25.2	-13	-38.2	NA	2001
3000	20000	1	Peak	3760	-47.18	-13	34.18	Pass	17003



2.3 EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

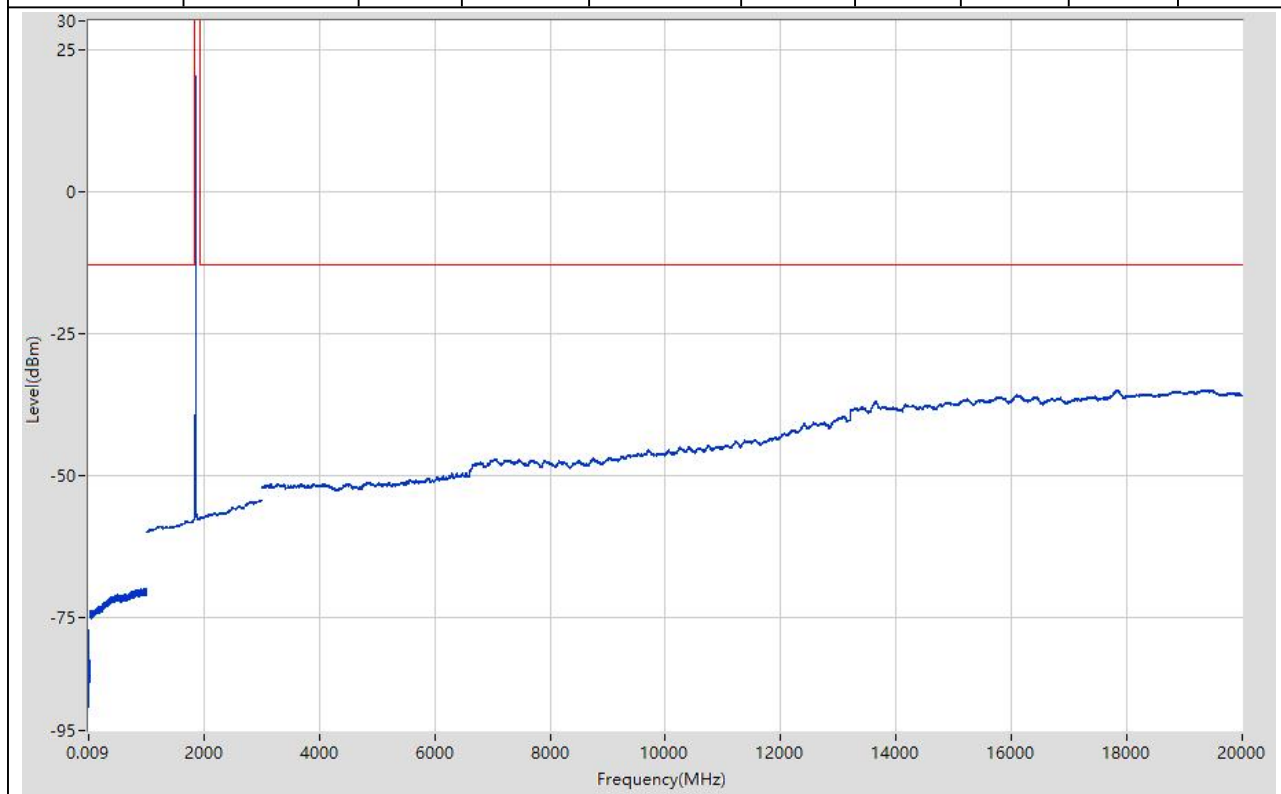
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-68.14	-13	55.14	Pass	401
0.15	30	0.01	Peak	0.36	-66.38	-13	53.38	Pass	2986
30	1000	0.1	Peak	876.018	-54.32	-13	41.32	Pass	9701
1000	3000	1	Peak	1910	24.16	-13	-37.16	NA	2001
3000	20000	1	Peak	14621	-47.14	-13	34.14	Pass	17003



1. LTE_Band2

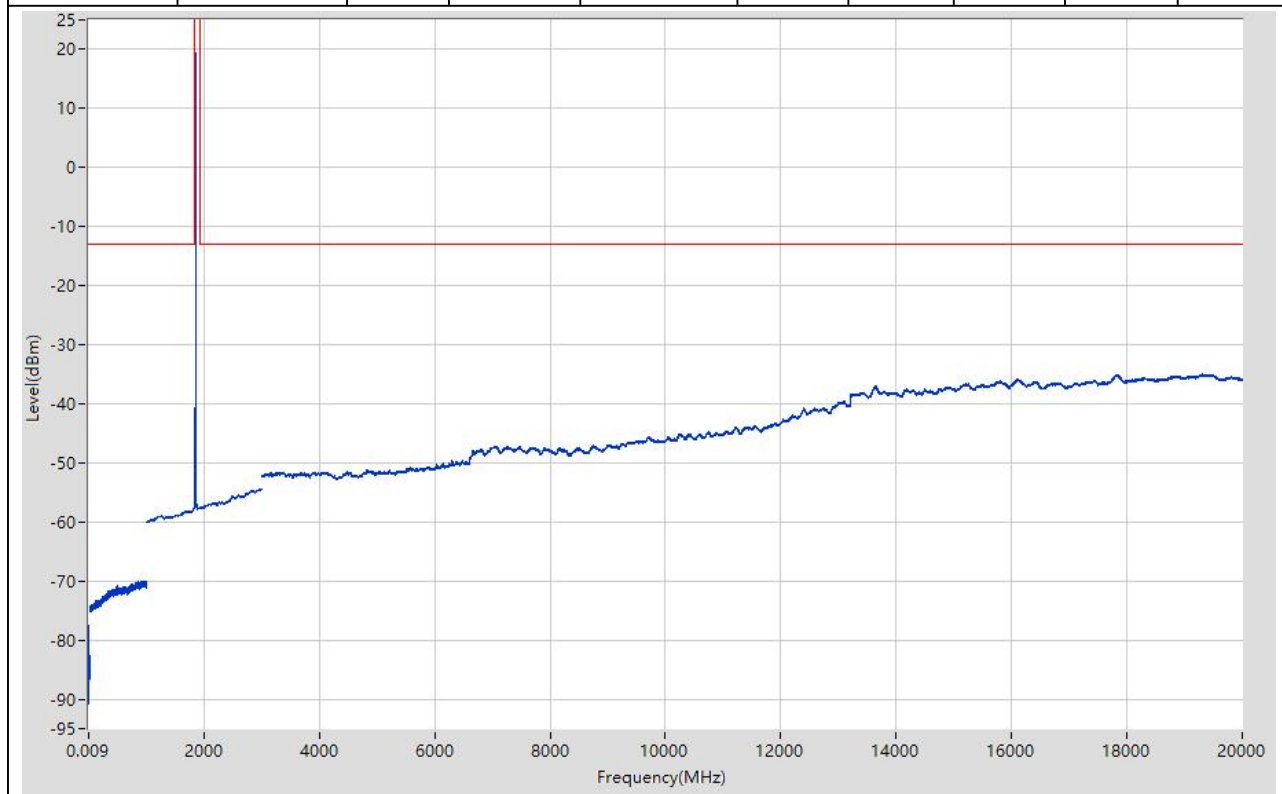
1.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.011	-77.29	-13	64.29	Pass	401
0.15	30	0.01	RMS	0.15	-77.62	-13	64.62	Pass	2986
30	1000	0.1	RMS	945.564	-69.99	-13	56.99	Pass	9701
1000	1840	1	RMS	1840	-55.19	-13	42.19	Pass	841
1840	1920	1	RMS	1850.2	20.29	60	39.71	Pass	401
1920	3000	1	RMS	2990	-54.39	-13	41.39	Pass	1081
3000	12000	1	RMS	11996	-43.22	-13	30.22	Pass	9002
12000	20000	1	RMS	19316	-35.02	-13	22.02	Pass	8001



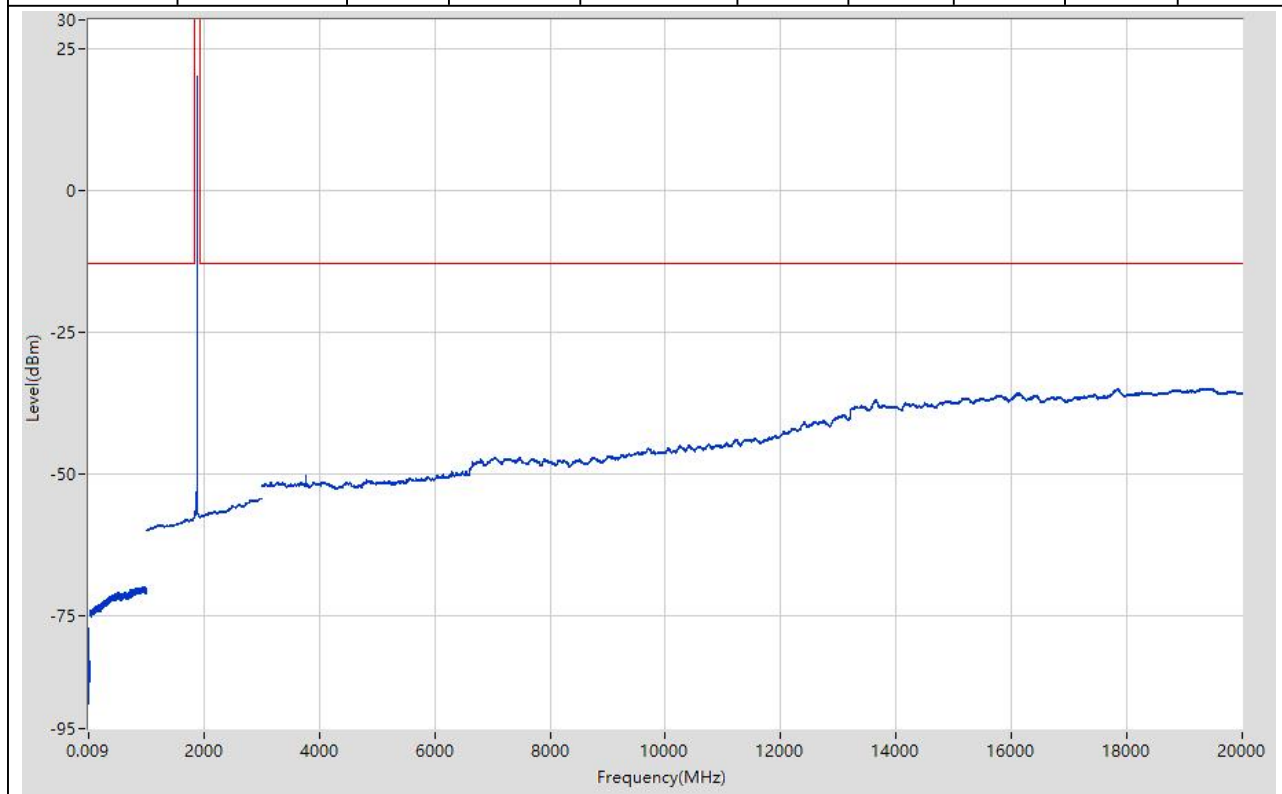
1.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.012	-77.84	-13	64.84	Pass	401
0.15	30	0.01	RMS	0.15	-77.48	-13	64.48	Pass	2986
30	1000	0.1	RMS	996.498	-70.01	-13	57.01	Pass	9701
1000	1840	1	RMS	1840	-55.64	-13	42.64	Pass	841
1840	1920	1	RMS	1850.2	19.39	60	40.61	Pass	401
1920	3000	1	RMS	3000	-54.43	-13	41.43	Pass	1081
3000	12000	1	RMS	11901	-43.2	-13	30.2	Pass	9002
12000	20000	1	RMS	19302	-35	-13	22	Pass	8001



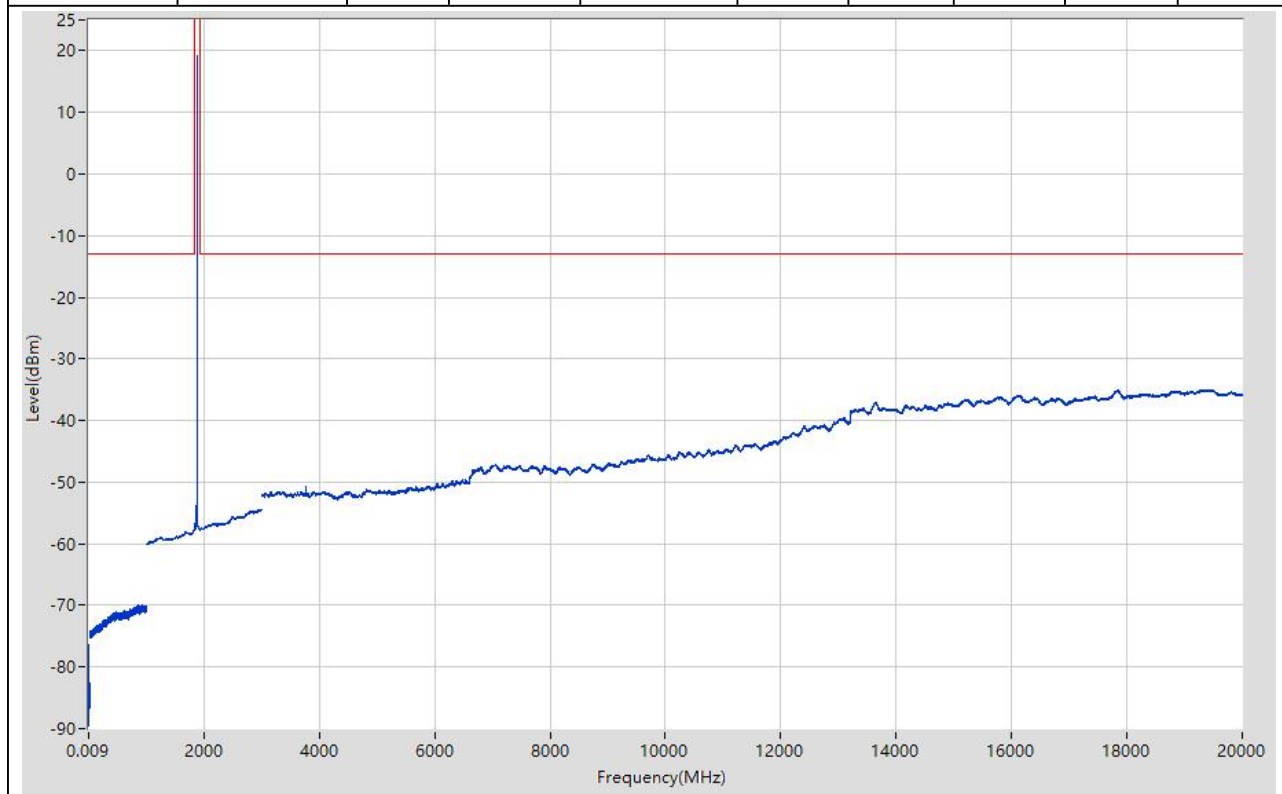
1.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.01	-78.78	-13	65.78	Pass	401
0.15	30	0.01	RMS	0.15	-77.36	-13	64.36	Pass	2986
30	1000	0.1	RMS	955.571	-70.01	-13	57.01	Pass	9701
1000	1840	1	RMS	1838	-57.62	-13	44.62	Pass	841
1840	1920	1	RMS	1879.4	20.09	60	39.91	Pass	401
1920	3000	1	RMS	2999	-54.44	-13	41.44	Pass	1081
3000	12000	1	RMS	11999	-43.22	-13	30.22	Pass	9002
12000	20000	1	RMS	19412	-35.01	-13	22.01	Pass	8001



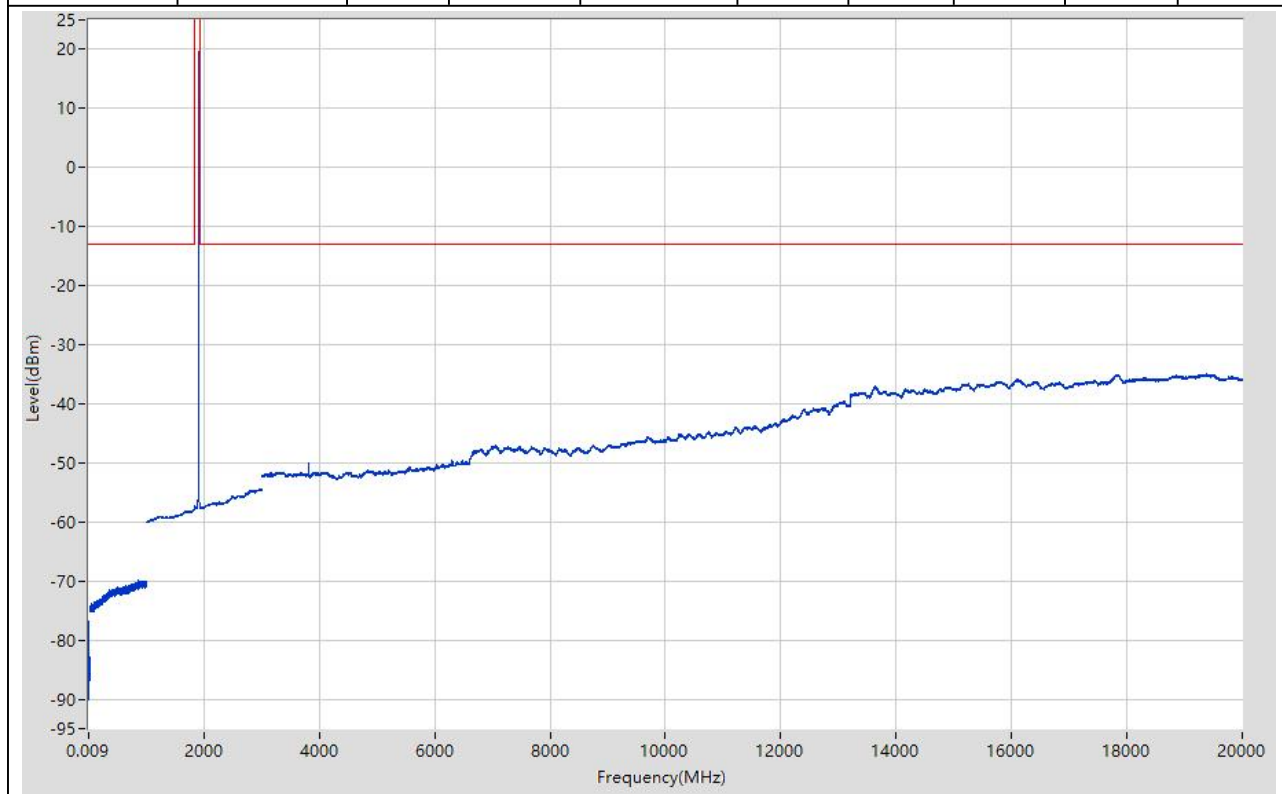
1.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.011	-77.37	-13	64.37	Pass	401
0.15	30	0.01	RMS	0.15	-76.45	-13	63.45	Pass	2986
30	1000	0.1	RMS	927.152	-69.88	-13	56.88	Pass	9701
1000	1840	1	RMS	1840	-57.62	-13	44.62	Pass	841
1840	1920	1	RMS	1879.4	19.16	60	40.84	Pass	401
1920	3000	1	RMS	2999	-54.42	-13	41.42	Pass	1081
3000	12000	1	RMS	11999	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19294	-35.02	-13	22.02	Pass	8001



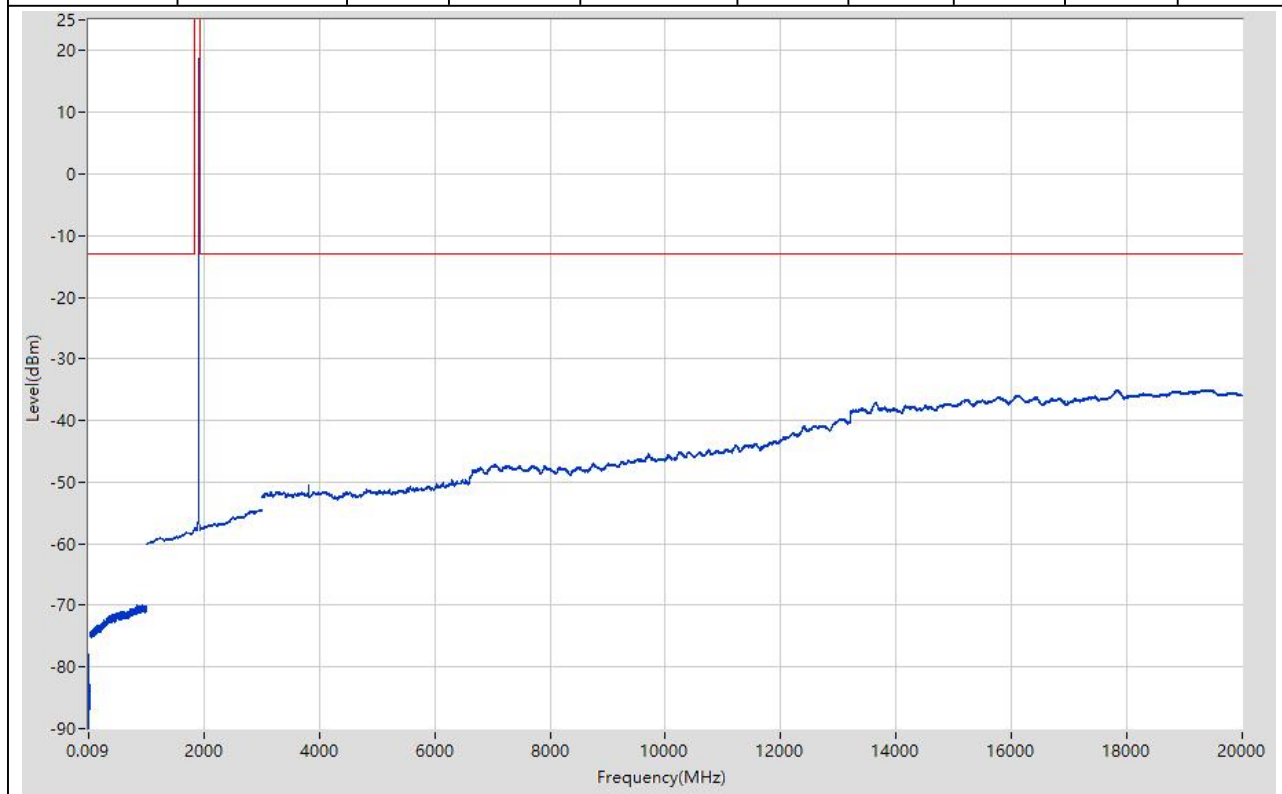
1.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.011	-78.34	-13	65.34	Pass	401
0.15	30	0.01	RMS	0.15	-76.71	-13	63.71	Pass	2986
30	1000	0.1	RMS	852.802	-69.94	-13	56.94	Pass	9701
1000	1840	1	RMS	1839	-57.58	-13	44.58	Pass	841
1840	1920	1	RMS	1908.8	19.55	60	40.45	Pass	401
1920	3000	1	RMS	2997	-54.44	-13	41.44	Pass	1081
3000	12000	1	RMS	11898	-43.18	-13	30.18	Pass	9002
12000	20000	1	RMS	19375	-34.99	-13	21.99	Pass	8001



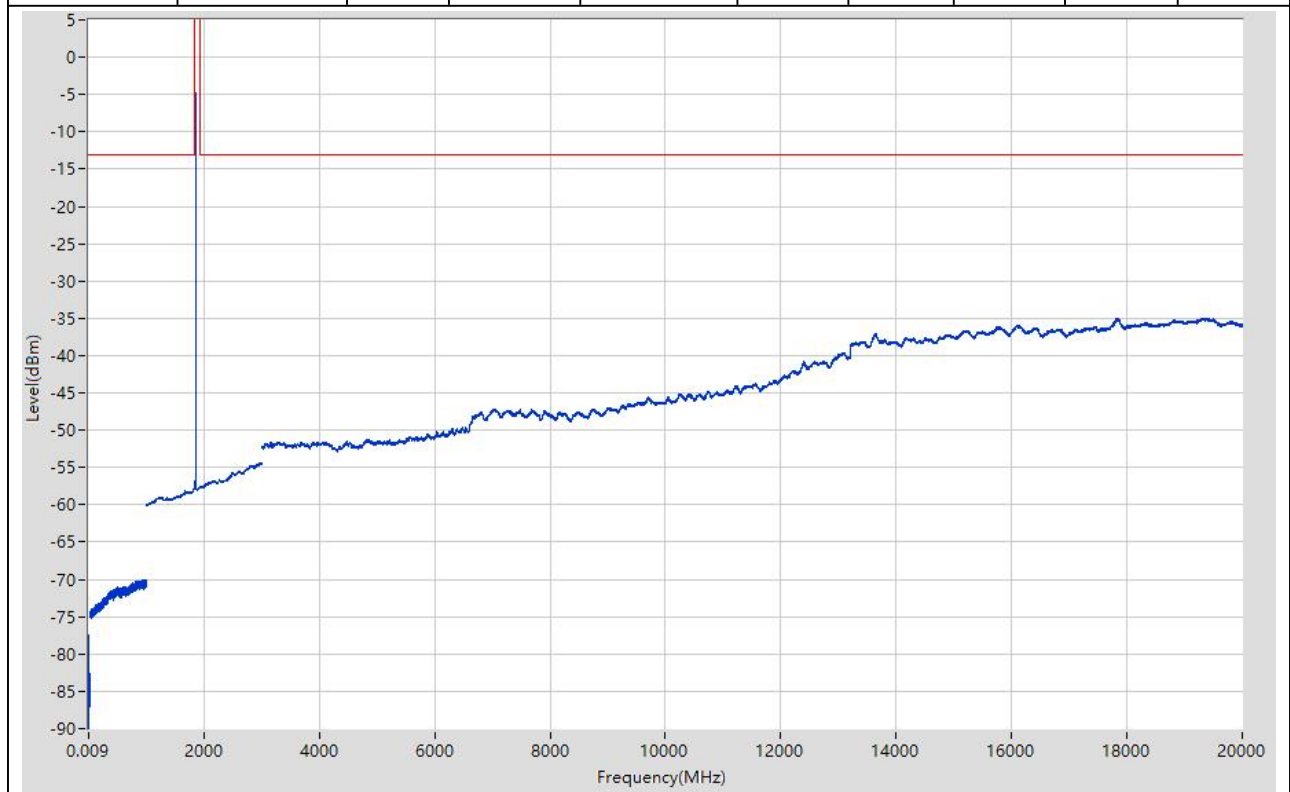
1.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.011	-78.22	-13	65.22	Pass	401
0.15	30	0.01	RMS	0.15	-77.98	-13	64.98	Pass	2986
30	1000	0.1	RMS	845.4	-69.91	-13	56.91	Pass	9701
1000	1840	1	RMS	1835	-57.64	-13	44.64	Pass	841
1840	1920	1	RMS	1908.8	18.69	60	41.31	Pass	401
1920	3000	1	RMS	2987	-54.44	-13	41.44	Pass	1081
3000	12000	1	RMS	11991	-43.2	-13	30.2	Pass	9002
12000	20000	1	RMS	19399	-35.02	-13	22.02	Pass	8001



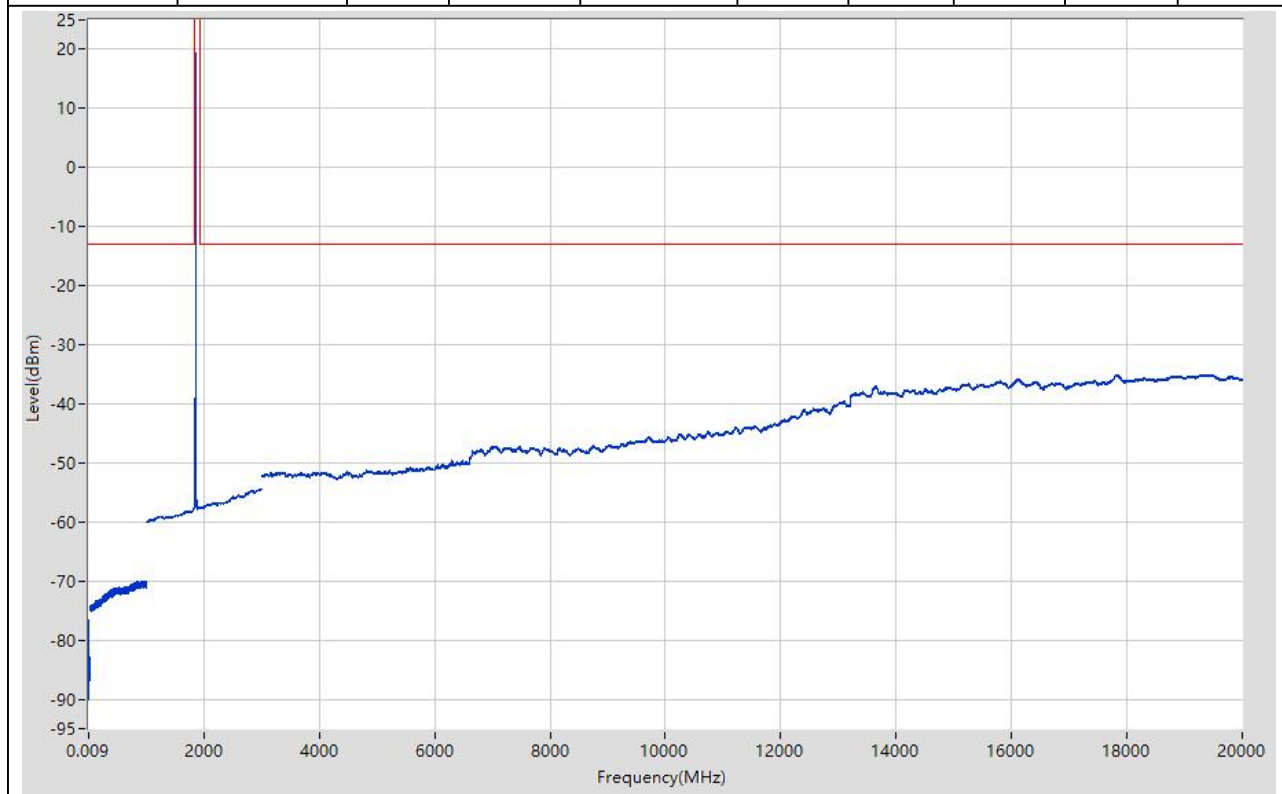
1.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.073	-78.49	-13	65.49	Pass	401
0.15	30	0.01	RMS	0.17	-77.45	-13	64.45	Pass	2986
30	1000	0.1	RMS	929.453	-70.06	-13	57.06	Pass	9701
1000	1840	1	RMS	1839	-57.73	-13	44.73	Pass	841
1840	1920	1	RMS	1850.2	-4.84	60	64.84	Pass	401
1920	3000	1	RMS	2995	-54.43	-13	41.43	Pass	1081
3000	12000	1	RMS	12000	-43.17	-13	30.17	Pass	9002
12000	20000	1	RMS	19343	-35.02	-13	22.02	Pass	8001



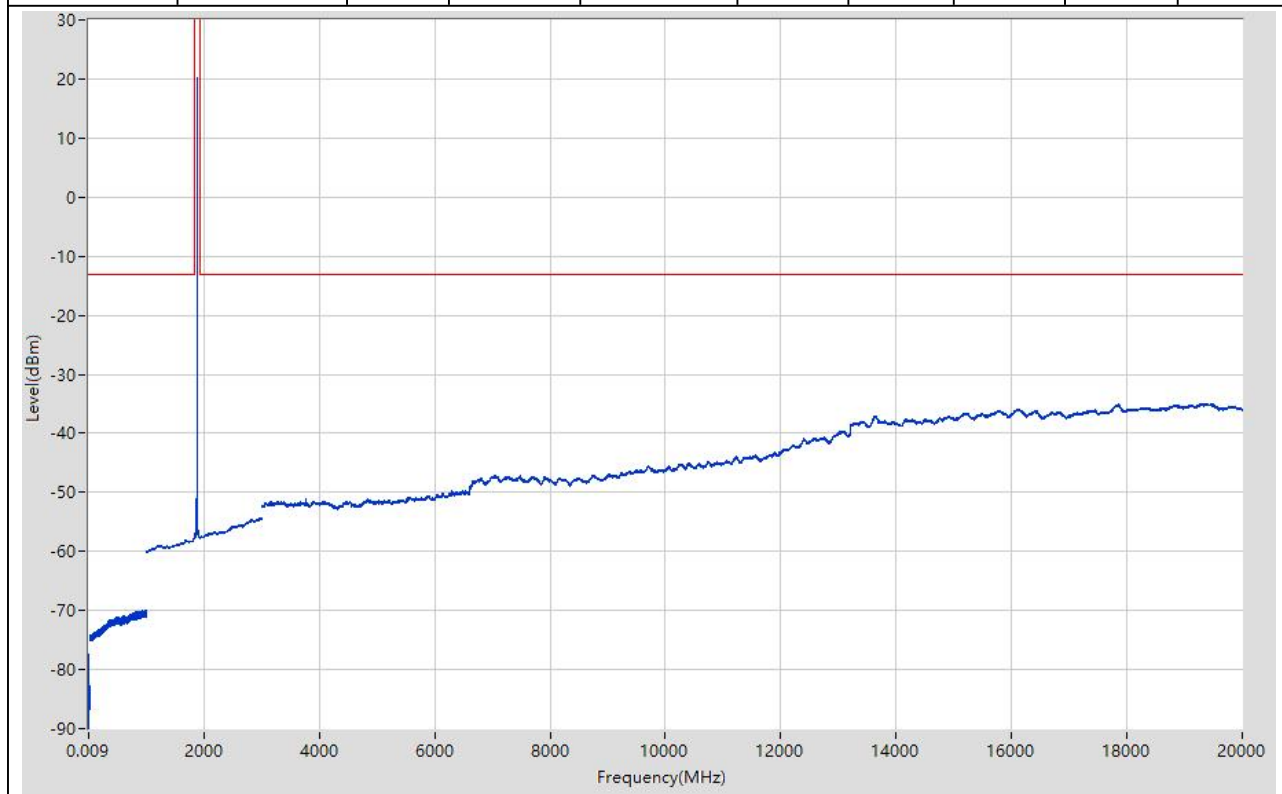
1.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.009	-76.51	-13	63.51	Pass	401
0.15	30	0.01	RMS	0.15	-78.17	-13	65.17	Pass	2986
30	1000	0.1	RMS	852.002	-69.98	-13	56.98	Pass	9701
1000	1840	1	RMS	1840	-54.44	-13	41.44	Pass	841
1840	1920	1	RMS	1850.2	19.39	60	40.61	Pass	401
1920	3000	1	RMS	2991	-54.35	-13	41.35	Pass	1081
3000	12000	1	RMS	12000	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19297	-35	-13	22	Pass	8001



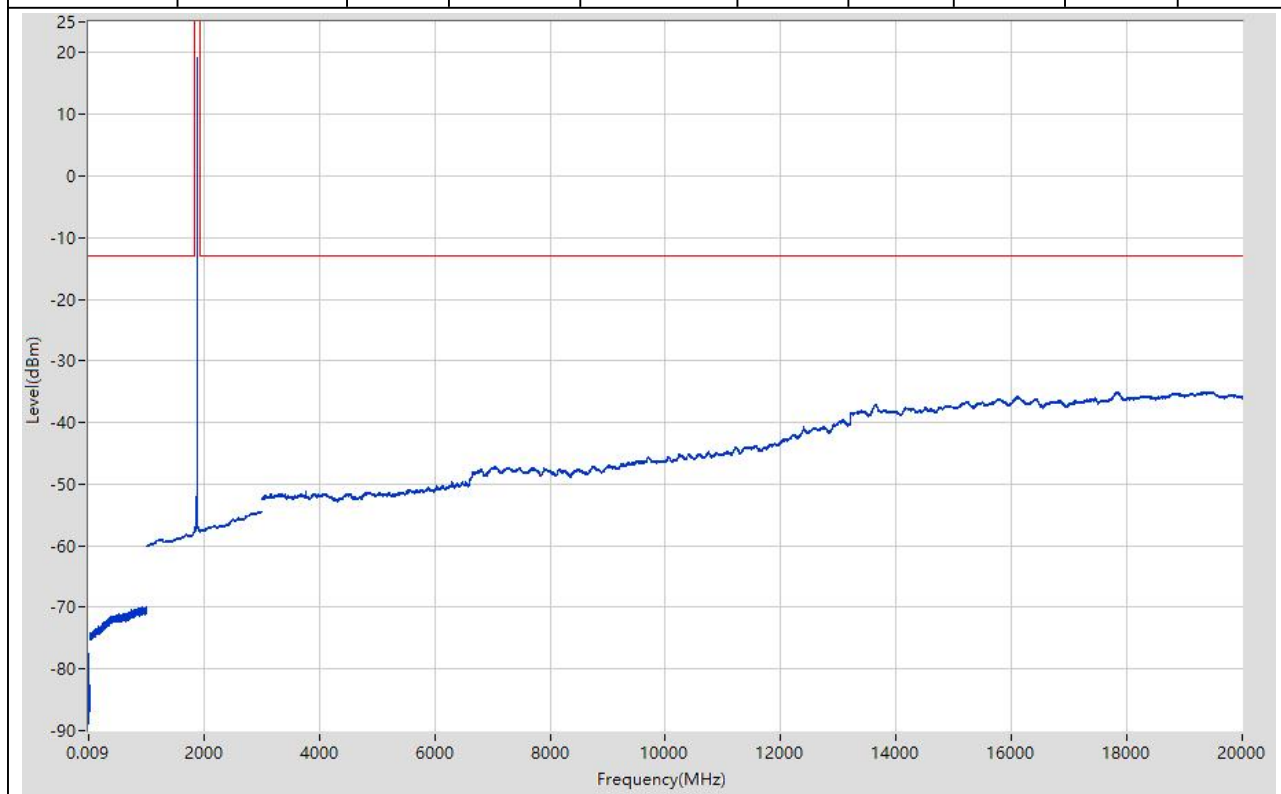
1.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.014	-77.43	-13	64.43	Pass	401
0.15	30	0.01	RMS	0.15	-77.35	-13	64.35	Pass	2986
30	1000	0.1	RMS	996.798	-69.97	-13	56.97	Pass	9701
1000	1840	1	RMS	1839	-57.55	-13	44.55	Pass	841
1840	1920	1	RMS	1878.6	20.14	60	39.86	Pass	401
1920	3000	1	RMS	2982	-54.37	-13	41.37	Pass	1081
3000	12000	1	RMS	12000	-43.2	-13	30.2	Pass	9002
12000	20000	1	RMS	19456	-34.99	-13	21.99	Pass	8001



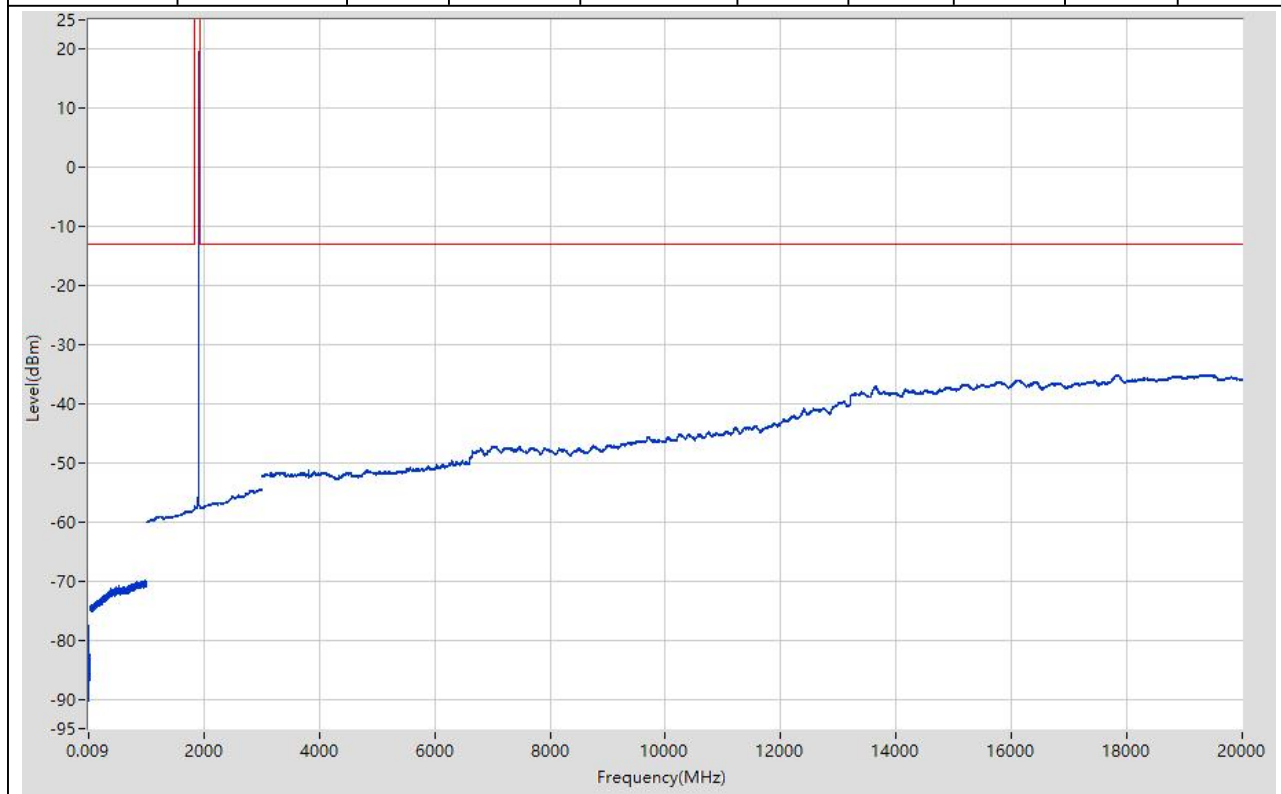
1.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.073	-78.14	-13	65.14	Pass	401
0.15	30	0.01	RMS	0.17	-77.4	-13	64.4	Pass	2986
30	1000	0.1	RMS	995.397	-69.91	-13	56.91	Pass	9701
1000	1840	1	RMS	1839	-57.63	-13	44.63	Pass	841
1840	1920	1	RMS	1878.6	19.19	60	40.81	Pass	401
1920	3000	1	RMS	2980	-54.44	-13	41.44	Pass	1081
3000	12000	1	RMS	11895	-43.23	-13	30.23	Pass	9002
12000	20000	1	RMS	17849	-35.02	-13	22.02	Pass	8001



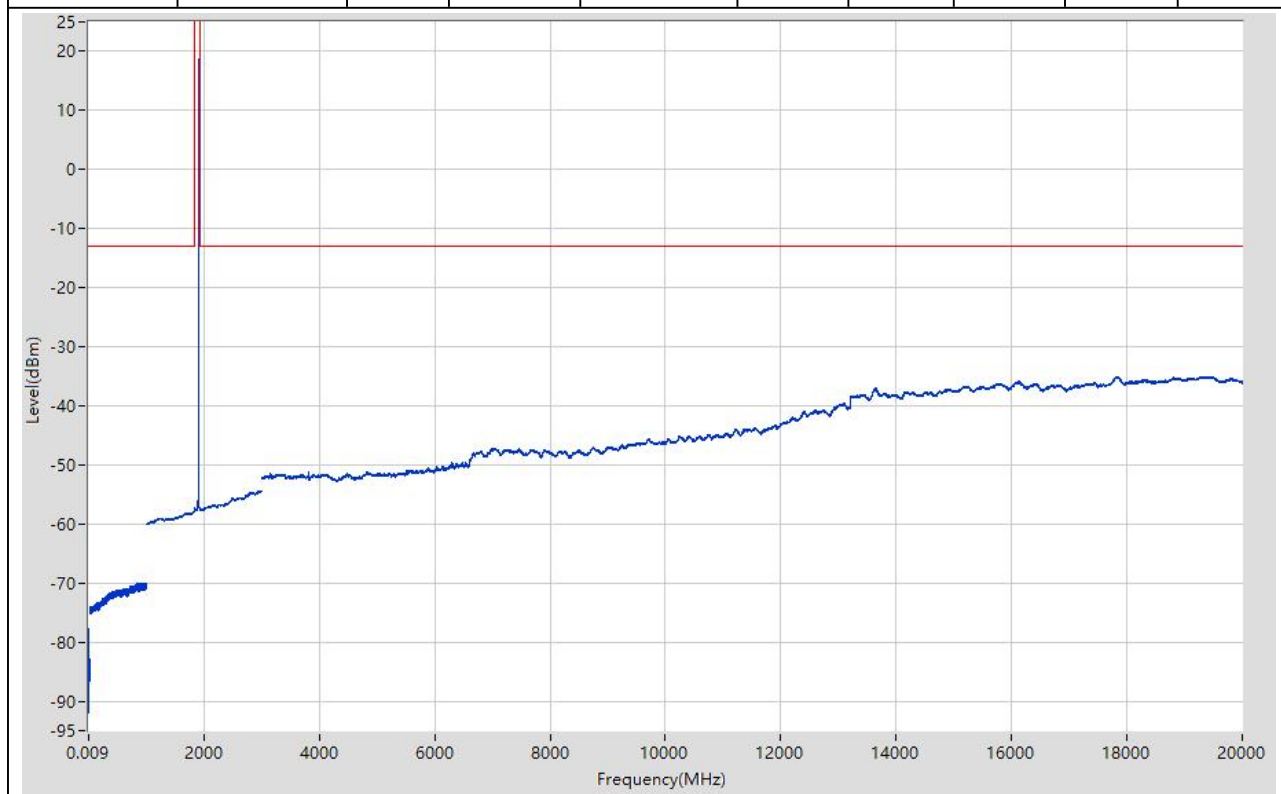
1.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.009	-77.6	-13	64.6	Pass	401
0.15	30	0.01	RMS	0.15	-77.99	-13	64.99	Pass	2986
30	1000	0.1	RMS	988.492	-69.9	-13	56.9	Pass	9701
1000	1840	1	RMS	1840	-57.63	-13	44.63	Pass	841
1840	1920	1	RMS	1907.2	19.67	60	40.33	Pass	401
1920	3000	1	RMS	2999	-54.41	-13	41.41	Pass	1081
3000	12000	1	RMS	11897	-43.19	-13	30.19	Pass	9002
12000	20000	1	RMS	19431	-35.01	-13	22.01	Pass	8001



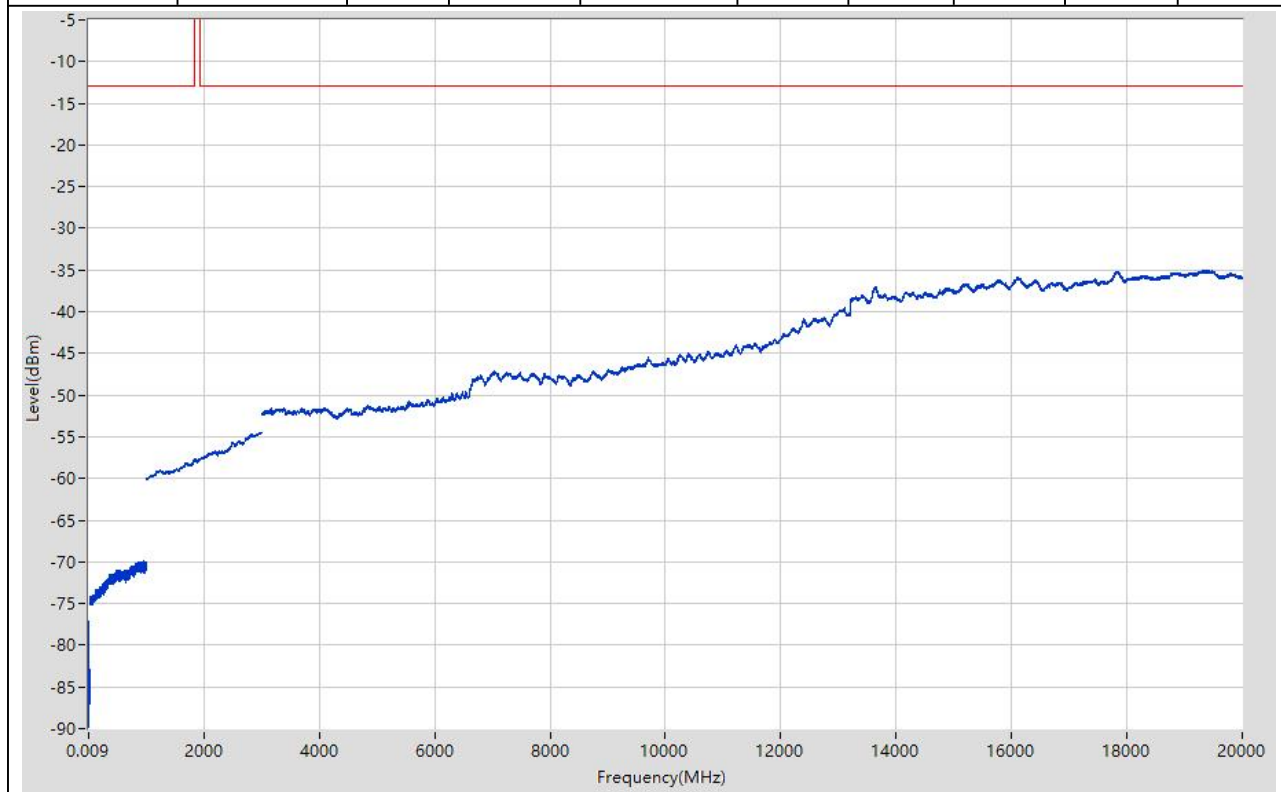
1.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.012	-78.7	-13	65.7	Pass	401
0.15	30	0.01	RMS	0.15	-77.66	-13	64.66	Pass	2986
30	1000	0.1	RMS	973.783	-70.05	-13	57.05	Pass	9701
1000	1840	1	RMS	1840	-57.65	-13	44.65	Pass	841
1840	1920	1	RMS	1907.2	18.82	60	41.18	Pass	401
1920	3000	1	RMS	2990	-54.44	-13	41.44	Pass	1081
3000	12000	1	RMS	11998	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19337	-35.02	-13	22.02	Pass	8001



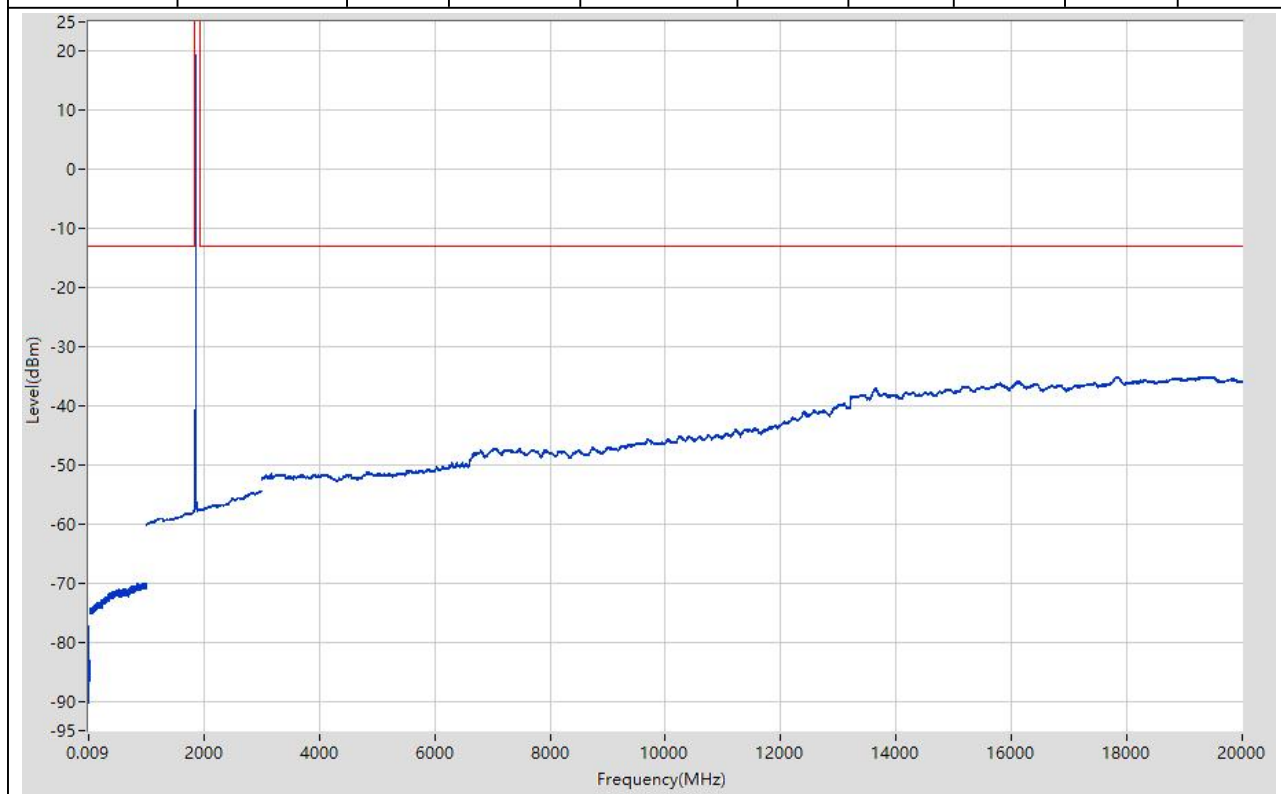
1.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.013	-78.75	-13	65.75	Pass	401
0.15	30	0.01	RMS	0.16	-77.1	-13	64.1	Pass	2986
30	1000	0.1	RMS	963.176	-69.9	-13	56.9	Pass	9701
1000	1840	1	RMS	1836	-57.76	-13	44.76	Pass	841
1840	1920	1	RMS	1849.2	-57.66	60	117.66	Pass	401
1920	3000	1	RMS	2970	-54.46	-13	41.46	Pass	1081
3000	12000	1	RMS	11998	-43.23	-13	30.23	Pass	9002
12000	20000	1	RMS	19336	-34.97	-13	21.97	Pass	8001



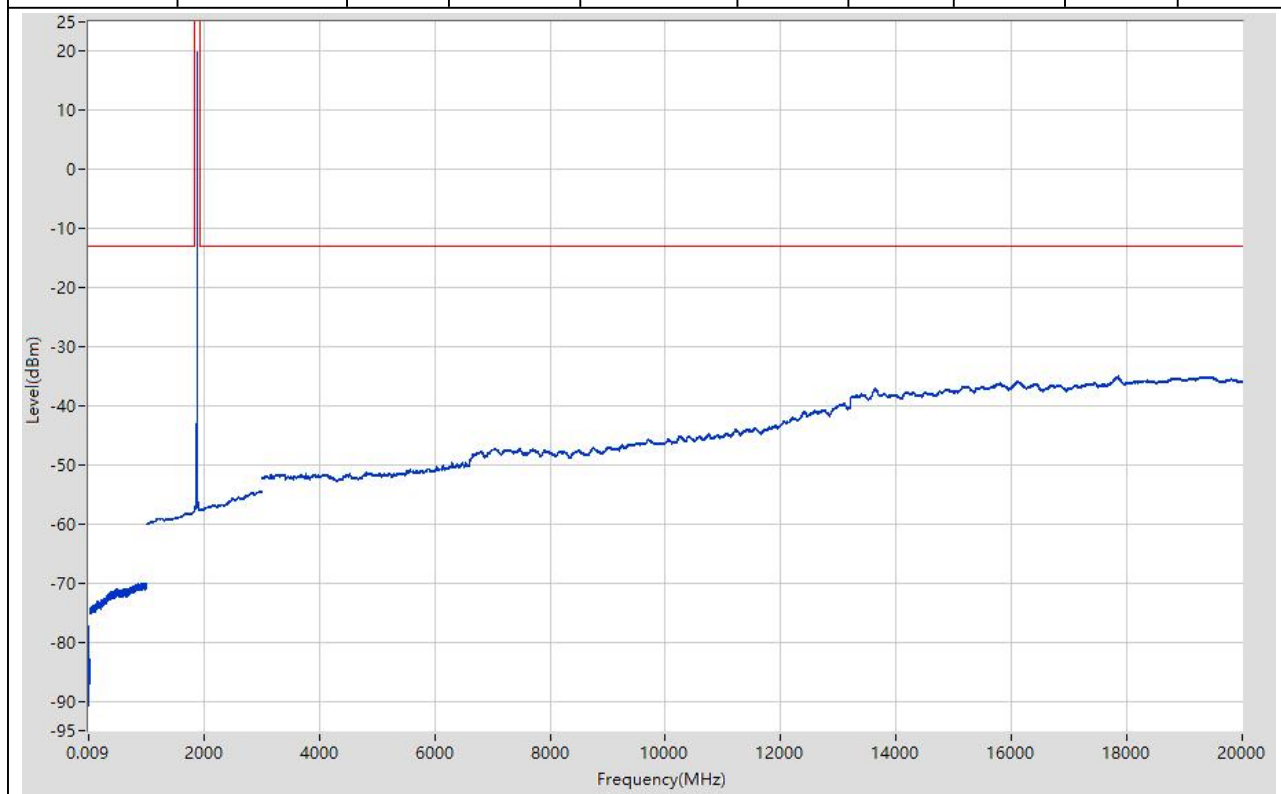
1.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.01	-78.13	-13	65.13	Pass	401
0.15	30	0.01	RMS	0.15	-77.3	-13	64.3	Pass	2986
30	1000	0.1	RMS	953.469	-70.02	-13	57.02	Pass	9701
1000	1840	1	RMS	1840	-54.7	-13	41.7	Pass	841
1840	1920	1	RMS	1850.2	19.46	60	40.54	Pass	401
1920	3000	1	RMS	2999	-54.38	-13	41.38	Pass	1081
3000	12000	1	RMS	11997	-43.21	-13	30.21	Pass	9002
12000	20000	1	RMS	19311	-35.03	-13	22.03	Pass	8001



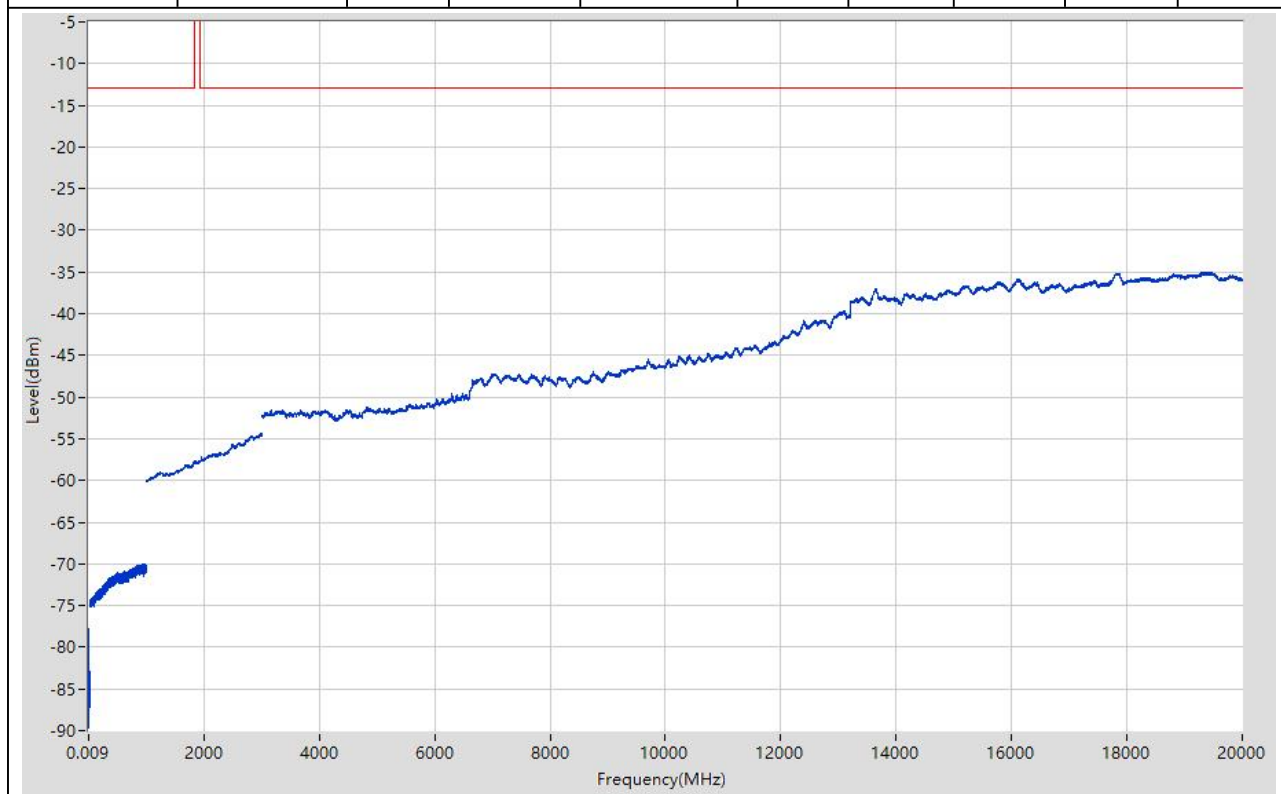
1.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.01	-77.65	-13	64.65	Pass	401
0.15	30	0.01	RMS	0.28	-77.33	-13	64.33	Pass	2986
30	1000	0.1	RMS	993.996	-70.05	-13	57.05	Pass	9701
1000	1840	1	RMS	1839	-57.59	-13	44.59	Pass	841
1840	1920	1	RMS	1877.8	19.94	60	40.06	Pass	401
1920	3000	1	RMS	3000	-54.44	-13	41.44	Pass	1081
3000	12000	1	RMS	11999	-43.2	-13	30.2	Pass	9002
12000	20000	1	RMS	17844	-35	-13	22	Pass	8001



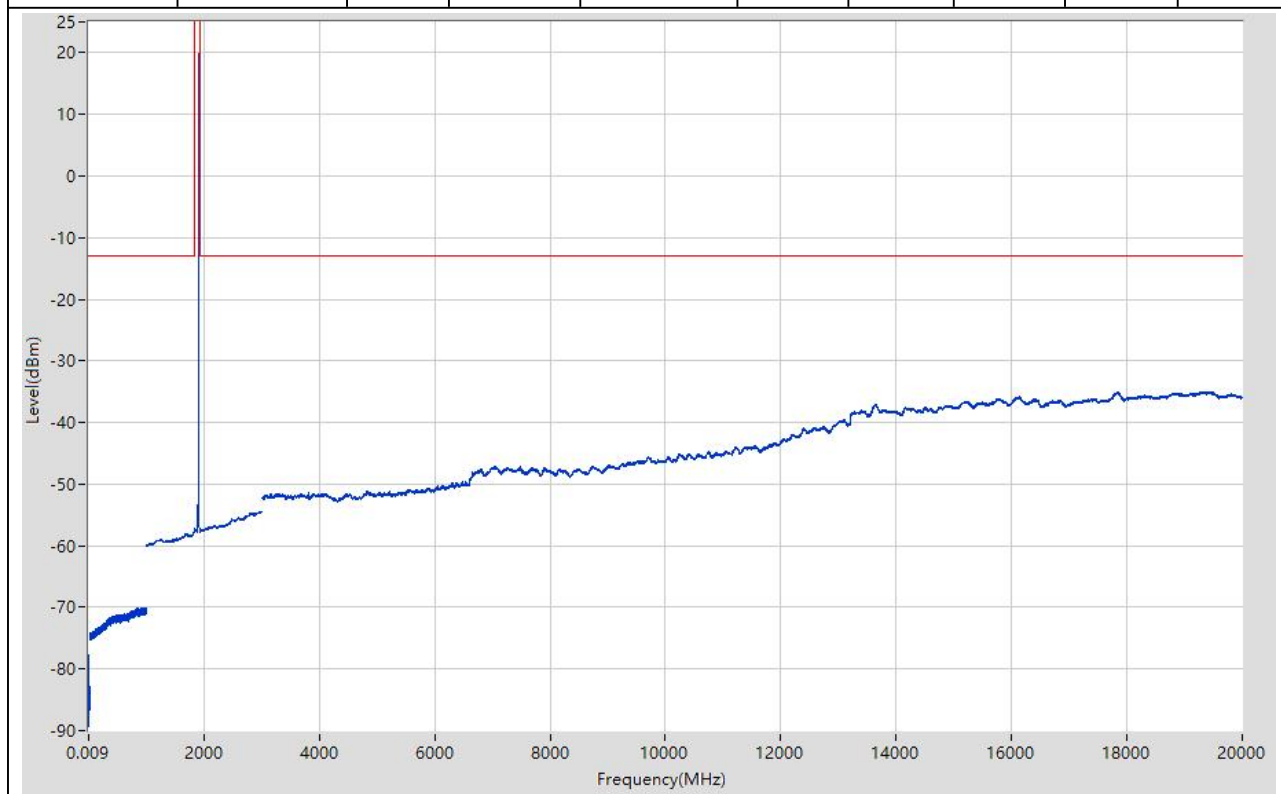
1.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.01	-78.18	-13	65.18	Pass	401
0.15	30	0.01	RMS	0.15	-77.82	-13	64.82	Pass	2986
30	1000	0.1	RMS	946.264	-69.96	-13	56.96	Pass	9701
1000	1840	1	RMS	1840	-57.58	-13	44.58	Pass	841
1840	1920	1	RMS	1842.4	-57.62	60	117.62	Pass	401
1920	3000	1	RMS	2993	-54.4	-13	41.4	Pass	1081
3000	12000	1	RMS	11999	-43.1	-13	30.1	Pass	9002
12000	20000	1	RMS	19321	-35.01	-13	22.01	Pass	8001



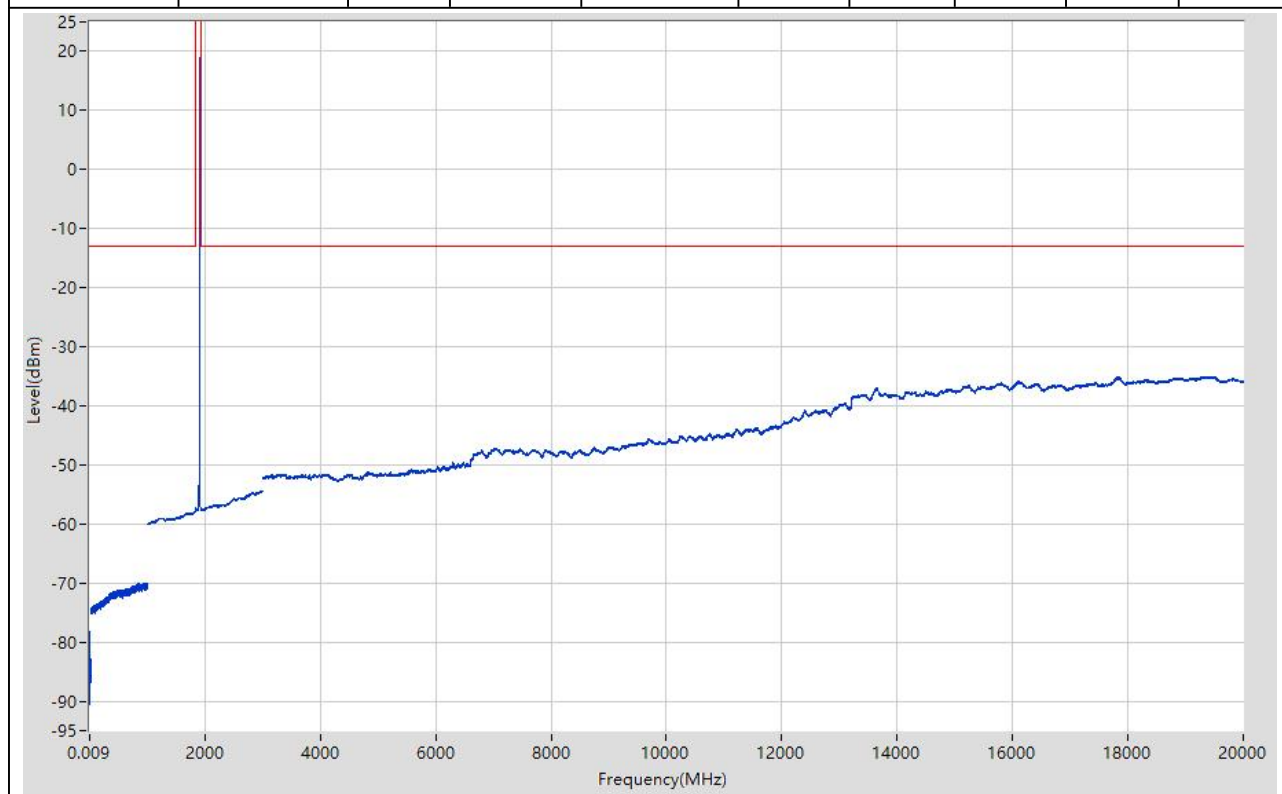
1.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.009	-79.25	-13	66.25	Pass	401
0.15	30	0.01	RMS	0.16	-77.63	-13	64.63	Pass	2986
30	1000	0.1	RMS	961.474	-70.03	-13	57.03	Pass	9701
1000	1840	1	RMS	1839	-57.69	-13	44.69	Pass	841
1840	1920	1	RMS	1905.2	19.77	60	40.23	Pass	401
1920	3000	1	RMS	3000	-54.43	-13	41.43	Pass	1081
3000	12000	1	RMS	12000	-43.19	-13	30.19	Pass	9002
12000	20000	1	RMS	19413	-35.02	-13	22.02	Pass	8001



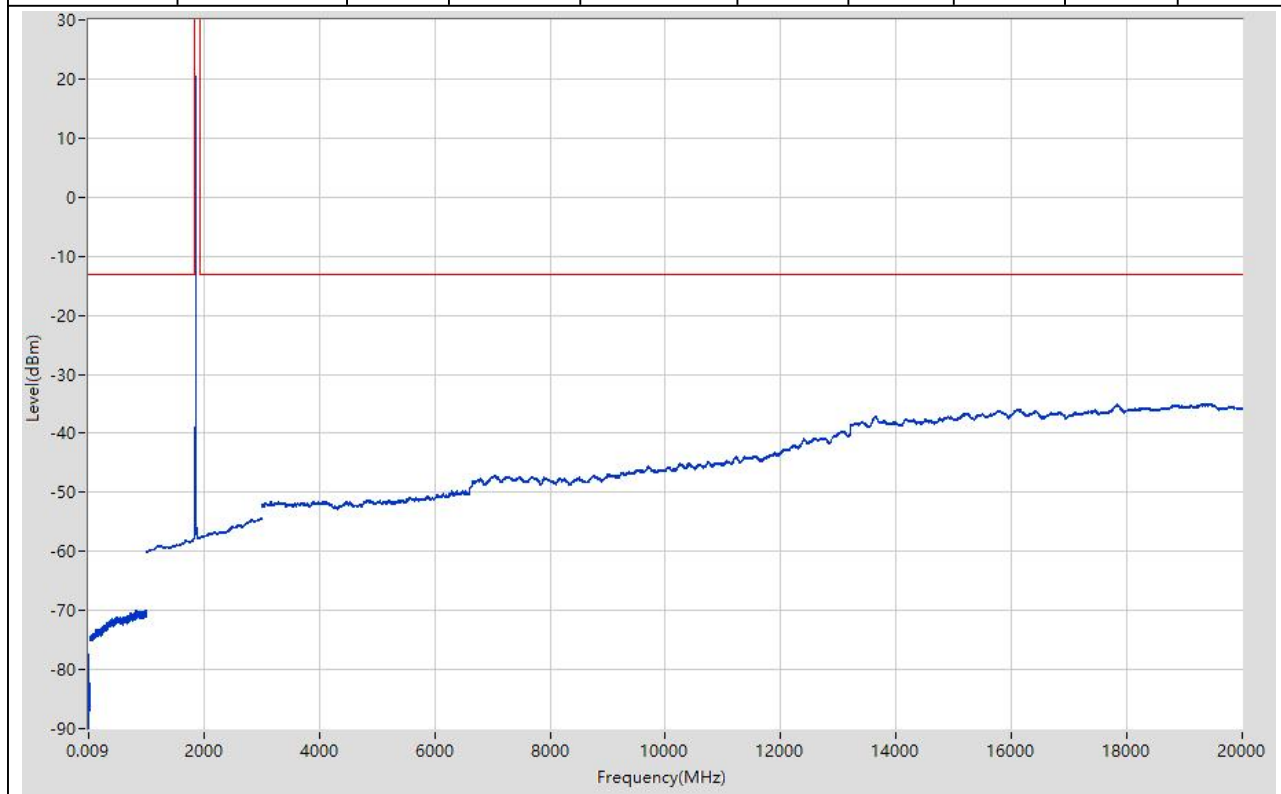
1.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.01	-78.17	-13	65.17	Pass	401
0.15	30	0.01	RMS	0.16	-78.13	-13	65.13	Pass	2986
30	1000	0.1	RMS	933.056	-69.97	-13	56.97	Pass	9701
1000	1840	1	RMS	1836	-57.67	-13	44.67	Pass	841
1840	1920	1	RMS	1905.2	18.93	60	41.07	Pass	401
1920	3000	1	RMS	2985	-54.41	-13	41.41	Pass	1081
3000	12000	1	RMS	12000	-43.24	-13	30.24	Pass	9002
12000	20000	1	RMS	19311	-35	-13	22	Pass	8001



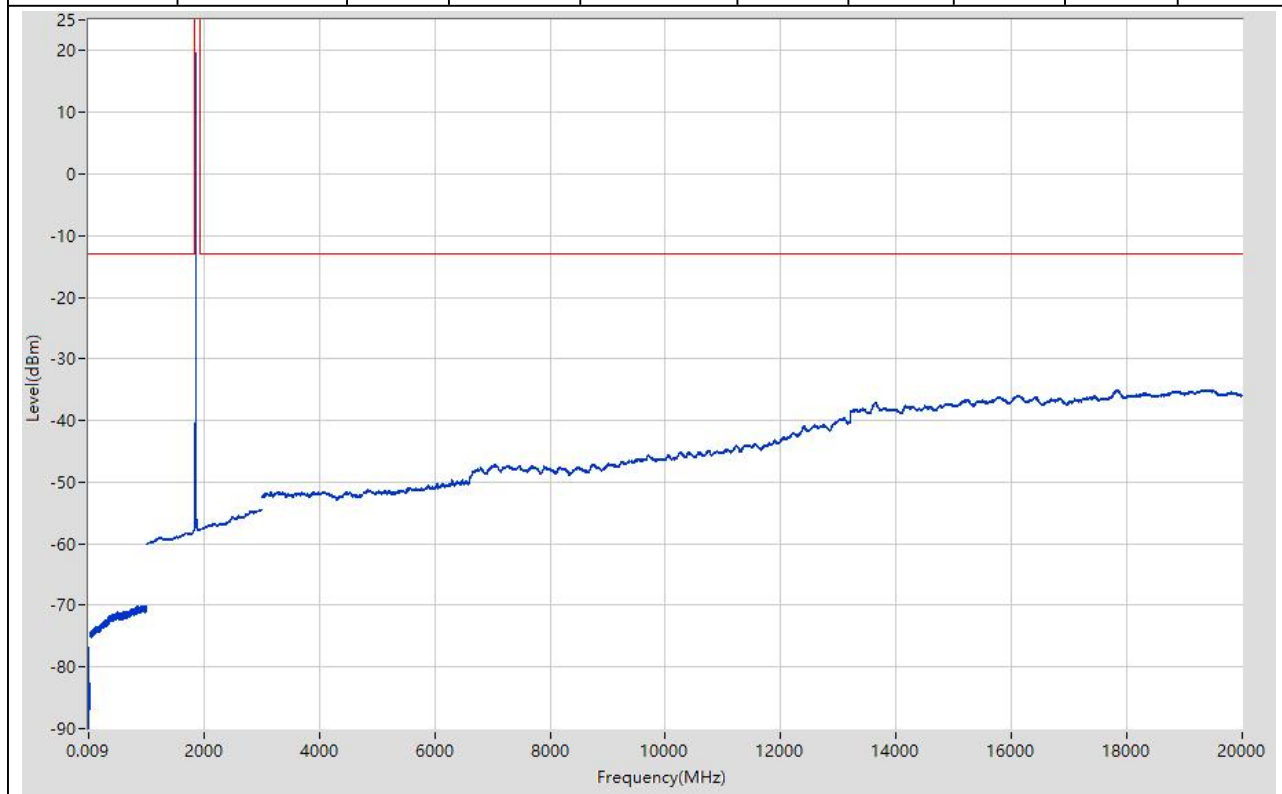
1.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.009	-79.05	-13	66.05	Pass	401
0.15	30	0.01	RMS	0.15	-77.43	-13	64.43	Pass	2986
30	1000	0.1	RMS	820.3	-70.03	-13	57.03	Pass	9701
1000	1840	1	RMS	1833	-48.42	-13	35.42	Pass	841
1840	1920	1	RMS	1850.4	20.37	60	39.63	Pass	401
1920	3000	1	RMS	2998	-54.38	-13	41.38	Pass	1081
3000	12000	1	RMS	11900	-43.17	-13	30.17	Pass	9002
12000	20000	1	RMS	19361	-35.02	-13	22.02	Pass	8001



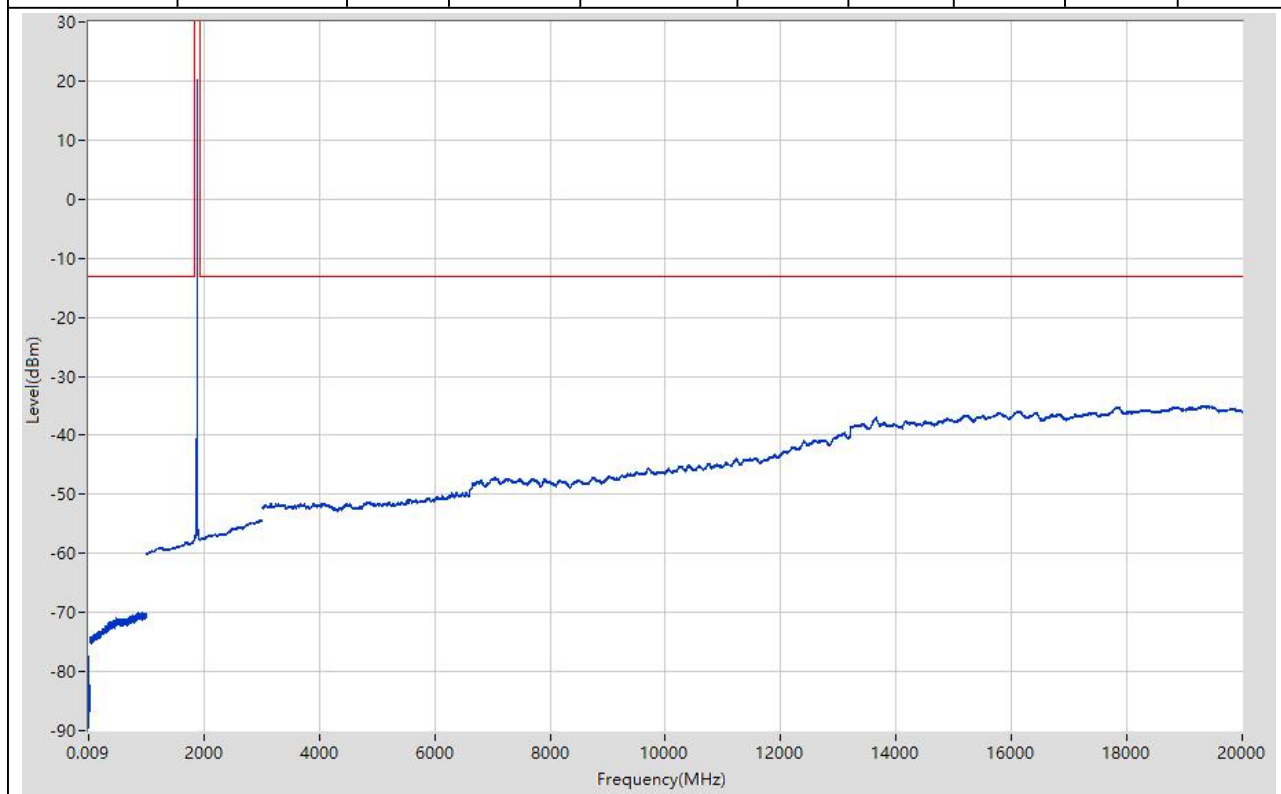
1.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.011	-77.71	-13	64.71	Pass	401
0.15	30	0.01	RMS	0.15	-76.73	-13	63.73	Pass	2986
30	1000	0.1	RMS	965.877	-70.05	-13	57.05	Pass	9701
1000	1840	1	RMS	1833	-49.23	-13	36.23	Pass	841
1840	1920	1	RMS	1850.6	19.54	60	40.46	Pass	401
1920	3000	1	RMS	2999	-54.42	-13	41.42	Pass	1081
3000	12000	1	RMS	11995	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19347	-35.03	-13	22.03	Pass	8001



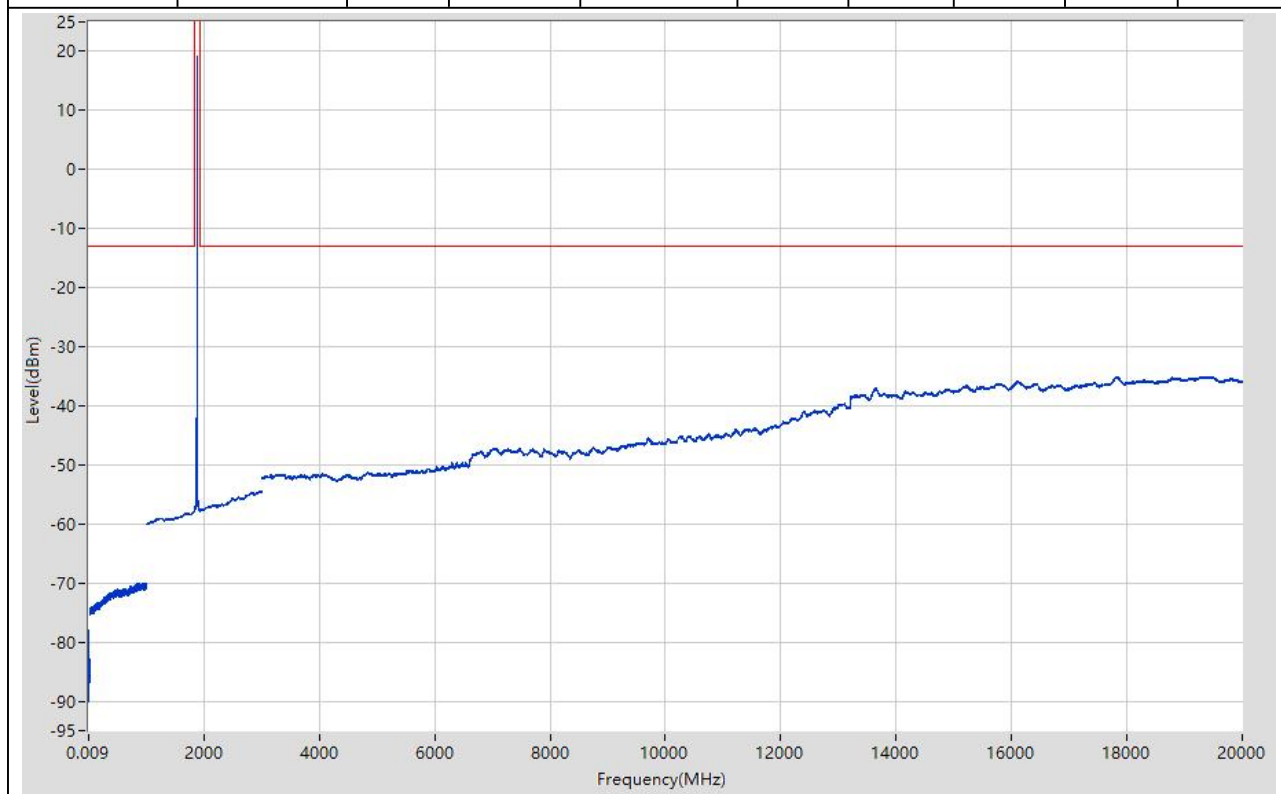
1.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.012	-78.81	-13	65.81	Pass	401
0.15	30	0.01	RMS	0.15	-77.39	-13	64.39	Pass	2986
30	1000	0.1	RMS	937.559	-70.05	-13	57.05	Pass	9701
1000	1840	1	RMS	1839	-57.57	-13	44.57	Pass	841
1840	1920	1	RMS	1875.4	20.22	60	39.78	Pass	401
1920	3000	1	RMS	2991	-54.38	-13	41.38	Pass	1081
3000	12000	1	RMS	12000	-43.18	-13	30.18	Pass	9002
12000	20000	1	RMS	19392	-35.03	-13	22.03	Pass	8001



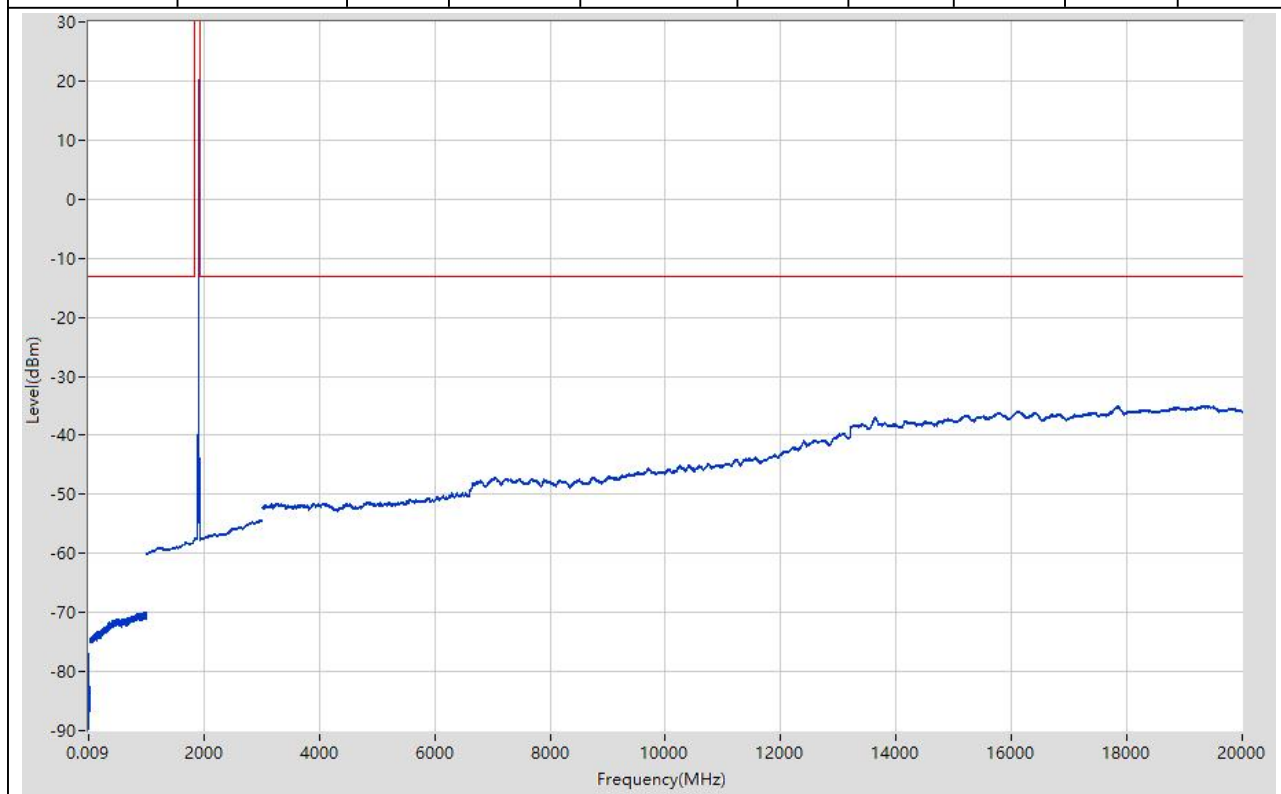
1.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.013	-78.1	-13	65.1	Pass	401
0.15	30	0.01	RMS	0.15	-78.29	-13	65.29	Pass	2986
30	1000	0.1	RMS	841	-70	-13	57	Pass	9701
1000	1840	1	RMS	1840	-57.55	-13	44.55	Pass	841
1840	1920	1	RMS	1875.6	19.25	60	40.75	Pass	401
1920	3000	1	RMS	2997	-54.43	-13	41.43	Pass	1081
3000	12000	1	RMS	12000	-43.18	-13	30.18	Pass	9002
12000	20000	1	RMS	19398	-35.01	-13	22.01	Pass	8001



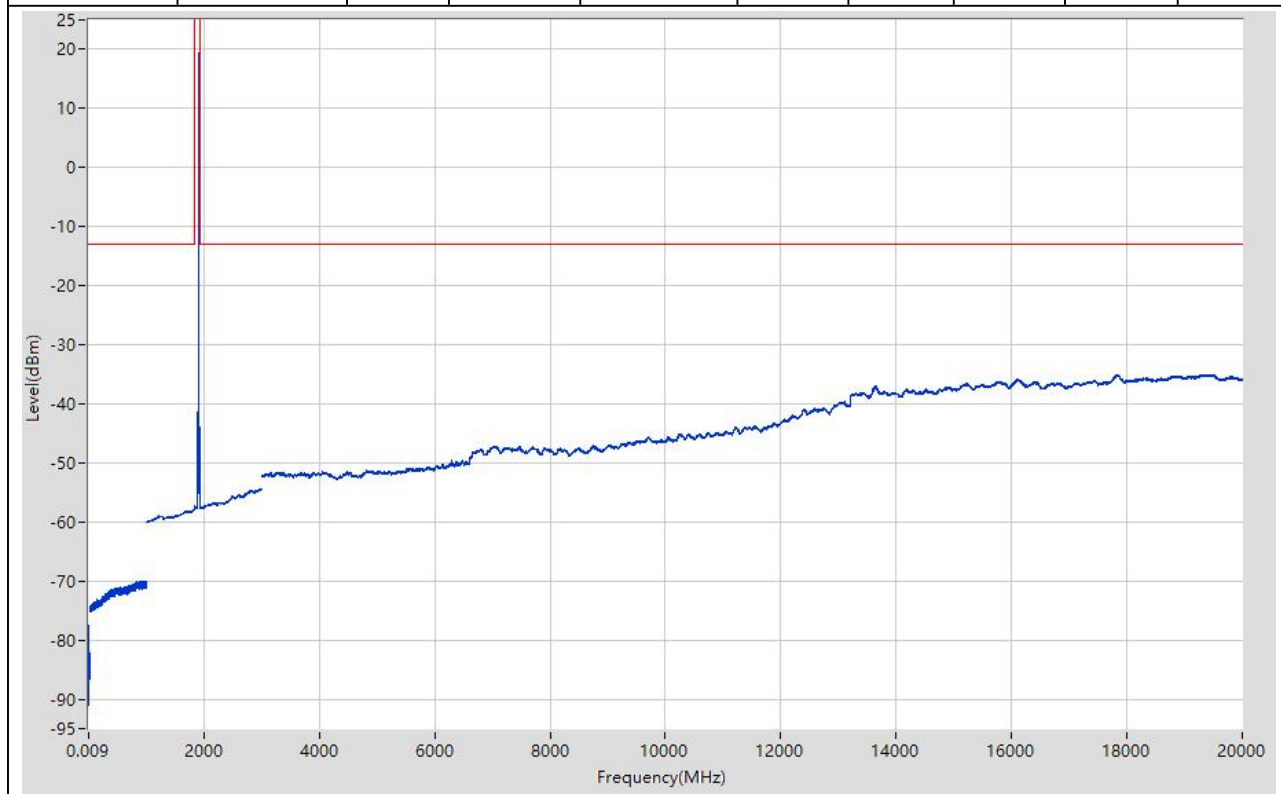
1.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.011	-77.78	-13	64.78	Pass	401
0.15	30	0.01	RMS	0.15	-77.06	-13	64.06	Pass	2986
30	1000	0.1	RMS	977.685	-69.87	-13	56.87	Pass	9701
1000	1840	1	RMS	1839	-57.68	-13	44.68	Pass	841
1840	1920	1	RMS	1900.4	20.25	60	39.75	Pass	401
1920	3000	1	RMS	2981	-54.4	-13	41.4	Pass	1081
3000	12000	1	RMS	11896	-43.24	-13	30.24	Pass	9002
12000	20000	1	RMS	19367	-35.02	-13	22.02	Pass	8001



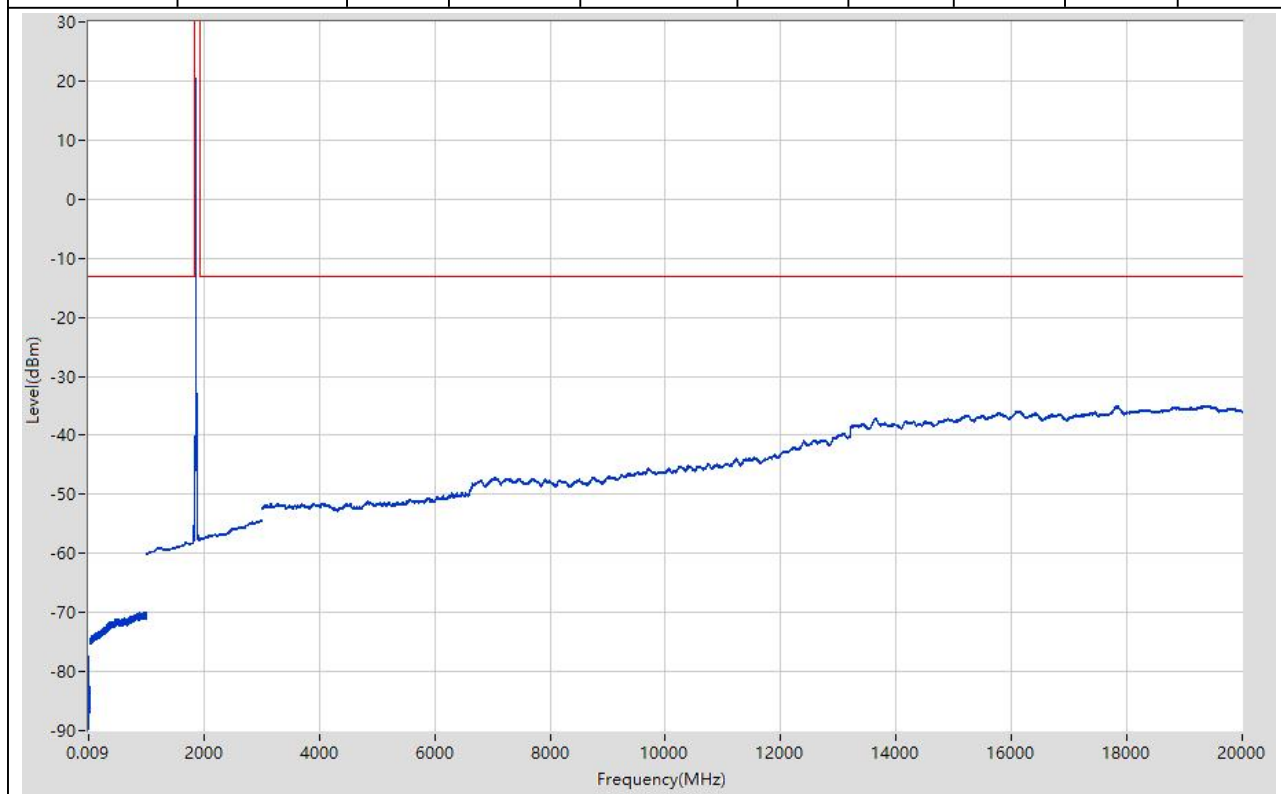
1.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.013	-78.35	-13	65.35	Pass	401
0.15	30	0.01	RMS	0.19	-77.47	-13	64.47	Pass	2986
30	1000	0.1	RMS	942.762	-70.06	-13	57.06	Pass	9701
1000	1840	1	RMS	1838	-57.56	-13	44.56	Pass	841
1840	1920	1	RMS	1900.4	19.33	60	40.67	Pass	401
1920	3000	1	RMS	2994	-54.41	-13	41.41	Pass	1081
3000	12000	1	RMS	11901	-43.21	-13	30.21	Pass	9002
12000	20000	1	RMS	19298	-35.02	-13	22.02	Pass	8001



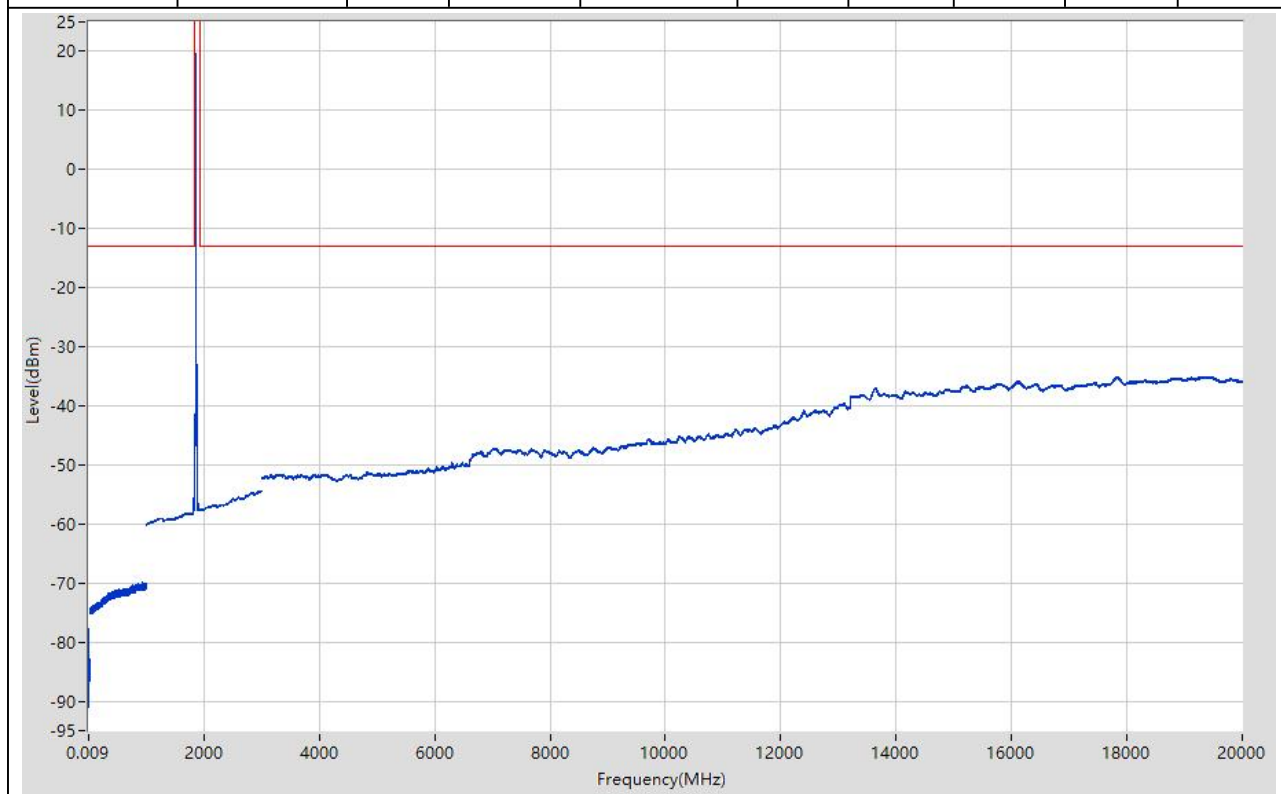
1.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.012	-78.27	-13	65.27	Pass	401
0.15	30	0.01	RMS	0.16	-77.42	-13	64.42	Pass	2986
30	1000	0.1	RMS	987.592	-69.93	-13	56.93	Pass	9701
1000	1840	1	RMS	1837	-41.8	-13	28.8	Pass	841
1840	1920	1	RMS	1850.8	20.45	60	39.55	Pass	401
1920	3000	1	RMS	2995	-54.4	-13	41.4	Pass	1081
3000	12000	1	RMS	11999	-43.24	-13	30.24	Pass	9002
12000	20000	1	RMS	19407	-35.02	-13	22.02	Pass	8001



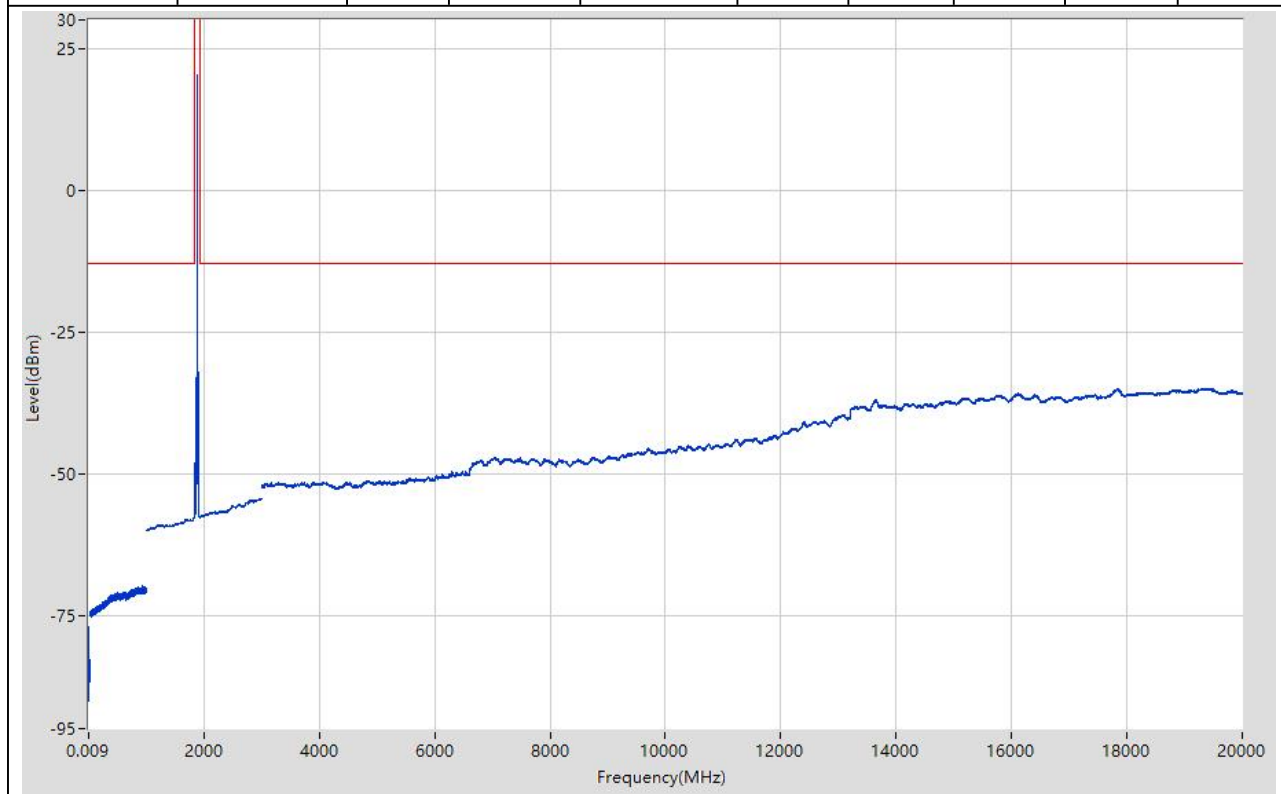
1.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.01	-77.83	-13	64.83	Pass	401
0.15	30	0.01	RMS	0.2	-78.15	-13	65.15	Pass	2986
30	1000	0.1	RMS	932.355	-69.95	-13	56.95	Pass	9701
1000	1840	1	RMS	1838	-42.65	-13	29.65	Pass	841
1840	1920	1	RMS	1850.8	19.64	60	40.36	Pass	401
1920	3000	1	RMS	2986	-54.42	-13	41.42	Pass	1081
3000	12000	1	RMS	11997	-43.19	-13	30.19	Pass	9002
12000	20000	1	RMS	19385	-35.03	-13	22.03	Pass	8001



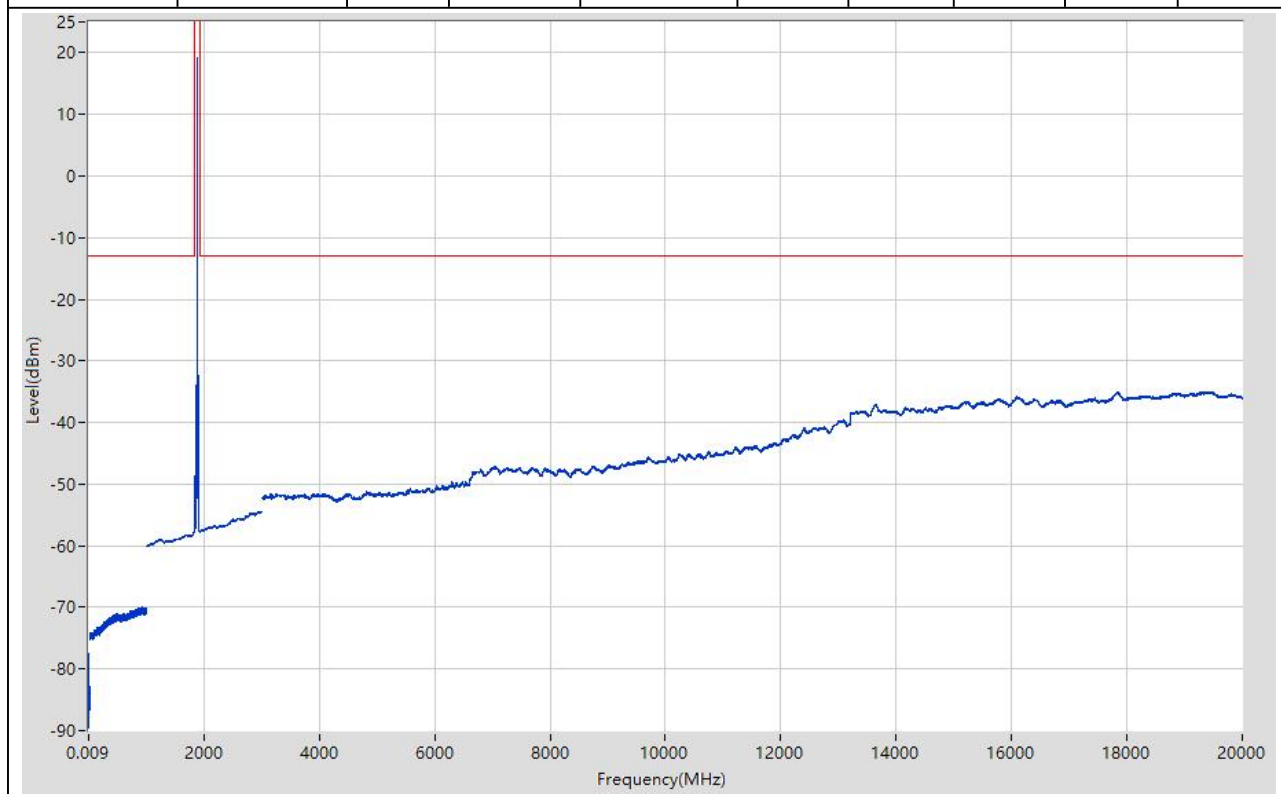
1.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.014	-78.46	-13	65.46	Pass	401
0.15	30	0.01	RMS	0.15	-76.93	-13	63.93	Pass	2986
30	1000	0.1	RMS	929.353	-69.84	-13	56.84	Pass	9701
1000	1840	1	RMS	1840	-57.49	-13	44.49	Pass	841
1840	1920	1	RMS	1873.2	20.21	60	39.79	Pass	401
1920	3000	1	RMS	2995	-54.42	-13	41.42	Pass	1081
3000	12000	1	RMS	11996	-43.2	-13	30.2	Pass	9002
12000	20000	1	RMS	19314	-35	-13	22	Pass	8001



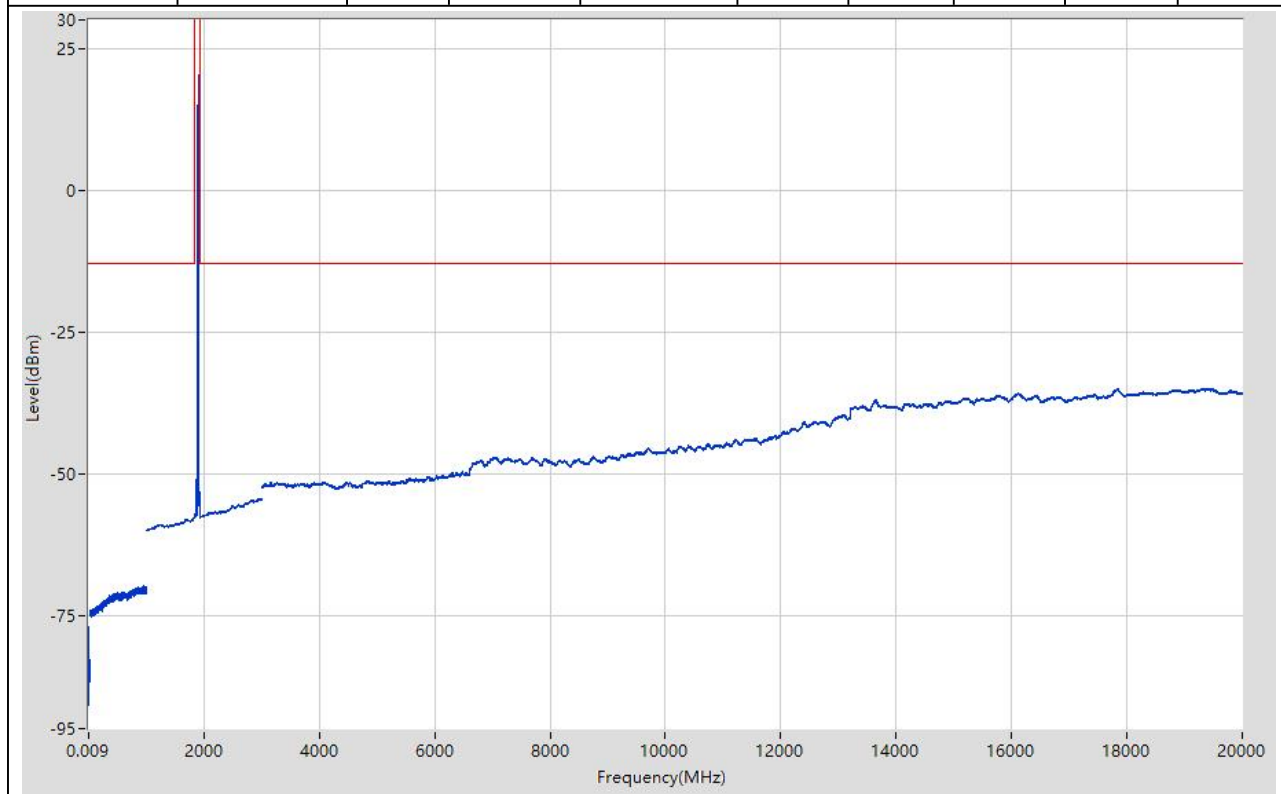
1.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.01	-77.61	-13	64.61	Pass	401
0.15	30	0.01	RMS	0.15	-77.61	-13	64.61	Pass	2986
30	1000	0.1	RMS	927.752	-69.82	-13	56.82	Pass	9701
1000	1840	1	RMS	1840	-57.5	-13	44.5	Pass	841
1840	1920	1	RMS	1873.2	19.3	60	40.7	Pass	401
1920	3000	1	RMS	3000	-54.4	-13	41.4	Pass	1081
3000	12000	1	RMS	11997	-43.23	-13	30.23	Pass	9002
12000	20000	1	RMS	19474	-35	-13	22	Pass	8001



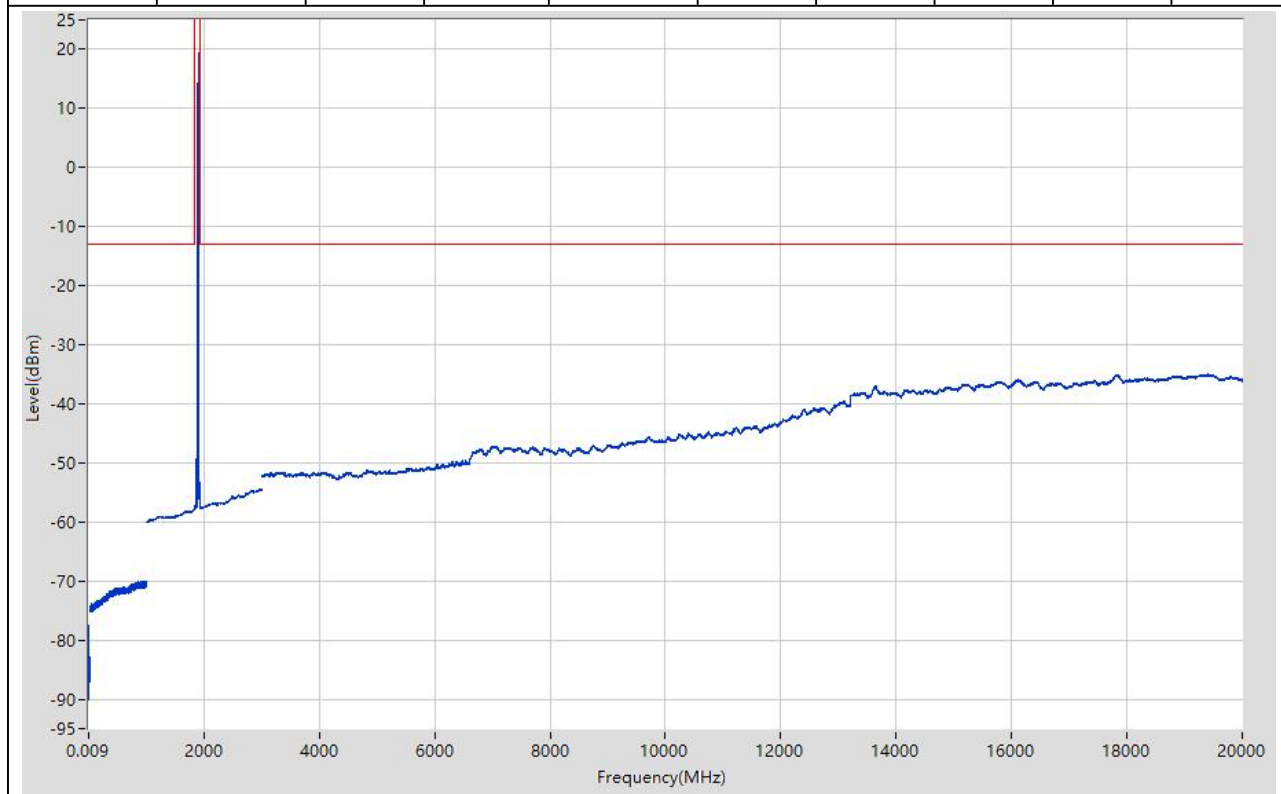
1.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.011	-77.39	-13	64.39	Pass	401
0.15	30	0.01	RMS	0.15	-76.98	-13	63.98	Pass	2986
30	1000	0.1	RMS	963.476	-69.84	-13	56.84	Pass	9701
1000	1840	1	RMS	1838	-57.59	-13	44.59	Pass	841
1840	1920	1	RMS	1895.8	20.18	60	39.82	Pass	401
1920	3000	1	RMS	1922	-53.27	-13	40.27	Pass	1081
3000	12000	1	RMS	11996	-43.26	-13	30.26	Pass	9002
12000	20000	1	RMS	19338	-35.02	-13	22.02	Pass	8001



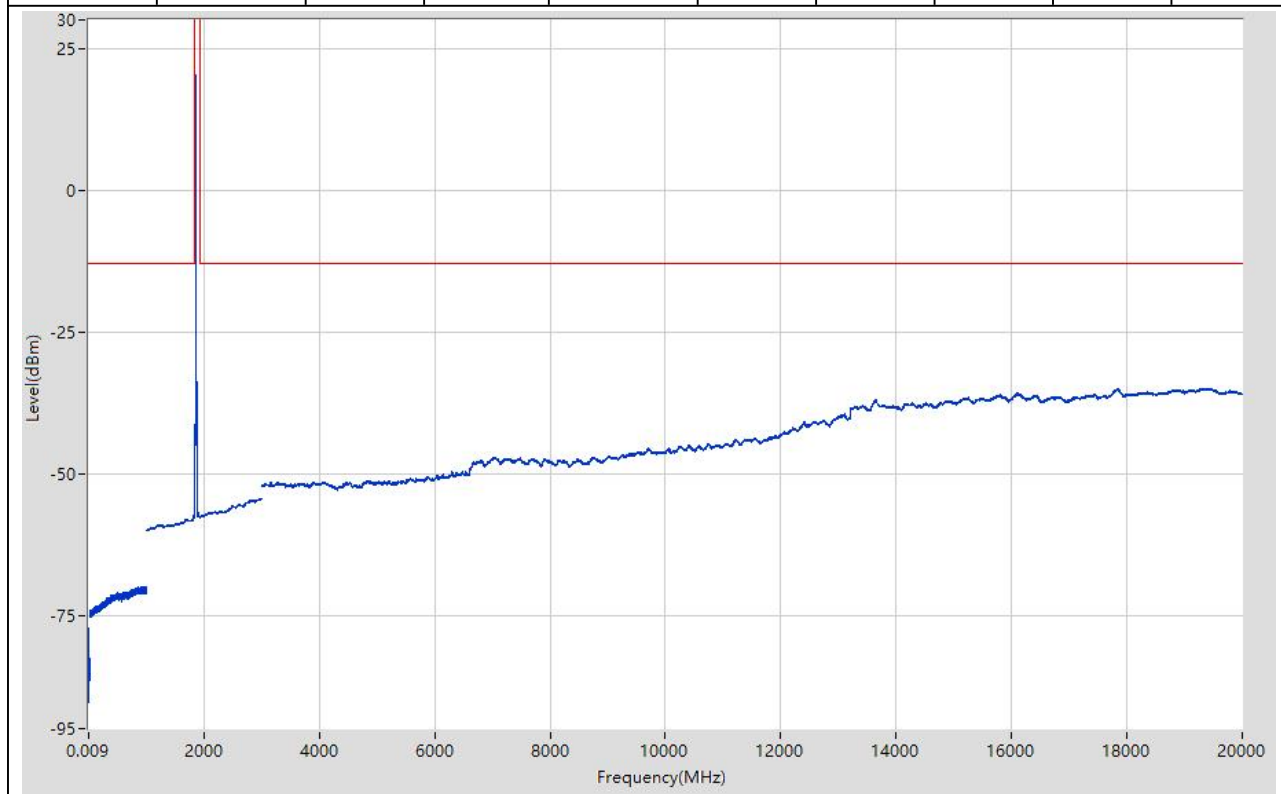
1.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.073	-78.28	-13	65.28	Pass	401
0.15	30	0.01	RMS	0.16	-77.46	-13	64.46	Pass	2986
30	1000	0.1	RMS	940.06	-70.04	-13	57.04	Pass	9701
1000	1840	1	RMS	1838	-57.66	-13	44.66	Pass	841
1840	1920	1	RMS	1895.8	19.38	60	40.62	Pass	401
1920	3000	1	RMS	1922	-53.41	-13	40.41	Pass	1081
3000	12000	1	RMS	11902	-43.27	-13	30.27	Pass	9002
12000	20000	1	RMS	19408	-34.98	-13	21.98	Pass	8001



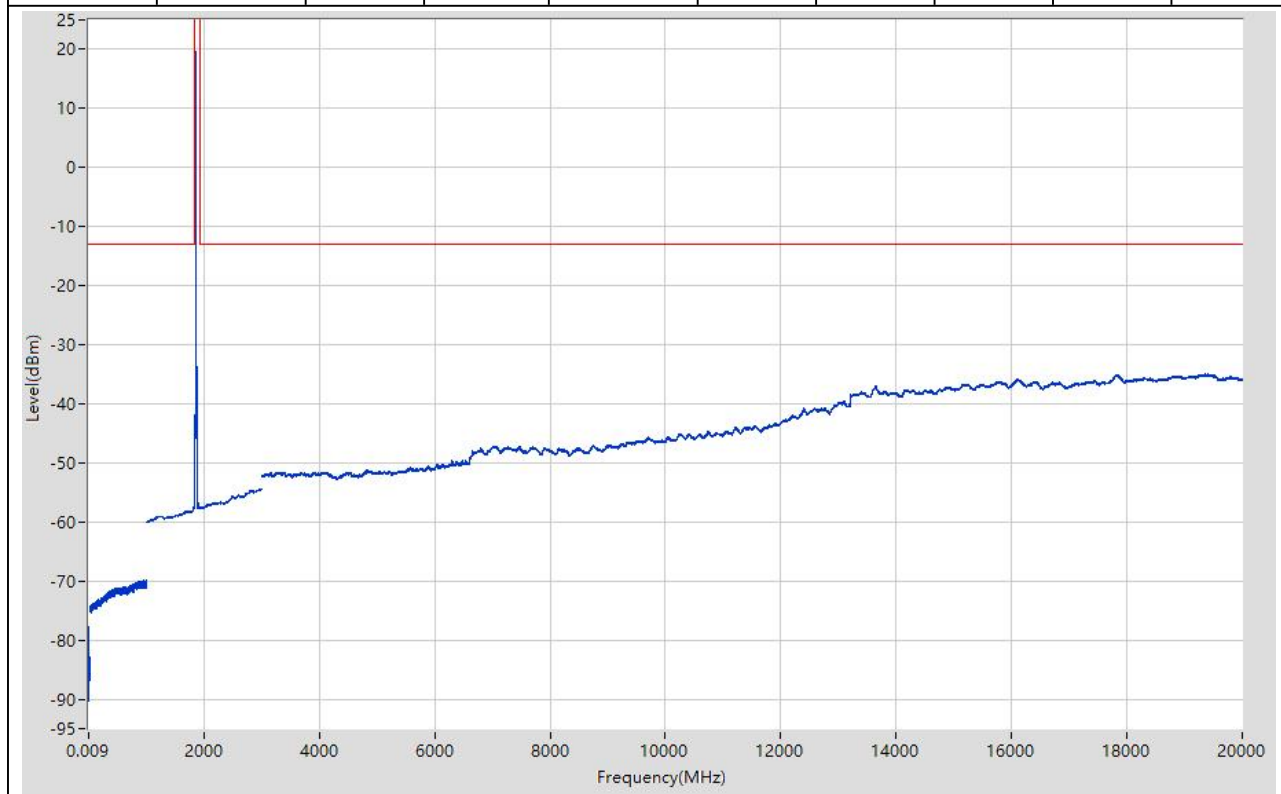
1.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.009	-78.61	-13	65.61	Pass	401
0.15	30	0.01	RMS	0.15	-77.26	-13	64.26	Pass	2986
30	1000	0.1	RMS	959.073	-69.92	-13	56.92	Pass	9701
1000	1840	1	RMS	1833	-42.77	-13	29.77	Pass	841
1840	1920	1	RMS	1851	20.33	60	39.67	Pass	401
1920	3000	1	RMS	2997	-54.39	-13	41.39	Pass	1081
3000	12000	1	RMS	11998	-43.09	-13	30.09	Pass	9002
12000	20000	1	RMS	19304	-35.03	-13	22.03	Pass	8001



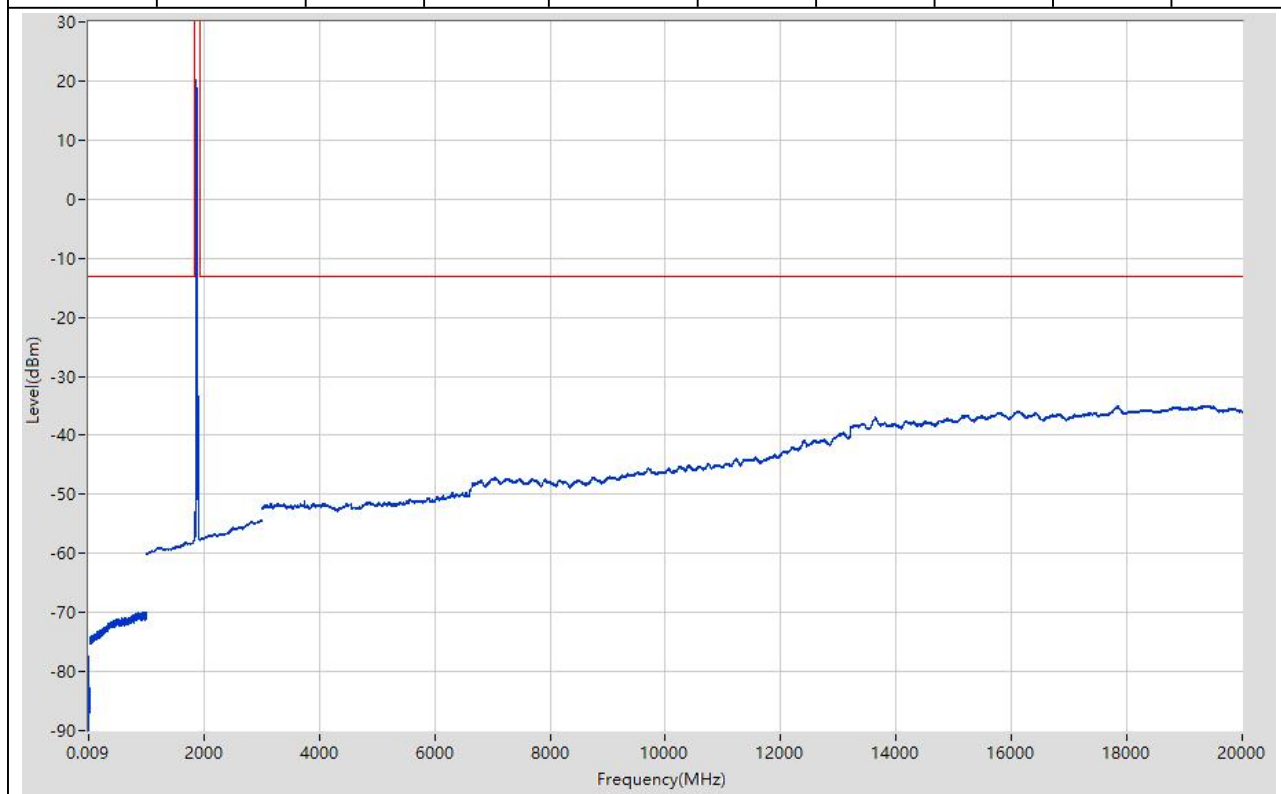
1.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.014	-77.86	-13	64.86	Pass	401
0.15	30	0.01	RMS	0.15	-78	-13	65	Pass	2986
30	1000	0.1	RMS	948.666	-69.91	-13	56.91	Pass	9701
1000	1840	1	RMS	1833	-43.99	-13	30.99	Pass	841
1840	1920	1	RMS	1851	19.56	60	40.44	Pass	401
1920	3000	1	RMS	3000	-54.36	-13	41.36	Pass	1081
3000	12000	1	RMS	11900	-43.2	-13	30.2	Pass	9002
12000	20000	1	RMS	19363	-34.96	-13	21.96	Pass	8001



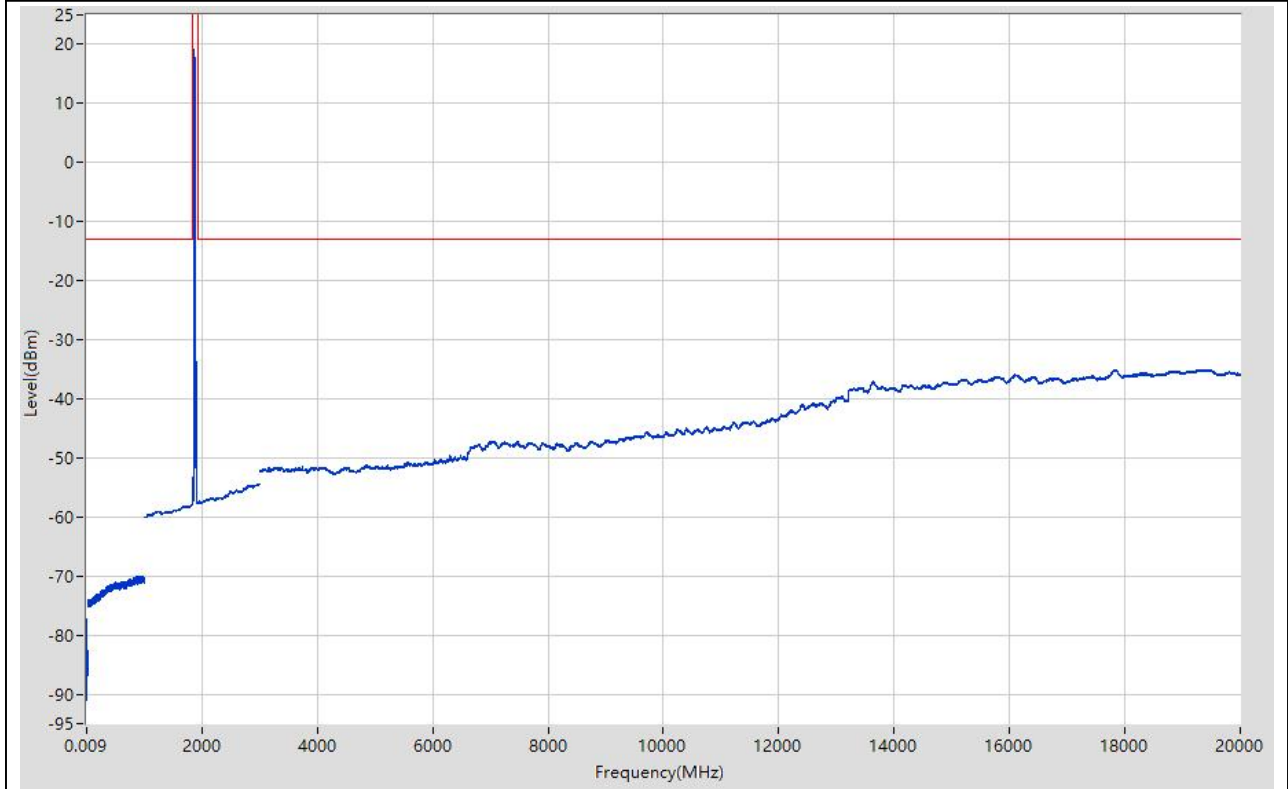
1.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.011	-78.15	-13	65.15	Pass	401
0.15	30	0.01	RMS	0.15	-77.36	-13	64.36	Pass	2986
30	1000	0.1	RMS	963.976	-69.95	-13	56.95	Pass	9701
1000	1840	1	RMS	1835	-52.93	-13	39.93	Pass	841
1840	1920	1	RMS	1871	20.16	60	39.84	Pass	401
1920	3000	1	RMS	2994	-54.39	-13	41.39	Pass	1081
3000	12000	1	RMS	11996	-43.23	-13	30.23	Pass	9002
12000	20000	1	RMS	19319	-35.03	-13	22.03	Pass	8001



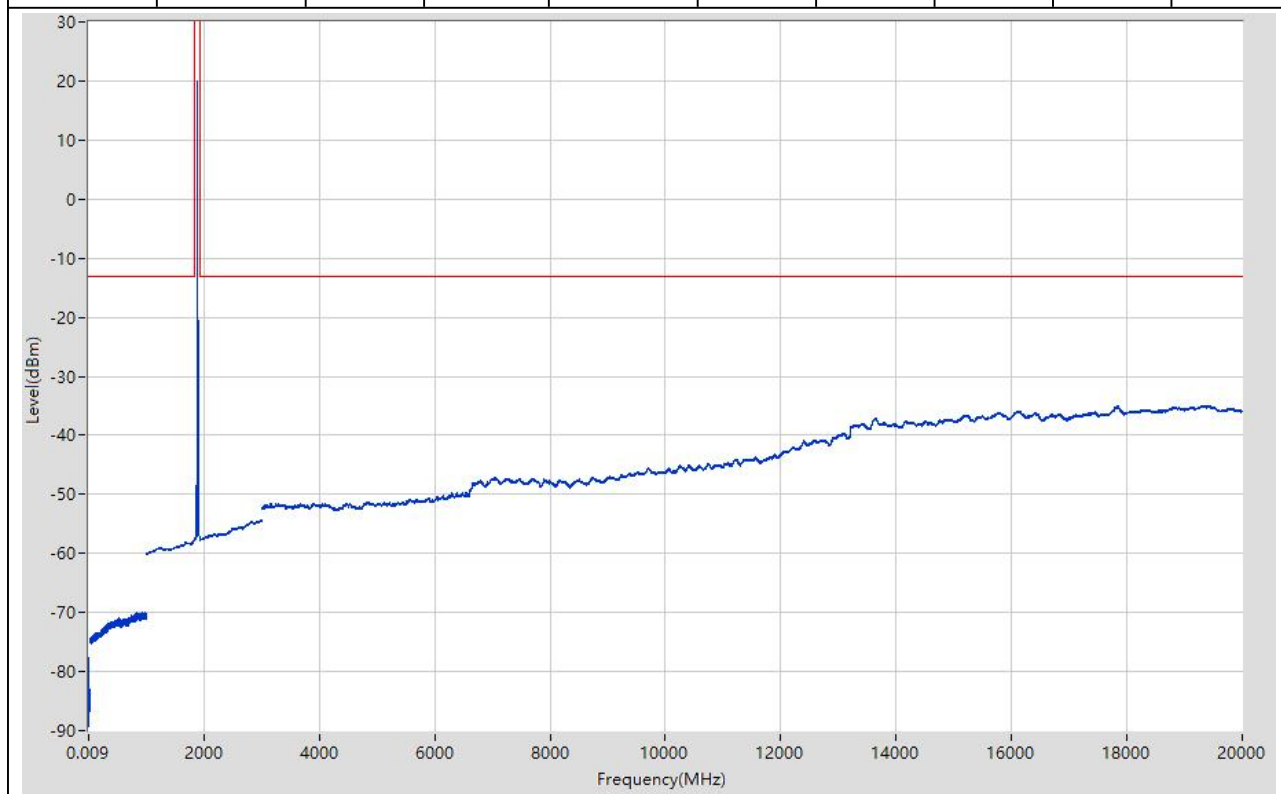
1.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.073	-78.03	-13	65.03	Pass	401
0.15	30	0.01	RMS	0.15	-77.18	-13	64.18	Pass	2986
30	1000	0.1	RMS	937.859	-70.03	-13	57.03	Pass	9701
1000	1840	1	RMS	1836	-53.2	-13	40.2	Pass	841
1840	1920	1	RMS	1871	19.21	60	40.79	Pass	401
1920	3000	1	RMS	2998	-54.43	-13	41.43	Pass	1081
3000	12000	1	RMS	12000	-43.19	-13	30.19	Pass	9002
12000	20000	1	RMS	19383	-35.04	-13	22.04	Pass	8001



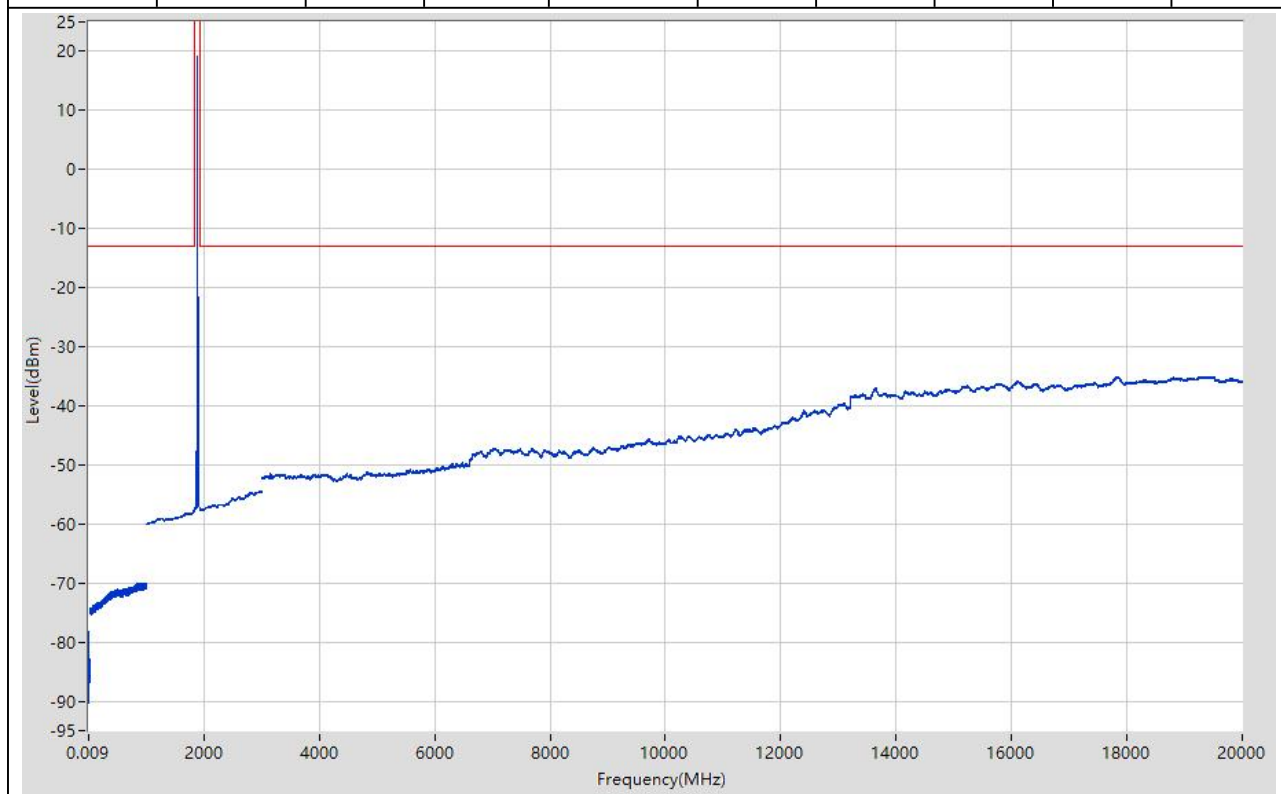
1.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.012	-79.08	-13	66.08	Pass	401
0.15	30	0.01	RMS	0.16	-77.64	-13	64.64	Pass	2986
30	1000	0.1	RMS	934.857	-69.98	-13	56.98	Pass	9701
1000	1840	1	RMS	1836	-57.62	-13	44.62	Pass	841
1840	1920	1	RMS	1891	20.02	60	39.98	Pass	401
1920	3000	1	RMS	2994	-54.42	-13	41.42	Pass	1081
3000	12000	1	RMS	11993	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19361	-34.98	-13	21.98	Pass	8001



1.36 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

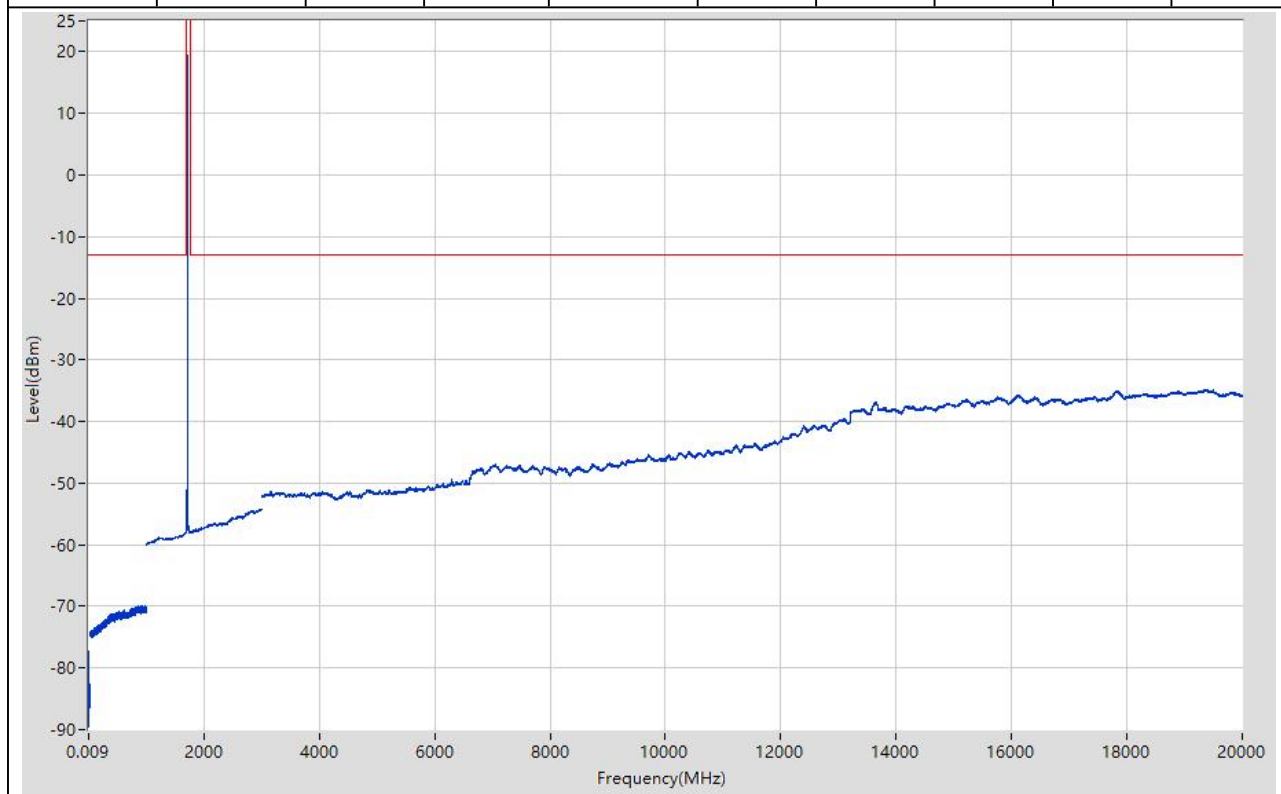
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-78.26	-13	65.26	Pass	401
0.15	30	0.01	RMS	0.19	-78.4	-13	65.4	Pass	2986
30	1000	0.1	RMS	863.409	-69.97	-13	56.97	Pass	9701
1000	1840	1	RMS	1840	-57.62	-13	44.62	Pass	841
1840	1920	1	RMS	1891	19.12	60	40.88	Pass	401
1920	3000	1	RMS	2993	-54.37	-13	41.37	Pass	1081
3000	12000	1	RMS	11996	-43.23	-13	30.23	Pass	9002
12000	20000	1	RMS	19295	-35	-13	22	Pass	8001



2. LTE_Band4

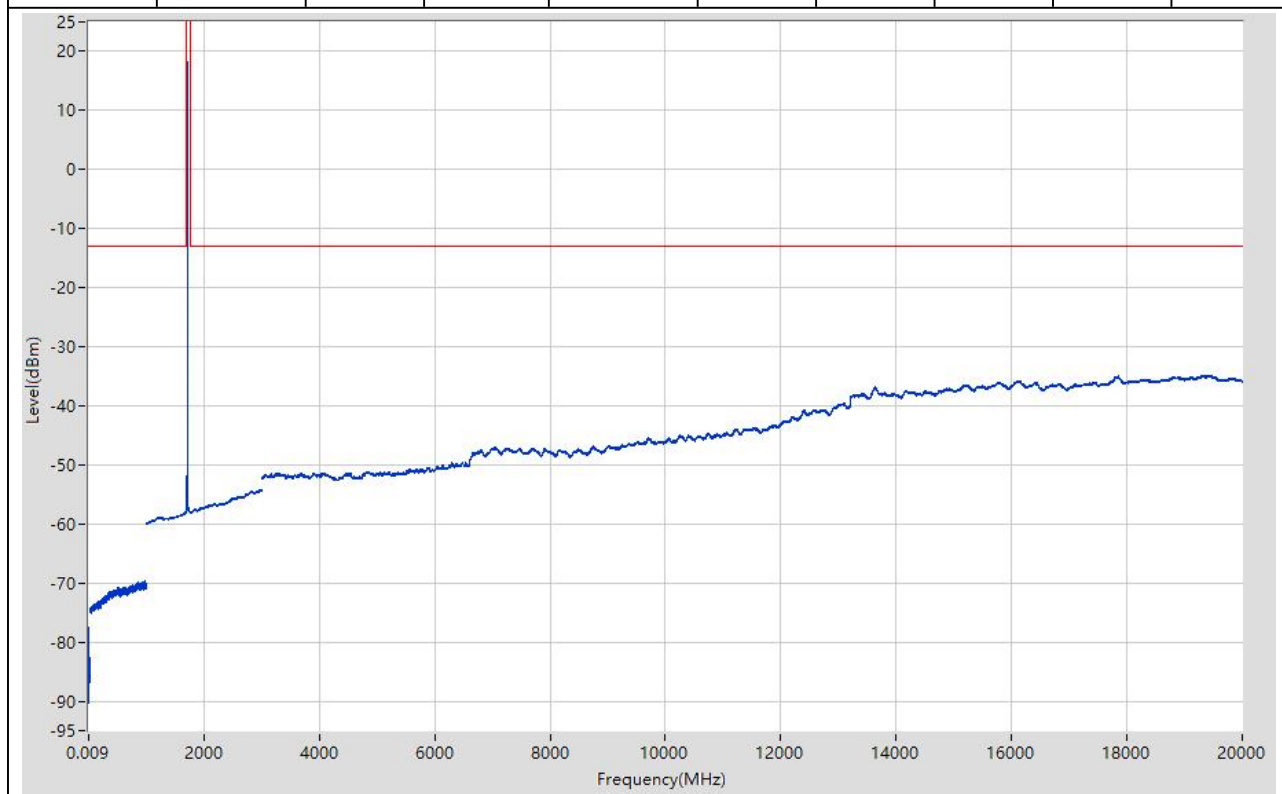
2.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.01	-78.93	-13	65.93	Pass	401
0.15	30	0.01	RMS	0.15	-77.35	-13	64.35	Pass	2986
30	1000	0.1	RMS	987.392	-69.86	-13	56.86	Pass	9701
1000	1700	1	RMS	1700	-56	-13	43	Pass	701
1700	1765	1	RMS	1710.238	19.38	60	40.62	Pass	401
1765	3000	1	RMS	2992	-54.25	-13	41.25	Pass	1236
3000	12000	1	RMS	11998	-43.05	-13	30.05	Pass	9002
12000	20000	1	RMS	19414	-34.91	-13	21.91	Pass	8001



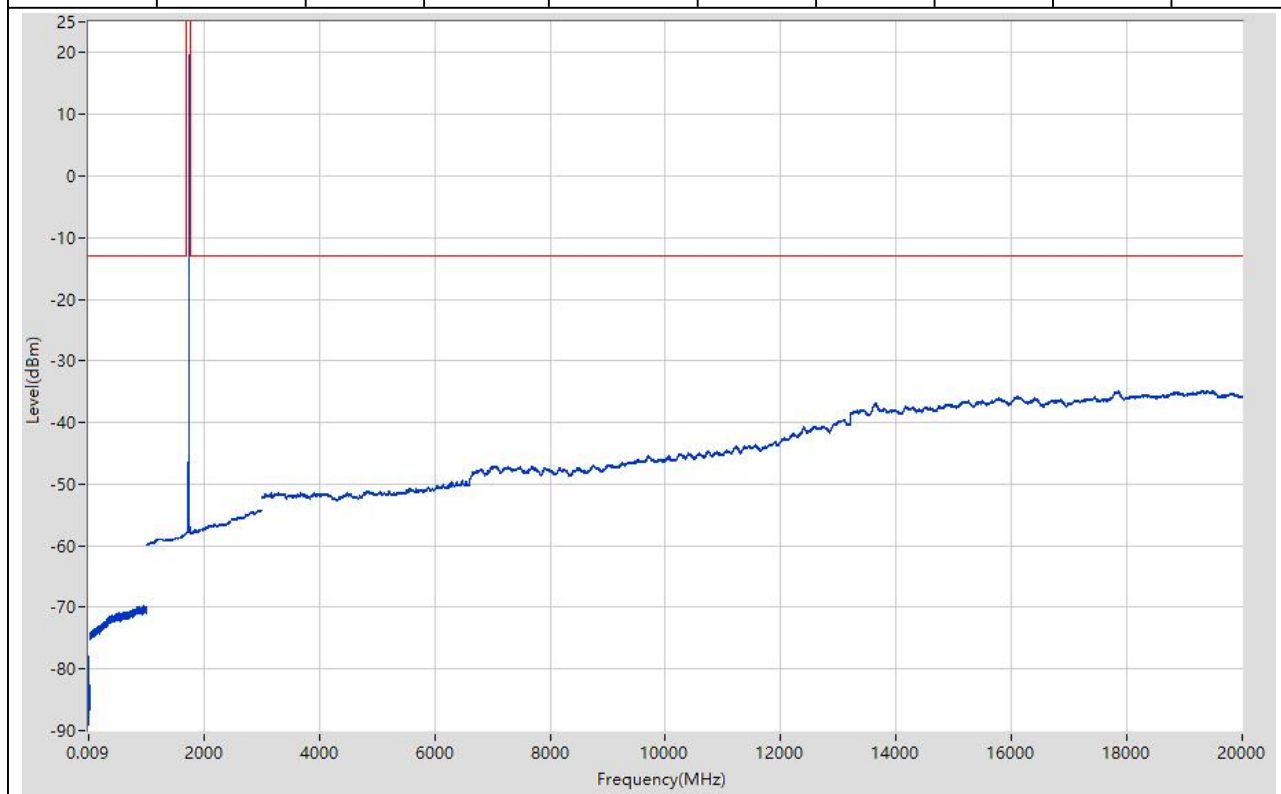
2.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.012	-77.68	-13	64.68	Pass	401
0.15	30	0.01	RMS	0.17	-77.59	-13	64.59	Pass	2986
30	1000	0.1	RMS	986.991	-69.69	-13	56.69	Pass	9701
1000	1700	1	RMS	1700	-56.27	-13	43.27	Pass	701
1700	1765	1	RMS	1710.238	18.36	60	41.64	Pass	401
1765	3000	1	RMS	2975	-54.24	-13	41.24	Pass	1236
3000	12000	1	RMS	11996	-43.06	-13	30.06	Pass	9002
12000	20000	1	RMS	19397	-34.89	-13	21.89	Pass	8001



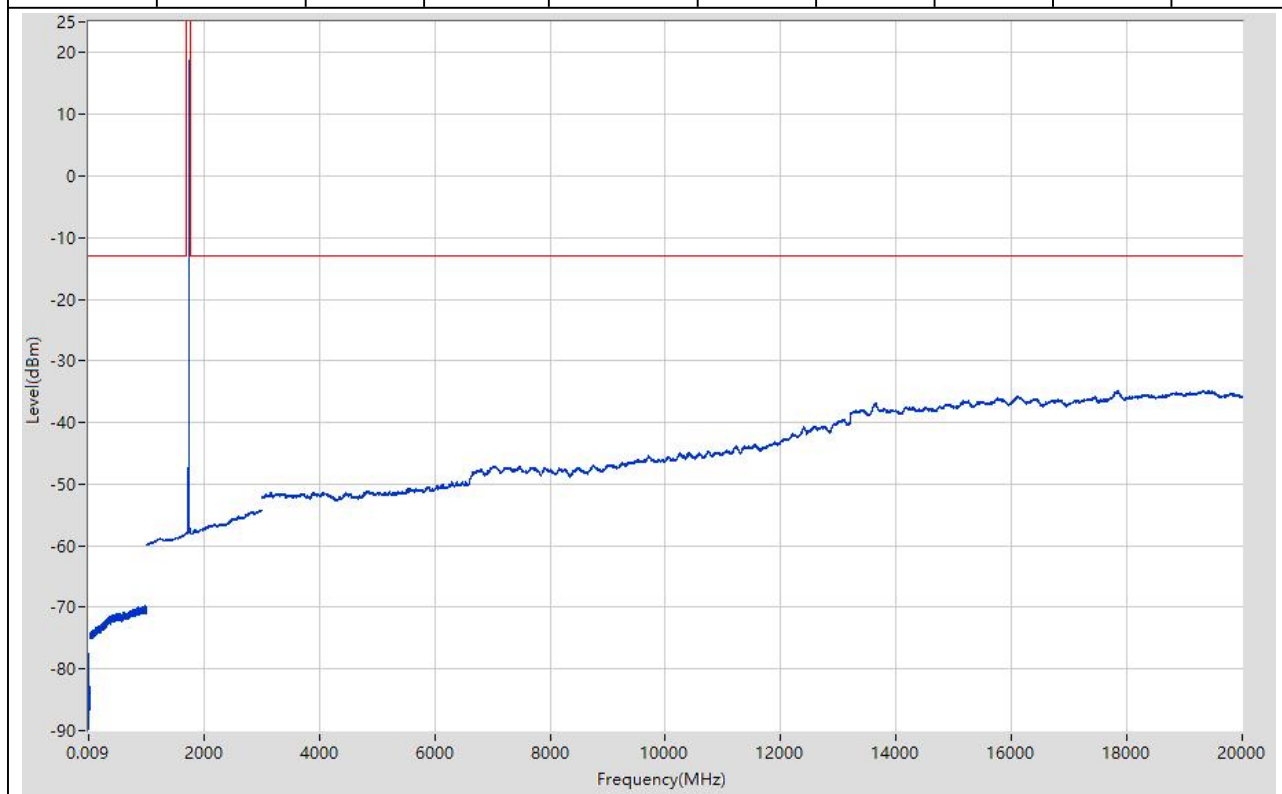
2.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.009	-78.69	-13	65.69	Pass	401
0.15	30	0.01	RMS	0.16	-77.89	-13	64.89	Pass	2986
30	1000	0.1	RMS	942.662	-69.67	-13	56.67	Pass	9701
1000	1700	1	RMS	1700	-57.93	-13	44.93	Pass	701
1700	1765	1	RMS	1732.013	19.55	60	40.45	Pass	401
1765	3000	1	RMS	3000	-54.22	-13	41.22	Pass	1236
3000	12000	1	RMS	11898	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19296	-34.84	-13	21.84	Pass	8001



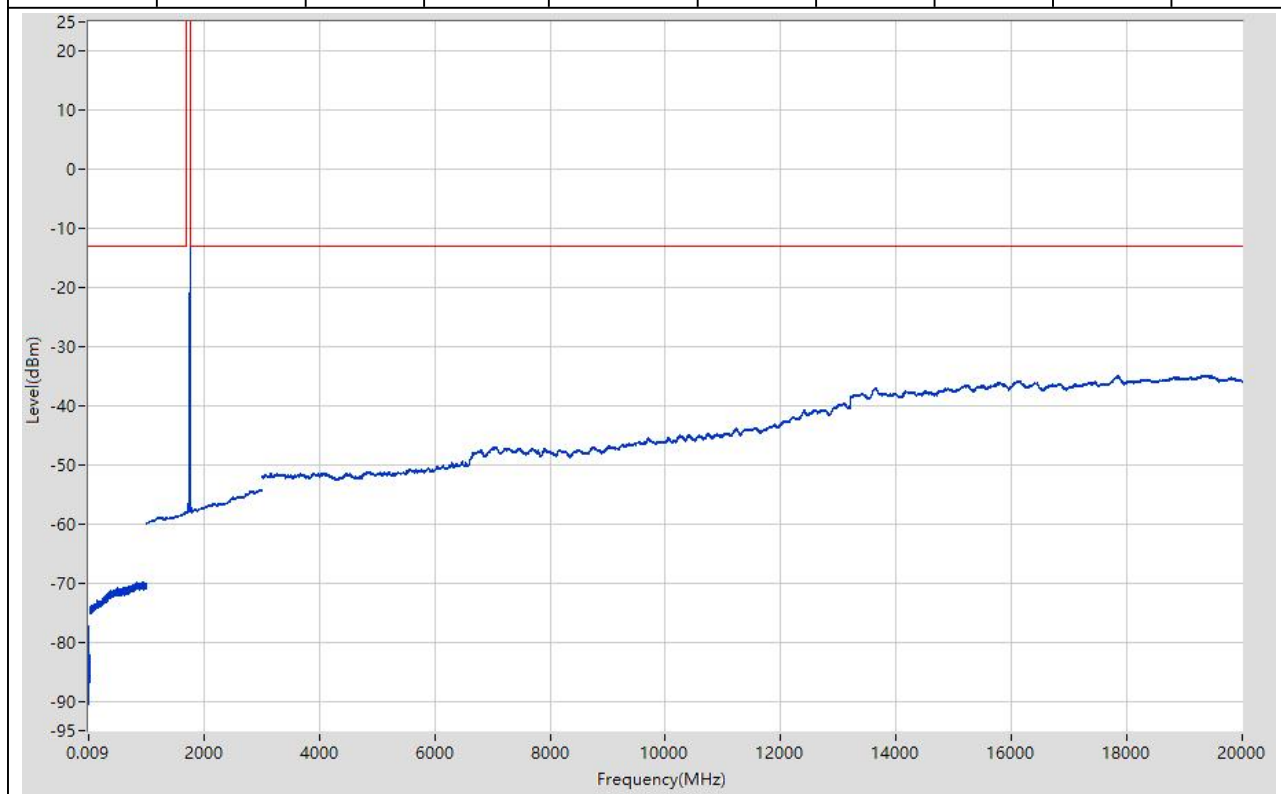
2.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.011	-78.33	-13	65.33	Pass	401
0.15	30	0.01	RMS	0.15	-77.56	-13	64.56	Pass	2986
30	1000	0.1	RMS	968.279	-69.65	-13	56.65	Pass	9701
1000	1700	1	RMS	1686	-57.97	-13	44.97	Pass	701
1700	1765	1	RMS	1732.013	18.64	60	41.36	Pass	401
1765	3000	1	RMS	2990	-54.18	-13	41.18	Pass	1236
3000	12000	1	RMS	11999	-43.08	-13	30.08	Pass	9002
12000	20000	1	RMS	19318	-34.84	-13	21.84	Pass	8001



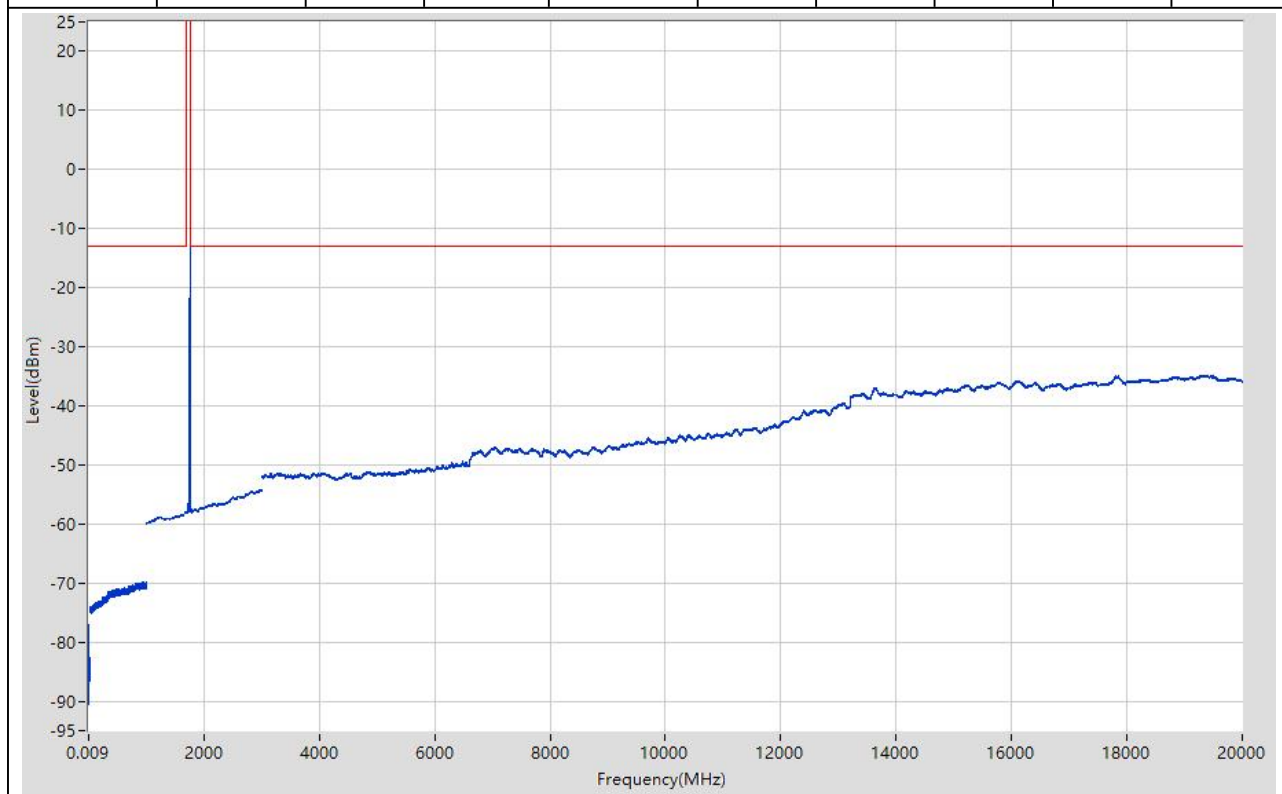
2.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.01	-78.58	-13	65.58	Pass	401
0.15	30	0.01	RMS	0.15	-77.36	-13	64.36	Pass	2986
30	1000	0.1	RMS	928.753	-69.88	-13	56.88	Pass	9701
1000	1700	1	RMS	1692	-57.98	-13	44.98	Pass	701
1700	1765	1	RMS	1753.788	19.28	60	40.72	Pass	401
1765	3000	1	RMS	2984	-54.22	-13	41.22	Pass	1236
3000	12000	1	RMS	11892	-43.07	-13	30.07	Pass	9002
12000	20000	1	RMS	19380	-34.88	-13	21.88	Pass	8001



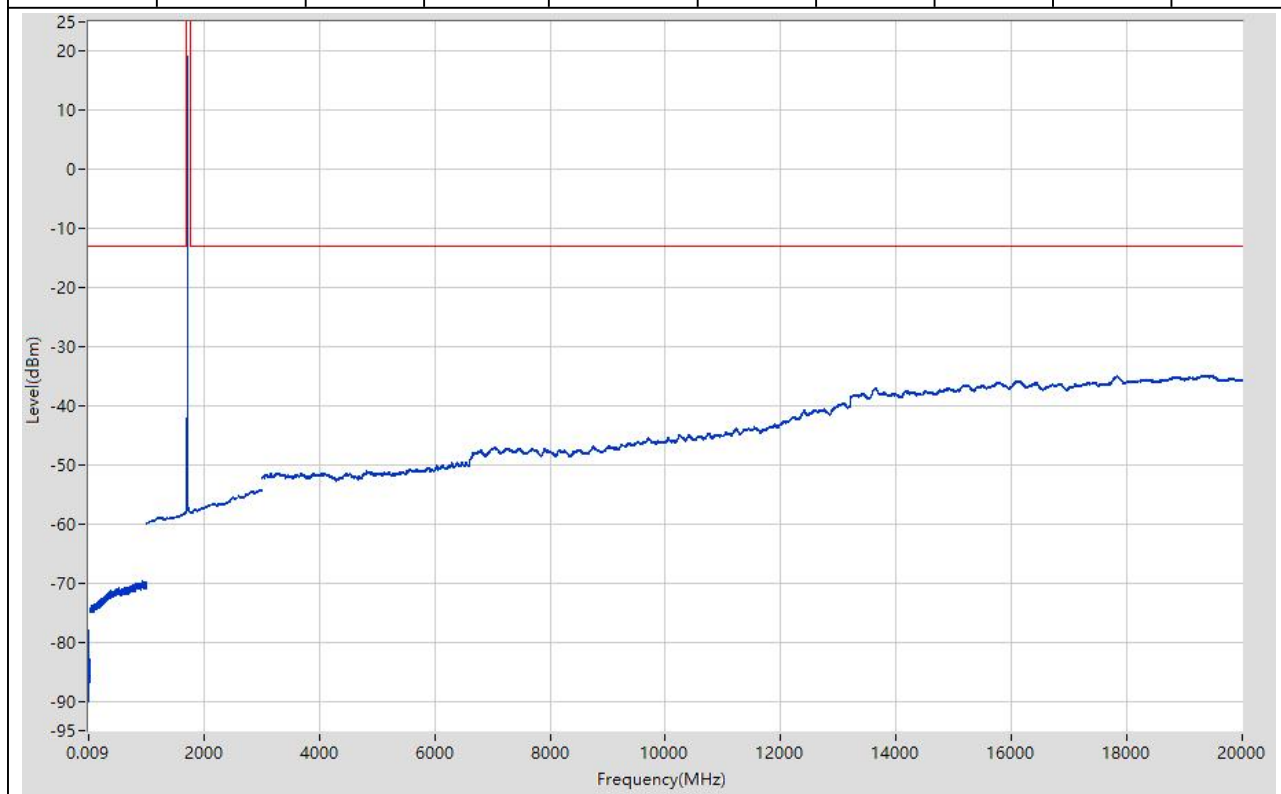
2.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.011	-78.55	-13	65.55	Pass	401
0.15	30	0.01	RMS	0.15	-77.16	-13	64.16	Pass	2986
30	1000	0.1	RMS	929.053	-69.9	-13	56.9	Pass	9701
1000	1700	1	RMS	1682	-57.95	-13	44.95	Pass	701
1700	1765	1	RMS	1753.788	18.4	60	41.6	Pass	401
1765	3000	1	RMS	2992	-54.21	-13	41.21	Pass	1236
3000	12000	1	RMS	11999	-43	-13	30	Pass	9002
12000	20000	1	RMS	19343	-34.88	-13	21.88	Pass	8001



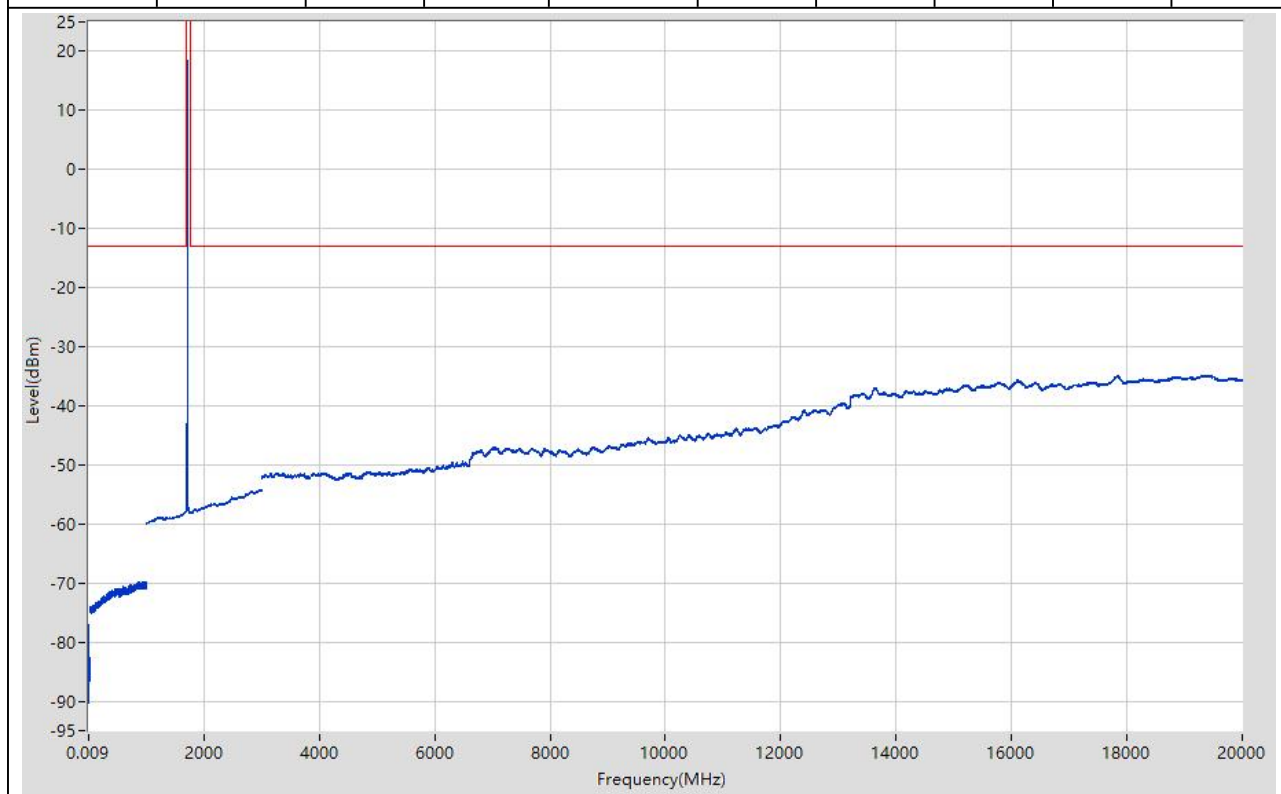
2.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.073	-78.49	-13	65.49	Pass	401
0.15	30	0.01	RMS	0.17	-78.03	-13	65.03	Pass	2986
30	1000	0.1	RMS	920.247	-69.72	-13	56.72	Pass	9701
1000	1700	1	RMS	1700	-56.05	-13	43.05	Pass	701
1700	1765	1	RMS	1710.238	19.24	60	40.76	Pass	401
1765	3000	1	RMS	2975	-54.23	-13	41.23	Pass	1236
3000	12000	1	RMS	11998	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19375	-34.9	-13	21.9	Pass	8001



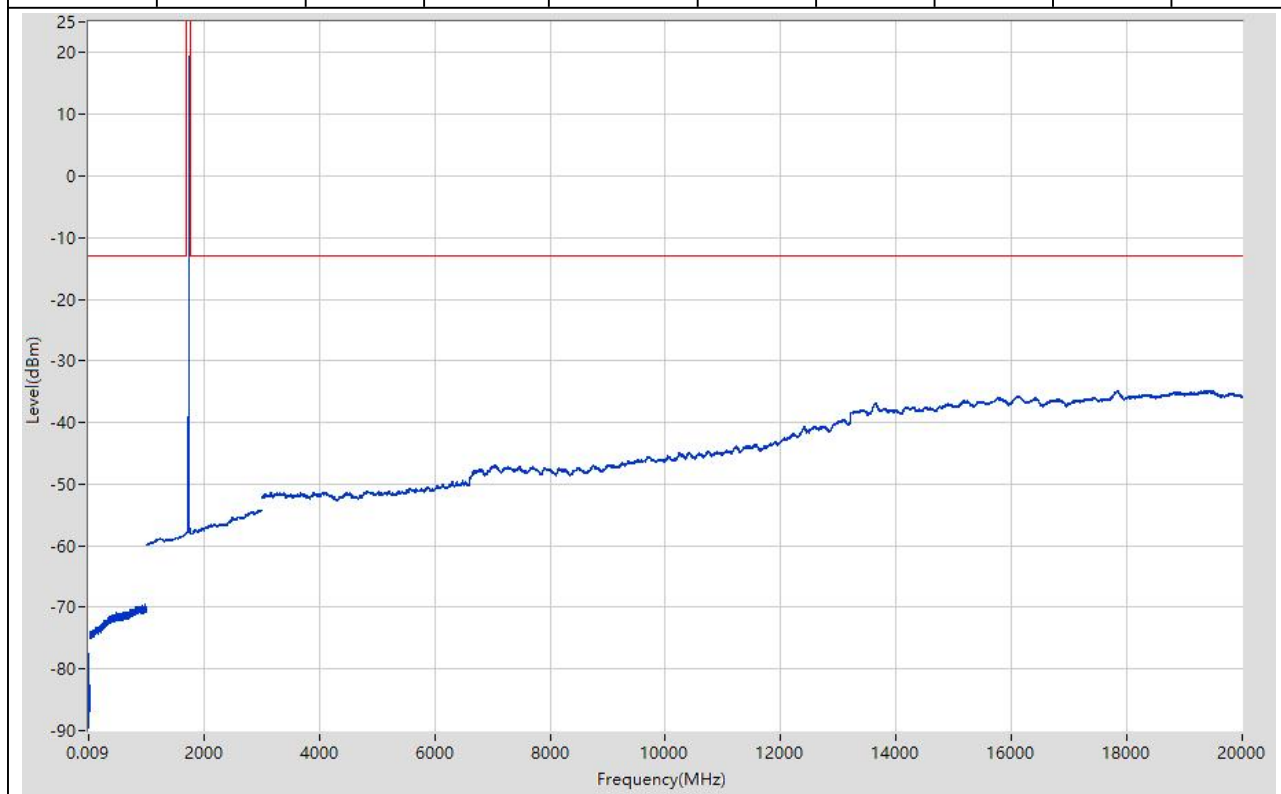
2.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.012	-78.45	-13	65.45	Pass	401
0.15	30	0.01	RMS	0.15	-76.97	-13	63.97	Pass	2986
30	1000	0.1	RMS	931.054	-69.79	-13	56.79	Pass	9701
1000	1700	1	RMS	1700	-56.41	-13	43.41	Pass	701
1700	1765	1	RMS	1710.075	18.46	60	41.54	Pass	401
1765	3000	1	RMS	2998	-54.21	-13	41.21	Pass	1236
3000	12000	1	RMS	12000	-43.04	-13	30.04	Pass	9002
12000	20000	1	RMS	19404	-34.88	-13	21.88	Pass	8001



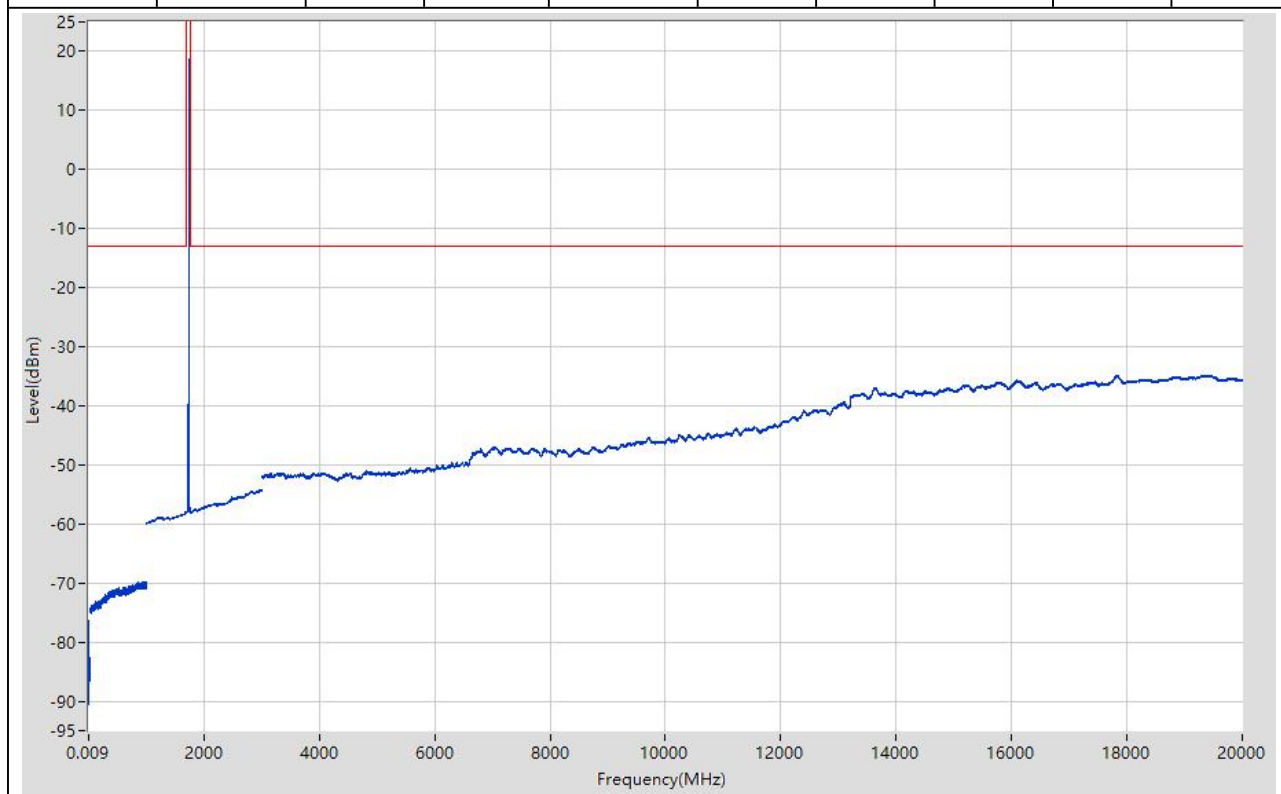
2.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.011	-78.12	-13	65.12	Pass	401
0.15	30	0.01	RMS	0.16	-77.47	-13	64.47	Pass	2986
30	1000	0.1	RMS	973.082	-69.56	-13	56.56	Pass	9701
1000	1700	1	RMS	1700	-57.94	-13	44.94	Pass	701
1700	1765	1	RMS	1731.2	19.51	60	40.49	Pass	401
1765	3000	1	RMS	2999	-54.21	-13	41.21	Pass	1236
3000	12000	1	RMS	11899	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19334	-34.87	-13	21.87	Pass	8001



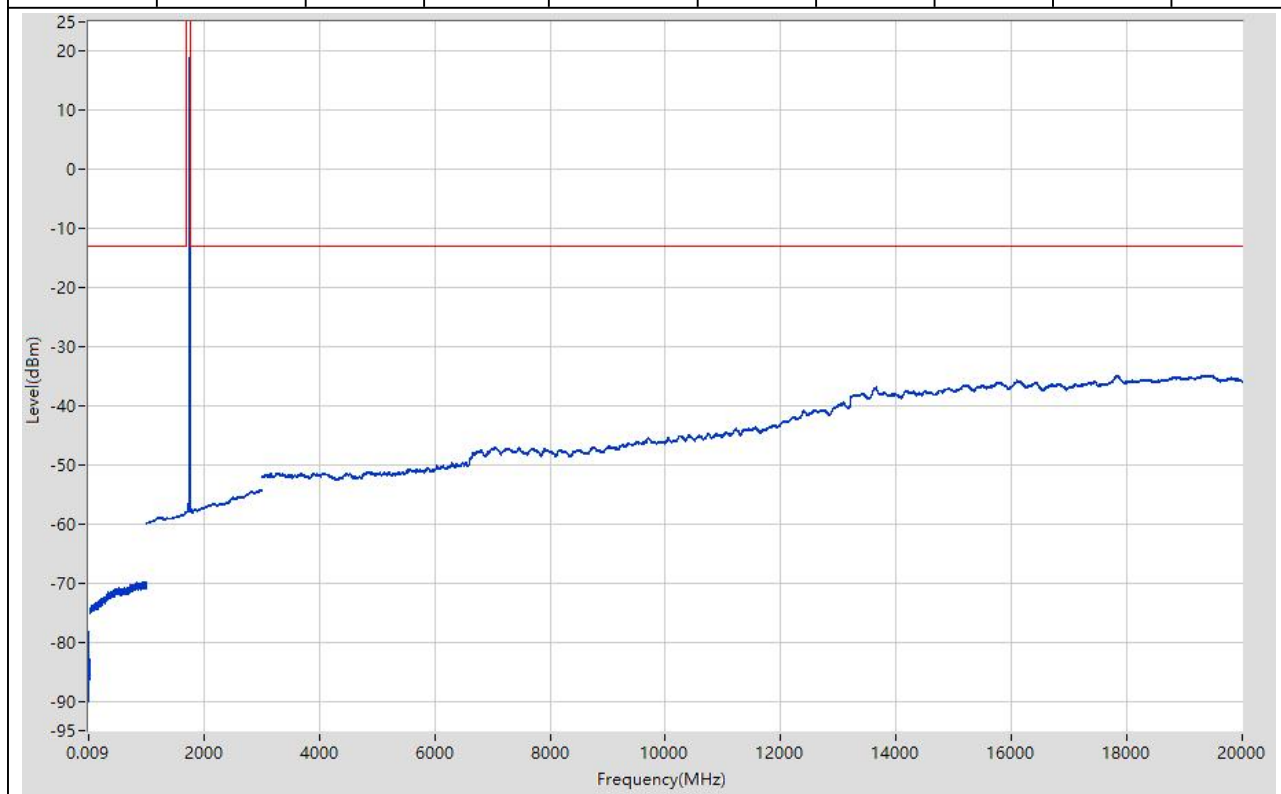
2.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.009	-77.53	-13	64.53	Pass	401
0.15	30	0.01	RMS	0.16	-76.43	-13	63.43	Pass	2986
30	1000	0.1	RMS	921.248	-69.88	-13	56.88	Pass	9701
1000	1700	1	RMS	1699	-57.89	-13	44.89	Pass	701
1700	1765	1	RMS	1731.2	18.63	60	41.37	Pass	401
1765	3000	1	RMS	2995	-54.23	-13	41.23	Pass	1236
3000	12000	1	RMS	12000	-43.04	-13	30.04	Pass	9002
12000	20000	1	RMS	19366	-34.86	-13	21.86	Pass	8001



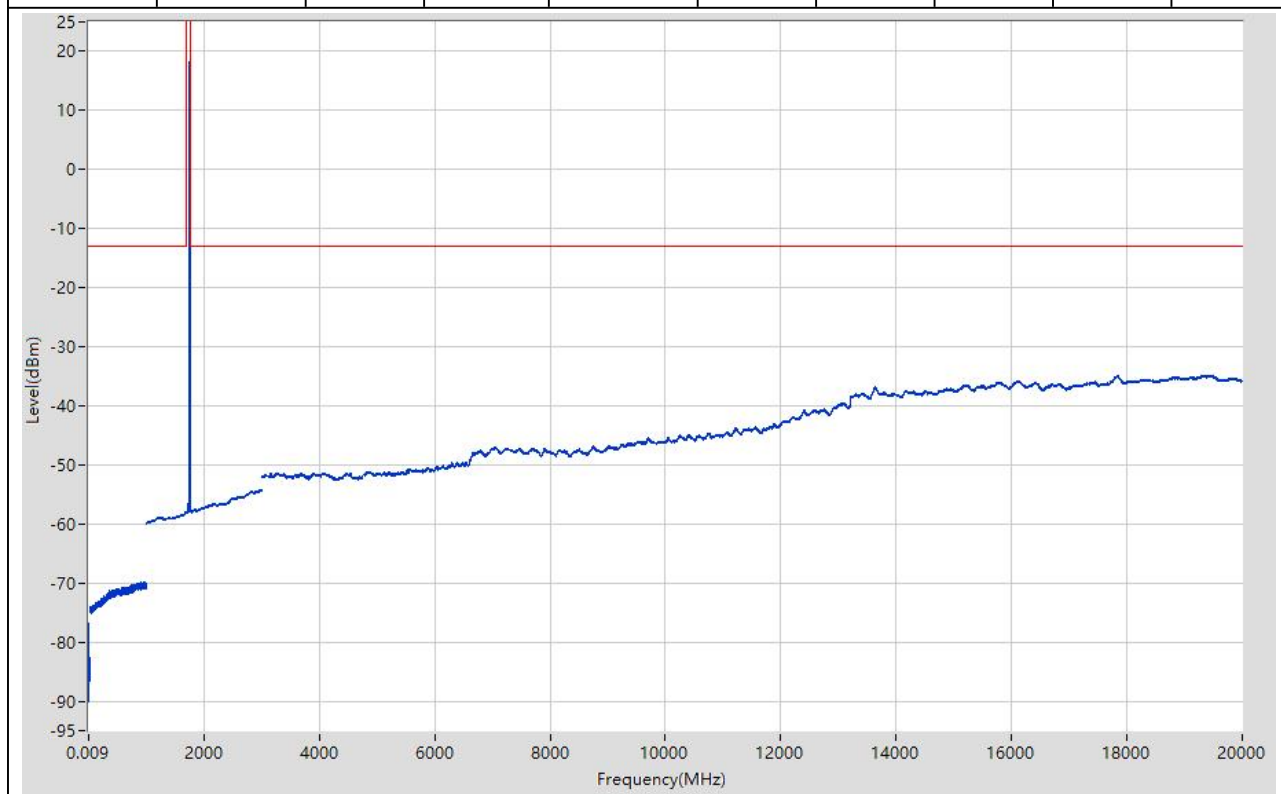
2.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.011	-78.13	-13	65.13	Pass	401
0.15	30	0.01	RMS	0.19	-78.43	-13	65.43	Pass	2986
30	1000	0.1	RMS	961.374	-69.79	-13	56.79	Pass	9701
1000	1700	1	RMS	1695	-57.97	-13	44.97	Pass	701
1700	1765	1	RMS	1752.163	19.2	60	40.8	Pass	401
1765	3000	1	RMS	2992	-54.25	-13	41.25	Pass	1236
3000	12000	1	RMS	11999	-43.05	-13	30.05	Pass	9002
12000	20000	1	RMS	19299	-34.89	-13	21.89	Pass	8001



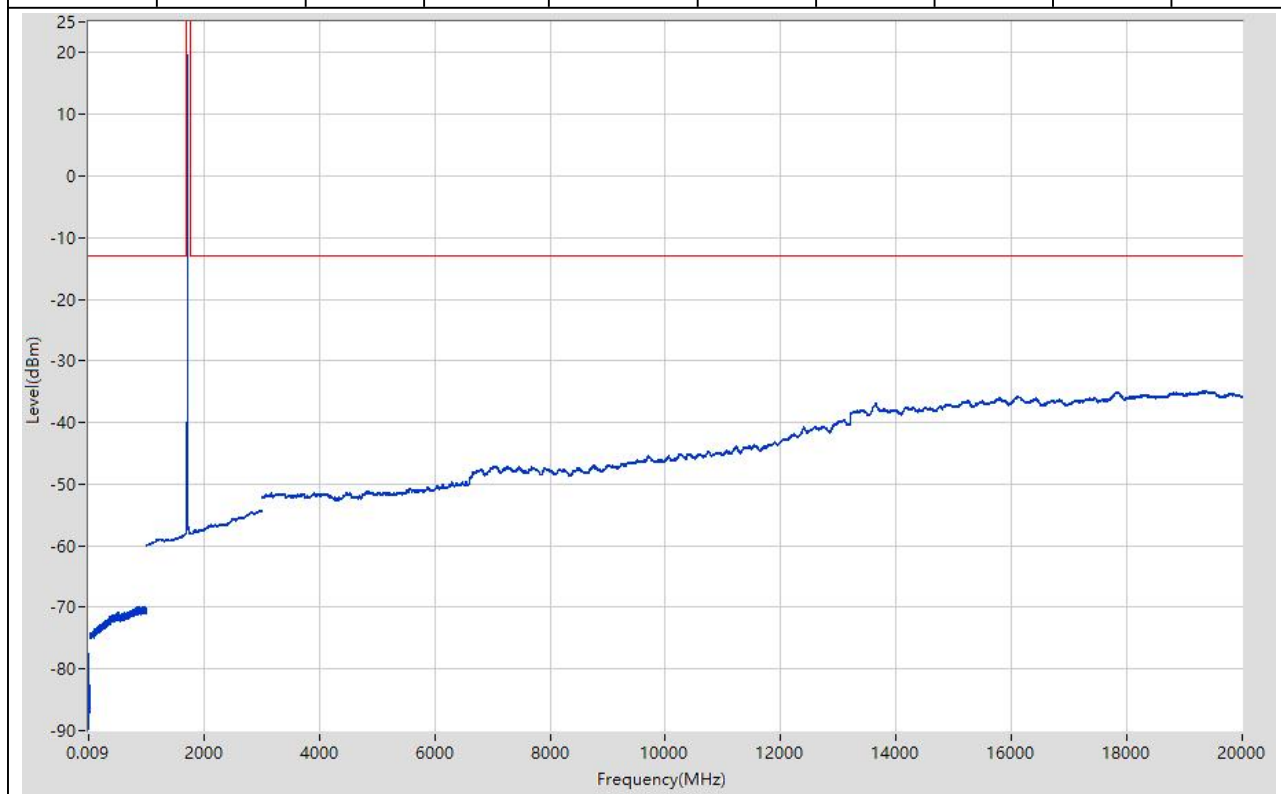
2.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.009	-77.62	-13	64.62	Pass	401
0.15	30	0.01	RMS	0.15	-76.93	-13	63.93	Pass	2986
30	1000	0.1	RMS	979.286	-69.89	-13	56.89	Pass	9701
1000	1700	1	RMS	1686	-57.98	-13	44.98	Pass	701
1700	1765	1	RMS	1752.163	18.38	60	41.62	Pass	401
1765	3000	1	RMS	2978	-54.24	-13	41.24	Pass	1236
3000	12000	1	RMS	11898	-43.06	-13	30.06	Pass	9002
12000	20000	1	RMS	19332	-34.8	-13	21.8	Pass	8001



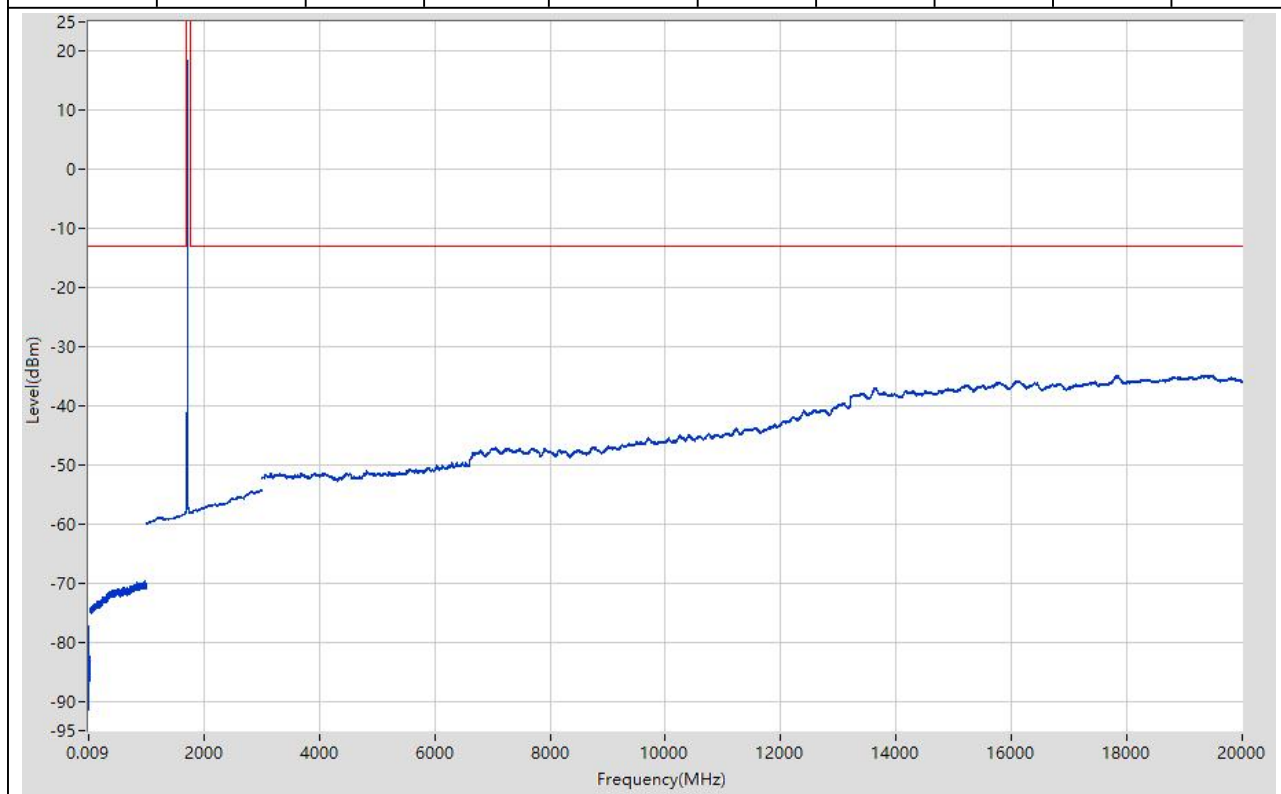
2.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.01	-78.58	-13	65.58	Pass	401
0.15	30	0.01	RMS	0.15	-77.42	-13	64.42	Pass	2986
30	1000	0.1	RMS	883.823	-69.84	-13	56.84	Pass	9701
1000	1700	1	RMS	1700	-55.35	-13	42.35	Pass	701
1700	1765	1	RMS	1710.238	19.57	60	40.43	Pass	401
1765	3000	1	RMS	2996	-54.24	-13	41.24	Pass	1236
3000	12000	1	RMS	11995	-43.07	-13	30.07	Pass	9002
12000	20000	1	RMS	19372	-34.92	-13	21.92	Pass	8001



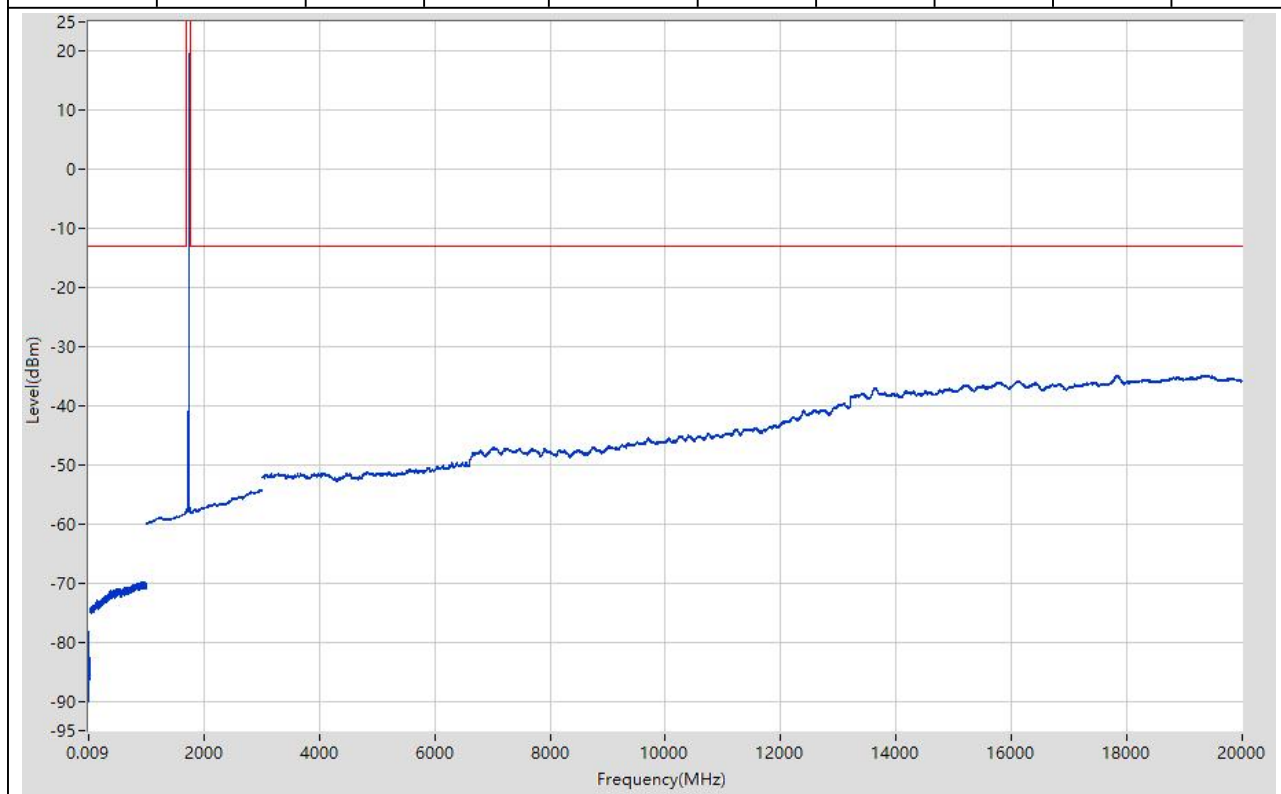
2.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.01	-77.32	-13	64.32	Pass	401
0.15	30	0.01	RMS	0.24	-78.46	-13	65.46	Pass	2986
30	1000	0.1	RMS	974.983	-69.66	-13	56.66	Pass	9701
1000	1700	1	RMS	1700	-55.79	-13	42.79	Pass	701
1700	1765	1	RMS	1710.238	18.57	60	41.43	Pass	401
1765	3000	1	RMS	2977	-54.27	-13	41.27	Pass	1236
3000	12000	1	RMS	11997	-43.08	-13	30.08	Pass	9002
12000	20000	1	RMS	19284	-34.88	-13	21.88	Pass	8001



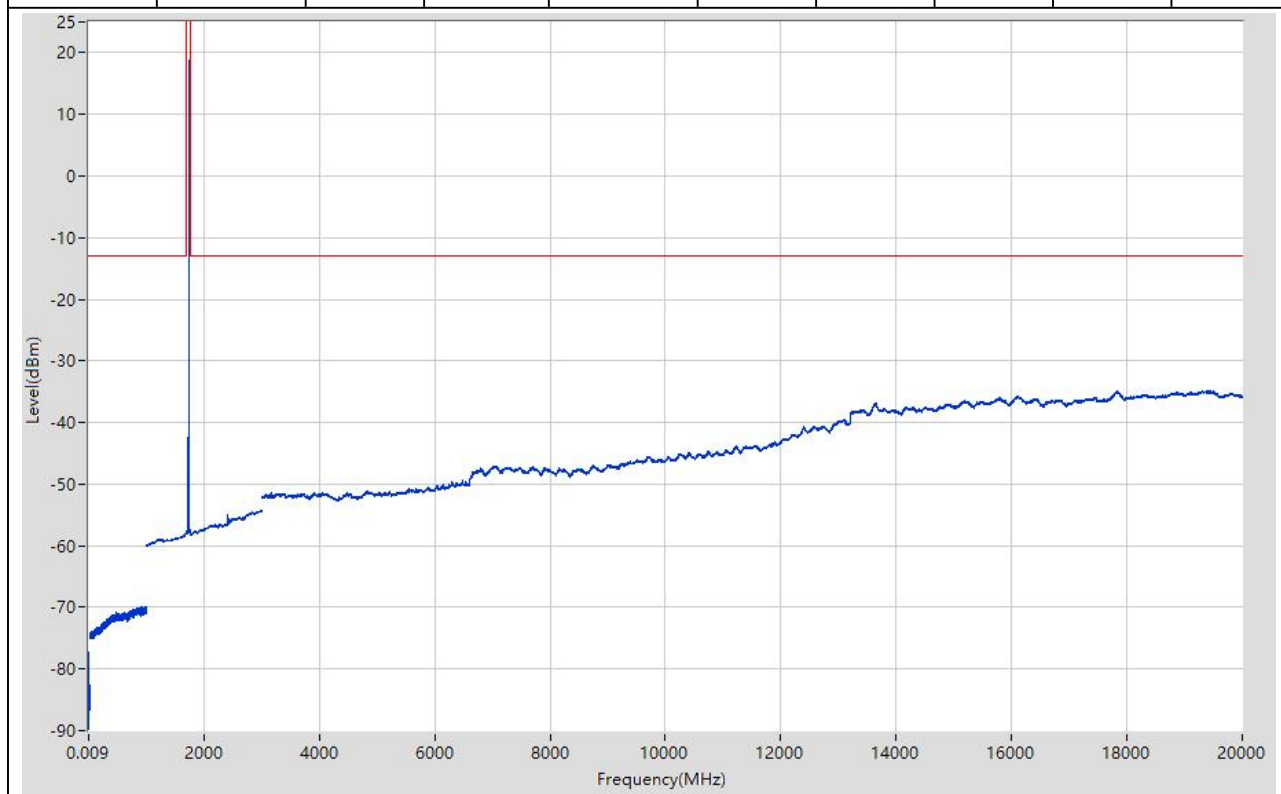
2.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.013	-78.21	-13	65.21	Pass	401
0.15	30	0.01	RMS	0.16	-78.14	-13	65.14	Pass	2986
30	1000	0.1	RMS	965.277	-69.77	-13	56.77	Pass	9701
1000	1700	1	RMS	1699	-57.94	-13	44.94	Pass	701
1700	1765	1	RMS	1730.225	19.61	60	40.39	Pass	401
1765	3000	1	RMS	2985	-54.27	-13	41.27	Pass	1236
3000	12000	1	RMS	11999	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19397	-34.89	-13	21.89	Pass	8001



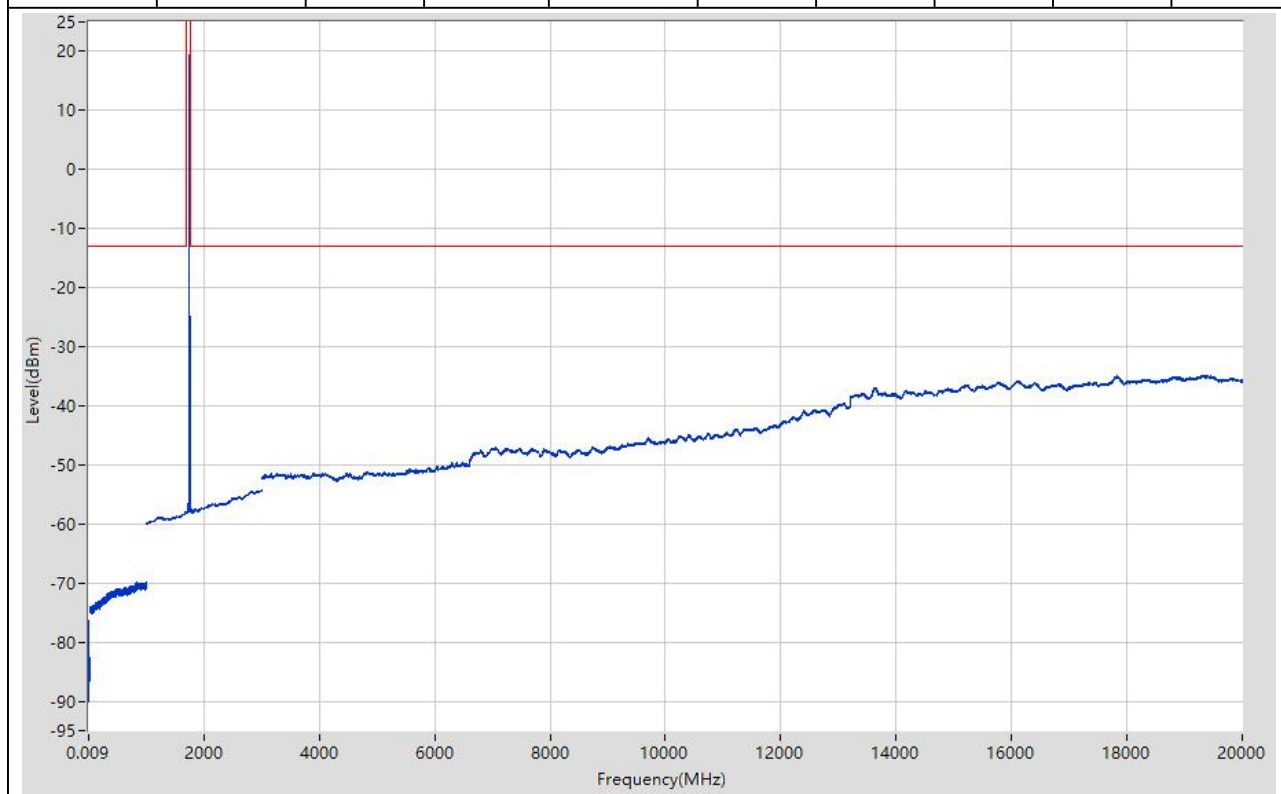
2.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.012	-78.07	-13	65.07	Pass	401
0.15	30	0.01	RMS	0.15	-77.16	-13	64.16	Pass	2986
30	1000	0.1	RMS	899.233	-69.91	-13	56.91	Pass	9701
1000	1700	1	RMS	1700	-58	-13	45	Pass	701
1700	1765	1	RMS	1730.225	18.8	60	41.2	Pass	401
1765	3000	1	RMS	2989	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	11999	-43.06	-13	30.06	Pass	9002
12000	20000	1	RMS	19415	-34.9	-13	21.9	Pass	8001



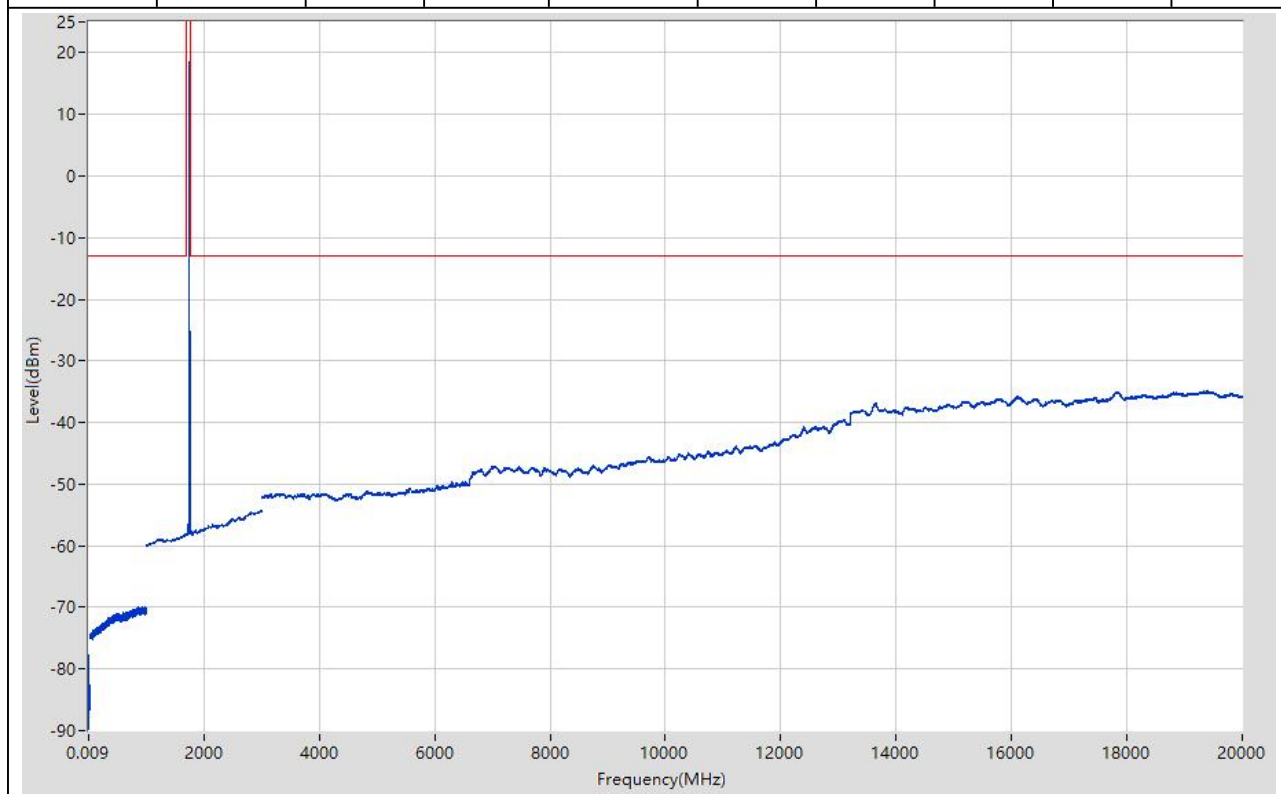
2.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	-77.86	-13	64.86	Pass	401
0.15	30	0.01	RMS	0.15	-76.38	-13	63.38	Pass	2986
30	1000	0.1	RMS	835.5	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1690	-58.02	-13	45.02	Pass	701
1700	1765	1	RMS	1750.213	19.32	60	40.68	Pass	401
1765	3000	1	RMS	3000	-54.27	-13	41.27	Pass	1236
3000	12000	1	RMS	11995	-43.16	-13	30.16	Pass	9002
12000	20000	1	RMS	19372	-34.94	-13	21.94	Pass	8001



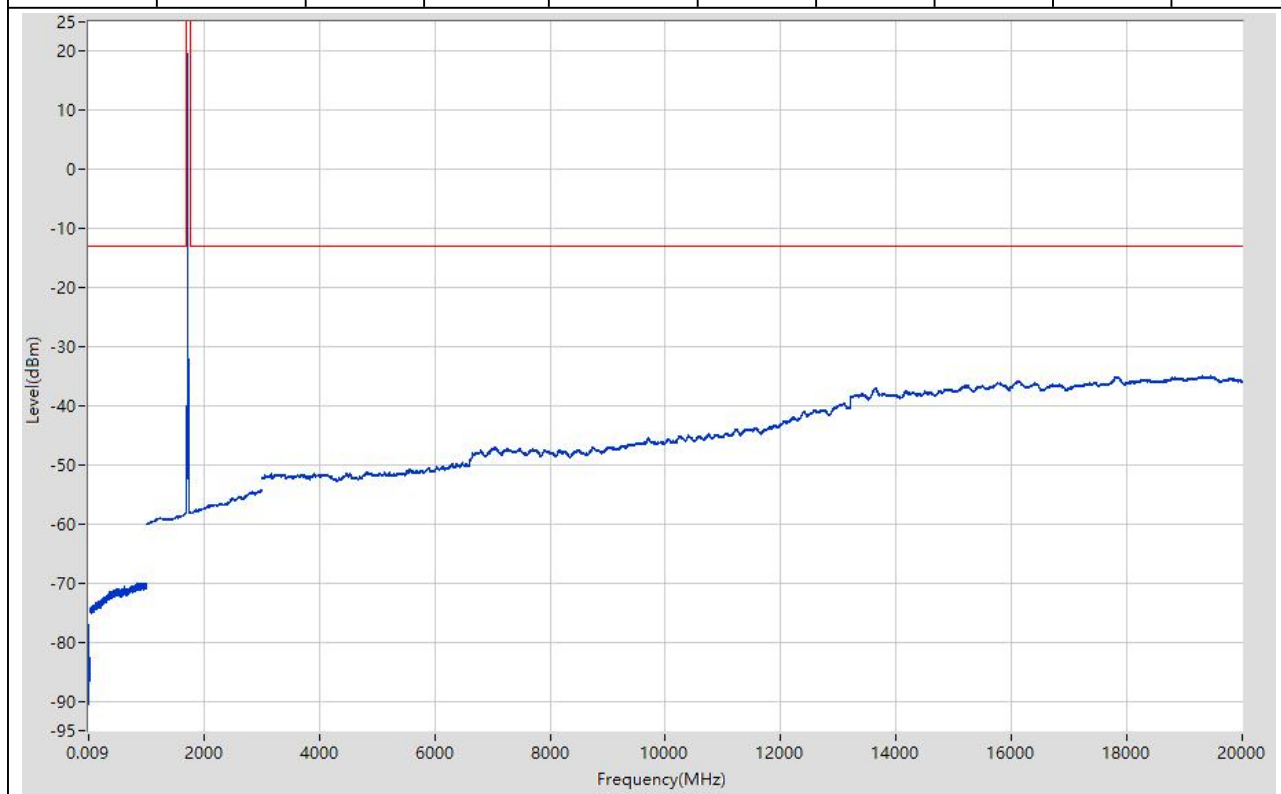
2.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.014	-77.72	-13	64.72	Pass	401
0.15	30	0.01	RMS	0.15	-77.73	-13	64.73	Pass	2986
30	1000	0.1	RMS	978.586	-69.83	-13	56.83	Pass	9701
1000	1700	1	RMS	1694	-58.01	-13	45.01	Pass	701
1700	1765	1	RMS	1750.213	18.62	60	41.38	Pass	401
1765	3000	1	RMS	2996	-54.33	-13	41.33	Pass	1236
3000	12000	1	RMS	11998	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19390	-34.91	-13	21.91	Pass	8001



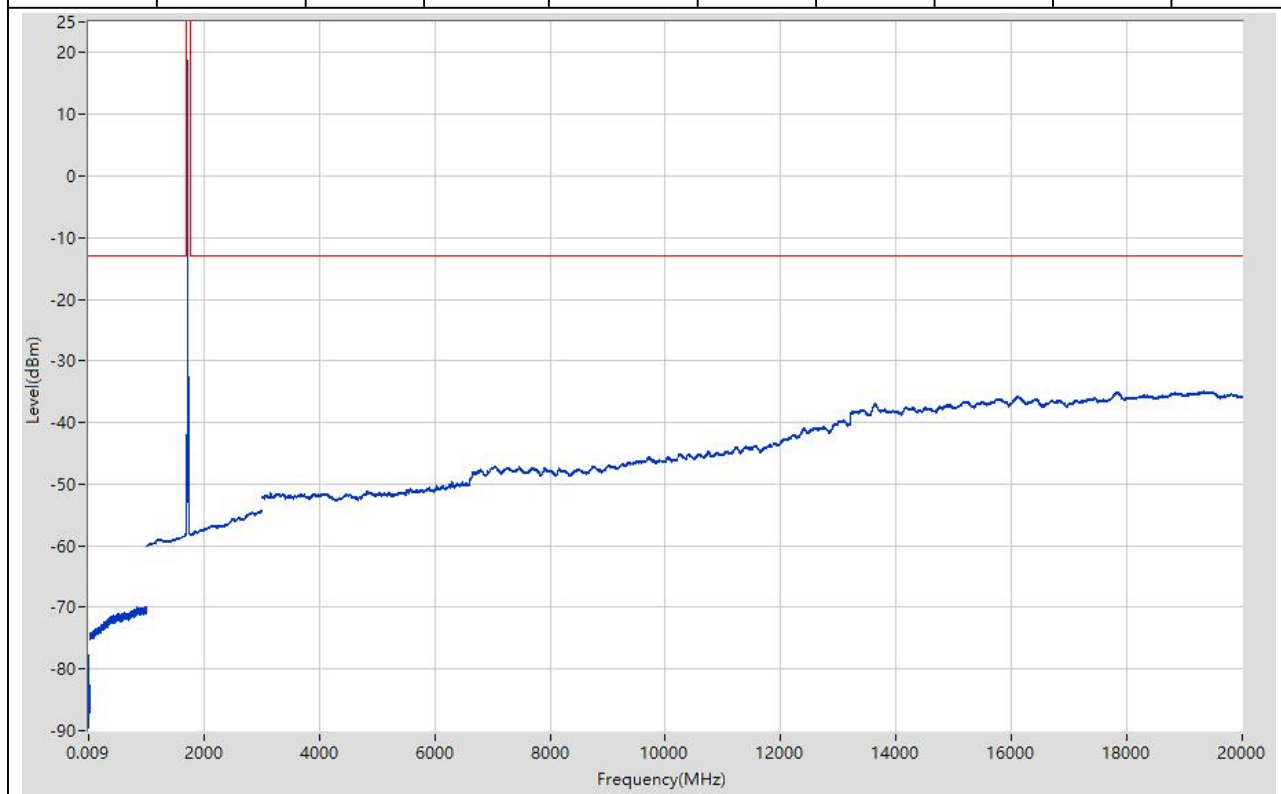
2.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.013	-78.97	-13	65.97	Pass	401
0.15	30	0.01	RMS	0.15	-77.16	-13	64.16	Pass	2986
30	1000	0.1	RMS	979.586	-70	-13	57	Pass	9701
1000	1700	1	RMS	1693	-48.69	-13	35.69	Pass	701
1700	1765	1	RMS	1710.563	19.6	60	40.4	Pass	401
1765	3000	1	RMS	2997	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	11998	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19452	-34.96	-13	21.96	Pass	8001



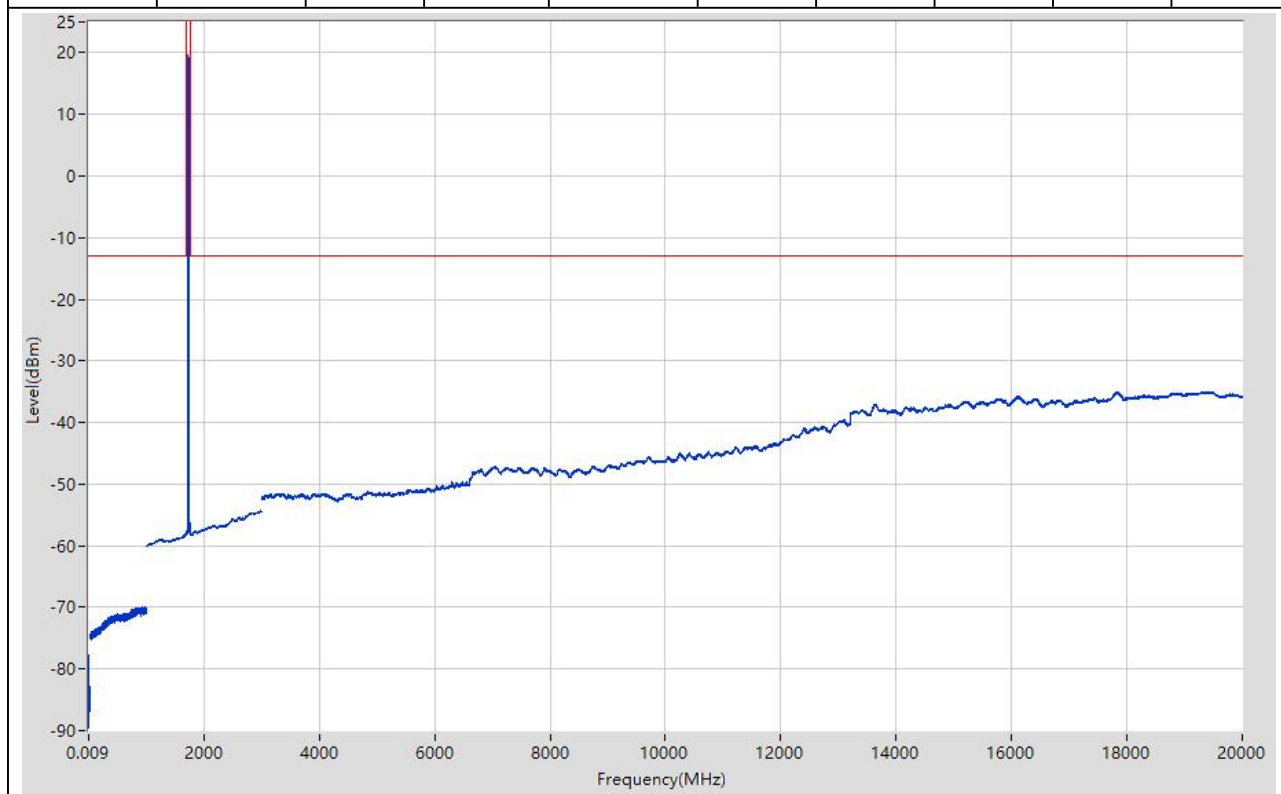
2.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.012	-77.8	-13	64.8	Pass	401
0.15	30	0.01	RMS	0.15	-77.78	-13	64.78	Pass	2986
30	1000	0.1	RMS	983.389	-69.91	-13	56.91	Pass	9701
1000	1700	1	RMS	1693	-49.95	-13	36.95	Pass	701
1700	1765	1	RMS	1710.563	18.68	60	41.32	Pass	401
1765	3000	1	RMS	2999	-54.34	-13	41.34	Pass	1236
3000	12000	1	RMS	11999	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19340	-34.93	-13	21.93	Pass	8001



2.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20175, 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	0.015	-77.73	-13	64.73	Pass	401
0.15	30	0.01	RMS	0.16	-78.05	-13	65.05	Pass	2986
30	1000	0.1	RMS	940.26	-69.81	-13	56.81	Pass	9701
1000	1700	1	RMS	1696	-58.01	-13	45.01	Pass	701
1700	1765	1	RMS	1727.95	19.65	60	40.35	Pass	401
1765	3000	1	RMS	2991	-54.35	-13	41.35	Pass	1236
3000	12000	1	RMS	12000	-43.1	-13	30.1	Pass	9002
12000	20000	1	RMS	19382	-34.96	-13	21.96	Pass	8001



2.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20175, 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	0.014	-78.8	-13	65.8	Pass	401
0.15	30	0.01	RMS	0.15	-78	-13	65	Pass	2986
30	1000	0.1	RMS	843.8	-69.97	-13	56.97	Pass	9701
1000	1700	1	RMS	1688	-58.09	-13	45.09	Pass	701
1700	1765	1	RMS	1727.95	18.74	60	41.26	Pass	401
1765	3000	1	RMS	2992	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	12000	-43.06	-13	30.06	Pass	9002
12000	20000	1	RMS	19400	-35	-13	22	Pass	8001

