

ANNEX 1

FCC ID: 2BMP7-XS15

Applicant: Shenzhen Tailefeng Communications Co., Ltd

Address: 518, Building 420, Bagua Ling Industrial Zone, Yuanling Street, Futian District, Shenzhen, Guangdong Province, China

Manufacturer: Shenzhen Tailefeng Communications Co., Ltd

Address: 518, Building 420, Bagua Ling Industrial Zone, Yuanling Street, Futian District, Shenzhen, Guangdong Province, China

EUT: WCDMA digital mobile phone

Trade Mark: ONEMYTH

Model Number: XS 15

Date of Receipt: Oct. 15, 2025

Test Date: Oct. 15, 2025 - Dec. 08, 2025

Date of Report: Dec. 08, 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

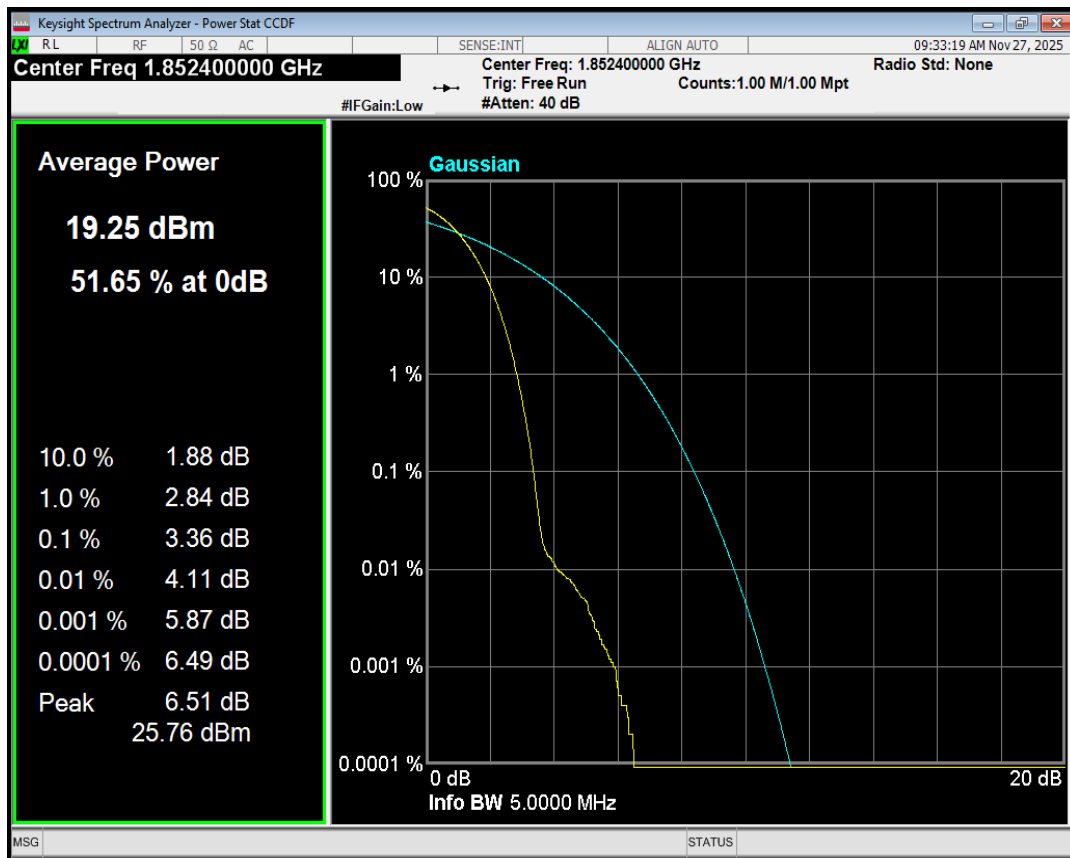
Applicable Standards: FCC CFR Title 47 Part22 Subpart H
FCC CFR Title 47 Part24 Subpart E
ANSI/ TIA/ EIA-603-D-2010
FCC KDB 971168 D01 Power Meas. License Digital Systems v02v02
ANSI C63.26:2015

Test Result: Pass

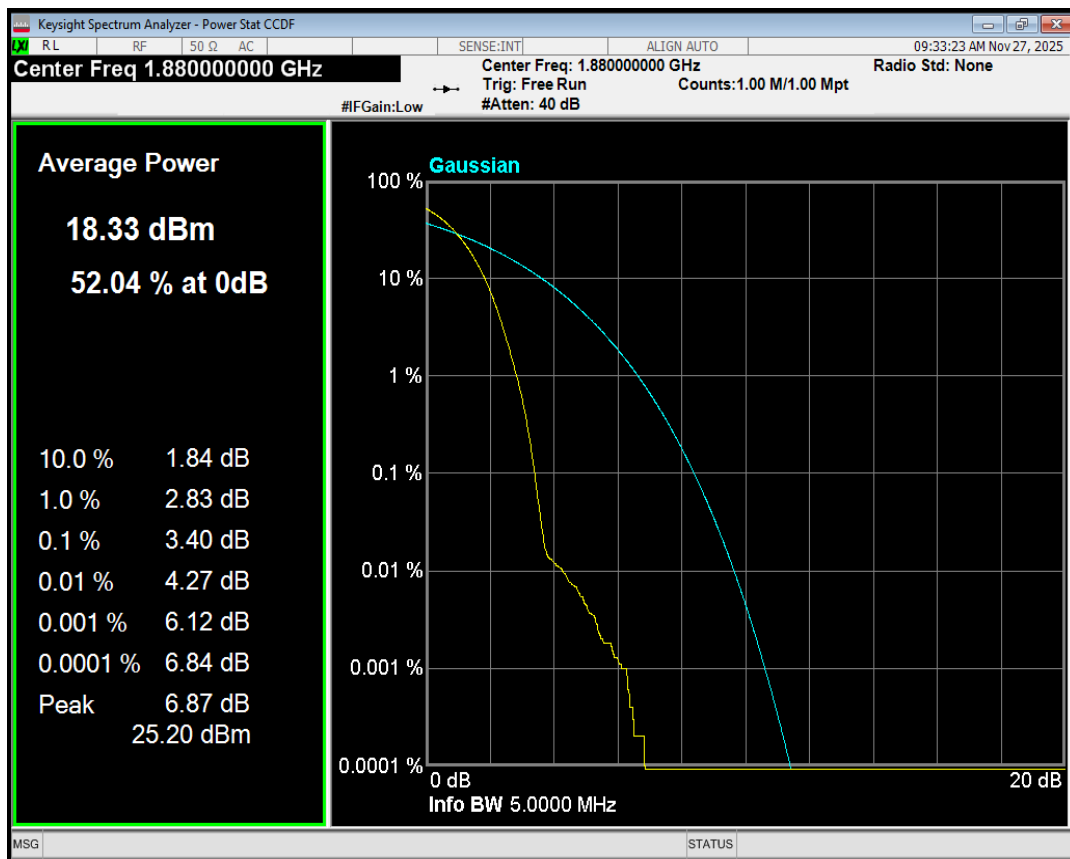
01 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	3.36	13	PASS
WCDMA Band2	9400	1880	3.40	13	PASS
WCDMA Band2	9538	1907.6	3.32	13	PASS
WCDMA Band5	4132	826.4	3.41	13	PASS
WCDMA Band5	4182	836.4	3.29	13	PASS
WCDMA Band5	4233	846.6	3.66	13	PASS

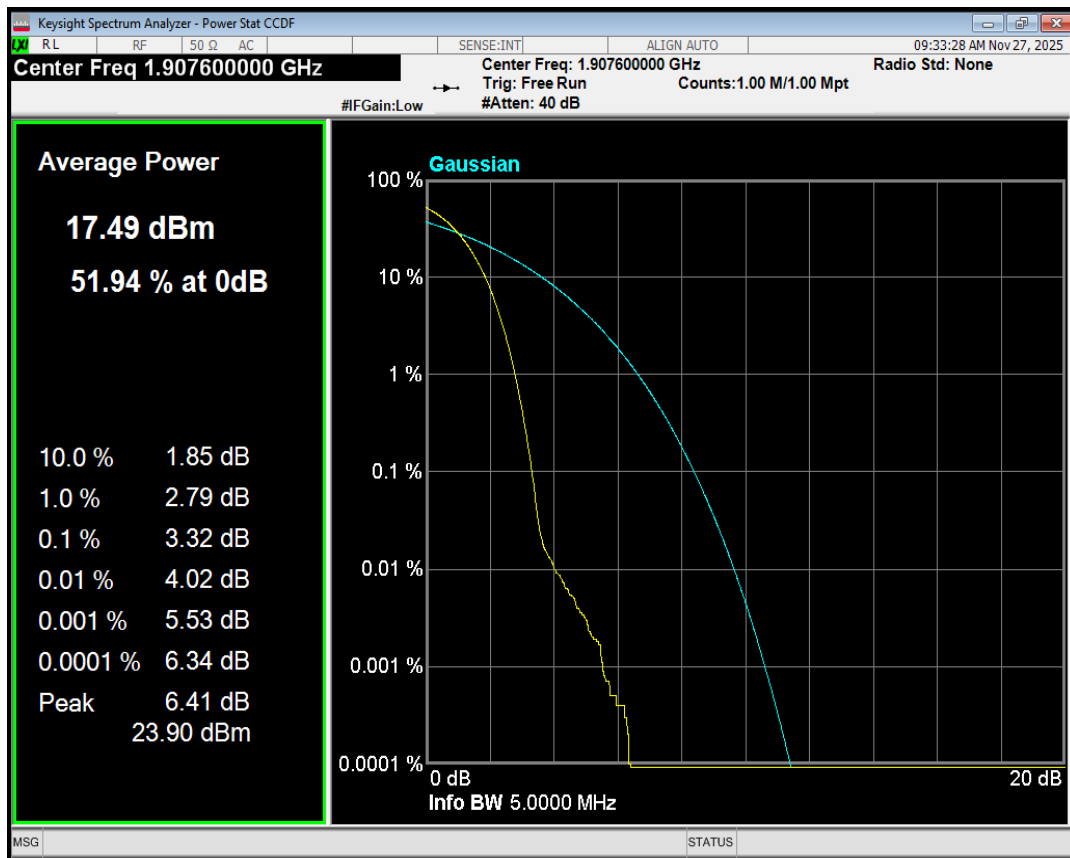
WCDMA Band2 Channel=9262



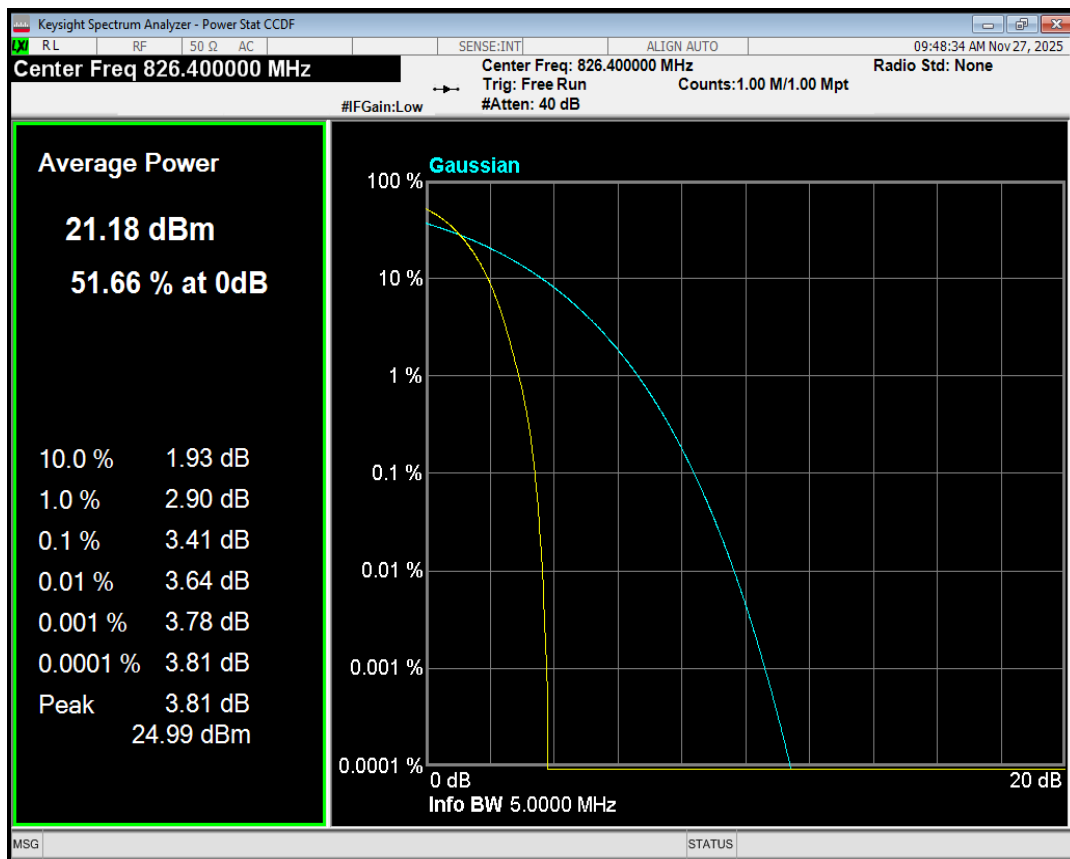
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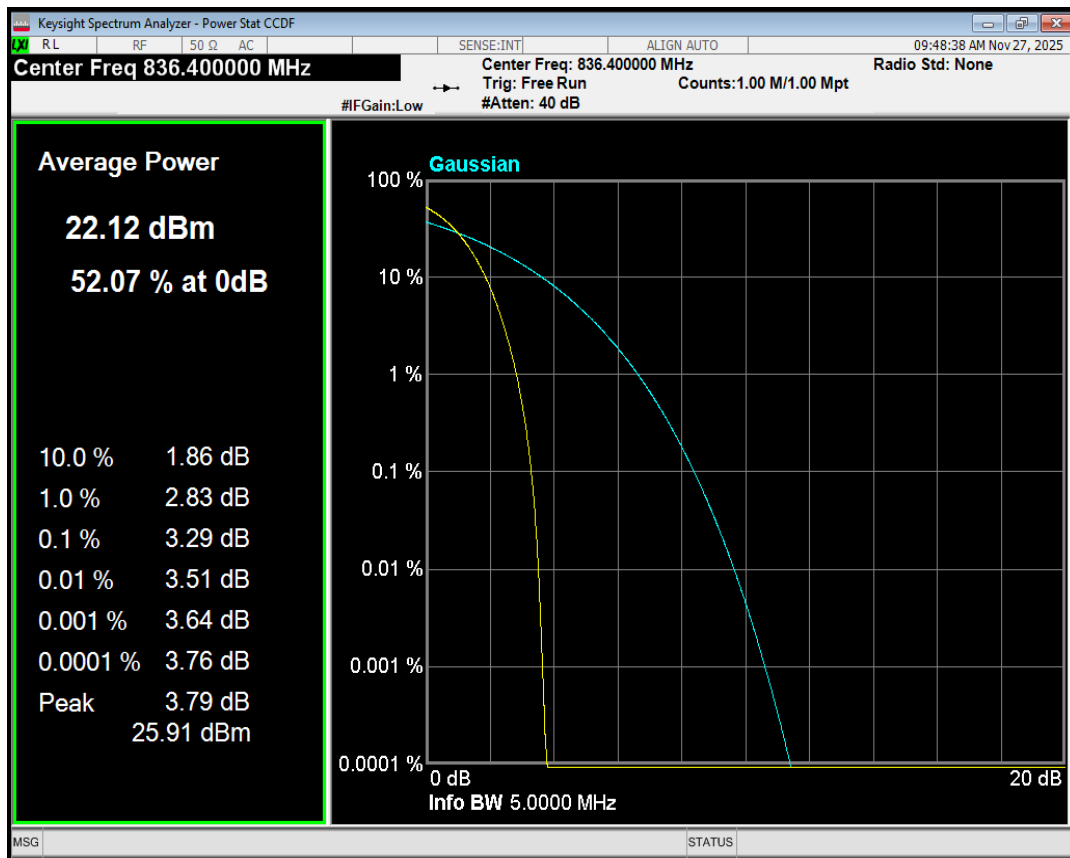
WCDMA Band2 Channel=9538



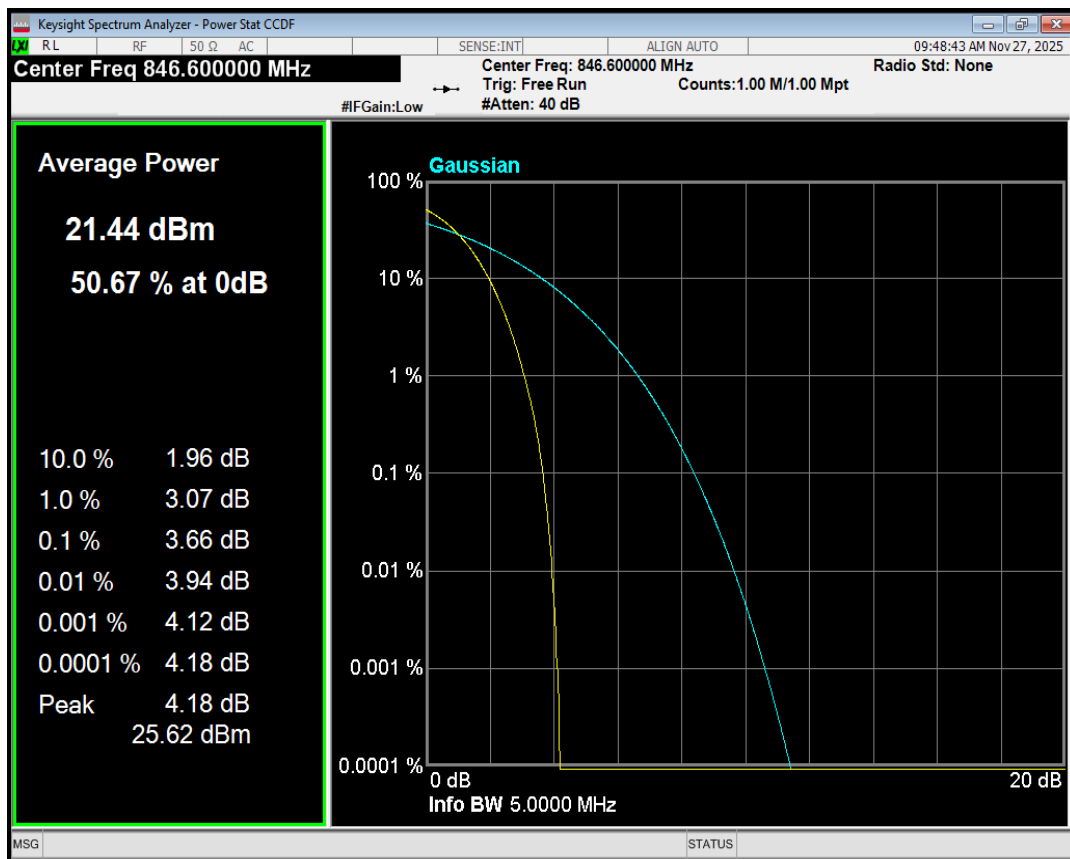
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



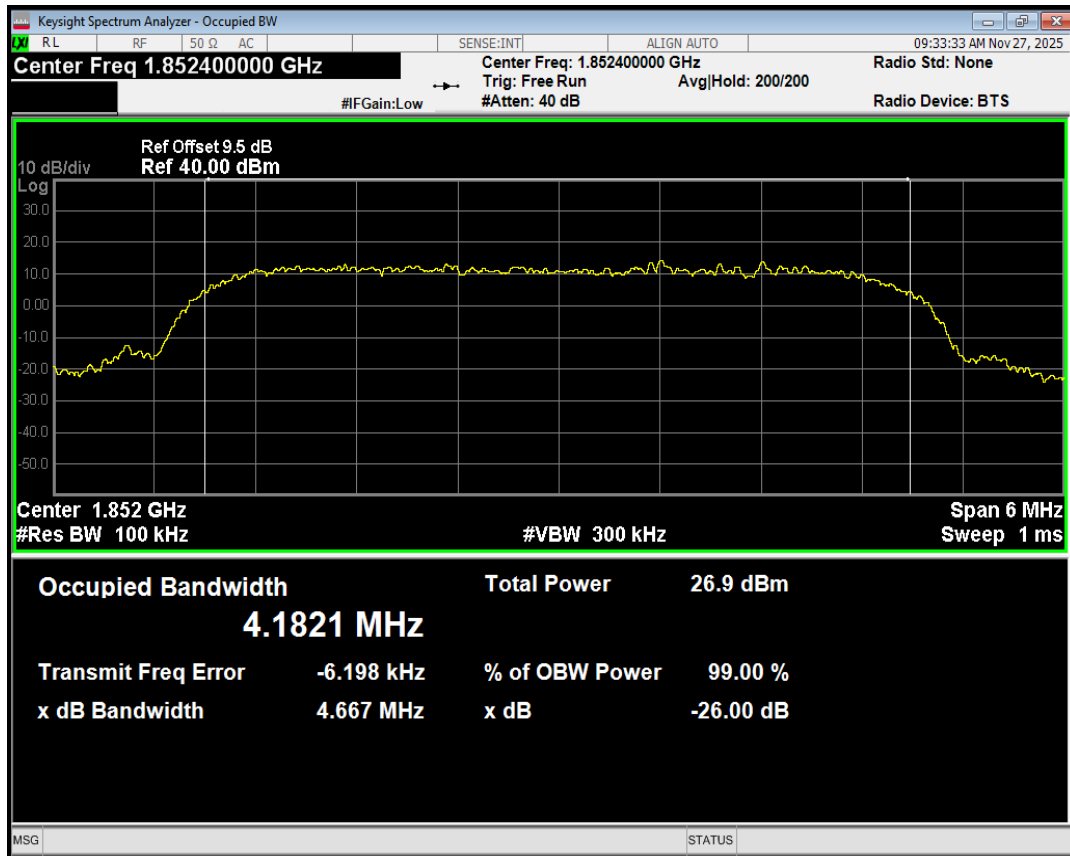
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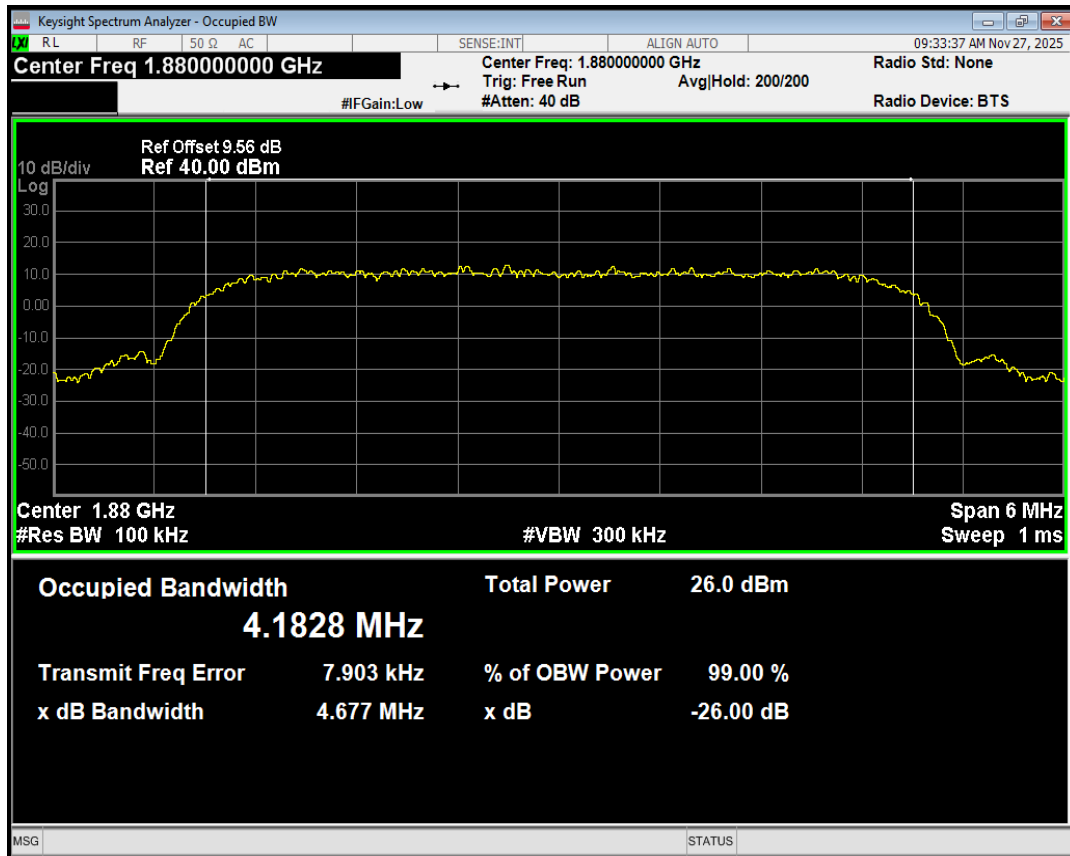
02 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4182.078	4666.994	PASS
WCDMA Band2	9400	1880	4182.803	4677.220	PASS
WCDMA Band2	9538	1907.6	4185.082	4693.929	PASS
WCDMA Band5	4132	826.4	4197.955	4863.950	PASS
WCDMA Band5	4182	836.4	4177.985	4695.397	PASS
WCDMA Band5	4233	846.6	4163.919	4927.083	PASS

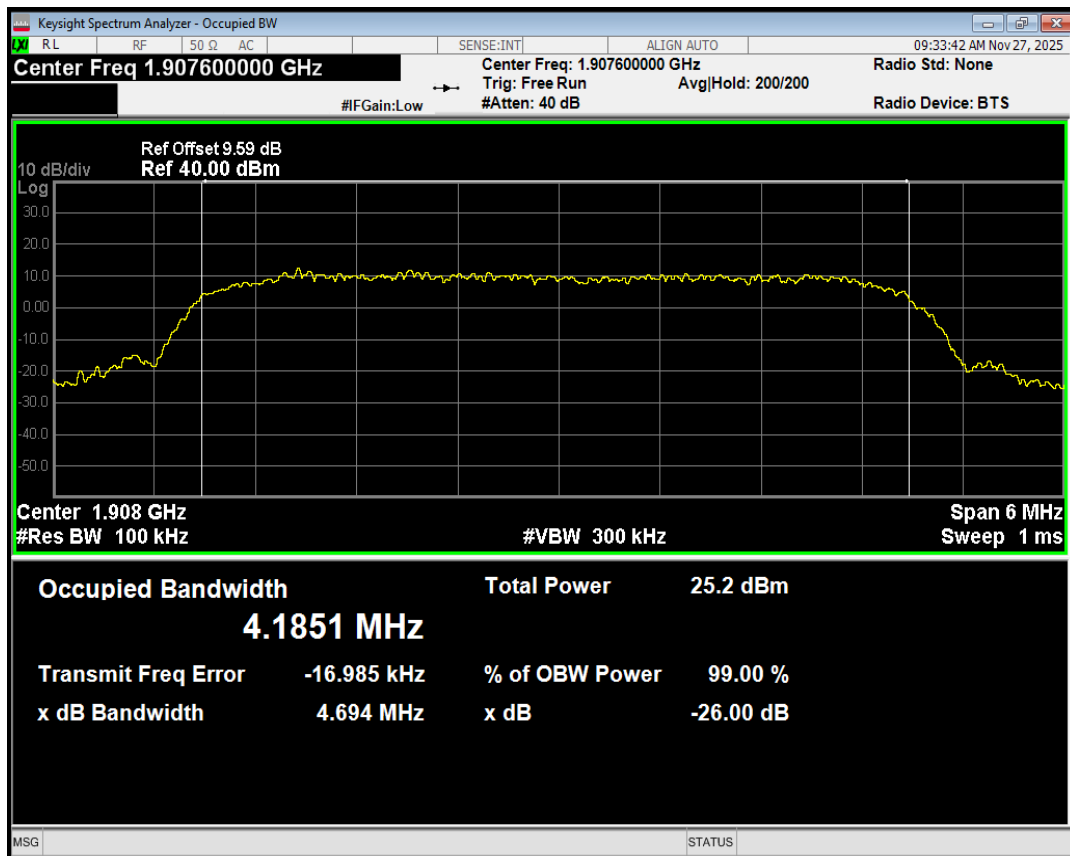
WCDMA Band2 Channel=9262



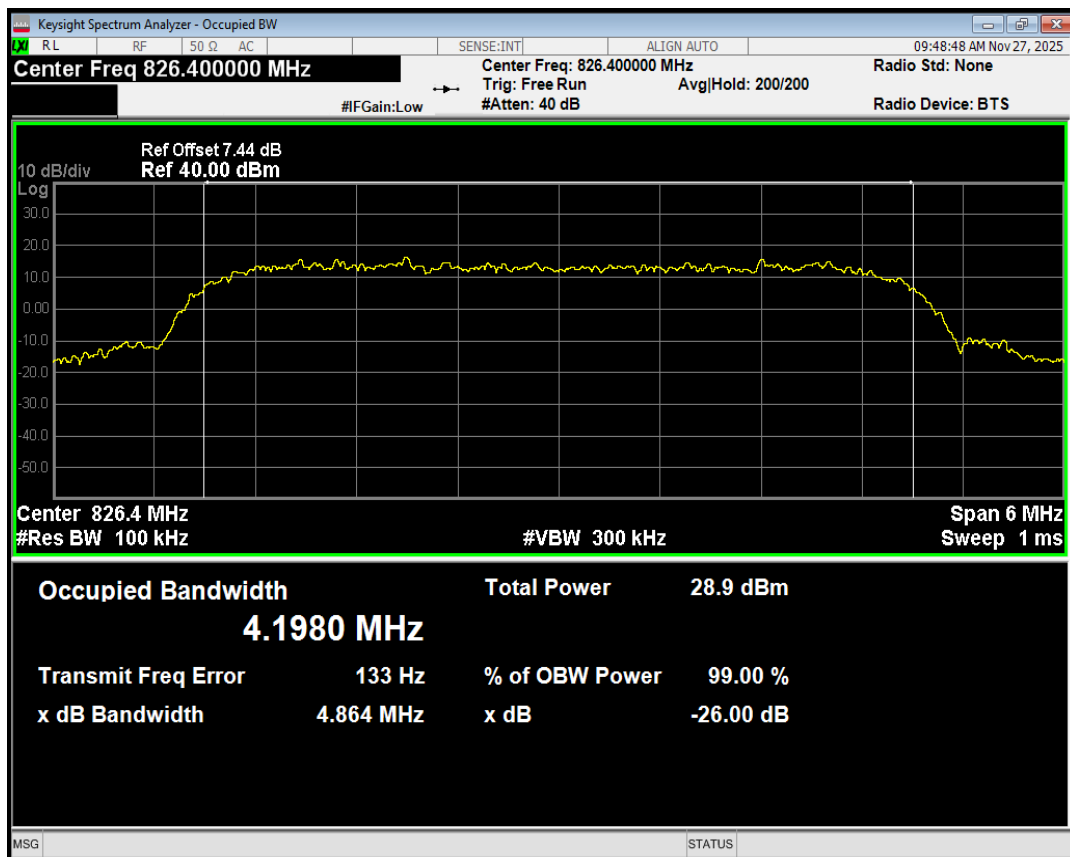
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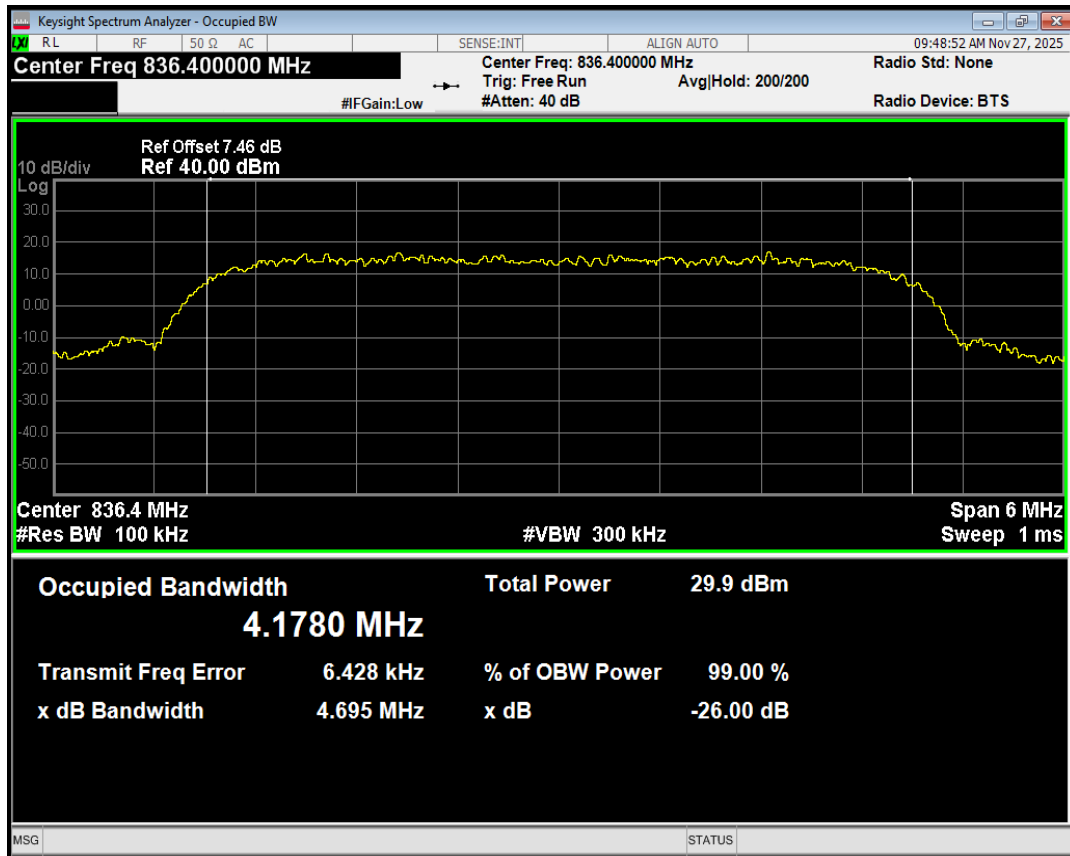
WCDMA Band2 Channel=9538



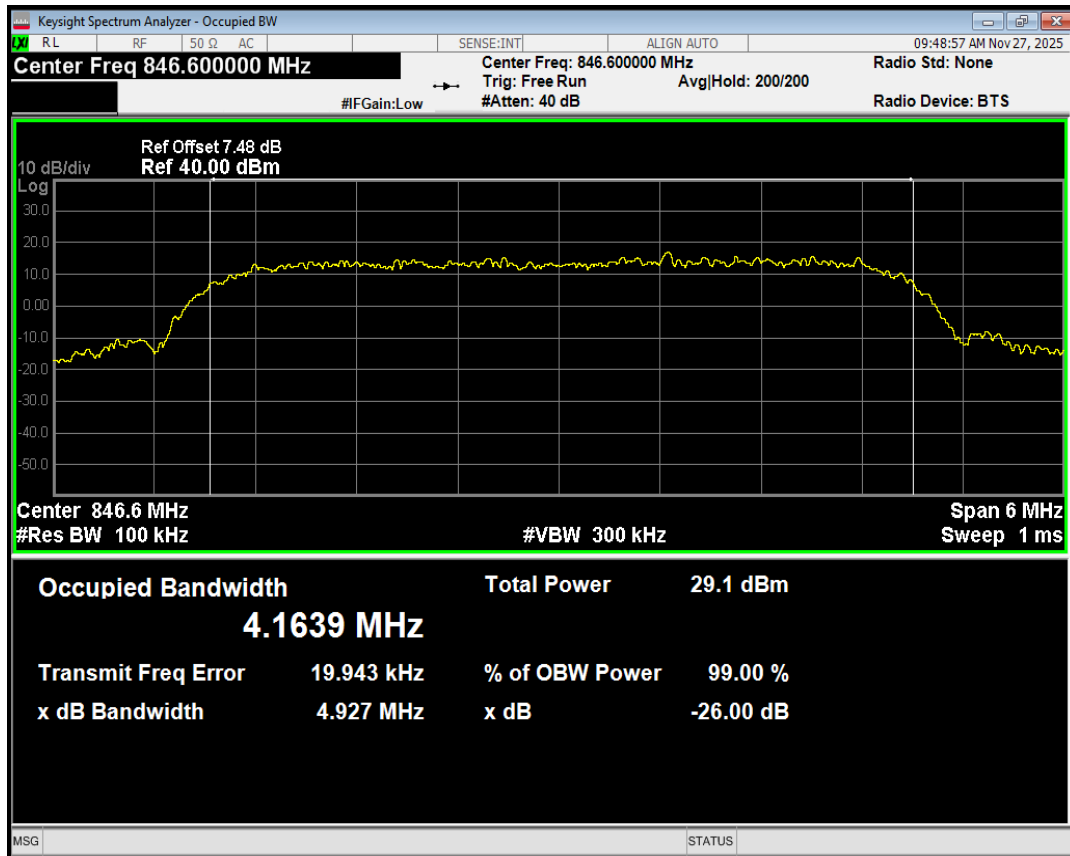
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233



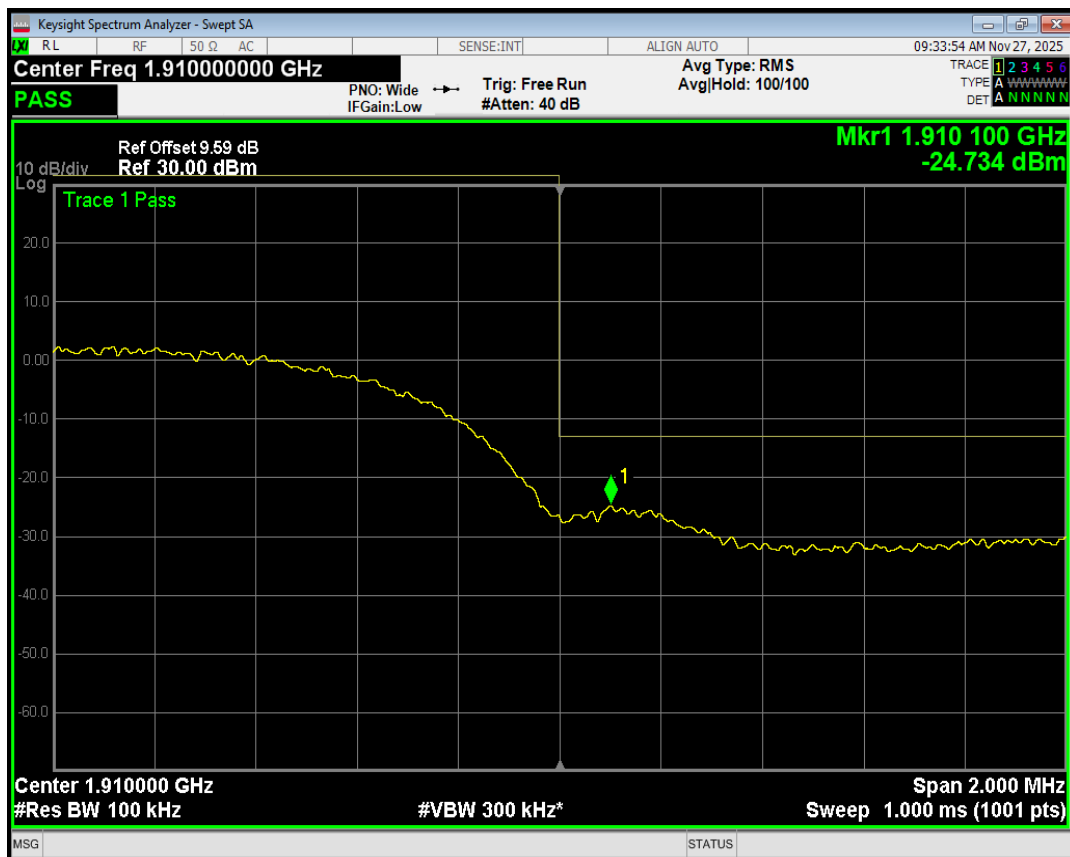
03 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1849.85	-21.04	-13	PASS
WCDMA Band2	9538	1907.6	1910.10	-24.73	-13	PASS
WCDMA Band5	4132	826.4	823.88	-17.92	-13	PASS
WCDMA Band5	4233	846.6	849.14	-17.06	-13	PASS

WCDMA Band2 Channel=9262



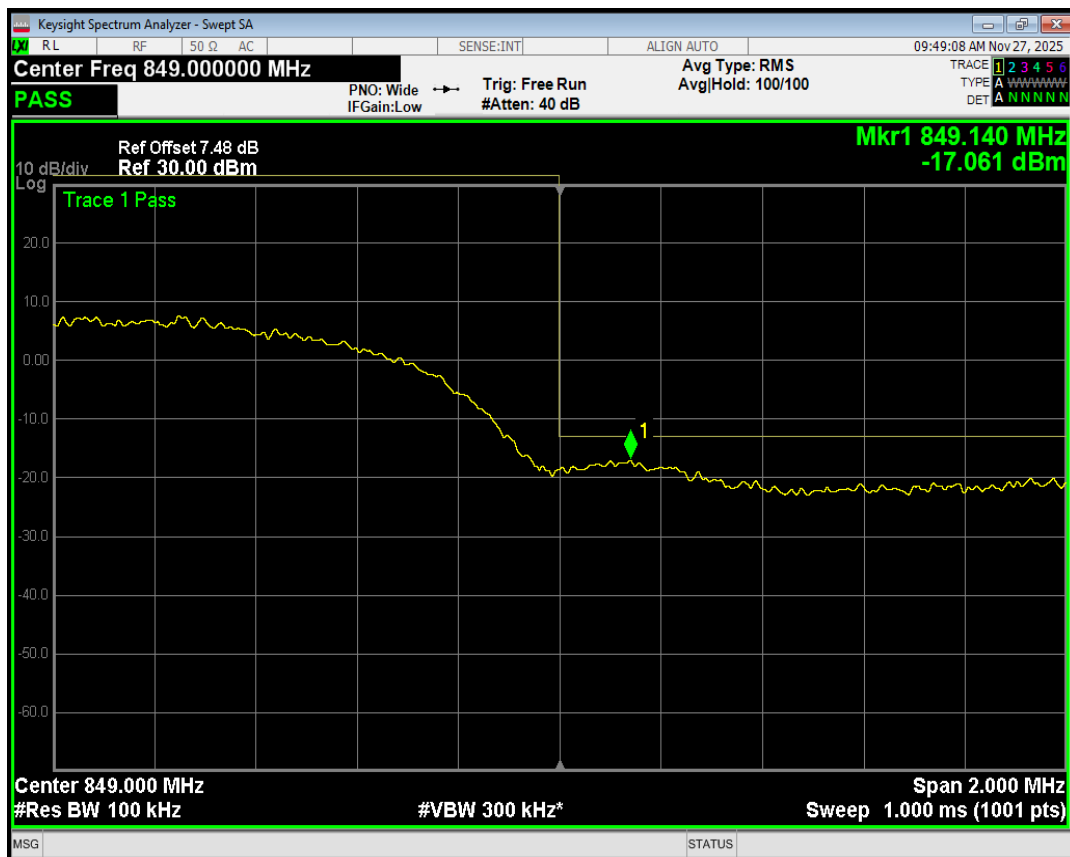
WCDMA Band2 Channel=9538



WCDMA Band5 Channel=4132



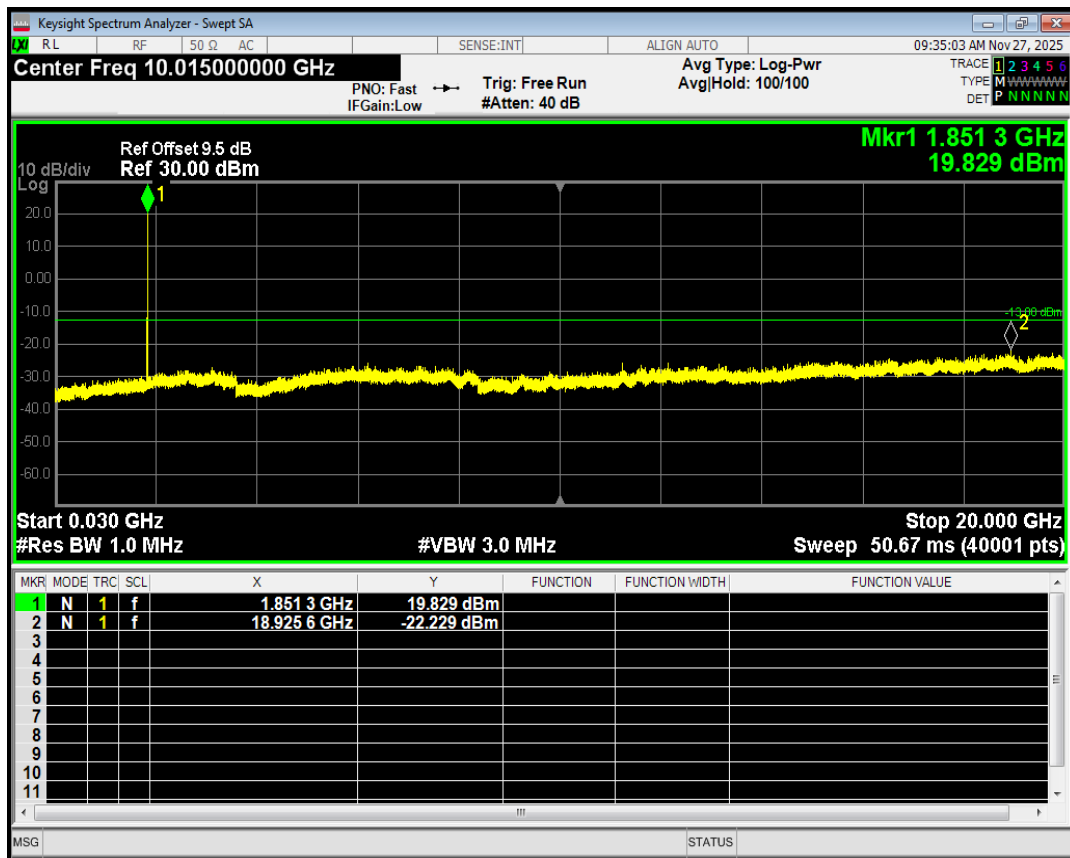
WCDMA Band5 Channel=4233



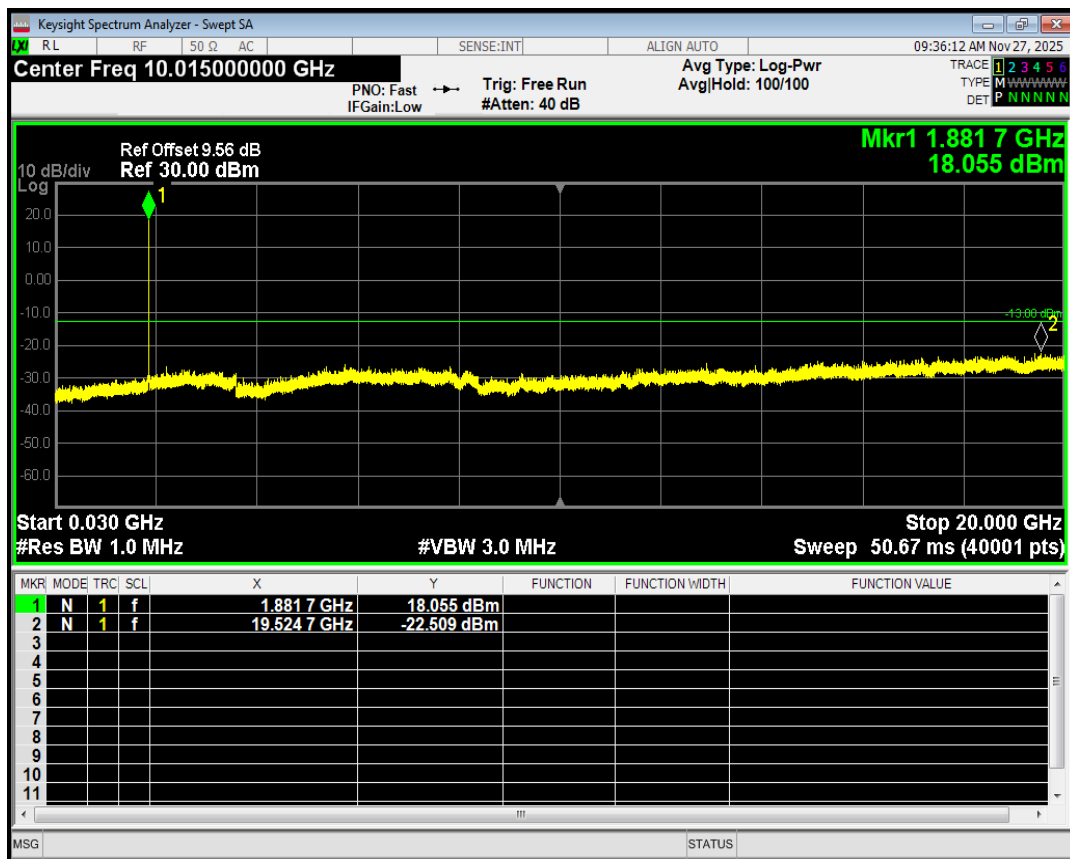
04 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	18925.61	-22.22	-13	PASS
WCDMA Band2	9400	1880	19524.71	-22.50	-13	PASS
WCDMA Band2	9538	1907.6	19570.15	-21.98	-13	PASS
WCDMA Band5	4132	826.4	7227.84	-28.27	-13	PASS
WCDMA Band5	4182	836.4	7270.21	-28.51	-13	PASS
WCDMA Band5	4233	846.6	5830.30	-27.99	-13	PASS

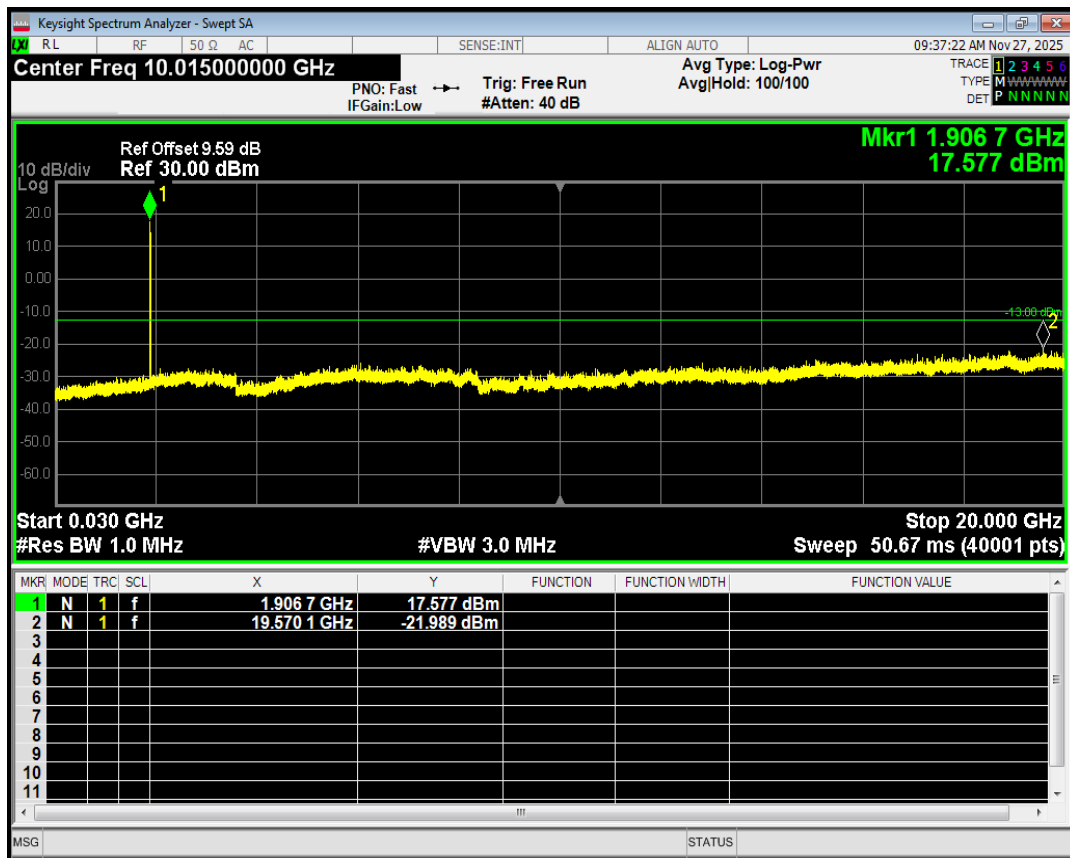
WCDMA Band2 Channel=9262



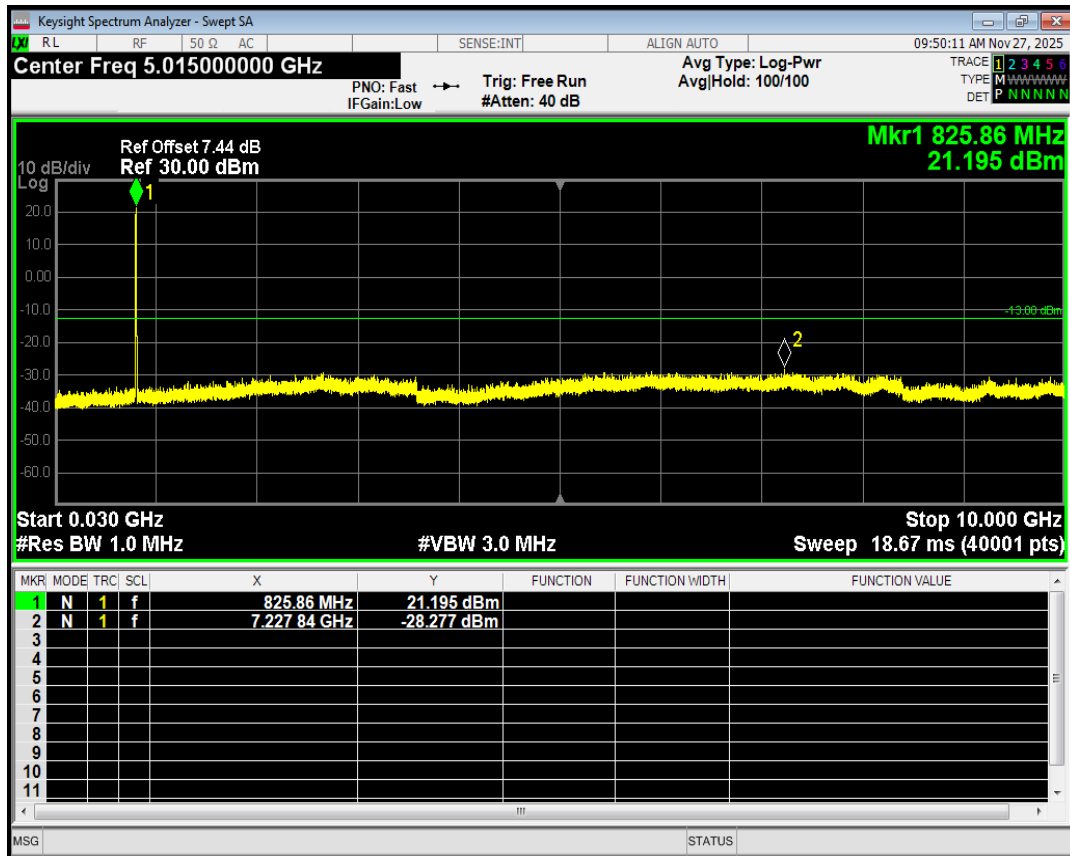
WCDMA Band2 Channel=9400



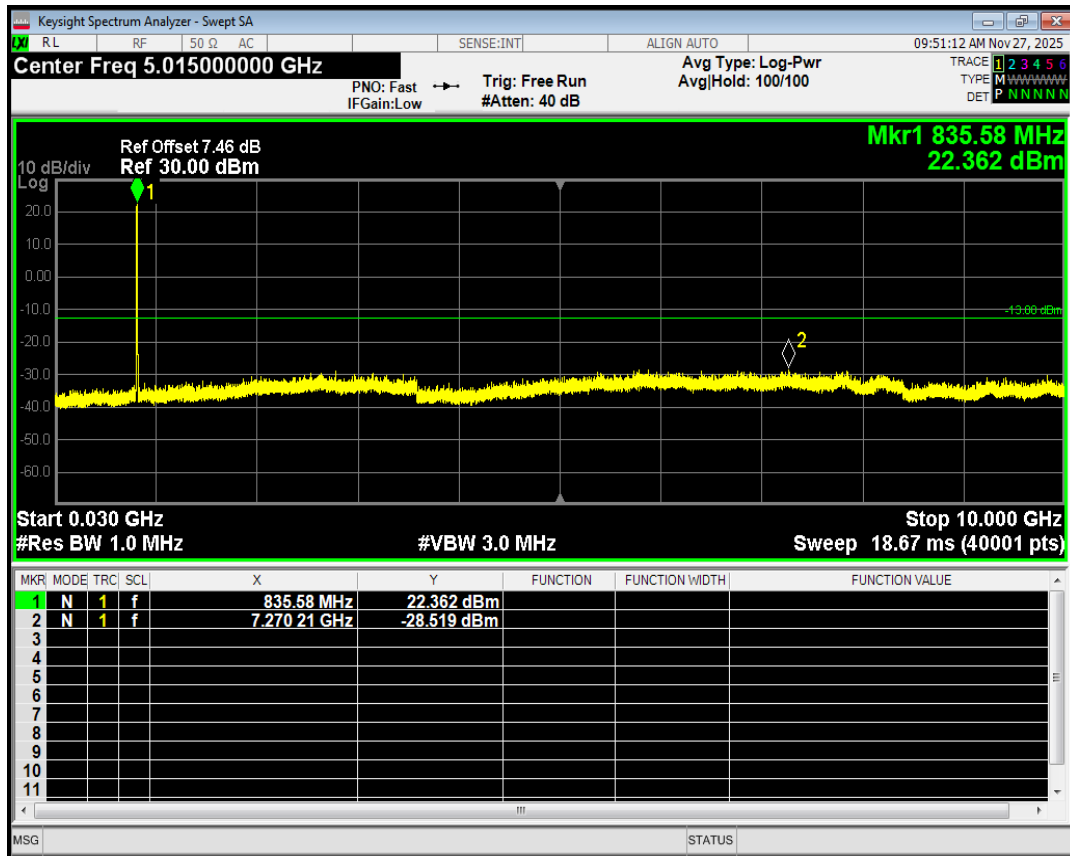
WCDMA Band2 Channel=9538



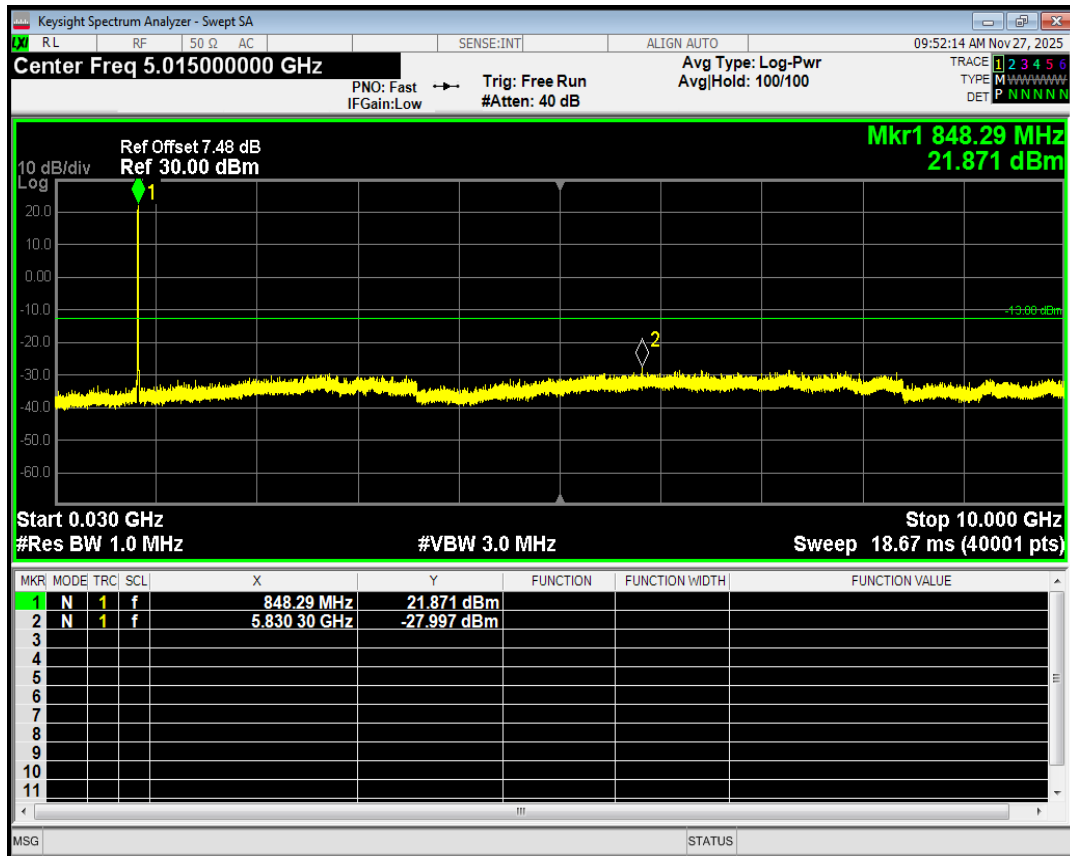
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



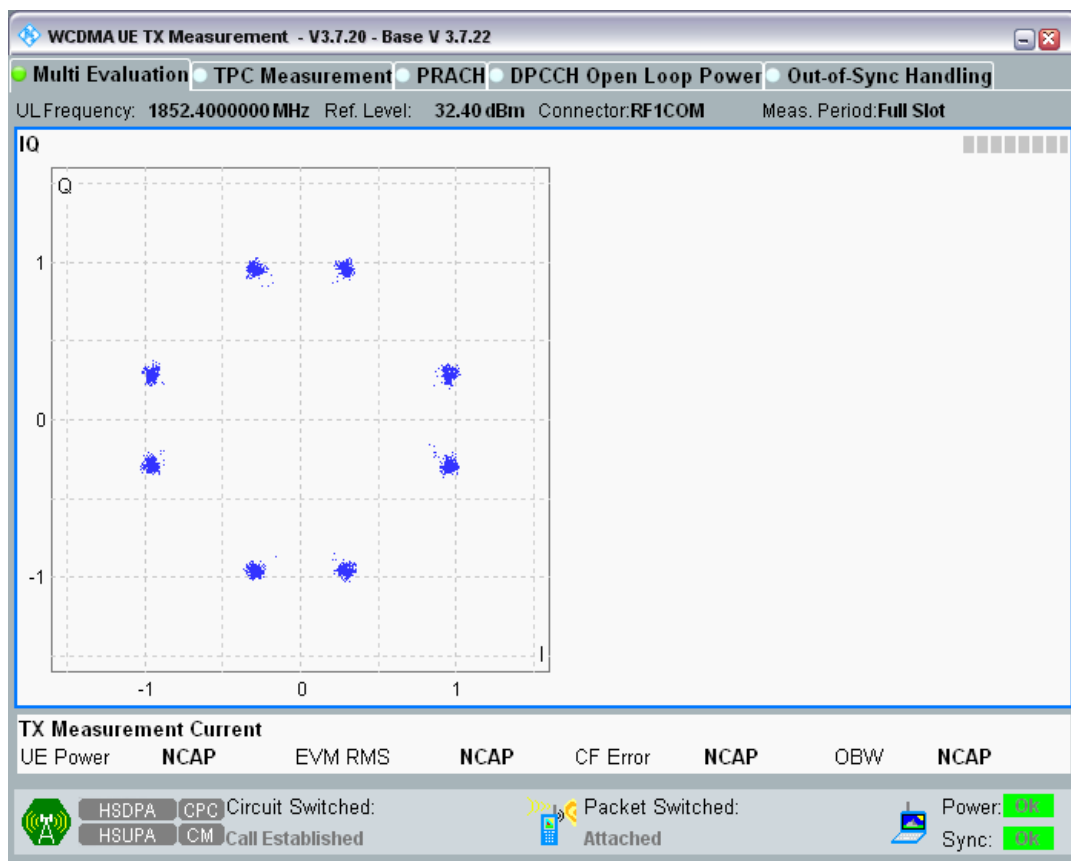
WCDMA Band5 Channel=4233



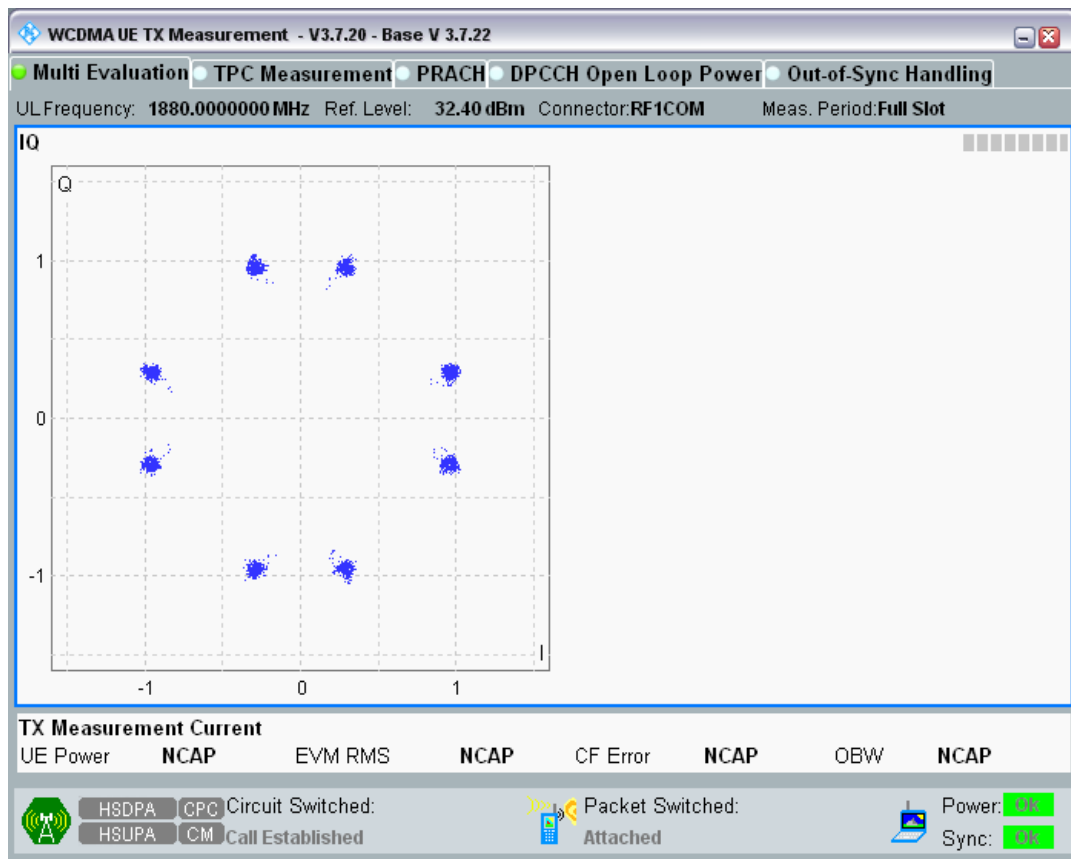
05 Modualtion

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

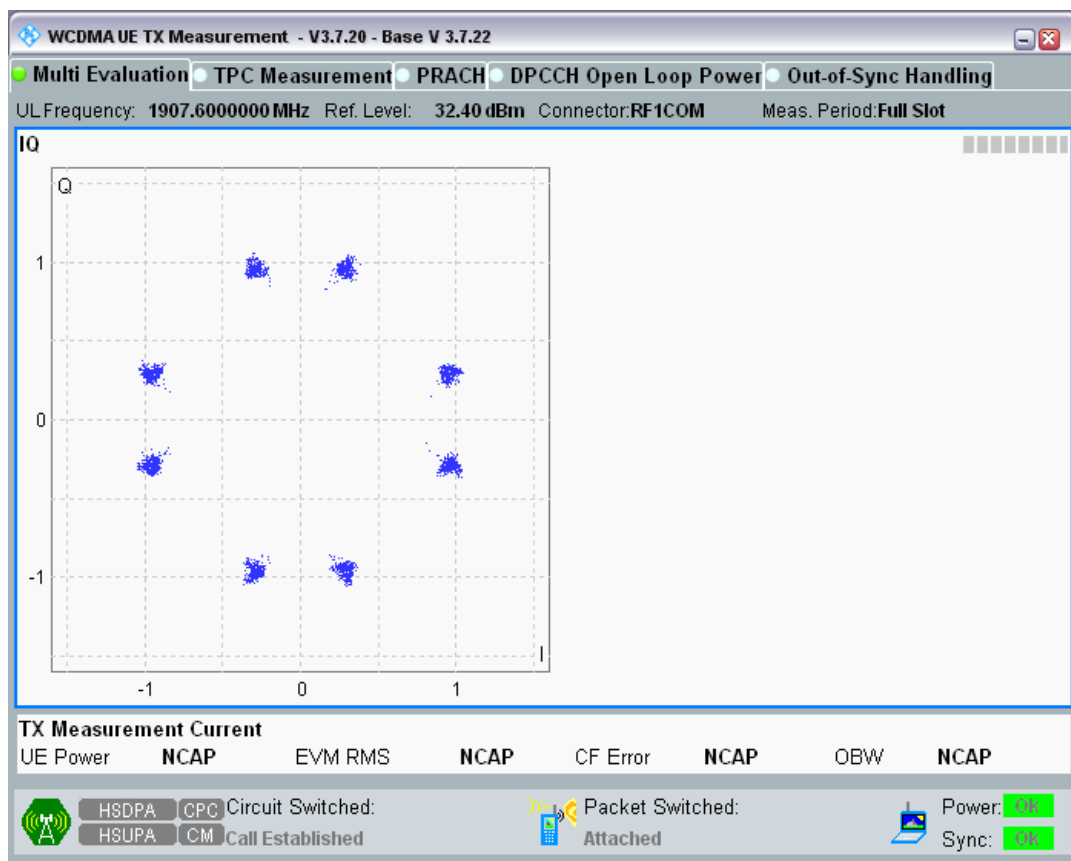
WCDMA Band2 Channel=9262



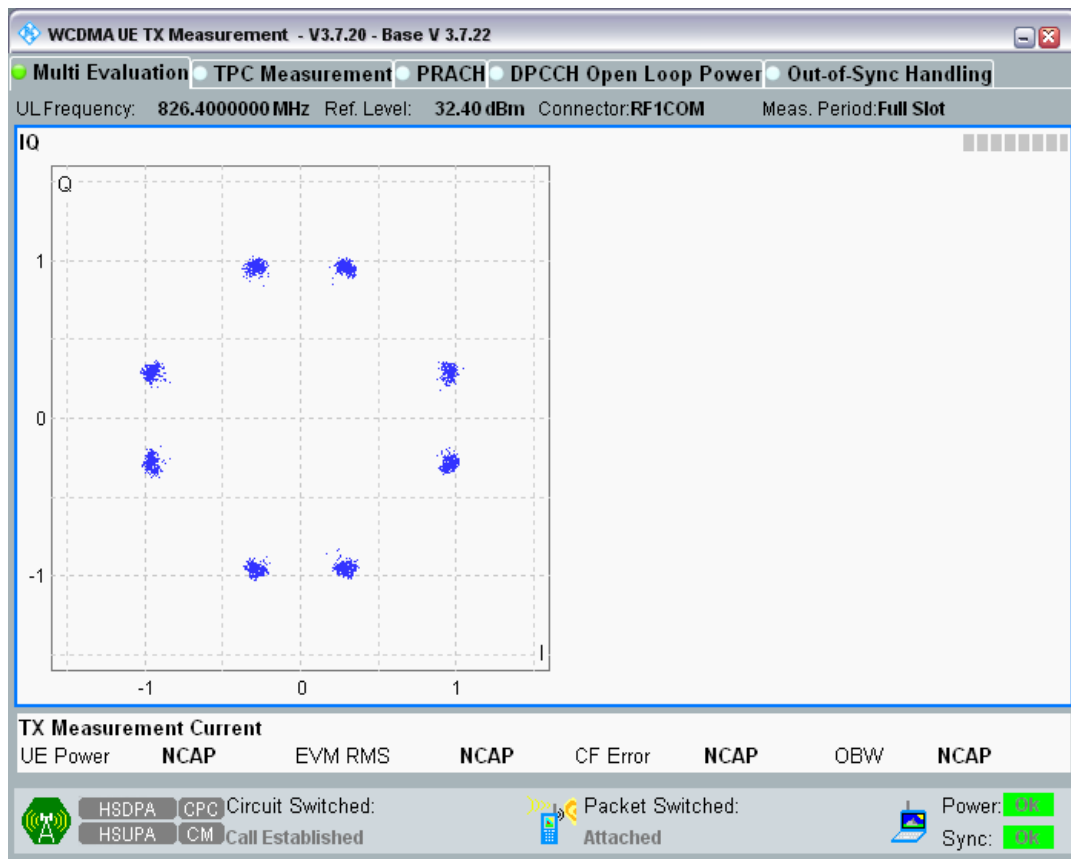
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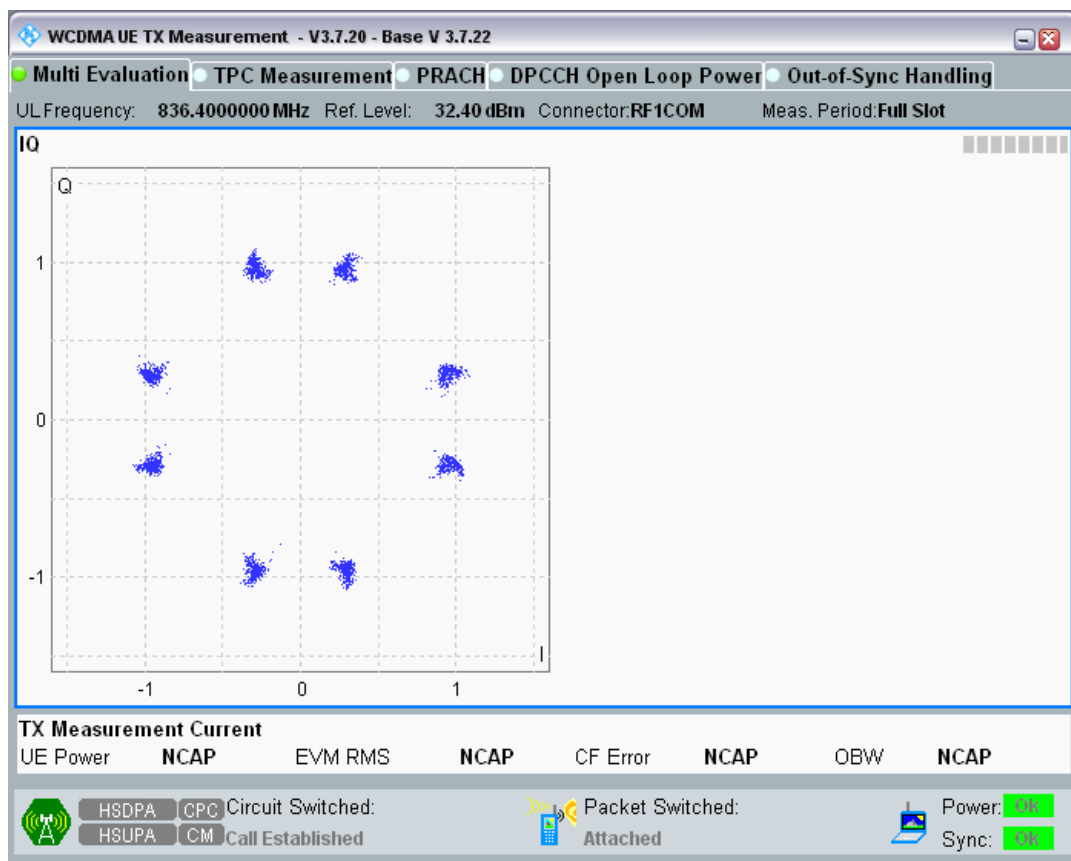
WCDMA Band2 Channel=9538



WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233

