

Spurious Emission at Antenna Terminals

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict
GSM 850	LCH	Pass
	MCH	Pass
	HCH	Pass
GSM 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
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
WCDMA Band 2	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 4	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 5	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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 38	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 41 (120M)	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

CA Mode Test Verdict

Test Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_2C						
20MHz+5MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
20MHz+20MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_5B						
10MHz+5MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
10MHz+10MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_7C						
20MHz+10MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
20MHz+20MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_38C						
15MHz+15MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
20MHz+20MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict
		Size	Offset	Size	Offset	
CA_41C(120M)						
20MHz+5MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
20MHz+20MHz						
Low	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
Mid	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
High	QPSK	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass
	16-QAM	1	Low	1	High	Pass
		Full	Low	Full	Low	Pass

1. GSM_GSM850

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

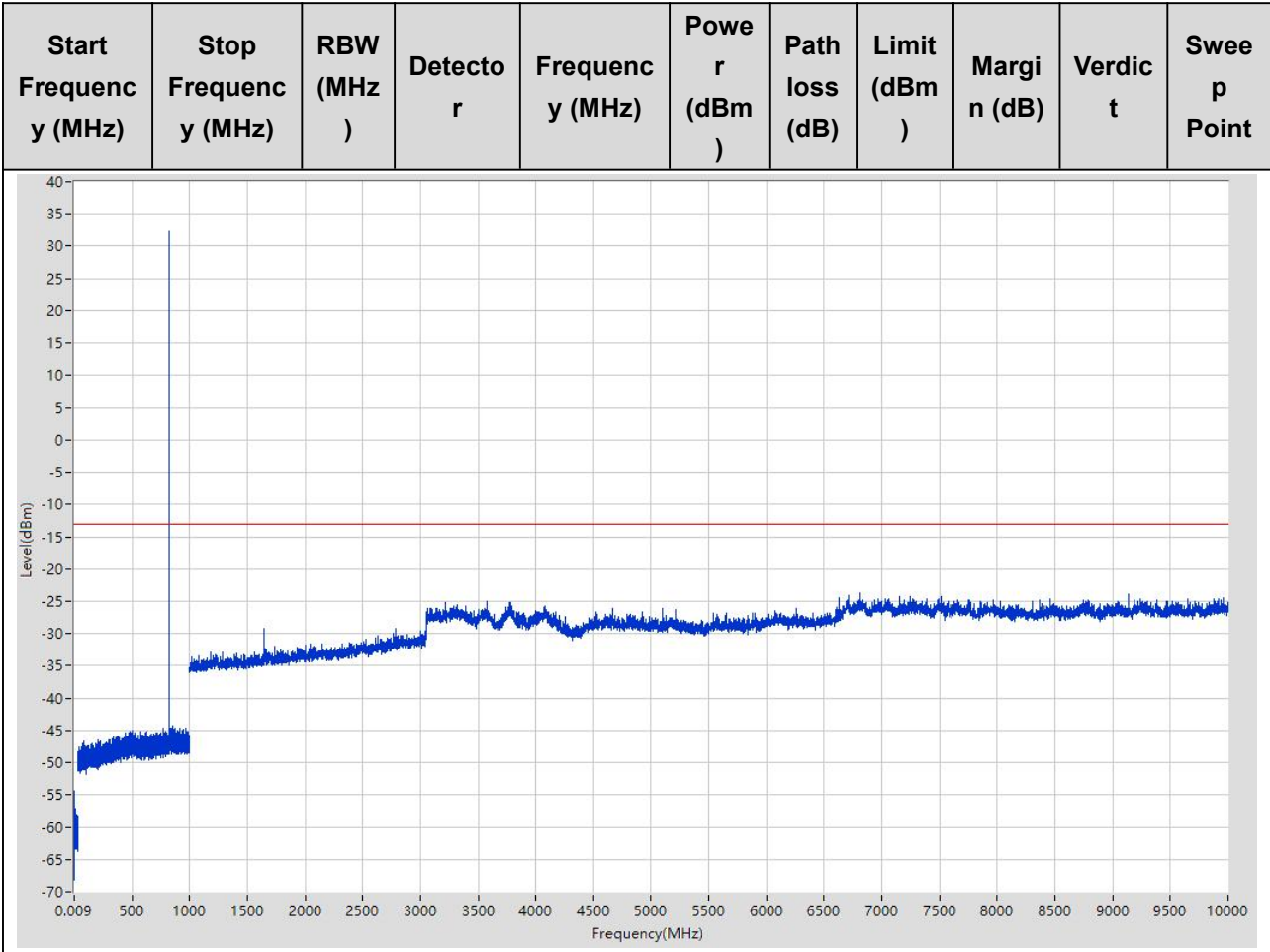
1.1. GSM Spurious Emission at Antenna Terminals_Part22-24(Channel:128)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-55.49	5.84	-13	42.49	Pass	401
0.15	30	0.01	Peak	0.16	-54.43	5.84	-13	41.43	Pass	2986
30	500	0.1	Peak	487.6	-45.28	7.68	-13	32.28	Pass	4701
500	1000	0.1	Peak	824.3	32.34	8.46	-13	-45.34	N/A	5001
1000	10000	1	Peak	6801	-23.64	14.63	-13	10.64	Pass	9002



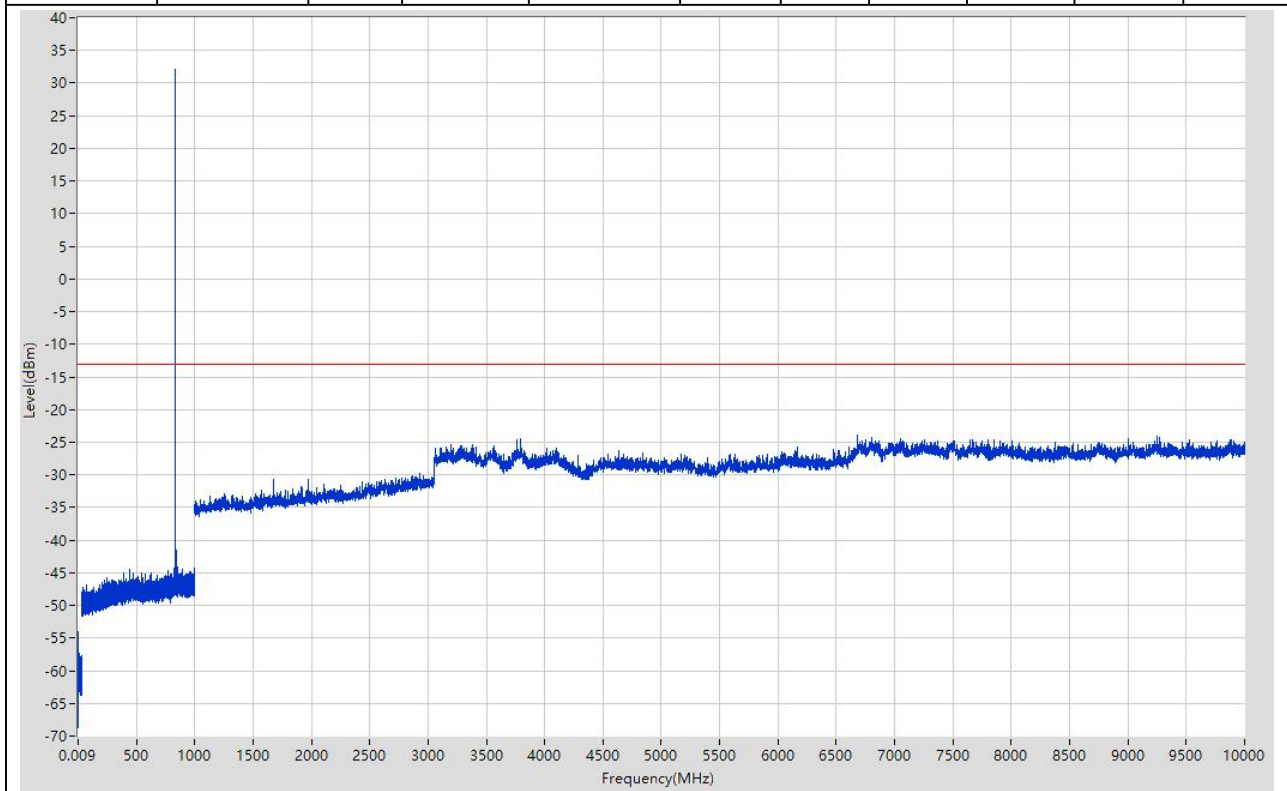
1.2. GSM Spurious Emission at Antenna Terminals_Part22-24(Channel:190)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-54.2	5.84	-13	41.2	Pass	401
0.15	30	0.01	Peak	0.48	-53.99	5.84	-13	40.99	Pass	2986
30	500	0.1	Peak	440.3	-44.39	7.59	-13	31.39	Pass	4701
500	1000	0.1	Peak	836.6	32.13	8.52	-13	-45.13	N/A	5001
1000	10000	1	Peak	6683	-23.96	14.07	-13	10.96	Pass	9002



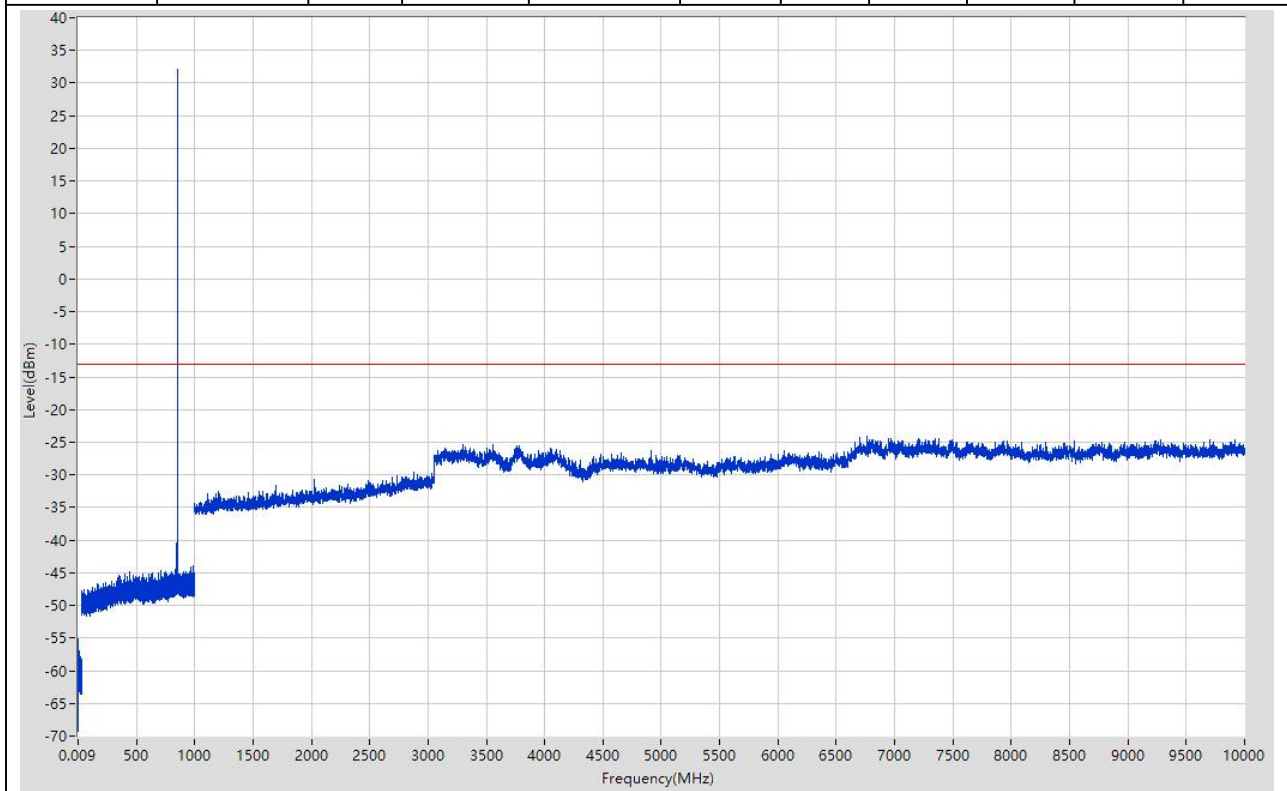
1.3. GSM Spurious Emission at Antenna Terminals_Part22-24(Channel:251)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-55.05	5.84	-13	42.05	Pass	401
0.15	30	0.01	Peak	0.18	-55.26	5.84	-13	42.26	Pass	2986
30	500	0.1	Peak	446.3	-44.9	7.58	-13	31.9	Pass	4701
500	1000	0.1	Peak	848.8	32.06	8.55	-13	-45.06	N/A	5001
1000	10000	1	Peak	6767	-24.16	13.89	-13	11.16	Pass	9002



2. GSM_PCS

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

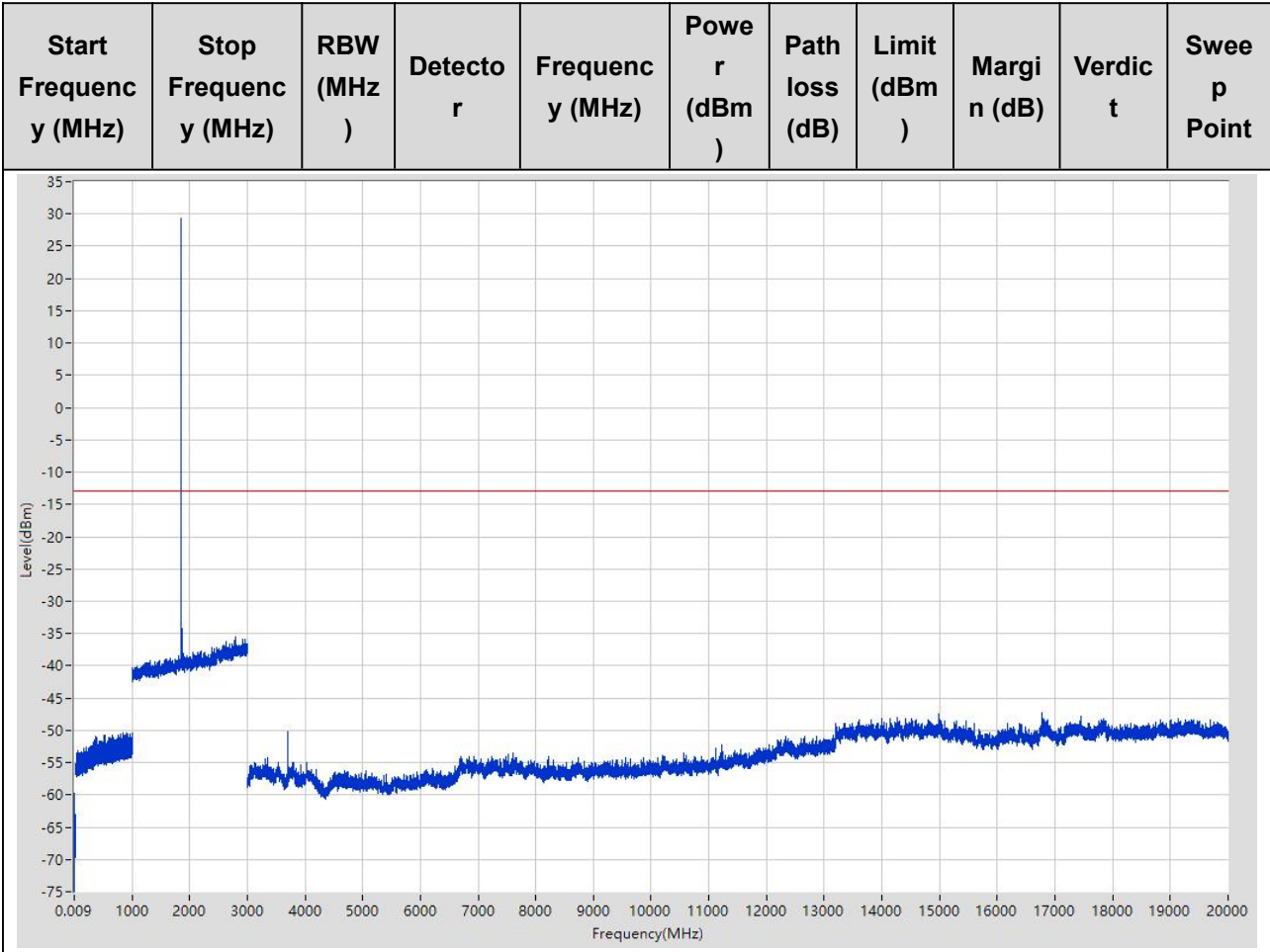
2.1. GSM Spurious Emission at Antenna Terminals_Part22-24(Channel:512)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-61.5	5.84	-13	48.5	Pass	401
0.15	30	0.01	Peak	0.21	-59.83	5.84	-13	46.83	Pass	2986
30	1000	0.1	Peak	999.199	-50.44	8.67	-13	37.44	Pass	9701
1000	3000	1	Peak	1850	29.39	9.87	-13	-42.39	N/A	2001
3000	20000	1	Peak	16775	-47.34	18.44	-13	34.34	Pass	17003



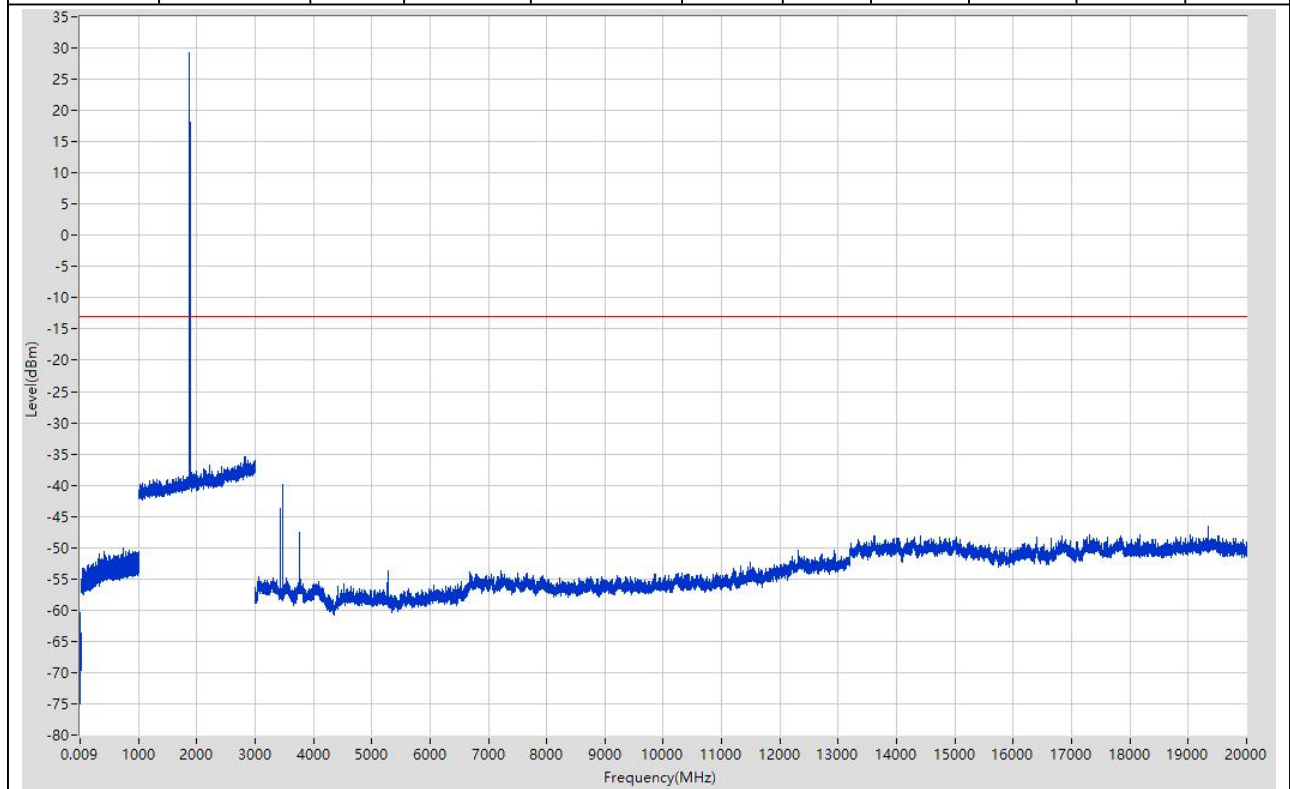
2.2. GSM Spurious Emission at Antenna Terminals_Part22-24(Channel:661)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-61.99	5.84	-13	48.99	Pass	401
0.15	30	0.01	Peak	0.19	-60.45	5.84	-13	47.45	Pass	2986
30	1000	0.1	Peak	738.7	-49.99	8.23	-13	36.99	Pass	9701
1000	3000	1	Peak	1880	29.24	9.8	-13	-42.24	N/A	2001
3000	20000	1	Peak	3465	-39.93	13.66	-13	26.93	Pass	17003



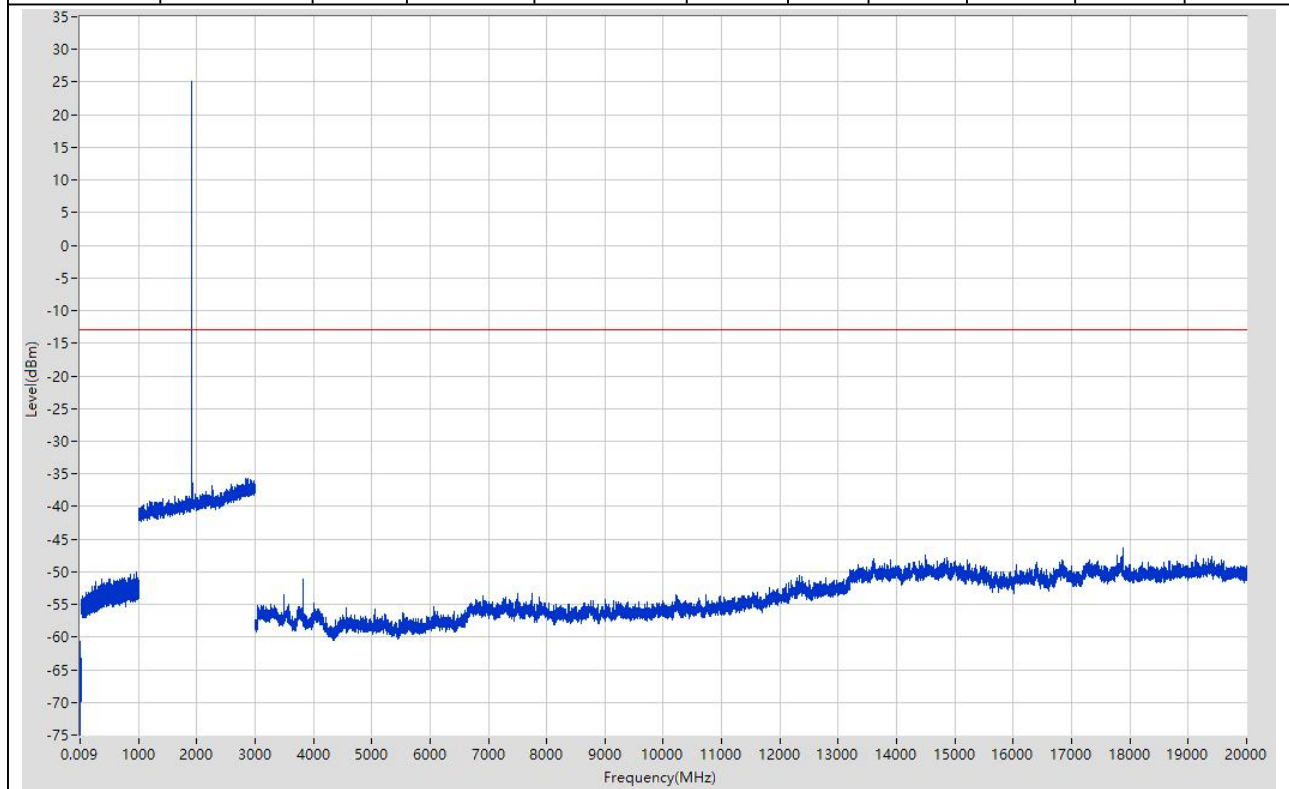
2.3. GSM Spurious Emission at Antenna Terminals_Part22-24(Channel:810)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-61.42	5.84	-13	48.42	Pass	401
0.15	30	0.01	Peak	0.16	-60.68	5.84	-13	47.68	Pass	2986
30	1000	0.1	Peak	974.683	-49.97	8.63	-13	36.97	Pass	9701
1000	3000	1	Peak	1909	25.12	9.9	-13	-38.12	N/A	2001
3000	20000	1	Peak	17873	-46.44	18.6	-13	33.44	Pass	17003



1. GPRS_GSM850

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

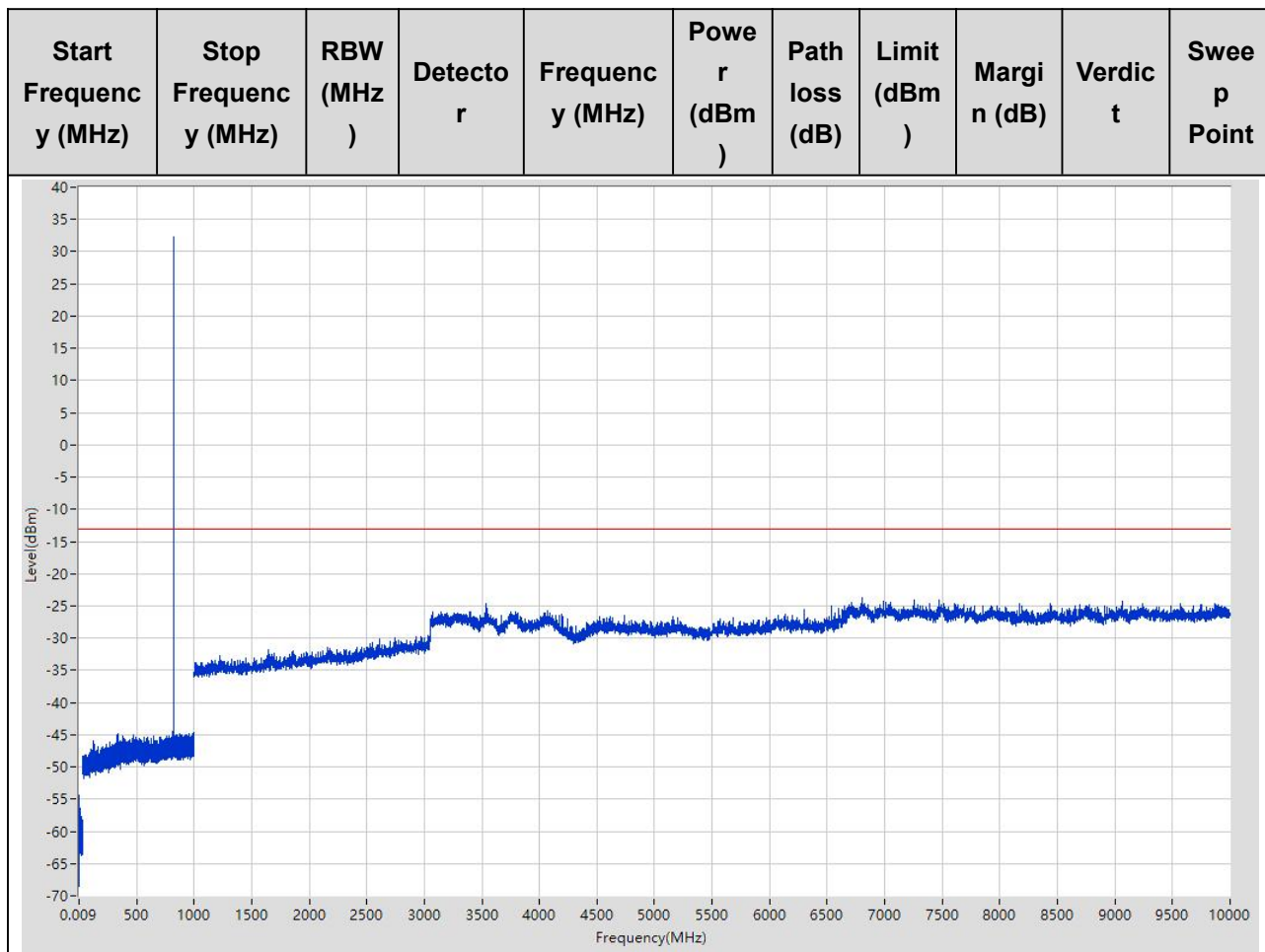
1.1. GPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:128)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.014	-54.37	5.84	-13	41.37	Pass	401
0.15	30	0.01	Peak	0.35	-54.61	5.84	-13	41.61	Pass	2986
30	500	0.1	Peak	339.5	-44.93	7.31	-13	31.93	Pass	4701
500	1000	0.1	Peak	824.1	32.27	8.46	-13	-45.27	N/A	5001
1000	10000	1	Peak	6799	-23.74	14.63	-13	10.74	Pass	9002



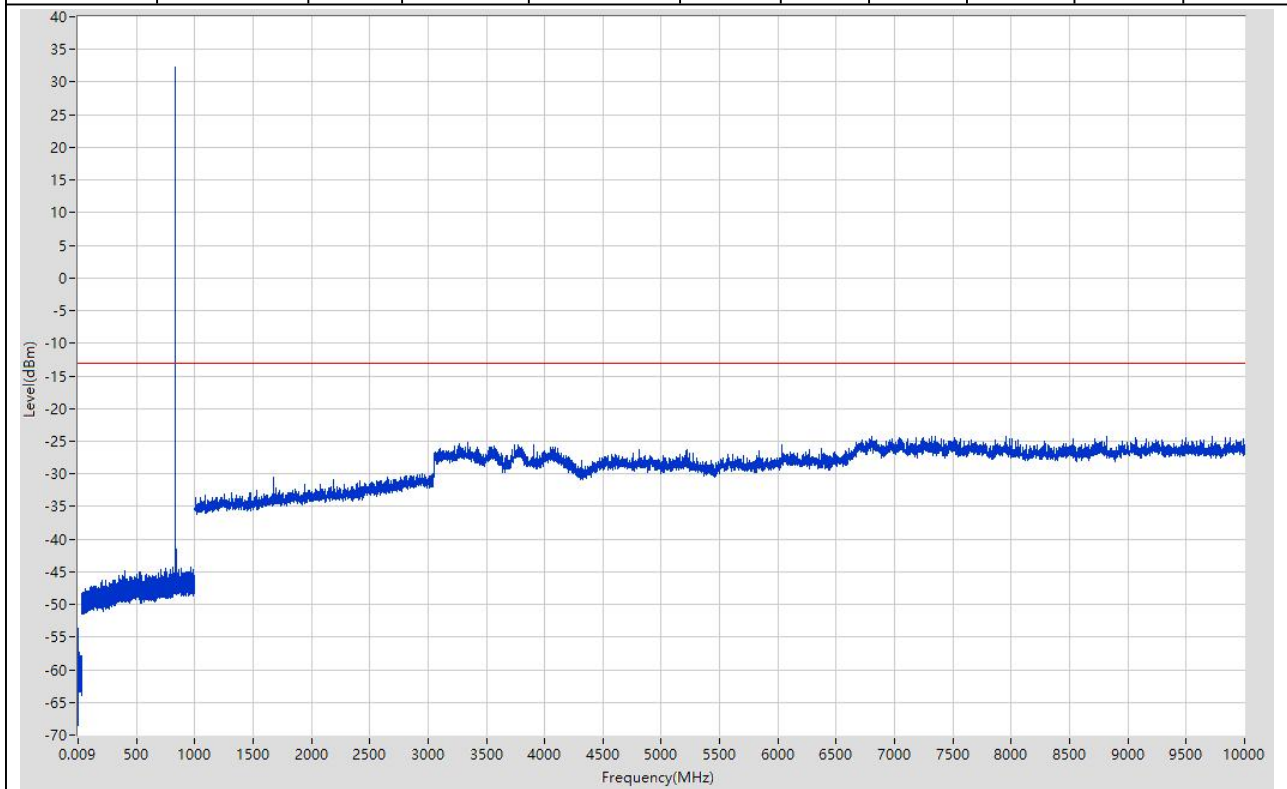
1.2. GPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:190)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-55.65	5.84	-13	42.65	Pass	401
0.15	30	0.01	Peak	0.18	-53.71	5.84	-13	40.71	Pass	2986
30	500	0.1	Peak	405.9	-44.89	7.48	-13	31.89	Pass	4701
500	1000	0.1	Peak	836.7	32.28	8.52	-13	-45.28	N/A	5001
1000	10000	1	Peak	7316	-24.19	13.71	-13	11.19	Pass	9002



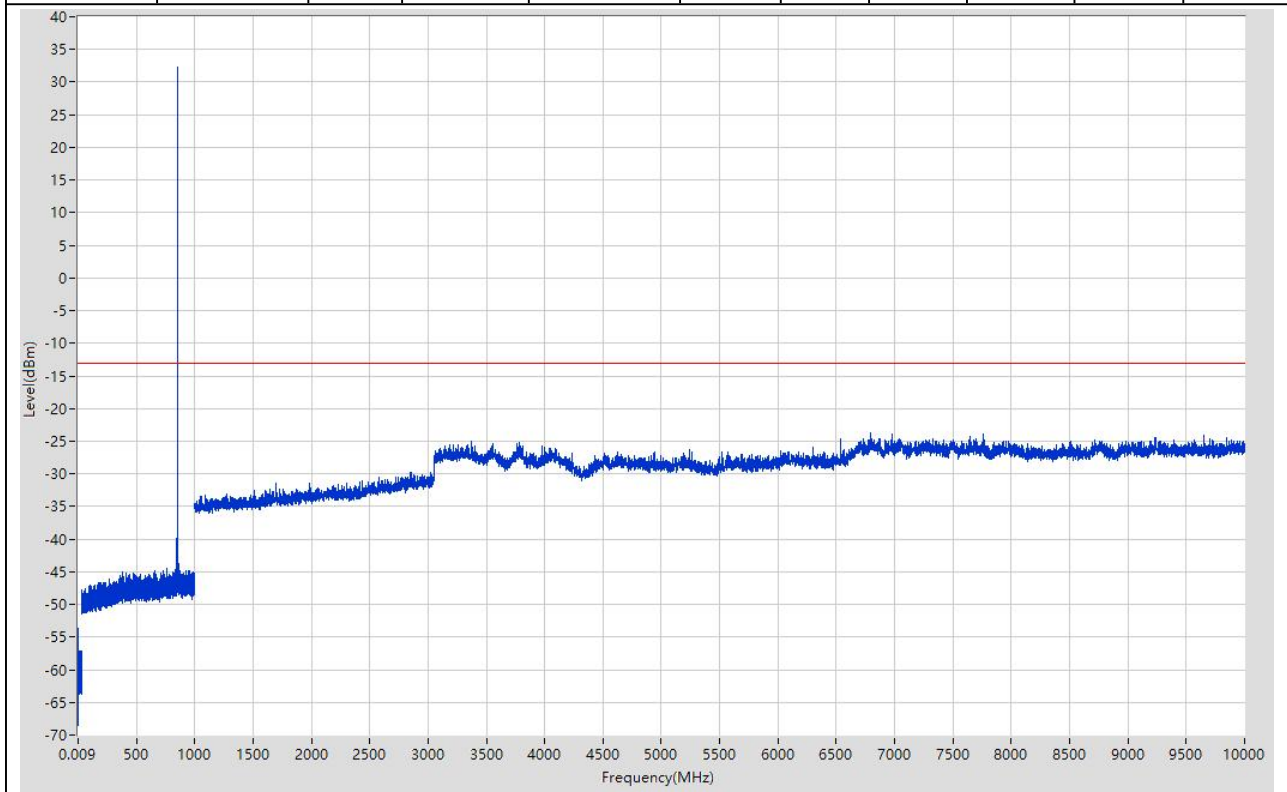
1.3. GPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:251)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-55.03	5.84	-13	42.03	Pass	401
0.15	30	0.01	Peak	0.22	-53.7	5.84	-13	40.7	Pass	2986
30	500	0.1	Peak	382.1	-45.11	7.51	-13	32.11	Pass	4701
500	1000	0.1	Peak	848.9	32.2	8.55	-13	-45.2	N/A	5001
1000	10000	1	Peak	6798	-23.63	14.59	-13	10.63	Pass	9002



2. GPRS_PCS

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

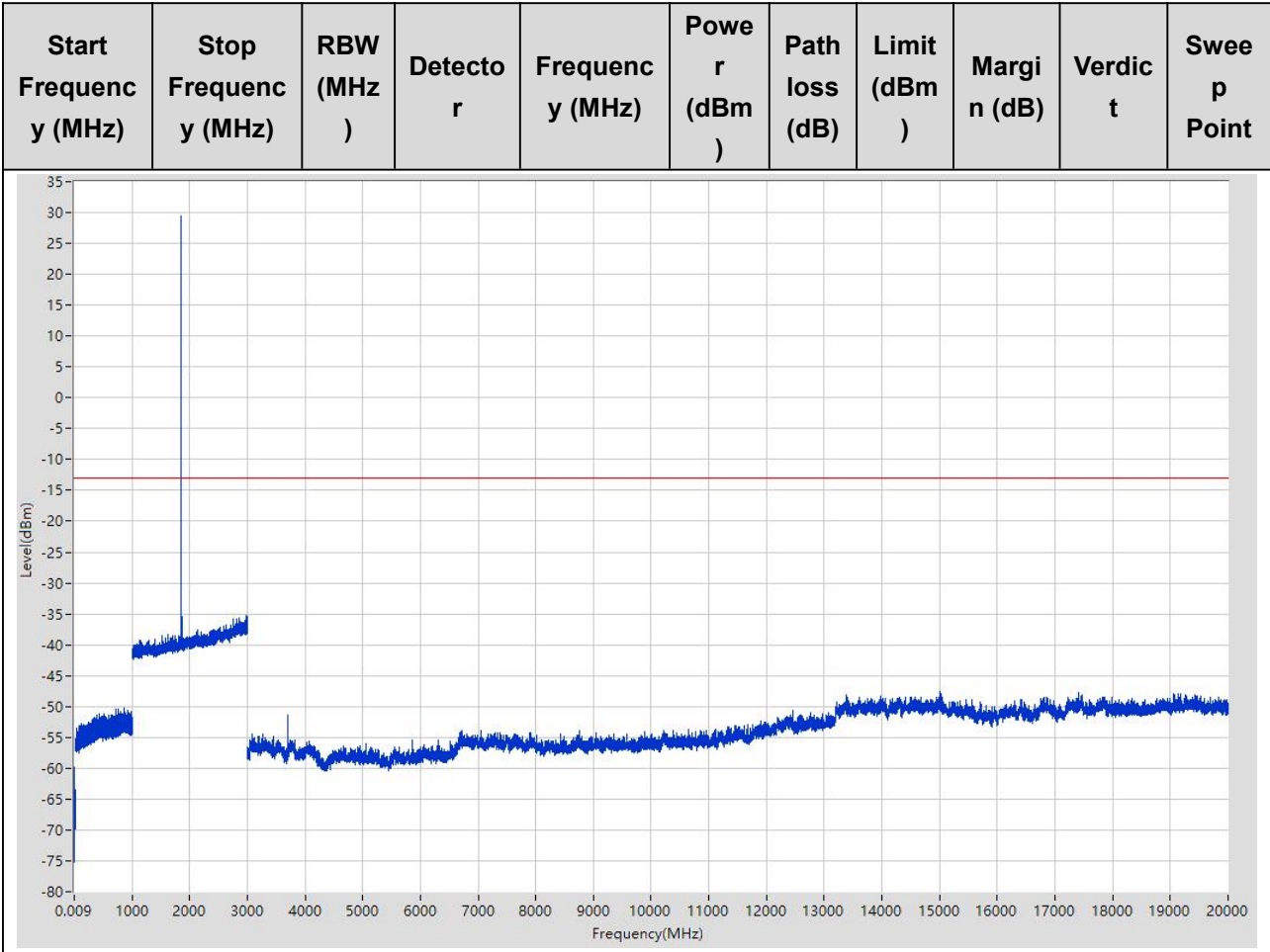
2.1. GPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:512)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.015	-62.04	5.84	-13	49.04	Pass	401
0.15	30	0.01	Peak	0.29	-59.87	5.84	-13	46.87	Pass	2986
30	1000	0.1	Peak	866.512	-50.22	8.52	-13	37.22	Pass	9701
1000	3000	1	Peak	1850	29.51	9.87	-13	-42.51	N/A	2001
3000	20000	1	Peak	15000	-47.59	18.58	-13	34.59	Pass	17003



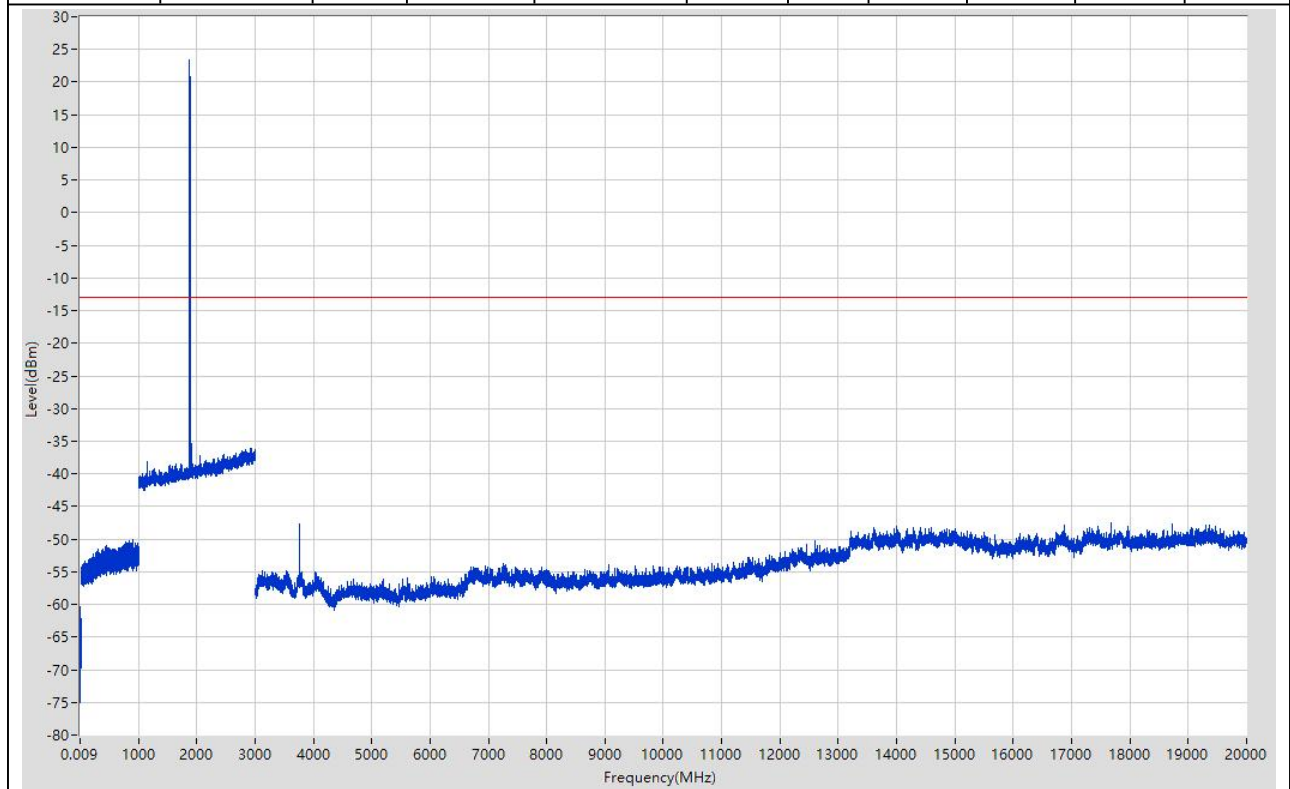
2.2. GPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:661)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-61.63	5.84	-13	48.63	Pass	401
0.15	30	0.01	Peak	0.25	-60.32	5.84	-13	47.32	Pass	2986
30	1000	0.1	Peak	914.343	-50.01	8.48	-13	37.01	Pass	9701
1000	3000	1	Peak	1879	23.32	9.8	-13	-36.32	N/A	2001
3000	20000	1	Peak	17684	-47.55	18.6	-13	34.55	Pass	17003



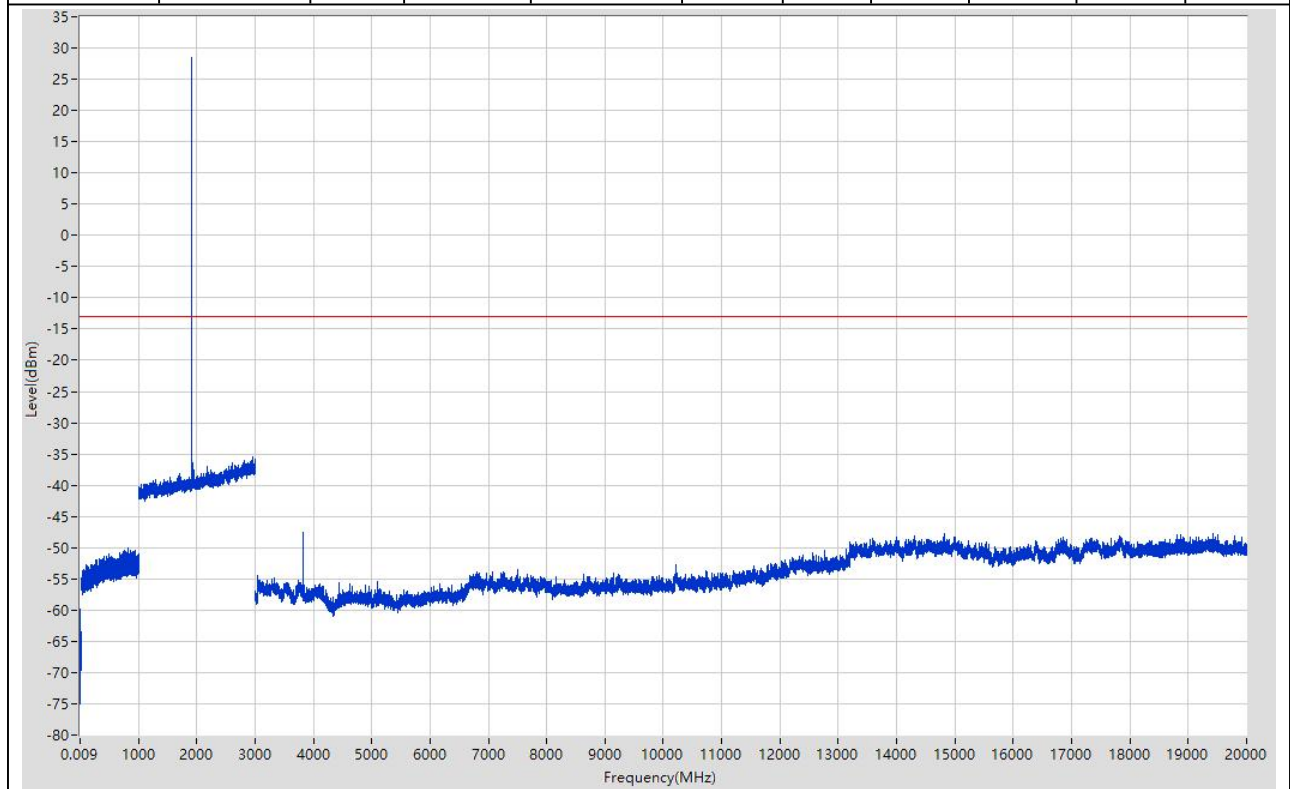
2.3. GPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:810)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-60.85	5.84	-13	47.85	Pass	401
0.15	30	0.01	Peak	0.19	-59.84	5.84	-13	46.84	Pass	2986
30	1000	0.1	Peak	814.2	-50.08	8.41	-13	37.08	Pass	9701
1000	3000	1	Peak	1910	28.57	9.9	-13	-41.57	N/A	2001
3000	20000	1	Peak	3820	-47.62	13.71	-13	34.62	Pass	17003



1. EGPRS_GSM850

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

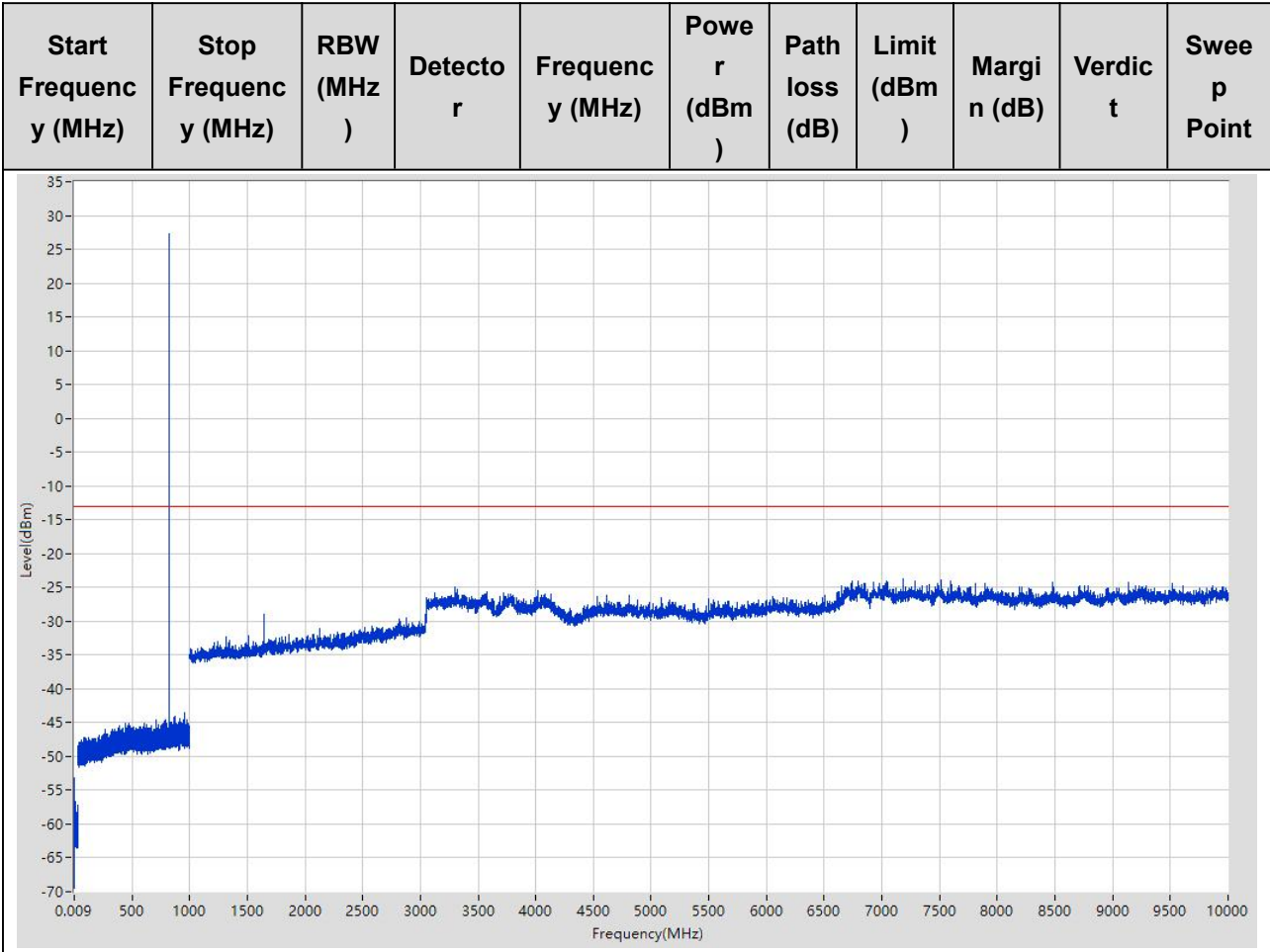
1.1. EGPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:128)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.015	-55.52	5.84	-13	42.52	Pass	401
0.15	30	0.01	Peak	0.2	-53.2	5.84	-13	40.2	Pass	2986
30	500	0.1	Peak	443.7	-45.03	7.59	-13	32.03	Pass	4701
500	1000	0.1	Peak	824.2	27.27	8.46	-13	-40.27	N/A	5001
1000	10000	1	Peak	7188	-23.73	13.71	-13	10.73	Pass	9002



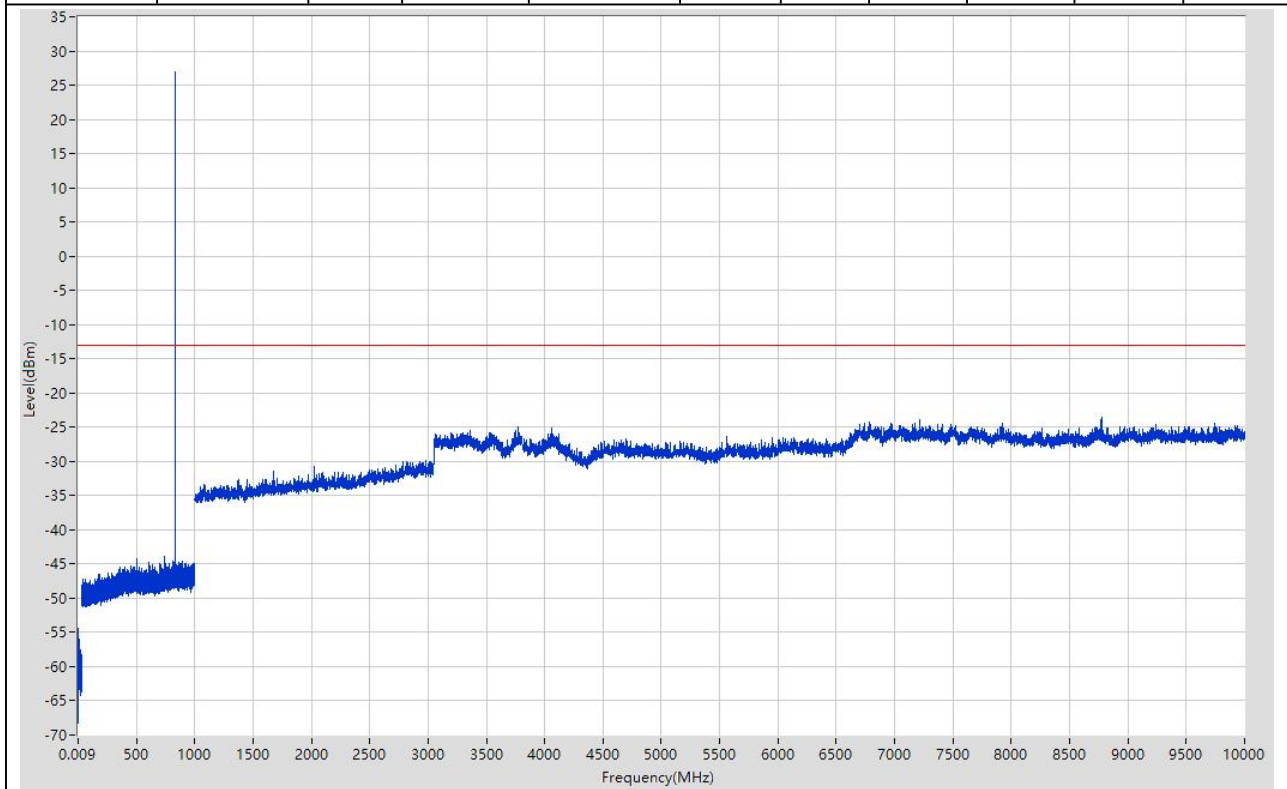
1.2. EGPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:190)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-55.31	5.84	-13	42.31	Pass	401
0.15	30	0.01	Peak	0.25	-54.47	5.84	-13	41.47	Pass	2986
30	500	0.1	Peak	447.5	-45.21	7.58	-13	32.21	Pass	4701
500	1000	0.1	Peak	836.6	26.97	8.52	-13	-39.97	N/A	5001
1000	10000	1	Peak	8777	-23.49	14.19	-13	10.49	Pass	9002



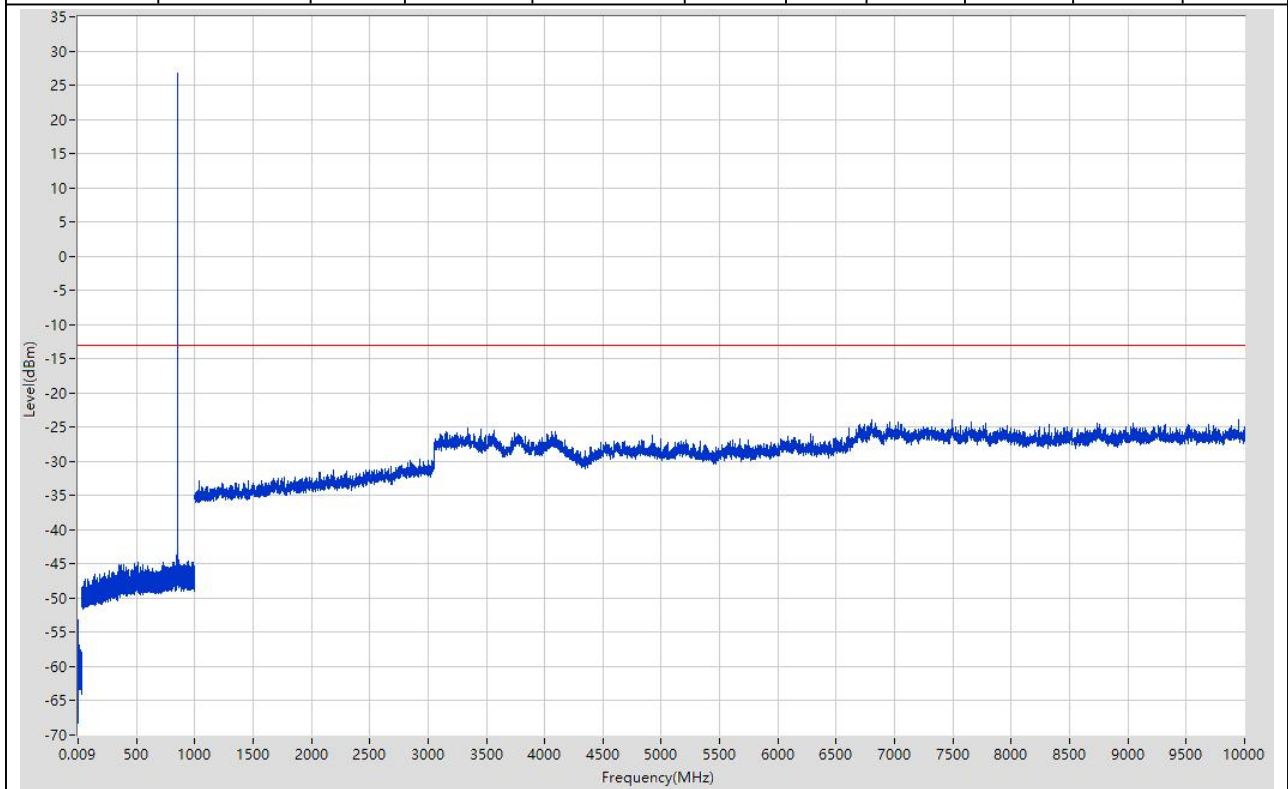
1.3. EGPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:251)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.016	-55.04	5.84	-13	42.04	Pass	401
0.15	30	0.01	Peak	0.18	-53.09	5.84	-13	40.09	Pass	2986
30	500	0.1	Peak	480.3	-44.96	7.66	-13	31.96	Pass	4701
500	1000	0.1	Peak	848.7	26.72	8.55	-13	-39.72	N/A	5001
1000	10000	1	Peak	6802	-23.91	14.6	-13	10.91	Pass	9002



2. EGPRS_PCS

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

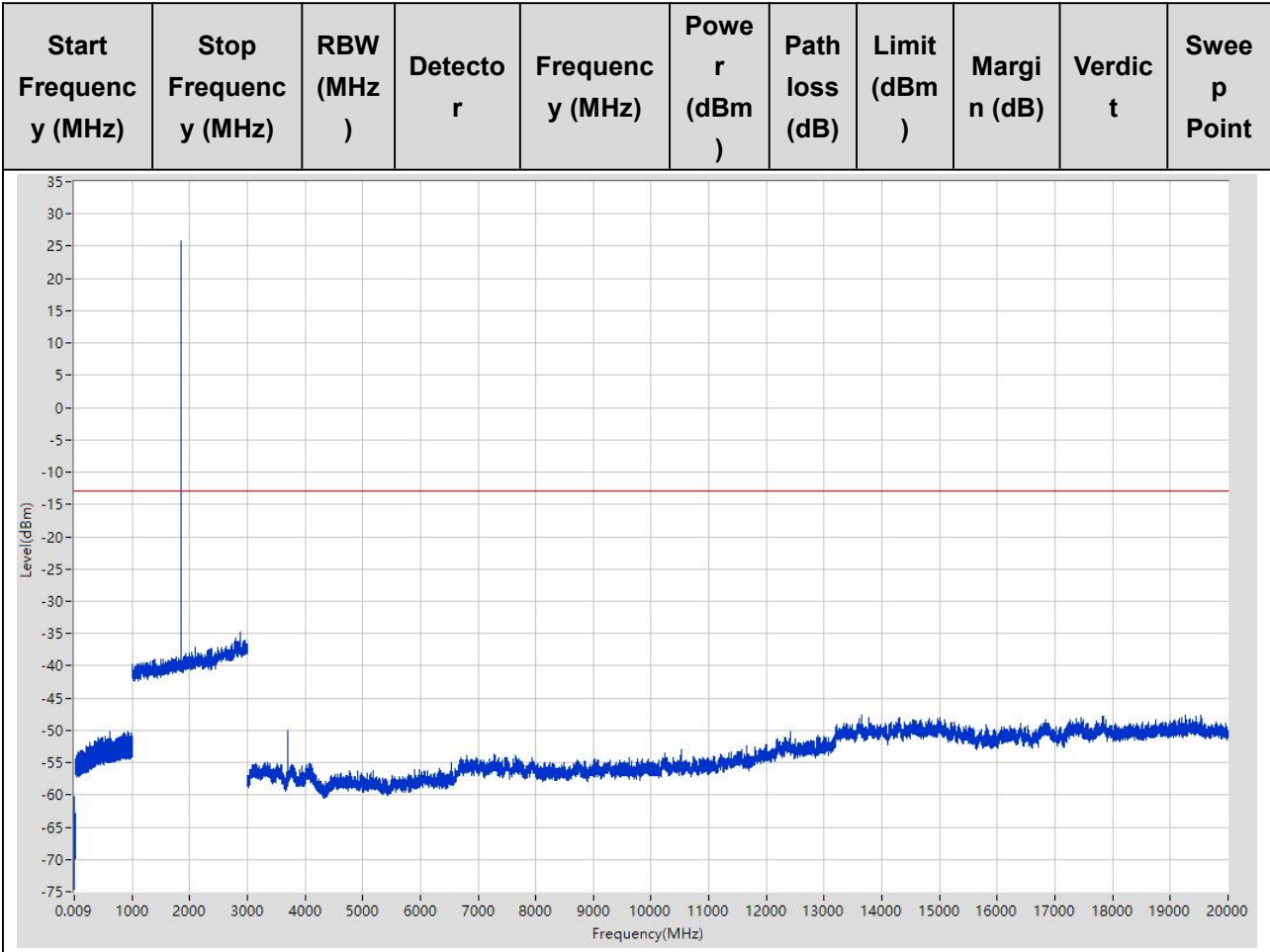
2.1. EGPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:512)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.016	-61.68	5.84	-13	48.68	Pass	401
0.15	30	0.01	Peak	0.27	-60.28	5.84	-13	47.28	Pass	2986
30	1000	0.1	Peak	617.1	-50.16	8.05	-13	37.16	Pass	9701
1000	3000	1	Peak	1850	25.82	9.87	-13	-38.82	N/A	2001
3000	20000	1	Peak	13640	-47.58	16.76	-13	34.58	Pass	17003



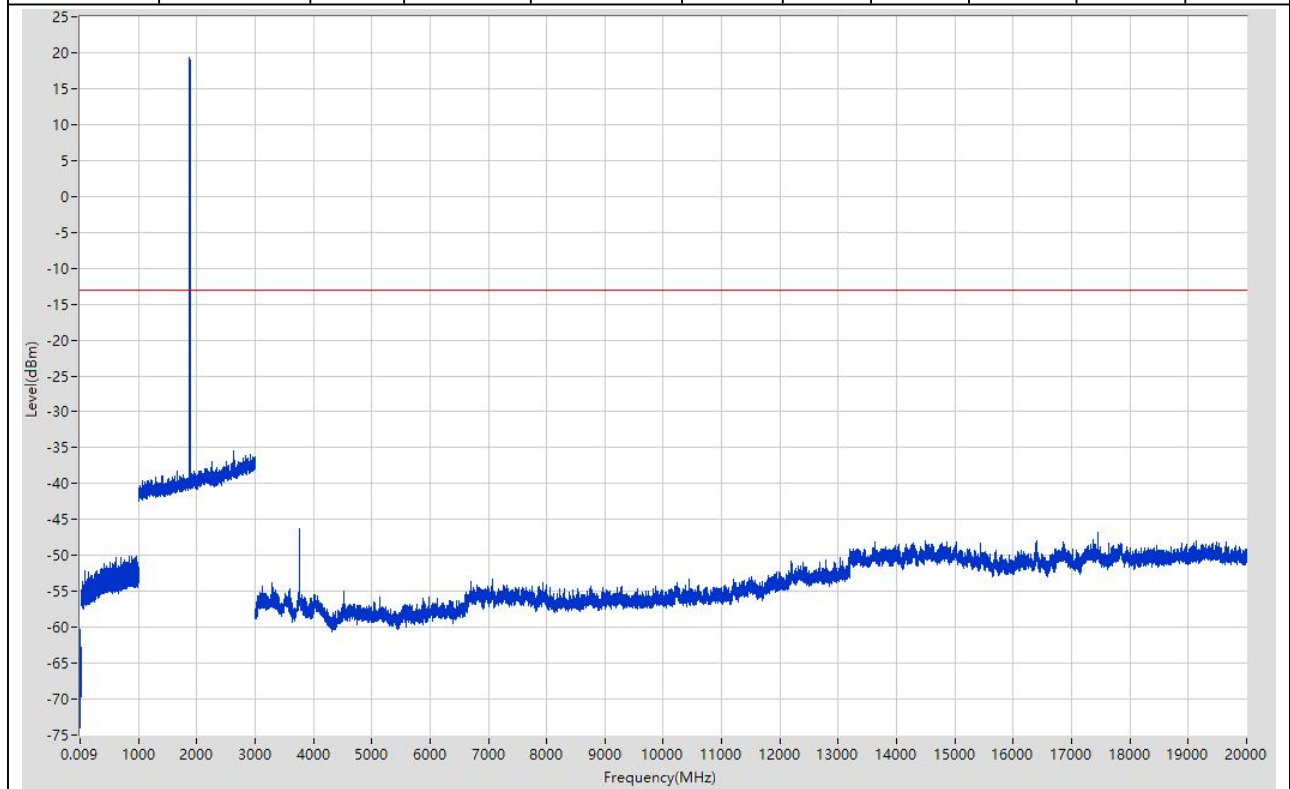
2.2. EGPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:661)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-62.47	5.84	-13	49.47	Pass	401
0.15	30	0.01	Peak	0.2	-60.25	5.84	-13	47.25	Pass	2986
30	1000	0.1	Peak	875.117	-50.04	8.49	-13	37.04	Pass	9701
1000	3000	1	Peak	1879	19.29	9.8	-13	-32.29	N/A	2001
3000	20000	1	Peak	3760	-46.26	14.34	-13	33.26	Pass	17003



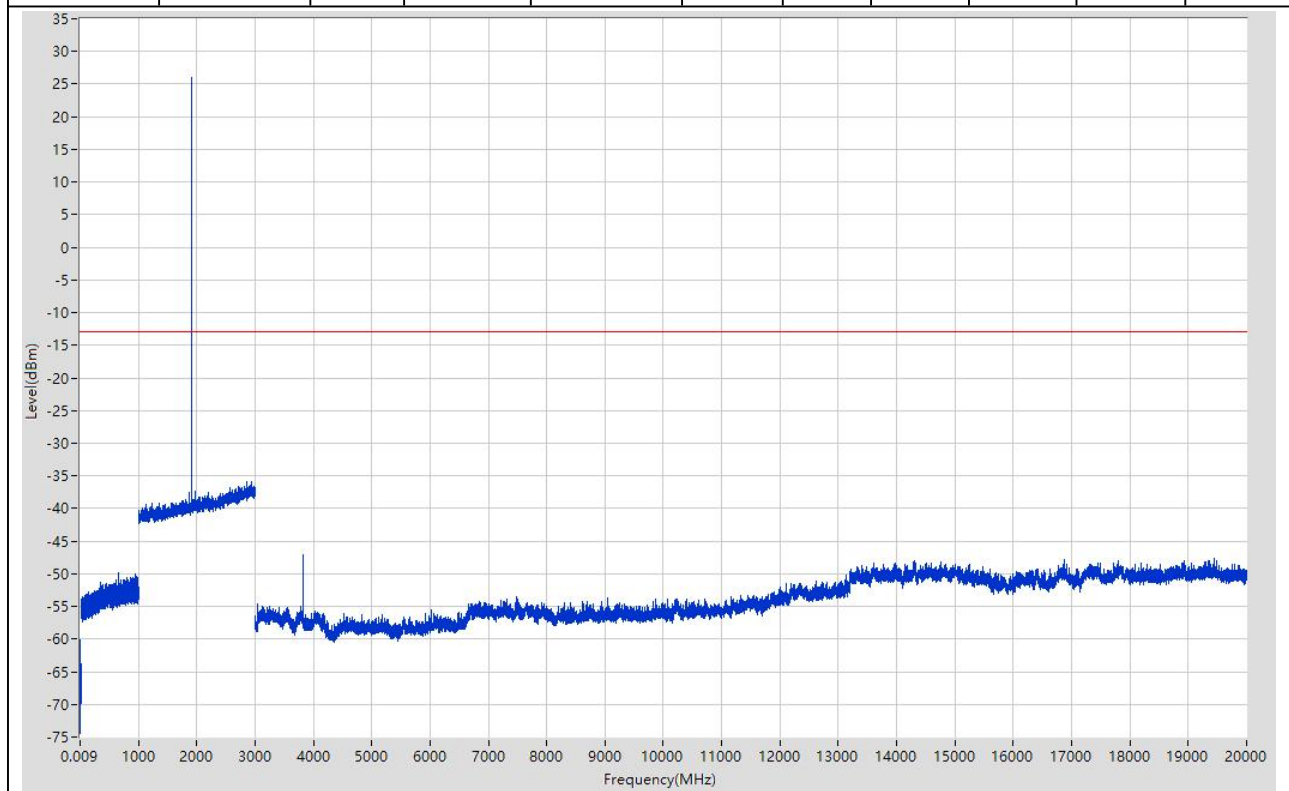
2.3. EGPRS Spurious Emission at Antenna Terminals_Part22-24(Channel:810)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
GSM Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-61.98	5.84	-13	48.98	Pass	401
0.15	30	0.01	Peak	0.16	-60.21	5.84	-13	47.21	Pass	2986
30	1000	0.1	Peak	652.1	-49.77	8.08	-13	36.77	Pass	9701
1000	3000	1	Peak	1910	26.09	9.9	-13	-39.09	N/A	2001
3000	20000	1	Peak	3820	-47.15	13.71	-13	34.15	Pass	17003



1. WCDMA_Band2

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

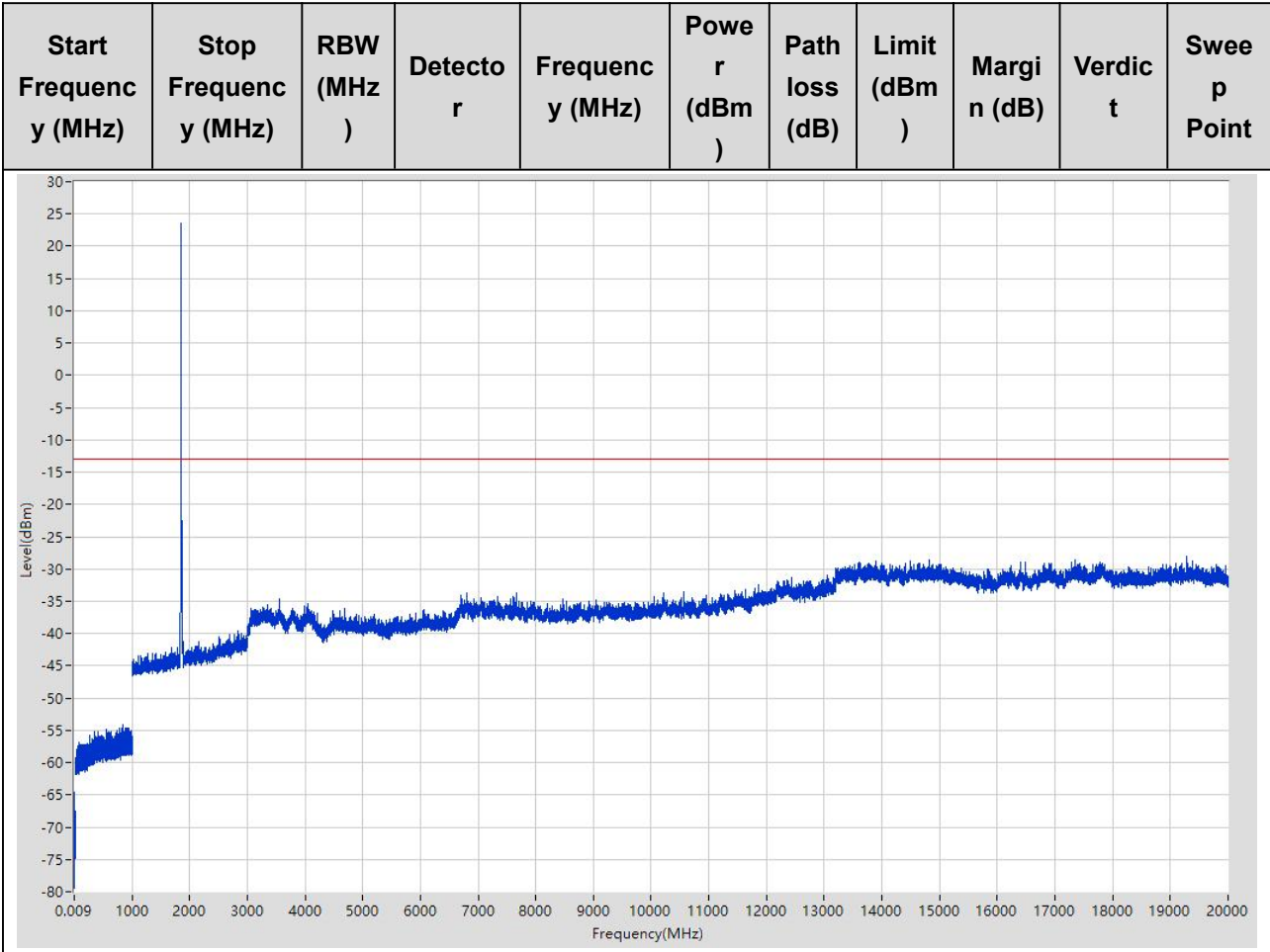
1.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:9262)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
WCDMA Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.015	-64.95	5.84	-13	51.95	Pass	401
0.15	30	0.01	Peak	0.15	-64.64	5.84	-13	51.64	Pass	2986
30	1000	0.1	Peak	832.9	-54.13	8.5	-13	41.13	Pass	9701
1000	3000	1	Peak	1854	23.61	9.89	-13	-36.61	N/A	2001
3000	20000	1	Peak	19276	-27.99	17.16	-13	14.99	Pass	17003



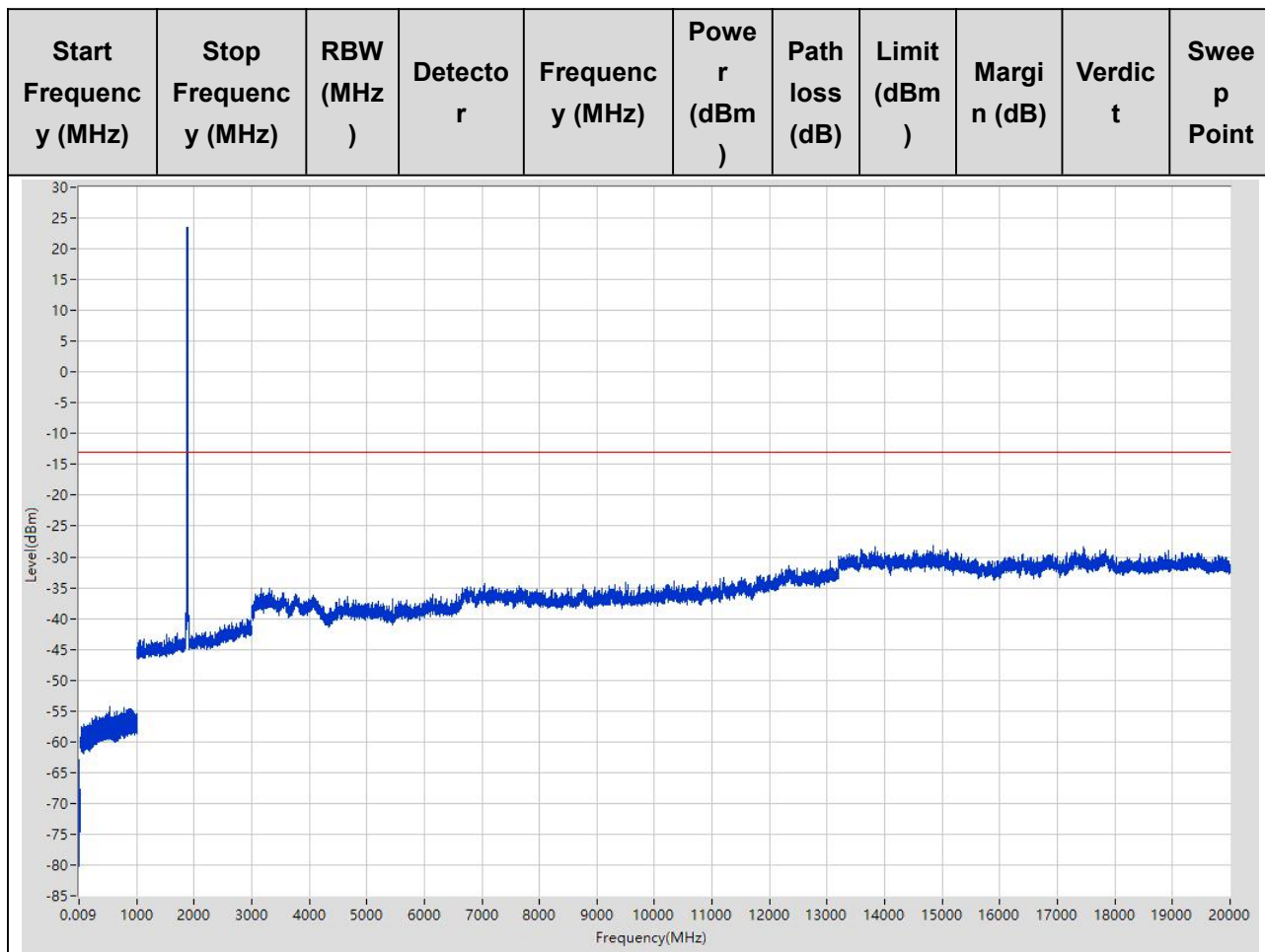
1.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:9400)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
WCDMA Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-65.38	5.84	-13	52.38	Pass	401
0.15	30	0.01	Peak	0.19	-63.01	5.84	-13	50.01	Pass	2986
30	1000	0.1	Peak	529	-54.27	7.77	-13	41.27	Pass	9701
1000	3000	1	Peak	1881	23.46	9.8	-13	-36.46	N/A	2001
3000	20000	1	Peak	14831	-28.15	17.15	-13	15.15	Pass	17003



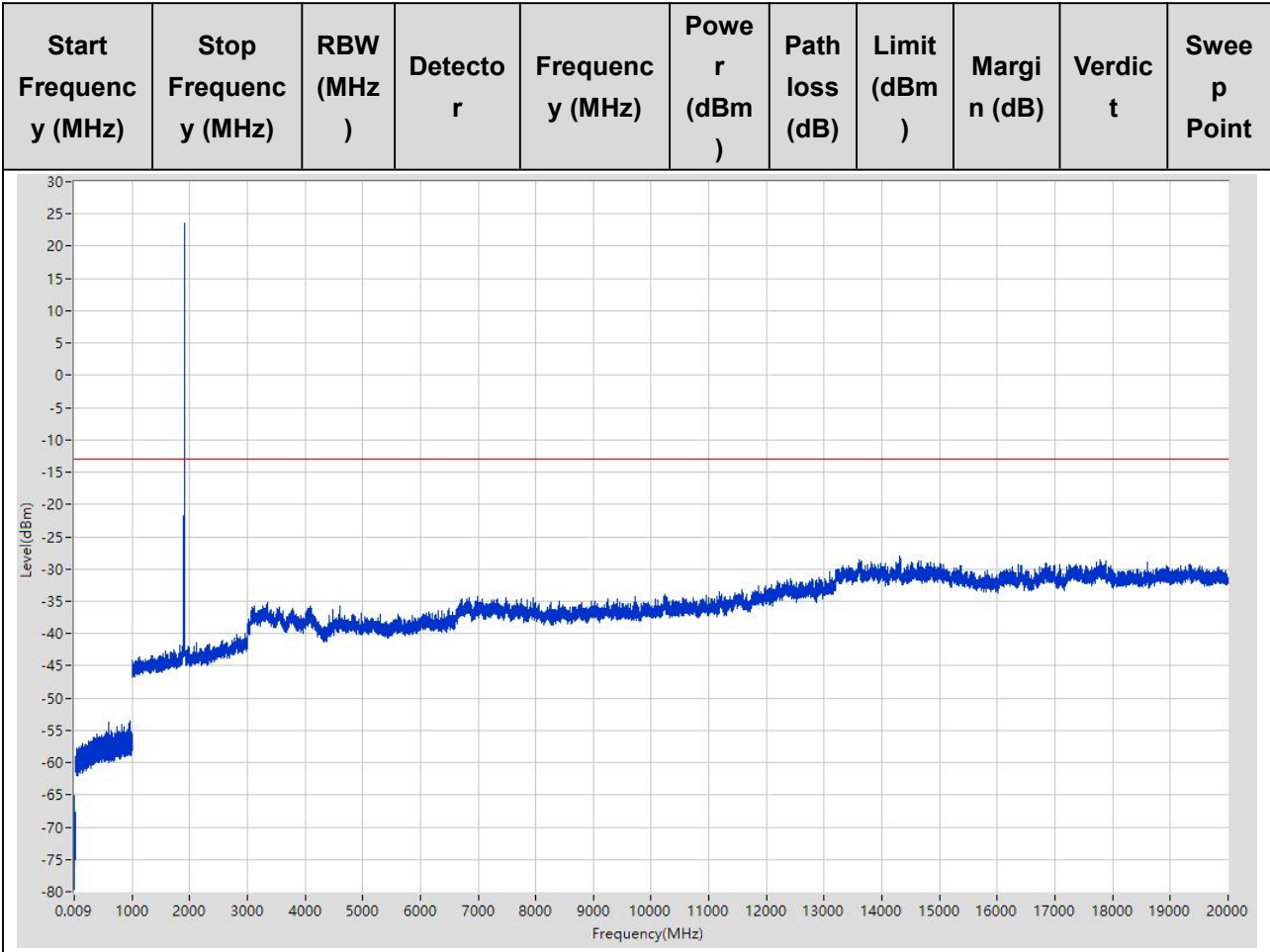
1.3. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:9538)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
WCDMA Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-66.18	5.84	-13	53.18	Pass	401
0.15	30	0.01	Peak	1.14	-65.12	5.85	-13	52.12	Pass	2986
30	1000	0.1	Peak	966.278	-53.53	8.59	-13	40.53	Pass	9701
1000	3000	1	Peak	1906	23.51	9.89	-13	-36.51	N/A	2001
3000	20000	1	Peak	14298	-27.98	17.19	-13	14.98	Pass	17003



2. WCDMA_Band4

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

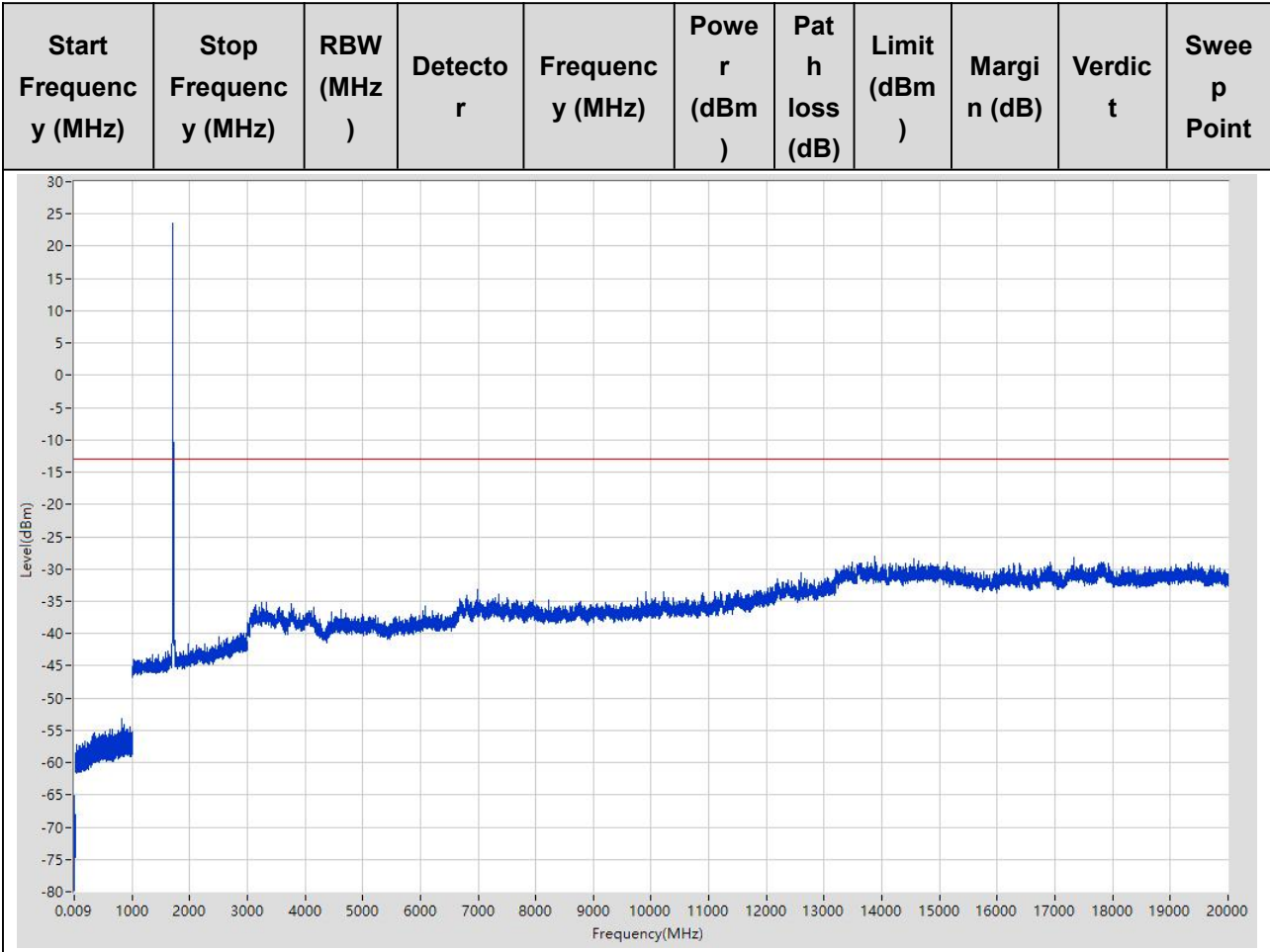
2.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:1312)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
WCDMA Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.014	-65.7	5.84	-13	52.7	Pass	401
0.15	30	0.01	Peak	0.3	-65.06	5.84	-13	52.06	Pass	2986
30	1000	0.1	Peak	823.5	-53.23	8.46	-13	40.23	Pass	9701
1000	3000	1	Peak	1714	23.56	9.6	-13	-36.56	N/A	2001
3000	20000	1	Peak	13883	-28.03	16.9	-13	15.03	Pass	17003



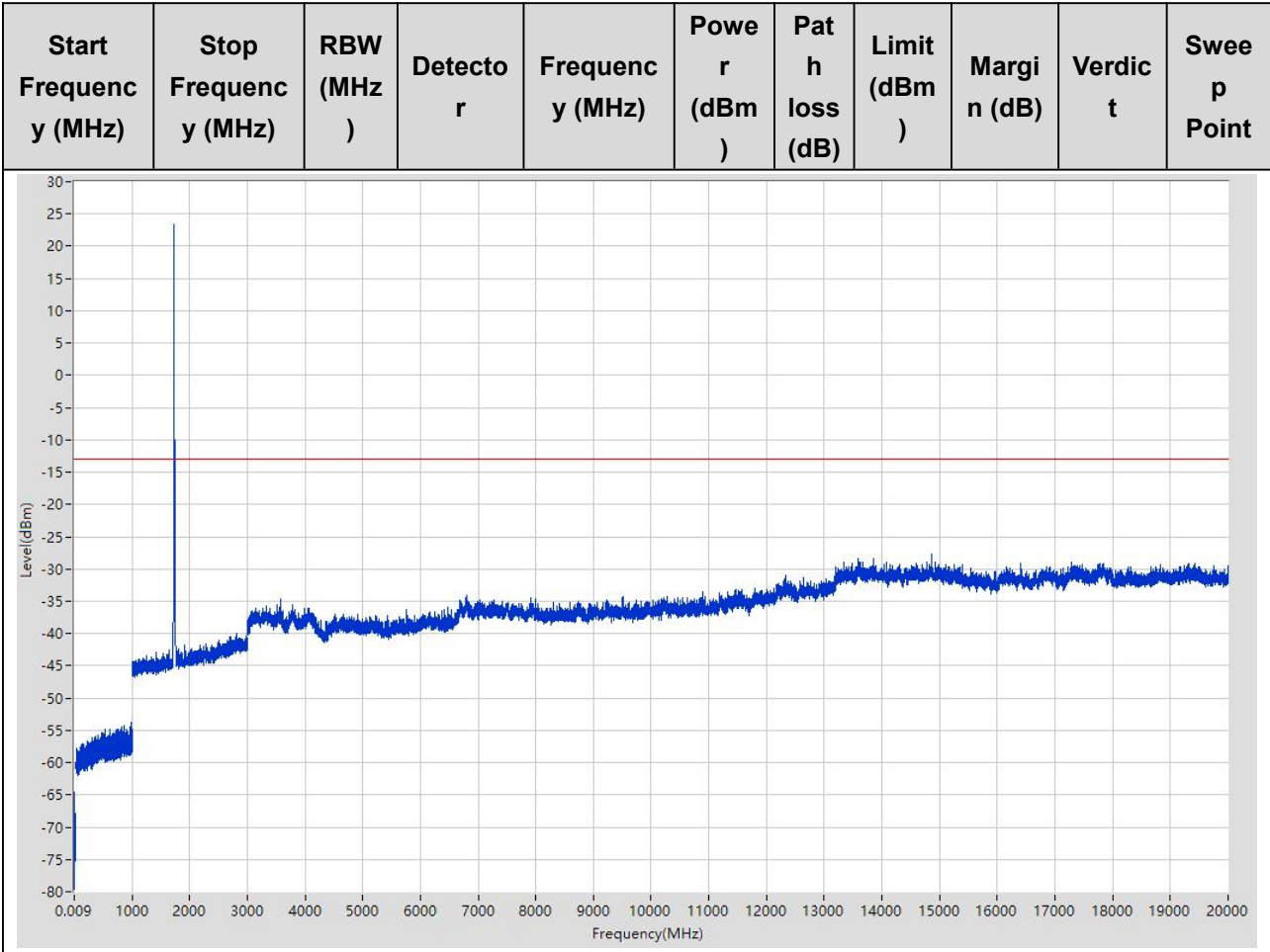
2.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:1412)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
WCDMA Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-64.64	5.84	-13	51.64	Pass	401
0.15	30	0.01	Peak	0.17	-65.57	5.84	-13	52.57	Pass	2986
30	1000	0.1	Peak	984.59	-53.67	8.66	-13	40.67	Pass	9701
1000	3000	1	Peak	1734	23.3	9.65	-13	-36.3	N/A	2001
3000	20000	1	Peak	14853	-27.63	17.3	-13	14.63	Pass	17003



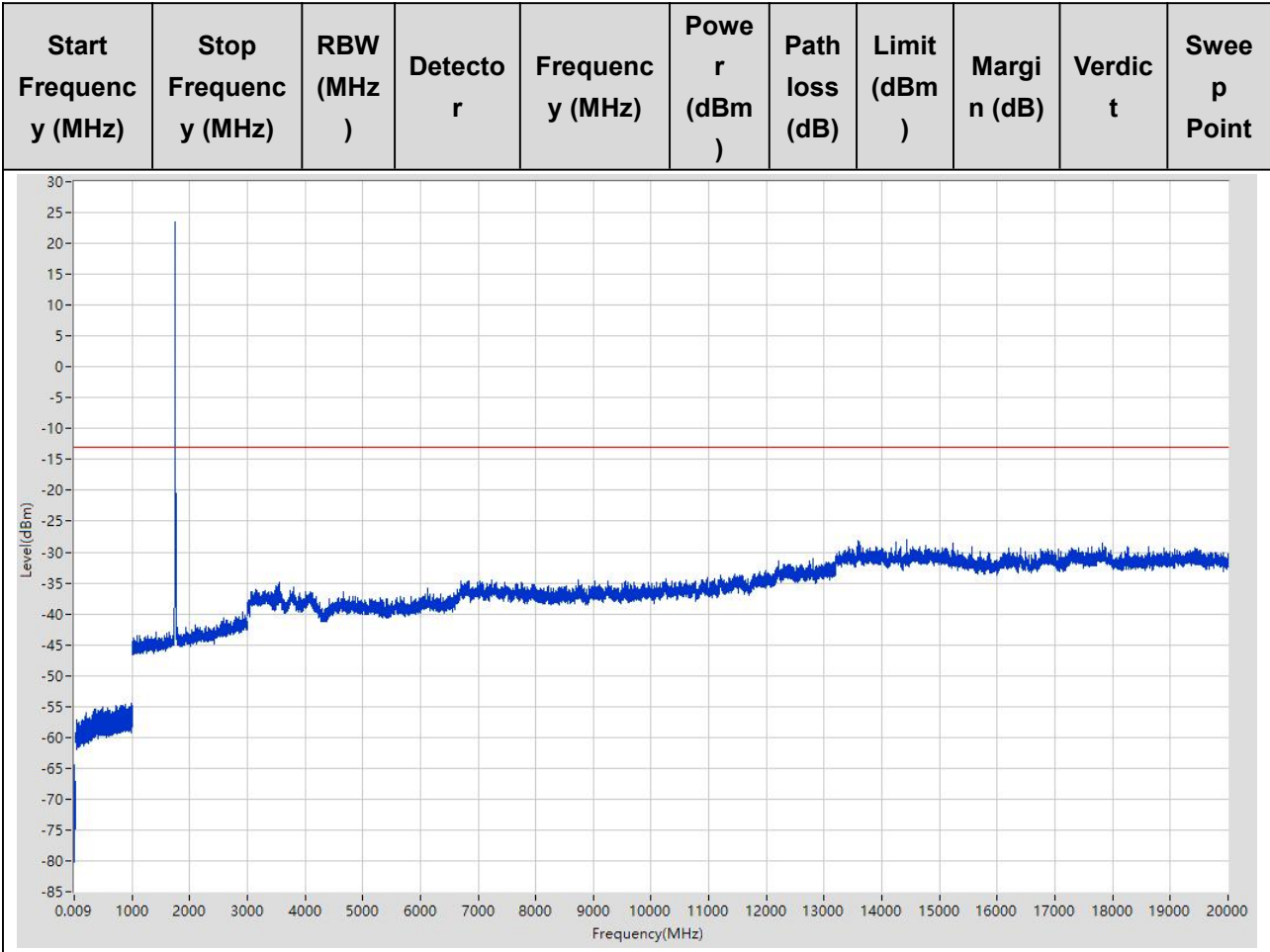
2.3. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:1513)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
WCDMA Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.015	-65.73	5.84	-13	52.73	Pass	401
0.15	30	0.01	Peak	0.15	-64.47	5.84	-13	51.47	Pass	2986
30	1000	0.1	Peak	982.889	-54.57	8.66	-13	41.57	Pass	9701
1000	3000	1	Peak	1751	23.45	9.71	-13	-36.45	N/A	2001
3000	20000	1	Peak	14424	-28	16.64	-13	15	Pass	17003



3. WCDMA_Band5

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

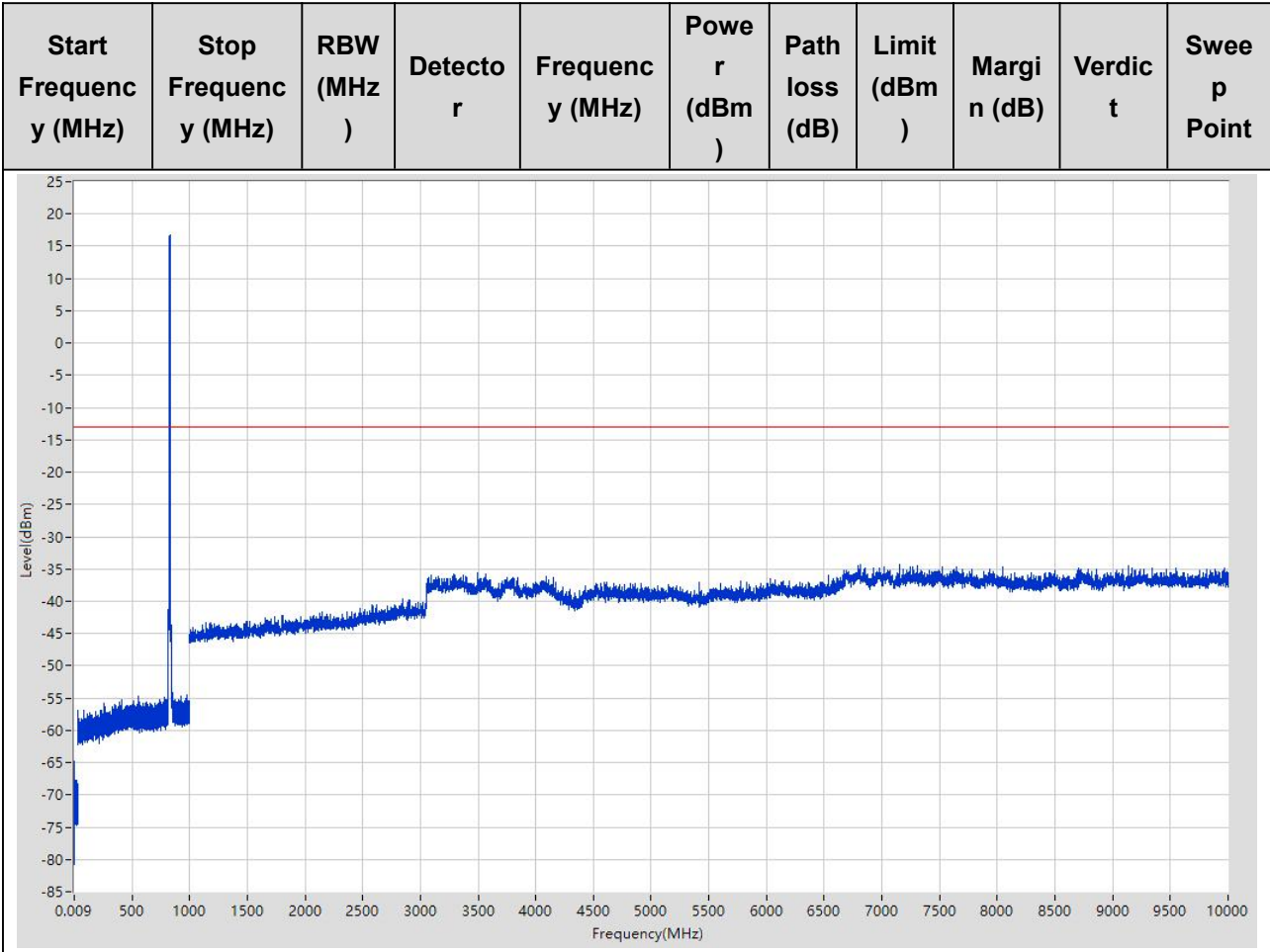
3.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:4132)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
WCDMA Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-65.07	5.84	-13	52.07	Pass	401
0.15	30	0.01	Peak	0.17	-64.88	5.84	-13	51.88	Pass	2986
30	500	0.1	Peak	414.5	-55.27	7.53	-13	42.27	Pass	4701
500	1000	0.1	Peak	827.5	16.65	8.48	-13	-29.65	N/A	5001
1000	10000	1	Peak	7151	-34.27	13.82	-13	21.27	Pass	9002



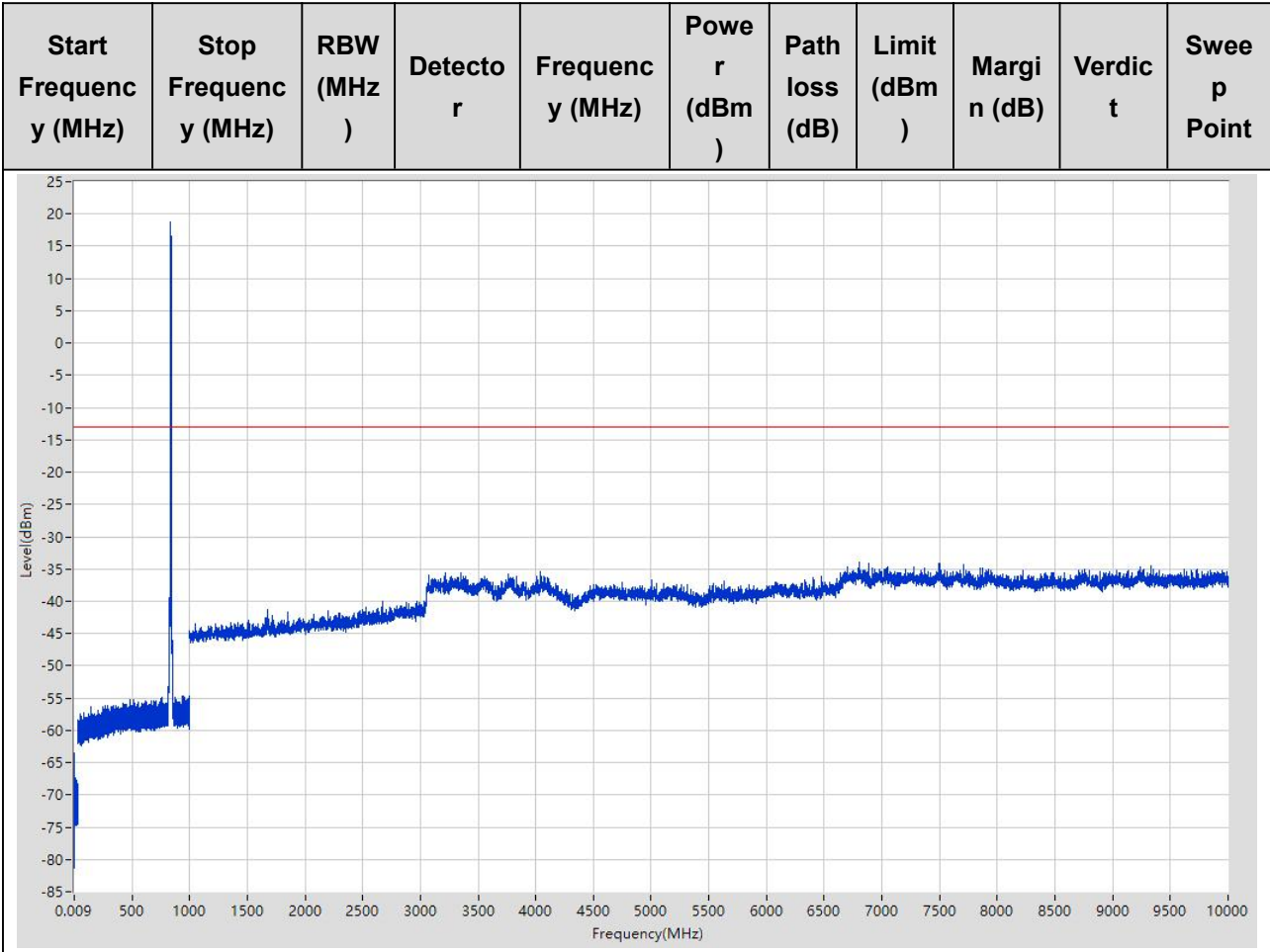
3.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:4182)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
WCDMA Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-65.88	5.84	-13	52.88	Pass	401
0.15	30	0.01	Peak	0.41	-63.54	5.84	-13	50.54	Pass	2986
30	500	0.1	Peak	487.5	-55.31	7.68	-13	42.31	Pass	4701
500	1000	0.1	Peak	837	18.72	8.52	-13	-31.72	N/A	5001
1000	10000	1	Peak	6803	-34	14.57	-13	21	Pass	9002



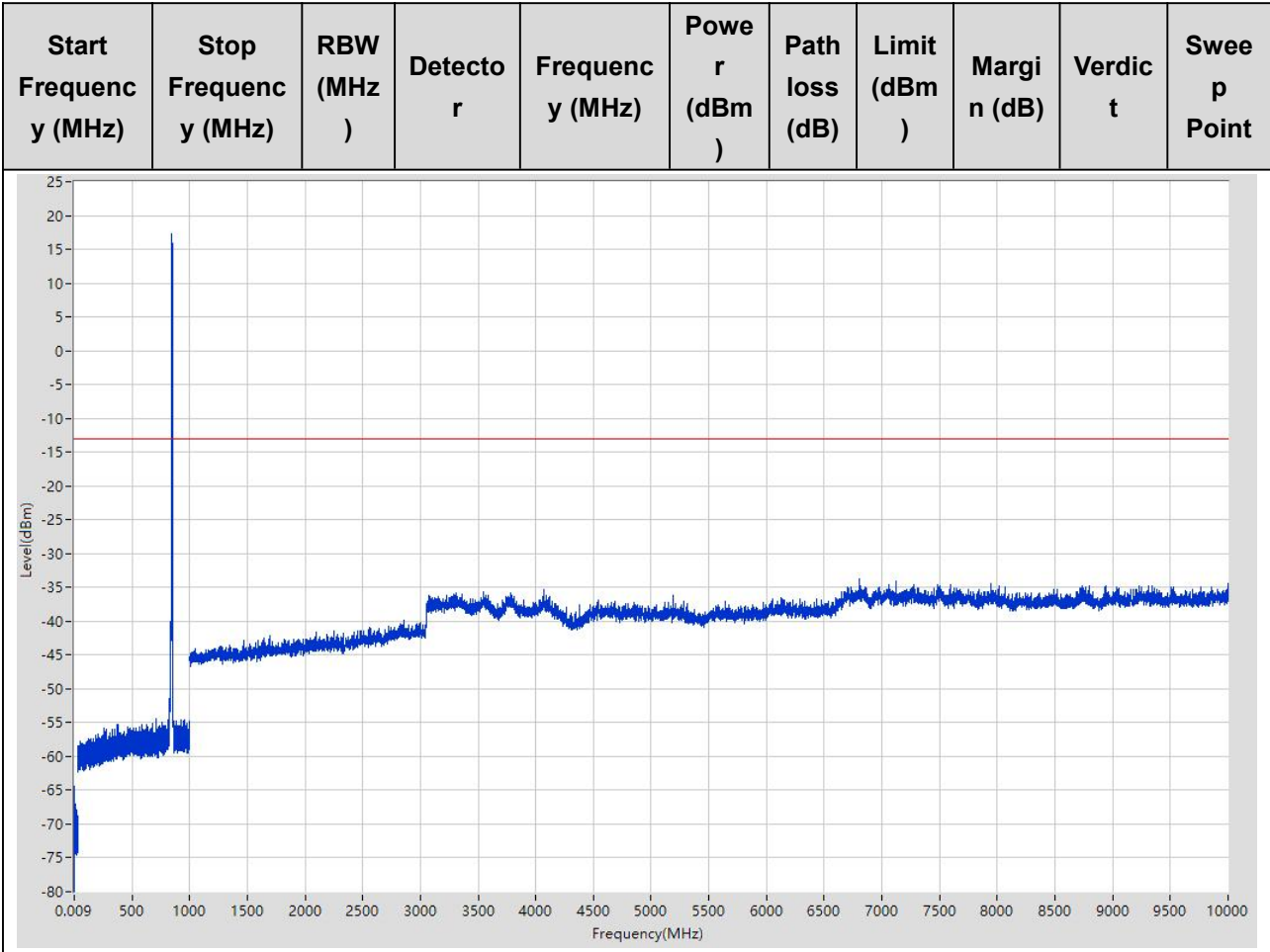
3.3. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(Channel:4233)

Operator:

Test time: 2026-02-04

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
WCDMA Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-65.17	5.84	-13	52.17	Pass	401
0.15	30	0.01	Peak	0.2	-64.43	5.84	-13	51.43	Pass	2986
30	500	0.1	Peak	379.1	-55.23	7.51	-13	42.23	Pass	4701
500	1000	0.1	Peak	847.3	17.33	8.54	-13	-30.33	N/A	5001
1000	10000	1	Peak	6801	-33.8	14.63	-13	20.8	Pass	9002



1. LTE_Band2

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

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

Operator:

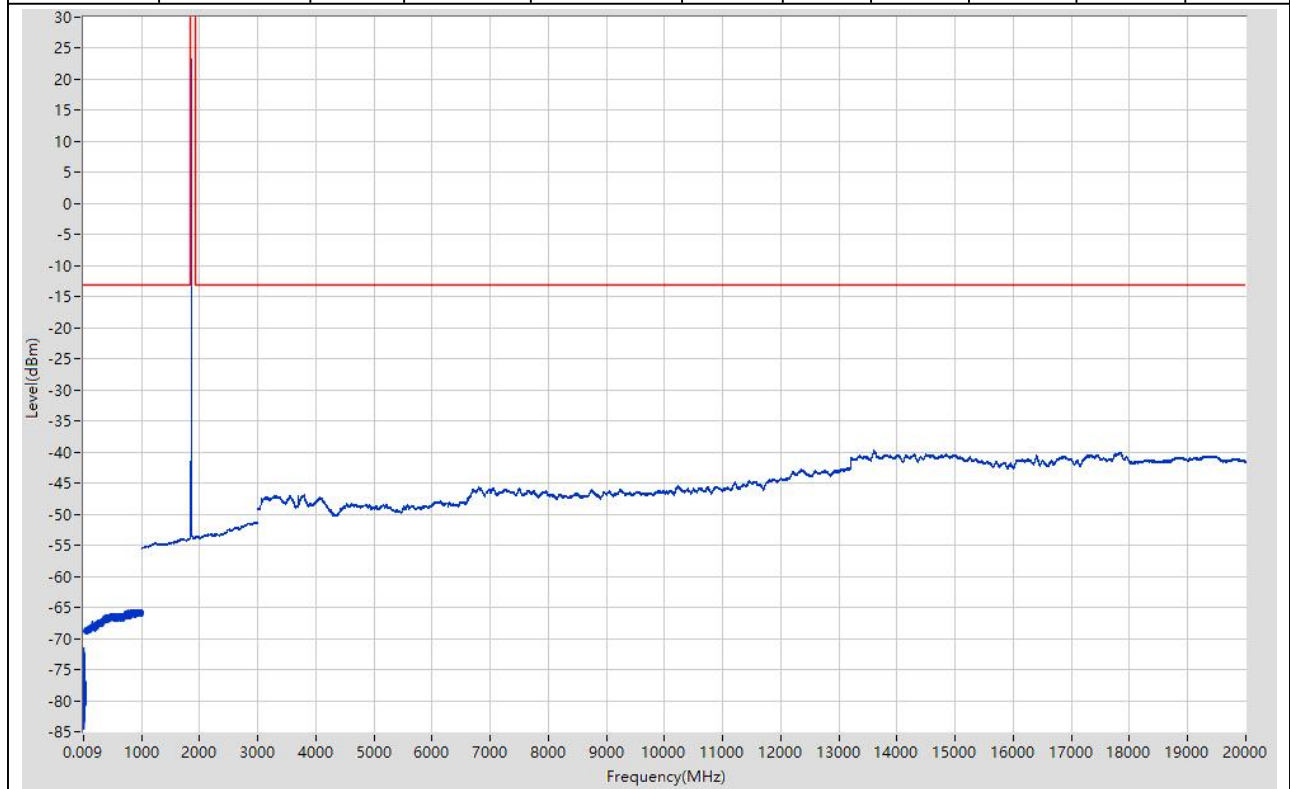
Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.90

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.05	5.84	-13	59.05	Pass	401
0.15	30	0.01	RMS	0.15	-71.52	5.84	-13	58.52	Pass	2986
30	1000	0.1	RMS	844.3	-65.3	8.54	-13	52.3	Pass	9701
1000	1840	1	RMS	1840	-53.03	9.77	-13	40.03	Pass	841
1840	1920	1	RMS	1850.2	23.25	9.87	60	36.75	Pass	401
1920	3000	1	RMS	2988	-51.3	11.0	-13	38.3	Pass	1081

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
						3				
3000	12000	1	RMS	11998	-44.22	16.03	-13	31.22	Pass	9002
12000	20000	1	RMS	13602	-39.71	17.34	-13	26.71	Pass	8001



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

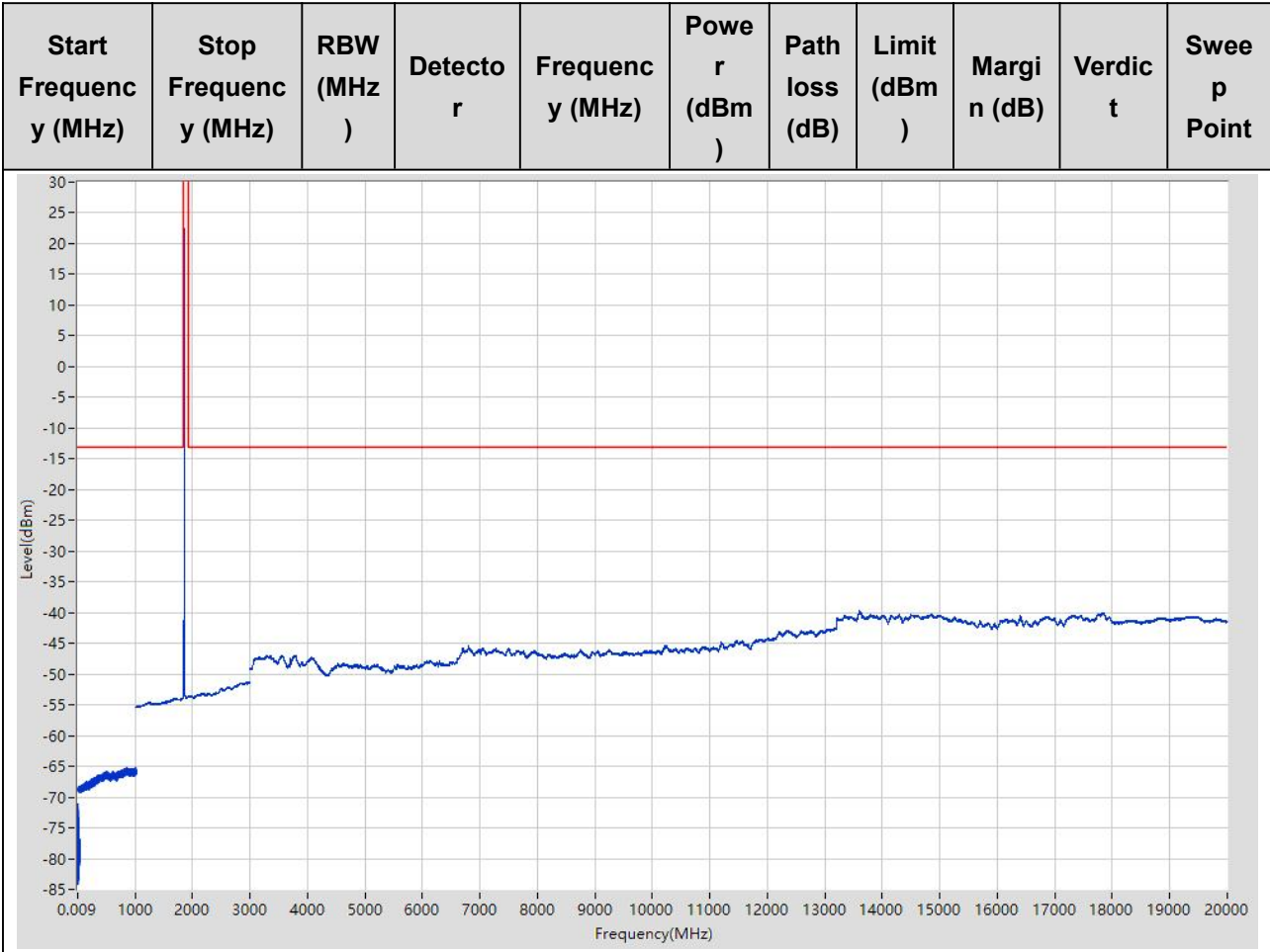
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 22.92

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.98	5.84	-13	58.98	Pass	401
0.15	30	0.01	RMS	0.15	-71.16	5.84	-13	58.16	Pass	2986
30	1000	0.1	RMS	999.099	-65.25	8.67	-13	52.25	Pass	9701
1000	1840	1	RMS	1840	-53.09	9.77	-13	40.09	Pass	841
1840	1920	1	RMS	1850.2	22.41	9.87	60	37.59	Pass	401
1920	3000	1	RMS	2997	-51.28	11.03	-13	38.28	Pass	1081
3000	12000	1	RMS	11992	-44.22	16.02	-13	31.22	Pass	9002
12000	20000	1	RMS	13606	-39.75	17.24	-13	26.75	Pass	8001



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

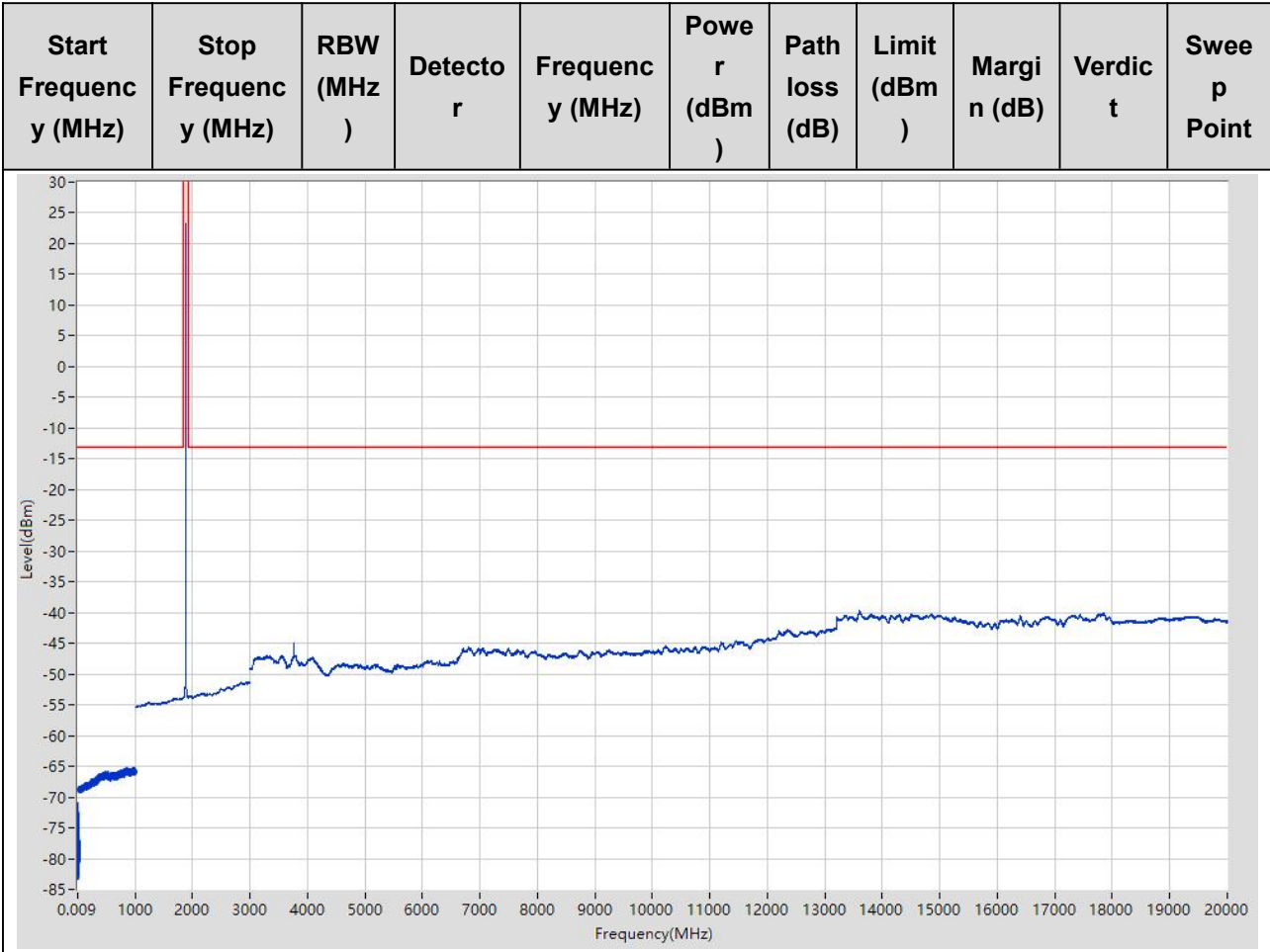
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.63

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.47	5.84	-13	59.47	Pass	401
0.15	30	0.01	RMS	0.15	-70.95	5.84	-13	57.95	Pass	2986
30	1000	0.1	RMS	849.8	-65.16	8.55	-13	52.16	Pass	9701
1000	1840	1	RMS	1840	-53.84	9.77	-13	40.84	Pass	841
1840	1920	1	RMS	1879.4	23.35	9.8	60	36.65	Pass	401
1920	3000	1	RMS	2961	-51.32	10.95	-13	38.32	Pass	1081
3000	12000	1	RMS	11999	-44.14	16.04	-13	31.14	Pass	9002
12000	20000	1	RMS	13601	-39.71	17.37	-13	26.71	Pass	8001



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

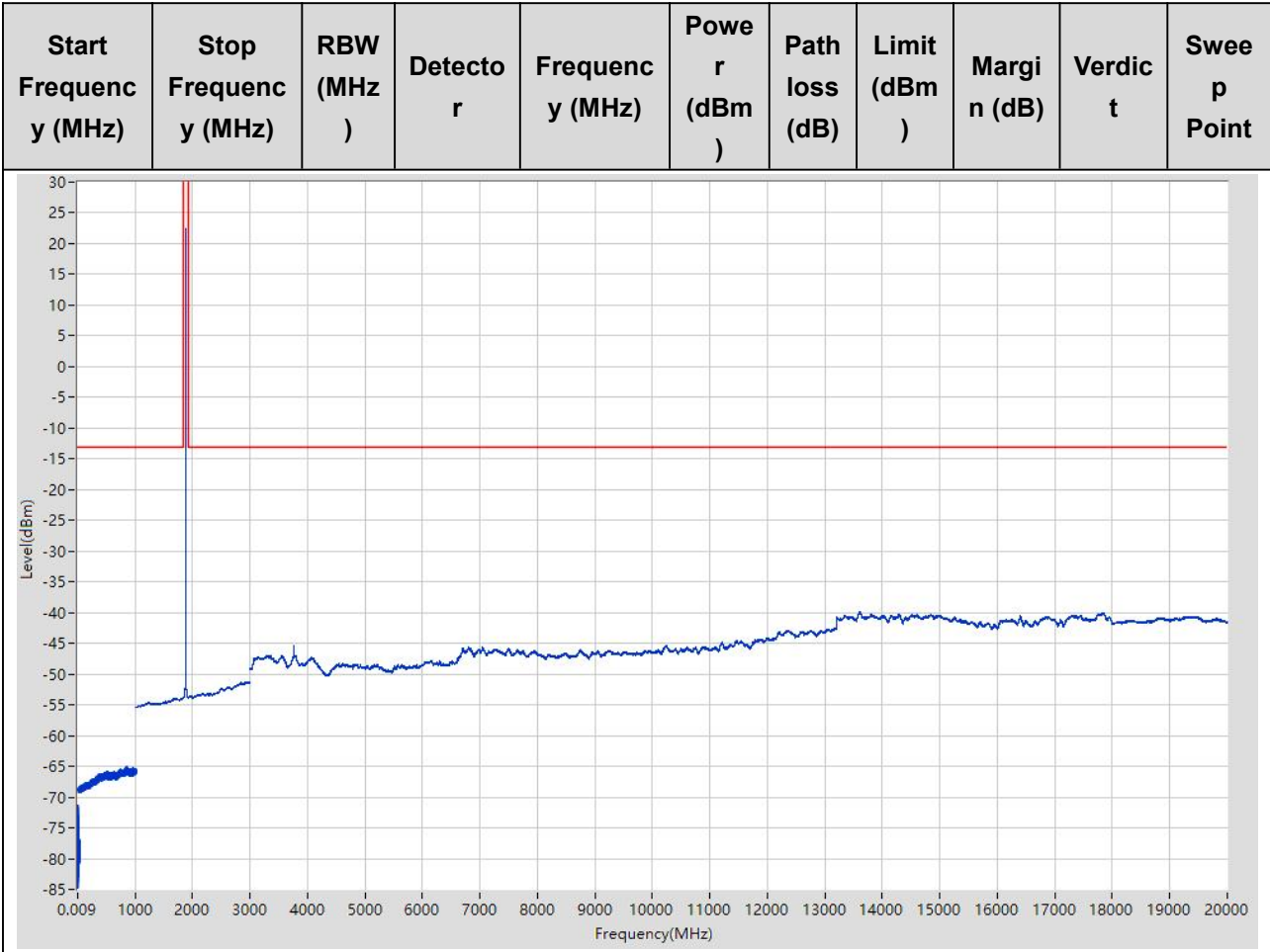
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 22.97

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.63	5.84	-13	58.63	Pass	401
0.15	30	0.01	RMS	0.16	-71.38	5.84	-13	58.38	Pass	2986
30	1000	0.1	RMS	852.802	-64.96	8.53	-13	51.96	Pass	9701
1000	1840	1	RMS	1836	-53.82	9.76	-13	40.82	Pass	841
1840	1920	1	RMS	1879.4	22.4	9.8	60	37.6	Pass	401
1920	3000	1	RMS	3000	-51.3	11.04	-13	38.3	Pass	1081
3000	12000	1	RMS	11994	-44.17	16.02	-13	31.17	Pass	9002
12000	20000	1	RMS	13600	-39.76	17.39	-13	26.76	Pass	8001



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

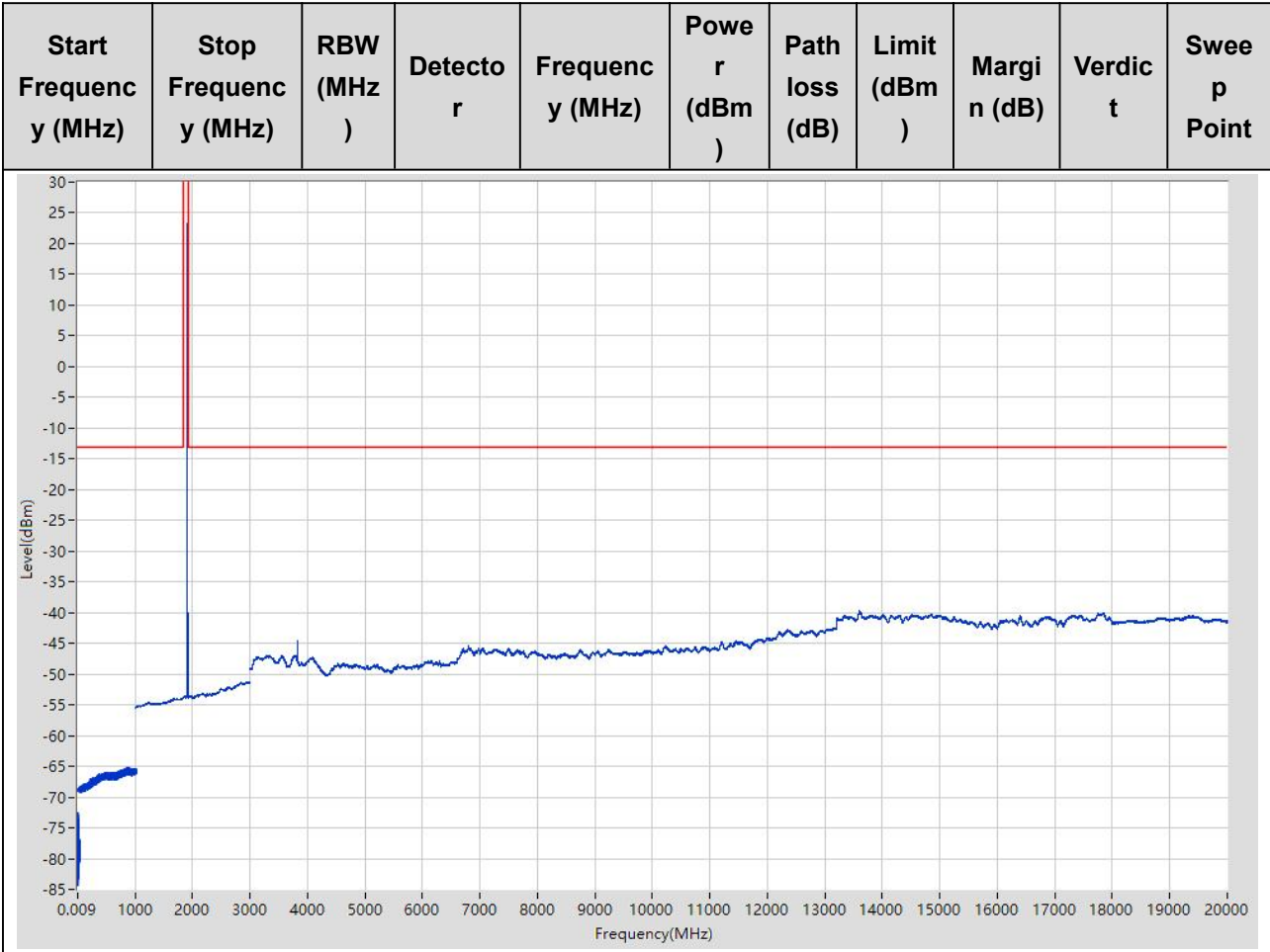
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.74

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.39	5.84	-13	60.39	Pass	401
0.15	30	0.01	RMS	0.15	-72.45	5.84	-13	59.45	Pass	2986
30	1000	0.1	RMS	847.8	-65.09	8.54	-13	52.09	Pass	9701
1000	1840	1	RMS	1836	-53.85	9.76	-13	40.85	Pass	841
1840	1920	1	RMS	1908.8	23.24	9.9	60	36.76	Pass	401
1920	3000	1	RMS	2993	-51.28	11.03	-13	38.28	Pass	1081
3000	12000	1	RMS	11997	-44.14	16.03	-13	31.14	Pass	9002
12000	20000	1	RMS	13605	-39.75	17.26	-13	26.75	Pass	8001



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

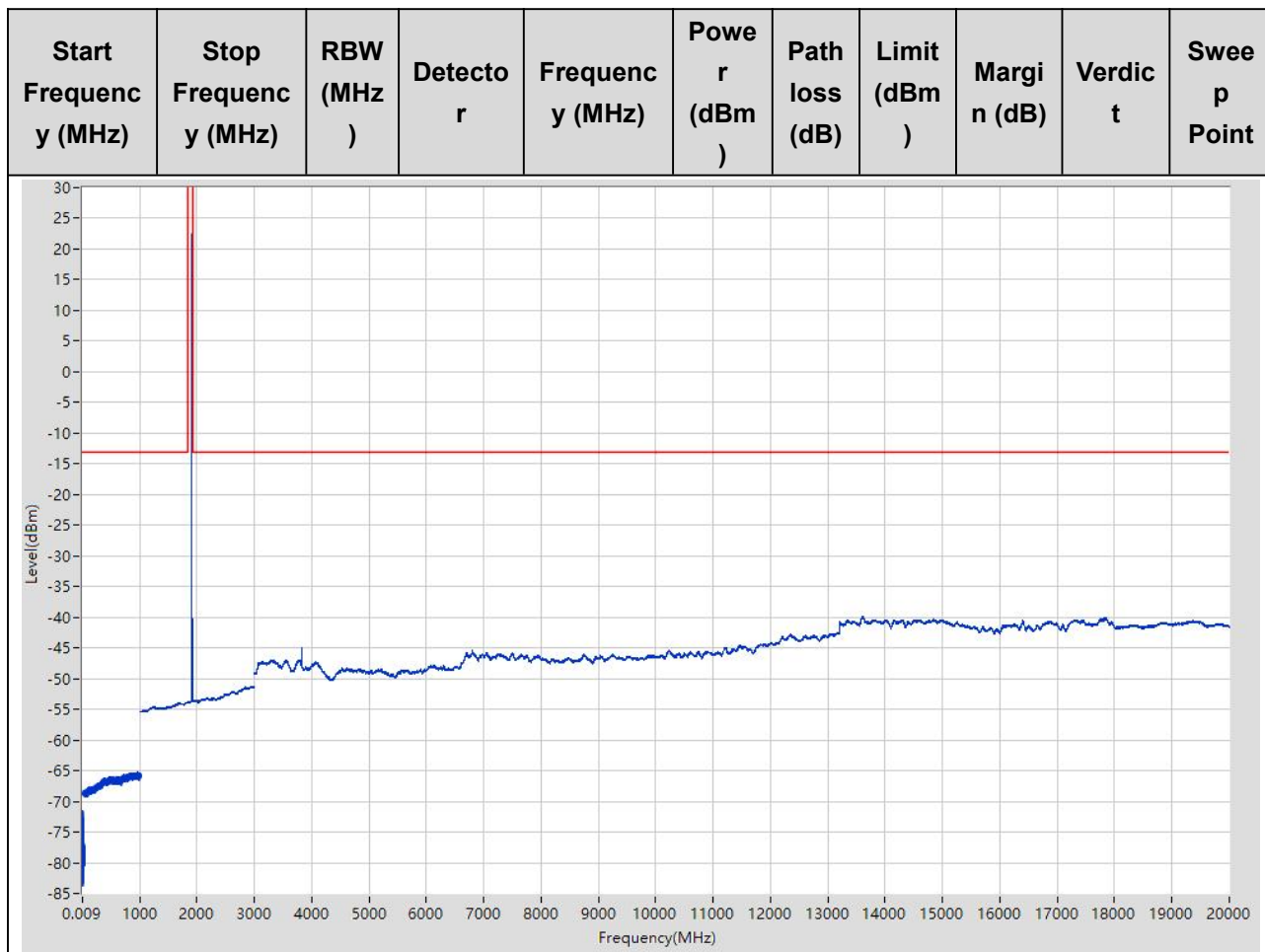
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 22.70

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.59	5.84	-13	58.59	Pass	401
0.15	30	0.01	RMS	0.17	-71.66	5.84	-13	58.66	Pass	2986
30	1000	0.1	RMS	951.368	-65.23	8.58	-13	52.23	Pass	9701
1000	1840	1	RMS	1829	-53.89	9.74	-13	40.89	Pass	841
1840	1920	1	RMS	1908.8	22.45	9.9	60	37.55	Pass	401
1920	3000	1	RMS	2993	-51.29	11.03	-13	38.29	Pass	1081
3000	12000	1	RMS	11997	-44.24	16.03	-13	31.24	Pass	9002
12000	20000	1	RMS	13603	-39.81	17.31	-13	26.81	Pass	8001



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

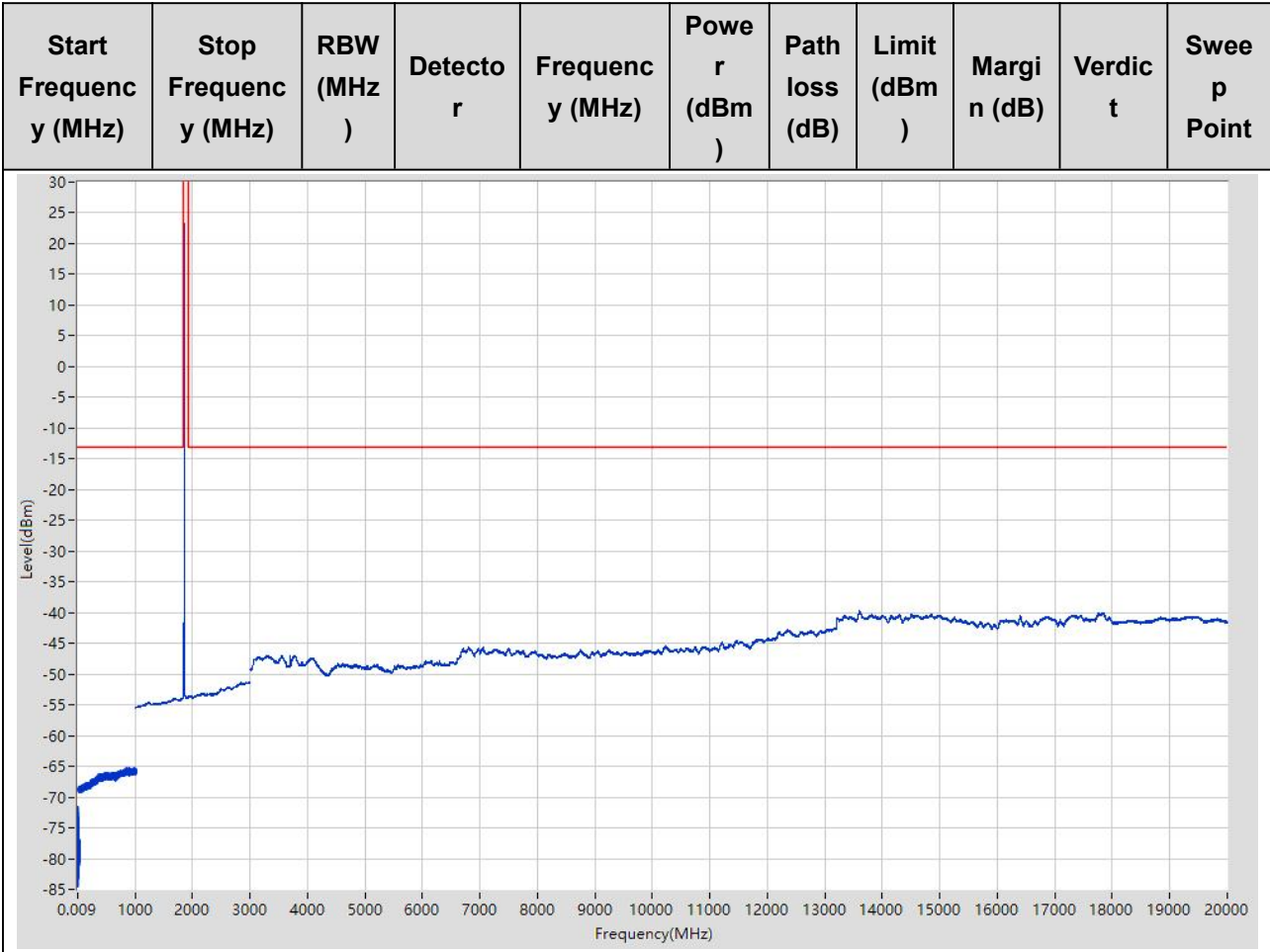
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.03

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.58	5.84	-13	58.58	Pass	401
0.15	30	0.01	RMS	0.17	-71.78	5.84	-13	58.78	Pass	2986
30	1000	0.1	RMS	845.9	-65.14	8.54	-13	52.14	Pass	9701
1000	1840	1	RMS	1840	-53.04	9.77	-13	40.04	Pass	841
1840	1920	1	RMS	1850.2	23.34	9.87	60	36.66	Pass	401
1920	3000	1	RMS	2992	-51.29	11.03	-13	38.29	Pass	1081
3000	12000	1	RMS	11996	-44.21	16.03	-13	31.21	Pass	9002
12000	20000	1	RMS	13605	-39.69	17.26	-13	26.69	Pass	8001



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

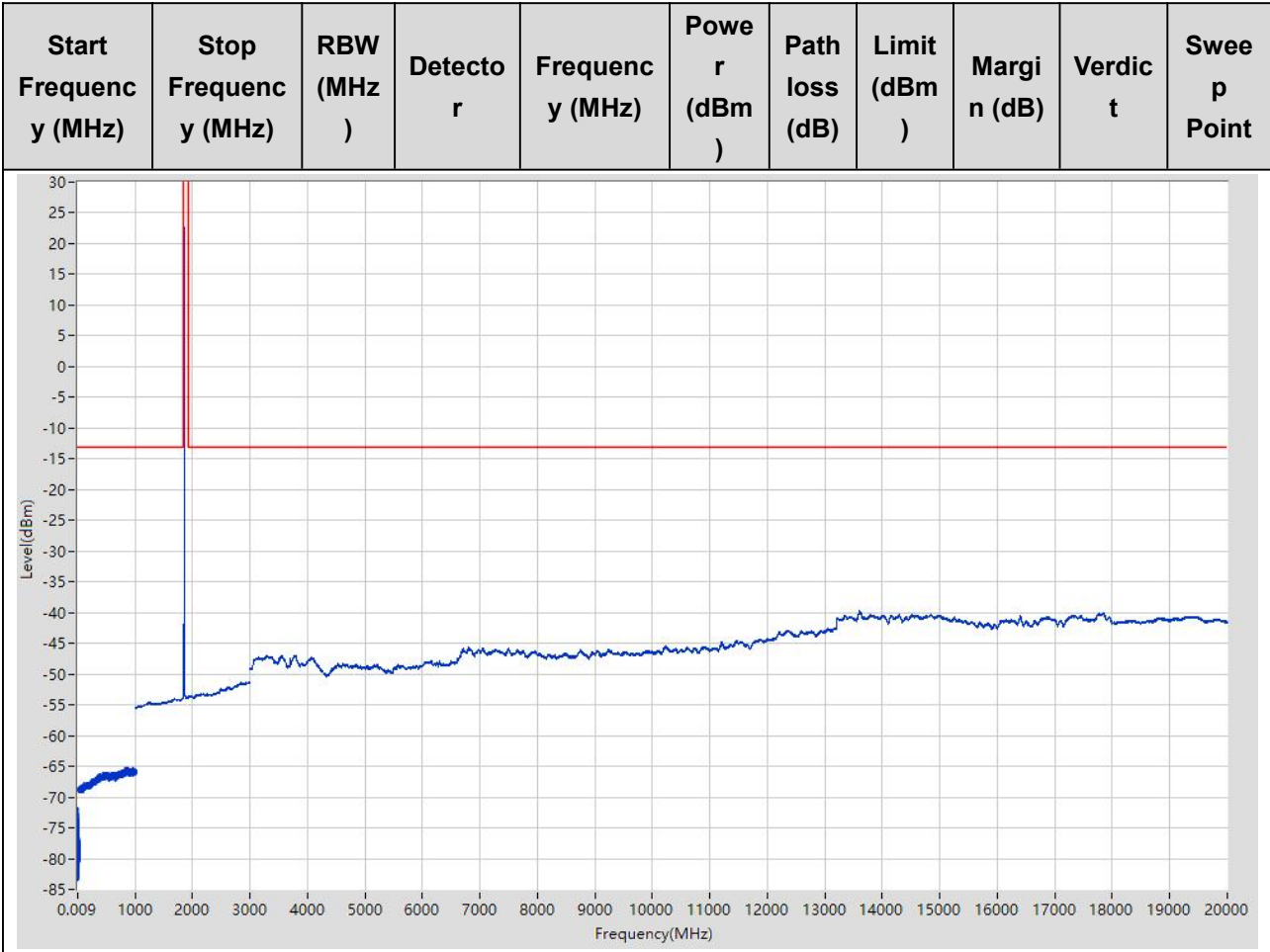
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.66

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.56	5.84	-13	59.56	Pass	401
0.15	30	0.01	RMS	0.17	-71.68	5.84	-13	58.68	Pass	2986
30	1000	0.1	RMS	970.981	-65.18	8.6	-13	52.18	Pass	9701
1000	1840	1	RMS	1840	-53.14	9.77	-13	40.14	Pass	841
1840	1920	1	RMS	1850.2	22.61	9.87	60	37.39	Pass	401
1920	3000	1	RMS	2983	-51.3	11.02	-13	38.3	Pass	1081
3000	12000	1	RMS	11998	-44.16	16.03	-13	31.16	Pass	9002
12000	20000	1	RMS	13601	-39.67	17.37	-13	26.67	Pass	8001



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

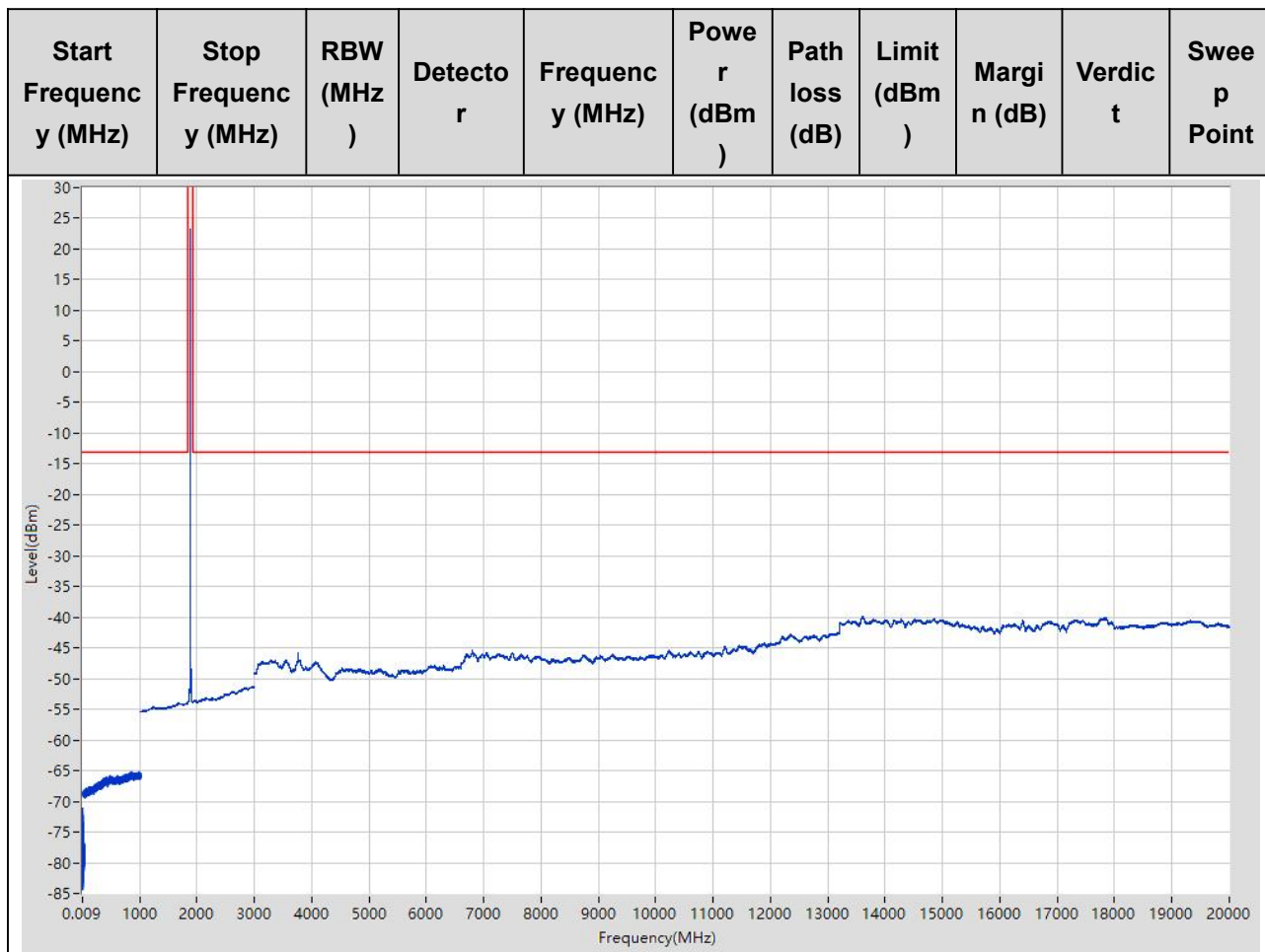
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.81

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.34	5.84	-13	59.34	Pass	401
0.15	30	0.01	RMS	0.16	-71.11	5.84	-13	58.11	Pass	2986
30	1000	0.1	RMS	847.6	-65.12	8.54	-13	52.12	Pass	9701
1000	1840	1	RMS	1833	-53.83	9.75	-13	40.83	Pass	841
1840	1920	1	RMS	1878.6	23.3	9.8	60	36.7	Pass	401
1920	3000	1	RMS	2983	-51.32	11.02	-13	38.32	Pass	1081
3000	12000	1	RMS	11995	-44.17	16.02	-13	31.17	Pass	9002
12000	20000	1	RMS	13599	-39.79	17.37	-13	26.79	Pass	8001



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

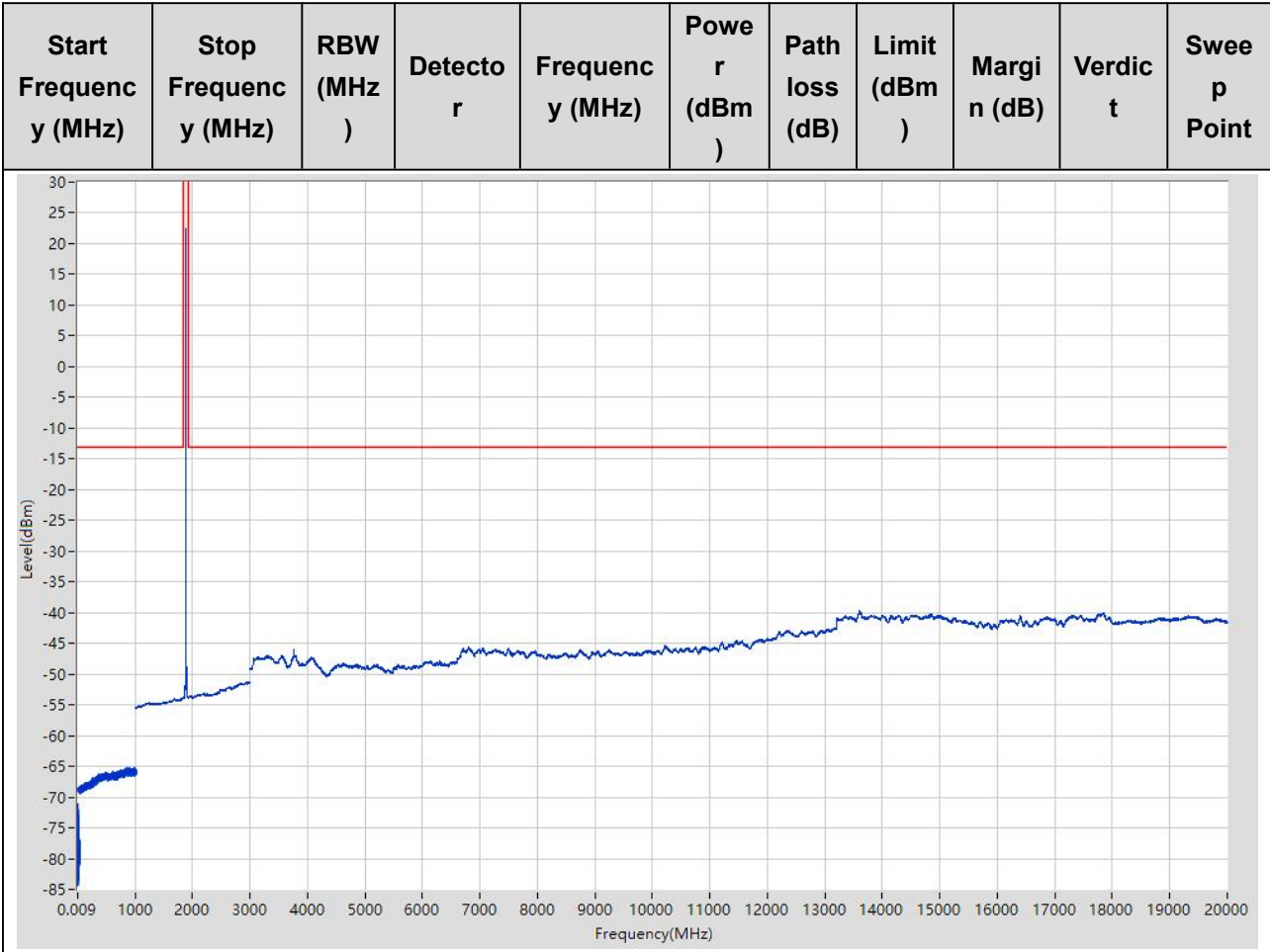
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.03

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.72	5.84	-13	59.72	Pass	401
0.15	30	0.01	RMS	0.15	-71.07	5.84	-13	58.07	Pass	2986
30	1000	0.1	RMS	863.209	-65.17	8.51	-13	52.17	Pass	9701
1000	1840	1	RMS	1839	-53.91	9.77	-13	40.91	Pass	841
1840	1920	1	RMS	1878.6	22.41	9.8	60	37.59	Pass	401
1920	3000	1	RMS	2990	-51.26	11.04	-13	38.26	Pass	1081
3000	12000	1	RMS	11999	-44.15	16.04	-13	31.15	Pass	9002
12000	20000	1	RMS	13599	-39.71	17.37	-13	26.71	Pass	8001



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

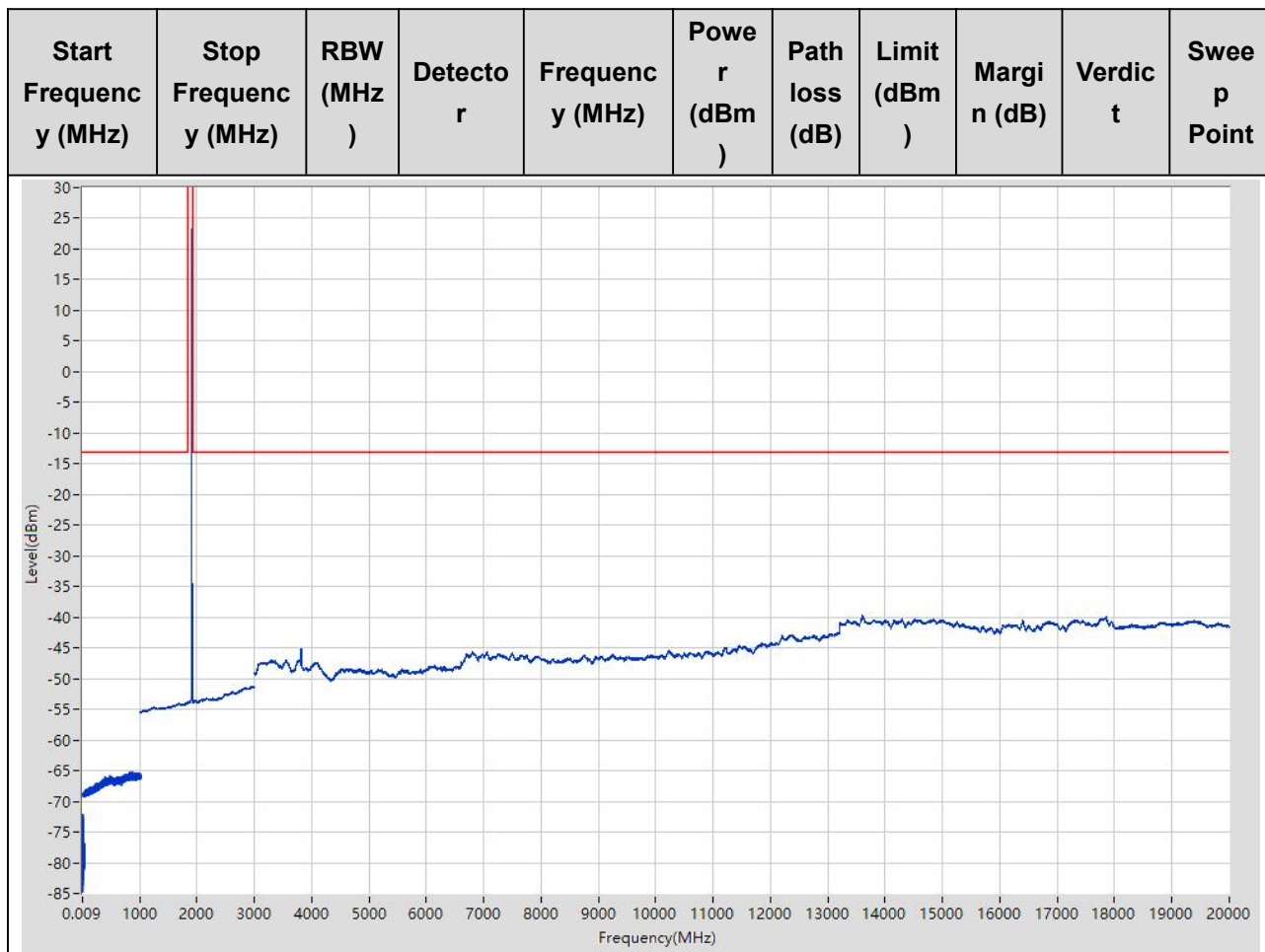
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.75

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.19	5.84	-13	59.19	Pass	401
0.15	30	0.01	RMS	0.16	-72.13	5.84	-13	59.13	Pass	2986
30	1000	0.1	RMS	868.013	-65.16	8.53	-13	52.16	Pass	9701
1000	1840	1	RMS	1838	-53.89	9.77	-13	40.89	Pass	841
1840	1920	1	RMS	1907.2	23.26	9.89	60	36.74	Pass	401
1920	3000	1	RMS	2976	-51.38	10.98	-13	38.38	Pass	1081
3000	12000	1	RMS	11997	-44.19	16.03	-13	31.19	Pass	9002
12000	20000	1	RMS	13604	-39.74	17.29	-13	26.74	Pass	8001



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

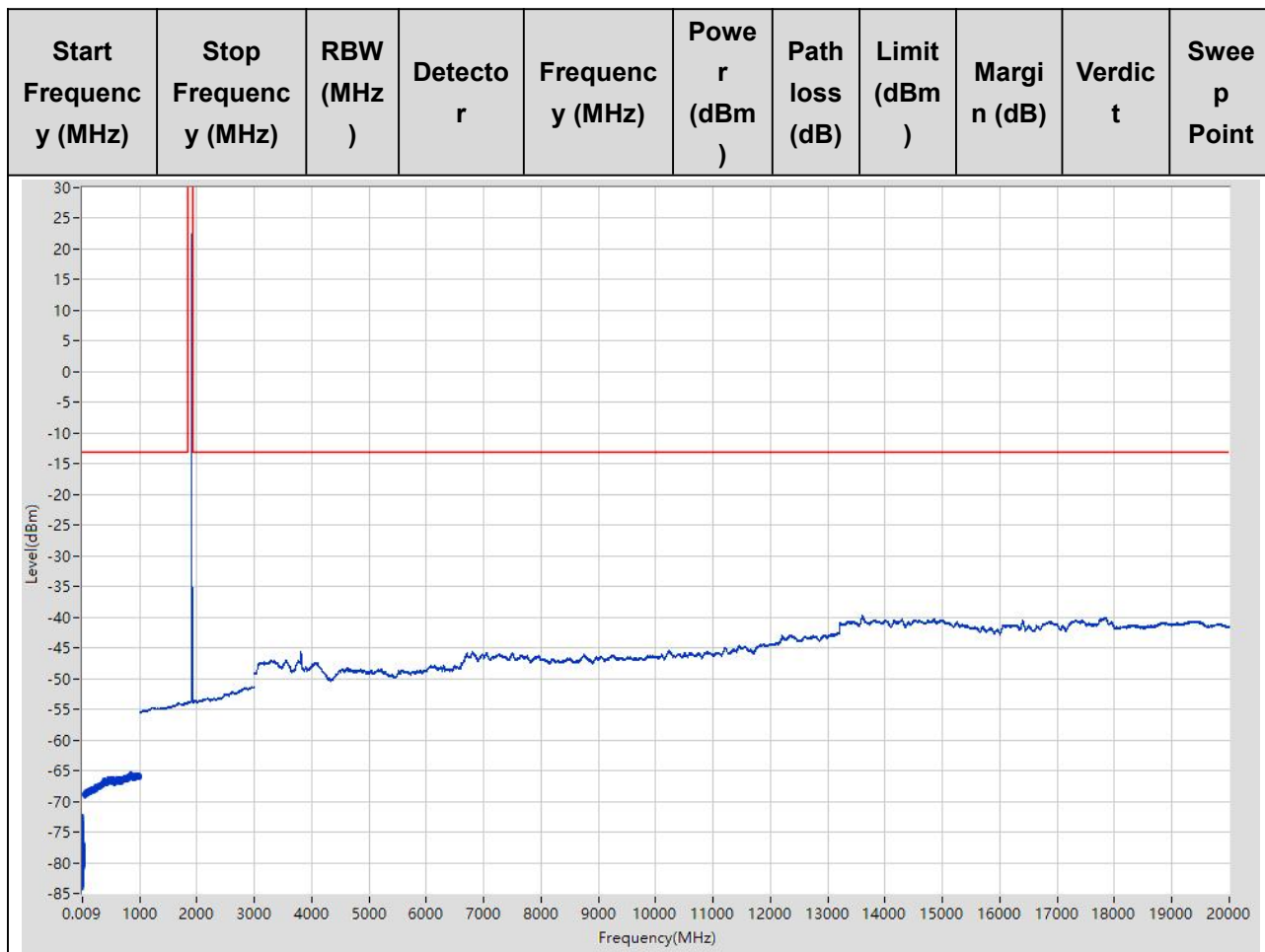
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 22.78

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-72.08	5.84	-13	59.08	Pass	401
0.15	30	0.01	RMS	0.15	-72.33	5.84	-13	59.33	Pass	2986
30	1000	0.1	RMS	857.406	-65.24	8.51	-13	52.24	Pass	9701
1000	1840	1	RMS	1681	-53.92	9.74	-13	40.92	Pass	841
1840	1920	1	RMS	1907.2	22.41	9.89	60	37.59	Pass	401
1920	3000	1	RMS	2945	-51.35	10.97	-13	38.35	Pass	1081
3000	12000	1	RMS	11998	-44.26	16.03	-13	31.26	Pass	9002
12000	20000	1	RMS	13601	-39.74	17.37	-13	26.74	Pass	8001



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

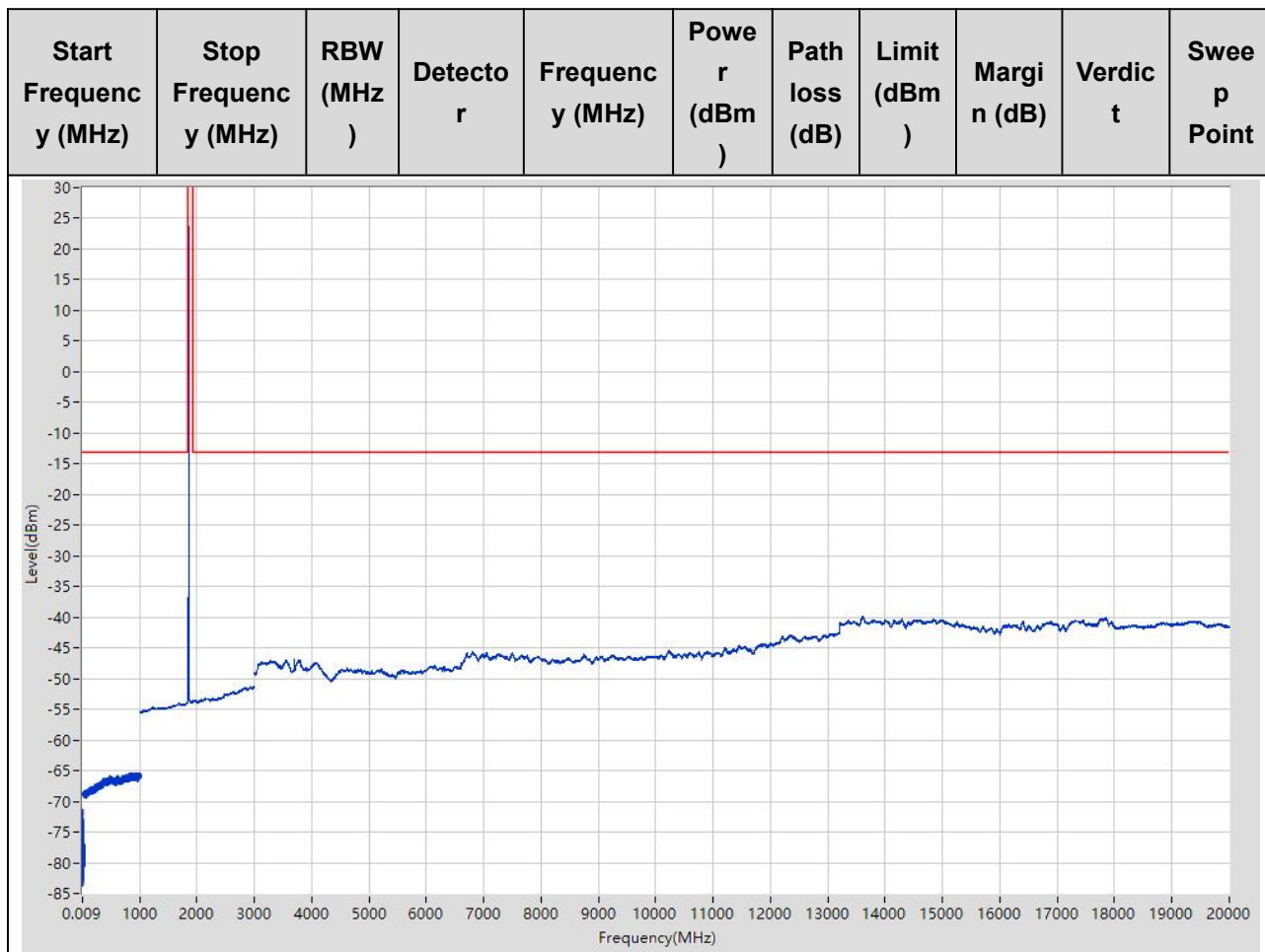
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.42

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.72	5.84	-13	59.72	Pass	401
0.15	30	0.01	RMS	0.17	-71.41	5.84	-13	58.41	Pass	2986
30	1000	0.1	RMS	855.004	-65.34	8.52	-13	52.34	Pass	9701
1000	1840	1	RMS	1840	-53.14	9.77	-13	40.14	Pass	841
1840	1920	1	RMS	1850.2	23.74	9.87	60	36.26	Pass	401
1920	3000	1	RMS	2973	-51.38	10.96	-13	38.38	Pass	1081
3000	12000	1	RMS	11998	-44.24	16.03	-13	31.24	Pass	9002
12000	20000	1	RMS	13602	-39.78	17.34	-13	26.78	Pass	8001



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

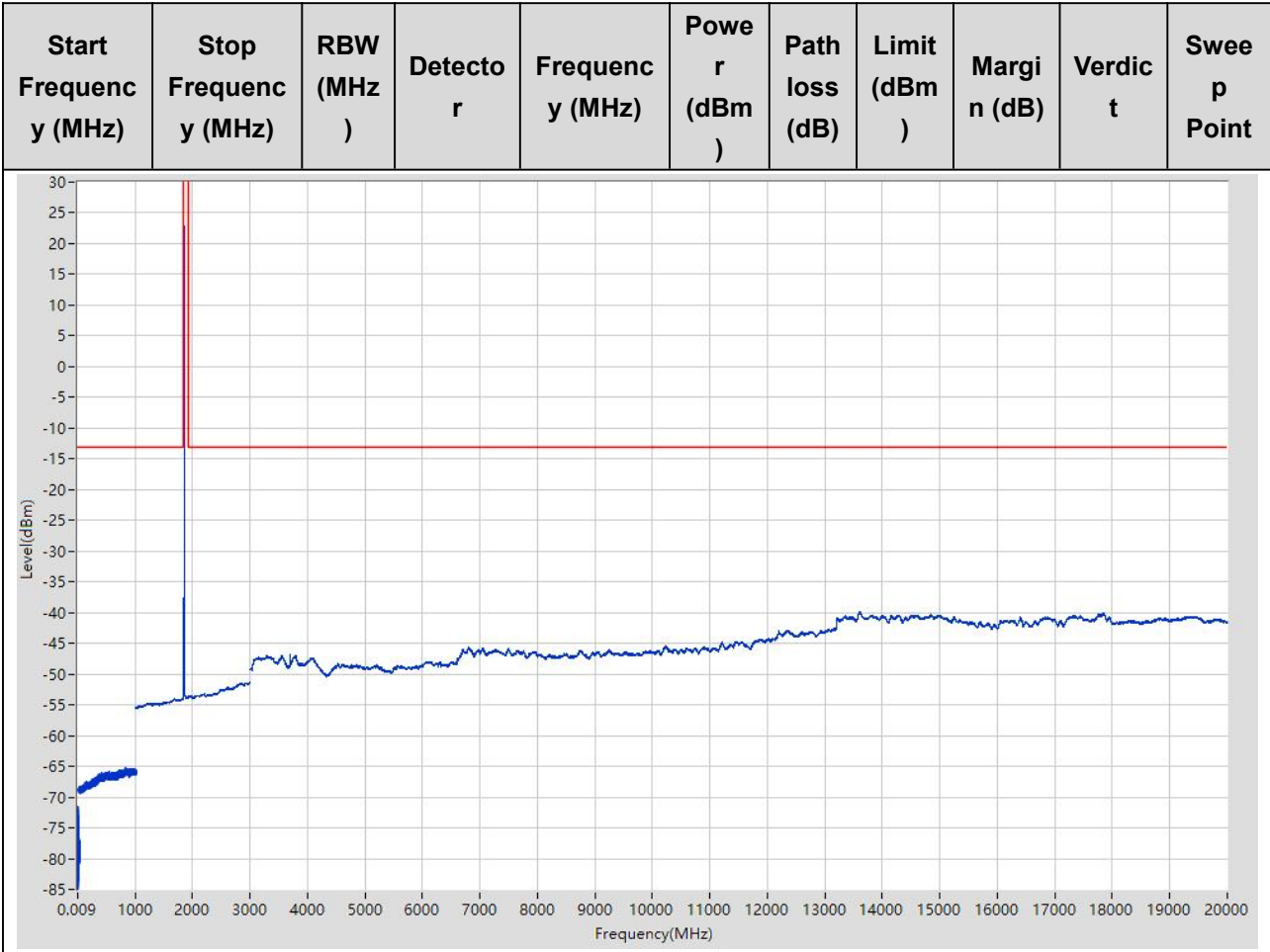
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.28

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.58	5.84	-13	58.58	Pass	401
0.15	30	0.01	RMS	0.15	-72.01	5.84	-13	59.01	Pass	2986
30	1000	0.1	RMS	839	-65.25	8.53	-13	52.25	Pass	9701
1000	1840	1	RMS	1840	-53.27	9.77	-13	40.27	Pass	841
1840	1920	1	RMS	1850.2	22.85	9.87	60	37.15	Pass	401
1920	3000	1	RMS	3000	-51.33	11.04	-13	38.33	Pass	1081
3000	12000	1	RMS	12000	-44.25	16.04	-13	31.25	Pass	9002
12000	20000	1	RMS	13604	-39.81	17.29	-13	26.81	Pass	8001



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

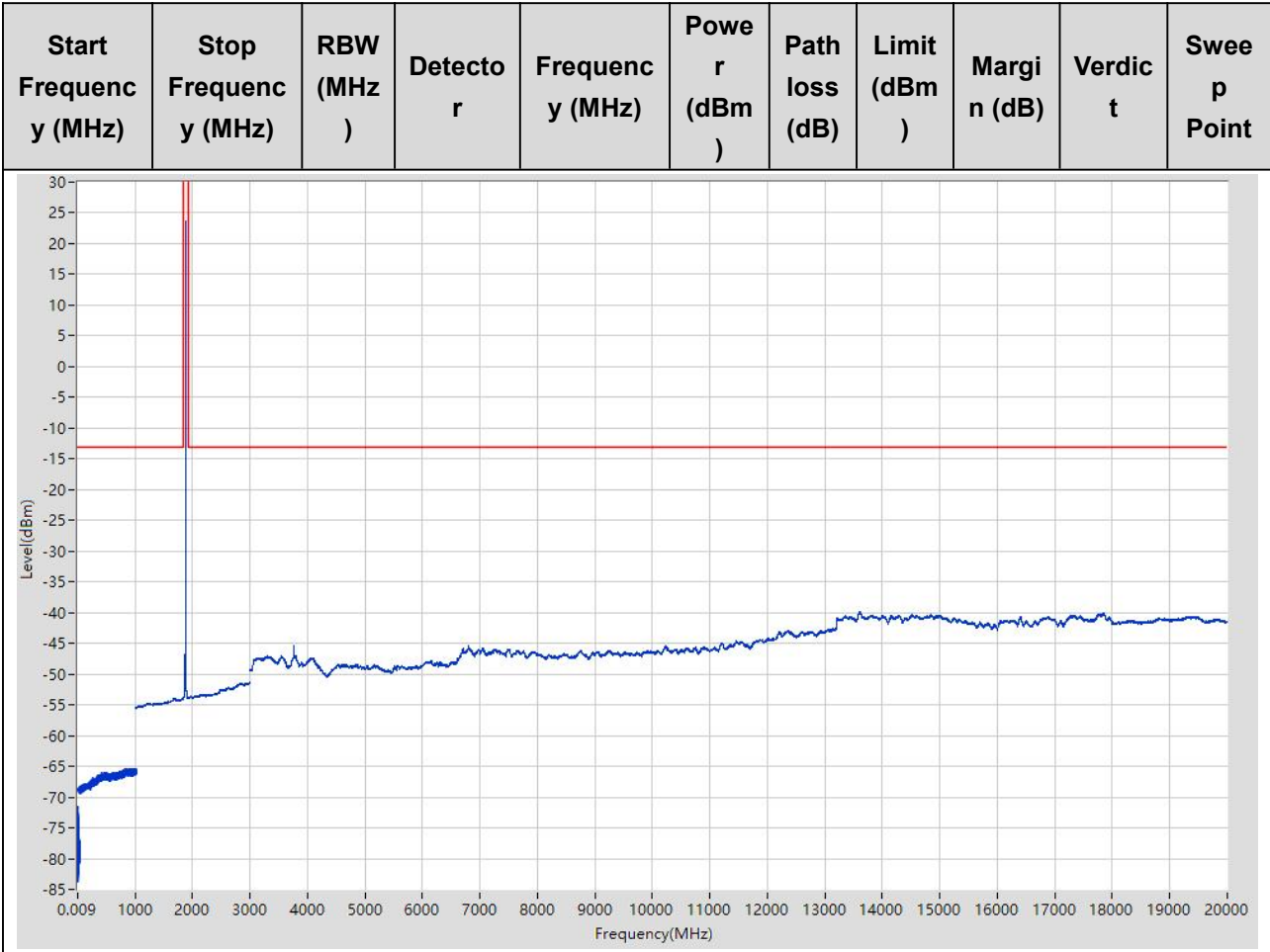
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.19

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.54	5.84	-13	59.54	Pass	401
0.15	30	0.01	RMS	0.16	-71.42	5.84	-13	58.42	Pass	2986
30	1000	0.1	RMS	995.697	-65.29	8.66	-13	52.29	Pass	9701
1000	1840	1	RMS	1829	-53.91	9.74	-13	40.91	Pass	841
1840	1920	1	RMS	1877.8	23.6	9.8	60	36.4	Pass	401
1920	3000	1	RMS	2997	-51.38	11.03	-13	38.38	Pass	1081
3000	12000	1	RMS	11998	-44.24	16.03	-13	31.24	Pass	9002
12000	20000	1	RMS	13601	-39.79	17.37	-13	26.79	Pass	8001



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

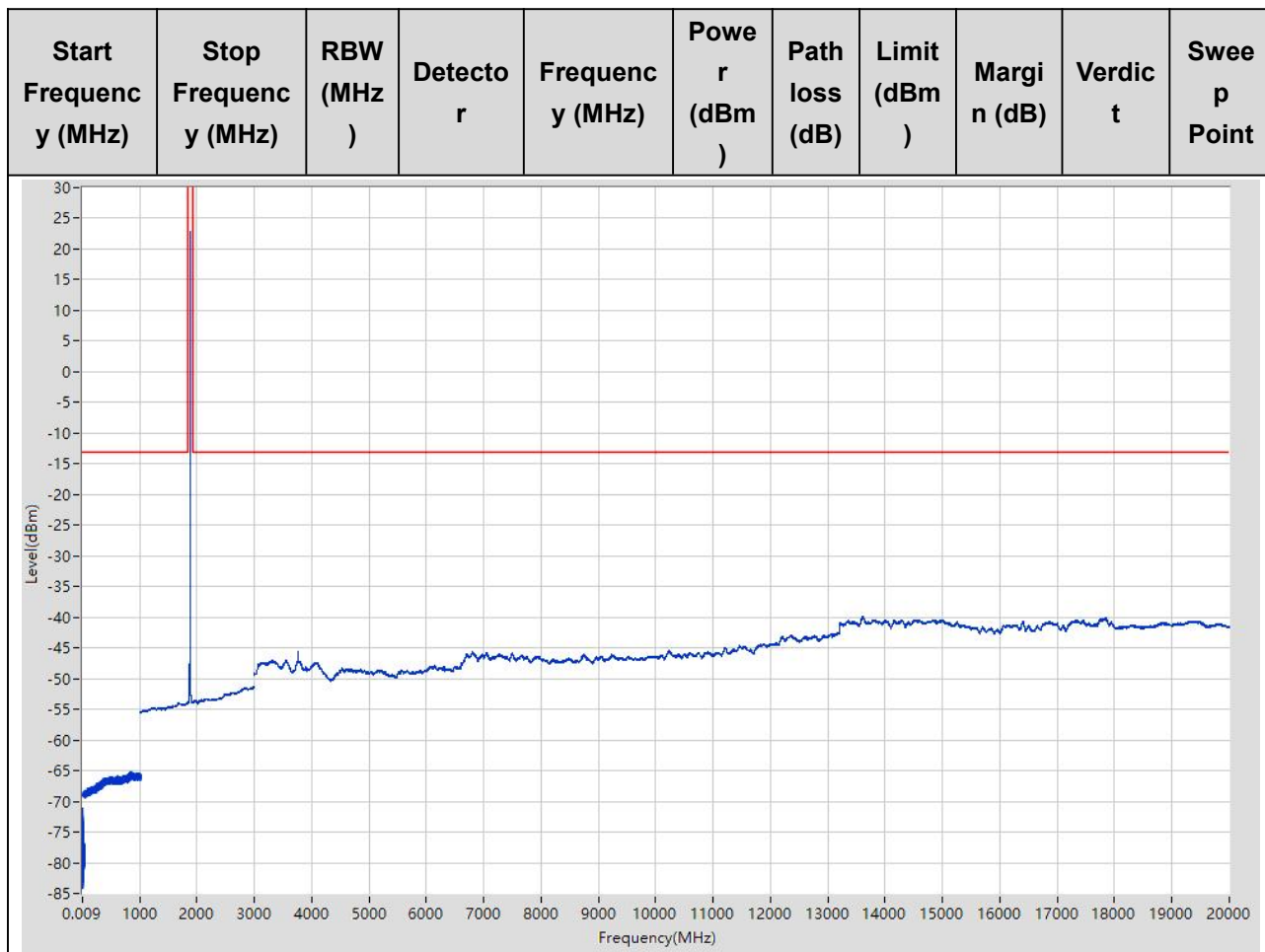
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.58

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.05	5.84	-13	60.05	Pass	401
0.15	30	0.01	RMS	0.15	-71.13	5.84	-13	58.13	Pass	2986
30	1000	0.1	RMS	832.5	-65.14	8.5	-13	52.14	Pass	9701
1000	1840	1	RMS	1840	-53.94	9.77	-13	40.94	Pass	841
1840	1920	1	RMS	1877.8	22.88	9.8	60	37.12	Pass	401
1920	3000	1	RMS	2978	-51.36	11	-13	38.36	Pass	1081
3000	12000	1	RMS	11996	-44.29	16.03	-13	31.29	Pass	9002
12000	20000	1	RMS	13600	-39.84	17.39	-13	26.84	Pass	8001



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

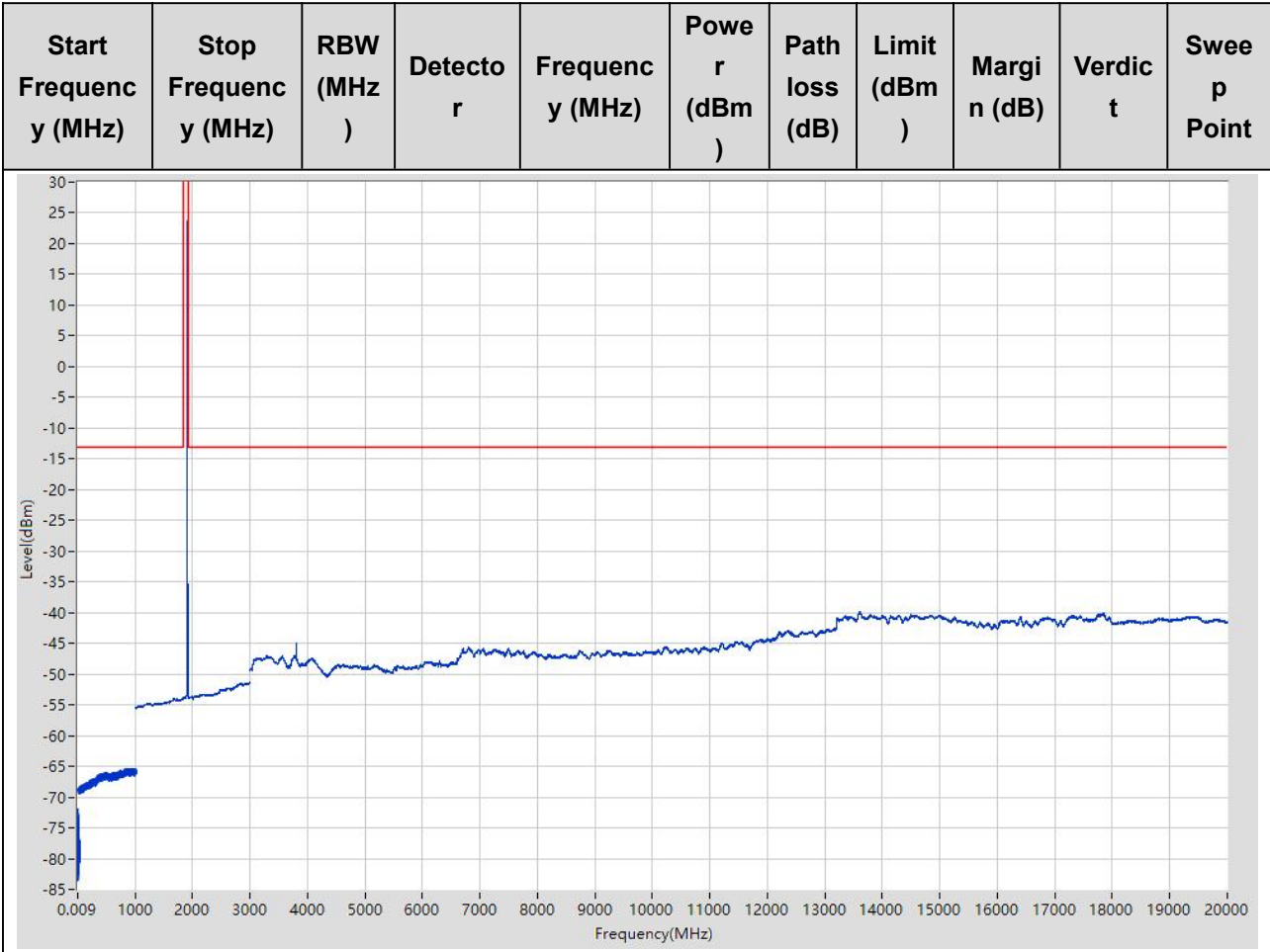
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.10

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.78	5.84	-13	59.78	Pass	401
0.15	30	0.01	RMS	0.15	-71.83	5.84	-13	58.83	Pass	2986
30	1000	0.1	RMS	916.945	-65.33	8.49	-13	52.33	Pass	9701
1000	1840	1	RMS	1838	-53.9	9.77	-13	40.9	Pass	841
1840	1920	1	RMS	1905.2	23.65	9.89	60	36.35	Pass	401
1920	3000	1	RMS	2995	-51.38	11.03	-13	38.38	Pass	1081
3000	12000	1	RMS	12000	-44.21	16.04	-13	31.21	Pass	9002
12000	20000	1	RMS	13603	-39.79	17.31	-13	26.79	Pass	8001



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

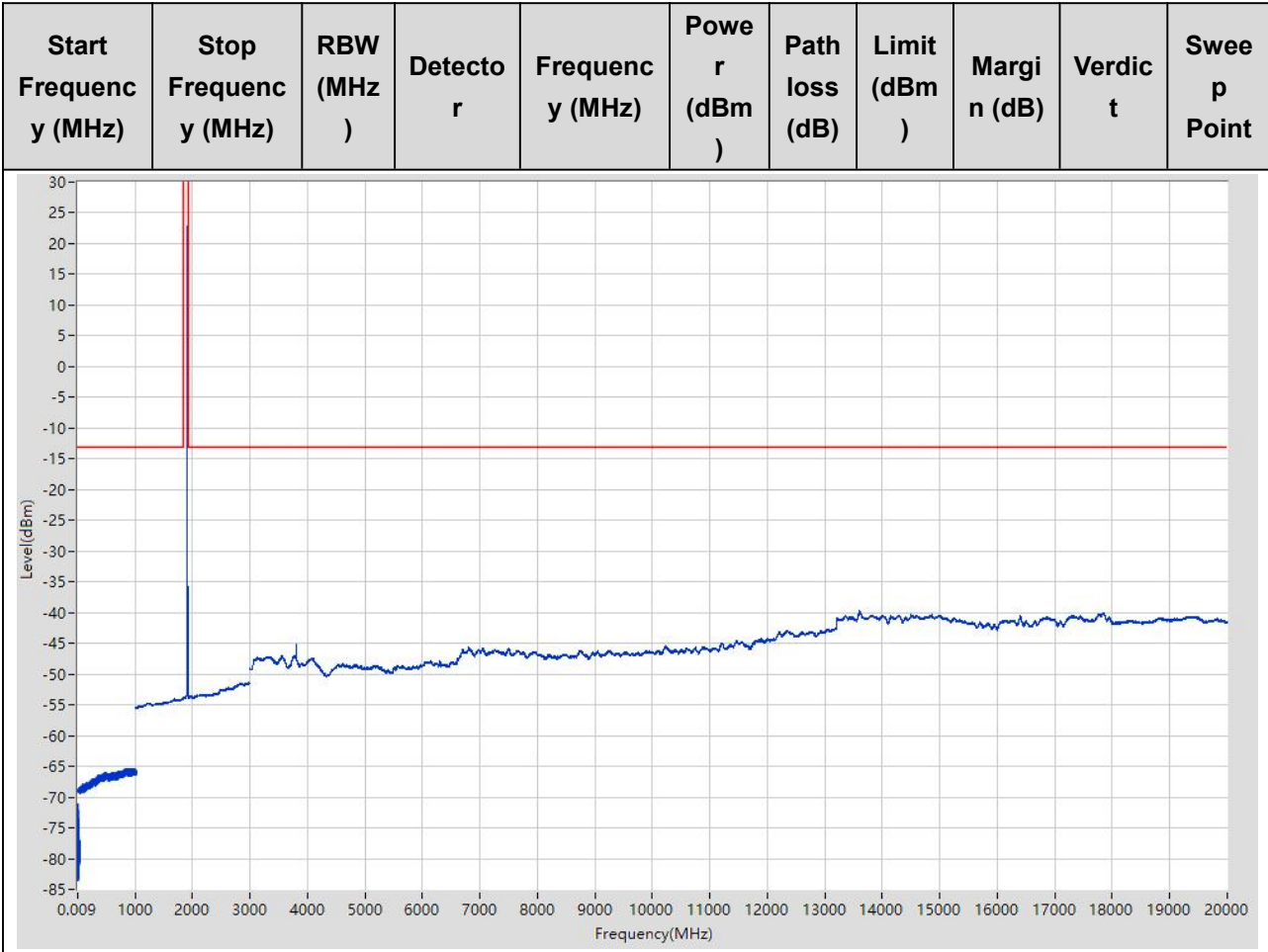
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.26

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.85	5.84	-13	58.85	Pass	401
0.15	30	0.01	RMS	0.16	-71.16	5.84	-13	58.16	Pass	2986
30	1000	0.1	RMS	843.7	-65.36	8.54	-13	52.36	Pass	9701
1000	1840	1	RMS	1839	-53.96	9.77	-13	40.96	Pass	841
1840	1920	1	RMS	1905.2	22.94	9.89	60	37.06	Pass	401
1920	3000	1	RMS	2982	-51.38	11.01	-13	38.38	Pass	1081
3000	12000	1	RMS	11885	-44.2	16.12	-13	31.2	Pass	9002
12000	20000	1	RMS	13606	-39.71	17.24	-13	26.71	Pass	8001



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

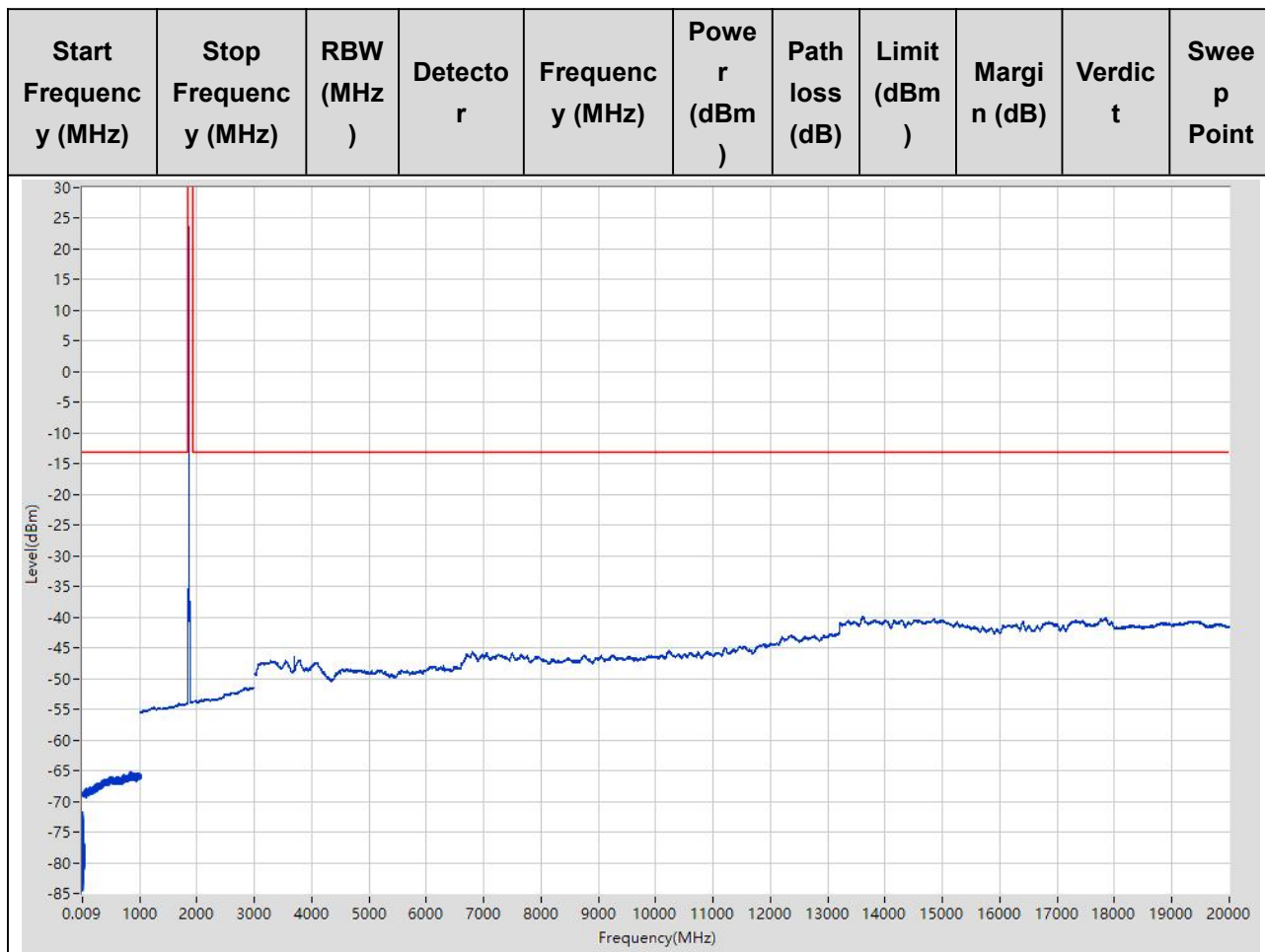
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.43

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.55	5.84	-13	59.55	Pass	401
0.15	30	0.01	RMS	0.15	-71.71	5.84	-13	58.71	Pass	2986
30	1000	0.1	RMS	832.1	-65.22	8.49	-13	52.22	Pass	9701
1000	1840	1	RMS	1840	-48.4	9.77	-13	35.4	Pass	841
1840	1920	1	RMS	1850.4	23.7	9.87	60	36.3	Pass	401
1920	3000	1	RMS	2993	-51.4	11.03	-13	38.4	Pass	1081
3000	12000	1	RMS	11999	-44.22	16.04	-13	31.22	Pass	9002
12000	20000	1	RMS	13600	-39.81	17.39	-13	26.81	Pass	8001



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

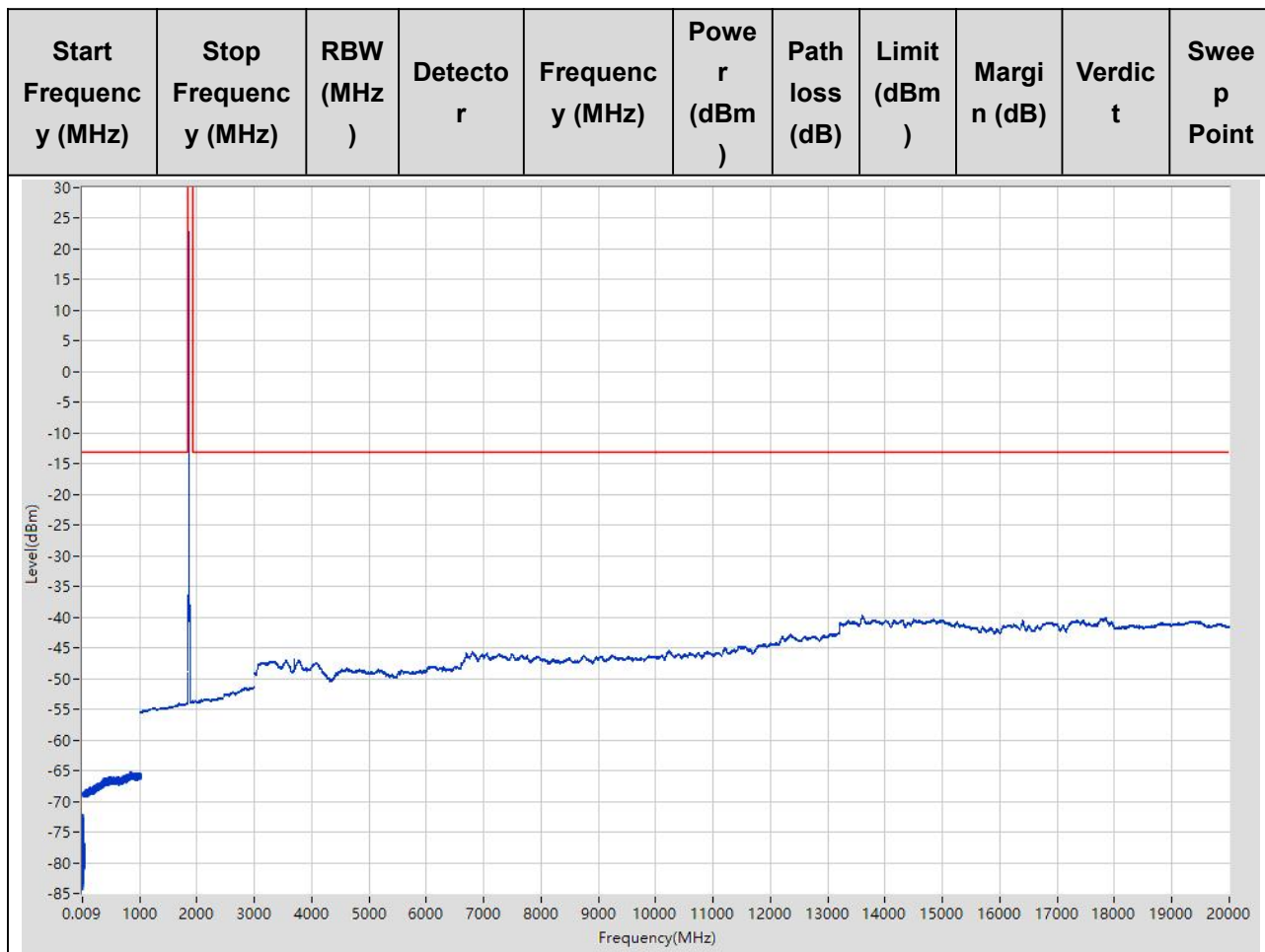
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.09

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.34	5.84	-13	59.34	Pass	401
0.15	30	0.01	RMS	0.15	-72.04	5.84	-13	59.04	Pass	2986
30	1000	0.1	RMS	838.8	-65.23	8.53	-13	52.23	Pass	9701
1000	1840	1	RMS	1840	-48.98	9.77	-13	35.98	Pass	841
1840	1920	1	RMS	1850.4	22.95	9.87	60	37.05	Pass	401
1920	3000	1	RMS	2986	-51.4	11.02	-13	38.4	Pass	1081
3000	12000	1	RMS	12000	-44.28	16.04	-13	31.28	Pass	9002
12000	20000	1	RMS	13605	-39.73	17.26	-13	26.73	Pass	8001



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

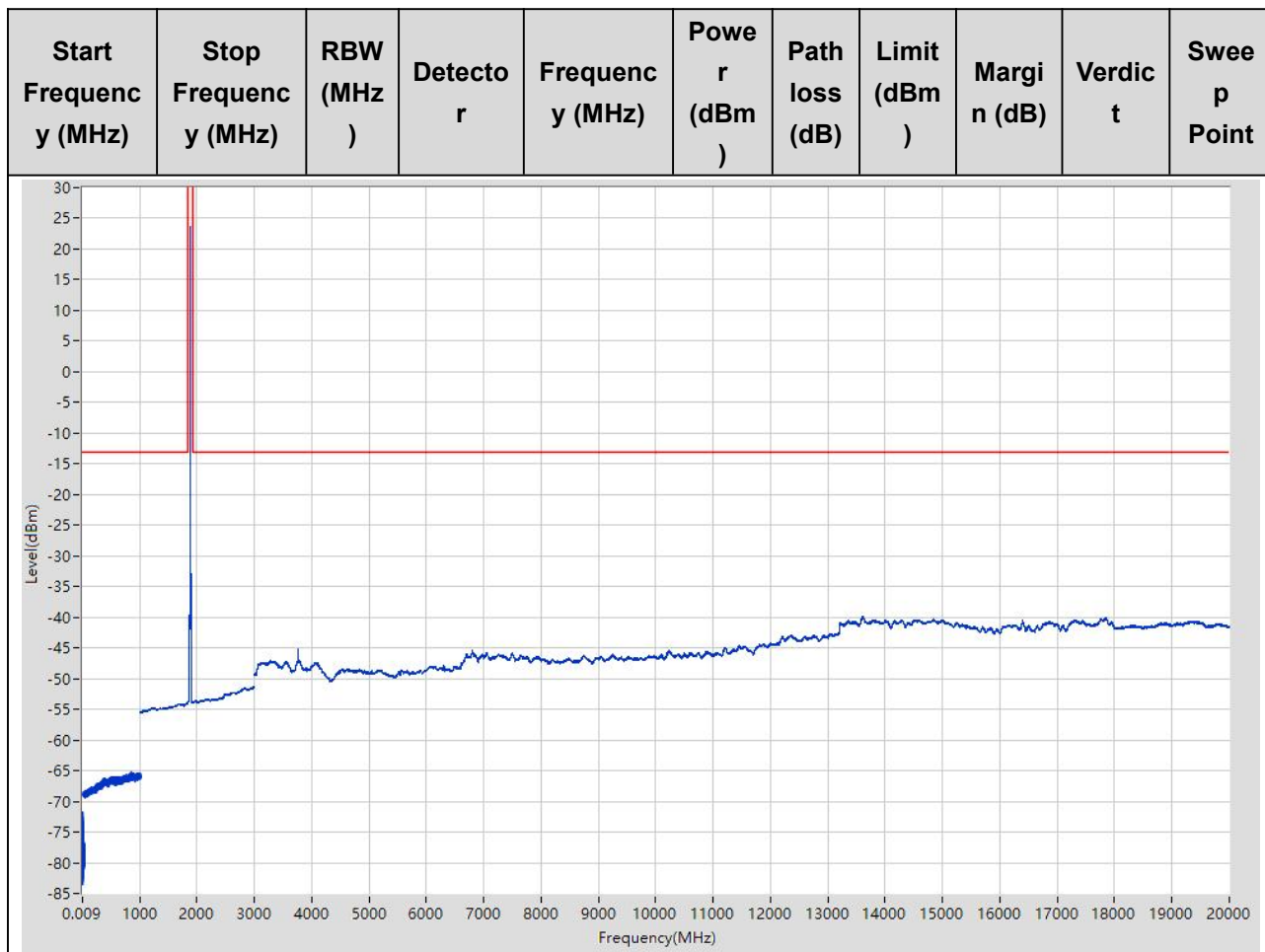
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.20

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.05	5.84	-13	60.05	Pass	401
0.15	30	0.01	RMS	0.16	-71.63	5.84	-13	58.63	Pass	2986
30	1000	0.1	RMS	842.5	-65.27	8.54	-13	52.27	Pass	9701
1000	1840	1	RMS	1823	-53.96	9.75	-13	40.96	Pass	841
1840	1920	1	RMS	1875.4	23.6	9.81	60	36.4	Pass	401
1920	3000	1	RMS	2971	-51.38	10.95	-13	38.38	Pass	1081
3000	12000	1	RMS	11994	-44.22	16.02	-13	31.22	Pass	9002
12000	20000	1	RMS	13600	-39.81	17.39	-13	26.81	Pass	8001



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

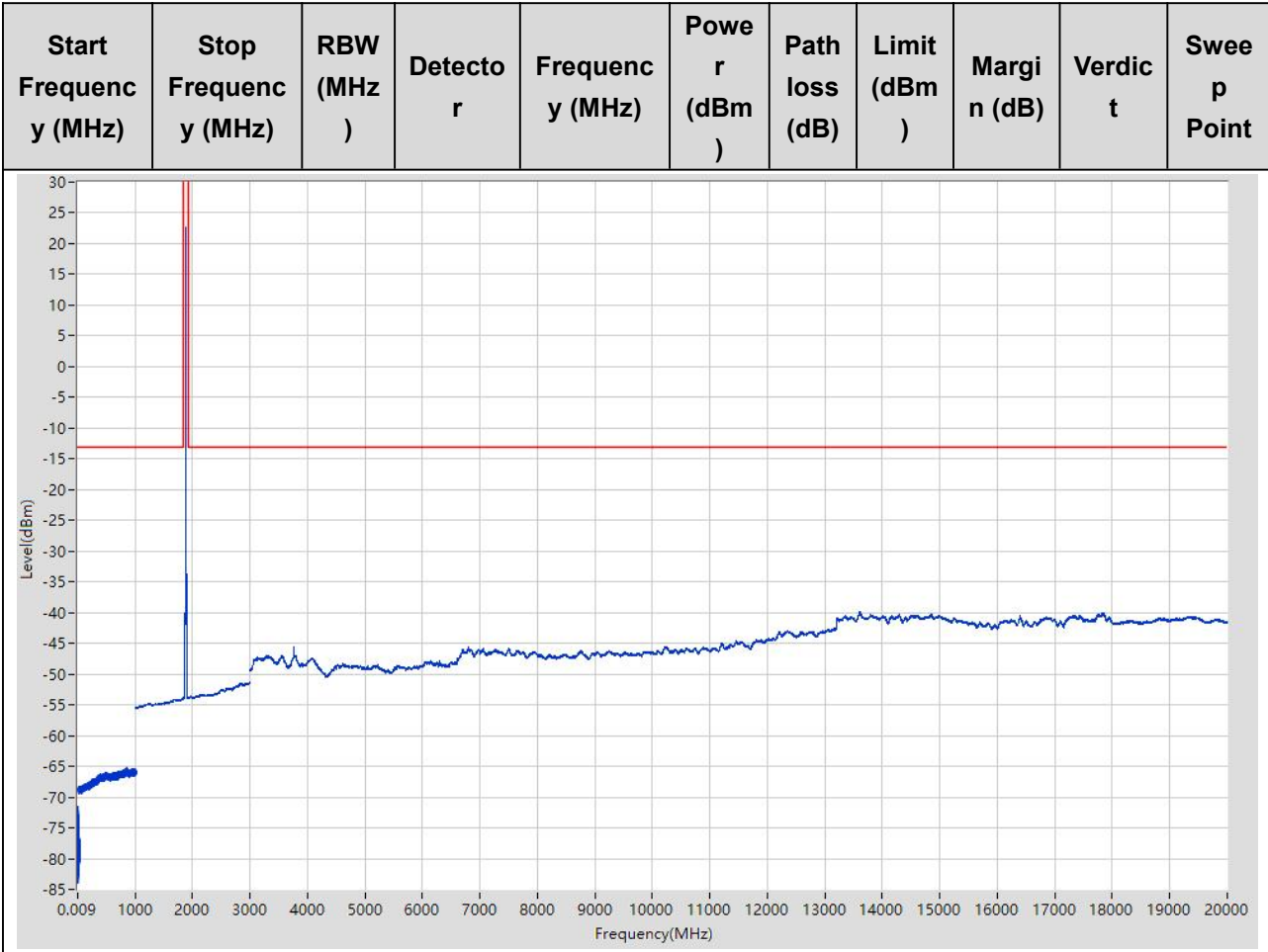
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.48

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.67	5.84	-13	59.67	Pass	401
0.15	30	0.01	RMS	0.15	-71.58	5.84	-13	58.58	Pass	2986
30	1000	0.1	RMS	850.501	-65.24	8.55	-13	52.24	Pass	9701
1000	1840	1	RMS	1840	-53.9	9.77	-13	40.9	Pass	841
1840	1920	1	RMS	1875.4	22.71	9.81	60	37.29	Pass	401
1920	3000	1	RMS	2995	-51.39	11.03	-13	38.39	Pass	1081
3000	12000	1	RMS	11996	-44.28	16.03	-13	31.28	Pass	9002
12000	20000	1	RMS	13602	-39.83	17.34	-13	26.83	Pass	8001



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

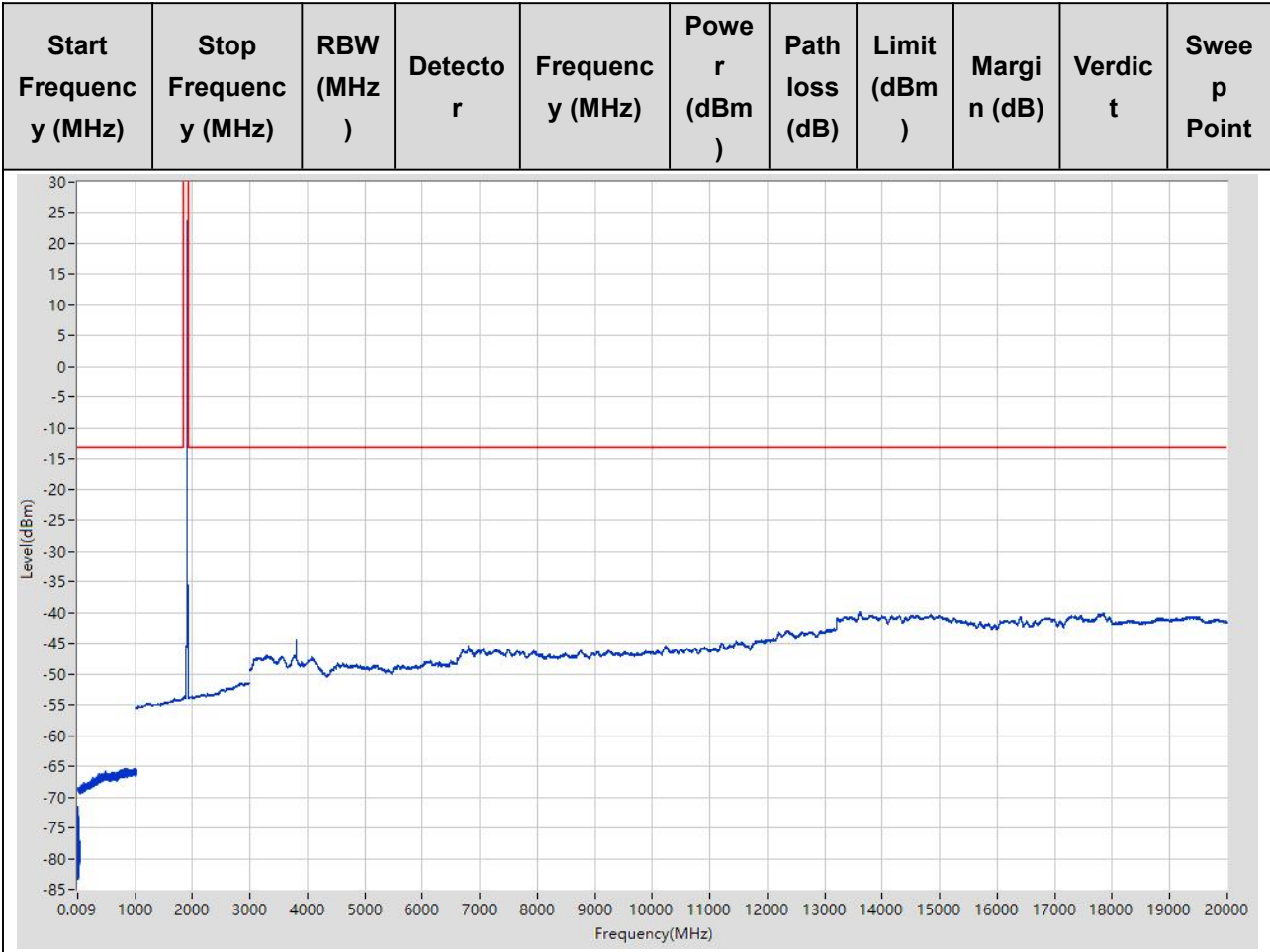
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.27

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.13	5.84	-13	60.13	Pass	401
0.15	30	0.01	RMS	0.15	-71.44	5.84	-13	58.44	Pass	2986
30	1000	0.1	RMS	988.793	-65.29	8.65	-13	52.29	Pass	9701
1000	1840	1	RMS	1839	-53.99	9.77	-13	40.99	Pass	841
1840	1920	1	RMS	1900.4	23.68	9.88	60	36.32	Pass	401
1920	3000	1	RMS	2984	-51.42	11.02	-13	38.42	Pass	1081
3000	12000	1	RMS	11993	-44.37	16.02	-13	31.37	Pass	9002
12000	20000	1	RMS	13599	-39.78	17.37	-13	26.78	Pass	8001



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

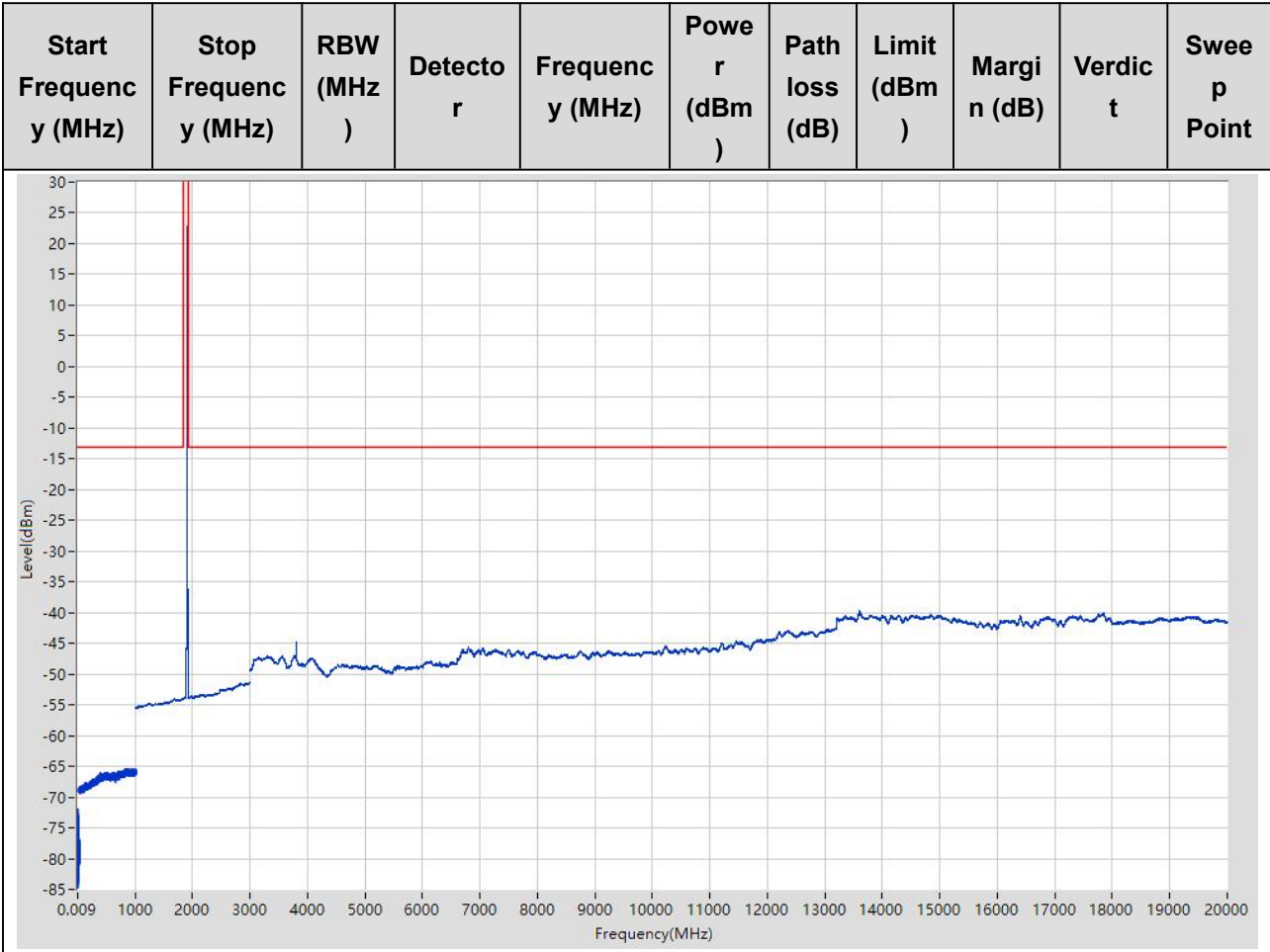
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.31

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.71	5.84	-13	59.71	Pass	401
0.15	30	0.01	RMS	0.16	-71.9	5.84	-13	58.9	Pass	2986
30	1000	0.1	RMS	852.002	-65.36	8.54	-13	52.36	Pass	9701
1000	1840	1	RMS	1825	-54	9.75	-13	41	Pass	841
1840	1920	1	RMS	1900.4	22.81	9.88	60	37.19	Pass	401
1920	3000	1	RMS	3000	-51.39	11.04	-13	38.39	Pass	1081
3000	12000	1	RMS	11994	-44.32	16.02	-13	31.32	Pass	9002
12000	20000	1	RMS	13601	-39.68	17.37	-13	26.68	Pass	8001



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

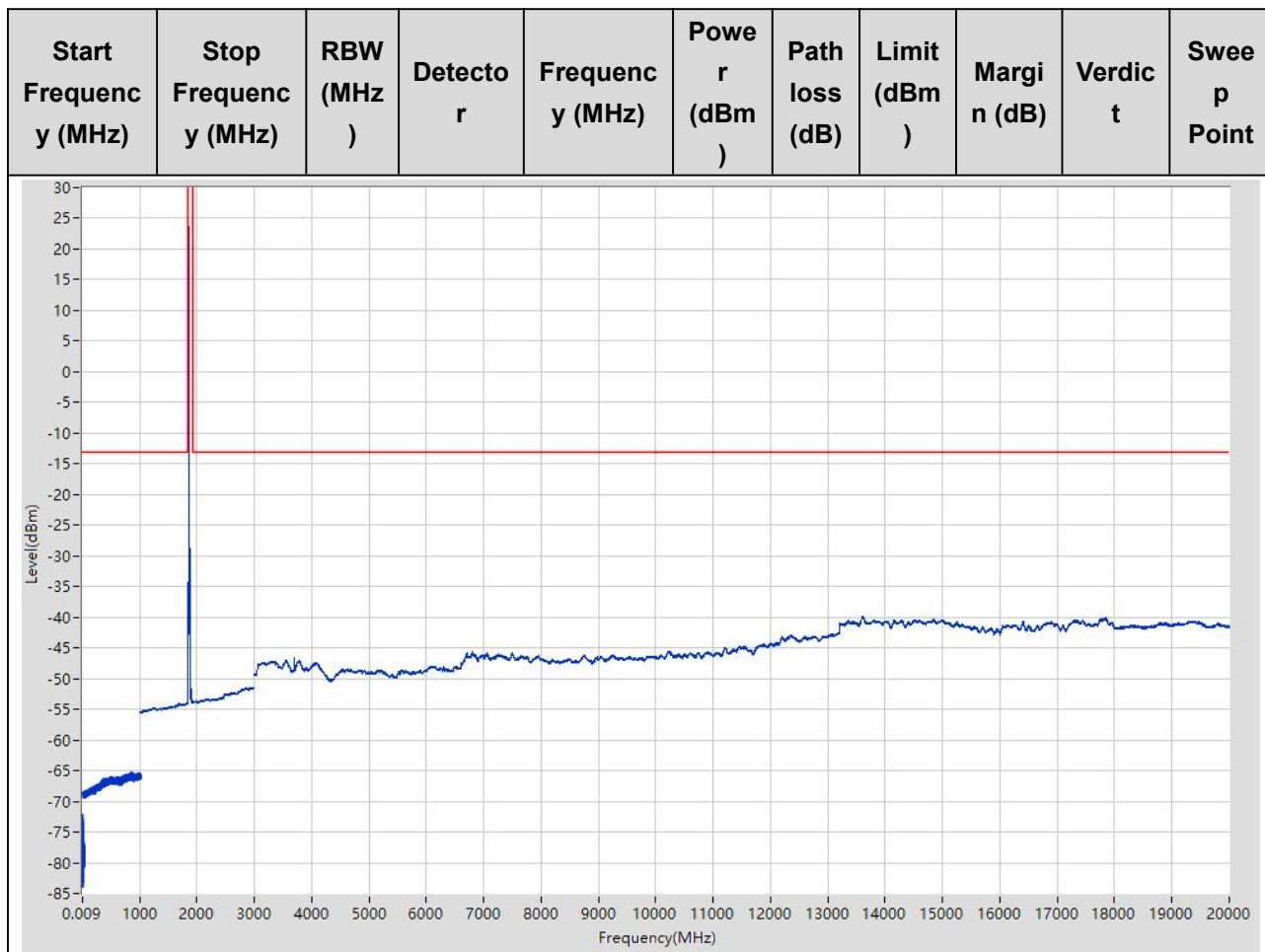
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.39

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.18	5.84	-13	60.18	Pass	401
0.15	30	0.01	RMS	0.15	-72.15	5.84	-13	59.15	Pass	2986
30	1000	0.1	RMS	850.101	-65.17	8.55	-13	52.17	Pass	9701
1000	1840	1	RMS	1840	-41.74	9.77	-13	28.74	Pass	841
1840	1920	1	RMS	1850.8	23.75	9.88	60	36.25	Pass	401
1920	3000	1	RMS	2986	-51.44	11.02	-13	38.44	Pass	1081
3000	12000	1	RMS	11989	-44.35	16.01	-13	31.35	Pass	9002
12000	20000	1	RMS	13601	-39.87	17.37	-13	26.8	Pass	8001



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

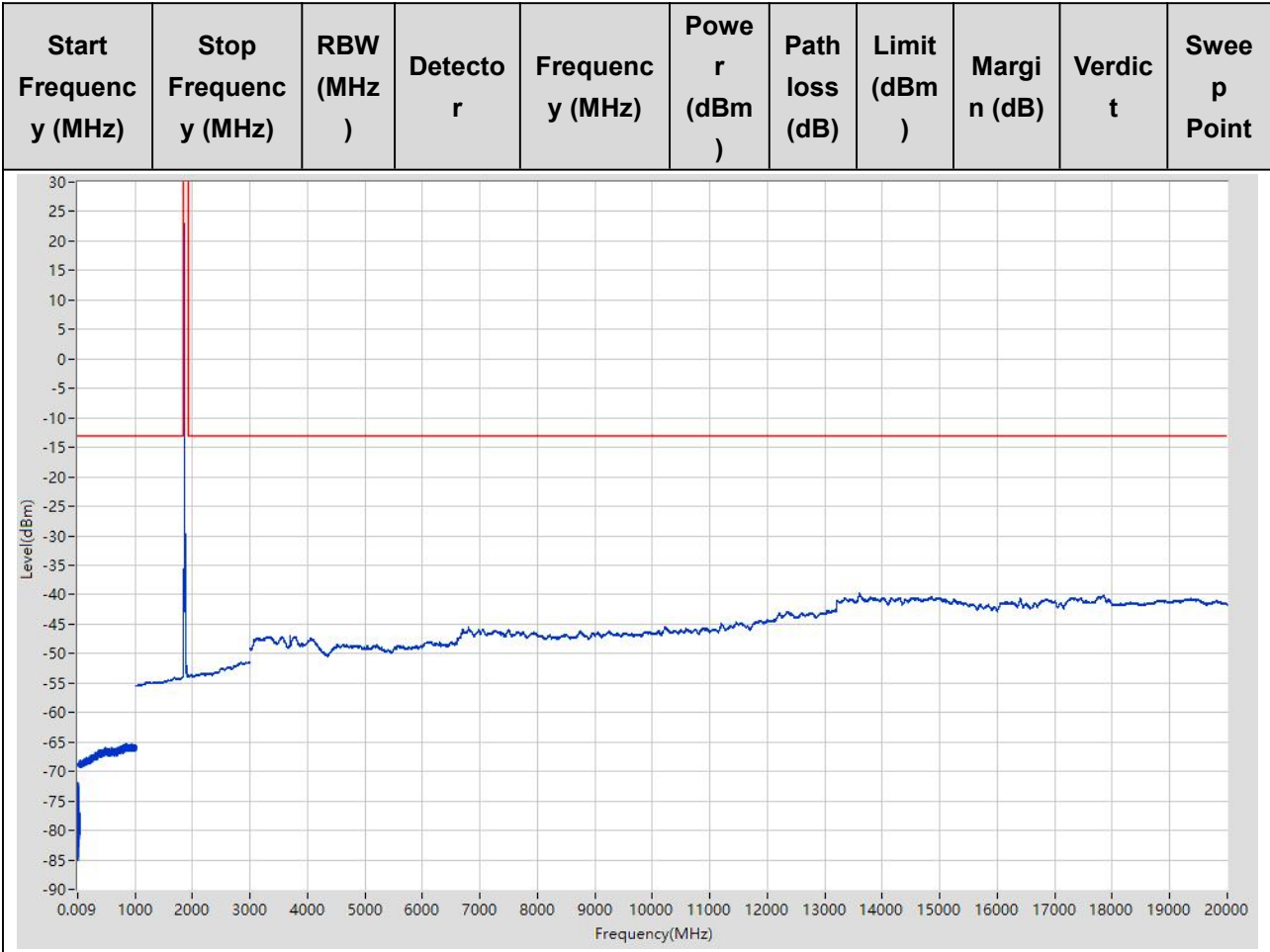
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.06

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.9	5.84	-13	58.9	Pass	401
0.15	30	0.01	RMS	0.15	-72.2	5.84	-13	59.2	Pass	2986
30	1000	0.1	RMS	821	-65.25	8.45	-13	52.25	Pass	9701
1000	1840	1	RMS	1840	-42.87	9.77	-13	29.87	Pass	841
1840	1920	1	RMS	1850.8	23.02	9.88	60	36.98	Pass	401
1920	3000	1	RMS	2928	-51.43	11.03	-13	38.43	Pass	1081
3000	12000	1	RMS	11999	-44.21	16.04	-13	31.21	Pass	9002
12000	20000	1	RMS	13602	-39.77	17.34	-13	26.77	Pass	8001



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

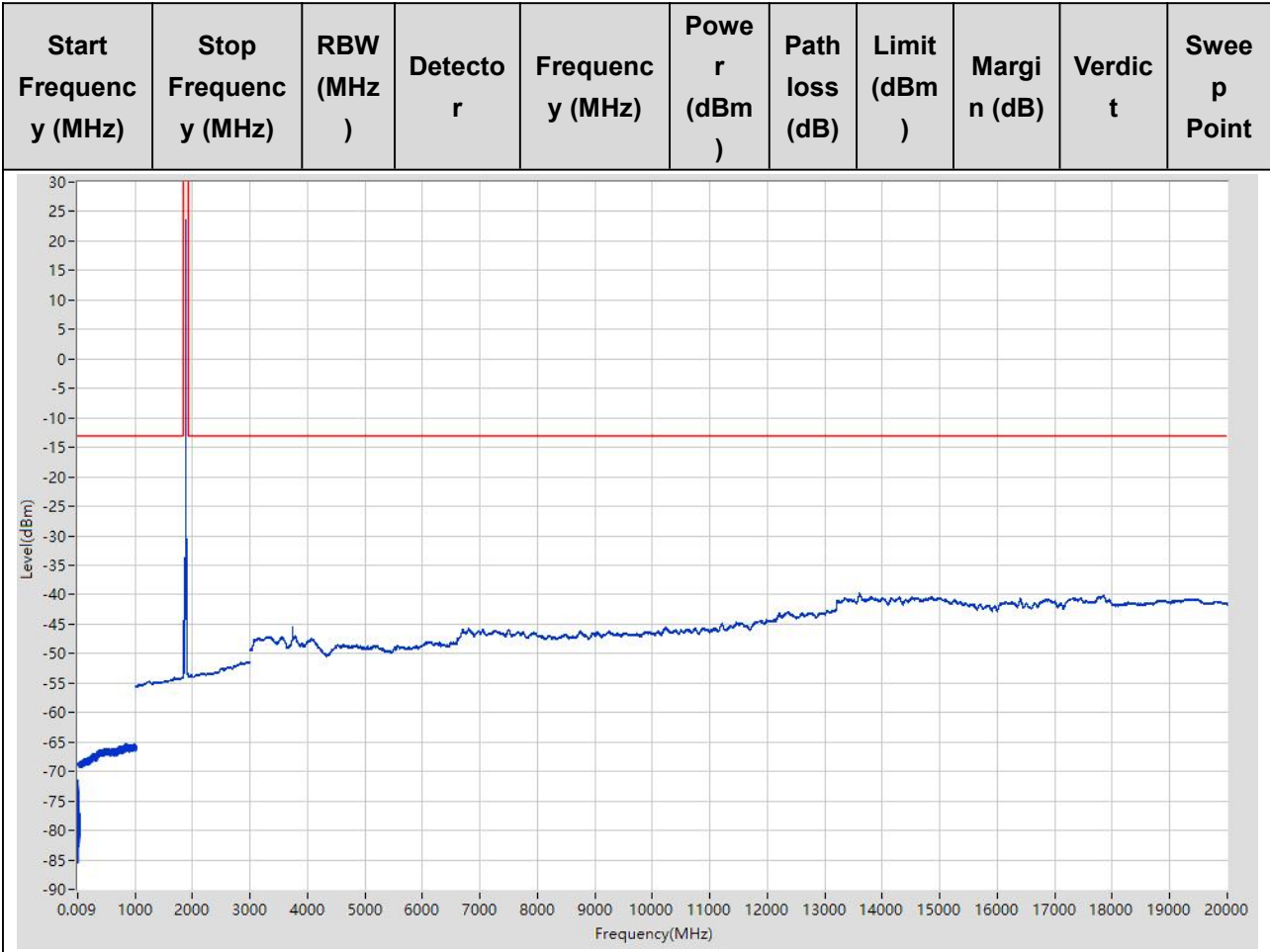
Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 24.21

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.58	5.84	-13	59.58	Pass	401
0.15	30	0.01	RMS	0.15	-71.5	5.84	-13	58.5	Pass	2986
30	1000	0.1	RMS	850.401	-65.26	8.55	-13	52.26	Pass	9701
1000	1840	1	RMS	1834	-53.98	9.75	-13	40.98	Pass	841
1840	1920	1	RMS	1873.2	23.67	9.82	60	36.33	Pass	401
1920	3000	1	RMS	2996	-51.38	11.03	-13	38.38	Pass	1081
3000	12000	1	RMS	11989	-44.22	16.01	-13	31.22	Pass	9002
12000	20000	1	RMS	13600	-39.78	17.39	-13	26.78	Pass	8001



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

Operator:

Test time: 2026-01-29

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110
Spectrum Analyzer	Agilent Technologies	E4440A	MY48250809	A.11.07

Uplink Power(dBm): 23.44

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Path loss (dB)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.61	5.84	-13	58.61	Pass	401
0.15	30	0.01	RMS	0.16	-72.26	5.84	-13	59.26	Pass	2986
30	1000	0.1	RMS	871.215	-65.32	8.53	-13	52.32	Pass	9701
1000	1840	1	RMS	1840	-54.01	9.77	-13	41.01	Pass	841
1840	1920	1	RMS	1873.2	22.76	9.82	60	37.24	Pass	401
1920	3000	1	RMS	2999	-51.44	11.03	-13	38.44	Pass	1081
3000	12000	1	RMS	11995	-44.29	16.02	-13	31.29	Pass	9002
12000	20000	1	RMS	13602	-39.81	17.34	-13	26.81	Pass	8001

