

ANNEX 1

FCC ID: 2BSPJ-Y08

Applicant: Shenzhen Meibosheng Technology Co., Ltd

Address: 208 Xianyuxing Commercial and Residential Building, Yuhe Road Fourth Industrial Zone, Gonghe Community, Shajing Street, Bao'an District, Shenzhen

Manufacturer: Shenzhen Meibosheng Technology Co., Ltd

Address: 208 Xianyuxing Commercial and Residential Building, Yuhe Road Fourth Industrial Zone, Gonghe Community, Shajing Street, Bao'an District, Shenzhen

EUT: 4G Smart Watch

Trade Mark: N/A

Model Number: Y08
Y21, Y22, Y23, Y28, Y29, Y31, Y32, Y33, Y36, Y38, Y55, Y56, Y58, Y59, Y60, Y61, Y62, Y63, Y65, Y66, Y68, Y70, Y71, Y73, Y75, Y76, Y78, Y79, Y80, Y82, Y83, Y85, Y86, Y87, Y90, S51, S53, S81, Y20, Y92, Y88, Y89, Y91, Y92, Y93, Y95, Y96, Y97, Y98, Y99

Date of Receipt: Jun. 25, 2025

Test Date: Jun. 25, 2025 - Sep. 10, 2025

Date of Report: Sep. 10, 2025

Prepared By: Shenzhen DL Testing Technology Co., Ltd.

Address: 101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1 Baolong Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, China

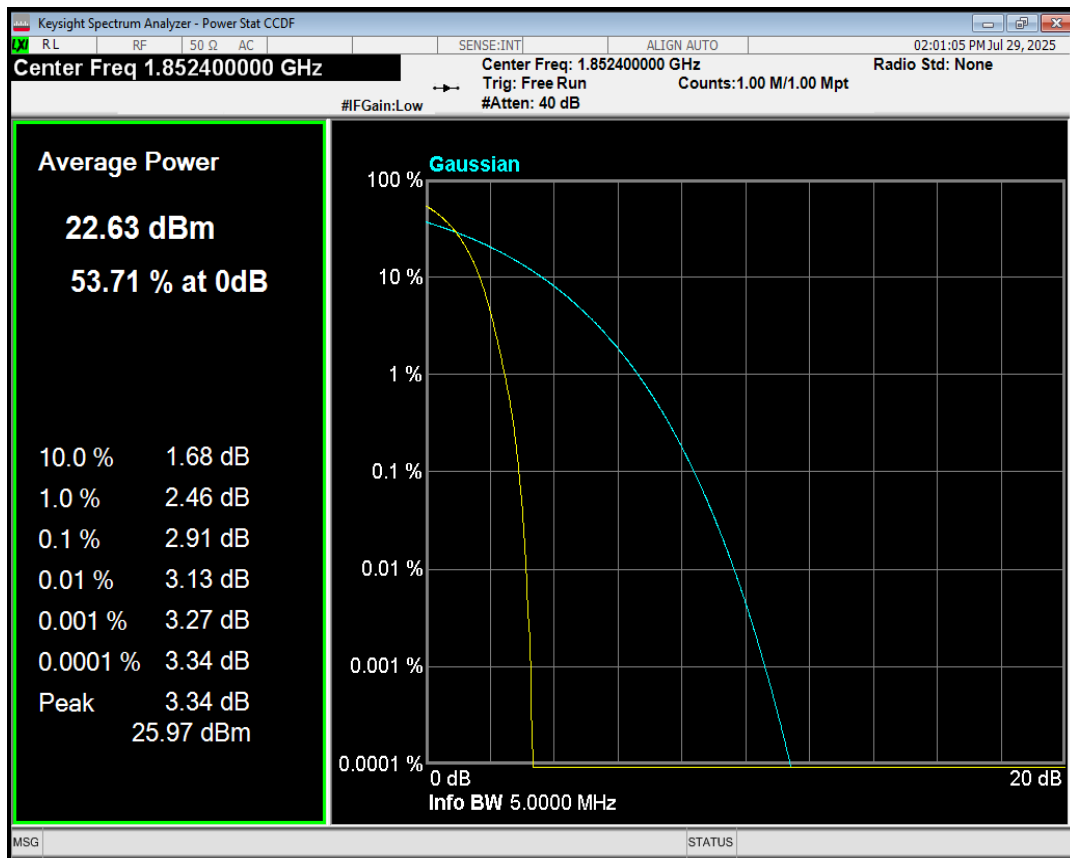
Applicable Standards: FCC CFR Title 47 Part22 Subpart H
FCC CFR Title 47 Part24 Subpart E
FCC CFR Title 47 Part27
ANSI/ TIA/ EIA-603-E-2016
FCC KDB 971168 D01 Power Meas. License Digital Systems v03v01
ANSI C63.26:2015

Test Result: Pass

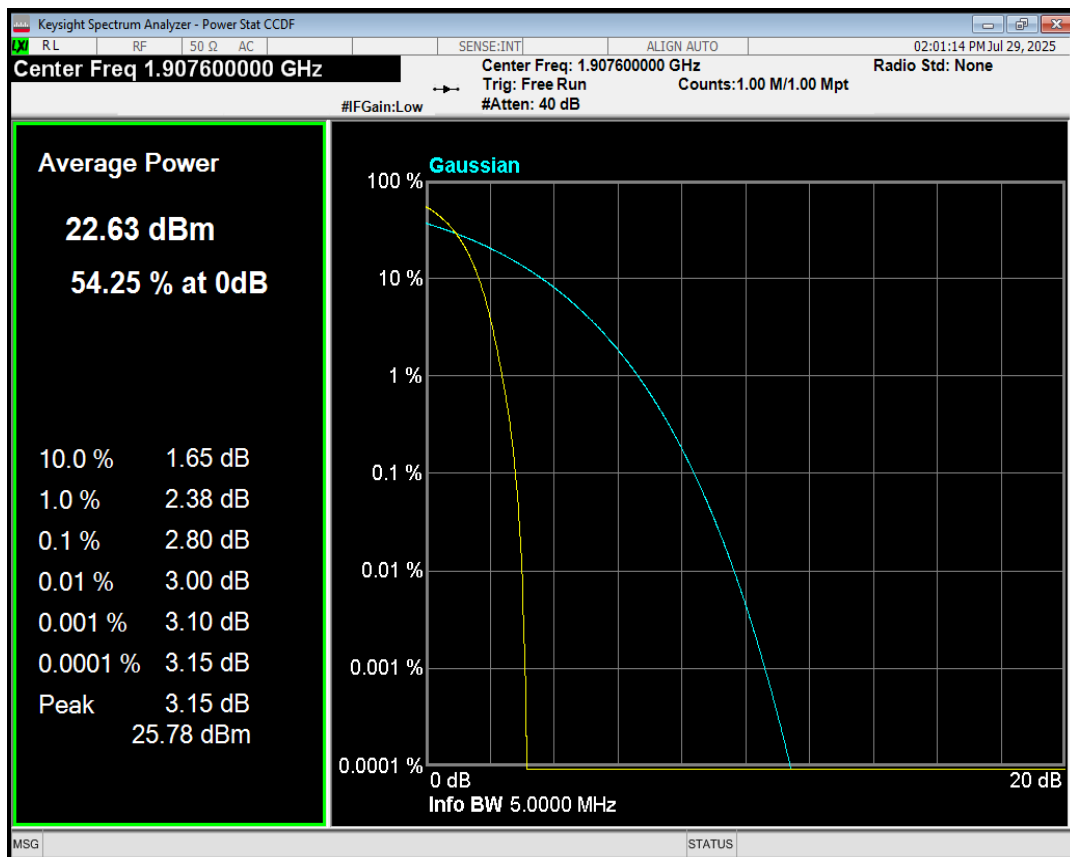
1 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.91	13	PASS
WCDMA Band2	9400	1880	2.91	13	PASS
WCDMA Band2	9538	1907.6	2.80	13	PASS
WCDMA Band5	4132	826.4	3.08	13	PASS
WCDMA Band5	4182	836.4	3.07	13	PASS
WCDMA Band5	4233	846.6	3.08	13	PASS

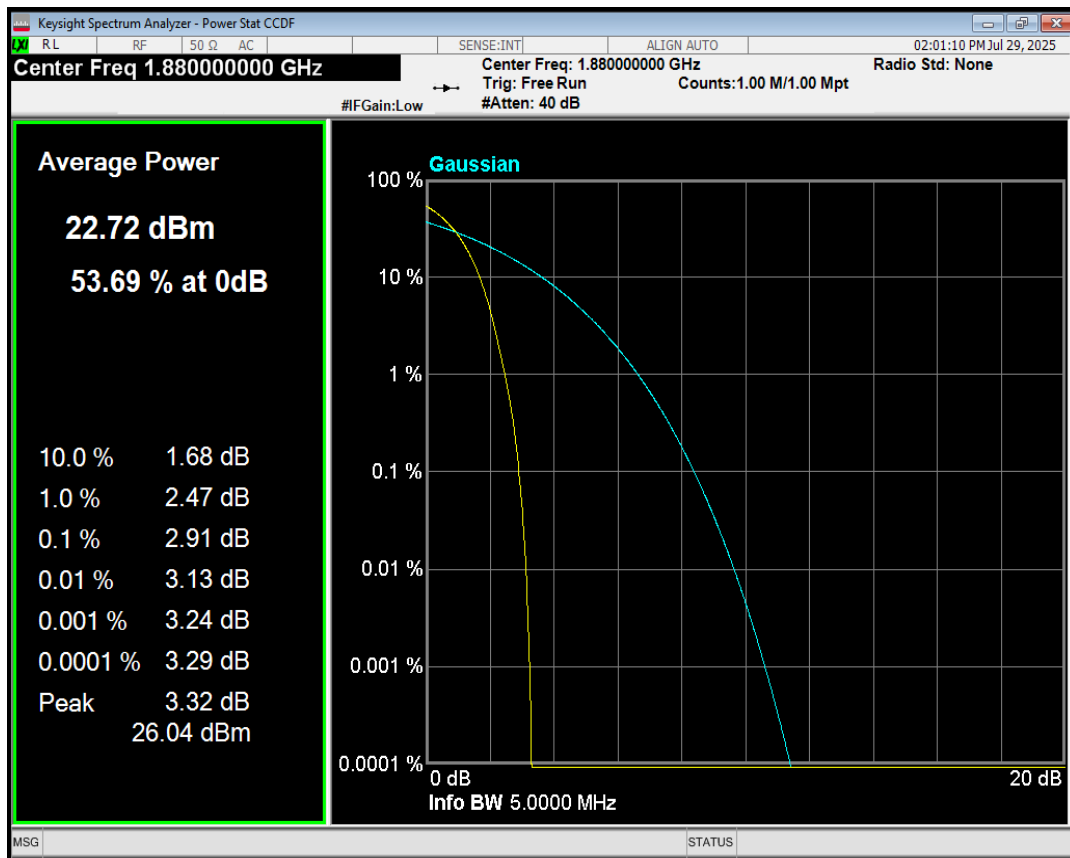
WCDMA Band2 Channel=9262



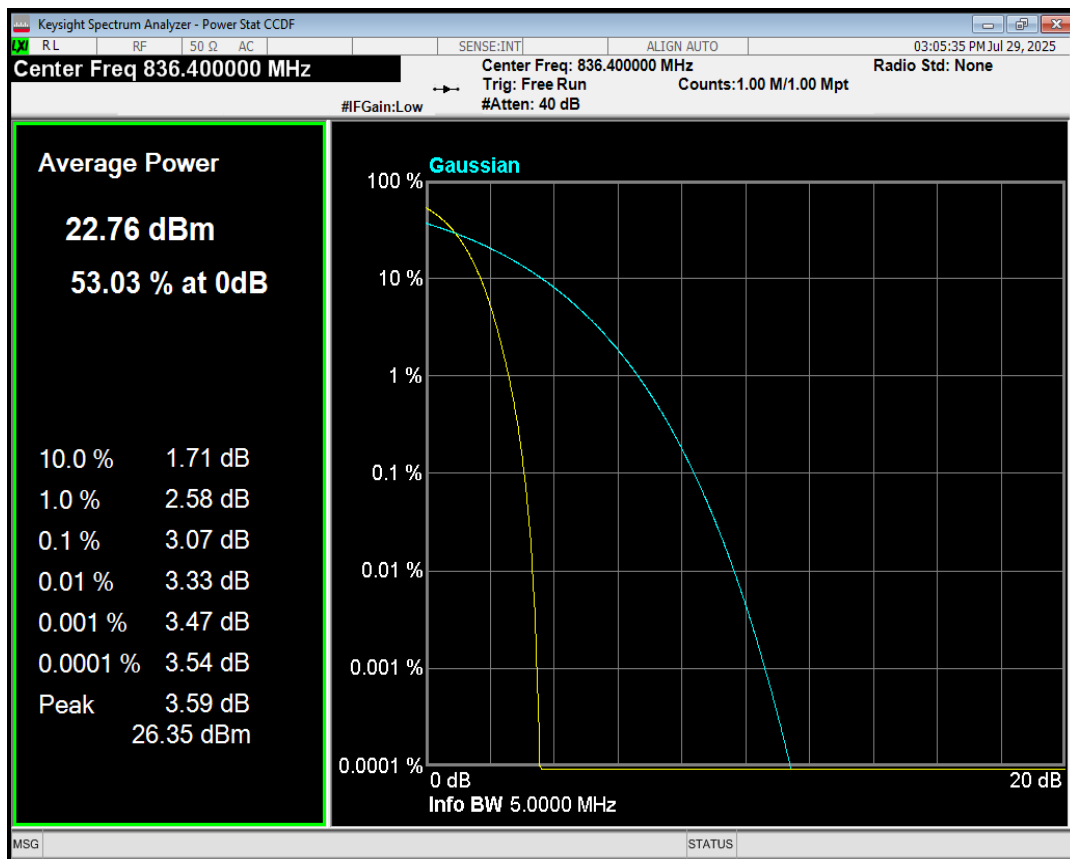
WCDMA Band2 Channel=9538



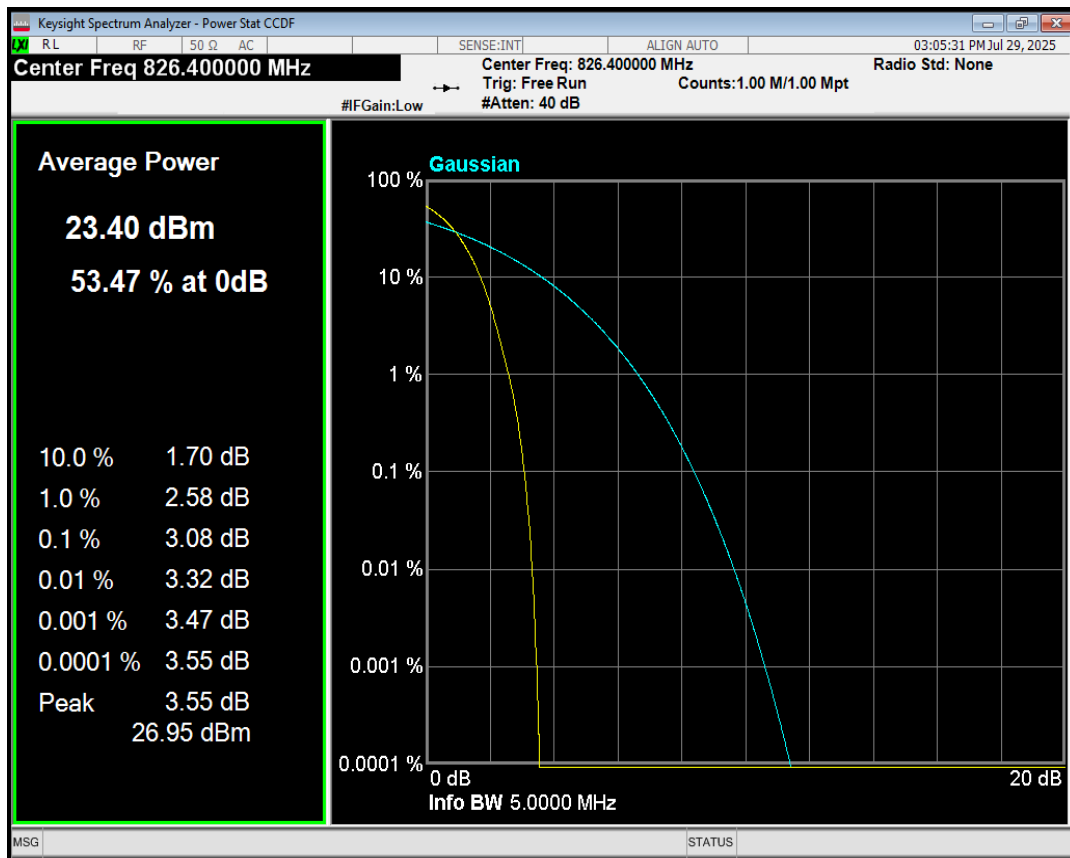
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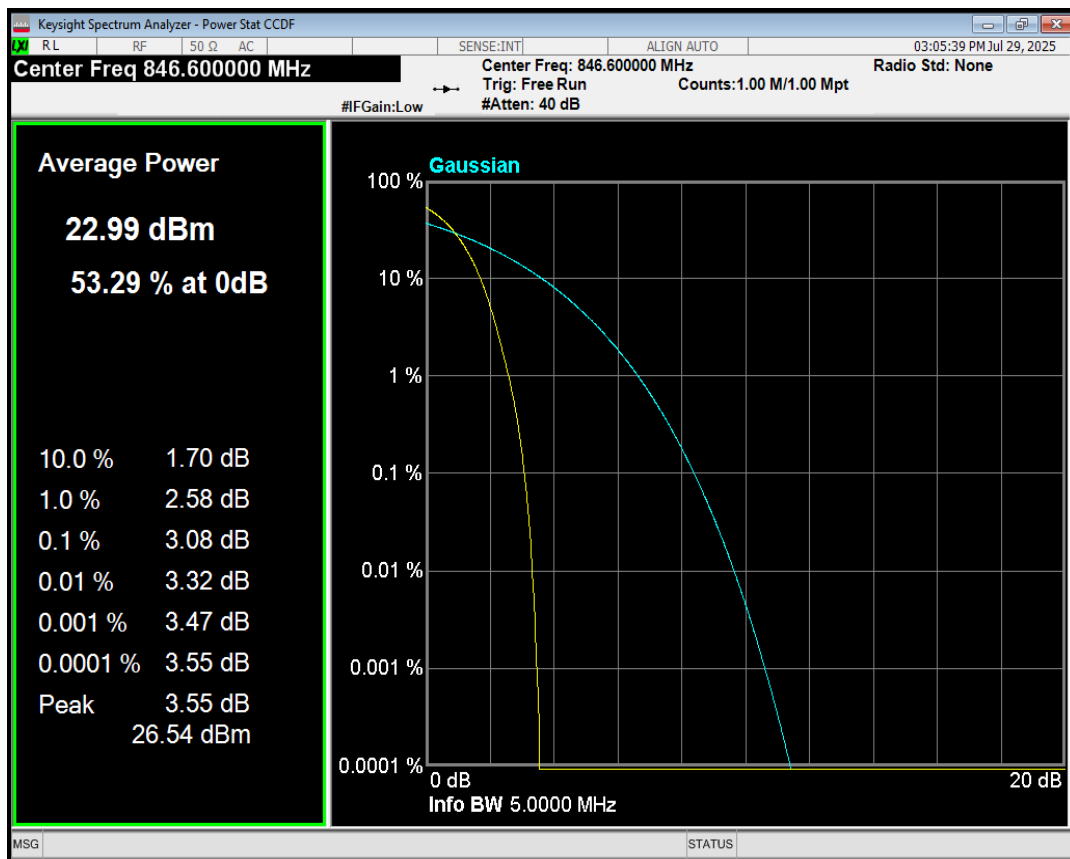
WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4132



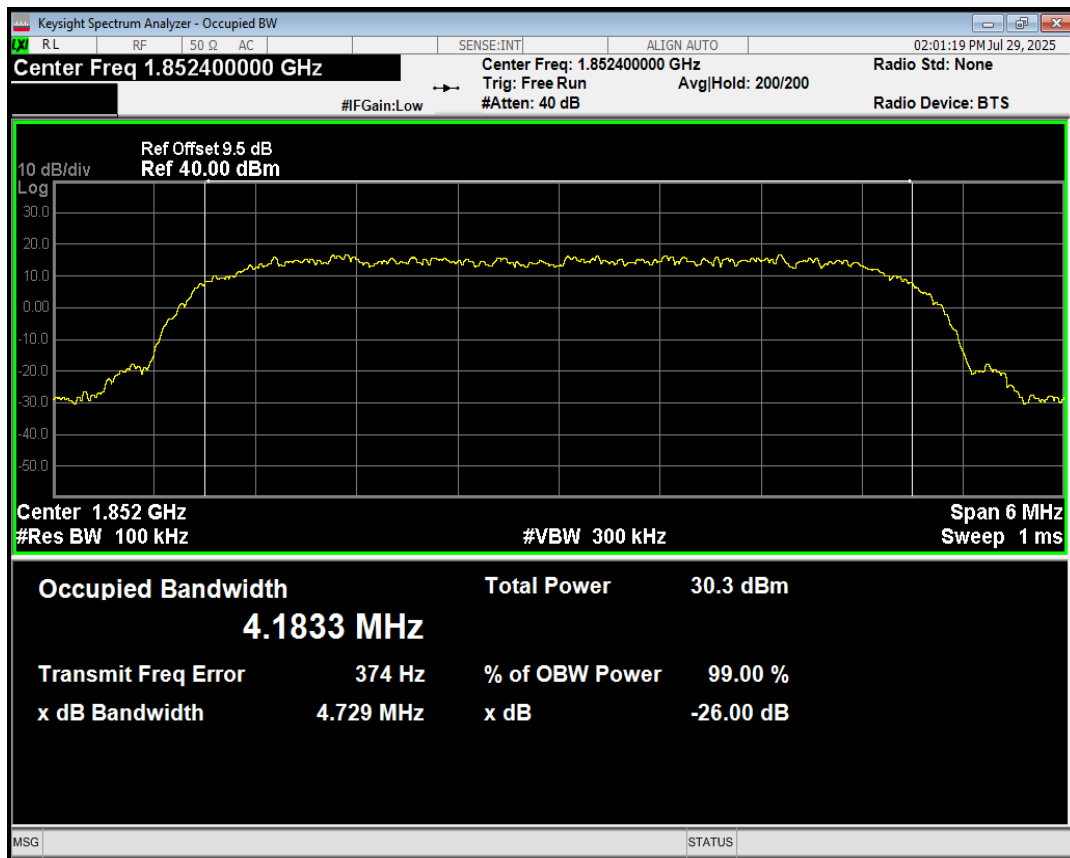
WCDMA Band5 Channel=4233



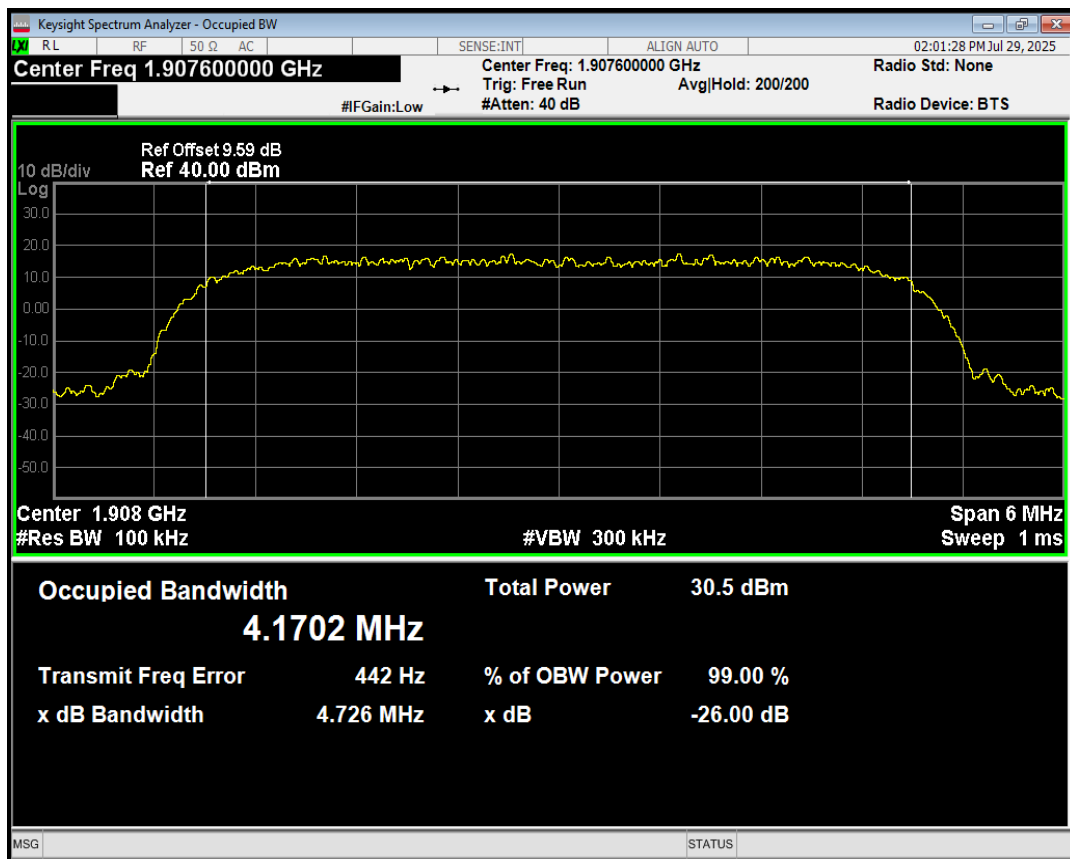
2 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4183.325	4728.888	PASS
WCDMA Band2	9400	1880	4194.974	4693.938	PASS
WCDMA Band2	9538	1907.6	4170.187	4725.954	PASS
WCDMA Band5	4132	826.4	4182.680	4691.884	PASS
WCDMA Band5	4182	836.4	4176.974	4699.751	PASS
WCDMA Band5	4233	846.6	4168.943	4700.823	PASS

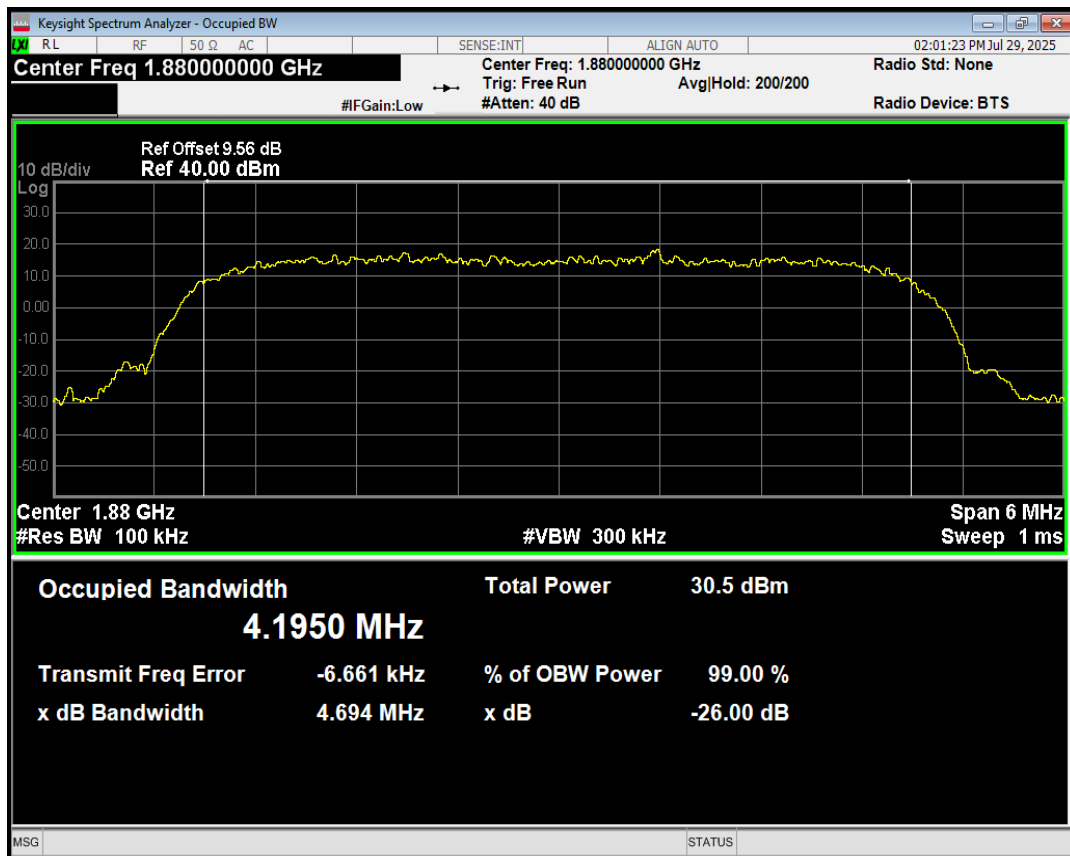
WCDMA Band2 Channel=9262



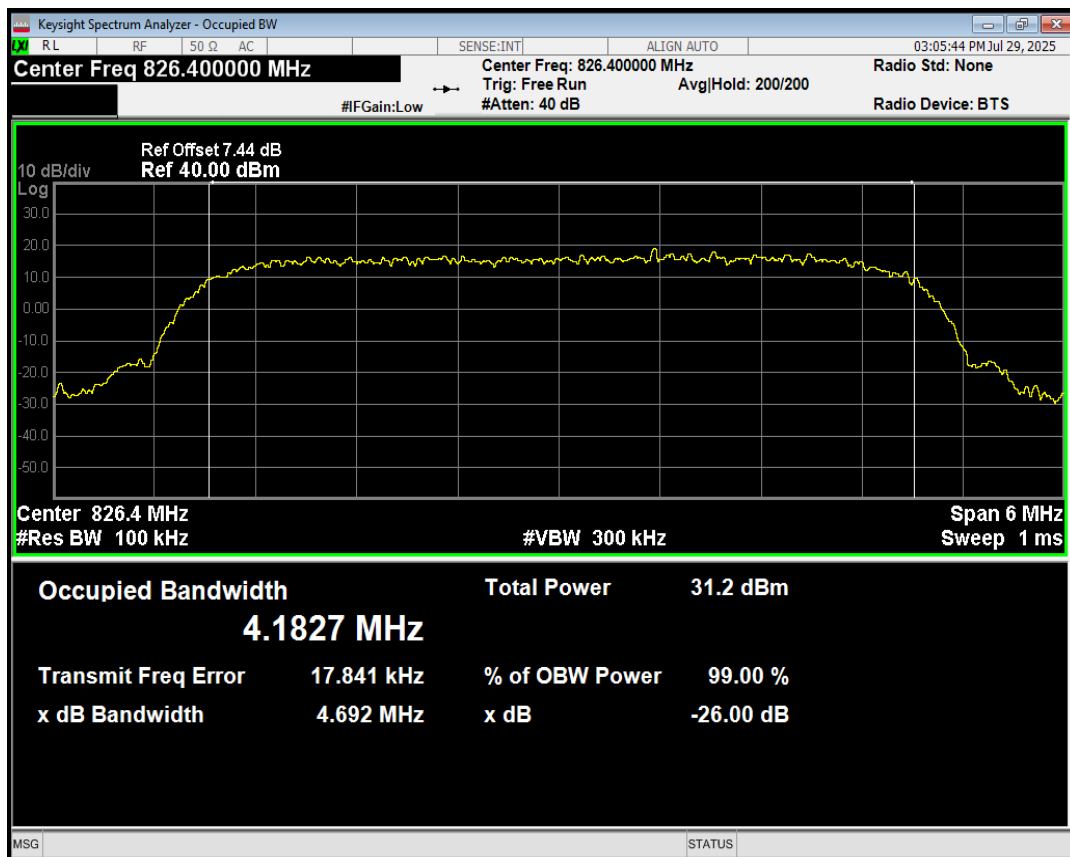
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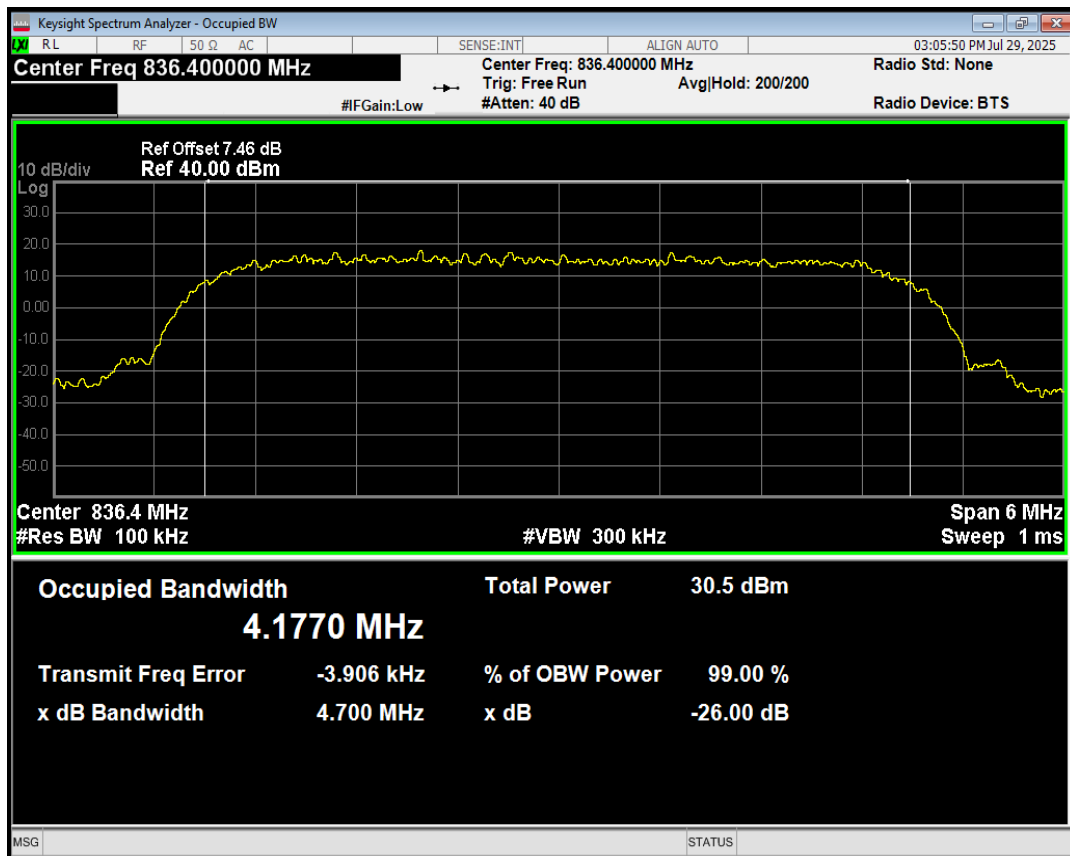
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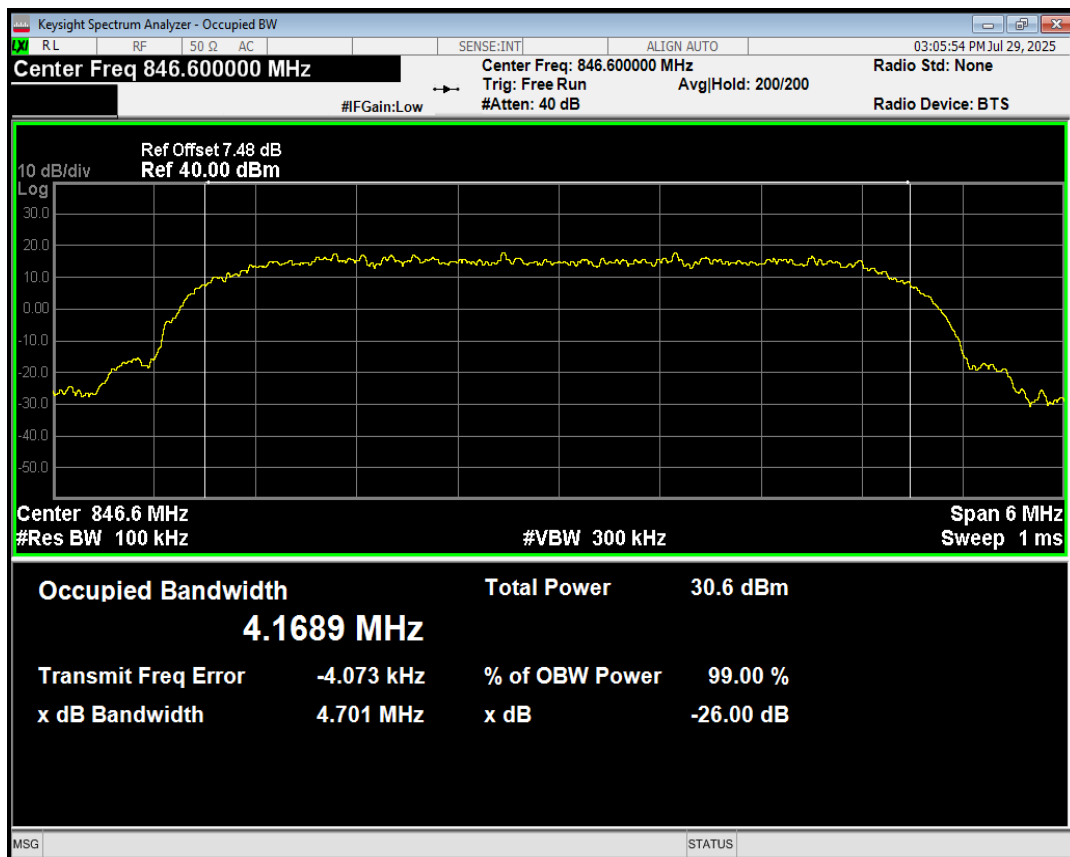
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WCDMA Band5 Channel=4182



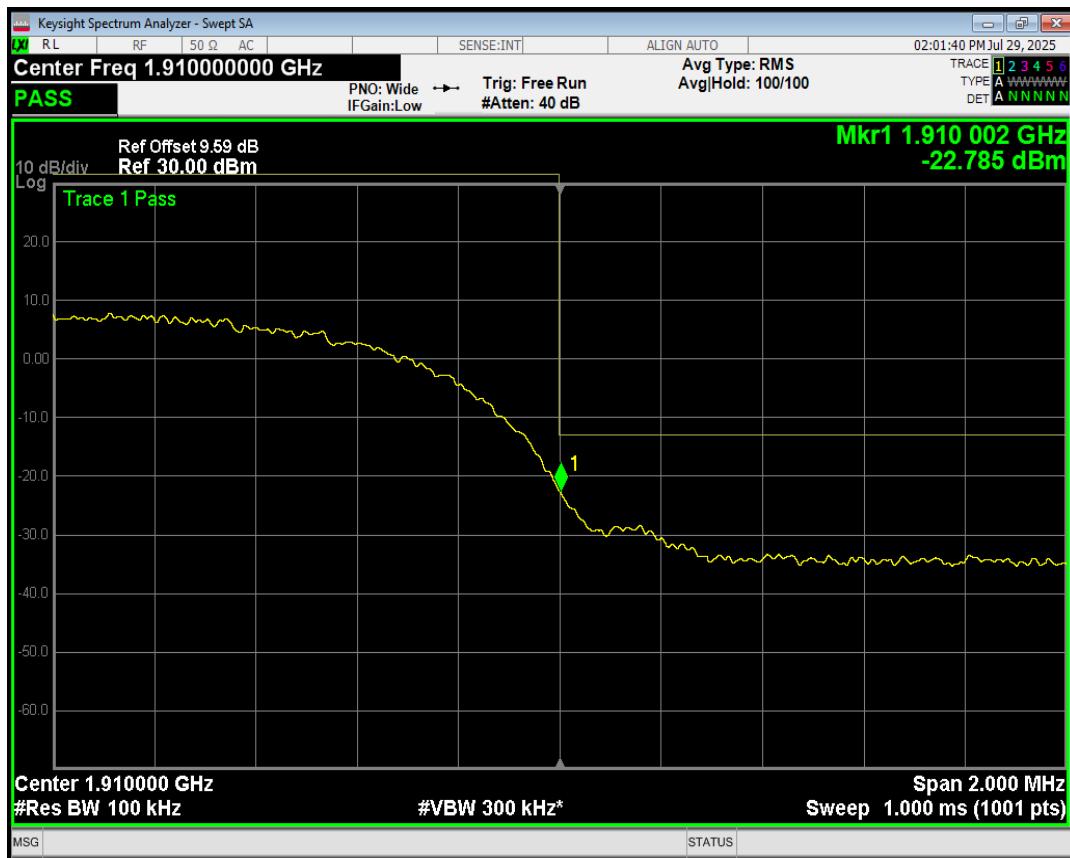
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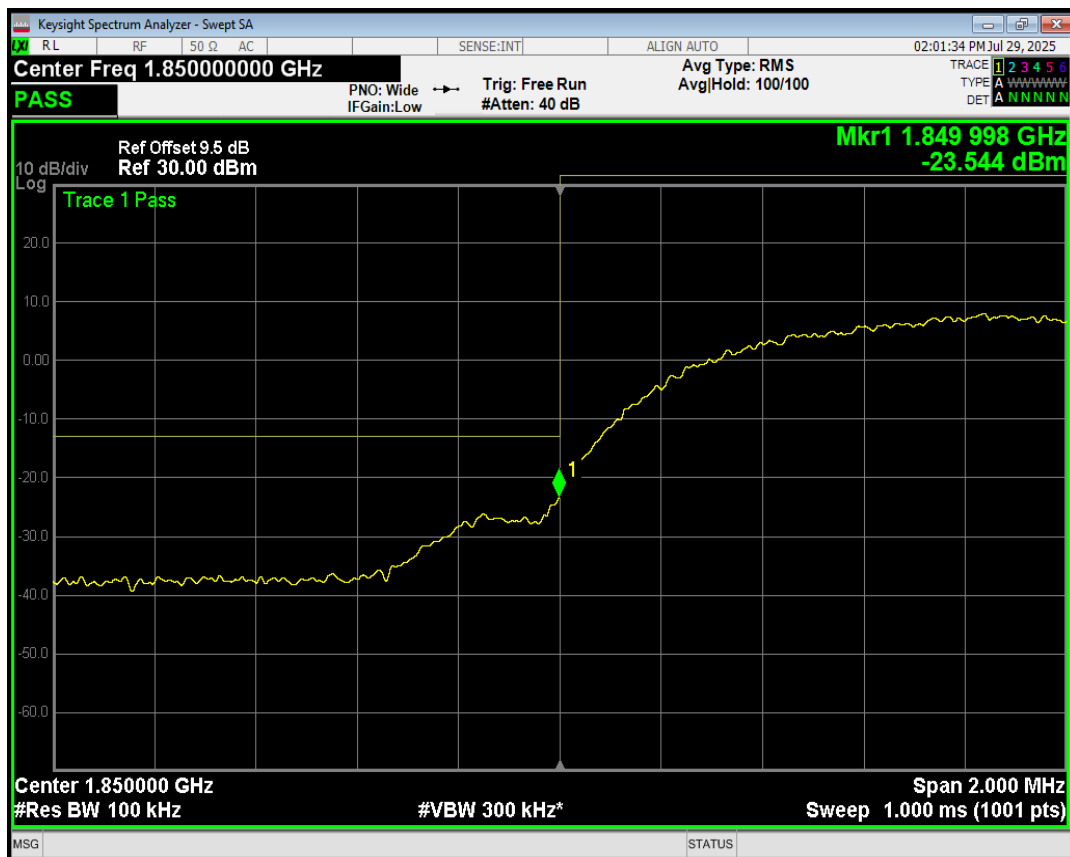
3 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1850.00	-23.54	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-22.78	-13	PASS
WCDMA Band5	4132	826.4	824.00	-22.95	-13	PASS
WCDMA Band5	4233	846.6	849.00	-23.47	-13	PASS

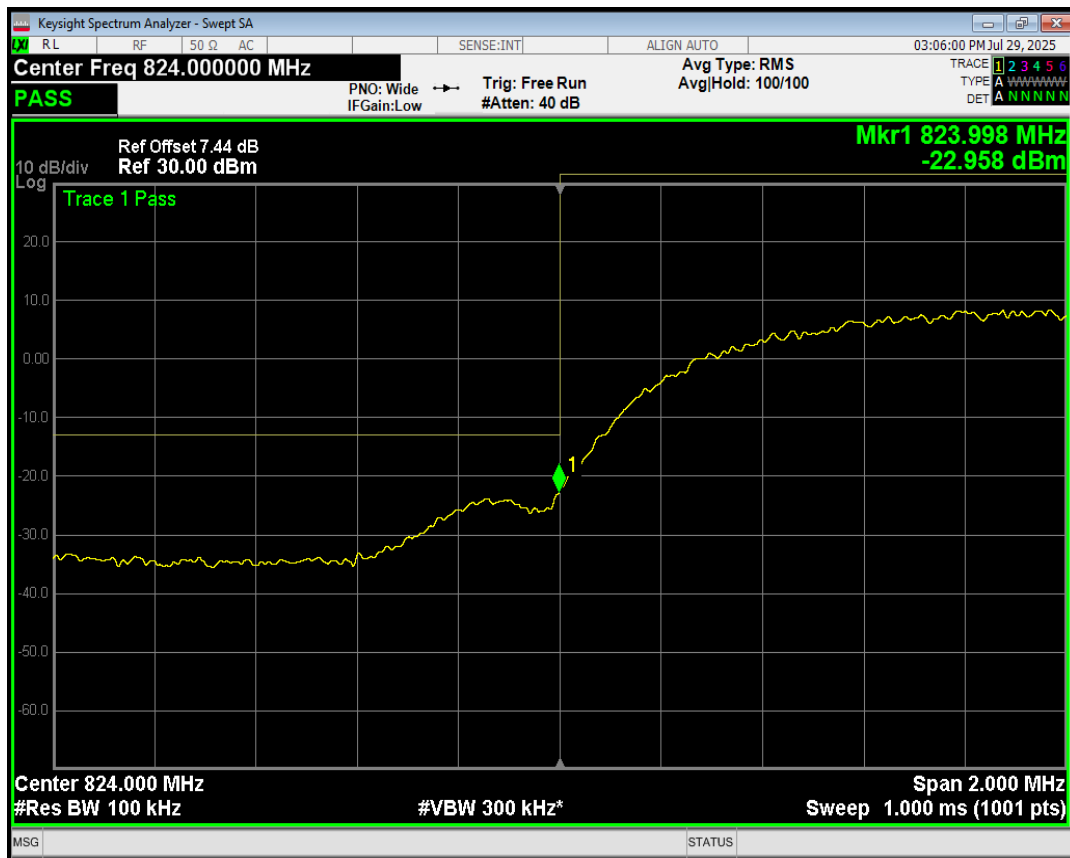
WCDMA Band2 Channel=9538



WCDMA Band2 Channel=9262



WCDMA Band5 Channel=4132



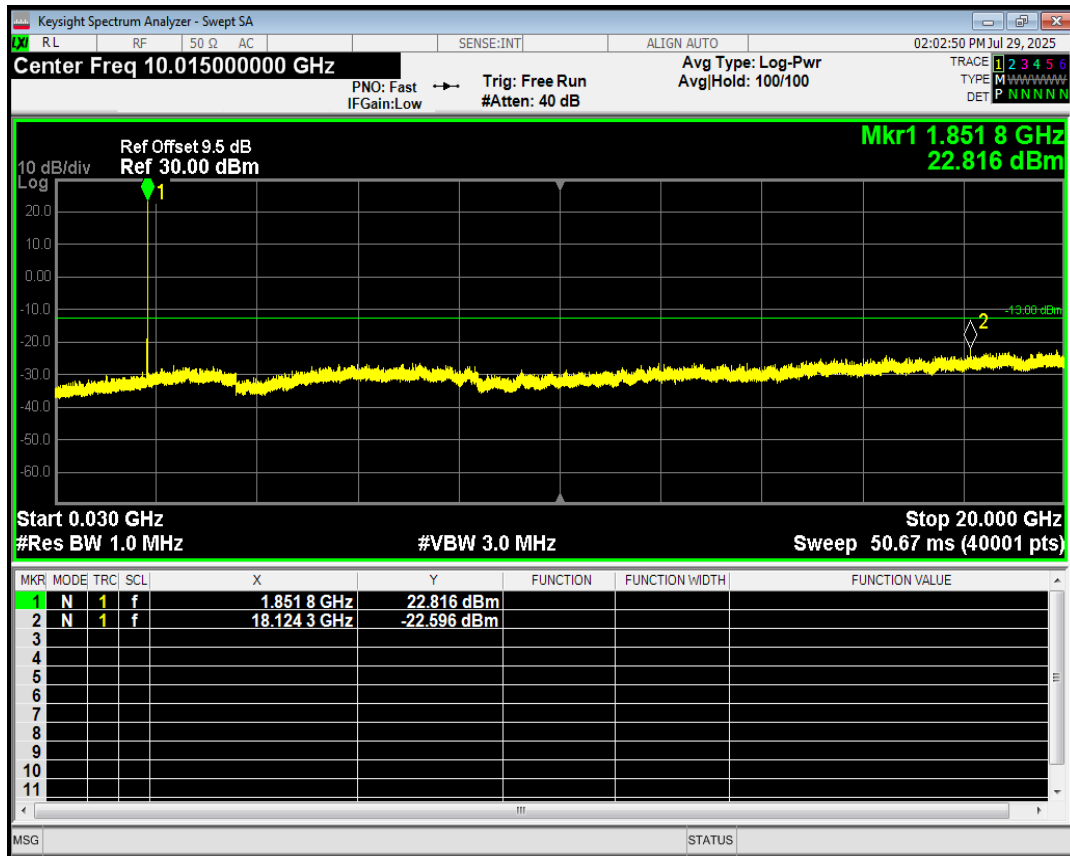
WCDMA Band5 Channel=4233



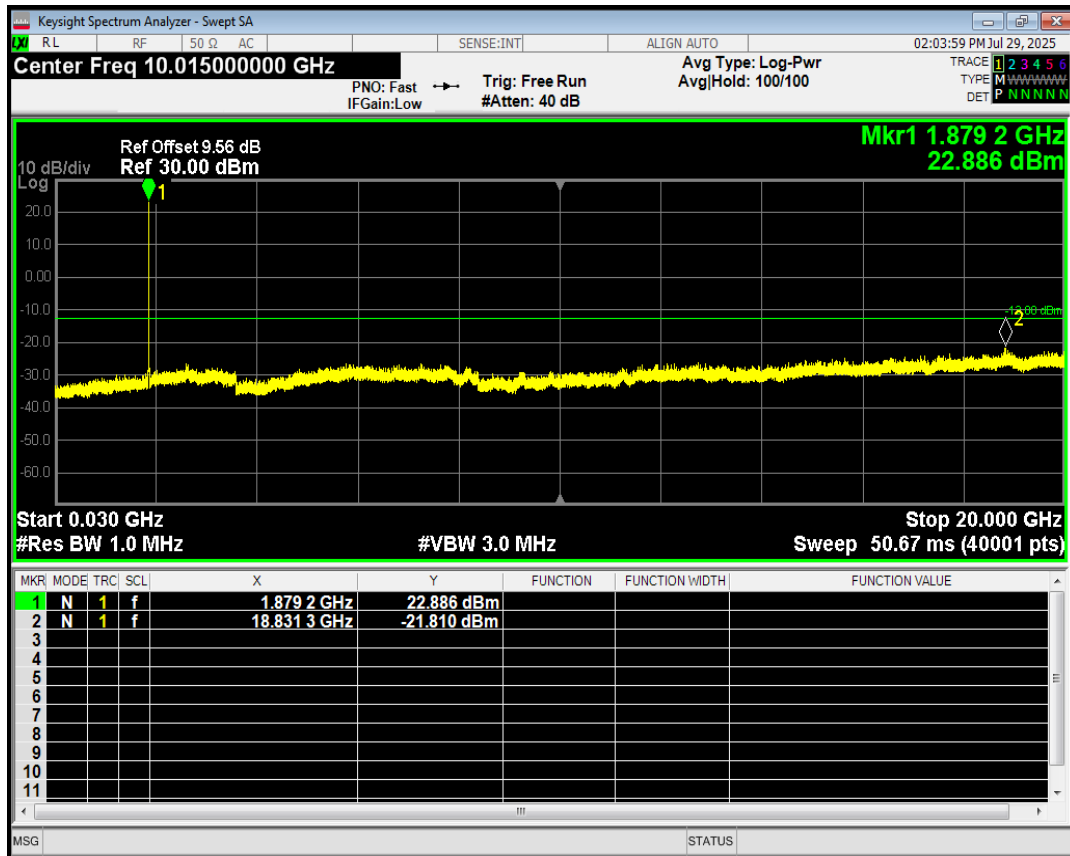
4 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	18124.32	-22.59	-13	PASS
WCDMA Band2	9400	1880	18831.26	-21.80	-13	PASS
WCDMA Band2	9538	1907.6	19817.27	-22.79	-13	PASS
WCDMA Band5	4132	826.4	5995.80	-28.22	-13	PASS
WCDMA Band5	4182	836.4	7824.80	-28.07	-13	PASS
WCDMA Band5	4233	846.6	7266.48	-28.26	-13	PASS

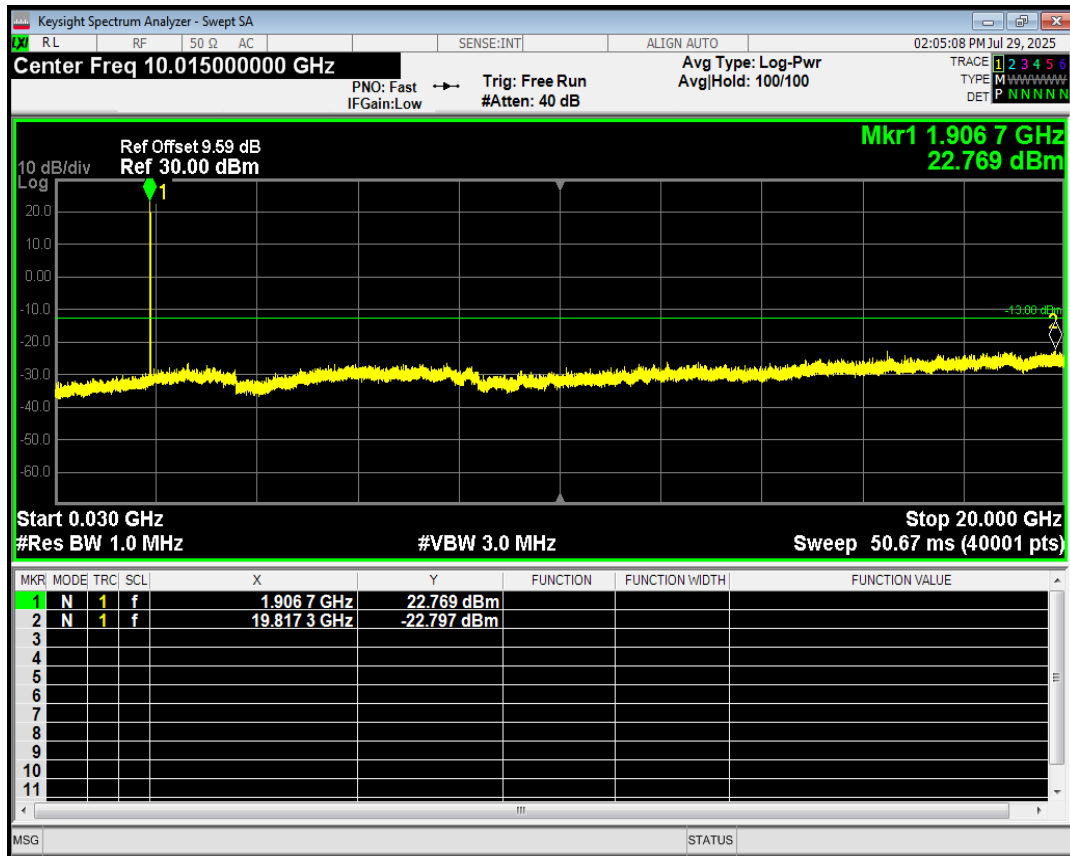
WCDMA Band2 Channel=9262



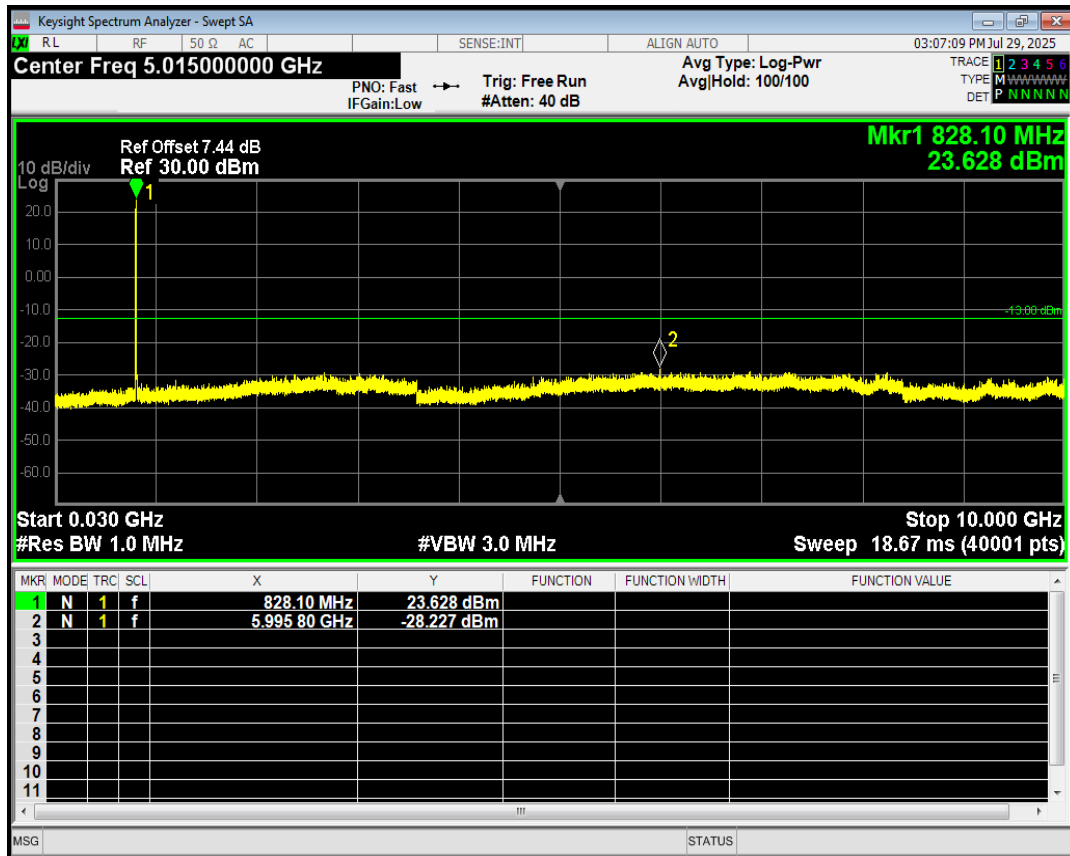
WCDMA Band2 Channel=9400



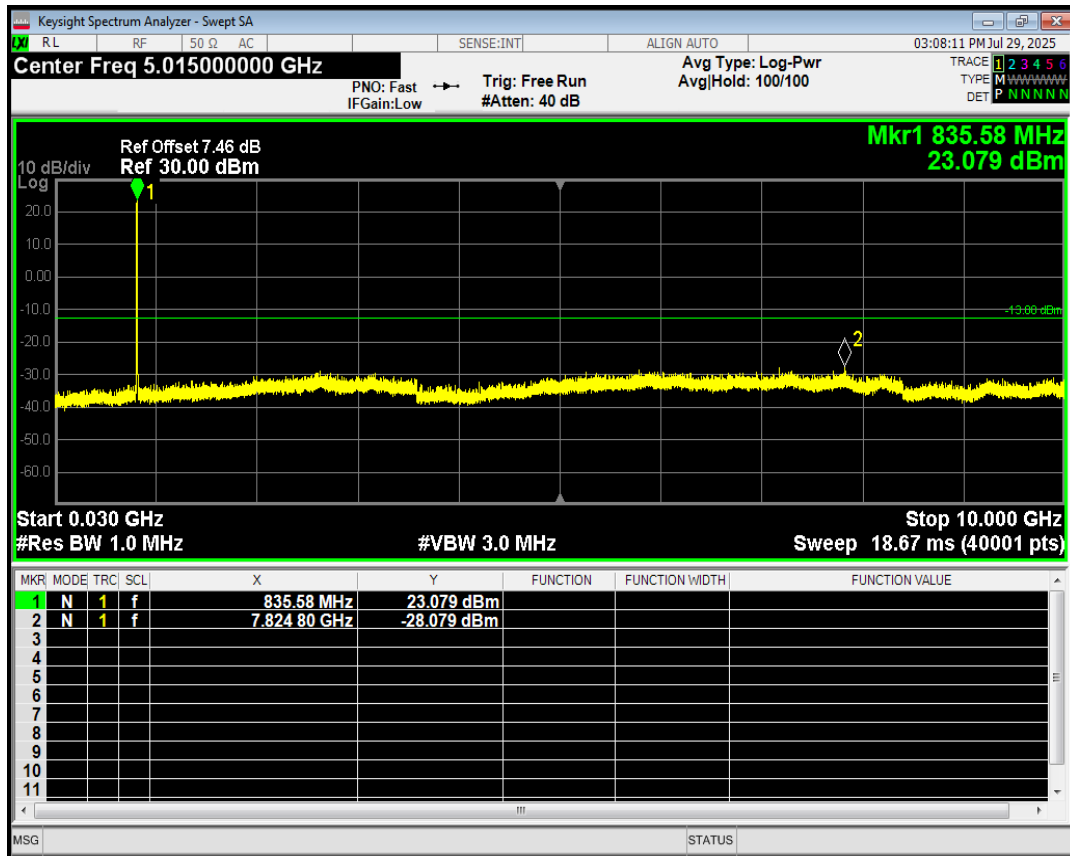
WCDMA Band2 Channel=9538



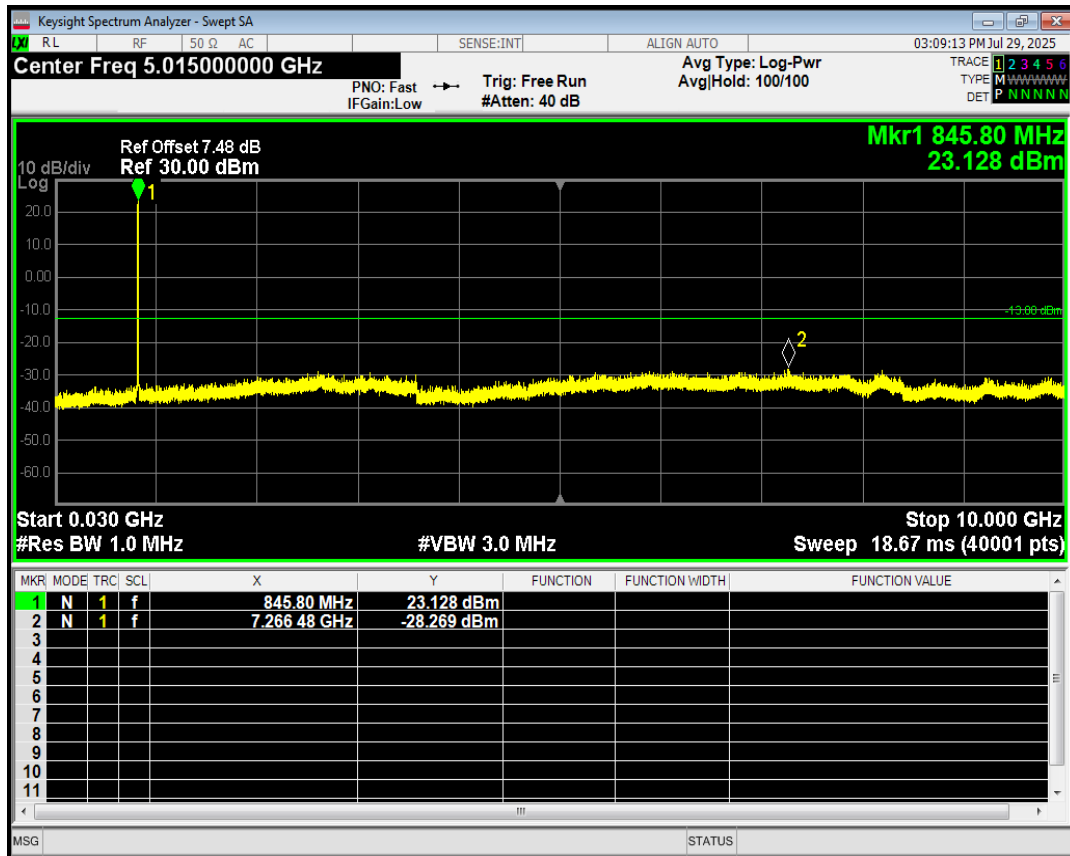
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



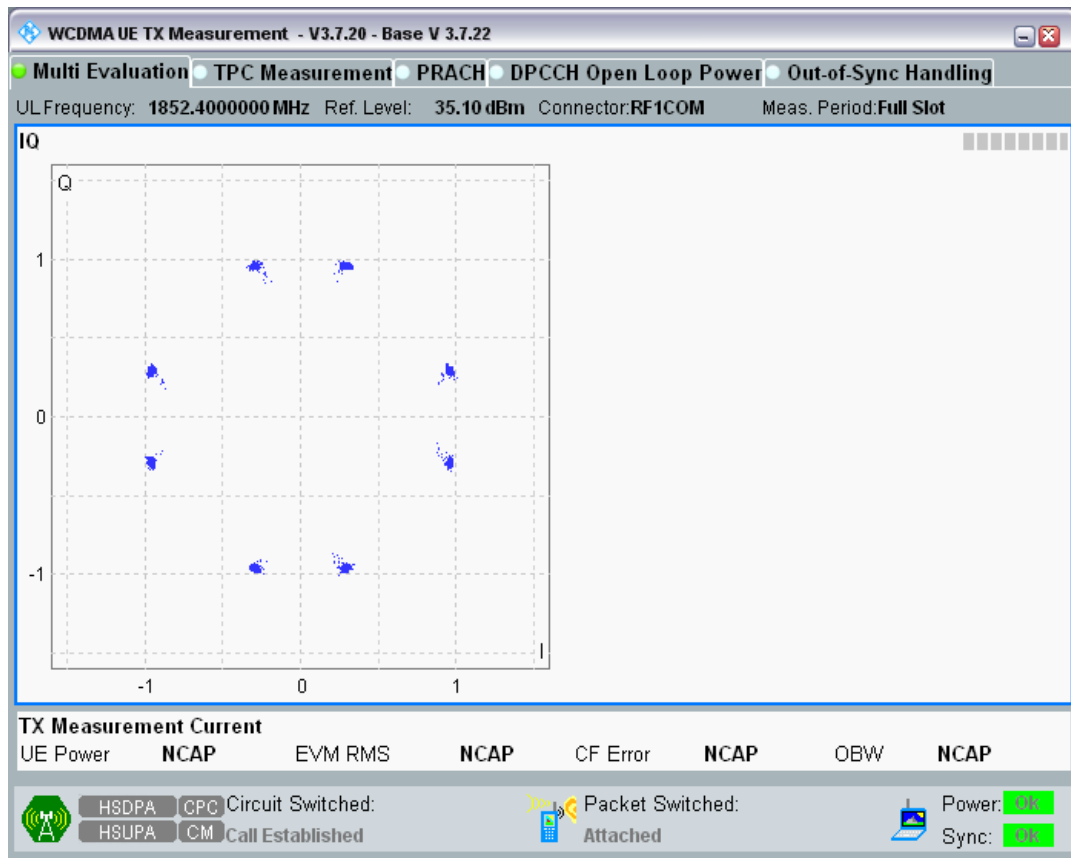
WCDMA Band5 Channel=4233



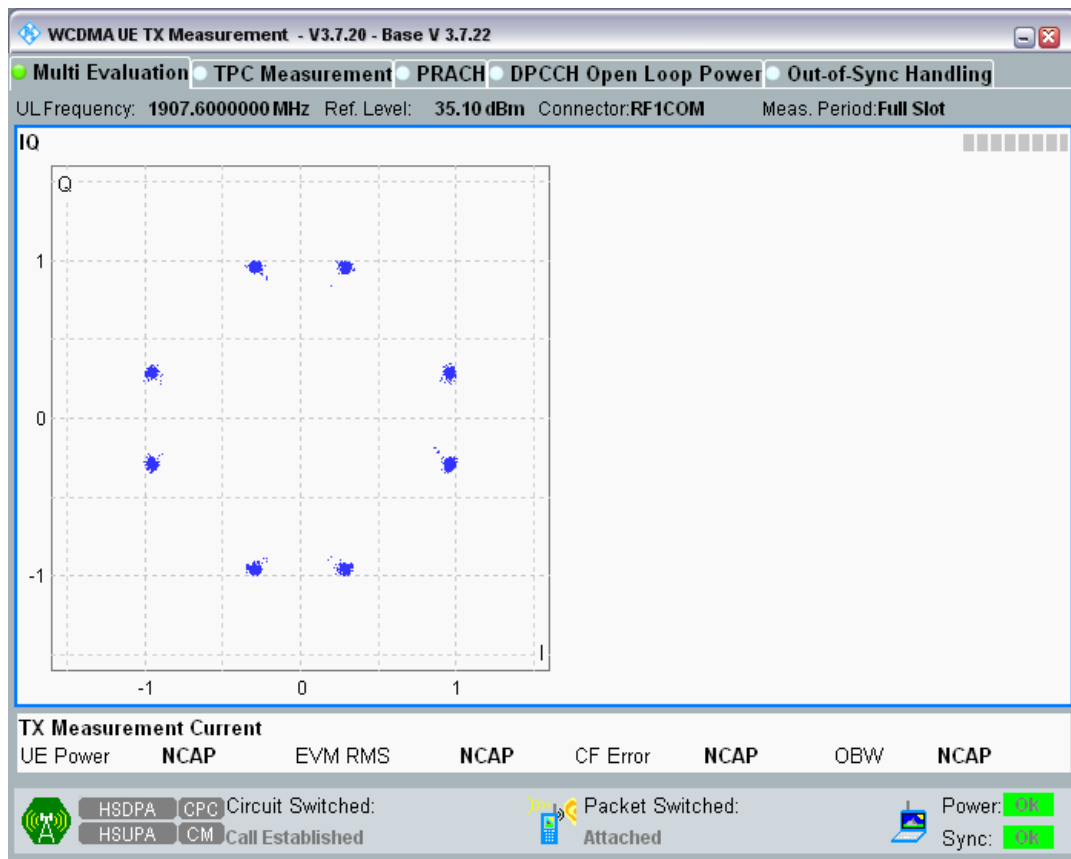
5 Modulation

Band	Channel	Frequency (MHz)	Verdict
WCDMA Band2	9262	1852.4	PASS
WCDMA Band2	9400	1880	PASS
WCDMA Band2	9538	1907.6	PASS
WCDMA Band5	4132	826.4	PASS
WCDMA Band5	4182	836.4	PASS
WCDMA Band5	4233	846.6	PASS

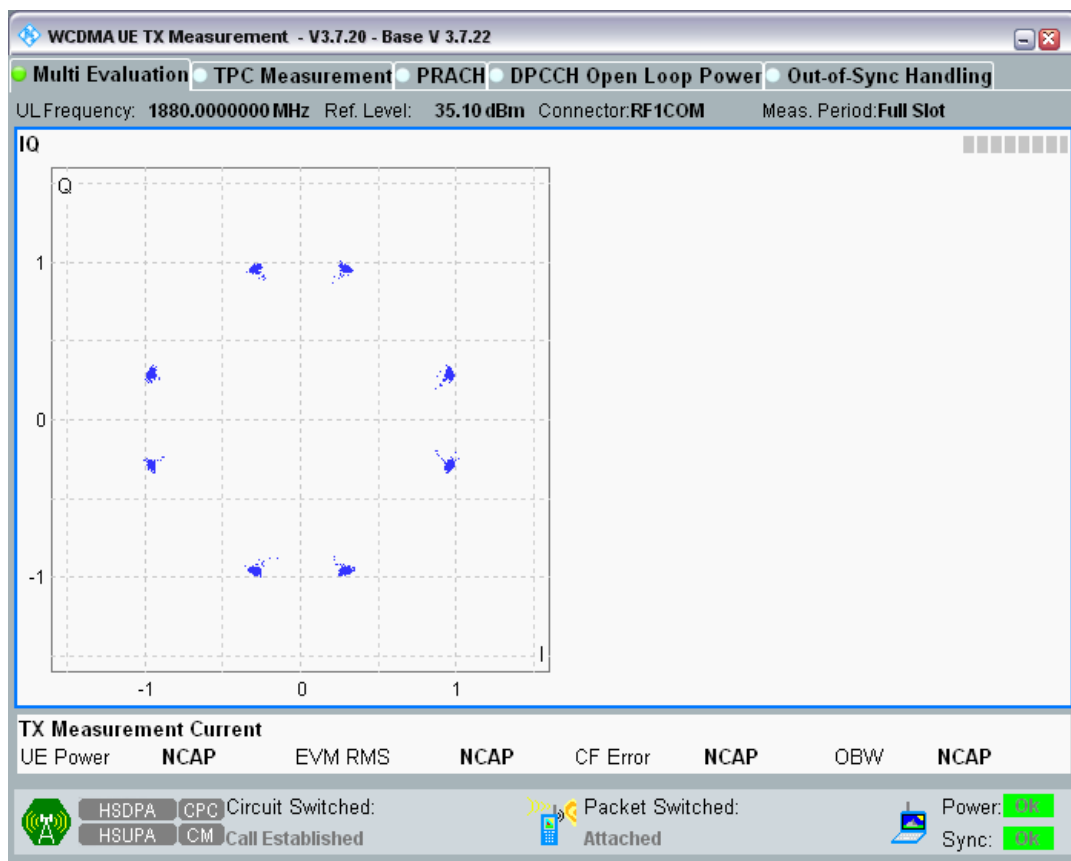
WCDMA Band2 Channel=9262



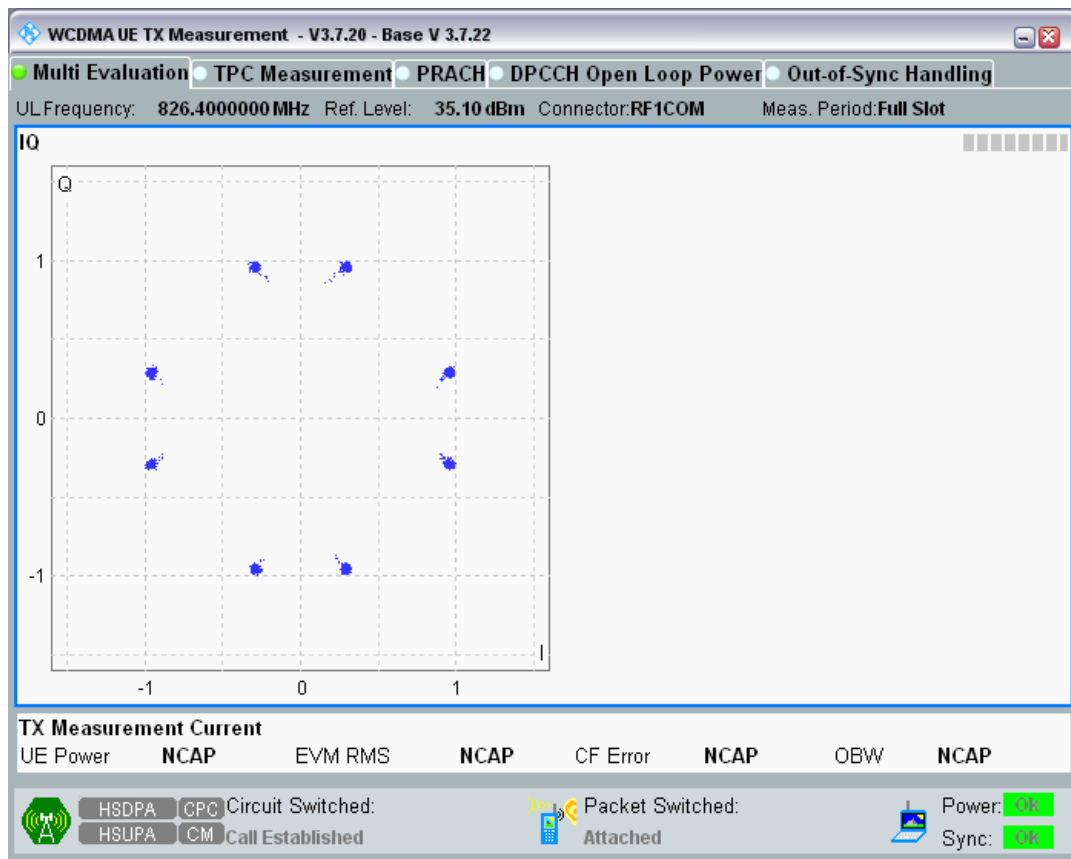
WCDMA Band2 Channel=9538



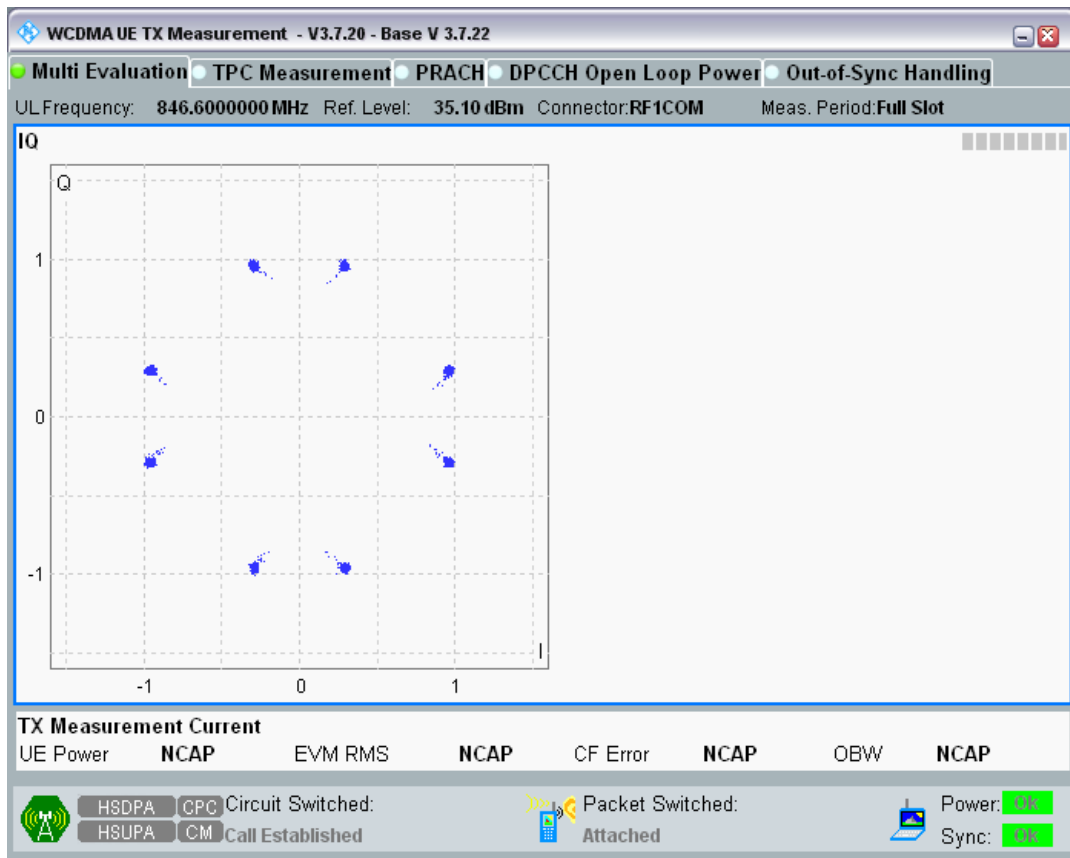
WCDMA Band2 Channel=9400



WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4233



WCDMA Band5 Channel=4182

