

2G

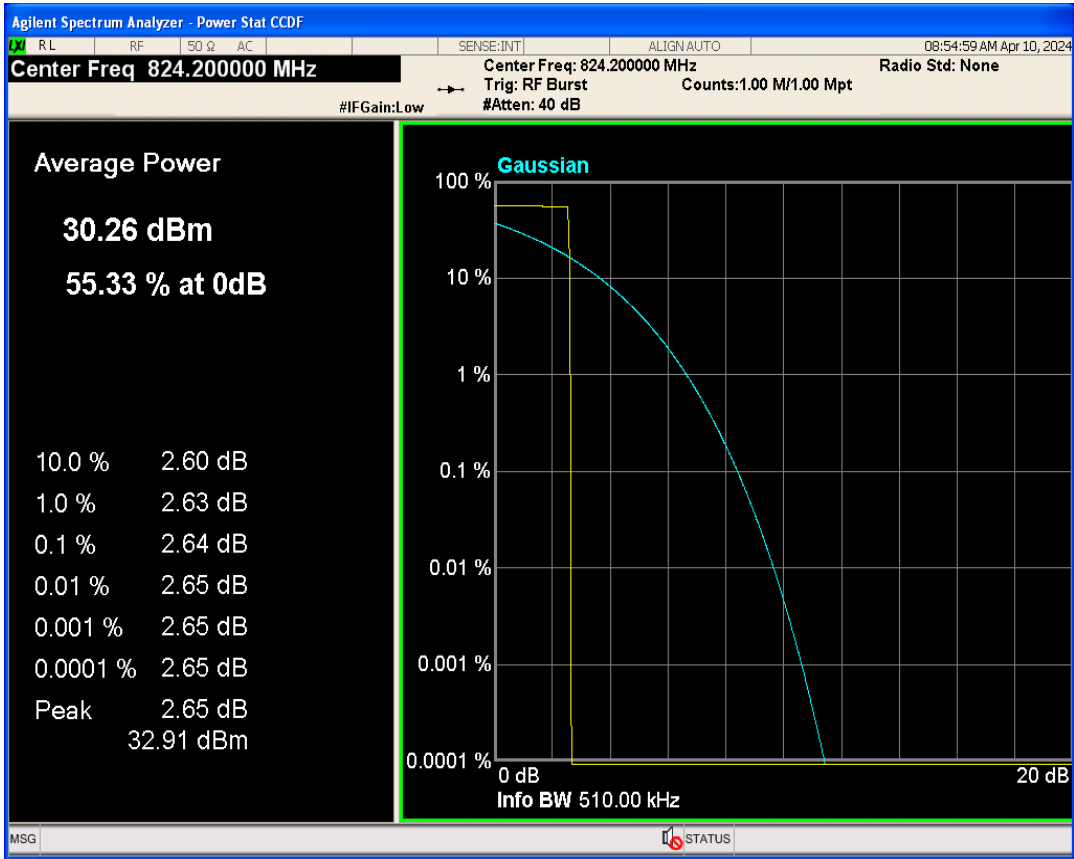
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM850	128	824.2	33.12	PASS
GSM850	189	836.4	32.91	PASS
GSM850	251	848.8	32.91	PASS

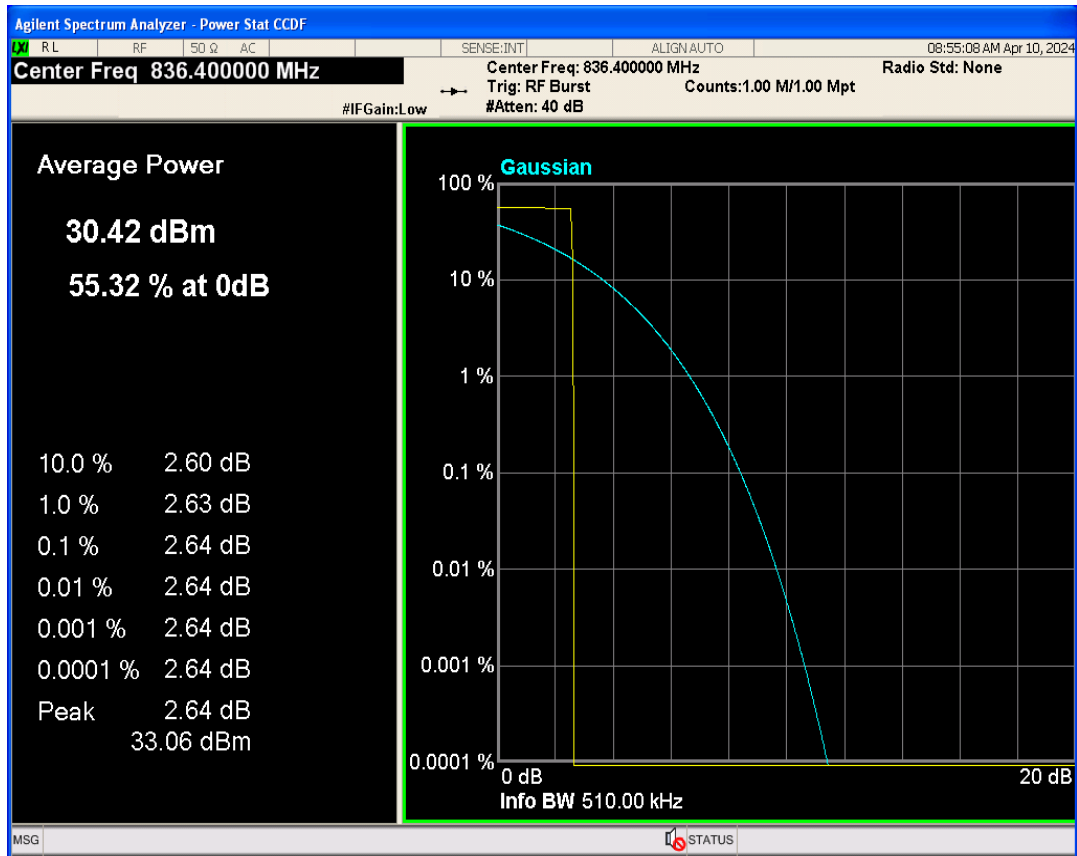
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM850	128	824.2	2.64	13	PASS
GSM850	189	836.4	2.64	13	PASS
GSM850	251	848.8	2.61	13	PASS

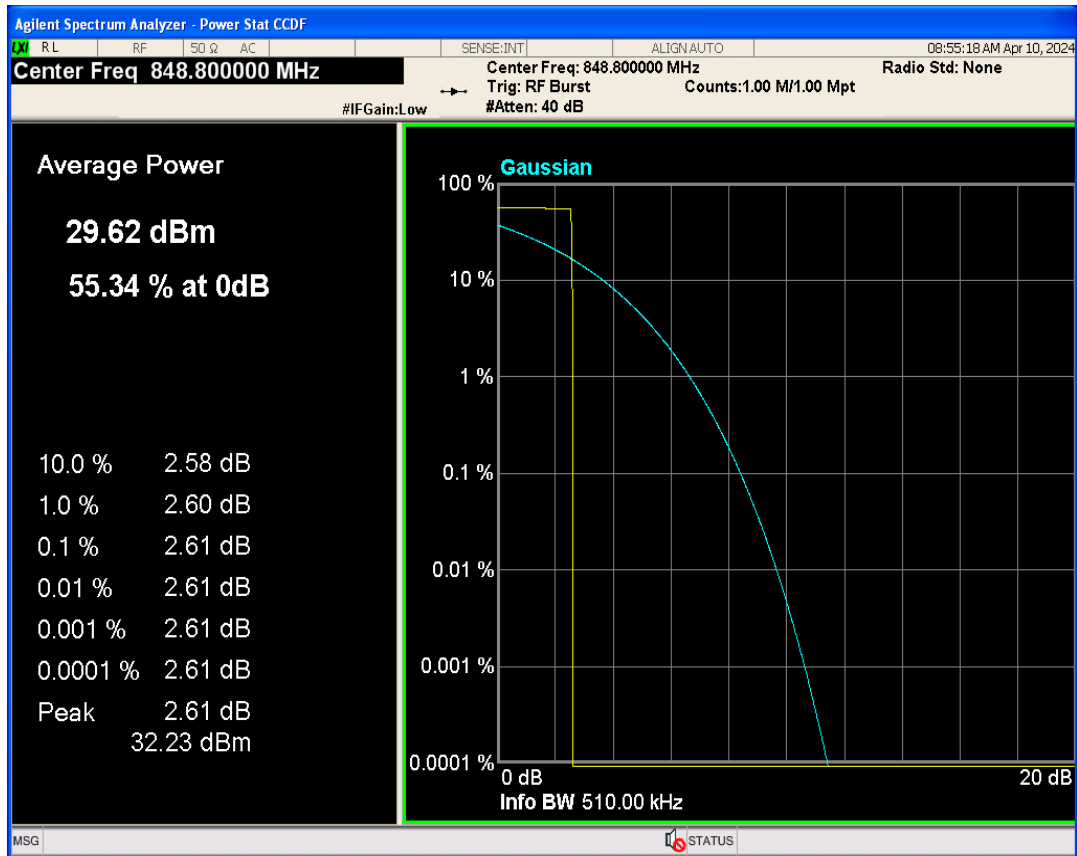
GSM850 Channel=128



GSM850 Channel=189



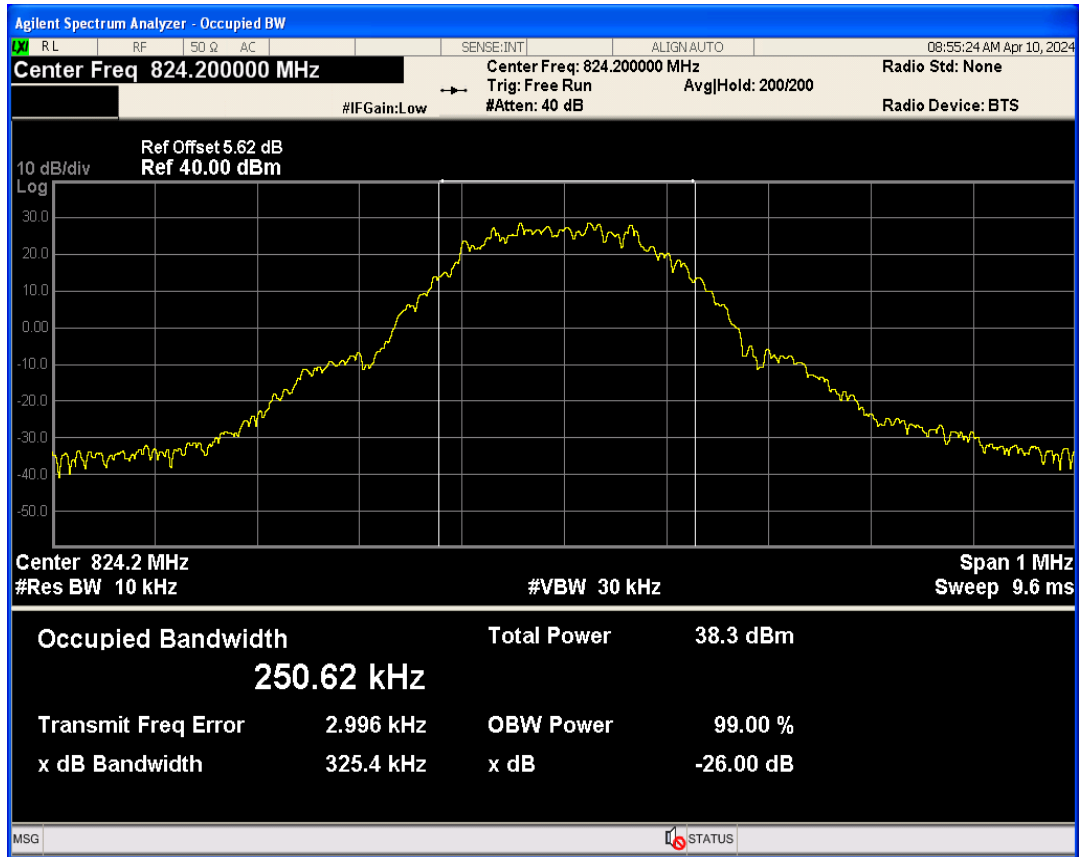
GSM850 Channel=251



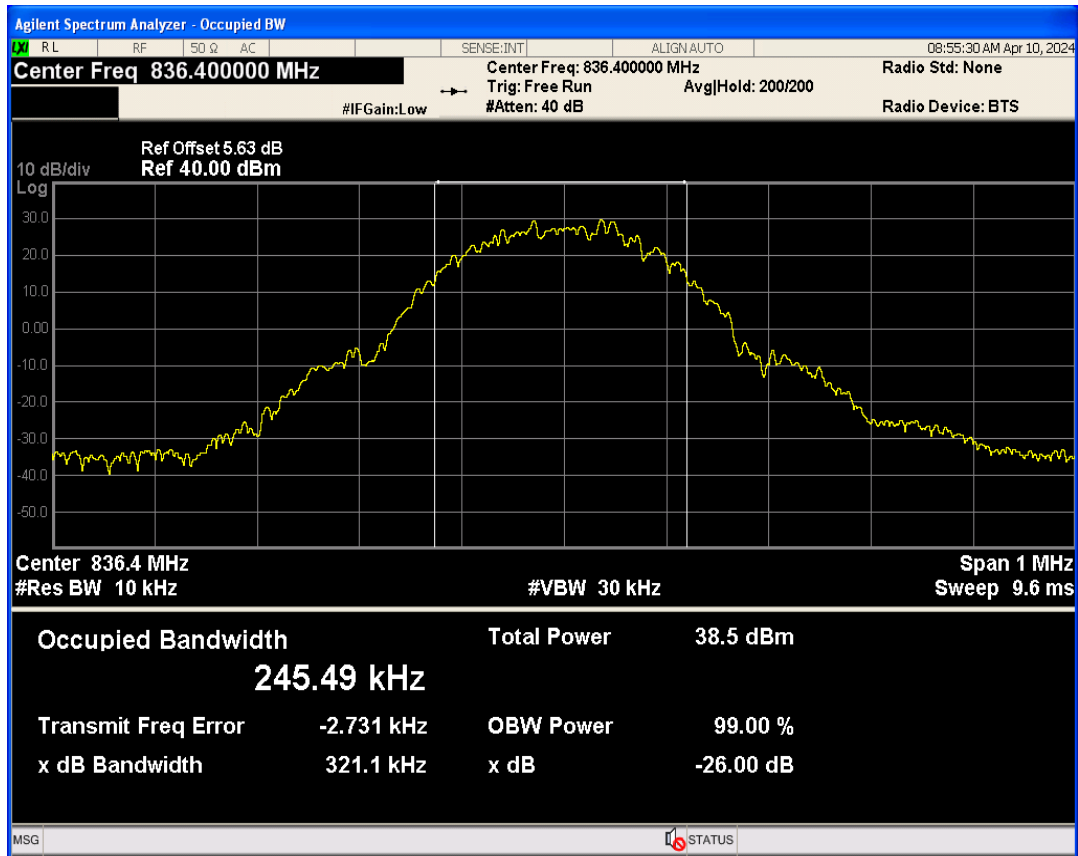
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM850	128	824.2	250.617	325.390	PASS
GSM850	189	836.4	245.493	321.066	PASS
GSM850	251	848.8	248.387	322.618	PASS

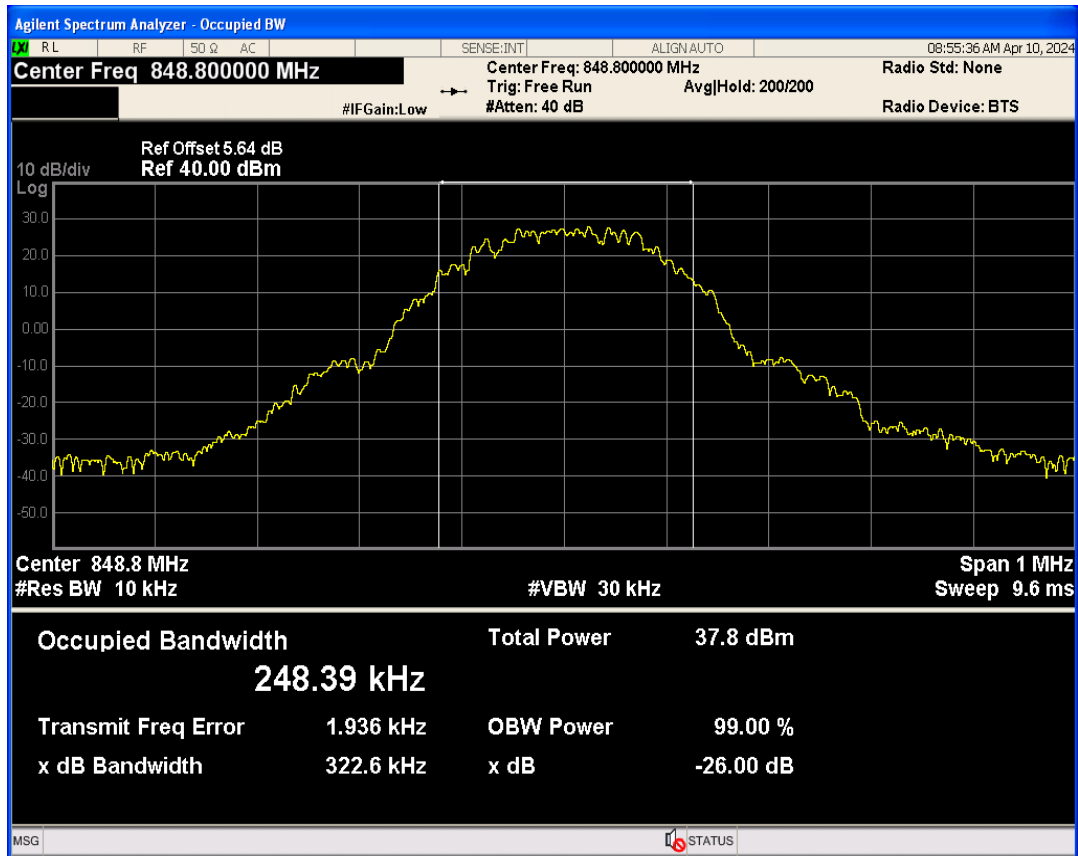
GSM850 Channel=128



GSM850 Channel=189



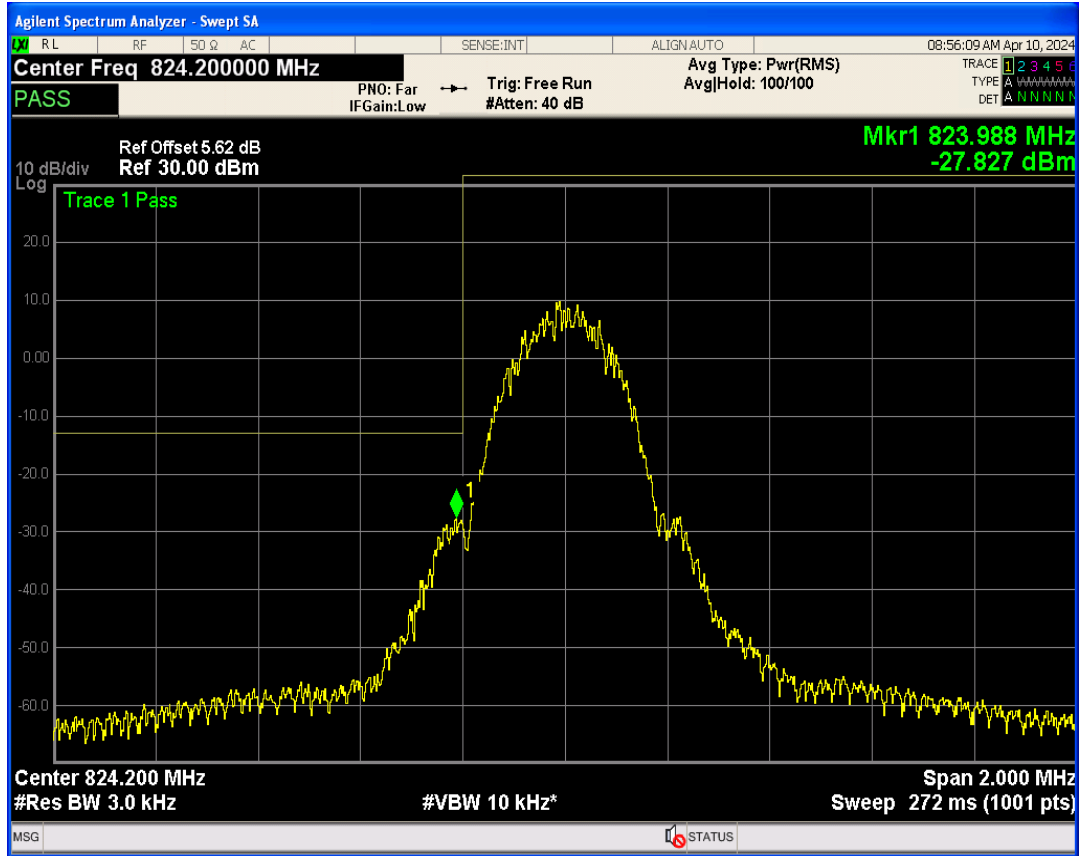
GSM850 Channel=251



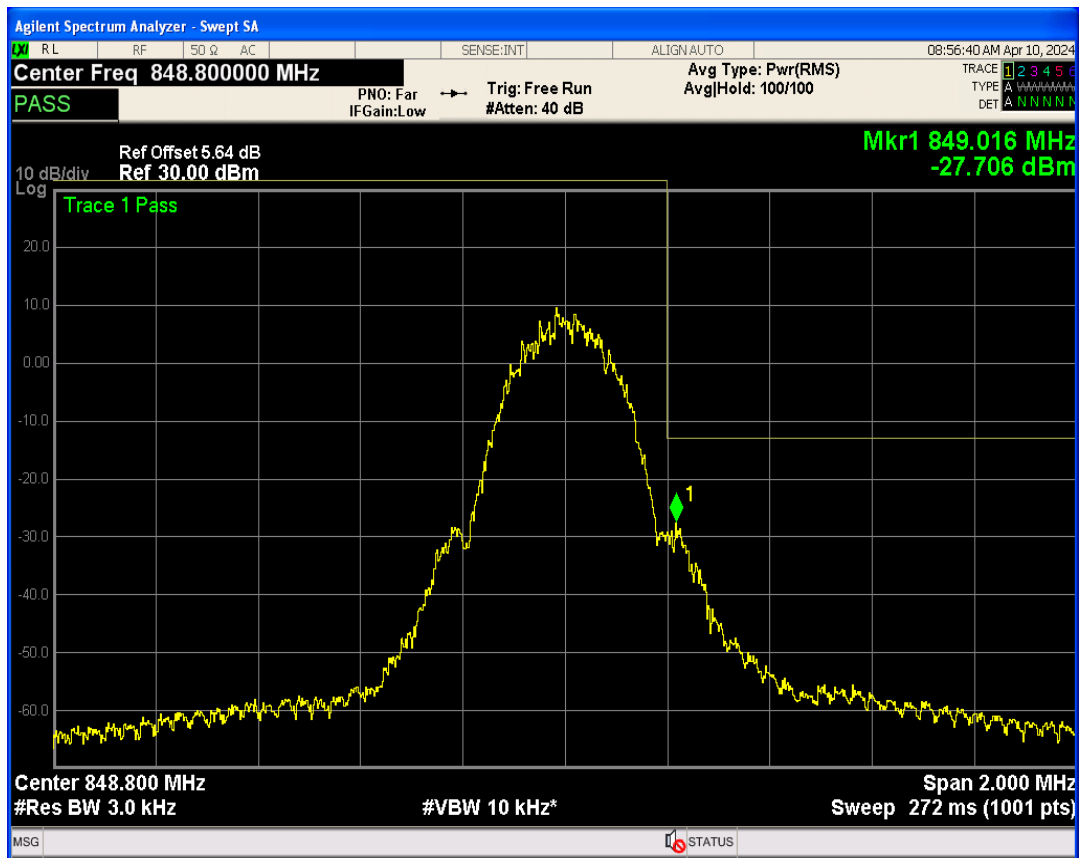
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM850	128	824.2	823.99	-27.82	-13	PASS
GSM850	251	848.8	849.02	-27.70	-13	PASS

GSM850 Channel=128



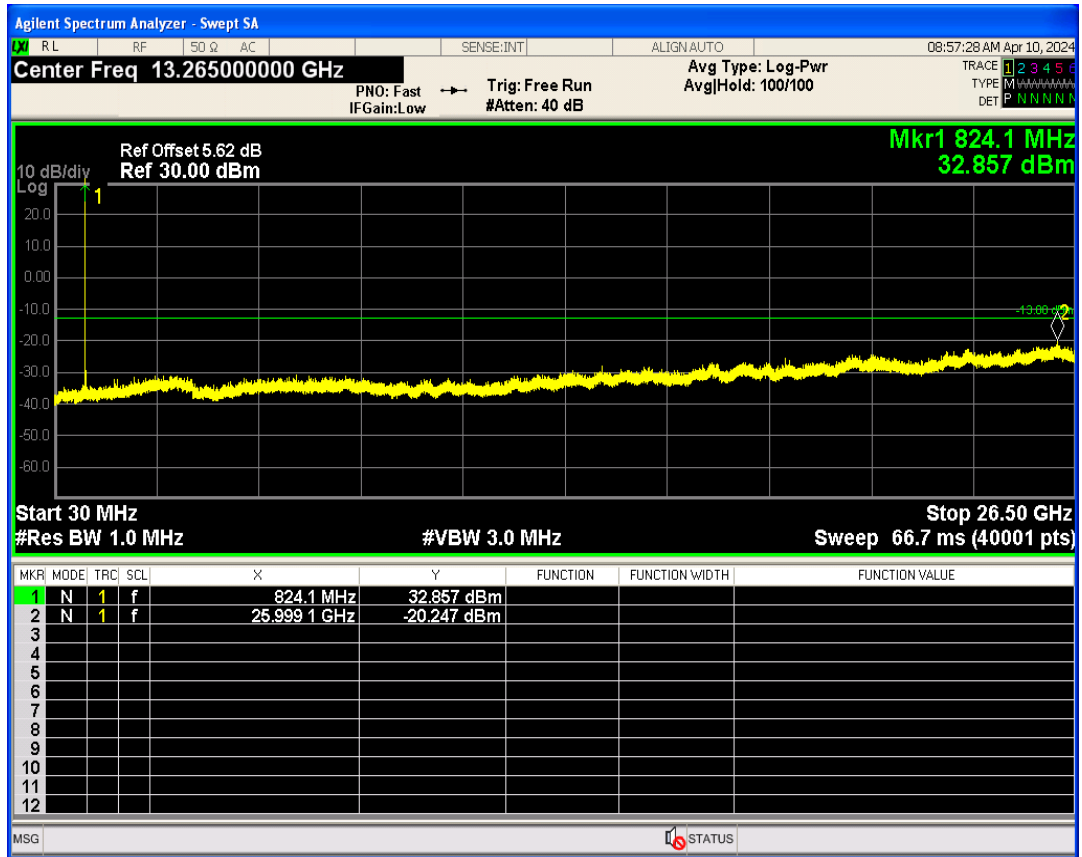
GSM850 Channel=251



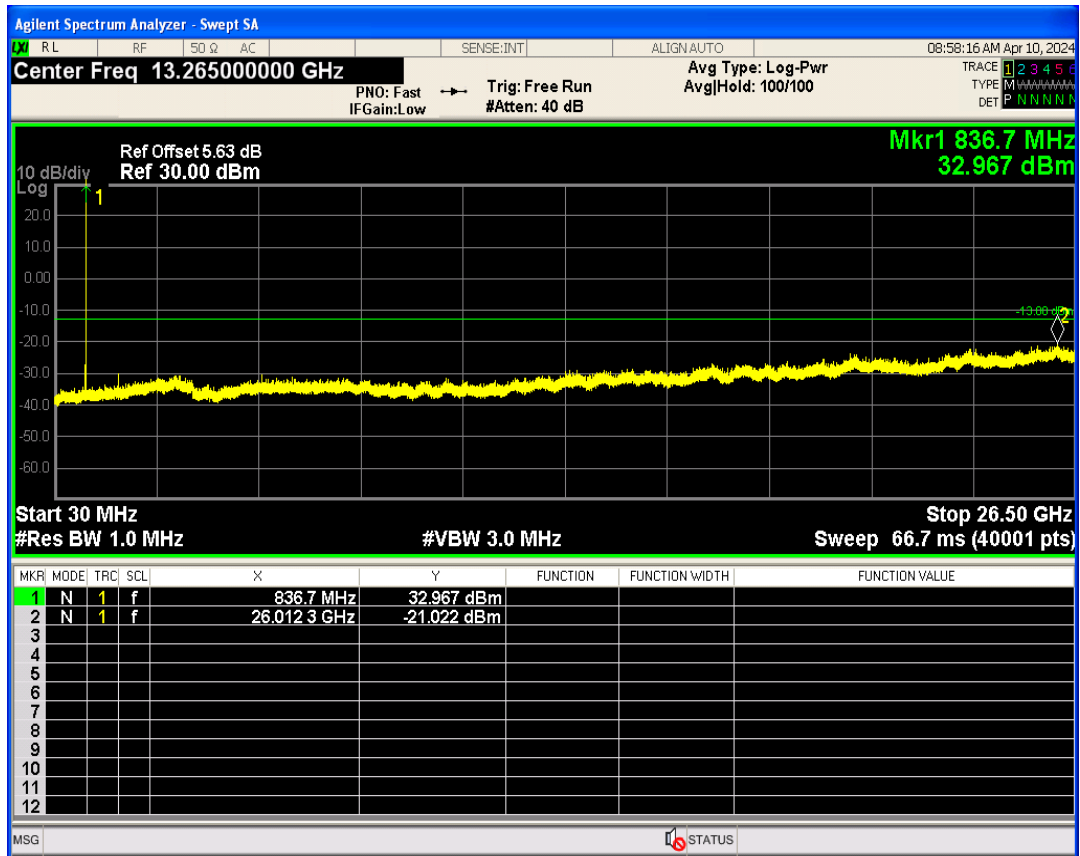
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM850	128	824.2	25999.06	-20.24	-13	PASS
GSM850	189	836.4	26012.29	-21.02	-13	PASS
GSM850	251	848.8	25890.53	-21.04	-13	PASS

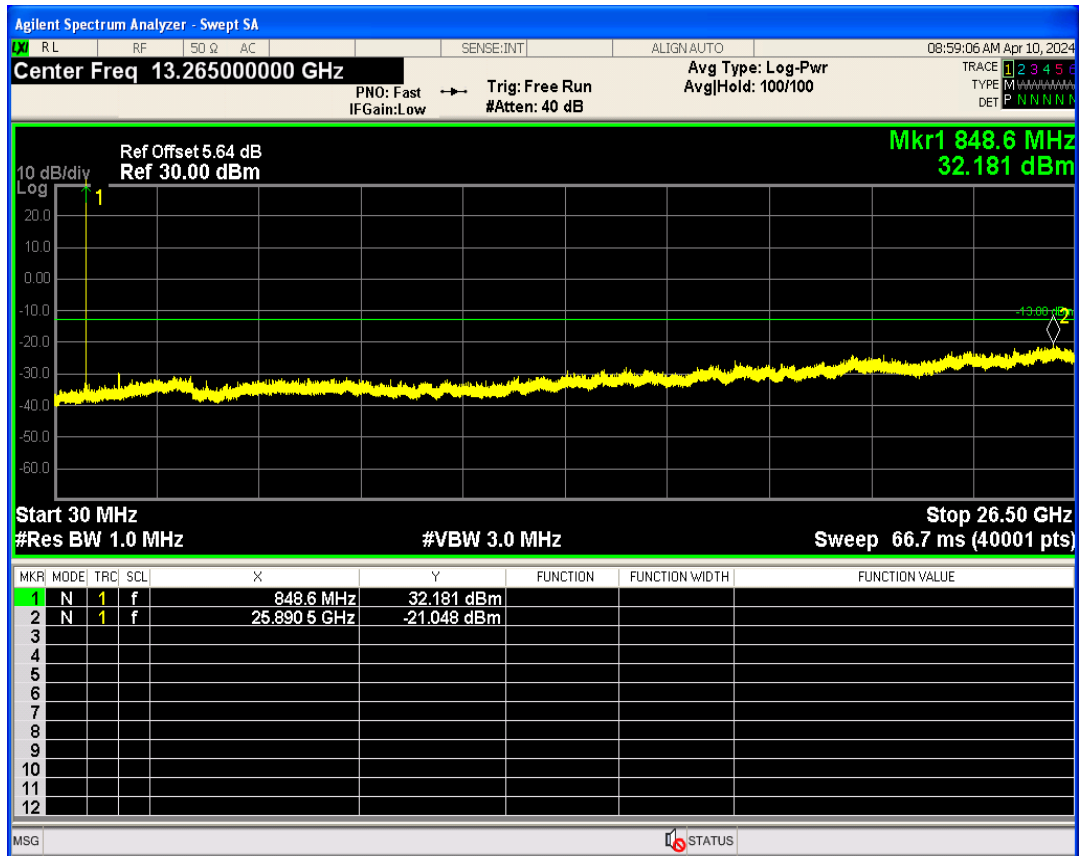
GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251



3G

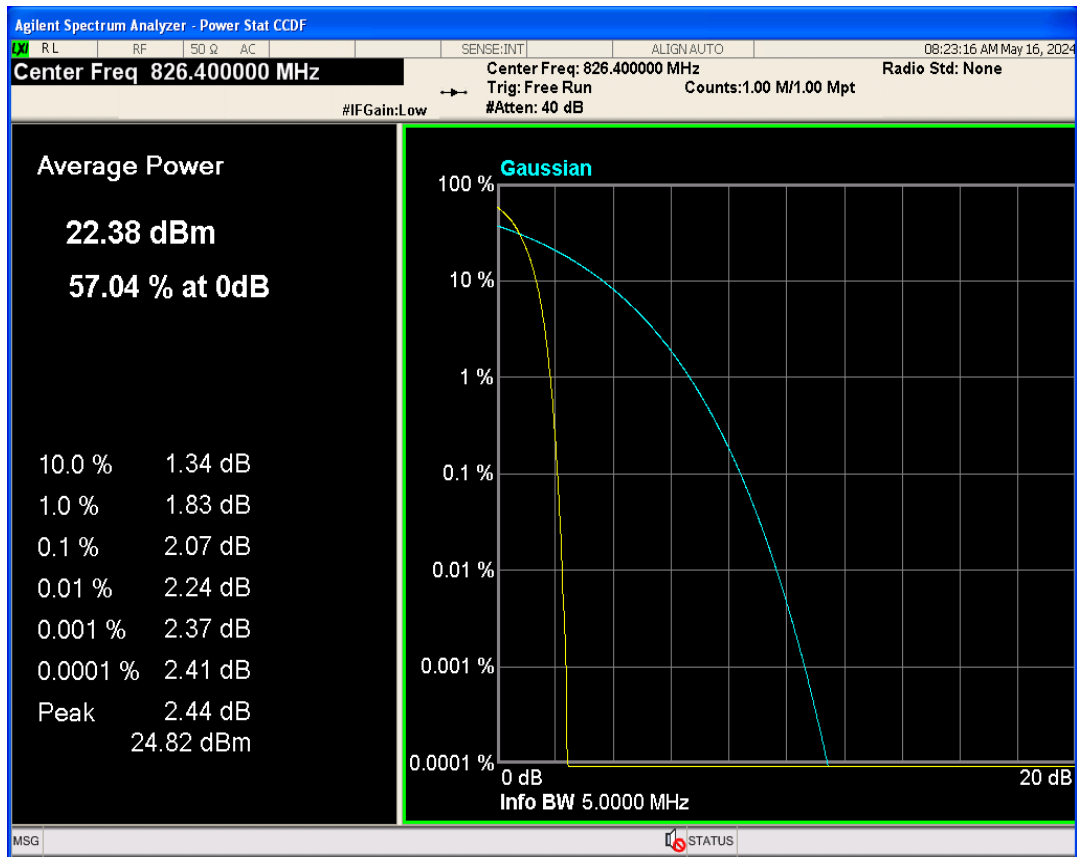
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
HSDPA Band5 Subtest1	4132	826.4	21.41	PASS
HSDPA Band5 Subtest2	4132	826.4	20.77	PASS
HSDPA Band5 Subtest3	4132	826.4	19.95	PASS
HSDPA Band5 Subtest4	4132	826.4	19.84	PASS
HSDPA Band5 Subtest1	4182	836.4	21.33	PASS
HSDPA Band5 Subtest2	4182	836.4	21.00	PASS
HSDPA Band5 Subtest3	4182	836.4	20.06	PASS
HSDPA Band5 Subtest4	4182	836.4	19.53	PASS
HSDPA Band5 Subtest1	4233	846.6	21.41	PASS
HSDPA Band5 Subtest2	4233	846.6	20.93	PASS
HSDPA Band5 Subtest3	4233	846.6	20.19	PASS
HSDPA Band5 Subtest4	4233	846.6	19.88	PASS
HSUPA Band5 Subtest1	4132	826.4	20.38	PASS
HSUPA Band5 Subtest2	4132	826.4	21.33	PASS
HSUPA Band5 Subtest3	4132	826.4	19.76	PASS
HSUPA Band5 Subtest4	4132	826.4	21.36	PASS
HSUPA Band5 Subtest5	4132	826.4	19.82	PASS
HSUPA Band5 Subtest1	4182	836.4	21.15	PASS
HSUPA Band5 Subtest2	4182	836.4	21.18	PASS
HSUPA Band5 Subtest3	4182	836.4	20.07	PASS
HSUPA Band5 Subtest4	4182	836.4	21.31	PASS
HSUPA Band5 Subtest5	4182	836.4	20.67	PASS
HSUPA Band5 Subtest1	4233	846.6	21.17	PASS
HSUPA Band5 Subtest2	4233	846.6	21.23	PASS
HSUPA Band5 Subtest3	4233	846.6	19.99	PASS
HSUPA Band5 Subtest4	4233	846.6	21.37	PASS
HSUPA Band5 Subtest5	4233	846.6	20.61	PASS
WCDMA Band5	4132	826.4	22.35	PASS
WCDMA Band5	4182	836.4	22.26	PASS
WCDMA Band5	4233	846.6	22.34	PASS

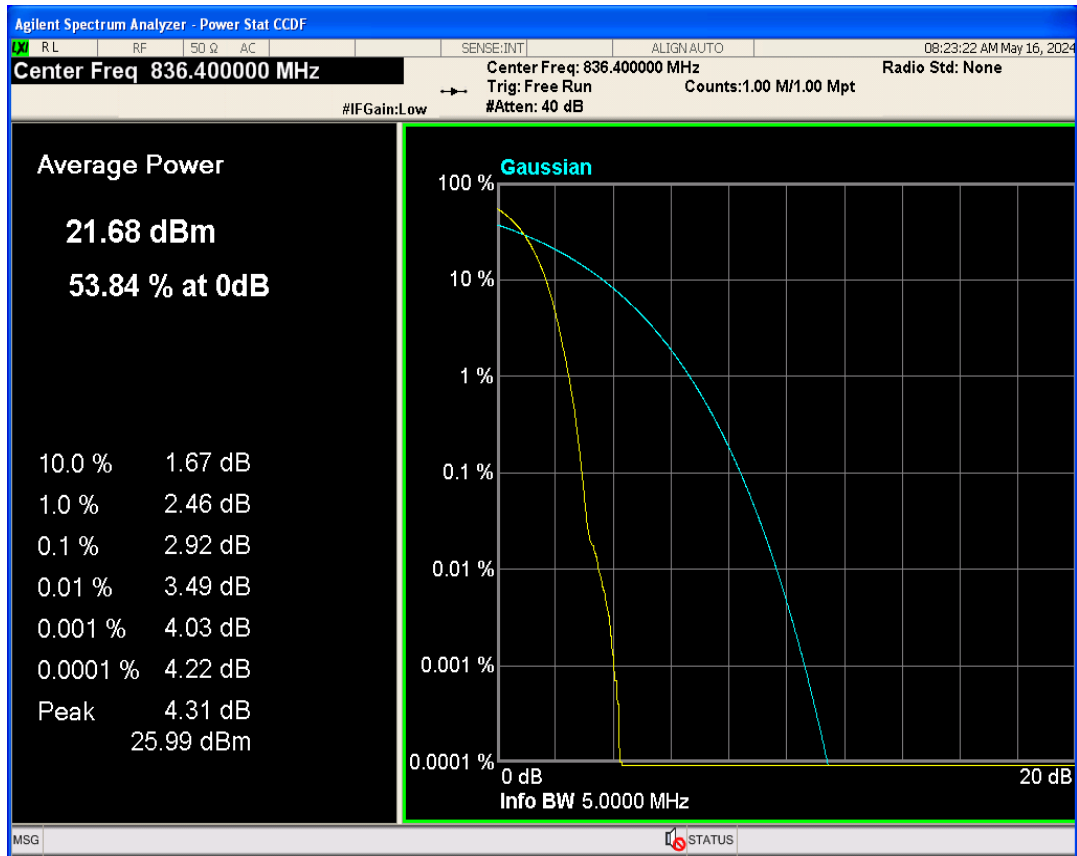
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band5	4132	826.4	2.07	13	PASS
WCDMA Band5	4182	836.4	2.92	13	PASS
WCDMA Band5	4233	846.6	2.50	13	PASS

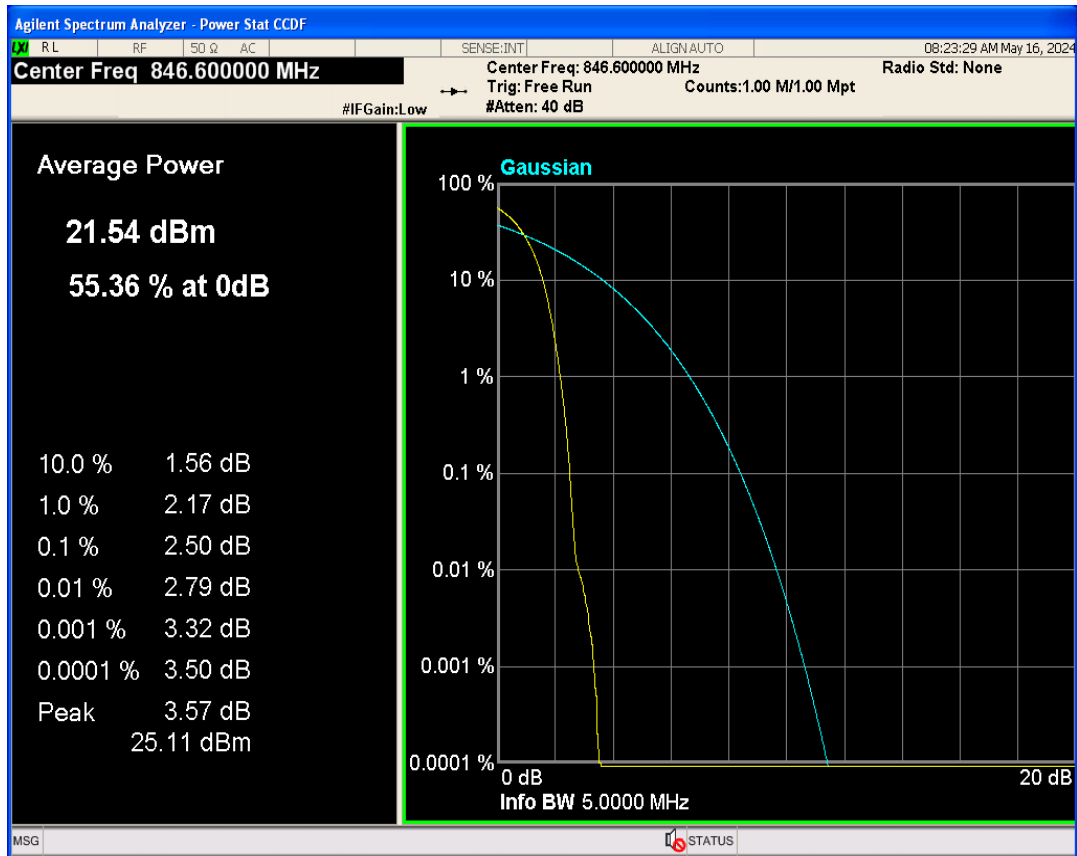
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



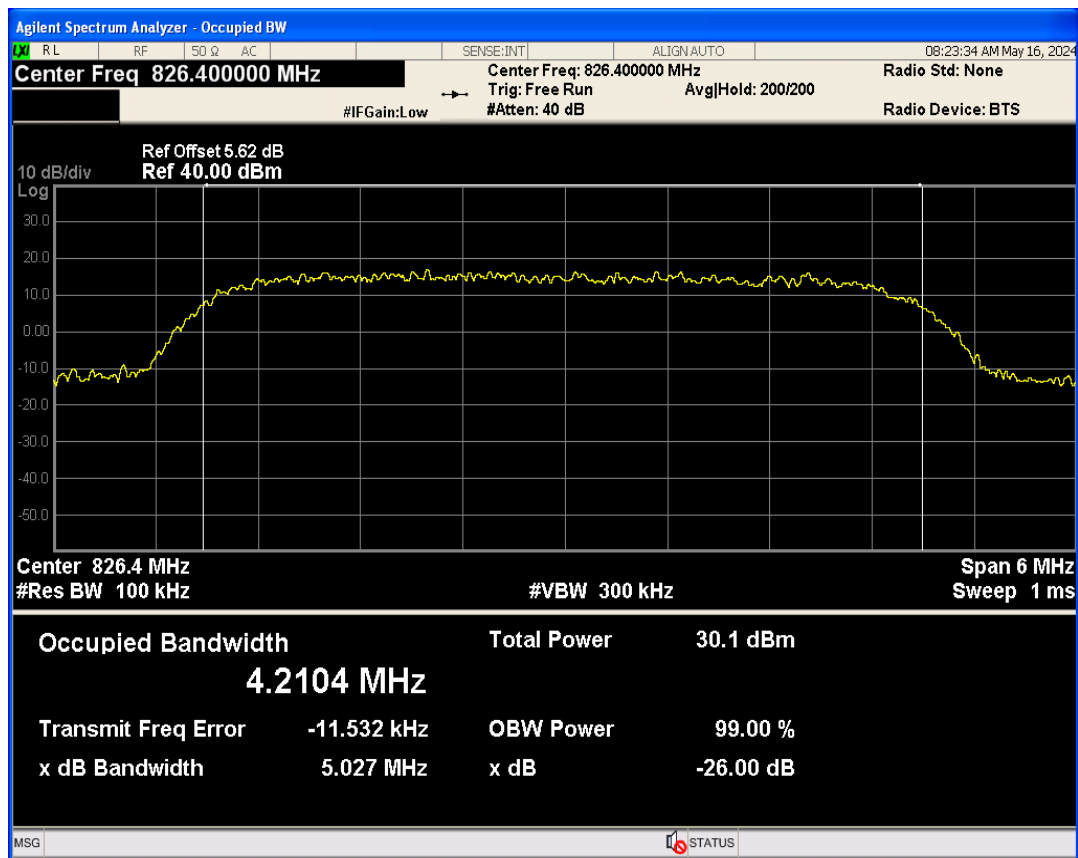
WCDMA Band5 Channel=4233



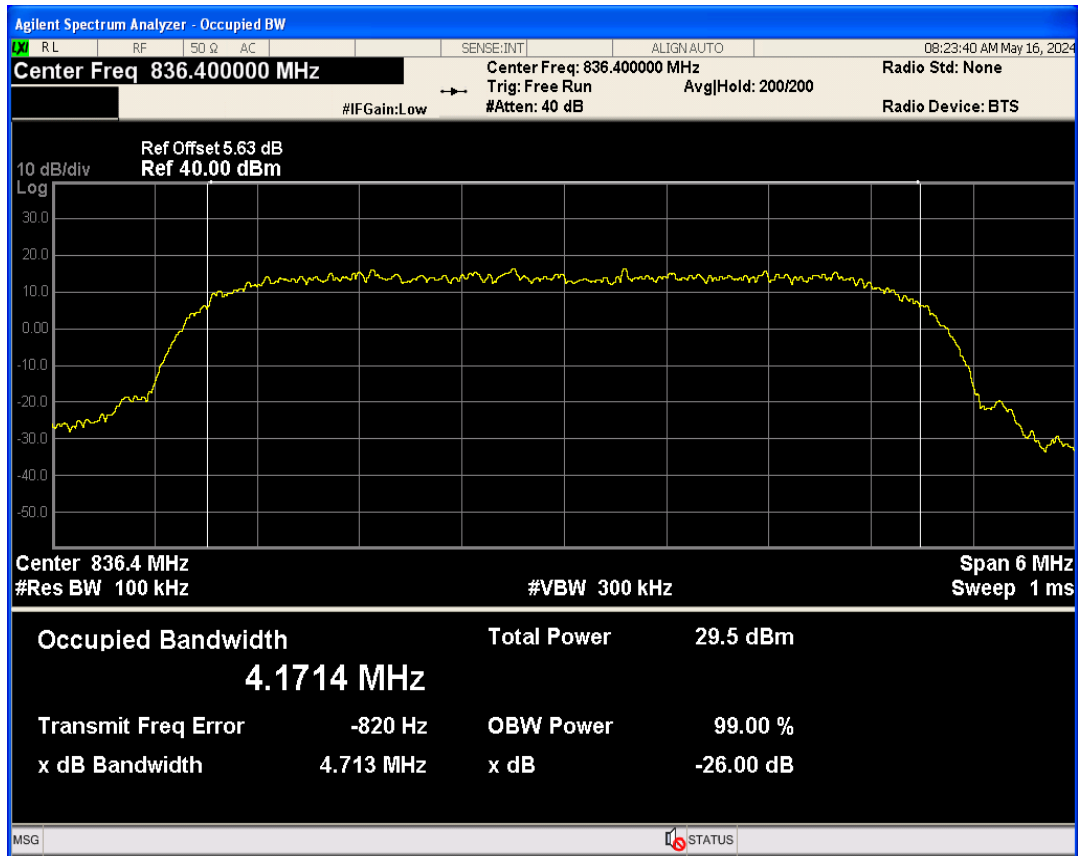
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band5	4132	826.4	4210.353	5026.761	PASS
WCDMA Band5	4182	836.4	4171.423	4713.082	PASS
WCDMA Band5	4233	846.6	4152.666	4711.086	PASS

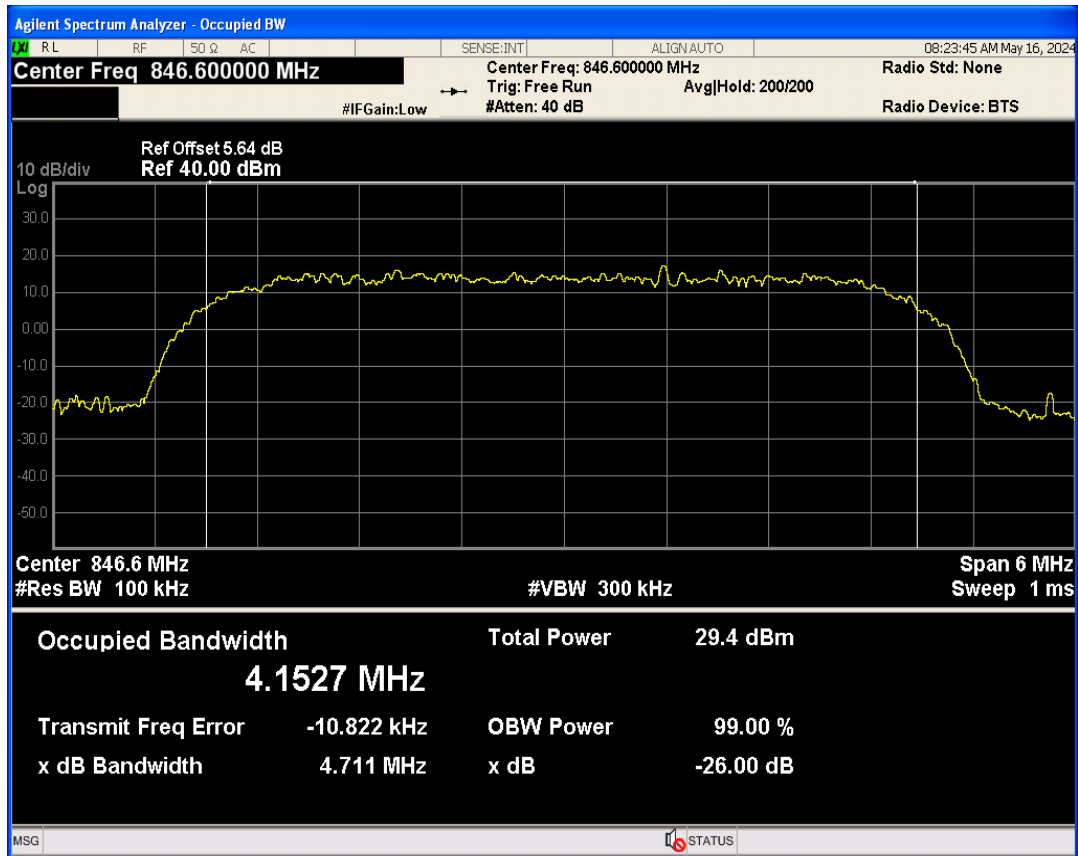
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



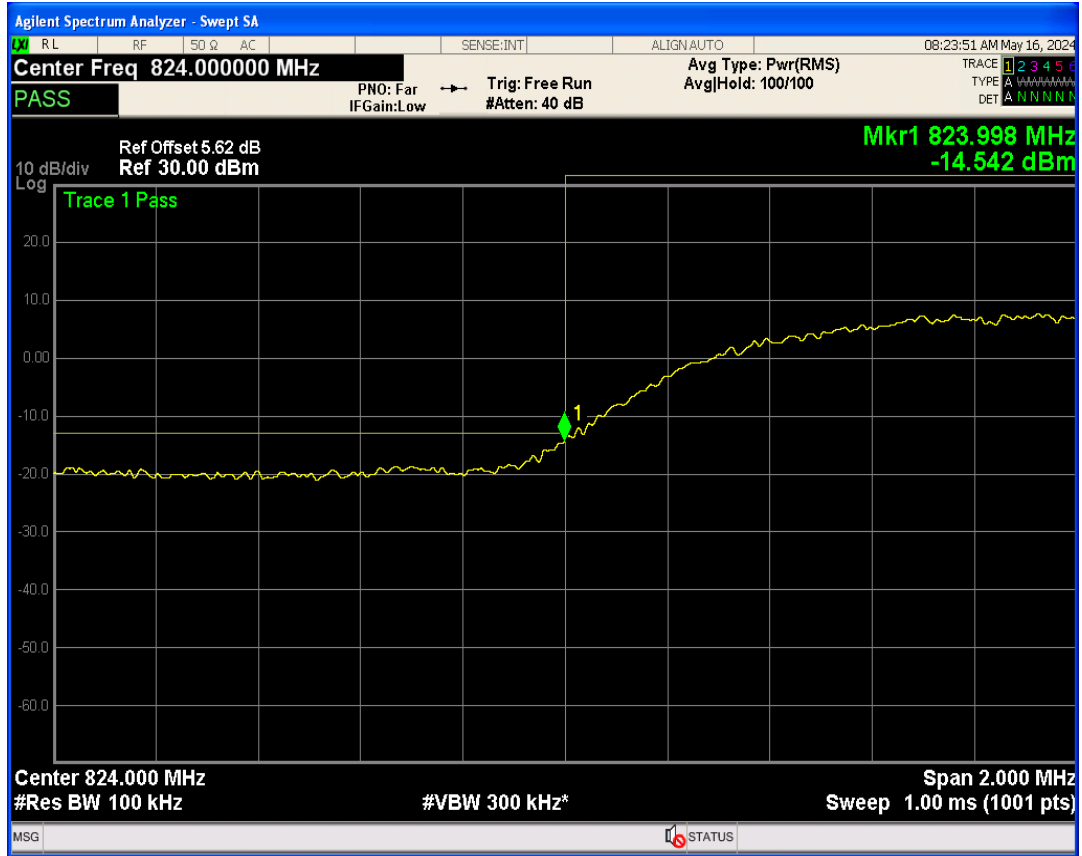
WCDMA Band5 Channel=4233



05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band5	4132	826.4	824.00	-14.54	-13	PASS
WCDMA Band5	4233	846.6	849.00	-21.71	-13	PASS

WCDMA Band5 Channel=4132



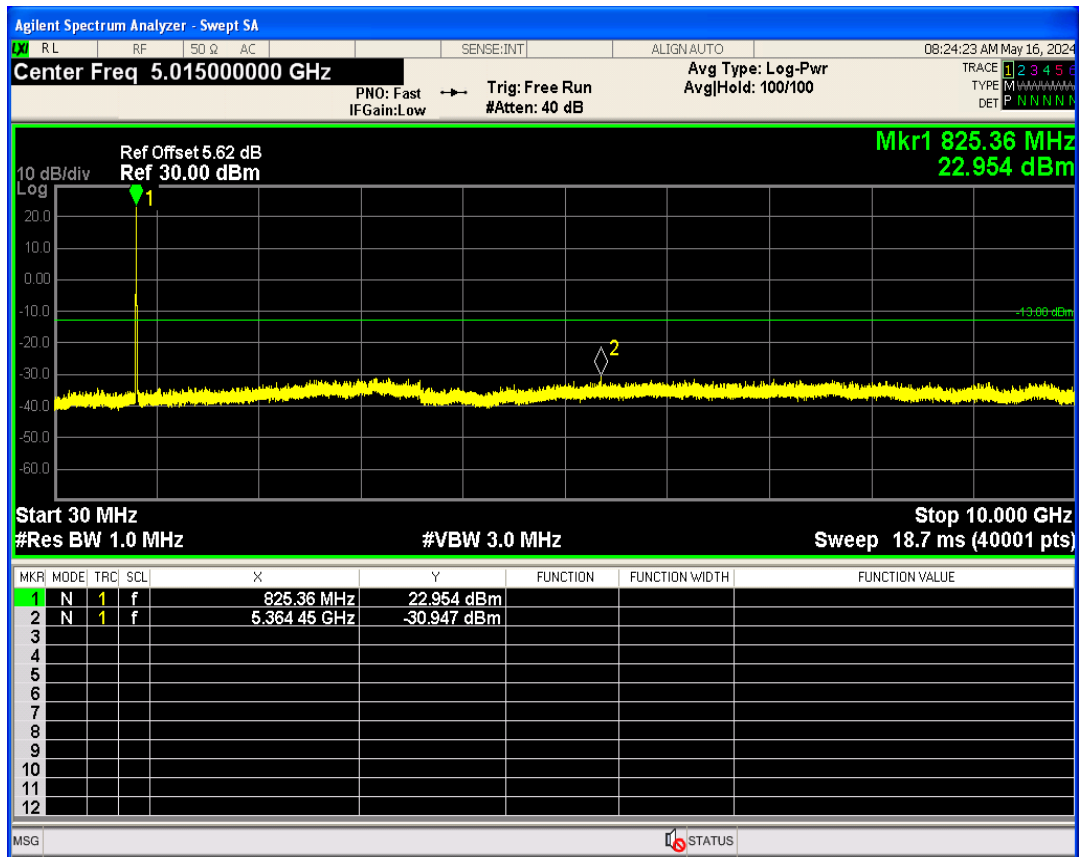
WCDMA Band5 Channel=4233



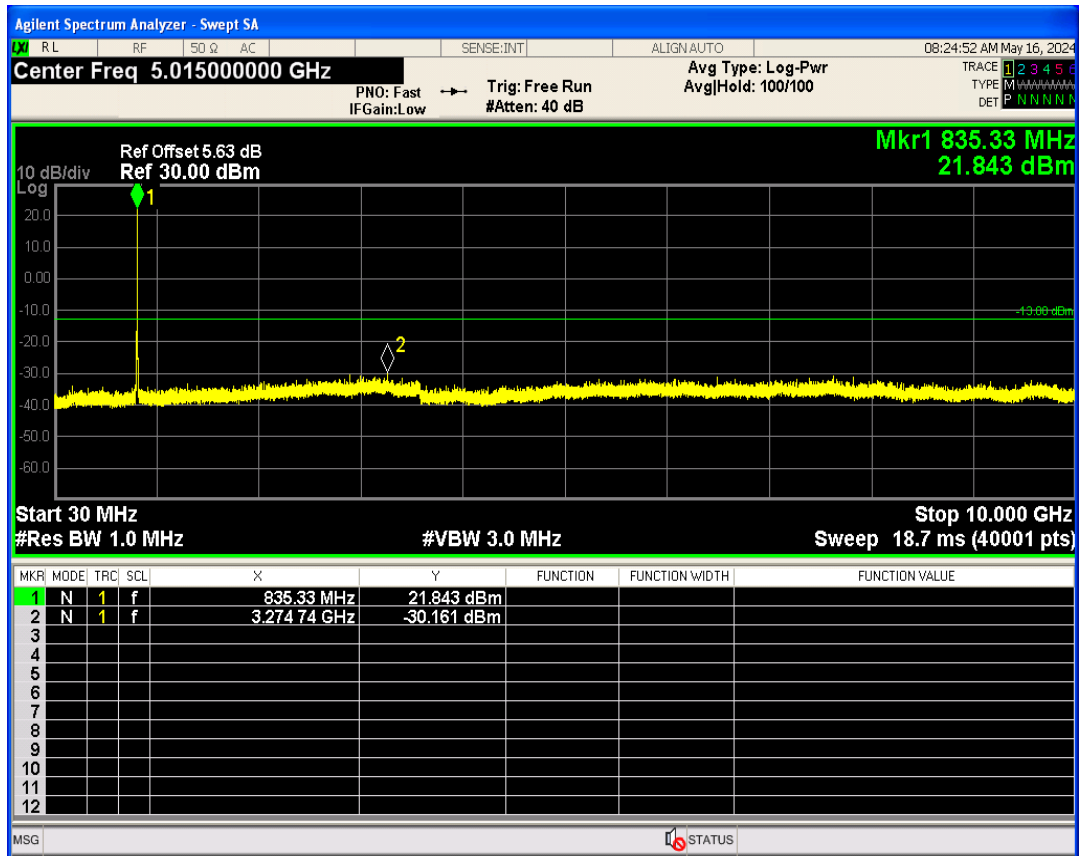
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band5	4132	826.4	5364.45	-30.94	-13	PASS
WCDMA Band5	4182	836.4	3274.74	-30.16	-13	PASS
WCDMA Band5	4233	846.6	3275.98	-30.69	-13	PASS

WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233

