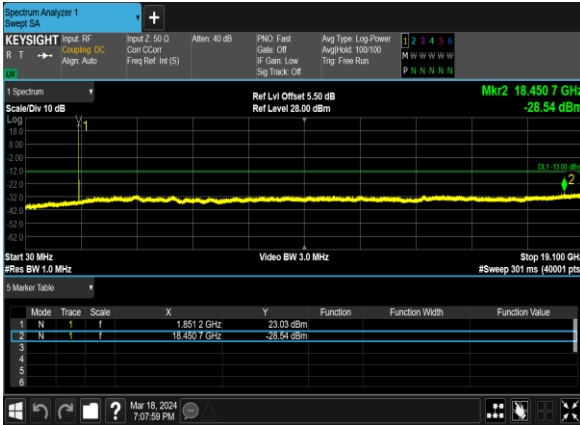


## Conducted Spurious Emissions

Band	Channel	Freq (MHz)	Connection Type	Result (dBm)	Limit (dBm)	Verdict
2	9262	1852.4	RMC 12.2k	-28.54	-13	PASS
2	9400	1880.0	RMC 12.2k	-29.21	-13	PASS
2	9538	1907.6	RMC 12.2k	-28.57	-13	PASS

## Test Graphs

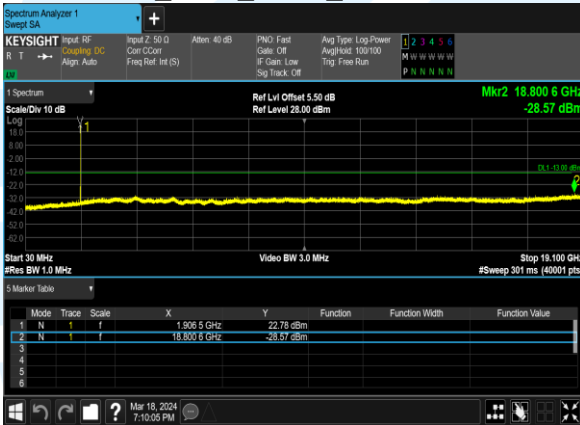
Band2\_RMC\_12.2k\_Channel9262



Band2\_RMC\_12.2k\_Channel9400



Band2\_RMC\_12.2k\_Channel9538

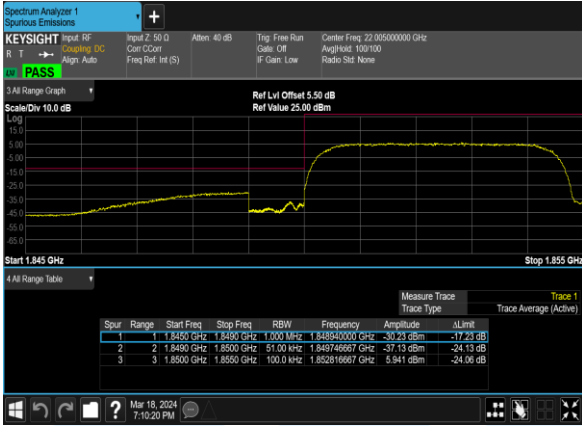


## Conducted Band Edge

Band	Channel	Freq (MHz)	Connection Type	Result	Verdict
2	9262	1852.4	RMC 12.2k	see graph	PASS
2	9538	1907.6	RMC 12.2k	see graph	PASS

## Test Graphs

Band2\_RMC\_12.2k\_Channel9262



Band2\_RMC\_12.2k\_Channel9538



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UTTR-RF-FCC23G-V1.1

### A.4 WCDMA BAND IV

#### Peak to Average Ratio

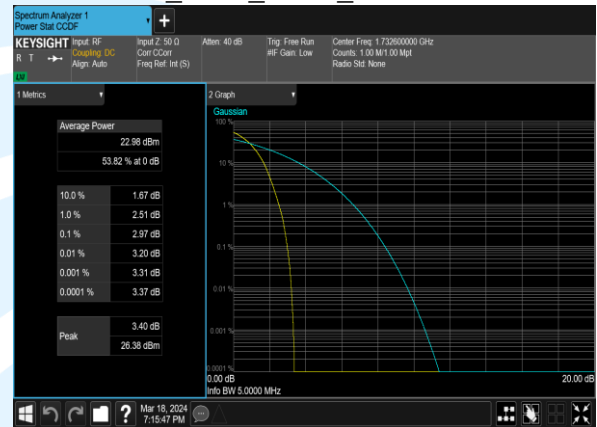
Band	Channel	Freq (MHz)	Connection Type	Result (dB)	Limit (dB)	Verdict
4	1312	1712.4	RMC 12.2k	3.03	13	PASS
4	1413	1732.6	RMC 12.2k	2.97	13	PASS
4	1513	1752.6	RMC 12.2k	2.95	13	PASS

#### Test Graphs

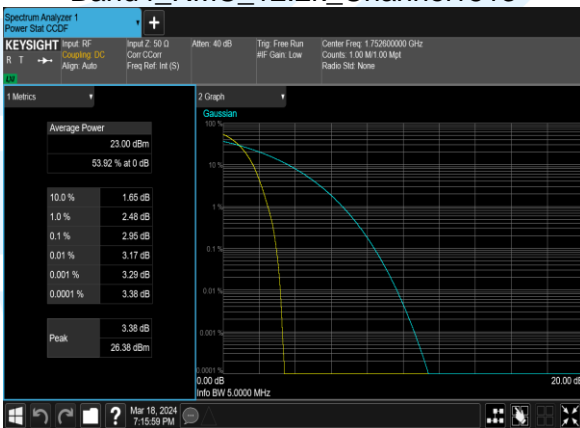
Band4\_RMC\_12.2k\_Channel1312



Band4\_RMC\_12.2k\_Channel1413



Band4\_RMC\_12.2k\_Channel1513

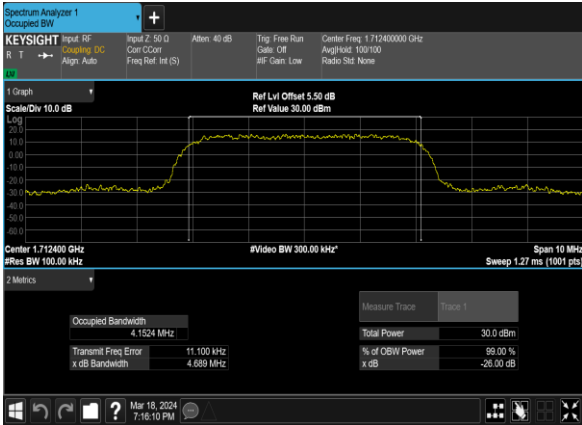


**Occupied Bandwidth**

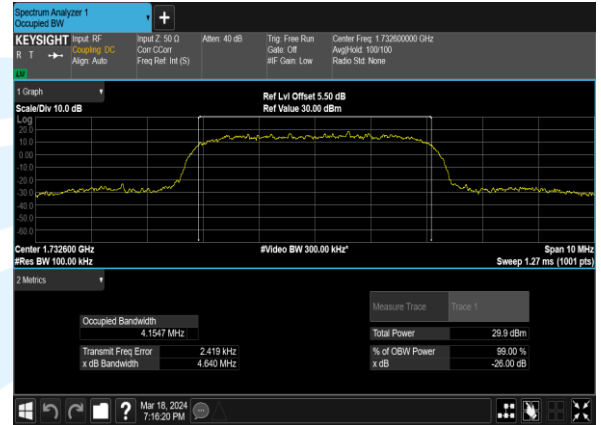
Band	Channel	Freq (MHz)	Connection Type	OBW (MHz)	26dB BW (MHz)
4	1312	1712.4	RMC 12.2k	4.1524	4.689
4	1413	1732.6	RMC 12.2k	4.1547	4.640
4	1513	1752.6	RMC 12.2k	4.1836	4.662

**Test Graphs**

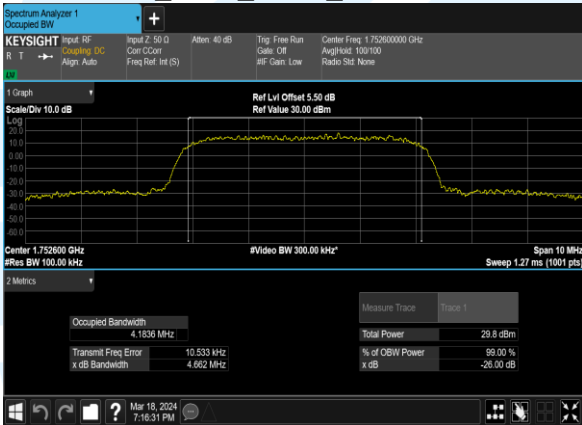
Band4\_RMC\_12.2k\_Channel1312



Band4\_RMC\_12.2k\_Channel1413



Band4\_RMC\_12.2k\_Channel1513



## Conducted Spurious Emissions

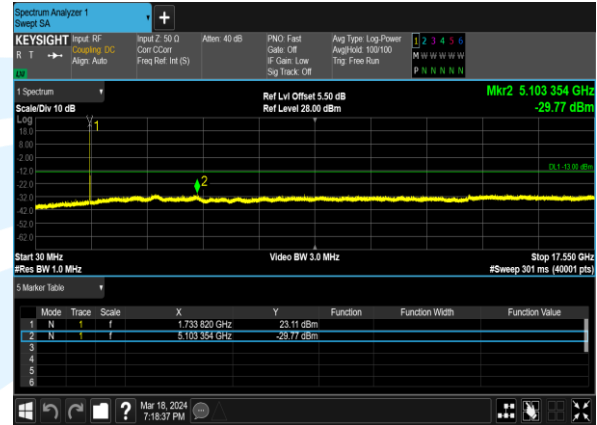
Band	Channel	Freq (MHz)	Connection Type	Result (dBm)	Limit (dBm)	Verdict
4	1312	1712.4	RMC 12.2k	-29.66	-13	PASS
4	1413	1732.6	RMC 12.2k	-29.77	-13	PASS
4	1513	1752.6	RMC 12.2k	-29.65	-13	PASS

## Test Graphs

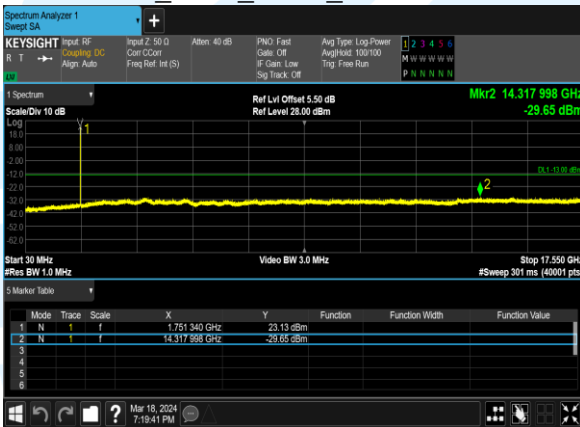
Band4\_RMC\_12.2k\_Channel1312



Band4\_RMC\_12.2k\_Channel1413



Band4\_RMC\_12.2k\_Channel1513

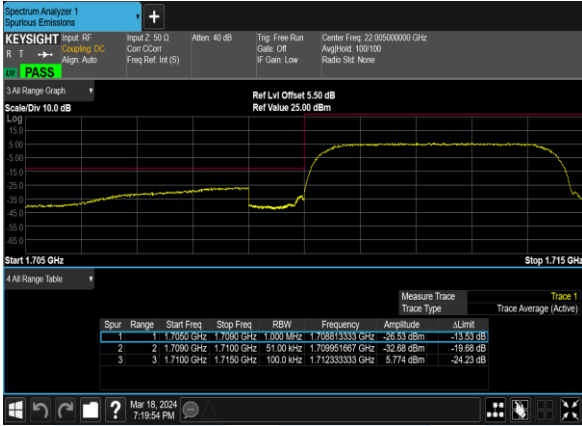


**Conducted Band Edge**

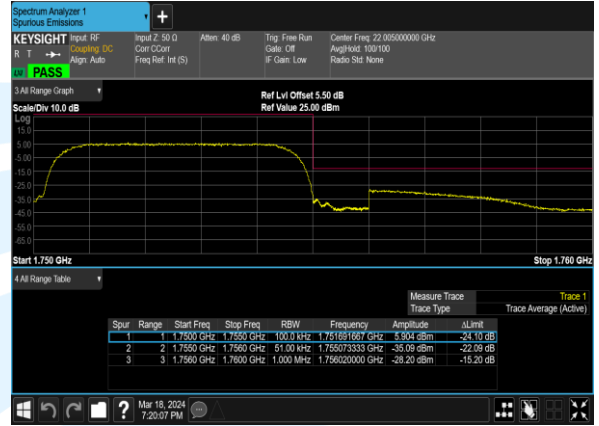
Band	Channel	Freq (MHz)	Connection Type	Result	Verdict
4	1312	1712.4	RMC 12.2k	see graph	PASS
4	1513	1752.6	RMC 12.2k	see graph	PASS

**Test Graphs**

Band4\_RMC\_12.2k\_Channel1312



Band4\_RMC\_12.2k\_Channel1513



## A.5 WCDMA BAND V

### Peak to Average Ratio

Band	Channel	Freq (MHz)	Connection Type	Result (dB)	Limit (dB)	Verdict
5	4132	826.4	RMC 12.2k	2.83	13	PASS
5	4182	836.4	RMC 12.2k	2.86	13	PASS
5	4233	846.6	RMC 12.2k	2.81	13	PASS

### Test Graphs

Band5\_RMC\_12.2k\_Channel4132



Band5\_RMC\_12.2k\_Channel4182



Band5\_RMC\_12.2k\_Channel4233



## Occupied Bandwidth

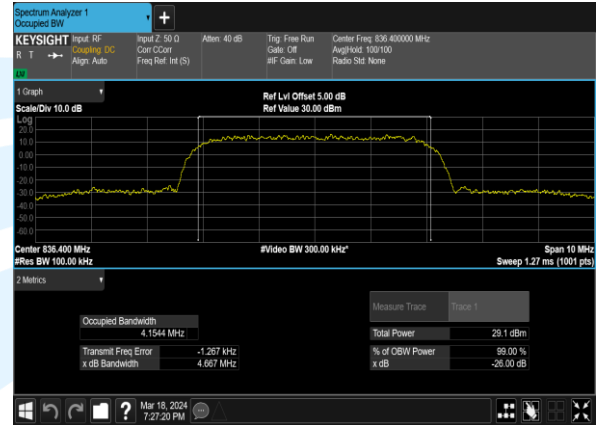
Band	Channel	Freq (MHz)	Connection Type	OBW (MHz)	26dB BW (MHz)
5	4132	826.4	RMC 12.2k	4.1601	4.668
5	4182	836.4	RMC 12.2k	4.1544	4.667
5	4233	846.6	RMC 12.2k	4.1493	4.676

## Test Graphs

Band5\_RMC\_12.2k\_Channel4132



Band5\_RMC\_12.2k\_Channel4182



Band5\_RMC\_12.2k\_Channel4233





**Conducted Spurious Emissions**

Band	Channel	Freq (MHz)	Connection Type	Result (dBm)	Limit (dBm)	Verdict
5	4132	826.4	RMC 12.2k	-30.36	-13	PASS
5	4182	836.4	RMC 12.2k	-30.19	-13	PASS
5	4233	846.6	RMC 12.2k	-30.37	-13	PASS

**Test Graphs**

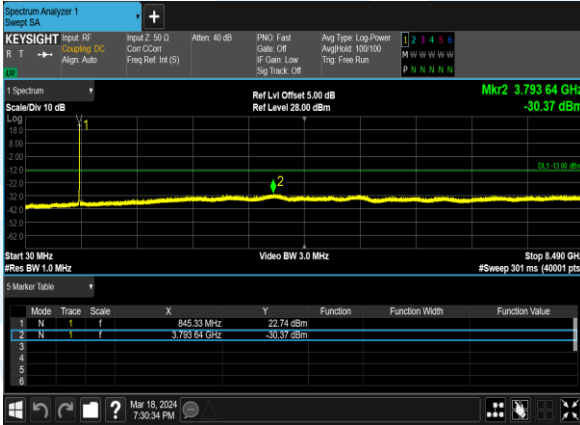
Band5\_RMC\_12.2k\_Channel4132



Band5\_RMC\_12.2k\_Channel4182



Band5\_RMC\_12.2k\_Channel4233



## Conducted Band Edge

Band	Channel	Freq (MHz)	Connection Type	Result	Verdict
5	4132	826.4	RMC 12.2k	see graph	PASS
5	4233	846.6	RMC 12.2k	see graph	PASS

## Test Graphs

Band5\_RMC\_12.2k\_Channel4132



Band5\_RMC\_12.2k\_Channel4233



## APPENDIX 1 PHOTOS OF TEST SETUP

See test photos attached in Appendix 1 for the actual connections between Product and support equipment.

## APPENDIX 2 PHOTOS OF EUT CONSTRUCTIONAL DETAILS

Refer to Appendix 2 for EUT external and internal photos.

\*\*\* End of Report \*\*\*

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