

ANNEX 1

FCC ID: 2A5MW-MAXO

Applicant: Shenzhen SOYES Premium Technology limited

Address: Building 521, 305, Bagualing Industrial Zone, 255Baguagsan Road, Hualin Community, Yuanling, Futian Shenzhen.518000 China

Manufacturer: Shenzhen SOYES Premium Technology limited

Address: Building 521, 305, Bagualing Industrial Zone, 255Baguagsan Road, Hualin Community, Yuanling, Futian Shenzhen.518000 China

EUT: Mini smartphone

Trade Mark: SOYES

Model Number: MAXo
MAX18, MAX19, MAX20, MAX28, MAX30, MAX26

Date of Receipt: Jul. 14, 2025

Test Date: Jul. 14, 2025 - Aug. 23, 2025

Date of Report: Aug. 23, 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

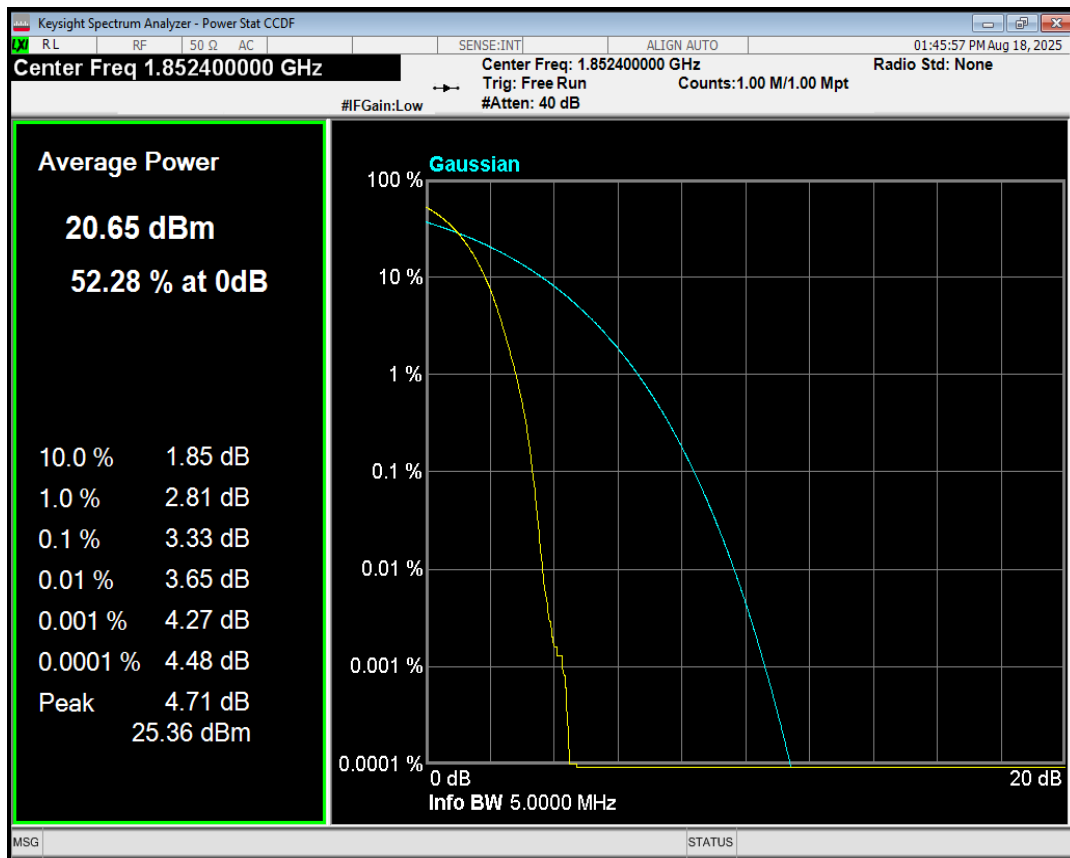
Applicable Standards: FCC CFR Title 47 Part22 Subpart H
FCC CFR Title 47 Part24 Subpart E
FCC CFR Title 47 Part27 Subpart E
ANSI/ TIA/ EIA-603-D-2010
FCC KDB 971168 D01 Power Meas. License Digital Systems v02v02
ANSI C63.26:2015

Test Result: Pass

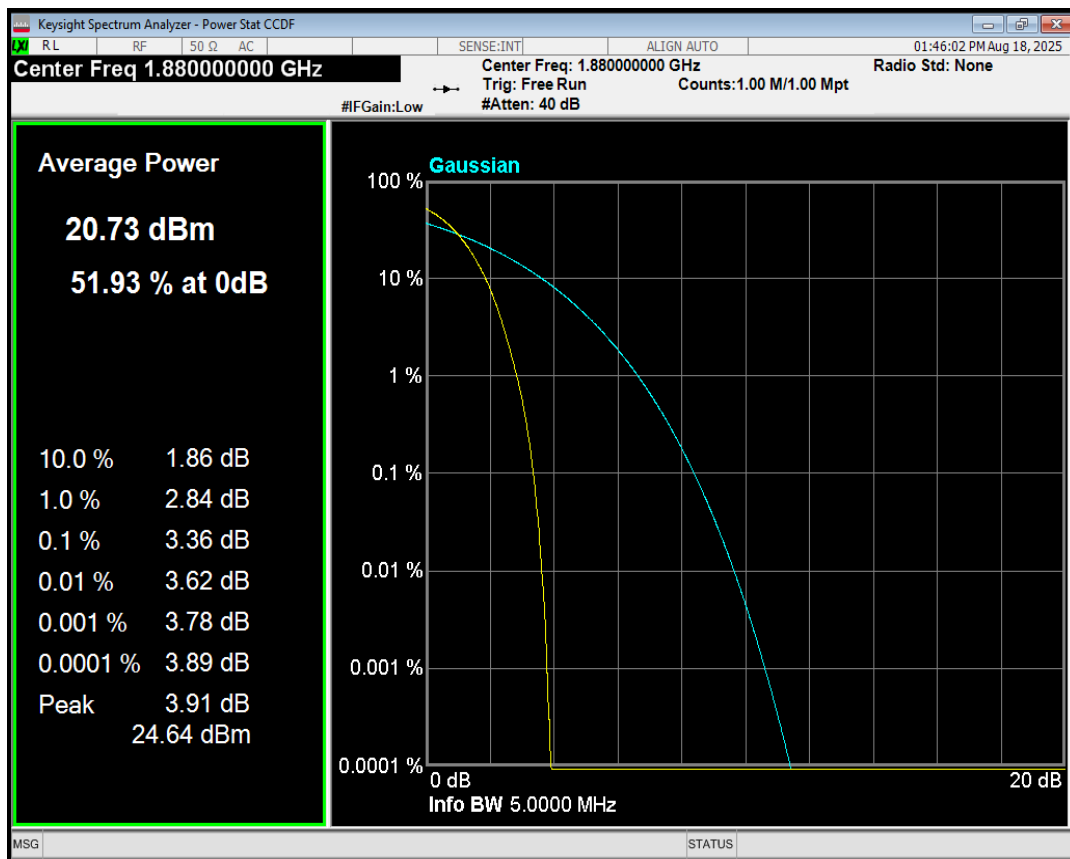
01 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	3.33	13	PASS
WCDMA Band2	9400	1880	3.36	13	PASS
WCDMA Band2	9538	1907.6	3.31	13	PASS
WCDMA Band5	4132	826.4	3.46	13	PASS
WCDMA Band5	4182	836.4	3.33	13	PASS
WCDMA Band5	4233	846.6	3.53	13	PASS

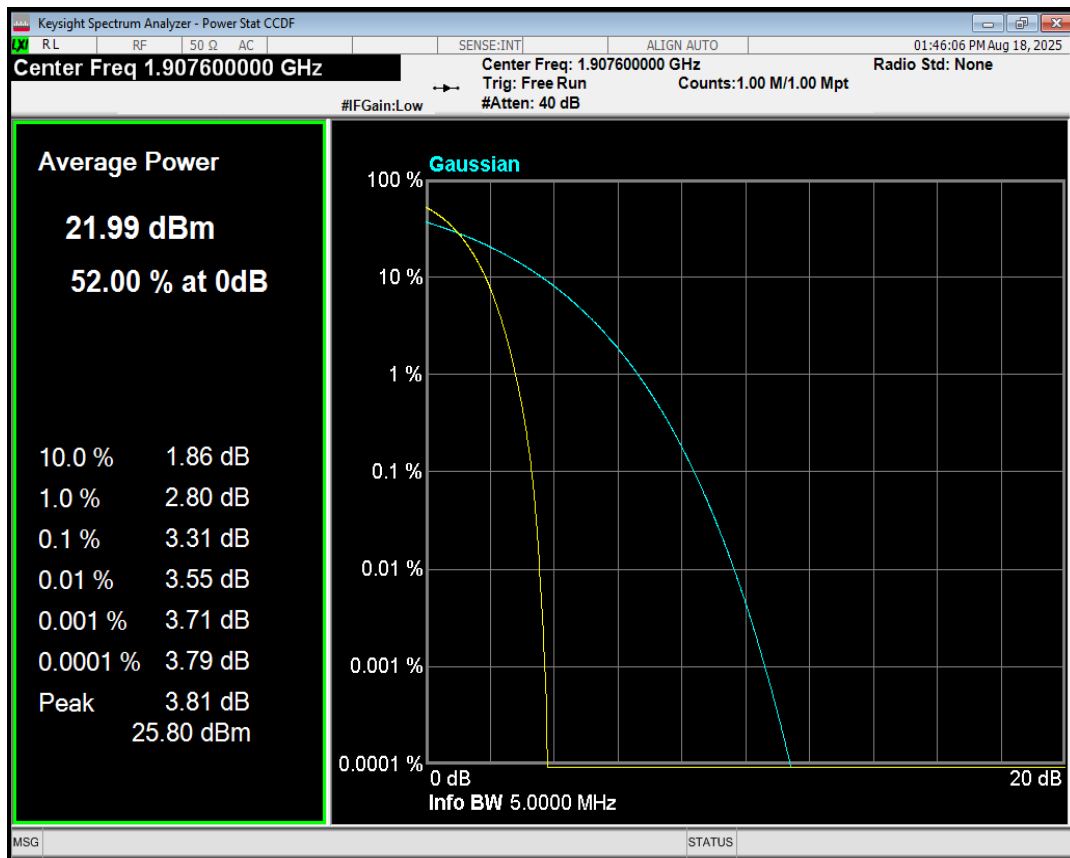
WCDMA Band2 Channel=9262



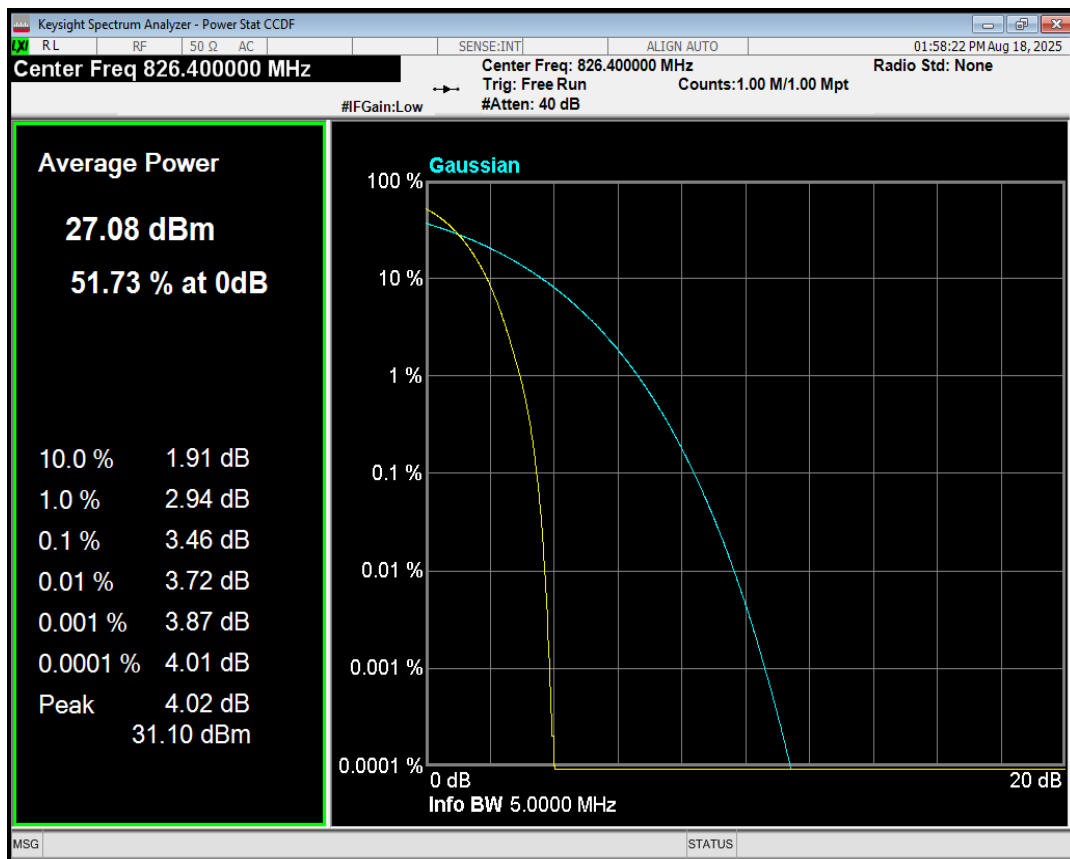
WCDMA Band2 Channel=9400



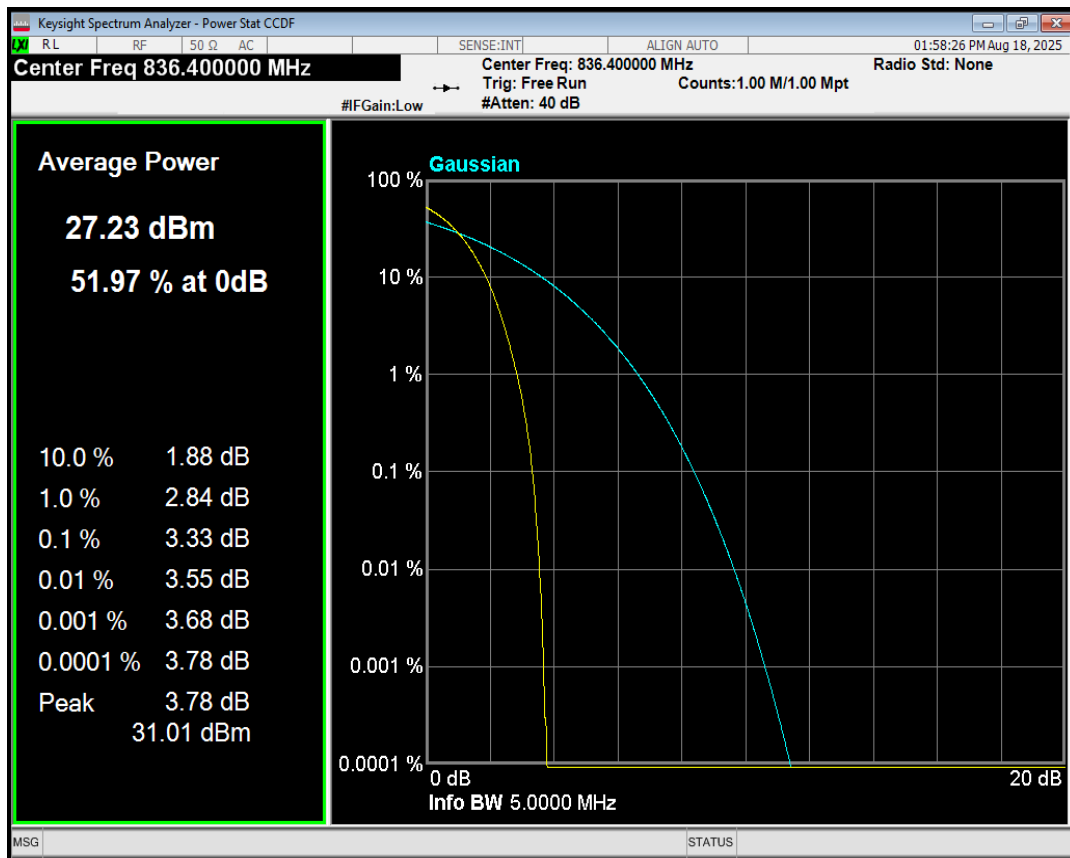
WCDMA Band2 Channel=9538



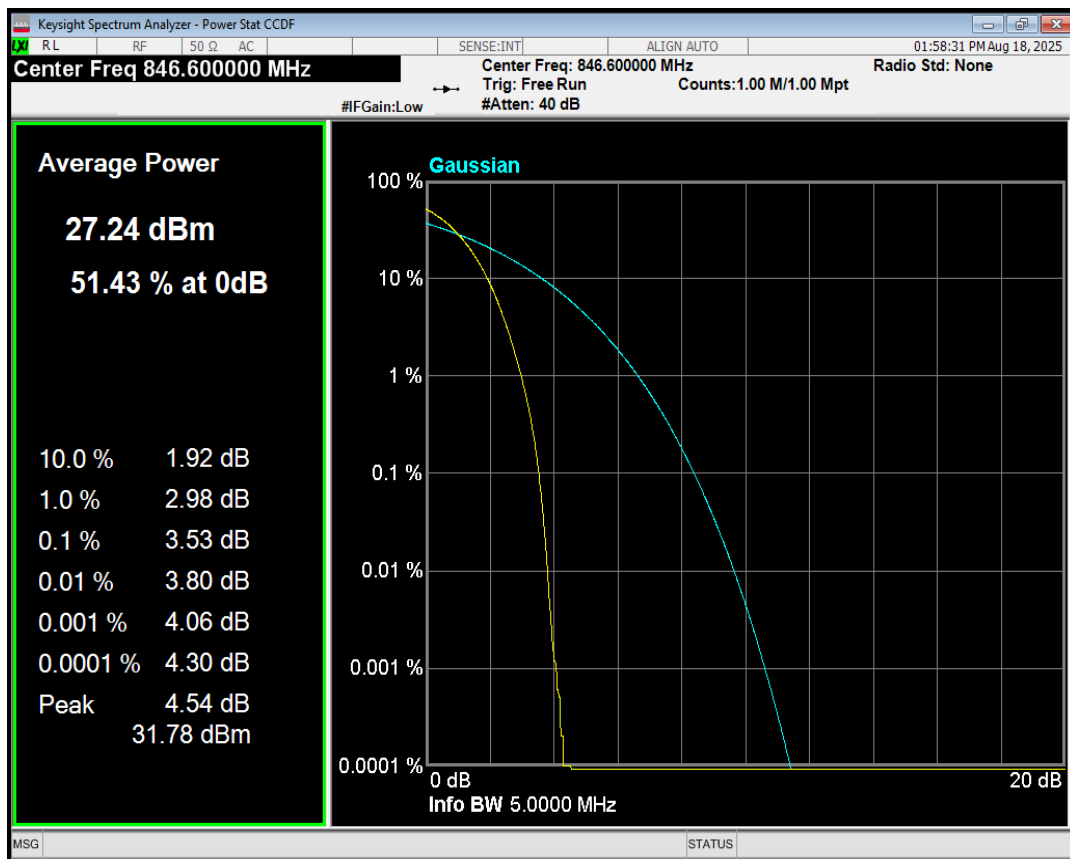
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



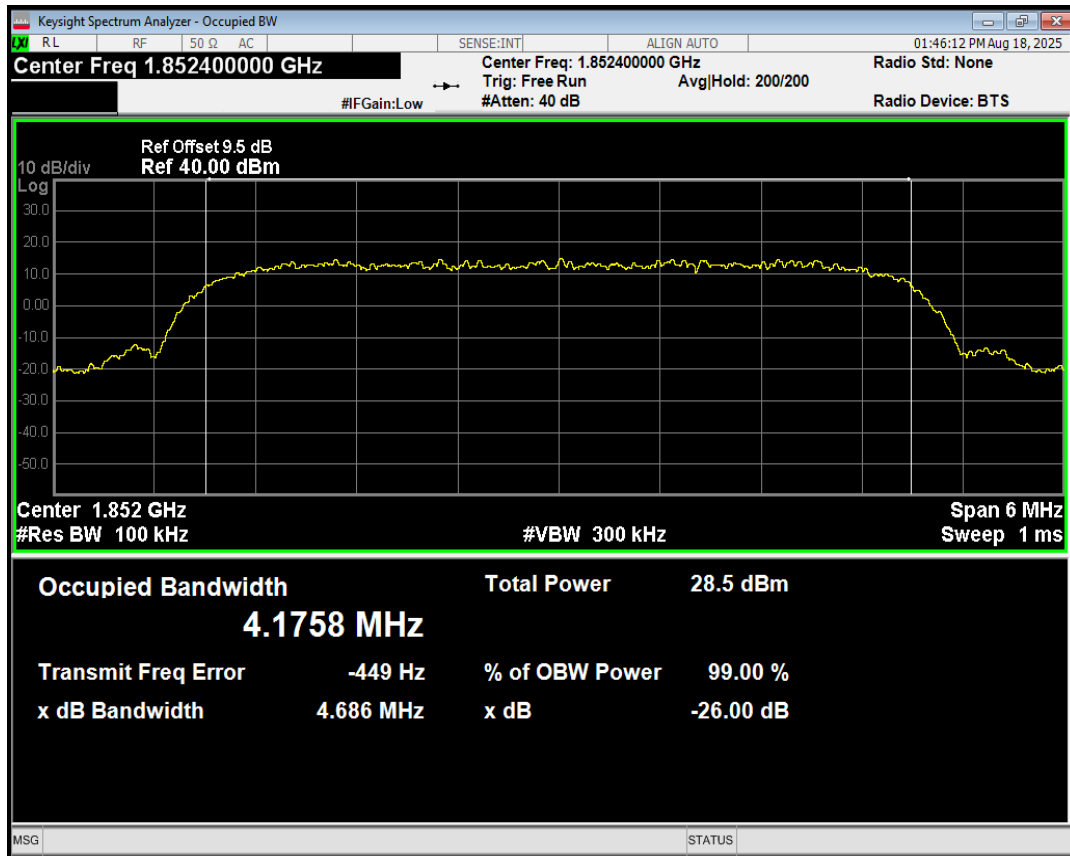
WCDMA Band5 Channel=4233



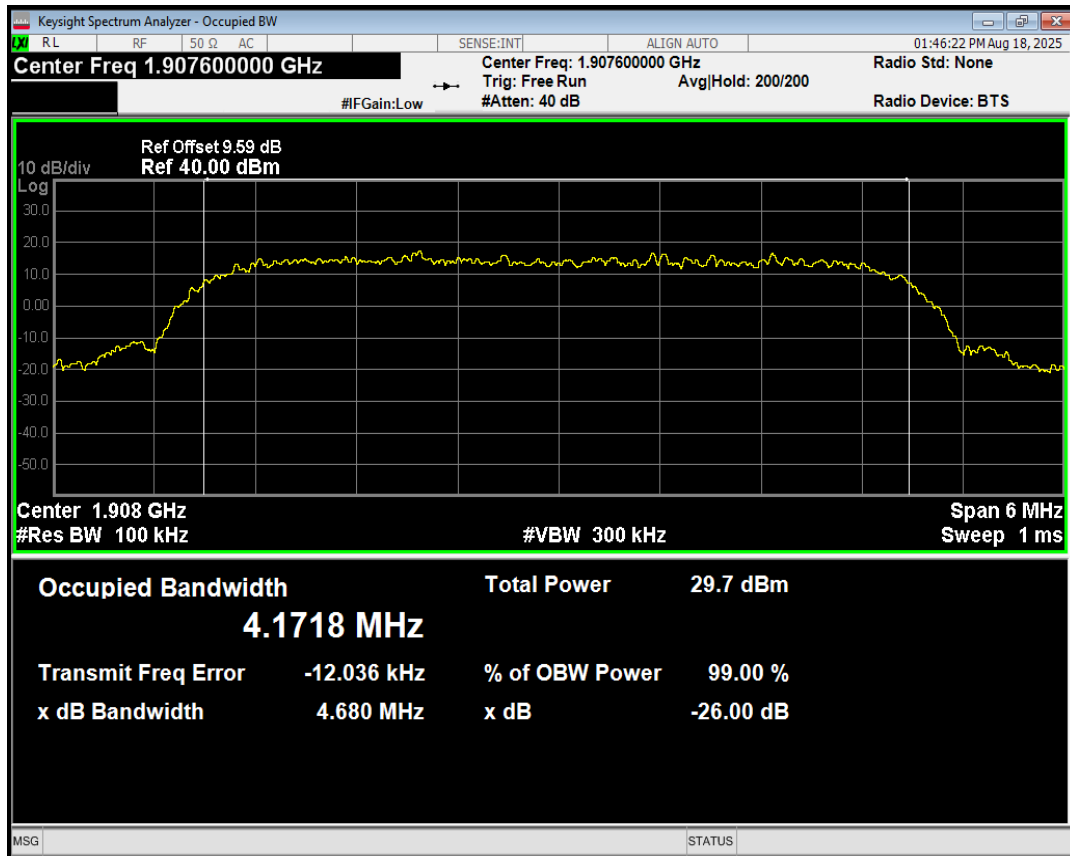
02 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4175.826	4686.264	PASS
WCDMA Band2	9400	1880	4174.571	4699.179	PASS
WCDMA Band2	9538	1907.6	4171.836	4679.725	PASS
WCDMA Band5	4132	826.4	4172.464	5103.920	PASS
WCDMA Band5	4182	836.4	4186.894	4679.642	PASS
WCDMA Band5	4233	846.6	4163.836	4946.645	PASS

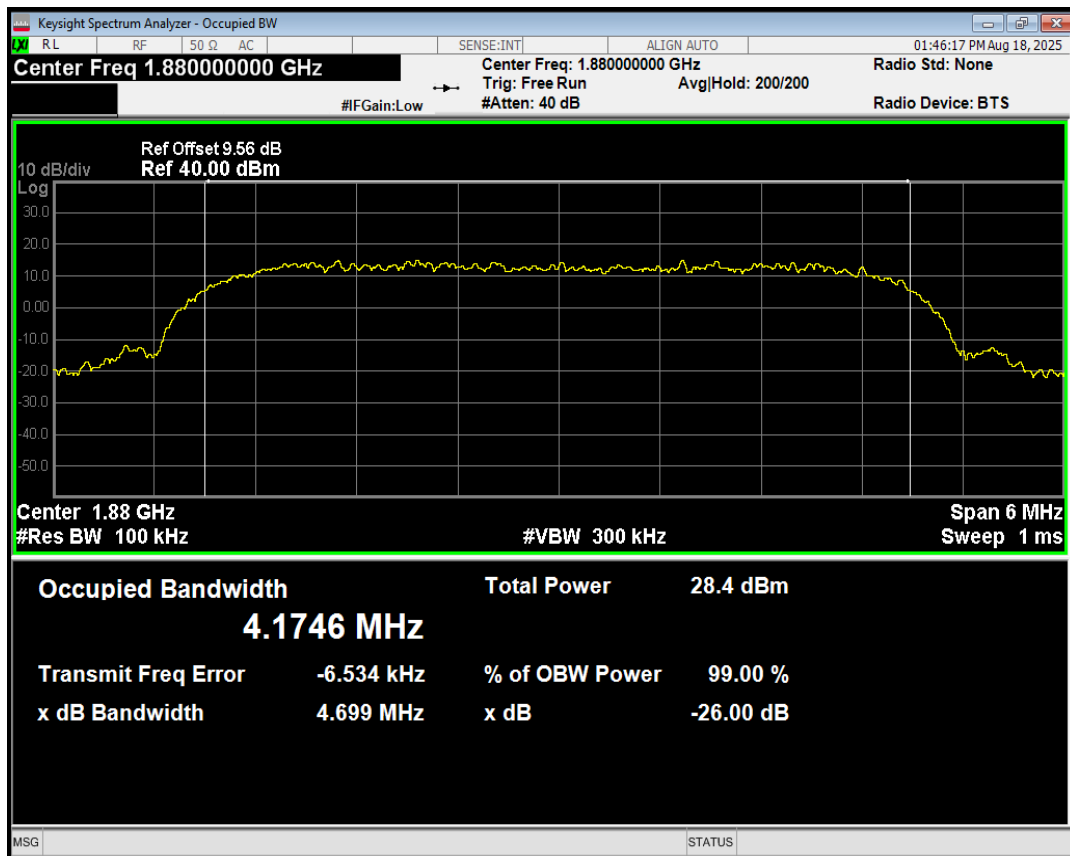
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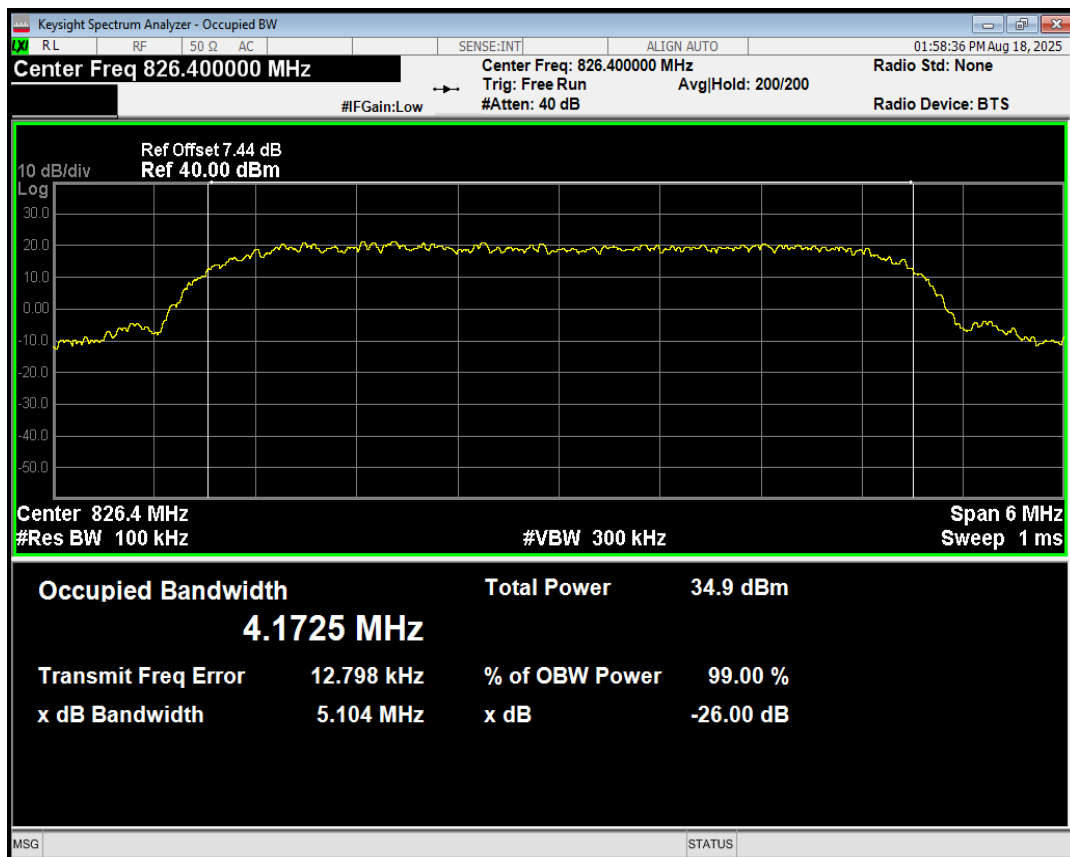
WCDMA Band2 Channel=9538



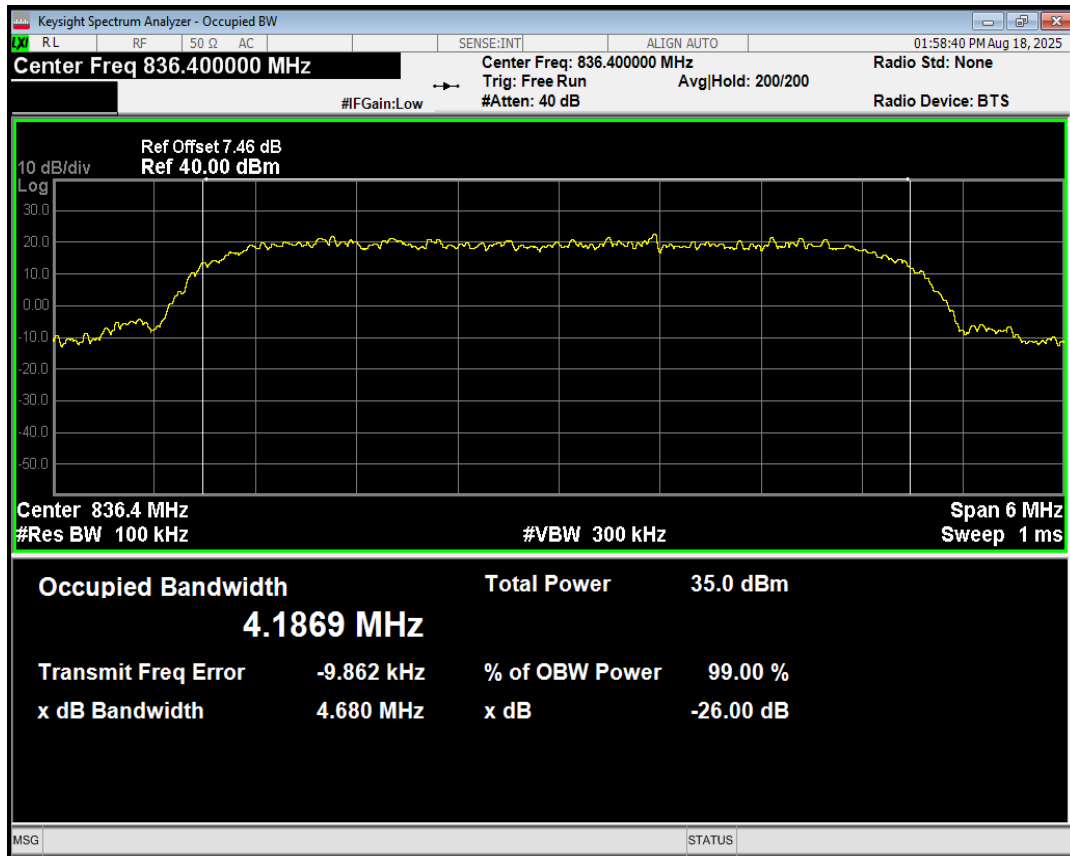
WCDMA Band2 Channel=9400



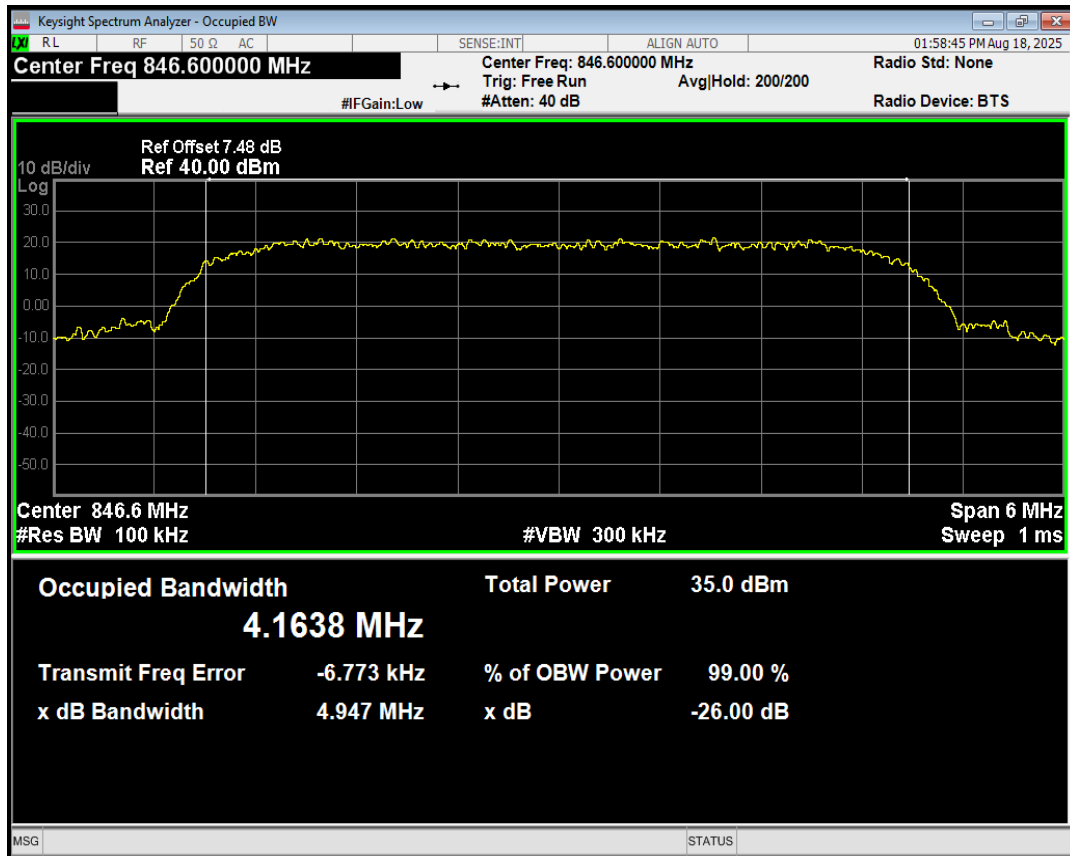
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



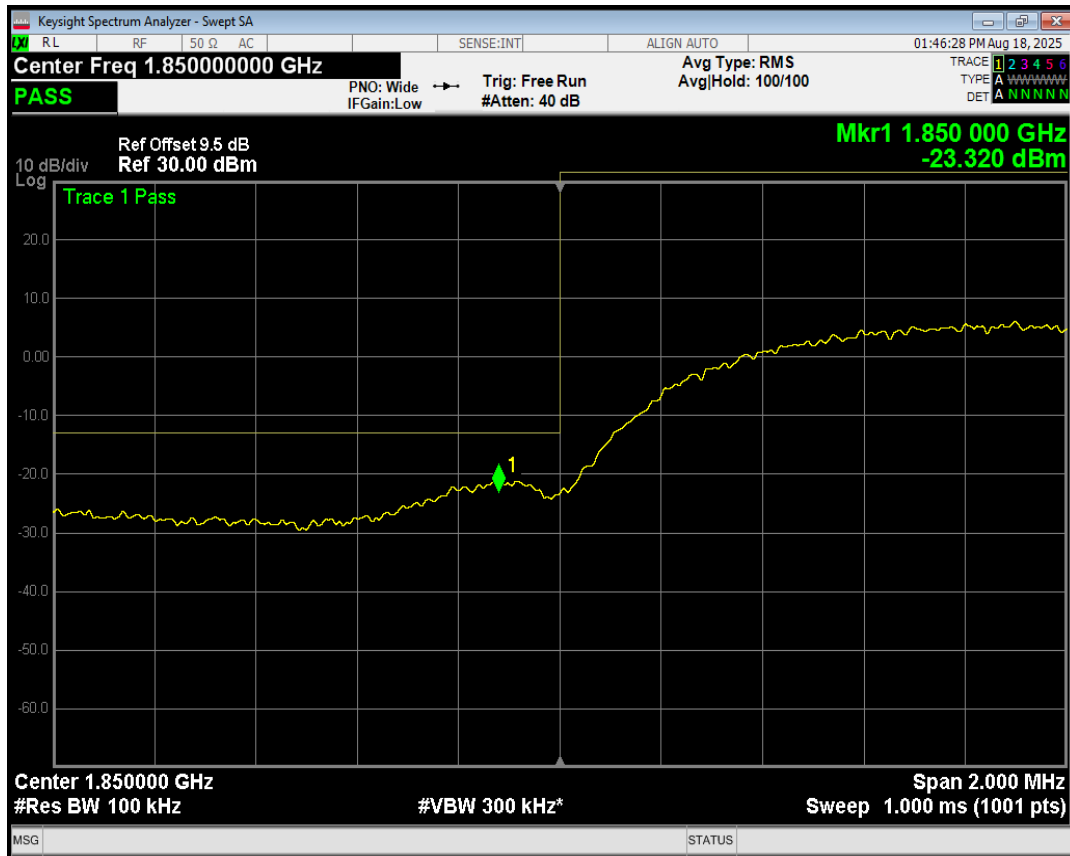
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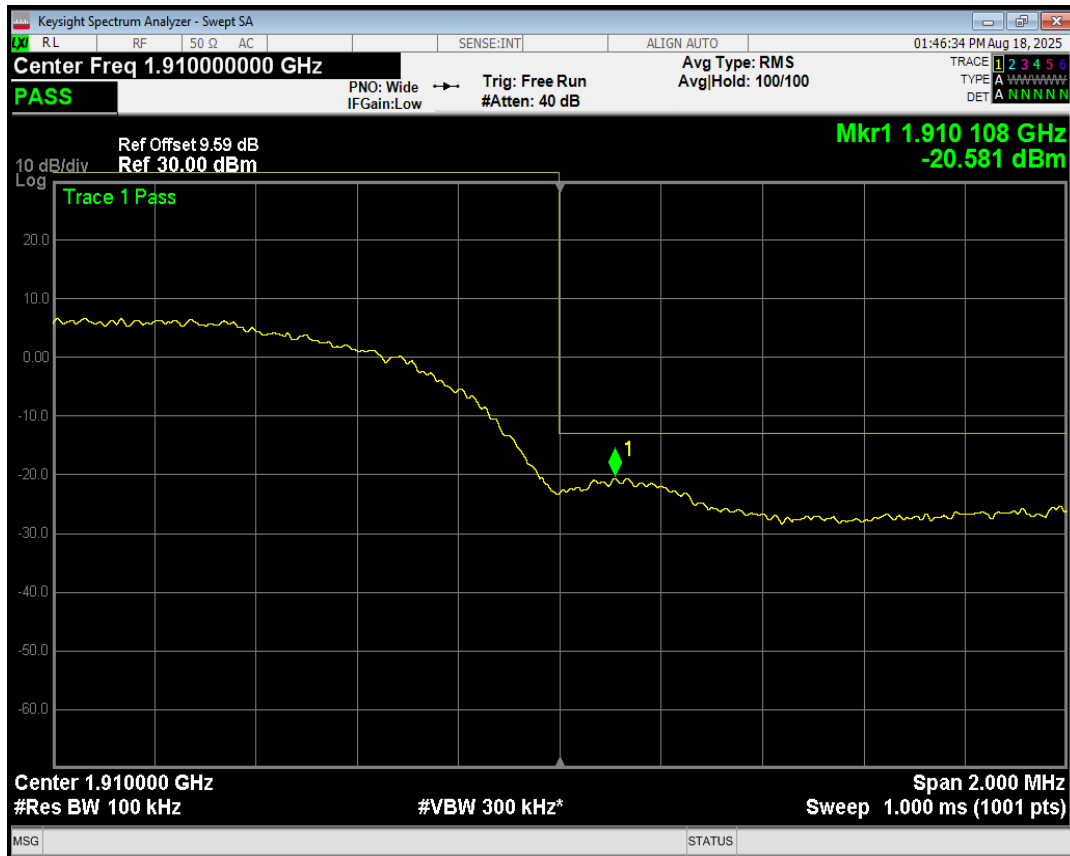
03 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1849.88	-20.52	-13	PASS
WCDMA Band2	9538	1907.6	1910.11	-20.58	-13	PASS
WCDMA Band5	4132	826.4	824.00	-18.91	-13	PASS
WCDMA Band5	4233	846.6	849.00	-18.91	-13	PASS

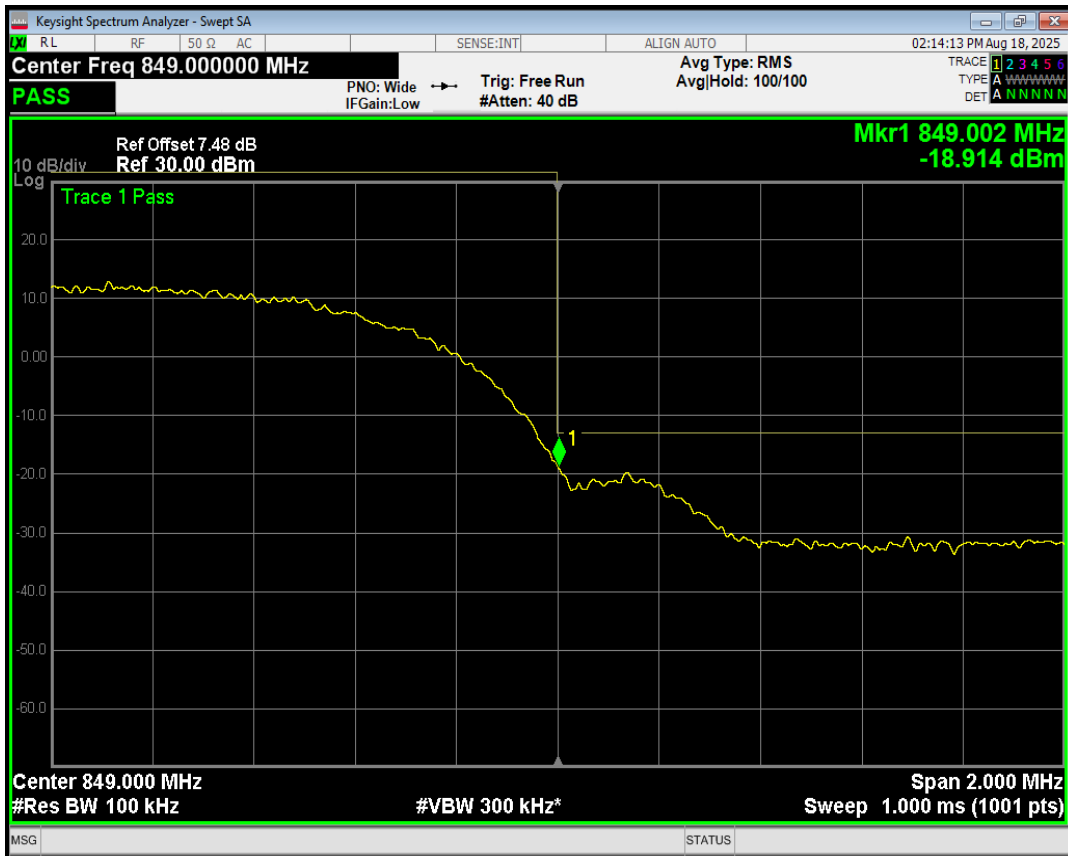
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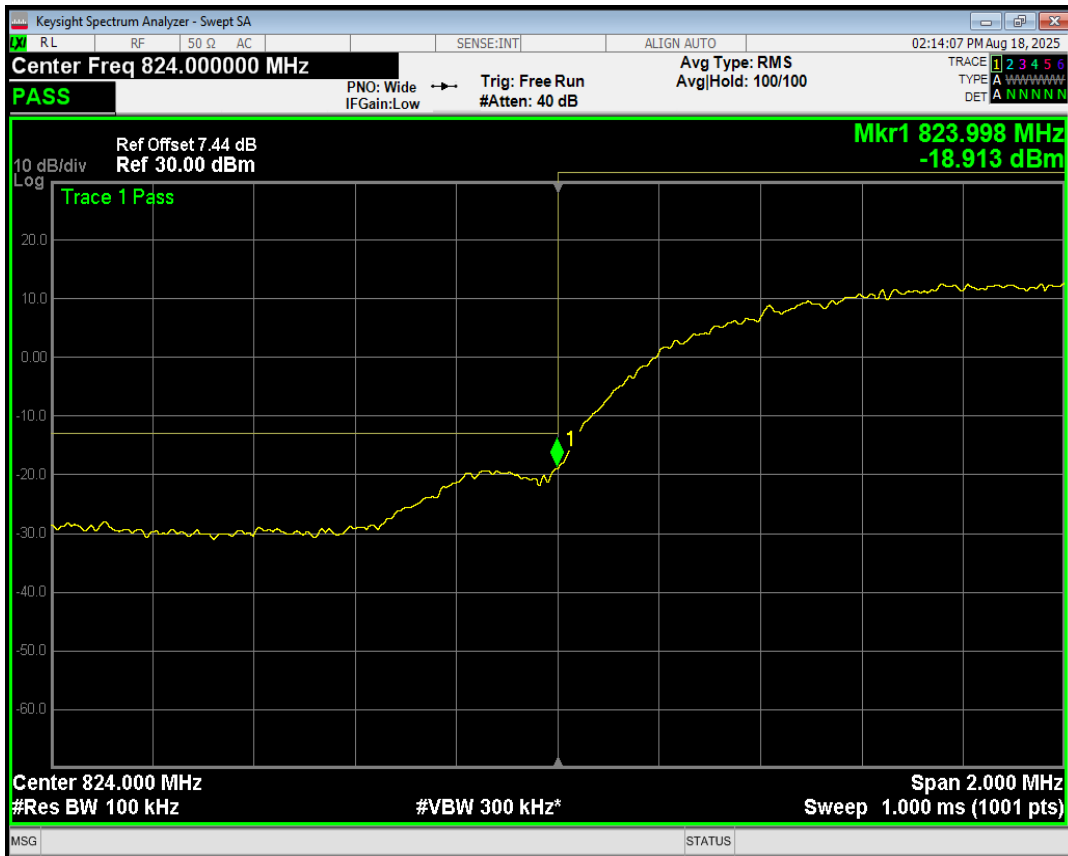
WCDMA Band2 Channel=9538



WCDMA Band5 Channel=4233



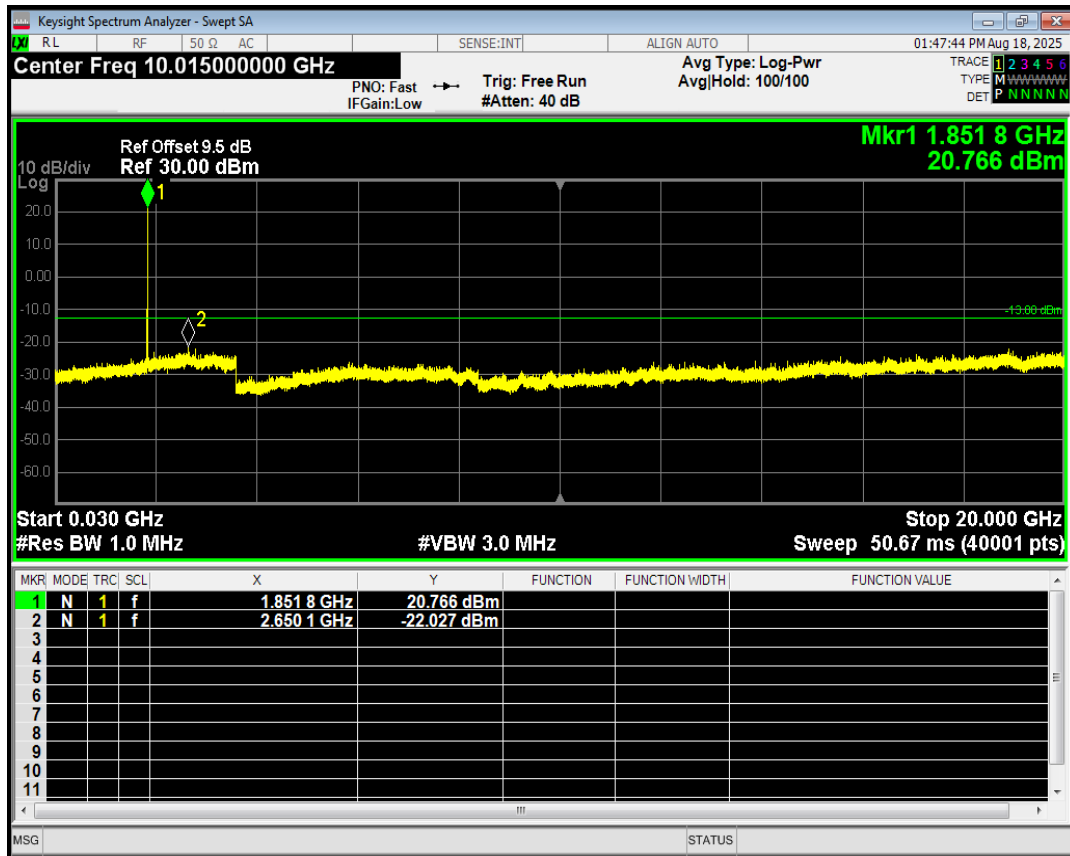
WCDMA Band5 Channel=4132



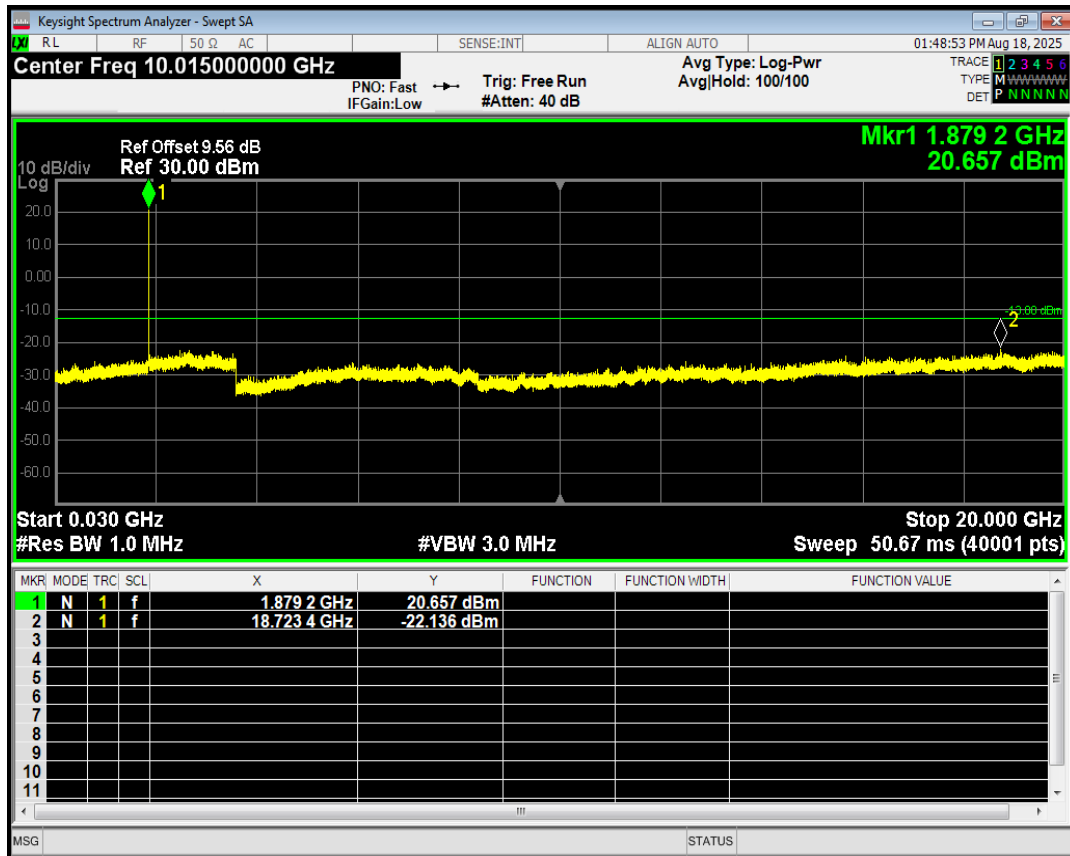
04 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	2650.06	-22.02	-13	PASS
WCDMA Band2	9400	1880	18723.42	-22.13	-13	PASS
WCDMA Band2	9538	1907.6	2658.05	-22.12	-13	PASS
WCDMA Band5	4132	826.4	2655.85	-25.29	-13	PASS
WCDMA Band5	4182	836.4	2580.58	-24.60	-13	PASS
WCDMA Band5	4233	846.6	3169.30	-23.94	-13	PASS

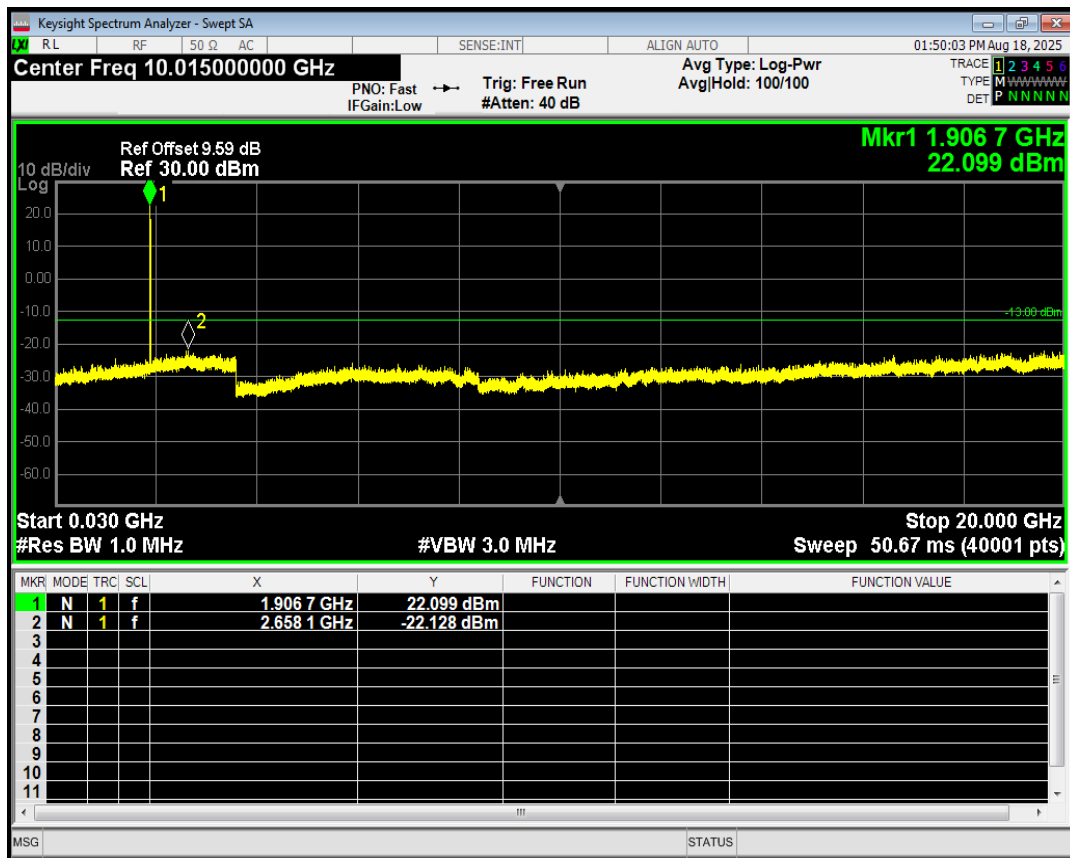
WCDMA Band2 Channel=9262



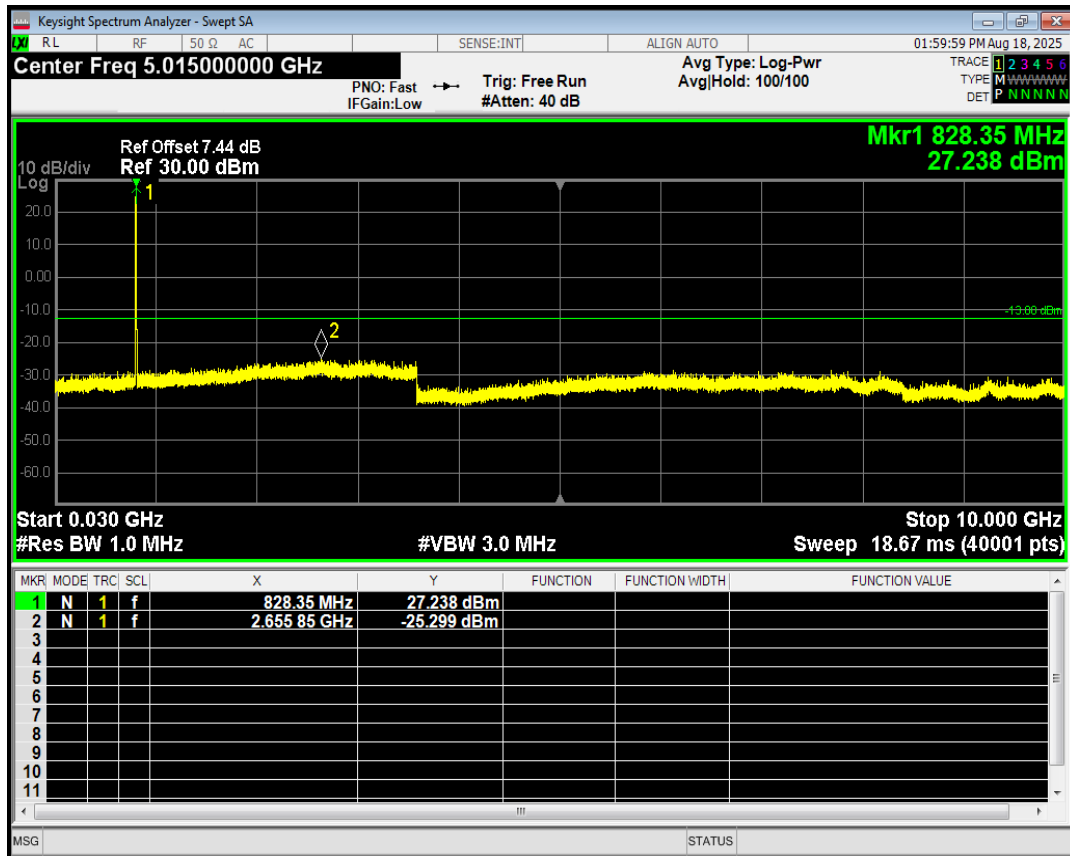
WCDMA Band2 Channel=9400



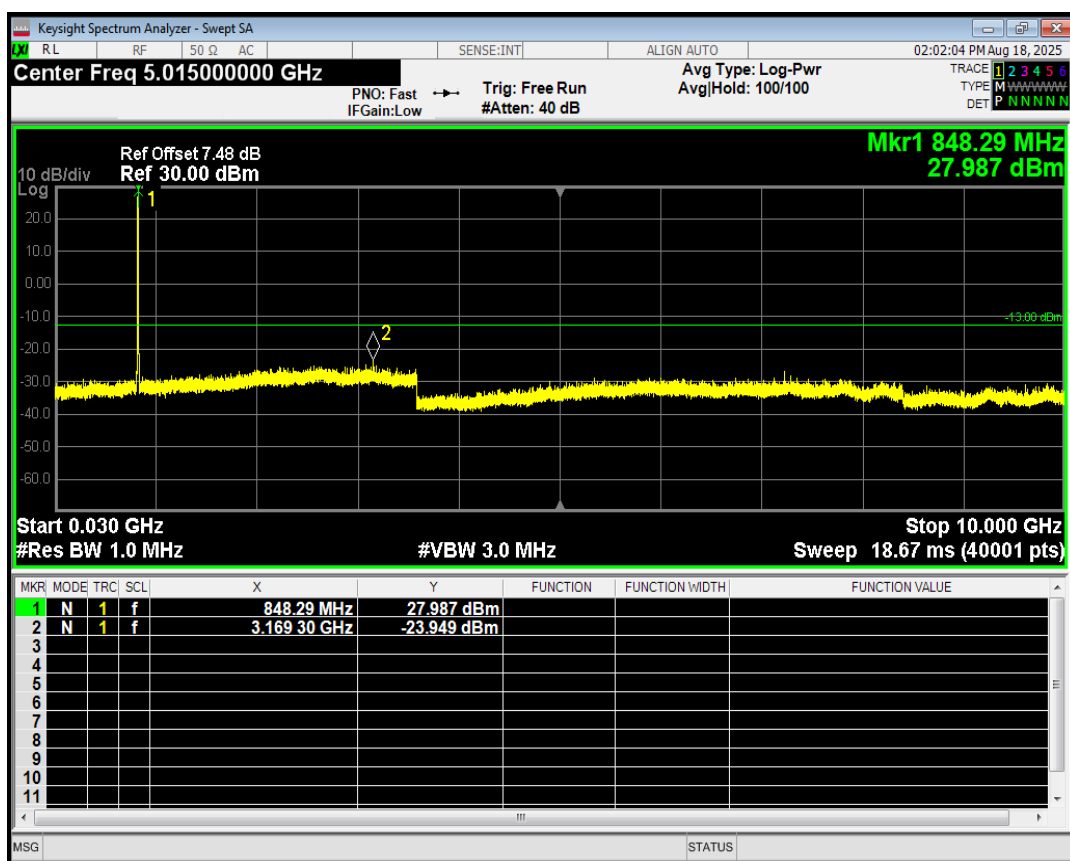
WCDMA Band2 Channel=9538



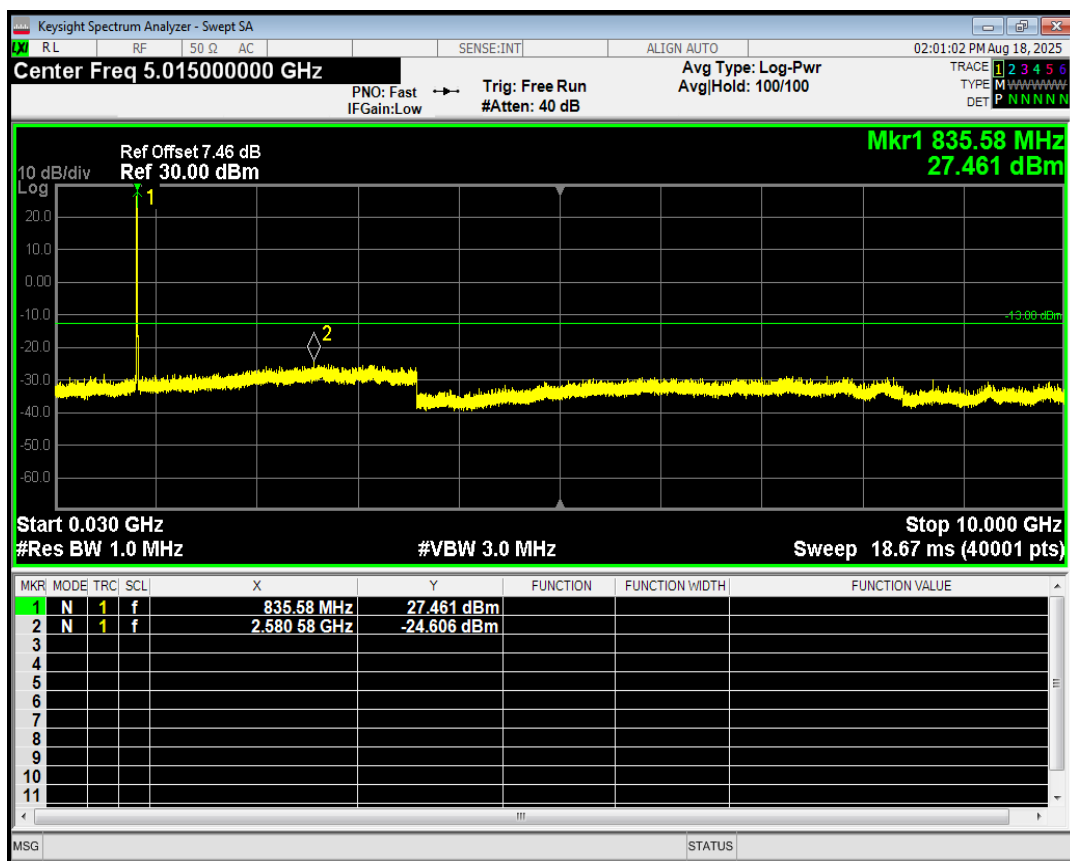
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4233



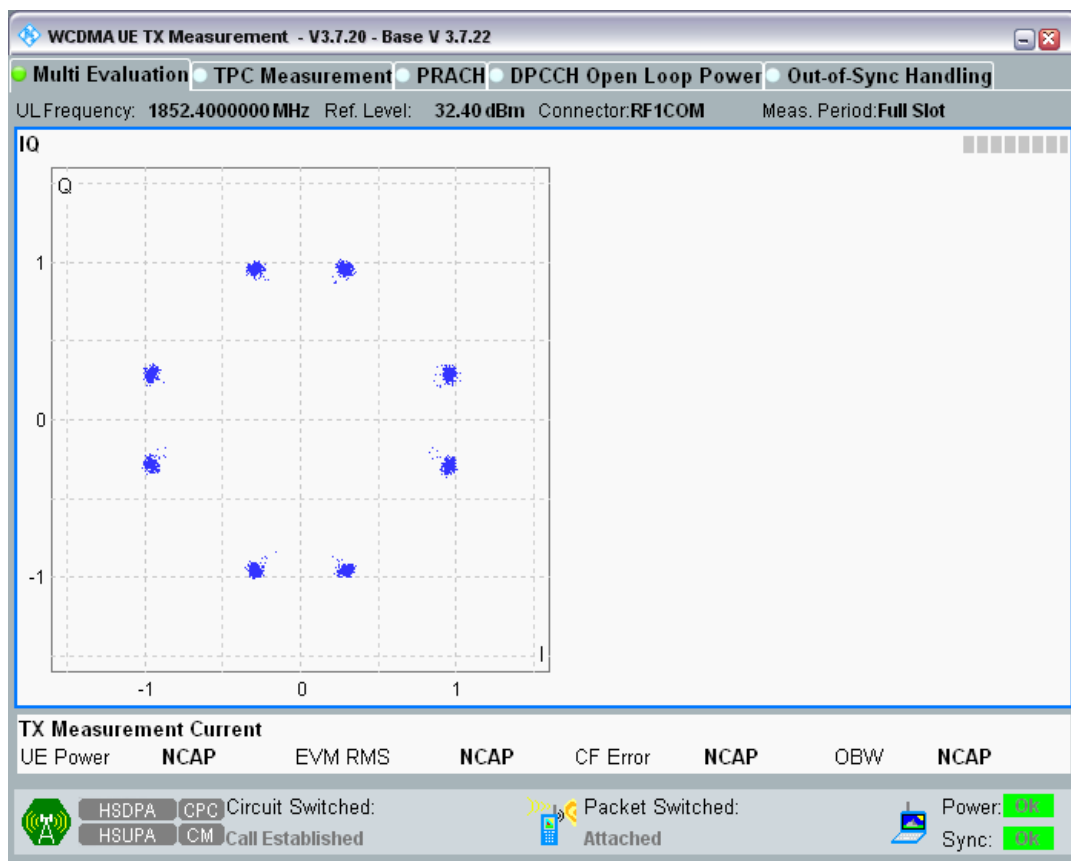
WCDMA Band5 Channel=4182



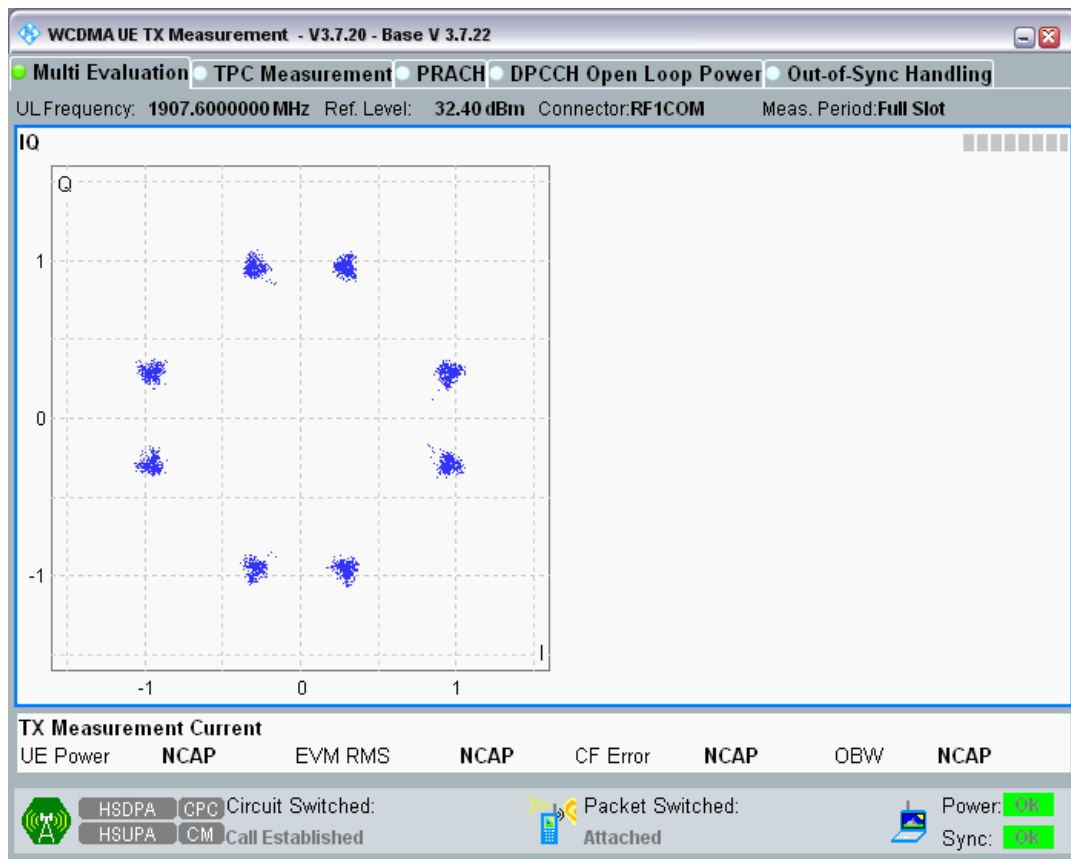
05 Modualtion

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

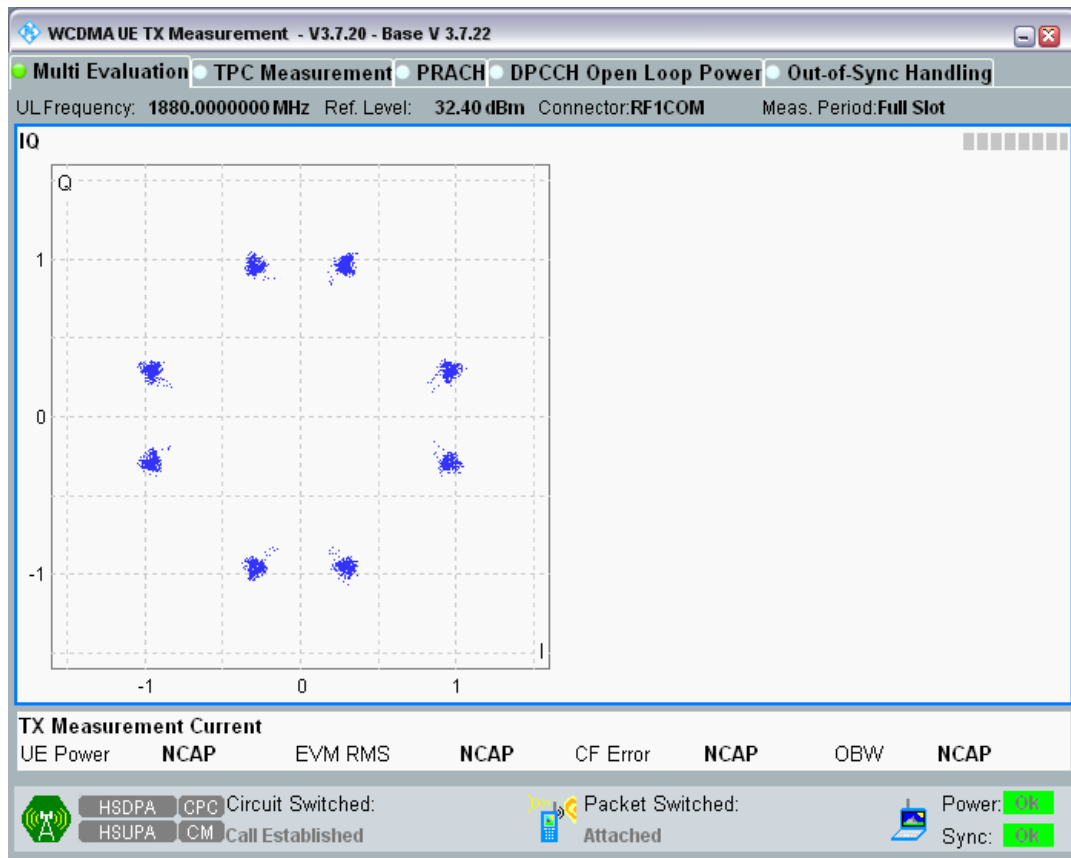
WCDMA Band2 Channel=9262



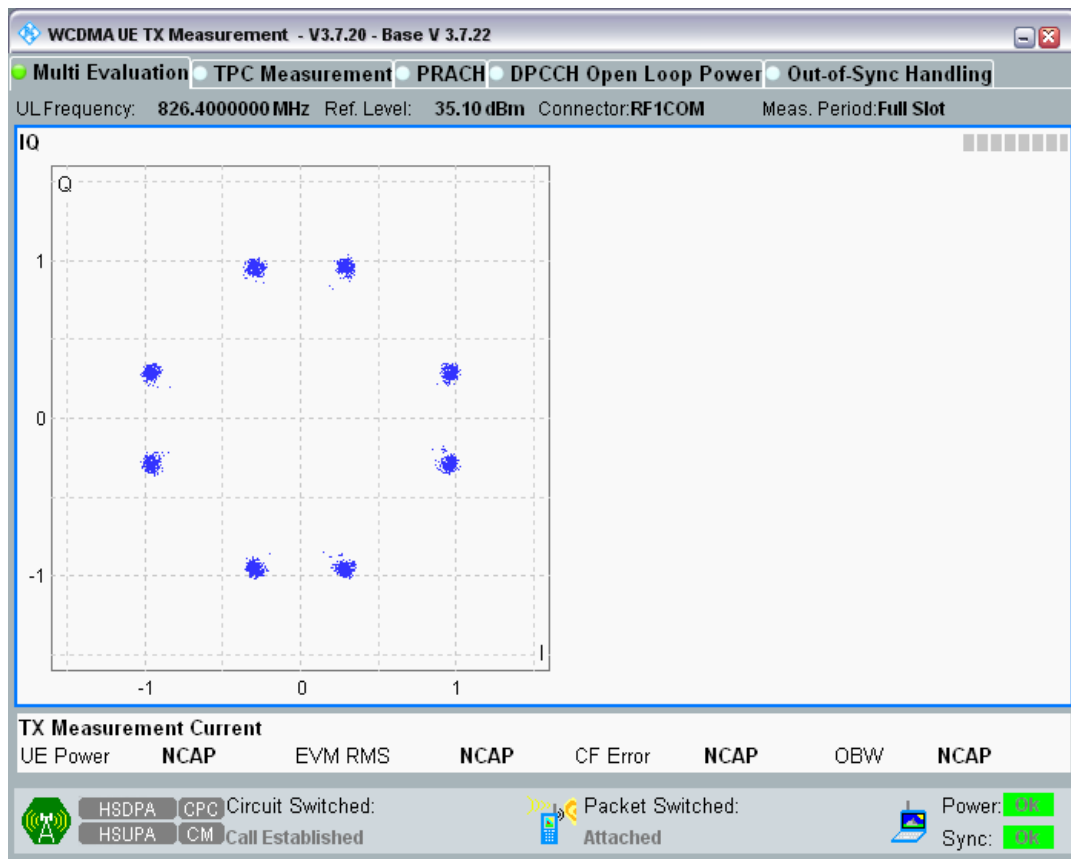
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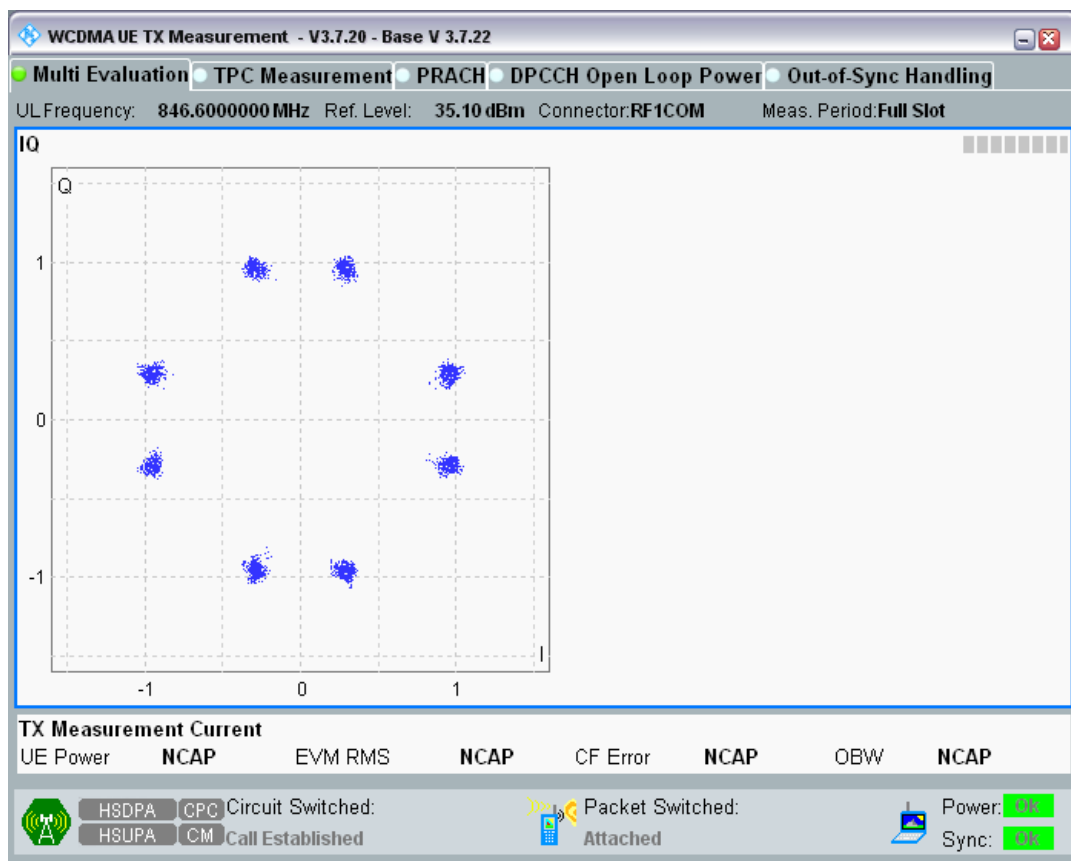
WCDMA Band2 Channel=9400



WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4233



WCDMA Band5 Channel=4182

