

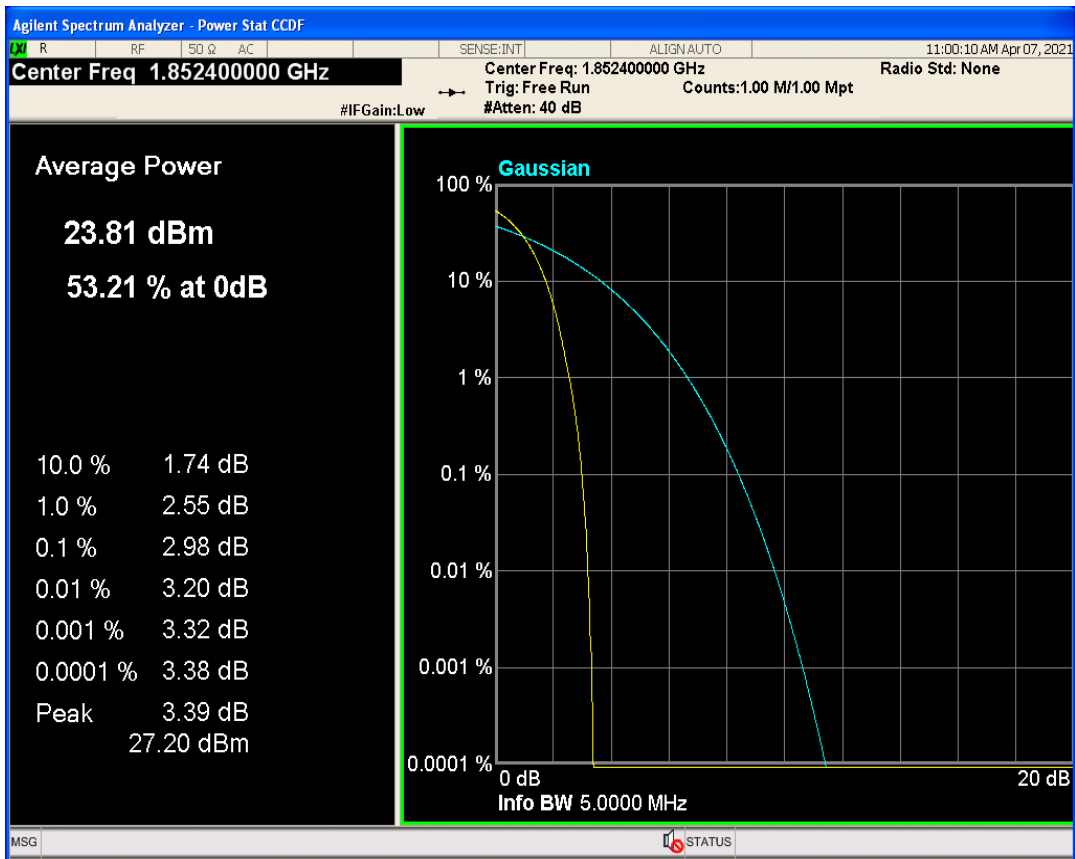
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
WCDMA Band2	9262	1852.4	23.12	PASS
WCDMA Band2	9400	1880	23.28	PASS
WCDMA Band2	9538	1907.6	23.46	PASS
WCDMA Band5	4132	826.4	23.30	PASS
WCDMA Band5	4182	836.4	23.18	PASS
WCDMA Band5	4233	846.6	23.25	PASS
GSM1900	512	1850.2	29.01	PASS
GSM1900	661	1880	29.10	PASS
GSM1900	810	1909.8	29.00	PASS
GSM850	128	824.2	32.10	PASS
GSM850	189	836.4	31.97	PASS
GSM850	251	848.8	32.01	PASS

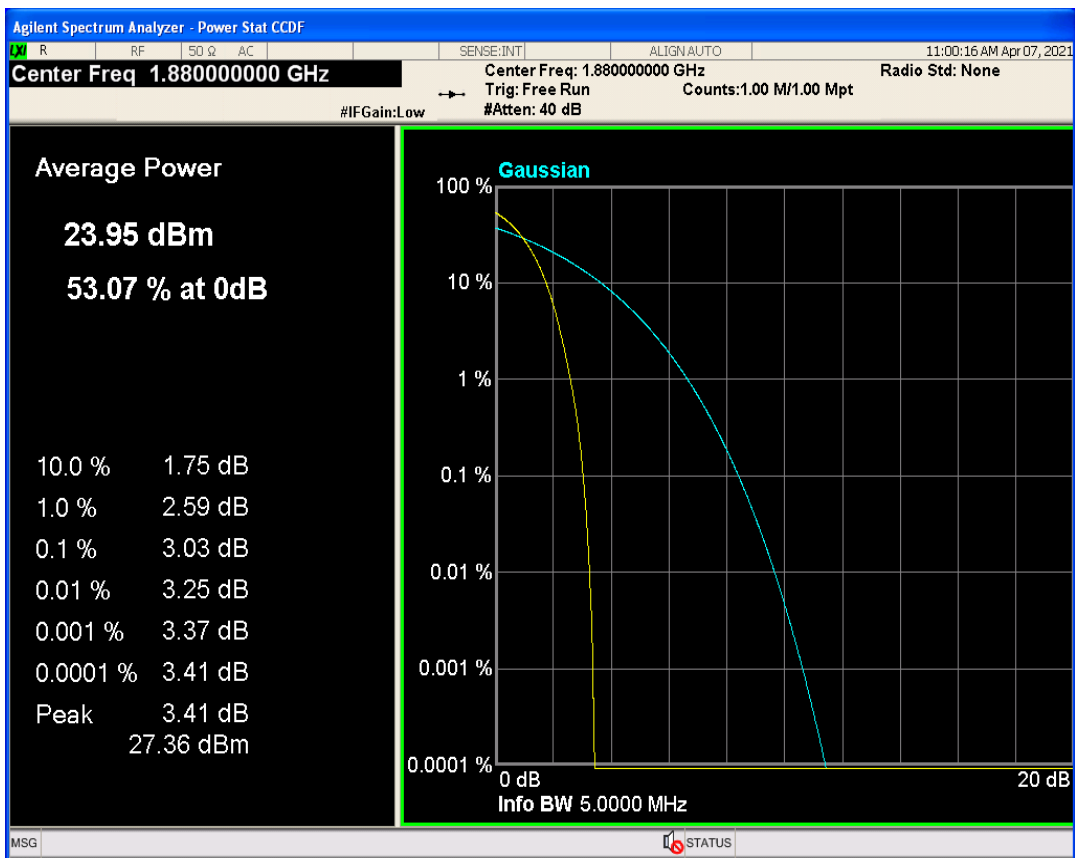
02 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.98	13	PASS
WCDMA Band2	9400	1880	3.03	13	PASS
WCDMA Band2	9538	1907.6	2.63	13	PASS
WCDMA Band5	4132	826.4	3.06	13	PASS
WCDMA Band5	4182	836.4	2.38	13	PASS
WCDMA Band5	4233	846.6	2.58	13	PASS
GSM1900	512	1850.2	2.69	13	PASS
GSM1900	661	1880	2.69	13	PASS
GSM1900	810	1909.8	2.69	13	PASS
GSM850	128	824.2	2.70	13	PASS
GSM850	189	836.4	2.70	13	PASS
GSM850	251	848.8	2.70	13	PASS

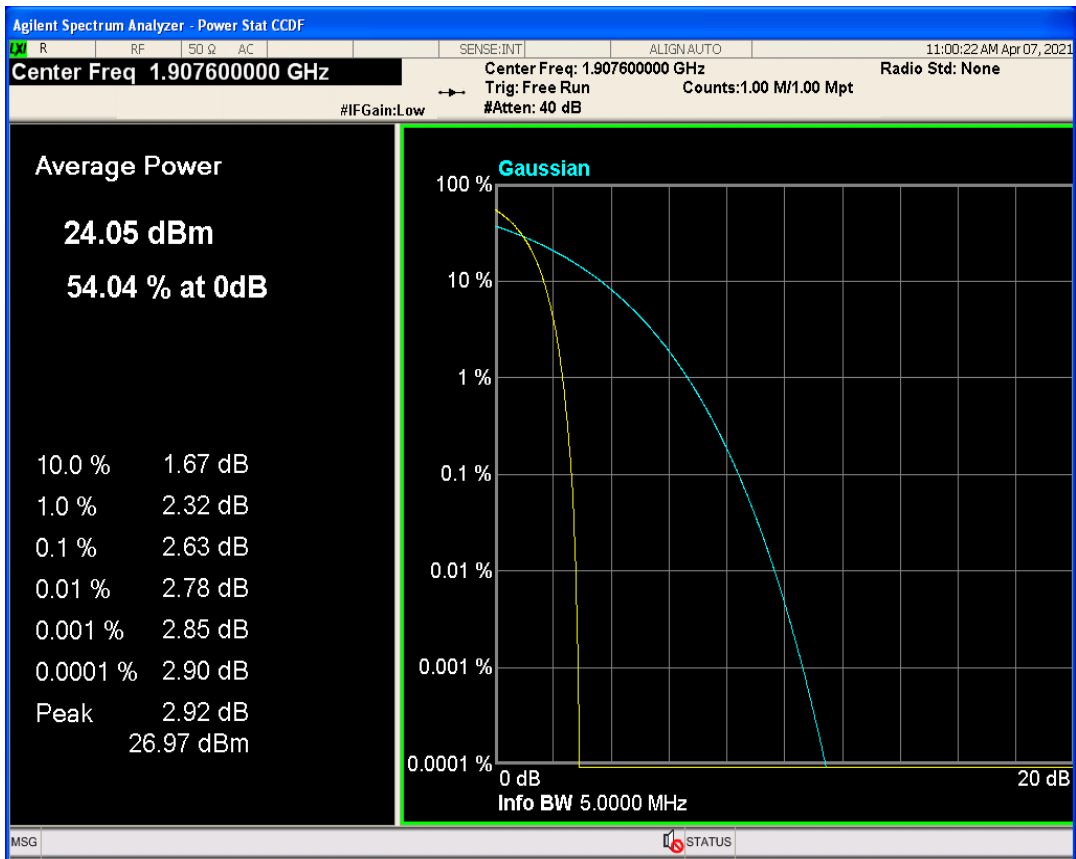
WCDMA Band2 Channel=9262



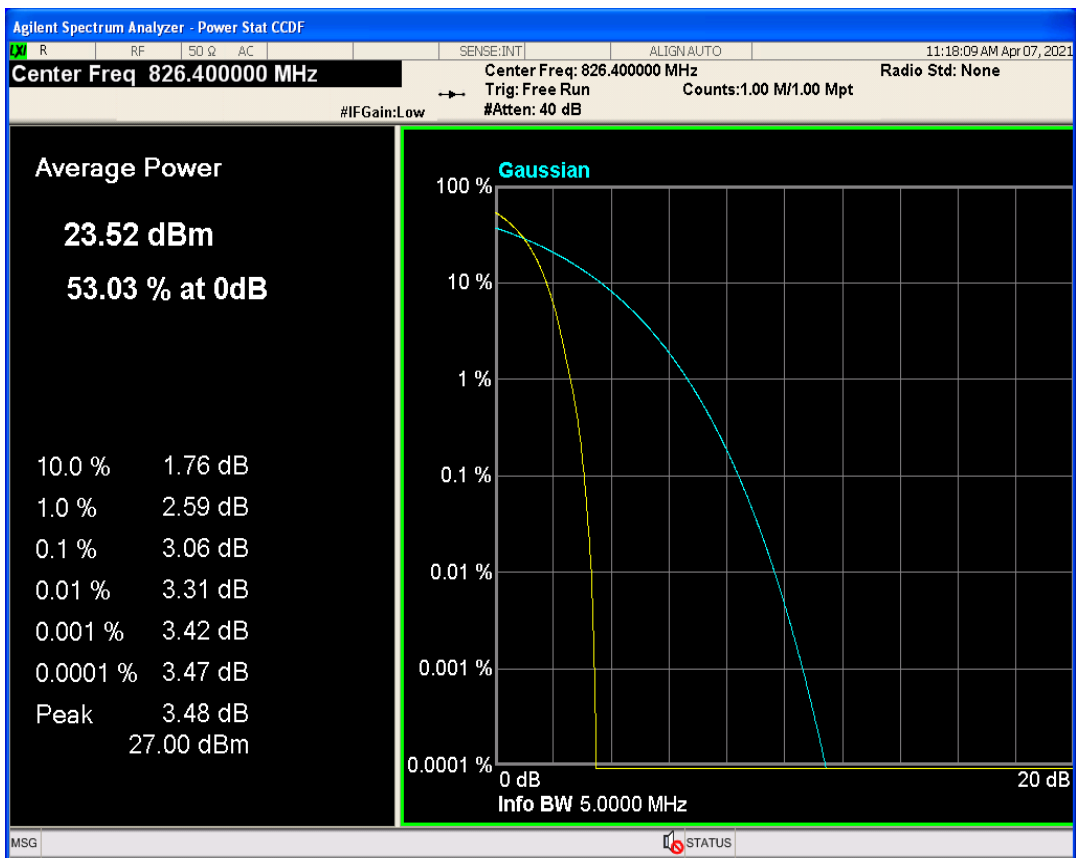
WCDMA Band2 Channel=9400



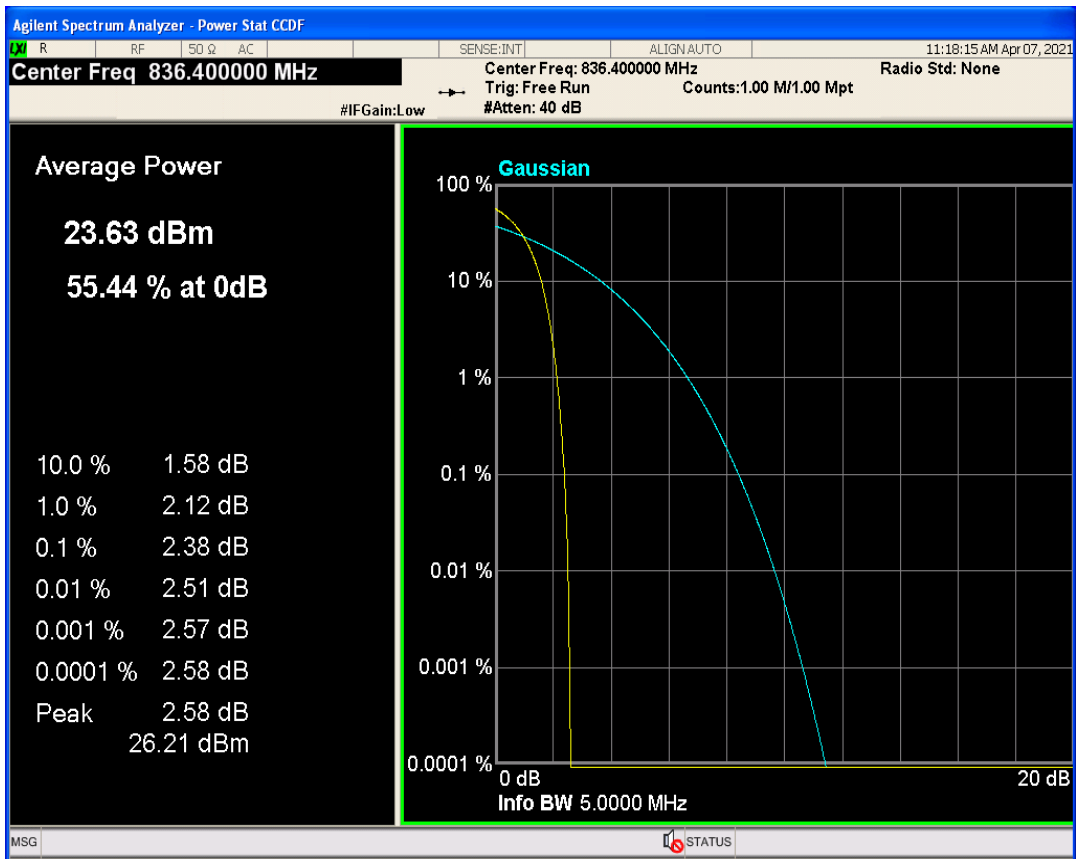
WCDMA Band2 Channel=9538



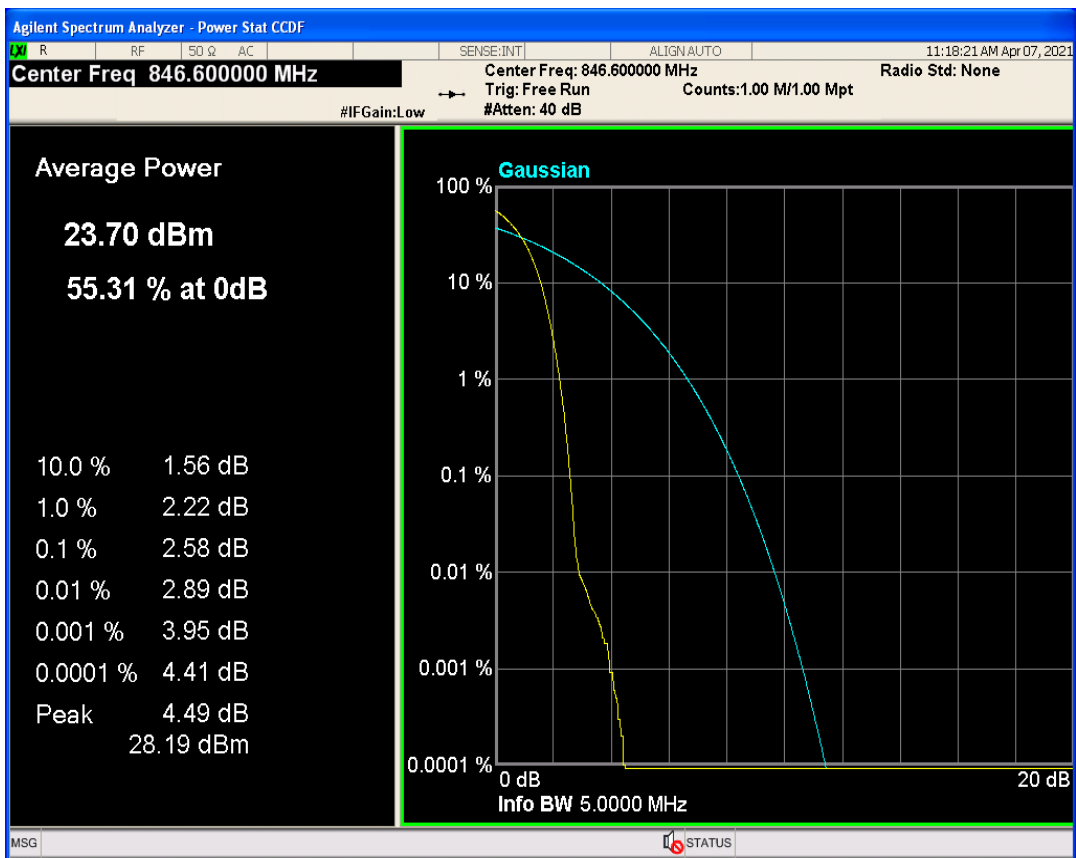
WCDMA Band5 Channel=4132



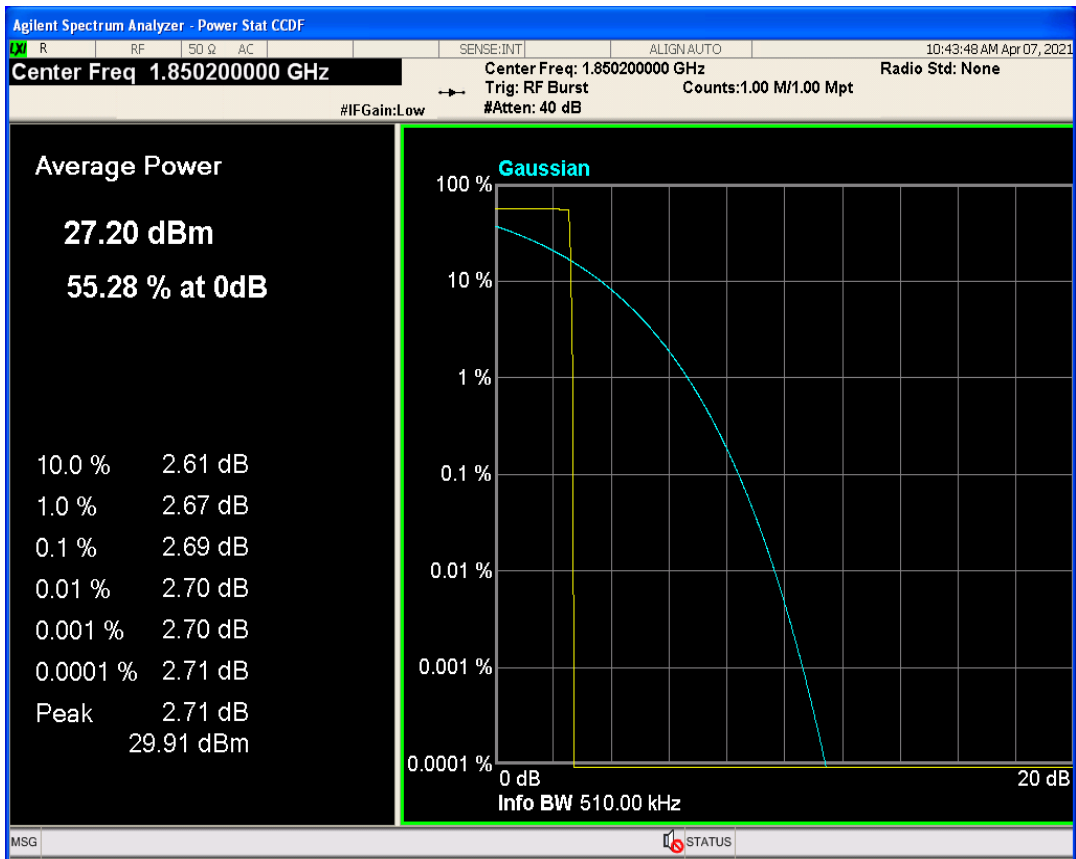
WCDMA Band5 Channel=4182



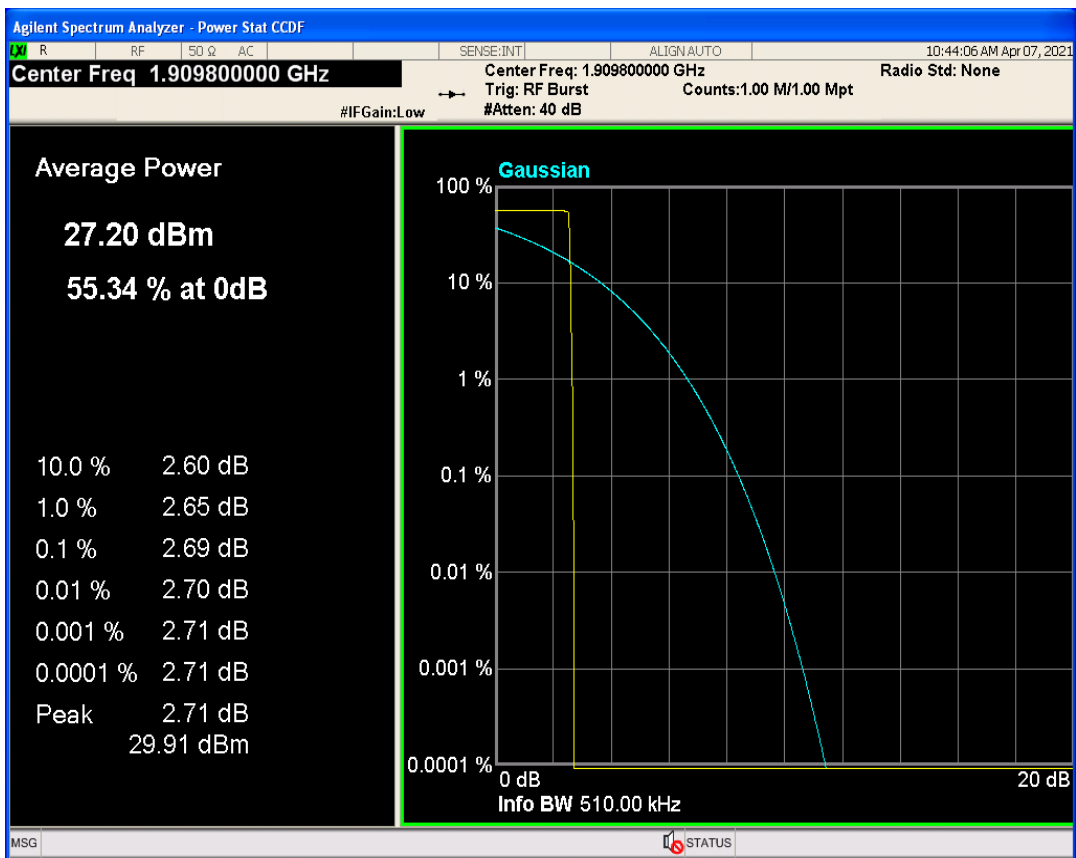
WCDMA Band5 Channel=4233



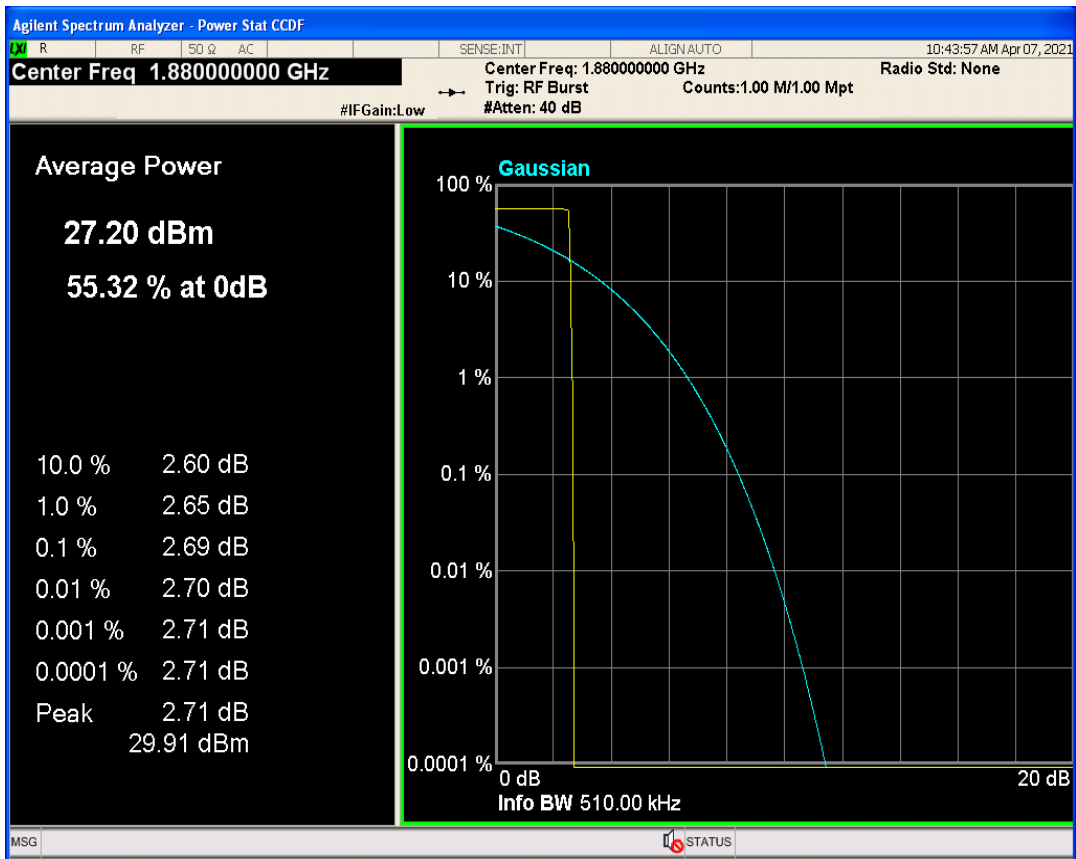
GSM1900 Channel=512



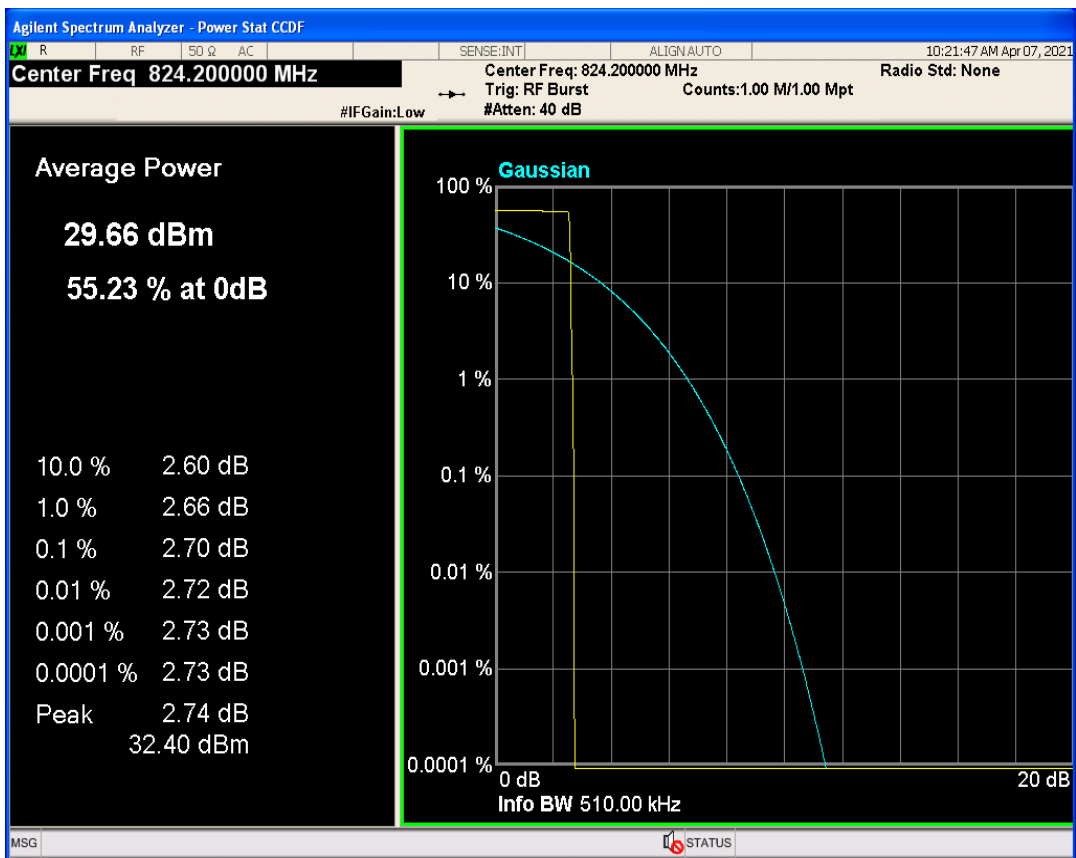
GSM1900 Channel=810



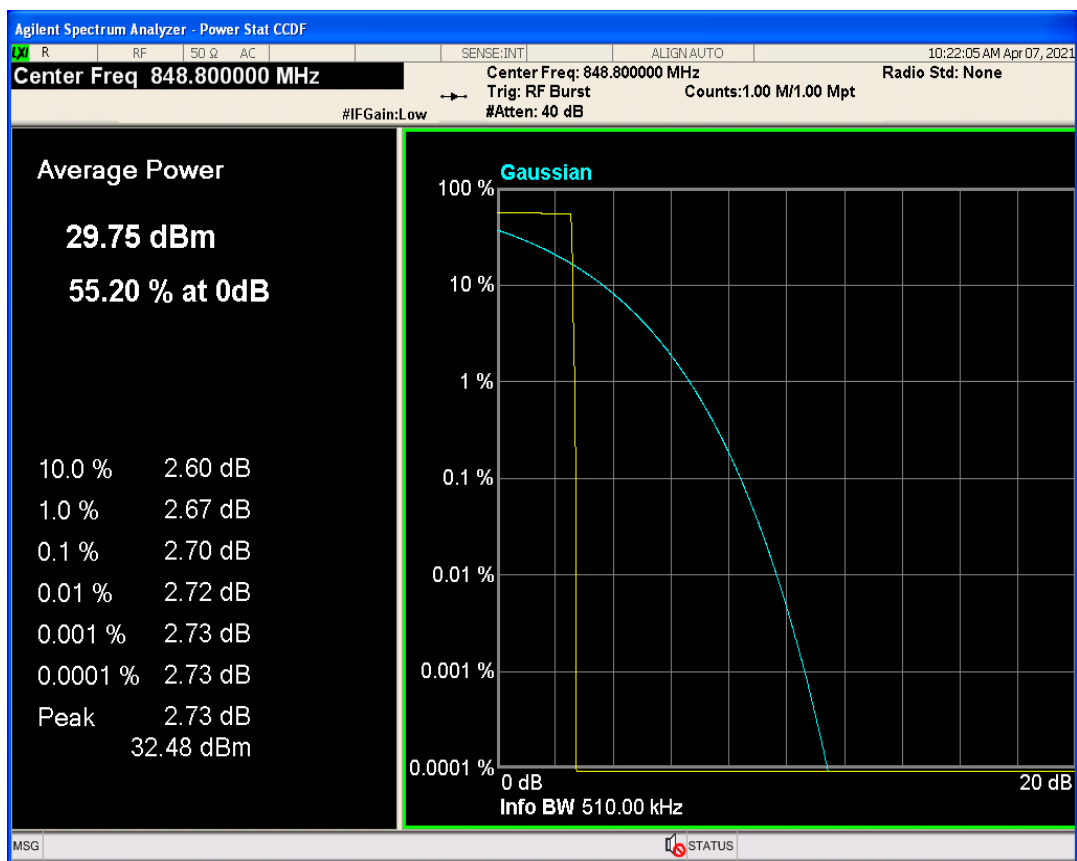
GSM1900 Channel=661



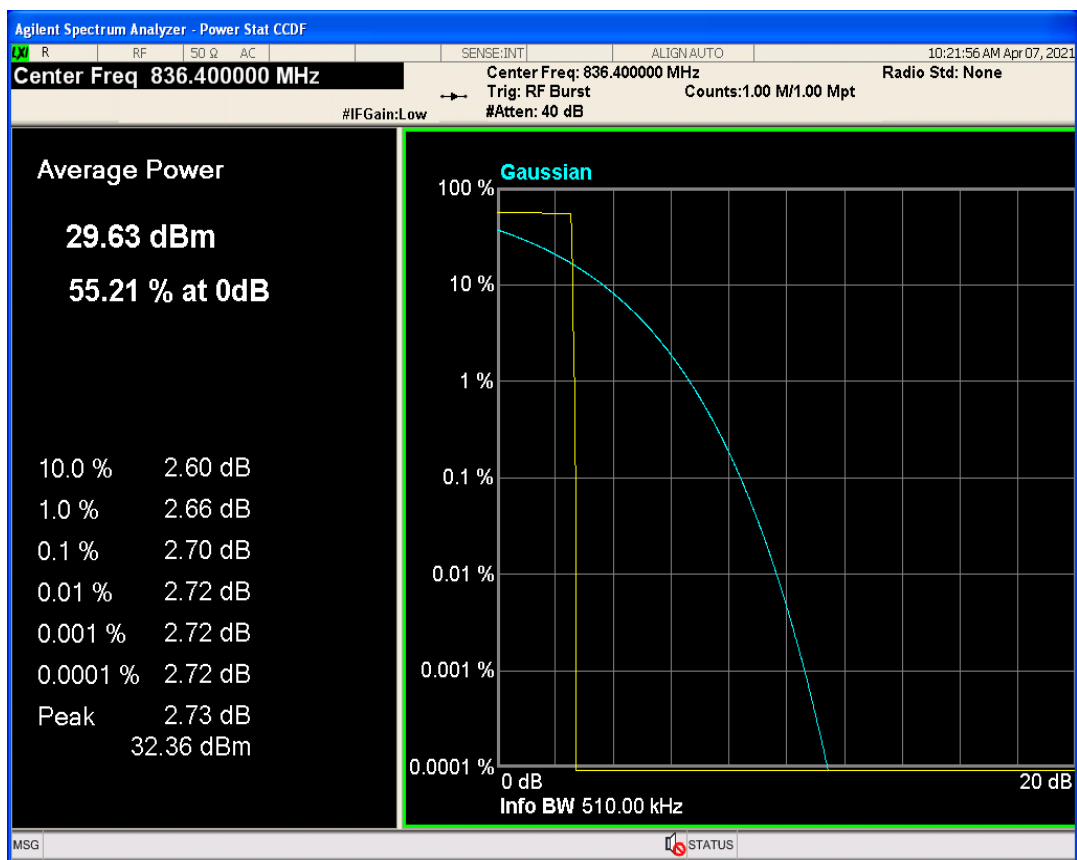
GSM850 Channel=128



GSM850 Channel=251



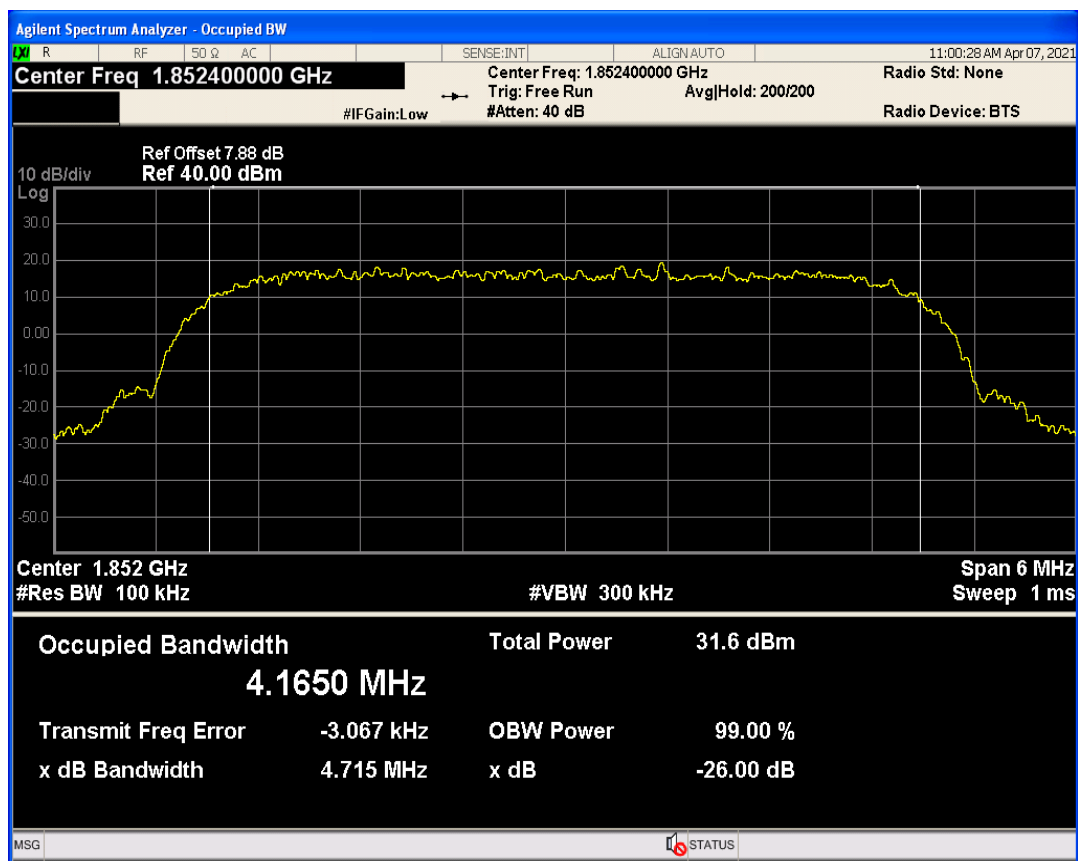
GSM850 Channel=189



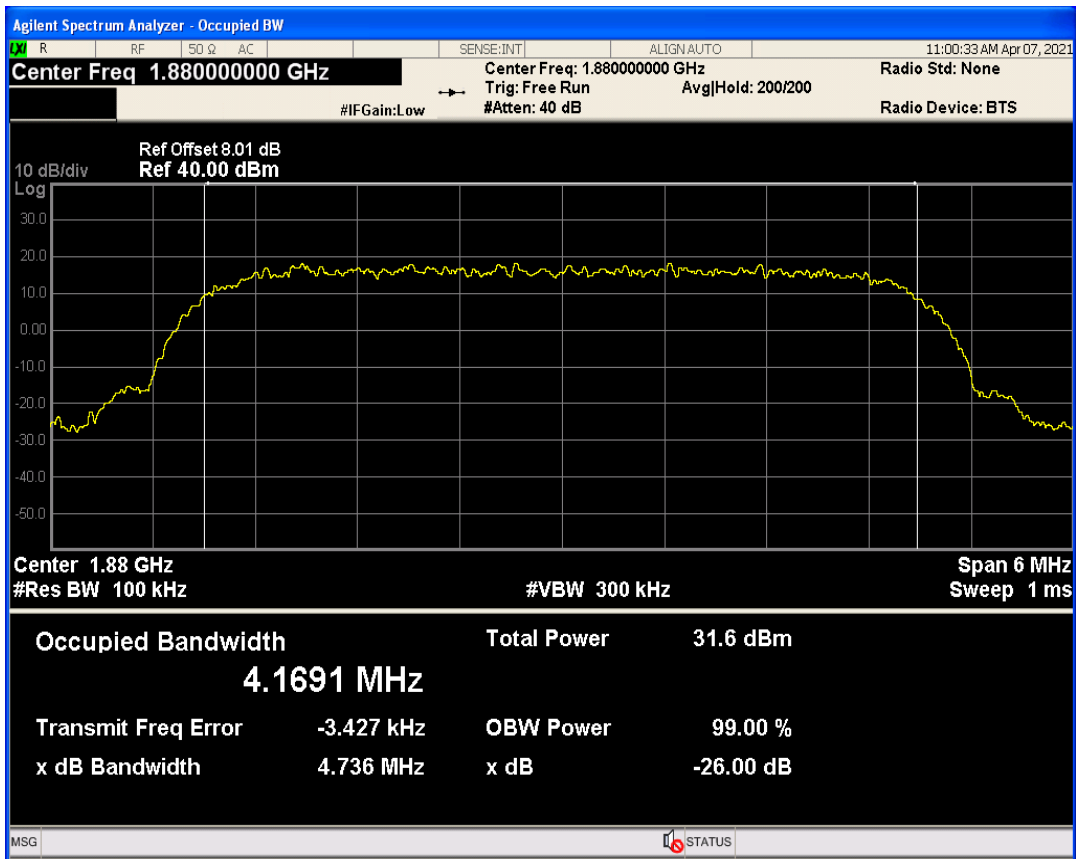
03 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4164.957	4714.861	PASS
WCDMA Band2	9400	1880	4169.120	4735.734	PASS
WCDMA Band2	9538	1907.6	4176.927	4725.026	PASS
WCDMA Band5	4132	826.4	4182.517	4713.373	PASS
WCDMA Band5	4182	836.4	4182.463	4738.981	PASS
WCDMA Band5	4233	846.6	4170.132	4708.338	PASS
GSM1900	512	1850.2	248.552	318.706	PASS
GSM1900	661	1880	249.016	321.915	PASS
GSM1900	810	1909.8	252.772	316.874	PASS
GSM850	128	824.2	248.970	312.200	PASS
GSM850	189	836.4	248.375	318.623	PASS
GSM850	251	848.8	243.953	315.278	PASS

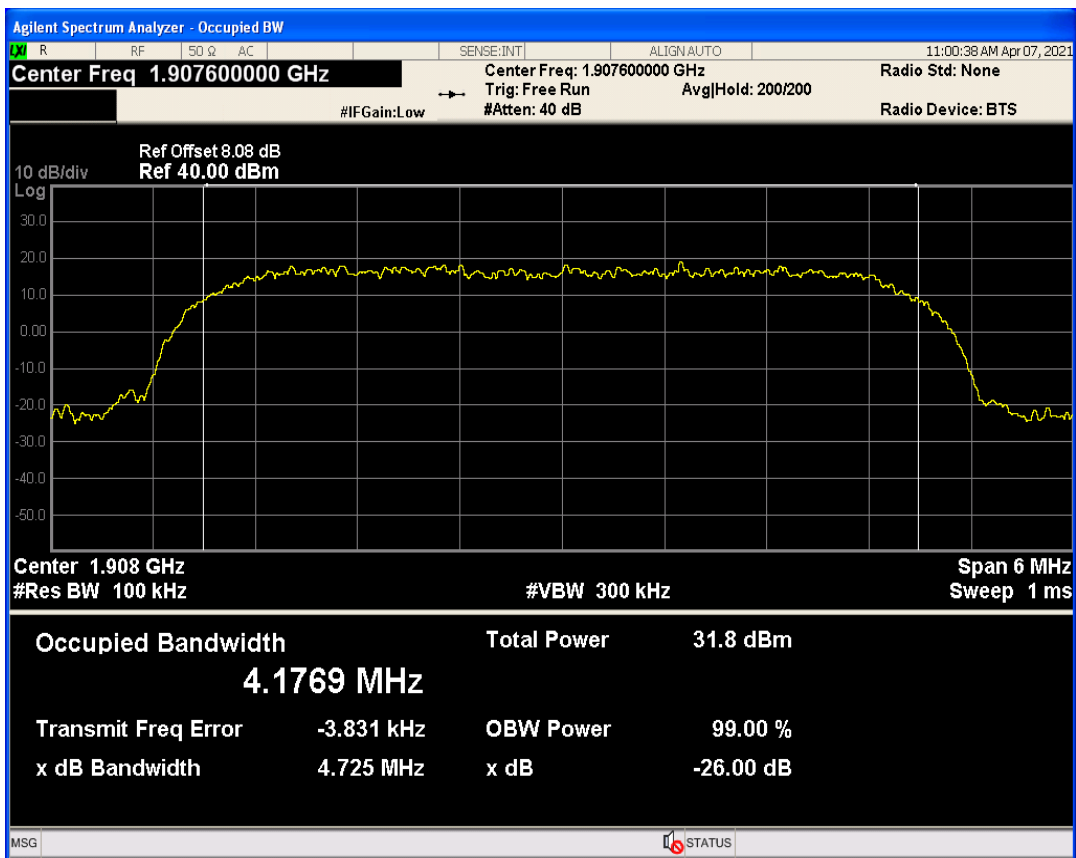
WCDMA Band2 Channel=9262



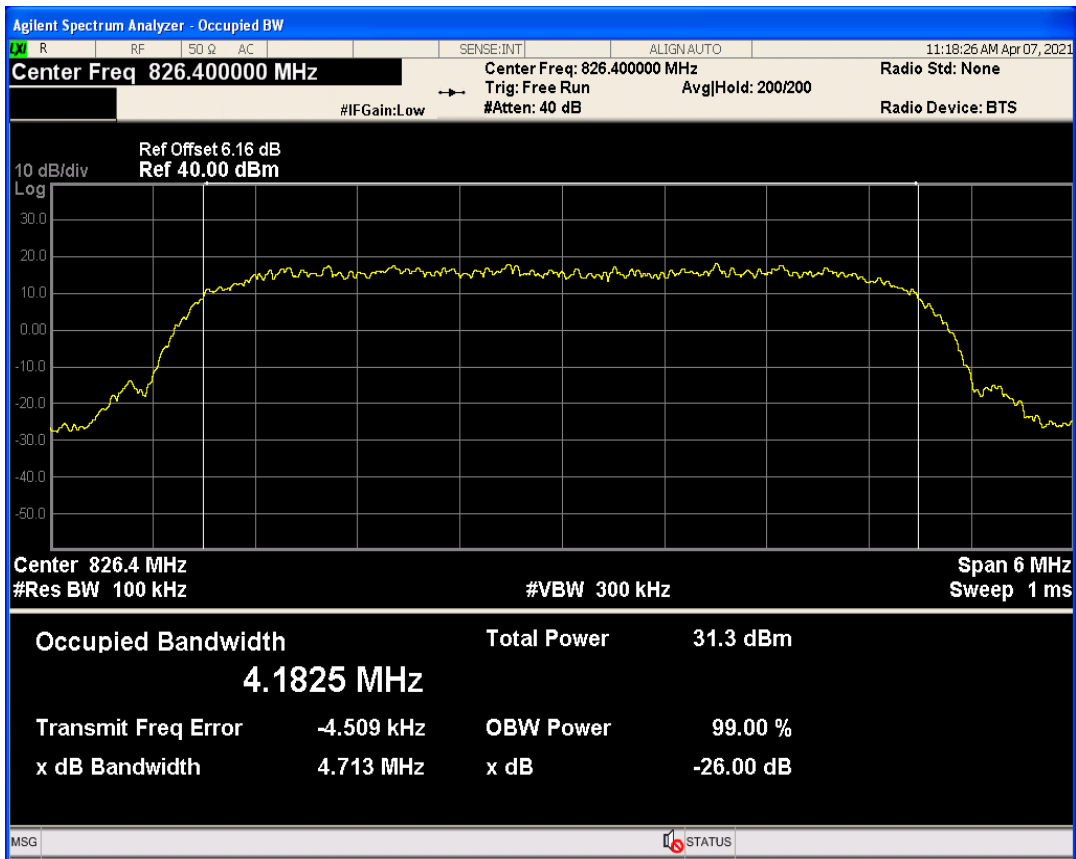
WCDMA Band2 Channel=9400



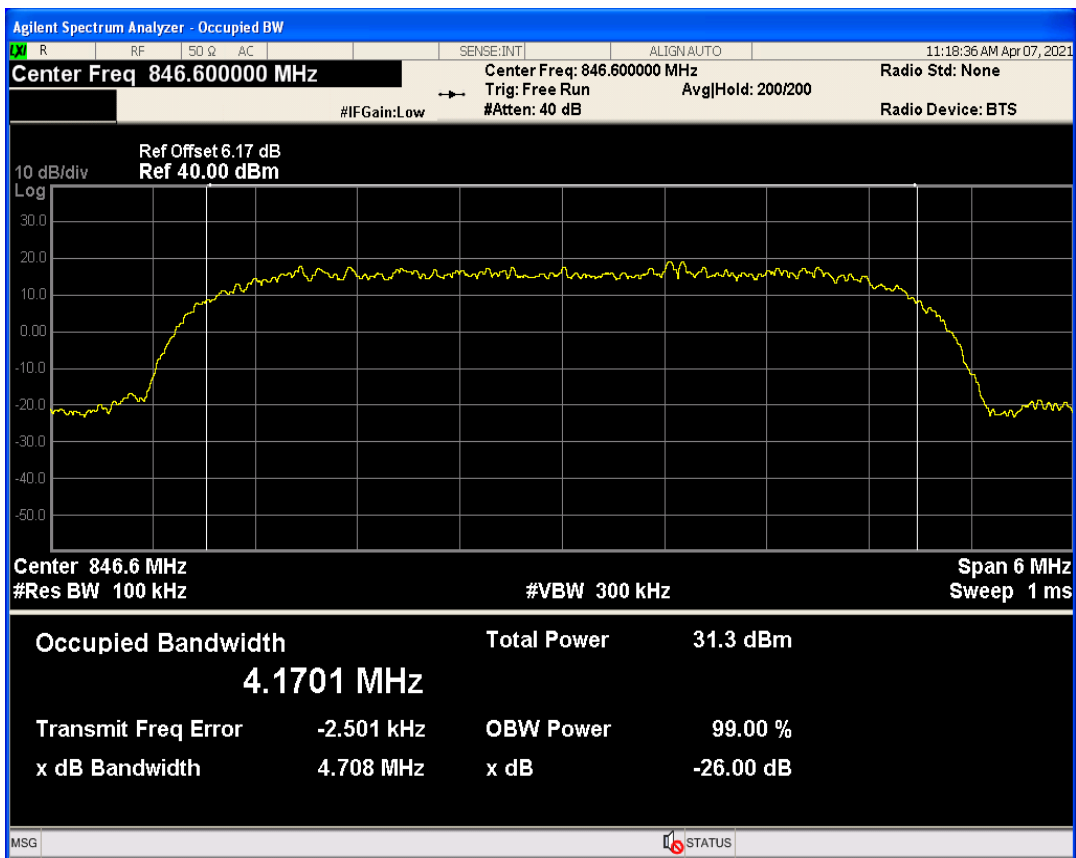
WCDMA Band2 Channel=9538



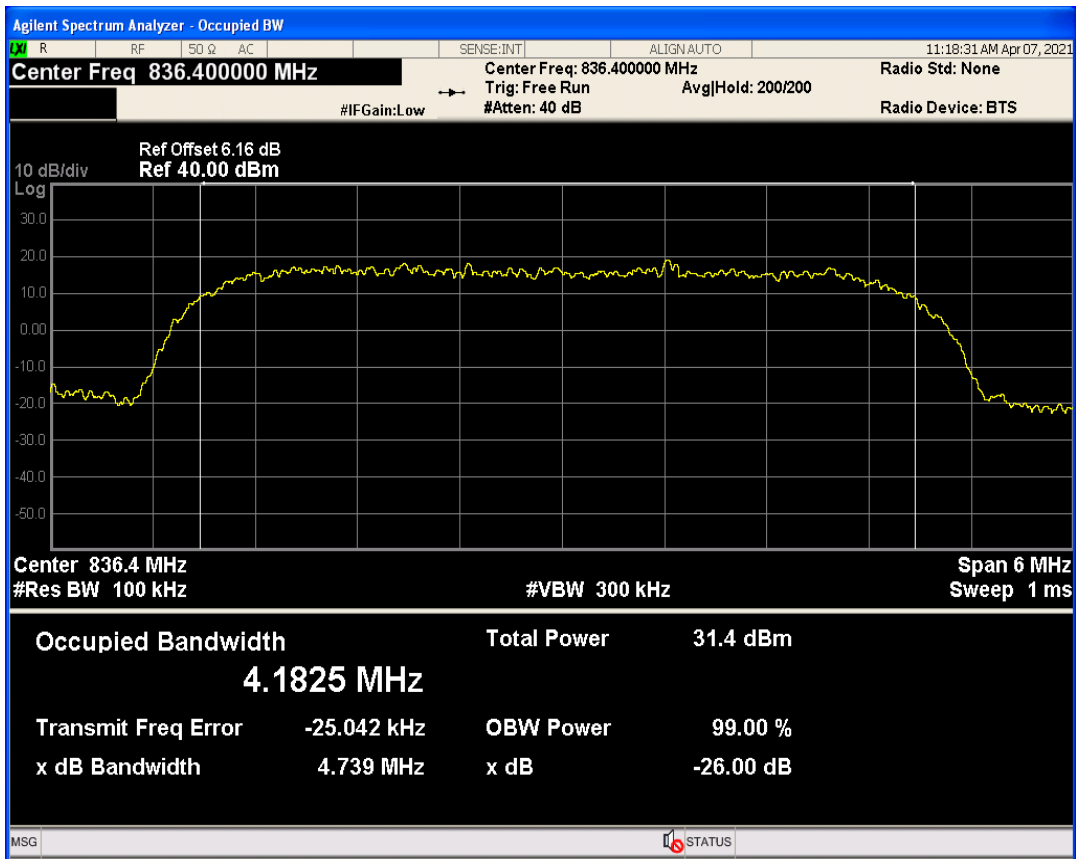
WCDMA Band5 Channel=4132



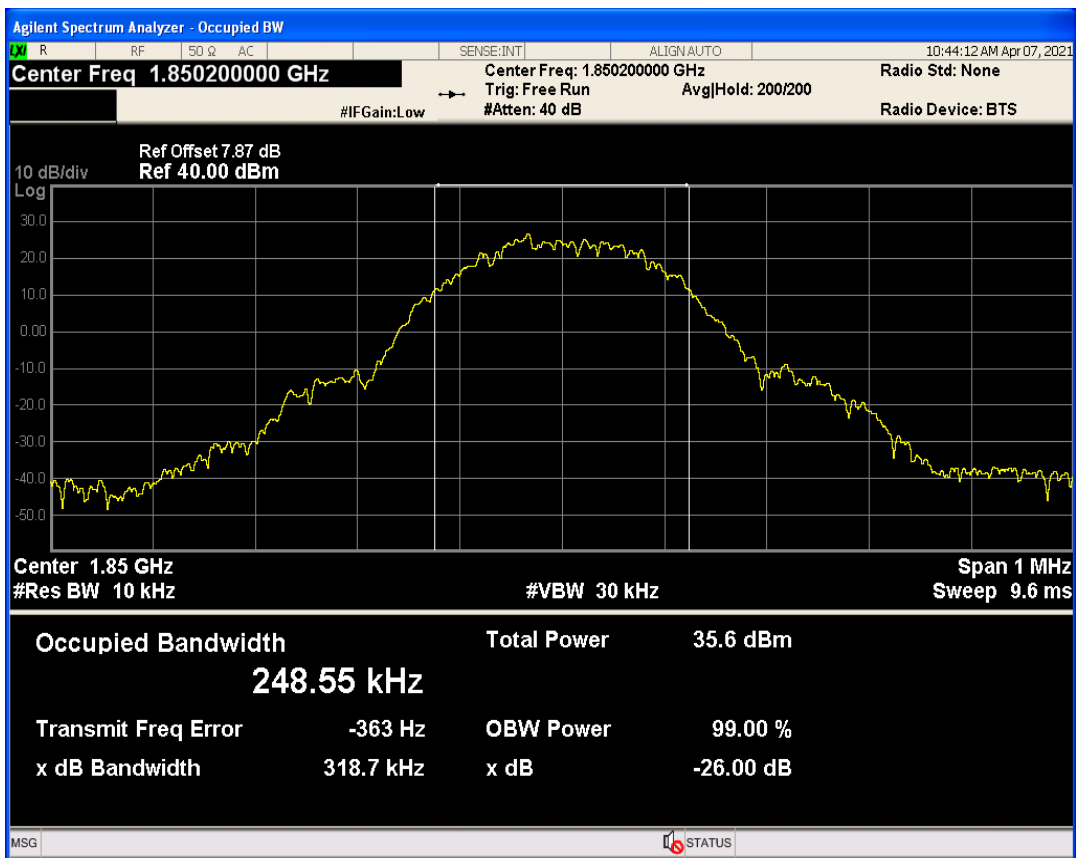
WCDMA Band5 Channel=4233



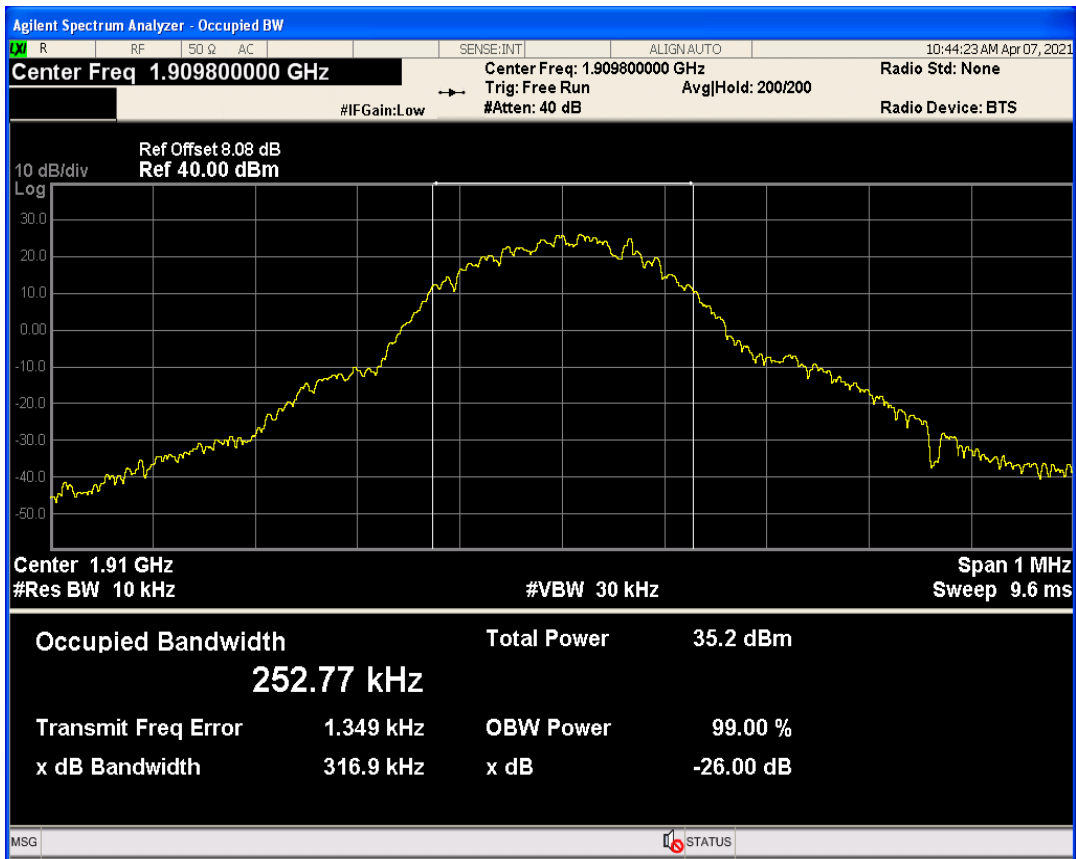
WCDMA Band5 Channel=4182



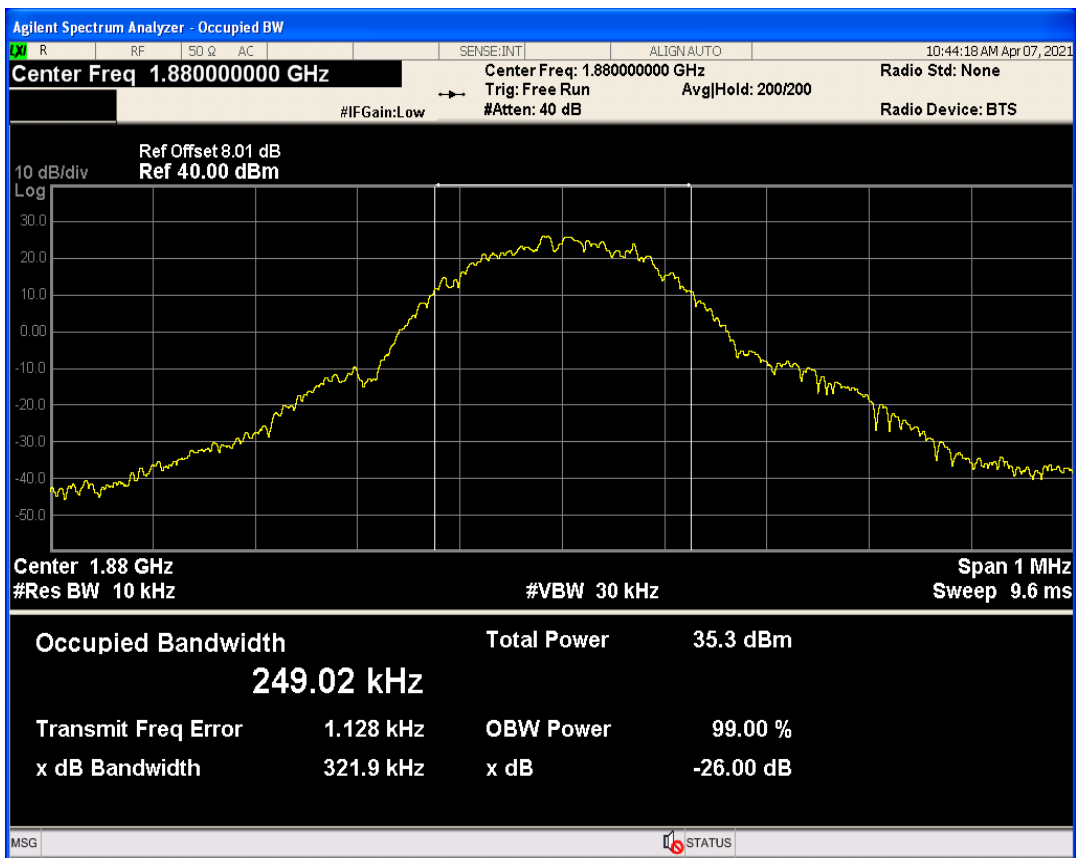
GSM1900 Channel=512



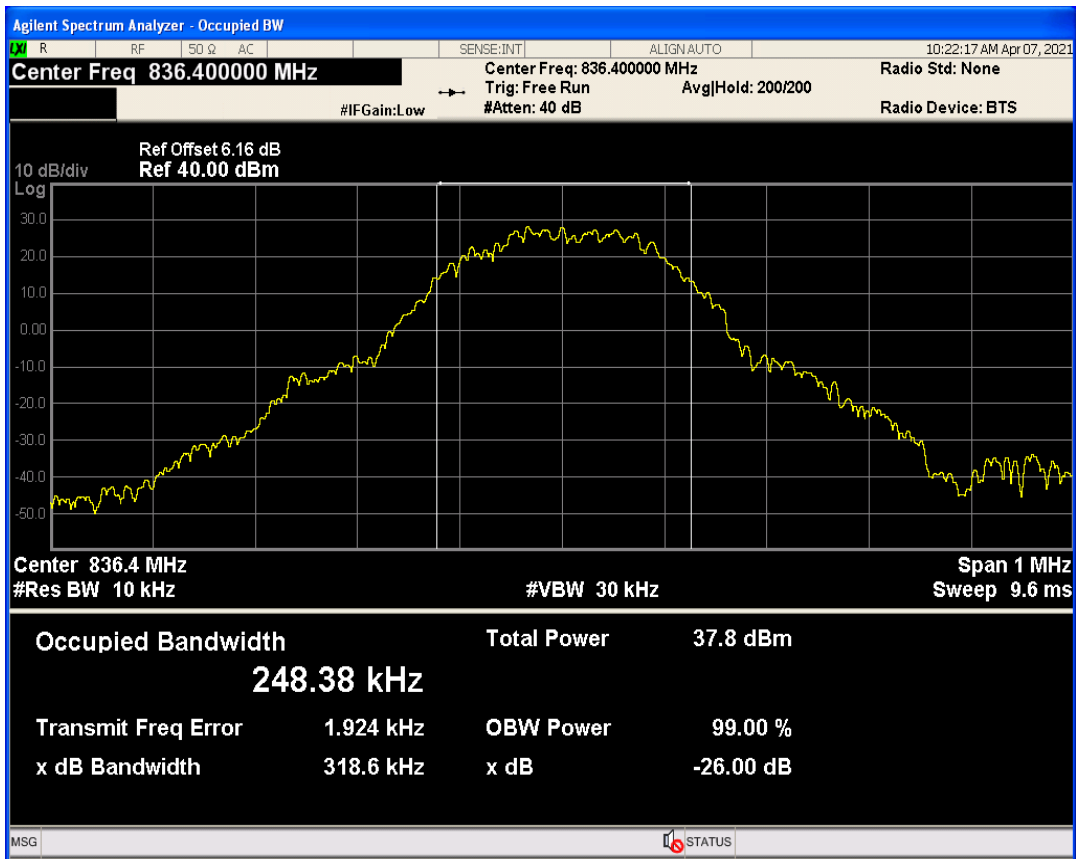
GSM1900 Channel=810



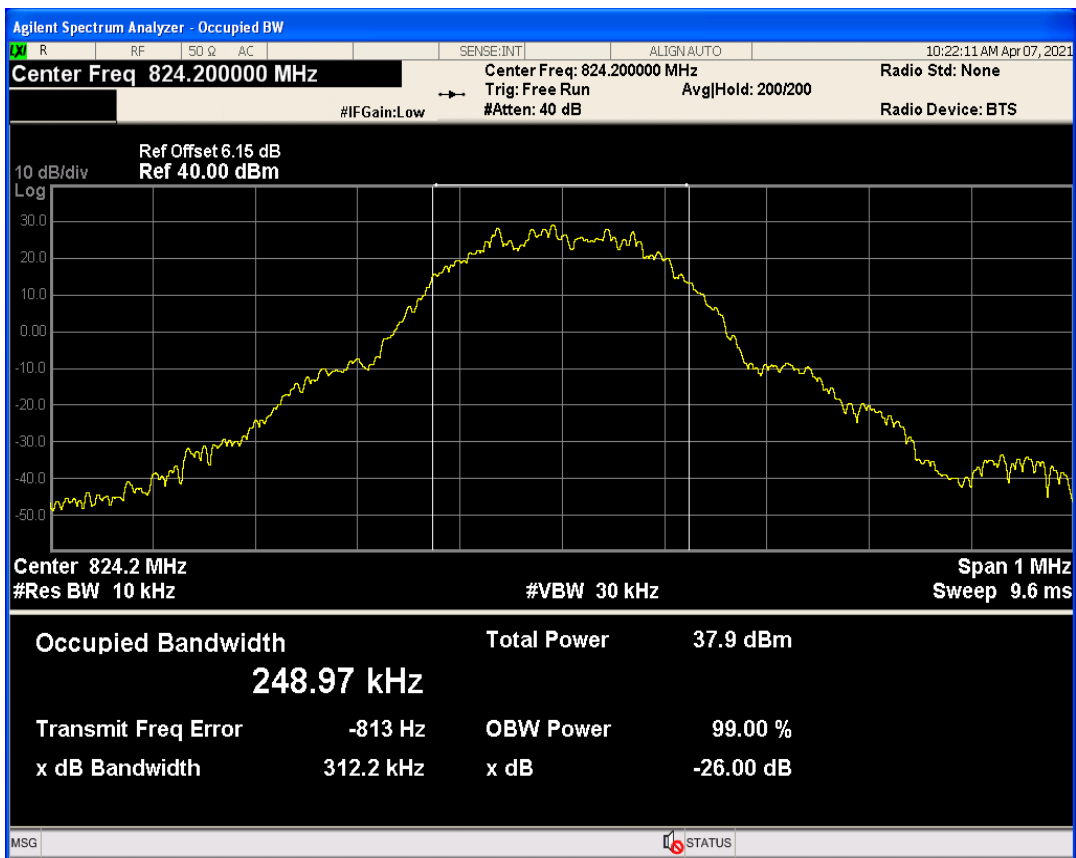
GSM1900 Channel=661



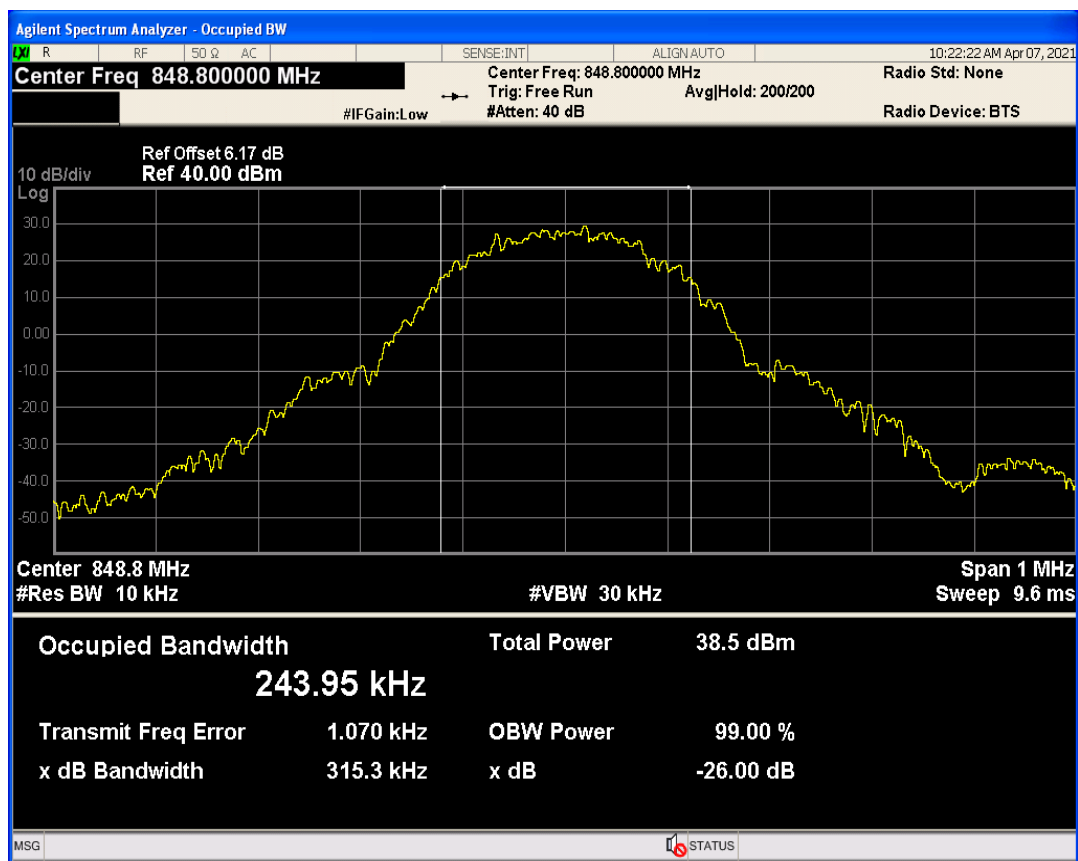
GSM850 Channel=189



GSM850 Channel=128



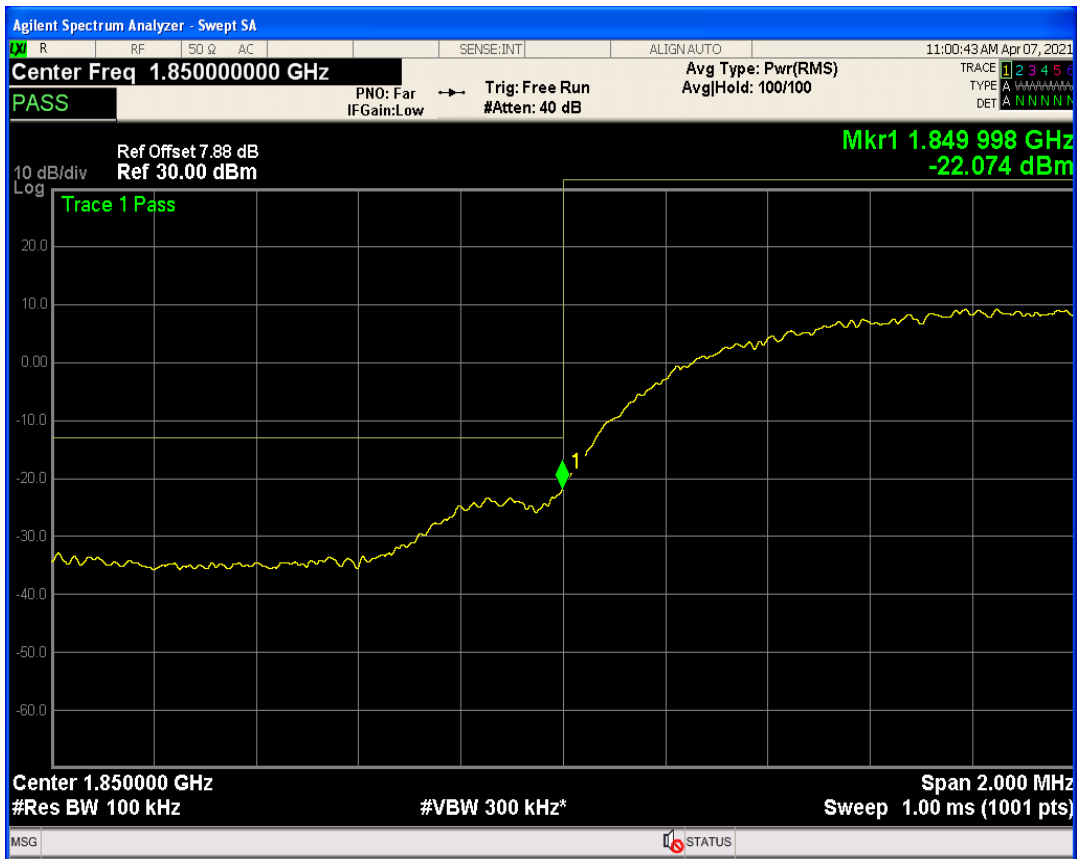
GSM850 Channel=251



04 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1850.00	-22.07	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-19.79	-13	PASS
WCDMA Band5	4132	826.4	824.00	-21.78	-13	PASS
WCDMA Band5	4233	846.6	849.00	-19.85	-13	PASS
GSM1900	512	1850.2	1849.98	-30.15	-13	PASS
GSM1900	810	1909.8	1910.01	-28.60	-13	PASS
GSM850	128	824.2	823.98	-27.42	-13	PASS
GSM850	251	848.8	849.02	-25.58	-13	PASS

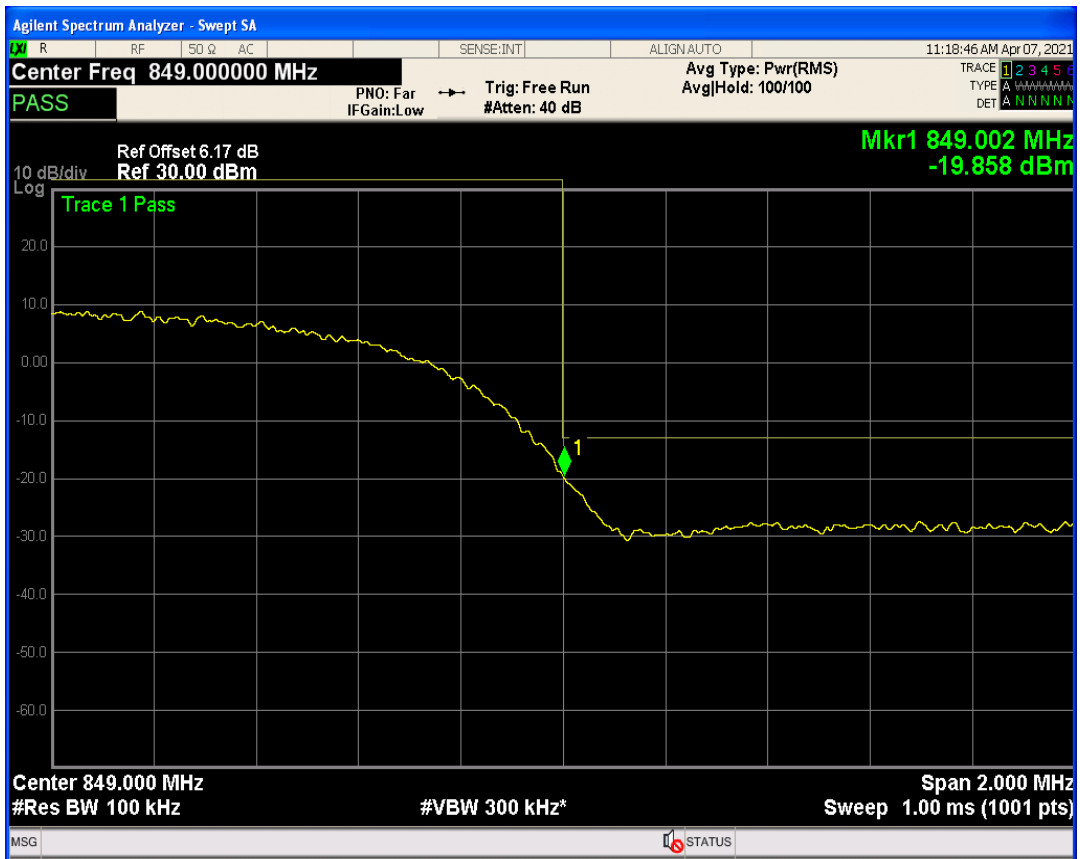
WCDMA Band2 Channel=9262



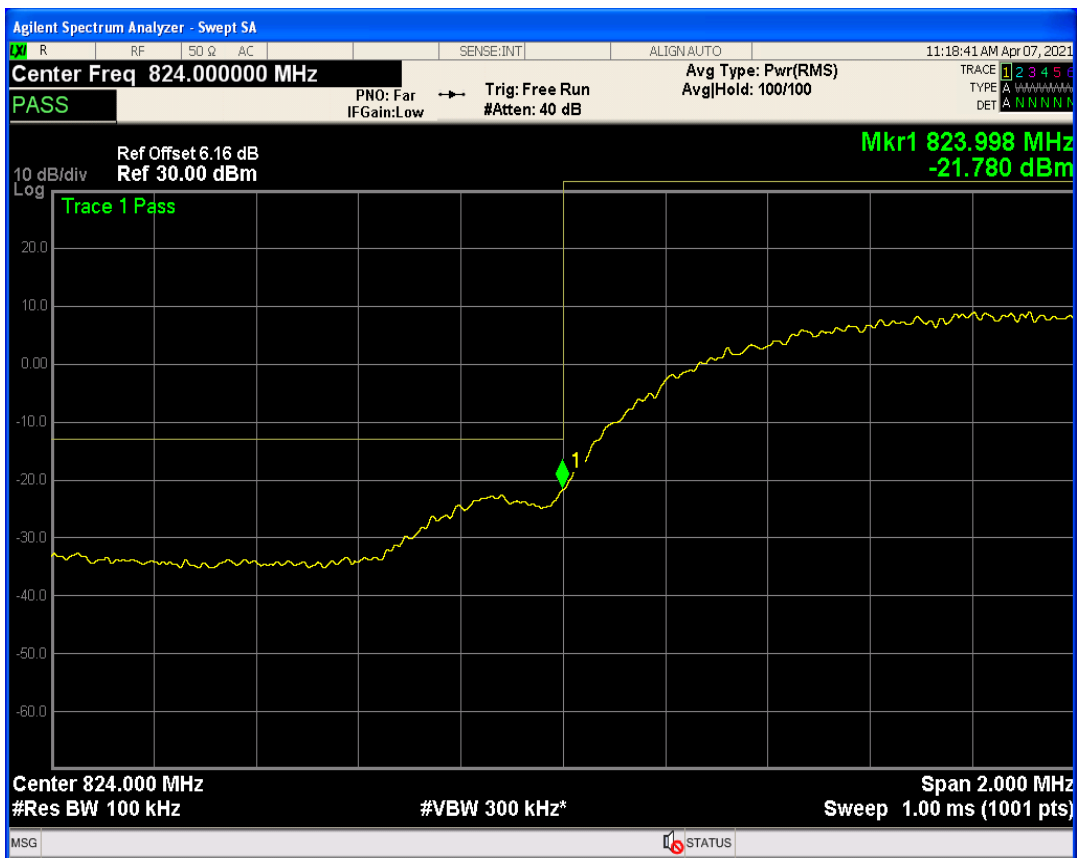
WCDMA Band2 Channel=9538



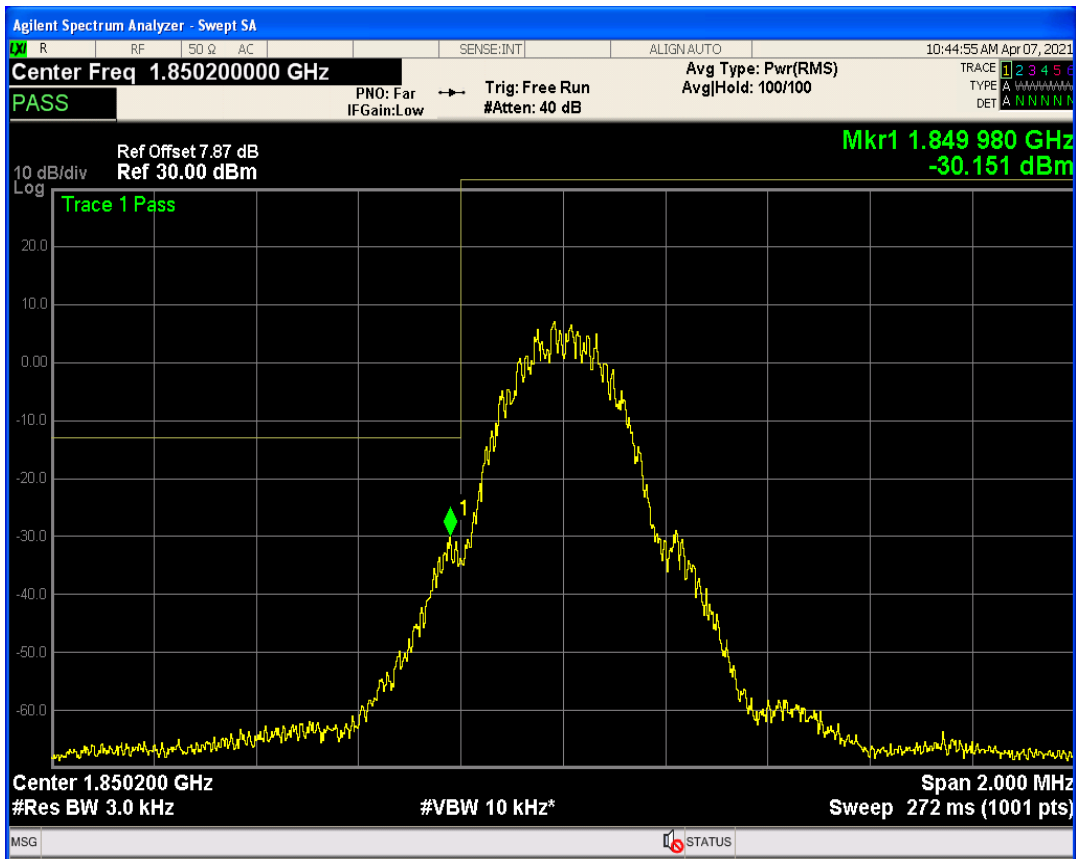
WCDMA Band5 Channel=4233



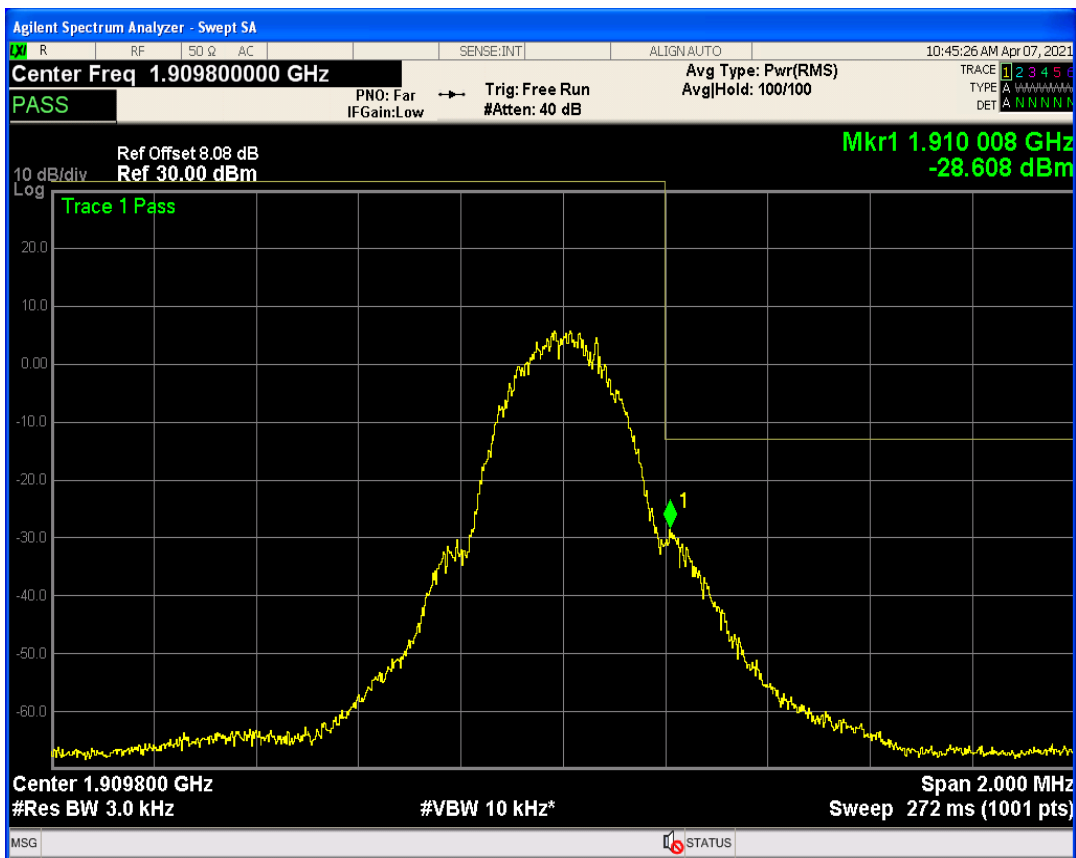
WCDMA Band5 Channel=4132



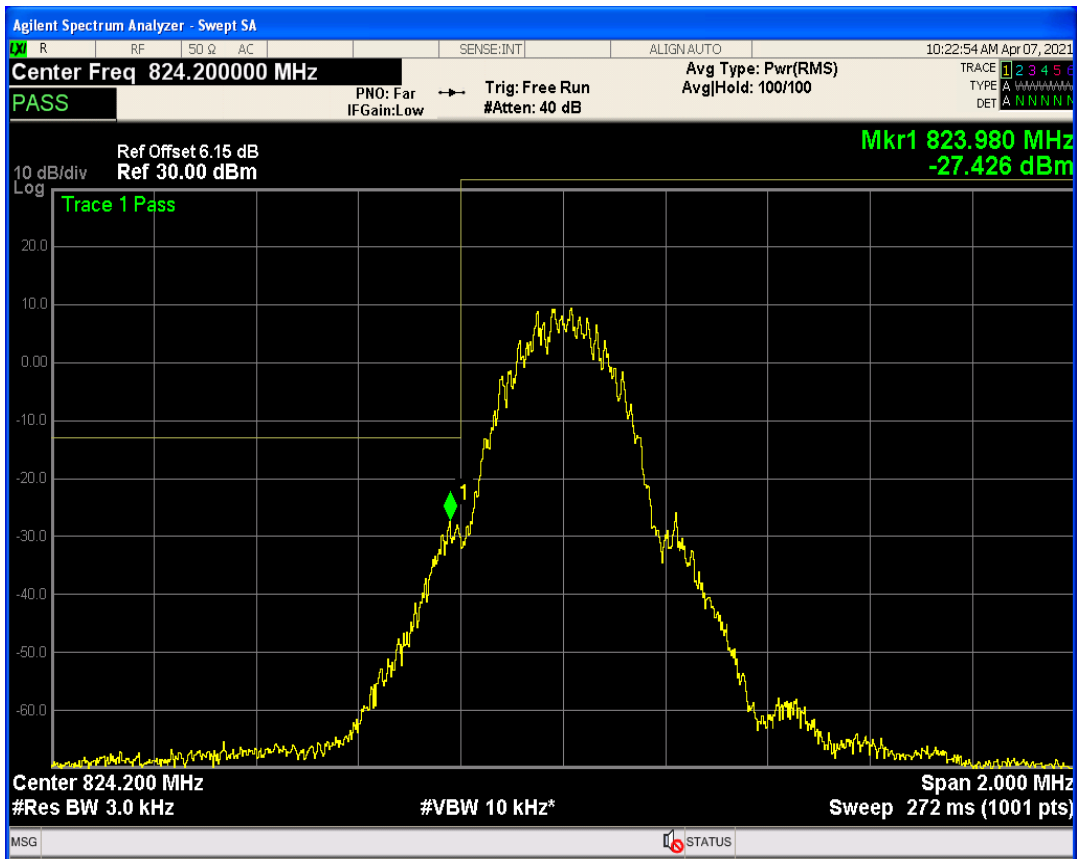
GSM1900 Channel=512



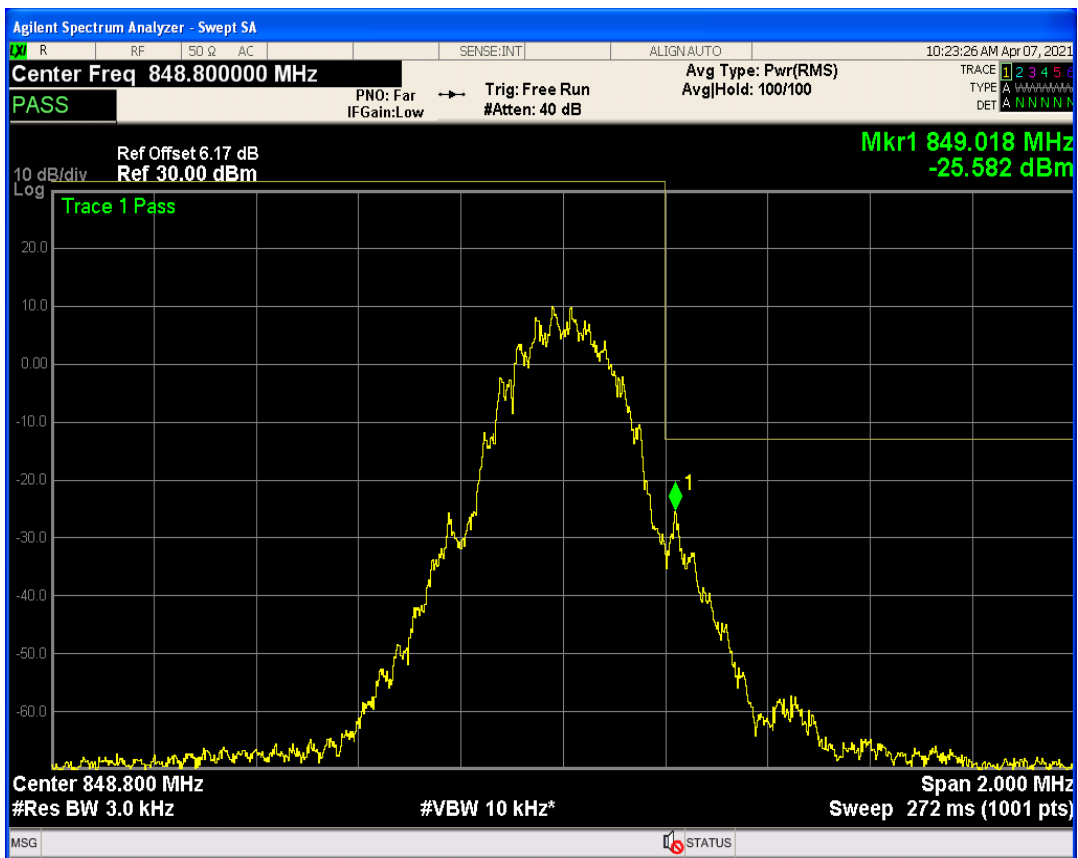
GSM1900 Channel=810



GSM850 Channel=128



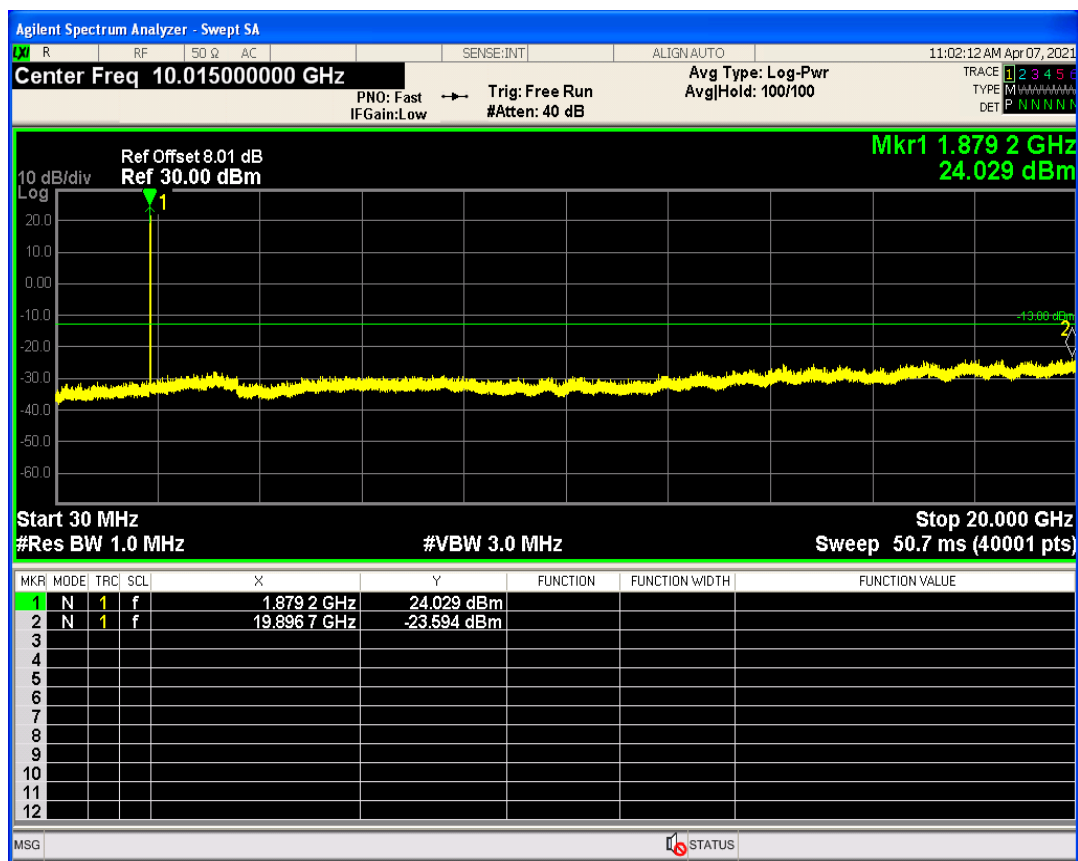
GSM850 Channel=251



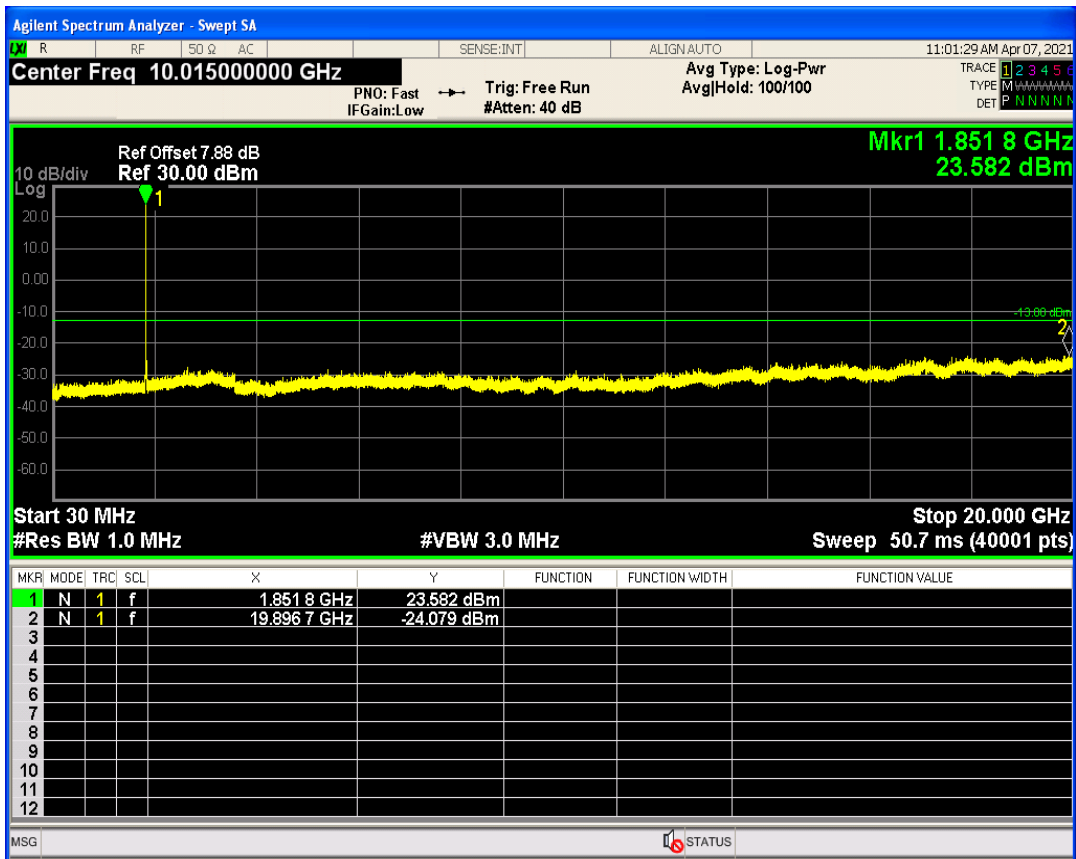
05 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	19896.66	-24.07	-13	PASS
WCDMA Band2	9400	1880	19896.66	-23.59	-13	PASS
WCDMA Band2	9538	1907.6	19924.61	-23.22	-13	PASS
WCDMA Band5	4132	826.4	3117.46	-29.86	-13	PASS
WCDMA Band5	4182	836.4	3135.41	-29.64	-13	PASS
WCDMA Band5	4233	846.6	4937.73	-29.55	-13	PASS
GSM1900	512	1850.2	19863.70	-23.92	-13	PASS
GSM1900	661	1880	19764.85	-23.47	-13	PASS
GSM1900	810	1909.8	18497.26	-23.31	-13	PASS
GSM850	128	824.2	1648.63	-29.84	-13	PASS
GSM850	189	836.4	1672.81	-29.70	-13	PASS
GSM850	251	848.8	5919.28	-29.77	-13	PASS

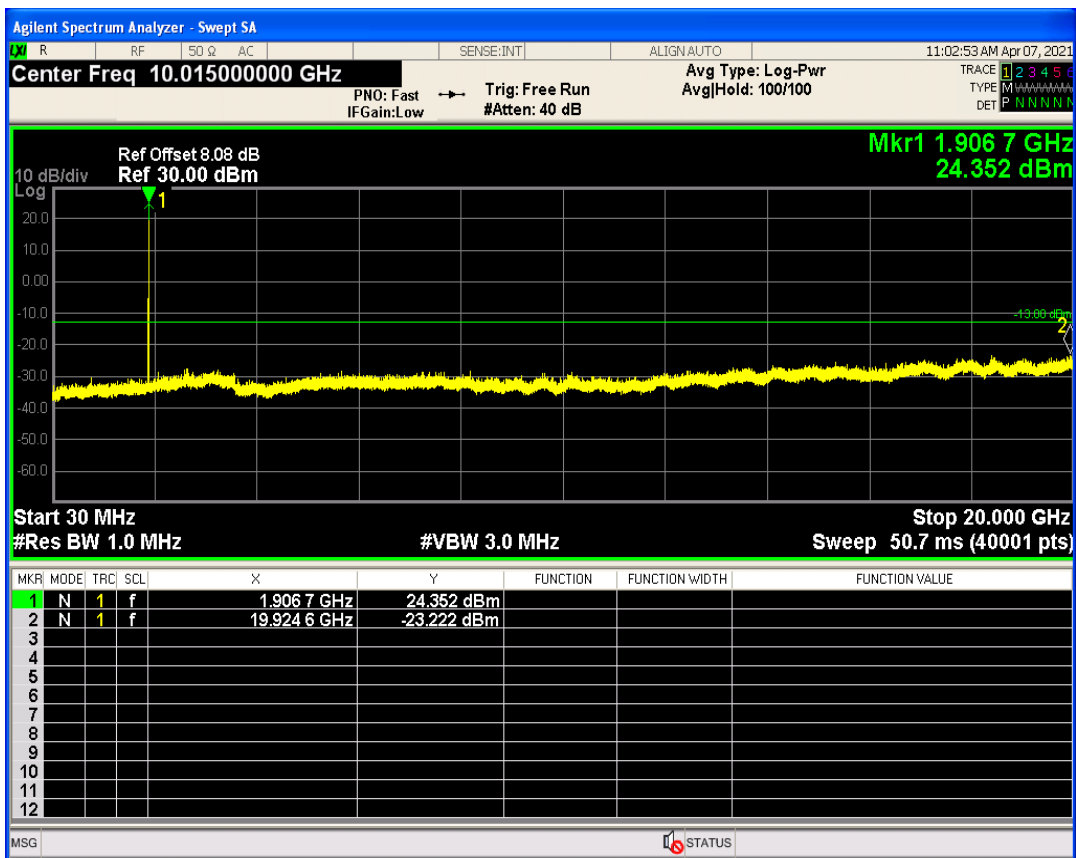
WCDMA Band2 Channel=9400



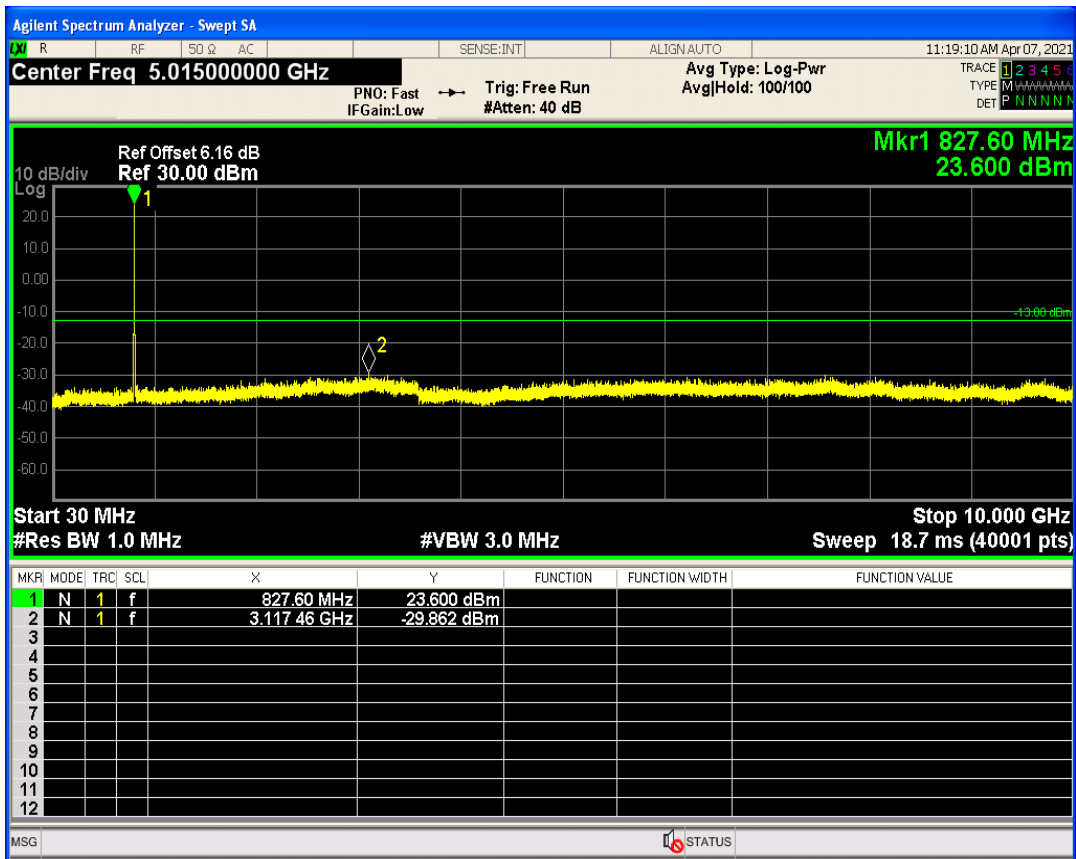
WCDMA Band2 Channel=9262



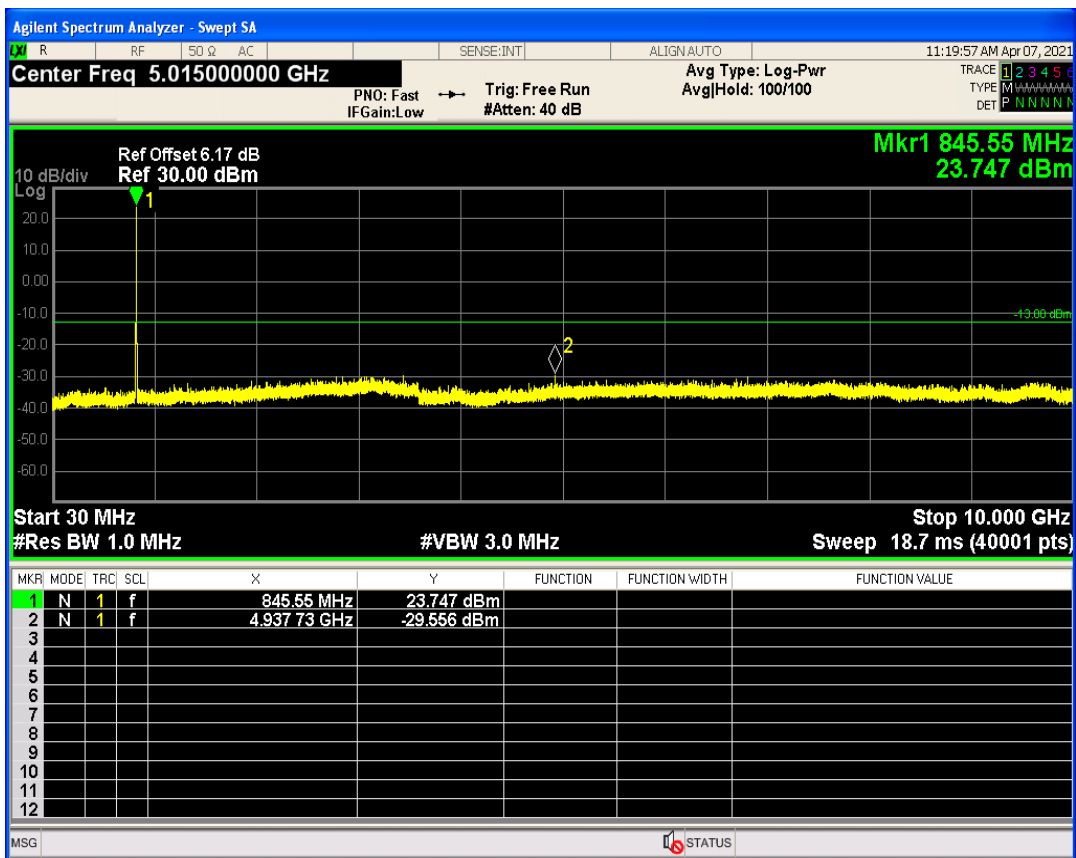
WCDMA Band2 Channel=9538



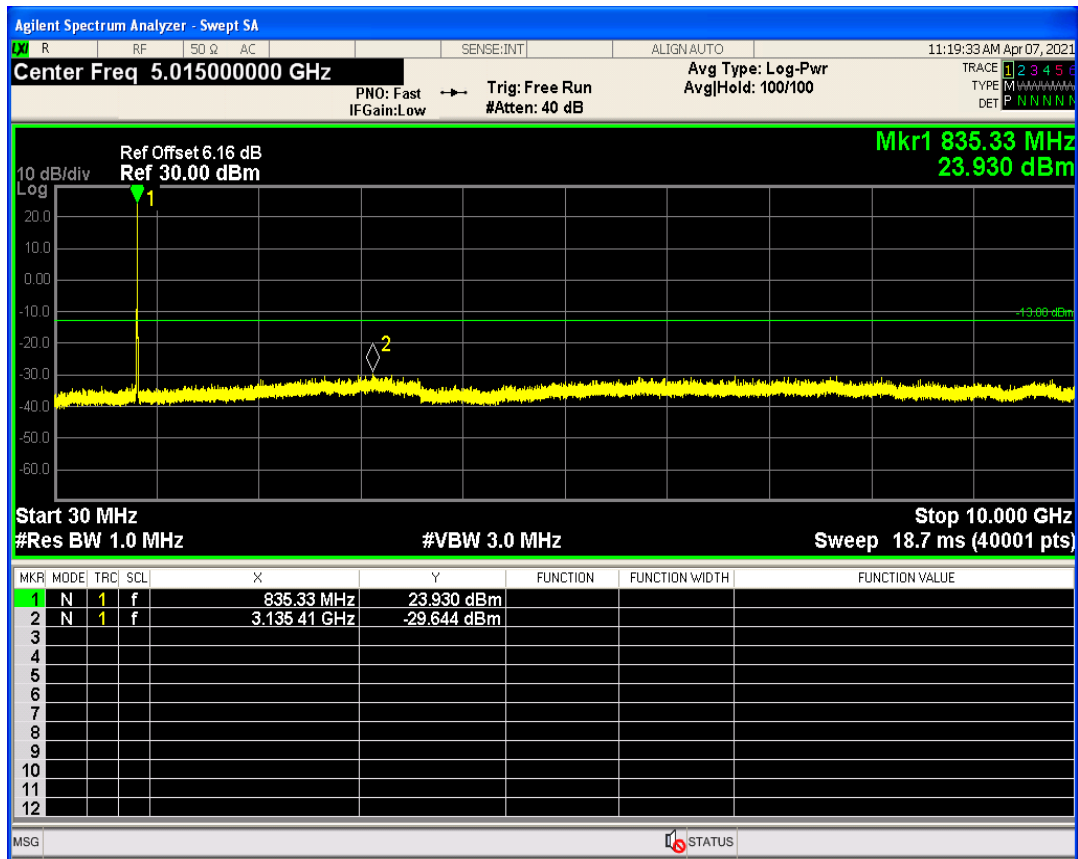
WCDMA Band5 Channel=4132



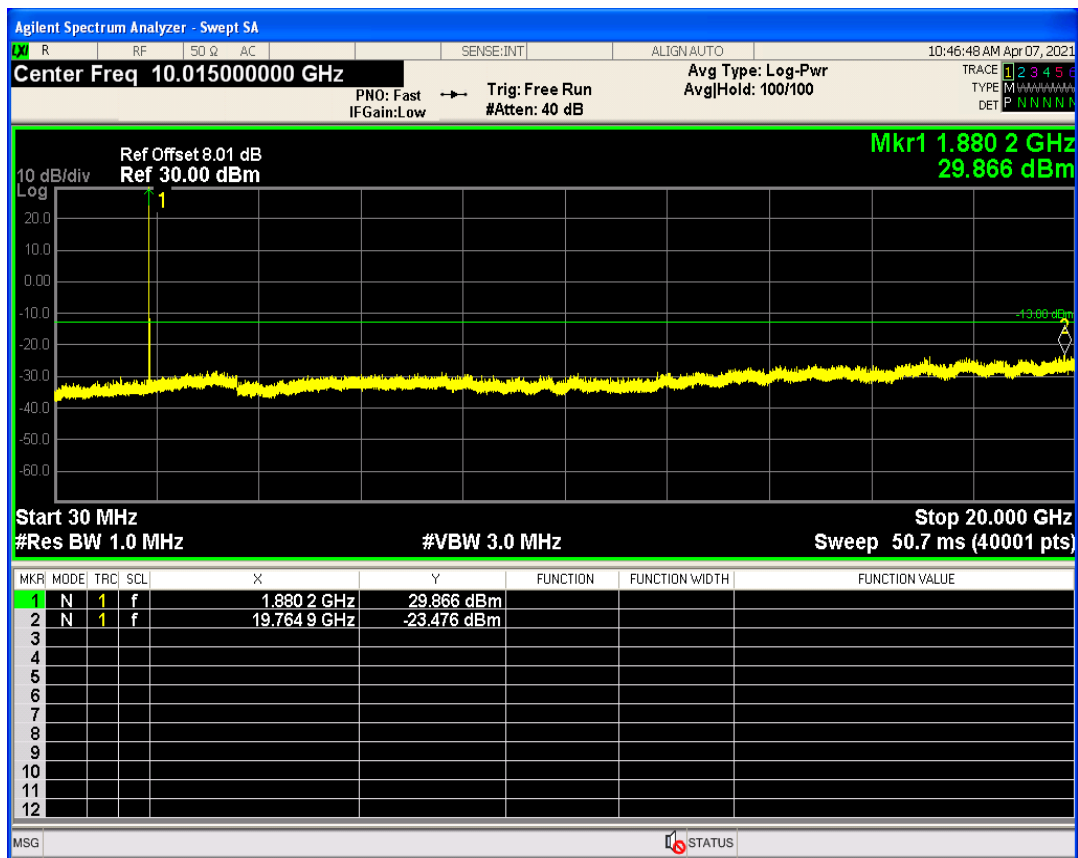
WCDMA Band5 Channel=4233



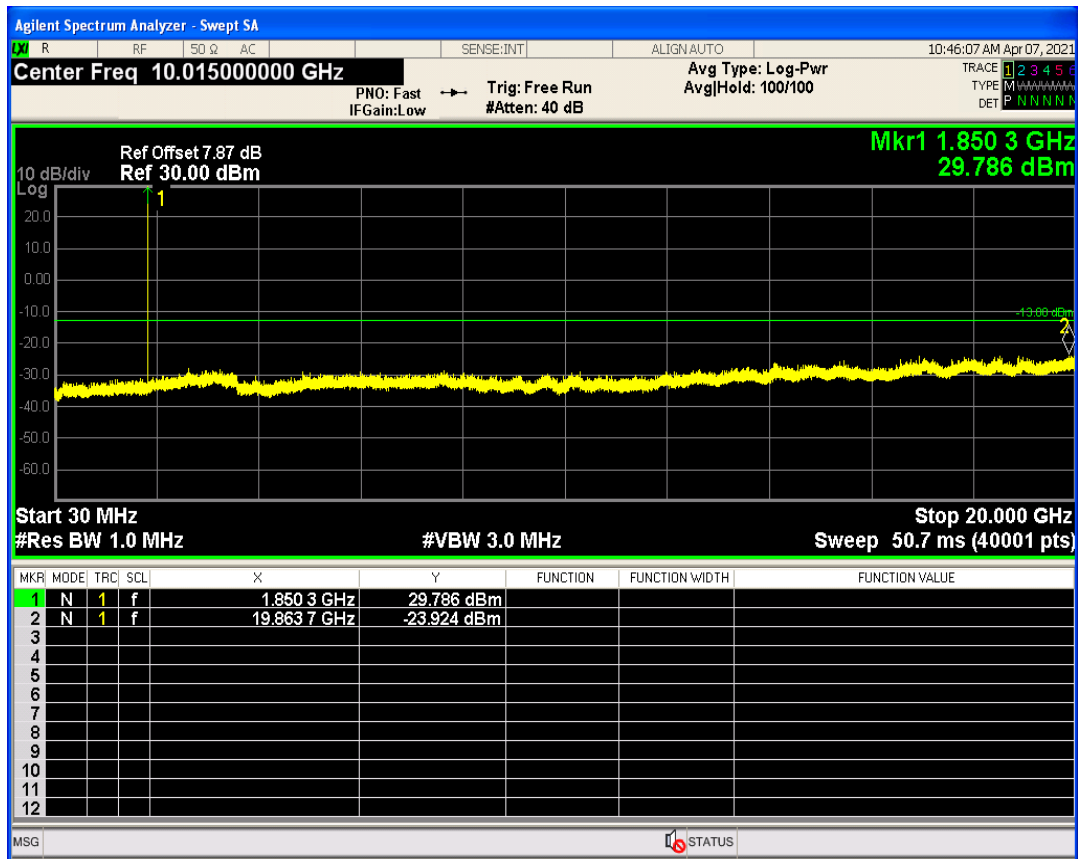
WCDMA Band5 Channel=4182



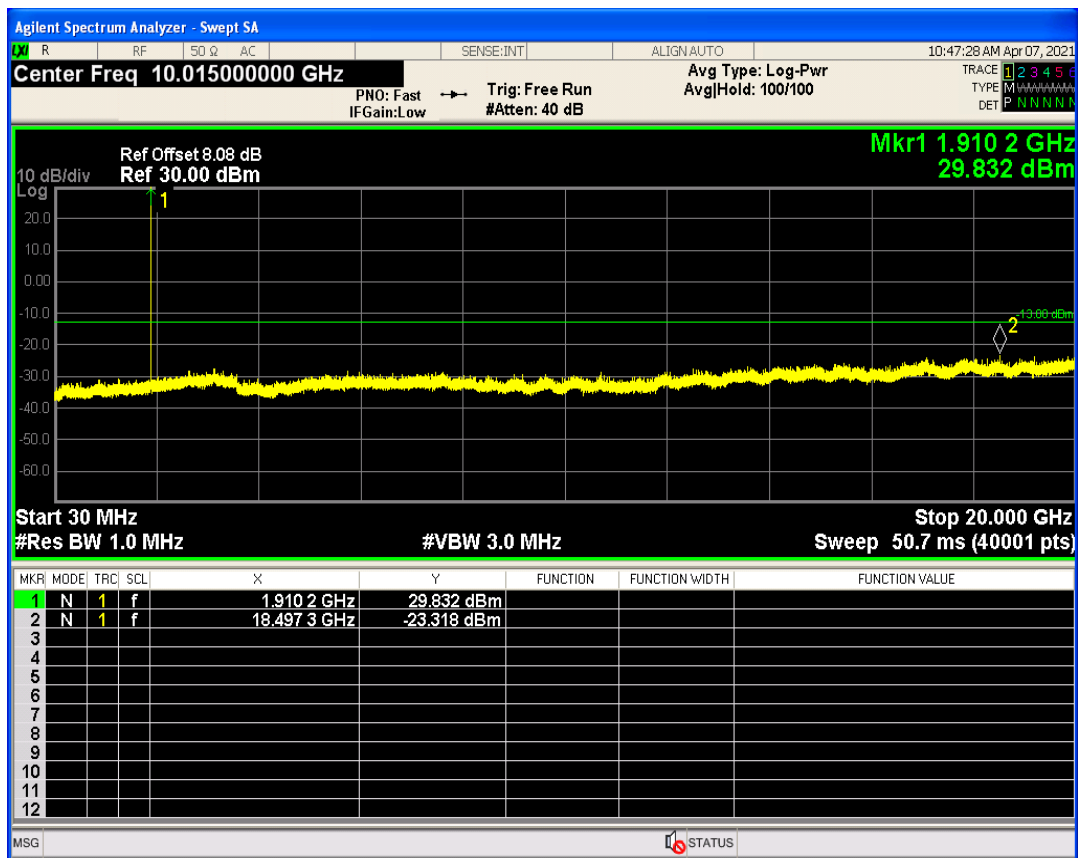
GSM1900 Channel=661



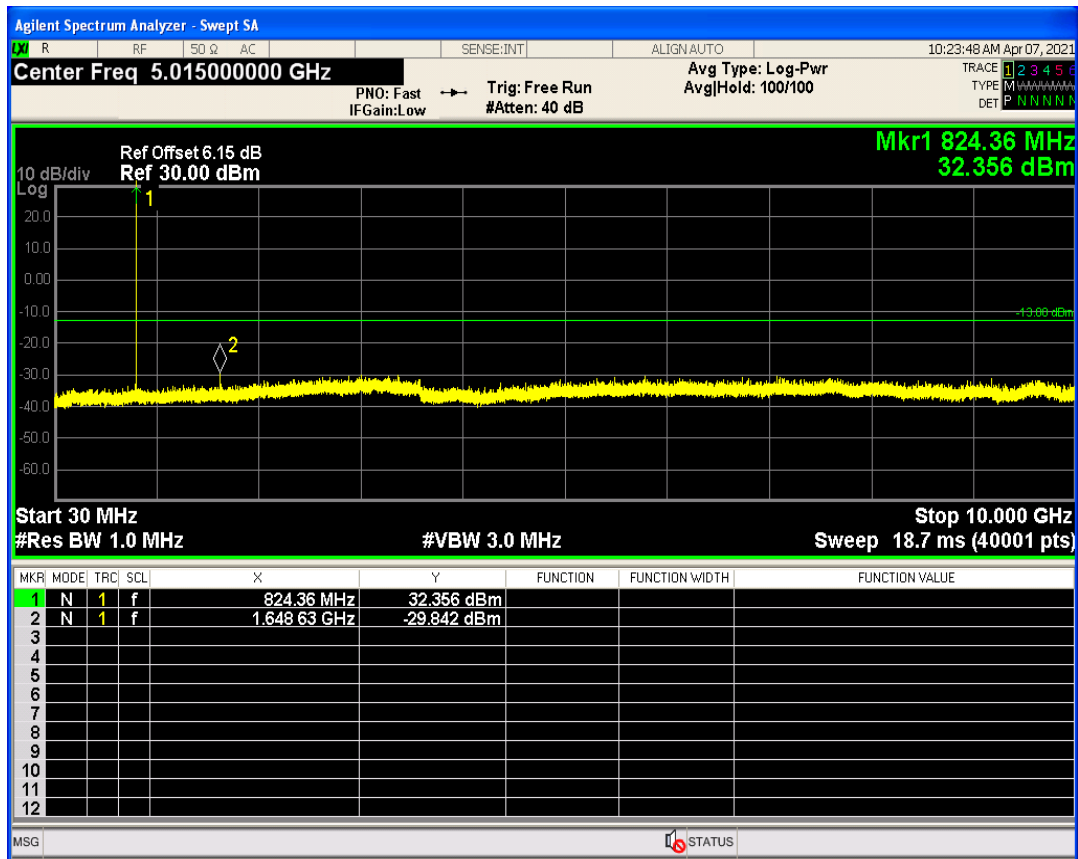
GSM1900 Channel=512



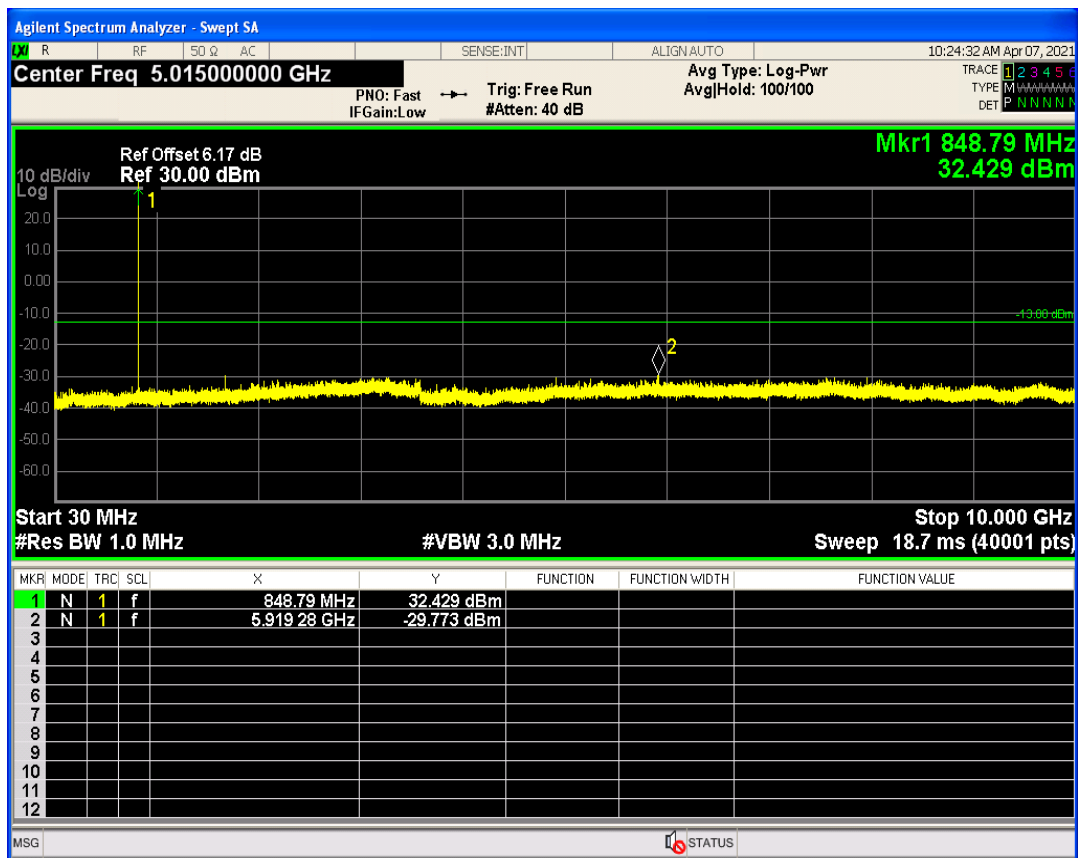
GSM1900 Channel=810



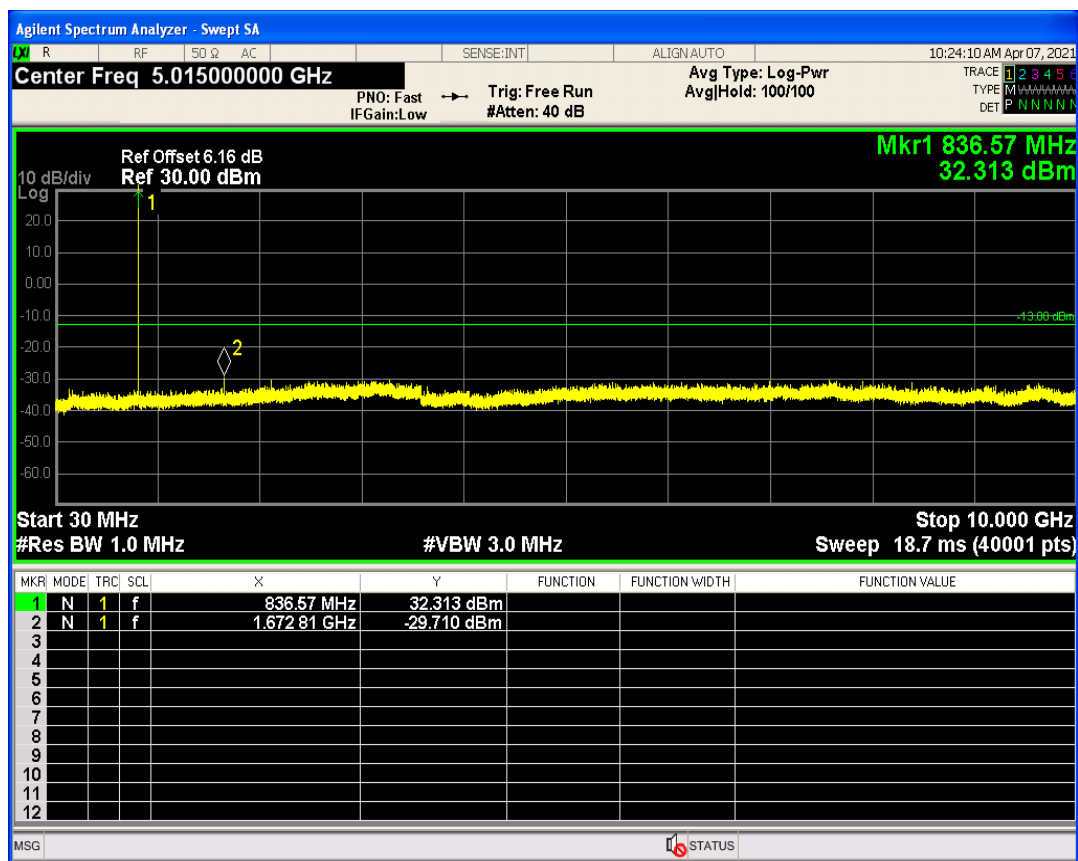
GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189



06 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	22.15	PASS
HSDPA Band2 Subtest2	9262	1852.4	21.74	PASS
HSDPA Band2 Subtest3	9262	1852.4	20.83	PASS
HSDPA Band2 Subtest4	9262	1852.4	20.80	PASS
HSDPA Band2 Subtest1	9400	1880	22.32	PASS
HSDPA Band2 Subtest2	9400	1880	21.86	PASS
HSDPA Band2 Subtest3	9400	1880	20.57	PASS
HSDPA Band2 Subtest4	9400	1880	20.71	PASS
HSDPA Band2 Subtest1	9538	1907.6	22.51	PASS
HSDPA Band2 Subtest2	9538	1907.6	22.22	PASS
HSDPA Band2 Subtest3	9538	1907.6	20.93	PASS
HSDPA Band2 Subtest4	9538	1907.6	21.10	PASS
HSDPA Band5 Subtest1	4132	826.4	22.30	PASS
HSDPA Band5 Subtest2	4132	826.4	21.92	PASS
HSDPA Band5 Subtest3	4132	826.4	21.02	PASS
HSDPA Band5 Subtest4	4132	826.4	20.78	PASS
HSDPA Band5 Subtest1	4182	836.4	22.18	PASS
HSDPA Band5 Subtest2	4182	836.4	21.72	PASS
HSDPA Band5 Subtest3	4182	836.4	20.65	PASS
HSDPA Band5 Subtest4	4182	836.4	20.45	PASS
HSDPA Band5 Subtest1	4233	846.6	22.25	PASS

HSDPA Band5 Subtest2	4233	846.6	21.73	PASS
HSDPA Band5 Subtest3	4233	846.6	20.78	PASS
HSDPA Band5 Subtest4	4233	846.6	20.72	PASS
GPRS1900 1 Slot	512	1850.2	28.98	PASS
GPRS1900 1 Slot	661	1880	29.03	PASS
GPRS1900 1 Slot	810	1909.8	29.03	PASS
GPRS1900 2 Slot	512	1850.2	28.16	PASS
GPRS1900 2 Slot	661	1880	28.50	PASS
GPRS1900 2 Slot	810	1909.8	28.59	PASS
GPRS1900 3 Slot	512	1850.2	25.99	PASS
GPRS1900 3 Slot	661	1880	26.61	PASS
GPRS1900 3 Slot	810	1909.8	27.10	PASS
GPRS1900 4 Slot	512	1850.2	26.46	PASS
GPRS1900 4 Slot	661	1880	26.41	PASS
GPRS1900 4 Slot	810	1909.8	27.00	PASS
GPRS850 1 Slot	128	824.2	32.03	PASS
GPRS850 1 Slot	189	836.4	32.04	PASS
GPRS850 1 Slot	251	848.8	32.09	PASS
GPRS850 2 Slot	128	824.2	31.26	PASS
GPRS850 2 Slot	189	836.4	31.12	PASS
GPRS850 2 Slot	251	848.8	31.11	PASS
GPRS850 3 Slot	128	824.2	29.03	PASS
GPRS850 3 Slot	189	836.4	28.86	PASS
GPRS850 3 Slot	251	848.8	28.77	PASS
GPRS850 4 Slot	128	824.2	27.83	PASS
GPRS850 4 Slot	189	836.4	27.66	PASS
GPRS850 4 Slot	251	848.8	27.54	PASS

07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	28.28	PASS
EGPRS1900 1 Slot	661	1880	28.50	PASS
EGPRS1900 1 Slot	810	1909.8	28.63	PASS
EGPRS1900 2 Slot	512	1850.2	28.07	PASS
EGPRS1900 2 Slot	661	1880	28.39	PASS
EGPRS1900 2 Slot	810	1909.8	28.46	PASS
EGPRS1900 3 Slot	512	1850.2	27.65	PASS
EGPRS1900 3 Slot	661	1880	28.06	PASS
EGPRS1900 3 Slot	810	1909.8	27.98	PASS
EGPRS1900 4 Slot	512	1850.2	27.29	PASS
EGPRS1900 4 Slot	661	1880	27.41	PASS
EGPRS1900 4 Slot	810	1909.8	27.41	PASS
EGPRS850 1 Slot	128	824.2	30.56	PASS
EGPRS850 1 Slot	189	836.4	31.60	PASS

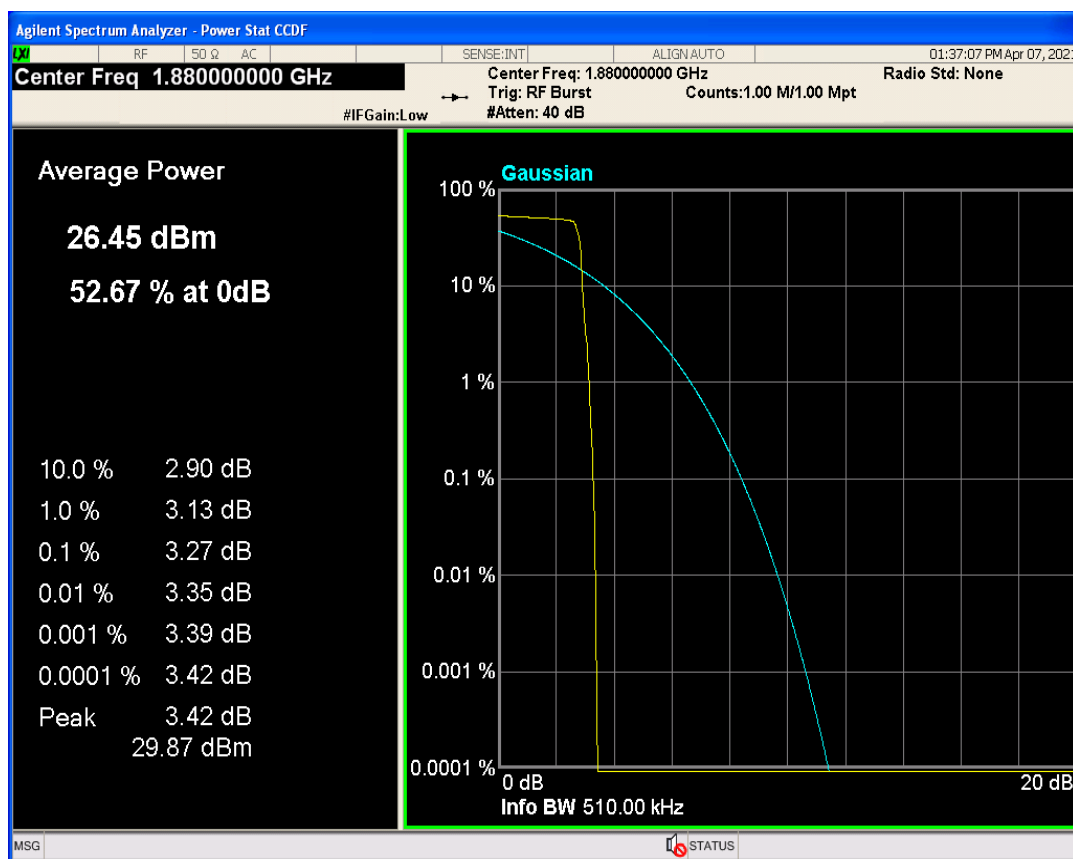
EGPRS850 1 Slot	251	848.8	31.64	PASS
EGPRS850 2 Slot	128	824.2	32.51	PASS
EGPRS850 2 Slot	189	836.4	31.40	PASS
EGPRS850 2 Slot	251	848.8	31.63	PASS
EGPRS850 3 Slot	128	824.2	31.53	PASS
EGPRS850 3 Slot	189	836.4	31.37	PASS
EGPRS850 3 Slot	251	848.8	31.37	PASS
EGPRS850 4 Slot	128	824.2	31.40	PASS
EGPRS850 4 Slot	189	836.4	31.28	PASS
EGPRS850 4 Slot	251	848.8	30.62	PASS
HSUPA Band2 Subtest1	9262	1852.4	20.86	PASS
HSUPA Band2 Subtest2	9262	1852.4	22.05	PASS
HSUPA Band2 Subtest3	9262	1852.4	20.28	PASS
HSUPA Band2 Subtest4	9262	1852.4	22.13	PASS
HSUPA Band2 Subtest5	9262	1852.4	20.70	PASS
HSUPA Band2 Subtest1	9400	1880	22.17	PASS
HSUPA Band2 Subtest2	9400	1880	22.25	PASS
HSUPA Band2 Subtest3	9400	1880	21.00	PASS
HSUPA Band2 Subtest4	9400	1880	22.33	PASS
HSUPA Band2 Subtest5	9400	1880	21.60	PASS
HSUPA Band2 Subtest1	9538	1907.6	22.34	PASS
HSUPA Band2 Subtest2	9538	1907.6	22.43	PASS
HSUPA Band2 Subtest3	9538	1907.6	21.14	PASS
HSUPA Band2 Subtest4	9538	1907.6	22.54	PASS
HSUPA Band2 Subtest5	9538	1907.6	21.95	PASS
HSUPA Band5 Subtest1	4132	826.4	21.16	PASS
HSUPA Band5 Subtest2	4132	826.4	22.25	PASS
HSUPA Band5 Subtest3	4132	826.4	20.58	PASS
HSUPA Band5 Subtest4	4132	826.4	22.31	PASS
HSUPA Band5 Subtest5	4132	826.4	20.95	PASS
HSUPA Band5 Subtest1	4182	836.4	22.13	PASS
HSUPA Band5 Subtest2	4182	836.4	22.07	PASS
HSUPA Band5 Subtest3	4182	836.4	20.98	PASS
HSUPA Band5 Subtest4	4182	836.4	22.22	PASS
HSUPA Band5 Subtest5	4182	836.4	21.57	PASS
HSUPA Band5 Subtest1	4233	846.6	22.15	PASS
HSUPA Band5 Subtest2	4233	846.6	22.16	PASS
HSUPA Band5 Subtest3	4233	846.6	21.10	PASS
HSUPA Band5 Subtest4	4233	846.6	22.26	PASS
HSUPA Band5 Subtest5	4233	846.6	21.59	PASS

08 Peak-to-Average Ratio

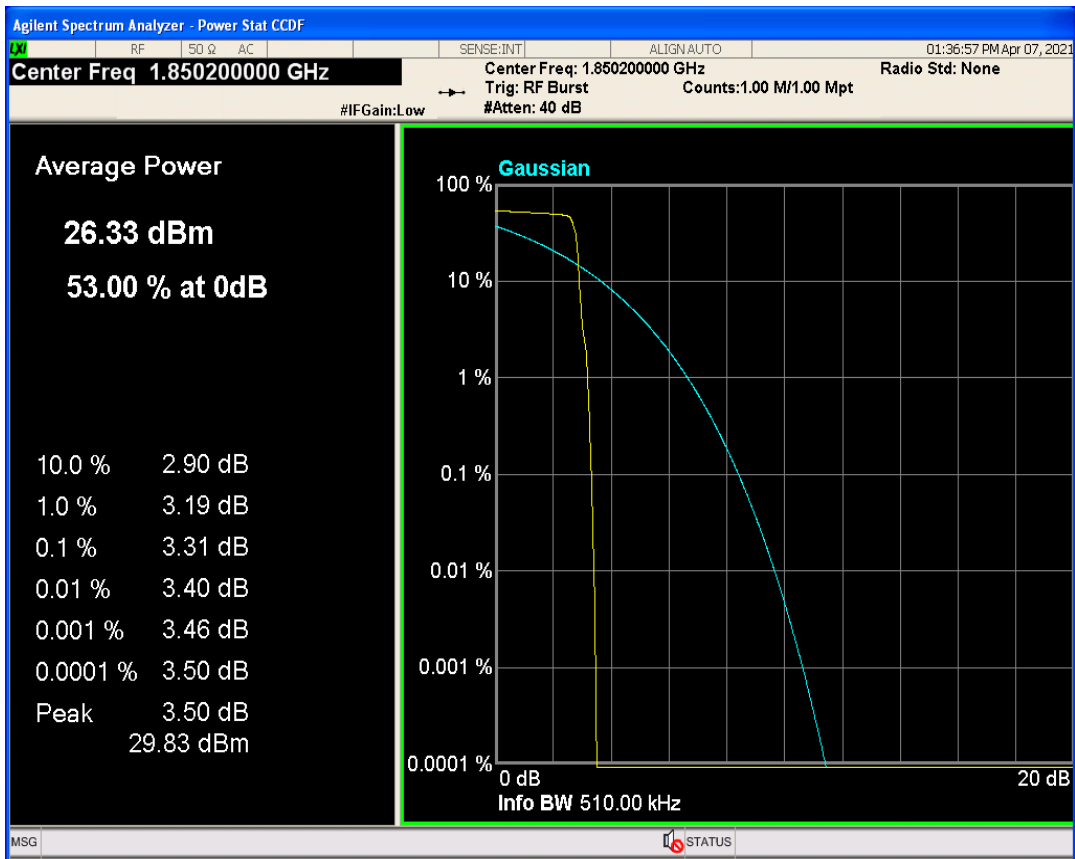
Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
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EGPRS1900	512	1850.2	3.30896679	13.00	PASS
EGPRS1900	661	1880	3.2725	13.00	PASS
EGPRS1900	810	1909.8	3.25375	13.00	PASS
EGPRS850	128	824.2	3.626808511	13.00	PASS
EGPRS850	189	836.4	3.621386139	13.00	PASS
EGPRS850	251	848.8	3.611100917	13.00	PASS

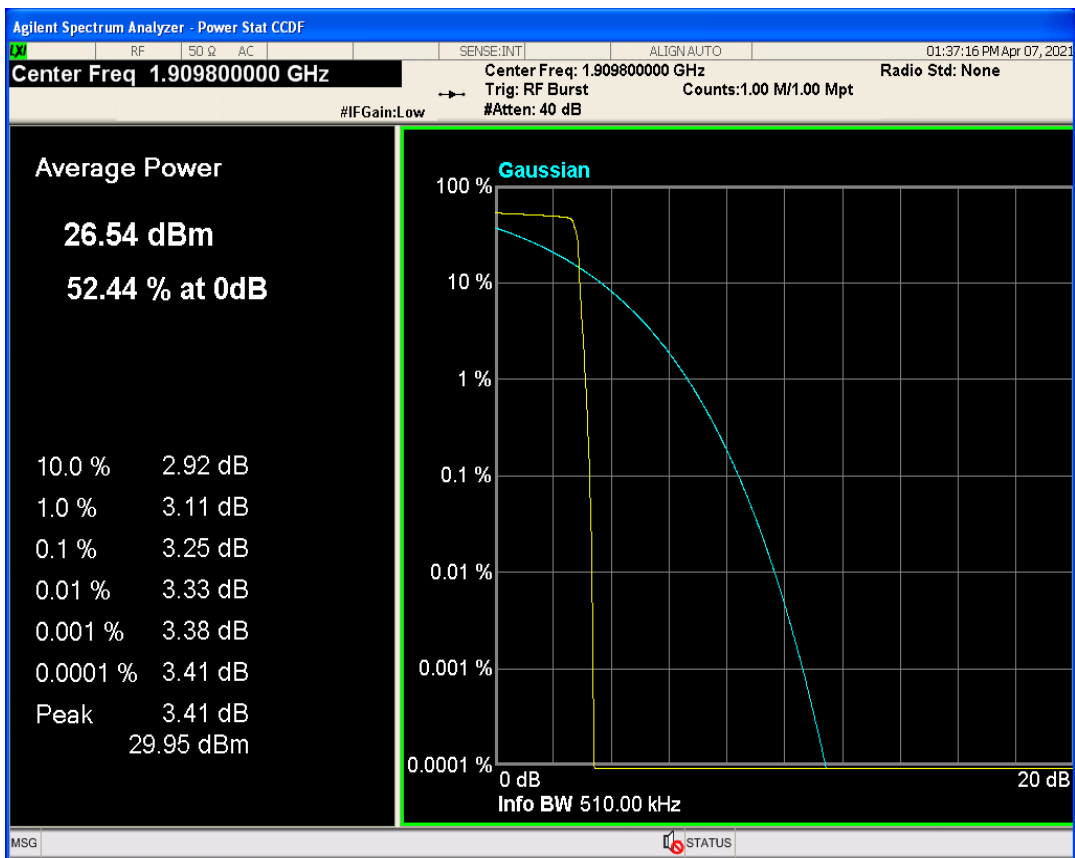
EGPRS1900 Channel=661



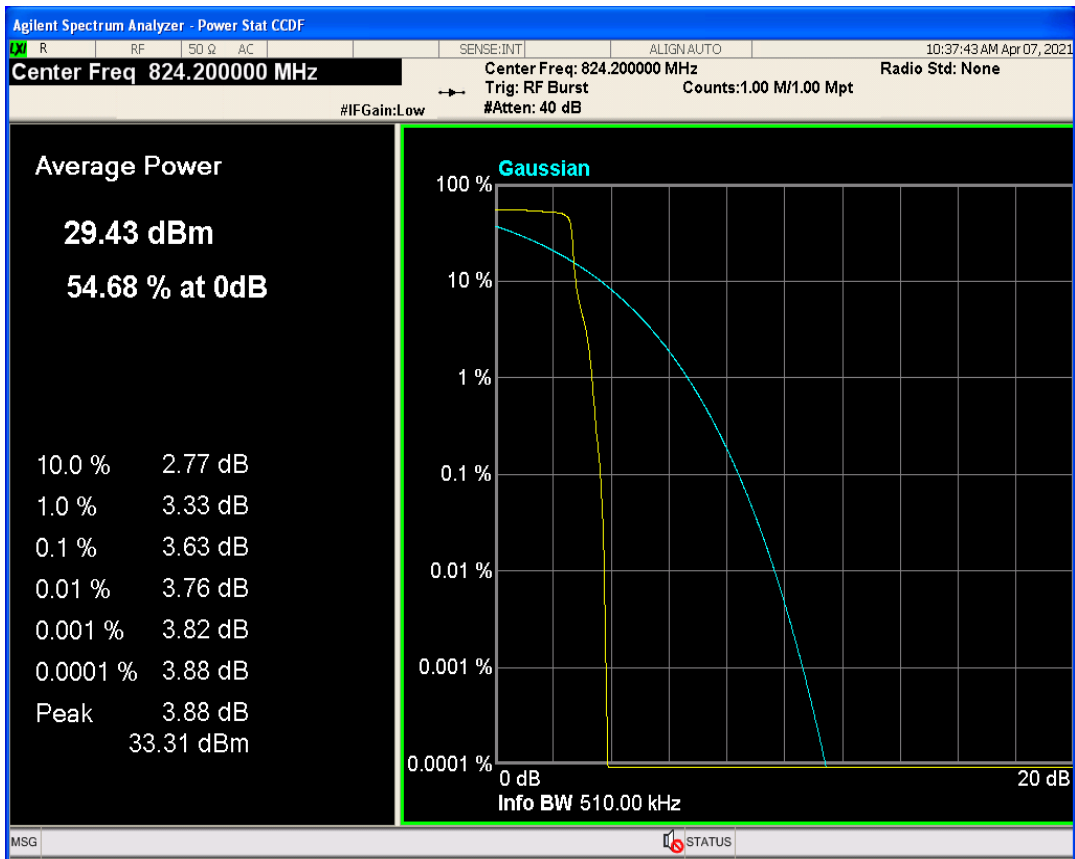
EGPRS1900 Channel=512



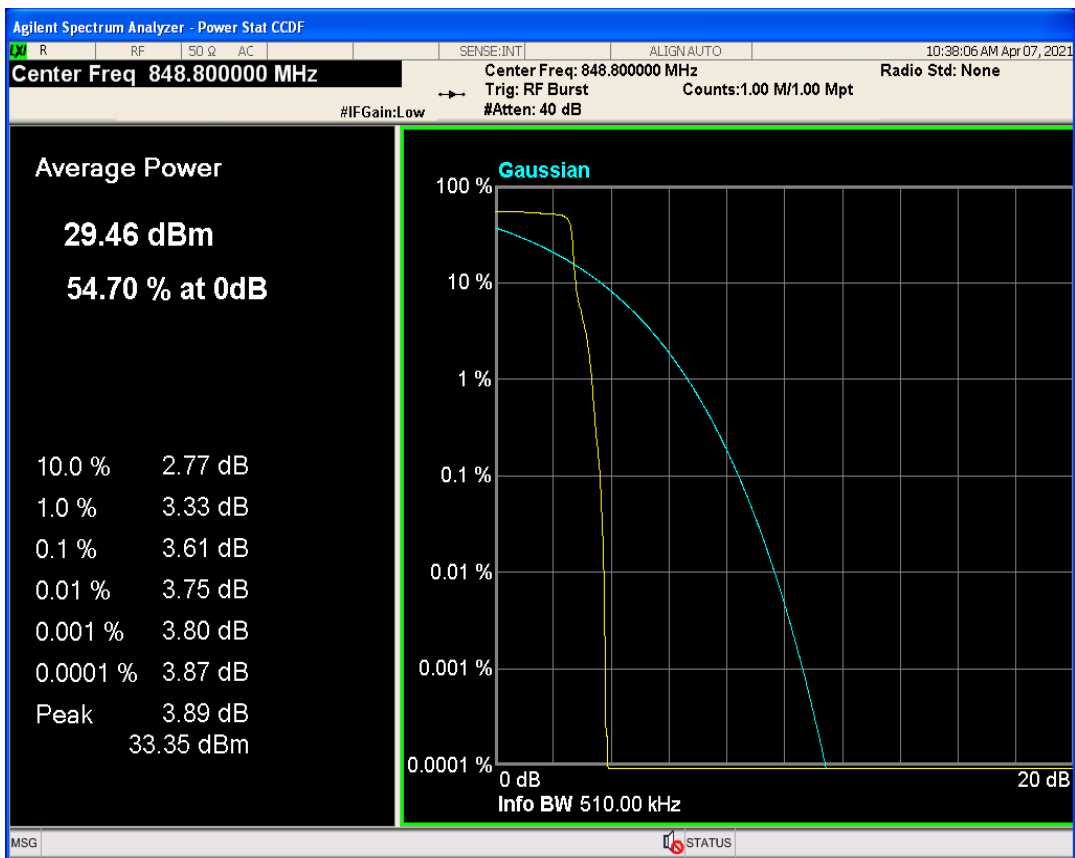
EGPRS1900 Channel=810



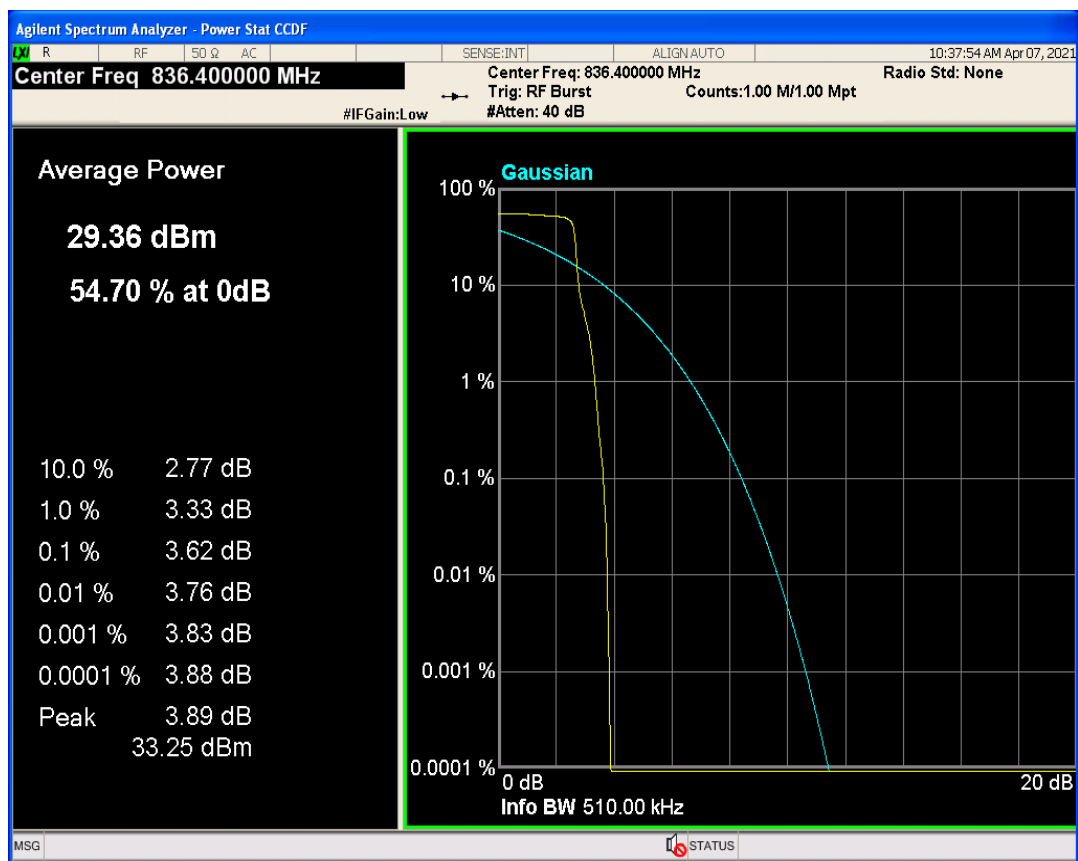
EGPRS850 Channel=128



EGPRS850 Channel=251



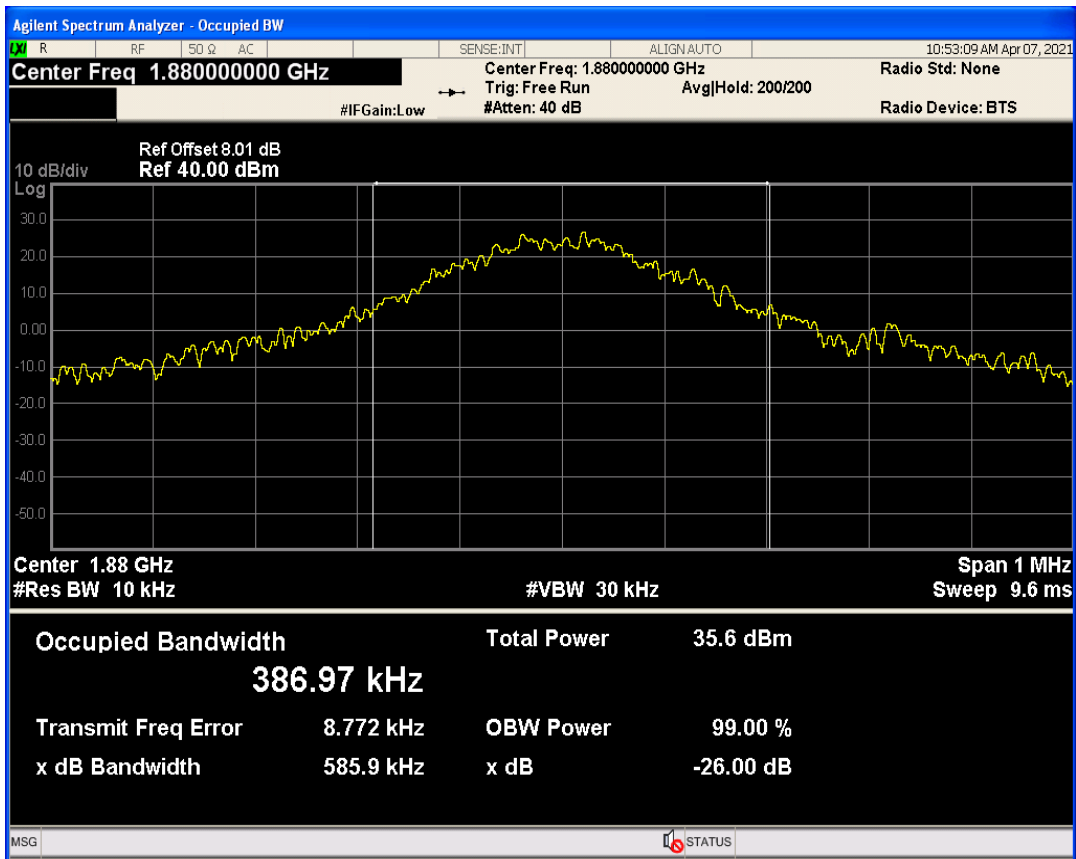
EGPRS850 Channel=189



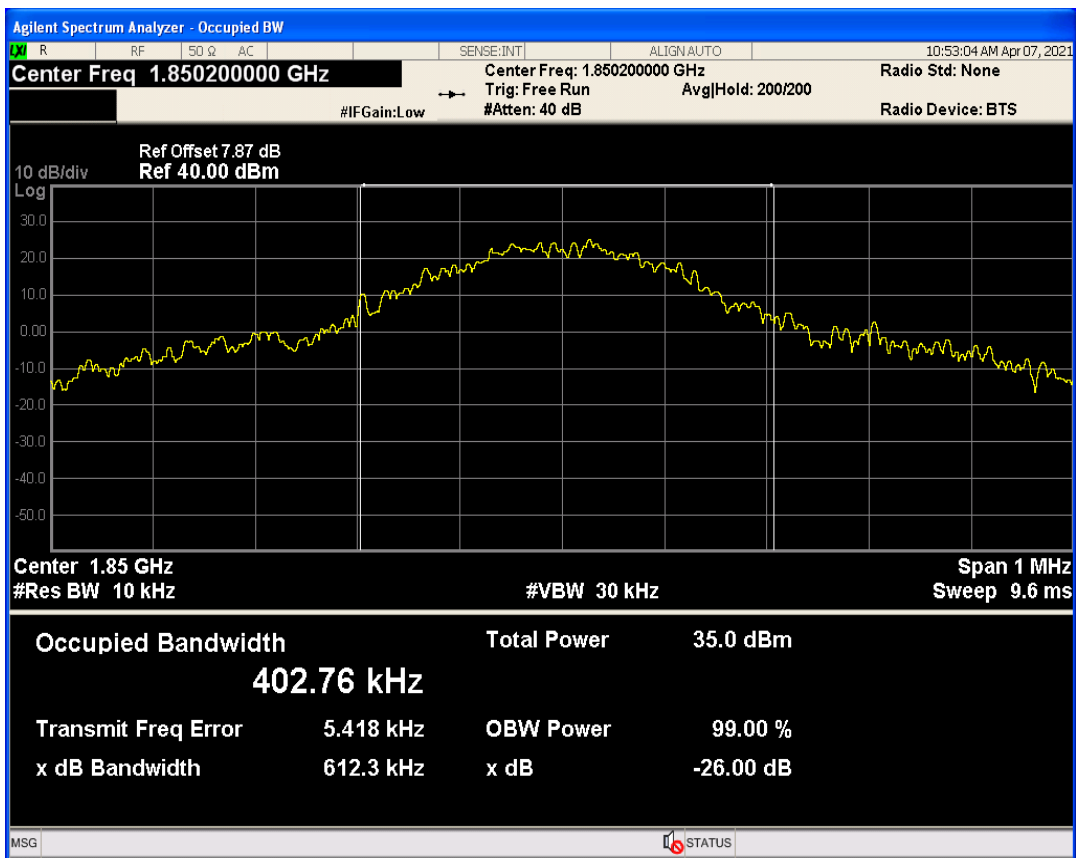
09 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	402.761	612.273	PASS
EGPRS1900	661	1880	386.974	585.860	PASS
EGPRS1900	810	1909.8	410.905	582.179	PASS
EGPRS850	128	824.2	572.425	867.111	PASS
EGPRS850	189	836.4	500.830	846.233	PASS
EGPRS850	251	848.8	545.263	822.210	PASS

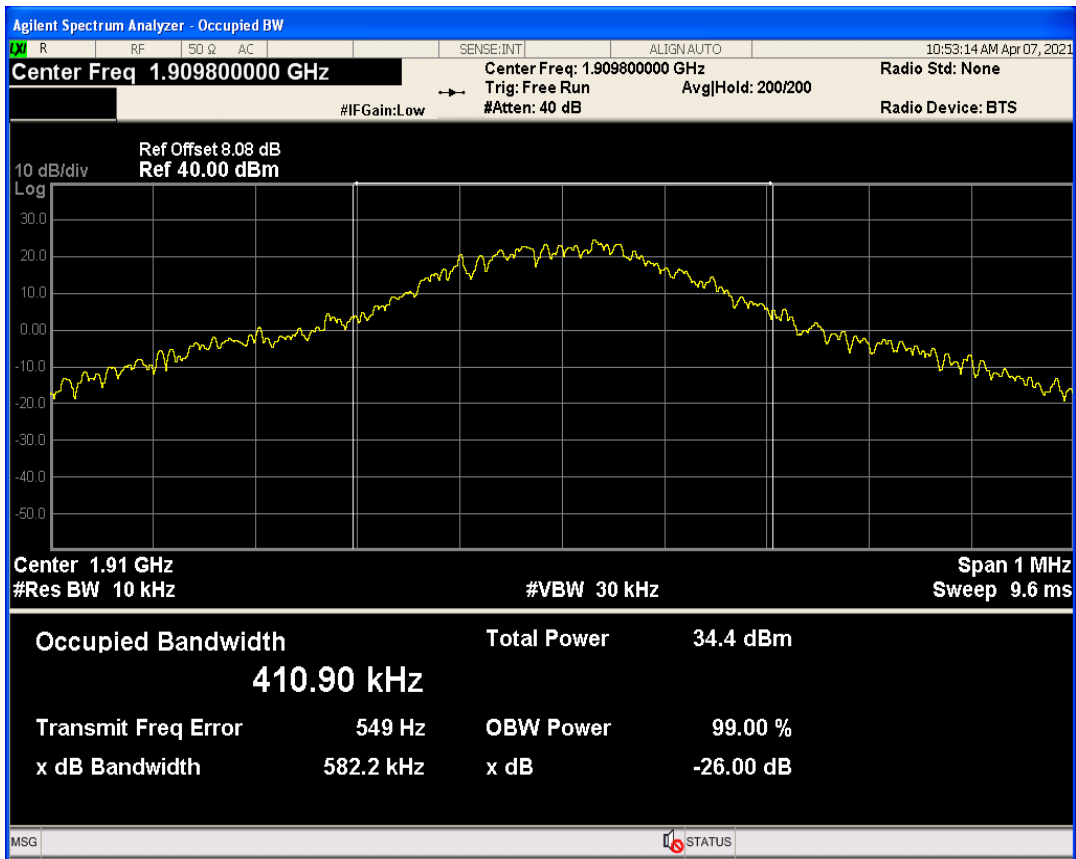
EGPRS1900 Channel=661



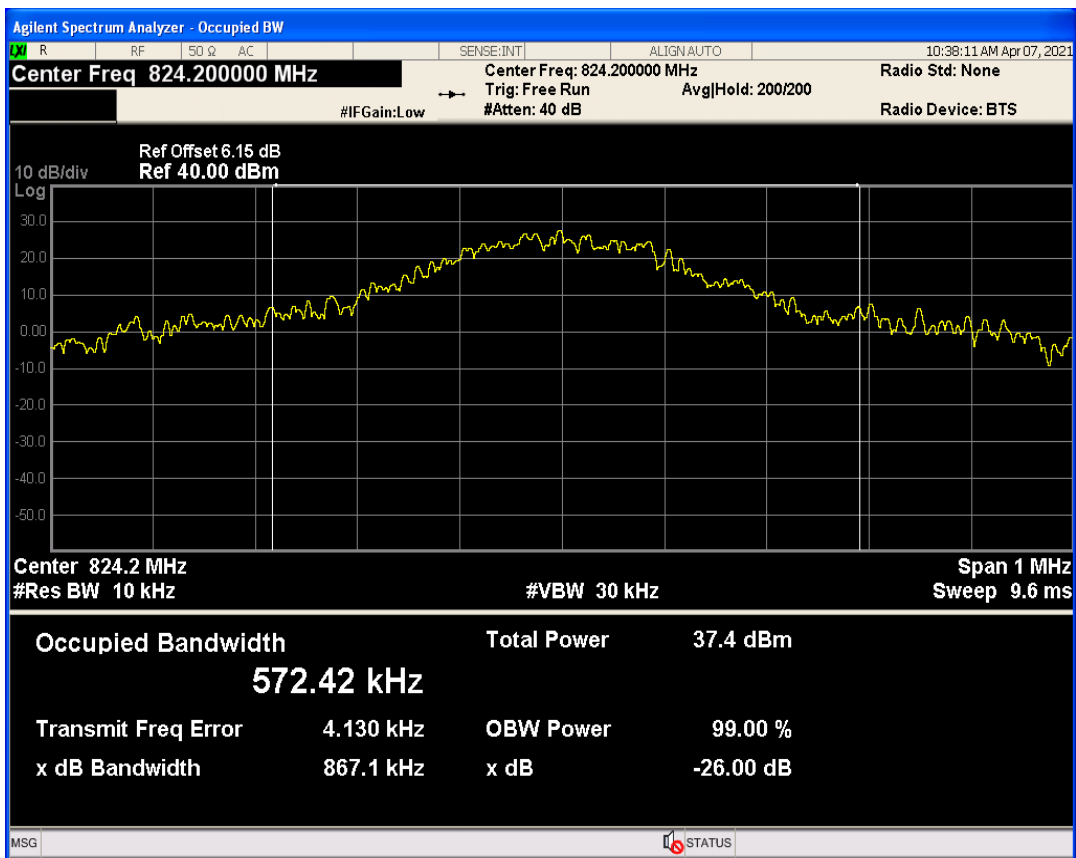
EGPRS1900 Channel=512



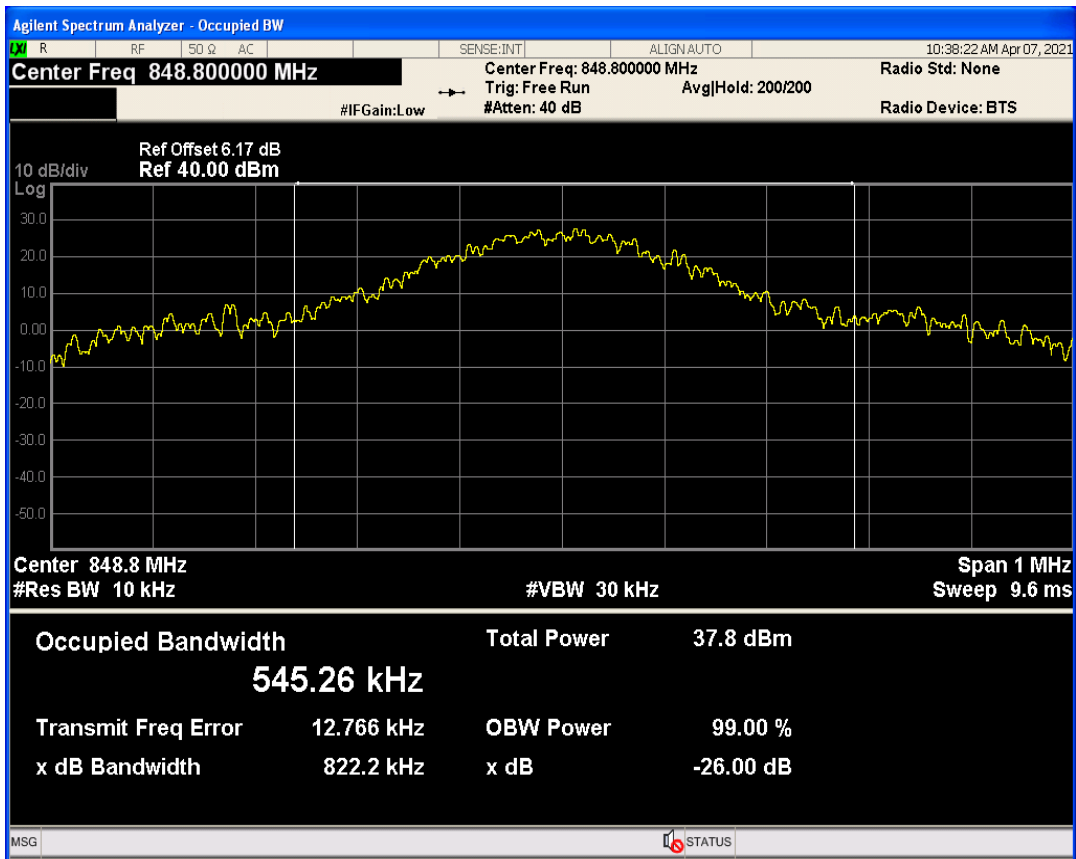
EGPRS1900 Channel=810



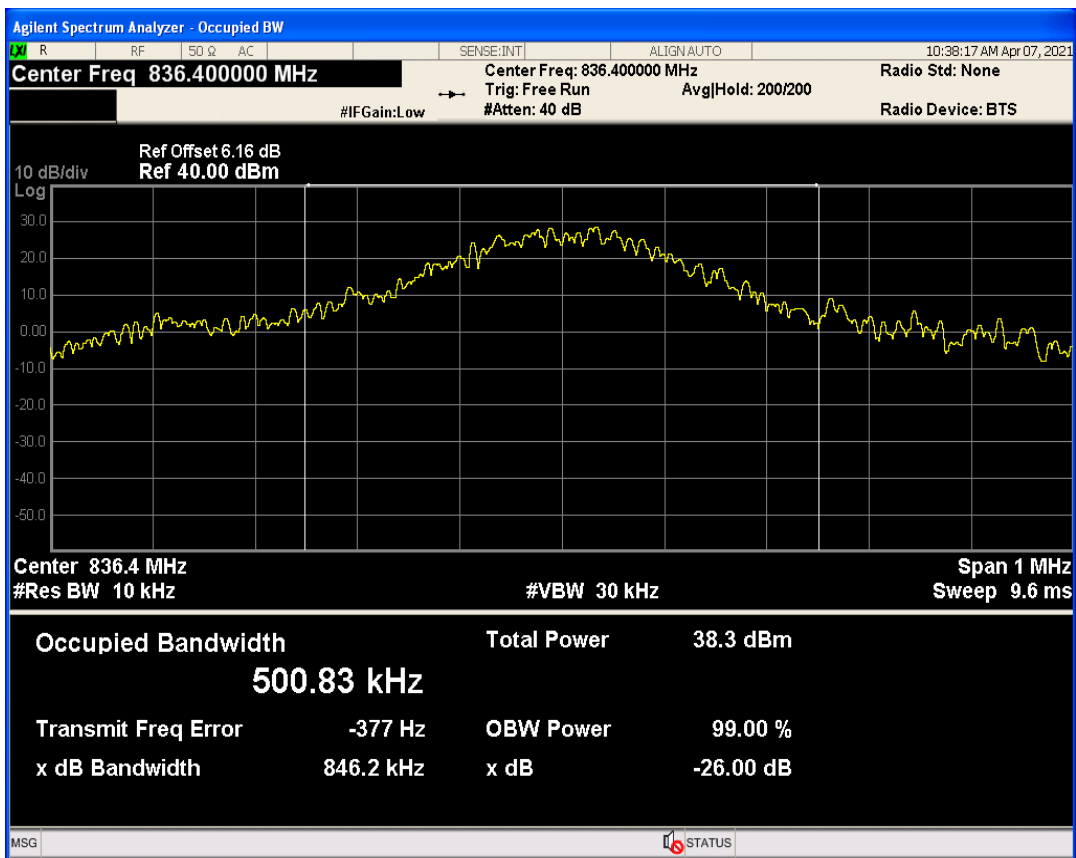
EGPRS850 Channel=128



EGPRS850 Channel=251



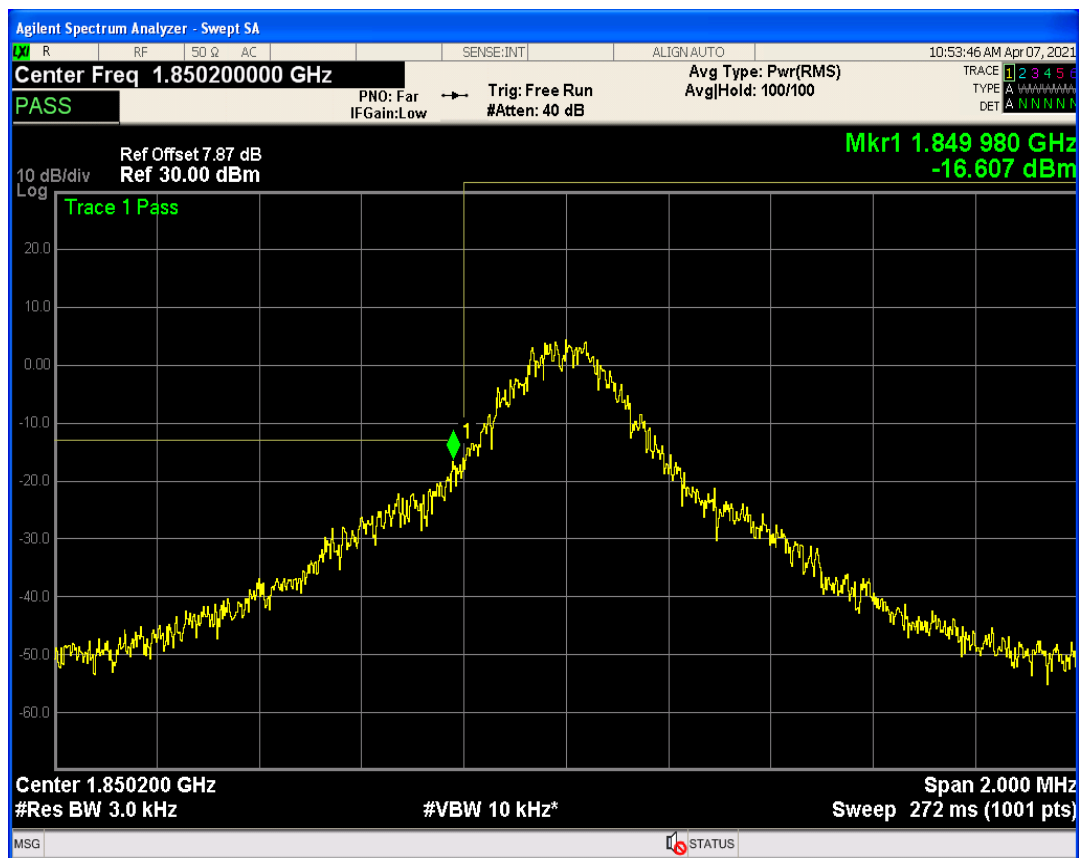
EGPRS850 Channel=189



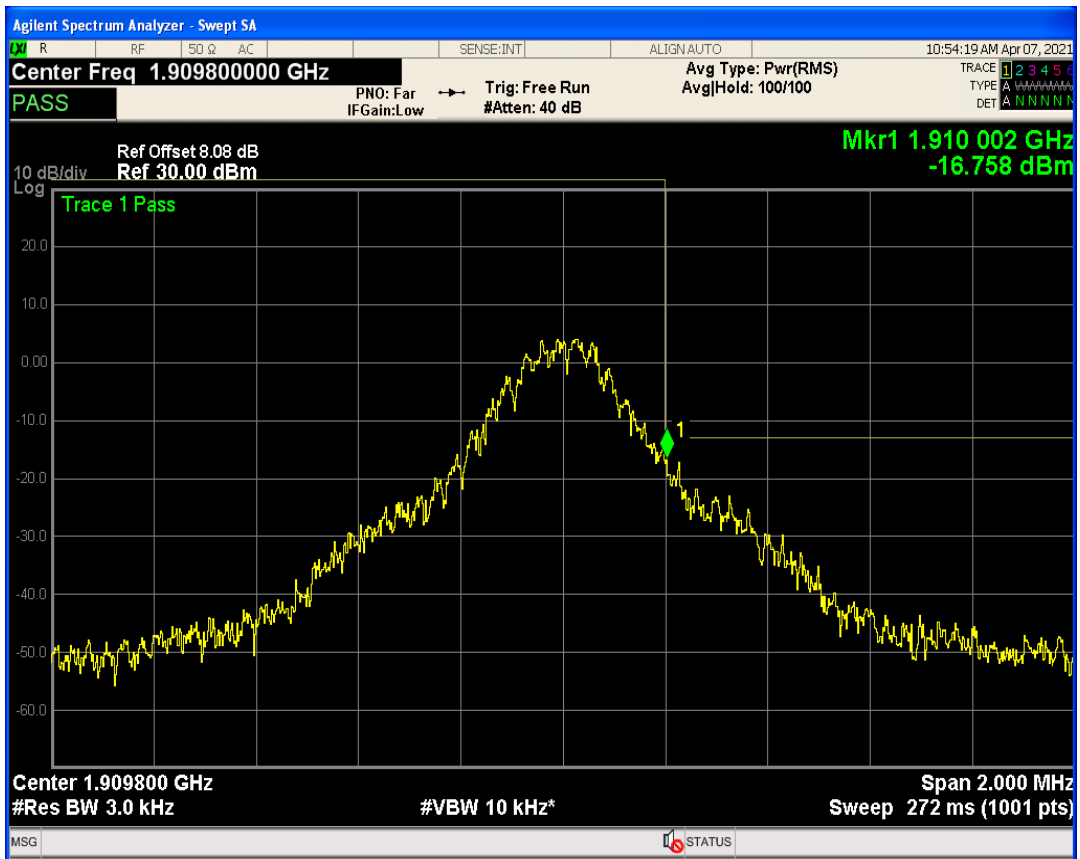
10 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-16.60	-13	PASS
EGPRS1900	810	1909.8	1910.00	-16.75	-13	PASS
EGPRS850	128	824.2	823.99	-37.76	-13	PASS
EGPRS850	251	848.8	849.01	-33.35	-13	PASS

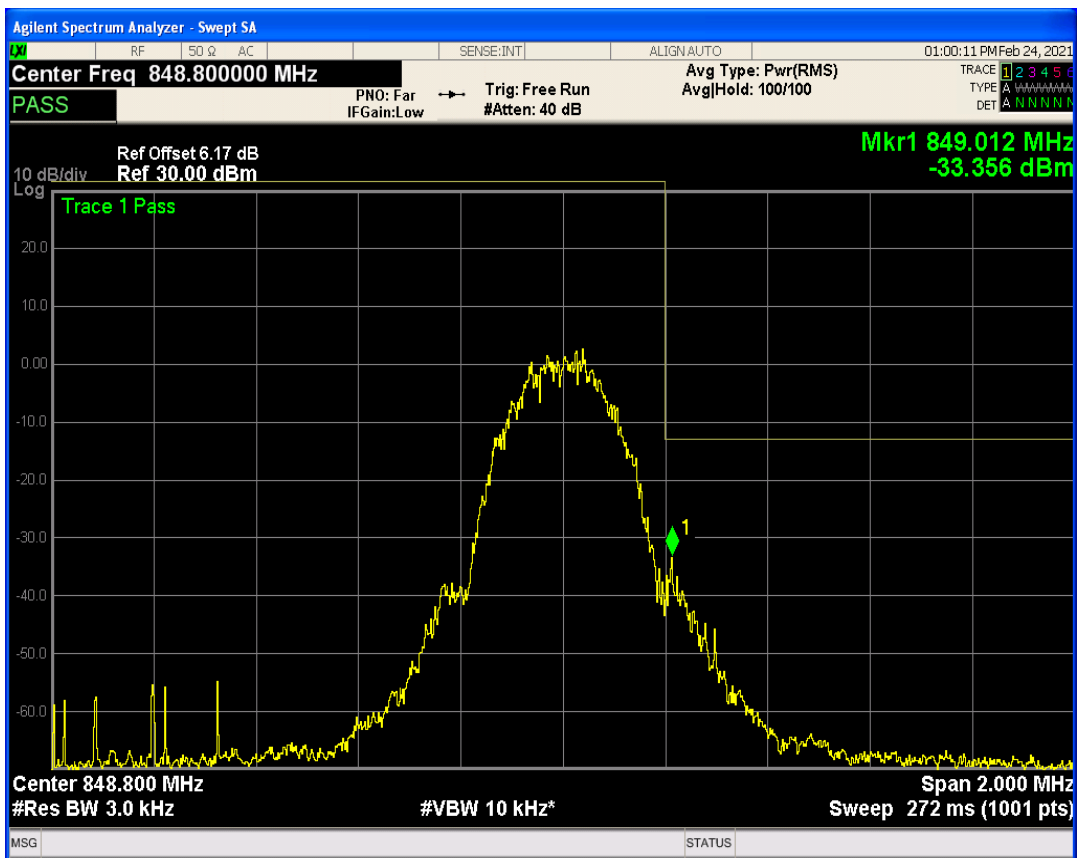
EGPRS1900 Channel=512



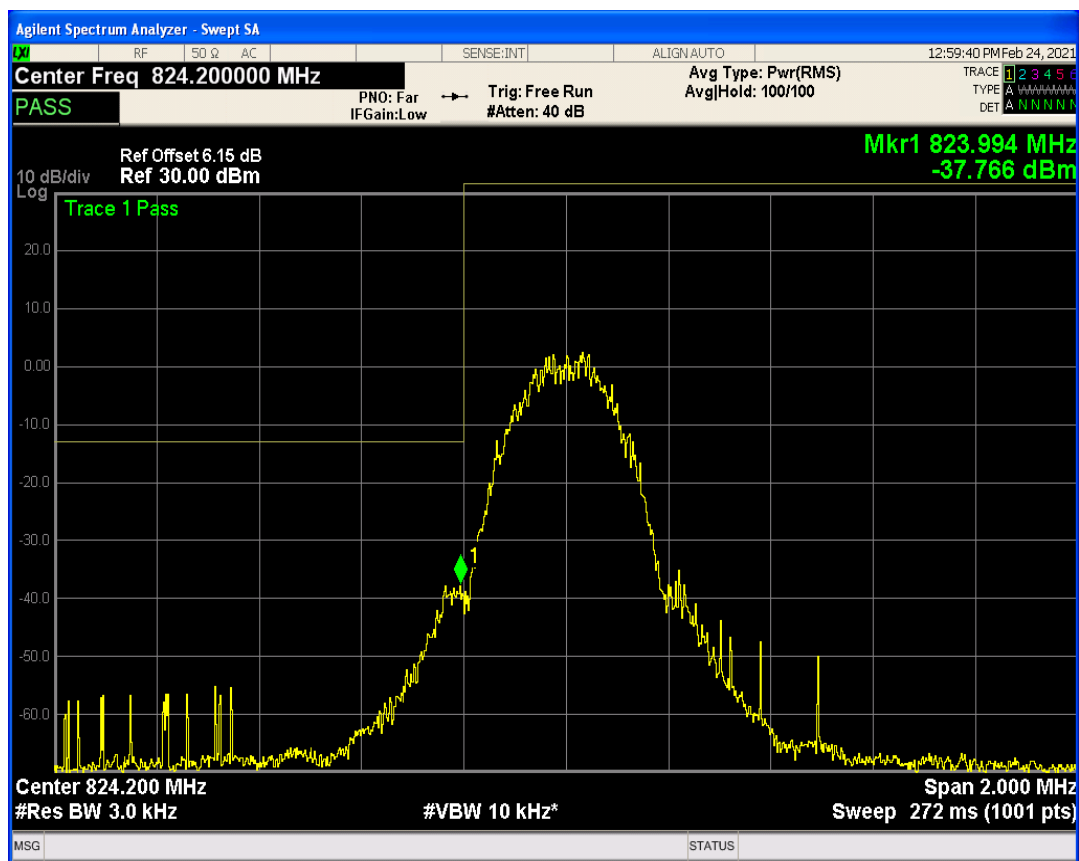
EGPRS1900 Channel=810



EGPRS850 Channel=251



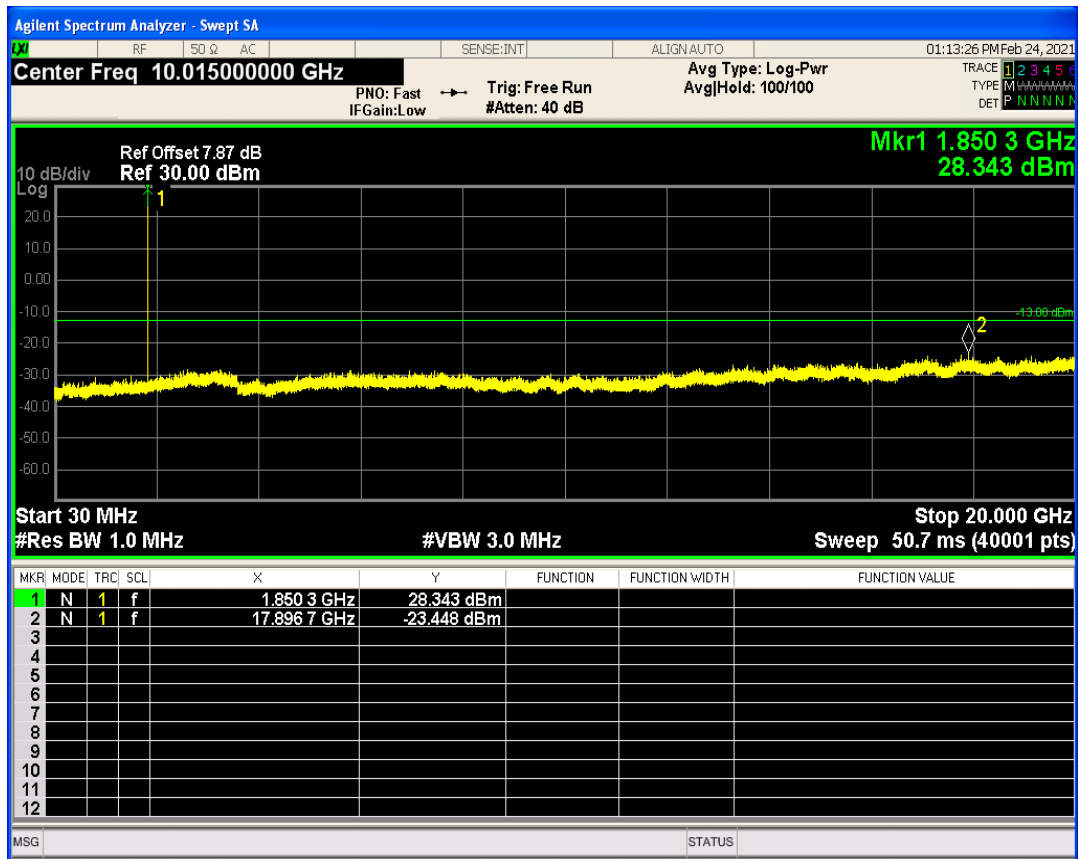
EGPRS850 Channel=128



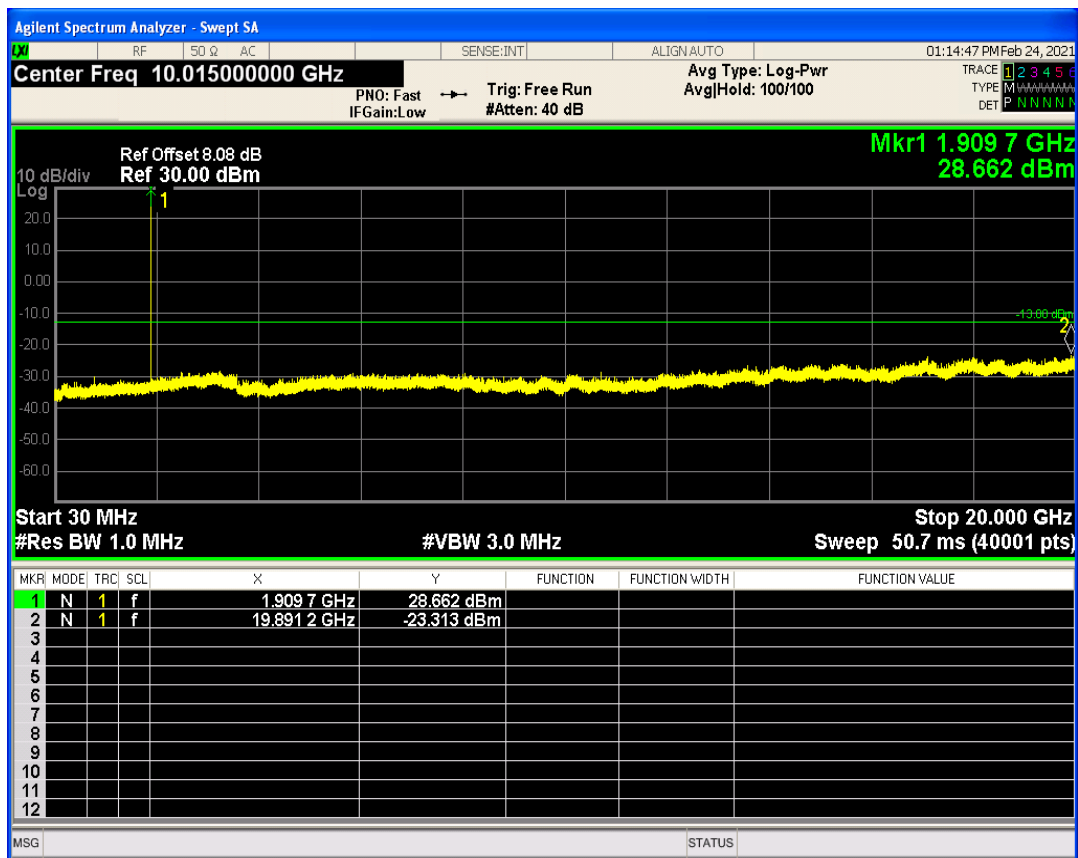
11 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	17896.66	-23.44	-13	PASS
EGPRS1900	661	1880	19939.59	-23.35	-13	PASS
EGPRS1900	810	1909.8	19891.16	-23.31	-13	PASS
EGPRS850	128	824.2	3152.85	-29.99	-13	PASS
EGPRS850	189	836.4	3193.48	-29.40	-13	PASS
EGPRS850	251	848.8	2651.61	-30.36	-13	PASS

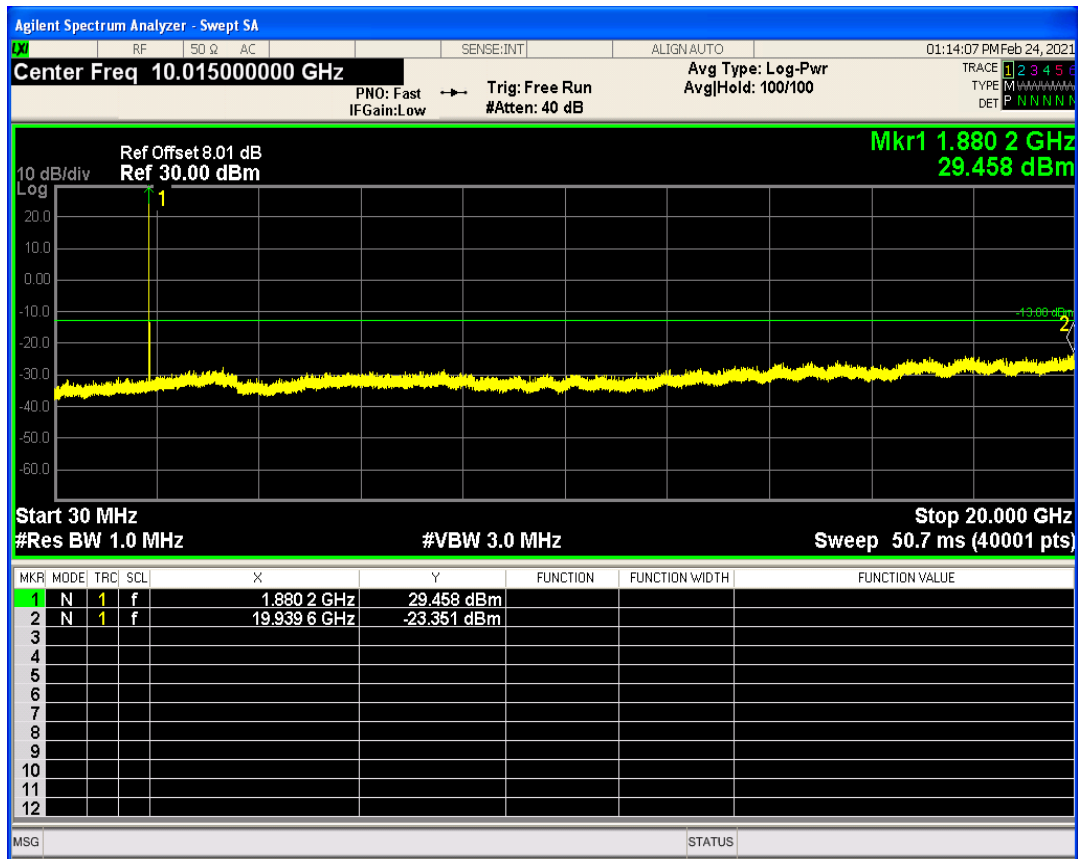
EGPRS1900 Channel=512



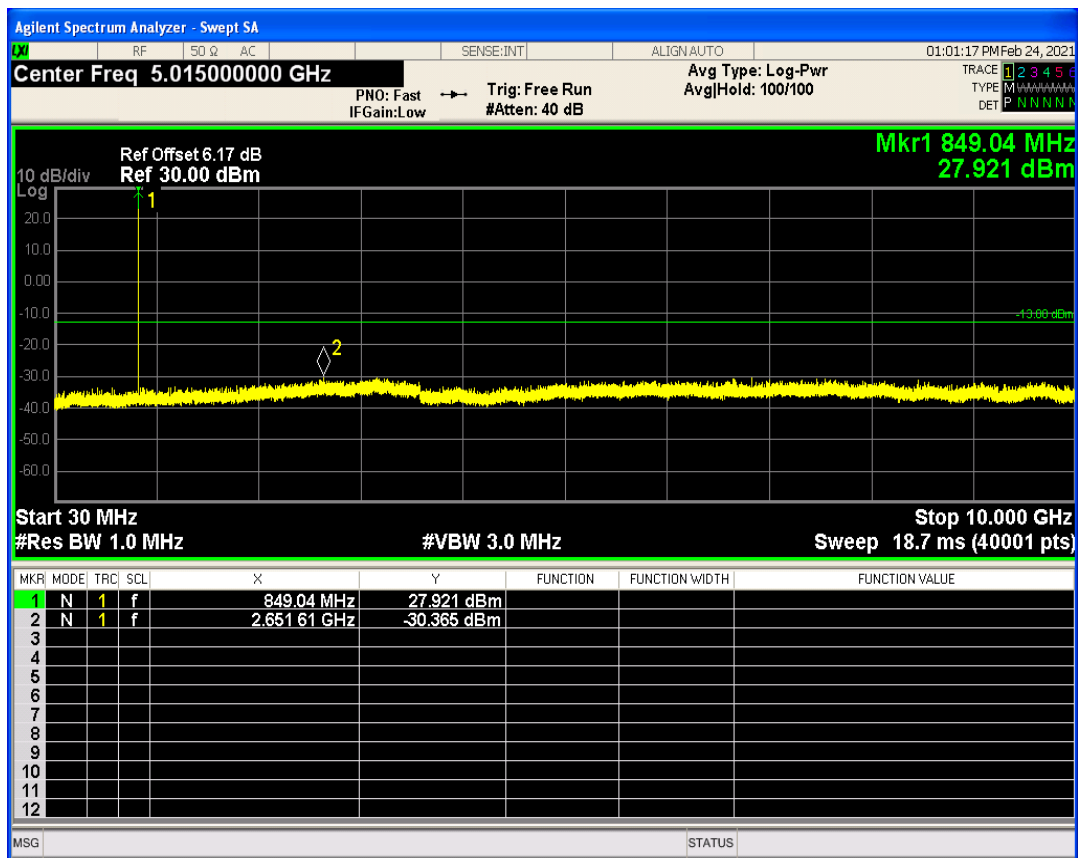
EGPRS1900 Channel=810



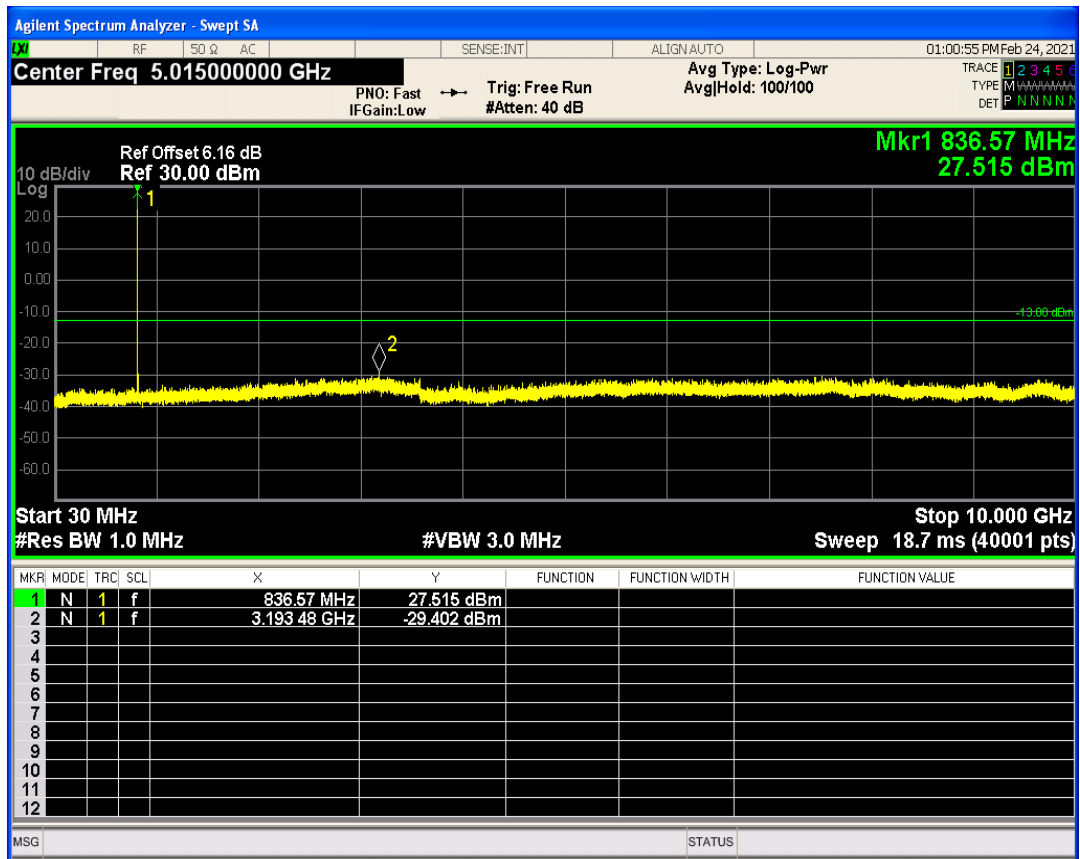
EGPRS1900 Channel=661



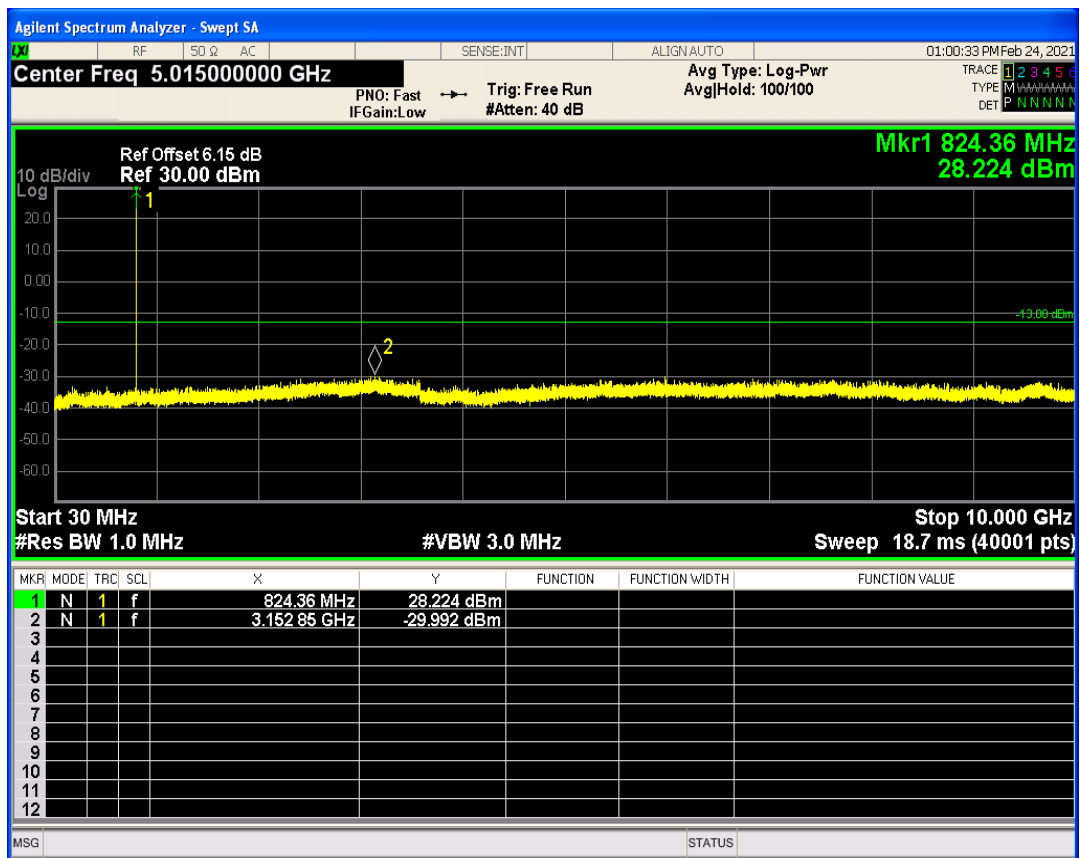
EGPRS850 Channel=251



EGPRS850 Channel=189



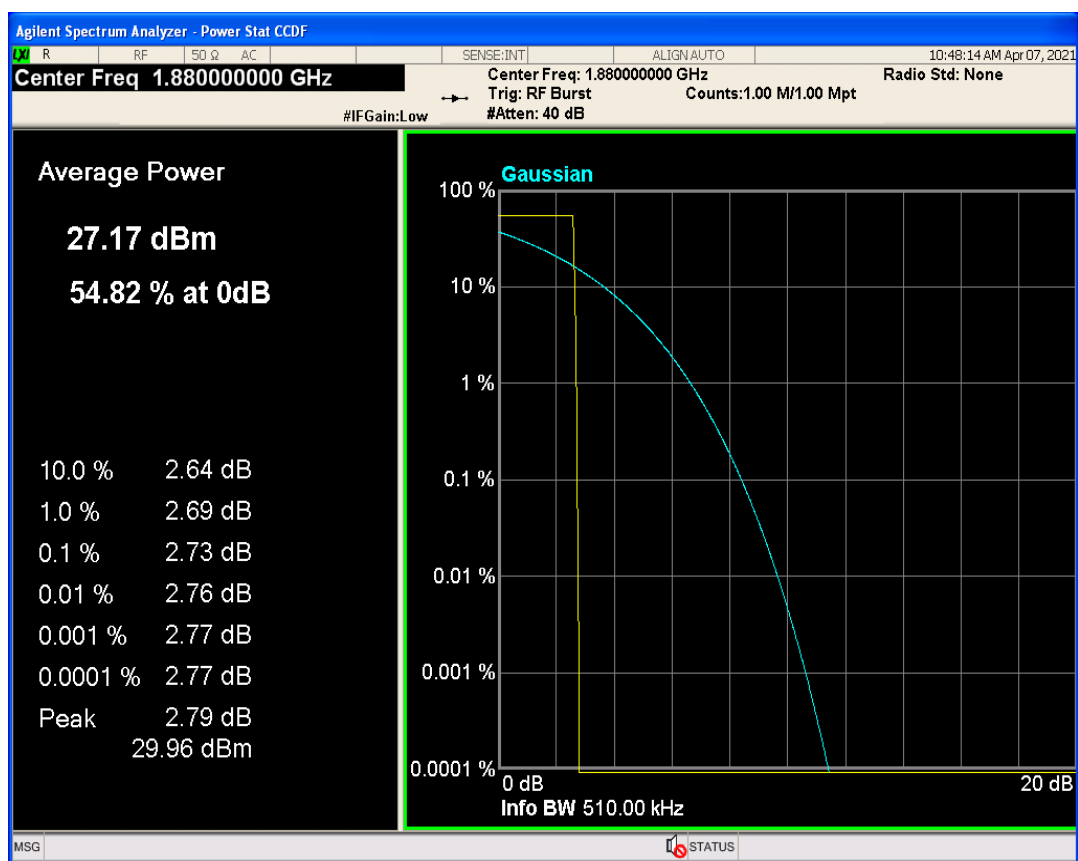
EGPRS850 Channel=128



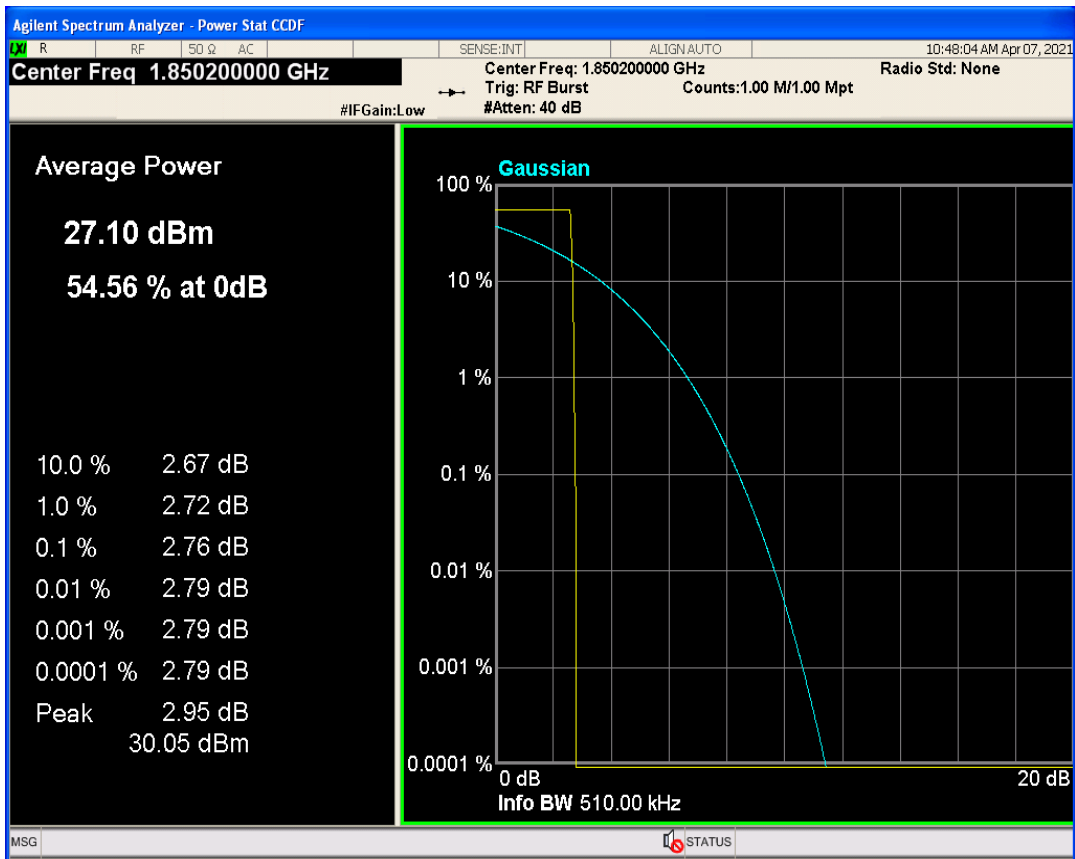
12 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.760217865	13.00	PASS
GPRS1900	661	1880	2.725968992	13.00	PASS
GPRS1900	810	1909.8	2.728119068	13.00	PASS
GPRS850	128	824.2	2.730967742	13.00	PASS
GPRS850	189	836.4	2.742928571	13.00	PASS
GPRS850	251	848.8	2.761455479	13.00	PASS

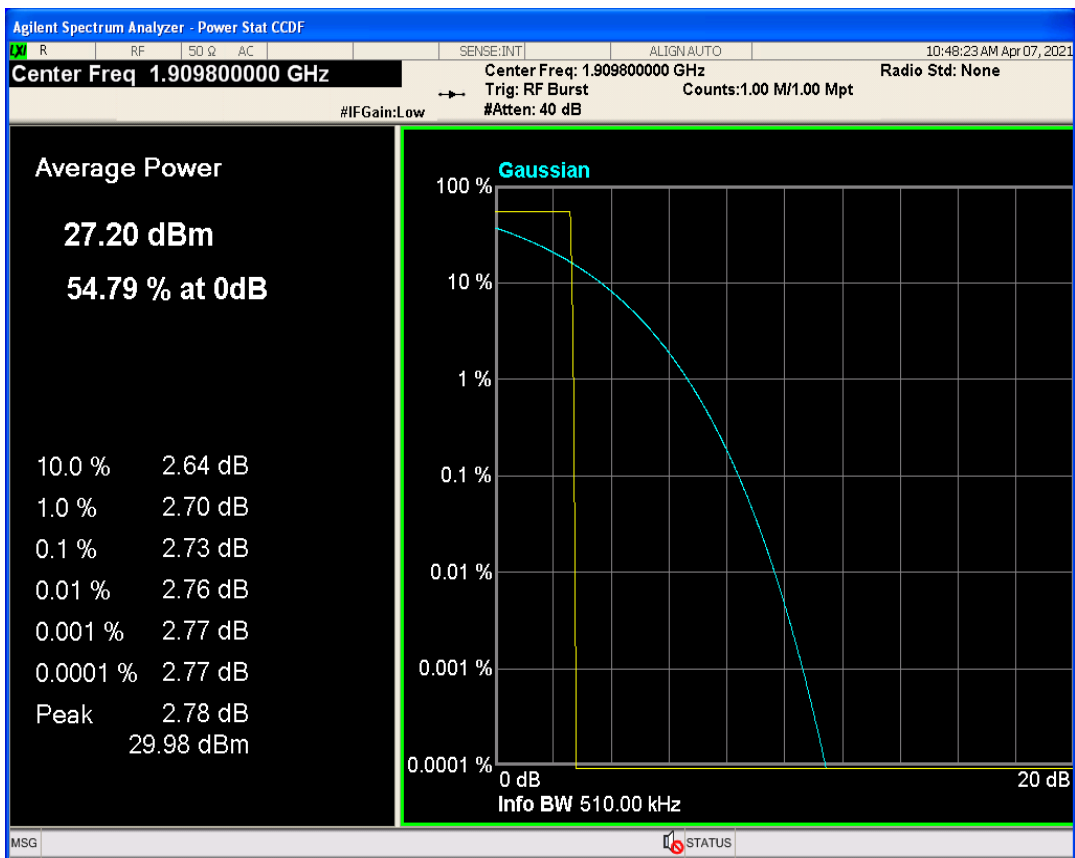
GPRS1900 Channel=661



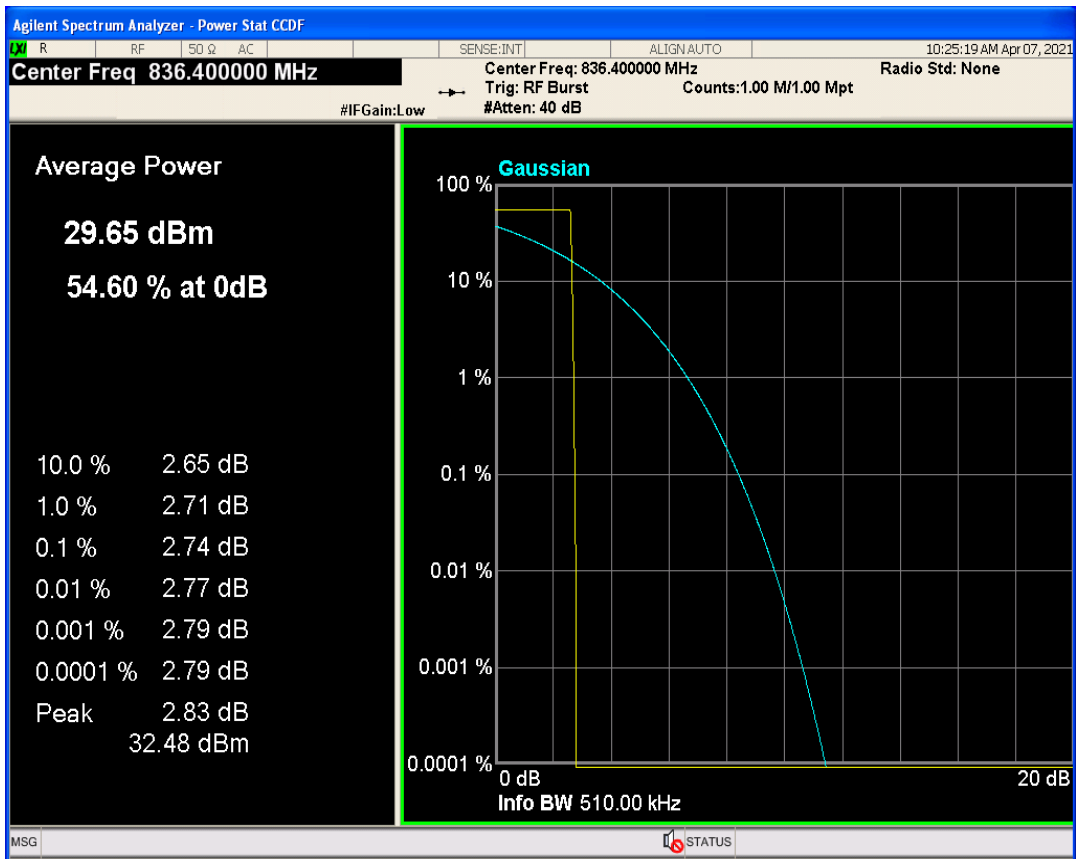
GPRS1900 Channel=512



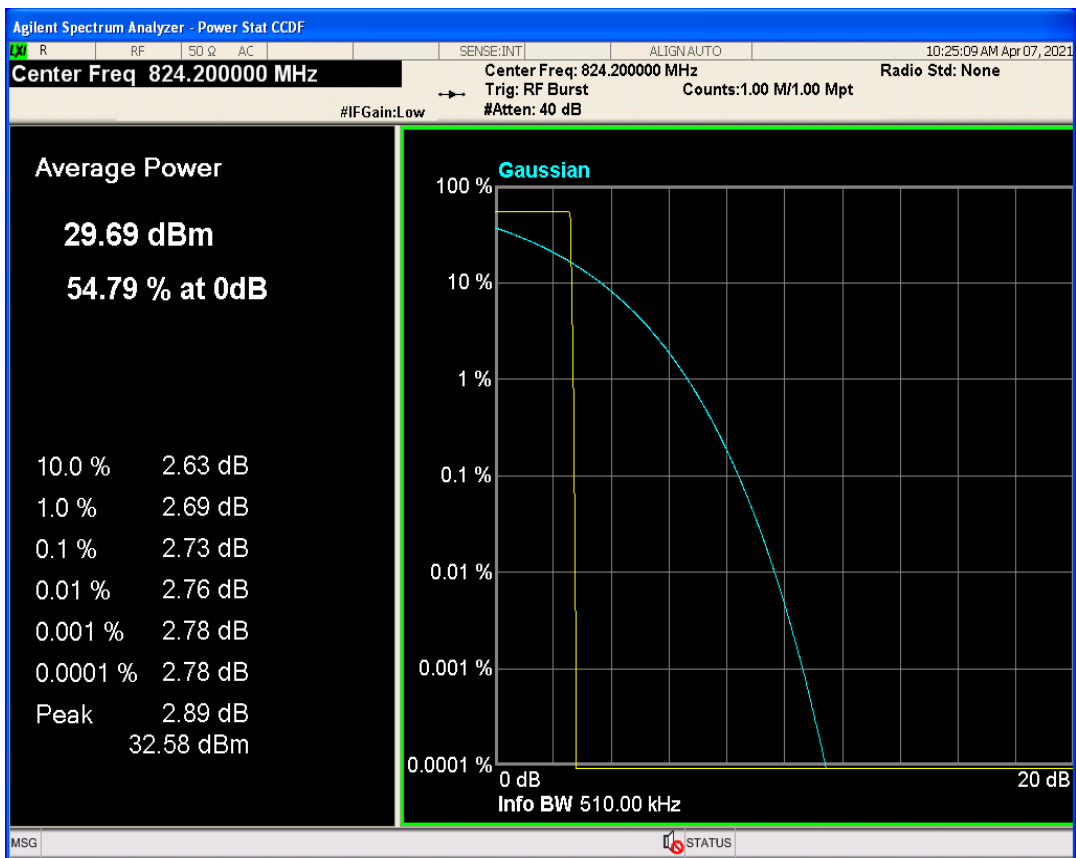
GPRS1900 Channel=810



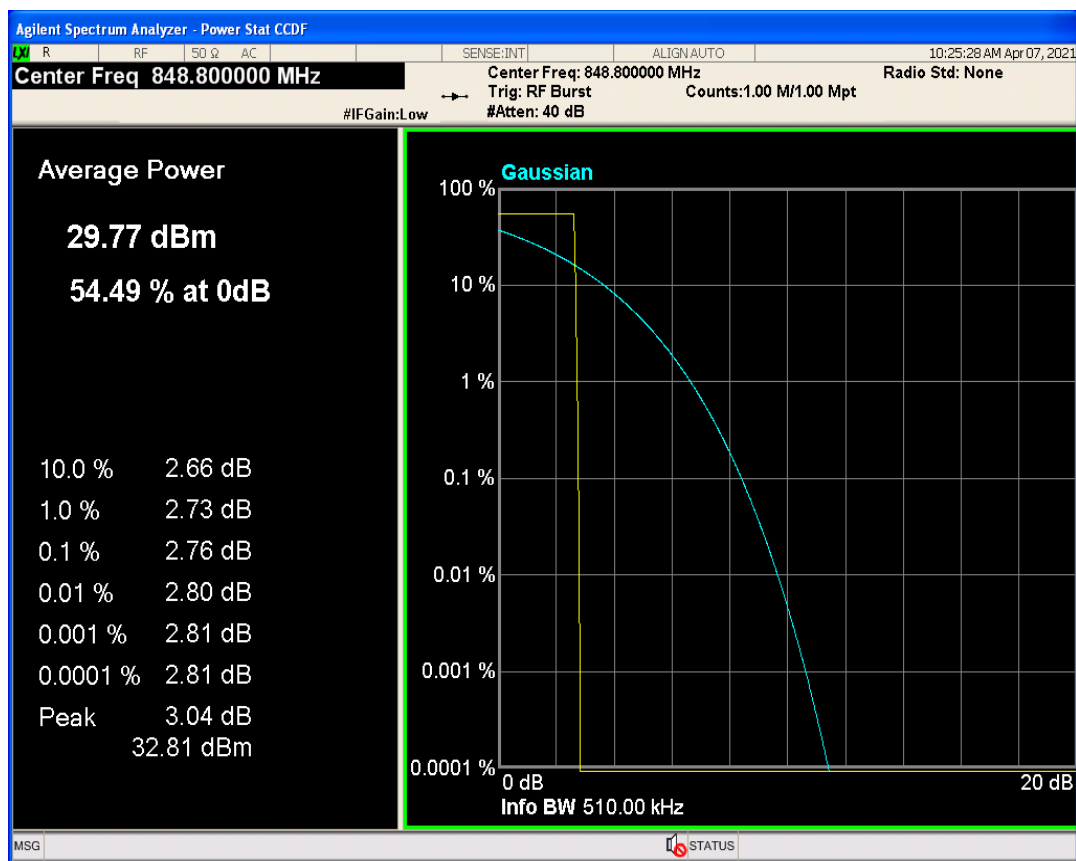
GPRS850 Channel=189



GPRS850 Channel=128



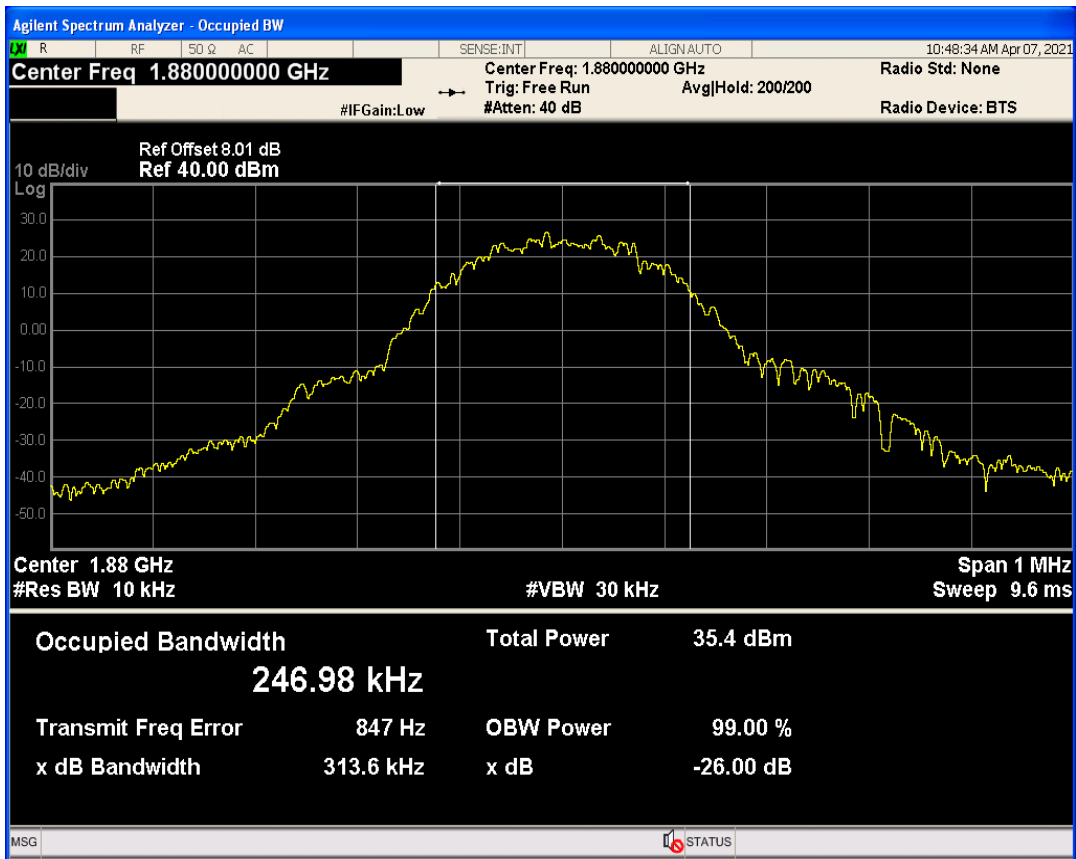
GPRS850 Channel=251



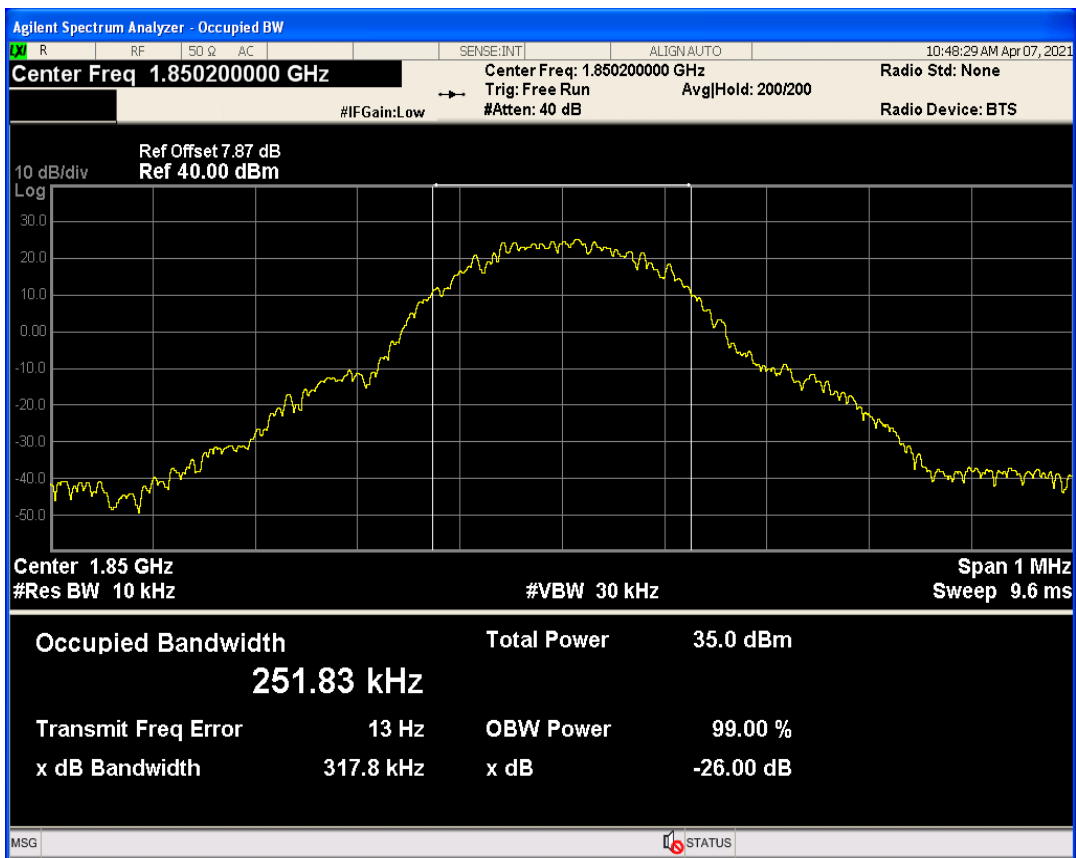
13 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	251.831	317.753	PASS
GPRS1900	661	1880	246.980	313.615	PASS
GPRS1900	810	1909.8	243.869	317.805	PASS
GPRS850	128	824.2	246.872	322.229	PASS
GPRS850	189	836.4	243.301	318.765	PASS
GPRS850	251	848.8	243.681	313.617	PASS

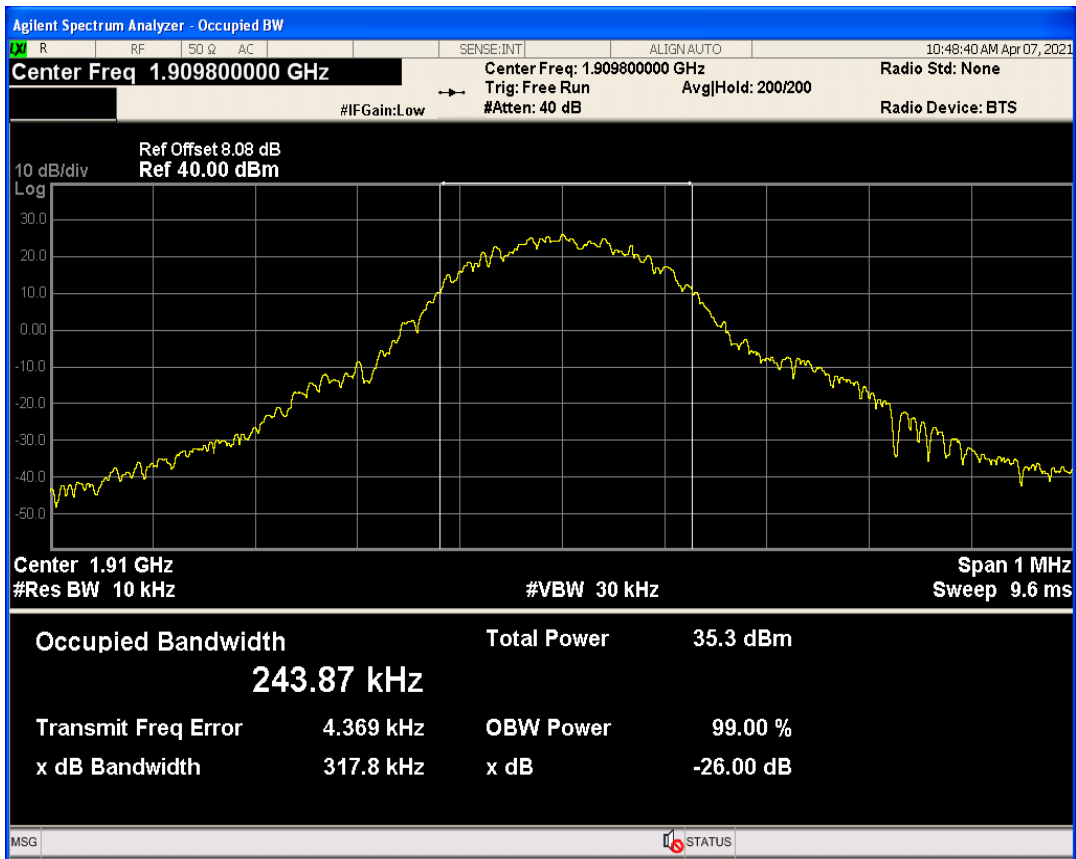
GPRS1900 Channel=661



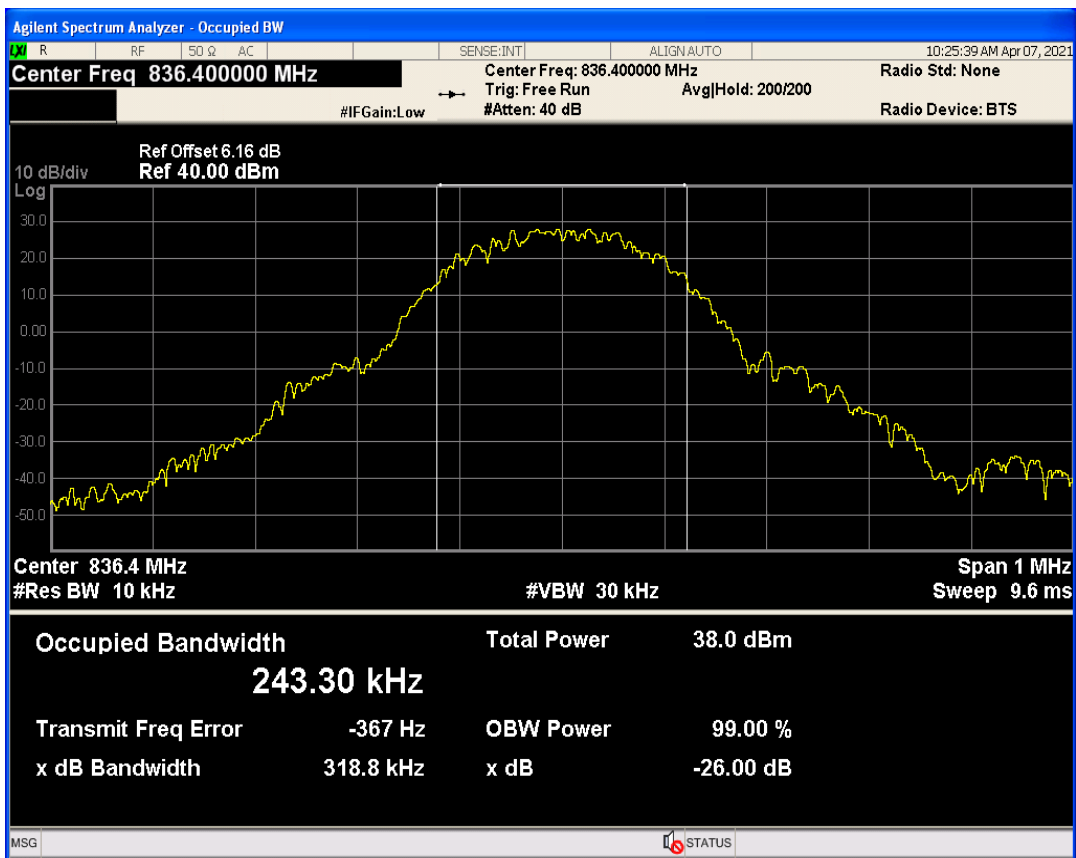
GPRS1900 Channel=512



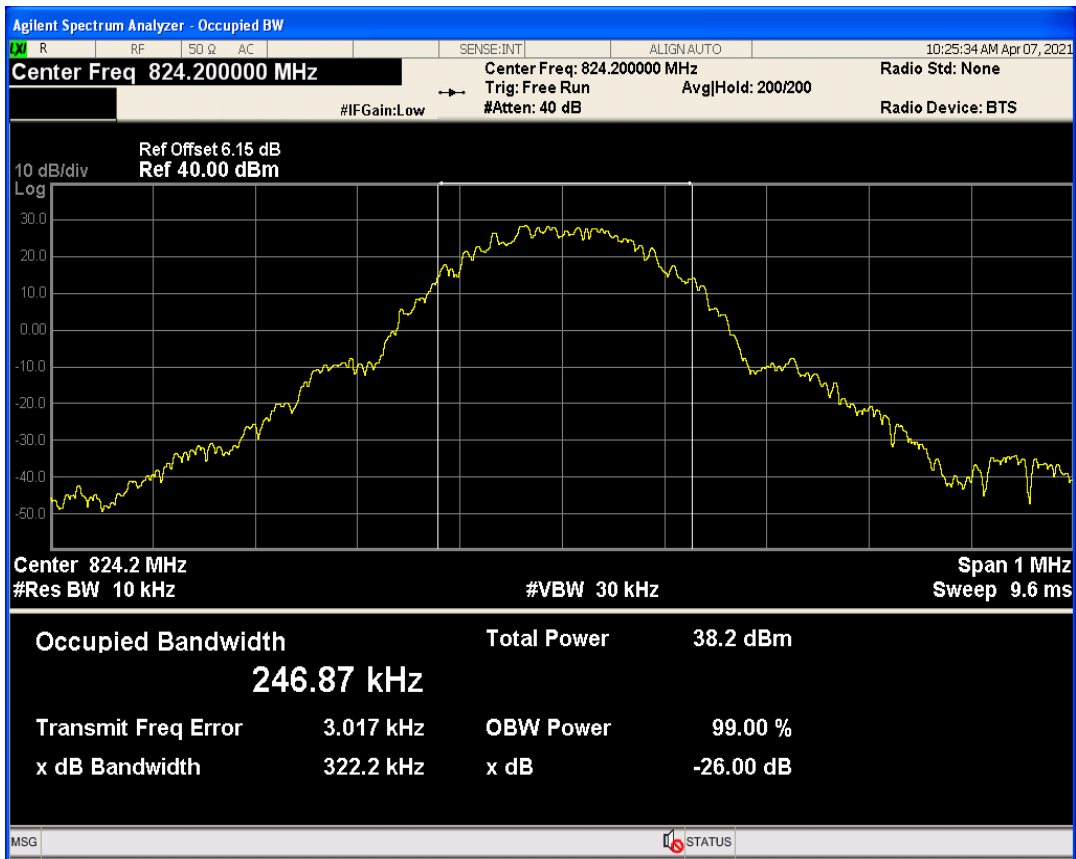
GPRS1900 Channel=810



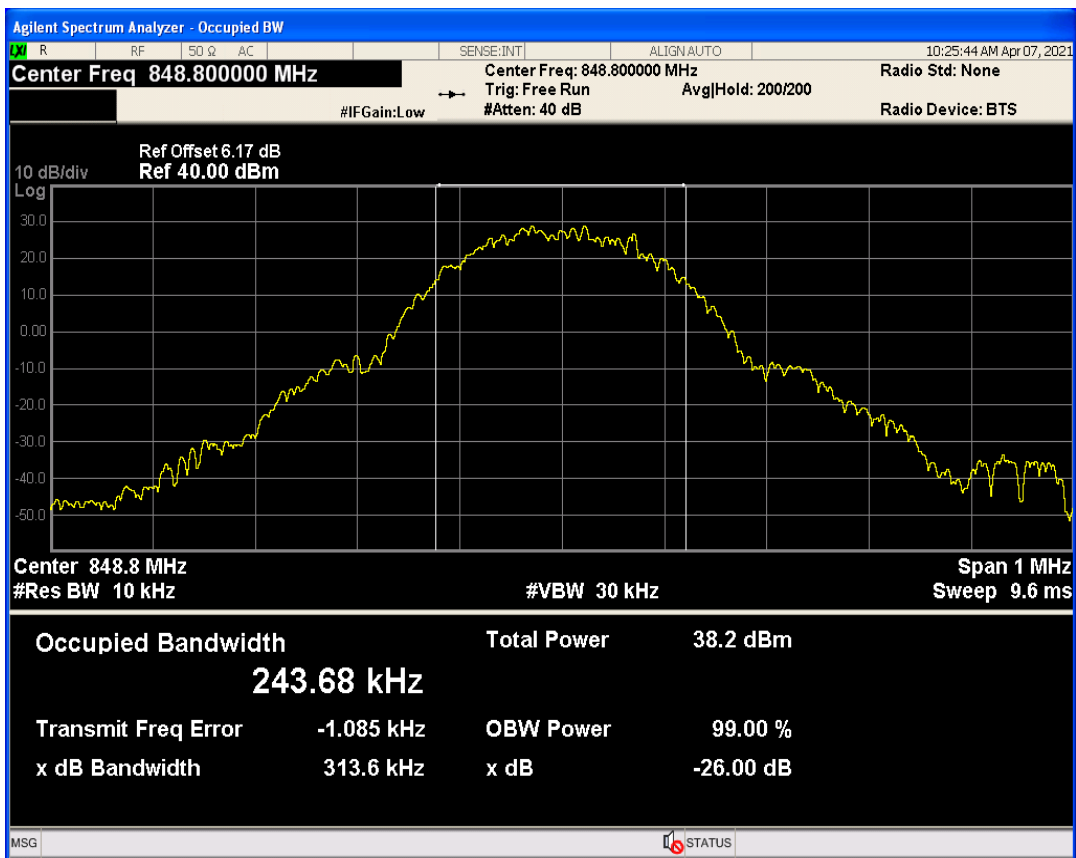
GPRS850 Channel=189



GPRS850 Channel=128



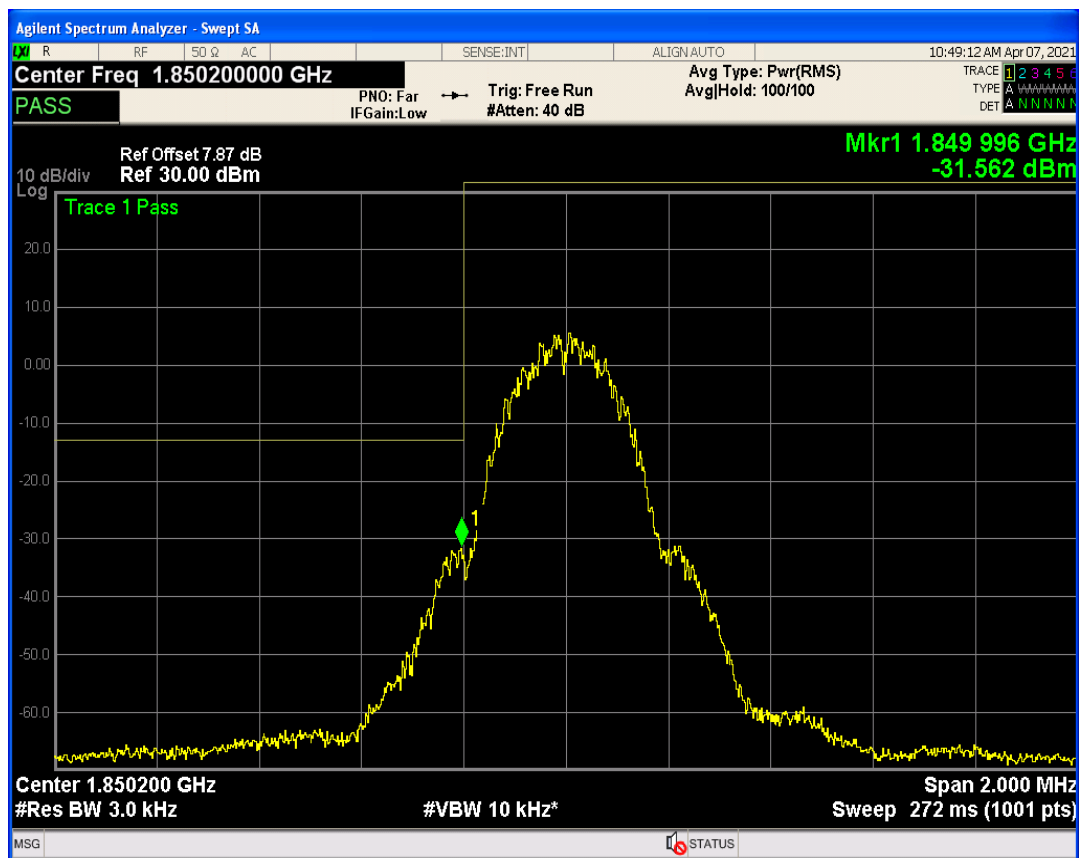
GPRS850 Channel=251



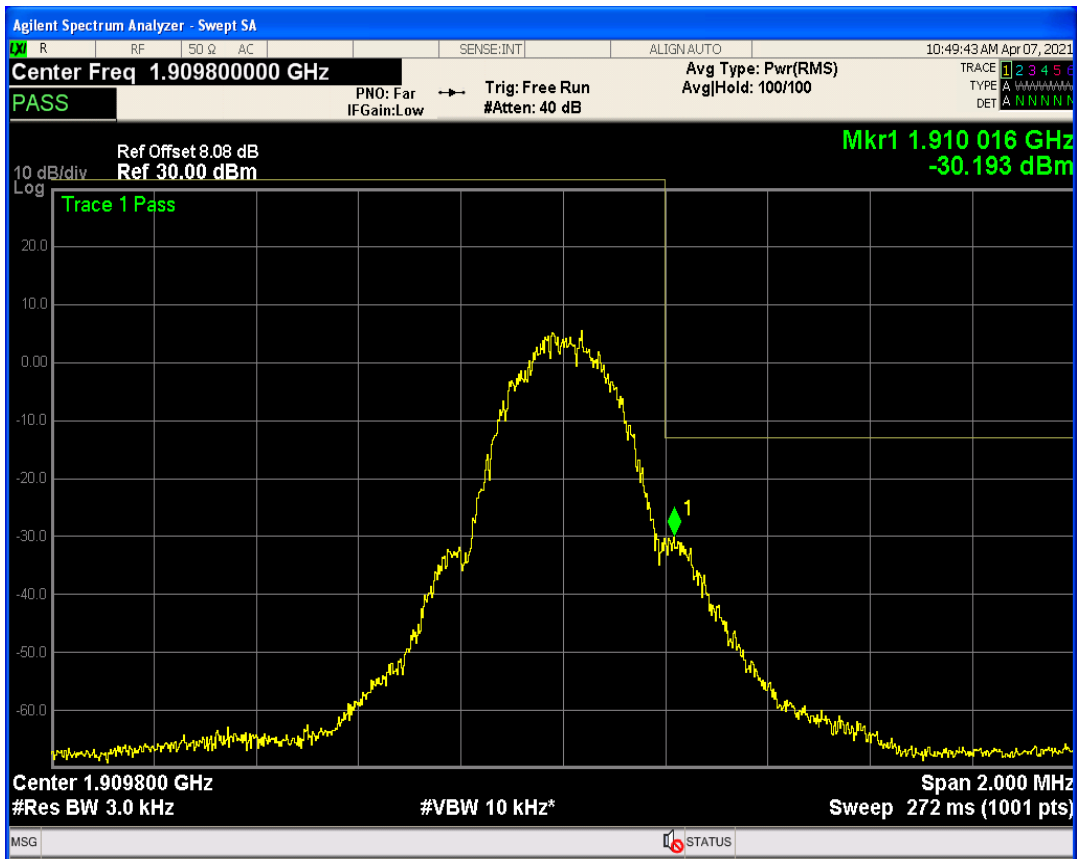
14 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-31.56	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.19	-13	PASS
GPRS850	128	824.2	823.98	-28.72	-13	PASS
GPRS850	251	848.8	849.02	-29.09	-13	PASS

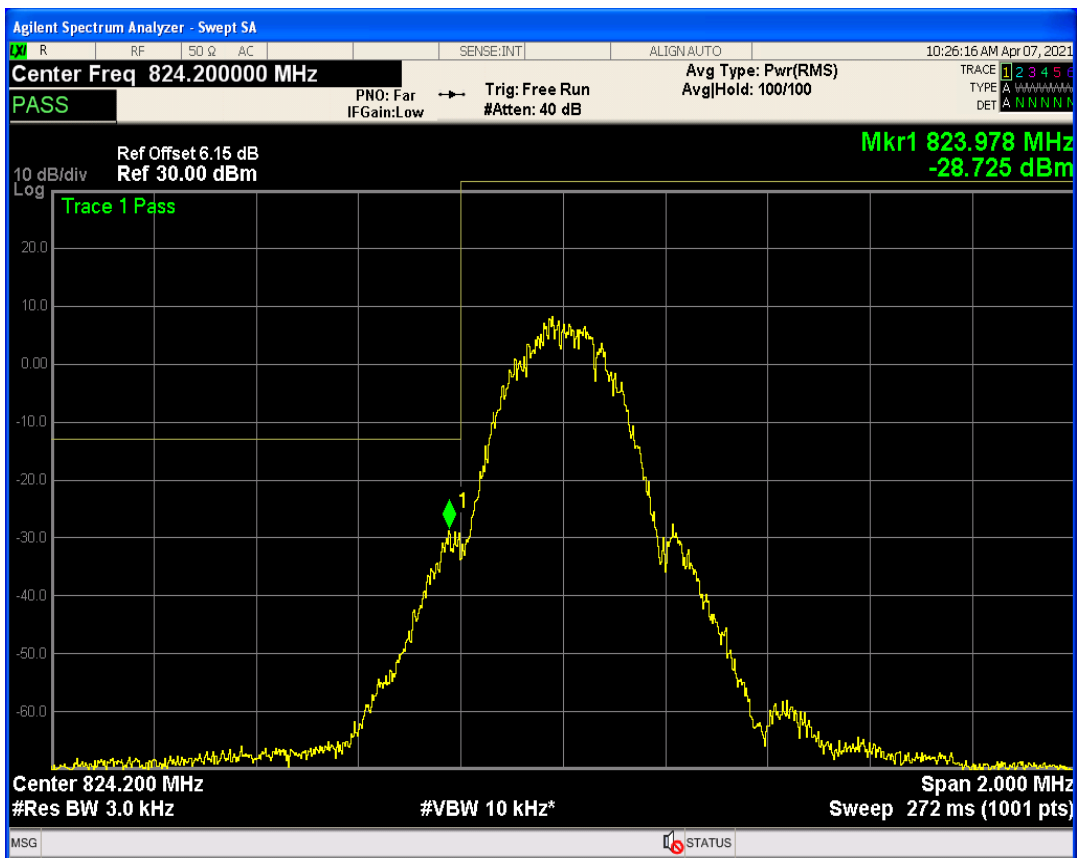
GPRS1900 Channel=512



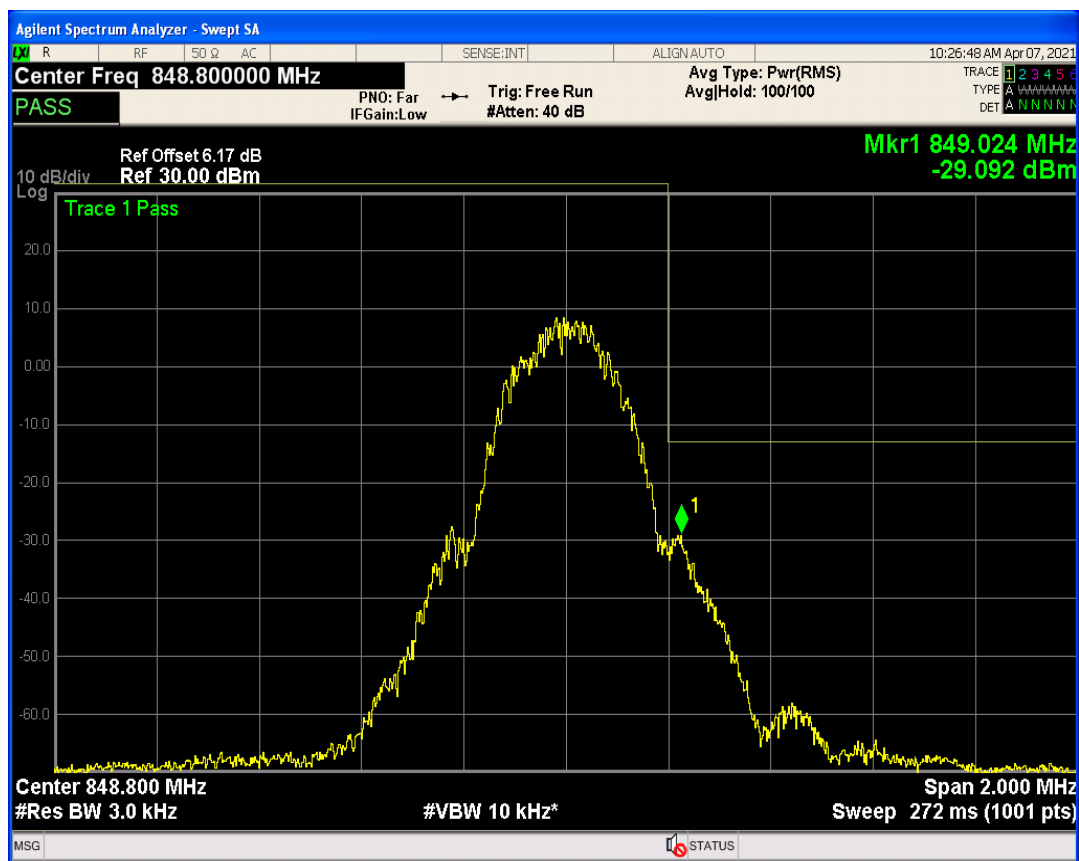
GPRS1900 Channel=810



GPRS850 Channel=128



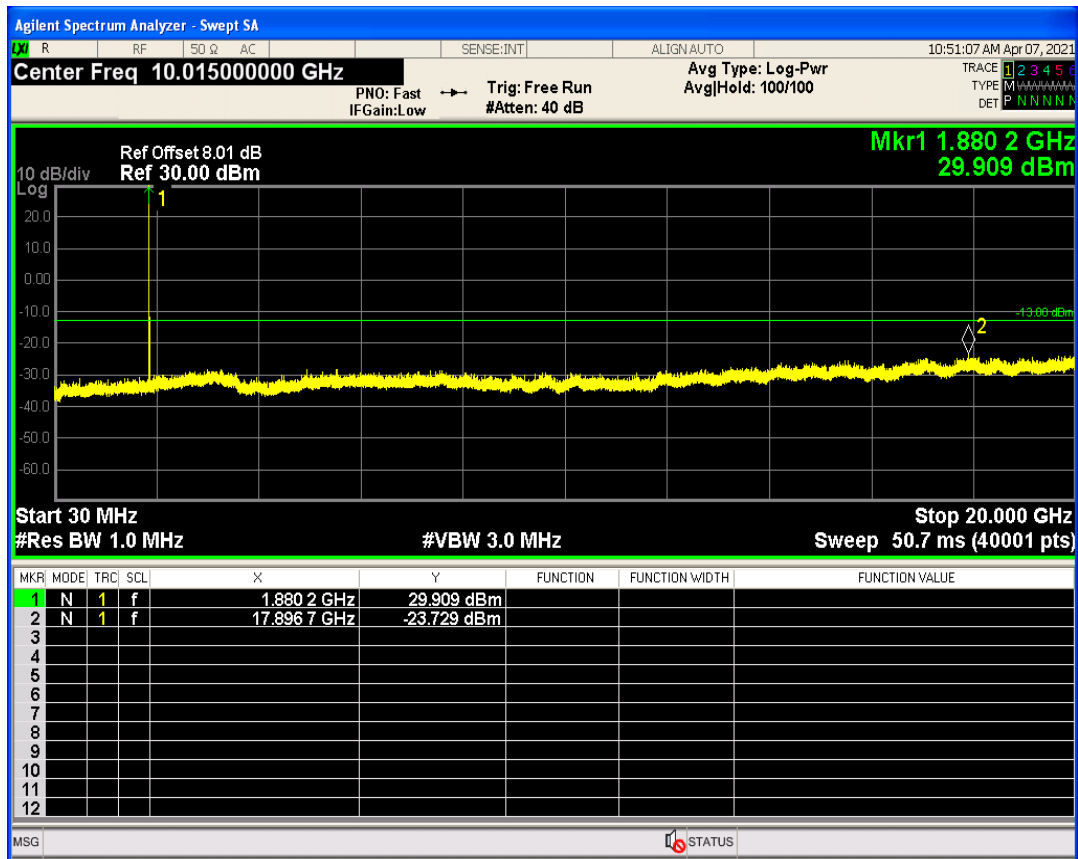
GPRS850 Channel=251



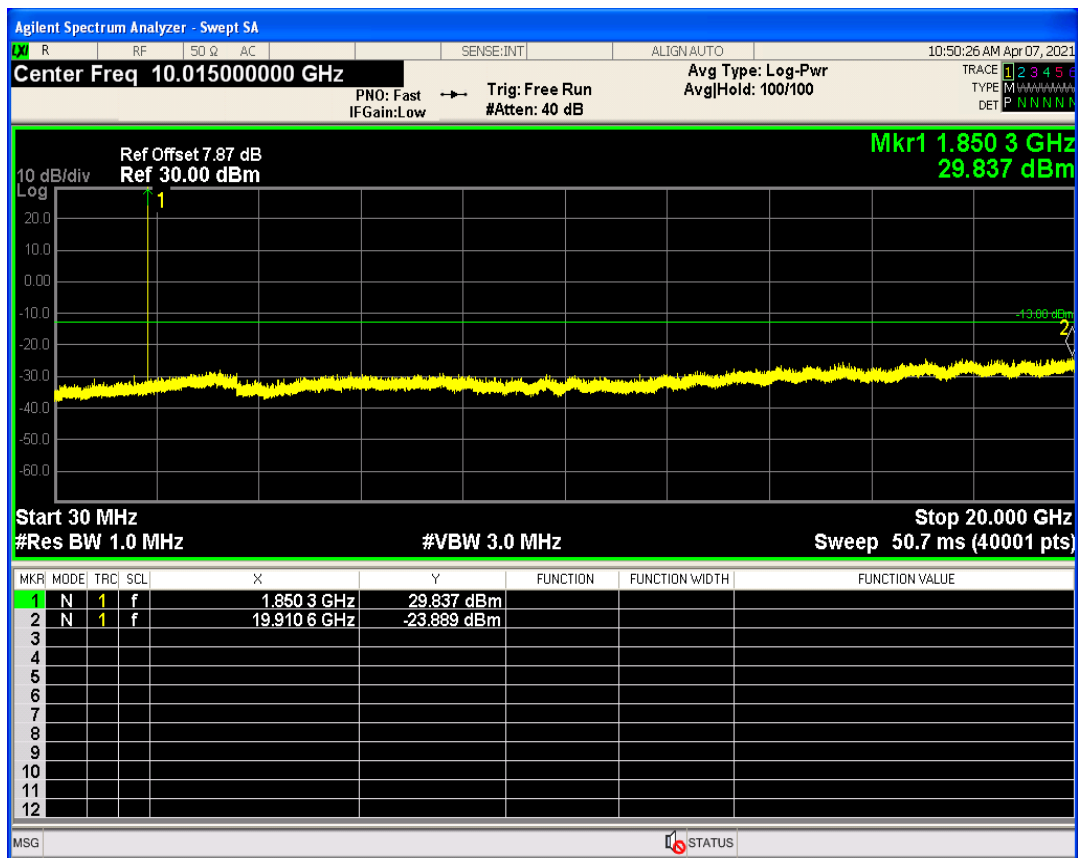
15 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	19910.63	-23.88	-13	PASS
GPRS1900	661	1880	17896.66	-23.72	-13	PASS
GPRS1900	810	1909.8	19854.22	-23.41	-13	PASS
GPRS850	128	824.2	1648.63	-29.82	-13	PASS
GPRS850	189	836.4	3135.90	-29.71	-13	PASS
GPRS850	251	848.8	1697.23	-29.64	-13	PASS

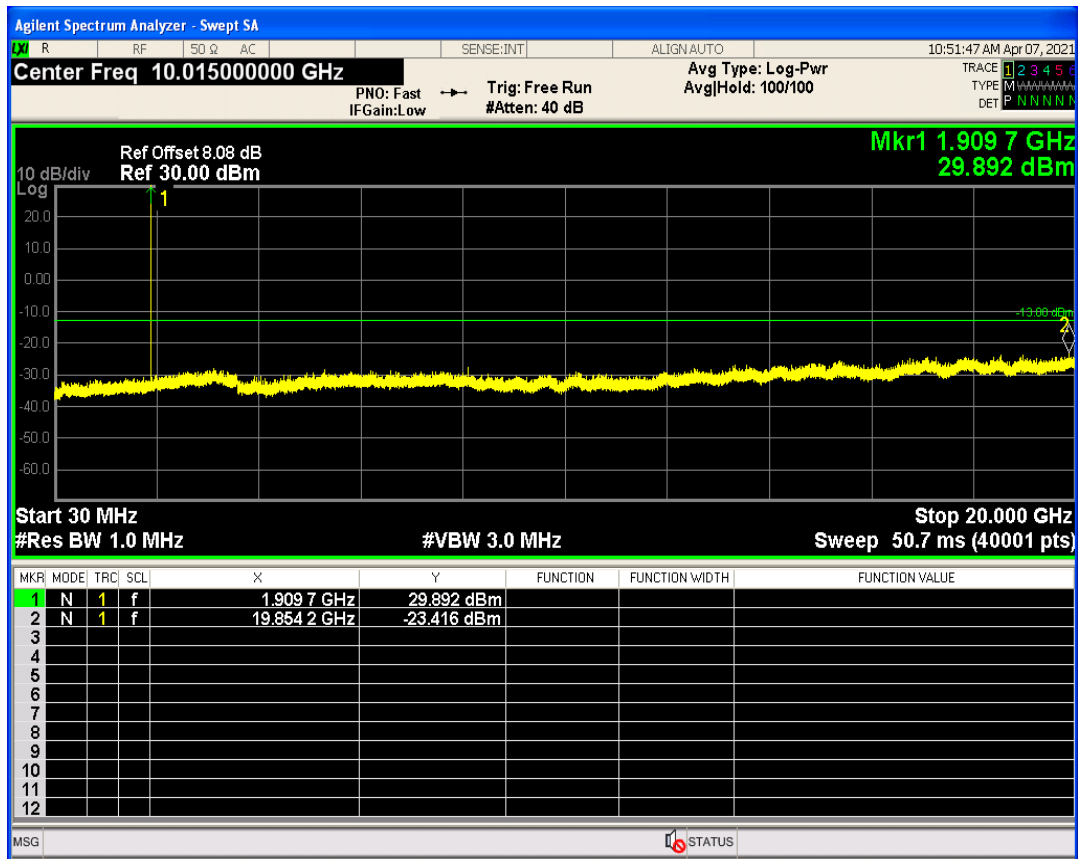
GPRS1900 Channel=661



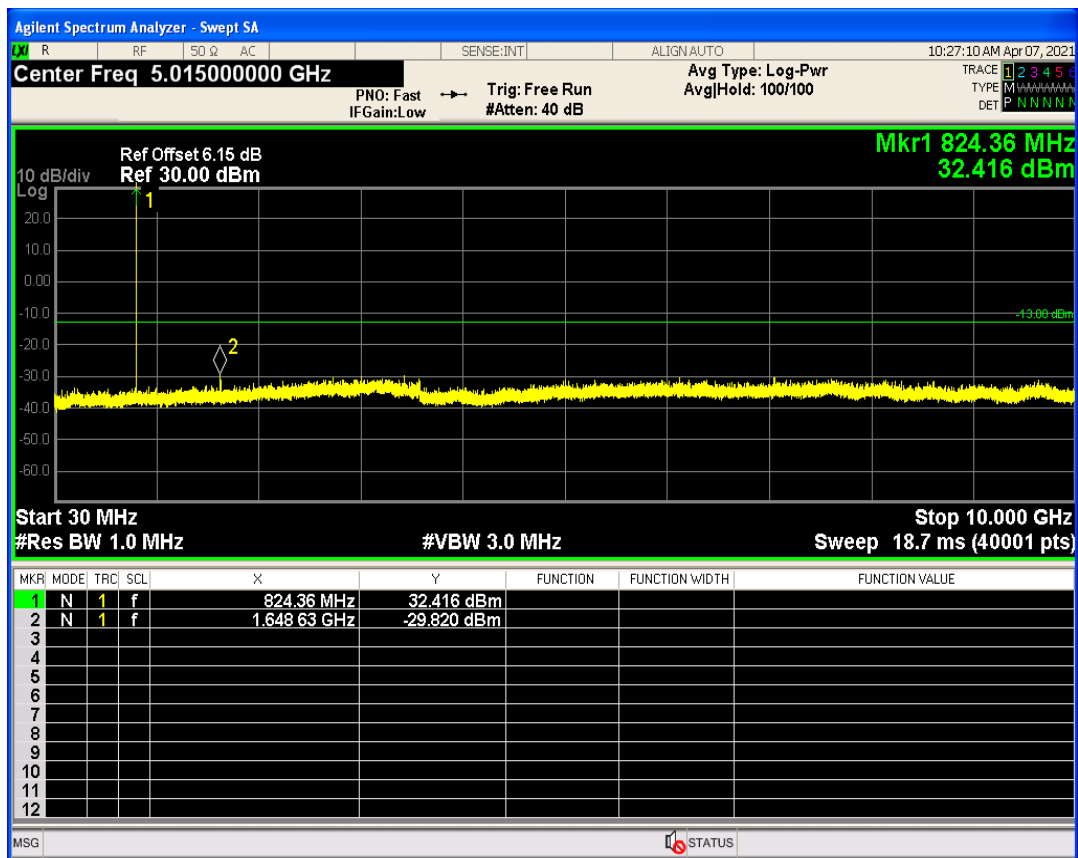
GPRS1900 Channel=512



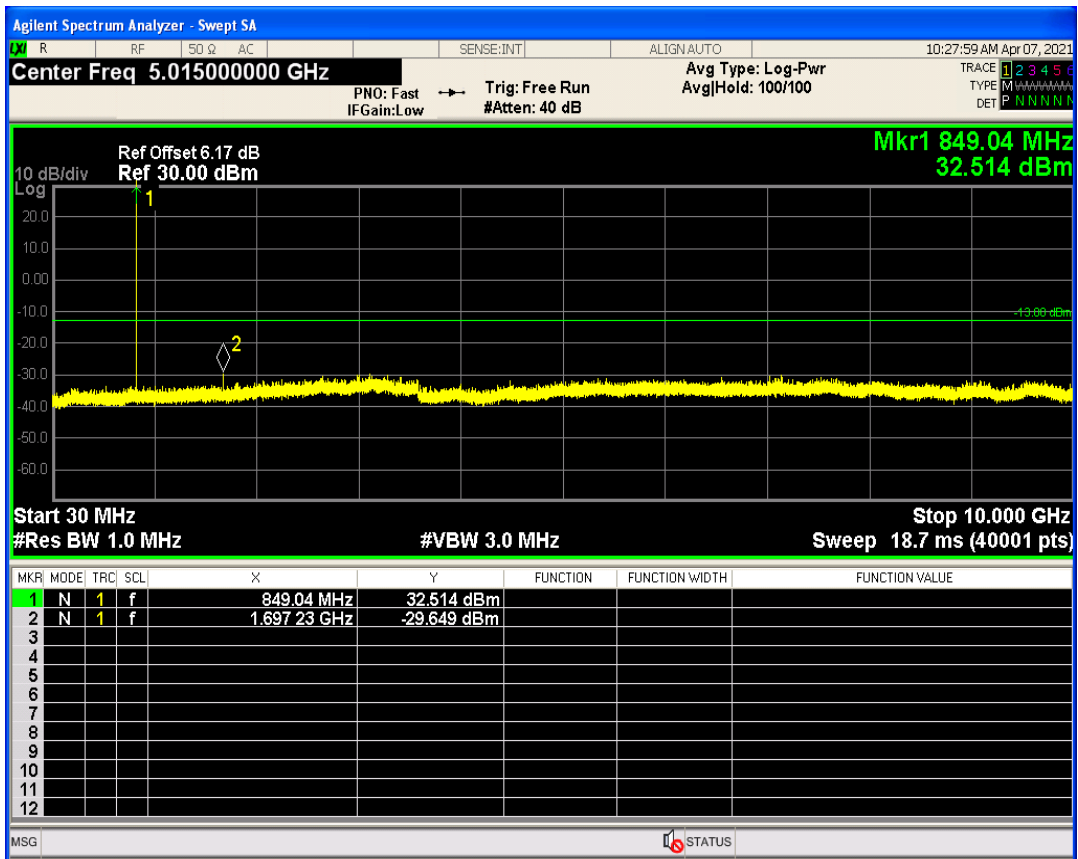
GPRS1900 Channel=810



GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189

