

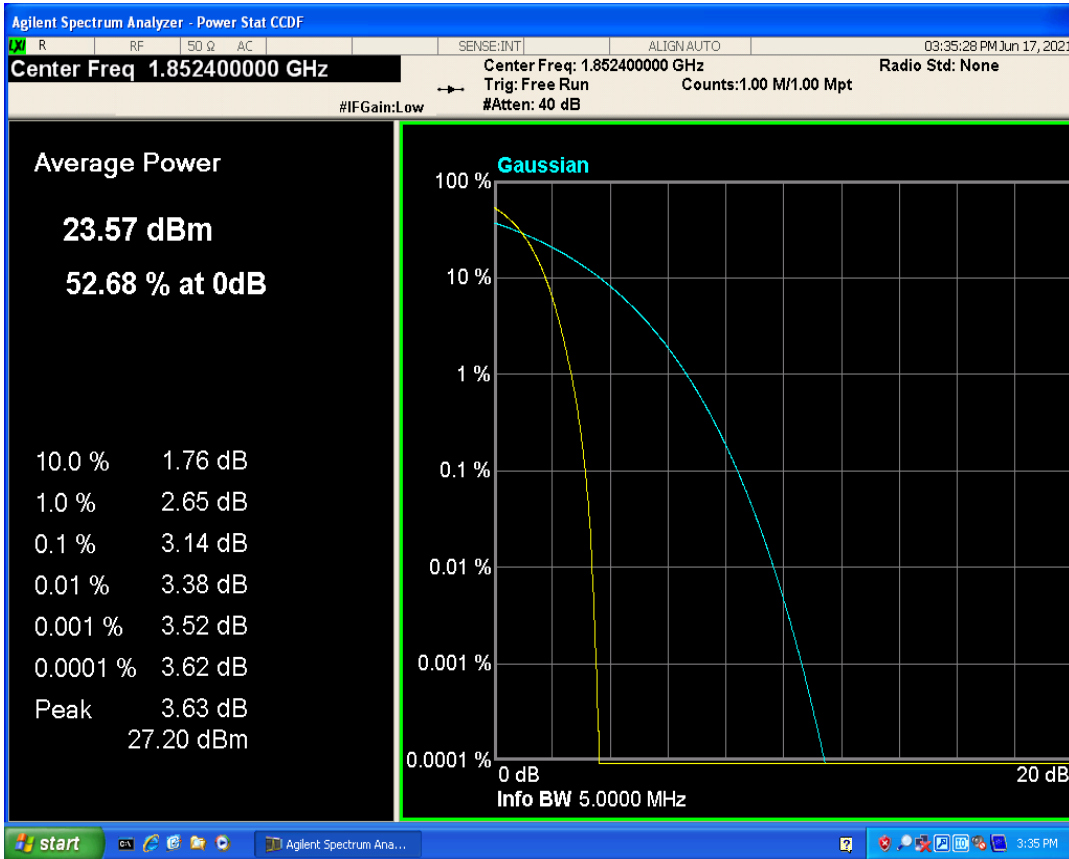
**01 Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
WCDMA Band2	9262	1852.4	23.12	PASS
WCDMA Band2	9400	1880	23.02	PASS
WCDMA Band2	9538	1907.6	22.97	PASS
WCDMA Band5	4132	826.4	22.79	PASS
WCDMA Band5	4182	836.4	22.73	PASS
WCDMA Band5	4233	846.6	22.59	PASS
GSM1900	512	1850.2	30.28	PASS
GSM1900	661	1880	29.87	PASS
GSM1900	810	1909.8	29.48	PASS
GSM850	128	824.2	31.87	PASS
GSM850	189	836.4	31.92	PASS
GSM850	251	848.8	31.86	PASS

**03 Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	3.14	13	PASS
WCDMA Band2	9400	1880	3.11	13	PASS
WCDMA Band2	9538	1907.6	3.12	13	PASS
WCDMA Band5	4132	826.4	3.22	13	PASS
WCDMA Band5	4182	836.4	3.19	13	PASS
WCDMA Band5	4233	846.6	3.21	13	PASS
GSM1900	512	1850.2	2.75	13	PASS
GSM1900	661	1880	2.76	13	PASS
GSM1900	810	1909.8	2.77	13	PASS
GSM850	128	824.2	2.70	13	PASS
GSM850	189	836.4	2.69	13	PASS
GSM850	251	848.8	2.69	13	PASS

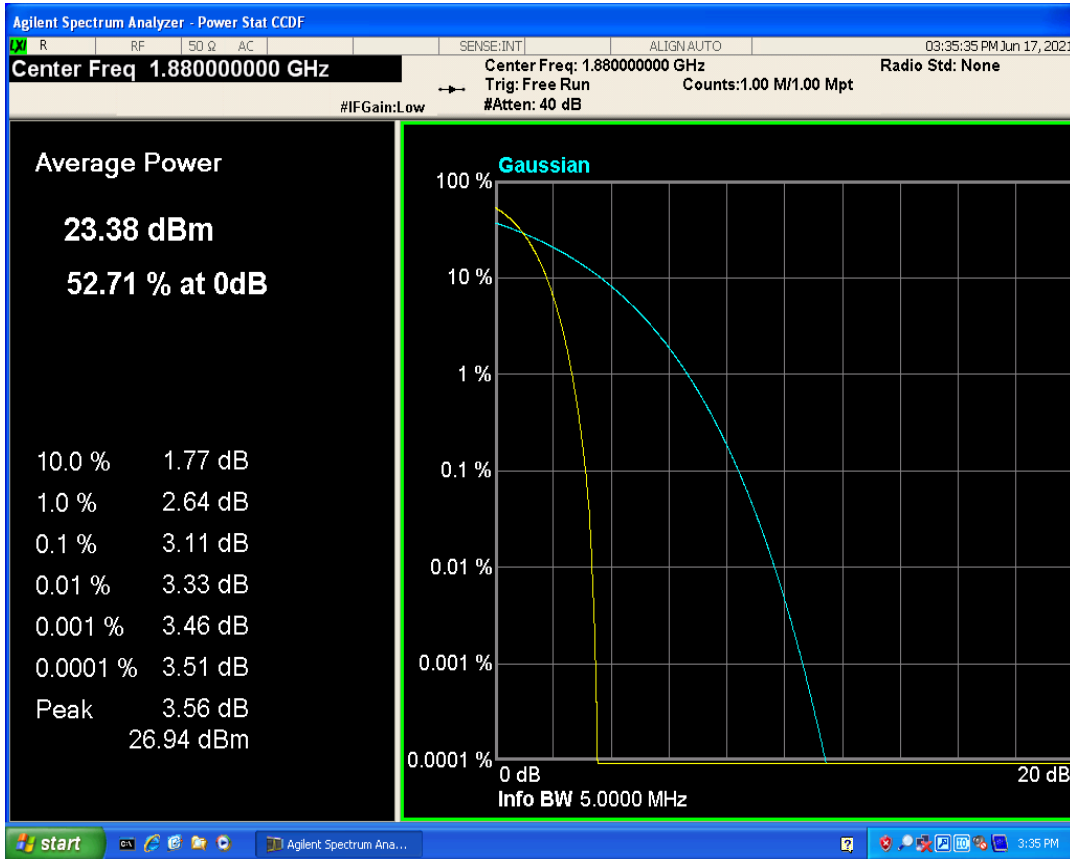
WCDMA Band2 Channel=9262



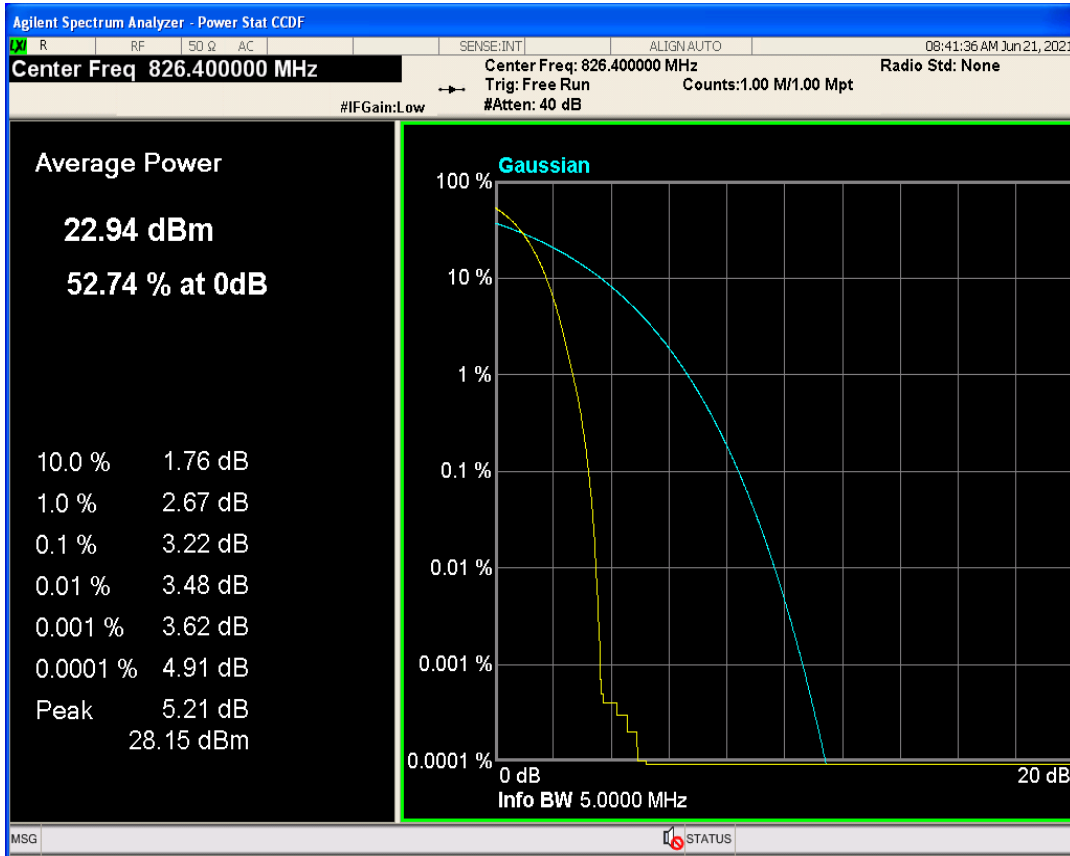
WCDMA Band2 Channel=9538



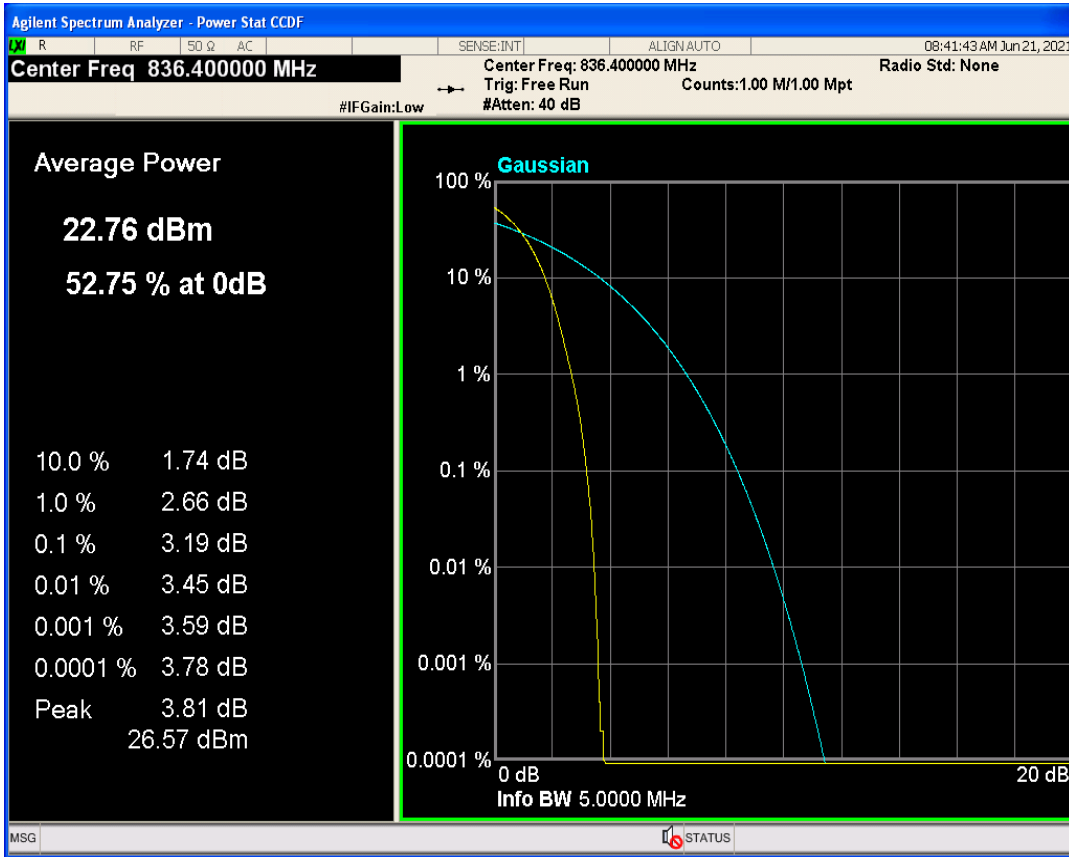
WCDMA Band2 Channel=9400



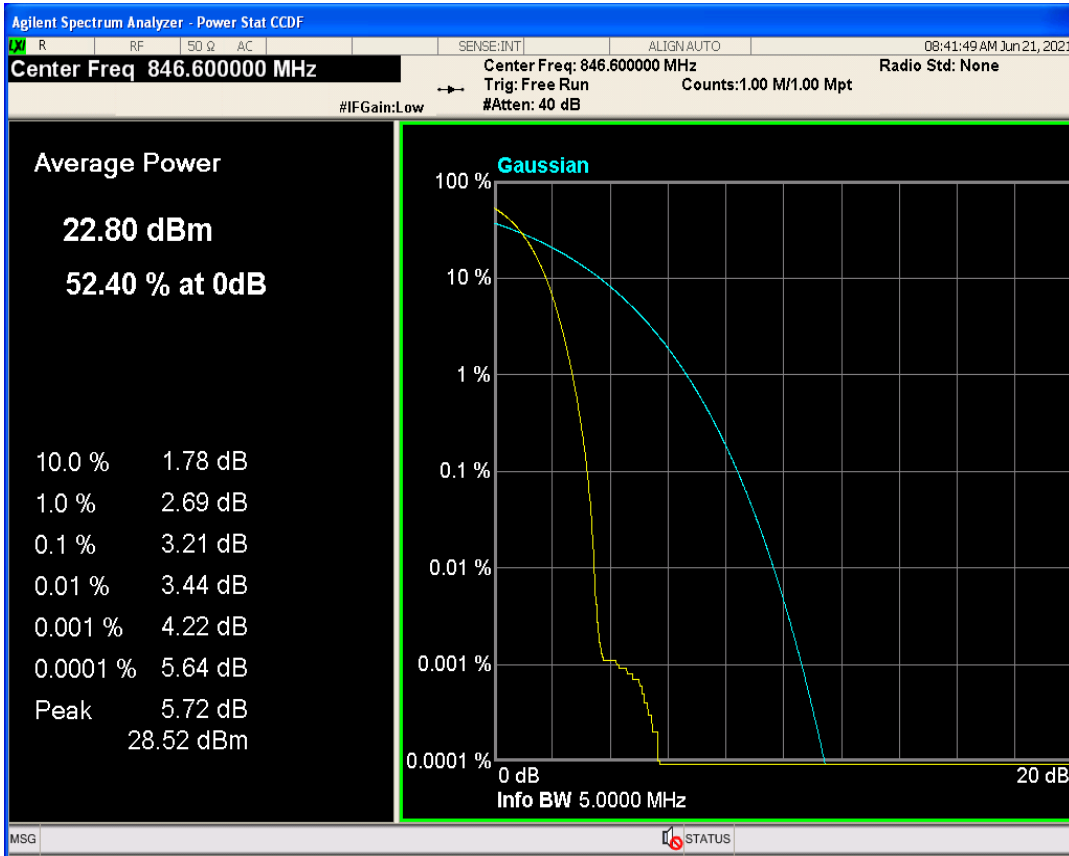
WCDMA Band5 Channel=4132



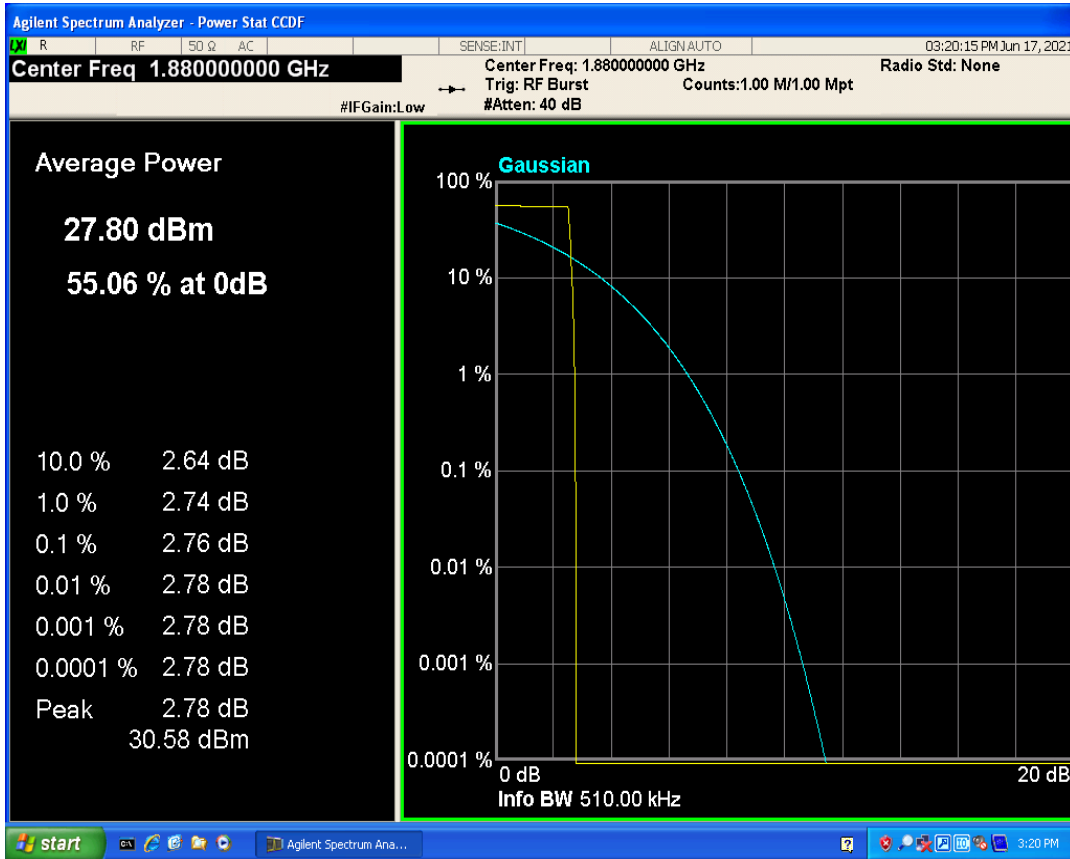
WCDMA Band5 Channel=4182



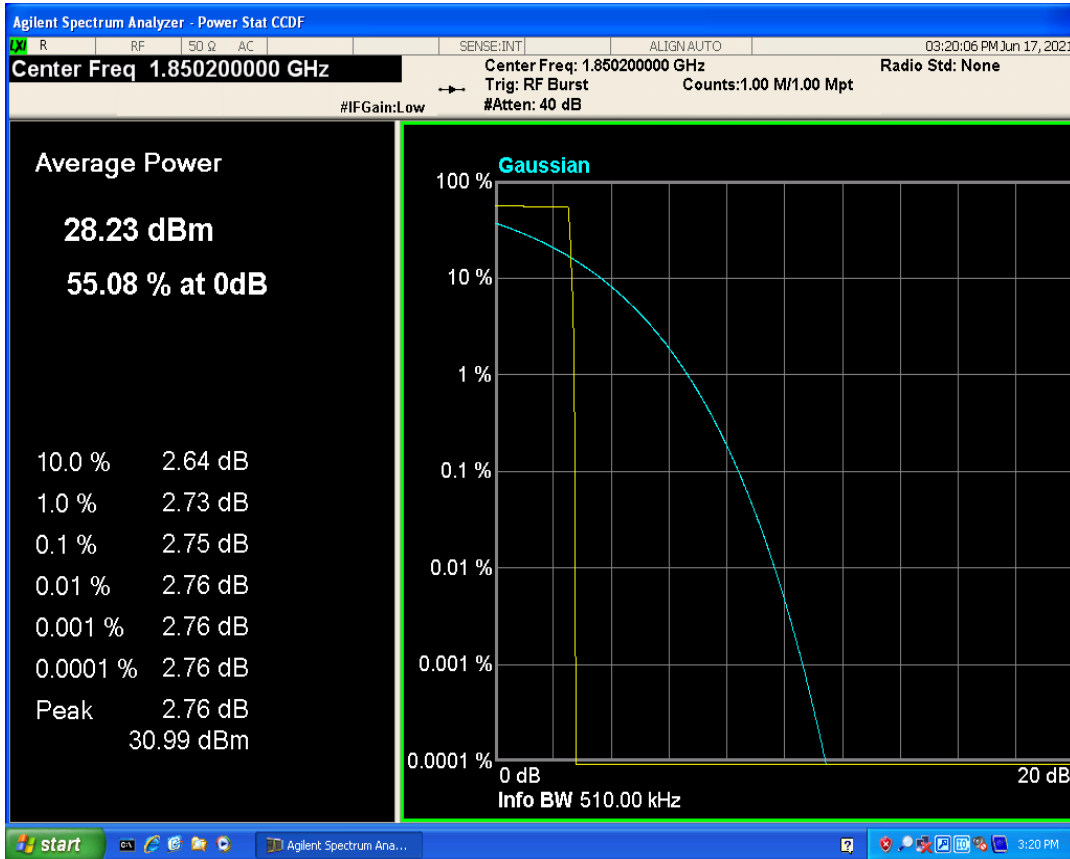
WCDMA Band5 Channel=4233



GSM1900 Channel=661



GSM1900 Channel=512



GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



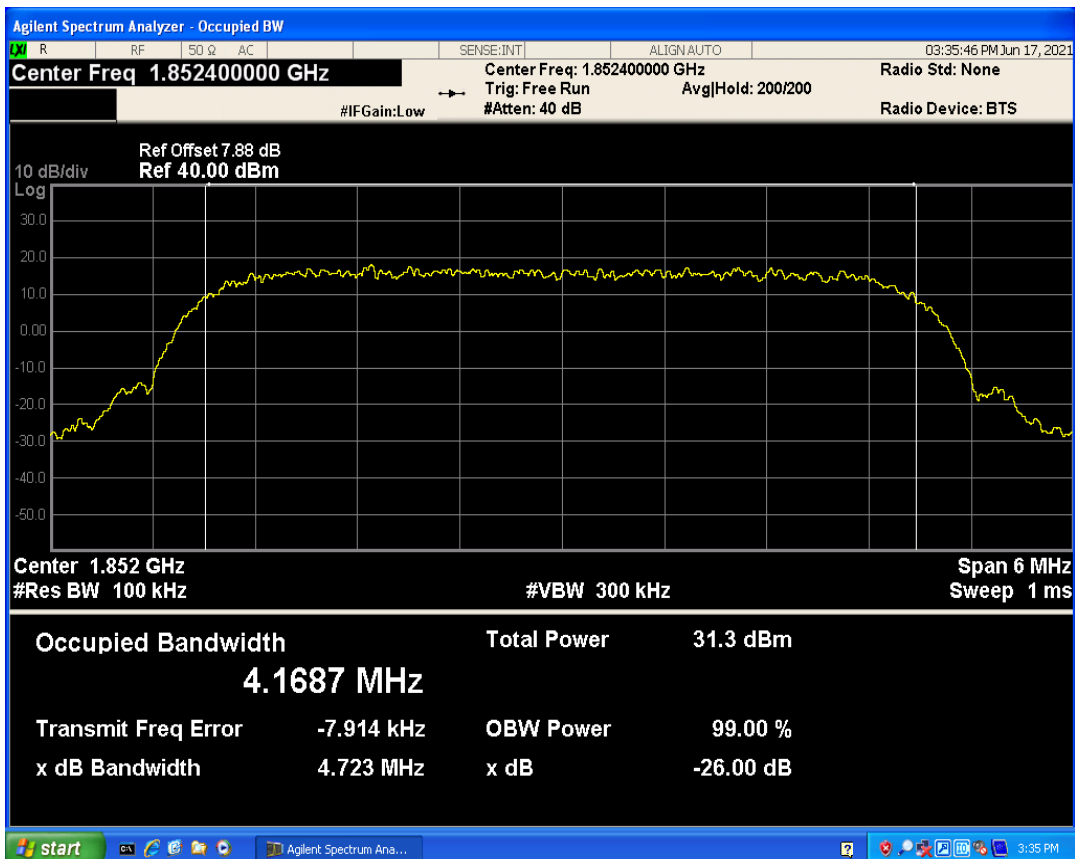
GSM850 Channel=251



**04 Occupied bandwidth**

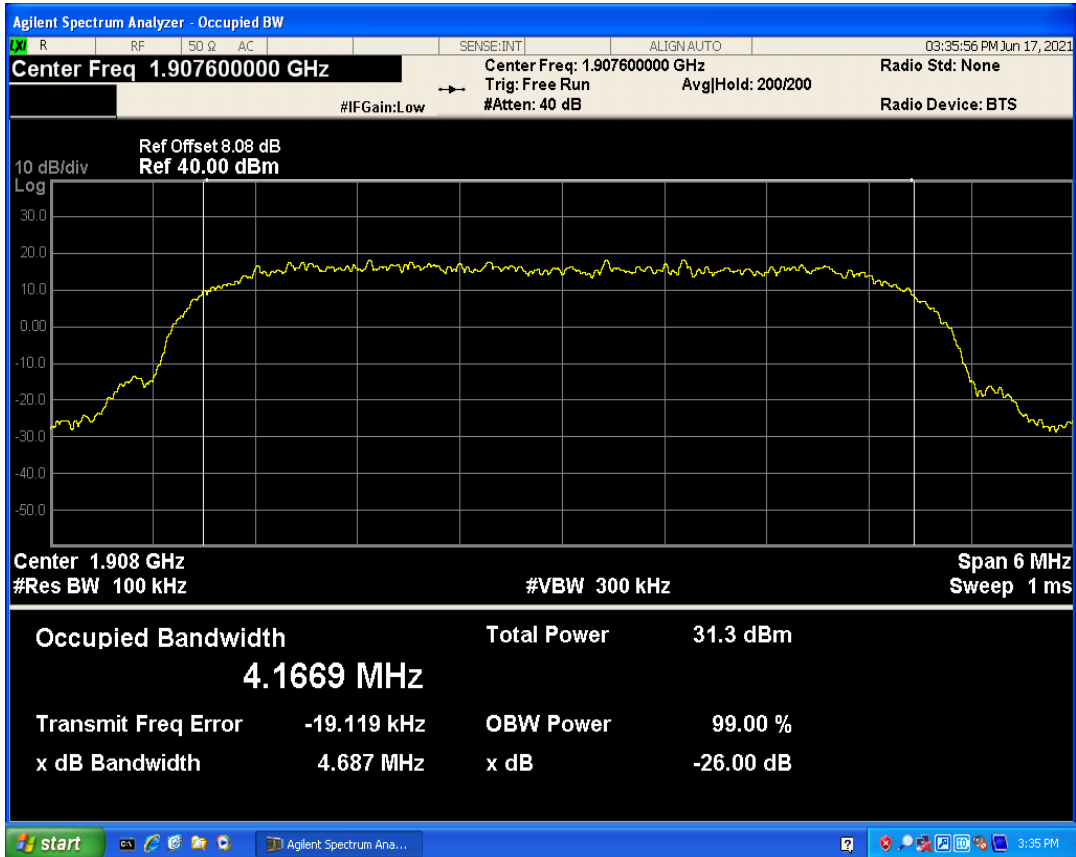
Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4168.683	4723.374	PASS
WCDMA Band2	9400	1880	4184.942	4714.342	PASS
WCDMA Band2	9538	1907.6	4166.924	4687.383	PASS
WCDMA Band5	4132	826.4	4167.772	4704.341	PASS
WCDMA Band5	4182	836.4	4181.506	4722.487	PASS
WCDMA Band5	4233	846.6	4176.393	4701.007	PASS
GSM1900	512	1850.2	250.909	313.958	PASS
GSM1900	661	1880	239.779	312.749	PASS
GSM1900	810	1909.8	245.907	316.485	PASS
GSM850	128	824.2	246.267	311.604	PASS
GSM850	189	836.4	247.583	316.971	PASS
GSM850	251	848.8	246.247	306.960	PASS

WCDMA Band2 Channel=9262

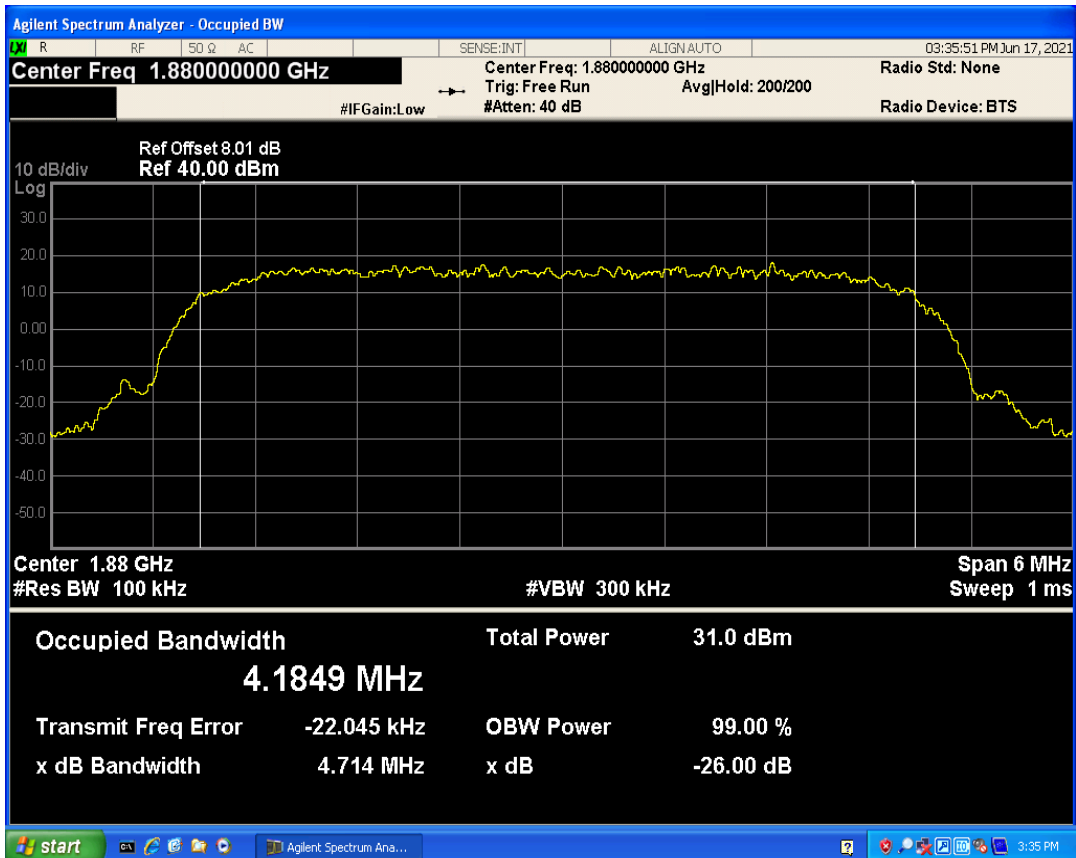




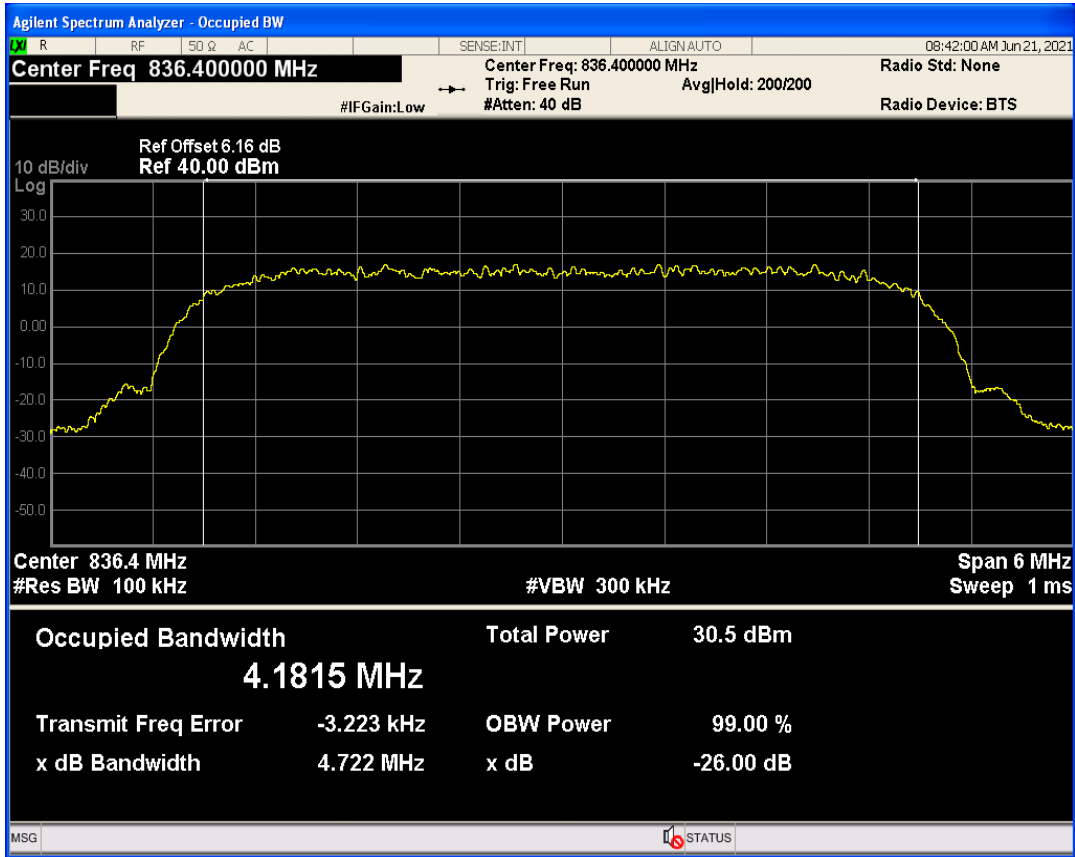
WCDMA Band2 Channel=9538



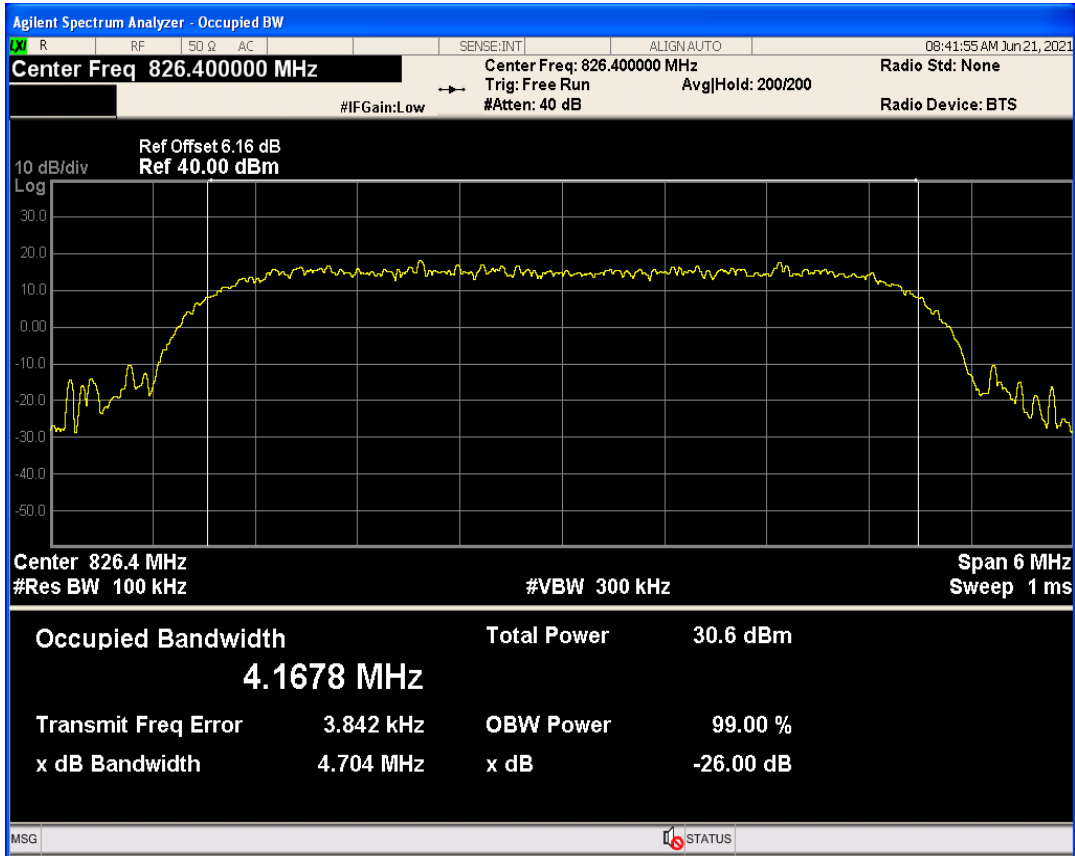
WCDMA Band2 Channel=9400



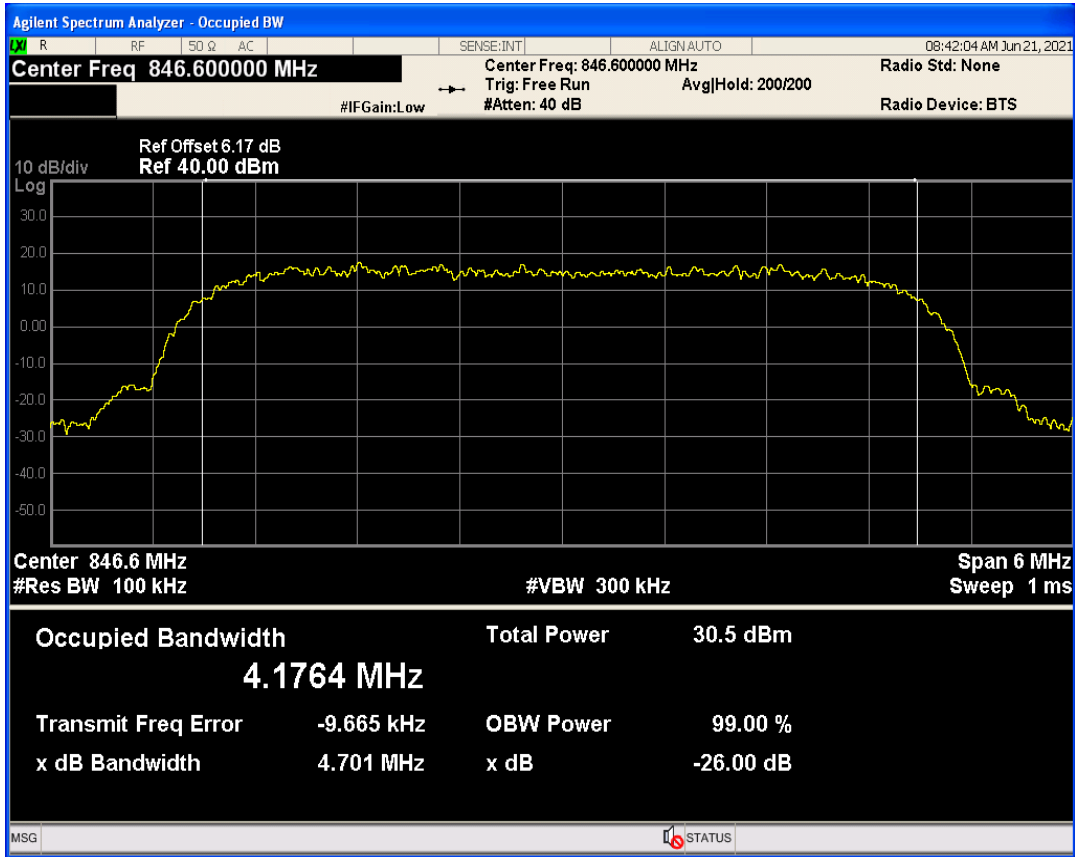
WCDMA Band5 Channel=4182



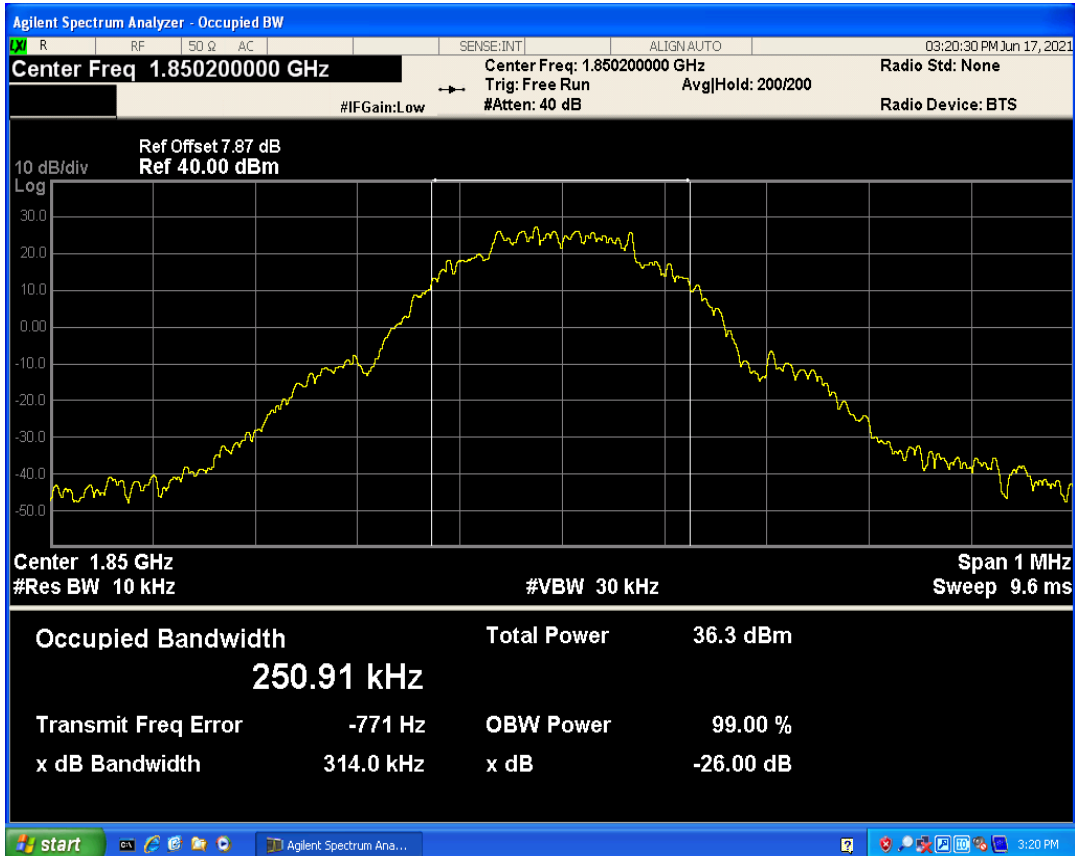
WCDMA Band5 Channel=4132



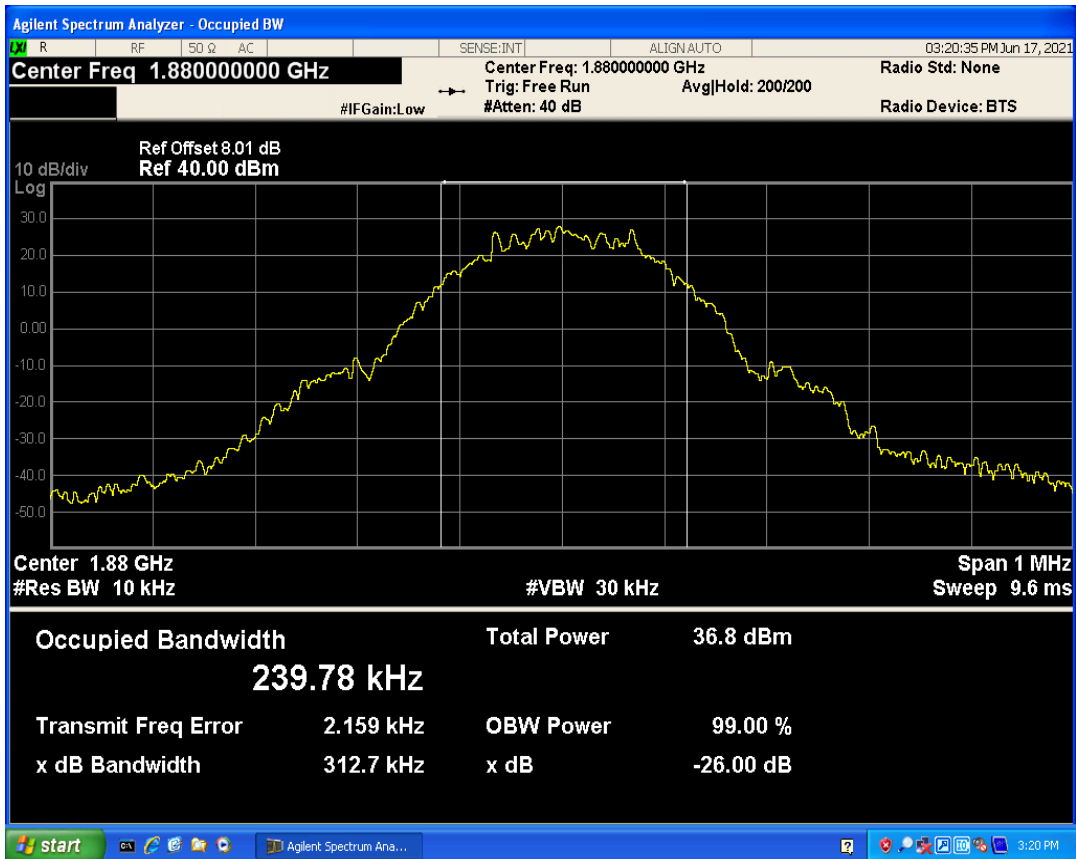
WCDMA Band5 Channel=4233



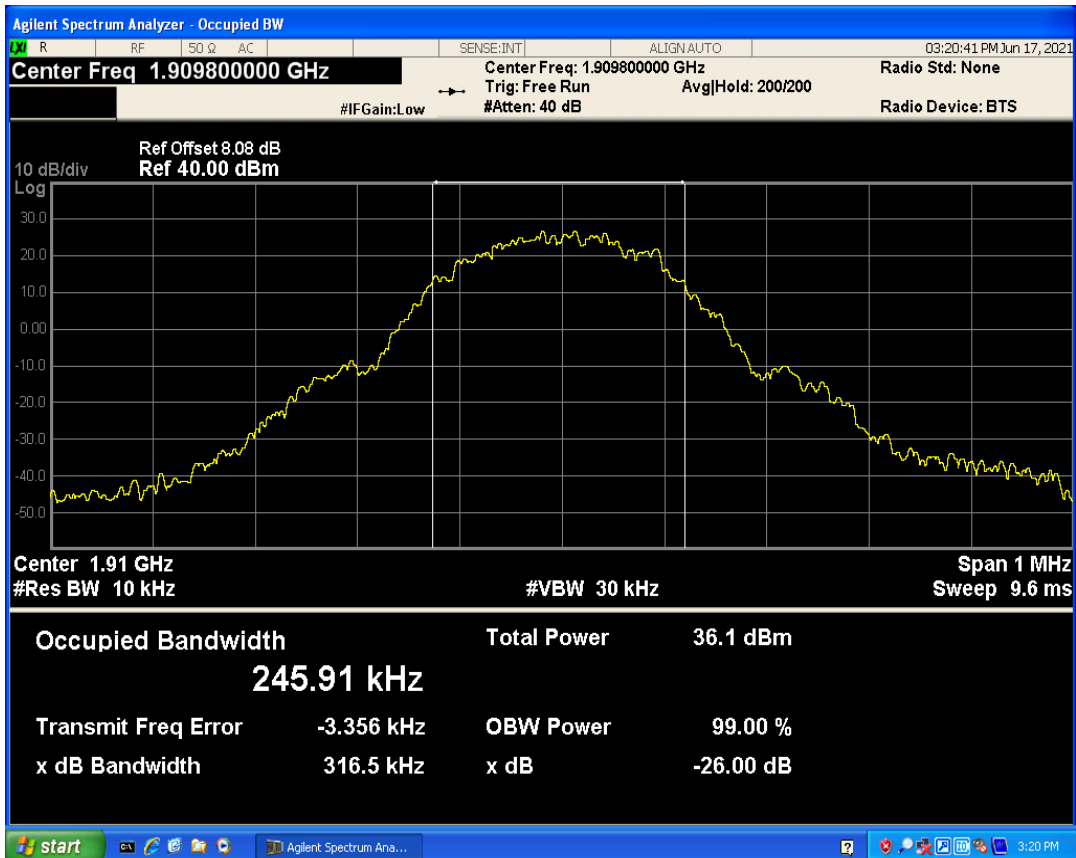
GSM1900 Channel=512



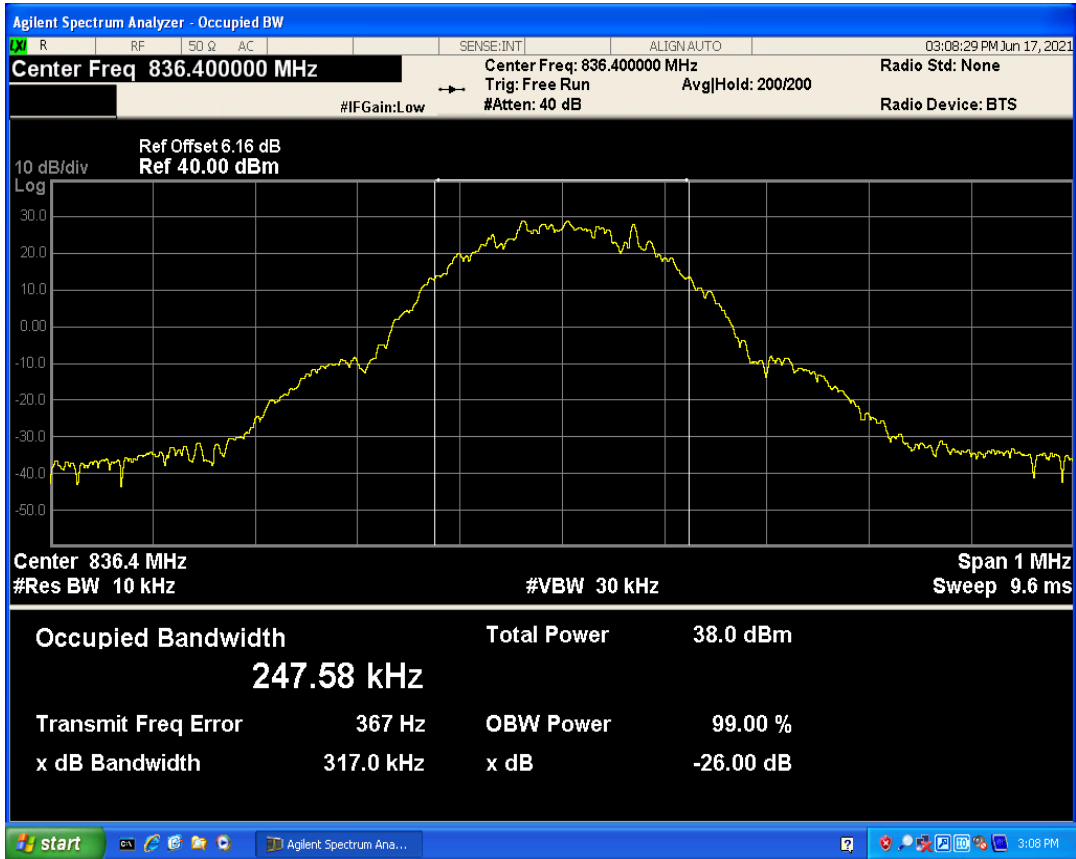
GSM1900 Channel=661



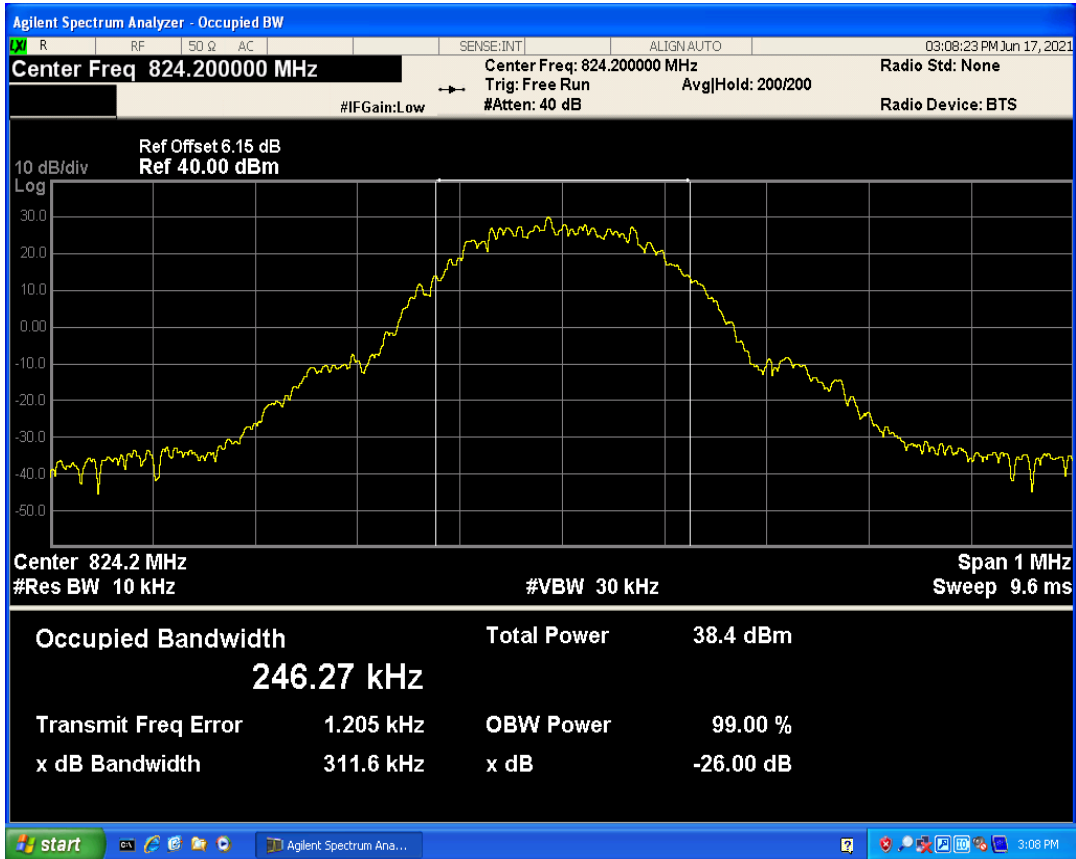
GSM1900 Channel=810



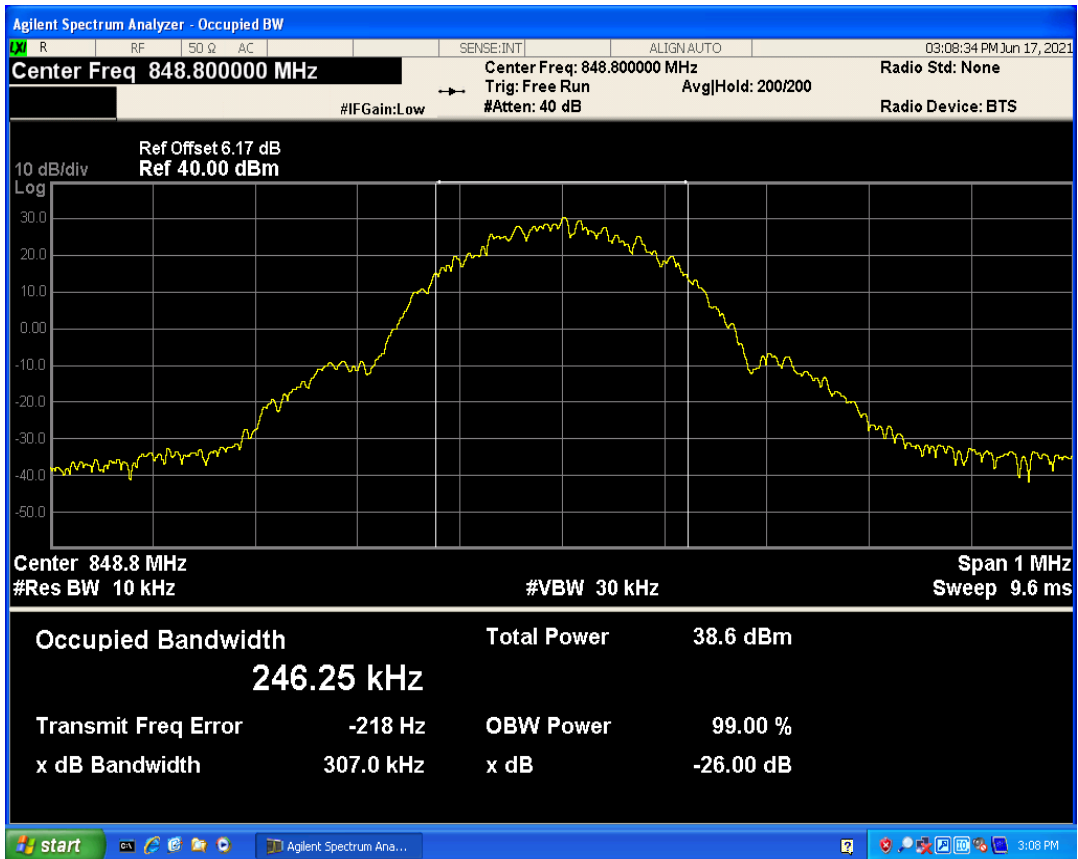
GSM850 Channel=189



GSM850 Channel=128



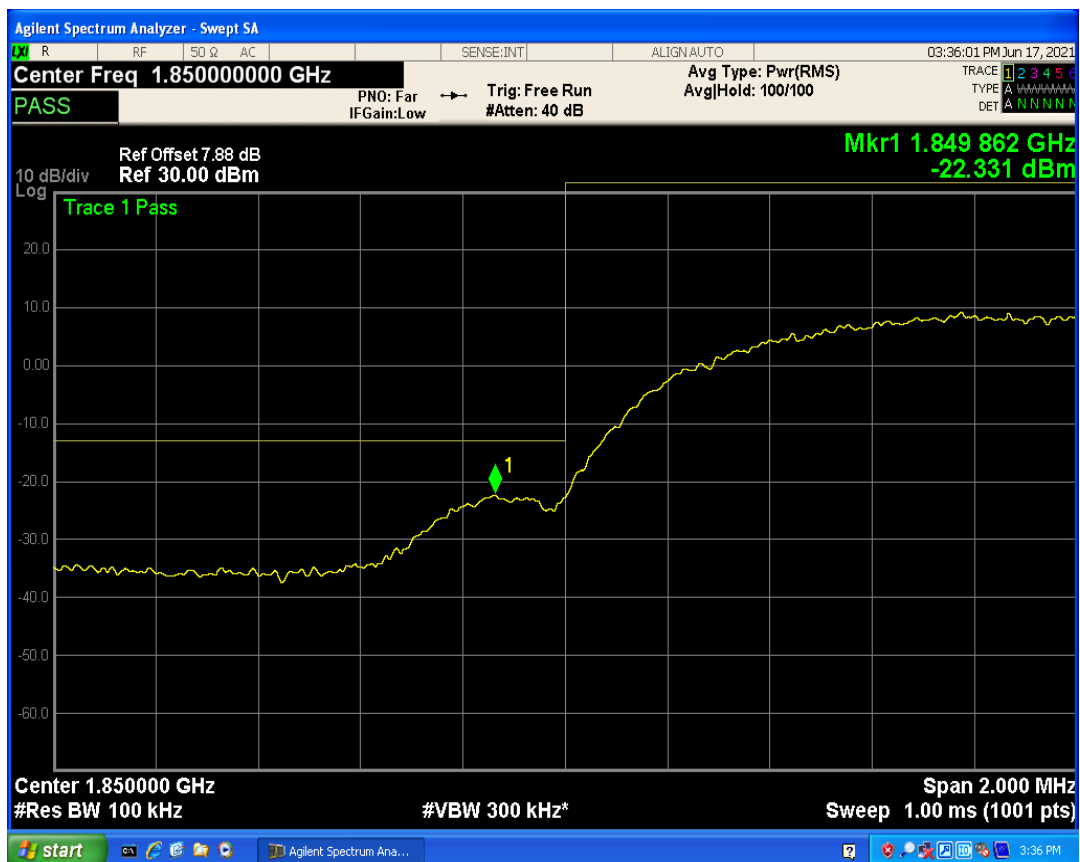
GSM850 Channel=251



**05 Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1849.86	-22.33	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-22.96	-13	PASS
WCDMA Band5	4132	826.4	823.82	-23.57	-13	PASS
WCDMA Band5	4233	846.6	849.12	-23.72	-13	PASS
GSM1900	512	1850.2	1849.98	-28.85	-13	PASS
GSM1900	810	1909.8	1910.02	-28.45	-13	PASS
GSM850	128	824.2	823.98	-25.83	-13	PASS
GSM850	251	848.8	849.02	-25.50	-13	PASS

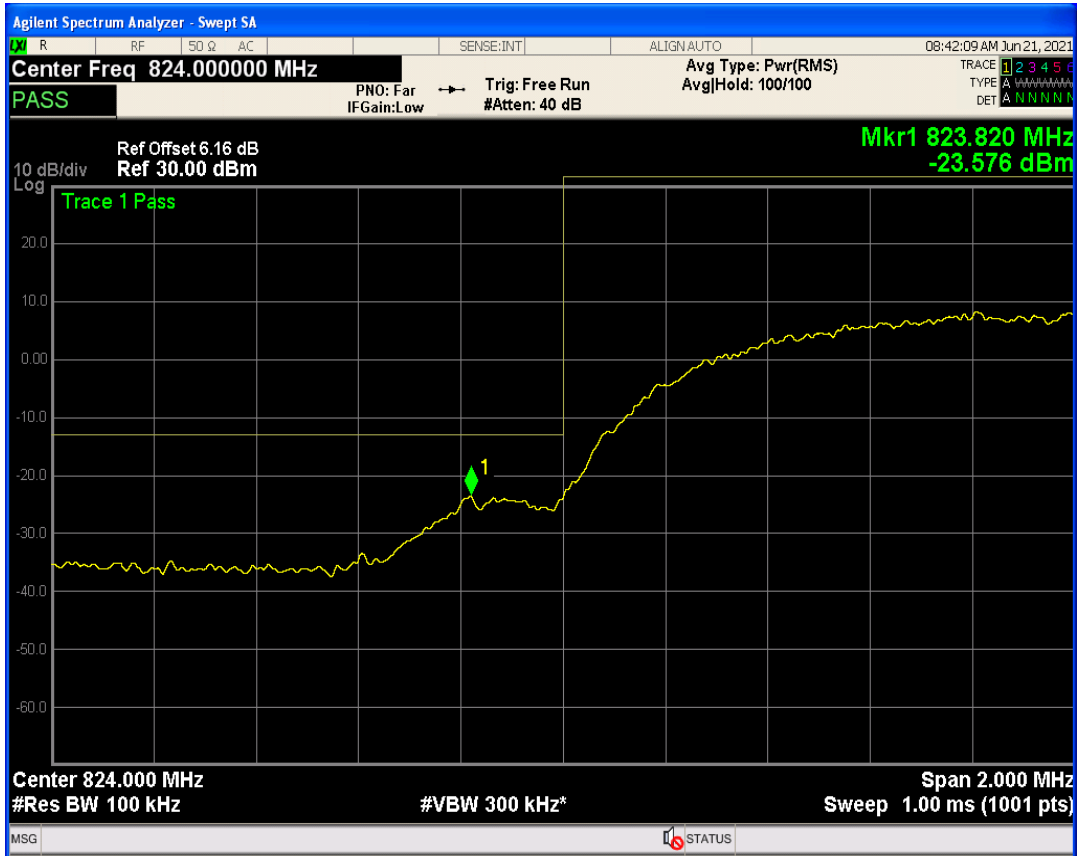
WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9538



WCDMA Band5 Channel=4132

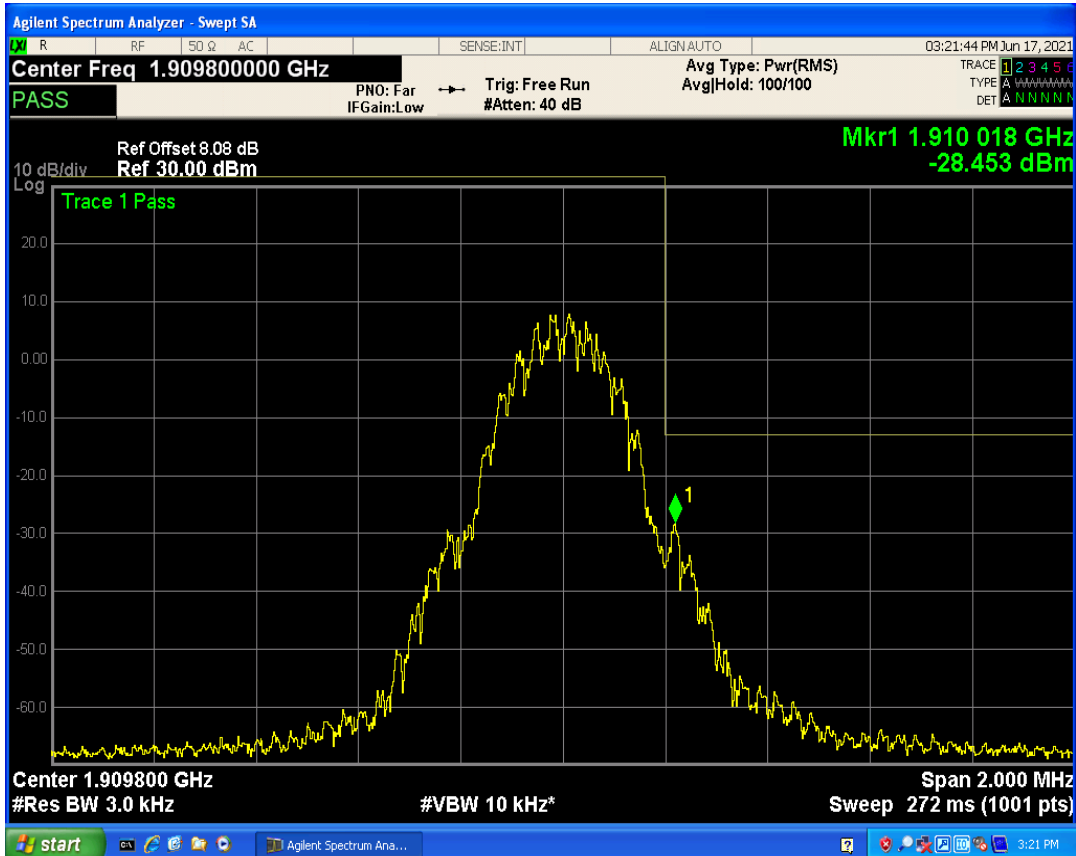




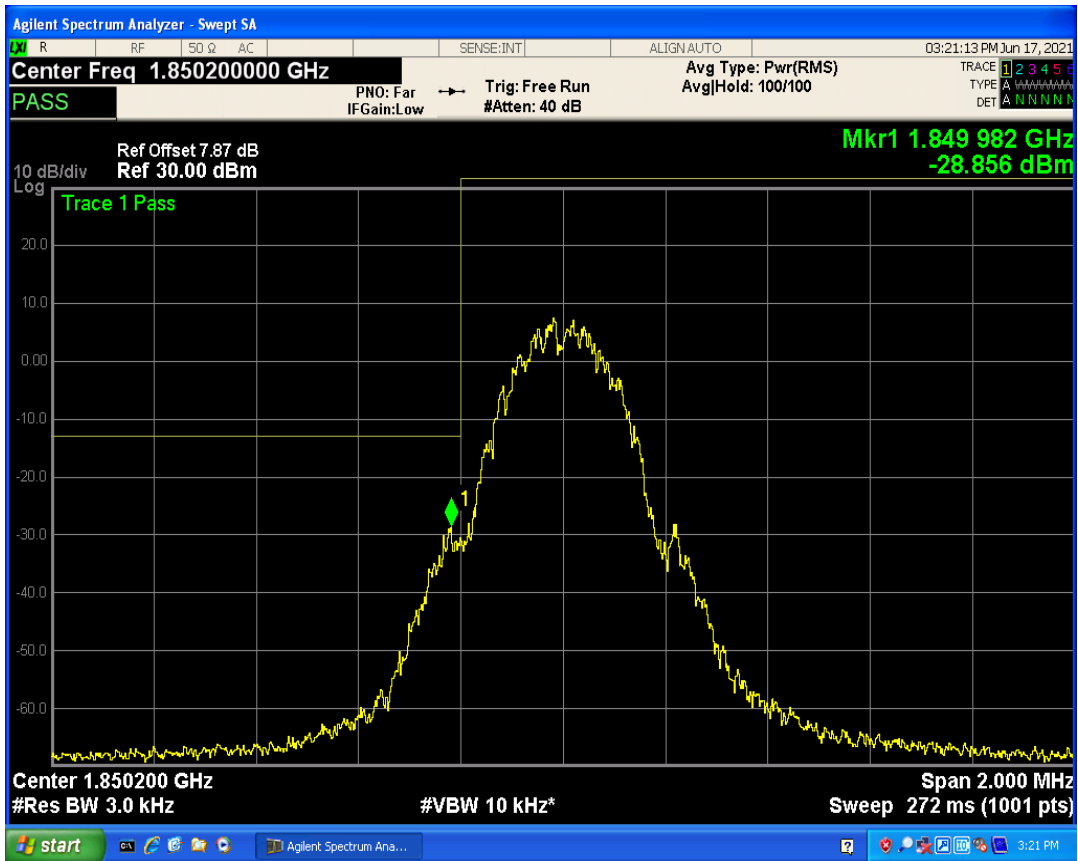
WCDMA Band5 Channel=4233



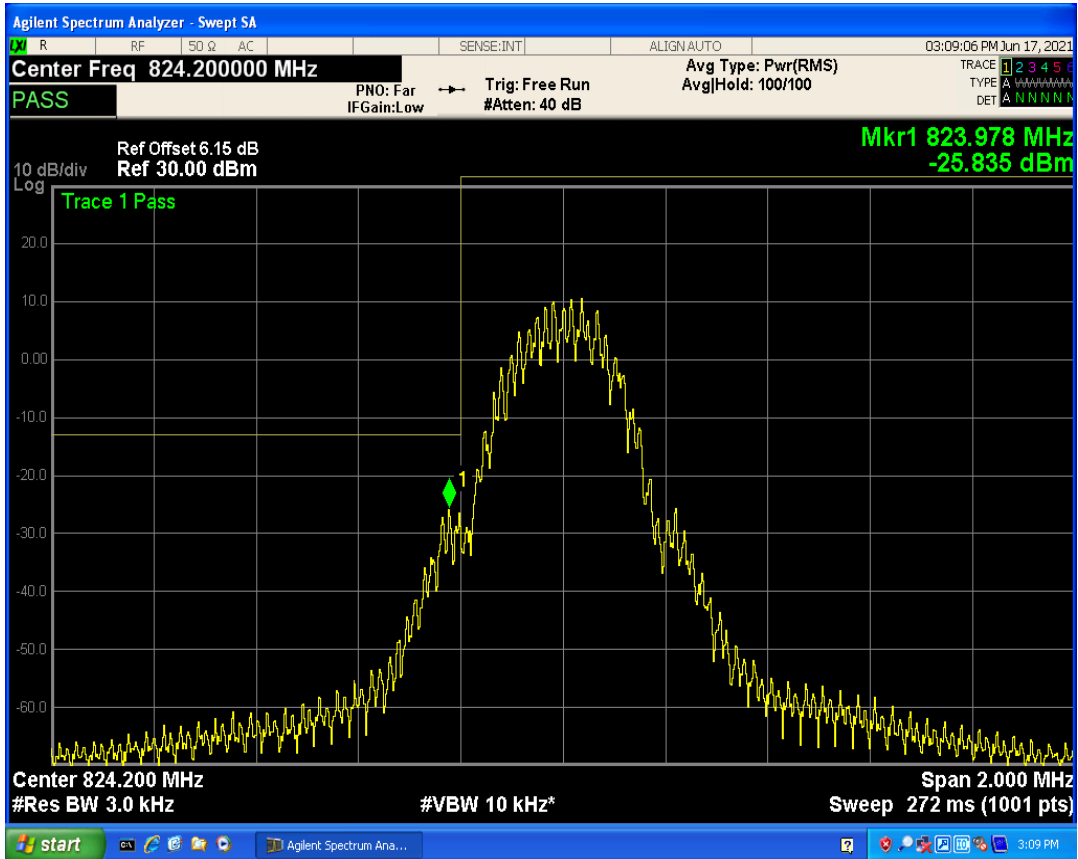
GSM1900 Channel=810



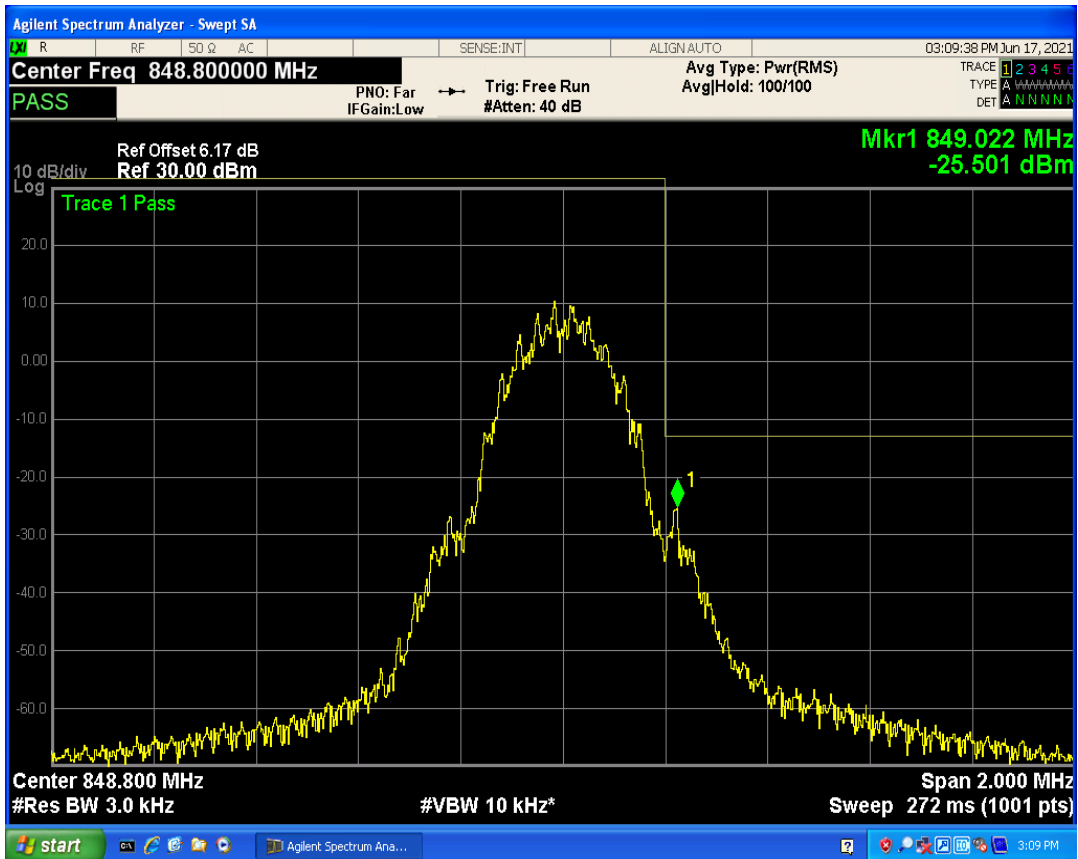
GSM1900 Channel=512



GSM850 Channel=128



GSM850 Channel=251



















**07 Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	22.01	PASS
HSDPA Band2 Subtest2	9262	1852.4	21.58	PASS
HSDPA Band2 Subtest3	9262	1852.4	20.34	PASS
HSDPA Band2 Subtest4	9262	1852.4	20.78	PASS
HSDPA Band2 Subtest1	9400	1880	22.05	PASS
HSDPA Band2 Subtest2	9400	1880	21.64	PASS
HSDPA Band2 Subtest3	9400	1880	20.57	PASS
HSDPA Band2 Subtest4	9400	1880	20.63	PASS
HSDPA Band2 Subtest1	9538	1907.6	22.00	PASS
HSDPA Band2 Subtest2	9538	1907.6	21.74	PASS
HSDPA Band2 Subtest3	9538	1907.6	20.31	PASS
HSDPA Band2 Subtest4	9538	1907.6	20.33	PASS
HSDPA Band5 Subtest1	4132	826.4	21.78	PASS
HSDPA Band5 Subtest2	4132	826.4	21.33	PASS
HSDPA Band5 Subtest3	4132	826.4	20.17	PASS
HSDPA Band5 Subtest4	4132	826.4	20.53	PASS
HSDPA Band5 Subtest1	4182	836.4	21.71	PASS
HSDPA Band5 Subtest2	4182	836.4	21.37	PASS
HSDPA Band5 Subtest3	4182	836.4	20.28	PASS
HSDPA Band5 Subtest4	4182	836.4	20.09	PASS
HSDPA Band5 Subtest1	4233	846.6	21.61	PASS
HSDPA Band5 Subtest2	4233	846.6	21.11	PASS
HSDPA Band5 Subtest3	4233	846.6	19.93	PASS
HSDPA Band5 Subtest4	4233	846.6	19.72	PASS
GPRS1900 1 Slot	512	1850.2	30.20	PASS
GPRS1900 1 Slot	661	1880	29.80	PASS
GPRS1900 1 Slot	810	1909.8	29.40	PASS
GPRS1900 2 Slot	512	1850.2	29.39	PASS
GPRS1900 2 Slot	661	1880	29.01	PASS
GPRS1900 2 Slot	810	1909.8	28.52	PASS
GPRS1900 3 Slot	512	1850.2	27.52	PASS
GPRS1900 3 Slot	661	1880	26.97	PASS
GPRS1900 3 Slot	810	1909.8	26.54	PASS
GPRS1900 4 Slot	512	1850.2	26.19	PASS
GPRS1900 4 Slot	661	1880	25.65	PASS
GPRS1900 4 Slot	810	1909.8	25.25	PASS
GPRS850 1 Slot	128	824.2	31.84	PASS
GPRS850 1 Slot	189	836.4	31.87	PASS
GPRS850 1 Slot	251	848.8	31.80	PASS
GPRS850 2 Slot	128	824.2	31.02	PASS
GPRS850 2 Slot	189	836.4	31.03	PASS

GPRS850 2 Slot	251	848.8	30.97	PASS
GPRS850 3 Slot	128	824.2	29.17	PASS
GPRS850 3 Slot	189	836.4	29.13	PASS
GPRS850 3 Slot	251	848.8	29.17	PASS
GPRS850 4 Slot	128	824.2	27.94	PASS
GPRS850 4 Slot	189	836.4	27.94	PASS
GPRS850 4 Slot	251	848.8	27.88	PASS

### 13 Conducted output power

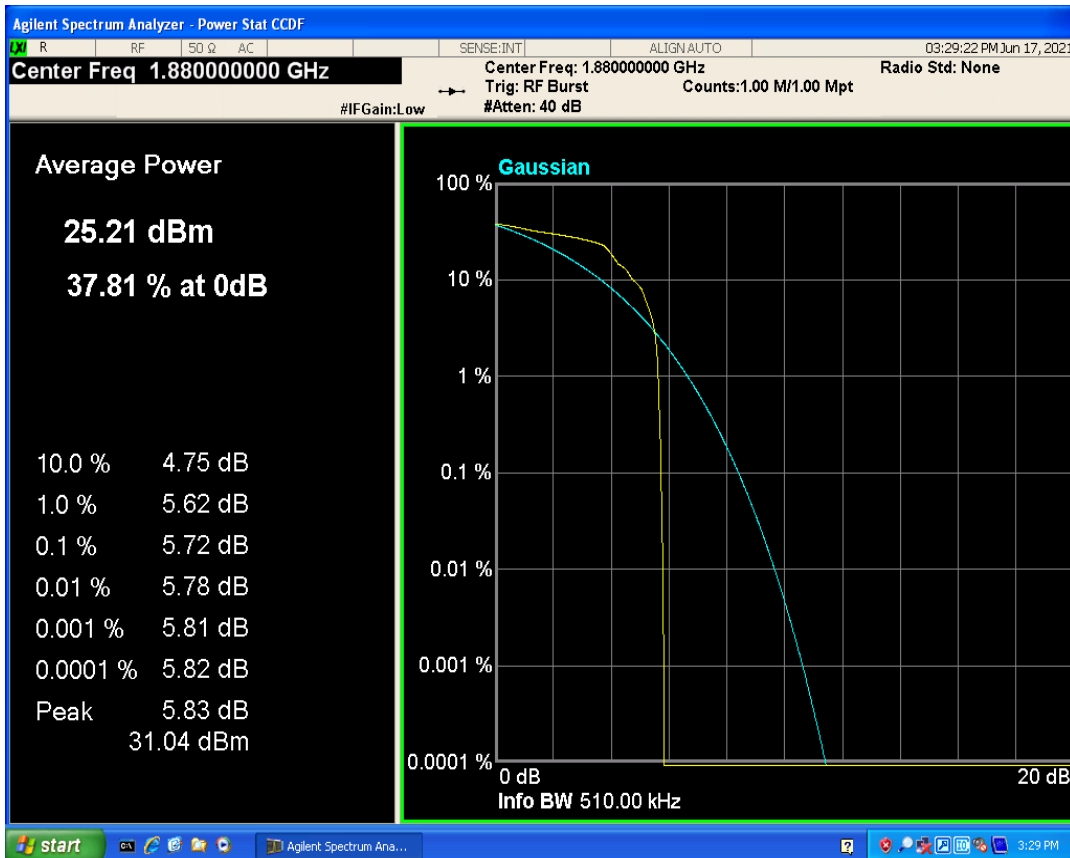
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.89	PASS
EGPRS1900 1 Slot	661	1880	27.73	PASS
EGPRS1900 1 Slot	810	1909.8	26.88	PASS
EGPRS1900 2 Slot	512	1850.2	26.55	PASS
EGPRS1900 2 Slot	661	1880	26.50	PASS
EGPRS1900 2 Slot	810	1909.8	25.92	PASS
EGPRS1900 3 Slot	512	1850.2	24.47	PASS
EGPRS1900 3 Slot	661	1880	23.98	PASS
EGPRS1900 3 Slot	810	1909.8	23.44	PASS
EGPRS1900 4 Slot	512	1850.2	22.93	PASS
EGPRS1900 4 Slot	661	1880	22.63	PASS
EGPRS1900 4 Slot	810	1909.8	21.99	PASS
EGPRS850 1 Slot	128	824.2	27.12	PASS
EGPRS850 1 Slot	189	836.4	27.16	PASS
EGPRS850 1 Slot	251	848.8	27.21	PASS
EGPRS850 2 Slot	128	824.2	25.82	PASS
EGPRS850 2 Slot	189	836.4	25.98	PASS
EGPRS850 2 Slot	251	848.8	25.96	PASS
EGPRS850 3 Slot	128	824.2	23.82	PASS
EGPRS850 3 Slot	189	836.4	23.91	PASS
EGPRS850 3 Slot	251	848.8	23.73	PASS
EGPRS850 4 Slot	128	824.2	22.04	PASS
EGPRS850 4 Slot	189	836.4	22.77	PASS
EGPRS850 4 Slot	251	848.8	22.56	PASS
HSUPA Band2 Subtest1	9262	1852.4	20.97	PASS
HSUPA Band2 Subtest2	9262	1852.4	22.11	PASS
HSUPA Band2 Subtest3	9262	1852.4	20.37	PASS
HSUPA Band2 Subtest4	9262	1852.4	22.19	PASS
HSUPA Band2 Subtest5	9262	1852.4	21.01	PASS
HSUPA Band2 Subtest1	9400	1880	21.80	PASS
HSUPA Band2 Subtest2	9400	1880	21.91	PASS
HSUPA Band2 Subtest3	9400	1880	20.76	PASS
HSUPA Band2 Subtest4	9400	1880	22.07	PASS
HSUPA Band2 Subtest5	9400	1880	21.14	PASS

HSUPA Band2 Subtest1	9538	1907.6	21.80	PASS
HSUPA Band2 Subtest2	9538	1907.6	21.87	PASS
HSUPA Band2 Subtest3	9538	1907.6	20.58	PASS
HSUPA Band2 Subtest4	9538	1907.6	21.99	PASS
HSUPA Band2 Subtest5	9538	1907.6	21.42	PASS
HSUPA Band5 Subtest1	4132	826.4	21.38	PASS
HSUPA Band5 Subtest2	4132	826.4	20.20	PASS
HSUPA Band5 Subtest3	4132	826.4	20.11	PASS
HSUPA Band5 Subtest4	4132	826.4	21.75	PASS
HSUPA Band5 Subtest5	4132	826.4	20.27	PASS
HSUPA Band5 Subtest1	4182	836.4	21.53	PASS
HSUPA Band5 Subtest2	4182	836.4	21.58	PASS
HSUPA Band5 Subtest3	4182	836.4	20.48	PASS
HSUPA Band5 Subtest4	4182	836.4	21.70	PASS
HSUPA Band5 Subtest5	4182	836.4	21.10	PASS
HSUPA Band5 Subtest1	4233	846.6	21.44	PASS
HSUPA Band5 Subtest2	4233	846.6	21.51	PASS
HSUPA Band5 Subtest3	4233	846.6	20.30	PASS
HSUPA Band5 Subtest4	4233	846.6	21.58	PASS
HSUPA Band5 Subtest5	4233	846.6	20.85	PASS

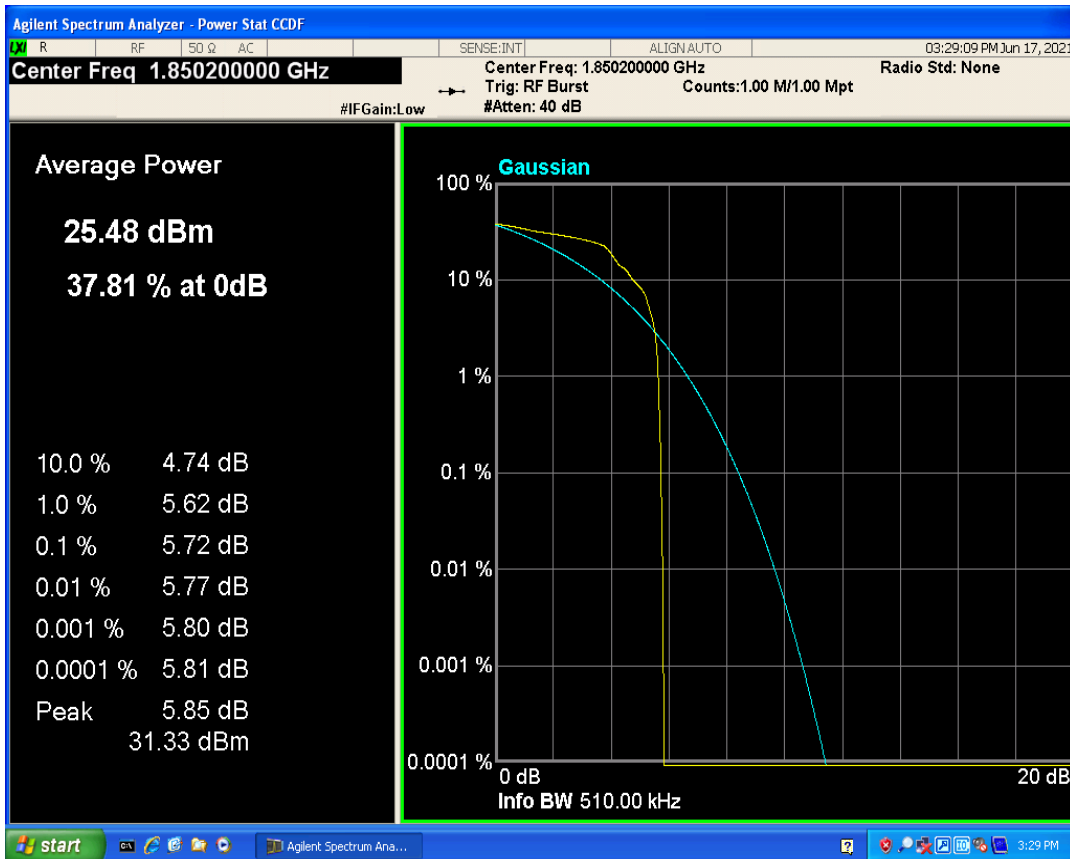
**15 Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.72	13.00	PASS
EGPRS1900	661	1880	5.72	13.00	PASS
EGPRS1900	810	1909.8	5.77	13.00	PASS
EGPRS850	128	824.2	7.16	13.00	PASS
EGPRS850	189	836.4	7.19	13.00	PASS
EGPRS850	251	848.8	7.32	13.00	PASS

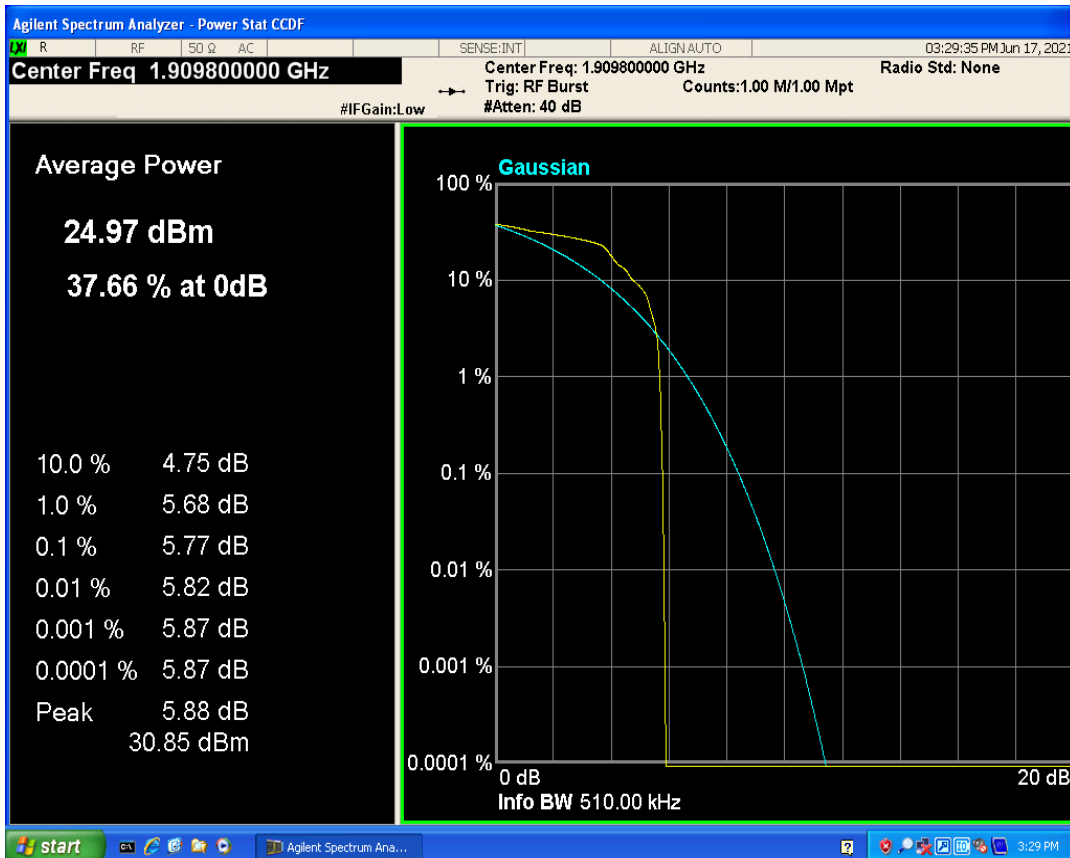
EGPRS1900 Channel=661



EGPRS1900 Channel=512



EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=251





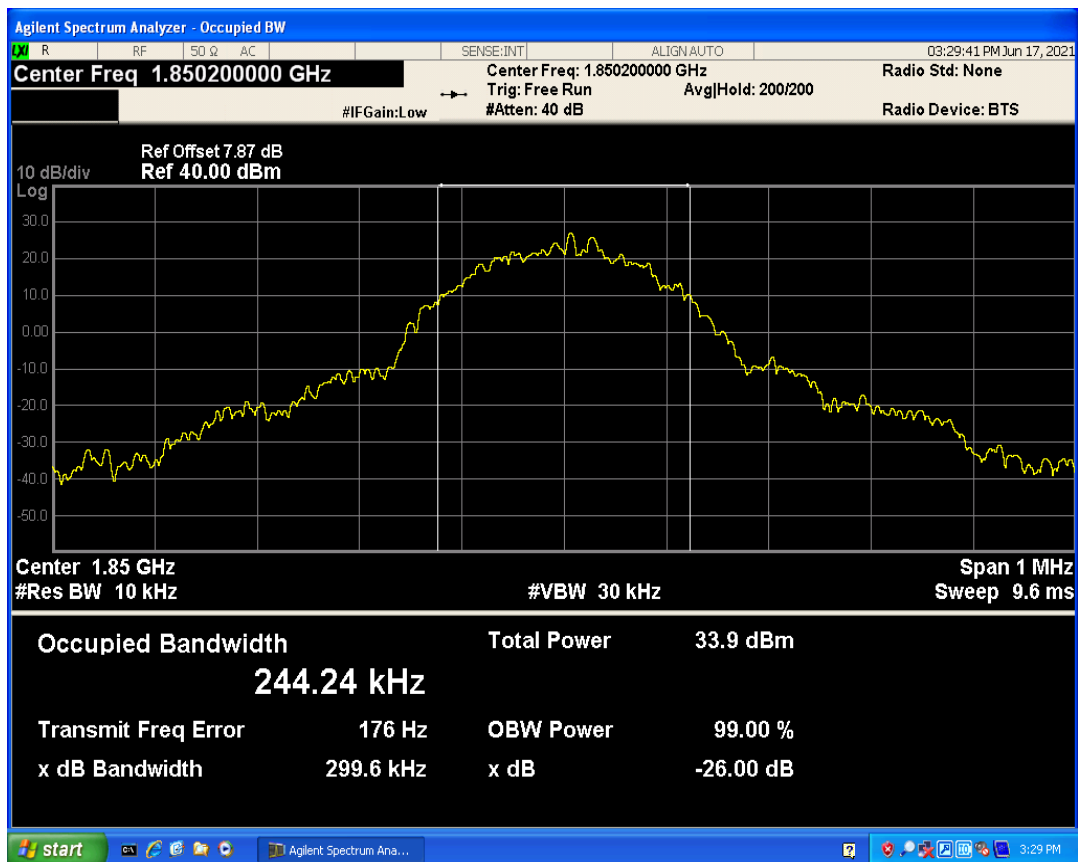
EGPRS850 Channel=189



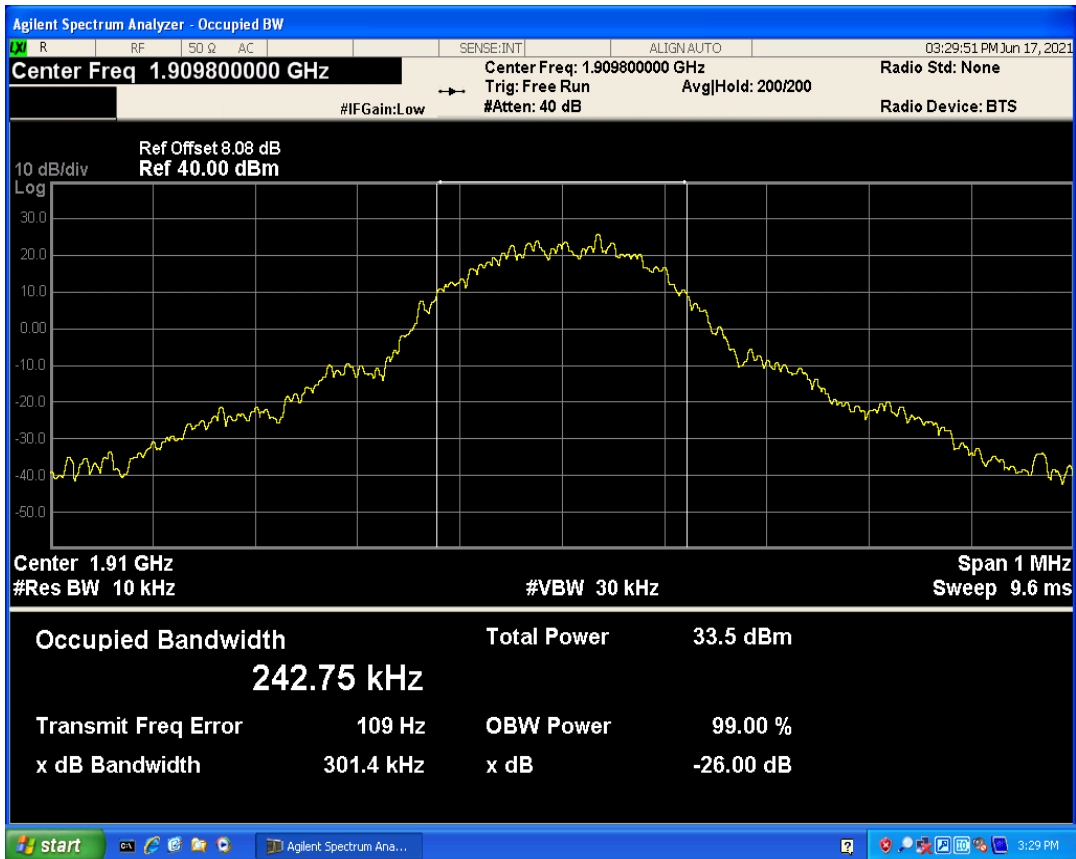
**16 Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	244.242	299.609	PASS
EGPRS1900	661	1880	245.185	301.459	PASS
EGPRS1900	810	1909.8	242.750	301.371	PASS
EGPRS850	128	824.2	248.213	311.097	PASS
EGPRS850	189	836.4	245.872	304.953	PASS
EGPRS850	251	848.8	246.059	304.304	PASS

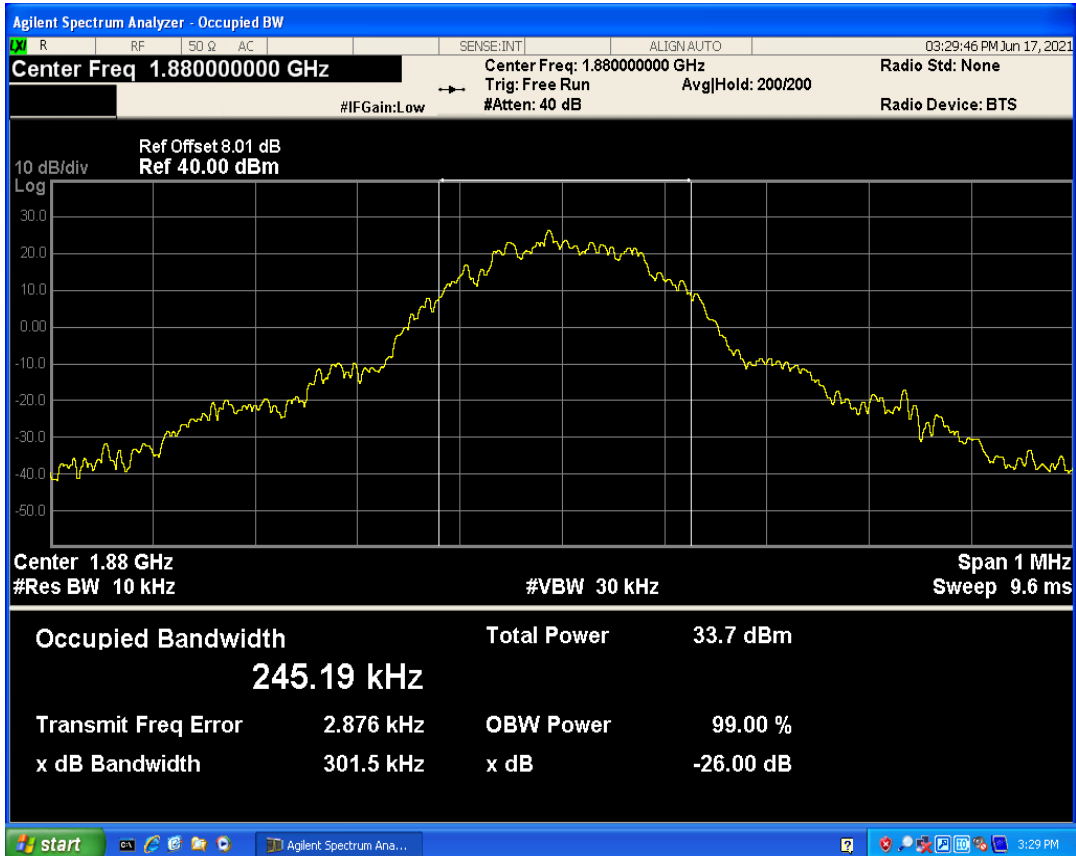
EGPRS1900 Channel=512



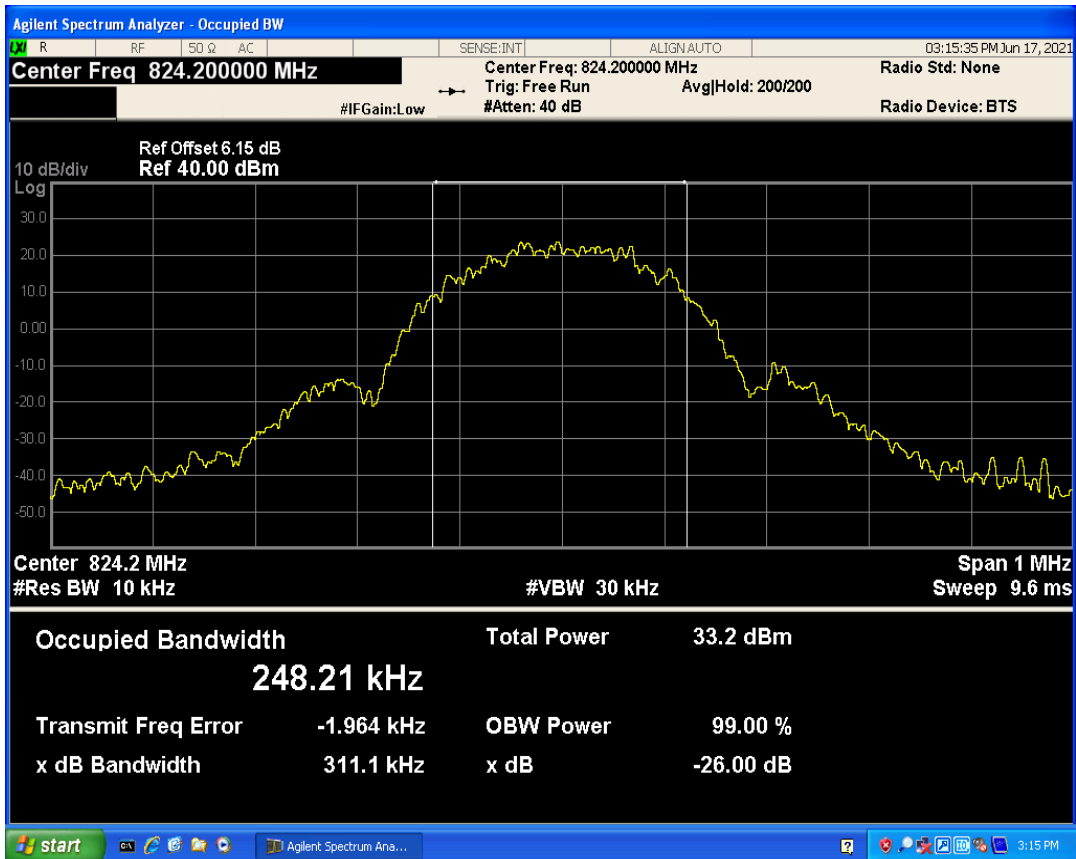
EGPRS1900 Channel=810



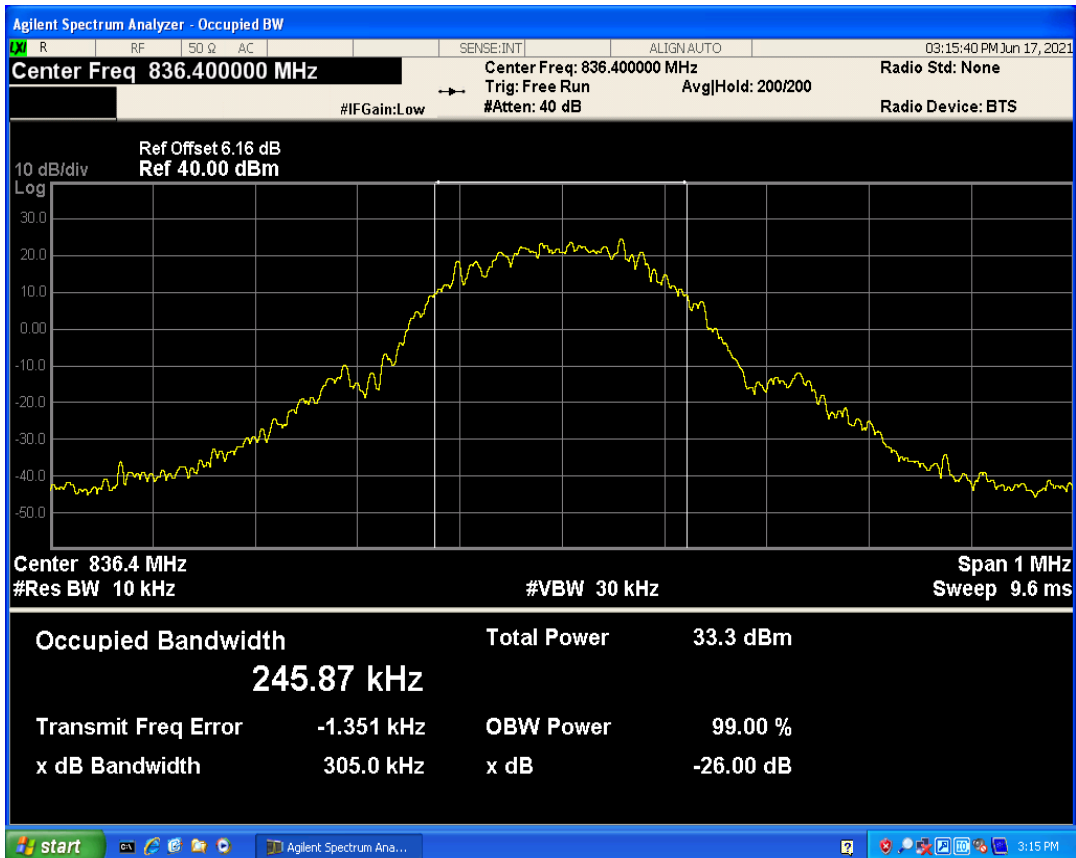
EGPRS1900 Channel=661



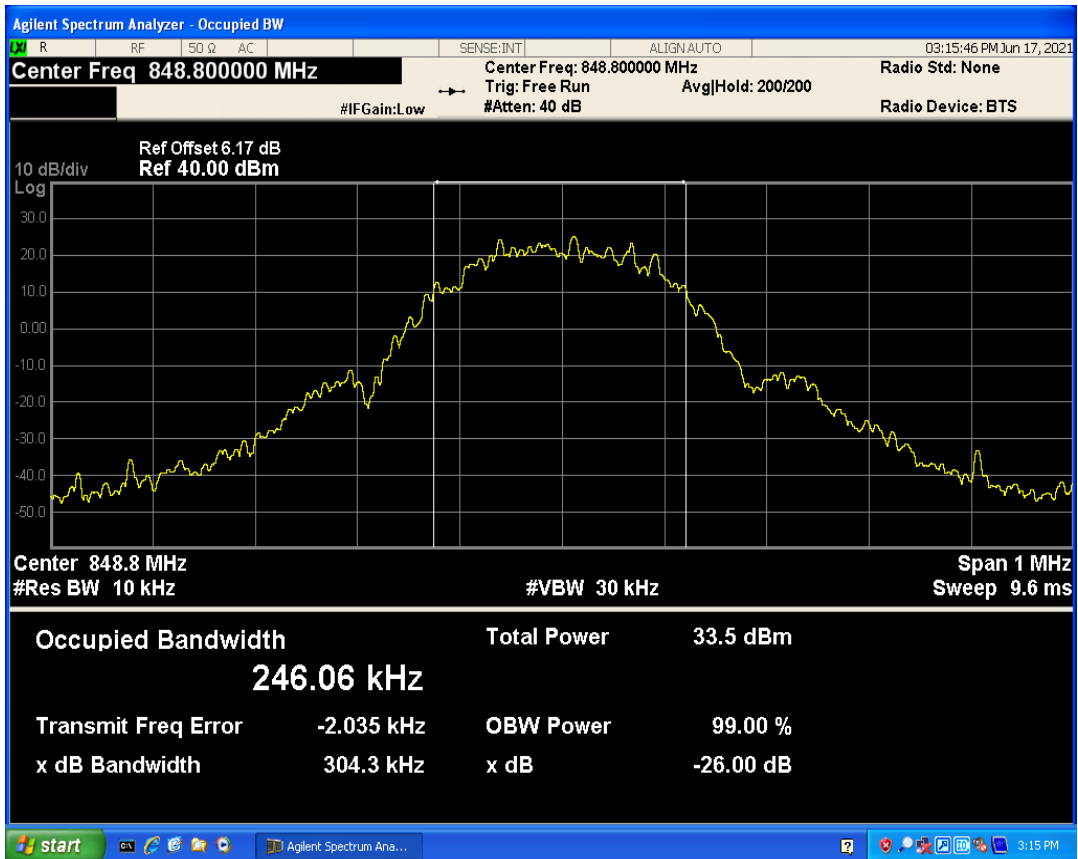
EGPRS850 Channel=128



EGPRS850 Channel=189



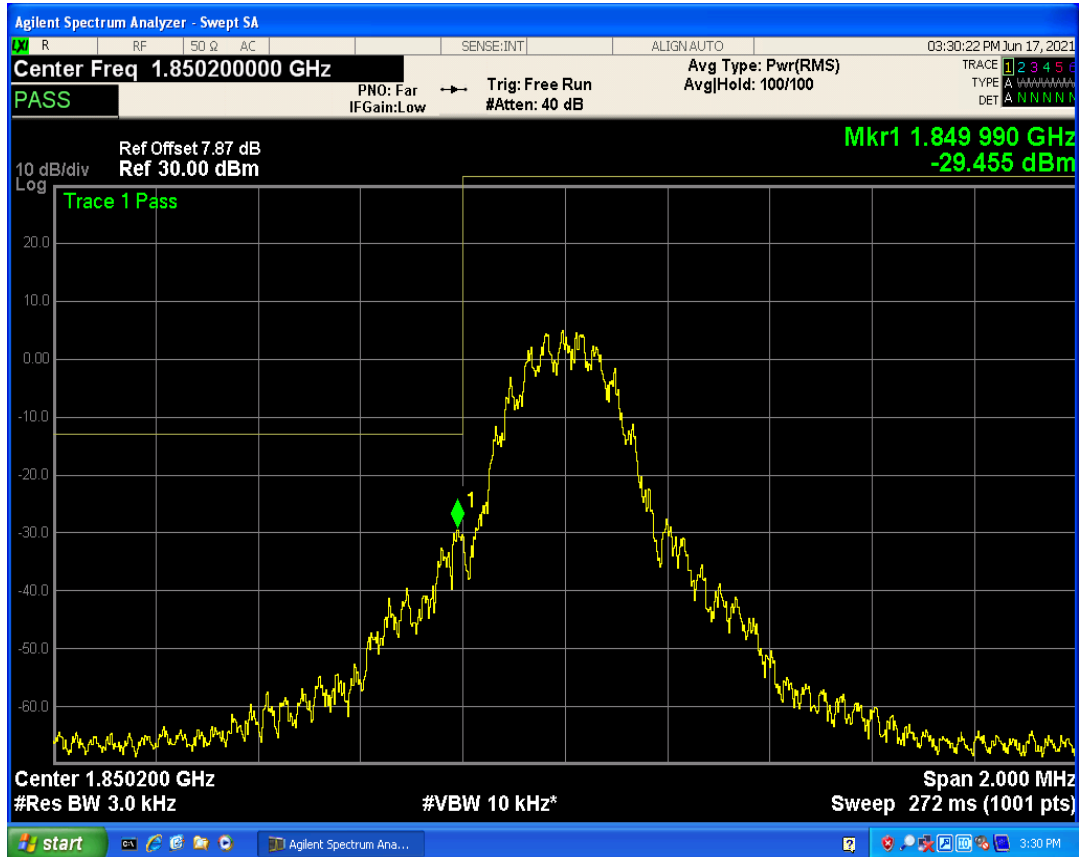
EGPRS850 Channel=251



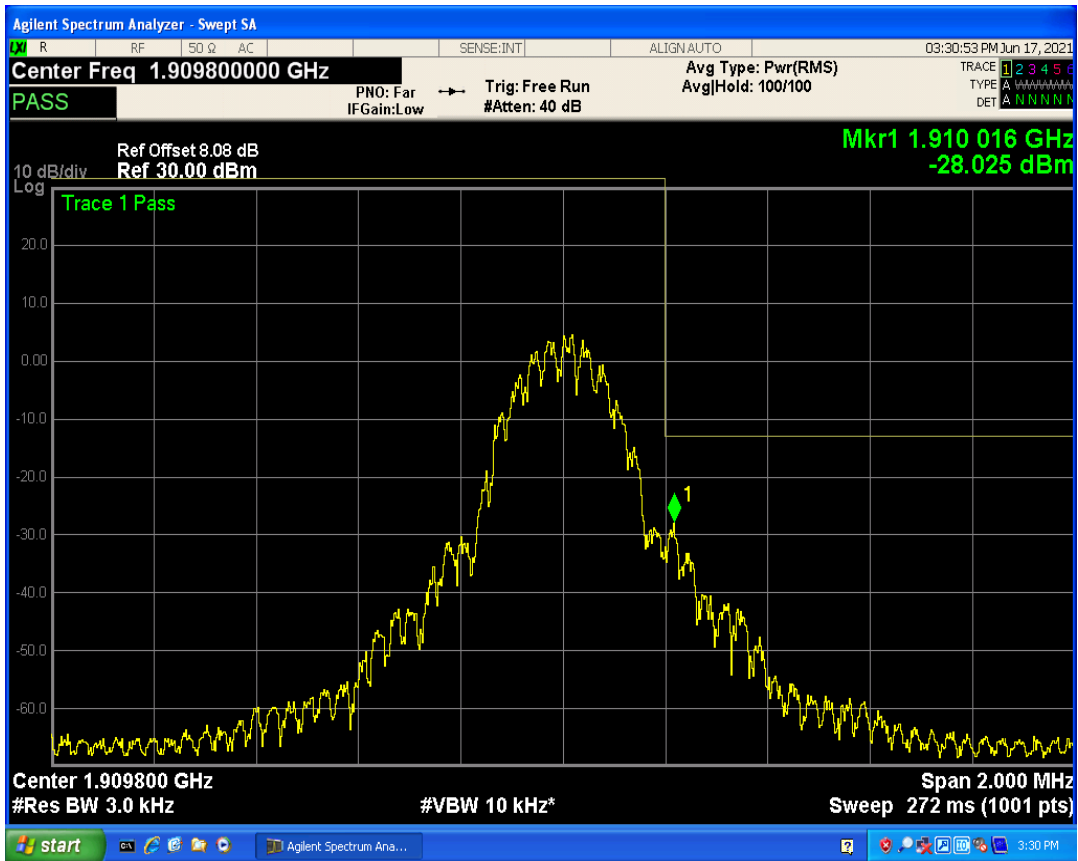
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-29.45	-13	PASS
EGPRS1900	810	1909.8	1910.02	-28.02	-13	PASS
EGPRS850	128	824.2	823.98	-32.90	-13	PASS
EGPRS850	251	848.8	849.02	-33.43	-13	PASS

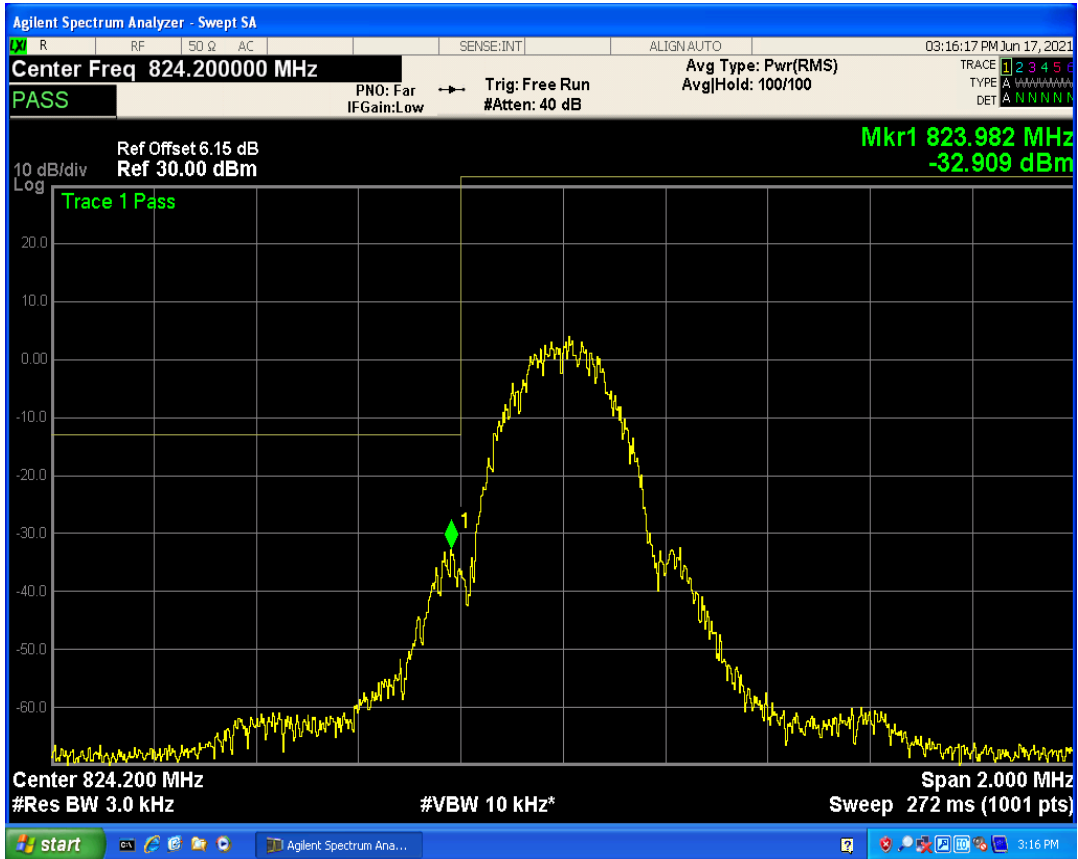
EGPRS1900 Channel=512



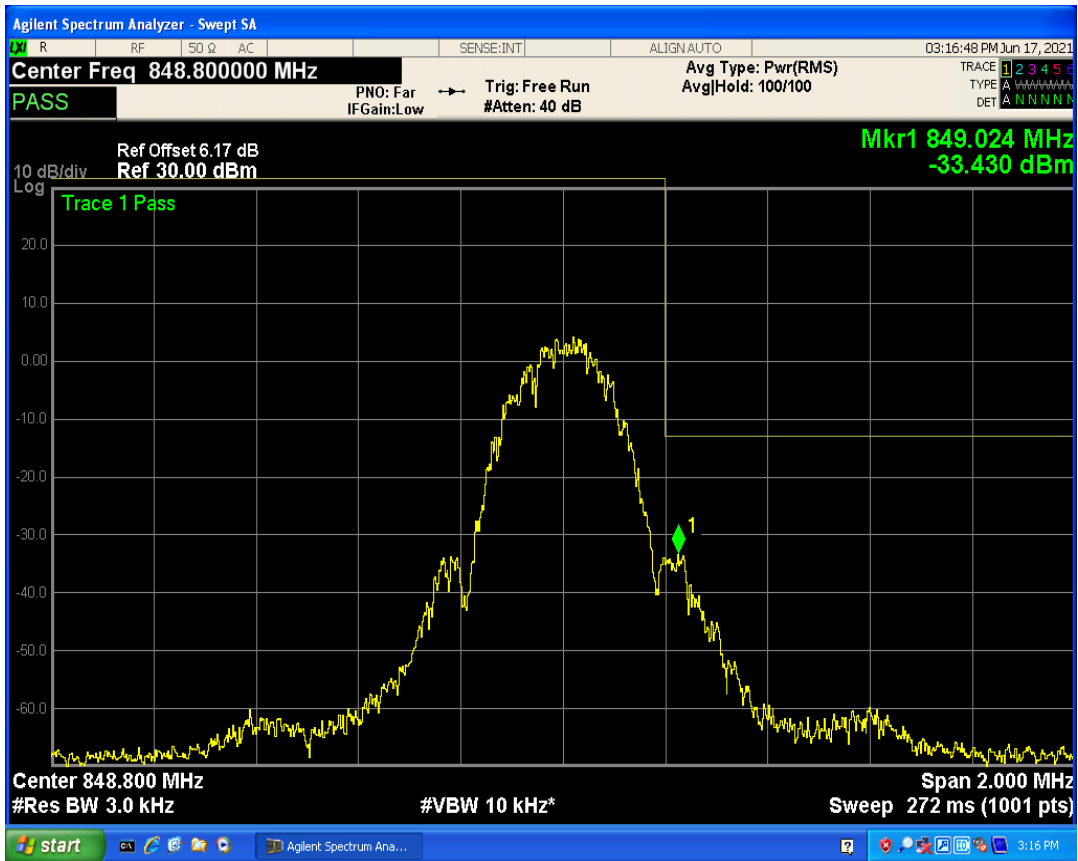
EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=251













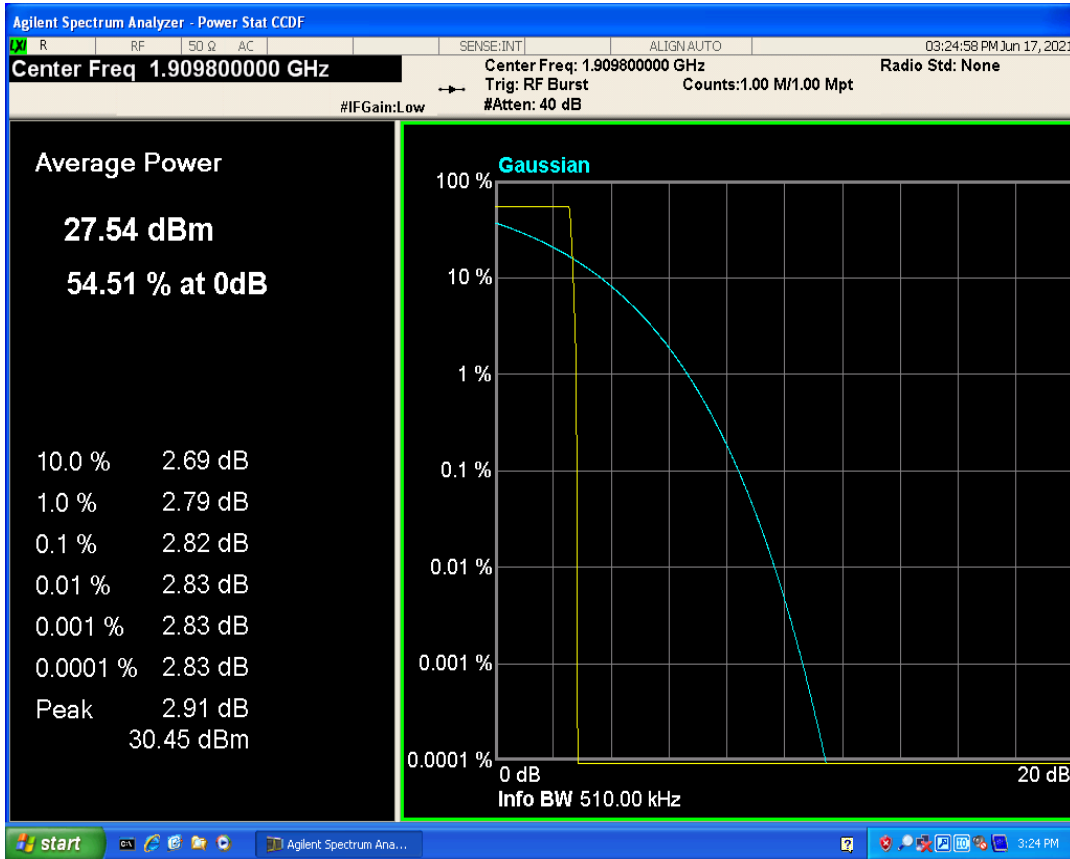
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.80	13.00	PASS
GPRS1900	661	1880	2.82	13.00	PASS
GPRS1900	810	1909.8	2.82	13.00	PASS
GPRS850	128	824.2	2.74	13.00	PASS
GPRS850	189	836.4	2.74	13.00	PASS
GPRS850	251	848.8	2.74	13.00	PASS

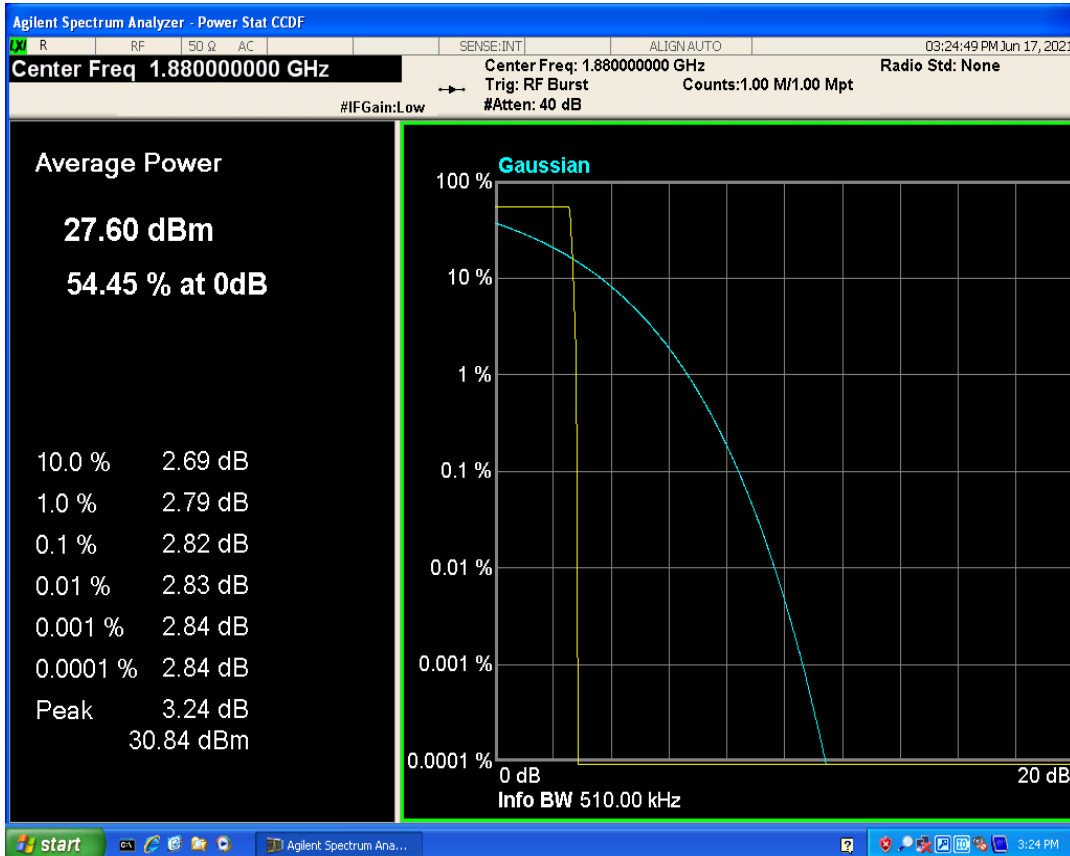
GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS1900 Channel=661



GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251

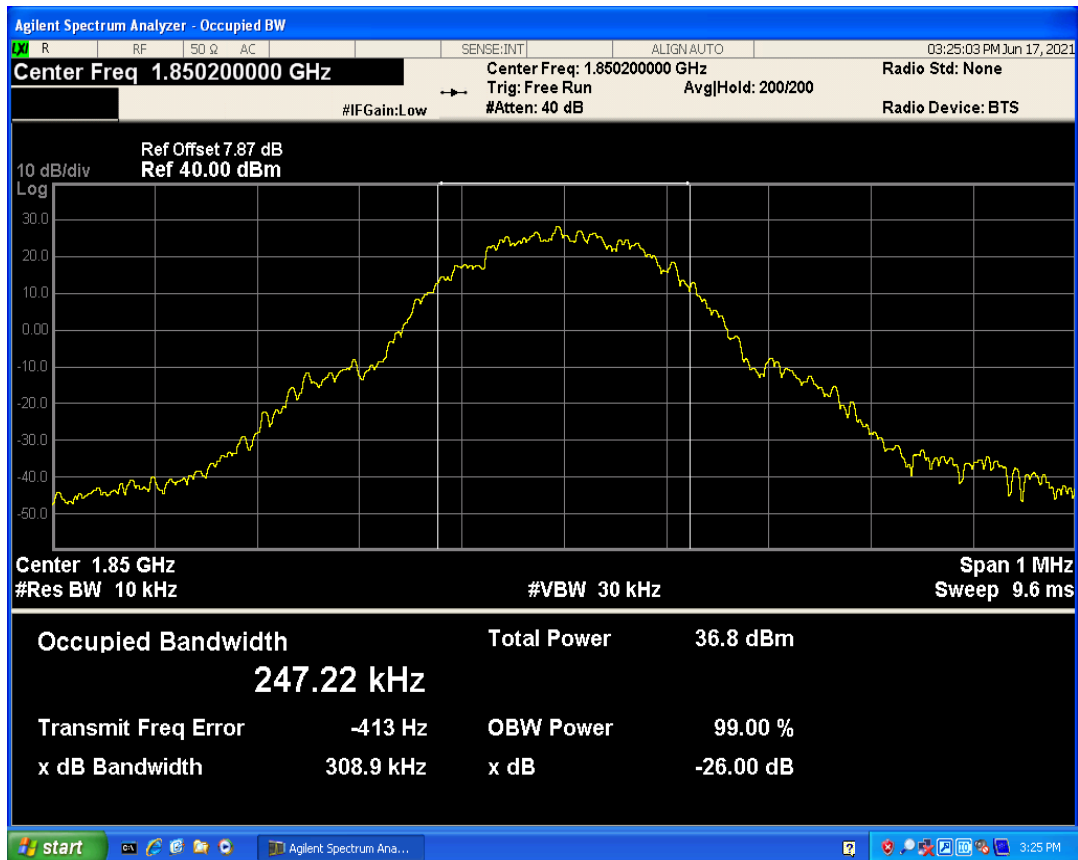




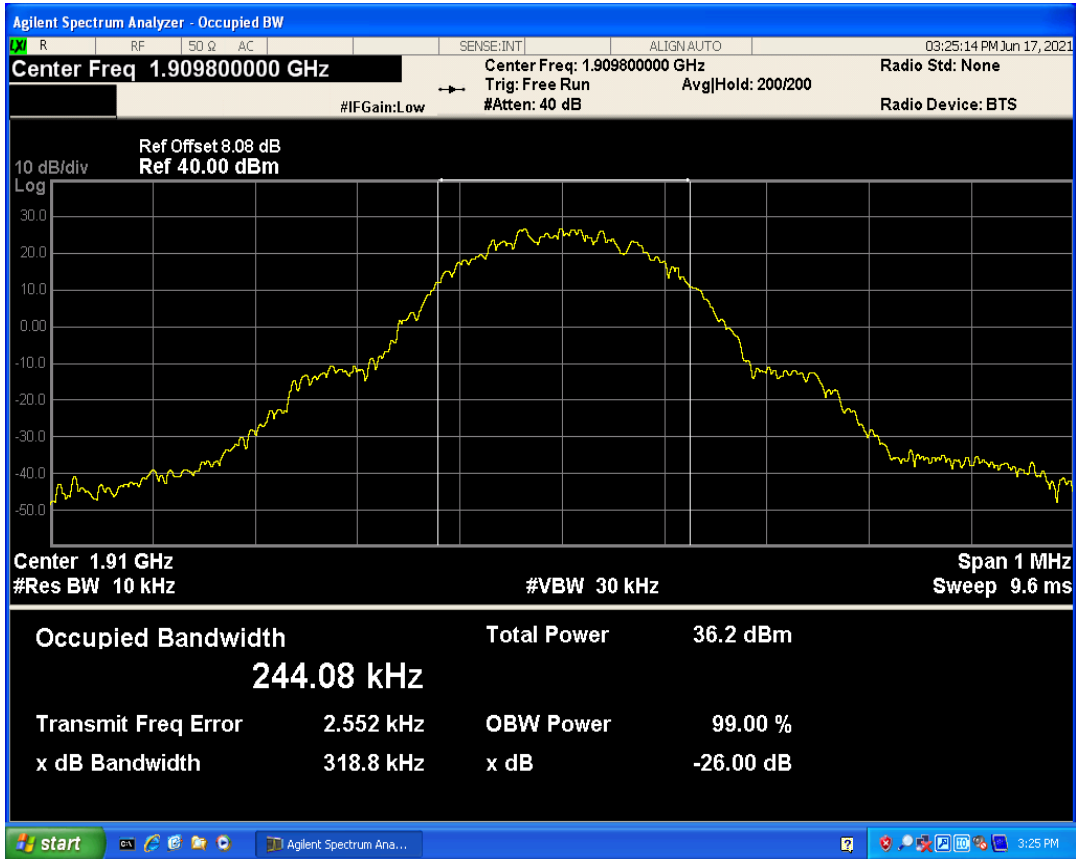
**10 Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.220	308.949	PASS
GPRS1900	661	1880	244.514	321.580	PASS
GPRS1900	810	1909.8	244.078	318.800	PASS
GPRS850	128	824.2	244.044	327.254	PASS
GPRS850	189	836.4	244.272	315.901	PASS
GPRS850	251	848.8	252.790	317.406	PASS

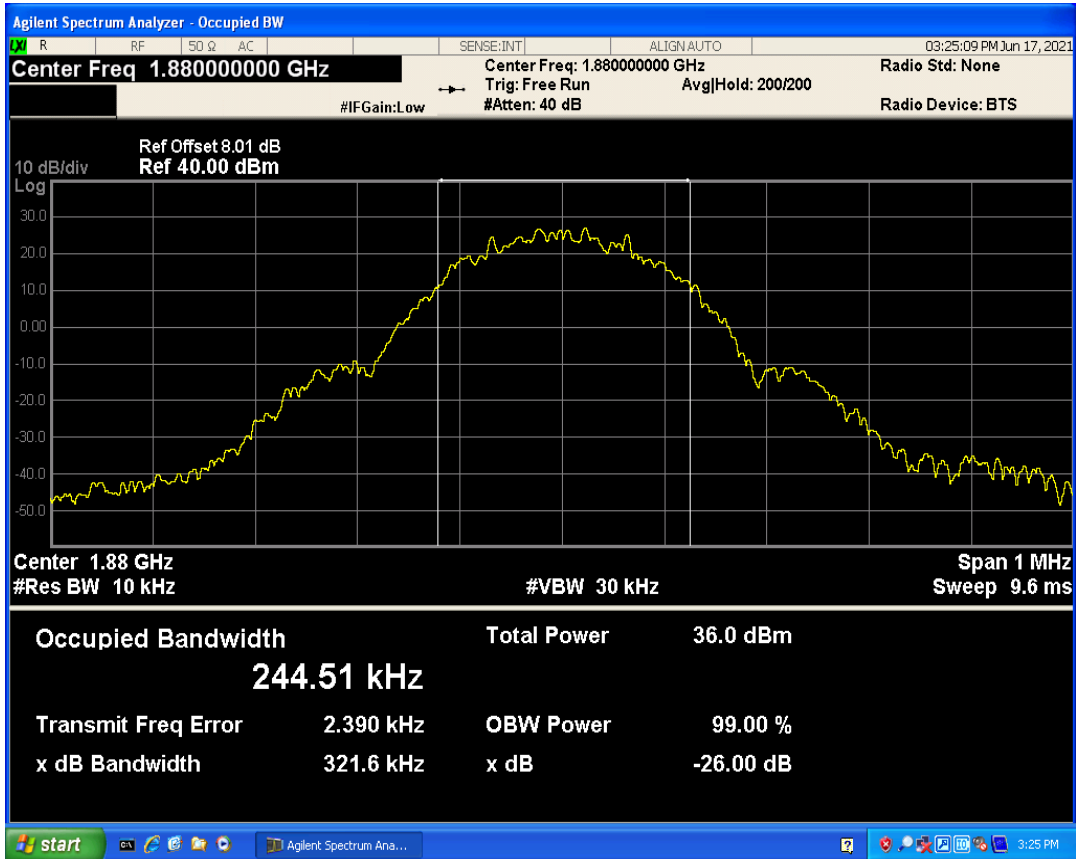
GPRS1900 Channel=512



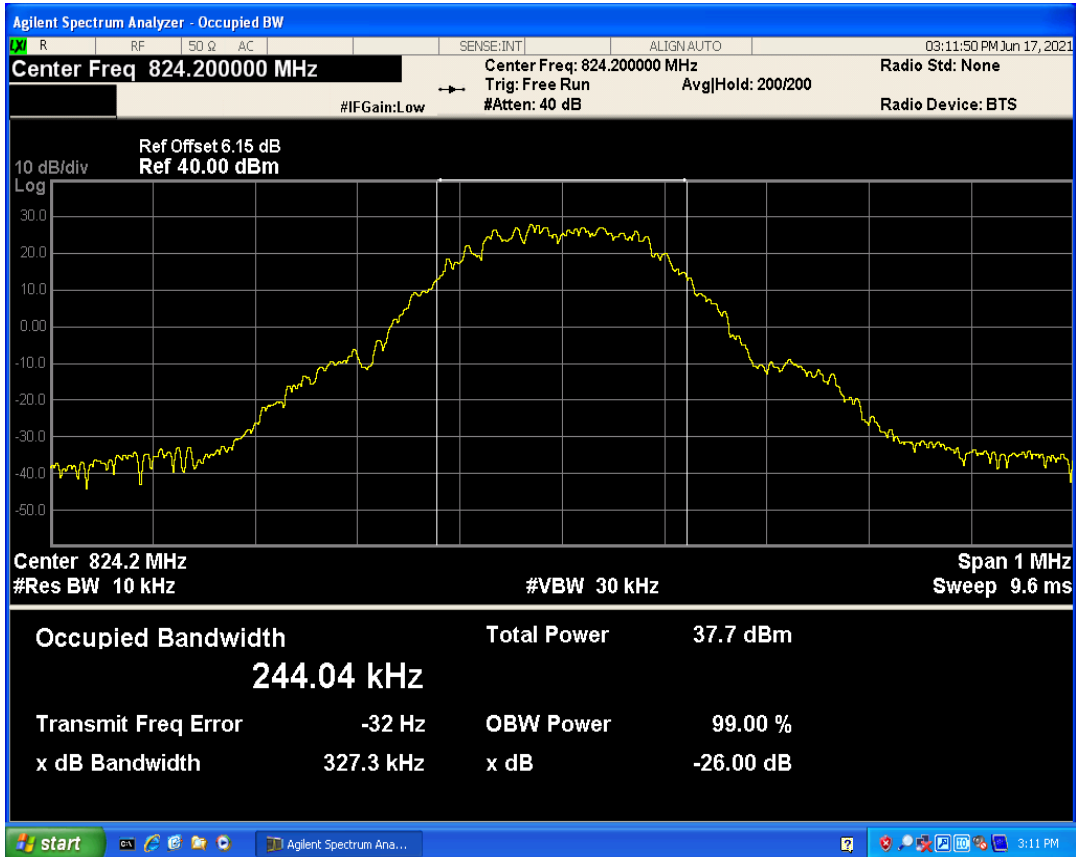
GPRS1900 Channel=810



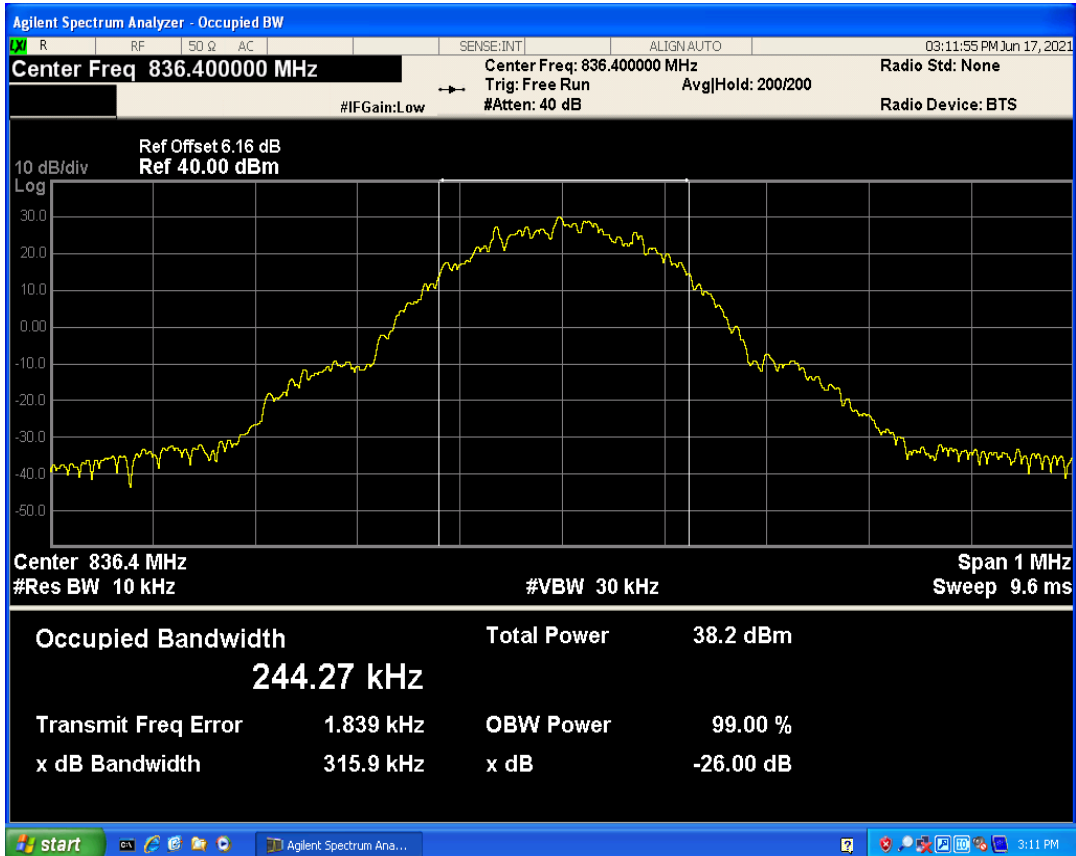
GPRS1900 Channel=661



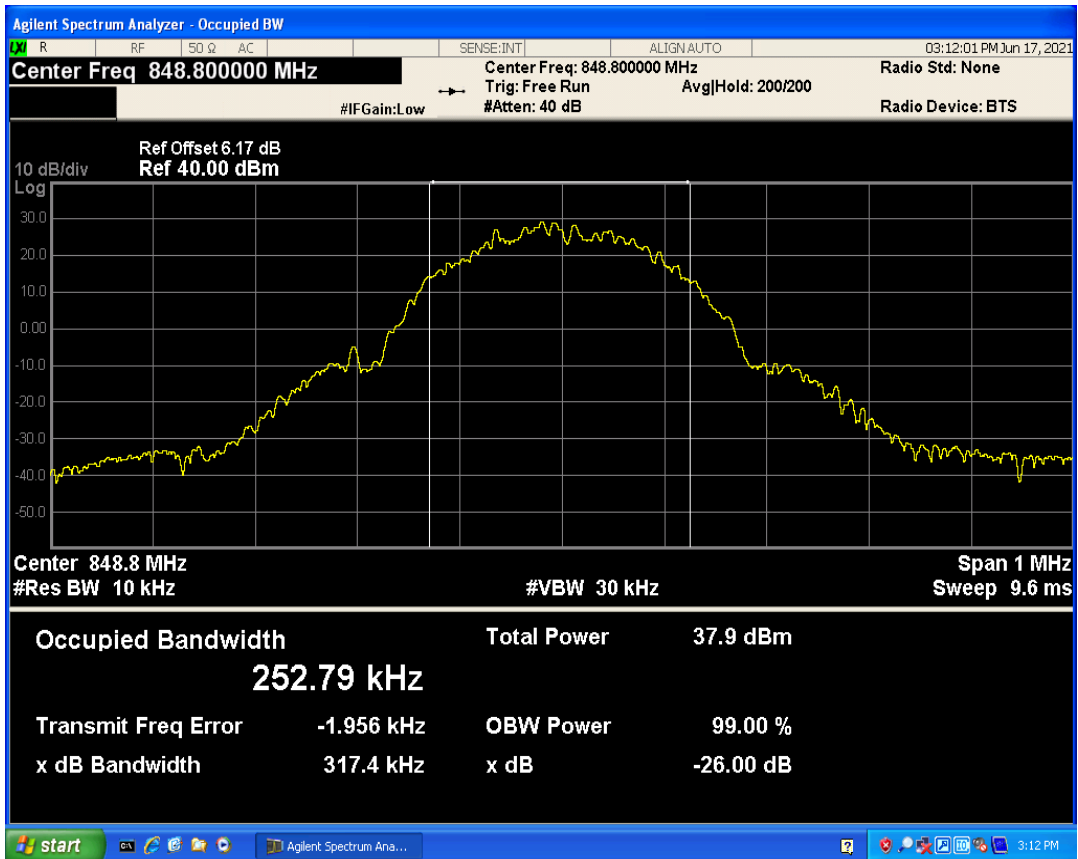
GPRS850 Channel=128



GPRS850 Channel=189



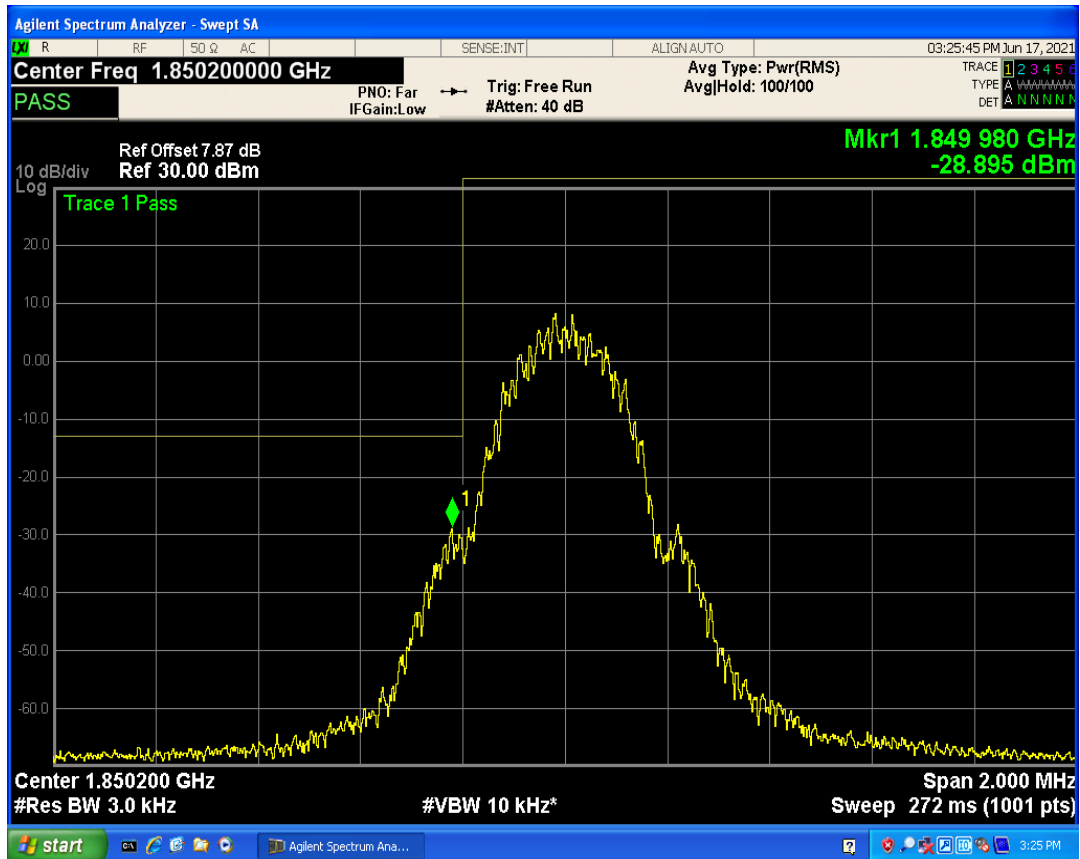
GPRS850 Channel=251



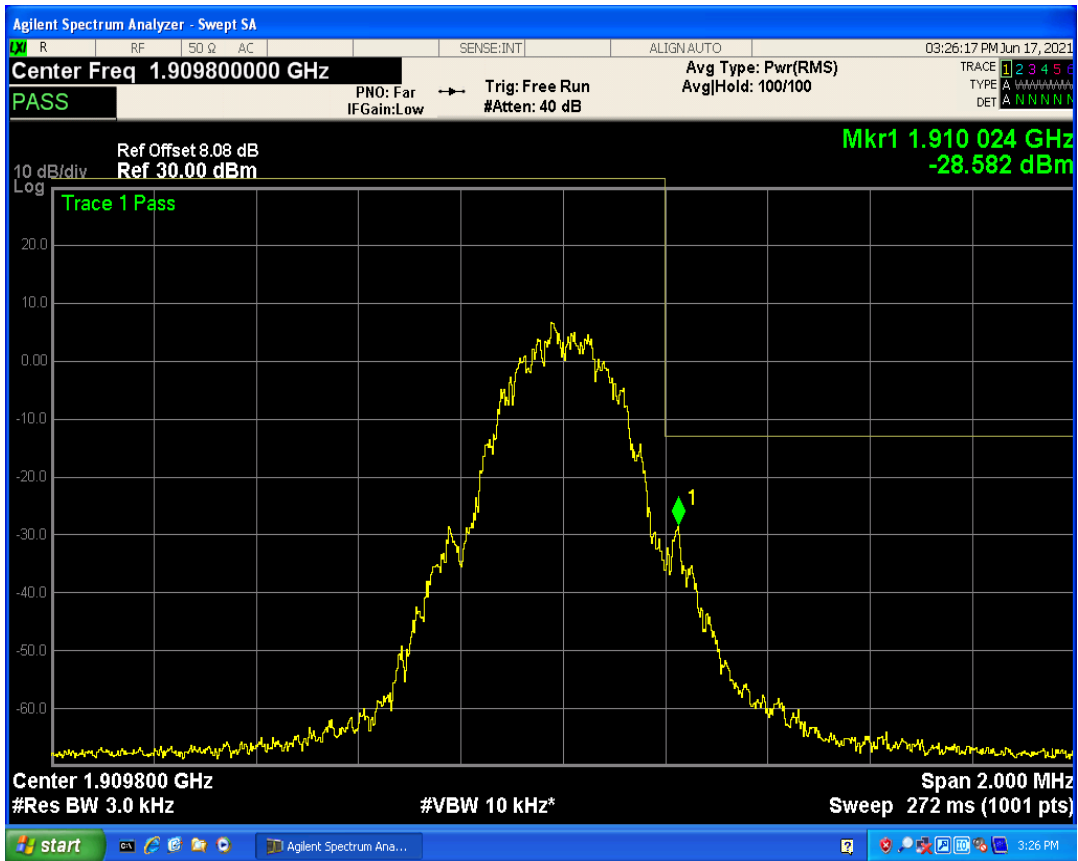
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-28.89	-13	PASS
GPRS1900	810	1909.8	1910.02	-28.58	-13	PASS
GPRS850	128	824.2	823.98	-27.33	-13	PASS
GPRS850	251	848.8	849.02	-27.07	-13	PASS

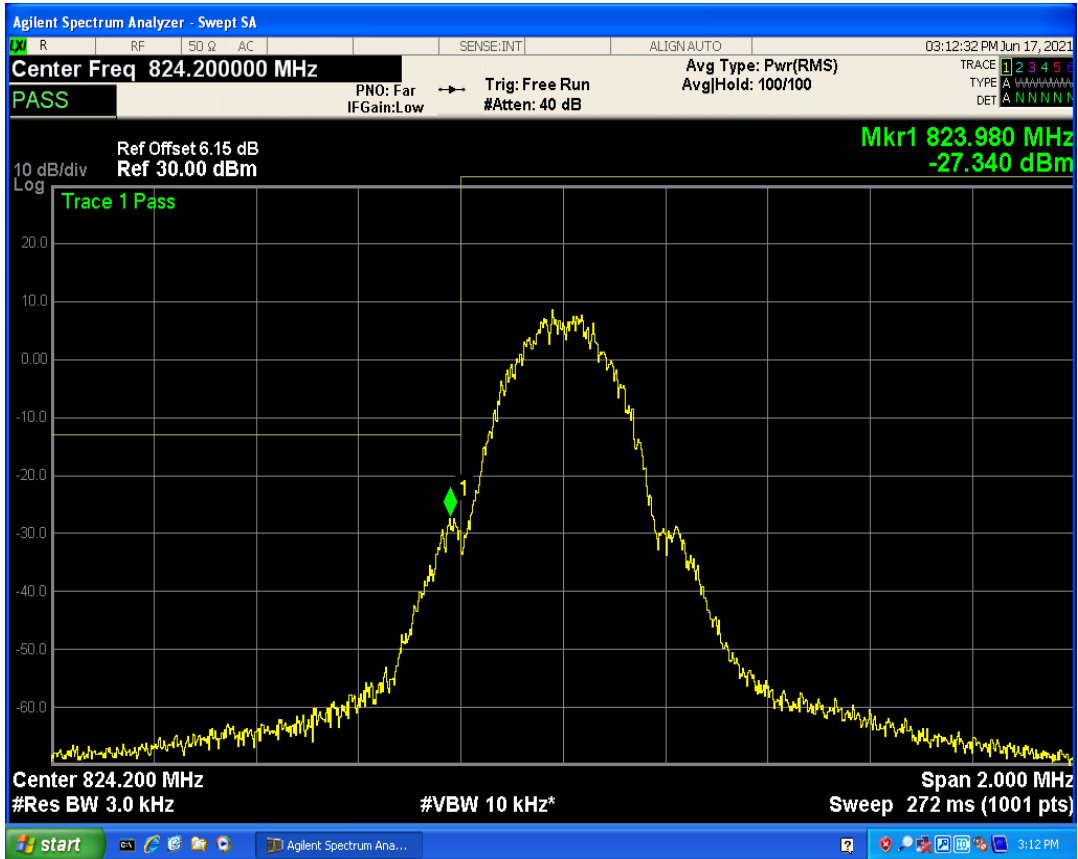
GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS850 Channel=128



GPRS850 Channel=251

