

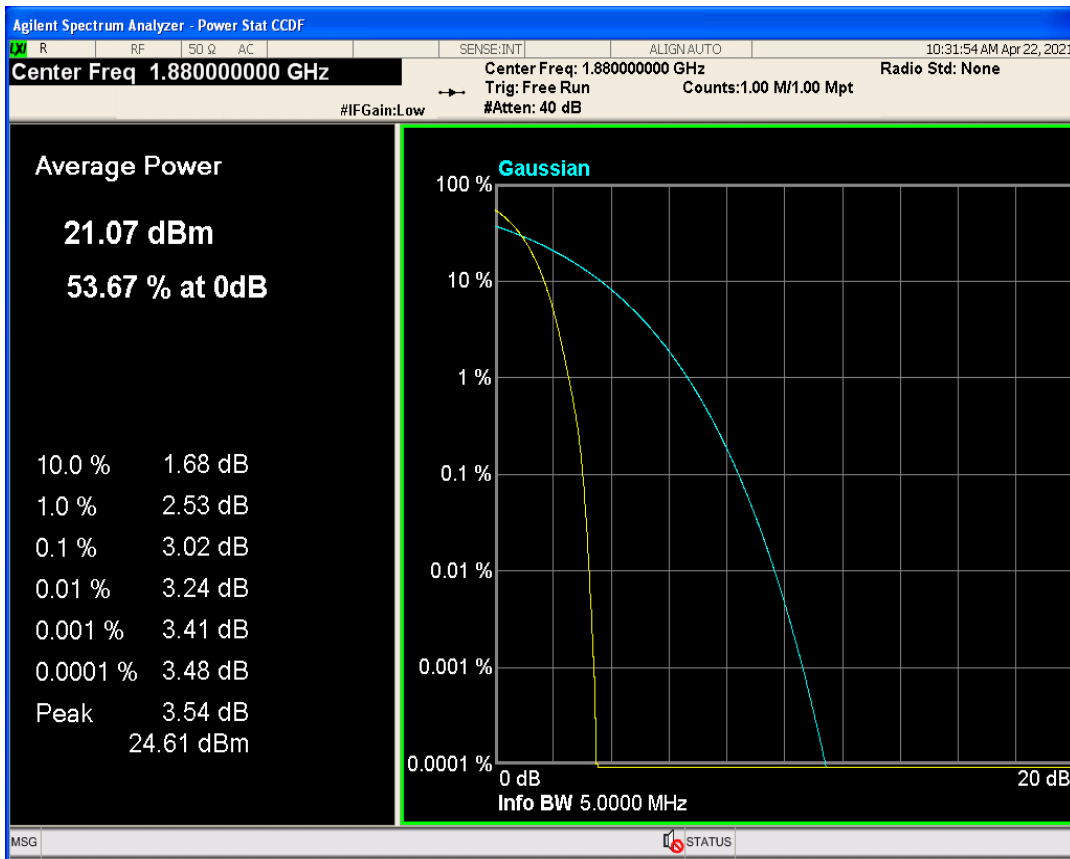
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
WCDMA Band2	9262	1852.4	20.85	PASS
WCDMA Band2	9400	1880	20.71	PASS
WCDMA Band2	9538	1907.6	20.58	PASS
WCDMA Band5	4132	826.4	22.17	PASS
WCDMA Band5	4182	836.4	22.21	PASS
WCDMA Band5	4233	846.6	22.77	PASS
GSM1900	512	1850.2	27.92	PASS
GSM1900	661	1880	27.73	PASS
GSM1900	810	1909.8	27.56	PASS
GSM850	128	824.2	32.14	PASS
GSM850	189	836.4	32.02	PASS
GSM850	251	848.8	32.39	PASS

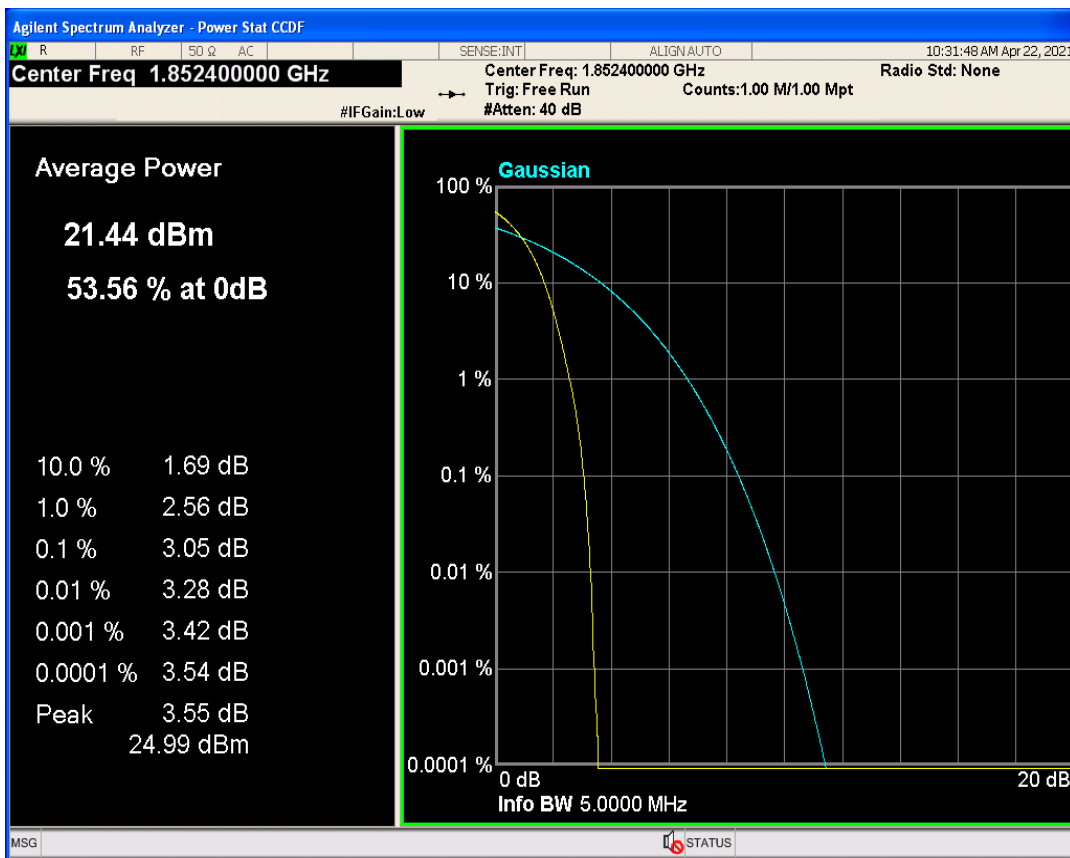
02 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	3.05	13	PASS
WCDMA Band2	9400	1880	3.02	13	PASS
WCDMA Band2	9538	1907.6	3.00	13	PASS
WCDMA Band5	4132	826.4	2.89	13	PASS
WCDMA Band5	4182	836.4	2.88	13	PASS
WCDMA Band5	4233	846.6	2.67	13	PASS
GSM1900	512	1850.2	2.64	13	PASS
GSM1900	661	1880	2.62	13	PASS
GSM1900	810	1909.8	2.62	13	PASS
GSM850	128	824.2	2.63	13	PASS
GSM850	189	836.4	2.64	13	PASS
GSM850	251	848.8	2.63	13	PASS

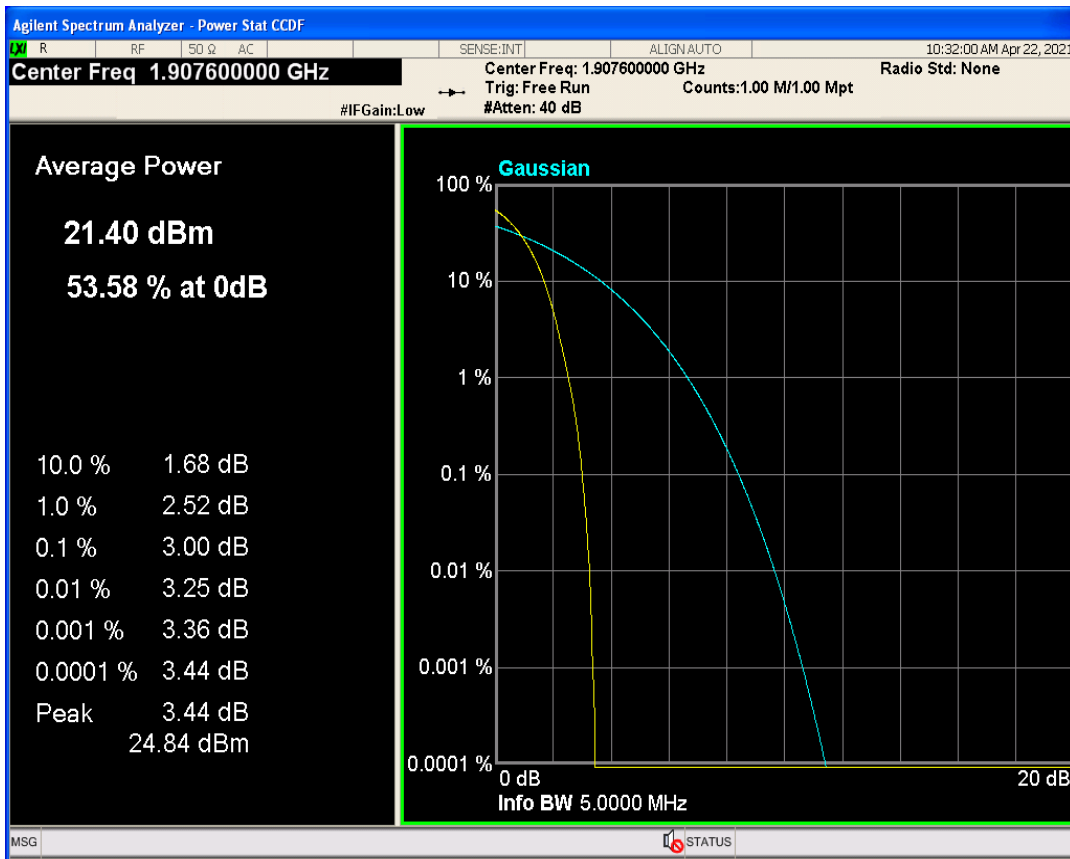
WCDMA Band2 Channel=9400



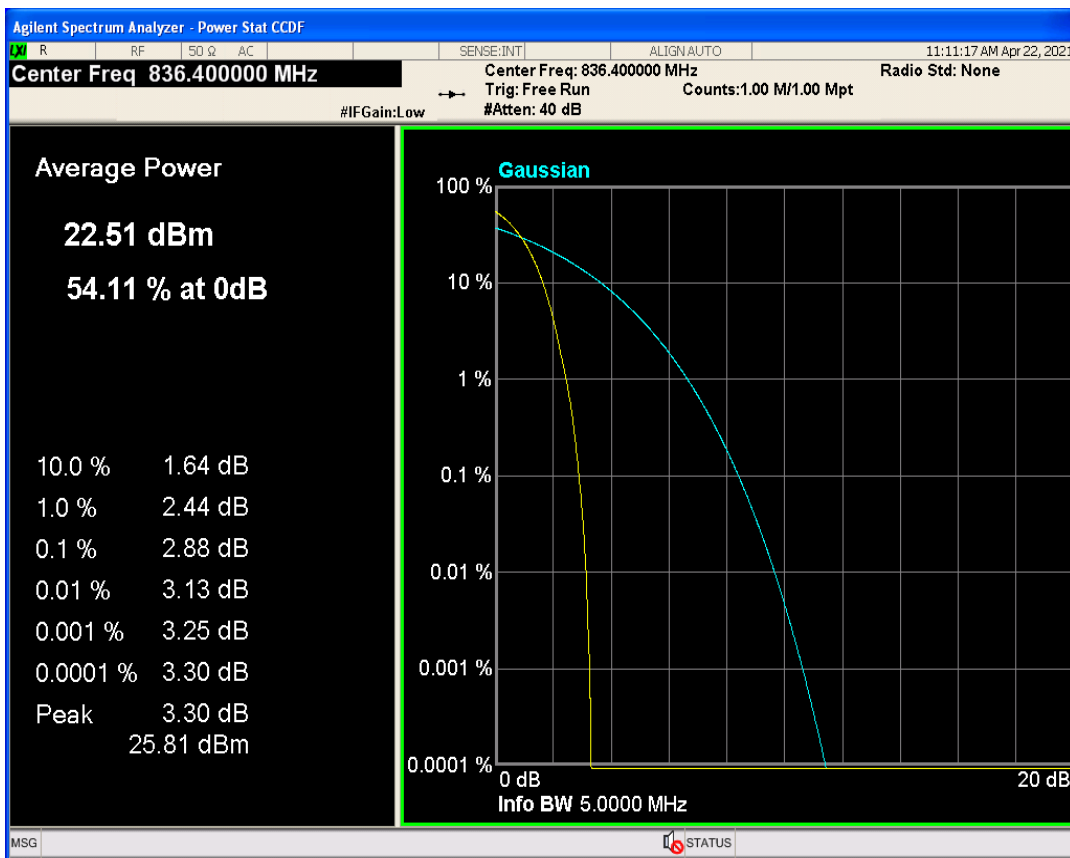
WCDMA Band2 Channel=9262



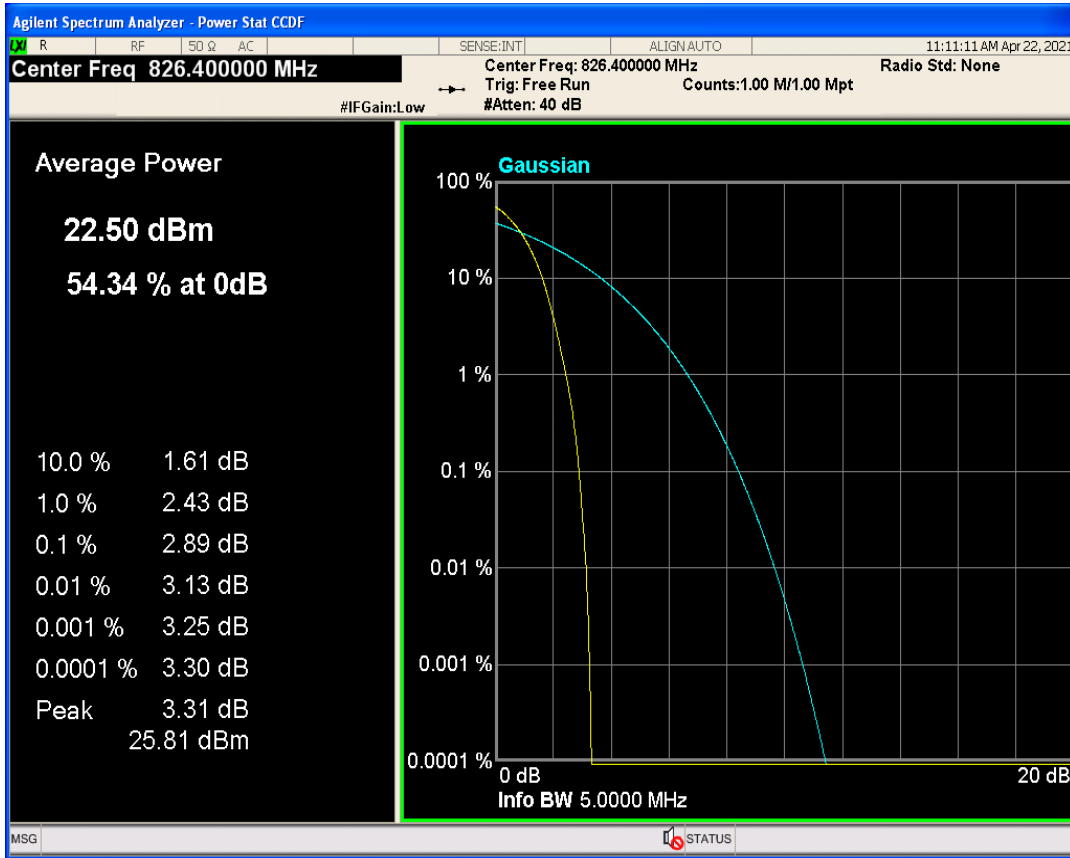
WCDMA Band2 Channel=9538



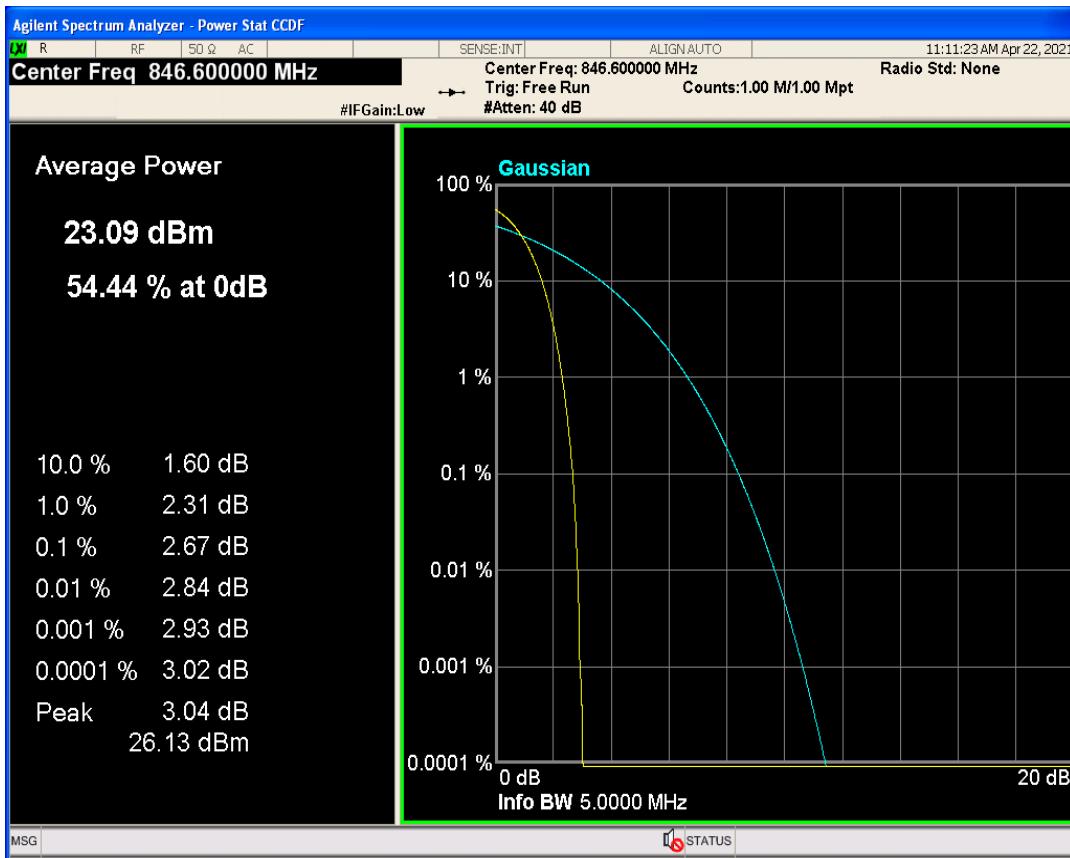
WCDMA Band5 Channel=4182



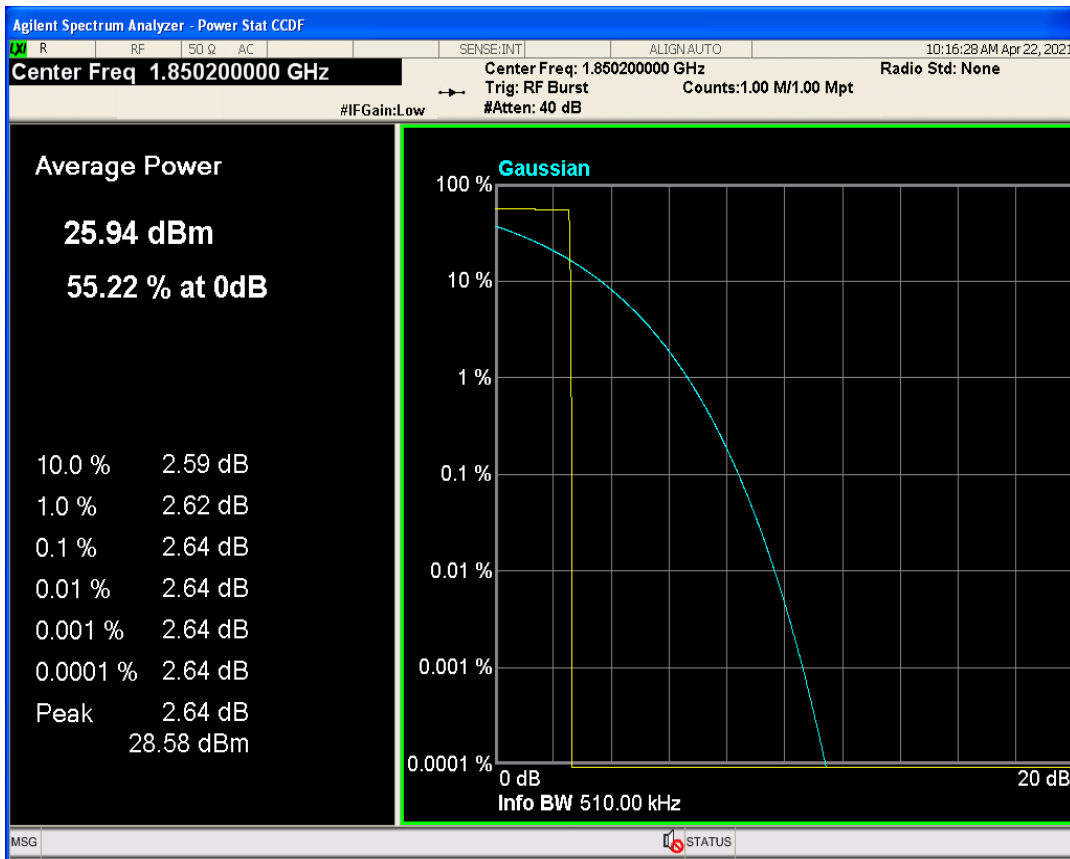
WCDMA Band5 Channel=4132



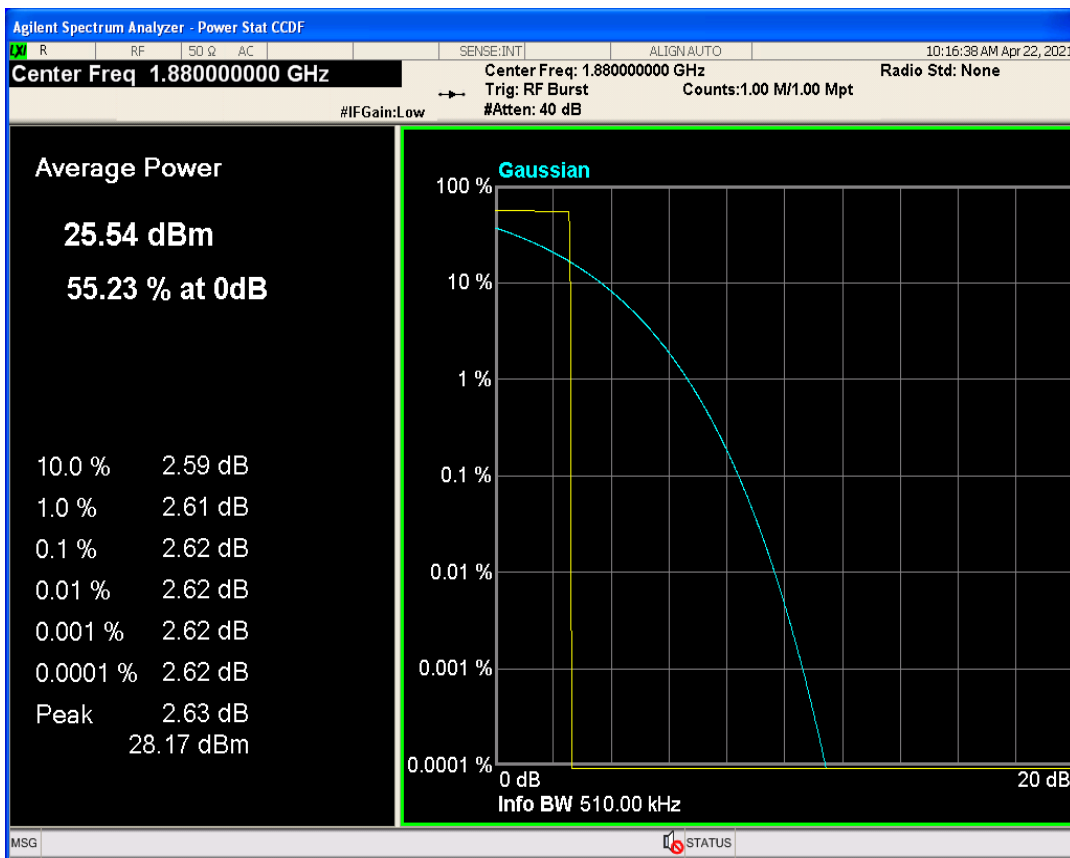
WCDMA Band5 Channel=4233



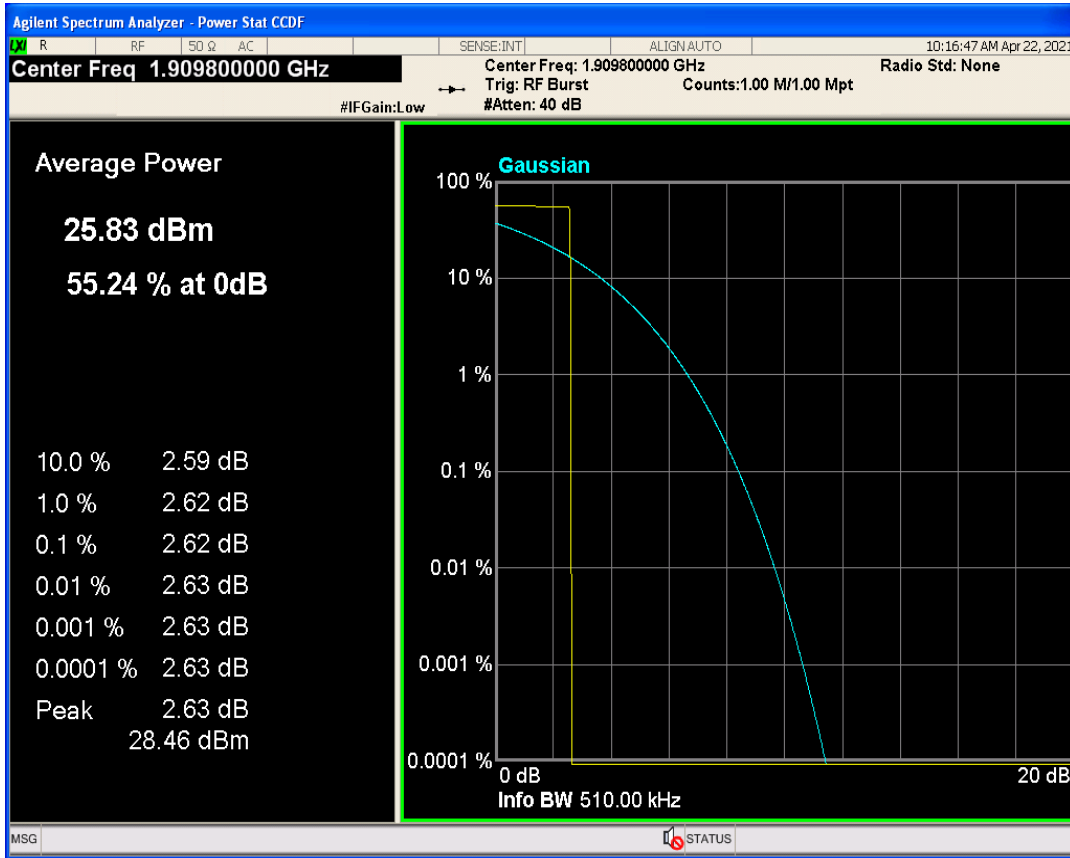
GSM1900 Channel=512



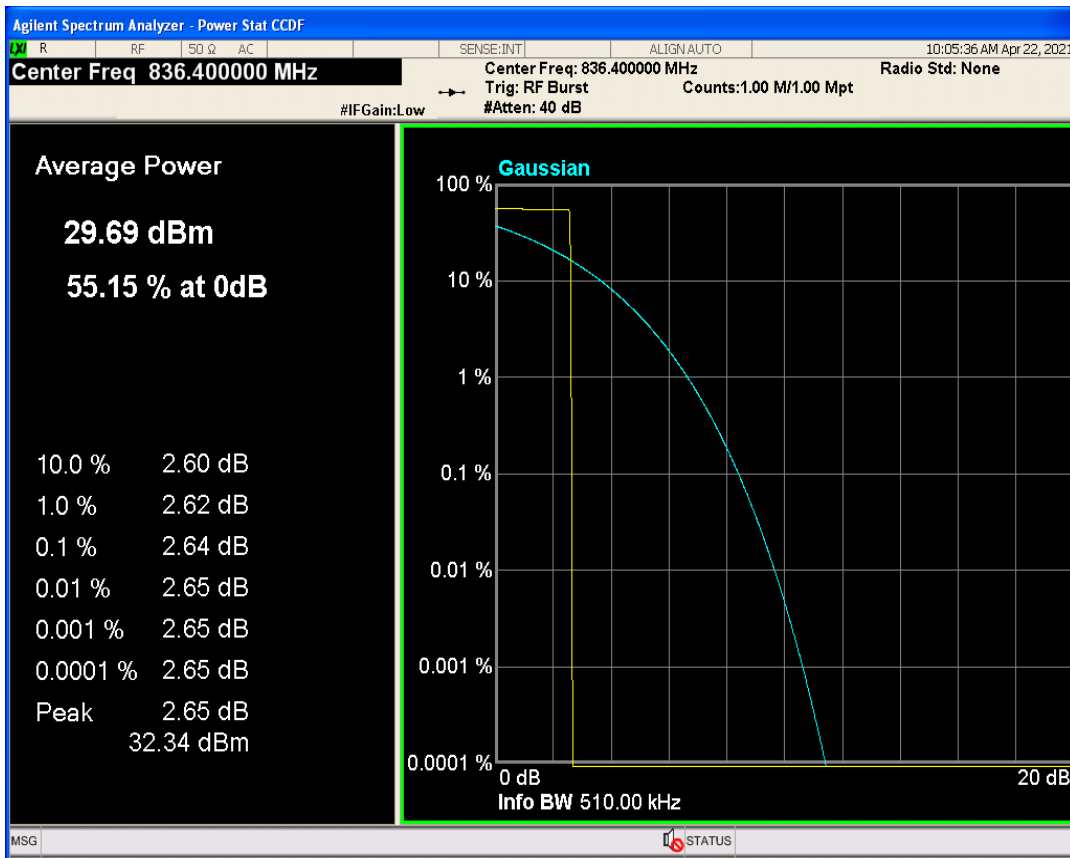
GSM1900 Channel=661



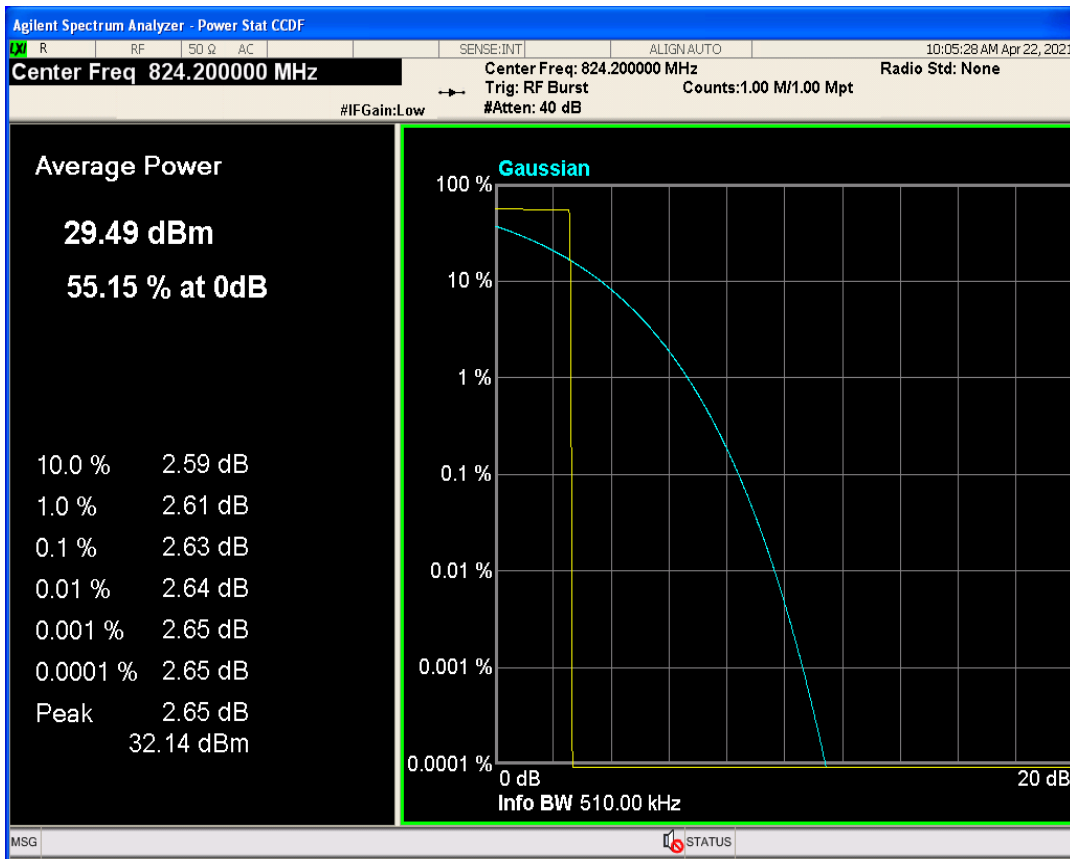
GSM1900 Channel=810



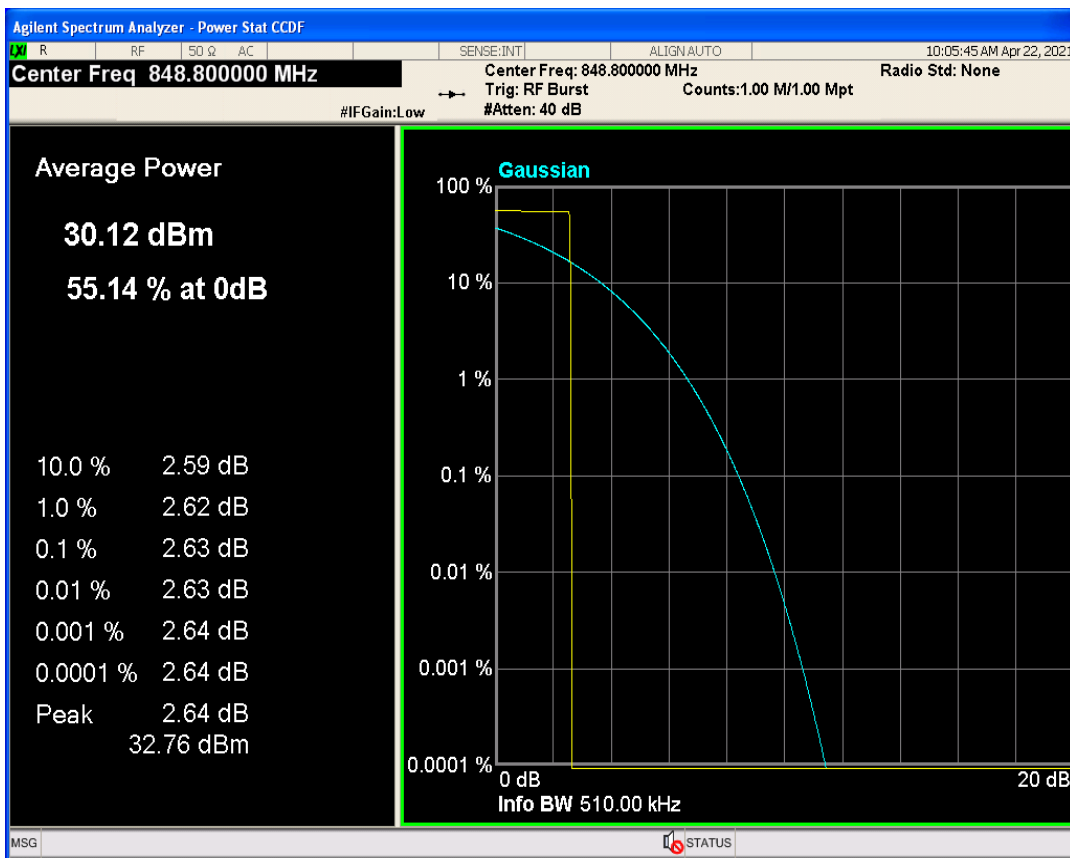
GSM850 Channel=189



GSM850 Channel=128



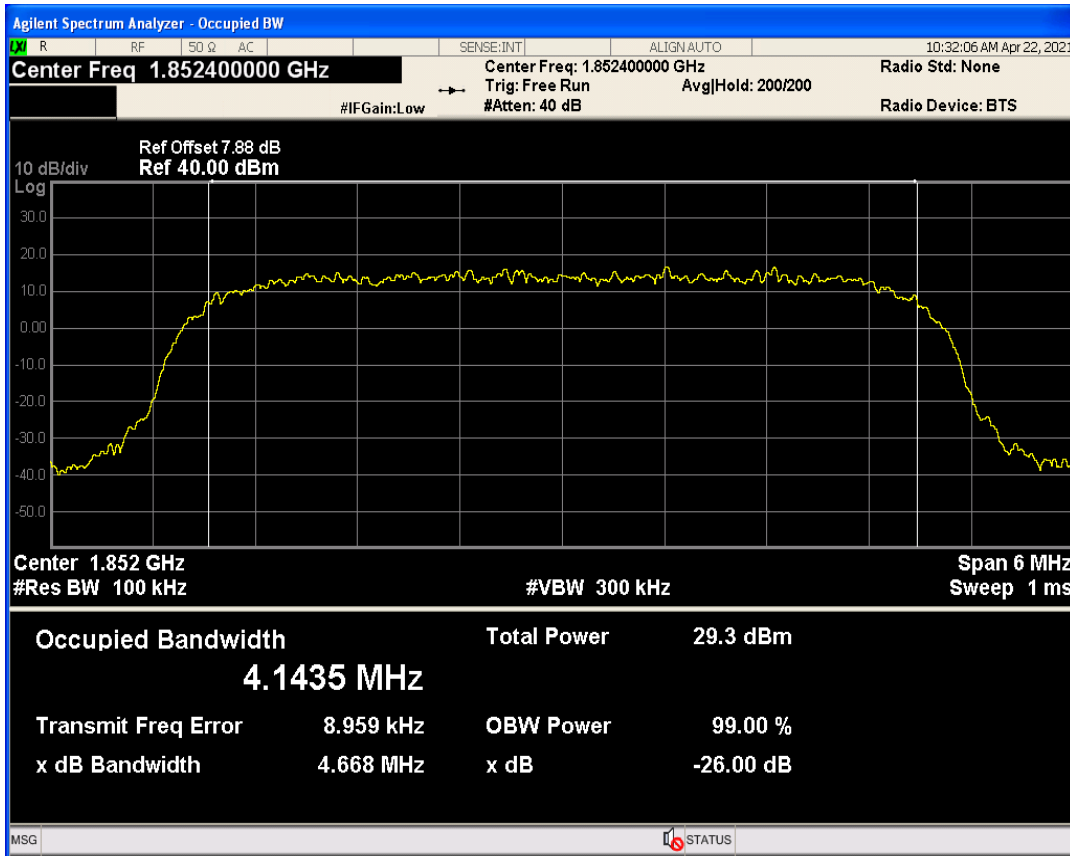
GSM850 Channel=251



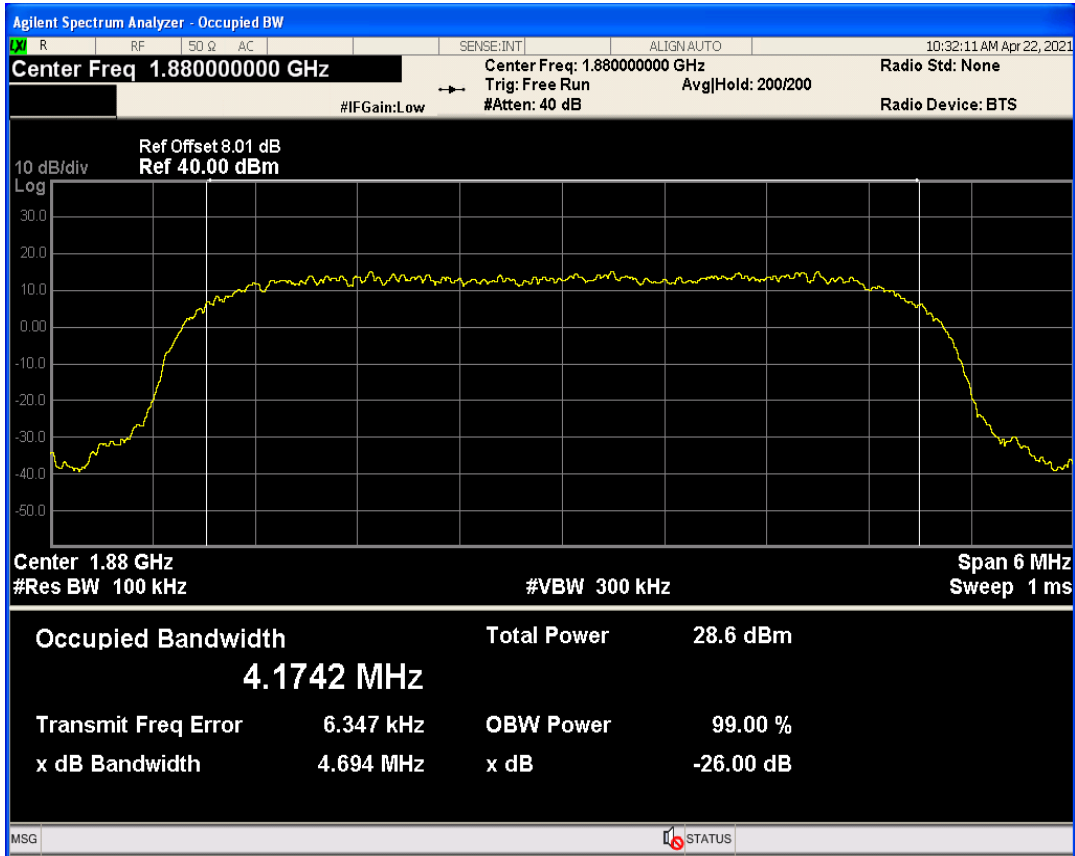
03 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4143.545	4667.961	PASS
WCDMA Band2	9400	1880	4174.235	4694.073	PASS
WCDMA Band2	9538	1907.6	4156.896	4685.686	PASS
WCDMA Band5	4132	826.4	4151.721	4661.936	PASS
WCDMA Band5	4182	836.4	4158.046	4689.314	PASS
WCDMA Band5	4233	846.6	4160.157	4701.730	PASS
GSM1900	512	1850.2	247.849	317.180	PASS
GSM1900	661	1880	248.348	319.377	PASS
GSM1900	810	1909.8	249.150	320.783	PASS
GSM850	128	824.2	246.551	318.814	PASS
GSM850	189	836.4	247.697	316.055	PASS
GSM850	251	848.8	245.454	312.791	PASS

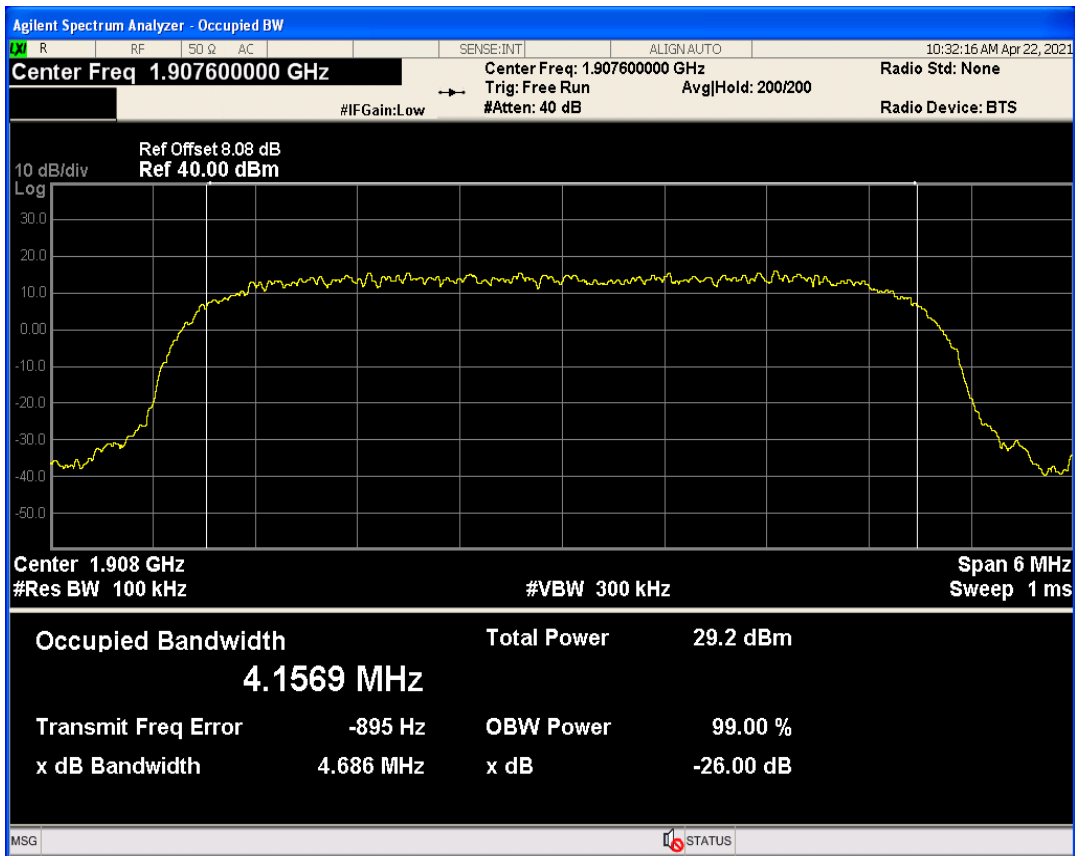
WCDMA Band2 Channel=9262



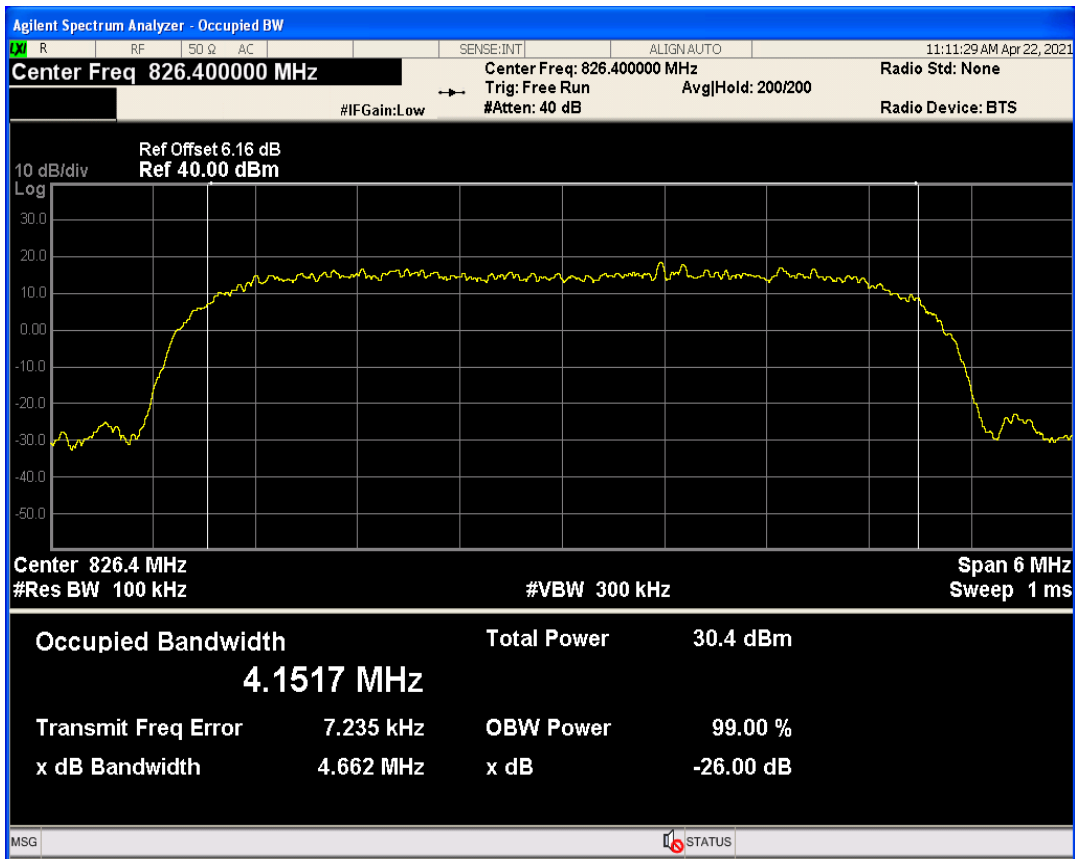
WCDMA Band2 Channel=9400



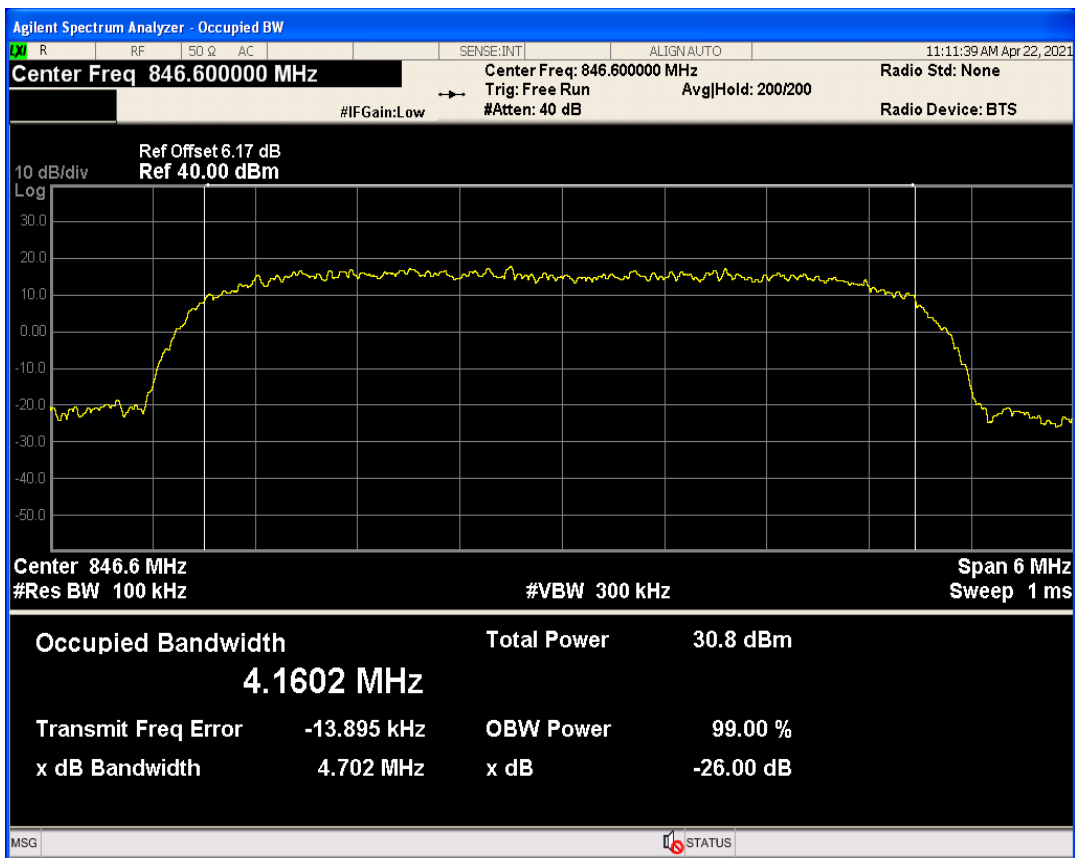
WCDMA Band2 Channel=9538



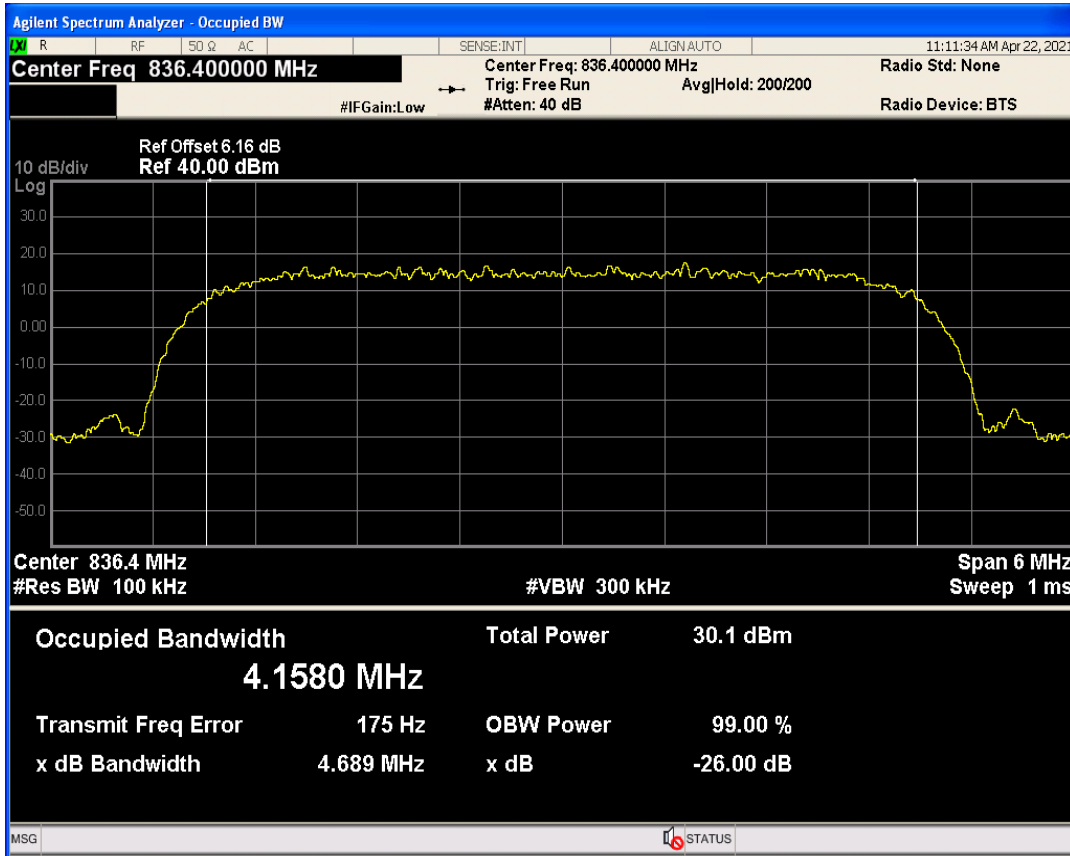
WCDMA Band5 Channel=4132



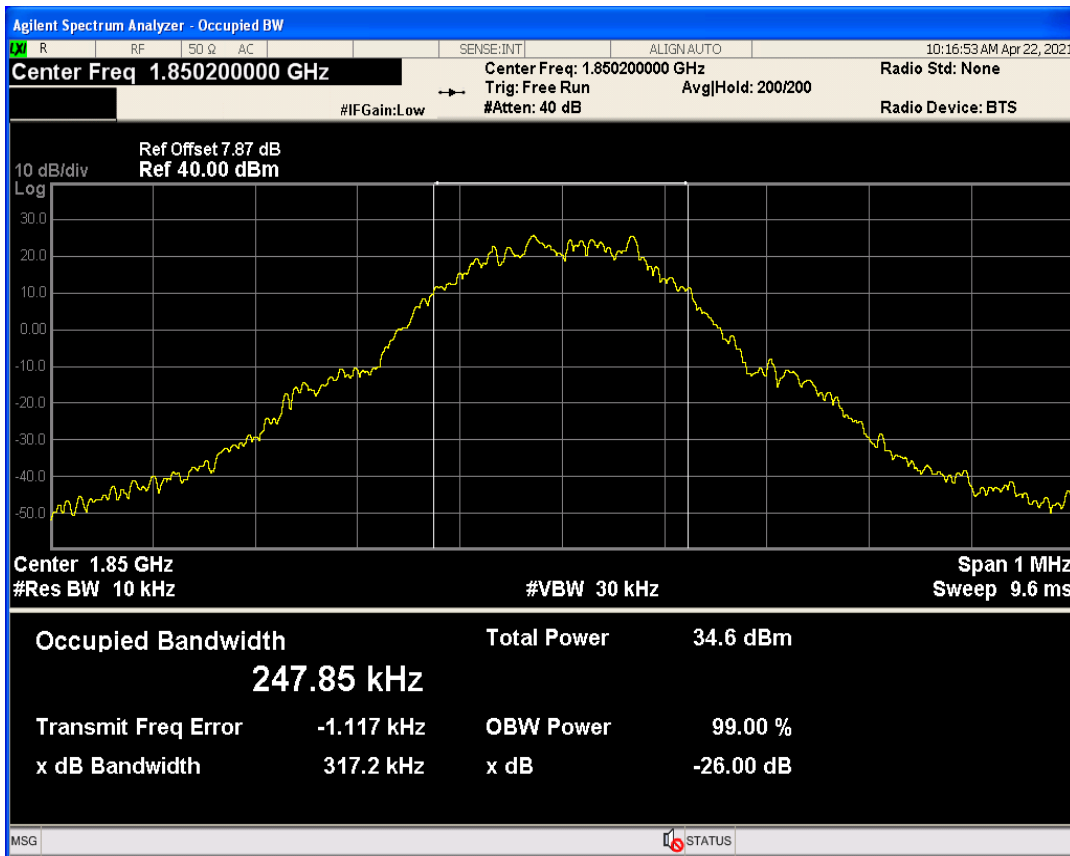
WCDMA Band5 Channel=4233



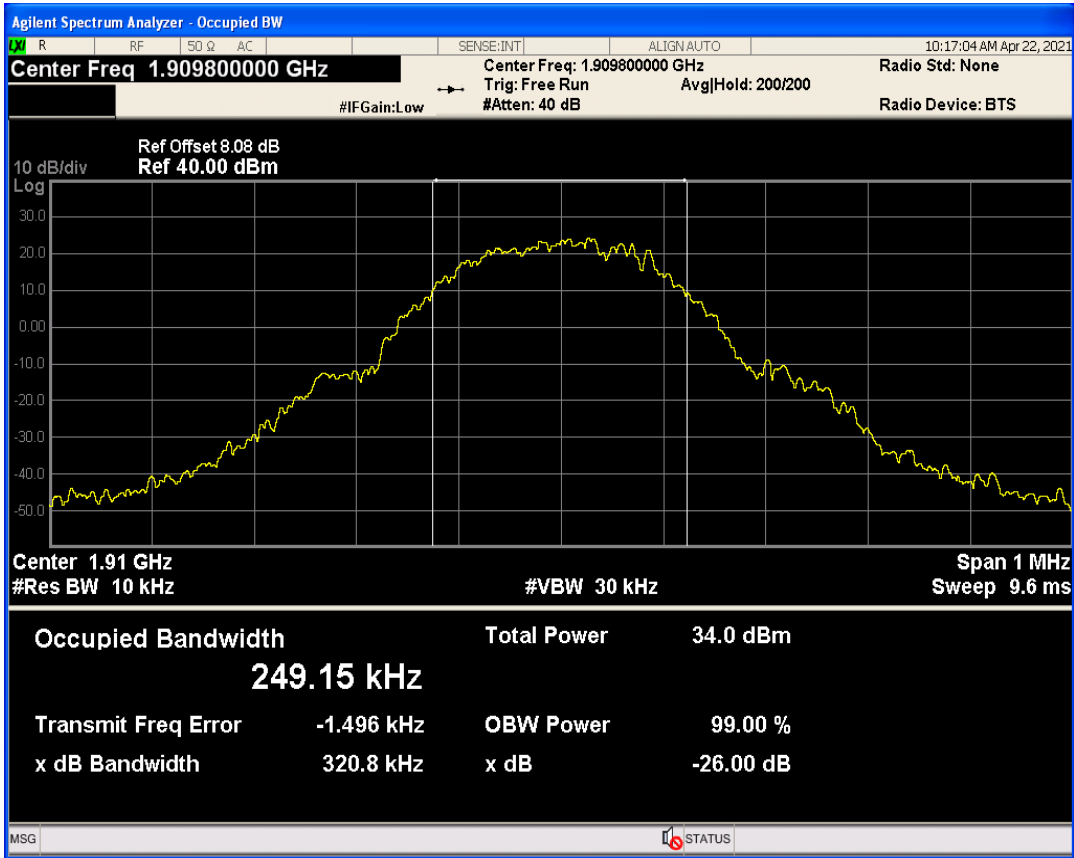
WCDMA Band5 Channel=4182



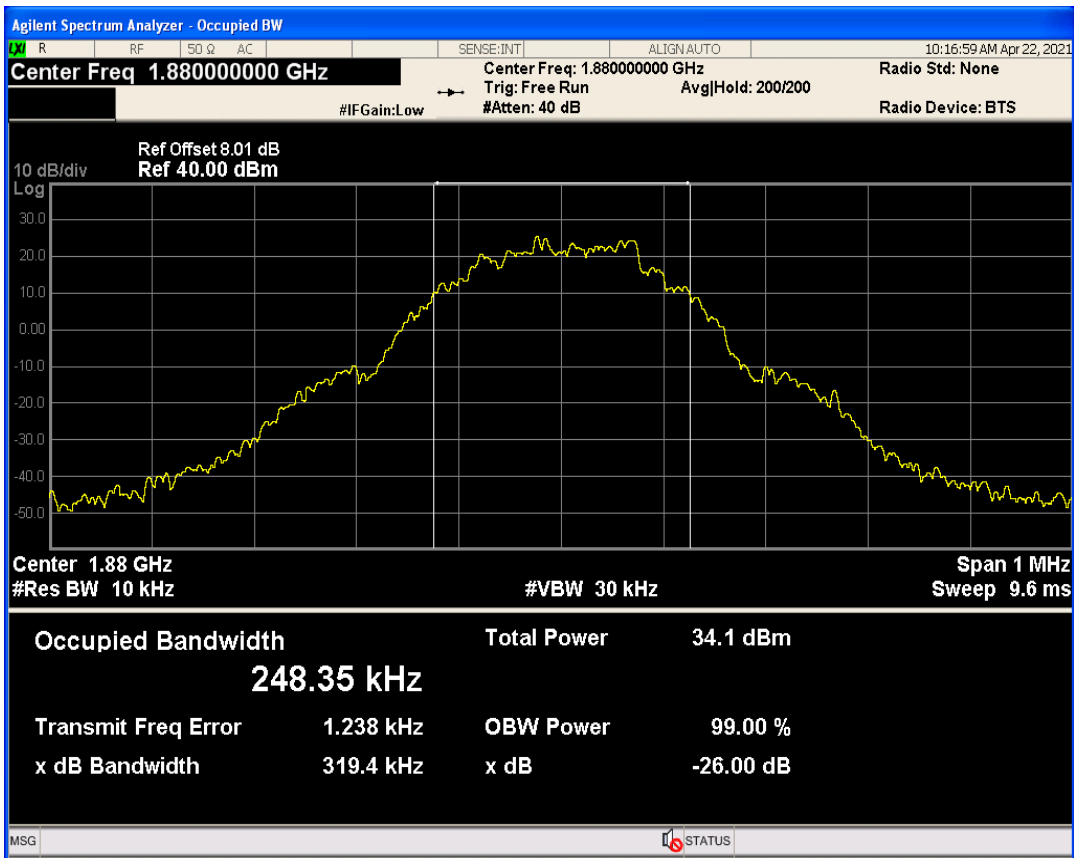
GSM1900 Channel=512



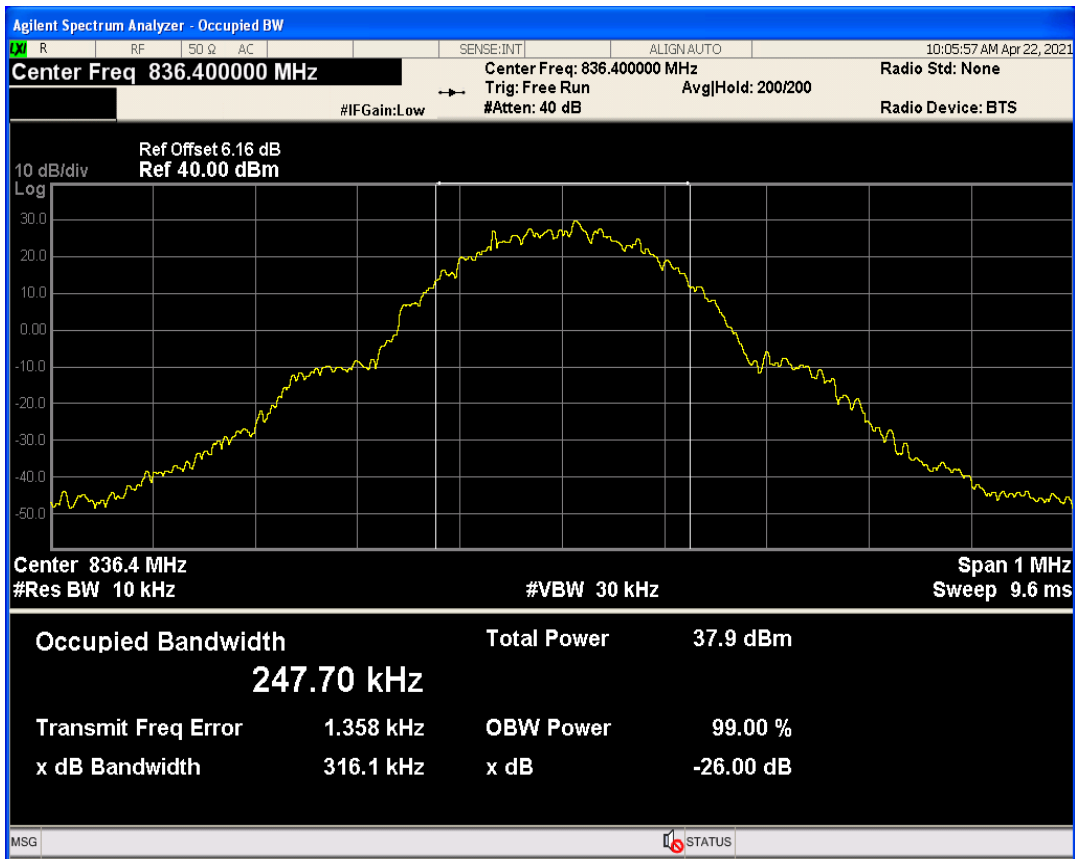
GSM1900 Channel=810



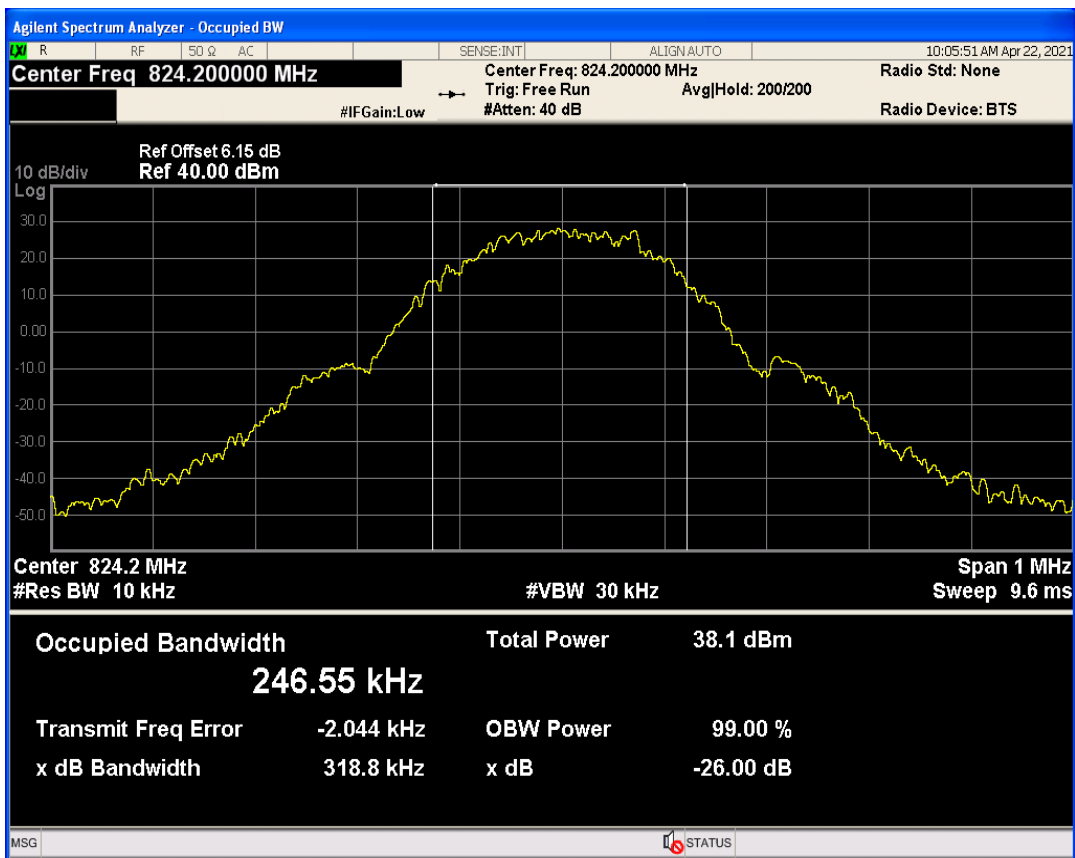
GSM1900 Channel=661



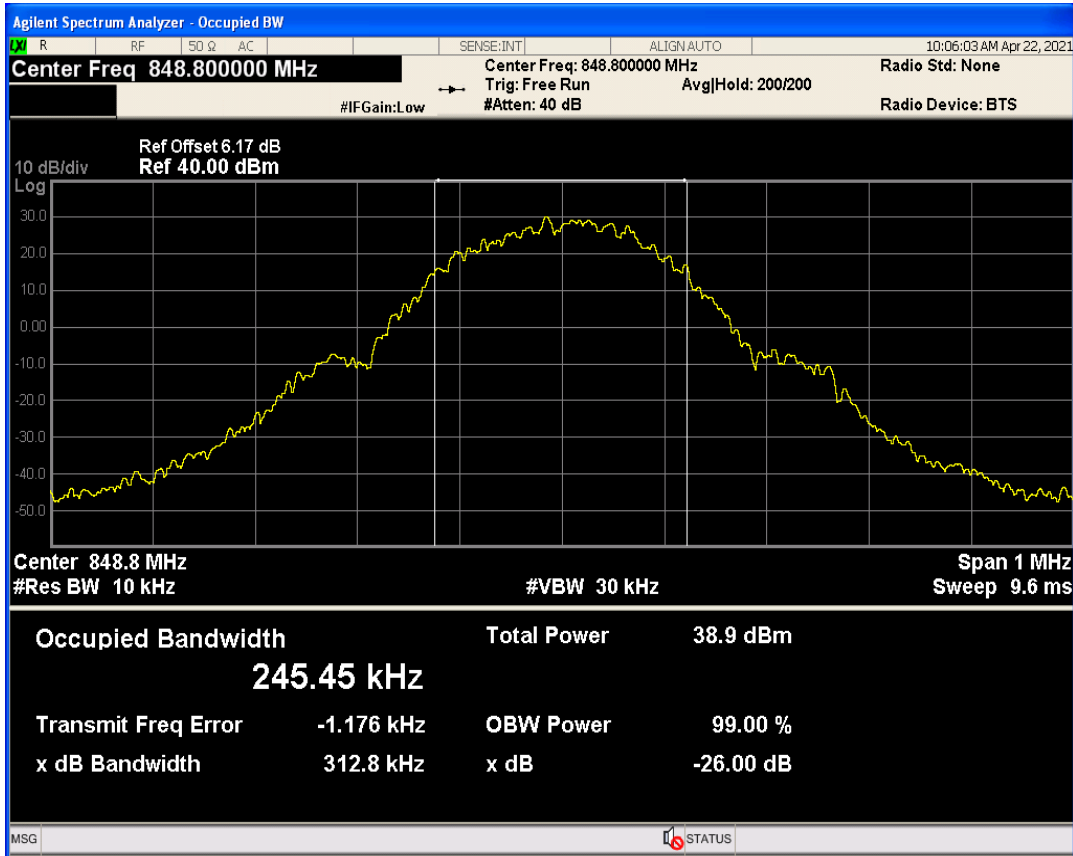
GSM850 Channel=189



GSM850 Channel=128



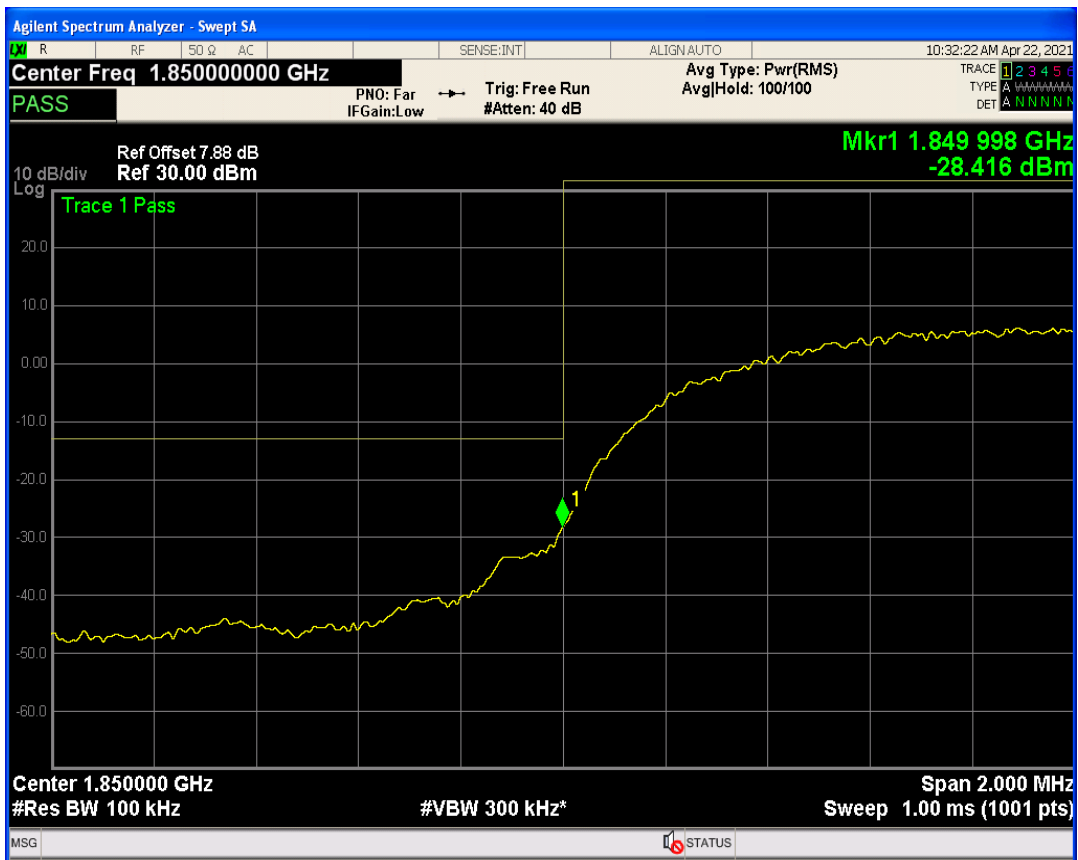
GSM850 Channel=251



04 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1850.00	-28.41	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-27.84	-13	PASS
WCDMA Band5	4132	826.4	824.00	-26.38	-13	PASS
WCDMA Band5	4233	846.6	849.00	-23.04	-13	PASS
GSM1900	512	1850.2	1849.98	-30.58	-13	PASS
GSM1900	810	1909.8	1910.02	-30.45	-13	PASS
GSM850	128	824.2	823.99	-26.36	-13	PASS
GSM850	251	848.8	849.02	-26.00	-13	PASS

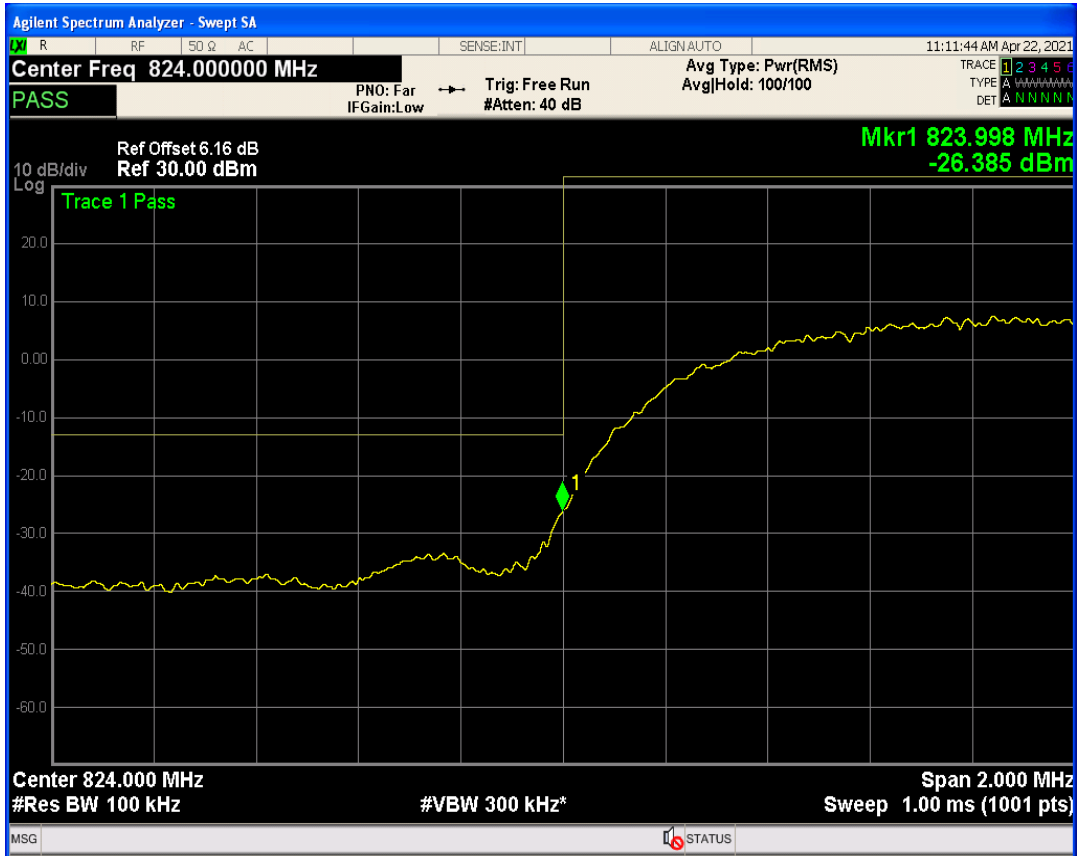
WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9538



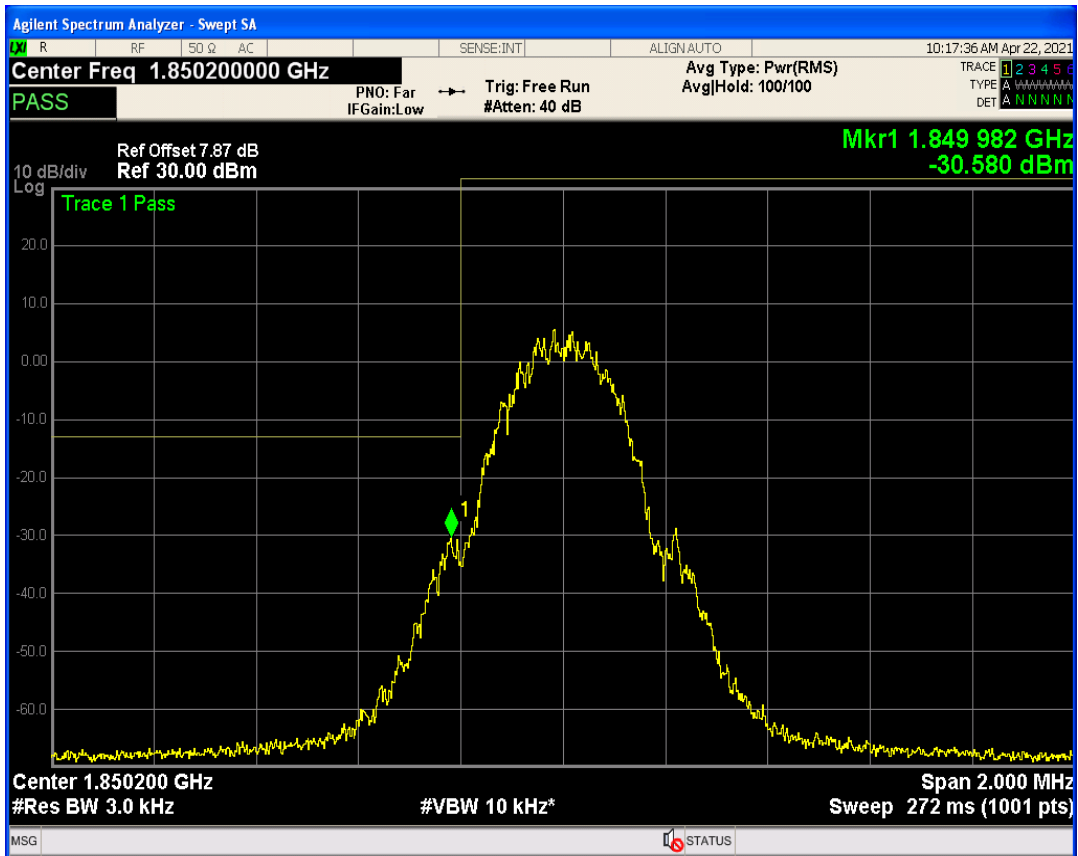
WCDMA Band5 Channel=4132



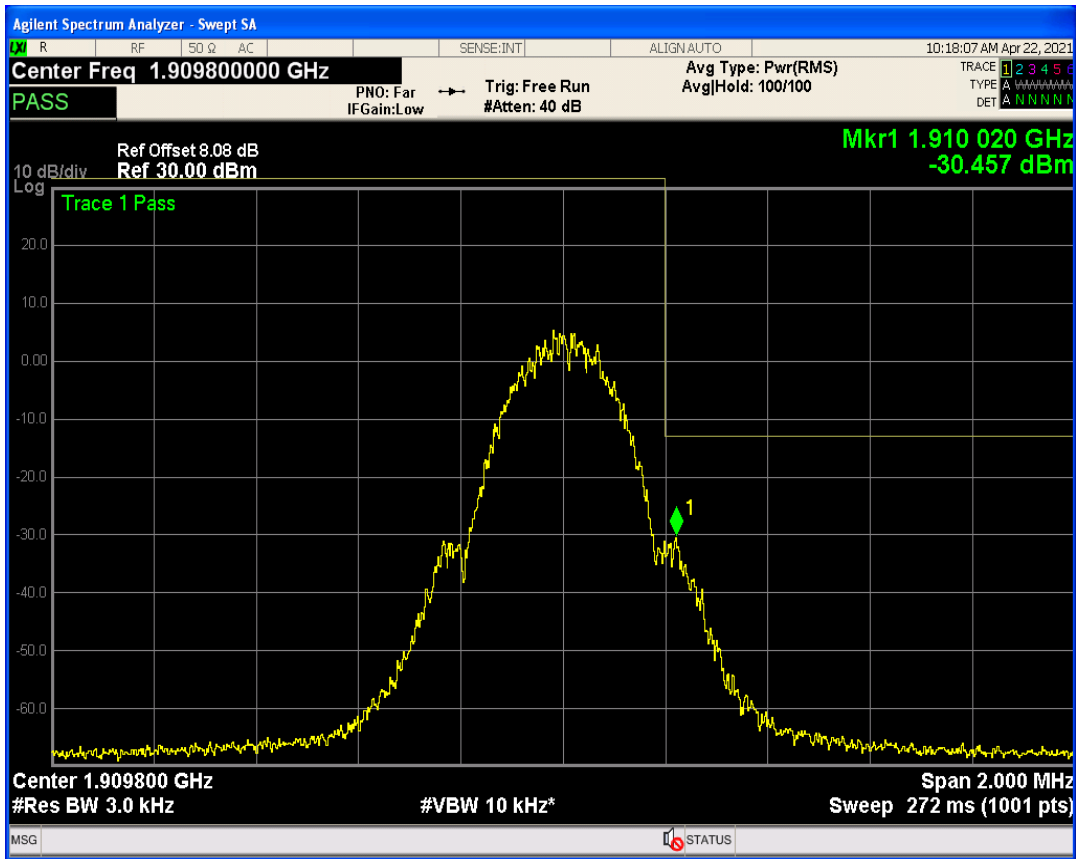
WCDMA Band5 Channel=4233



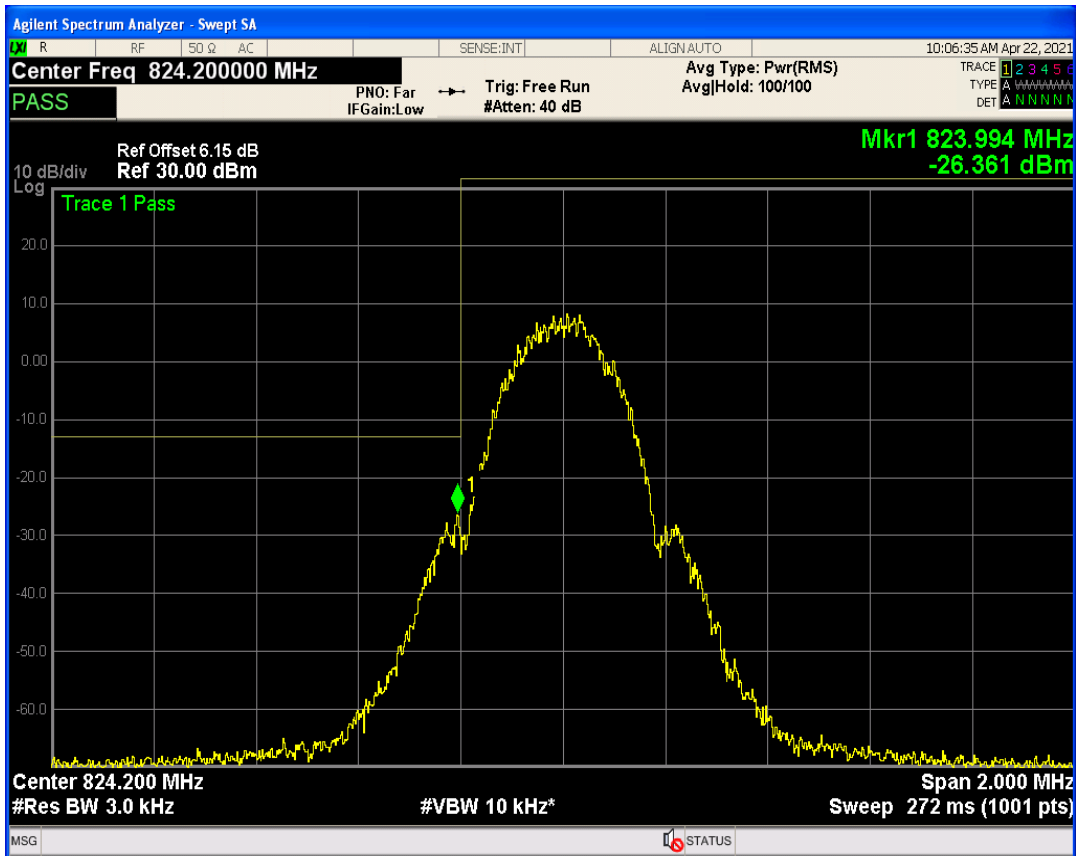
GSM1900 Channel=512



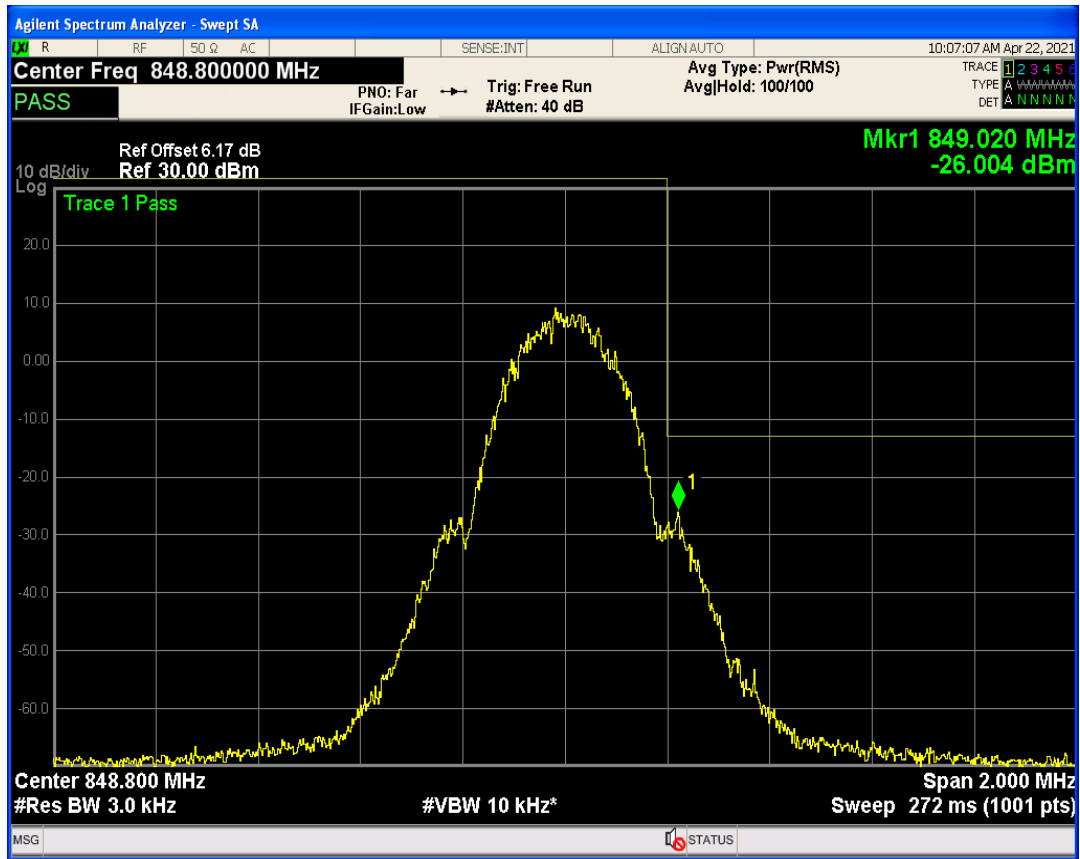
GSM1900 Channel=810



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	17776.34	-23.26	-13	PASS
WCDMA Band2	9400	1880	17787.82	-23.50	-13	PASS
WCDMA Band2	9538	1907.6	19855.22	-23.40	-13	PASS
WCDMA Band5	4132	826.4	2670.80	-29.79	-13	PASS
WCDMA Band5	4182	836.4	3214.42	-29.88	-13	PASS
WCDMA Band5	4233	846.6	3118.21	-29.91	-13	PASS
GSM1900	512	1850.2	18429.36	-23.74	-13	PASS
GSM1900	661	1880	17971.05	-22.71	-13	PASS
GSM1900	810	1909.8	17752.88	-23.55	-13	PASS
GSM850	128	824.2	7587.51	-29.62	-13	PASS
GSM850	189	836.4	7618.17	-30.22	-13	PASS
GSM850	251	848.8	7113.44	-29.29	-13	PASS

06 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	21.48	PASS
HSDPA Band2 Subtest2	9262	1852.4	21.00	PASS
HSDPA Band2 Subtest3	9262	1852.4	20.90	PASS
HSDPA Band2 Subtest4	9262	1852.4	20.30	PASS
HSDPA Band2 Subtest1	9400	1880	19.61	PASS
HSDPA Band2 Subtest2	9400	1880	19.42	PASS
HSDPA Band2 Subtest3	9400	1880	19.22	PASS
HSDPA Band2 Subtest4	9400	1880	18.78	PASS
HSDPA Band2 Subtest1	9538	1907.6	19.70	PASS
HSDPA Band2 Subtest2	9538	1907.6	19.46	PASS
HSDPA Band2 Subtest3	9538	1907.6	19.25	PASS
HSDPA Band2 Subtest4	9538	1907.6	19.12	PASS
HSDPA Band5 Subtest1	4132	826.4	21.74	PASS
HSDPA Band5 Subtest2	4132	826.4	21.53	PASS
HSDPA Band5 Subtest3	4132	826.4	21.24	PASS
HSDPA Band5 Subtest4	4132	826.4	20.79	PASS
HSDPA Band5 Subtest1	4182	836.4	21.25	PASS
HSDPA Band5 Subtest2	4182	836.4	21.17	PASS
HSDPA Band5 Subtest3	4182	836.4	20.93	PASS
HSDPA Band5 Subtest4	4182	836.4	20.75	PASS
HSDPA Band5 Subtest1	4233	846.6	22.04	PASS
HSDPA Band5 Subtest2	4233	846.6	21.71	PASS
HSDPA Band5 Subtest3	4233	846.6	21.61	PASS
HSDPA Band5 Subtest4	4233	846.6	21.37	PASS
GPRS1900 1 Slot	512	1850.2	27.91	PASS
GPRS1900 1 Slot	661	1880	27.72	PASS
GPRS1900 1 Slot	810	1909.8	27.55	PASS
GPRS1900 2 Slot	512	1850.2	25.74	PASS
GPRS1900 2 Slot	661	1880	25.36	PASS
GPRS1900 2 Slot	810	1909.8	25.06	PASS
GPRS1900 3 Slot	512	1850.2	24.13	PASS
GPRS1900 3 Slot	661	1880	23.72	PASS
GPRS1900 3 Slot	810	1909.8	23.44	PASS
GPRS1900 4 Slot	512	1850.2	22.03	PASS
GPRS1900 4 Slot	661	1880	21.62	PASS
GPRS1900 4 Slot	810	1909.8	21.35	PASS
GPRS850 1 Slot	128	824.2	32.05	PASS
GPRS850 1 Slot	189	836.4	31.96	PASS
GPRS850 1 Slot	251	848.8	32.33	PASS
GPRS850 2 Slot	128	824.2	30.01	PASS
GPRS850 2 Slot	189	836.4	29.86	PASS
GPRS850 2 Slot	251	848.8	30.03	PASS

GPRS850 3 Slot	128	824.2	28.04	PASS
GPRS850 3 Slot	189	836.4	27.85	PASS
GPRS850 3 Slot	251	848.8	28.01	PASS
GPRS850 4 Slot	128	824.2	25.65	PASS
GPRS850 4 Slot	189	836.4	25.50	PASS
GPRS850 4 Slot	251	848.8	25.70	PASS

07 Conducted output power

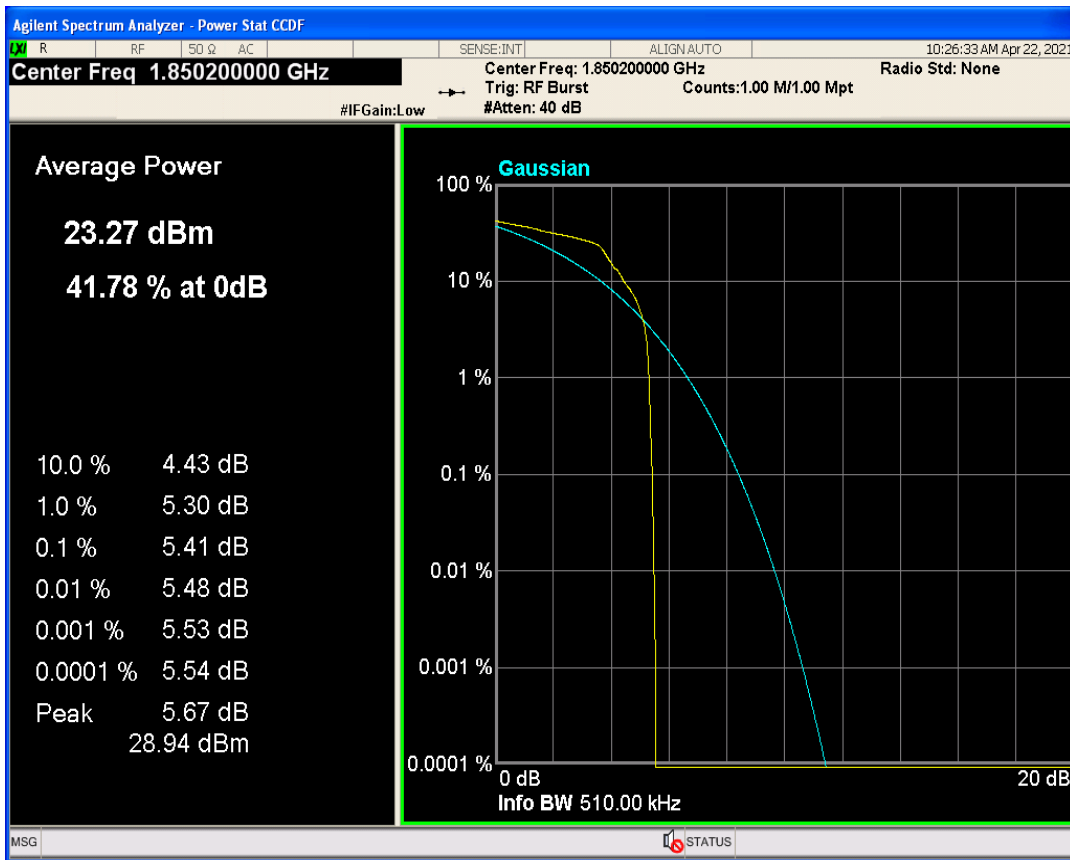
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.28	PASS
EGPRS1900 1 Slot	661	1880	25.36	PASS
EGPRS1900 1 Slot	810	1909.8	25.00	PASS
EGPRS1900 2 Slot	512	1850.2	25.55	PASS
EGPRS1900 2 Slot	661	1880	25.81	PASS
EGPRS1900 2 Slot	810	1909.8	25.69	PASS
EGPRS1900 3 Slot	512	1850.2	23.69	PASS
EGPRS1900 3 Slot	661	1880	24.57	PASS
EGPRS1900 3 Slot	810	1909.8	23.14	PASS
EGPRS1900 4 Slot	512	1850.2	21.27	PASS
EGPRS1900 4 Slot	661	1880	21.66	PASS
EGPRS1900 4 Slot	810	1909.8	20.52	PASS
EGPRS850 1 Slot	128	824.2	24.11	PASS
EGPRS850 1 Slot	189	836.4	24.09	PASS
EGPRS850 1 Slot	251	848.8	24.23	PASS
EGPRS850 2 Slot	128	824.2	24.21	PASS
EGPRS850 2 Slot	189	836.4	24.26	PASS
EGPRS850 2 Slot	251	848.8	24.18	PASS
EGPRS850 3 Slot	128	824.2	22.97	PASS
EGPRS850 3 Slot	189	836.4	23.29	PASS
EGPRS850 3 Slot	251	848.8	22.83	PASS
EGPRS850 4 Slot	128	824.2	20.11	PASS
EGPRS850 4 Slot	189	836.4	20.57	PASS
EGPRS850 4 Slot	251	848.8	20.43	PASS
HSUPA Band2 Subtest1	9262	1852.4	21.49	PASS
HSUPA Band2 Subtest2	9262	1852.4	21.49	PASS
HSUPA Band2 Subtest3	9262	1852.4	20.94	PASS
HSUPA Band2 Subtest4	9262	1852.4	21.45	PASS
HSUPA Band2 Subtest5	9262	1852.4	21.37	PASS
HSUPA Band2 Subtest1	9400	1880	19.56	PASS
HSUPA Band2 Subtest2	9400	1880	19.77	PASS
HSUPA Band2 Subtest3	9400	1880	19.33	PASS
HSUPA Band2 Subtest4	9400	1880	19.69	PASS
HSUPA Band2 Subtest5	9400	1880	19.60	PASS
HSUPA Band2 Subtest1	9538	1907.6	19.68	PASS

HSUPA Band2 Subtest2	9538	1907.6	19.94	PASS
HSUPA Band2 Subtest3	9538	1907.6	19.57	PASS
HSUPA Band2 Subtest4	9538	1907.6	19.88	PASS
HSUPA Band2 Subtest5	9538	1907.6	19.80	PASS
HSUPA Band5 Subtest1	4132	826.4	21.58	PASS
HSUPA Band5 Subtest2	4132	826.4	21.66	PASS
HSUPA Band5 Subtest3	4132	826.4	21.50	PASS
HSUPA Band5 Subtest4	4132	826.4	21.55	PASS
HSUPA Band5 Subtest5	4132	826.4	21.44	PASS
HSUPA Band5 Subtest1	4182	836.4	21.14	PASS
HSUPA Band5 Subtest2	4182	836.4	21.19	PASS
HSUPA Band5 Subtest3	4182	836.4	20.63	PASS
HSUPA Band5 Subtest4	4182	836.4	21.25	PASS
HSUPA Band5 Subtest5	4182	836.4	20.81	PASS
HSUPA Band5 Subtest1	4233	846.6	21.77	PASS
HSUPA Band5 Subtest2	4233	846.6	21.96	PASS
HSUPA Band5 Subtest3	4233	846.6	21.16	PASS
HSUPA Band5 Subtest4	4233	846.6	21.91	PASS
HSUPA Band5 Subtest5	4233	846.6	21.81	PASS

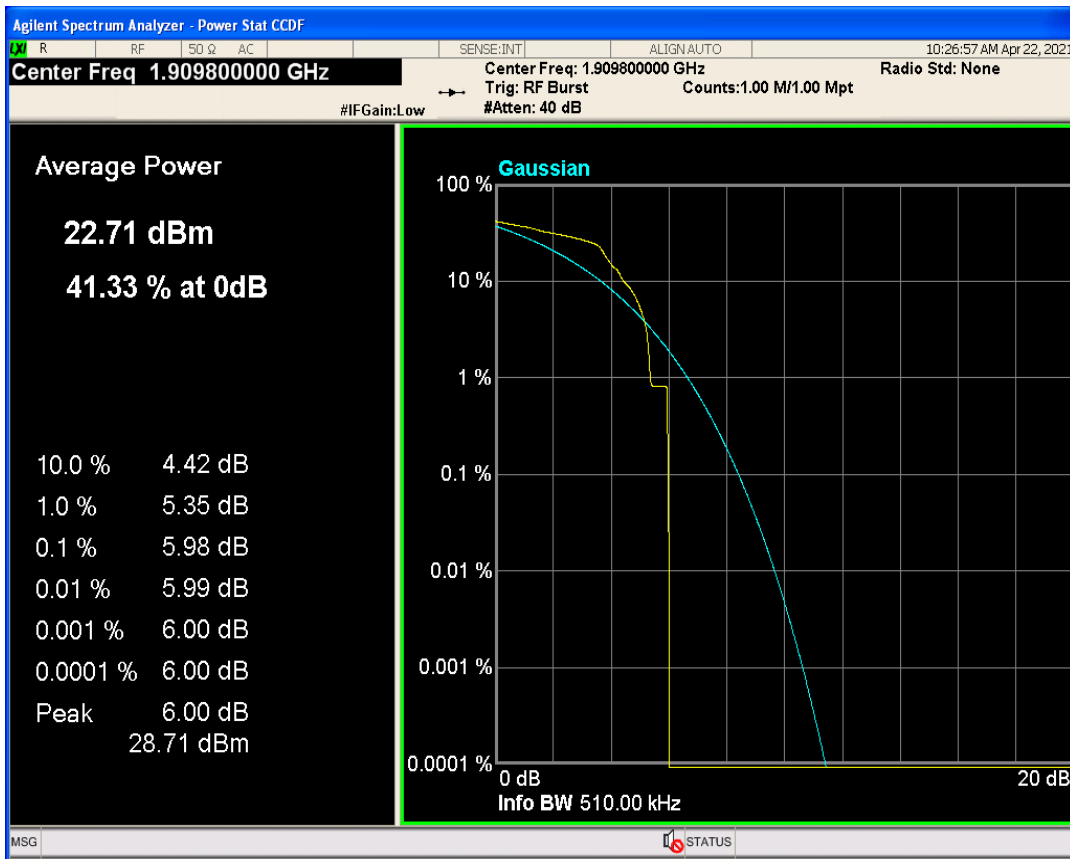
08 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.41	13.00	PASS
EGPRS1900	661	1880	5.21	13.00	PASS
EGPRS1900	810	1909.8	5.98	13.00	PASS
EGPRS850	128	824.2	10.54	13.00	PASS
EGPRS850	189	836.4	10.39	13.00	PASS
EGPRS850	251	848.8	10.94	13.00	PASS

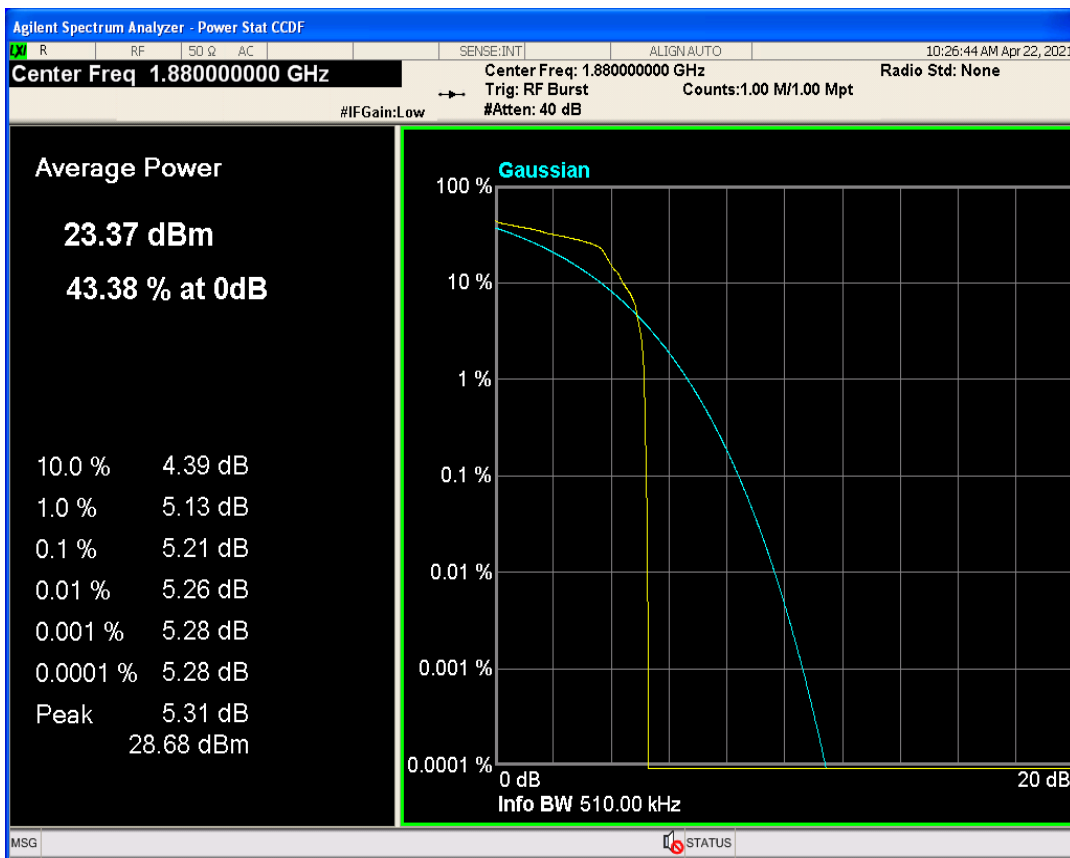
EGPRS1900 Channel=512



EGPRS1900 Channel=810



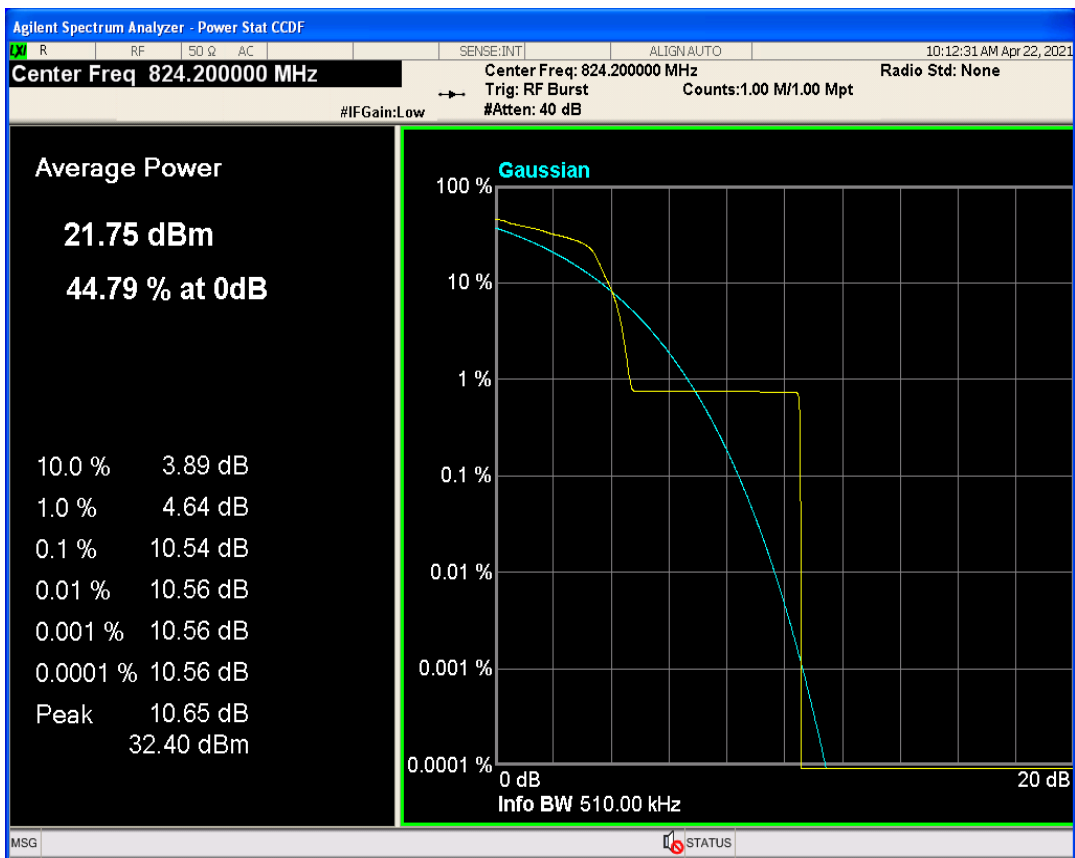
EGPRS1900 Channel=661



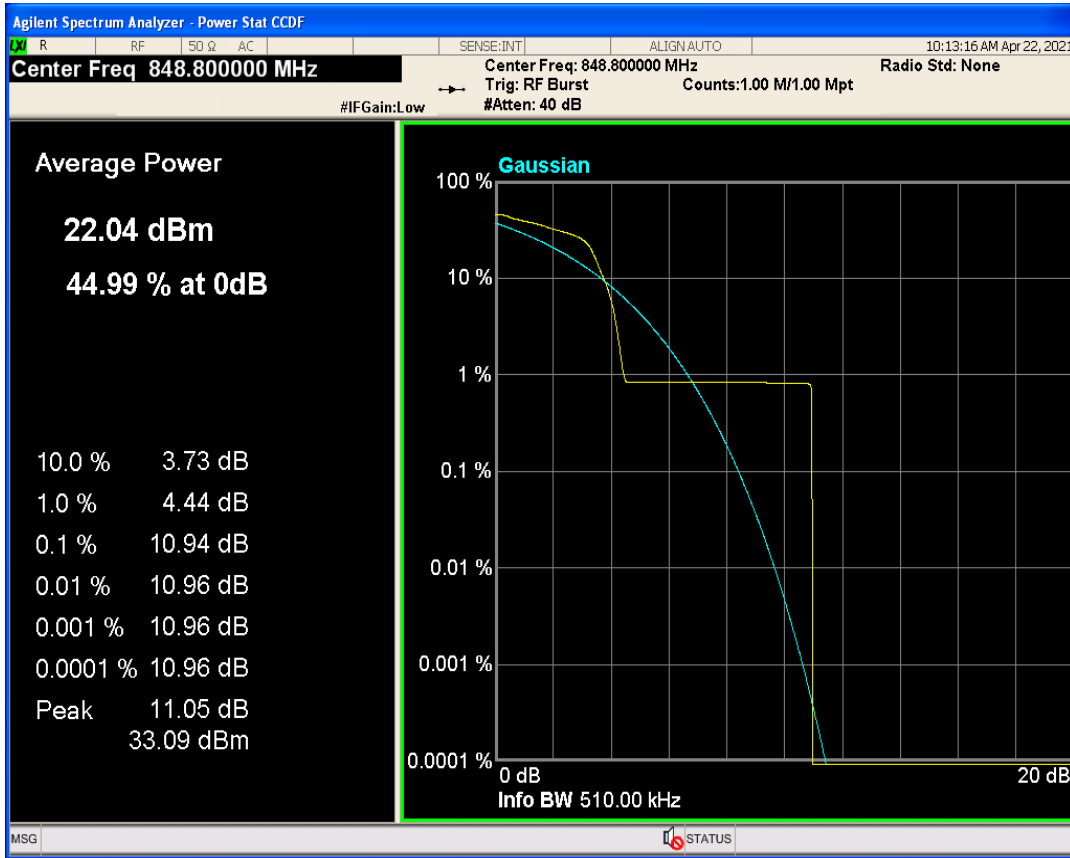
EGPRS850 Channel=189



EGPRS850 Channel=128



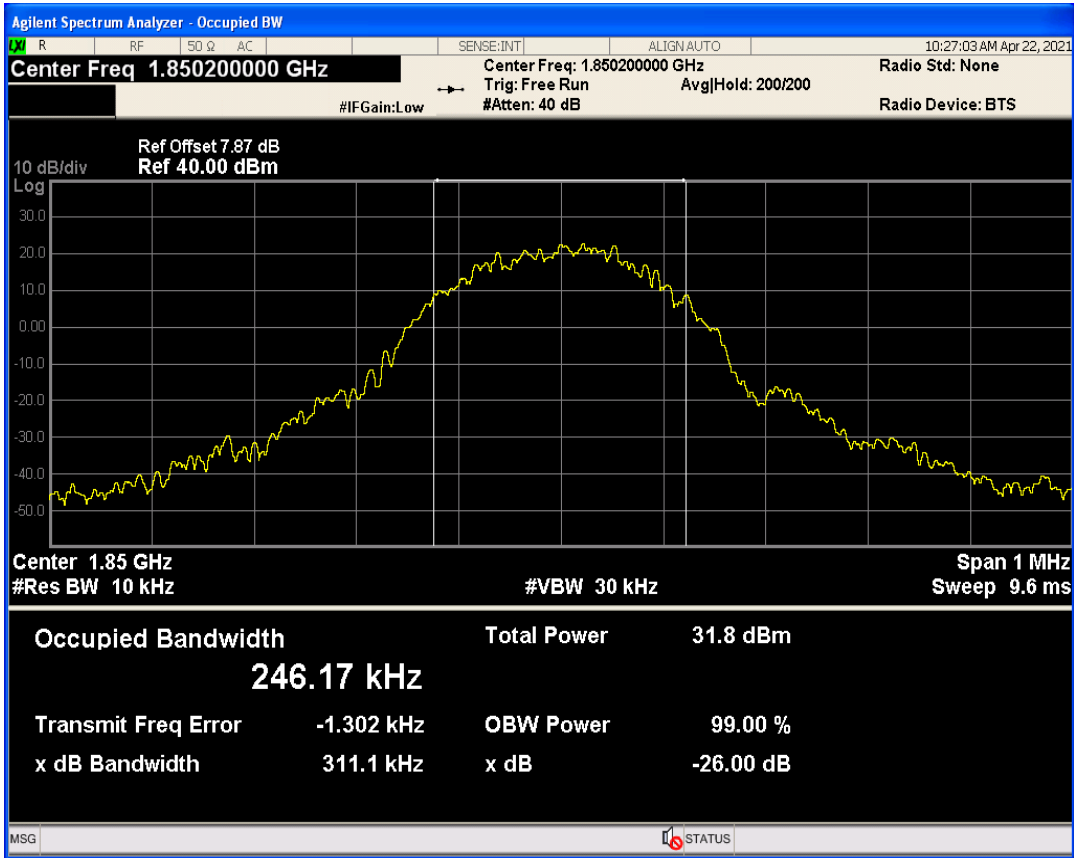
EGPRS850 Channel=251



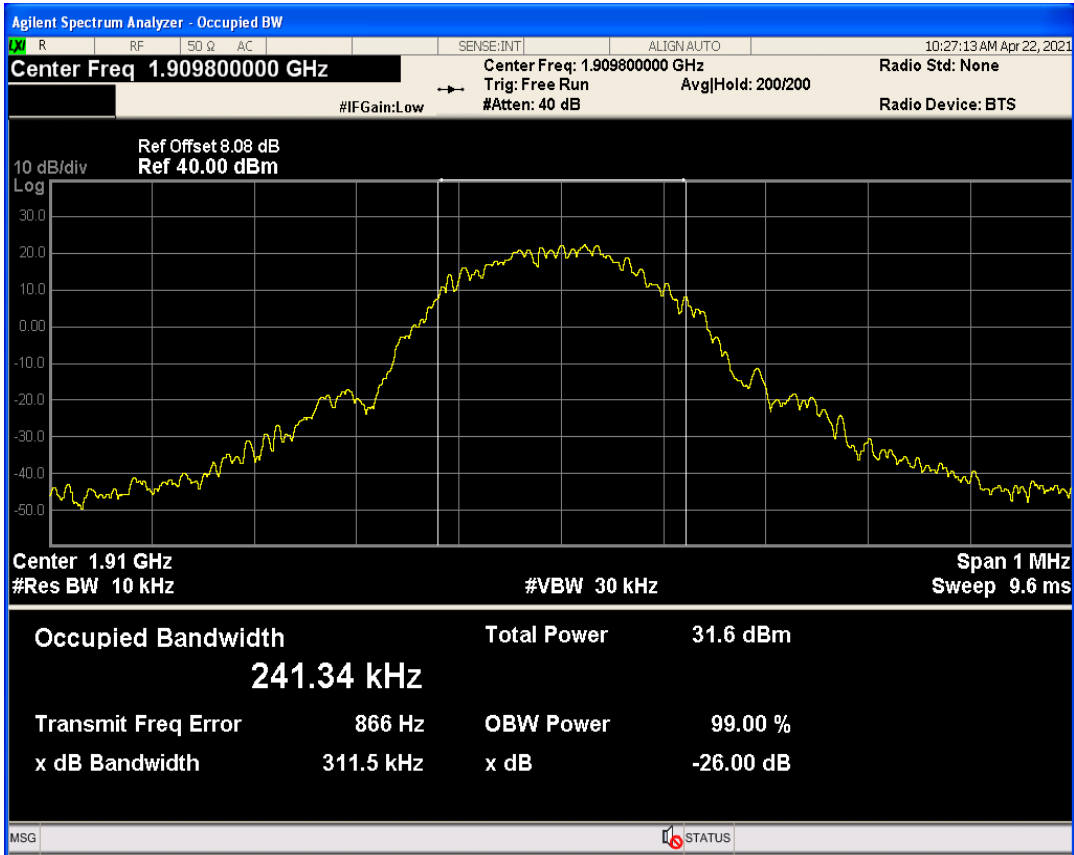
09 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	246.167	311.071	PASS
EGPRS1900	661	1880	246.297	309.637	PASS
EGPRS1900	810	1909.8	241.340	311.459	PASS
EGPRS850	128	824.2	240.209	305.421	PASS
EGPRS850	189	836.4	248.809	322.789	PASS
EGPRS850	251	848.8	258.467	287.849	PASS

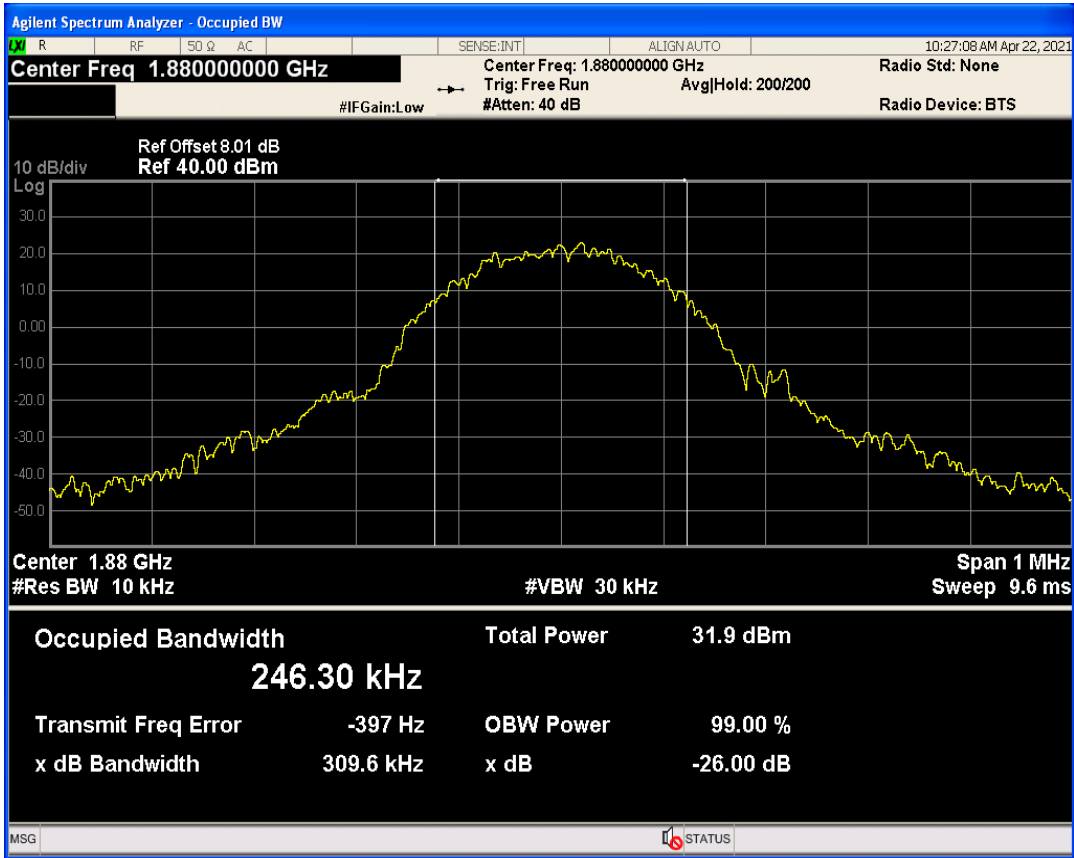
EGPRS1900 Channel=512



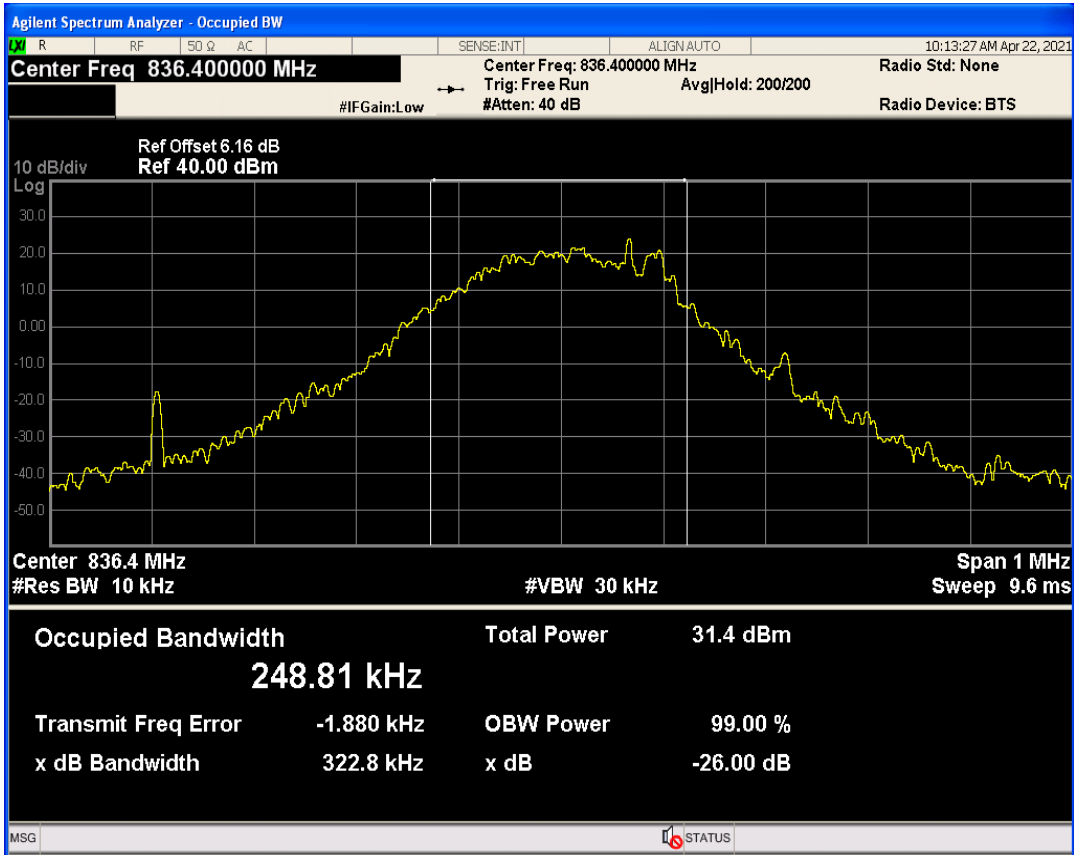
EGPRS1900 Channel=810



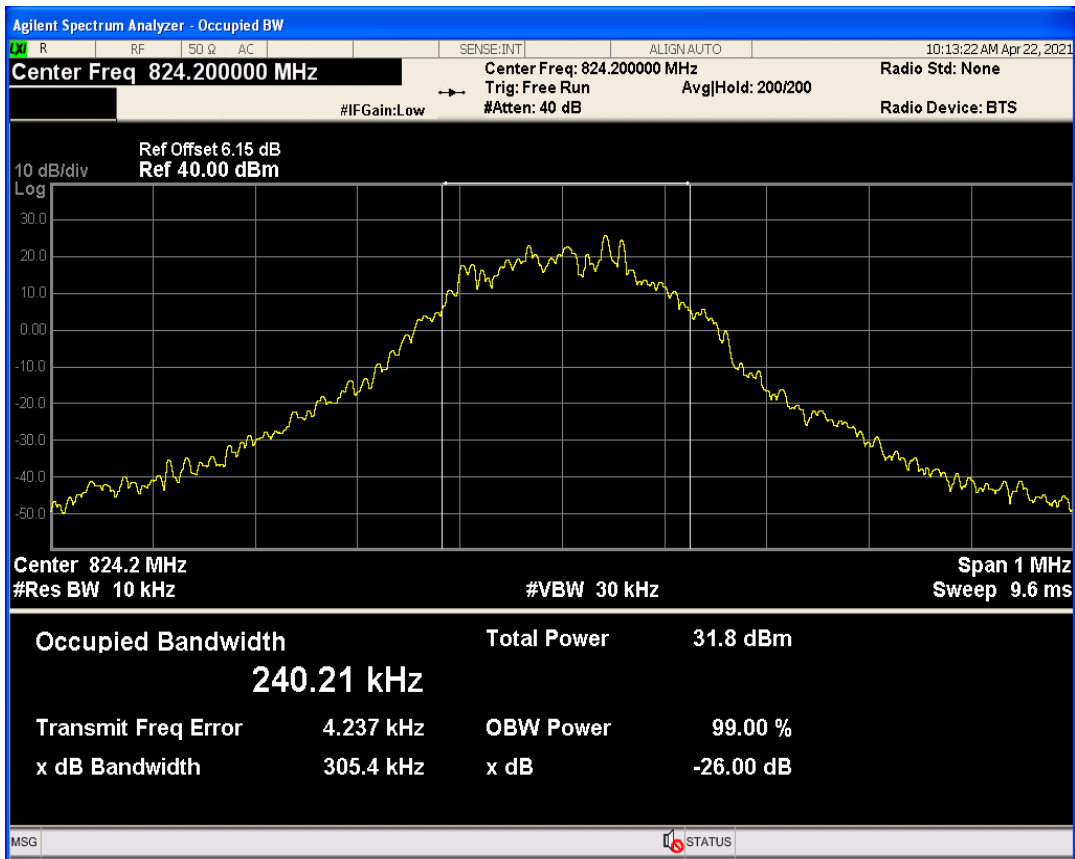
EGPRS1900 Channel=661



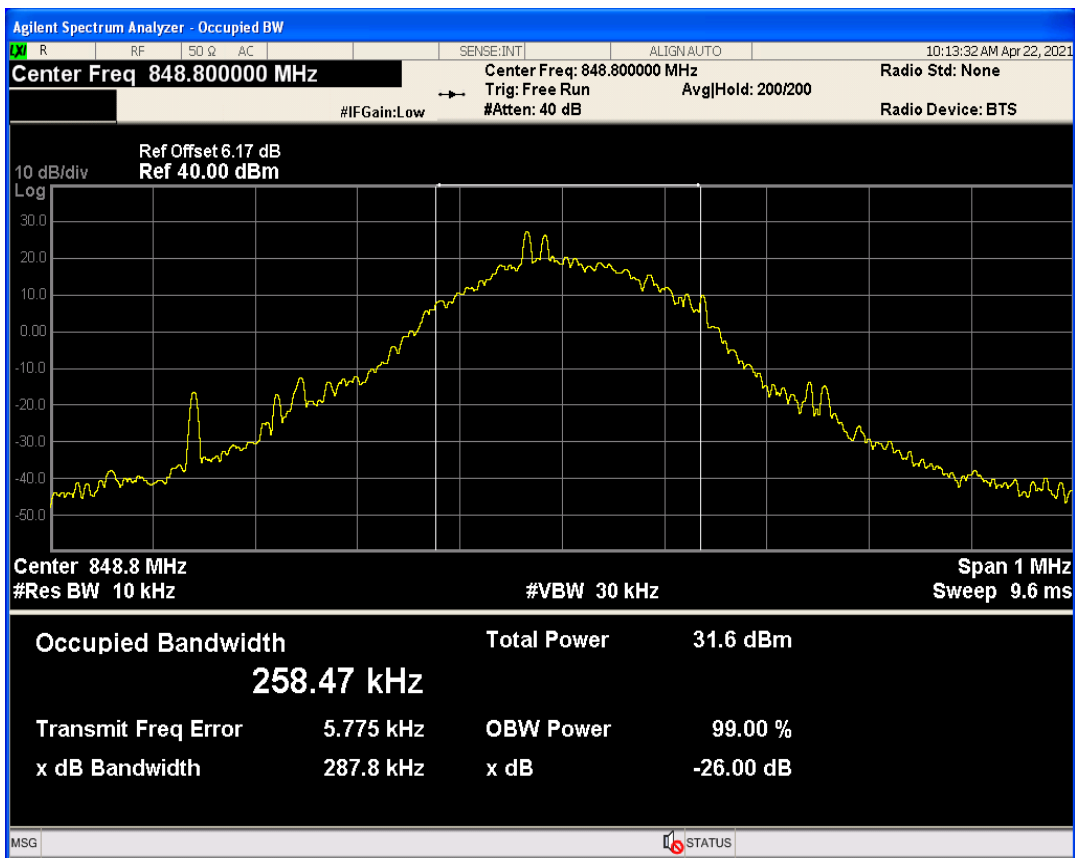
EGPRS850 Channel=189



EGPRS850 Channel=128



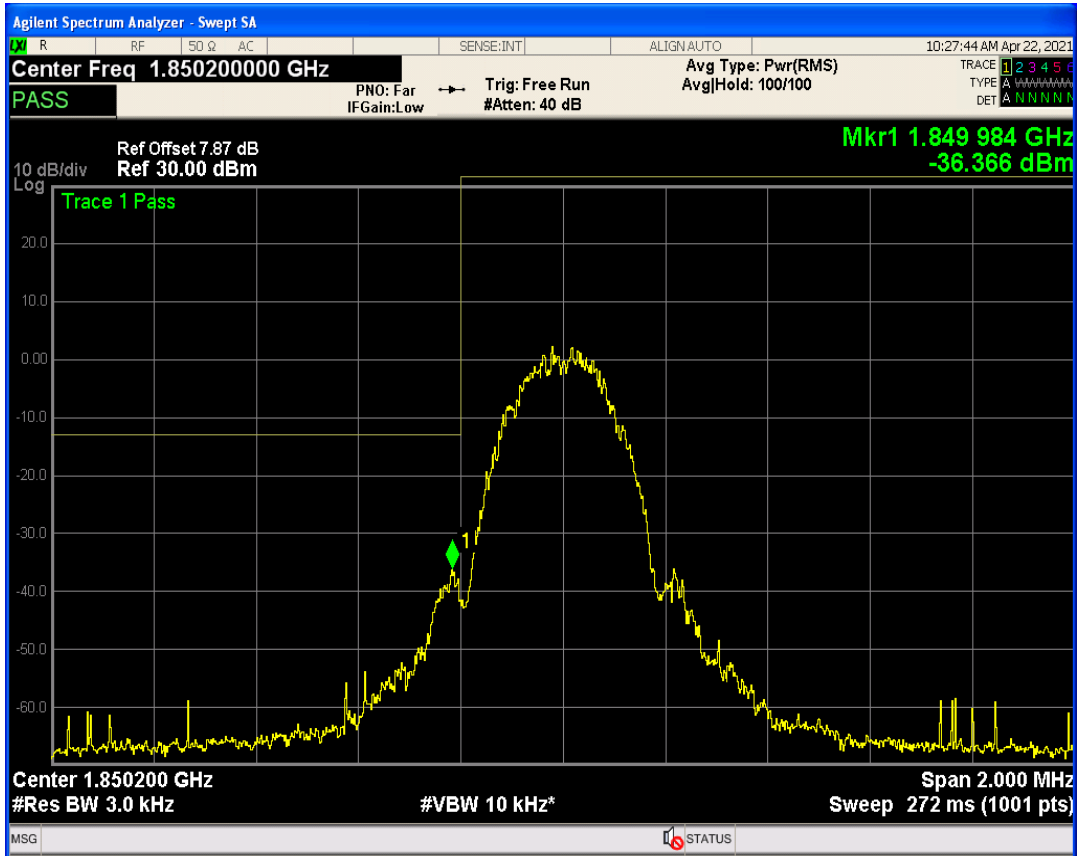
EGPRS850 Channel=251



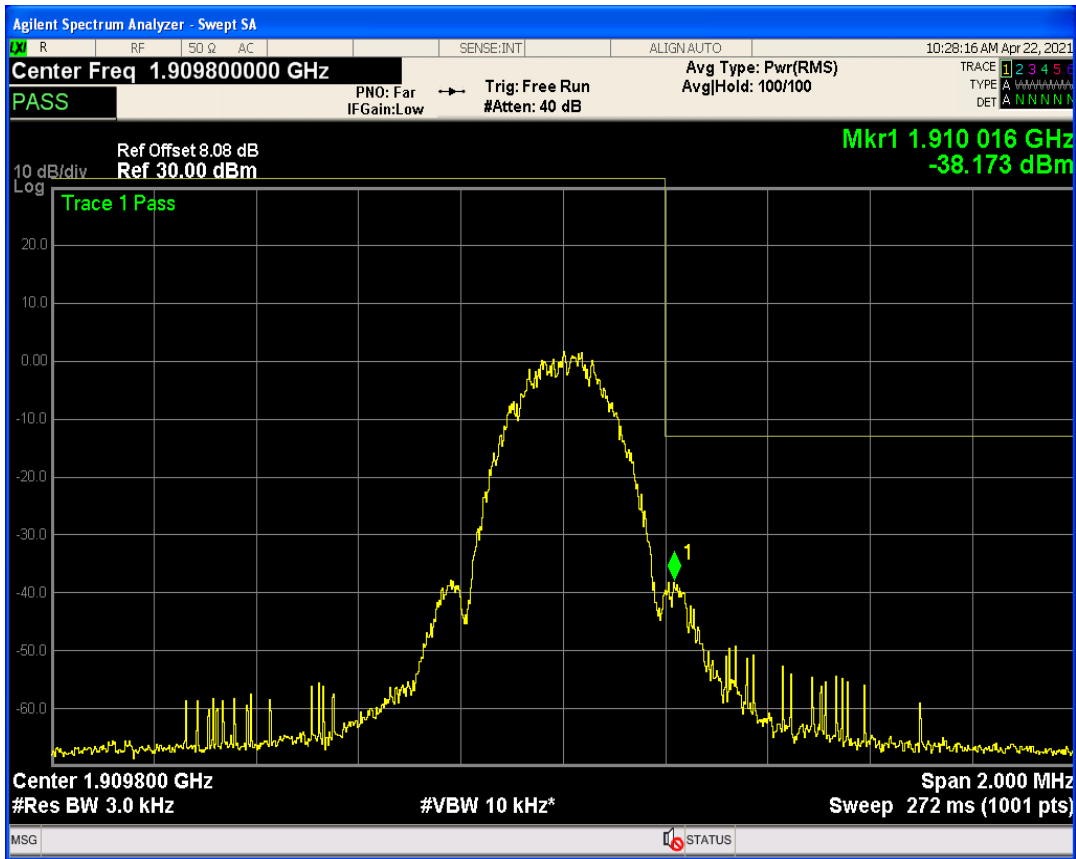
10 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-36.36	-13	PASS
EGPRS1900	810	1909.8	1910.02	-38.17	-13	PASS
EGPRS850	128	824.2	823.99	-36.95	-13	PASS
EGPRS850	251	848.8	849.00	-34.34	-13	PASS

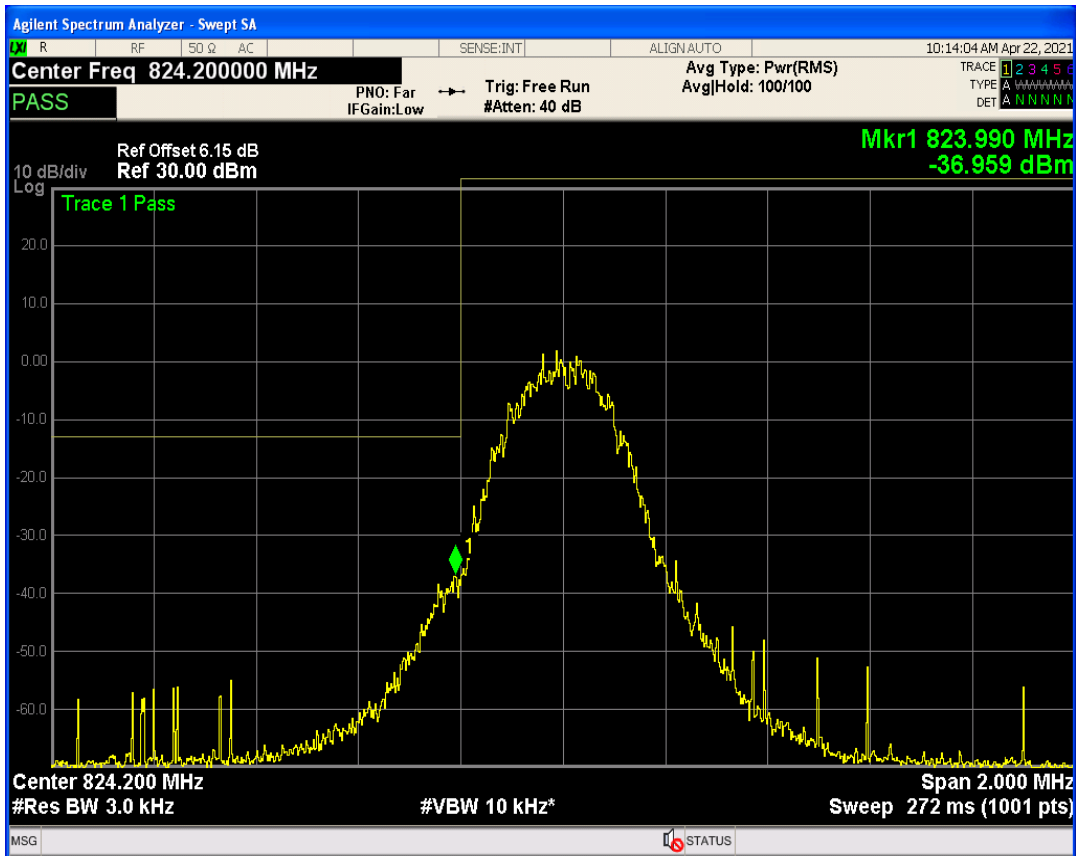
EGPRS1900 Channel=512



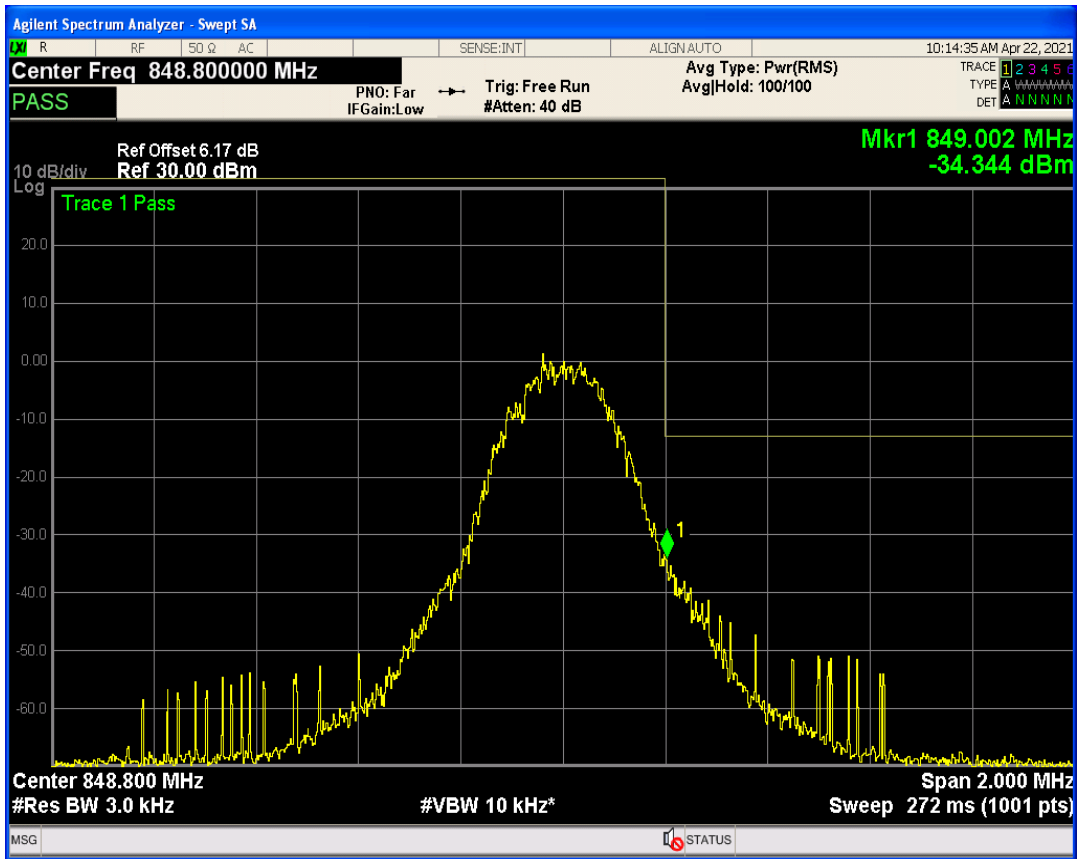
EGPRS1900 Channel=810



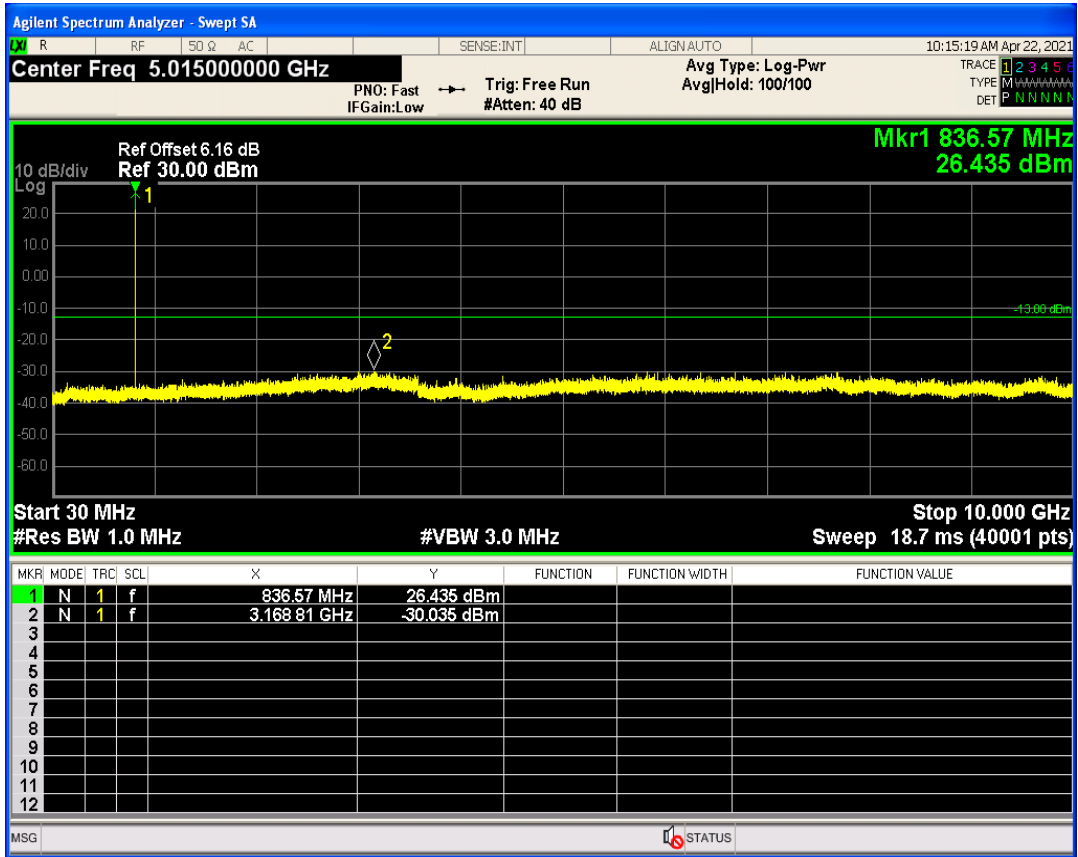
EGPRS850 Channel=128



EGPRS850 Channel=251



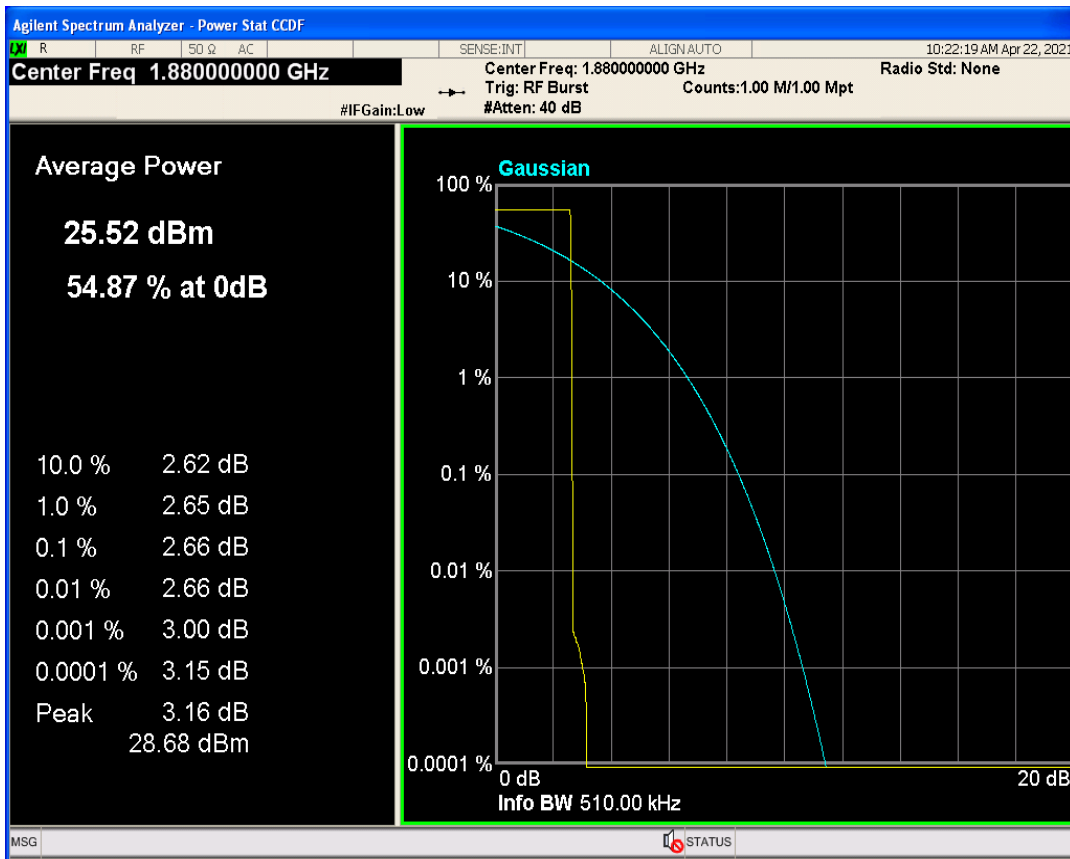
EGPRS850 Channel=189



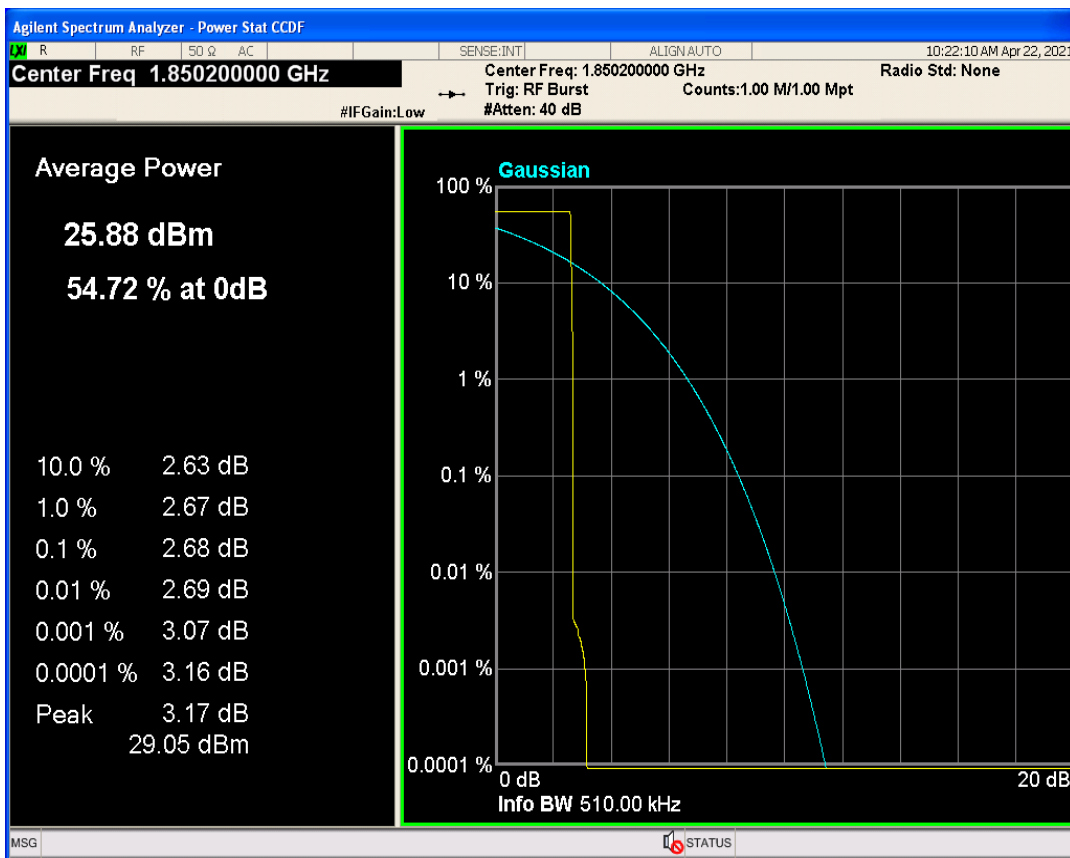
12 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.68	13.00	PASS
GPRS1900	661	1880	2.66	13.00	PASS
GPRS1900	810	1909.8	2.64	13.00	PASS
GPRS850	128	824.2	2.67	13.00	PASS
GPRS850	189	836.4	2.67	13.00	PASS
GPRS850	251	848.8	2.68	13.00	PASS

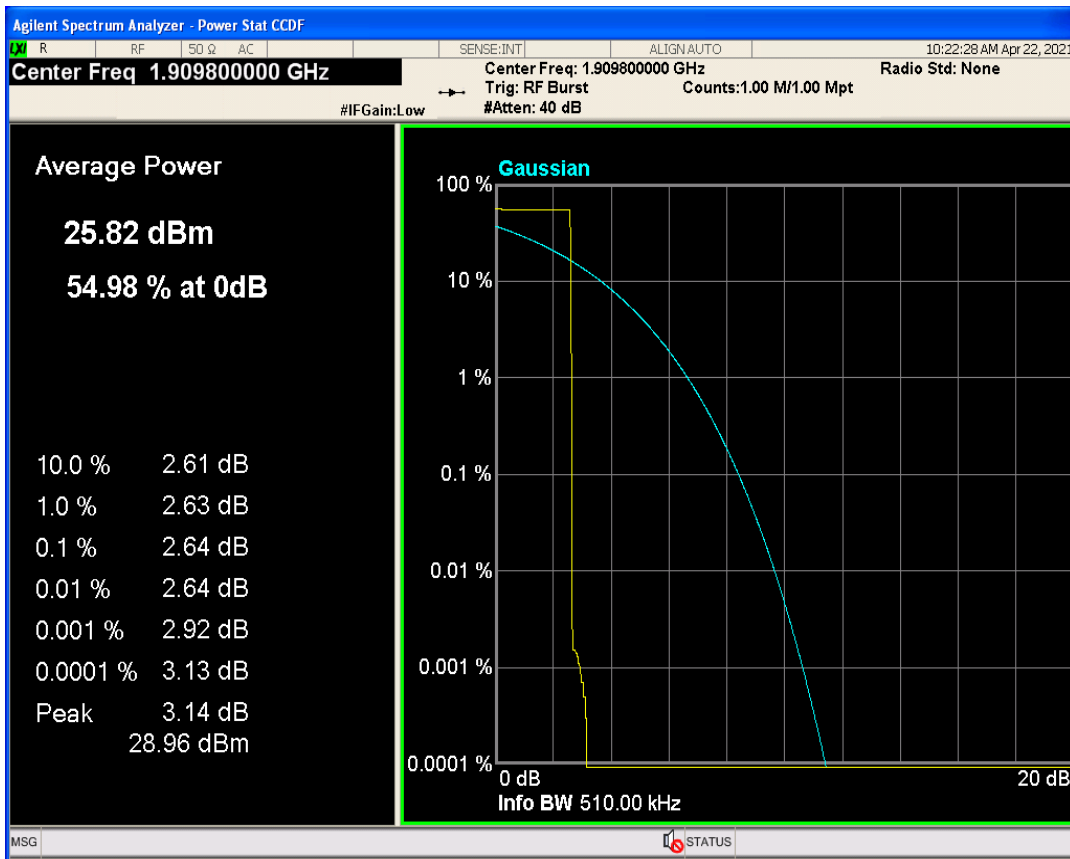
GPRS1900 Channel=661



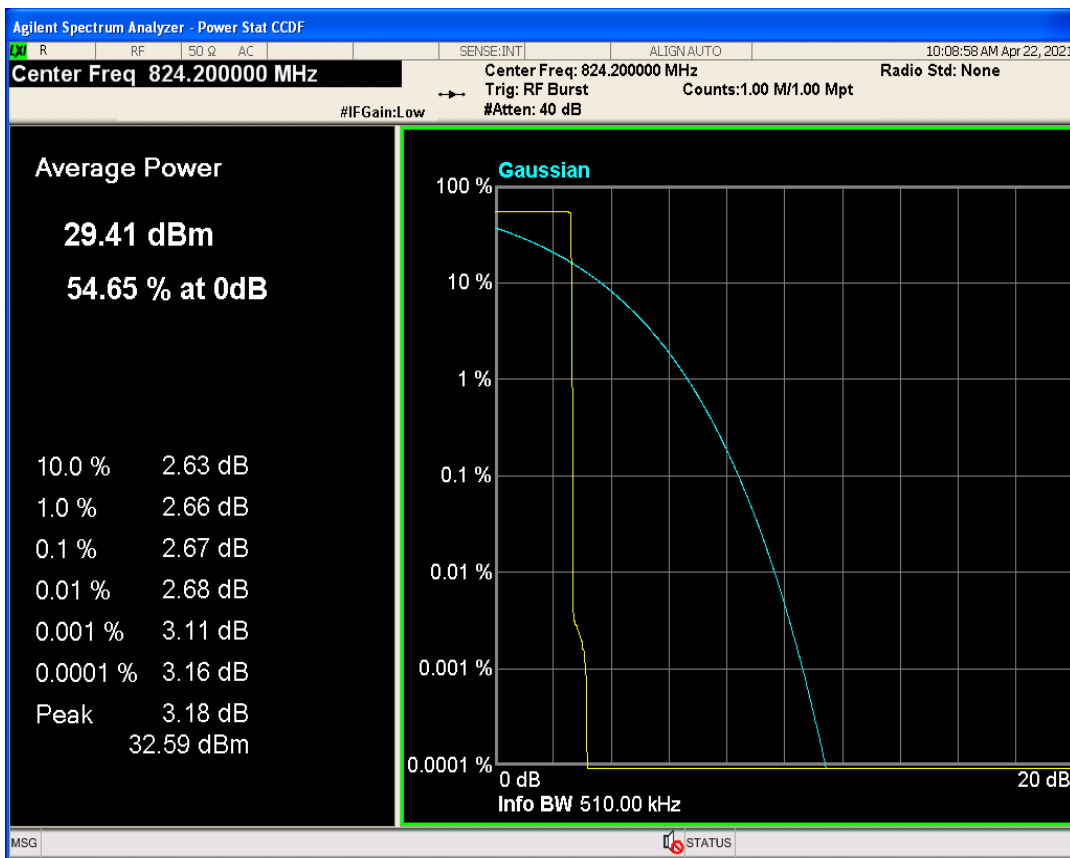
GPRS1900 Channel=512



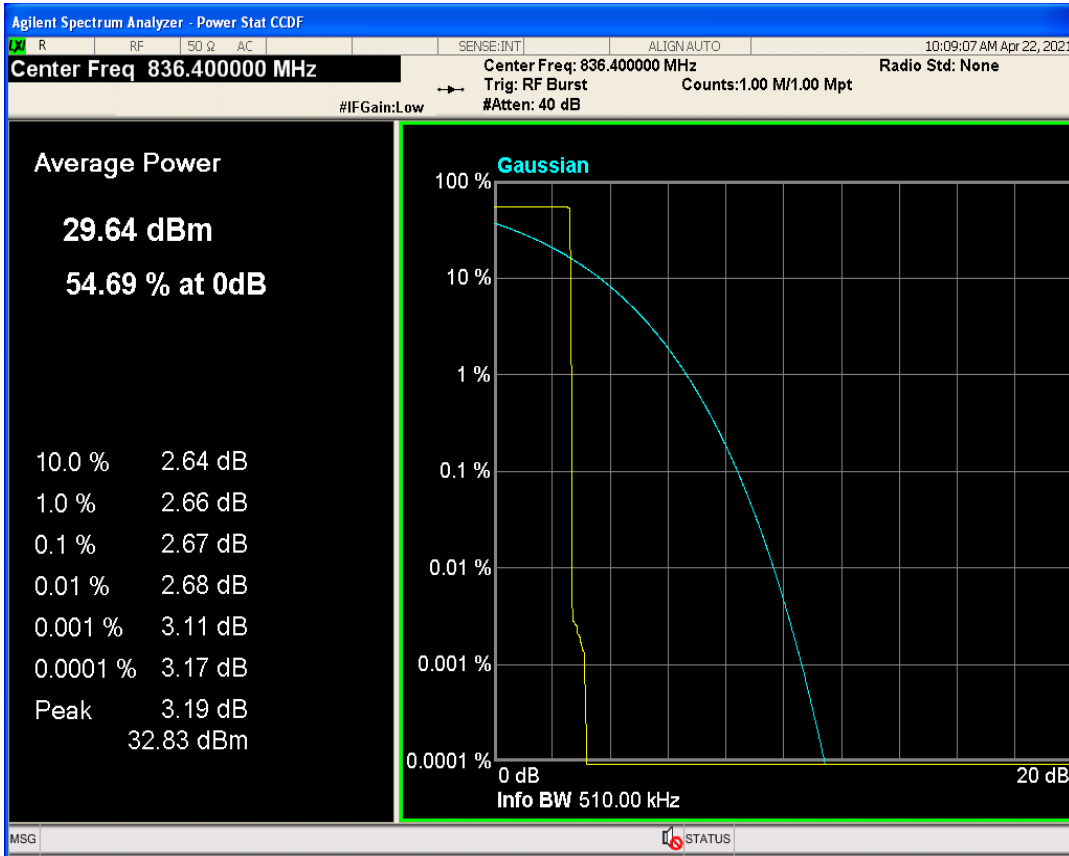
GPRS1900 Channel=810



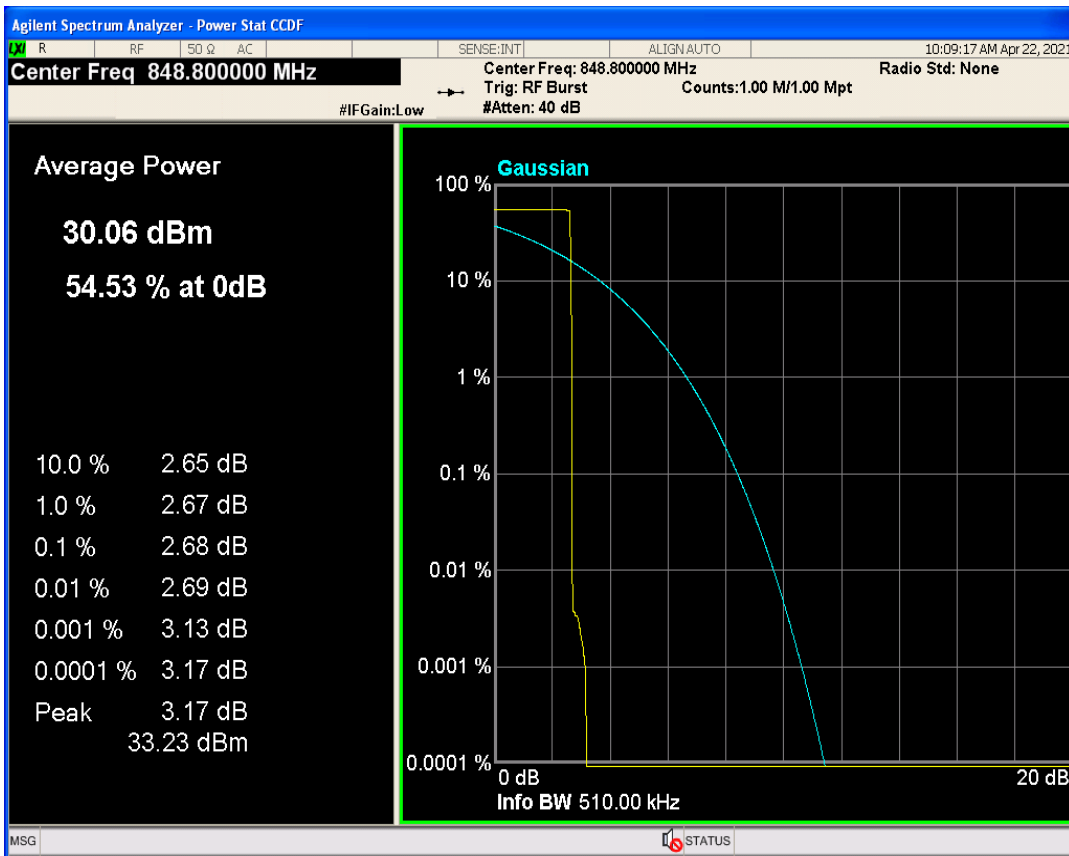
GPRS850 Channel=128



GPRS850 Channel=189



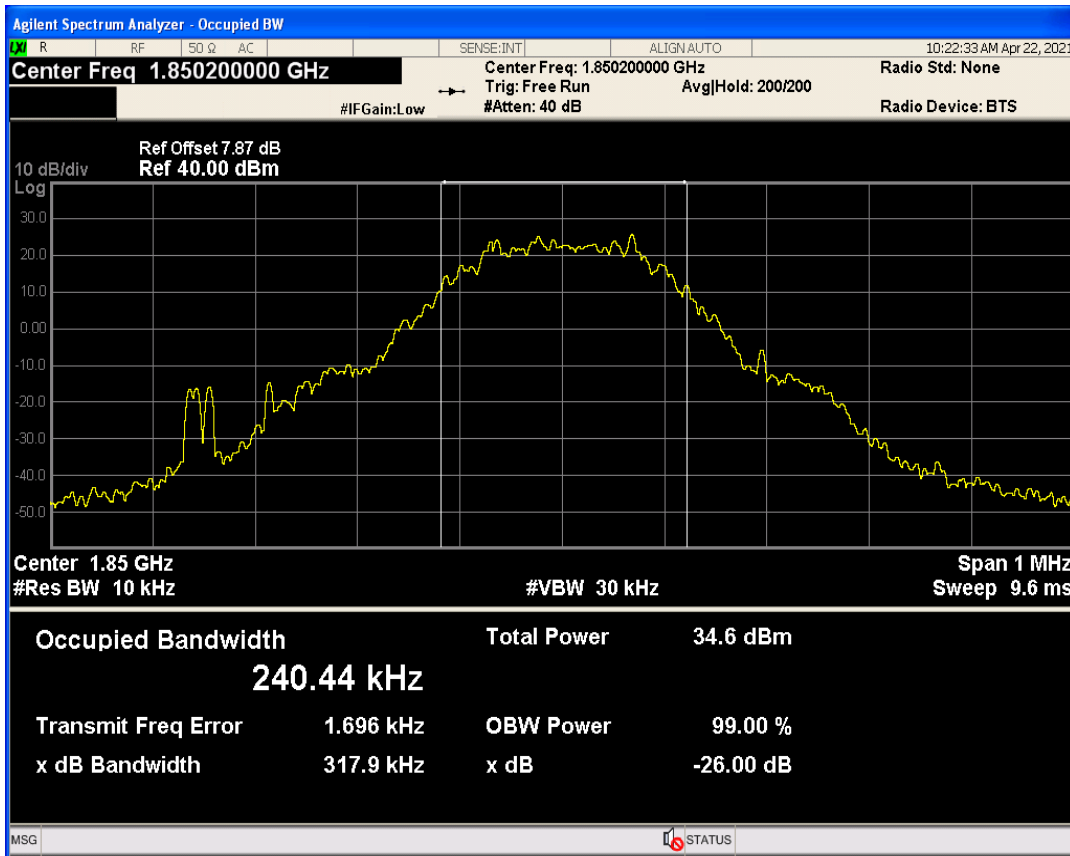
GPRS850 Channel=251



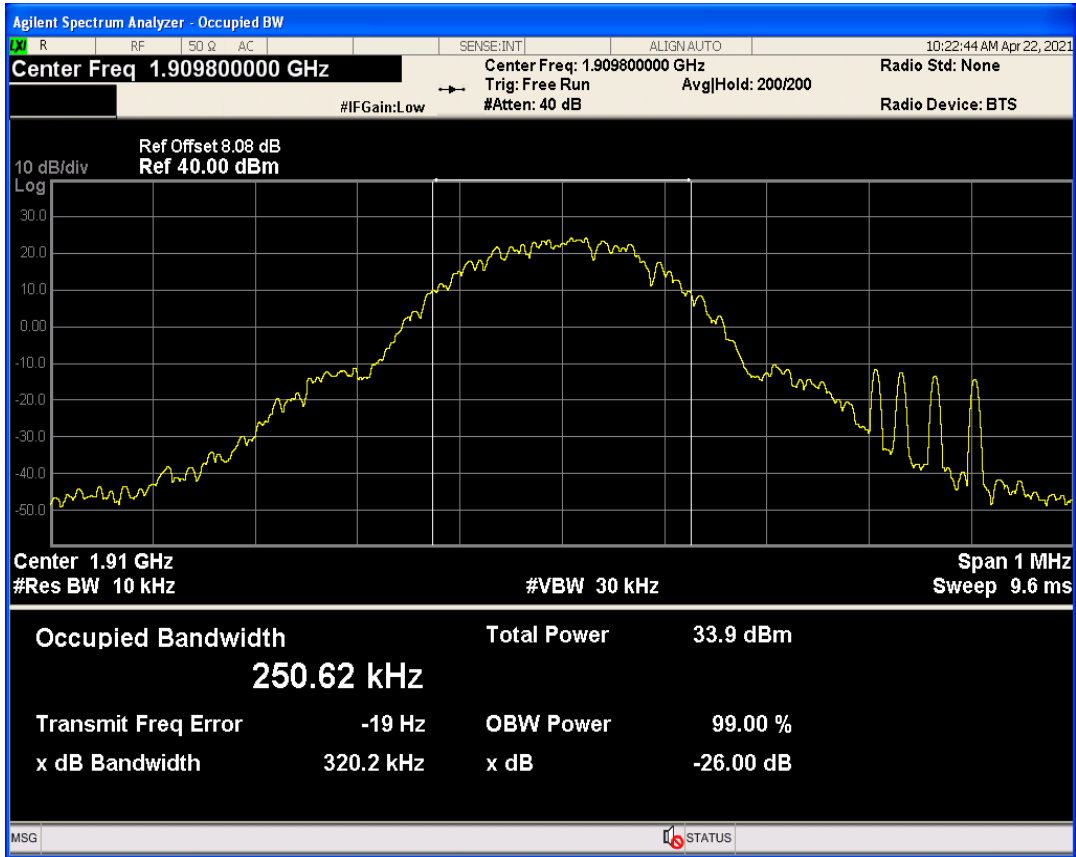
13 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	240.437	317.883	PASS
GPRS1900	661	1880	239.516	310.891	PASS
GPRS1900	810	1909.8	250.625	320.230	PASS
GPRS850	128	824.2	246.503	304.704	PASS
GPRS850	189	836.4	242.530	314.118	PASS
GPRS850	251	848.8	246.140	322.209	PASS

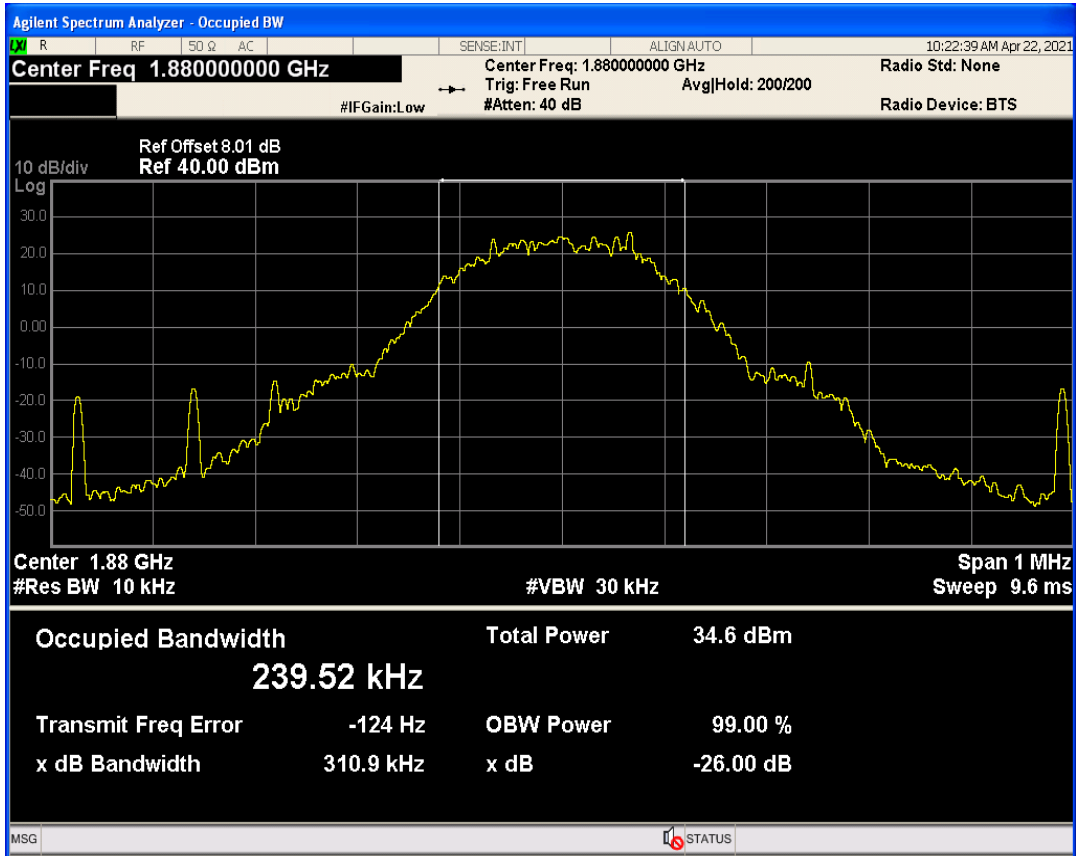
GPRS1900 Channel=512



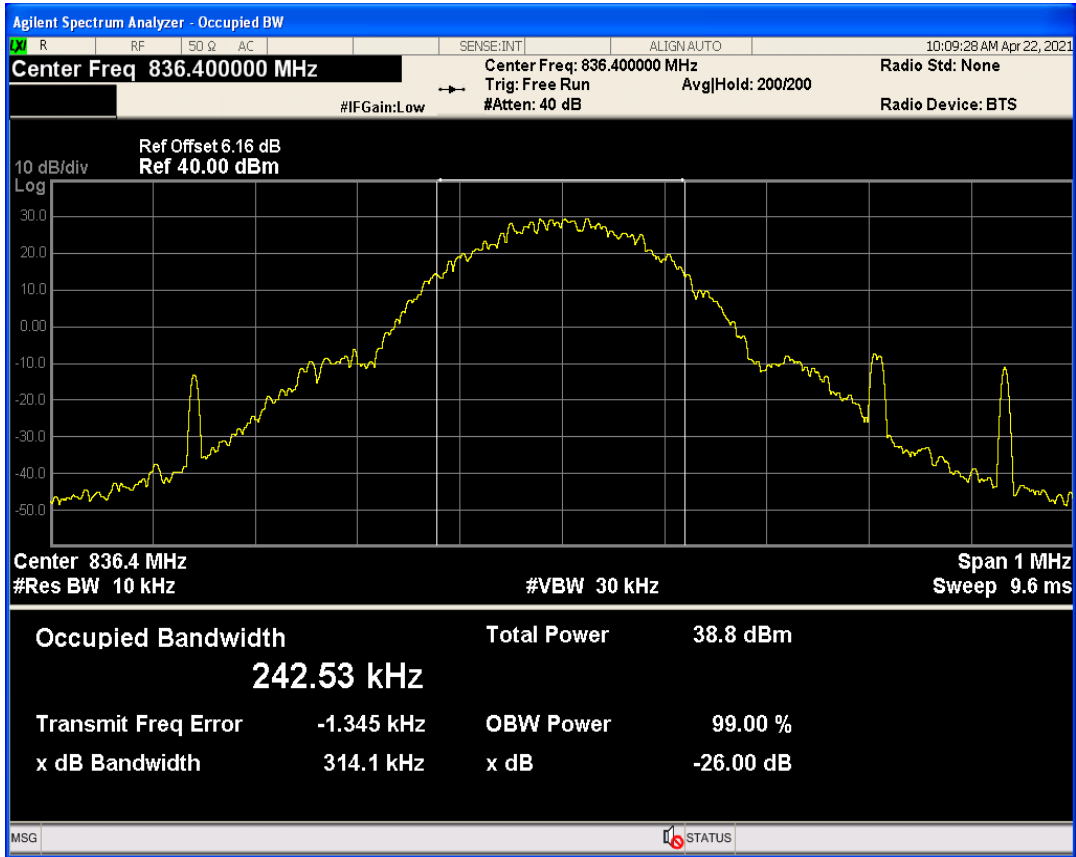
GPRS1900 Channel=810



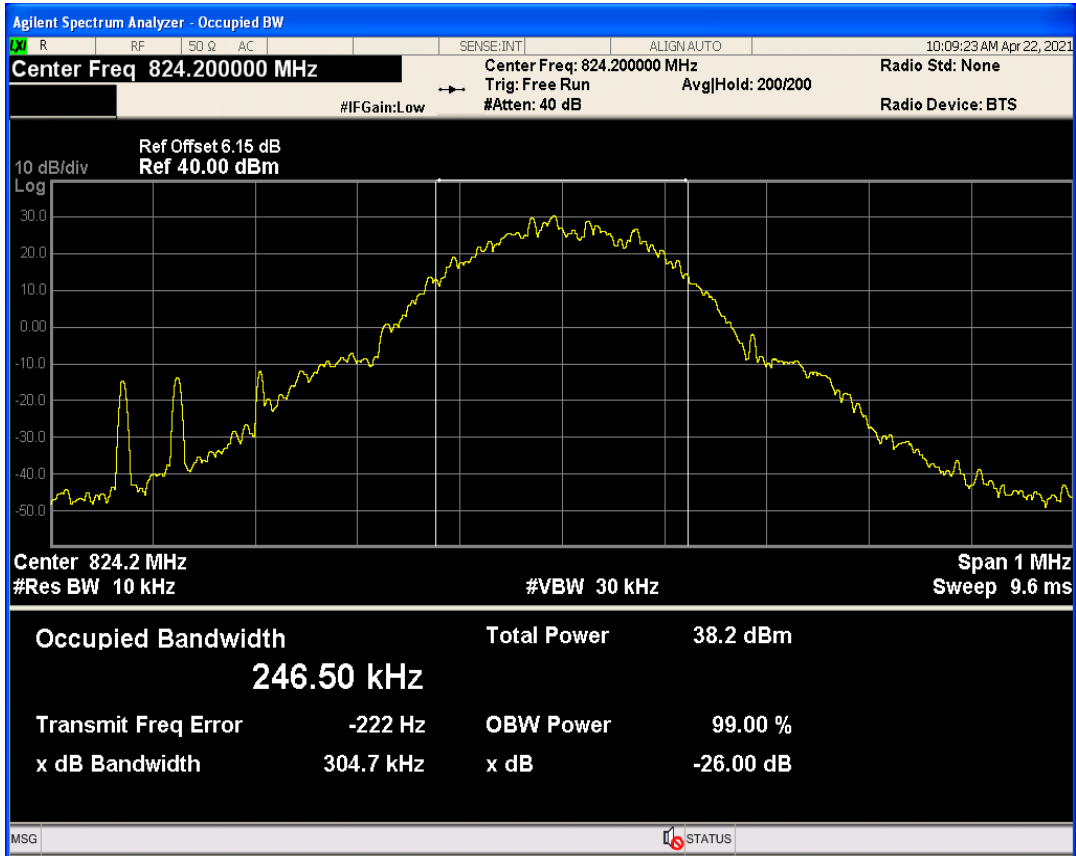
GPRS1900 Channel=661



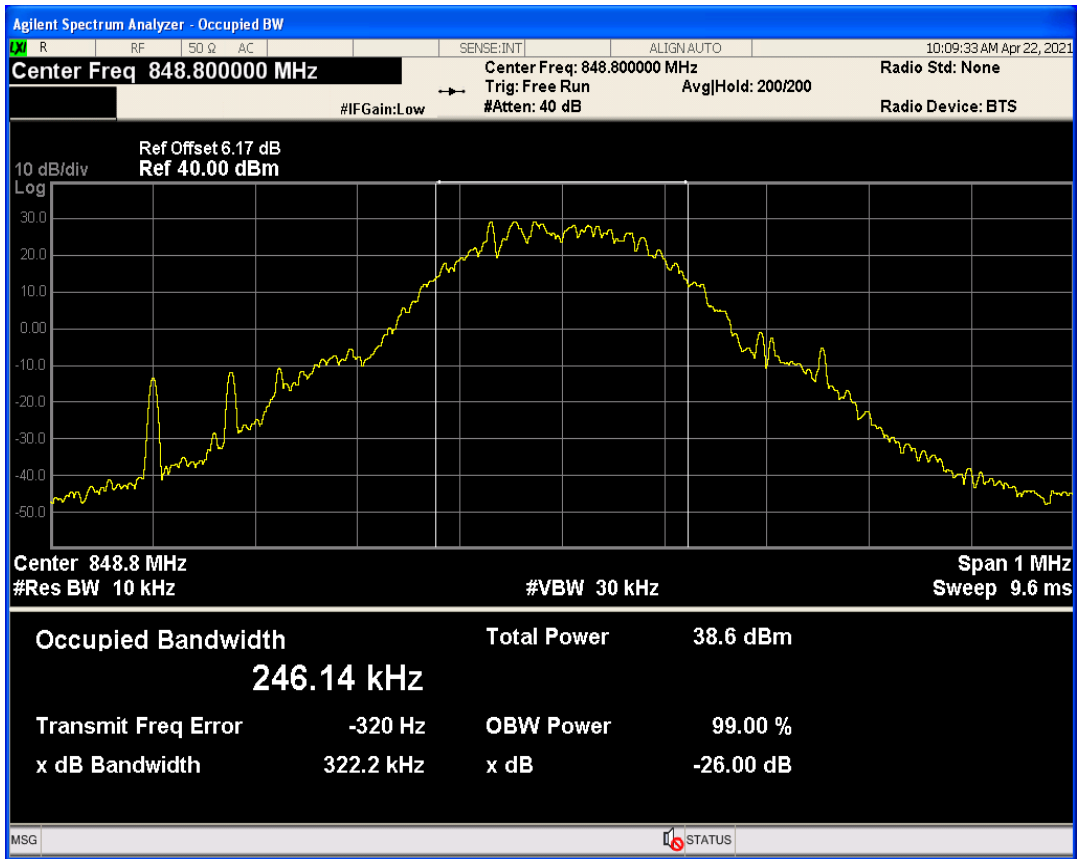
GPRS850 Channel=189



GPRS850 Channel=128



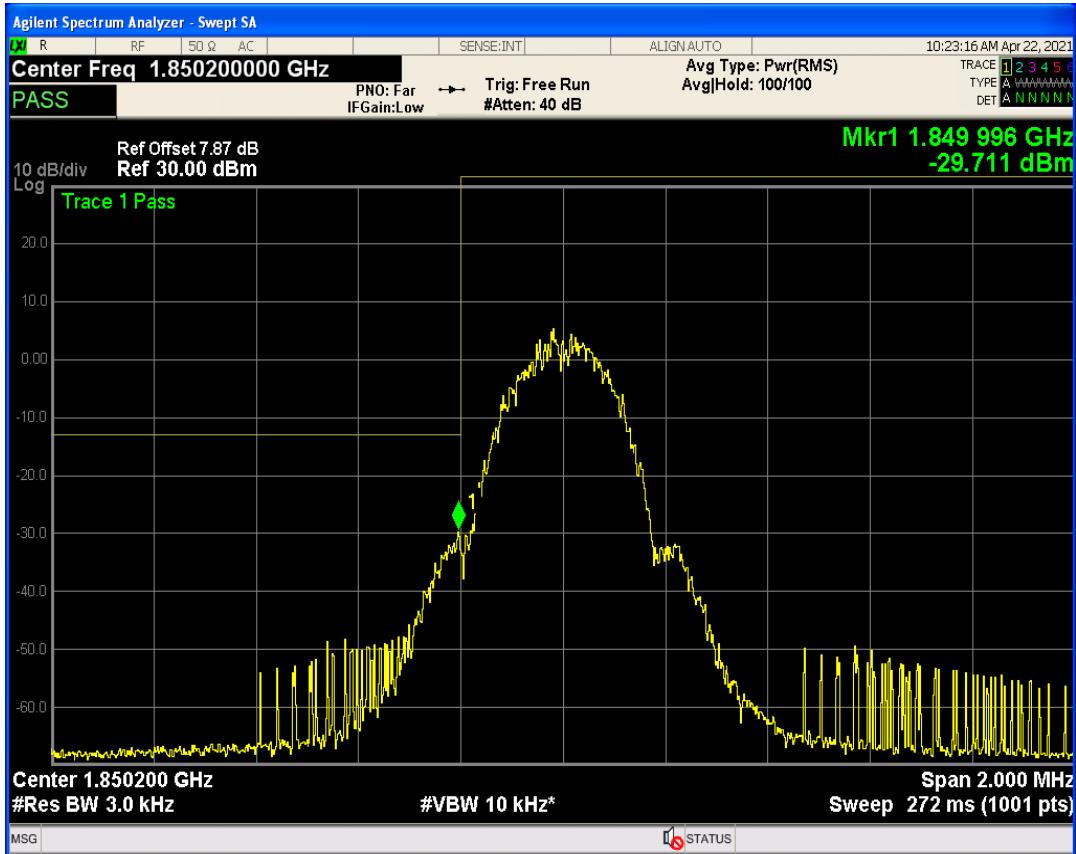
GPRS850 Channel=251



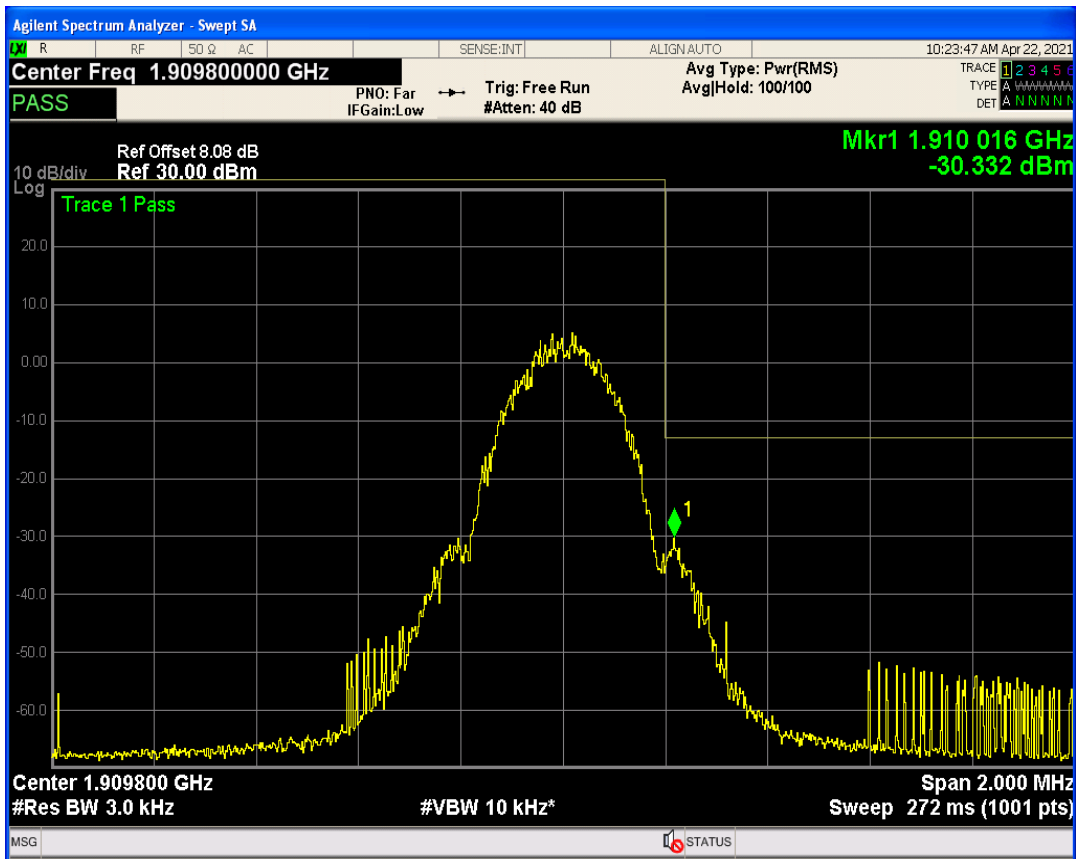
14 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-29.71	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.33	-13	PASS
GPRS850	128	824.2	823.99	-28.05	-13	PASS
GPRS850	251	848.8	849.02	-26.93	-13	PASS

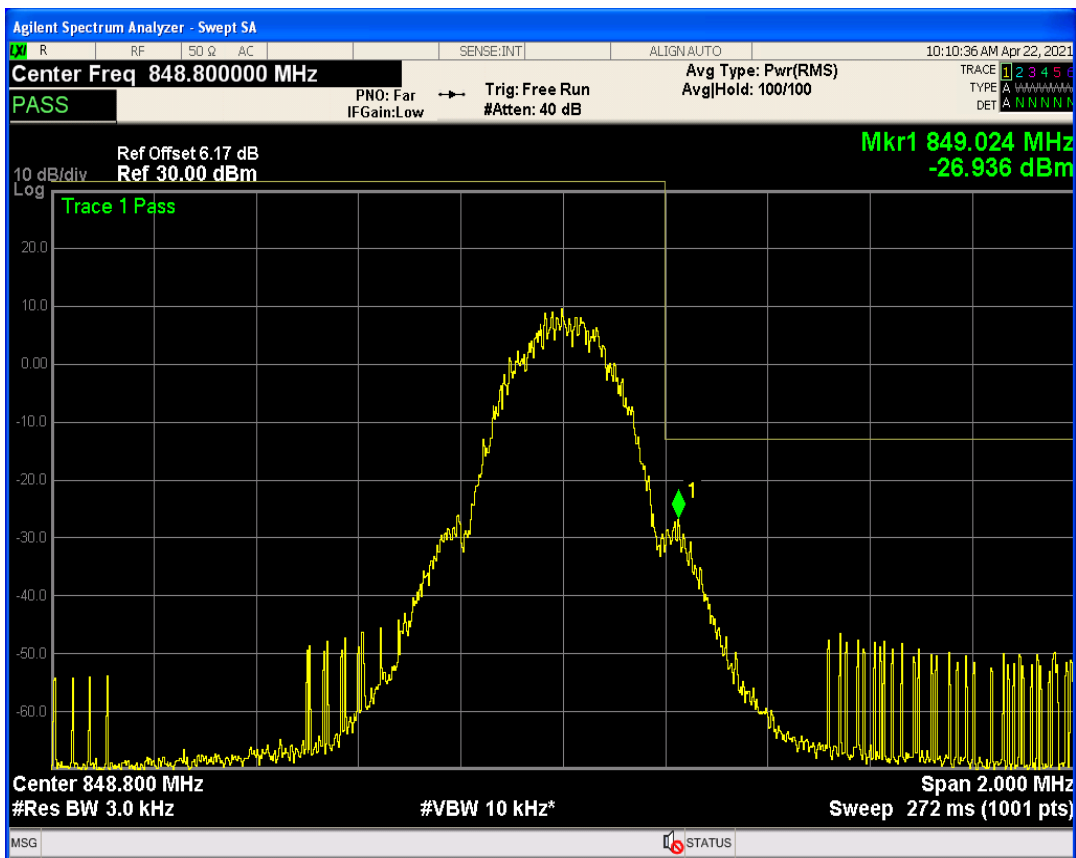
GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS850 Channel=251



GPRS850 Channel=128

