

01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	22.01	2.2	24.21	33.01	PASS
WCDMA Band2	9400	1880	21.82	2.2	24.02	33.01	PASS
WCDMA Band2	9538	1907.6	21.85	2.2	24.05	33.01	PASS
WCDMA Band4	1312	1712.4	18.54	3.8	22.34	30	PASS
WCDMA Band4	1450	1740	21.64	3.8	25.44	30	PASS
WCDMA Band4	1513	1752.6	21.72	3.8	25.52	30	PASS
Band	Channel	Frequency (MHz)	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
WCDMA Band5	4132	826.4	19.16	-3.7	13.31	38.45	PASS
WCDMA Band5	4182	836.4	22.13	-3.7	16.28	38.45	PASS
WCDMA Band5	4233	846.6	22.95	-3.7	17.10	38.45	PASS

03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.95	13	PASS
WCDMA Band2	9400	1880	2.95	13	PASS
WCDMA Band2	9538	1907.6	2.93	13	PASS
WCDMA Band4	1312	1712.4	2.95	13	PASS
WCDMA Band4	1450	1740	2.94	13	PASS
WCDMA Band4	1513	1752.6	2.98	13	PASS
WCDMA Band5	4132	826.4	2.94	13	PASS
WCDMA Band5	4182	836.4	2.82	13	PASS
WCDMA Band5	4233	846.6	2.92	13	PASS

WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9400



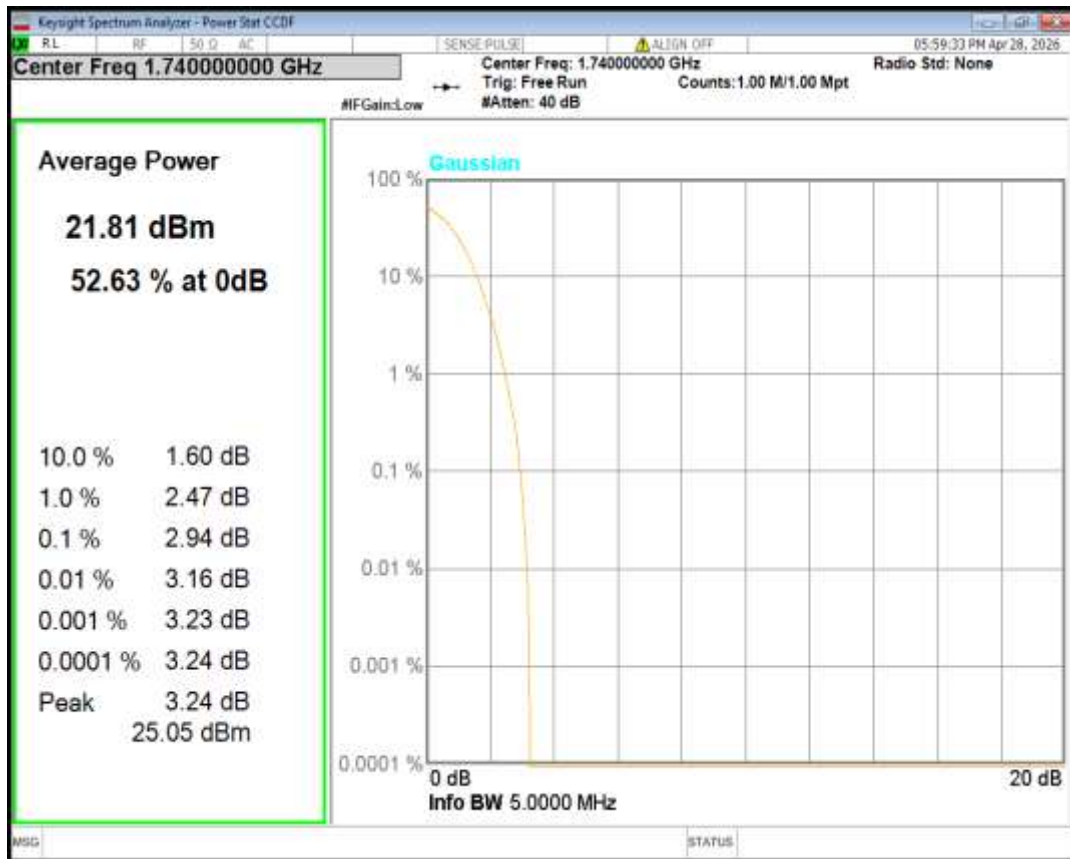
WCDMA Band2 Channel=9538



WCDMA Band4 Channel=1312



WCDMA Band4 Channel=1450



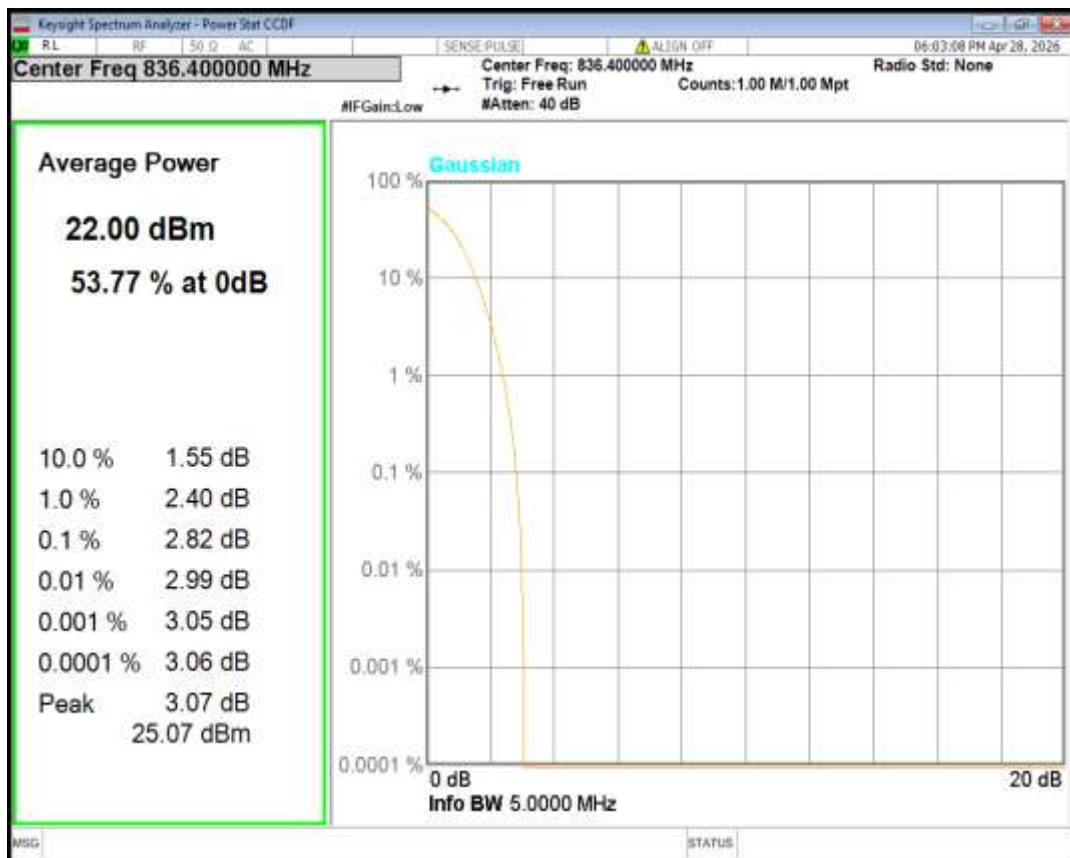
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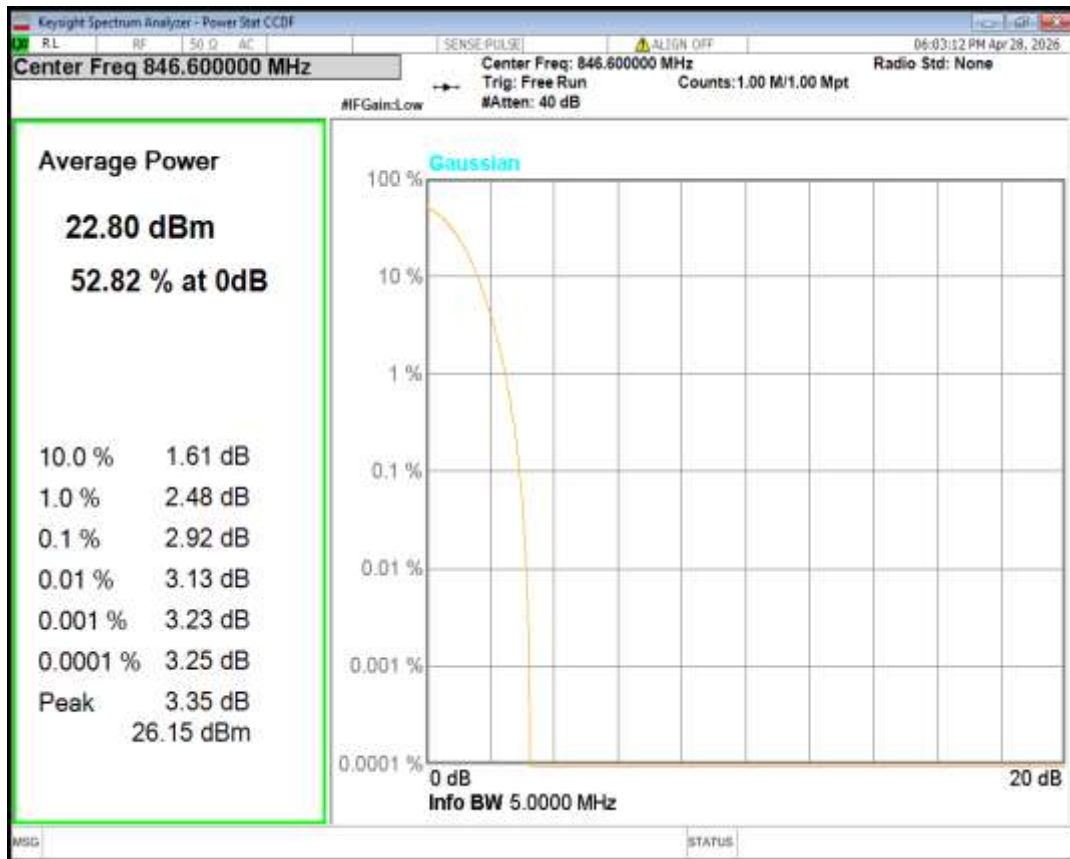
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WCDMA Band5 Channel=4182



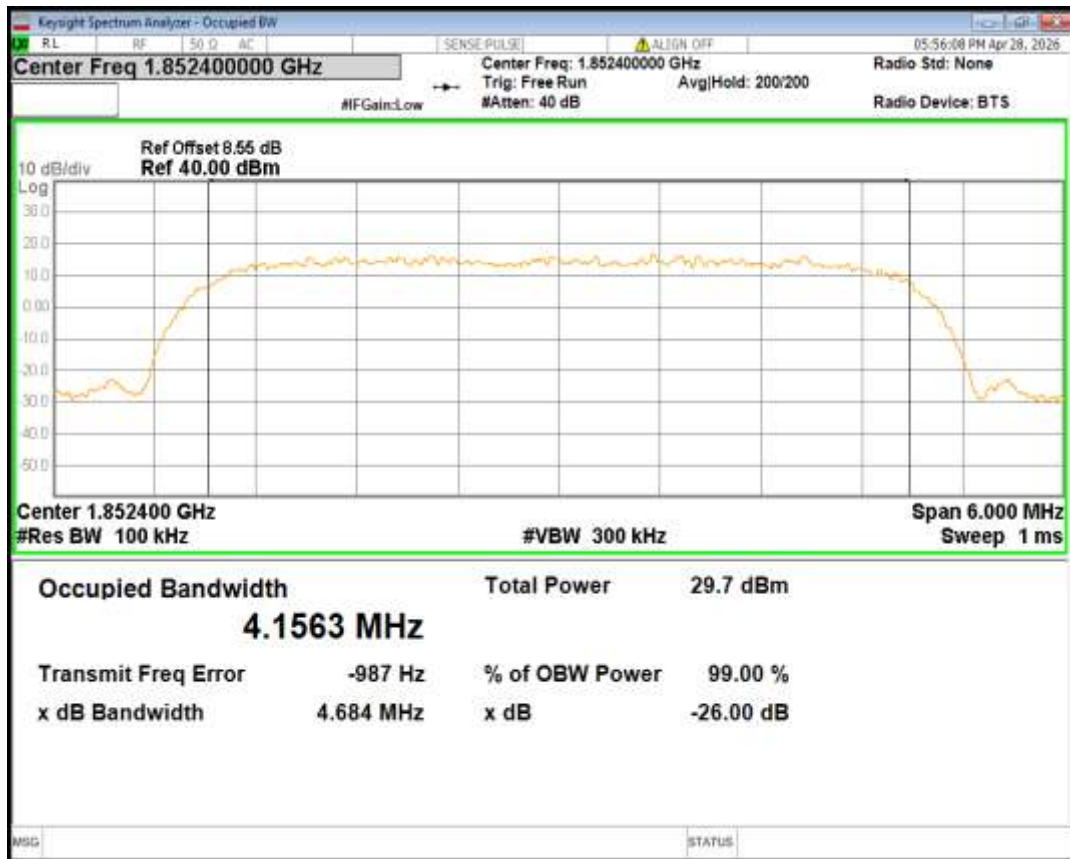
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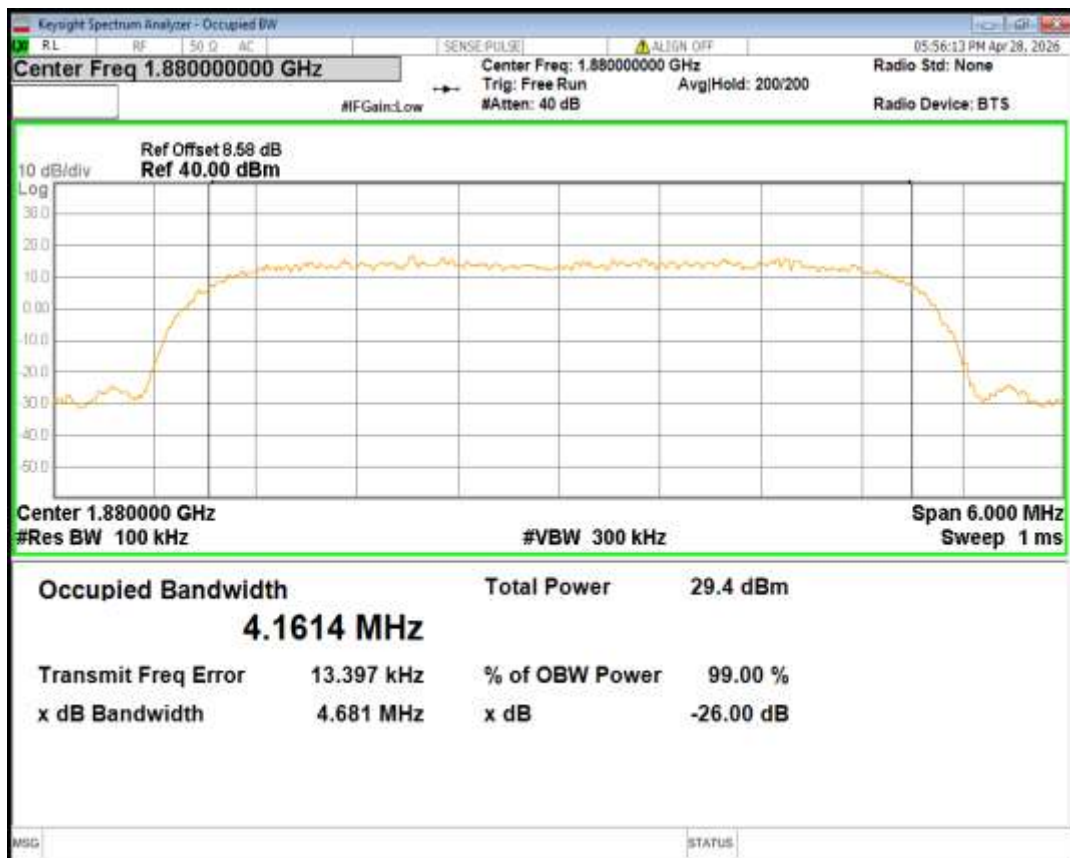
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4156.342	4683.765	PASS
WCDMA Band2	9400	1880	4161.415	4680.723	PASS
WCDMA Band2	9538	1907.6	4136.531	4669.118	PASS
WCDMA Band4	1312	1712.4	4158.144	4681.488	PASS
WCDMA Band4	1450	1740	4161.468	4703.783	PASS
WCDMA Band4	1513	1752.6	4162.212	4679.122	PASS
WCDMA Band5	4132	826.4	4158.542	4673.508	PASS
WCDMA Band5	4182	836.4	4148.266	4679.606	PASS
WCDMA Band5	4233	846.6	4153.711	4660.332	PASS

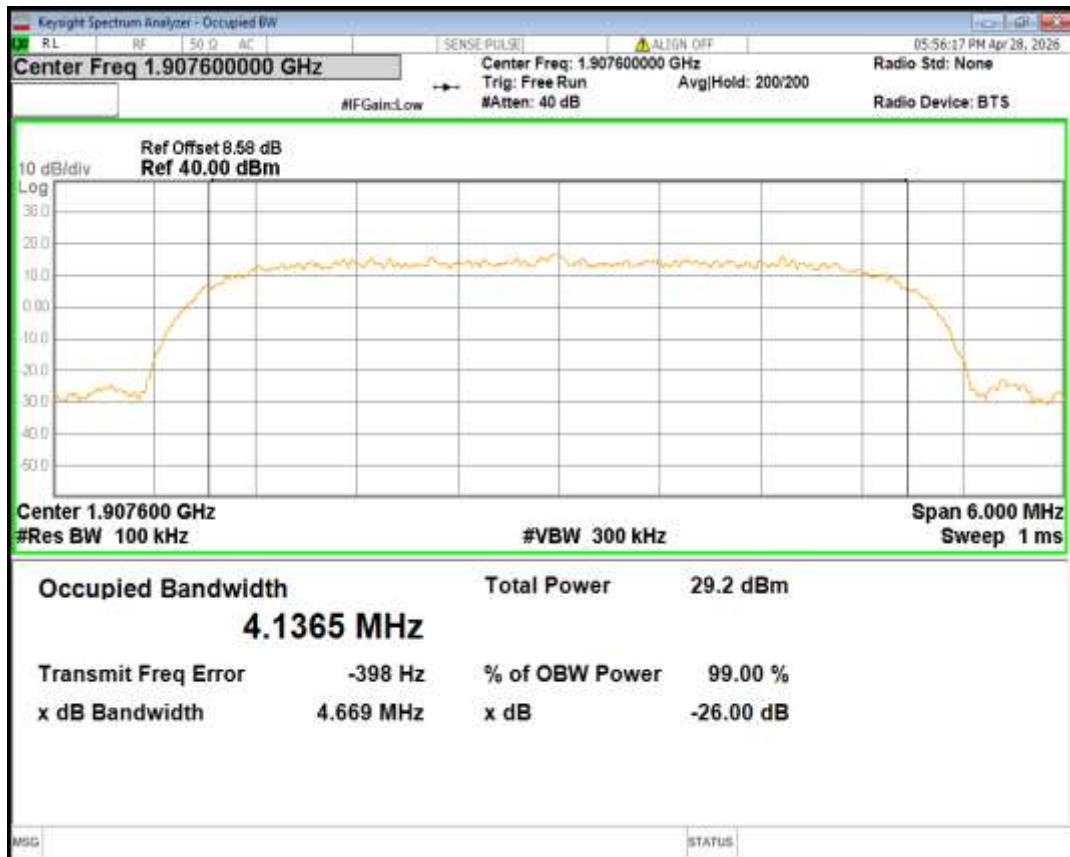
WCDMA Band2 Channel=9262



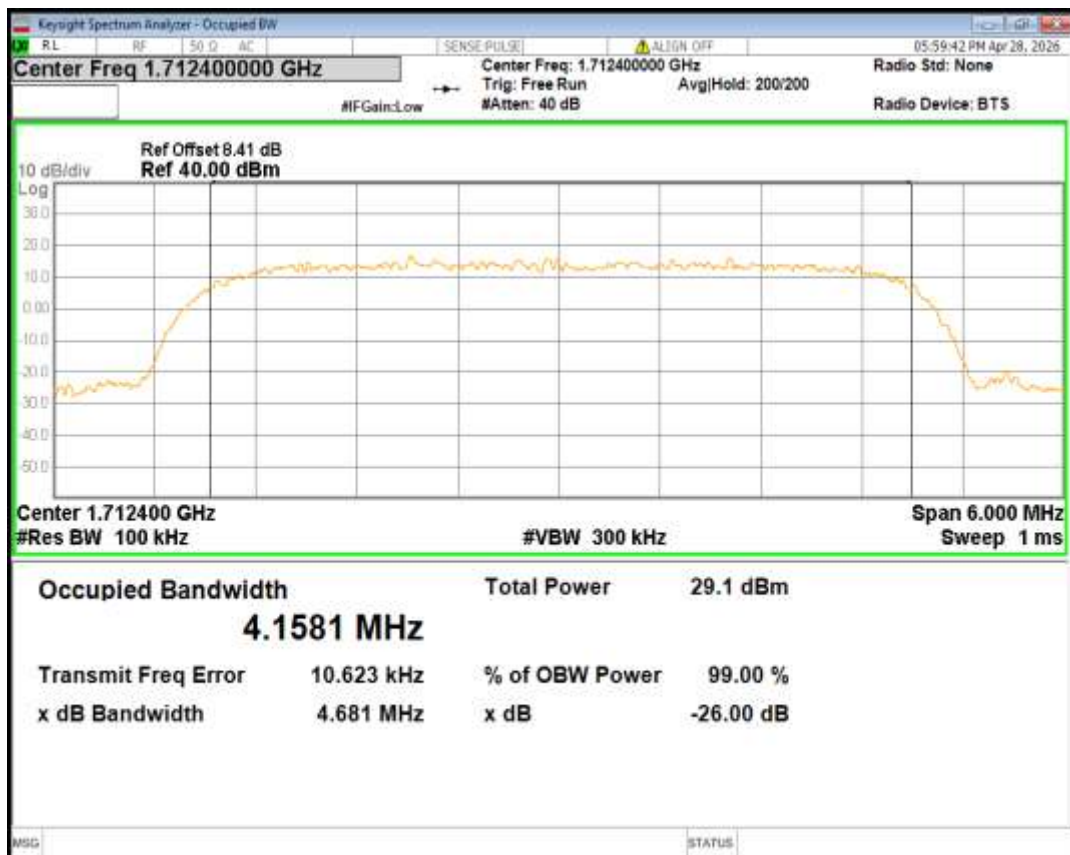
WCDMA Band2 Channel=9400



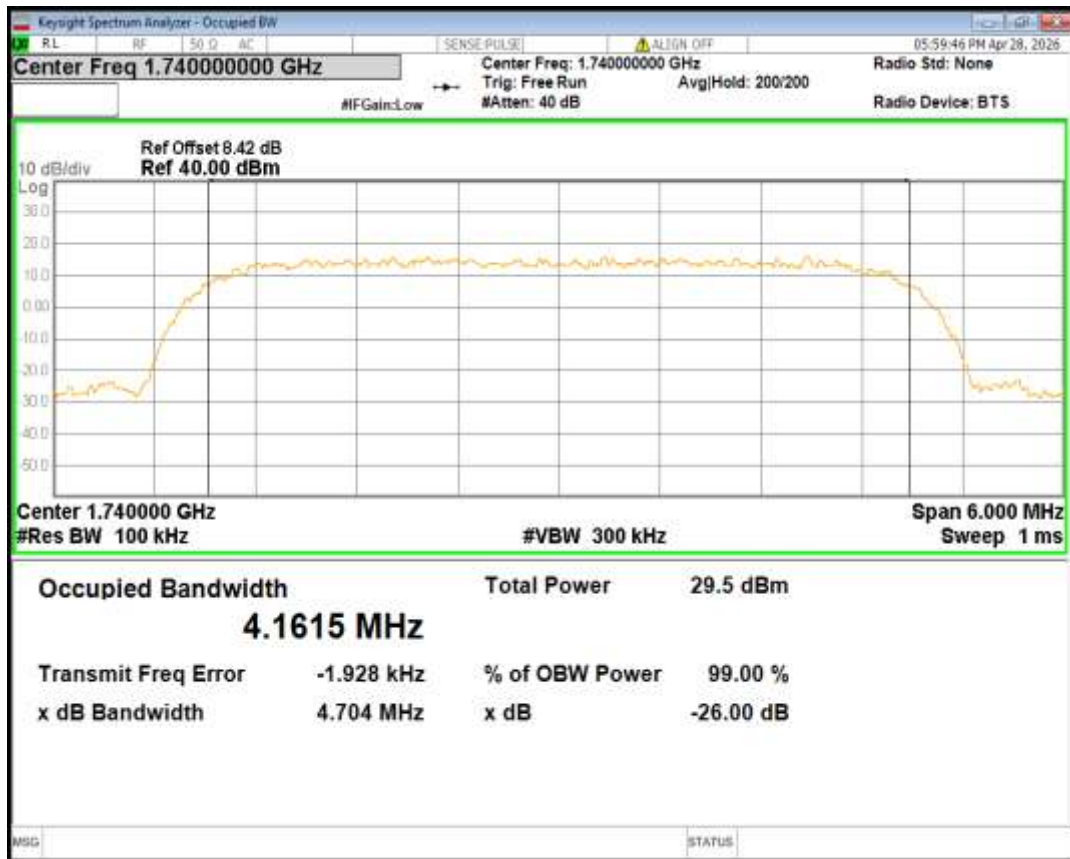
WCDMA Band2 Channel=9538



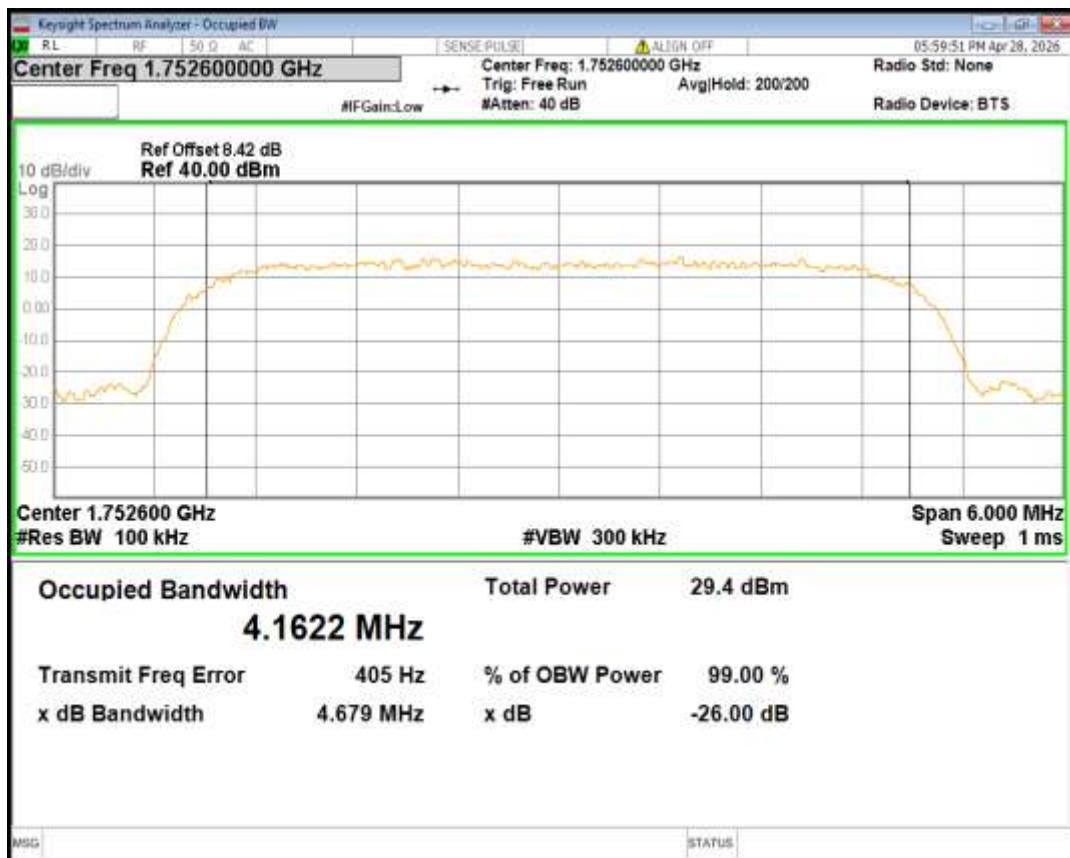
WCDMA Band4 Channel=1312



WCDMA Band4 Channel=1450



WCDMA Band4 Channel=1513



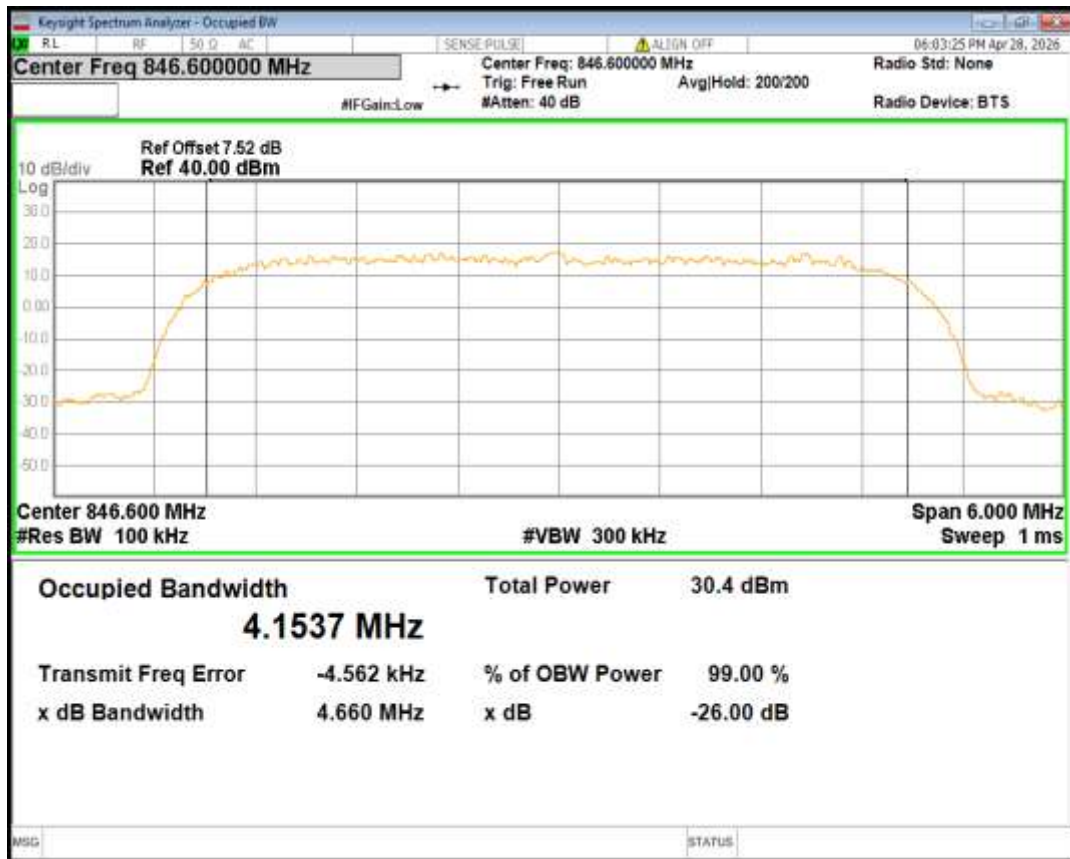
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233



05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1850.00	-25.53	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-25.37	-13	PASS
WCDMA Band4	1312	1712.4	1710.00	-25.46	-13	PASS
WCDMA Band4	1513	1752.6	1755.00	-25.50	-13	PASS
WCDMA Band5	4132	826.4	824.00	-25.87	-13	PASS
WCDMA Band5	4233	846.6	849.00	-26.13	-13	PASS

WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9538



WCDMA Band4 Channel=1312



WCDMA Band4 Channel=1513



WCDMA Band5 Channel=4132



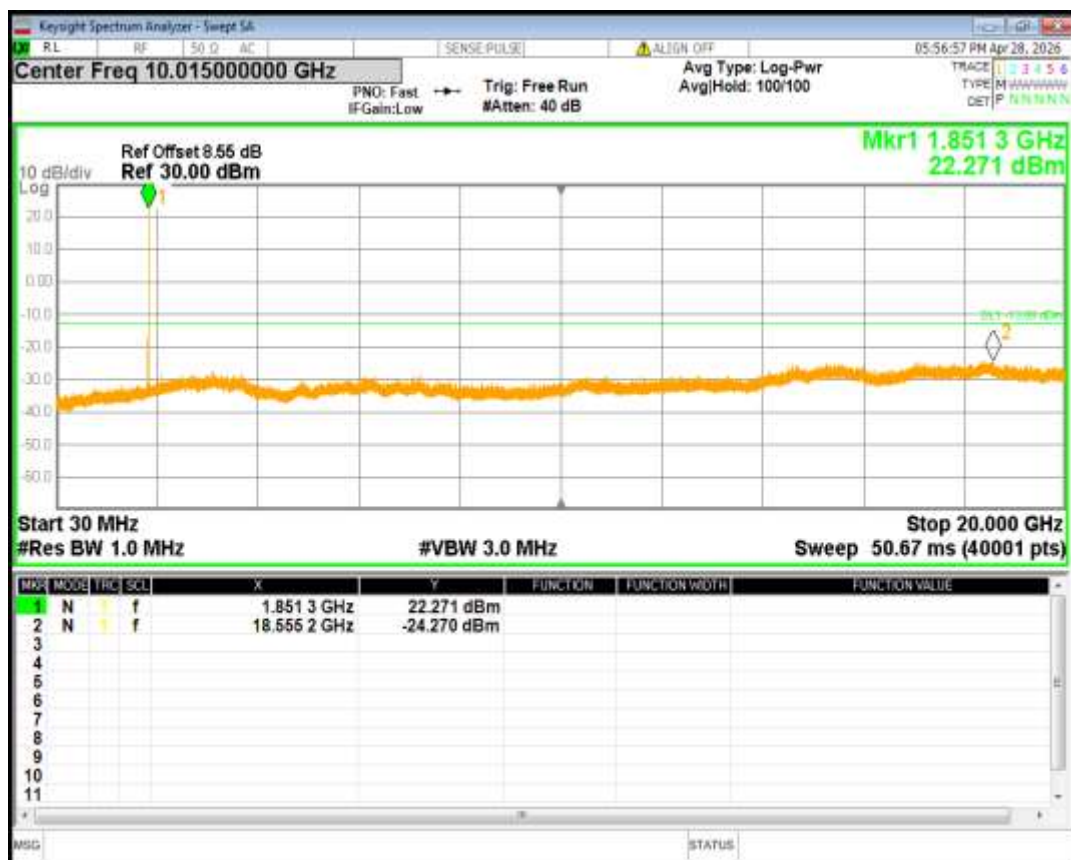
WCDMA Band5 Channel=4233



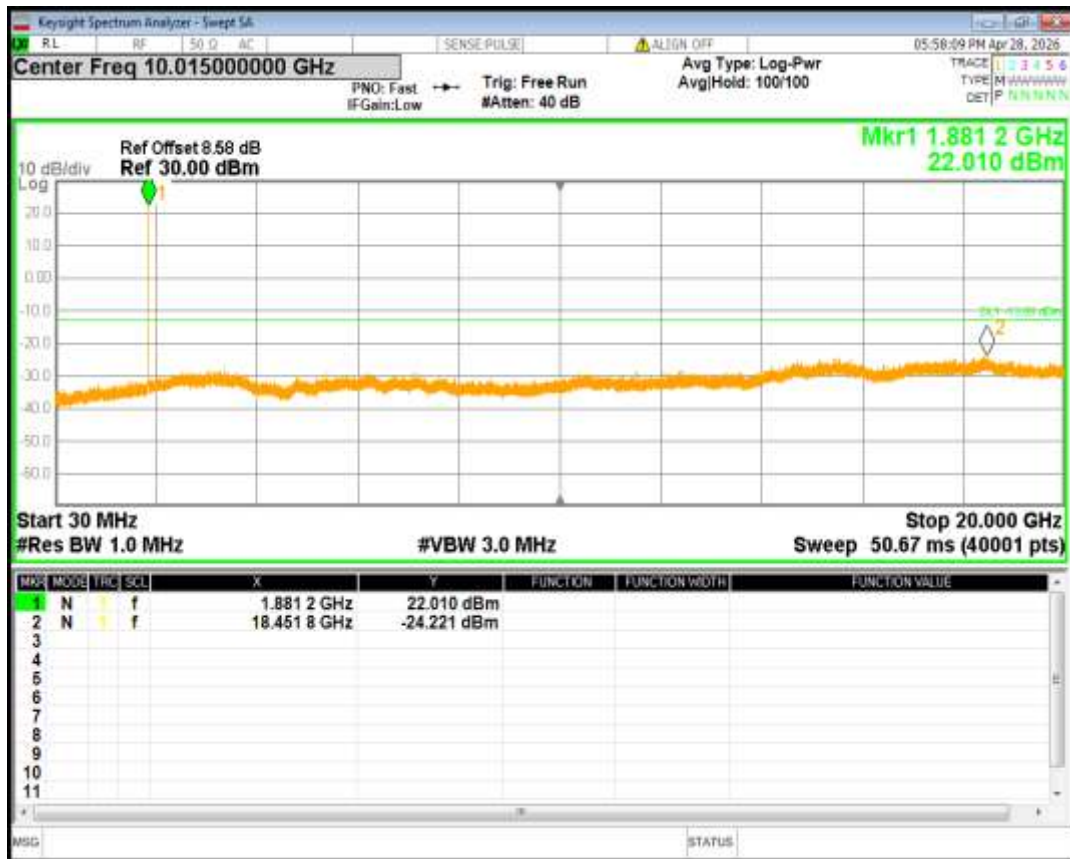
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	18555.17	-24.27	-13	PASS
WCDMA Band2	9400	1880	18451.83	-24.22	-13	PASS
WCDMA Band2	9538	1907.6	17996.51	-23.73	-13	PASS
WCDMA Band4	1312	1712.4	18478.29	-23.77	-13	PASS
WCDMA Band4	1450	1740	18522.72	-24.18	-13	PASS
WCDMA Band4	1513	1752.6	18539.19	-24.14	-13	PASS
WCDMA Band5	4132	826.4	3162.32	-29.49	-13	PASS
WCDMA Band5	4182	836.4	3027.48	-29.51	-13	PASS
WCDMA Band5	4233	846.6	3273.74	-28.32	-13	PASS

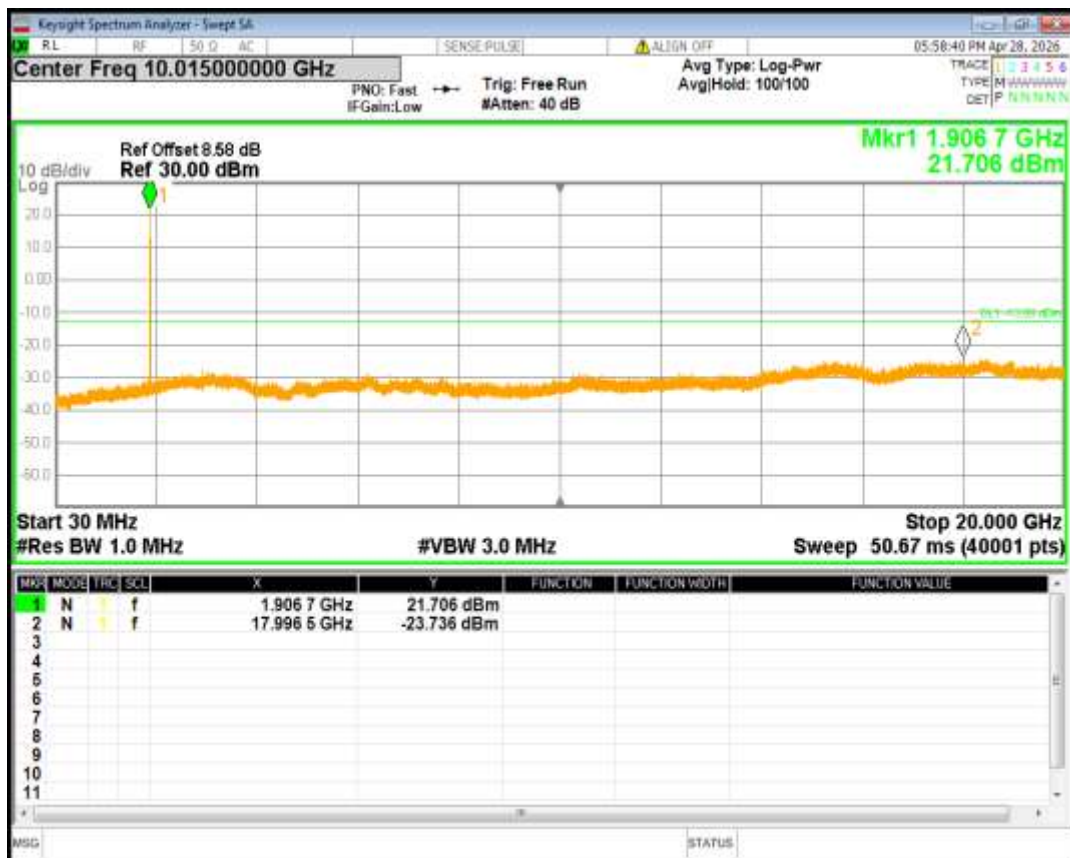
WCDMA Band2 Channel=9262



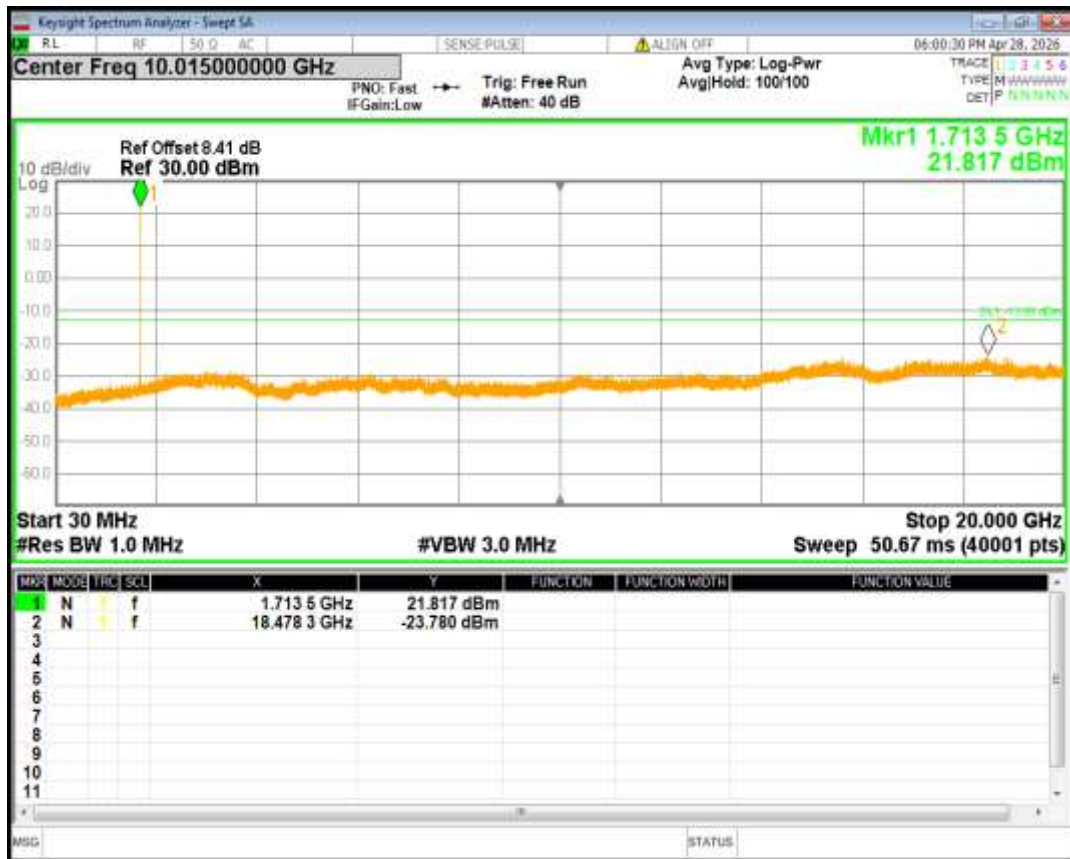
WCDMA Band2 Channel=9400



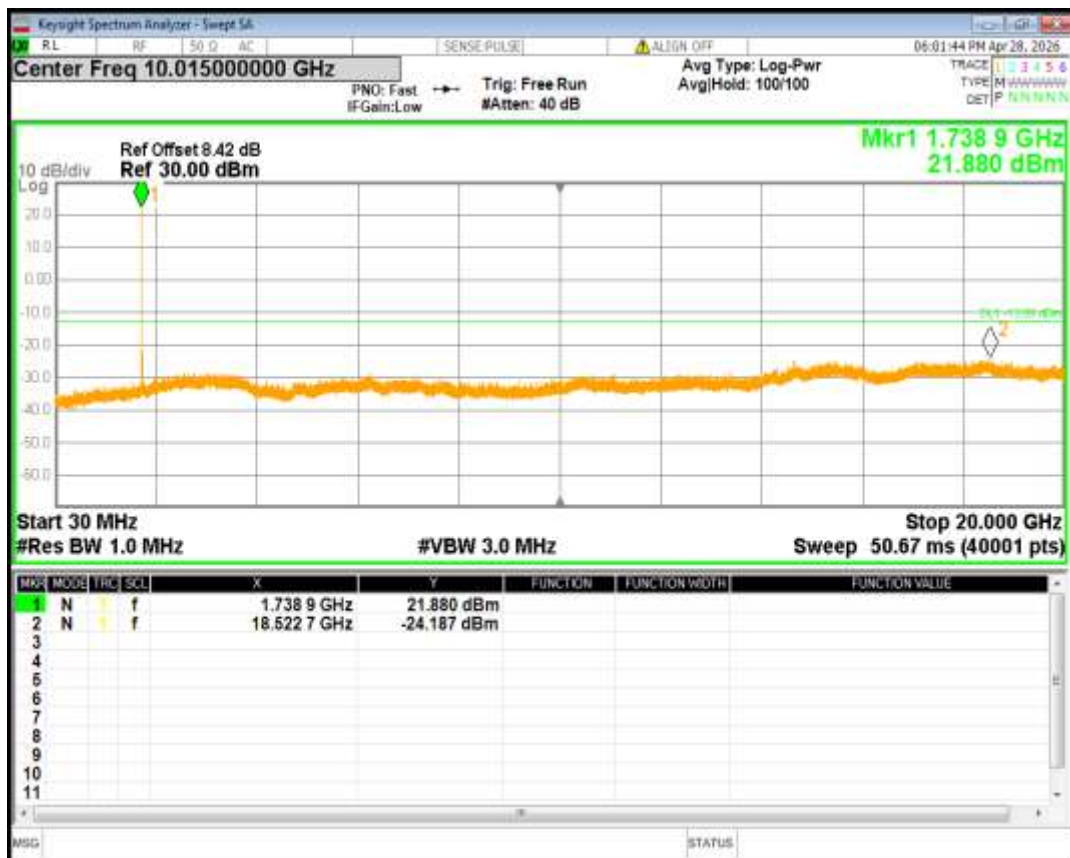
WCDMA Band2 Channel=9538



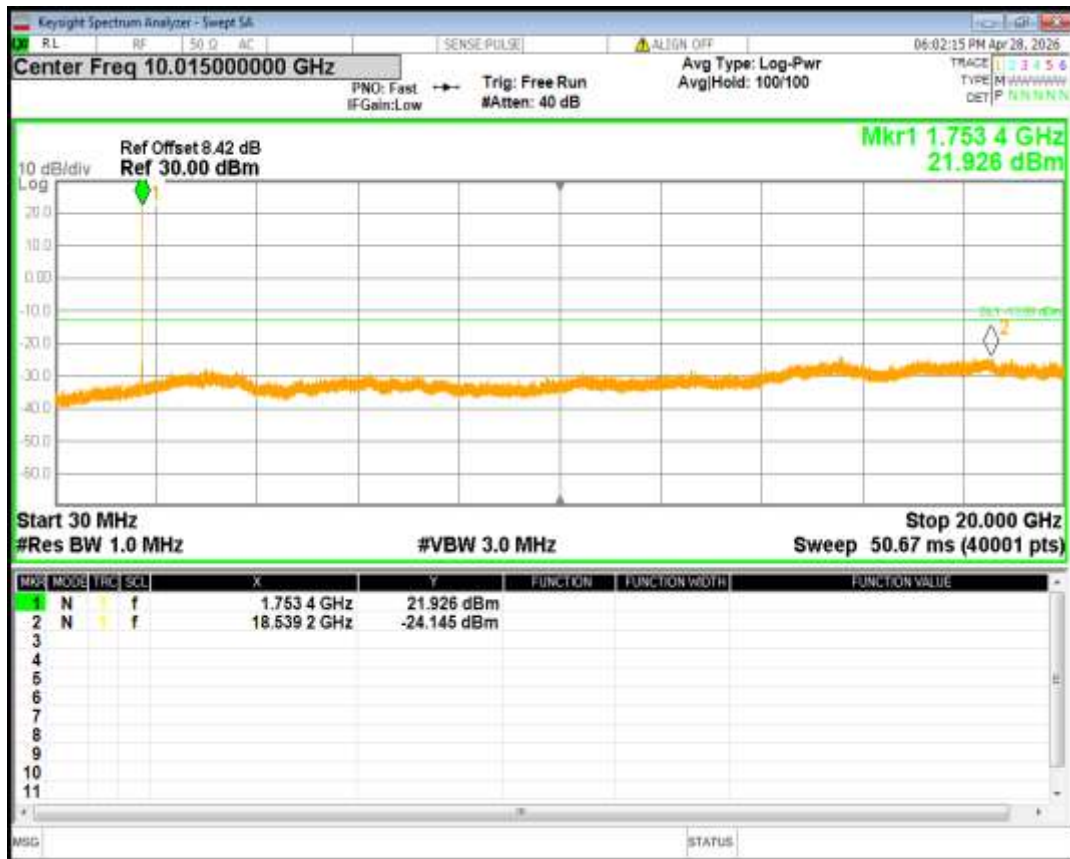
WCDMA Band4 Channel=1312



WCDMA Band4 Channel=1450



WCDMA Band4 Channel=1513



WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233

