

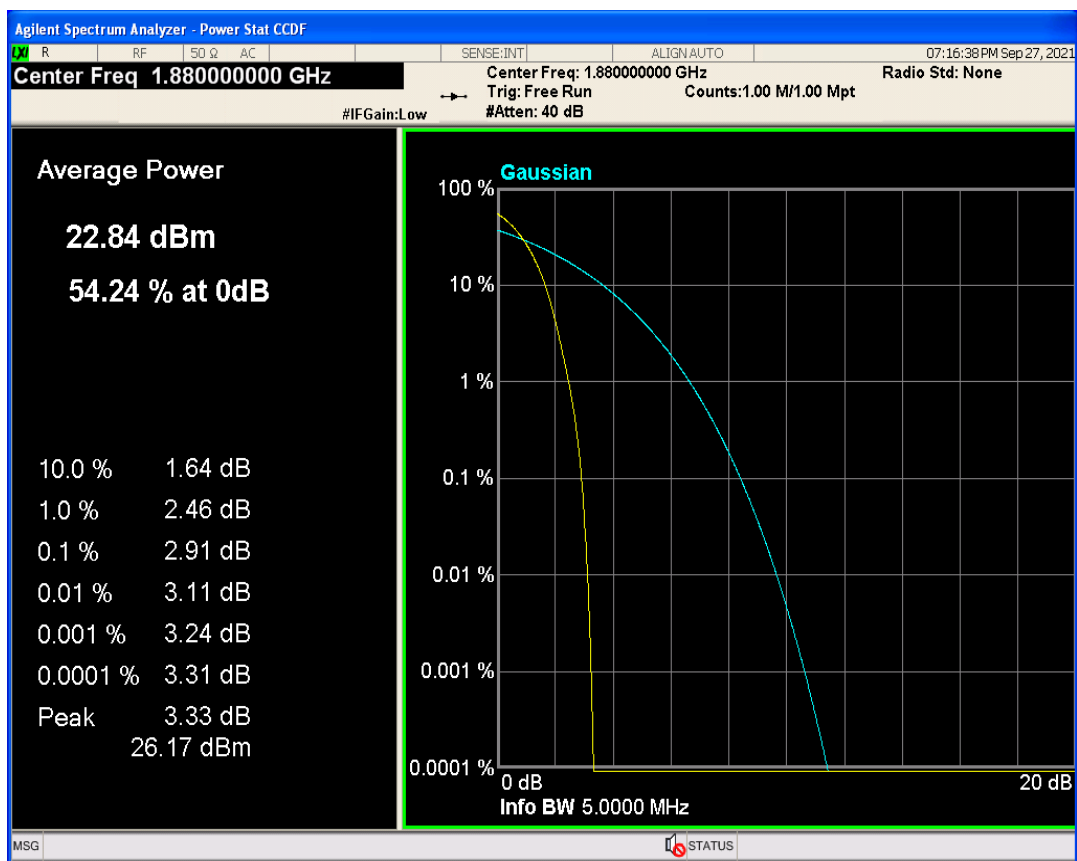
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
WCDMA Band2	9262	1852.4	22.30	PASS
WCDMA Band2	9400	1880	22.31	PASS
WCDMA Band2	9538	1907.6	22.35	PASS
WCDMA Band5	4132	826.4	22.27	PASS
WCDMA Band5	4182	836.4	22.16	PASS
WCDMA Band5	4233	846.6	22.27	PASS
GSM1900	512	1850.2	29.39	PASS
GSM1900	661	1880	29.41	PASS
GSM1900	810	1909.8	29.31	PASS
GSM850	128	824.2	32.41	PASS
GSM850	189	836.4	32.61	PASS
GSM850	251	848.8	32.56	PASS

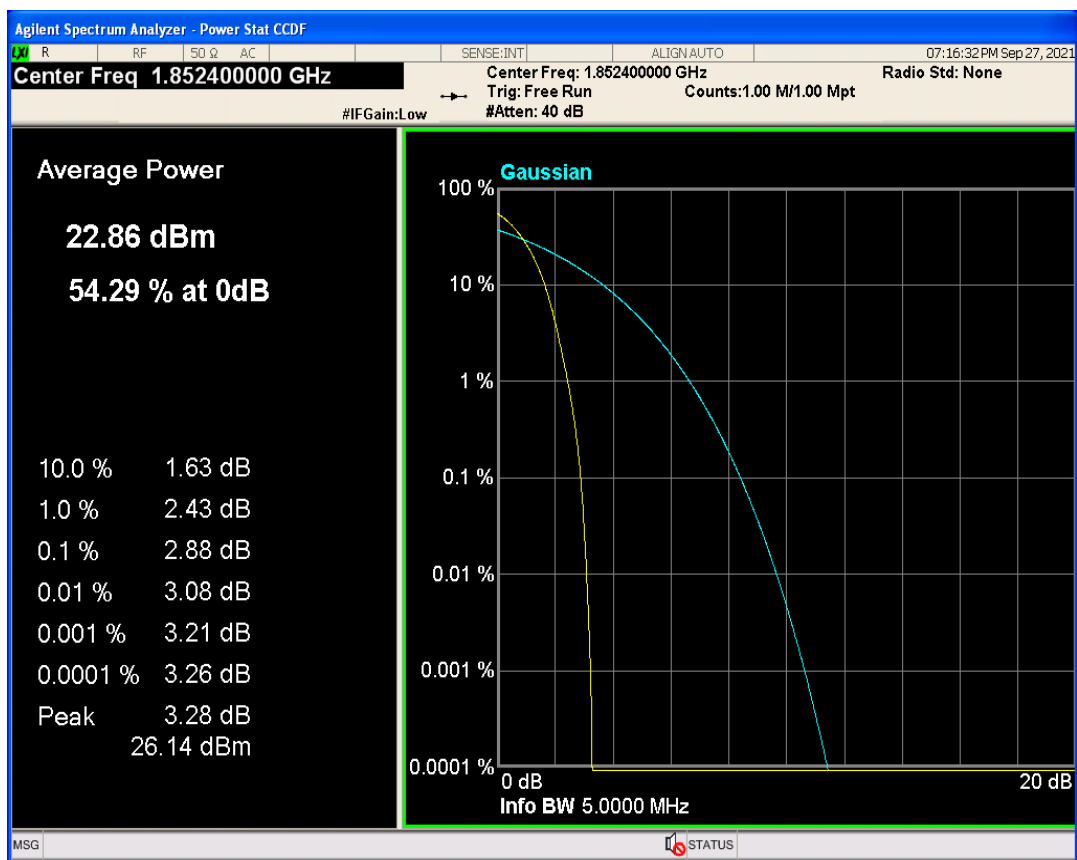
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.88	13	PASS
WCDMA Band2	9400	1880	2.91	13	PASS
WCDMA Band2	9538	1907.6	2.90	13	PASS
WCDMA Band5	4132	826.4	3.02	13	PASS
WCDMA Band5	4182	836.4	3.17	13	PASS
WCDMA Band5	4233	846.6	3.12	13	PASS
GSM1900	512	1850.2	2.63	13	PASS
GSM1900	661	1880	2.64	13	PASS
GSM1900	810	1909.8	2.64	13	PASS
GSM850	128	824.2	2.61	13	PASS
GSM850	189	836.4	2.61	13	PASS
GSM850	251	848.8	2.61	13	PASS

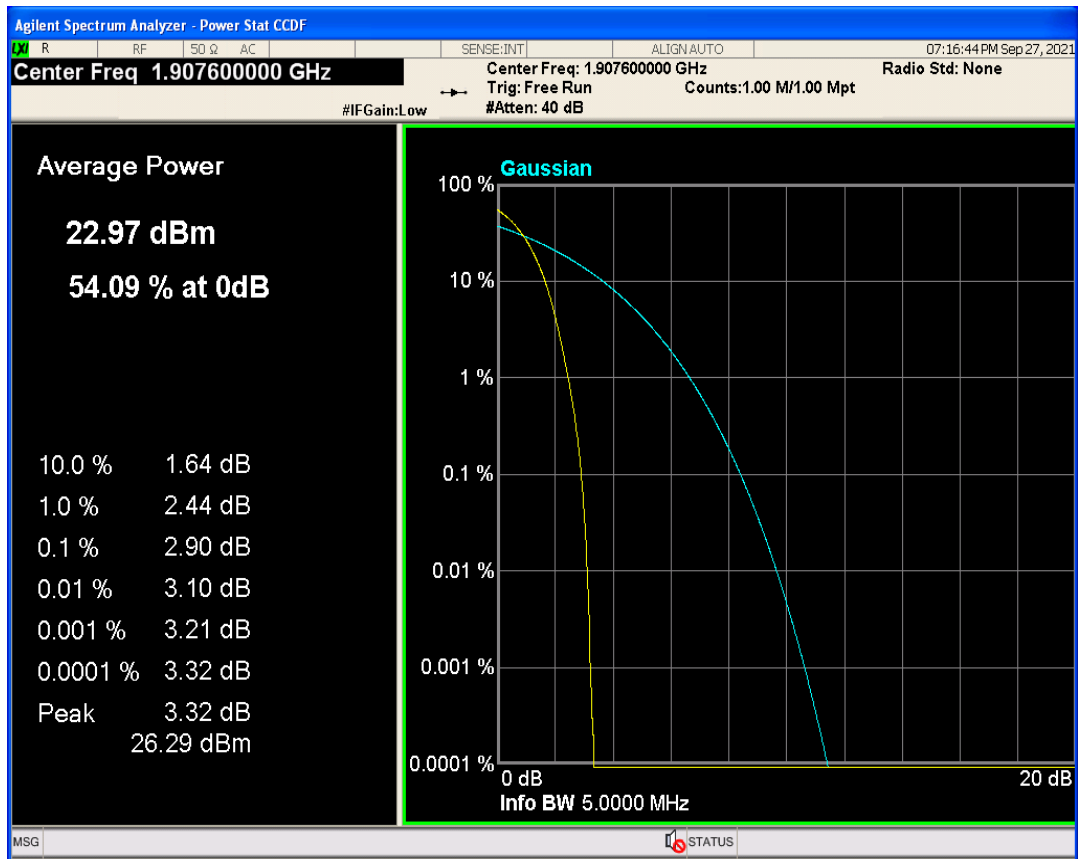
WCDMA Band2 Channel=9400



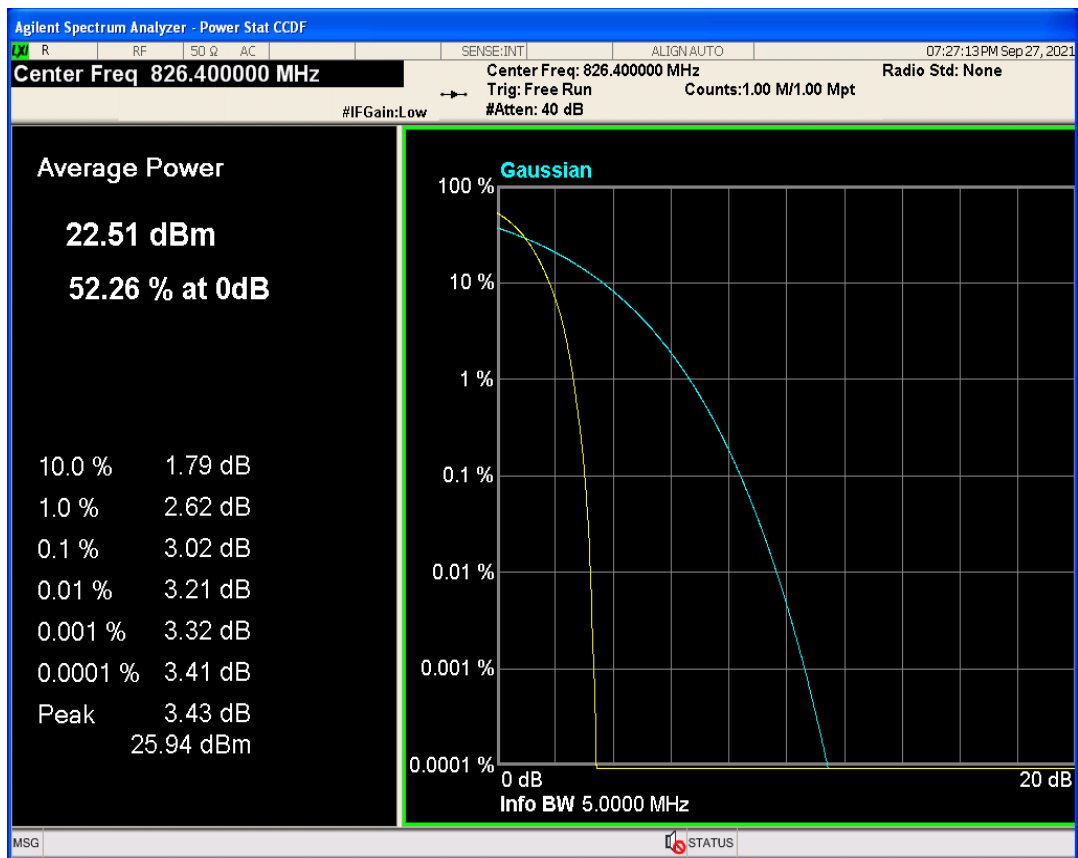
WCDMA Band2 Channel=9262



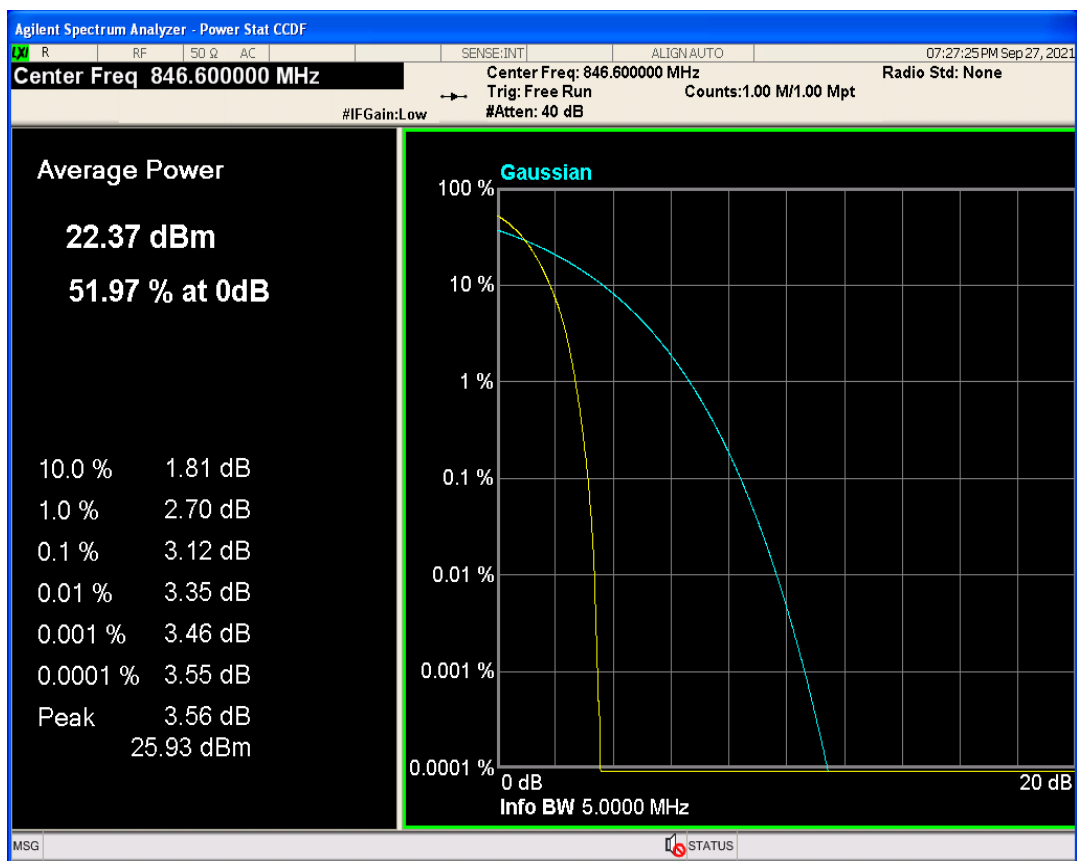
WCDMA Band2 Channel=9538



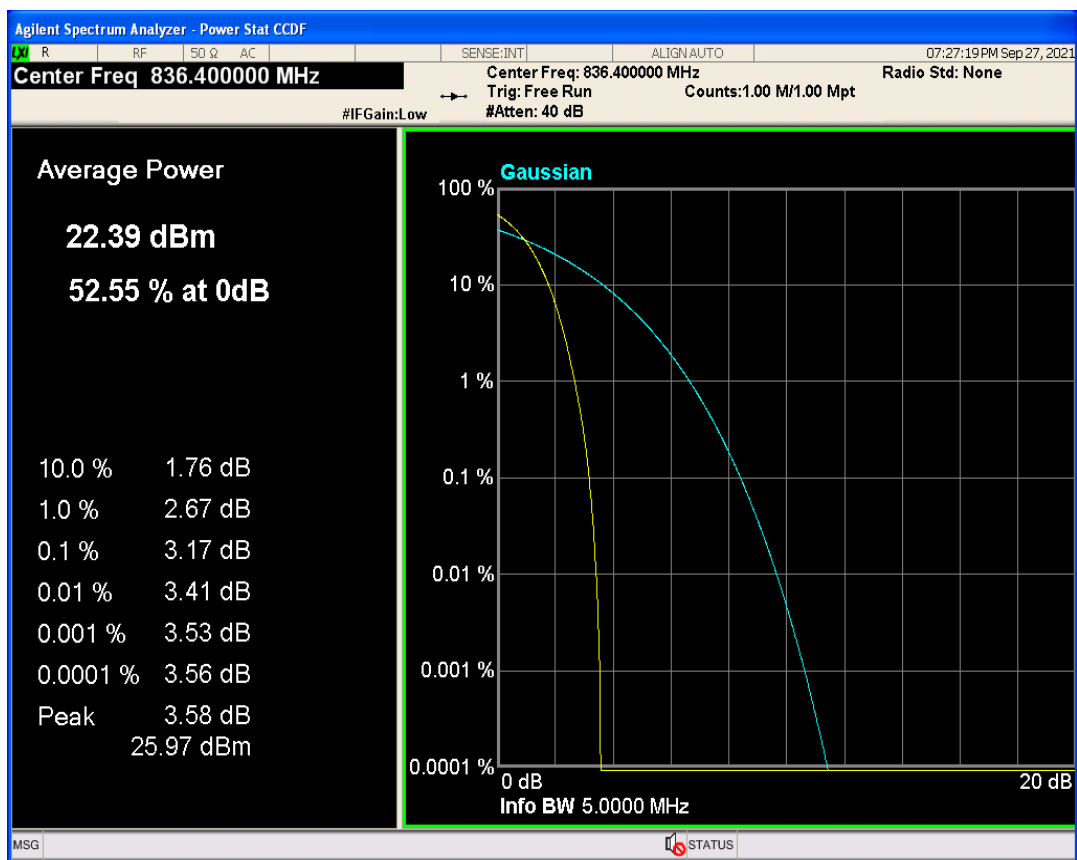
WCDMA Band5 Channel=4132



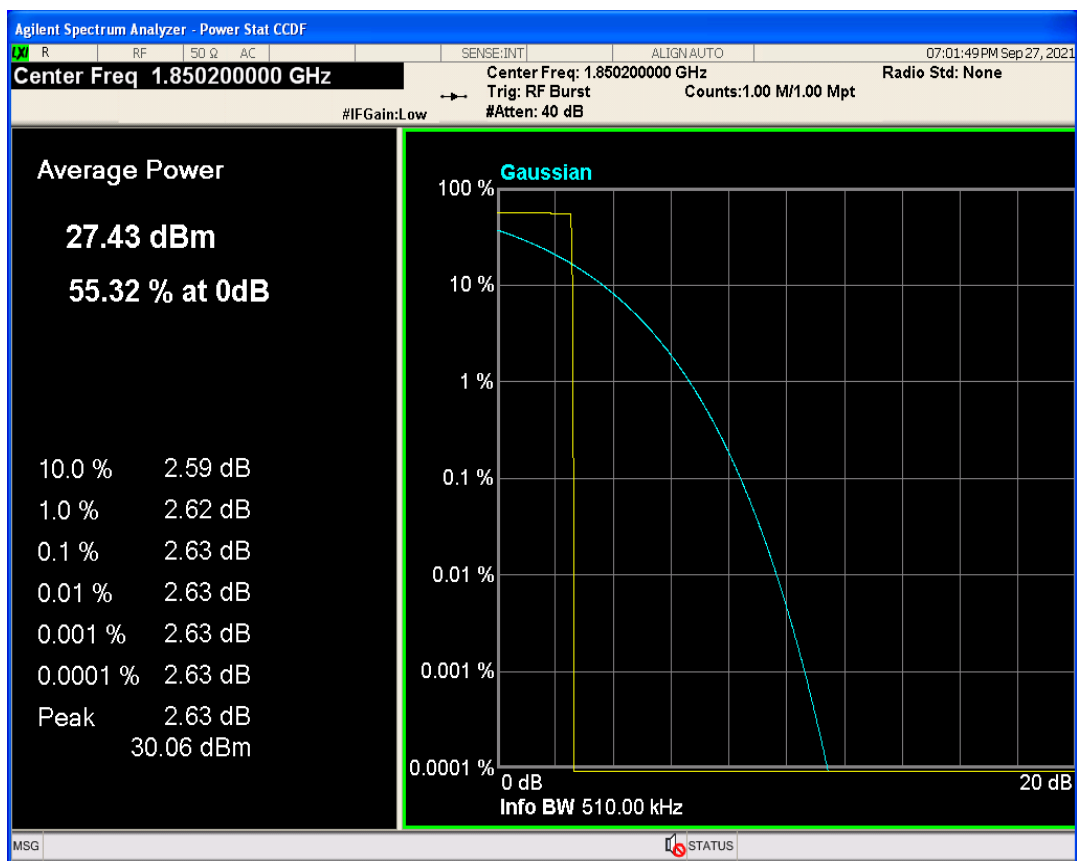
WCDMA Band5 Channel=4233



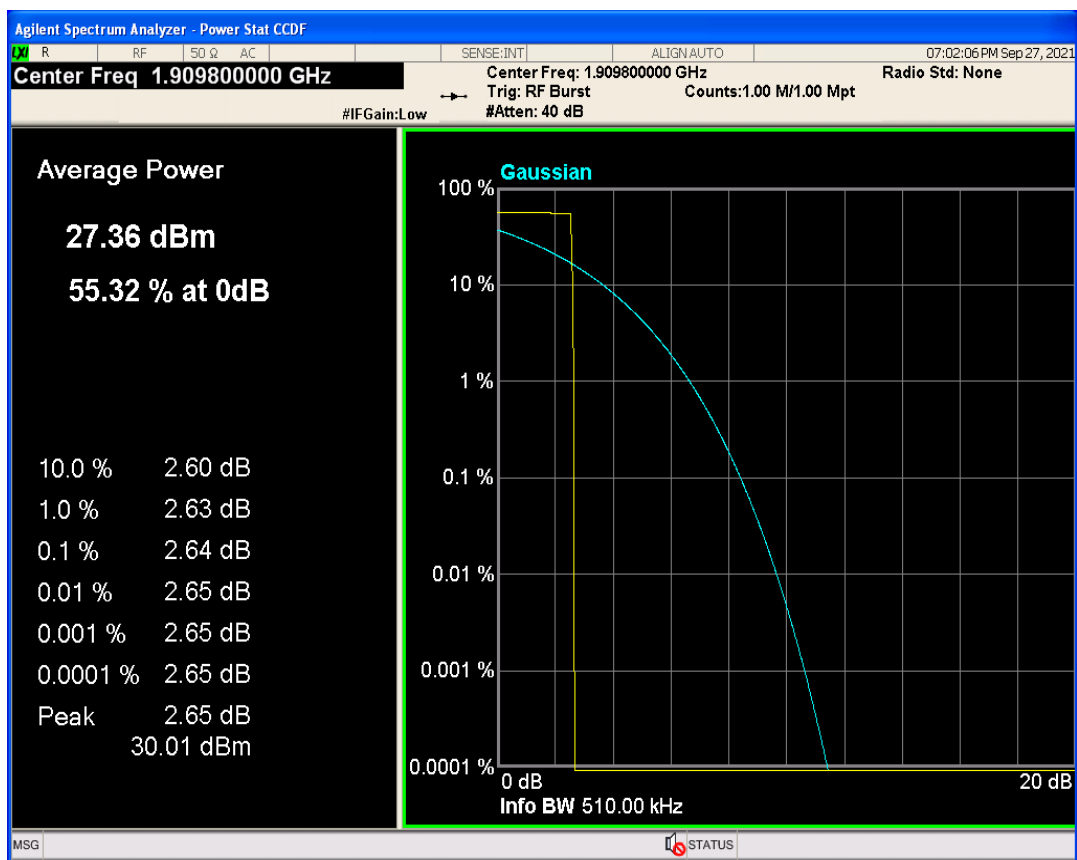
WCDMA Band5 Channel=4182



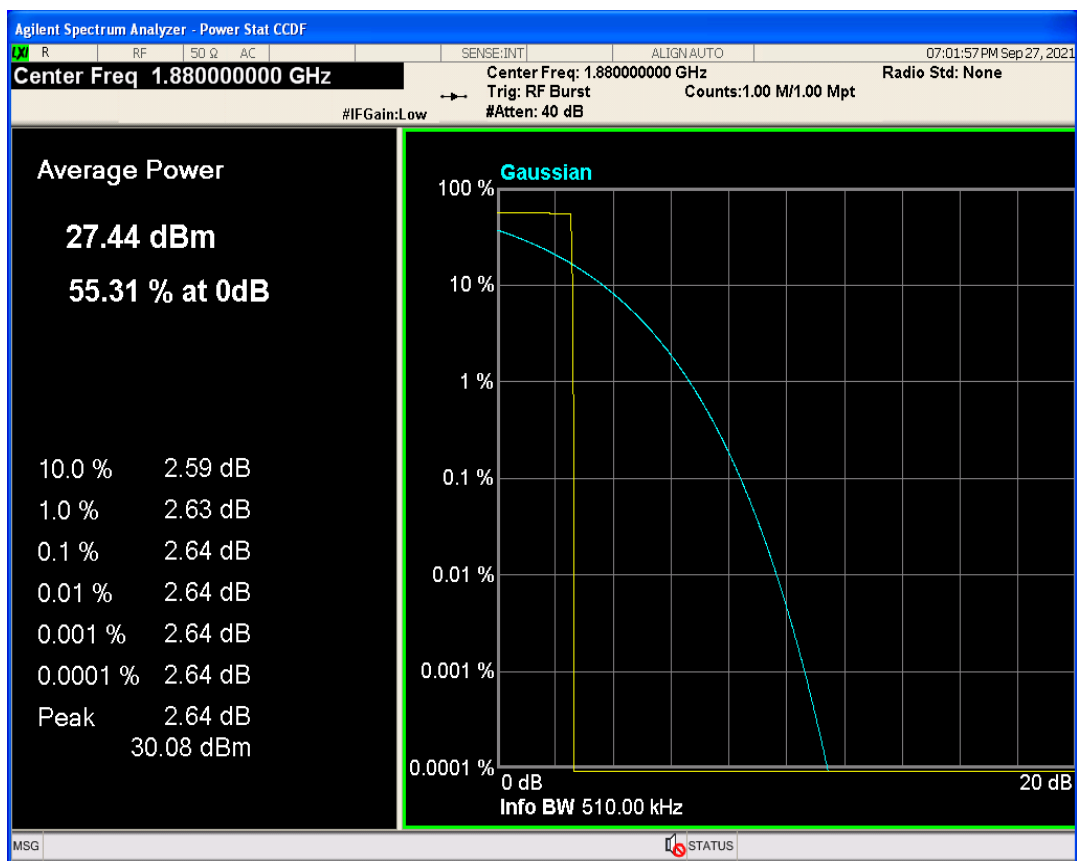
GSM1900 Channel=512



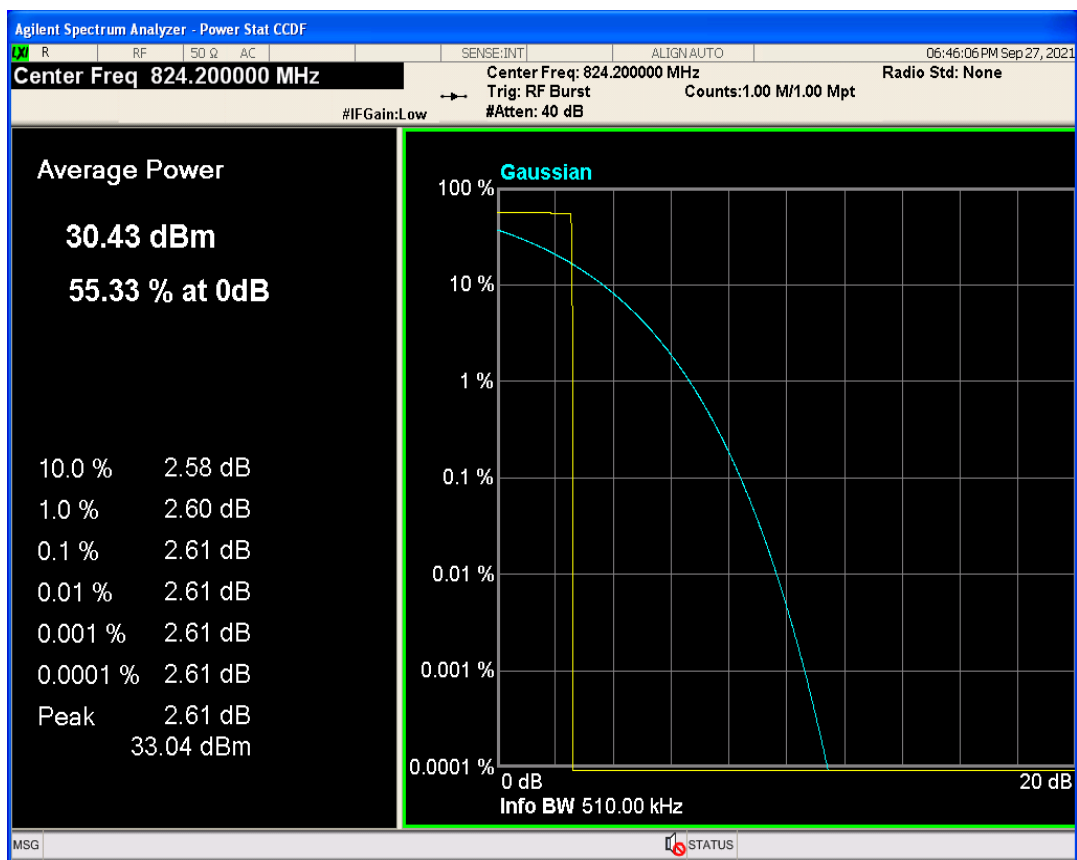
GSM1900 Channel=810



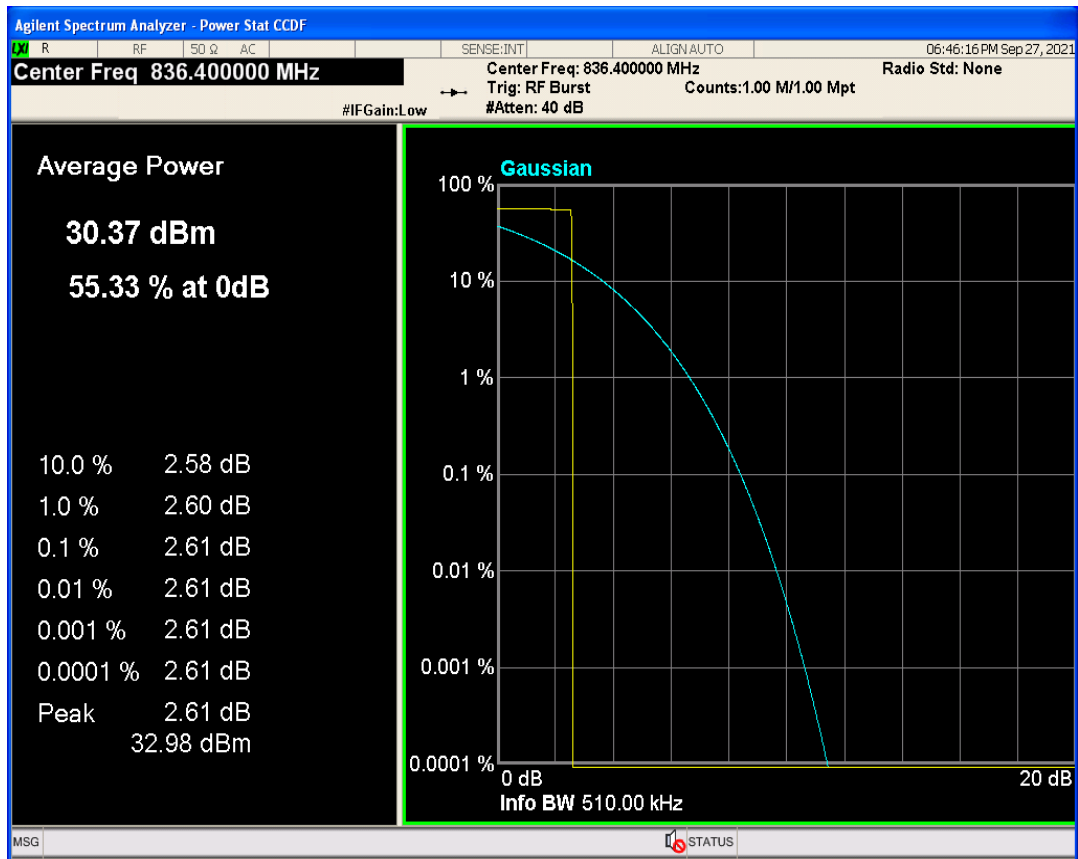
GSM1900 Channel=661



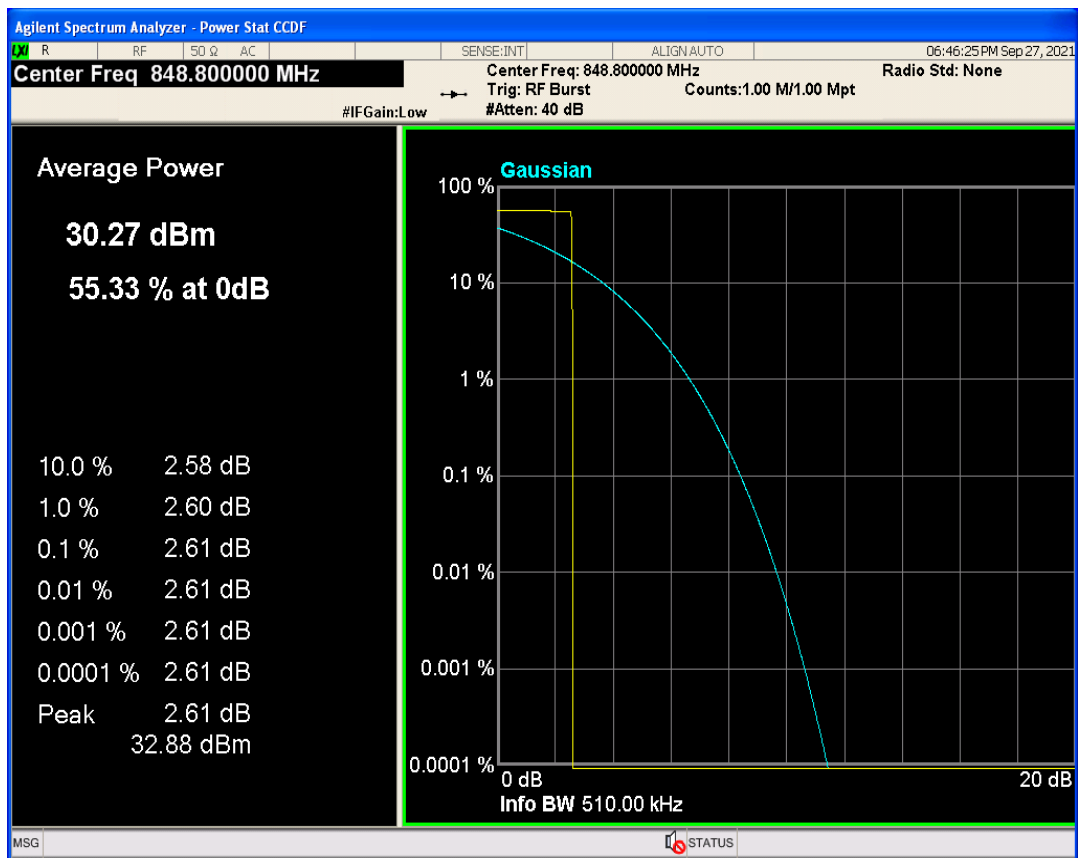
GSM850 Channel=128



GSM850 Channel=189



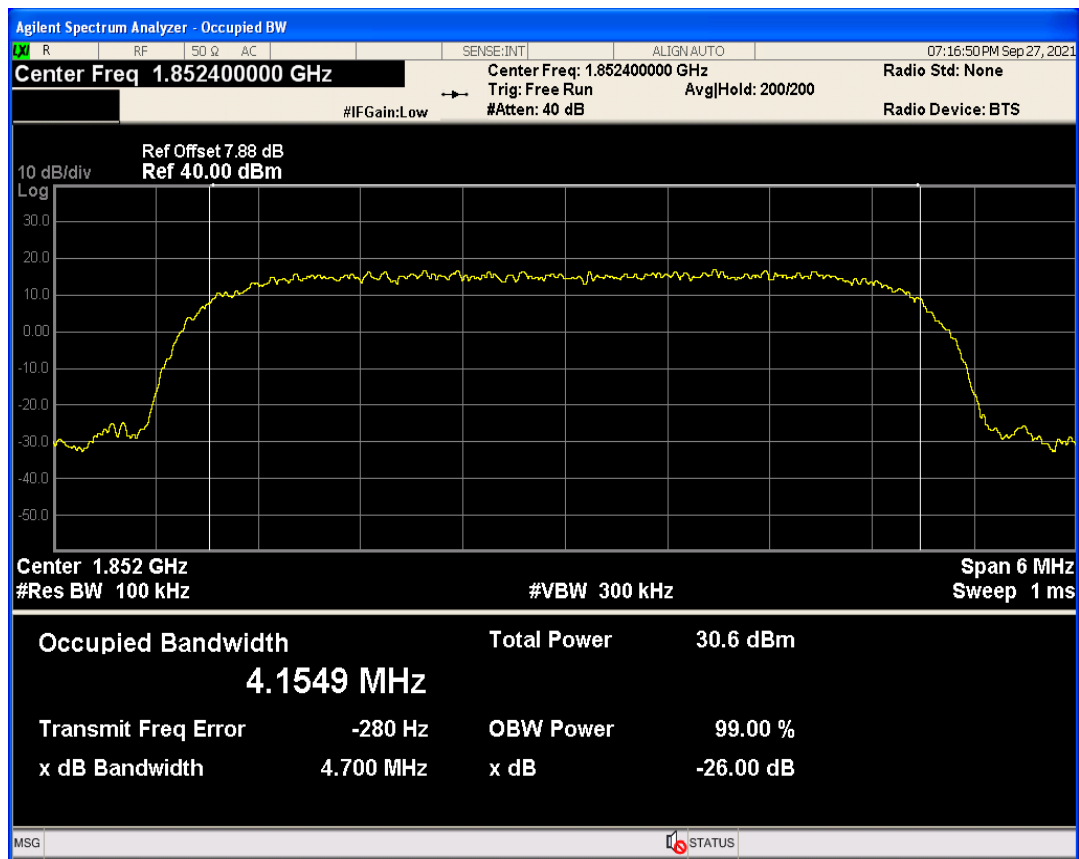
GSM850 Channel=251



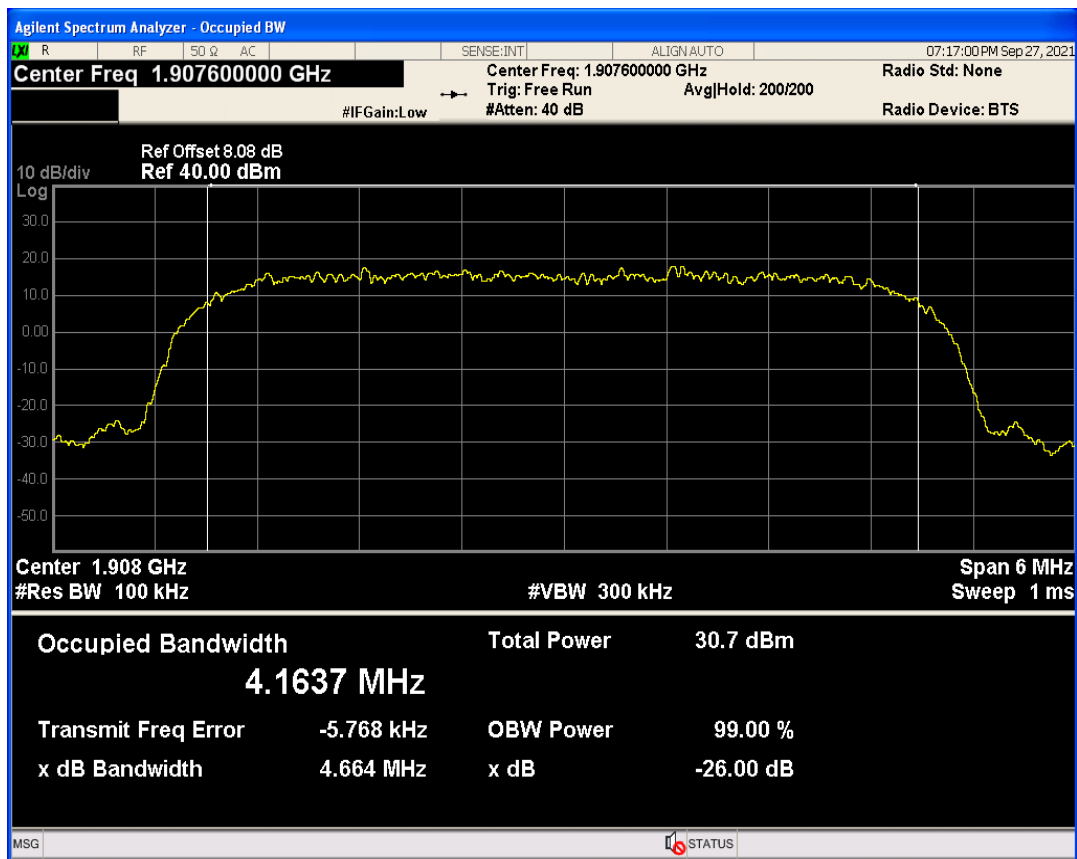
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4154.864	4699.526	PASS
WCDMA Band2	9400	1880	4168.434	4680.787	PASS
WCDMA Band2	9538	1907.6	4163.710	4663.522	PASS
WCDMA Band5	4132	826.4	4153.932	4651.333	PASS
WCDMA Band5	4182	836.4	4170.064	4657.714	PASS
WCDMA Band5	4233	846.6	4141.043	4649.310	PASS
GSM1900	512	1850.2	240.076	305.168	PASS
GSM1900	661	1880	240.003	306.028	PASS
GSM1900	810	1909.8	244.298	302.804	PASS
GSM850	128	824.2	247.189	309.232	PASS
GSM850	189	836.4	246.166	310.149	PASS
GSM850	251	848.8	241.775	310.188	PASS

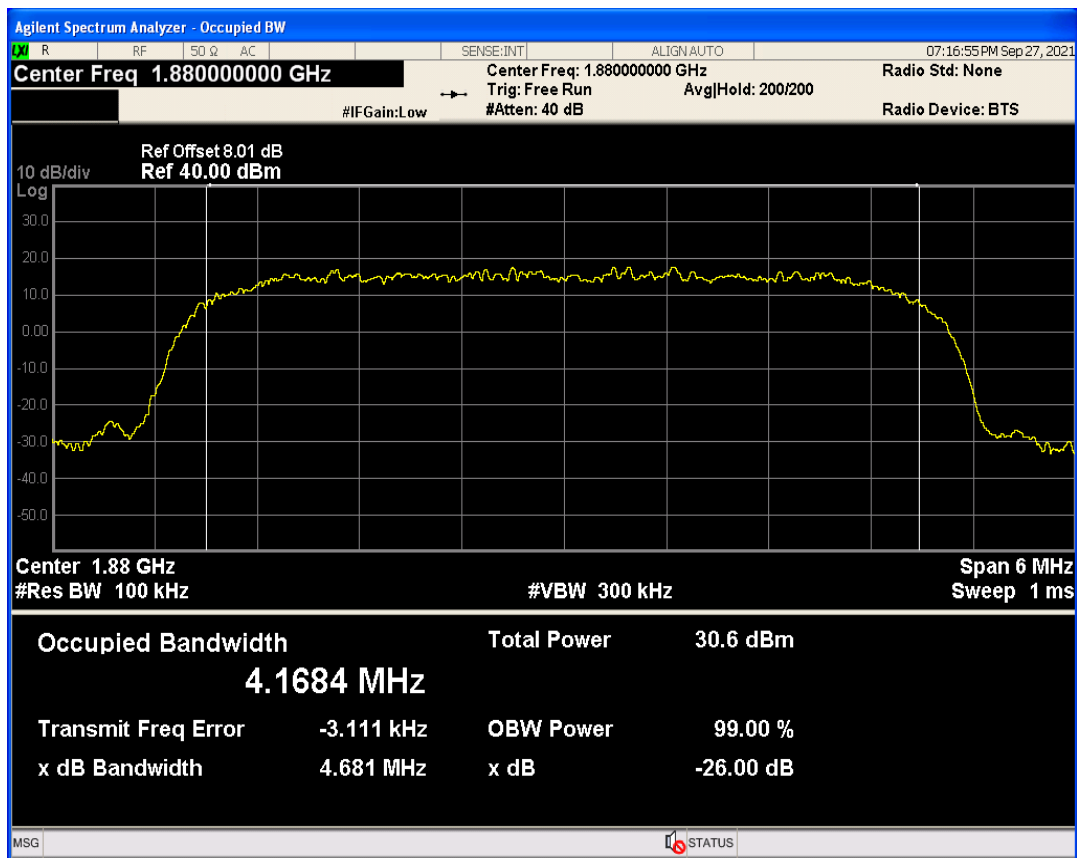
WCDMA Band2 Channel=9262



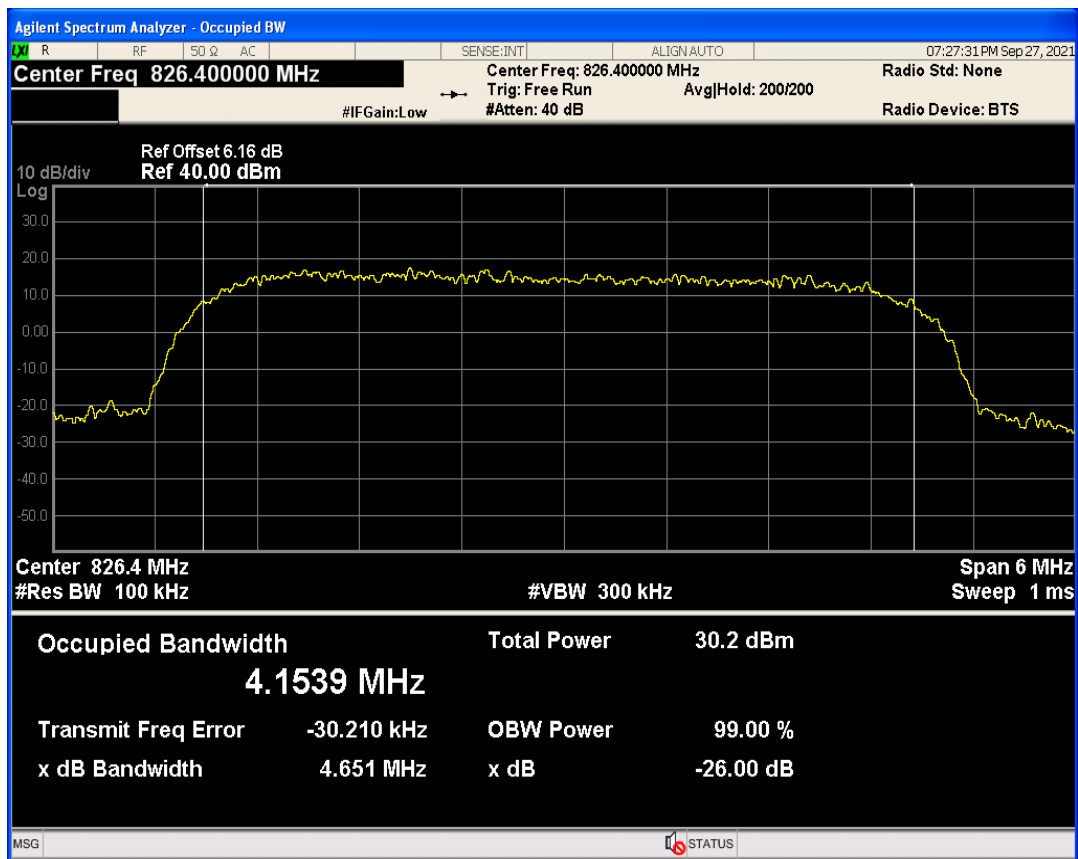
WCDMA Band2 Channel=9538



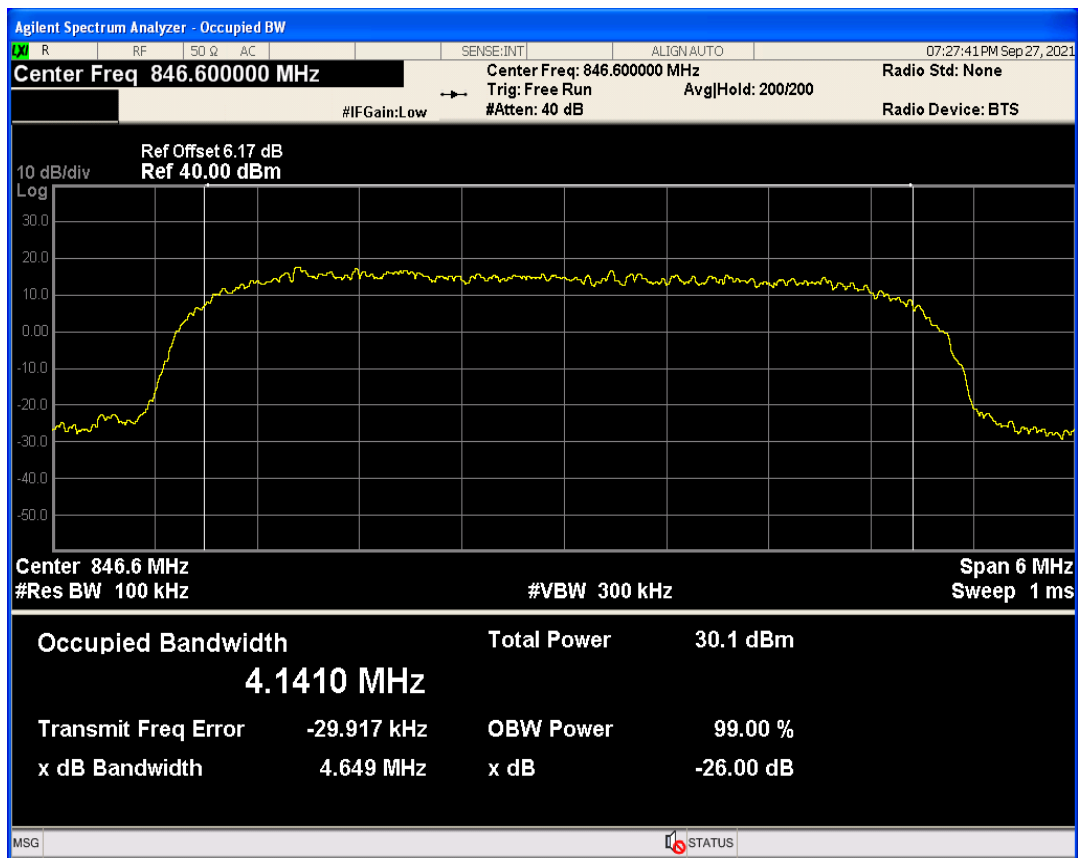
WCDMA Band2 Channel=9400



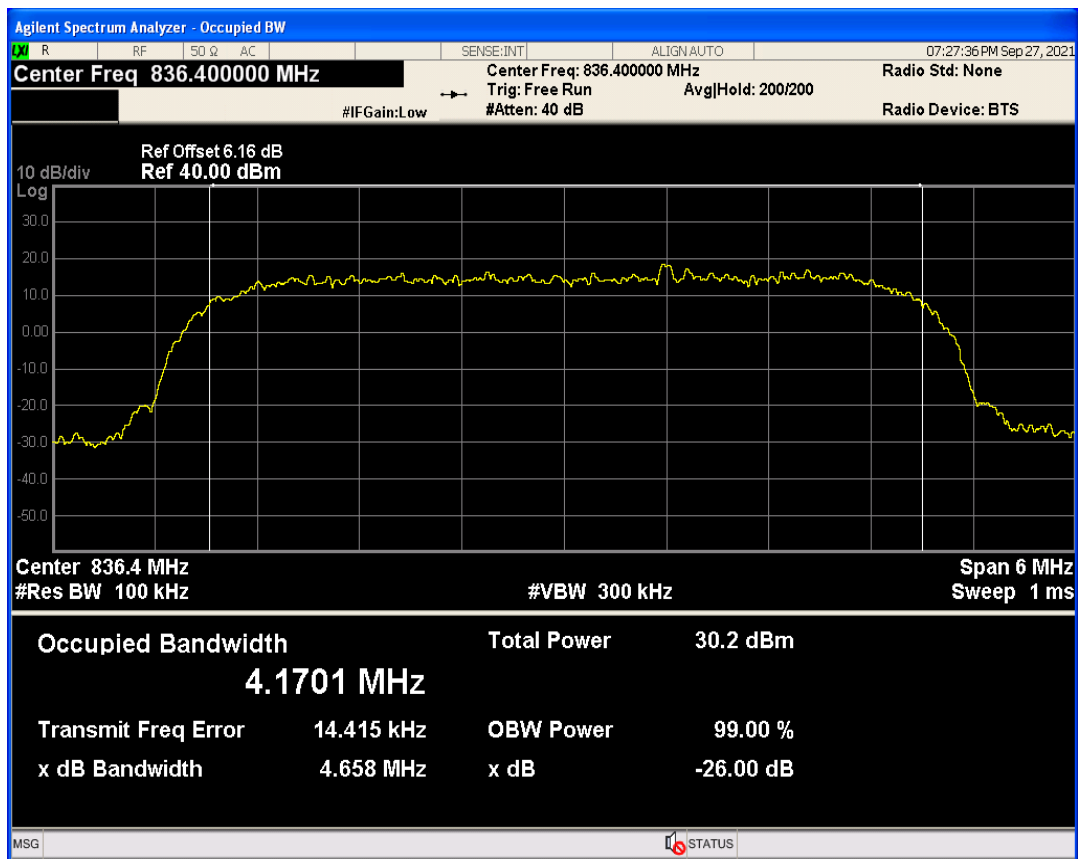
WCDMA Band5 Channel=4132



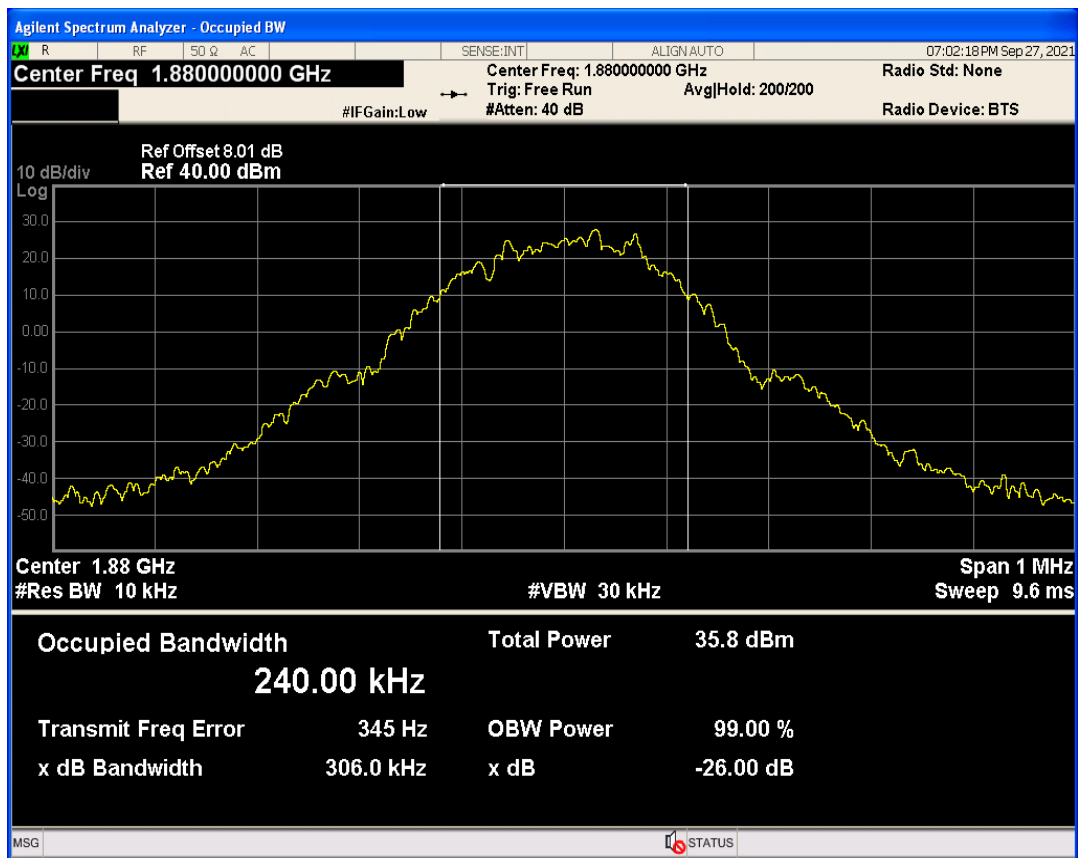
WCDMA Band5 Channel=4233



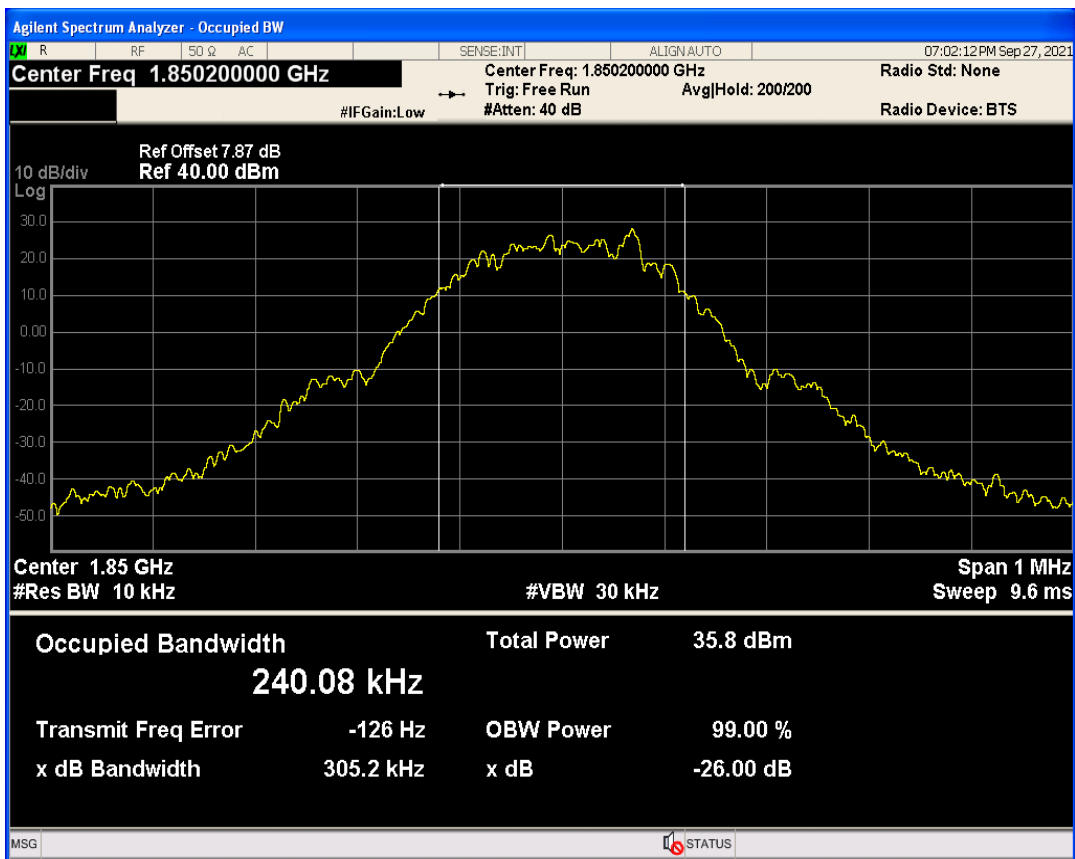
WCDMA Band5 Channel=4182



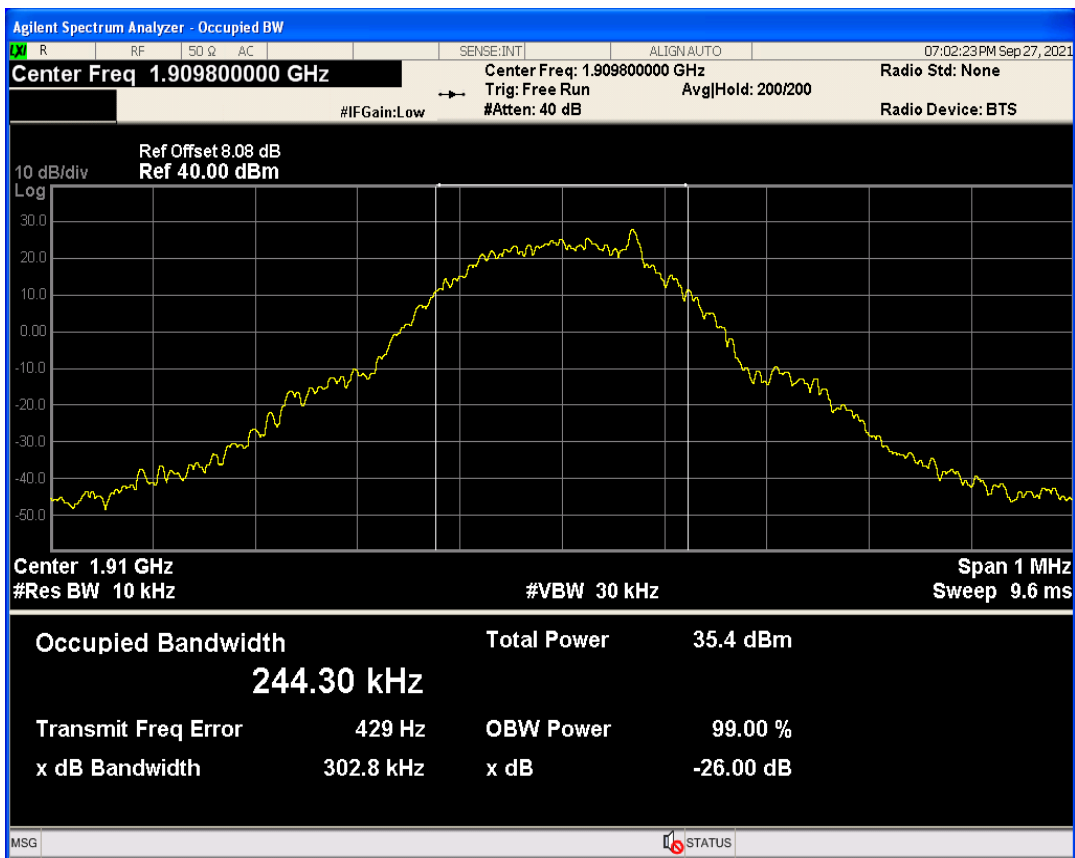
GSM1900 Channel=661



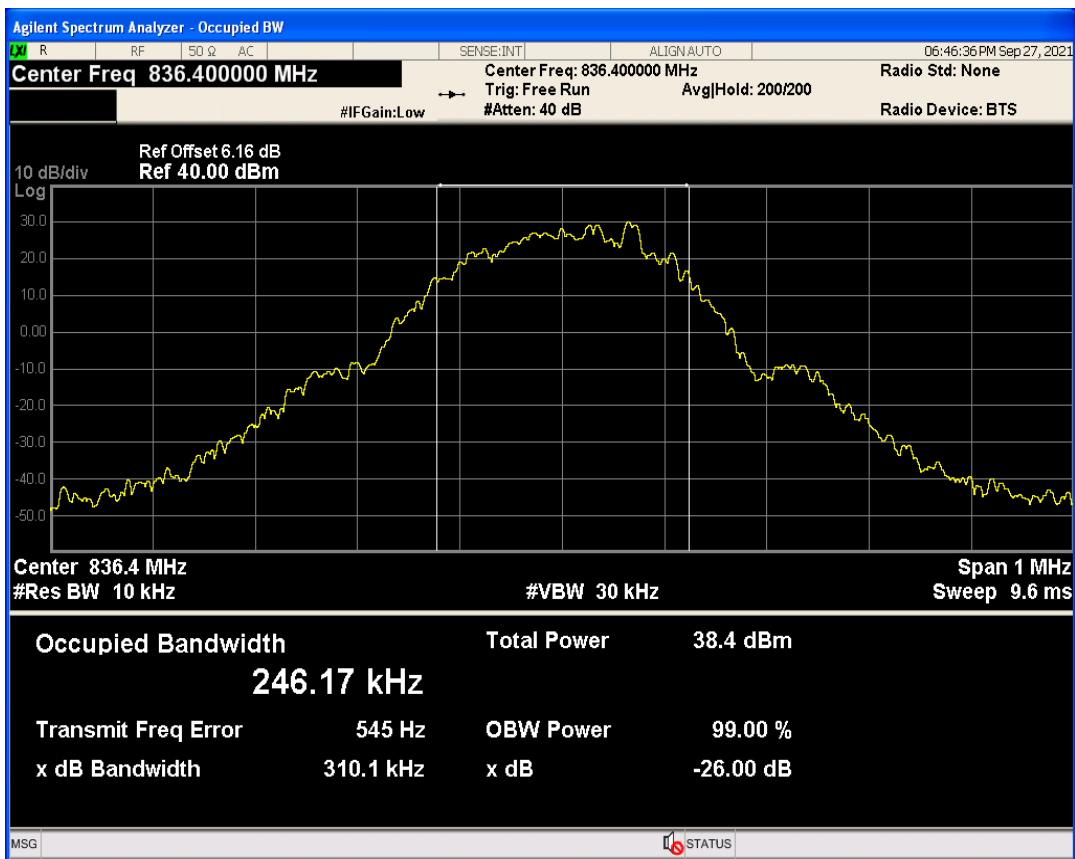
GSM1900 Channel=512



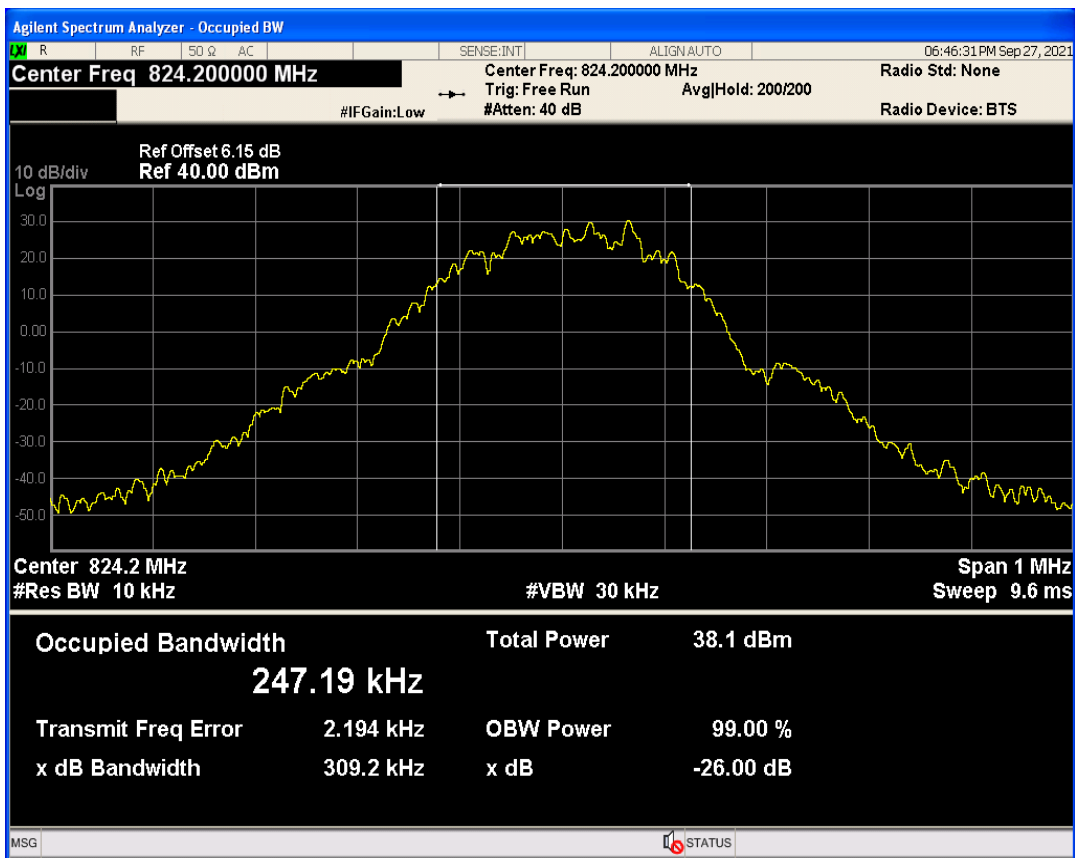
GSM1900 Channel=810



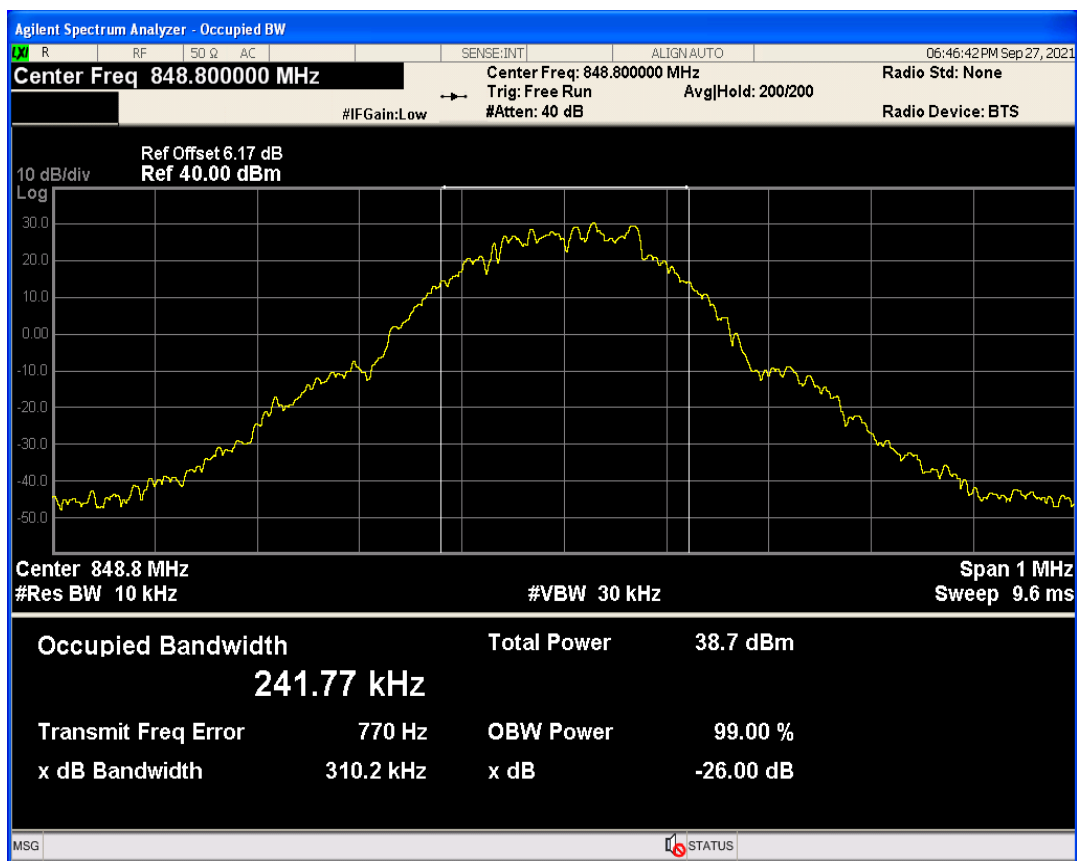
GSM850 Channel=189



GSM850 Channel=128



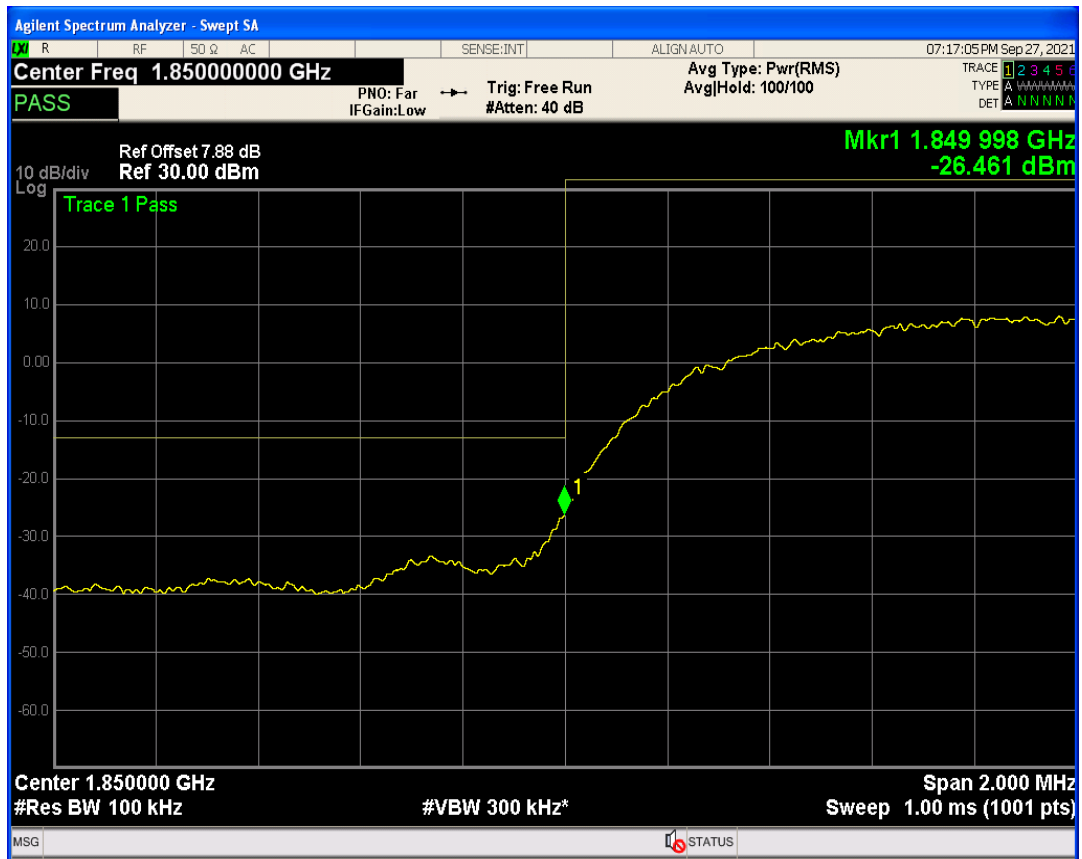
GSM850 Channel=251



05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1850.00	-26.46	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-26.46	-13	PASS
WCDMA Band5	4132	826.4	824.00	-23.20	-13	PASS
WCDMA Band5	4233	846.6	849.00	-27.17	-13	PASS
GSM1900	512	1850.2	1850.00	-28.32	-13	PASS
GSM1900	810	1909.8	1910.02	-29.94	-13	PASS
GSM850	128	824.2	824.00	-22.67	-13	PASS
GSM850	251	848.8	849.02	-26.88	-13	PASS

WCDMA Band2 Channel=9262



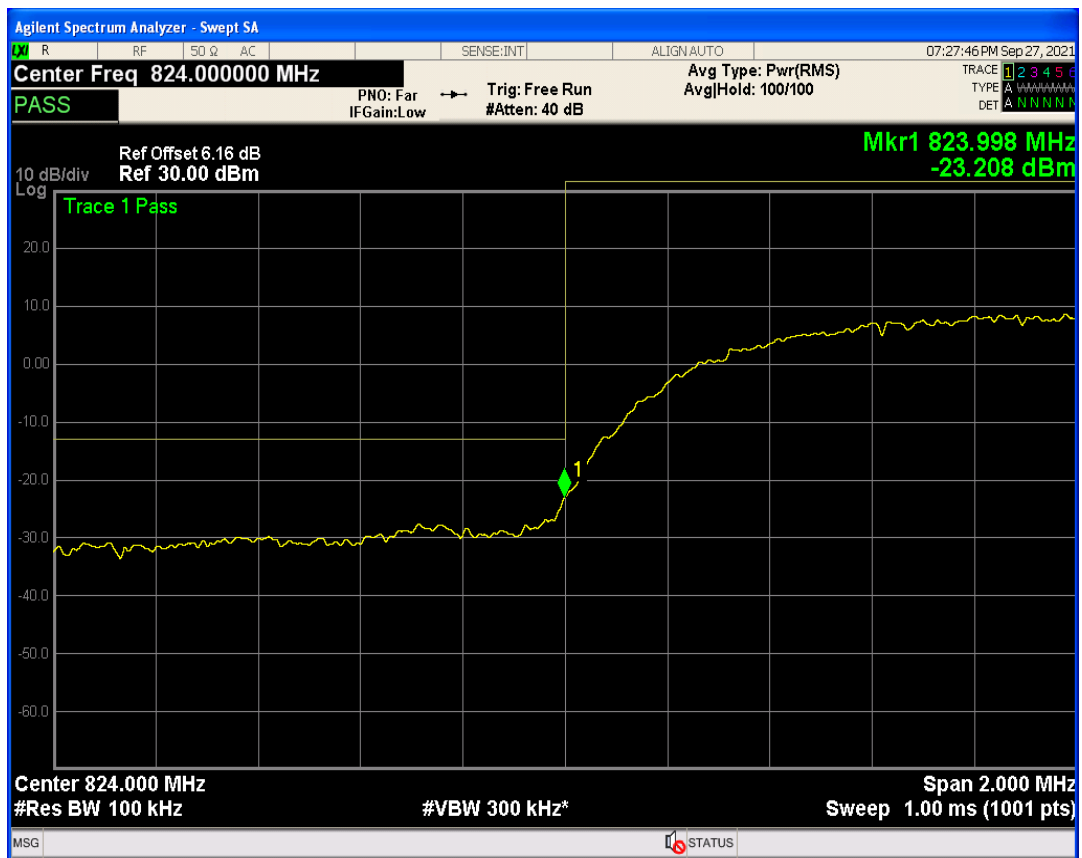
WCDMA Band2 Channel=9538



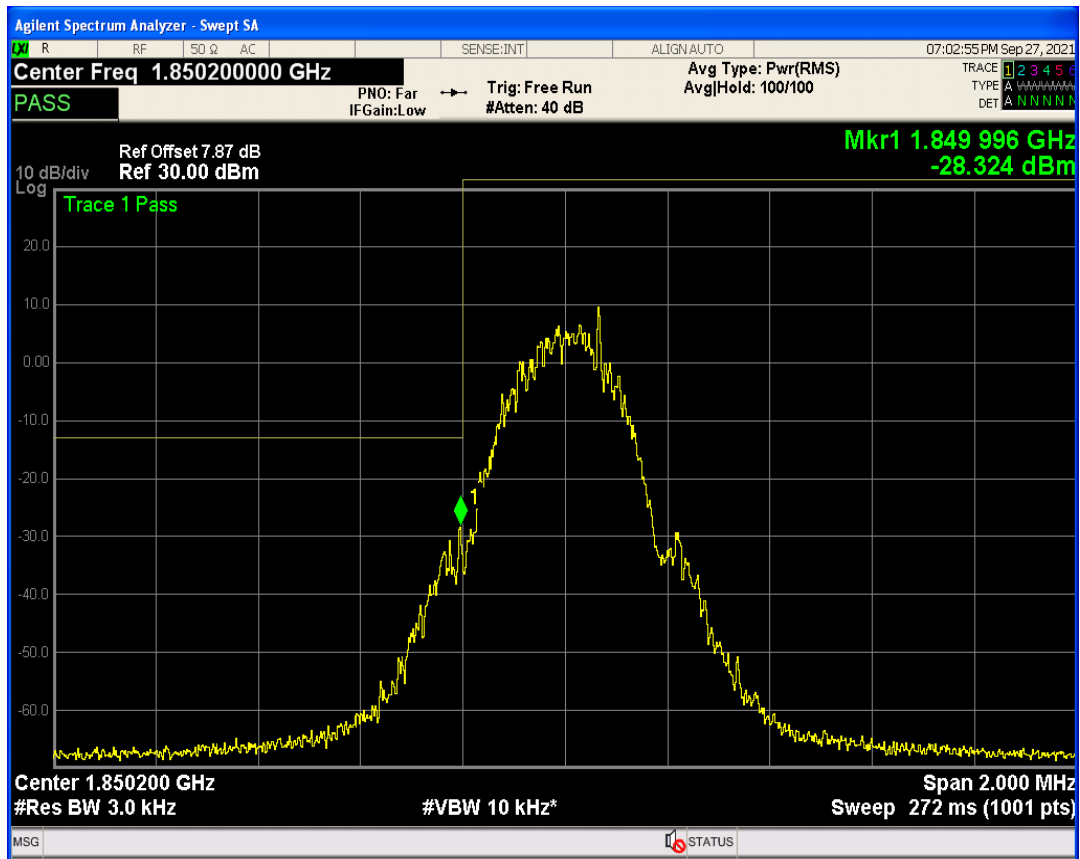
WCDMA Band5 Channel=4233



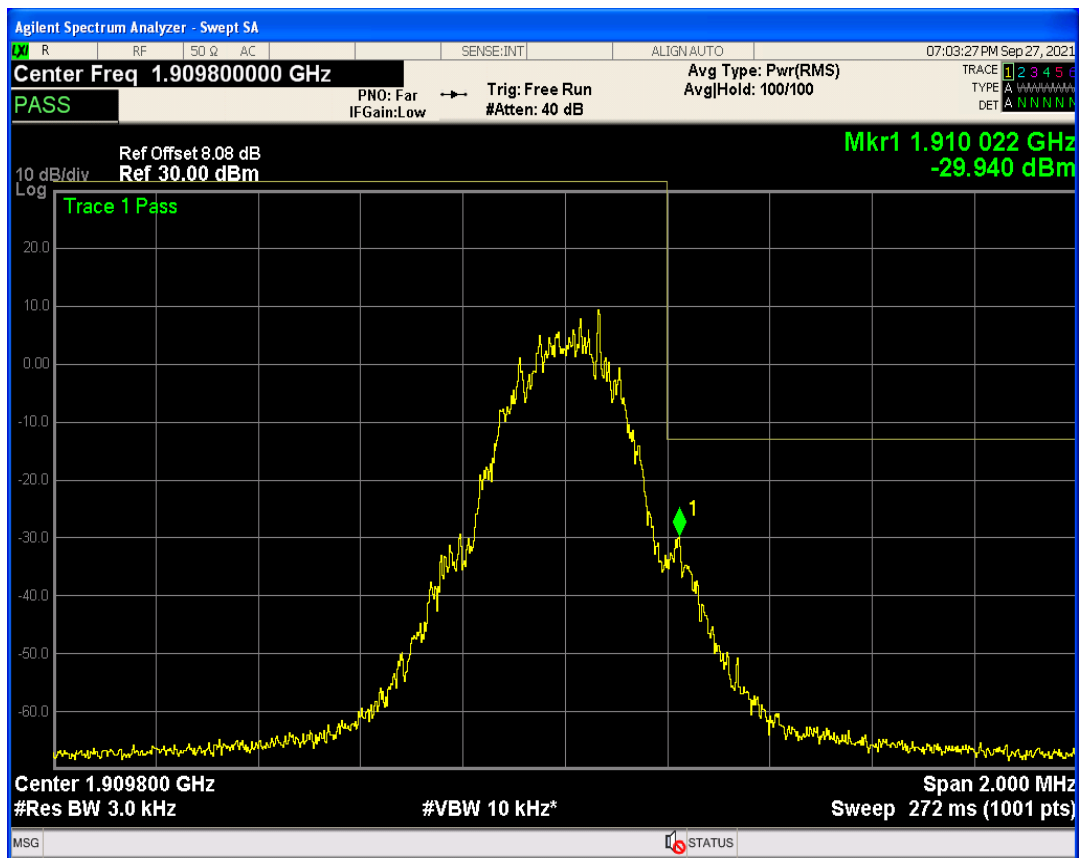
WCDMA Band5 Channel=4132



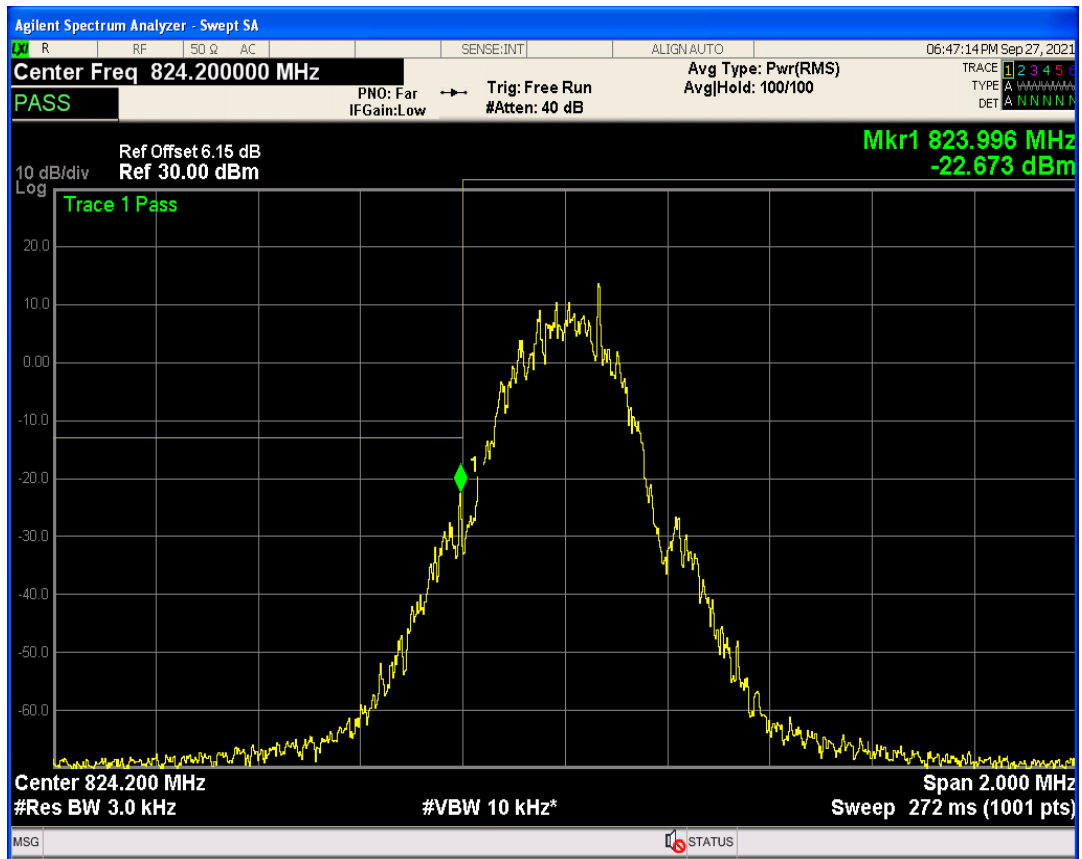
GSM1900 Channel=512



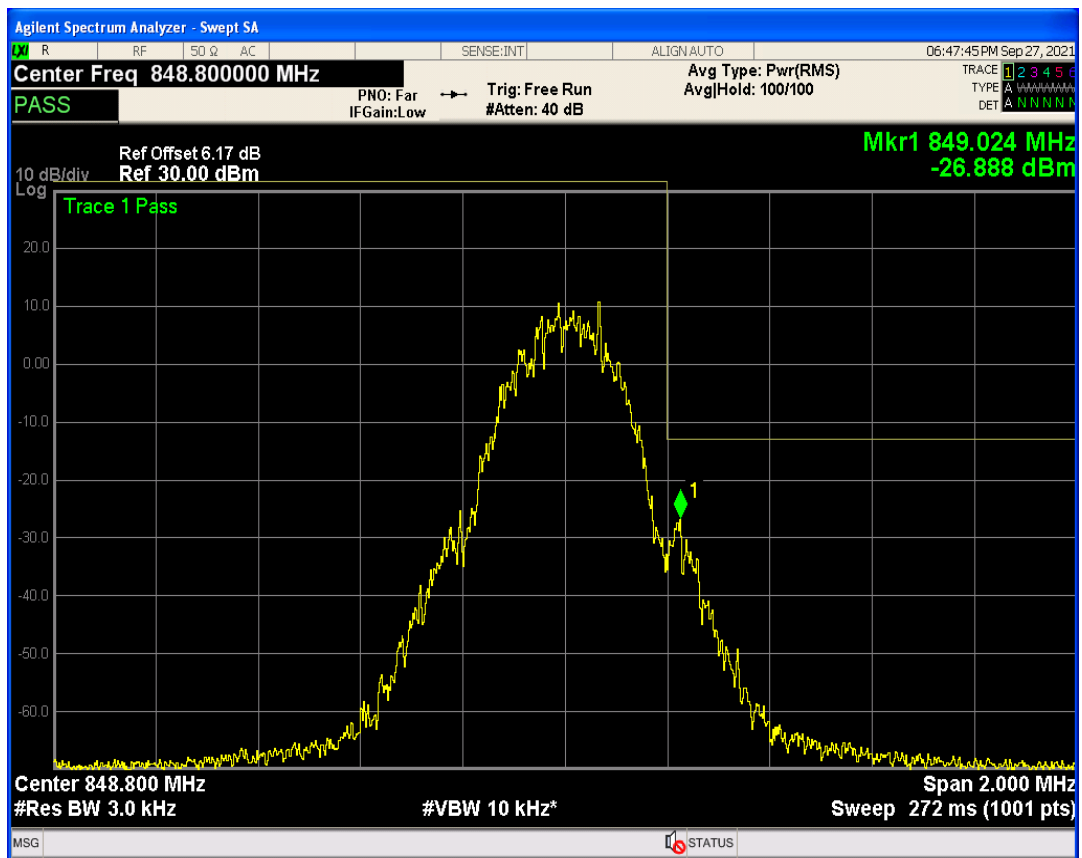
GSM1900 Channel=810



GSM850 Channel=128



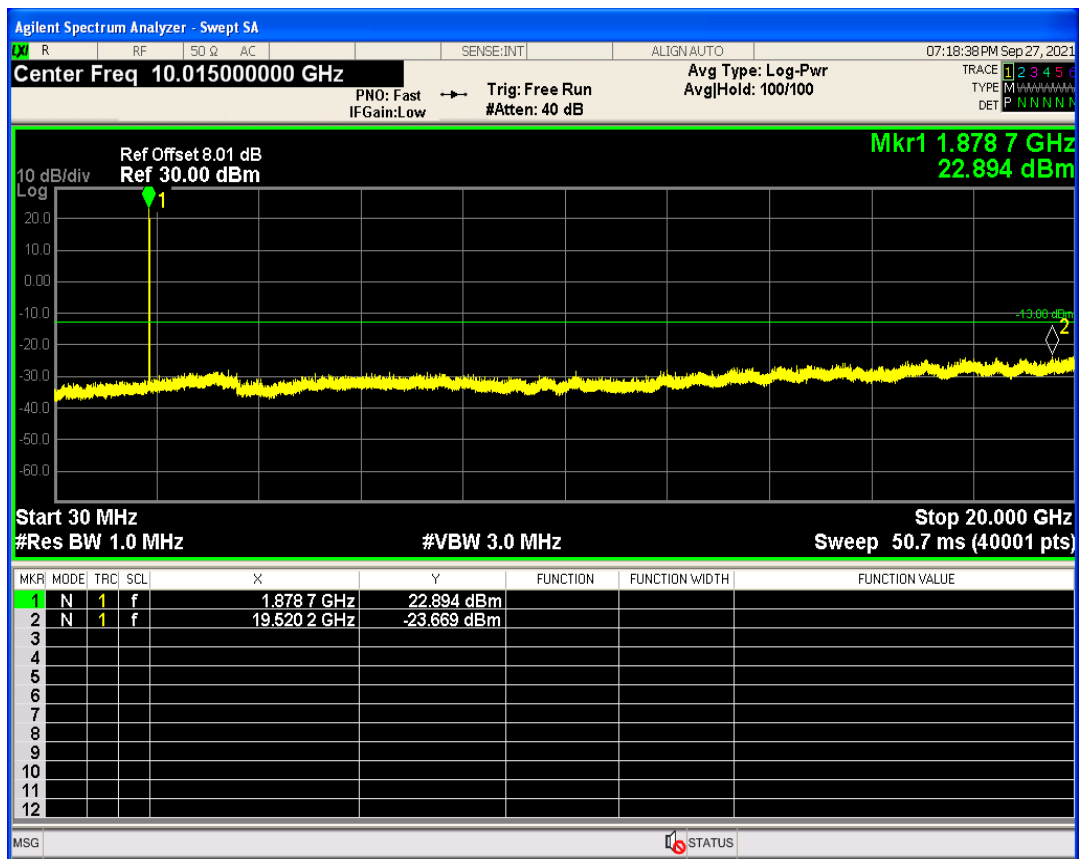
GSM850 Channel=251



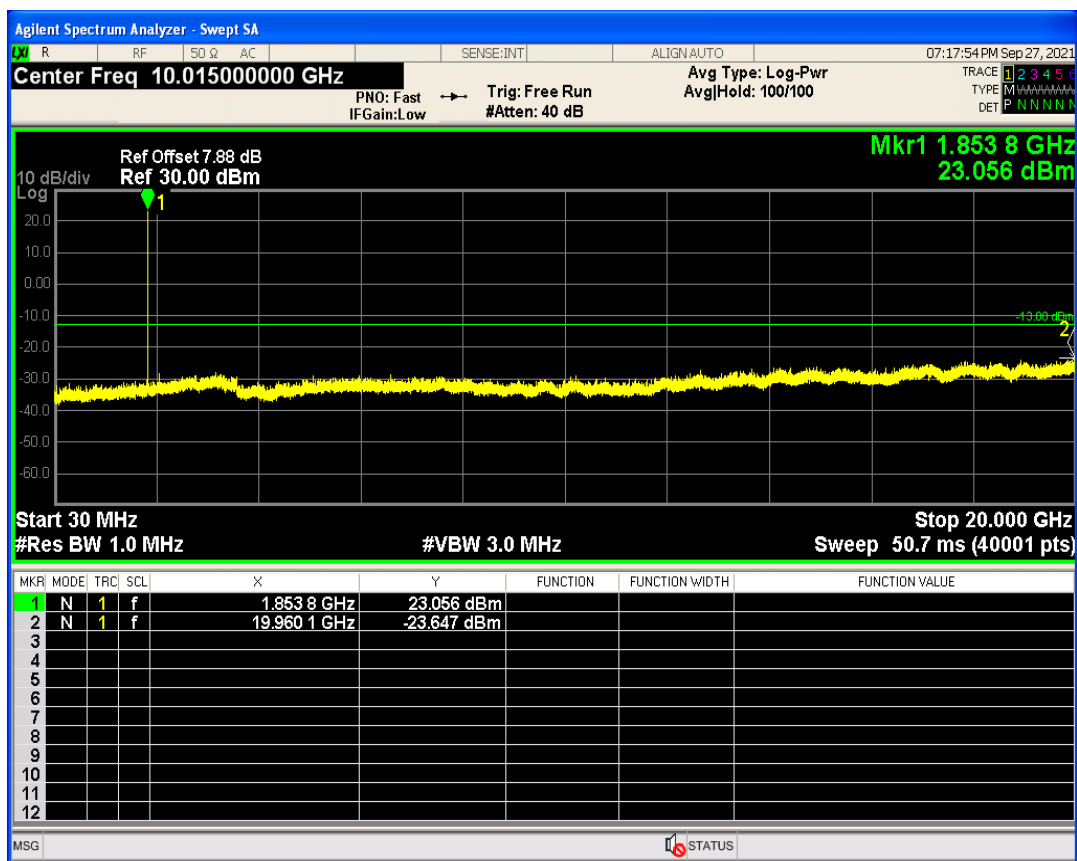
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	19960.06	-23.64	-13	PASS
WCDMA Band2	9400	1880	19520.22	-23.66	-13	PASS
WCDMA Band2	9538	1907.6	18945.58	-22.67	-13	PASS
WCDMA Band5	4132	826.4	2740.10	-29.92	-13	PASS
WCDMA Band5	4182	836.4	3113.97	-30.00	-13	PASS
WCDMA Band5	4233	846.6	3175.78	-29.43	-13	PASS
GSM1900	512	1850.2	26044.05	-18.53	-13	PASS
GSM1900	661	1880	25881.93	-17.55	-13	PASS
GSM1900	810	1909.8	26034.13	-18.53	-13	PASS
GSM850	128	824.2	26033.47	-20.45	-13	PASS
GSM850	189	836.4	26091.04	-20.78	-13	PASS
GSM850	251	848.8	26026.19	-20.31	-13	PASS

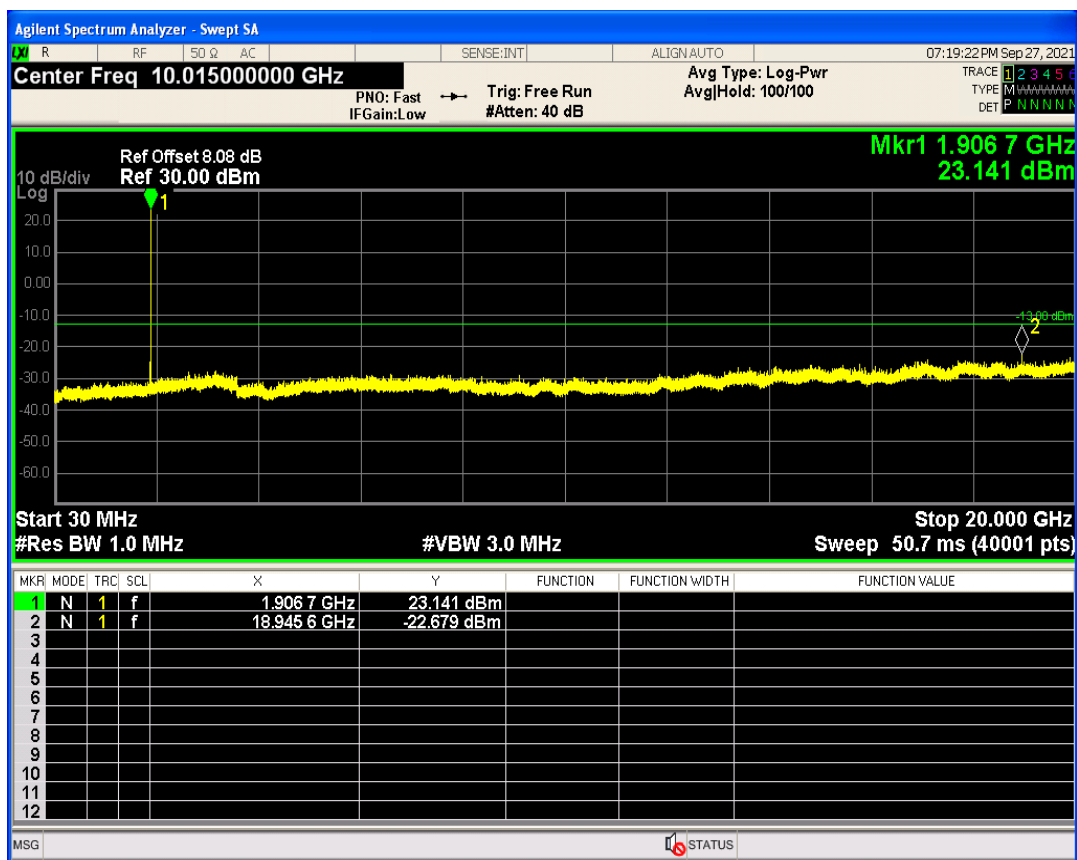
WCDMA Band2 Channel=9400



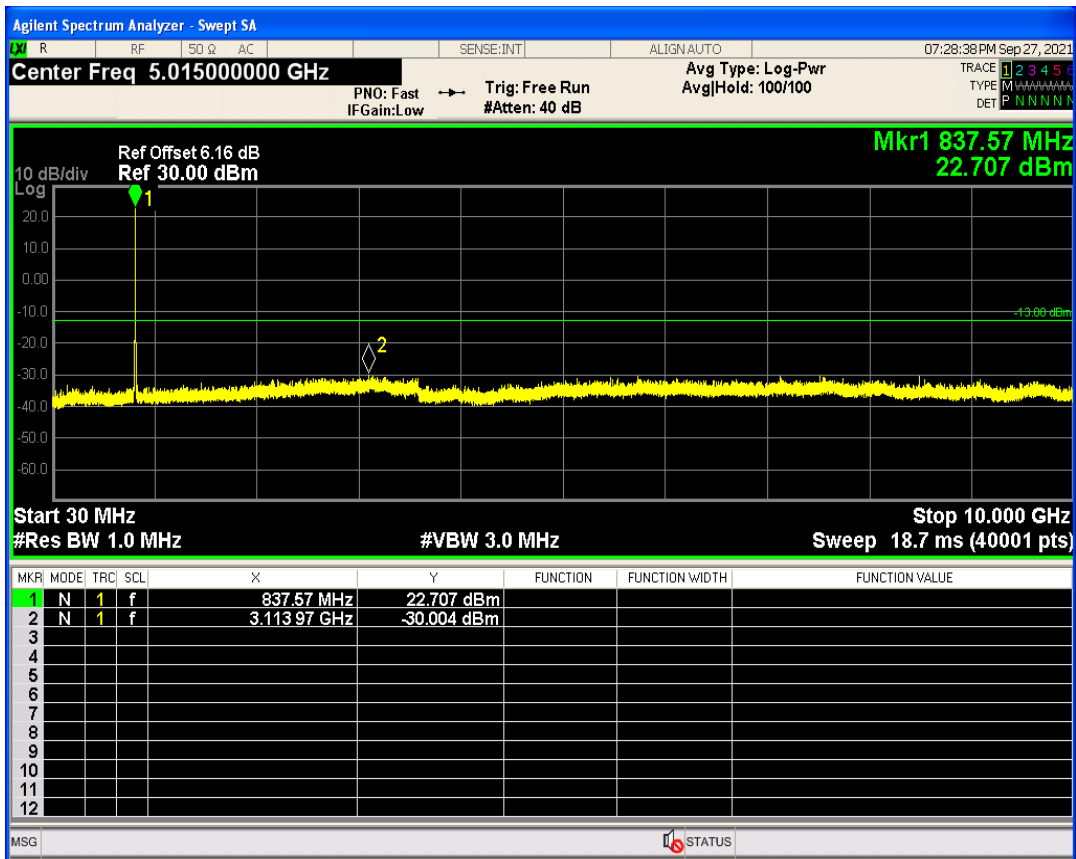
WCDMA Band2 Channel=9262



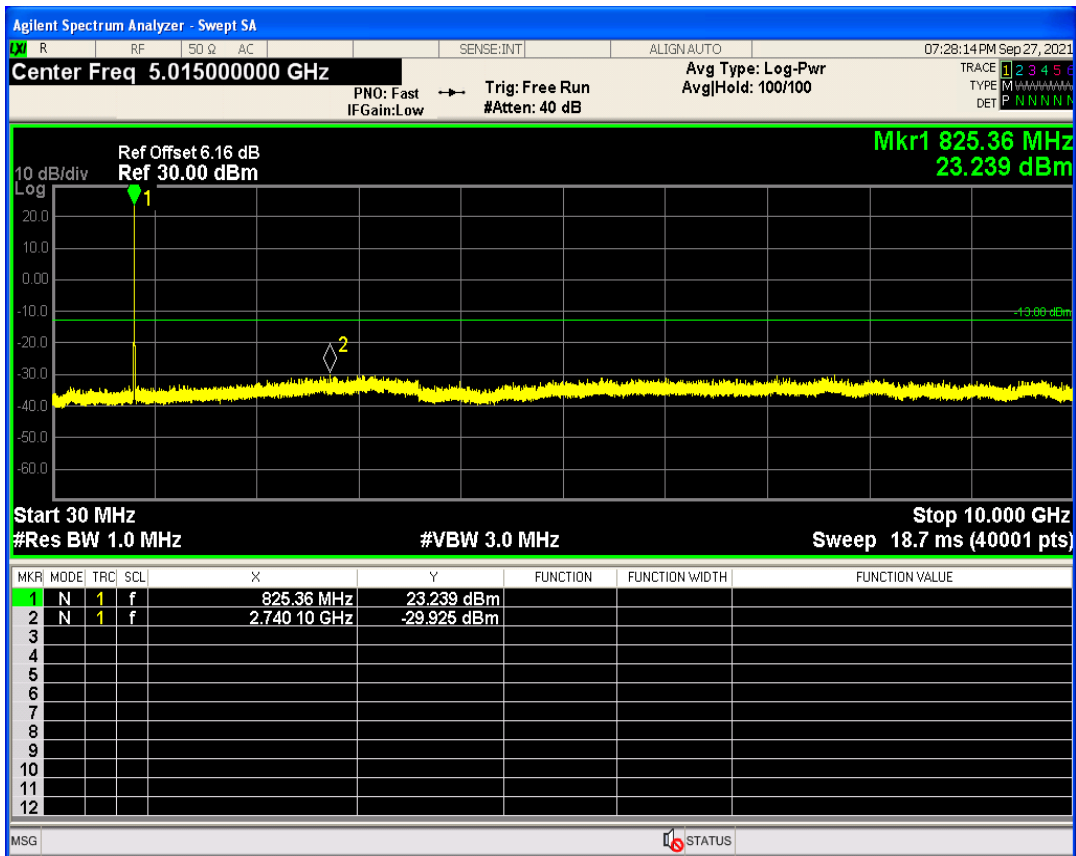
WCDMA Band2 Channel=9538



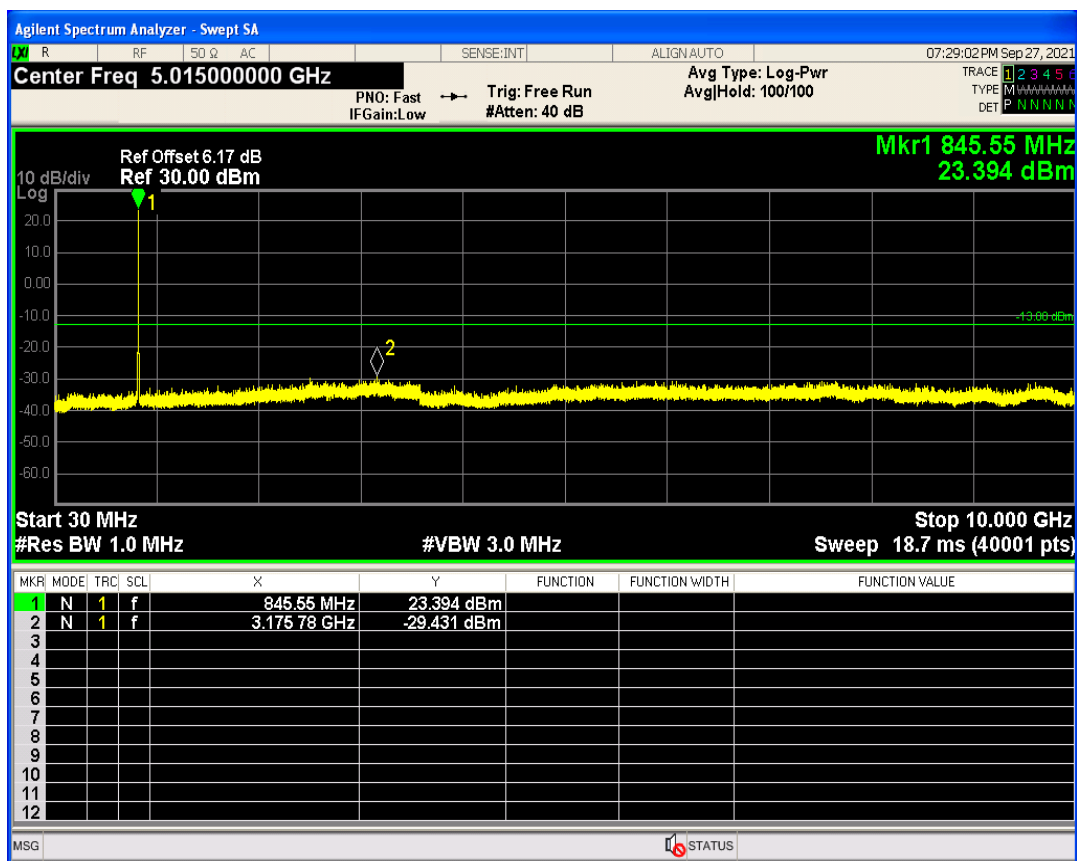
WCDMA Band5 Channel=4182



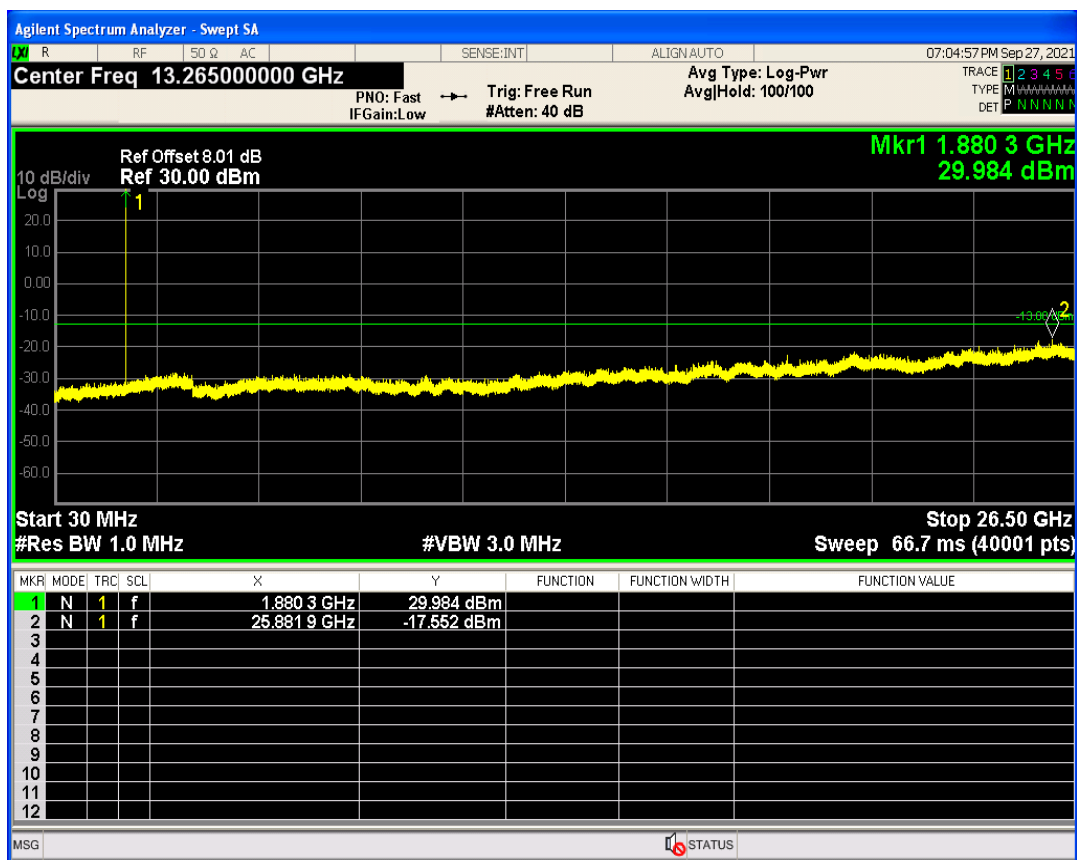
WCDMA Band5 Channel=4132



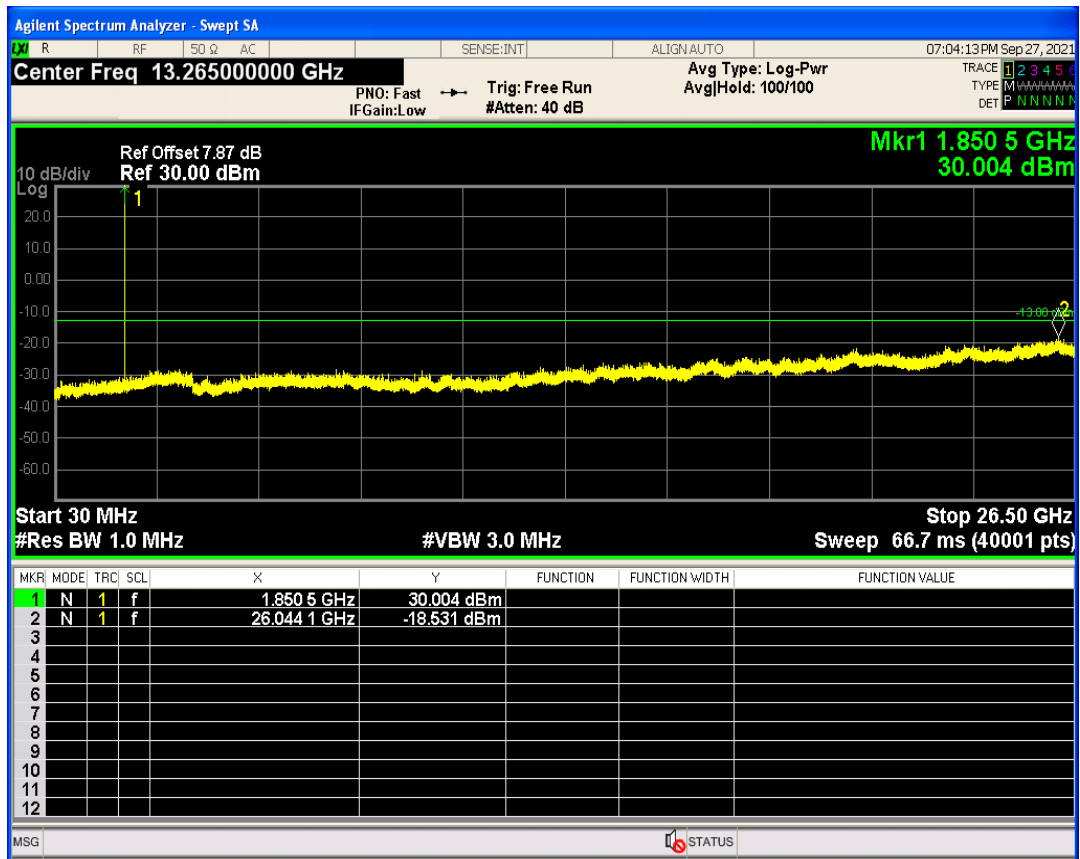
WCDMA Band5 Channel=4233



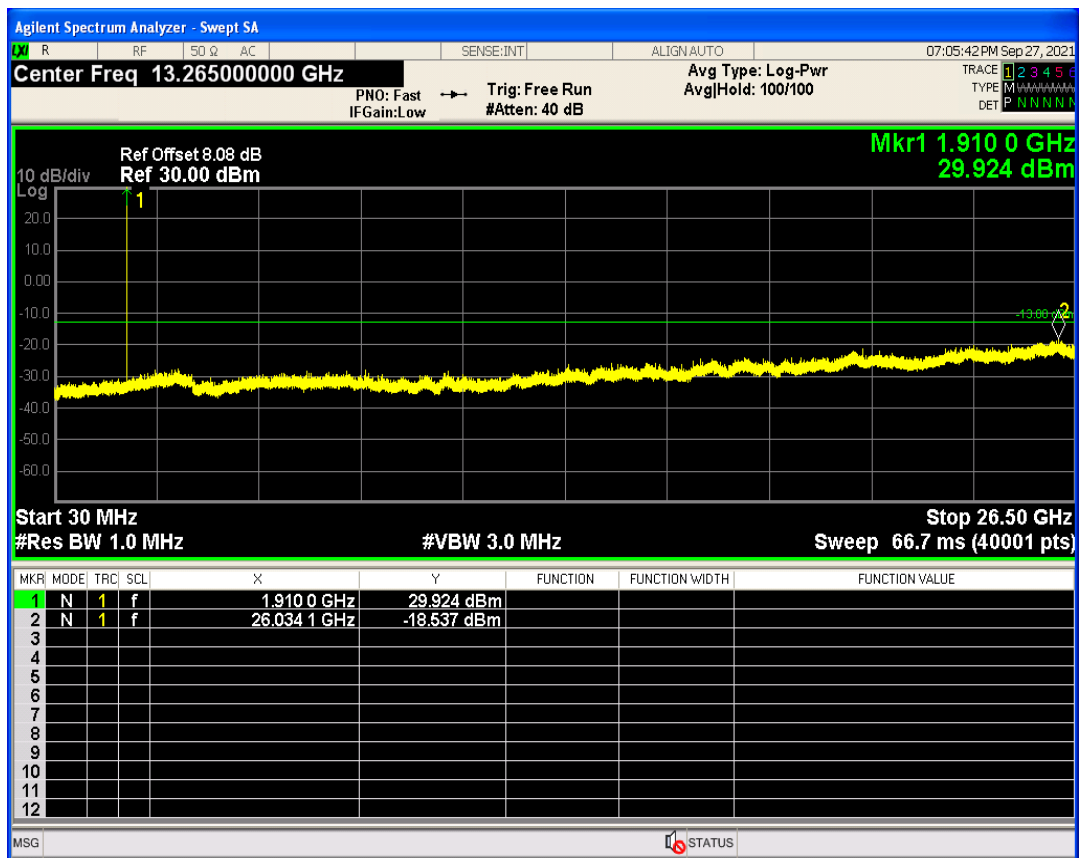
GSM1900 Channel=661



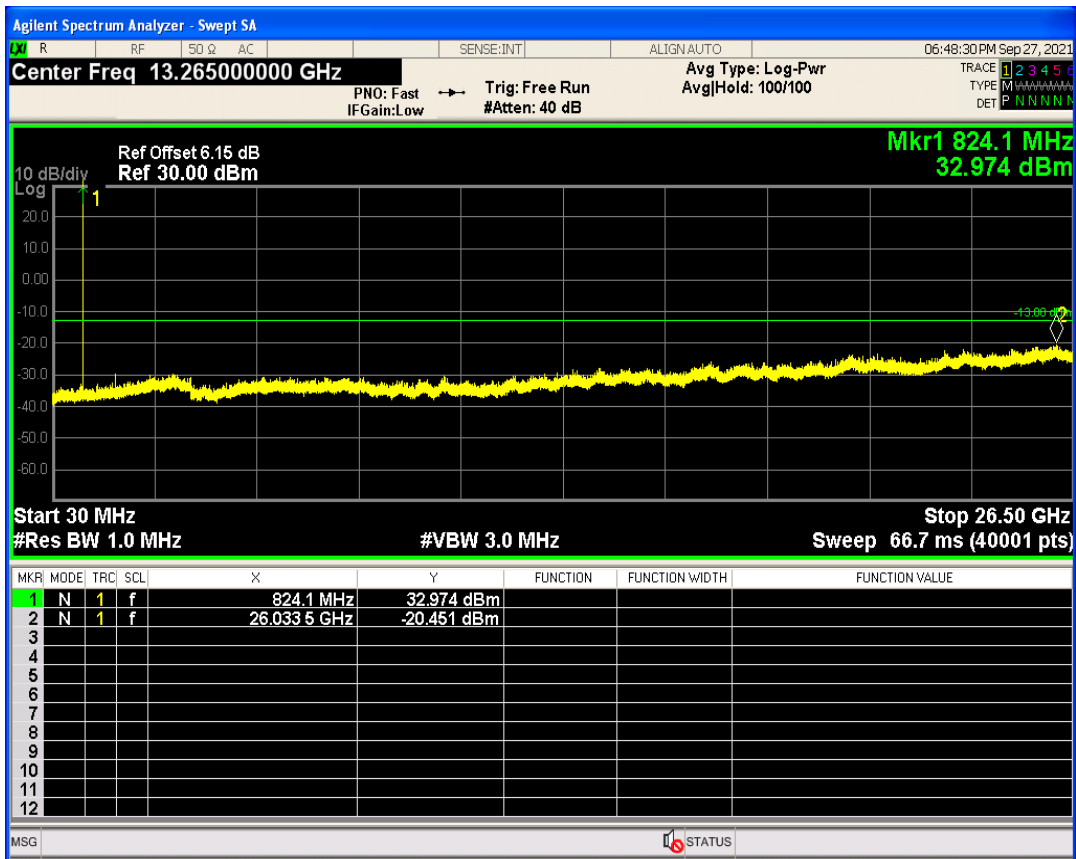
GSM1900 Channel=512



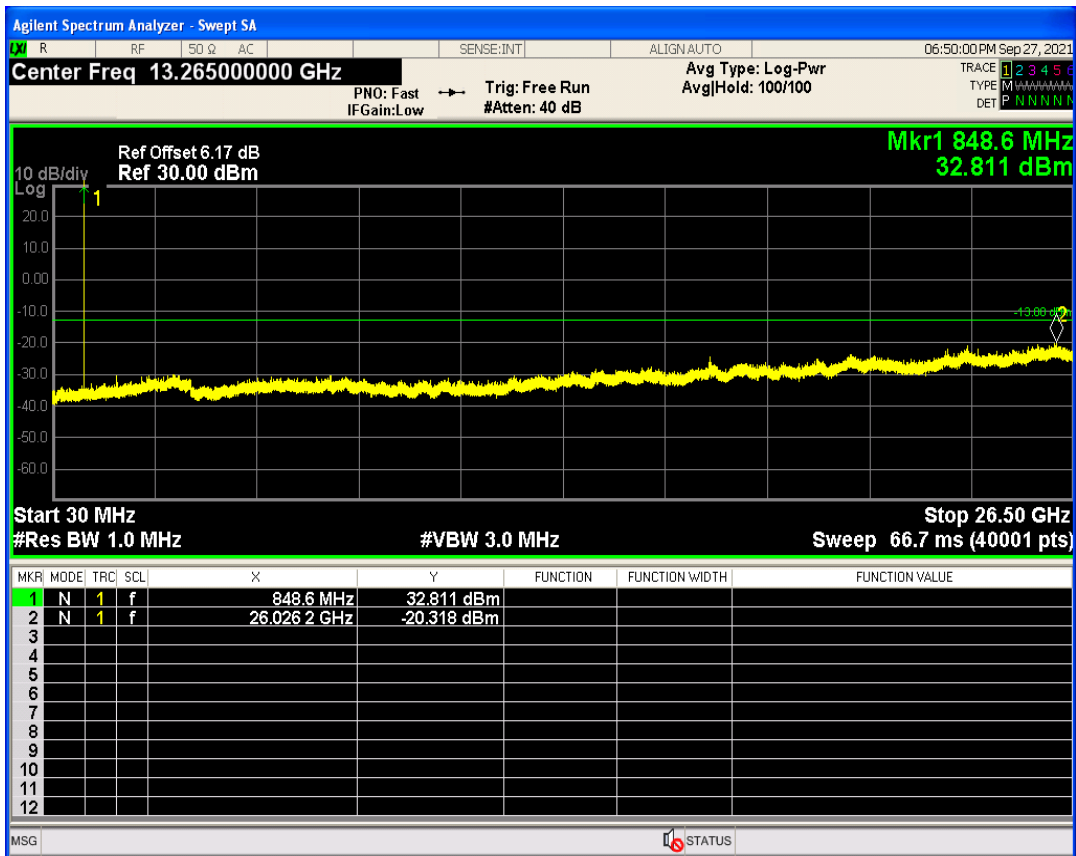
GSM1900 Channel=810



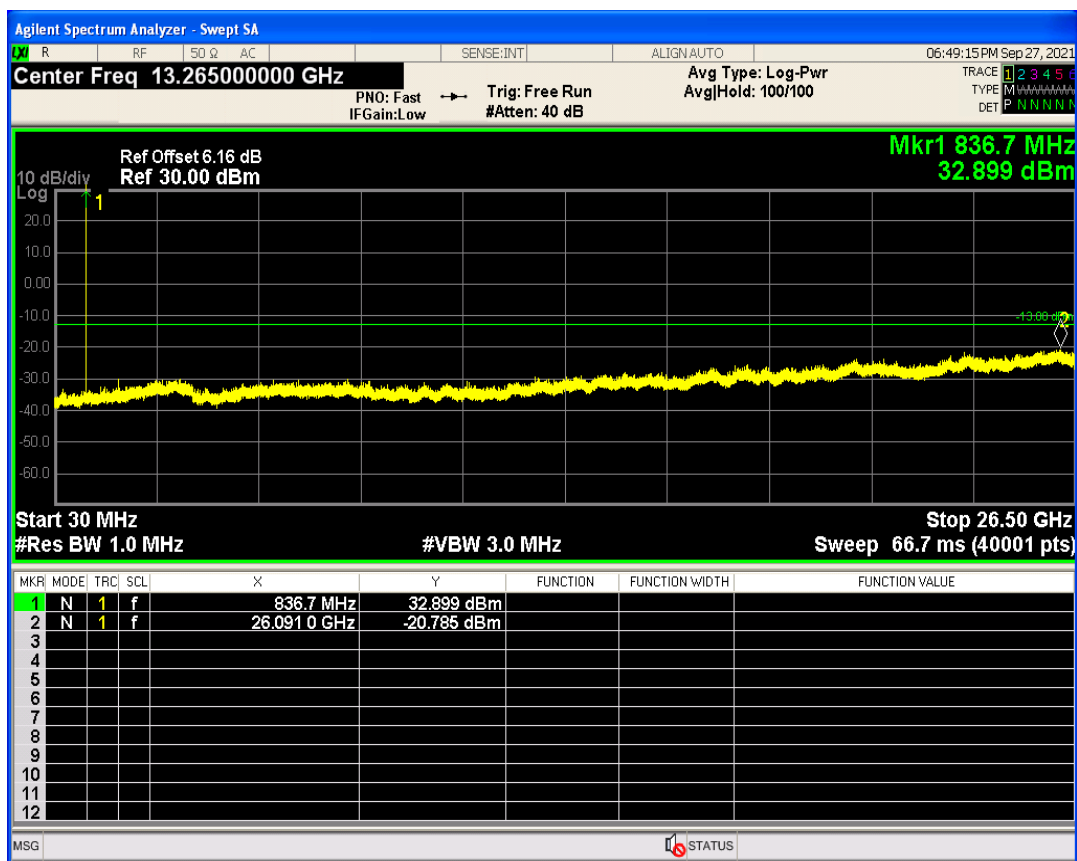
GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189



07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	22.20	PASS
HSDPA Band2 Subtest2	9262	1852.4	21.94	PASS
HSDPA Band2 Subtest3	9262	1852.4	21.69	PASS
HSDPA Band2 Subtest4	9262	1852.4	21.18	PASS
HSDPA Band2 Subtest1	9400	1880	22.05	PASS
HSDPA Band2 Subtest2	9400	1880	21.87	PASS
HSDPA Band2 Subtest3	9400	1880	21.40	PASS
HSDPA Band2 Subtest4	9400	1880	21.32	PASS
HSDPA Band2 Subtest1	9538	1907.6	21.97	PASS
HSDPA Band2 Subtest2	9538	1907.6	21.77	PASS
HSDPA Band2 Subtest3	9538	1907.6	21.50	PASS
HSDPA Band2 Subtest4	9538	1907.6	20.96	PASS
HSDPA Band5 Subtest1	4132	826.4	22.19	PASS
HSDPA Band5 Subtest2	4132	826.4	21.69	PASS
HSDPA Band5 Subtest3	4132	826.4	21.65	PASS
HSDPA Band5 Subtest4	4132	826.4	21.35	PASS
HSDPA Band5 Subtest1	4182	836.4	21.56	PASS
HSDPA Band5 Subtest2	4182	836.4	21.23	PASS
HSDPA Band5 Subtest3	4182	836.4	21.18	PASS
HSDPA Band5 Subtest4	4182	836.4	20.80	PASS
HSDPA Band5 Subtest1	4233	846.6	21.33	PASS

HSDPA Band5 Subtest2	4233	846.6	21.21	PASS
HSDPA Band5 Subtest3	4233	846.6	20.98	PASS
HSDPA Band5 Subtest4	4233	846.6	20.84	PASS
GPRS1900 1 Slot	512	1850.2	29.35	PASS
GPRS1900 1 Slot	661	1880	29.41	PASS
GPRS1900 1 Slot	810	1909.8	29.26	PASS
GPRS1900 2 Slot	512	1850.2	27.46	PASS
GPRS1900 2 Slot	661	1880	27.15	PASS
GPRS1900 2 Slot	810	1909.8	26.82	PASS
GPRS1900 3 Slot	512	1850.2	25.80	PASS
GPRS1900 3 Slot	661	1880	25.50	PASS
GPRS1900 3 Slot	810	1909.8	25.17	PASS
GPRS1900 4 Slot	512	1850.2	23.65	PASS
GPRS1900 4 Slot	661	1880	23.33	PASS
GPRS1900 4 Slot	810	1909.8	23.00	PASS
GPRS850 1 Slot	128	824.2	32.40	PASS
GPRS850 1 Slot	189	836.4	32.58	PASS
GPRS850 1 Slot	251	848.8	32.55	PASS
GPRS850 2 Slot	128	824.2	30.49	PASS
GPRS850 2 Slot	189	836.4	30.60	PASS
GPRS850 2 Slot	251	848.8	30.43	PASS
GPRS850 3 Slot	128	824.2	28.57	PASS
GPRS850 3 Slot	189	836.4	28.68	PASS
GPRS850 3 Slot	251	848.8	28.53	PASS
GPRS850 4 Slot	128	824.2	26.28	PASS
GPRS850 4 Slot	189	836.4	26.38	PASS
GPRS850 4 Slot	251	848.8	26.24	PASS

13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.51	PASS
EGPRS1900 1 Slot	661	1880	26.41	PASS
EGPRS1900 1 Slot	810	1909.8	25.62	PASS
EGPRS1900 2 Slot	512	1850.2	25.45	PASS
EGPRS1900 2 Slot	661	1880	24.86	PASS
EGPRS1900 2 Slot	810	1909.8	24.55	PASS
EGPRS1900 3 Slot	512	1850.2	24.15	PASS
EGPRS1900 3 Slot	661	1880	23.66	PASS
EGPRS1900 3 Slot	810	1909.8	24.00	PASS
EGPRS1900 4 Slot	512	1850.2	21.00	PASS
EGPRS1900 4 Slot	661	1880	20.53	PASS
EGPRS1900 4 Slot	810	1909.8	20.34	PASS
EGPRS850 1 Slot	128	824.2	26.59	PASS
EGPRS850 1 Slot	189	836.4	27.25	PASS

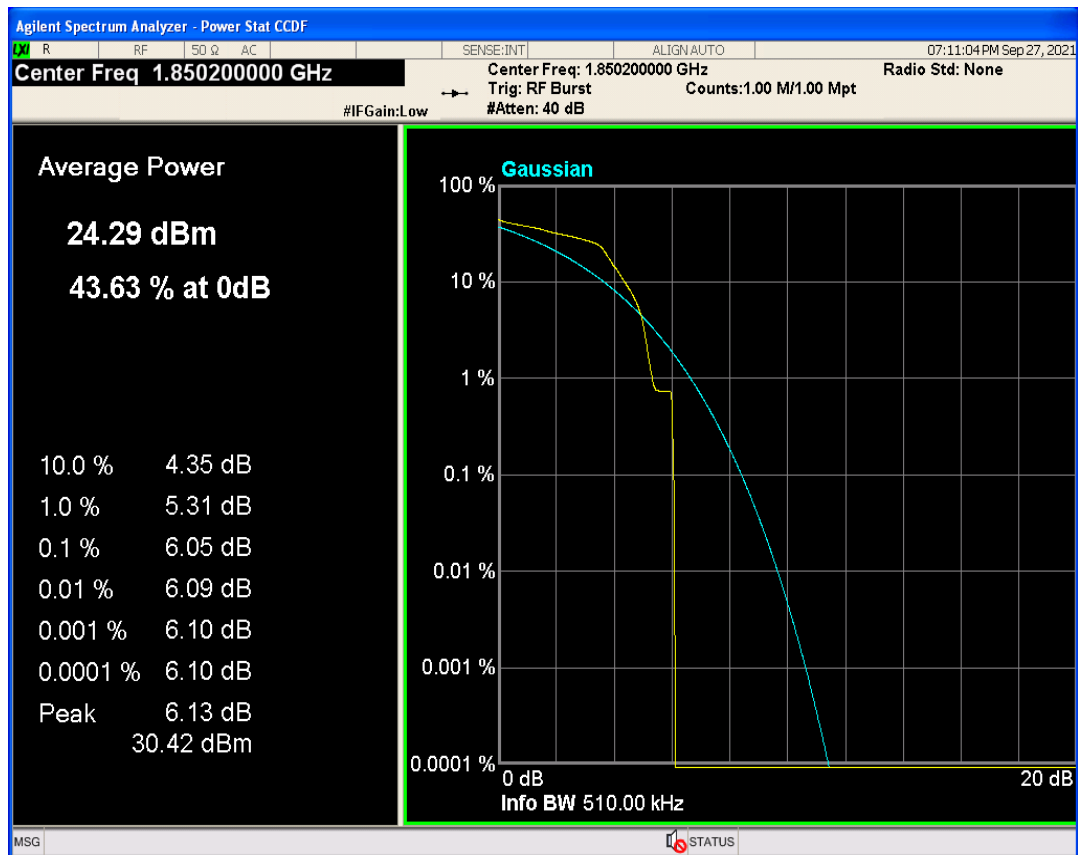
EGPRS850 1 Slot	251	848.8	27.06	PASS
EGPRS850 2 Slot	128	824.2	25.73	PASS
EGPRS850 2 Slot	189	836.4	26.49	PASS
EGPRS850 2 Slot	251	848.8	25.94	PASS
EGPRS850 3 Slot	128	824.2	22.58	PASS
EGPRS850 3 Slot	189	836.4	23.94	PASS
EGPRS850 3 Slot	251	848.8	23.05	PASS
EGPRS850 4 Slot	128	824.2	20.82	PASS
EGPRS850 4 Slot	189	836.4	21.81	PASS
EGPRS850 4 Slot	251	848.8	21.45	PASS
HSUPA Band2 Subtest1	9262	1852.4	22.04	PASS
HSUPA Band2 Subtest2	9262	1852.4	22.13	PASS
HSUPA Band2 Subtest3	9262	1852.4	21.71	PASS
HSUPA Band2 Subtest4	9262	1852.4	22.04	PASS
HSUPA Band2 Subtest5	9262	1852.4	21.68	PASS
HSUPA Band2 Subtest1	9400	1880	21.94	PASS
HSUPA Band2 Subtest2	9400	1880	22.04	PASS
HSUPA Band2 Subtest3	9400	1880	21.63	PASS
HSUPA Band2 Subtest4	9400	1880	22.01	PASS
HSUPA Band2 Subtest5	9400	1880	21.83	PASS
HSUPA Band2 Subtest1	9538	1907.6	21.84	PASS
HSUPA Band2 Subtest2	9538	1907.6	21.87	PASS
HSUPA Band2 Subtest3	9538	1907.6	21.49	PASS
HSUPA Band2 Subtest4	9538	1907.6	21.95	PASS
HSUPA Band2 Subtest5	9538	1907.6	21.78	PASS
HSUPA Band5 Subtest1	4132	826.4	22.08	PASS
HSUPA Band5 Subtest2	4132	826.4	22.10	PASS
HSUPA Band5 Subtest3	4132	826.4	21.87	PASS
HSUPA Band5 Subtest4	4132	826.4	21.96	PASS
HSUPA Band5 Subtest5	4132	826.4	21.60	PASS
HSUPA Band5 Subtest1	4182	836.4	21.40	PASS
HSUPA Band5 Subtest2	4182	836.4	21.46	PASS
HSUPA Band5 Subtest3	4182	836.4	21.05	PASS
HSUPA Band5 Subtest4	4182	836.4	21.44	PASS
HSUPA Band5 Subtest5	4182	836.4	21.40	PASS
HSUPA Band5 Subtest1	4233	846.6	20.95	PASS
HSUPA Band5 Subtest2	4233	846.6	21.35	PASS
HSUPA Band5 Subtest3	4233	846.6	21.02	PASS
HSUPA Band5 Subtest4	4233	846.6	21.36	PASS
HSUPA Band5 Subtest5	4233	846.6	21.12	PASS

15 Peak-to-Average Ratio

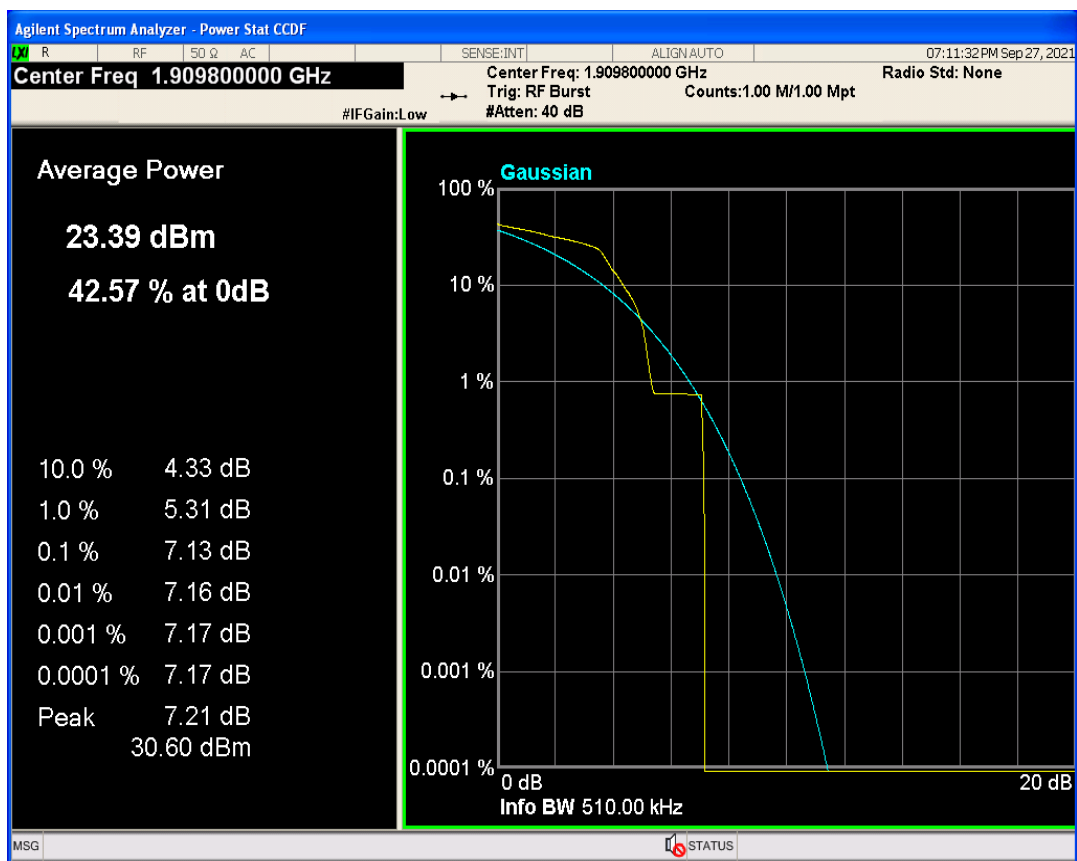
Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
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EGPRS1900	512	1850.2	6.051882716	13.00	PASS
EGPRS1900	661	1880	6.173983051	13.00	PASS
EGPRS1900	810	1909.8	7.129745042	13.00	PASS
EGPRS850	128	824.2	8.38465859	13.00	PASS
EGPRS850	189	836.4	7.433870674	13.00	PASS
EGPRS850	251	848.8	7.83196868	13.00	PASS

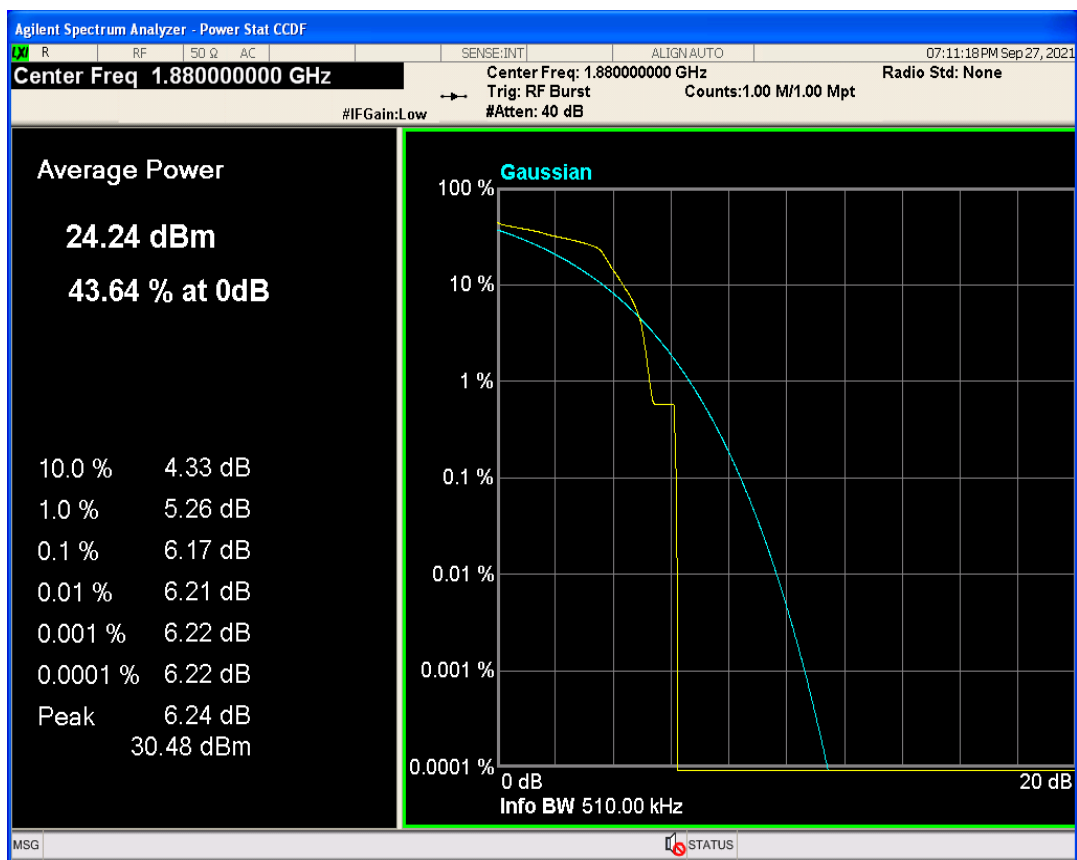
EGPRS1900 Channel=512



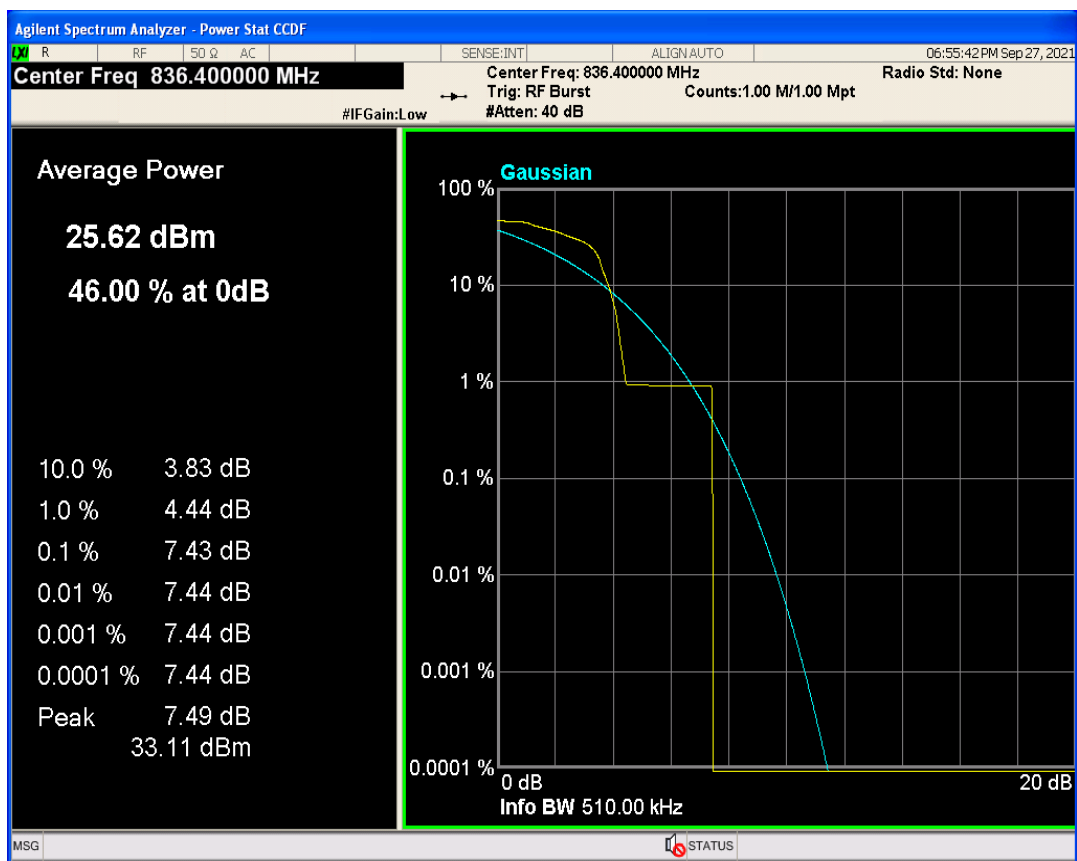
EGPRS1900 Channel=810



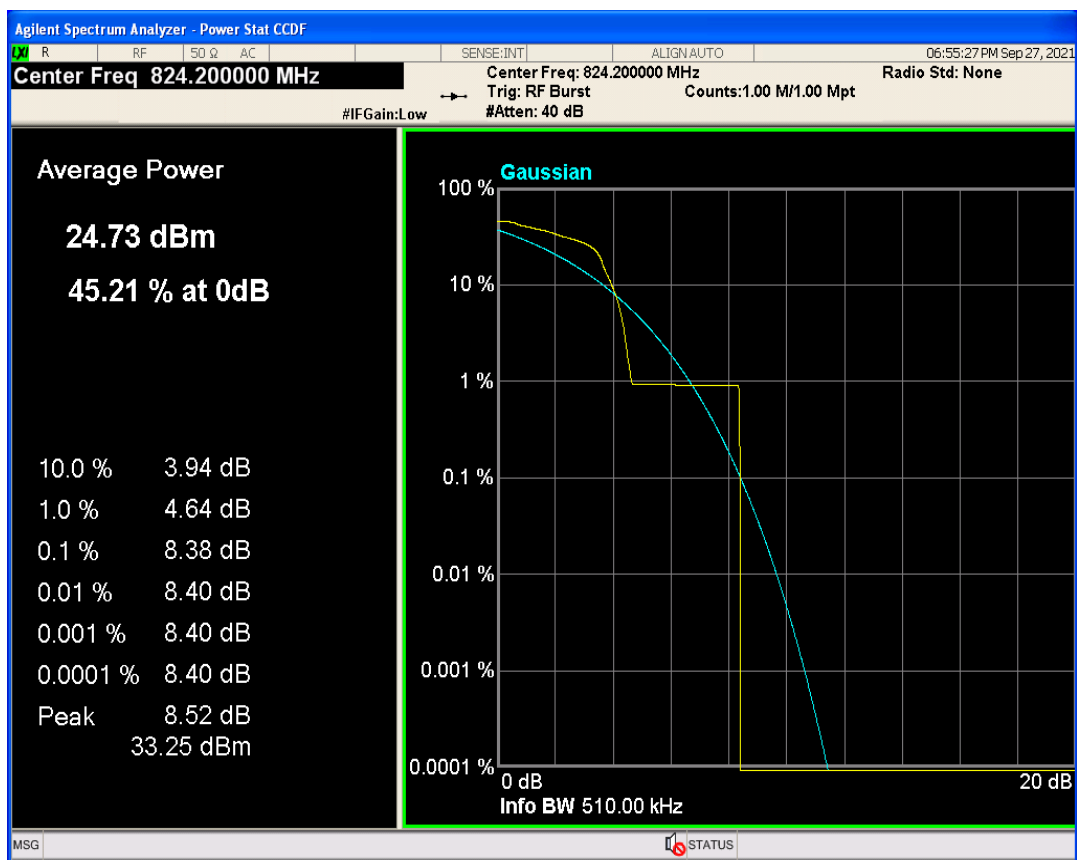
EGPRS1900 Channel=661



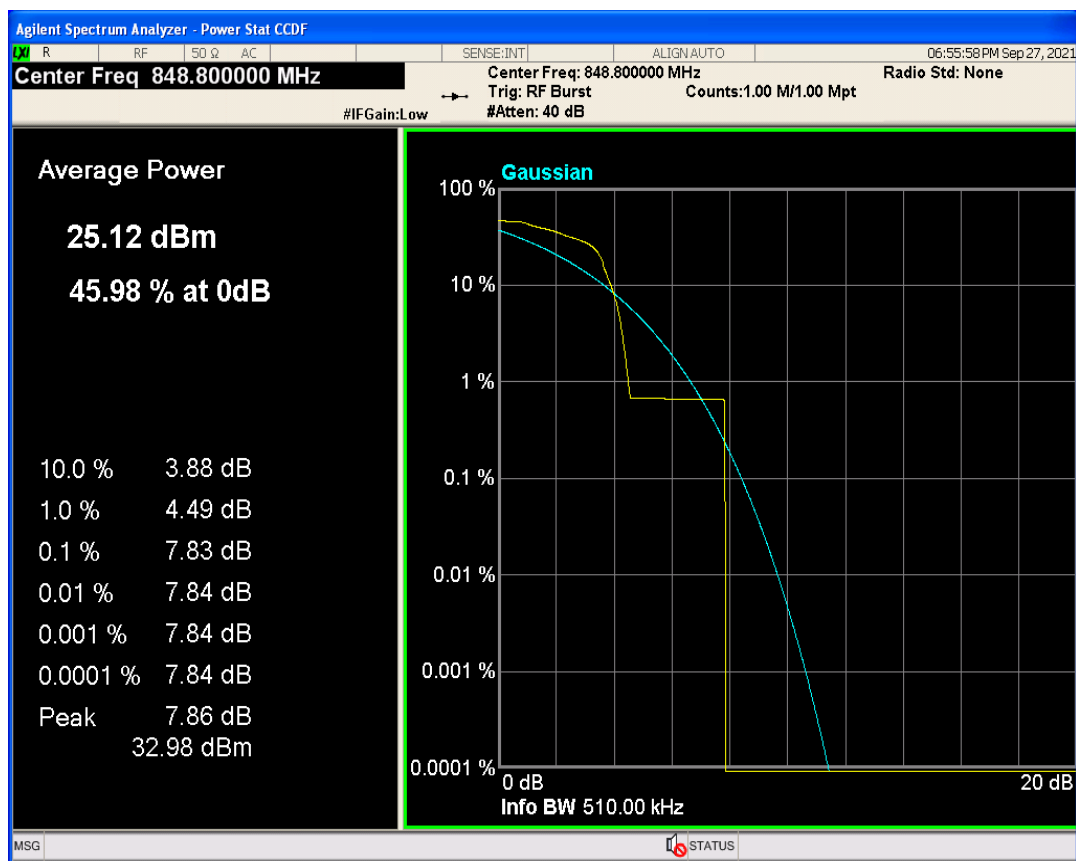
EGPRS850 Channel=189



EGPRS850 Channel=128



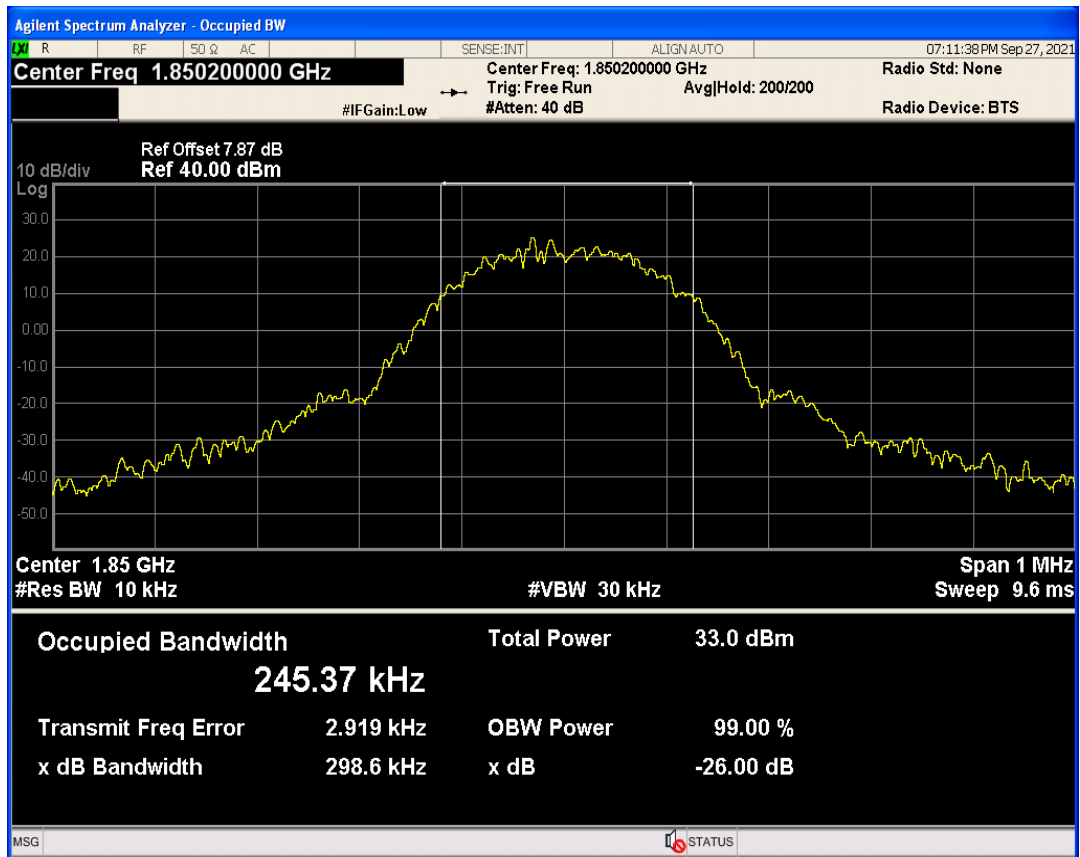
EGPRS850 Channel=251



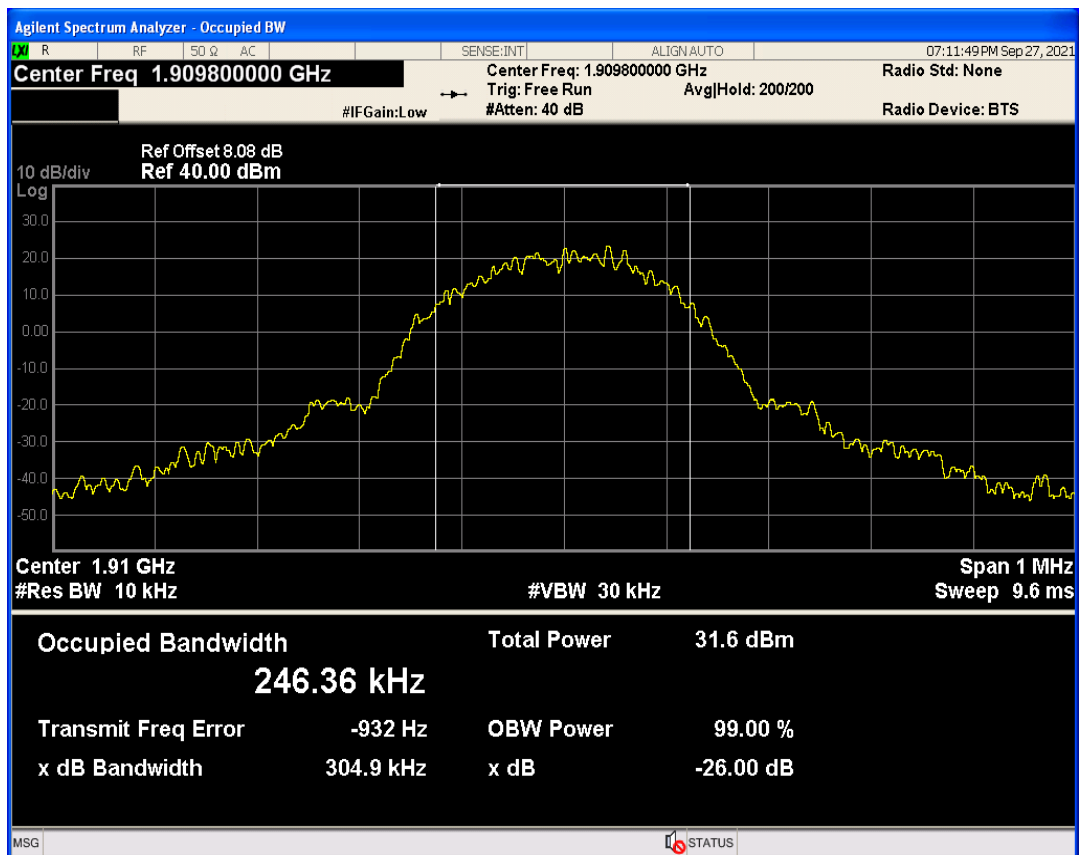
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	245.367	298.588	PASS
EGPRS1900	661	1880	249.864	306.628	PASS
EGPRS1900	810	1909.8	246.363	304.912	PASS
EGPRS850	128	824.2	260.953	329.884	PASS
EGPRS850	189	836.4	265.789	347.059	PASS
EGPRS850	251	848.8	263.306	343.042	PASS

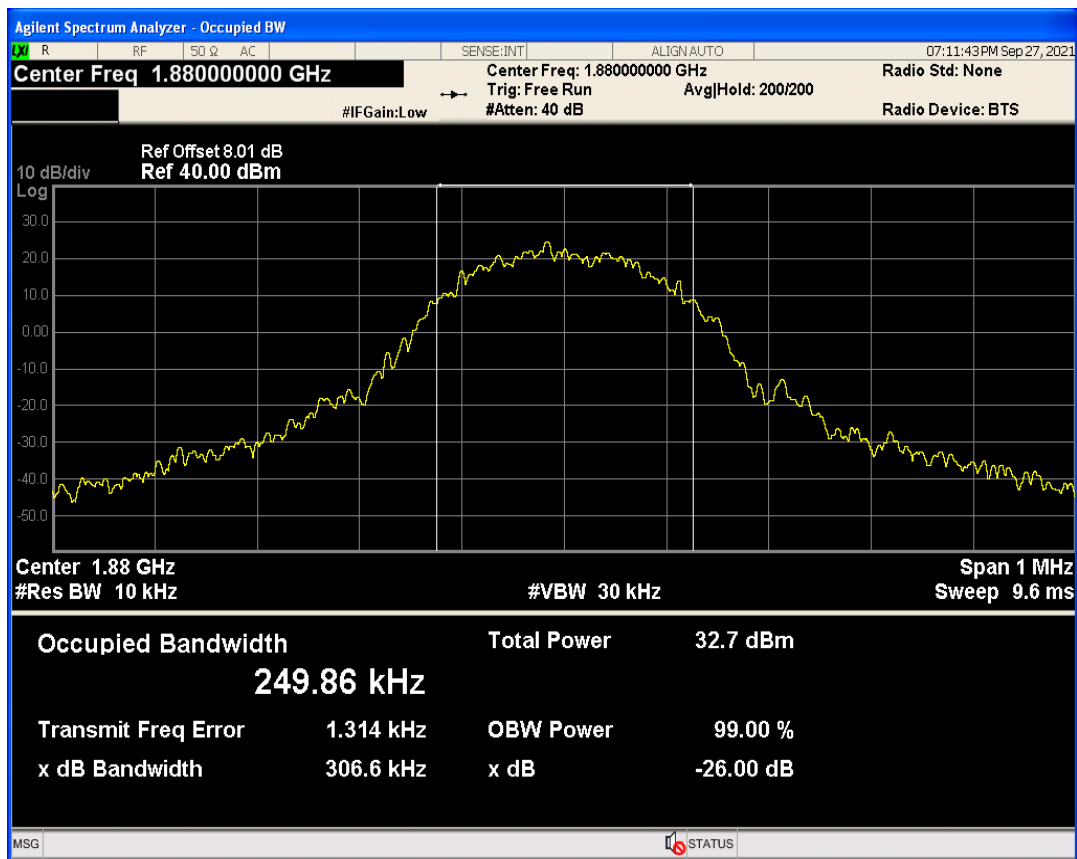
EGPRS1900 Channel=512



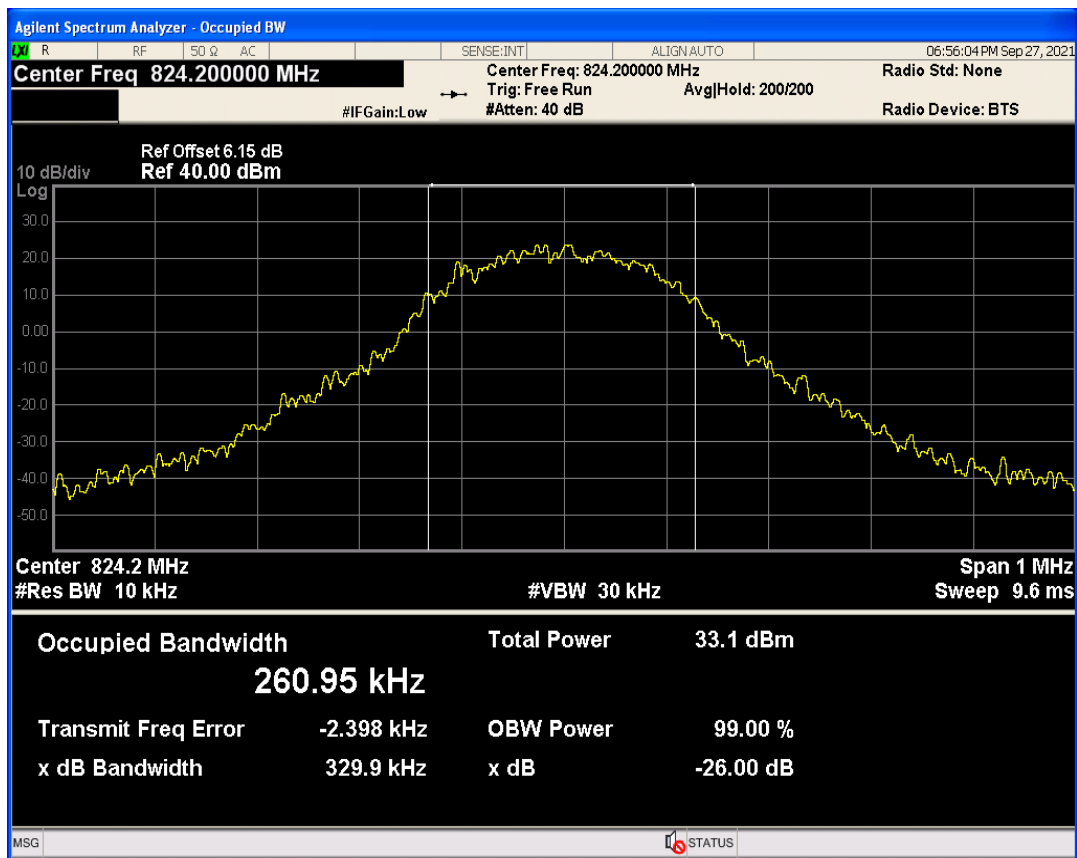
EGPRS1900 Channel=810



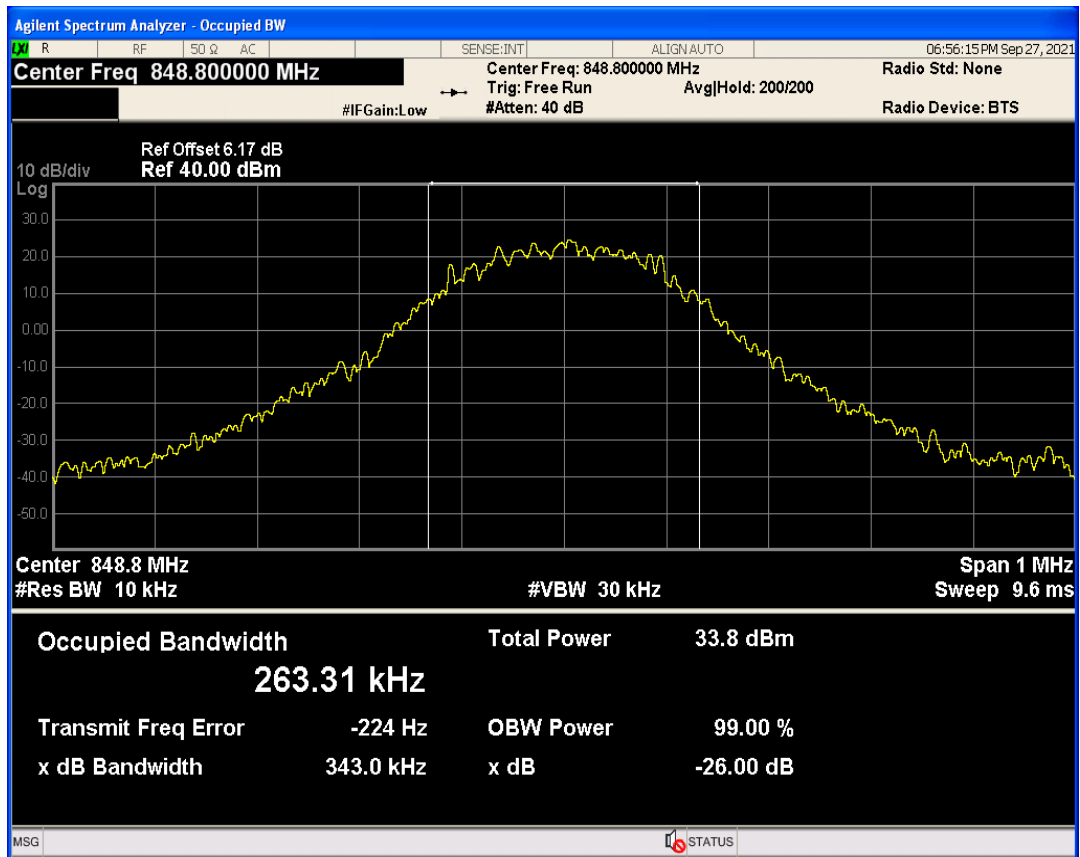
EGPRS1900 Channel=661



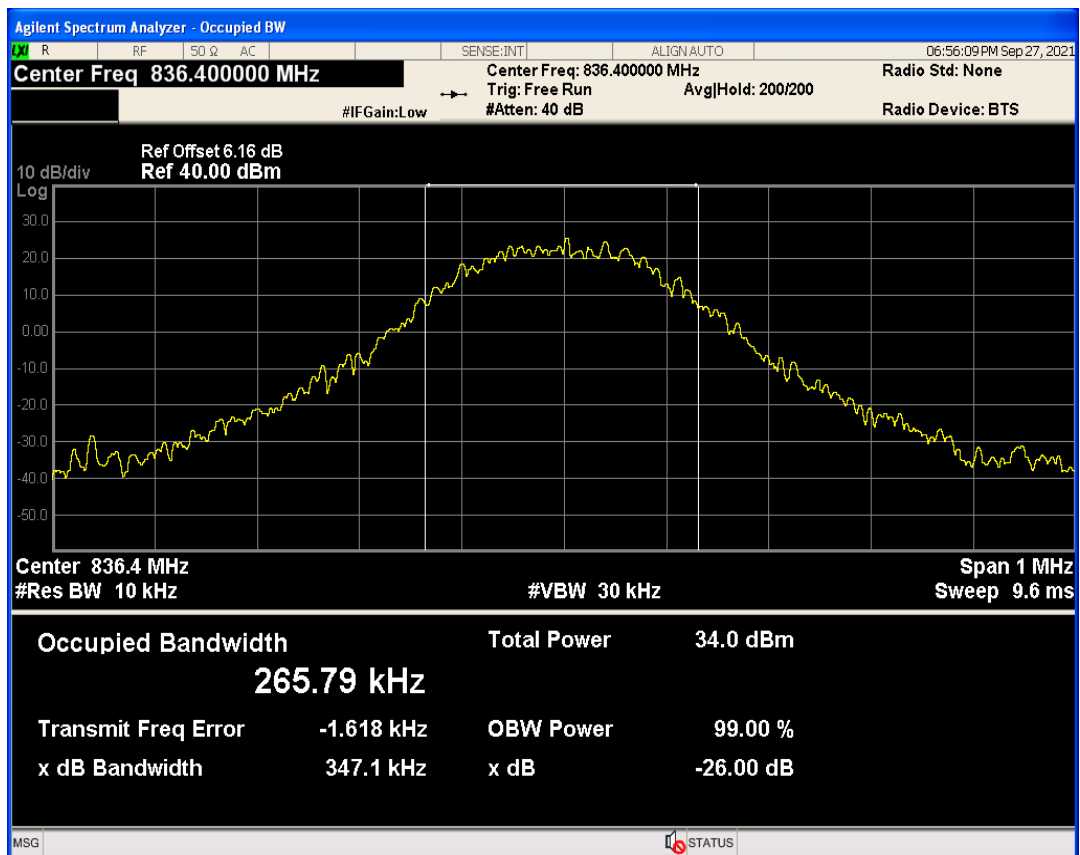
EGPRS850 Channel=128



EGPRS850 Channel=251



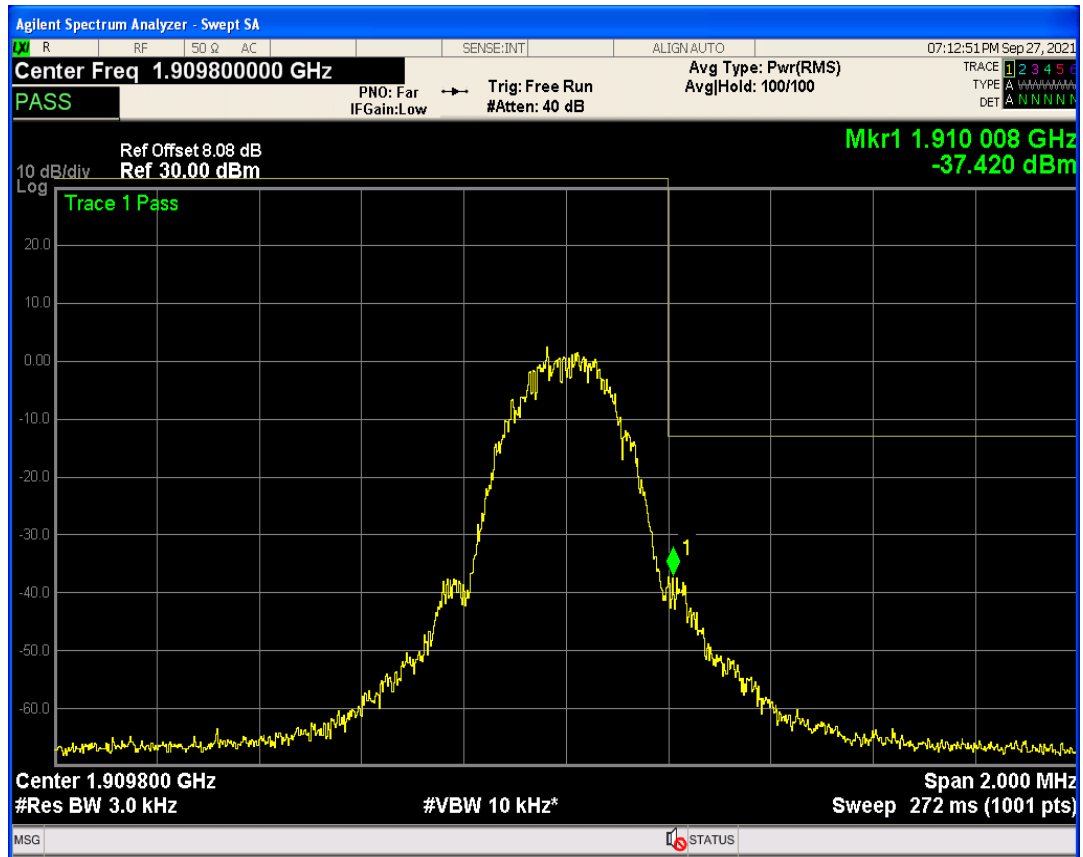
EGPRS850 Channel=189



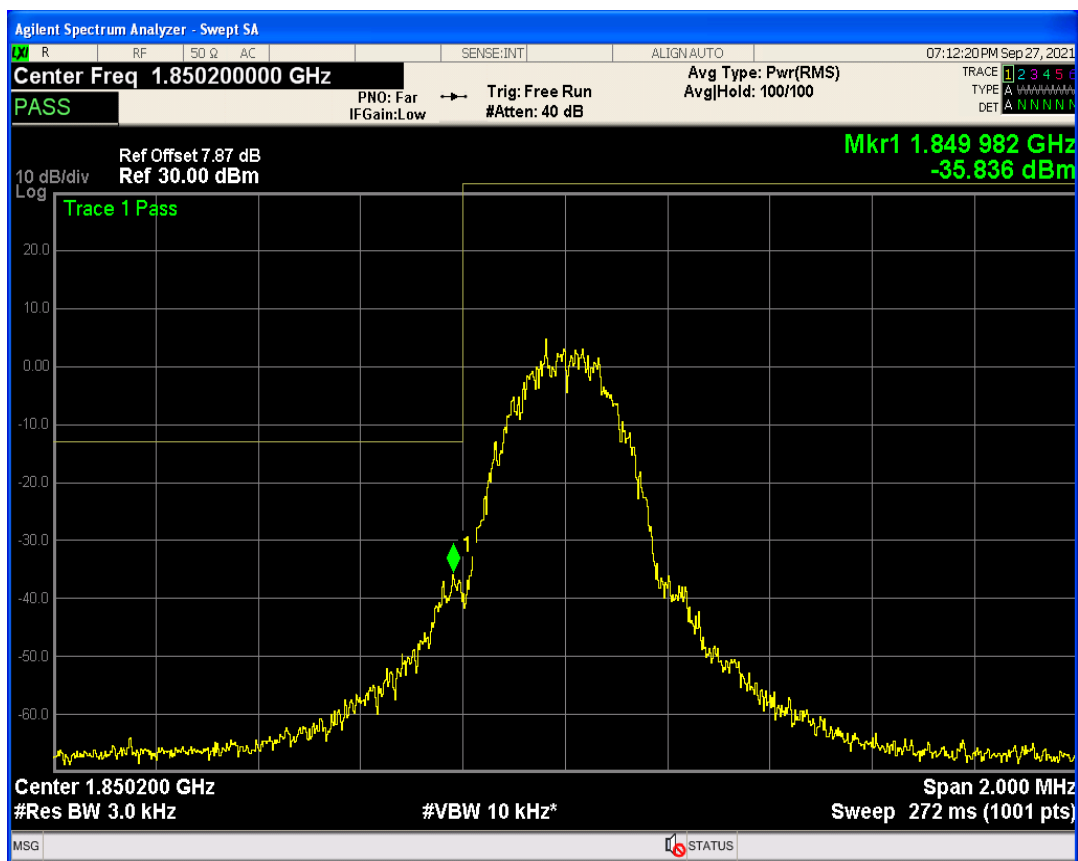
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-35.83	-13	PASS
EGPRS1900	810	1909.8	1910.01	-37.42	-13	PASS
EGPRS850	128	824.2	824.00	-30.67	-13	PASS
EGPRS850	251	848.8	849.00	-29.92	-13	PASS

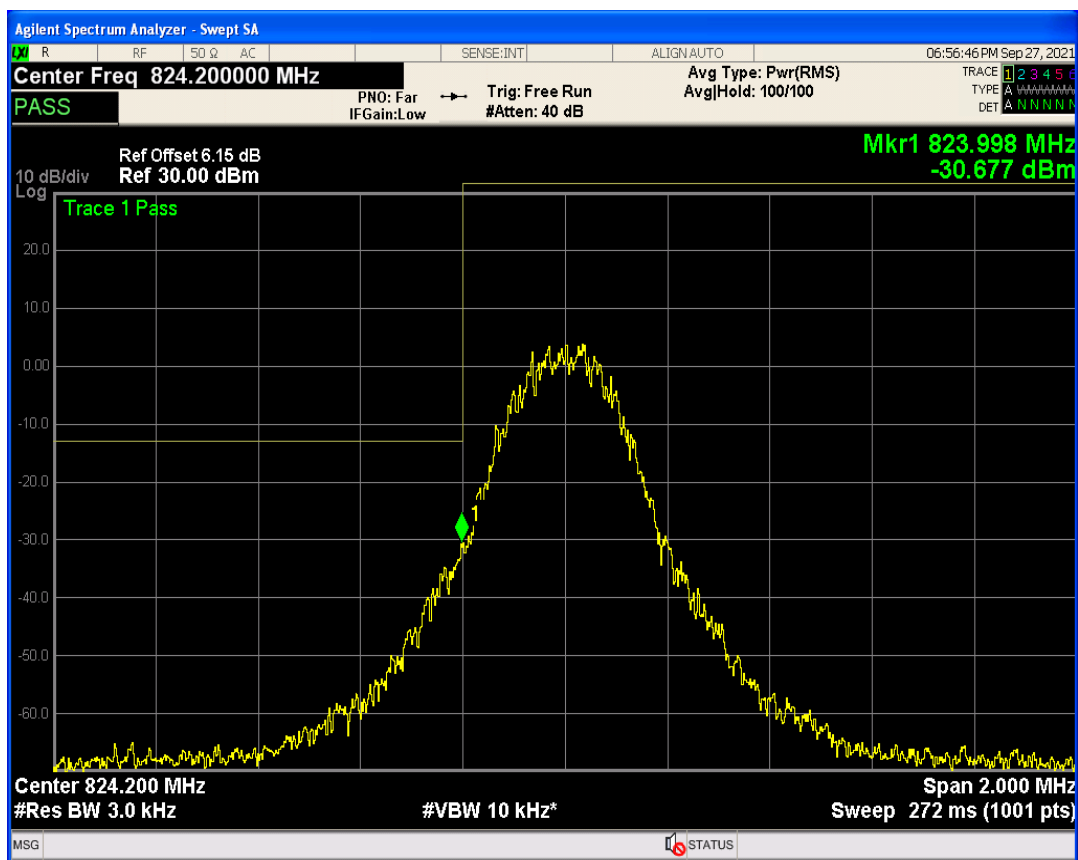
EGPRS1900 Channel=810



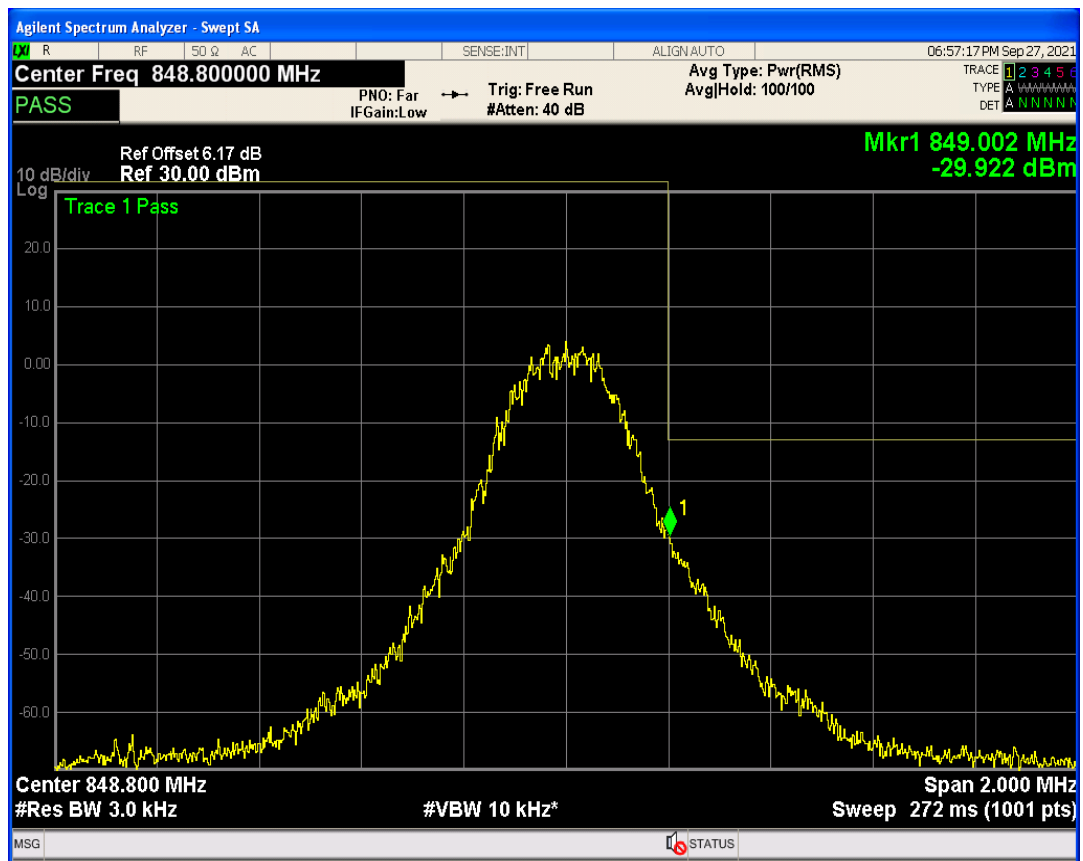
EGPRS1900 Channel=512



EGPRS850 Channel=128



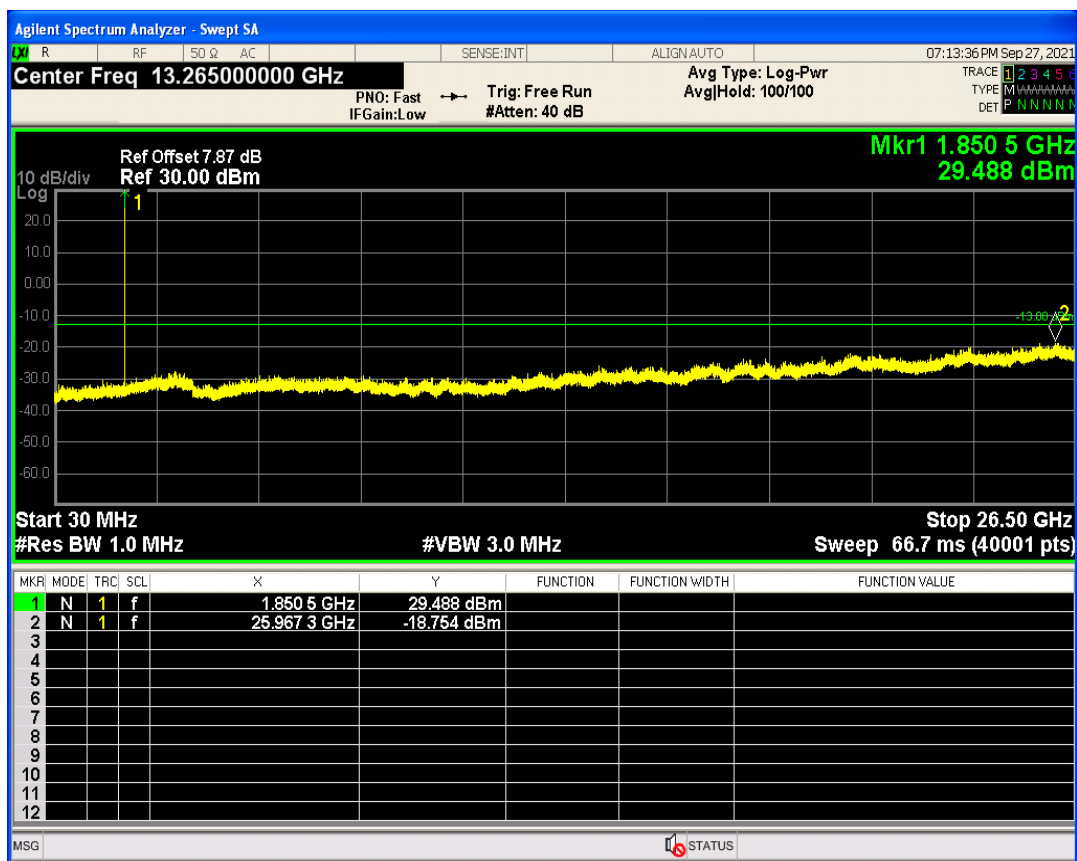
EGPRS850 Channel=251



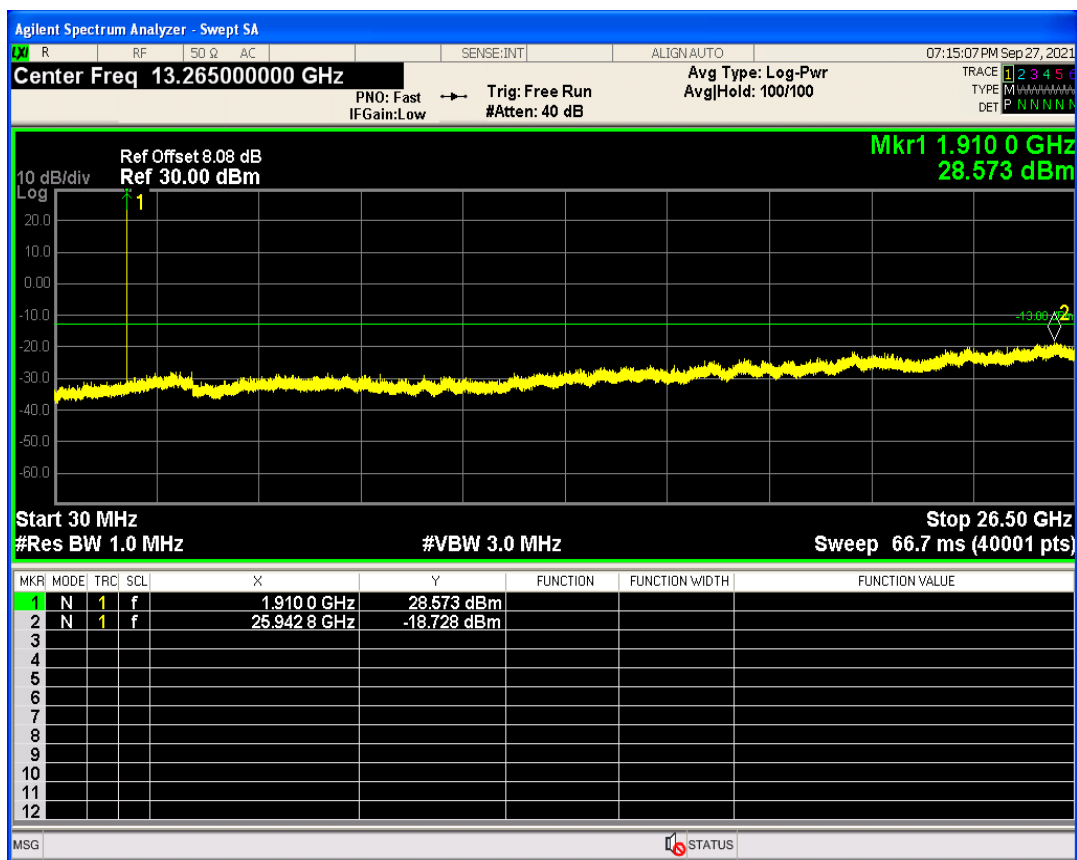
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25967.29	-18.75	-13	PASS
EGPRS1900	661	1880	25991.78	-18.44	-13	PASS
EGPRS1900	810	1909.8	25942.81	-18.72	-13	PASS
EGPRS850	128	824.2	25897.15	-19.91	-13	PASS
EGPRS850	189	836.4	25962.66	-20.68	-13	PASS
EGPRS850	251	848.8	25991.11	-20.25	-13	PASS

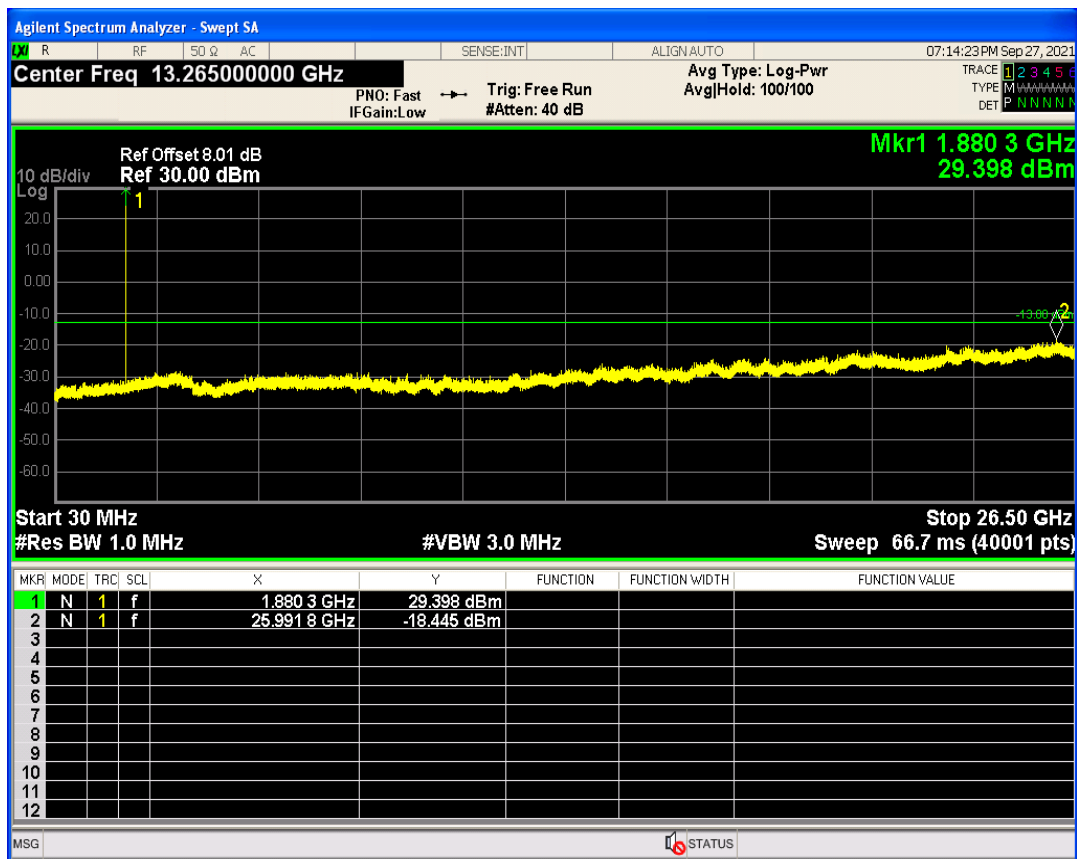
EGPRS1900 Channel=512



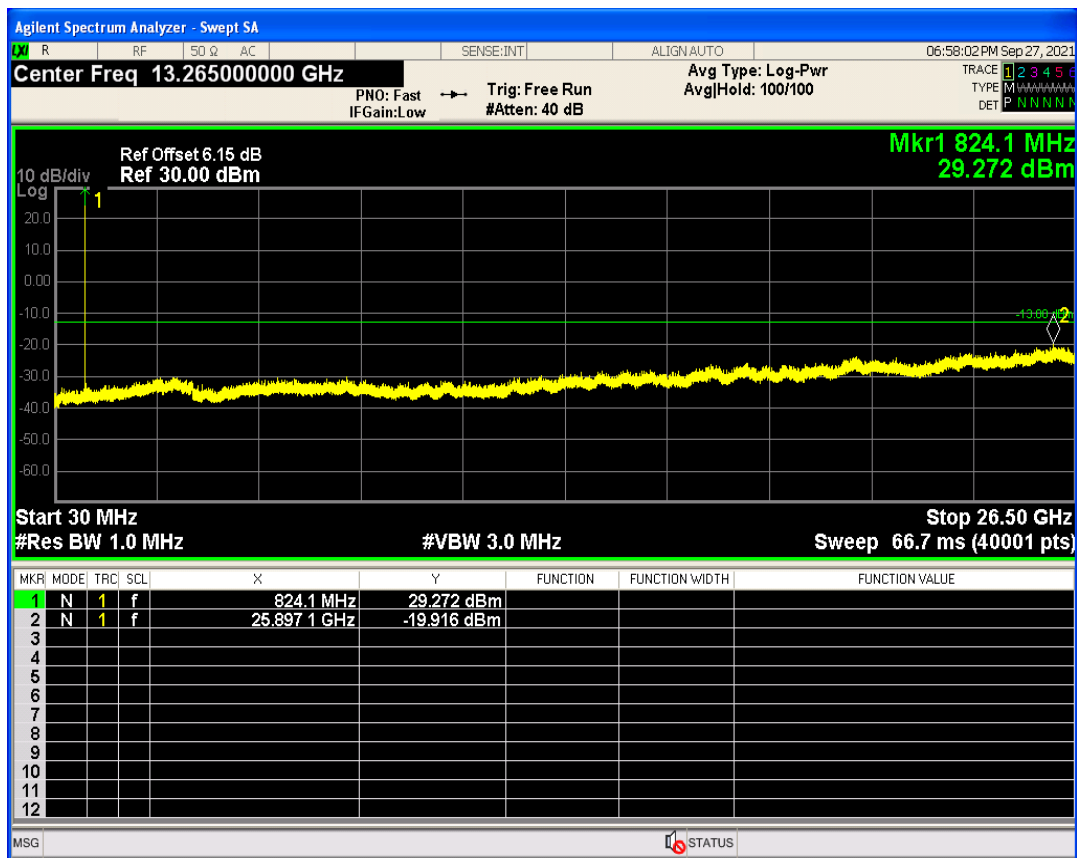
EGPRS1900 Channel=810



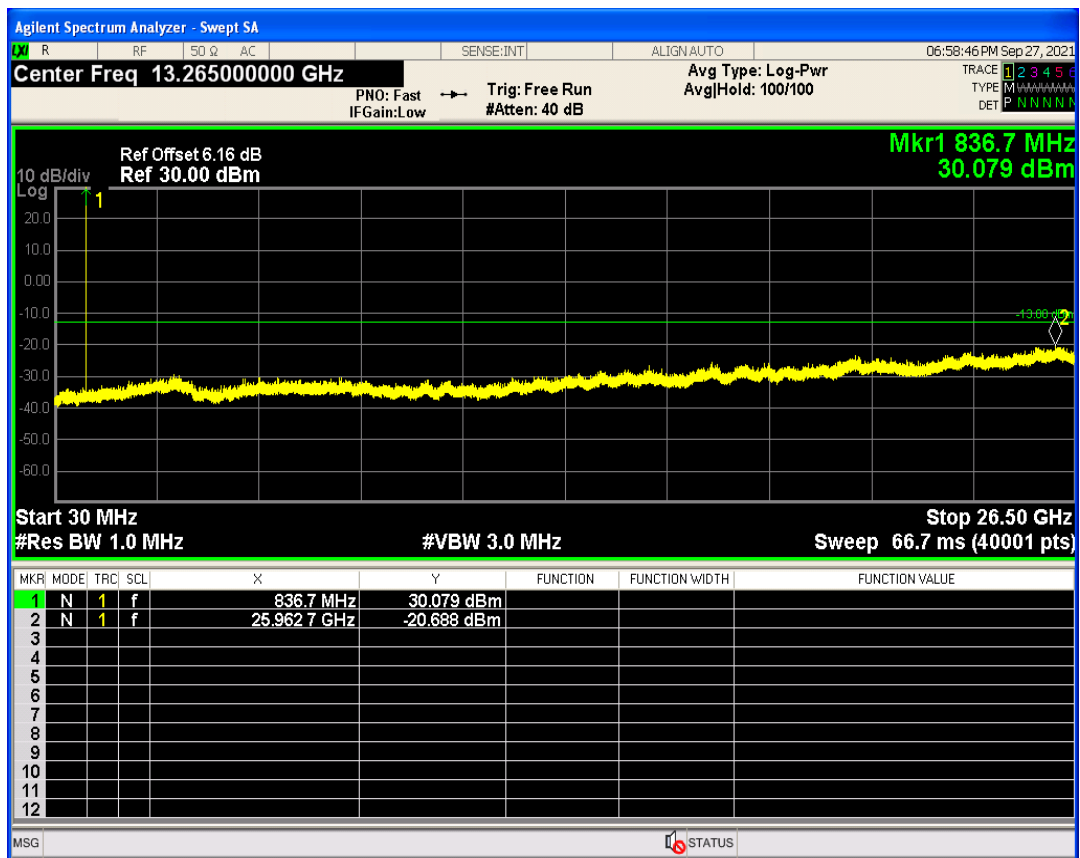
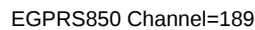
EGPRS1900 Channel=661



EGPRS850 Channel=128



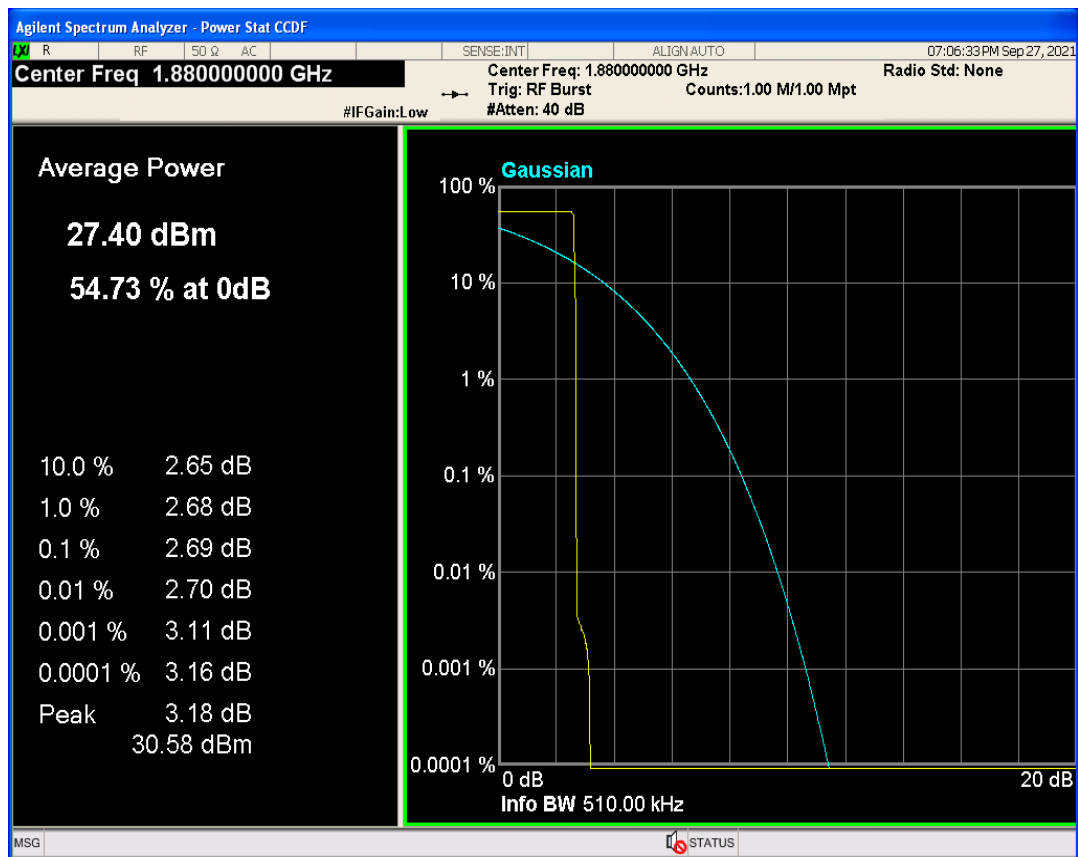
EGPRS850 Channel=251



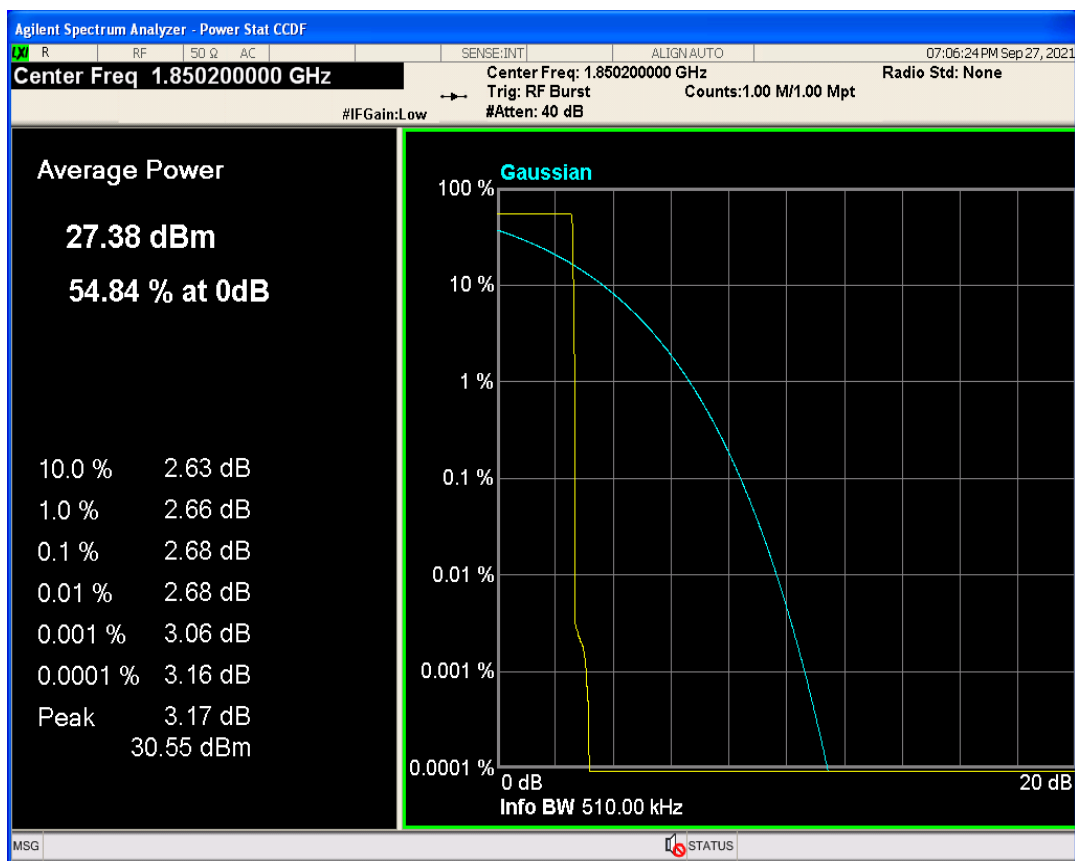
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.675779944	13.00	PASS
GPRS1900	661	1880	2.690828516	13.00	PASS
GPRS1900	810	1909.8	2.718474657	13.00	PASS
GPRS850	128	824.2	2.657415631	13.00	PASS
GPRS850	189	836.4	2.64600937	13.00	PASS
GPRS850	251	848.8	2.648173232	13.00	PASS

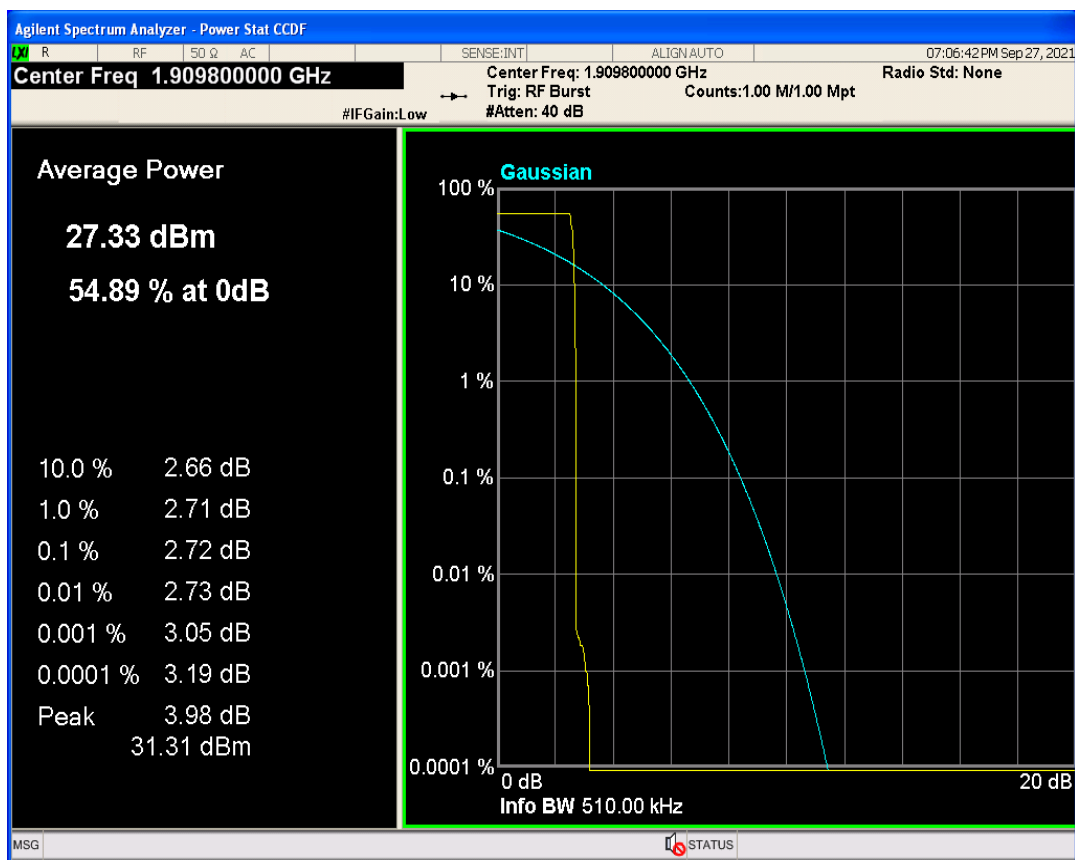
GPRS1900 Channel=661



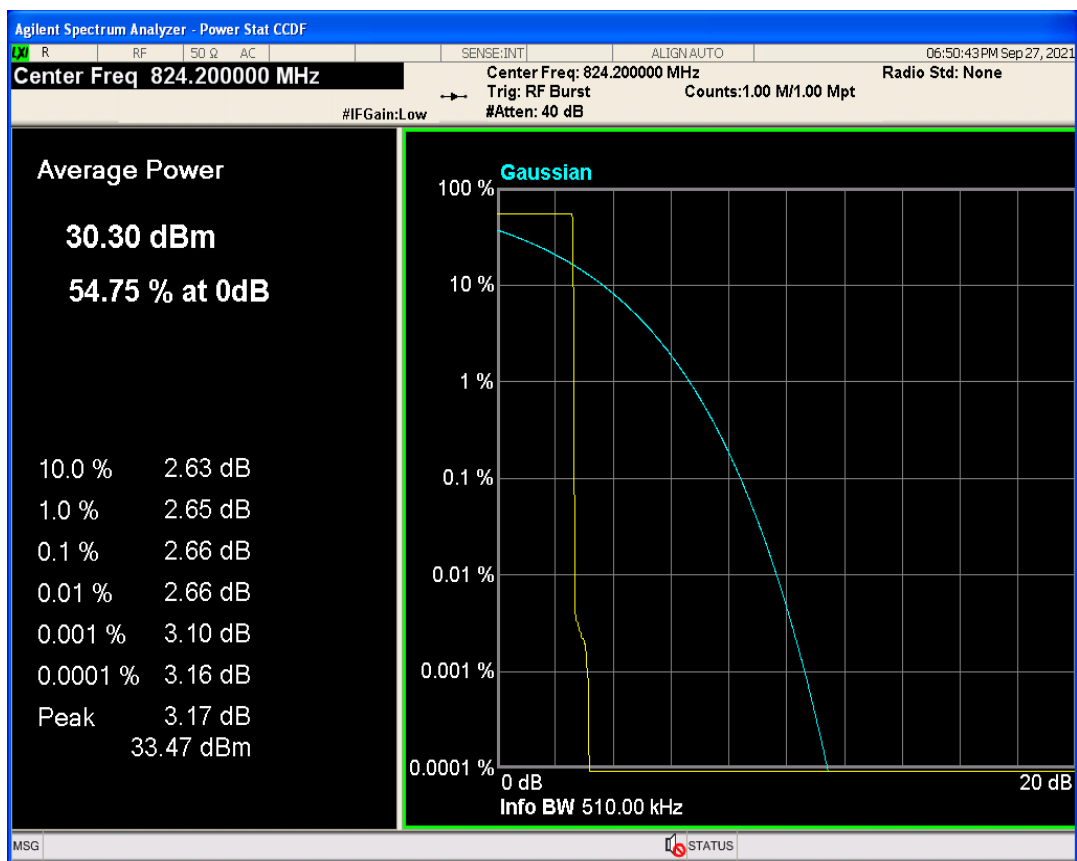
GPRS1900 Channel=512



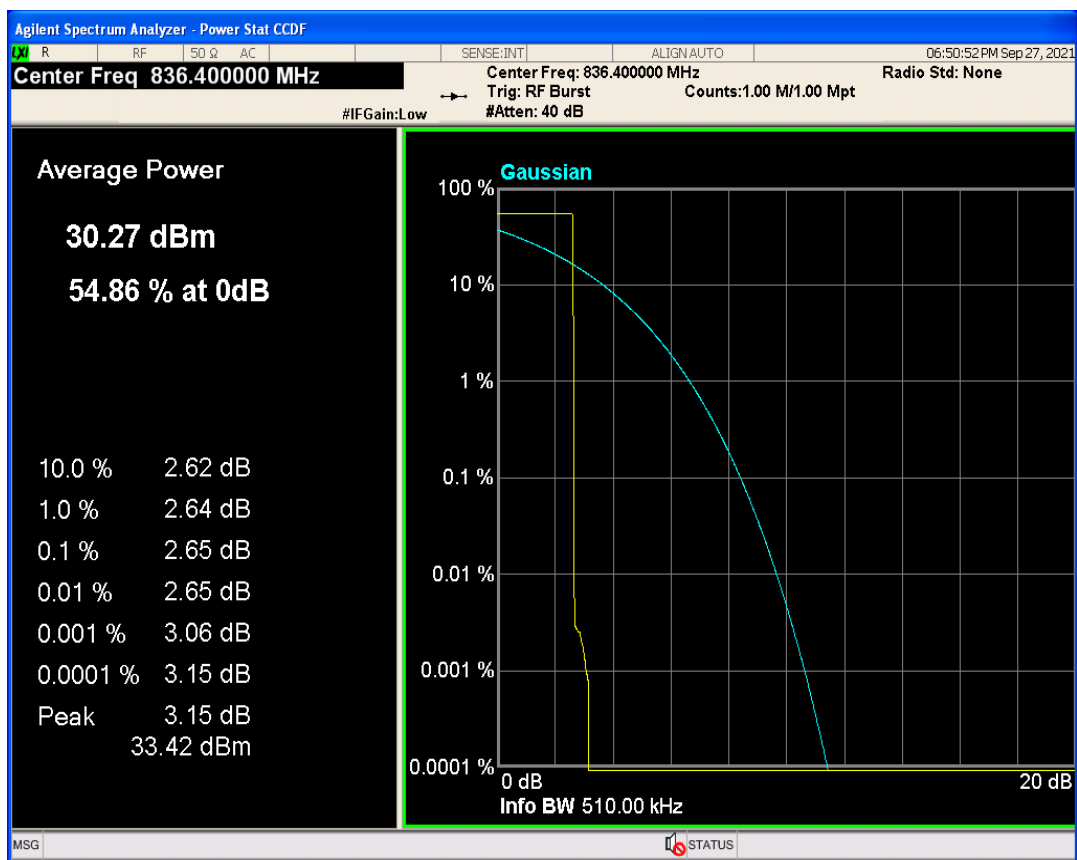
GPRS1900 Channel=810



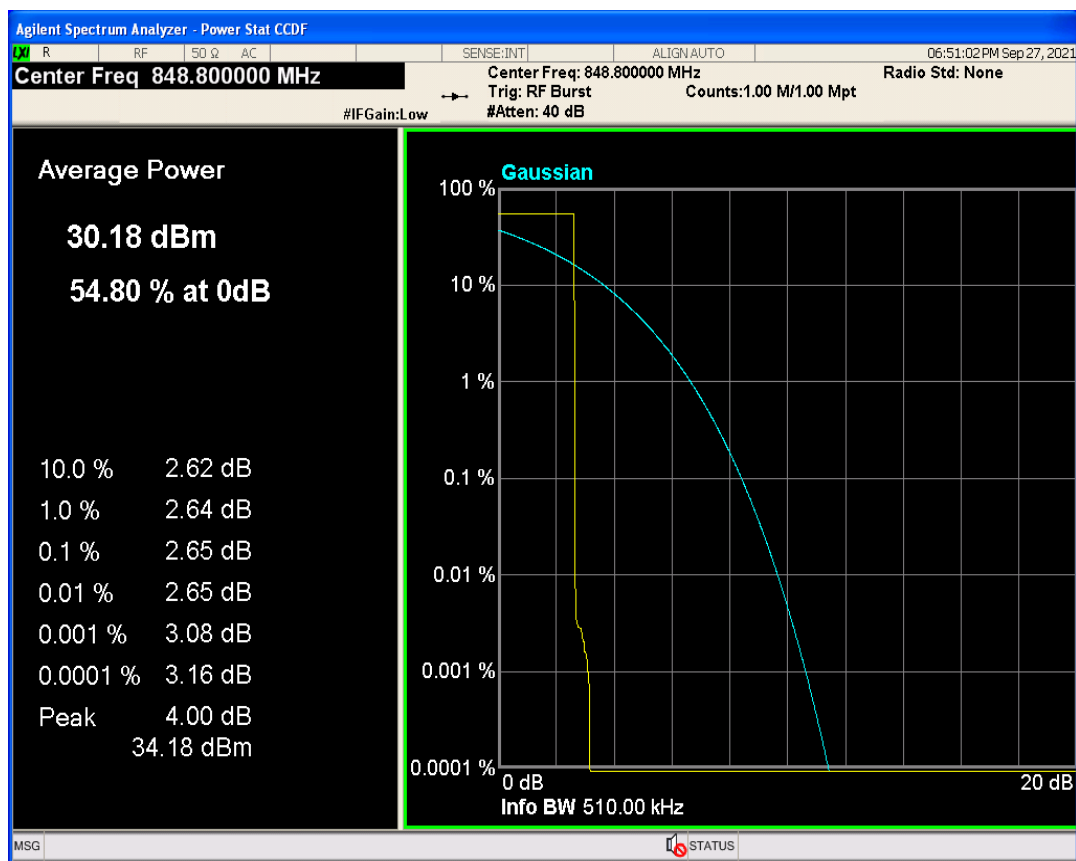
GPRS850 Channel=128



GPRS850 Channel=189



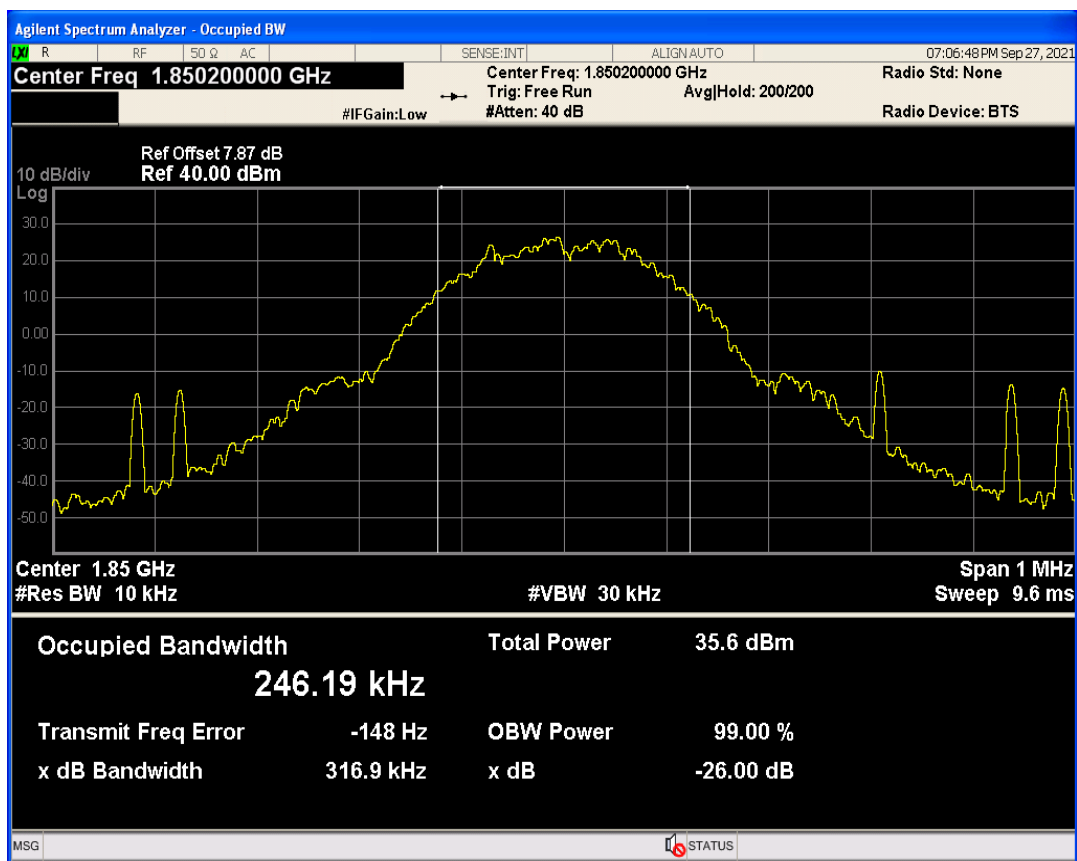
GPRS850 Channel=251



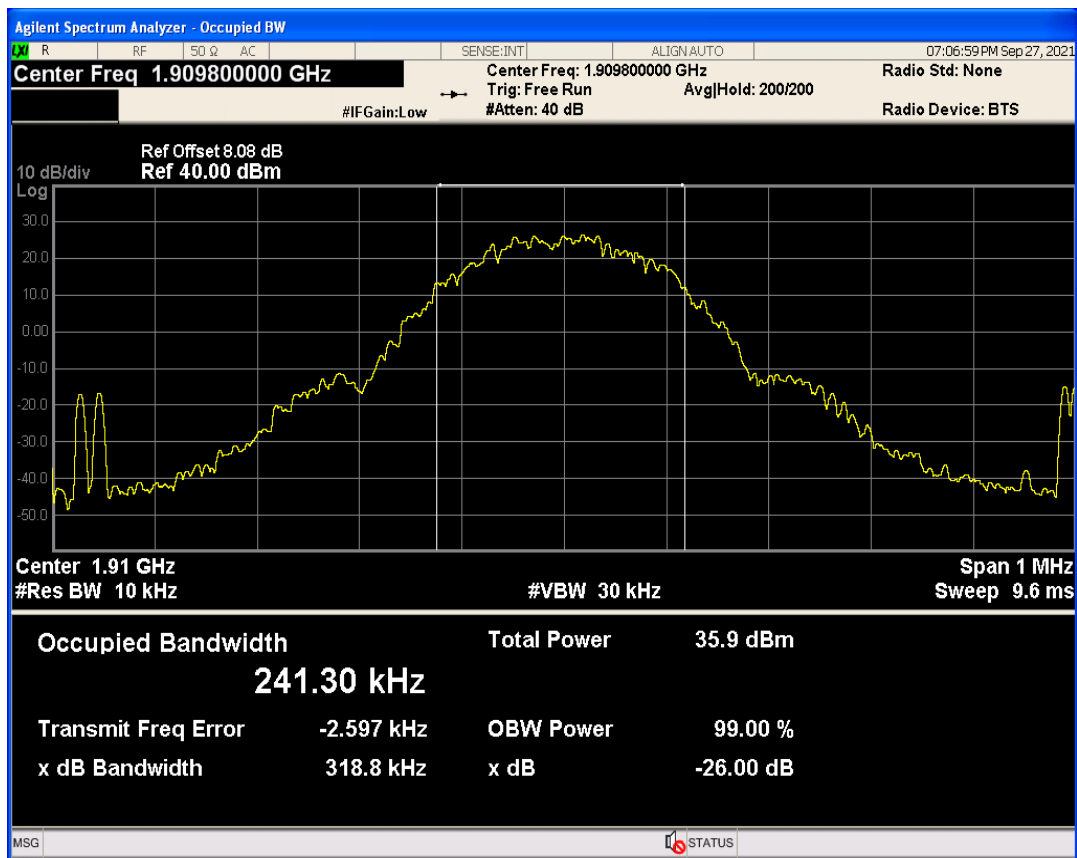
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	246.190	316.893	PASS
GPRS1900	661	1880	237.193	303.599	PASS
GPRS1900	810	1909.8	241.303	318.828	PASS
GPRS850	128	824.2	245.757	315.991	PASS
GPRS850	189	836.4	243.975	304.235	PASS
GPRS850	251	848.8	241.672	314.799	PASS

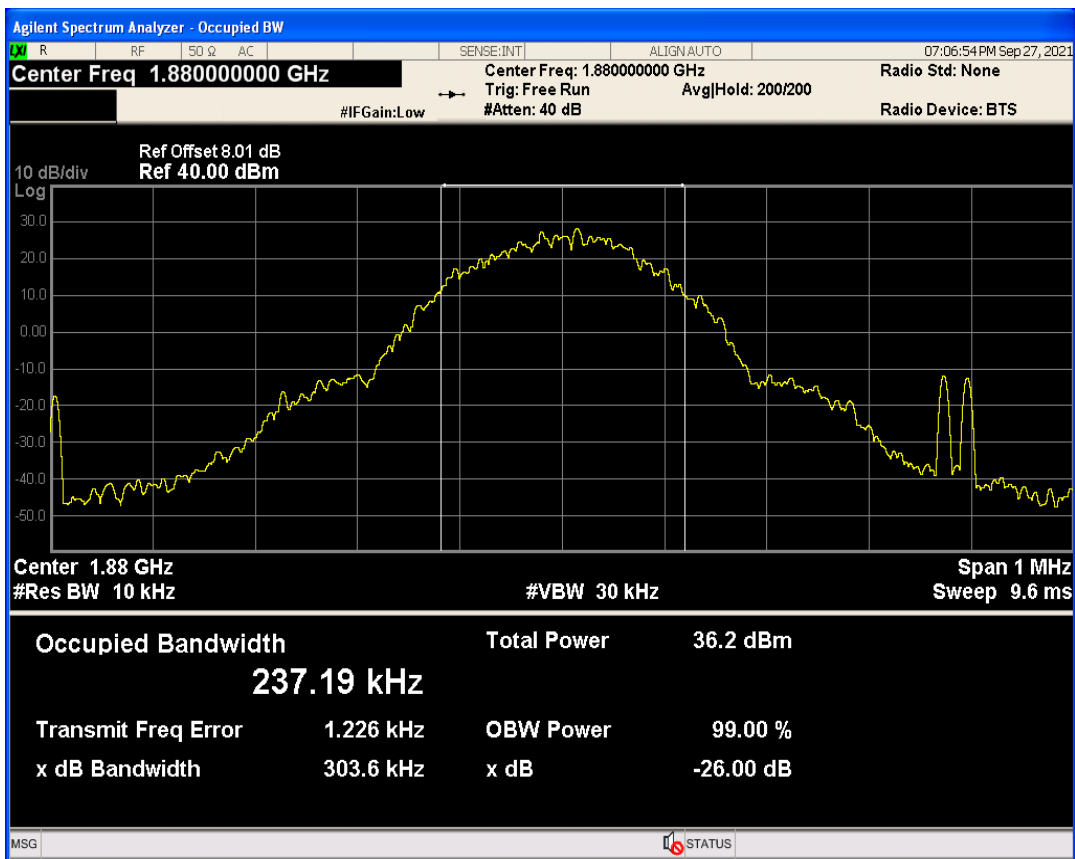
GPRS1900 Channel=512



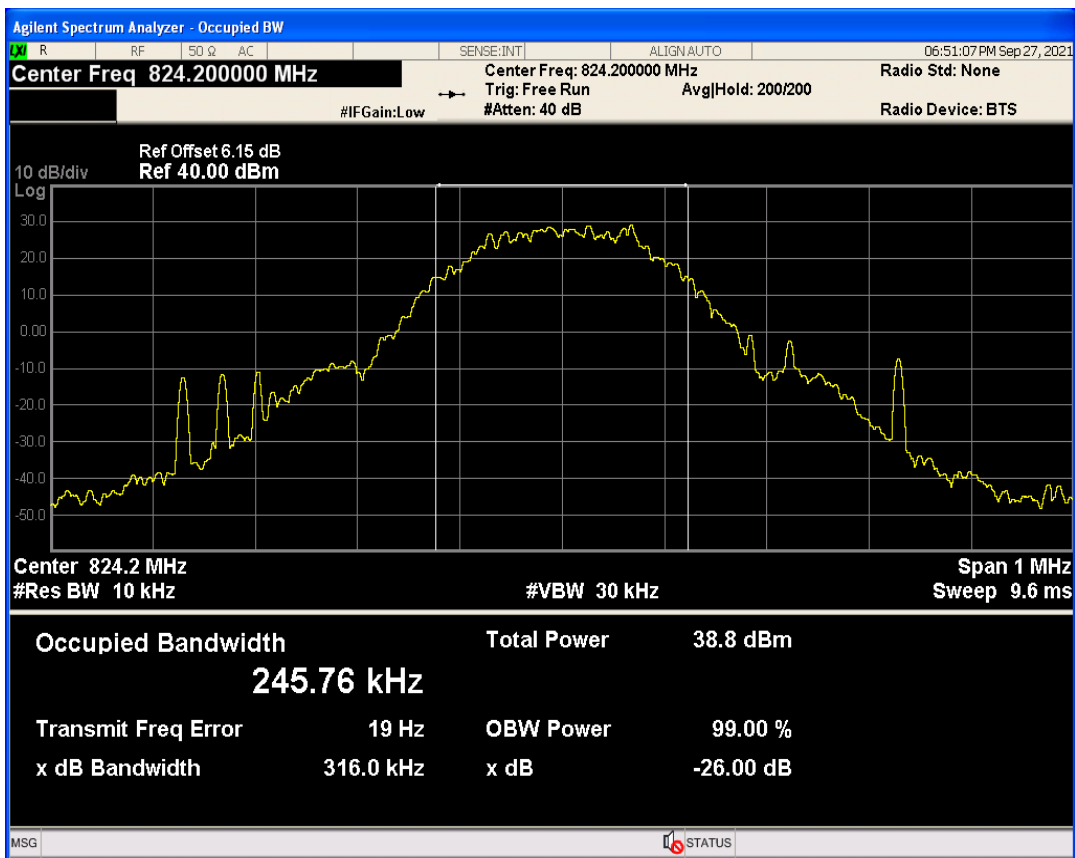
GPRS1900 Channel=810



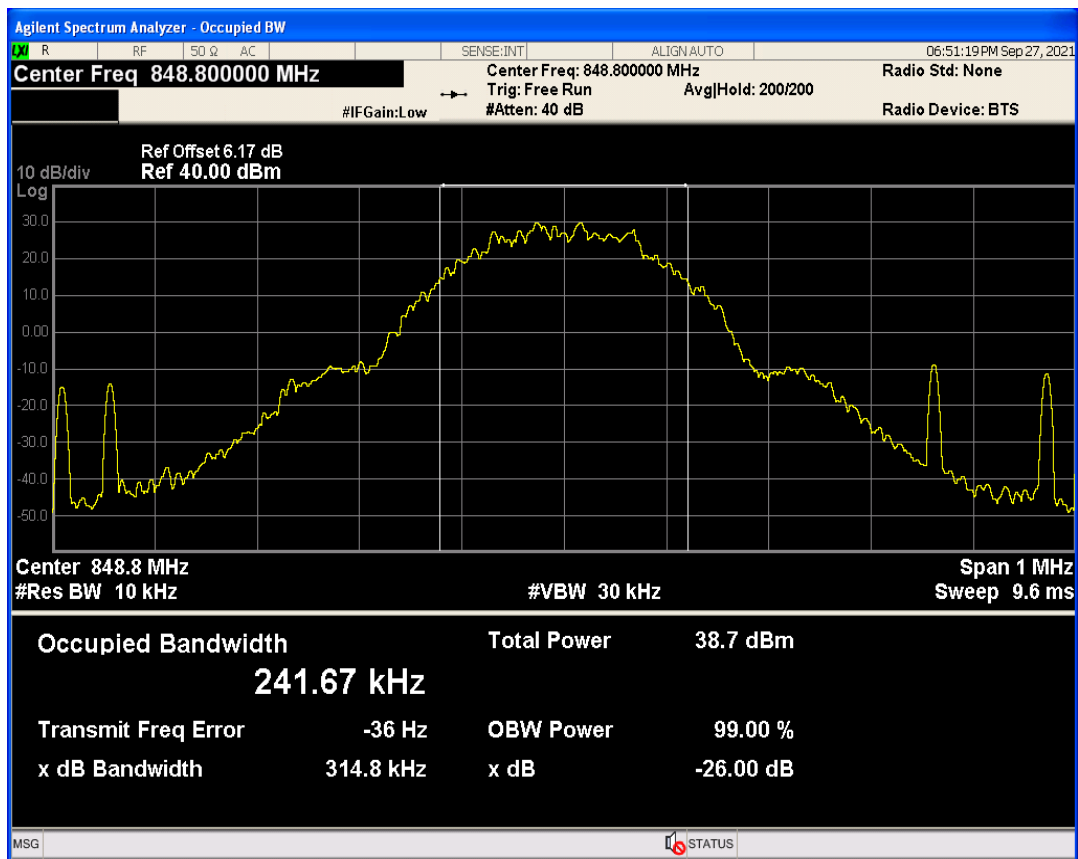
GPRS1900 Channel=661



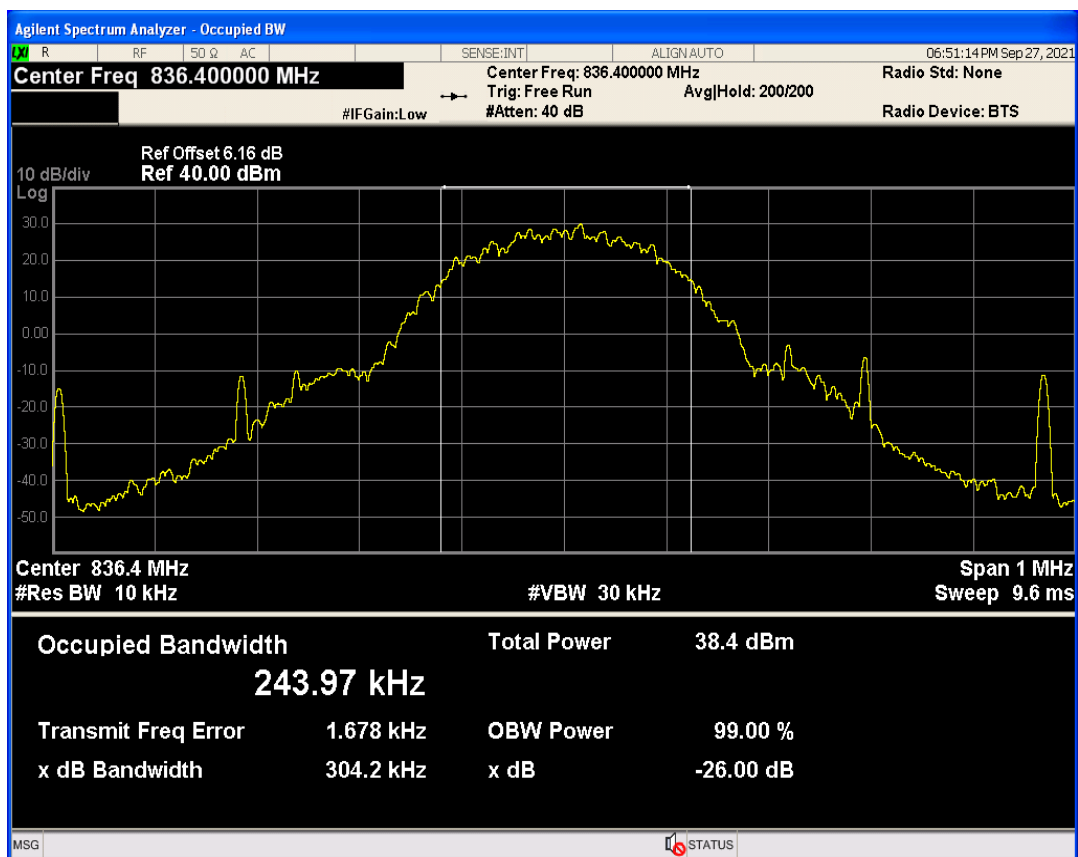
GPRS850 Channel=128



GPRS850 Channel=251



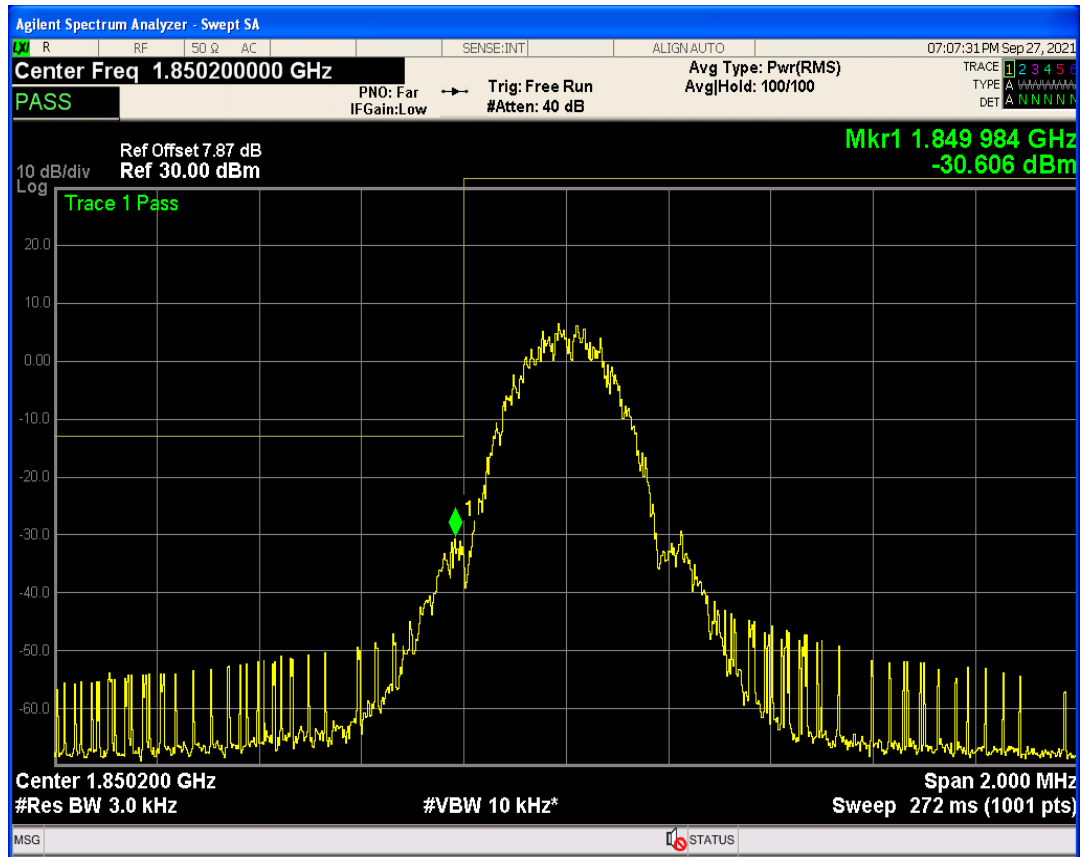
GPRS850 Channel=189



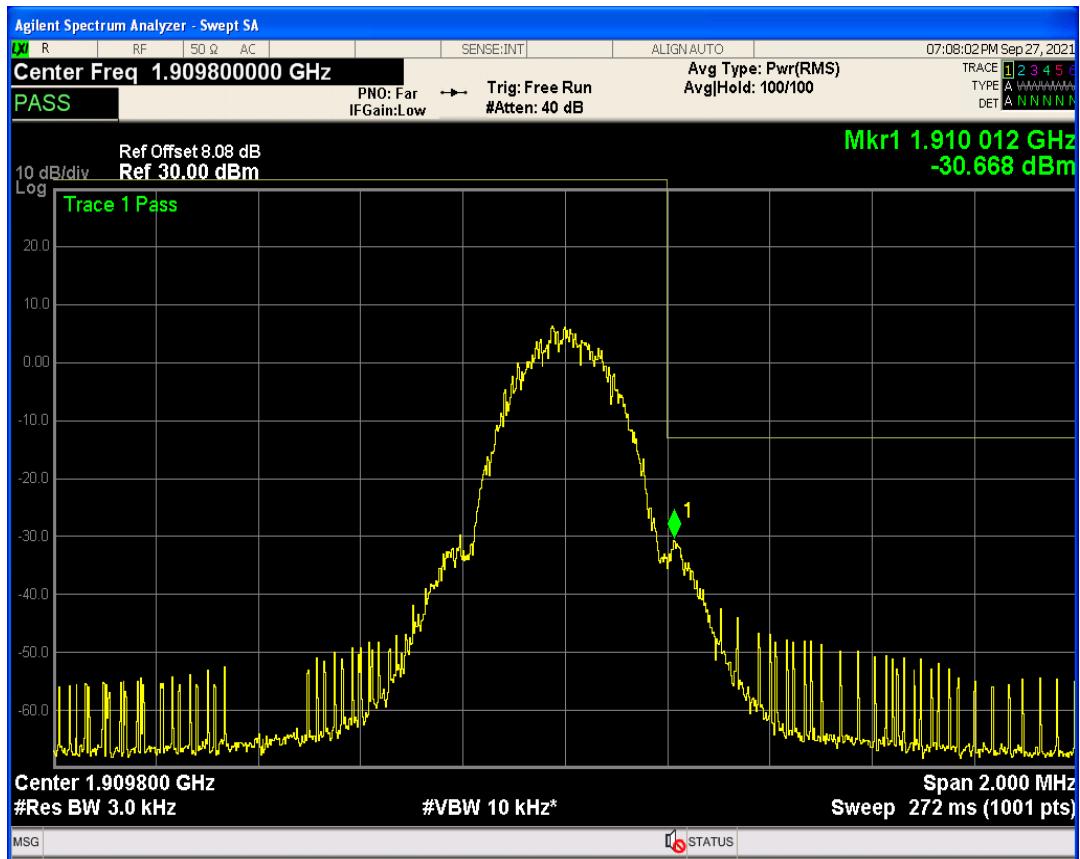
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.60	-13	PASS
GPRS1900	810	1909.8	1910.01	-30.66	-13	PASS
GPRS850	128	824.2	823.96	-28.98	-13	PASS
GPRS850	251	848.8	849.04	-29.01	-13	PASS

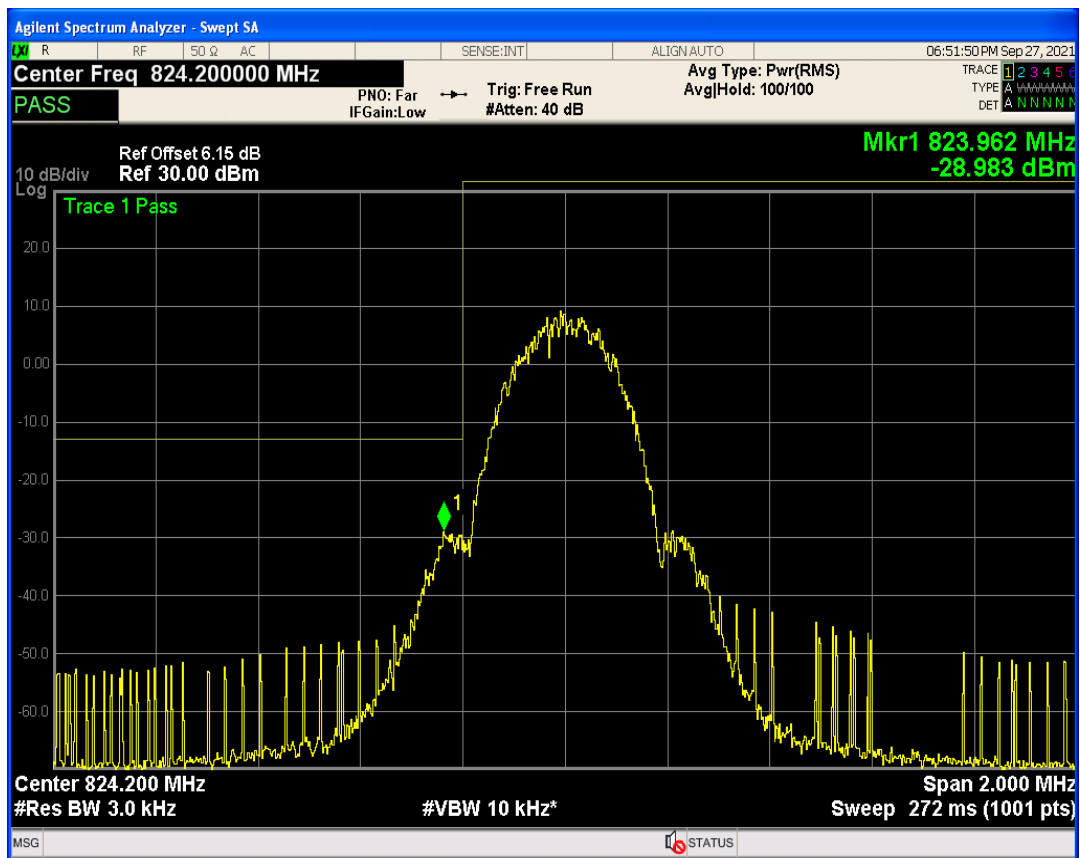
GPRS1900 Channel=512



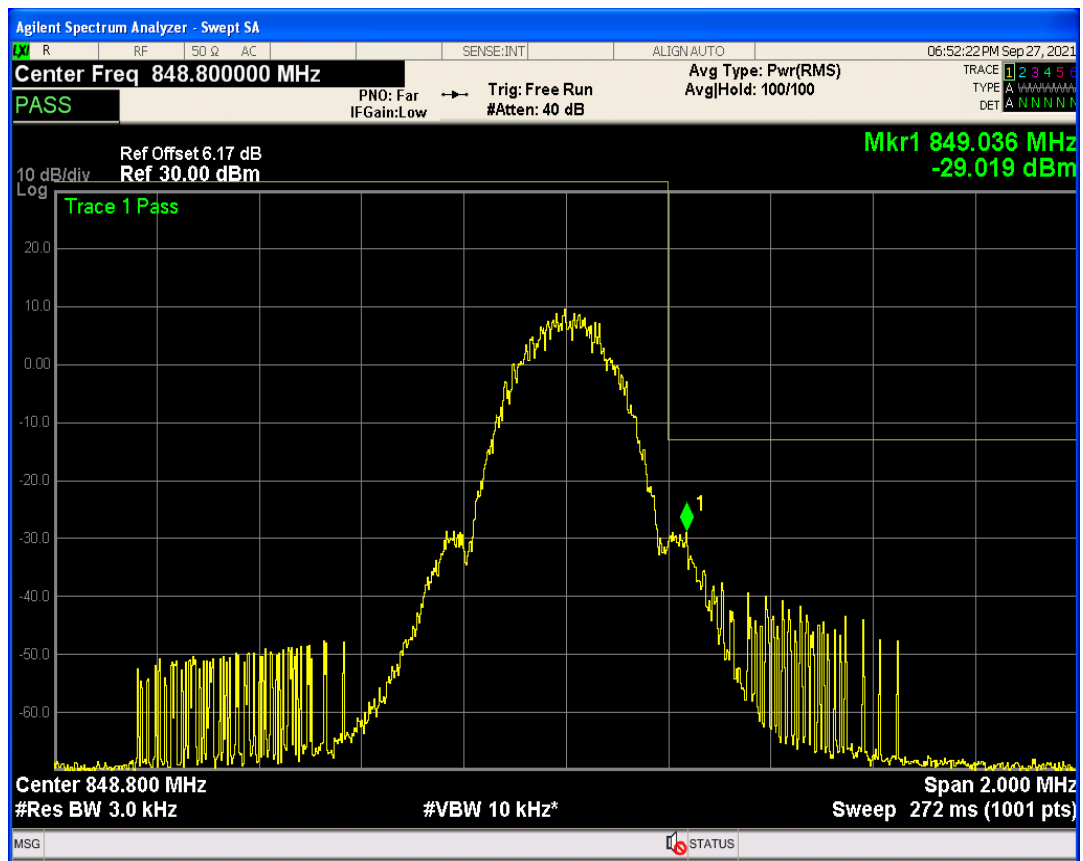
GPRS1900 Channel=810



GPRS850 Channel=128



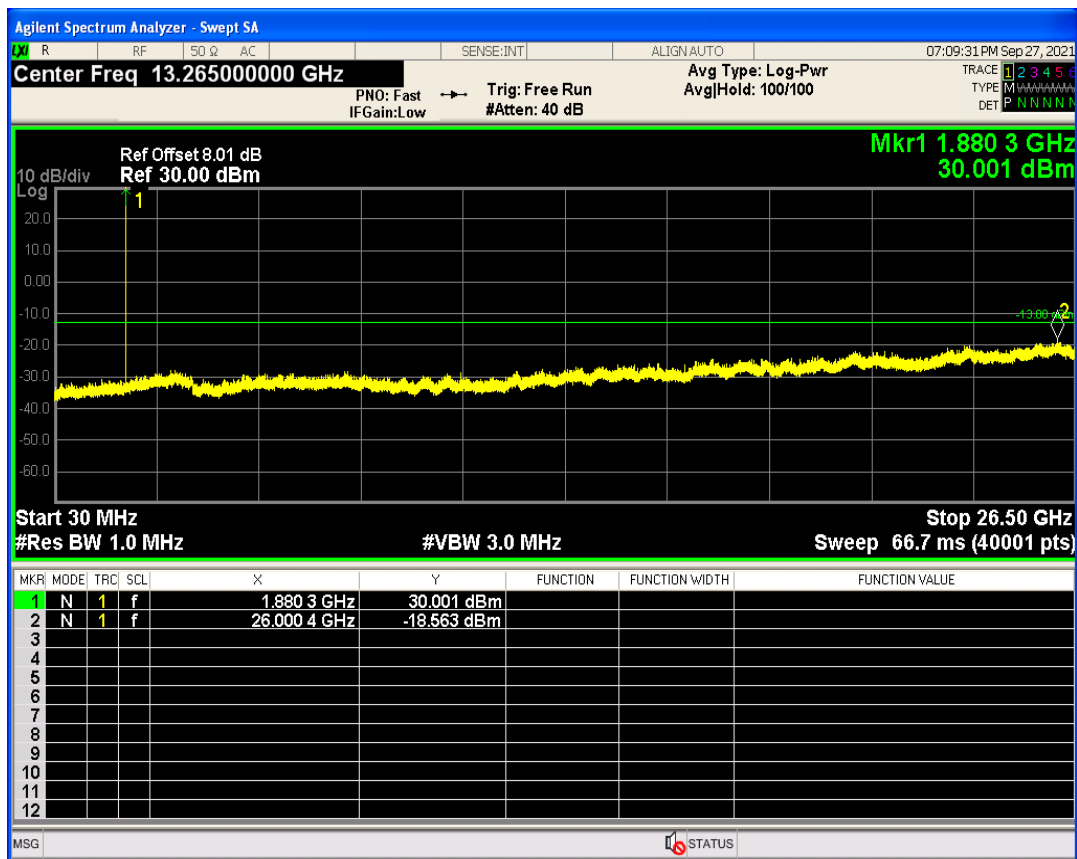
GPRS850 Channel=251



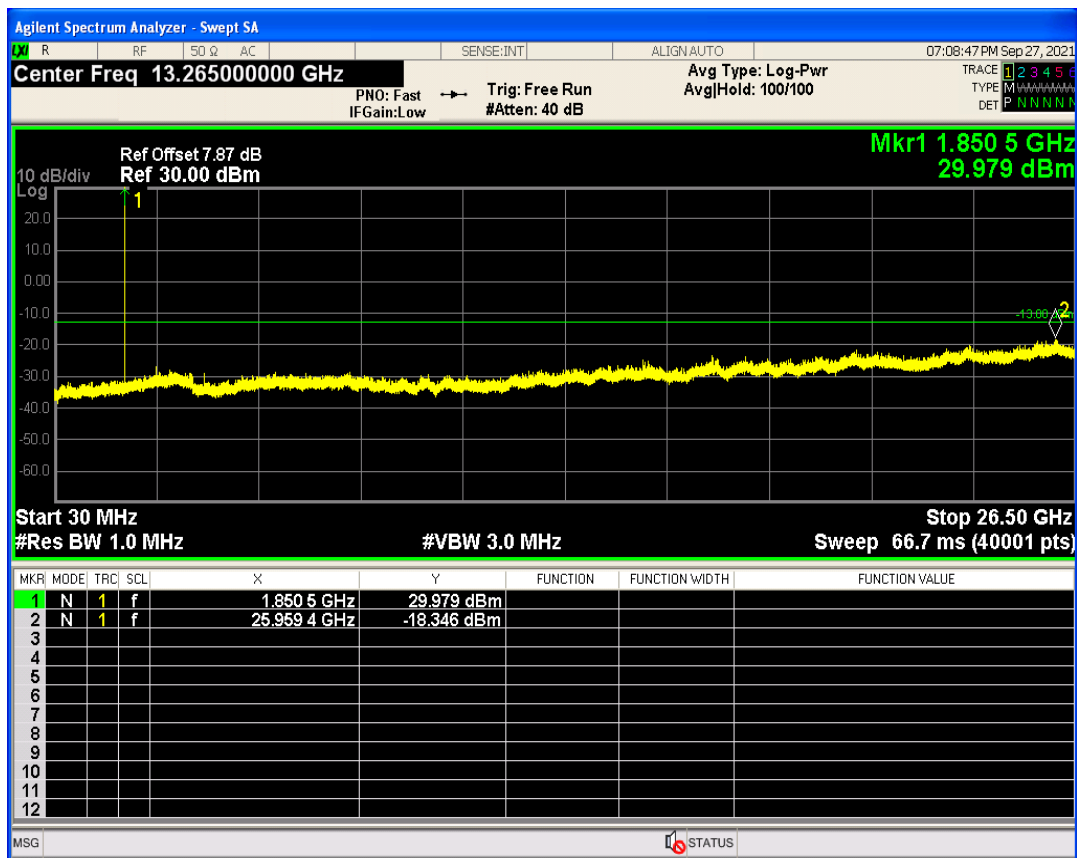
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25959.35	-18.34	-13	PASS
GPRS1900	661	1880	26000.38	-18.56	-13	PASS
GPRS1900	810	1909.8	25903.10	-16.64	-13	PASS
GPRS850	128	824.2	25484.21	-20.49	-13	PASS
GPRS850	189	836.4	25561.64	-20.47	-13	PASS
GPRS850	251	848.8	25803.84	-20.65	-13	PASS

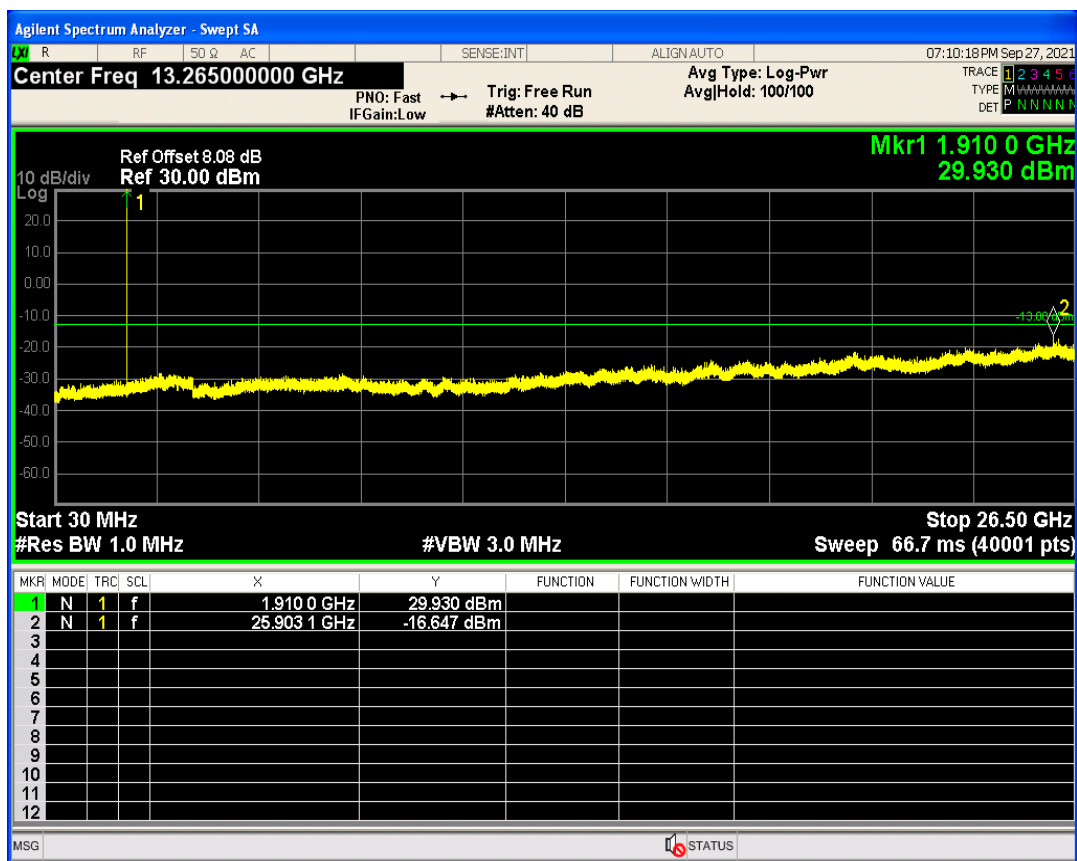
GPRS1900 Channel=661



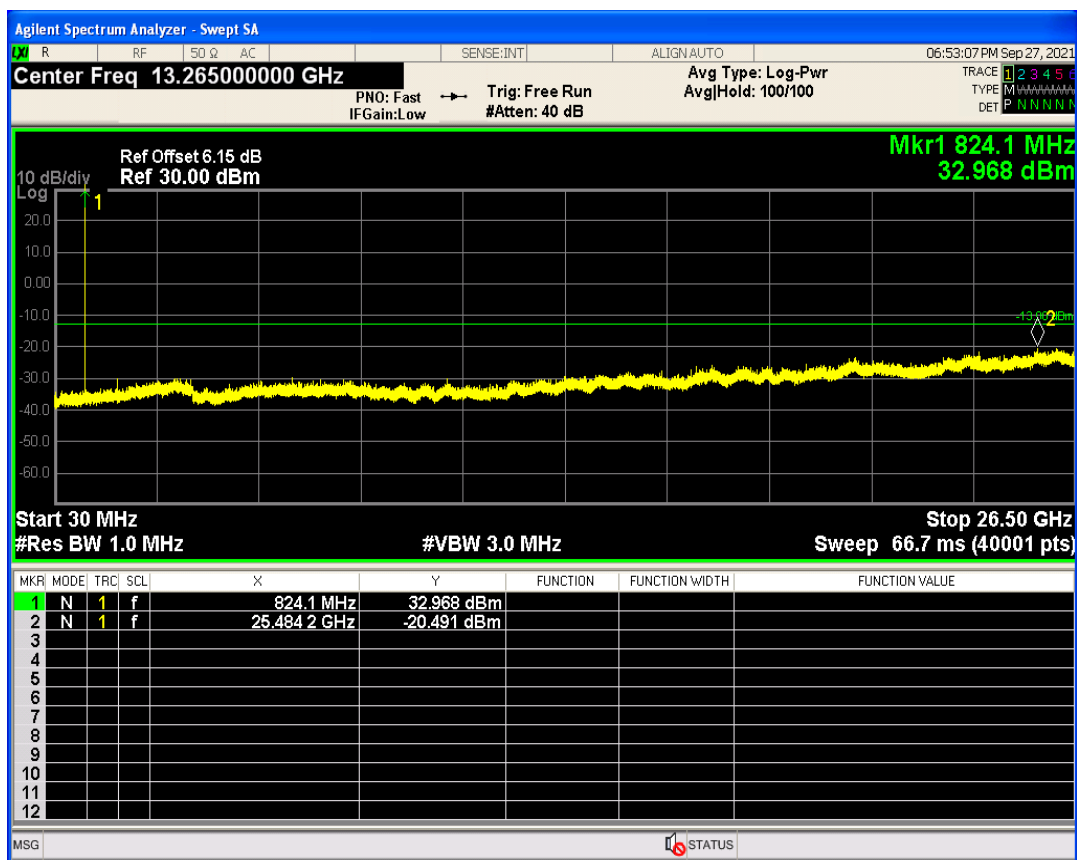
GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS850 Channel=128



GPRS850 Channel=251

