

01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
WCDMA Band2	9262	1852.4	23.14	PASS
WCDMA Band2	9400	1880	23.13	PASS
WCDMA Band2	9538	1907.6	22.59	PASS
WCDMA Band4	1312	1712.4	23.36	PASS
WCDMA Band4	1413	1732.6	23.25	PASS
WCDMA Band4	1513	1752.6	23.23	PASS
WCDMA Band5	4132	826.4	22.72	PASS
WCDMA Band5	4182	836.4	22.73	PASS
WCDMA Band5	4233	846.6	22.86	PASS
GSM1900	512	1850.2	29.29	PASS
GSM1900	661	1880	29.83	PASS
GSM1900	810	1909.8	30.27	PASS
GSM850	128	824.2	32.85	PASS
GSM850	189	836.4	32.69	PASS
GSM850	251	848.8	32.65	PASS

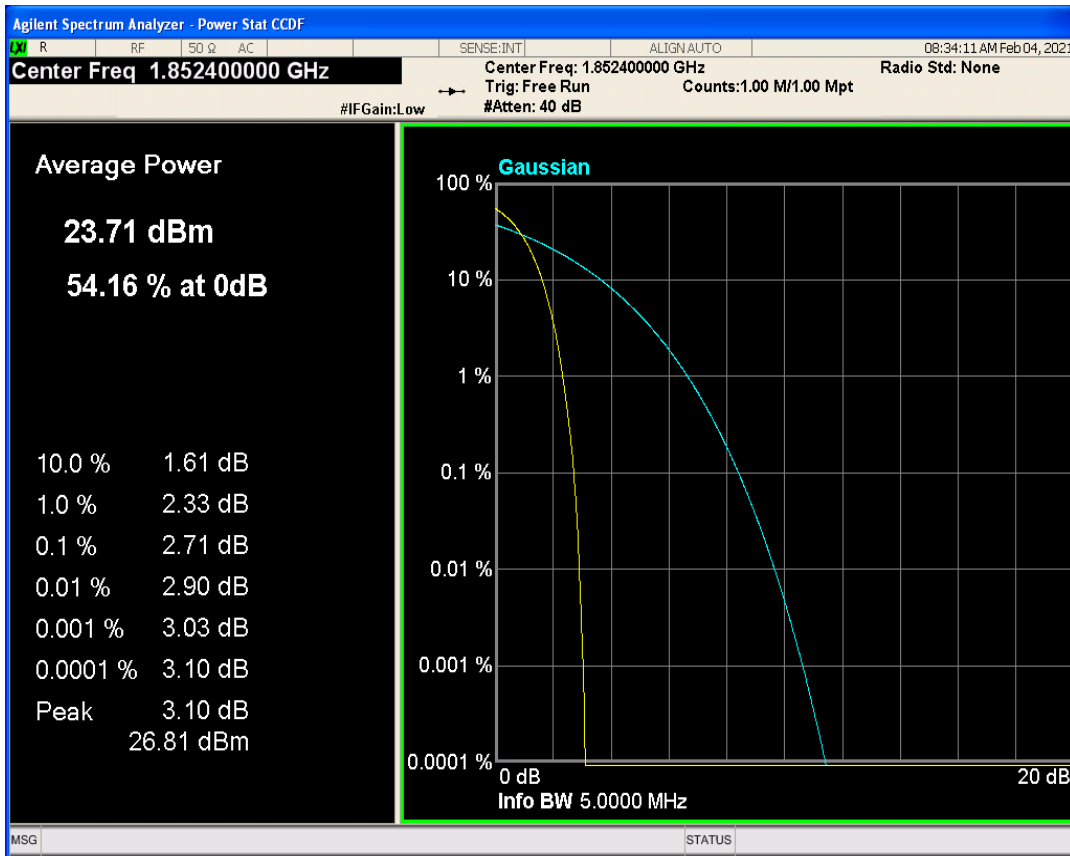
02 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.71	13	PASS
WCDMA Band2	9400	1880	2.84	13	PASS
WCDMA Band2	9538	1907.6	2.95	13	PASS
WCDMA Band4	1312	1712.4	2.73	13	PASS
WCDMA Band4	1413	1732.6	3.14	13	PASS
WCDMA Band4	1513	1752.6	3.24	13	PASS
WCDMA Band5	4132	826.4	2.46	13	PASS
WCDMA Band5	4182	836.4	2.82	13	PASS
WCDMA Band5	4233	846.6	2.89	13	PASS
GSM1900	512	1850.2	2.63	13	PASS
GSM1900	661	1880	2.62	13	PASS
GSM1900	810	1909.8	2.62	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	189	836.4	2.61	13	PASS
GSM850	251	848.8	2.62	13	PASS

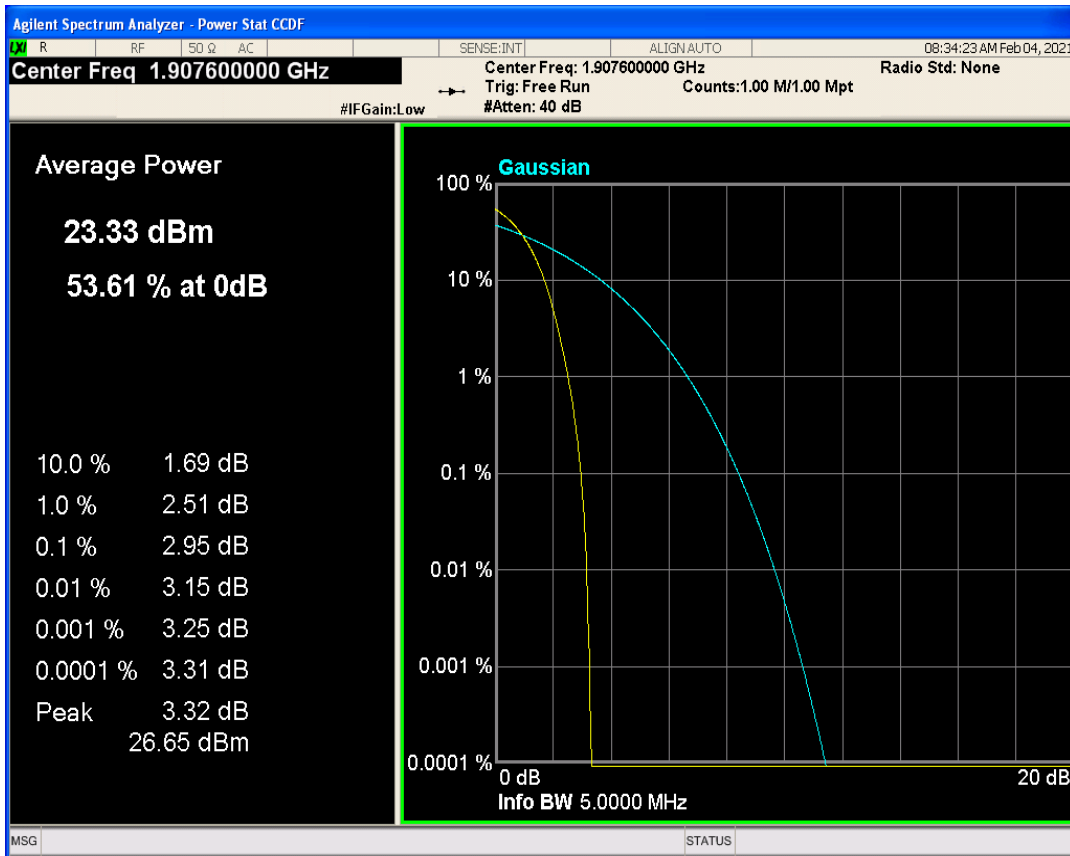
WCDMA Band2 Channel=9400



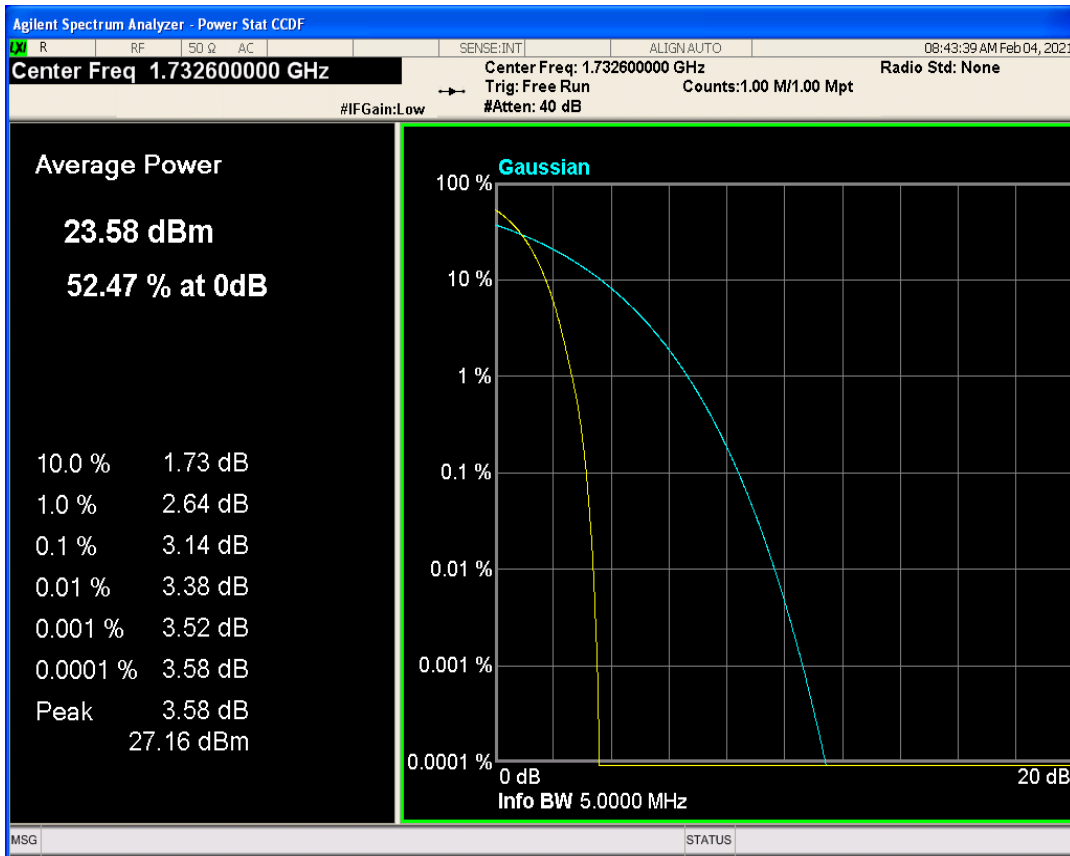
WCDMA Band2 Channel=9262



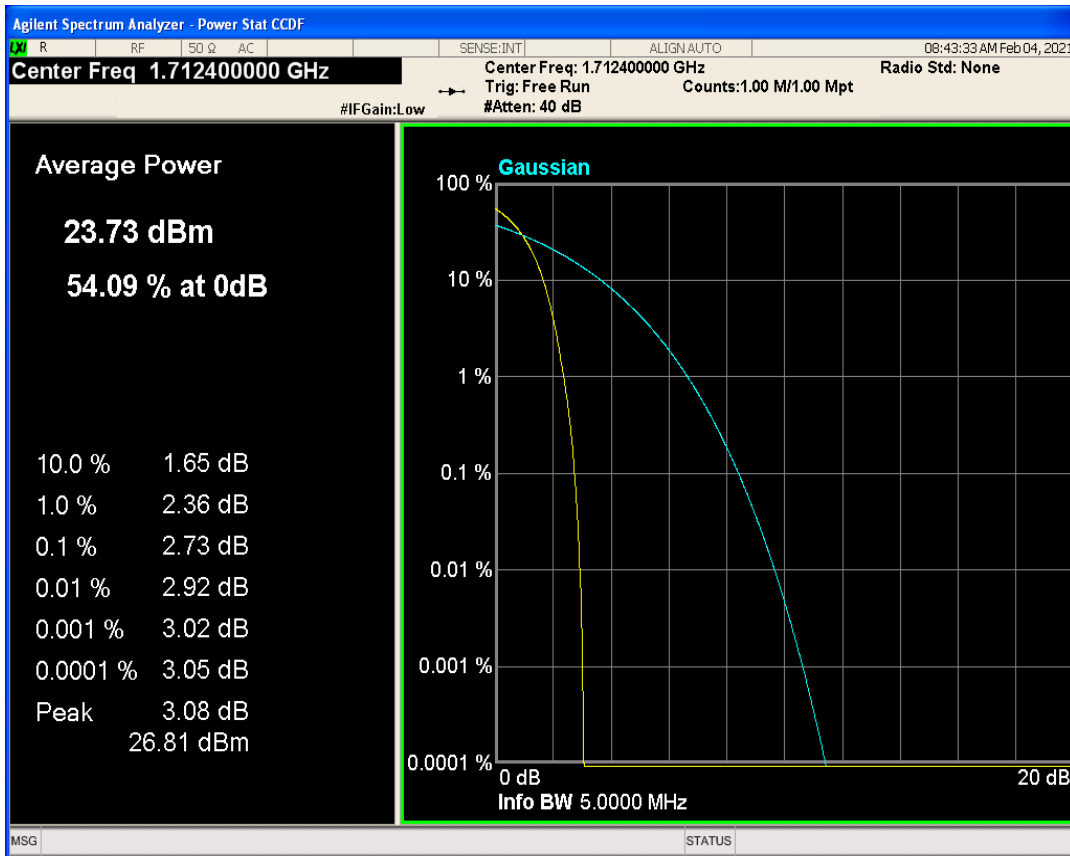
WCDMA Band2 Channel=9538



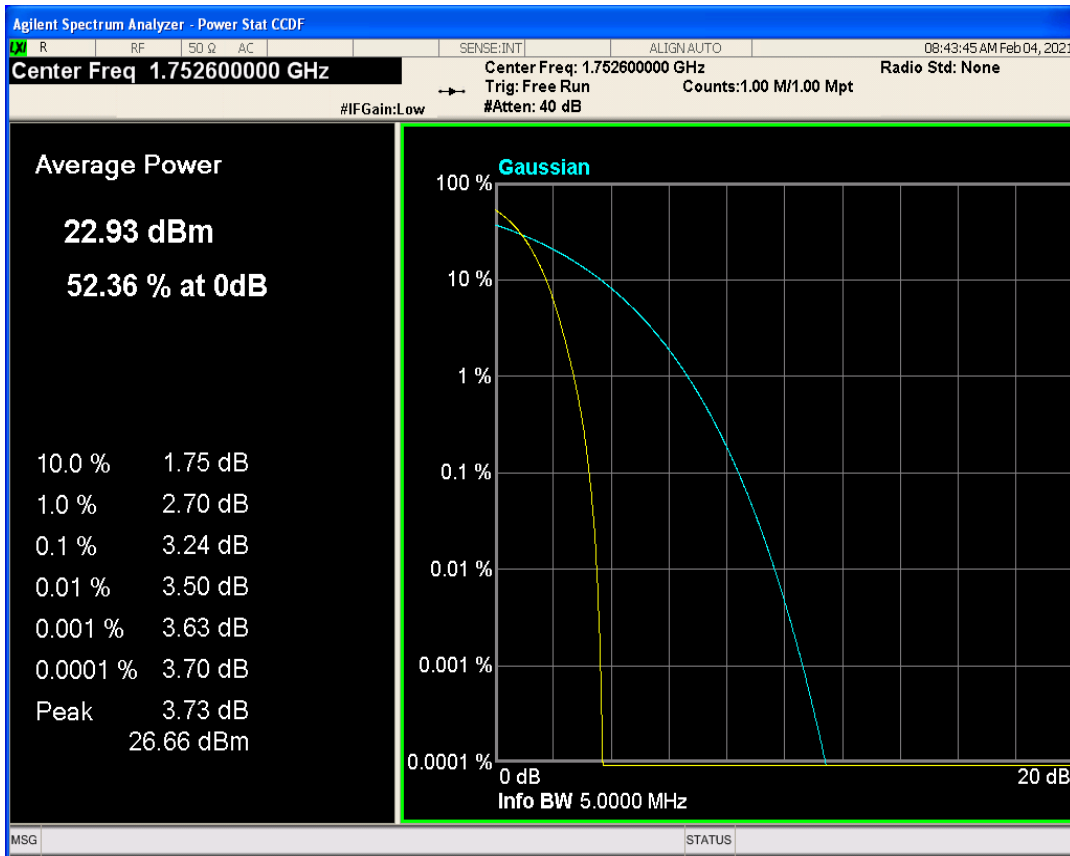
WCDMA Band4 Channel=1413



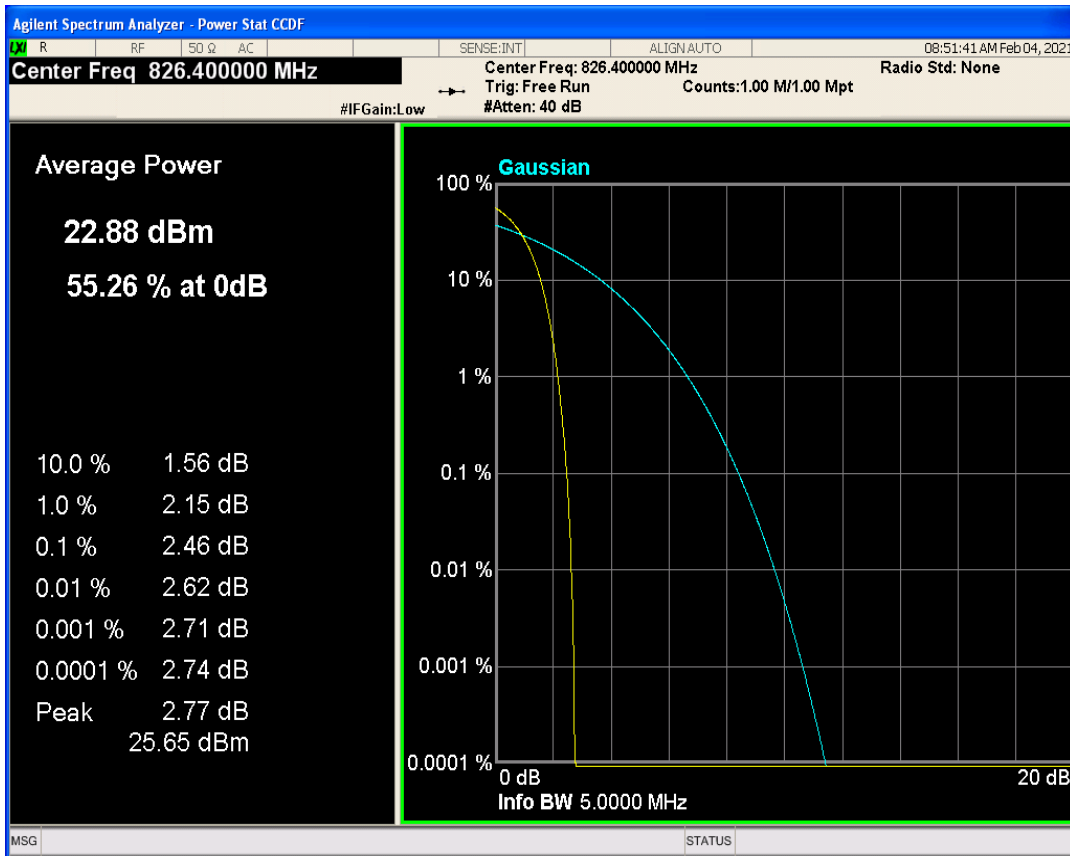
WCDMA Band4 Channel=1312



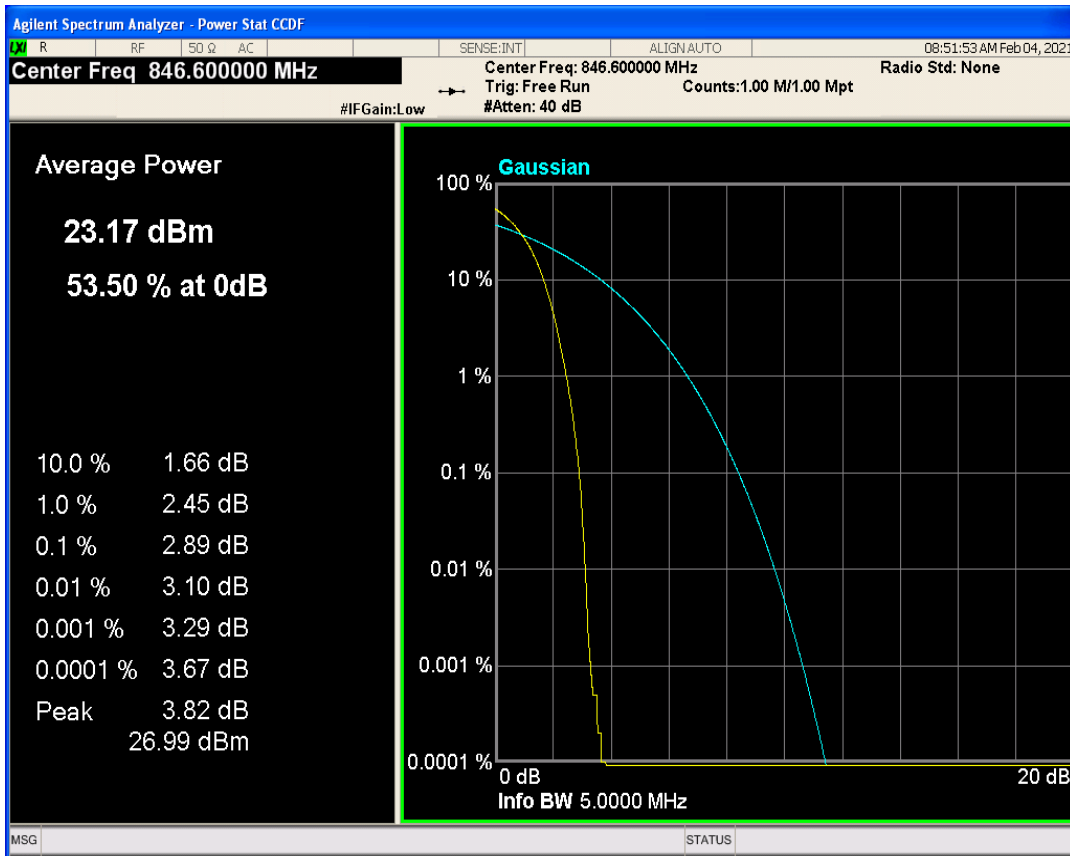
WCDMA Band4 Channel=1513



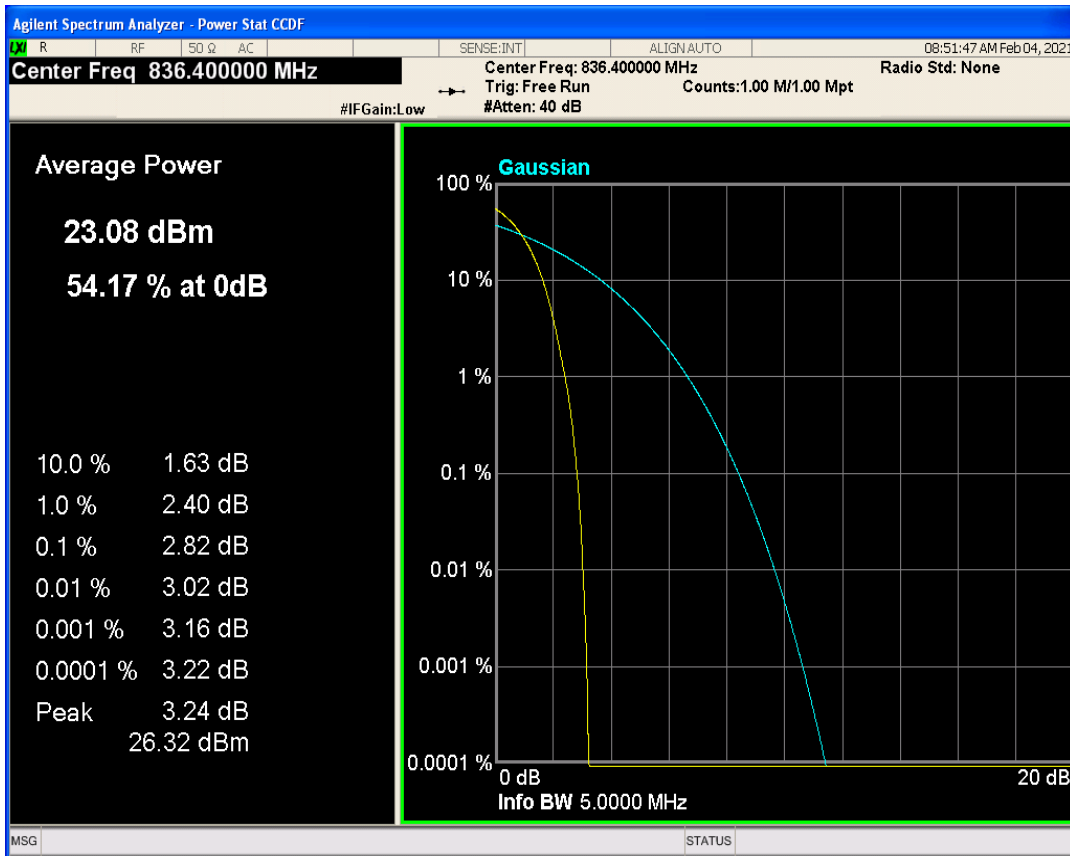
WCDMA Band5 Channel=4132



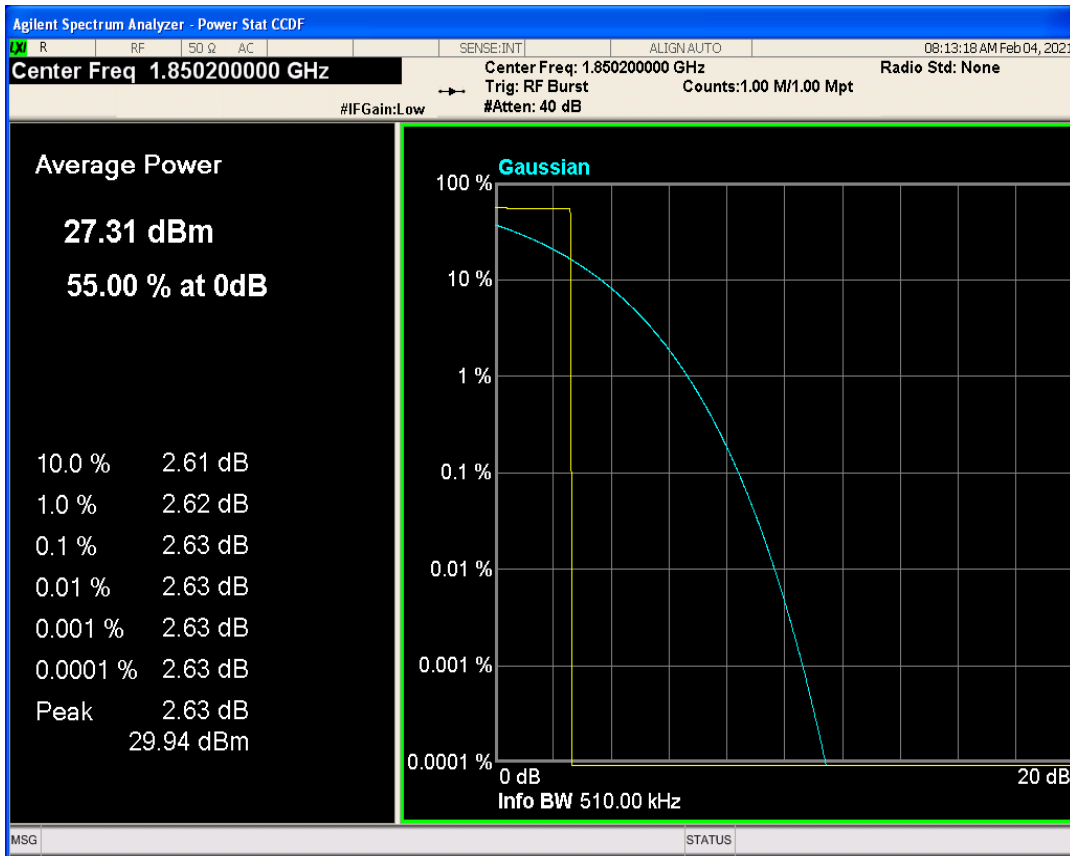
WCDMA Band5 Channel=4233



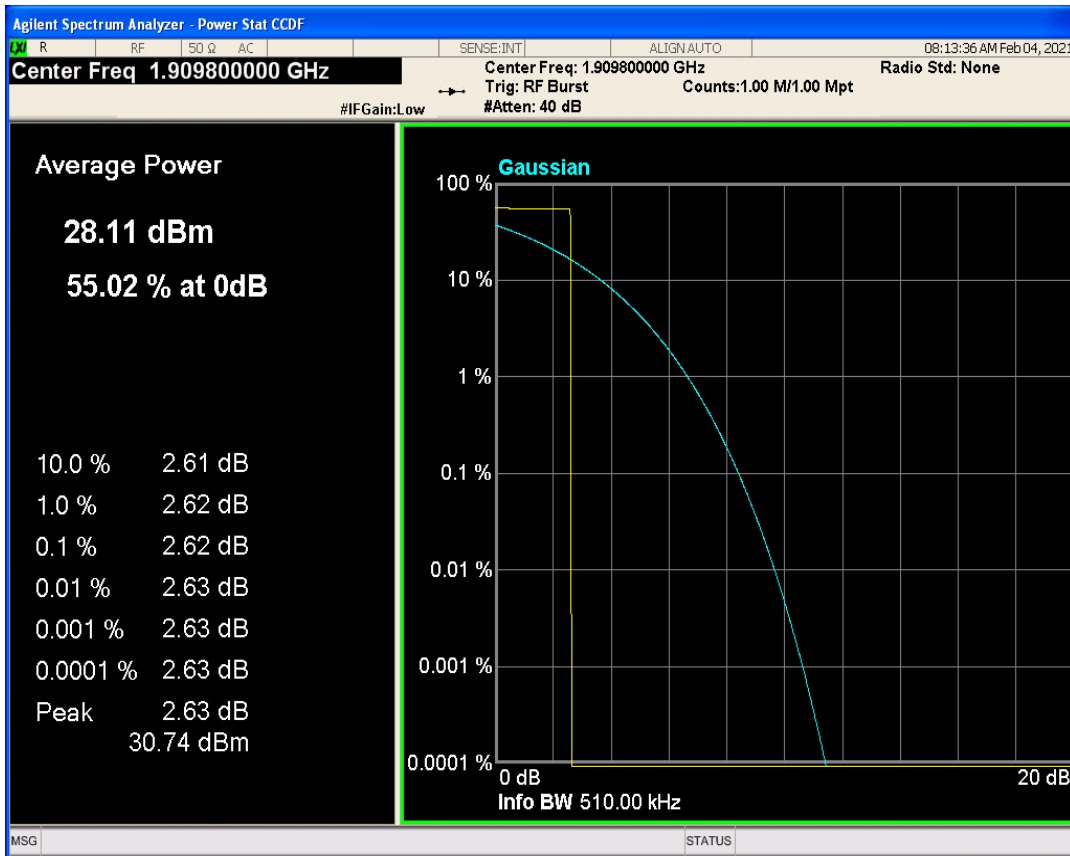
WCDMA Band5 Channel=4182



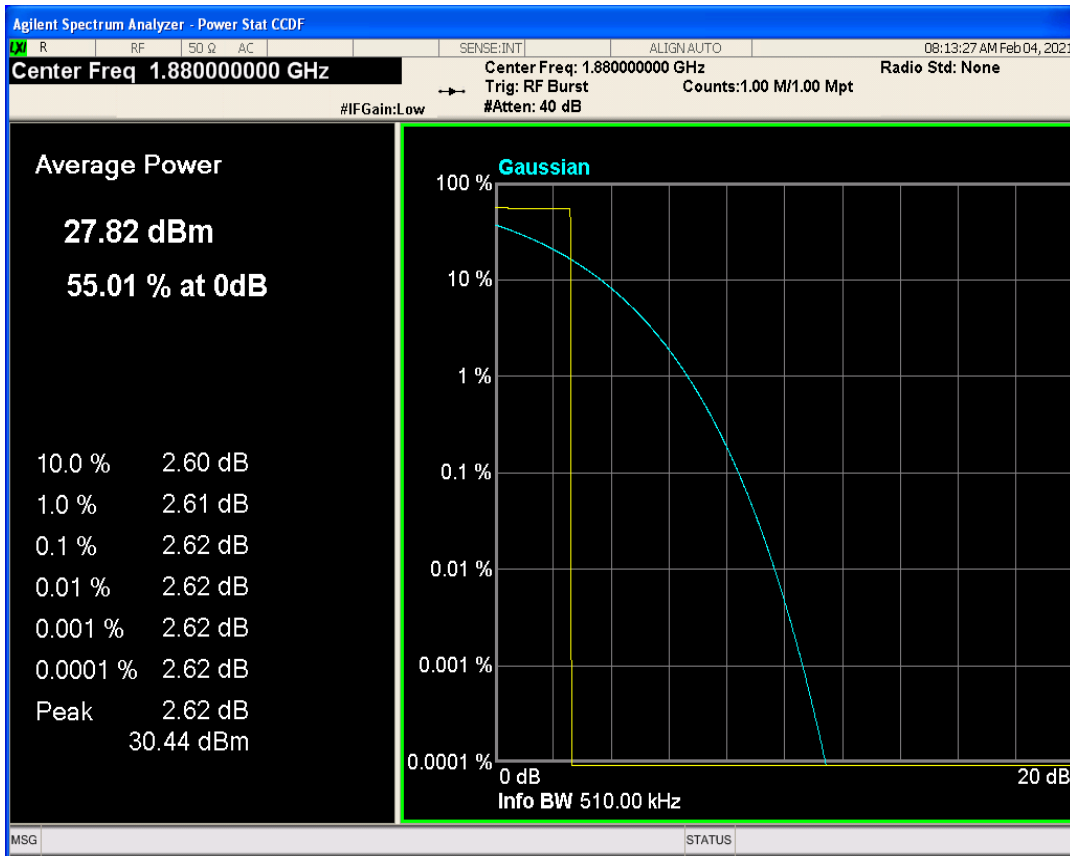
GSM1900 Channel=512



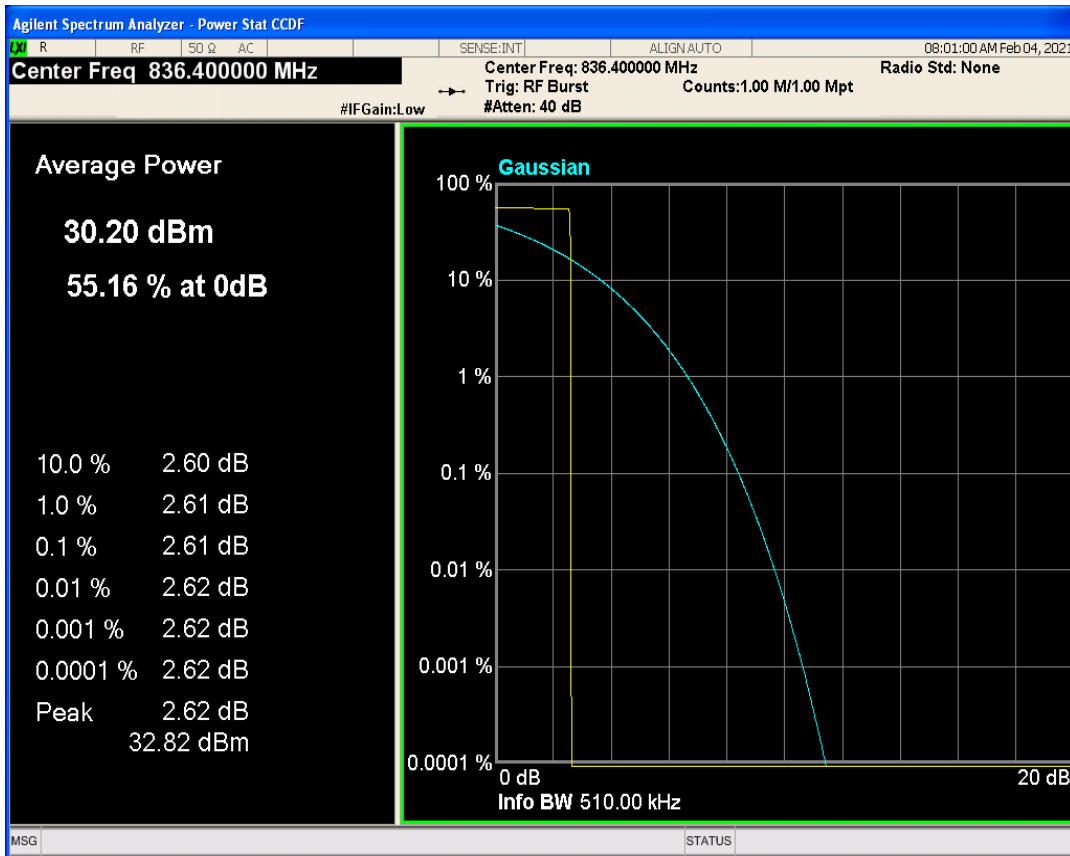
GSM1900 Channel=810



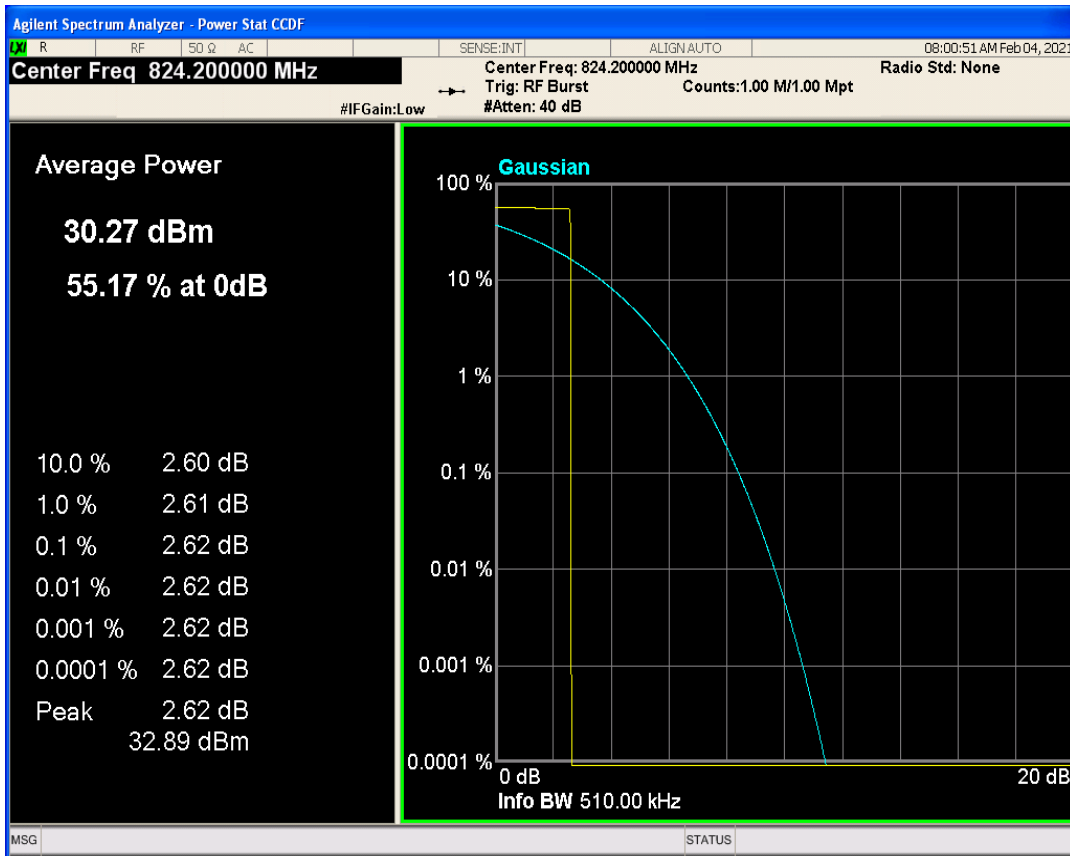
GSM1900 Channel=661



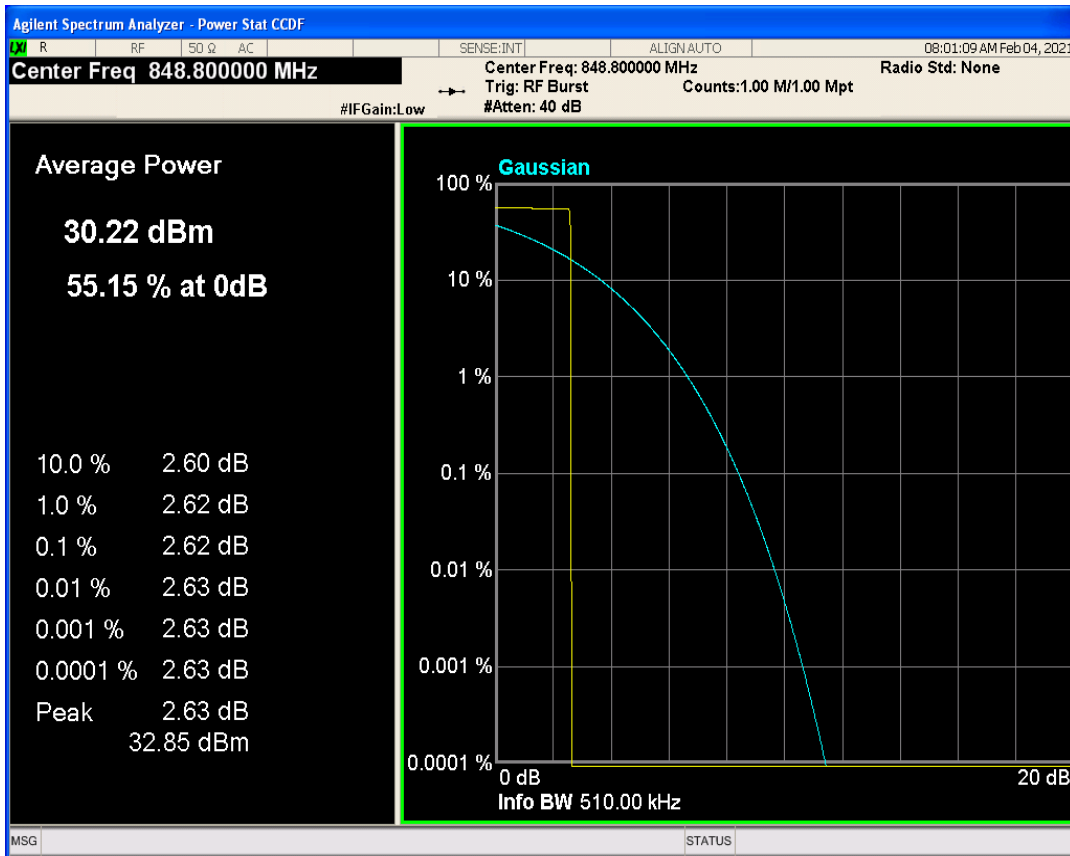
GSM850 Channel=189



GSM850 Channel=128



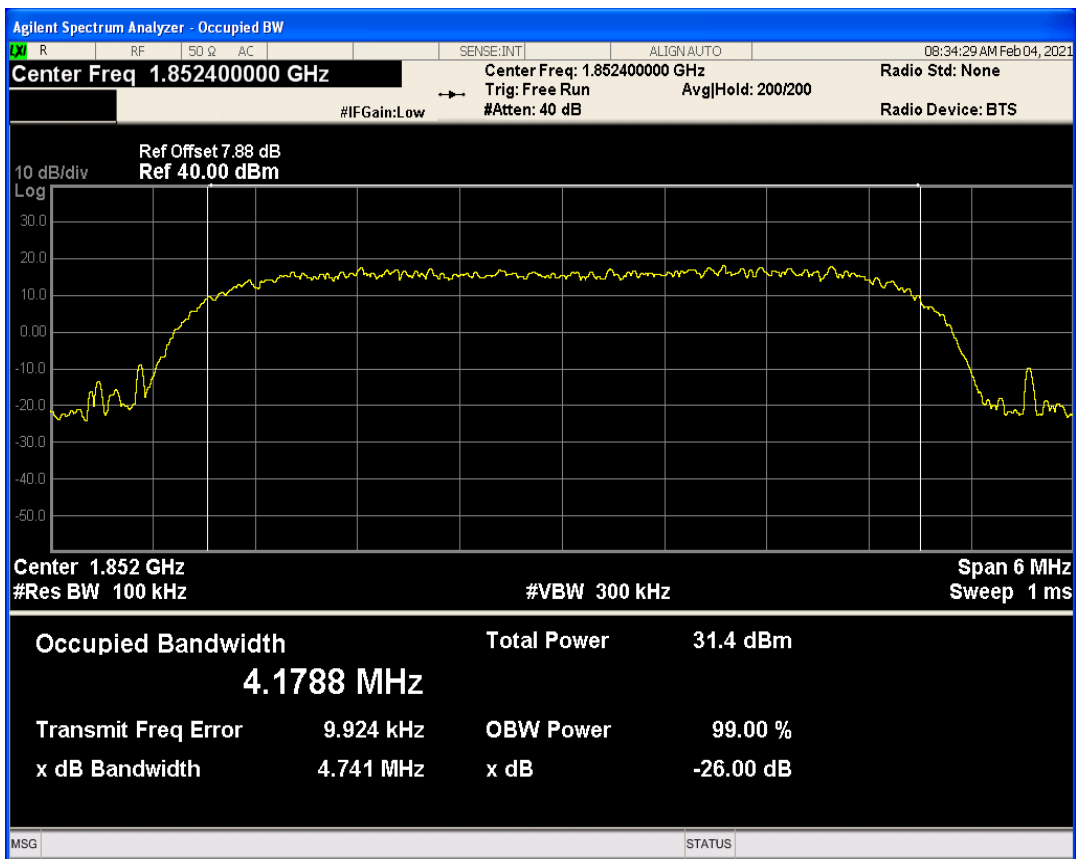
GSM850 Channel=251



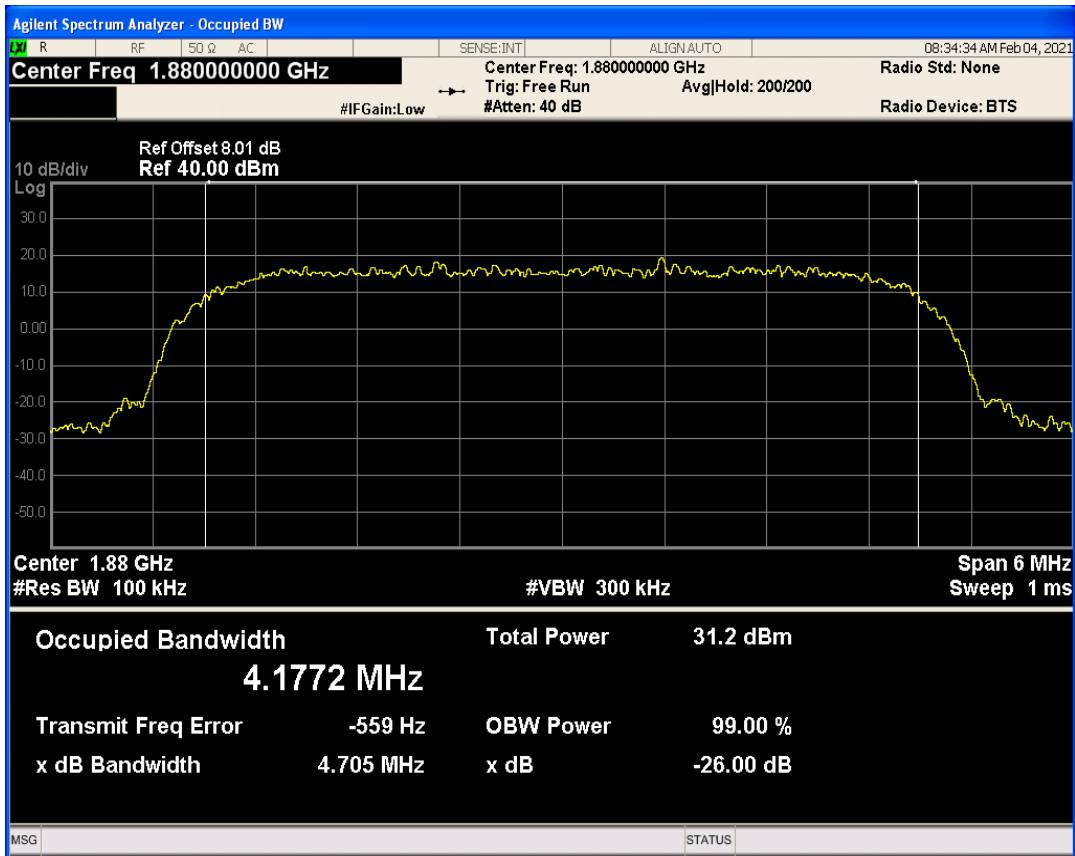
03 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4178.795	4740.886	PASS
WCDMA Band2	9400	1880	4177.204	4705.070	PASS
WCDMA Band2	9538	1907.6	4175.175	4699.656	PASS
WCDMA Band4	1312	1712.4	4179.679	4686.505	PASS
WCDMA Band4	1413	1732.6	4179.362	4716.764	PASS
WCDMA Band4	1513	1752.6	4174.997	4679.420	PASS
WCDMA Band5	4132	826.4	4177.497	4733.321	PASS
WCDMA Band5	4182	836.4	4160.771	4717.299	PASS
WCDMA Band5	4233	846.6	4160.308	4675.331	PASS
GSM1900	512	1850.2	244.258	317.827	PASS
GSM1900	661	1880	248.722	316.579	PASS
GSM1900	810	1909.8	243.283	314.825	PASS
GSM850	128	824.2	250.633	317.429	PASS
GSM850	189	836.4	244.668	313.476	PASS
GSM850	251	848.8	248.908	319.126	PASS

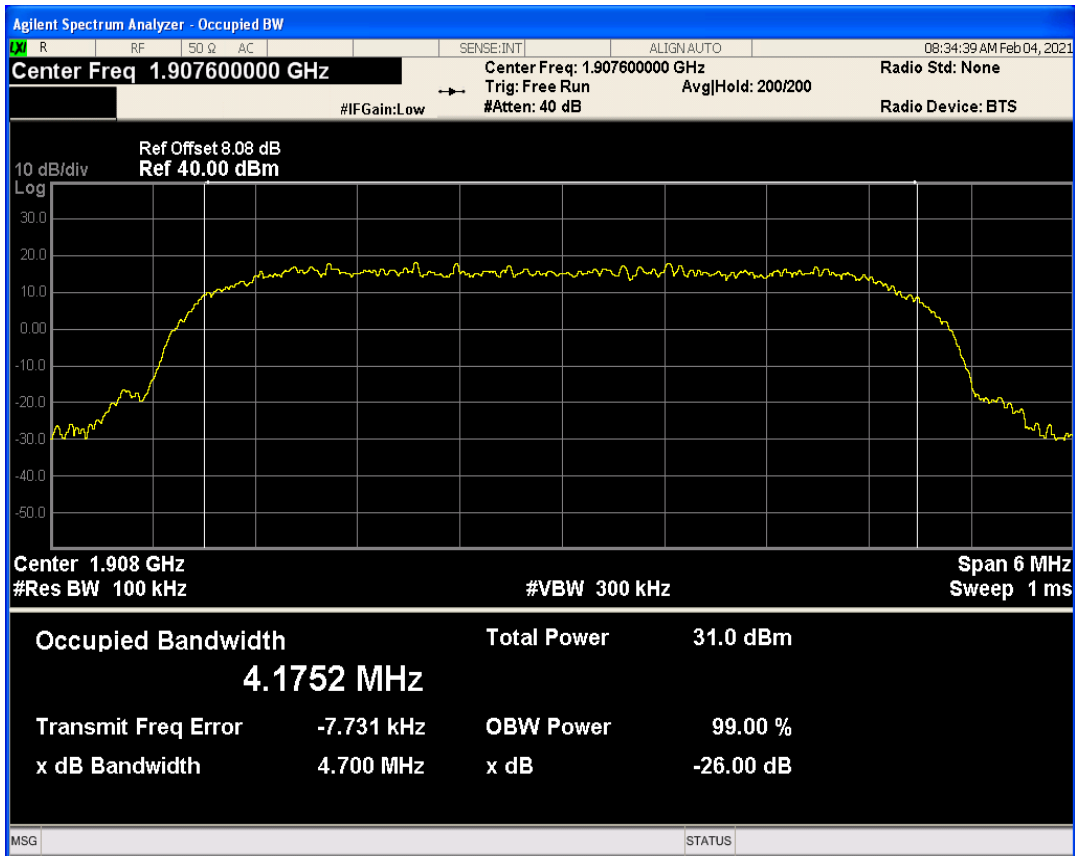
WCDMA Band2 Channel=9262



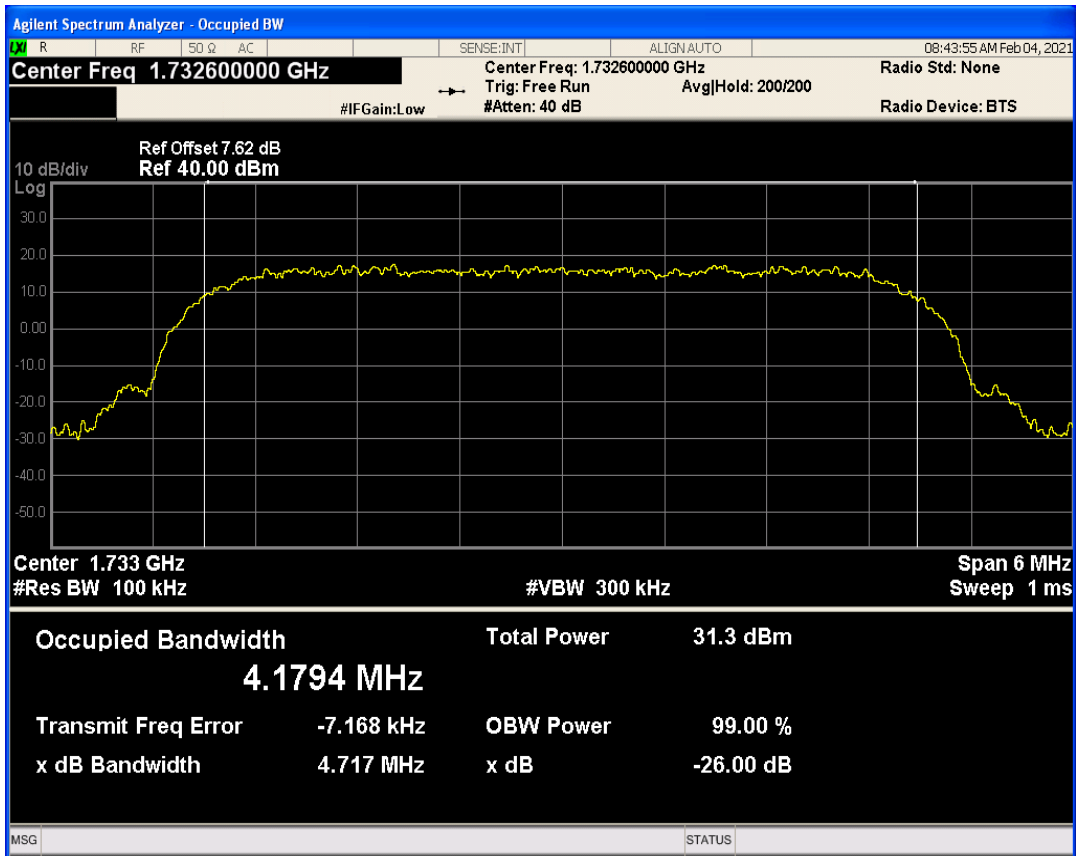
WCDMA Band2 Channel=9400



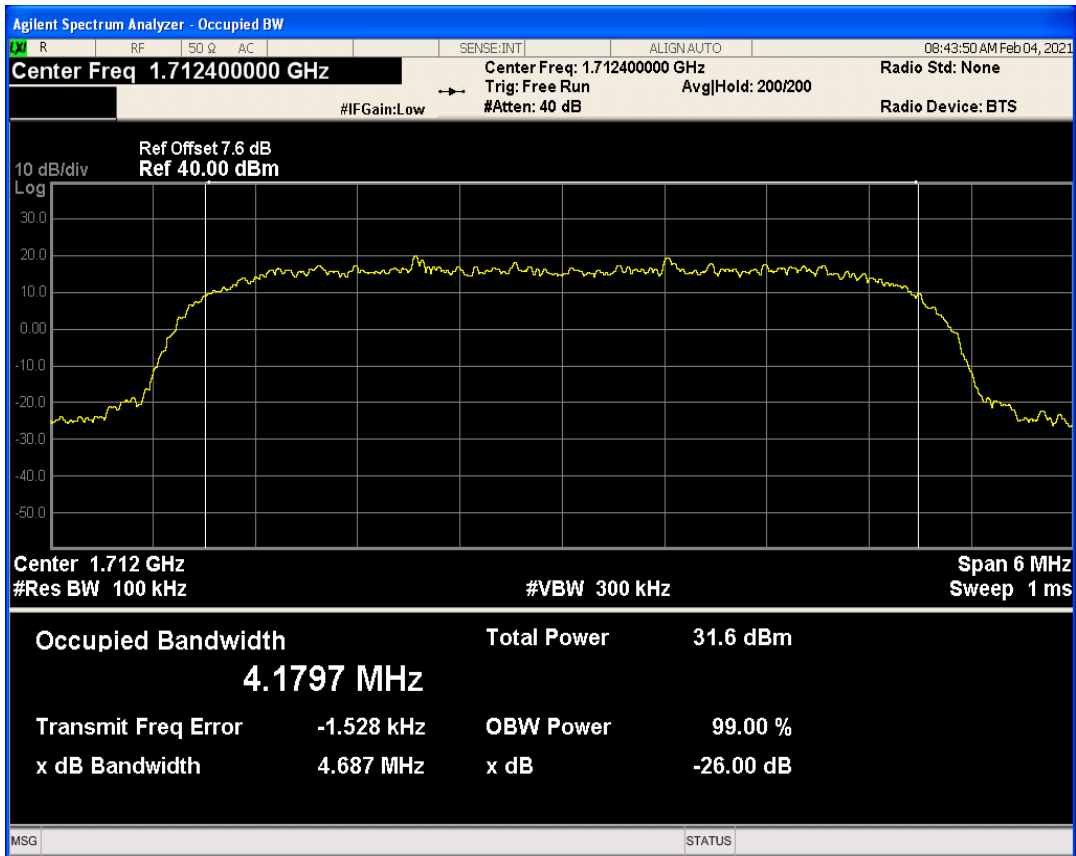
WCDMA Band2 Channel=9538



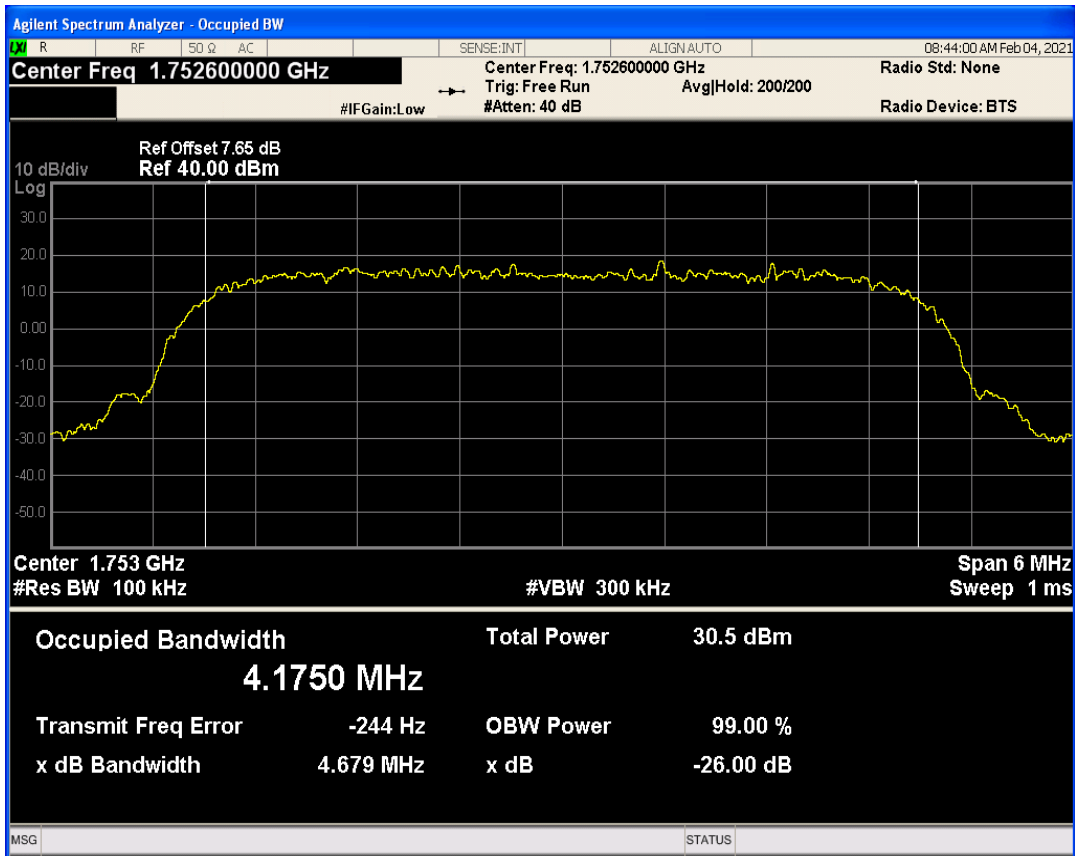
WCDMA Band4 Channel=1413



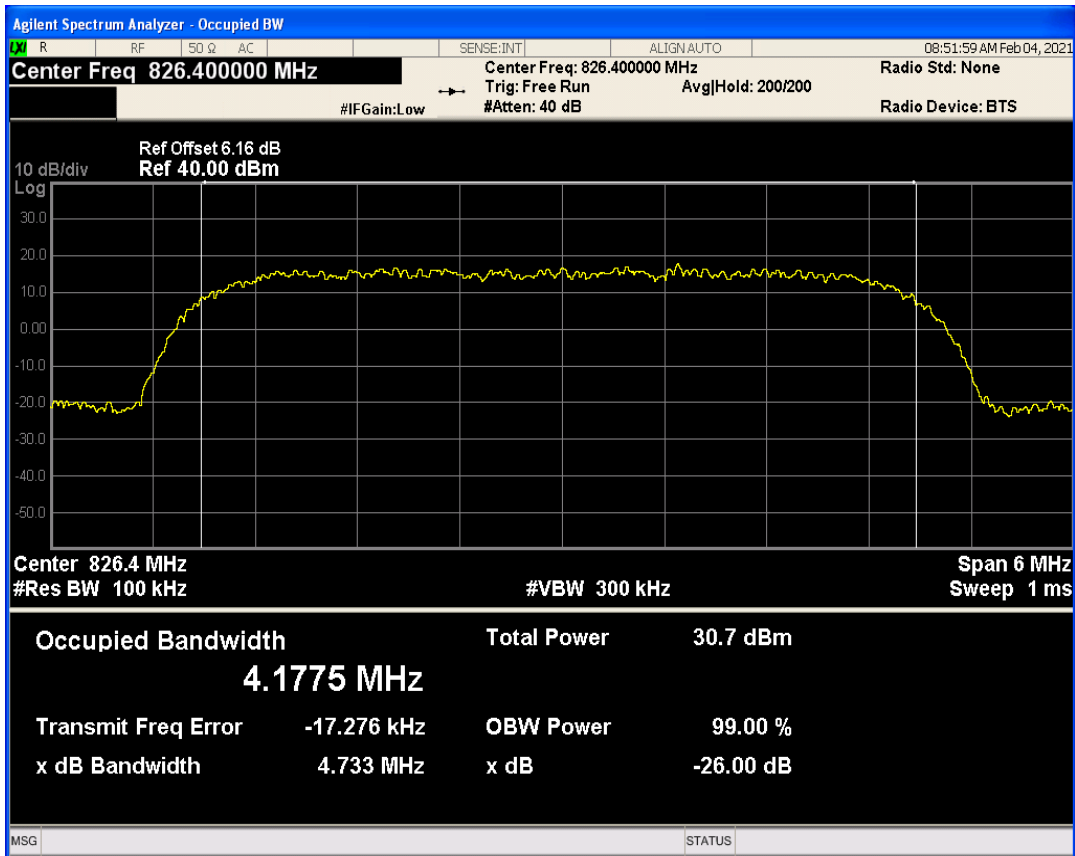
WCDMA Band4 Channel=1312



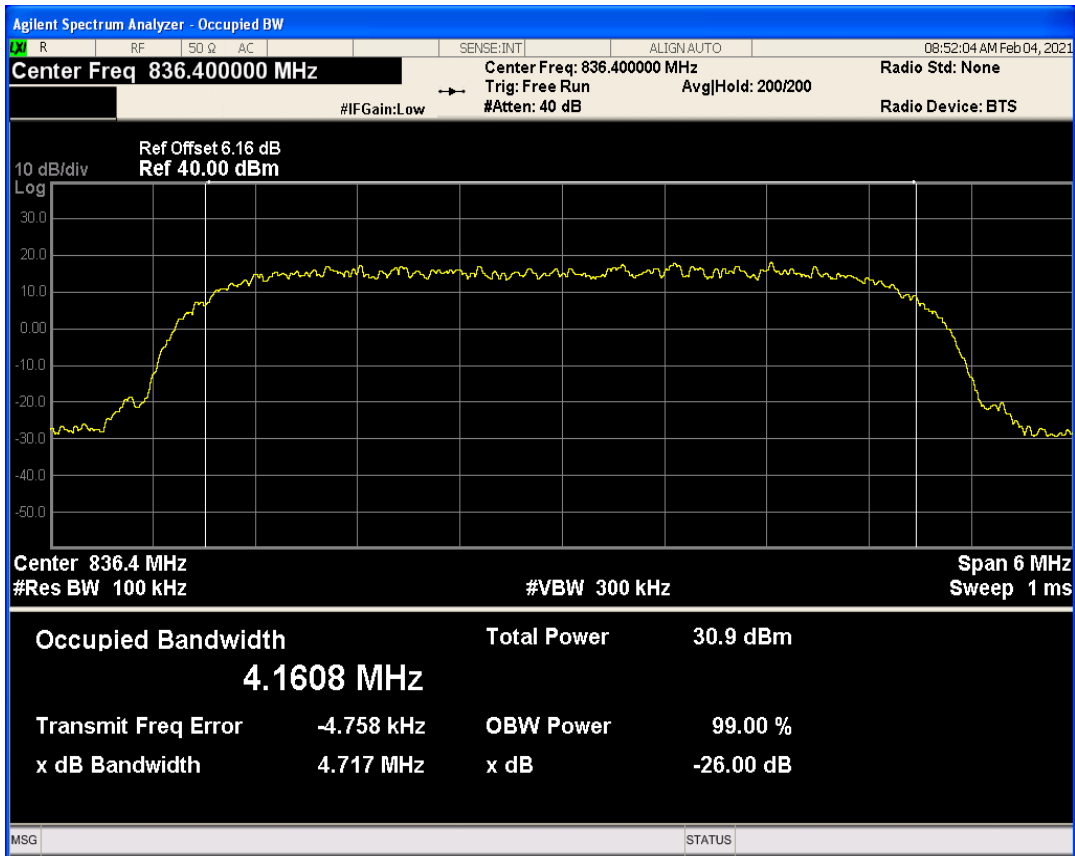
WCDMA Band4 Channel=1513



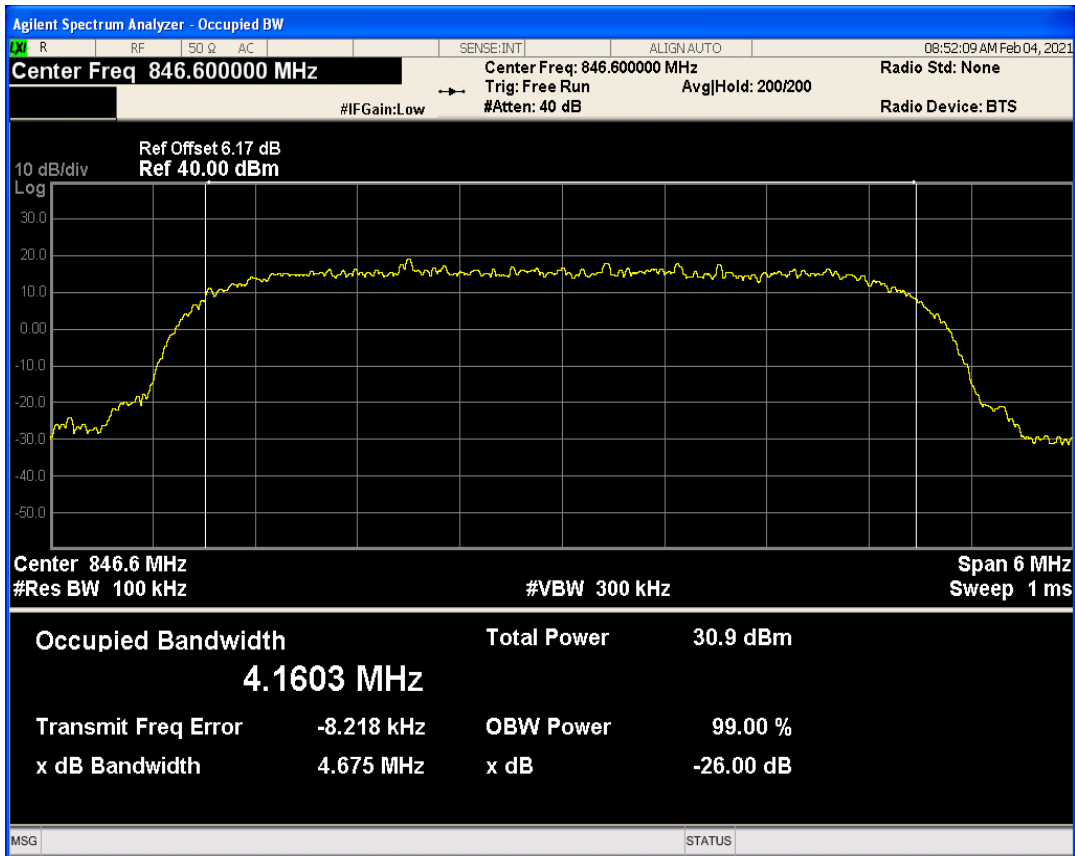
WCDMA Band5 Channel=4132



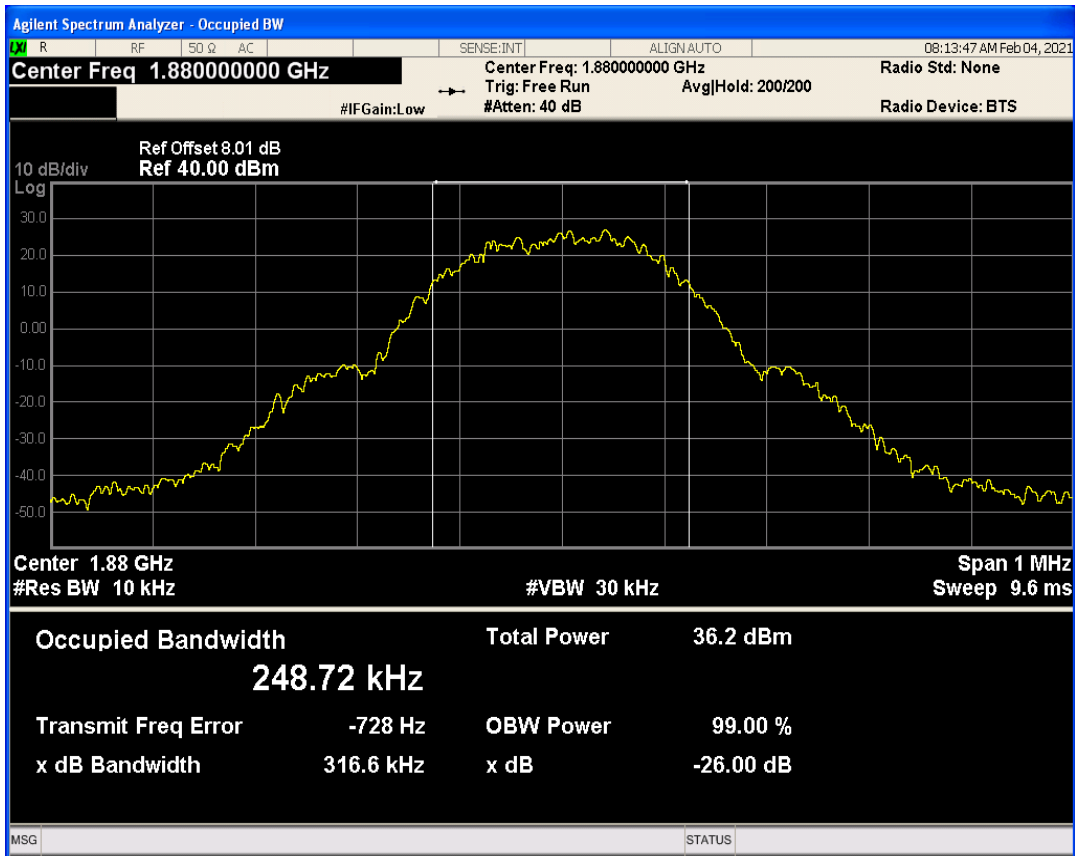
WCDMA Band5 Channel=4182



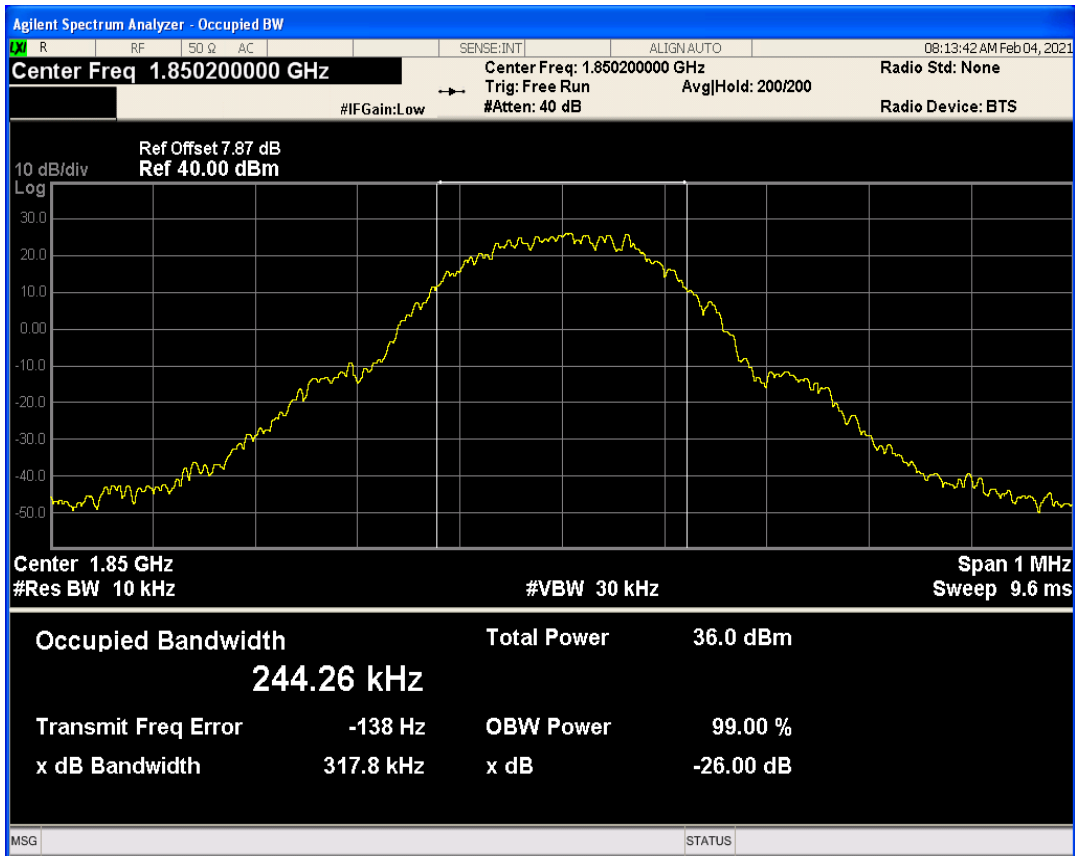
WCDMA Band5 Channel=4233



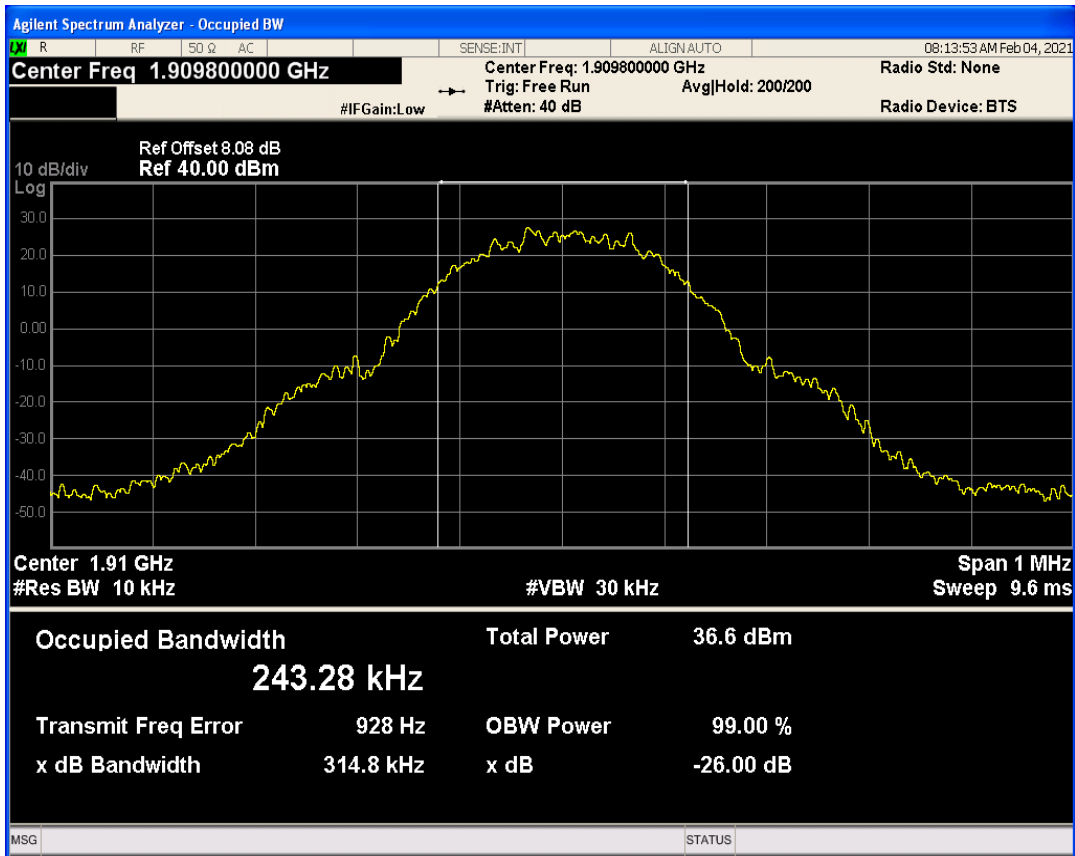
GSM1900 Channel=661



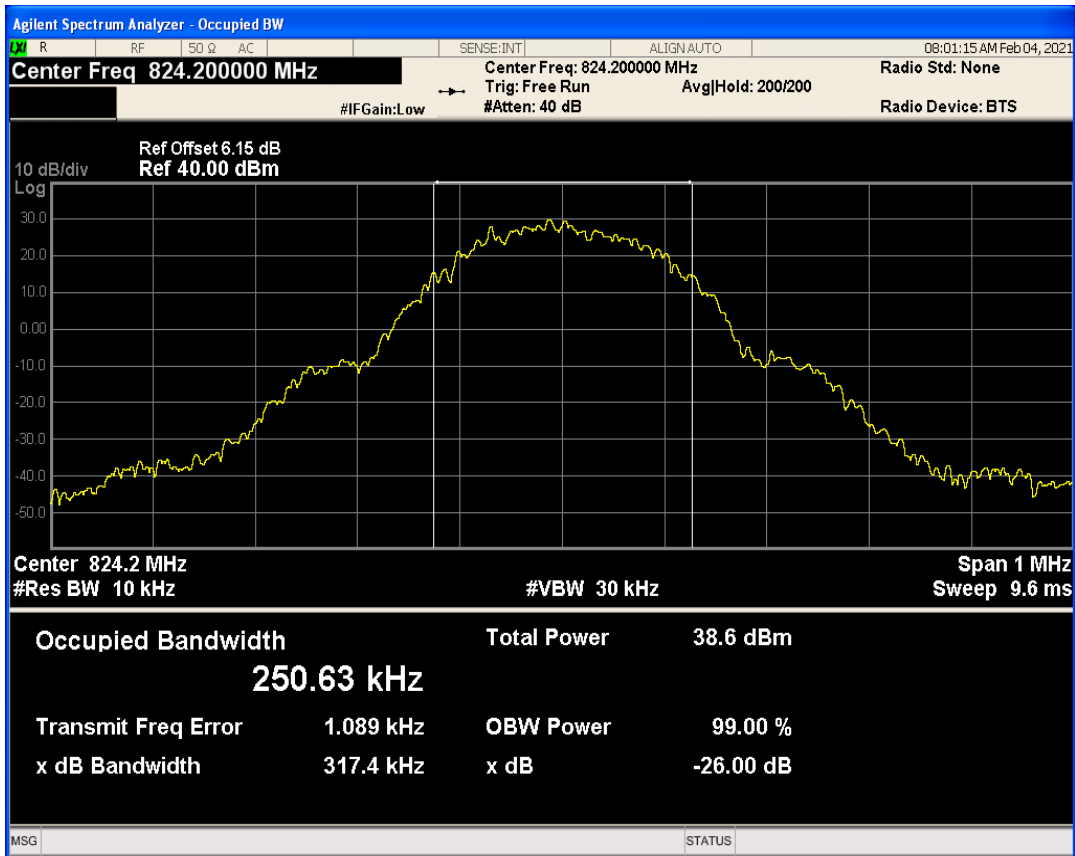
GSM1900 Channel=512



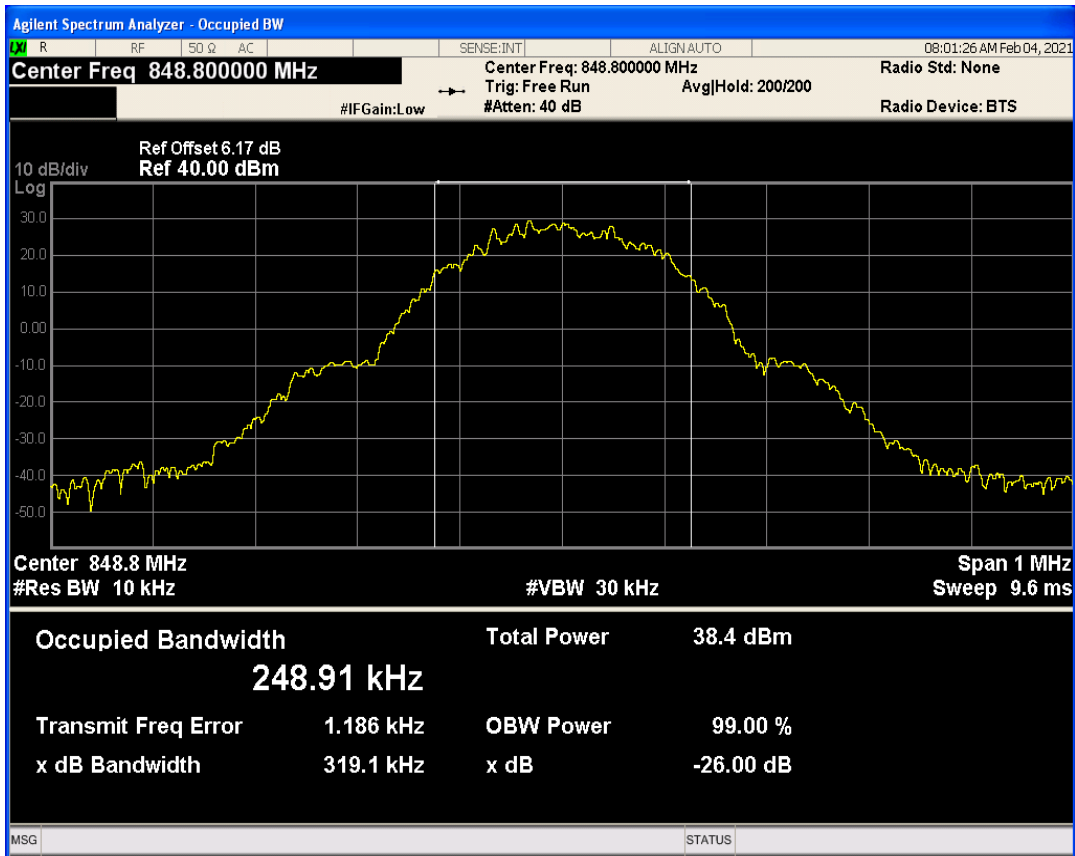
GSM1900 Channel=810



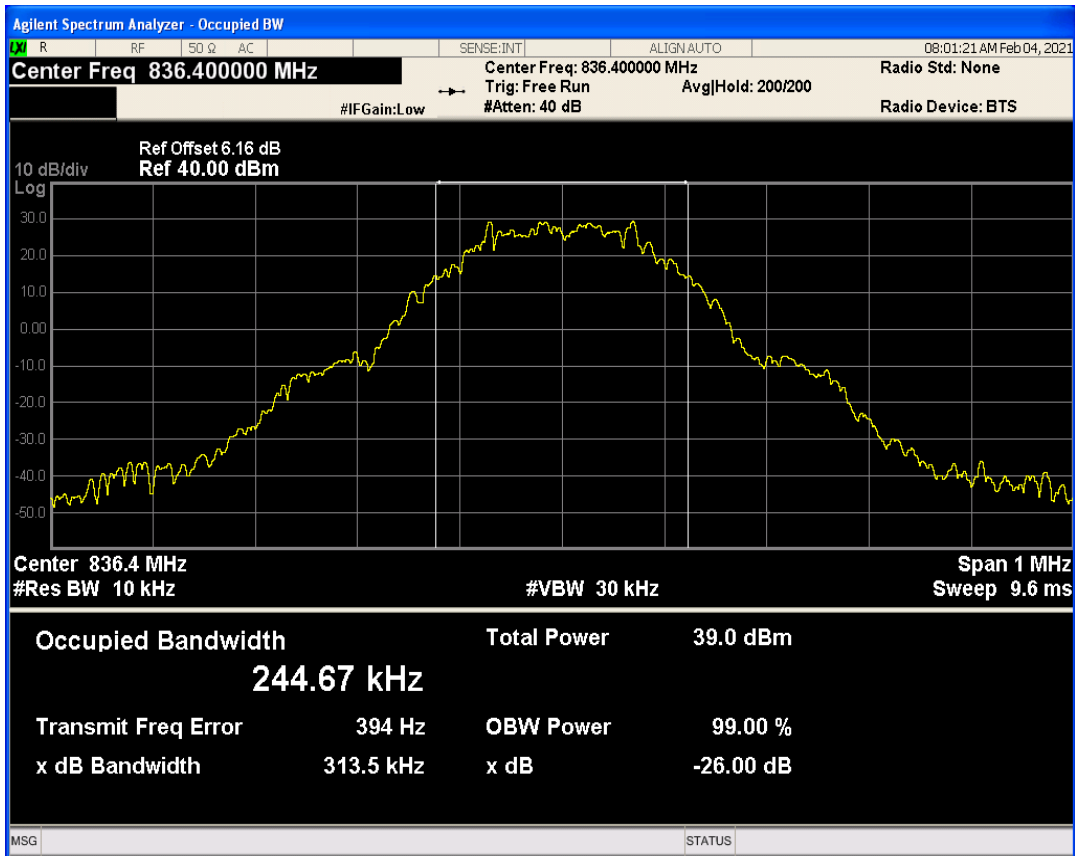
GSM850 Channel=128



GSM850 Channel=251



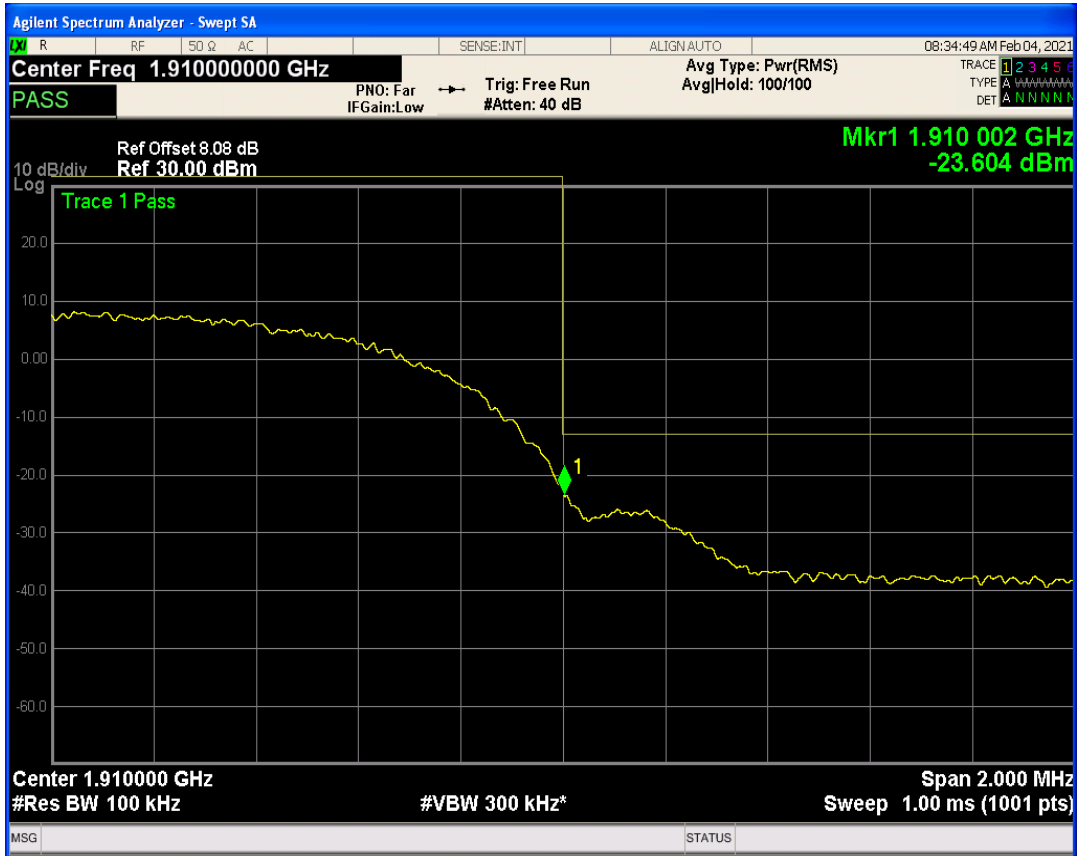
GSM850 Channel=189



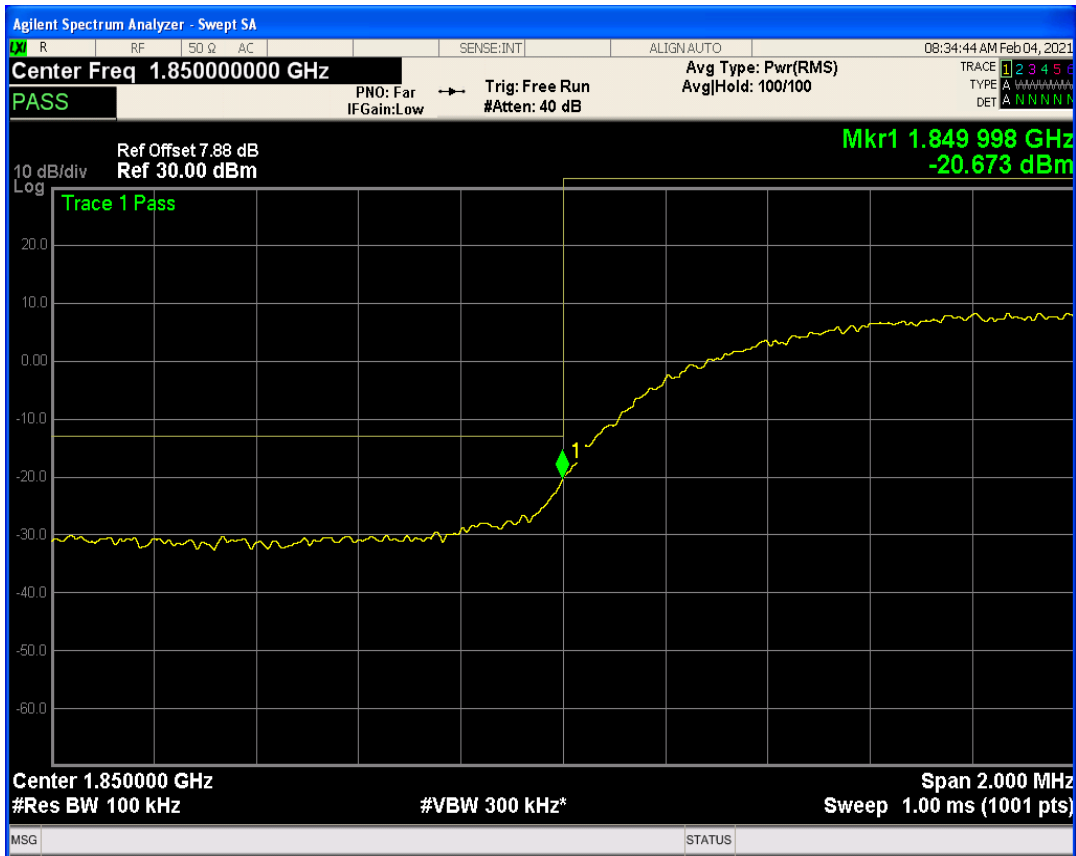
04 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1850.00	-20.67	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-23.60	-13	PASS
WCDMA Band4	1312	1712.4	1710.00	-20.75	-13	PASS
WCDMA Band4	1513	1752.6	1755.00	-24.24	-13	PASS
WCDMA Band5	4132	826.4	824.00	-19.31	-13	PASS
WCDMA Band5	4233	846.6	849.00	-22.00	-13	PASS
GSM1900	512	1850.2	1849.98	-29.26	-13	PASS
GSM1900	810	1909.8	1910.02	-28.70	-13	PASS
GSM850	128	824.2	823.98	-26.39	-13	PASS
GSM850	251	848.8	849.02	-25.94	-13	PASS

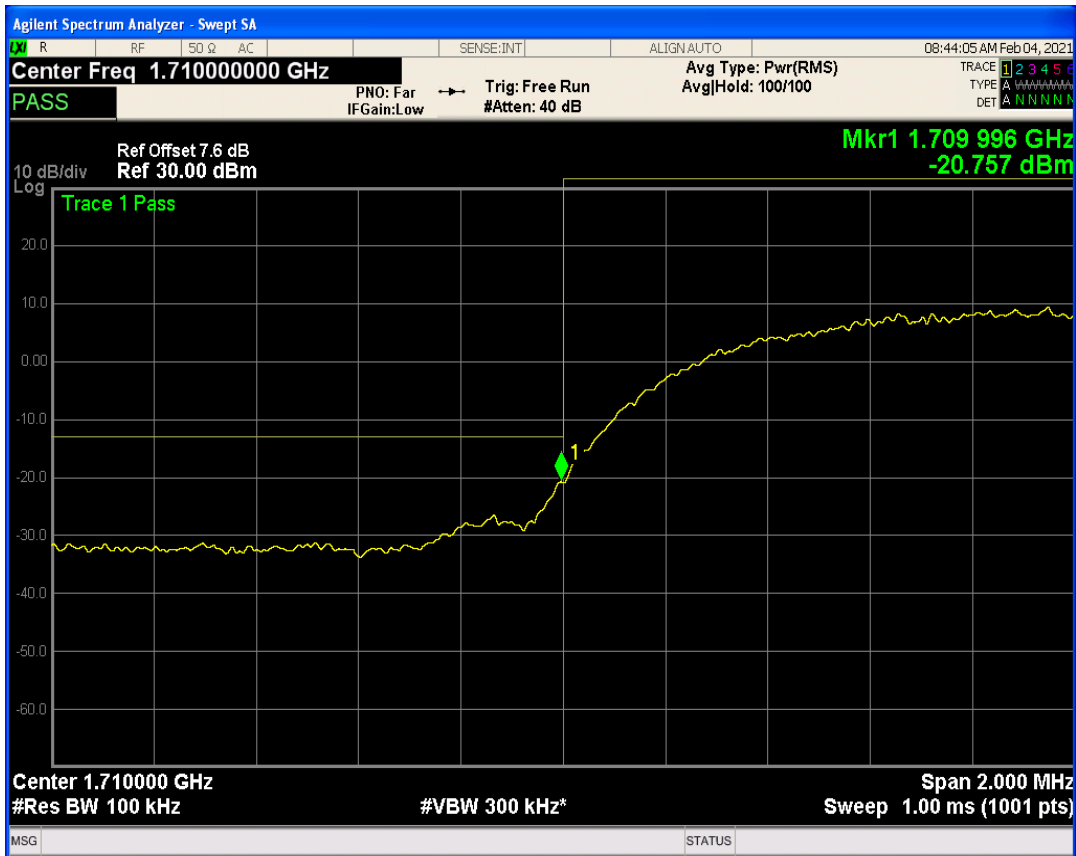
WCDMA Band2 Channel=9538



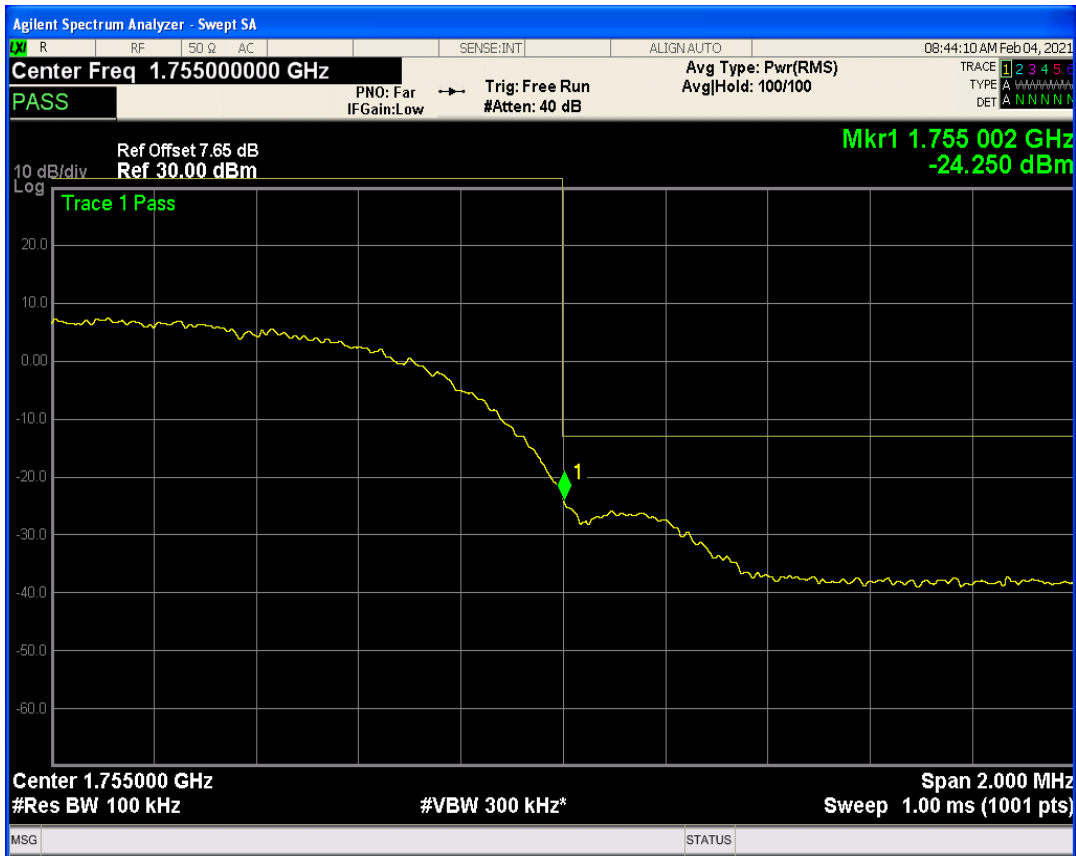
WCDMA Band2 Channel=9262



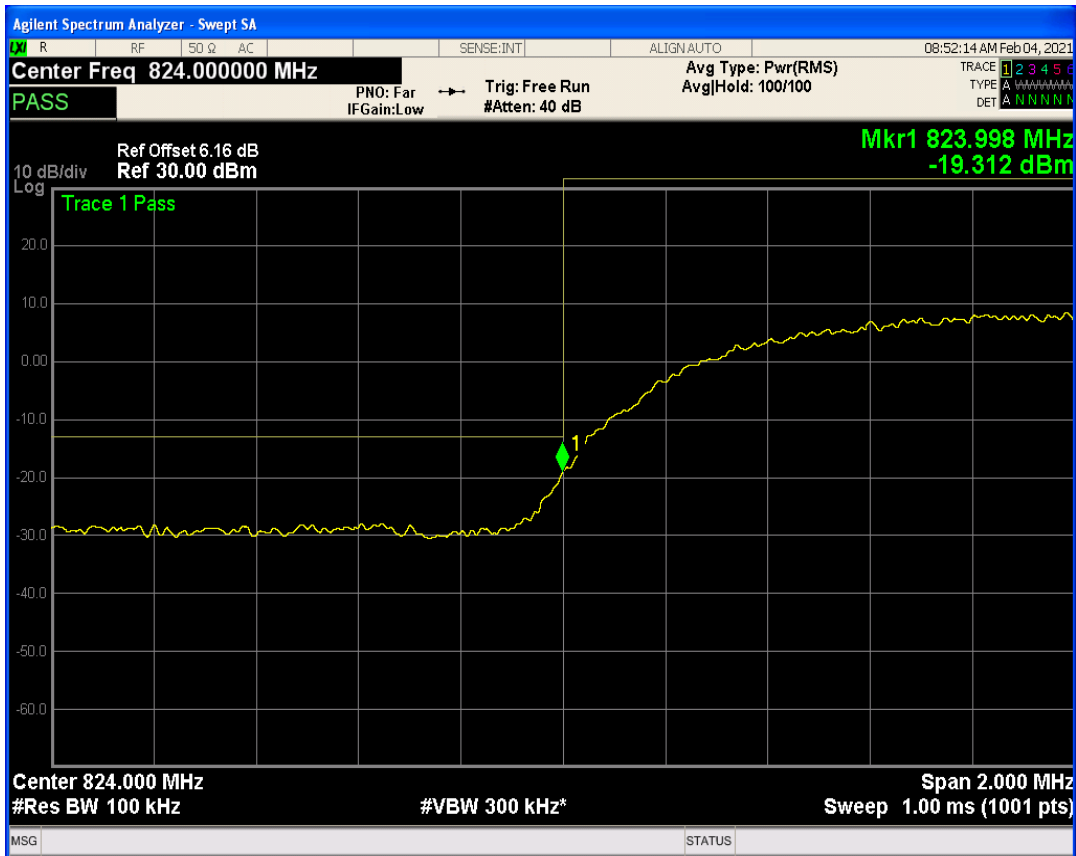
WCDMA Band4 Channel=1312



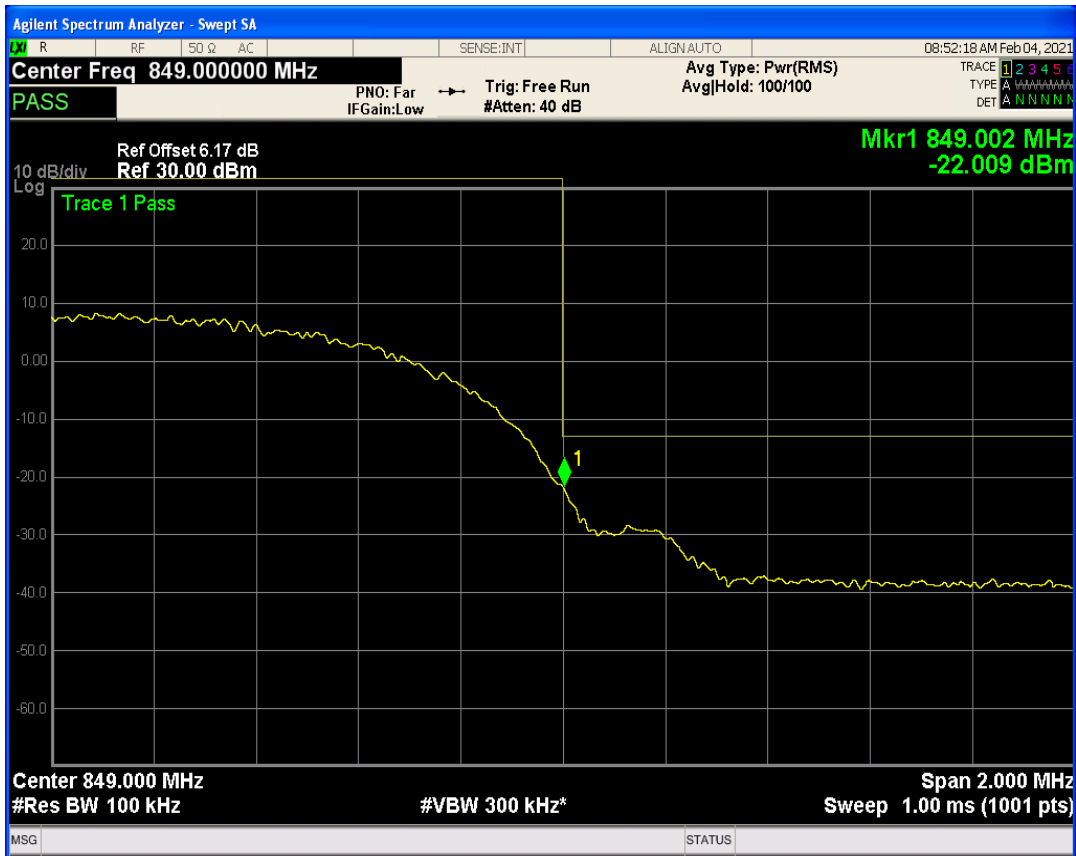
WCDMA Band4 Channel=1513



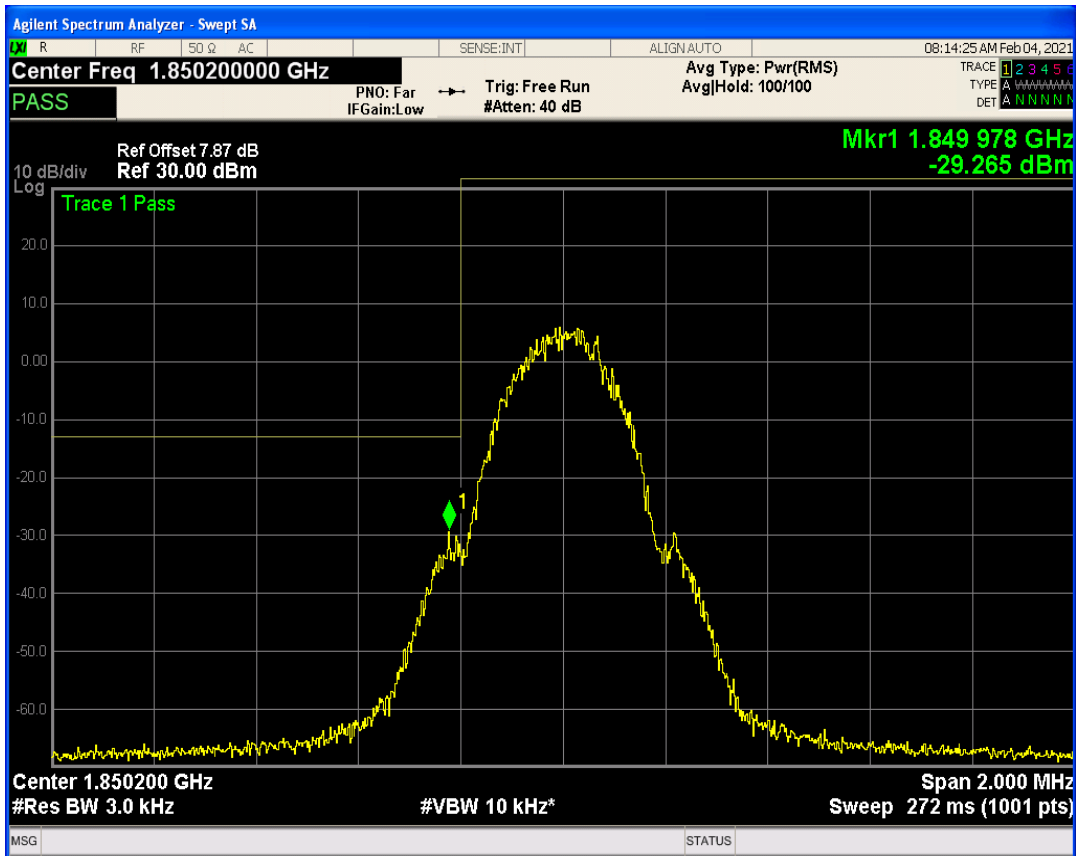
WCDMA Band5 Channel=4132



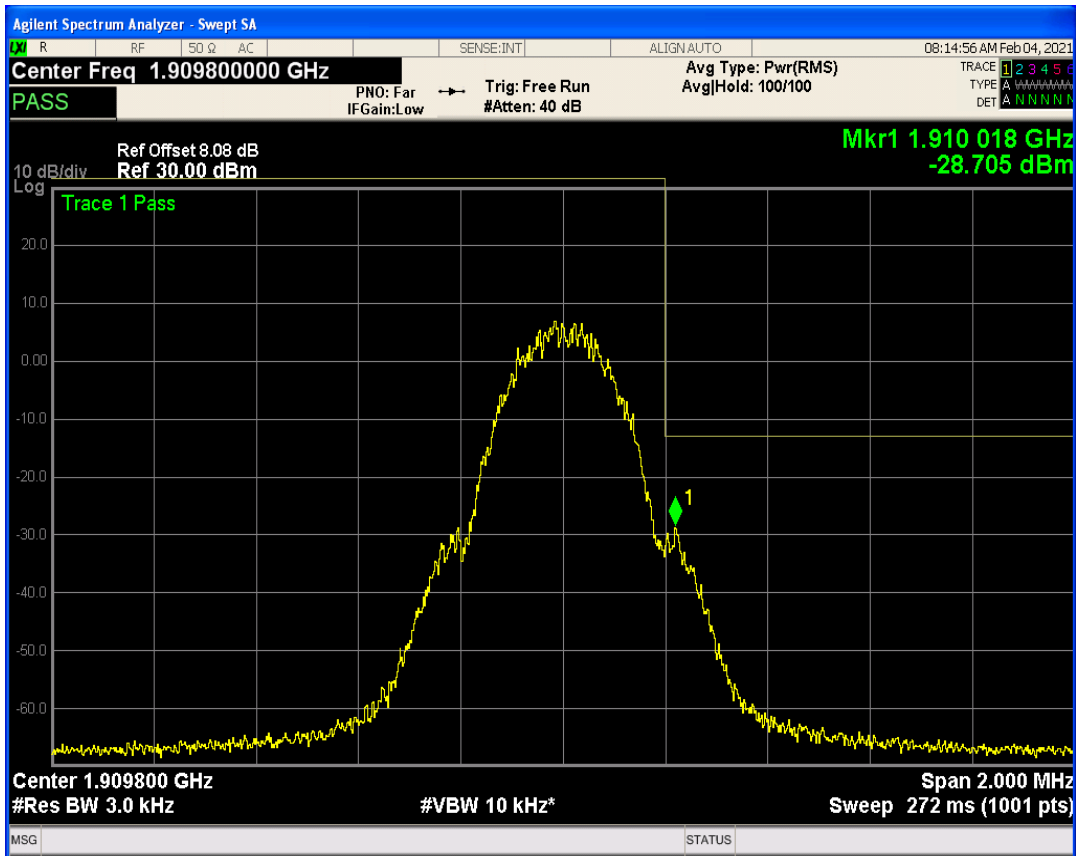
WCDMA Band5 Channel=4233



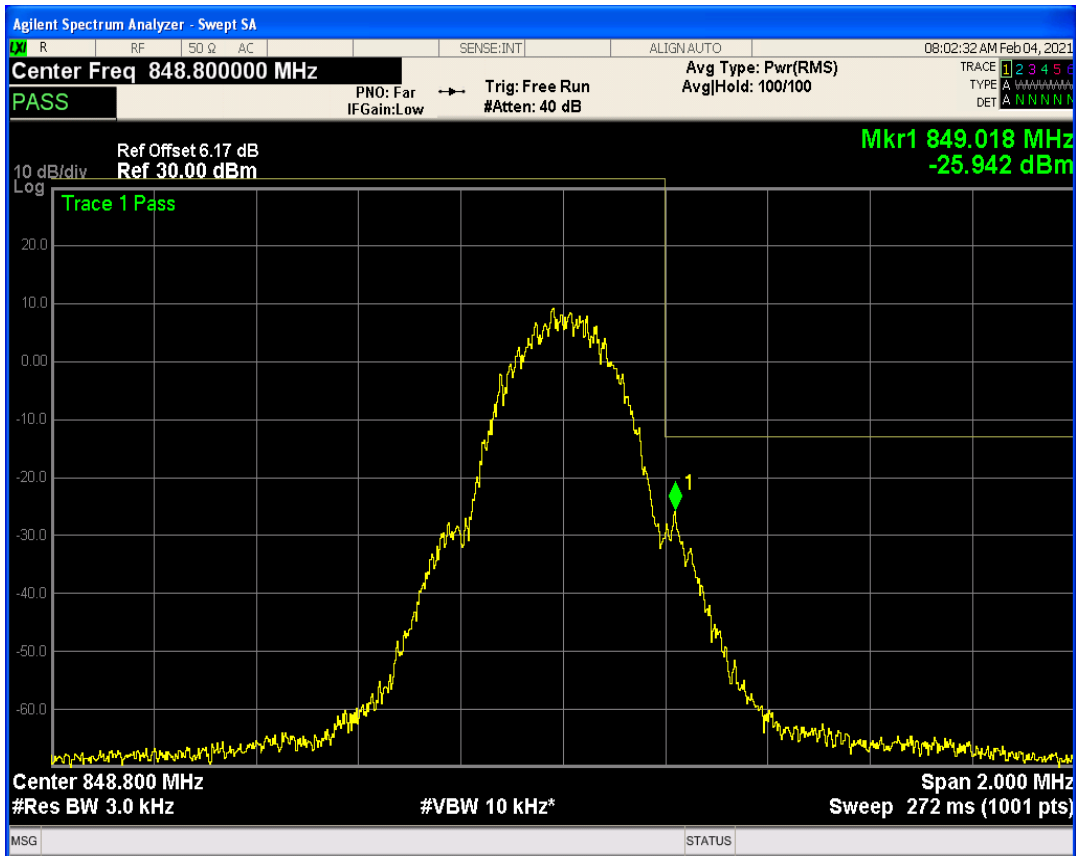
GSM1900 Channel=512



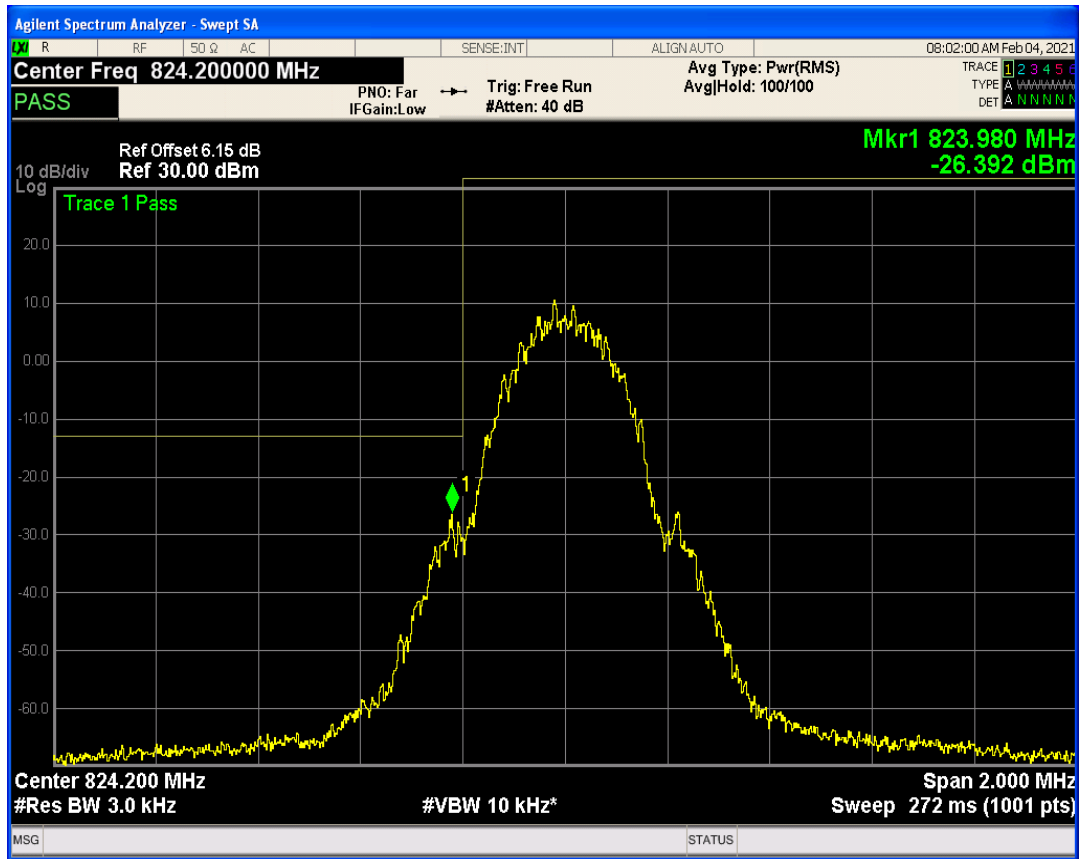
GSM1900 Channel=810



GSM850 Channel=251



GSM850 Channel=128



06 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	22.23	PASS
HSDPA Band2 Subtest2	9262	1852.4	21.91	PASS
HSDPA Band2 Subtest3	9262	1852.4	20.42	PASS
HSDPA Band2 Subtest4	9262	1852.4	20.89	PASS
HSDPA Band2 Subtest1	9400	1880	22.20	PASS
HSDPA Band2 Subtest2	9400	1880	21.72	PASS
HSDPA Band2 Subtest3	9400	1880	20.88	PASS
HSDPA Band2 Subtest4	9400	1880	20.92	PASS
HSDPA Band2 Subtest1	9538	1907.6	21.65	PASS
HSDPA Band2 Subtest2	9538	1907.6	21.25	PASS
HSDPA Band2 Subtest3	9538	1907.6	20.29	PASS
HSDPA Band2 Subtest4	9538	1907.6	19.88	PASS
HSDPA Band4 Subtest1	1312	1712.4	22.41	PASS
HSDPA Band4 Subtest2	1312	1712.4	22.01	PASS
HSDPA Band4 Subtest3	1312	1712.4	21.06	PASS
HSDPA Band4 Subtest4	1312	1712.4	20.74	PASS
HSDPA Band4 Subtest1	1413	1732.6	22.30	PASS
HSDPA Band4 Subtest2	1413	1732.6	21.86	PASS
HSDPA Band4 Subtest3	1413	1732.6	20.82	PASS
HSDPA Band4 Subtest4	1413	1732.6	20.96	PASS
HSDPA Band4 Subtest1	1513	1752.6	22.33	PASS
HSDPA Band4 Subtest2	1513	1752.6	21.90	PASS
HSDPA Band4 Subtest3	1513	1752.6	20.94	PASS
HSDPA Band4 Subtest4	1513	1752.6	20.89	PASS
HSDPA Band5 Subtest1	4132	826.4	21.80	PASS
HSDPA Band5 Subtest2	4132	826.4	21.38	PASS
HSDPA Band5 Subtest3	4132	826.4	20.36	PASS
HSDPA Band5 Subtest4	4132	826.4	20.02	PASS
HSDPA Band5 Subtest1	4182	836.4	21.76	PASS
HSDPA Band5 Subtest2	4182	836.4	21.43	PASS
HSDPA Band5 Subtest3	4182	836.4	20.43	PASS
HSDPA Band5 Subtest4	4182	836.4	20.36	PASS
HSDPA Band5 Subtest1	4233	846.6	21.86	PASS
HSDPA Band5 Subtest2	4233	846.6	21.45	PASS
HSDPA Band5 Subtest3	4233	846.6	20.56	PASS
HSDPA Band5 Subtest4	4233	846.6	20.03	PASS
GSM1900 1 Slot	512	1850.2	29.28	PASS
GSM1900 1 Slot	661	1880	29.81	PASS
GSM1900 1 Slot	810	1909.8	30.26	PASS
GSM1900 2 Slot	512	1850.2	28.45	PASS
GSM1900 2 Slot	661	1880	28.98	PASS
GSM1900 2 Slot	810	1909.8	29.47	PASS

GSM1900 3 Slot	512	1850.2	26.53	PASS
GSM1900 3 Slot	661	1880	27.08	PASS
GSM1900 3 Slot	810	1909.8	27.67	PASS
GSM1900 4 Slot	512	1850.2	25.41	PASS
GSM1900 4 Slot	661	1880	25.99	PASS
GSM1900 4 Slot	810	1909.8	26.56	PASS
GSM850 1 Slot	128	824.2	32.84	PASS
GSM850 1 Slot	189	836.4	32.66	PASS
GSM850 1 Slot	251	848.8	32.62	PASS
GSM850 2 Slot	128	824.2	32.06	PASS
GSM850 2 Slot	189	836.4	31.92	PASS
GSM850 2 Slot	251	848.8	31.85	PASS
GSM850 3 Slot	128	824.2	30.28	PASS
GSM850 3 Slot	189	836.4	30.20	PASS
GSM850 3 Slot	251	848.8	30.07	PASS
GSM850 4 Slot	128	824.2	29.26	PASS
GSM850 4 Slot	189	836.4	29.18	PASS
GSM850 4 Slot	251	848.8	29.04	PASS

07 Conducted output power

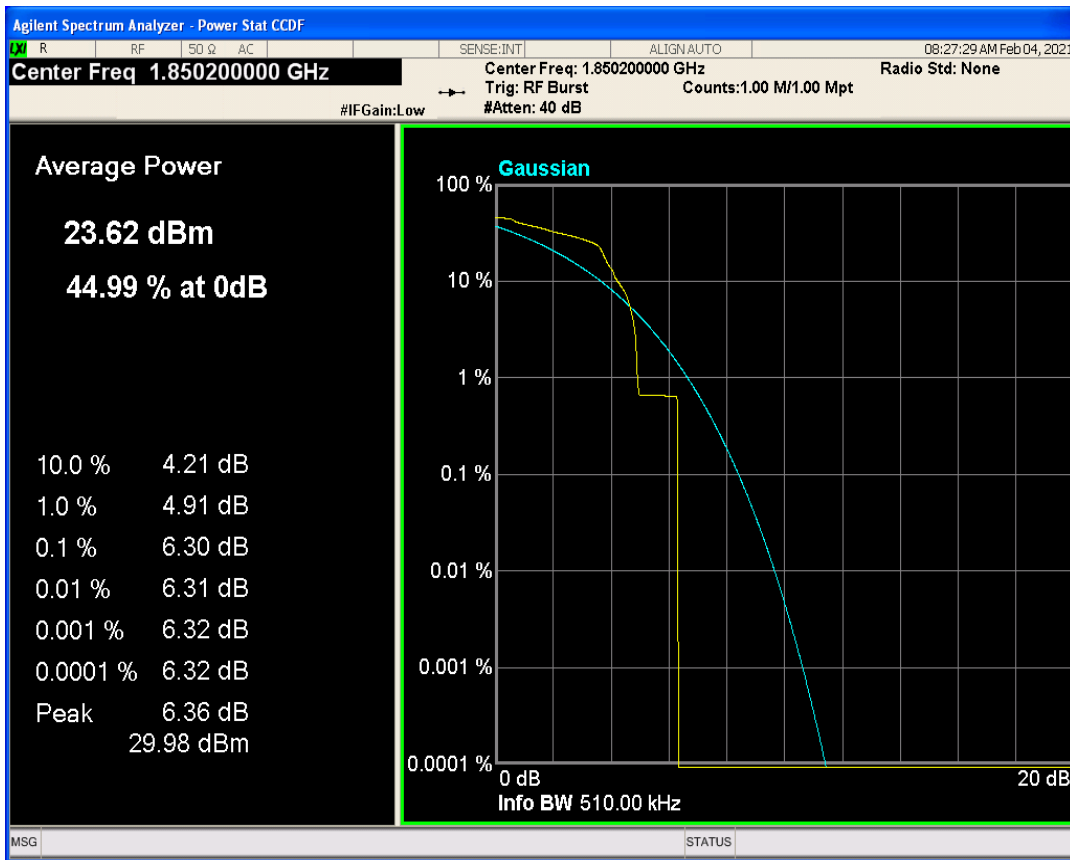
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900 1 Slot	512	1850.2	25.68	PASS
GSM1900 1 Slot	661	1880	25.80	PASS
GSM1900 1 Slot	810	1909.8	26.73	PASS
GSM1900 2 Slot	512	1850.2	24.74	PASS
GSM1900 2 Slot	661	1880	25.08	PASS
GSM1900 2 Slot	810	1909.8	25.58	PASS
GSM1900 3 Slot	512	1850.2	23.01	PASS
GSM1900 3 Slot	661	1880	23.08	PASS
GSM1900 3 Slot	810	1909.8	23.82	PASS
GSM1900 4 Slot	512	1850.2	21.87	PASS
GSM1900 4 Slot	661	1880	22.08	PASS
GSM1900 4 Slot	810	1909.8	22.50	PASS
GSM850 1 Slot	128	824.2	25.87	PASS
GSM850 1 Slot	189	836.4	25.83	PASS
GSM850 1 Slot	251	848.8	25.23	PASS
GSM850 2 Slot	128	824.2	24.80	PASS
GSM850 2 Slot	189	836.4	24.45	PASS
GSM850 2 Slot	251	848.8	24.03	PASS
GSM850 3 Slot	128	824.2	22.84	PASS
GSM850 3 Slot	189	836.4	22.64	PASS
GSM850 3 Slot	251	848.8	22.41	PASS
GSM850 4 Slot	128	824.2	21.55	PASS
GSM850 4 Slot	189	836.4	21.52	PASS
GSM850 4 Slot	251	848.8	21.31	PASS
HSUPA Band2 Subtest1	9262	1852.4	21.19	PASS
HSUPA Band2 Subtest2	9262	1852.4	22.23	PASS
HSUPA Band2 Subtest3	9262	1852.4	20.43	PASS
HSUPA Band2 Subtest4	9262	1852.4	22.22	PASS
HSUPA Band2 Subtest5	9262	1852.4	20.91	PASS
HSUPA Band2 Subtest1	9400	1880	21.97	PASS
HSUPA Band2 Subtest2	9400	1880	22.12	PASS
HSUPA Band2 Subtest3	9400	1880	21.04	PASS
HSUPA Band2 Subtest4	9400	1880	22.20	PASS
HSUPA Band2 Subtest5	9400	1880	21.51	PASS
HSUPA Band2 Subtest1	9538	1907.6	21.57	PASS
HSUPA Band2 Subtest2	9538	1907.6	21.58	PASS
HSUPA Band2 Subtest3	9538	1907.6	20.49	PASS
HSUPA Band2 Subtest4	9538	1907.6	21.67	PASS
HSUPA Band2 Subtest5	9538	1907.6	20.88	PASS
HSUPA Band4 Subtest1	1312	1712.4	21.01	PASS
HSUPA Band4 Subtest2	1312	1712.4	22.31	PASS

HSUPA Band4 Subtest3	1312	1712.4	20.57	PASS
HSUPA Band4 Subtest4	1312	1712.4	22.43	PASS
HSUPA Band4 Subtest5	1312	1712.4	20.98	PASS
HSUPA Band4 Subtest1	1413	1732.6	22.13	PASS
HSUPA Band4 Subtest2	1413	1732.6	22.19	PASS
HSUPA Band4 Subtest3	1413	1732.6	21.00	PASS
HSUPA Band4 Subtest4	1413	1732.6	22.30	PASS
HSUPA Band4 Subtest5	1413	1732.6	21.60	PASS
HSUPA Band4 Subtest1	1513	1752.6	22.10	PASS
HSUPA Band4 Subtest2	1513	1752.6	22.22	PASS
HSUPA Band4 Subtest3	1513	1752.6	21.04	PASS
HSUPA Band4 Subtest4	1513	1752.6	22.31	PASS
HSUPA Band4 Subtest5	1513	1752.6	21.60	PASS
HSUPA Band5 Subtest1	4132	826.4	21.03	PASS
HSUPA Band5 Subtest2	4132	826.4	21.63	PASS
HSUPA Band5 Subtest3	4132	826.4	19.85	PASS
HSUPA Band5 Subtest4	4132	826.4	21.77	PASS
HSUPA Band5 Subtest5	4132	826.4	20.29	PASS
HSUPA Band5 Subtest1	4182	836.4	21.54	PASS
HSUPA Band5 Subtest2	4182	836.4	21.69	PASS
HSUPA Band5 Subtest3	4182	836.4	20.50	PASS
HSUPA Band5 Subtest4	4182	836.4	21.77	PASS
HSUPA Band5 Subtest5	4182	836.4	21.06	PASS
HSUPA Band5 Subtest1	4233	846.6	21.67	PASS
HSUPA Band5 Subtest2	4233	846.6	21.80	PASS
HSUPA Band5 Subtest3	4233	846.6	20.66	PASS
HSUPA Band5 Subtest4	4233	846.6	21.86	PASS
HSUPA Band5 Subtest5	4233	846.6	21.12	PASS

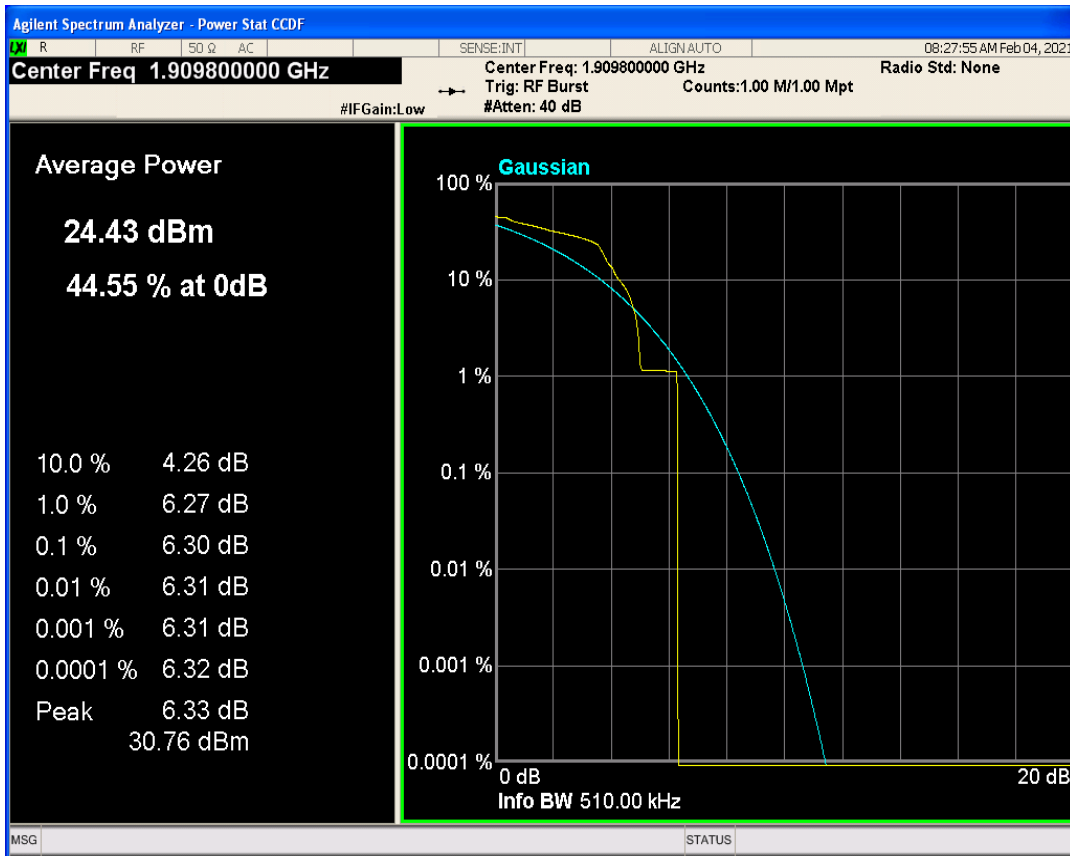
08 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.303839286	13.00	PASS
EGPRS1900	661	1880	6.606218058	13.00	PASS
EGPRS1900	810	1909.8	6.296337825	13.00	PASS
EGPRS850	128	824.2	9.253995916	13.00	PASS
EGPRS850	189	836.4	9.439964397	13.00	PASS
EGPRS850	251	848.8	9.627739006	13.00	PASS

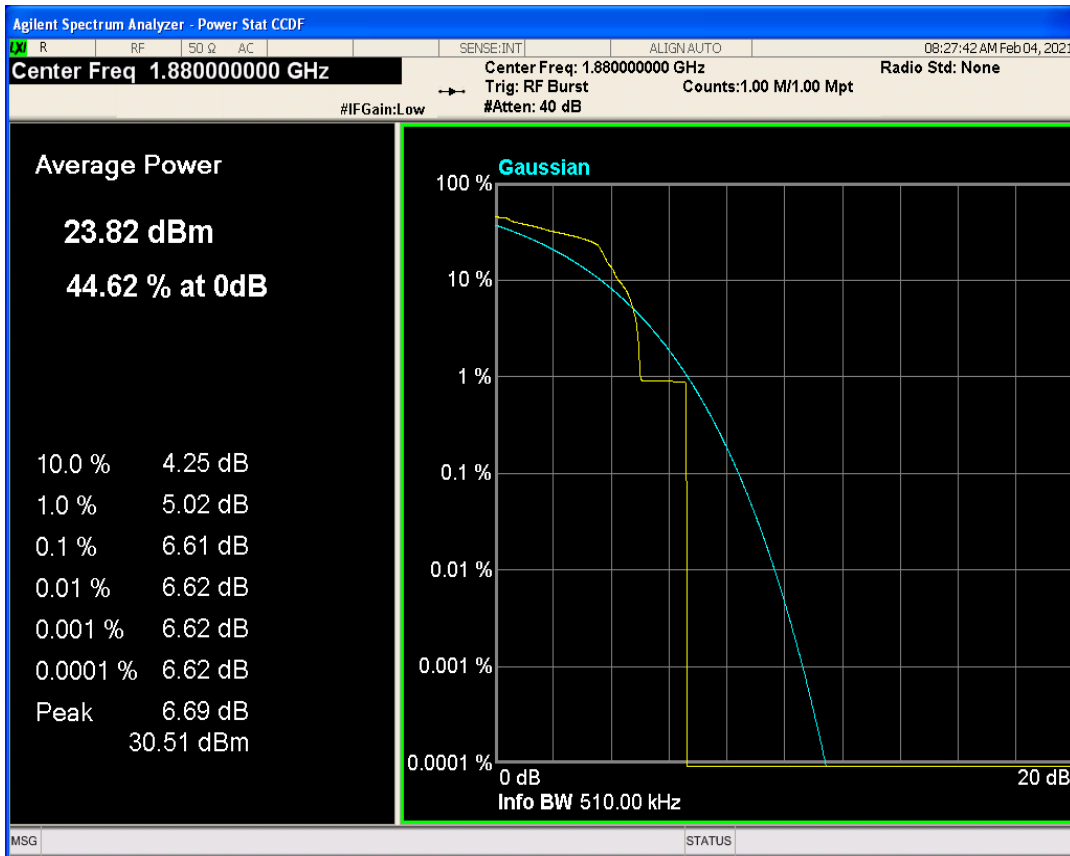
EGPRS1900 Channel=512



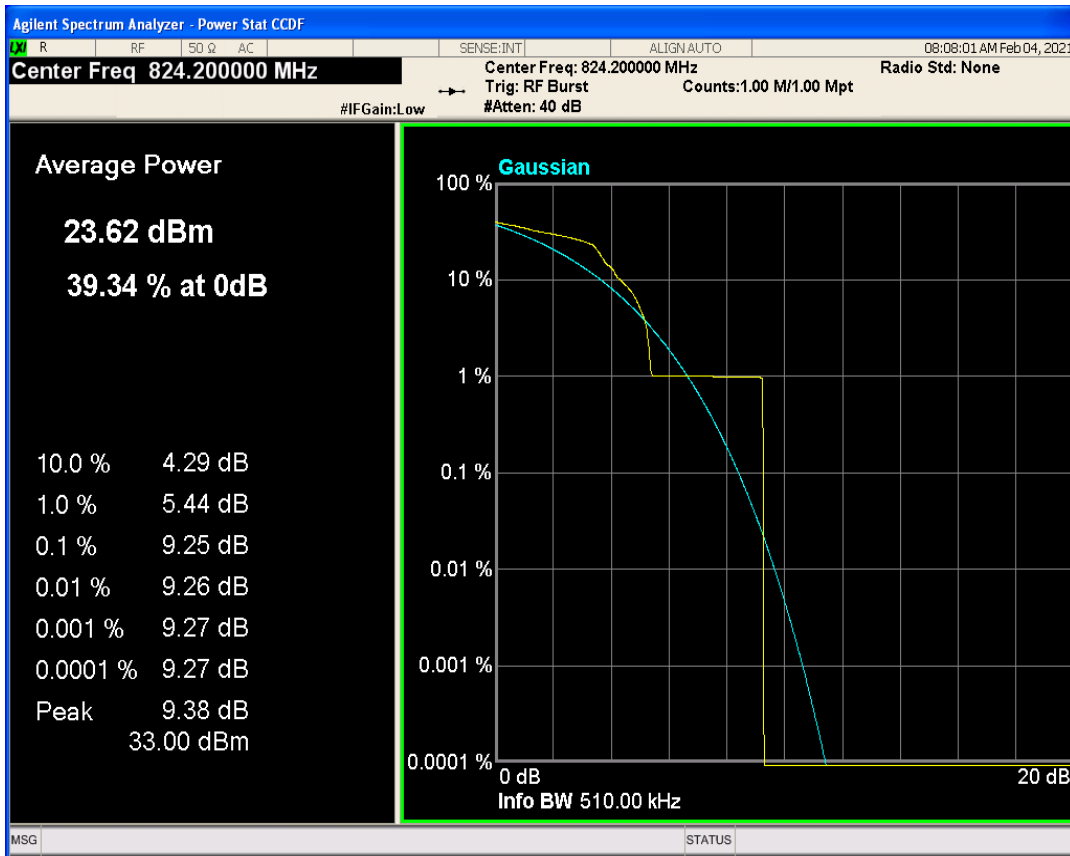
EGPRS1900 Channel=810



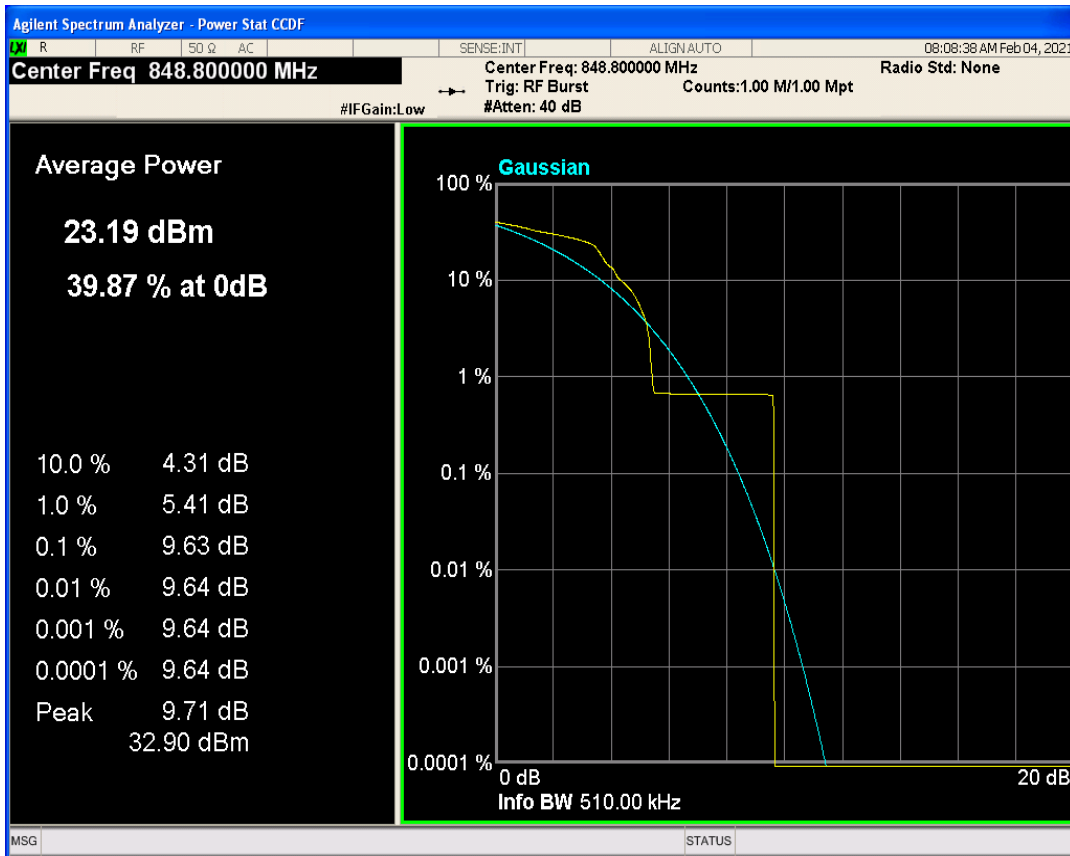
EGPRS1900 Channel=661



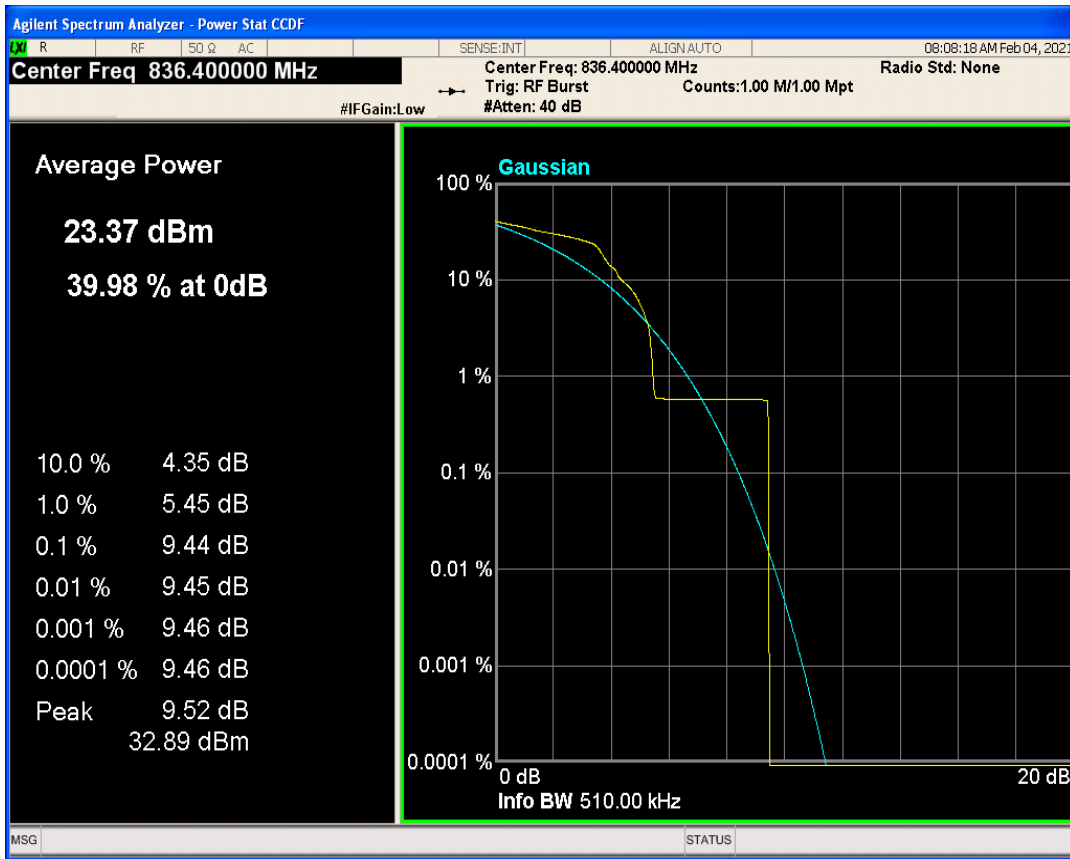
EGPRS850 Channel=128



EGPRS850 Channel=251



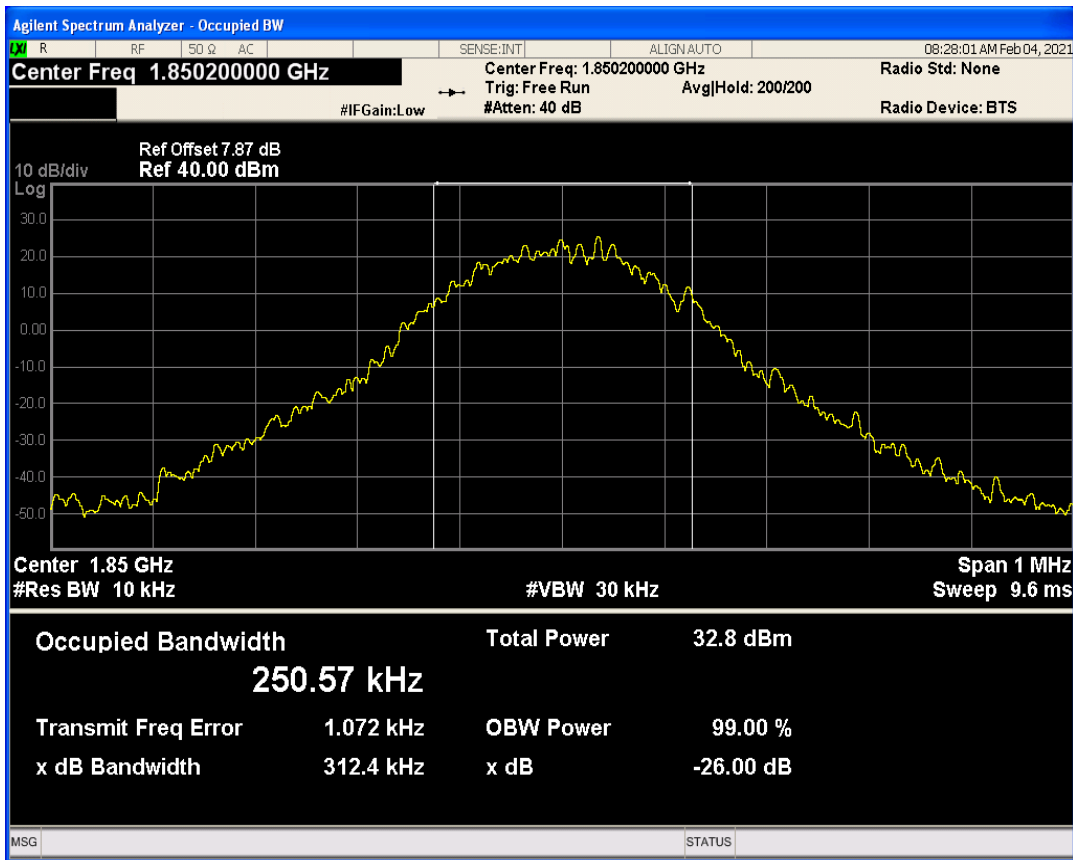
EGPRS850 Channel=189



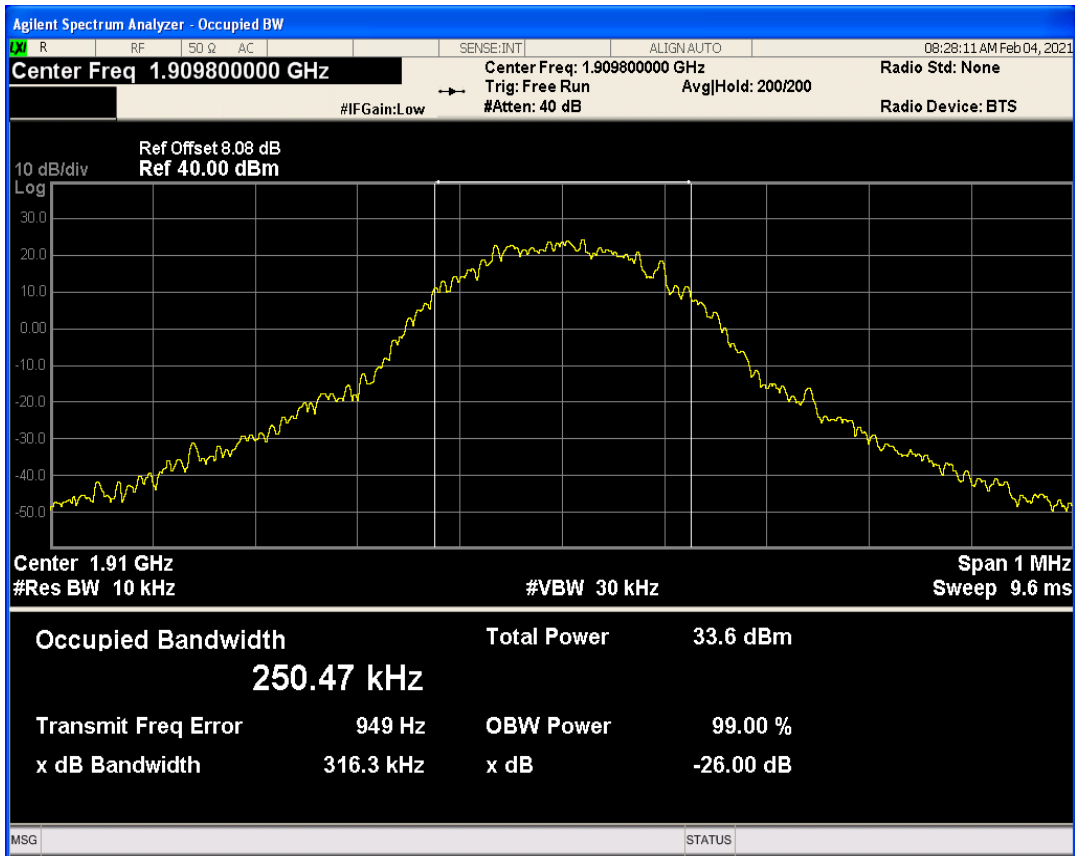
09 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	250.568	312.437	PASS
EGPRS1900	661	1880	259.531	332.489	PASS
EGPRS1900	810	1909.8	250.469	316.294	PASS
EGPRS850	128	824.2	240.712	294.967	PASS
EGPRS850	189	836.4	254.854	318.028	PASS
EGPRS850	251	848.8	238.121	310.549	PASS

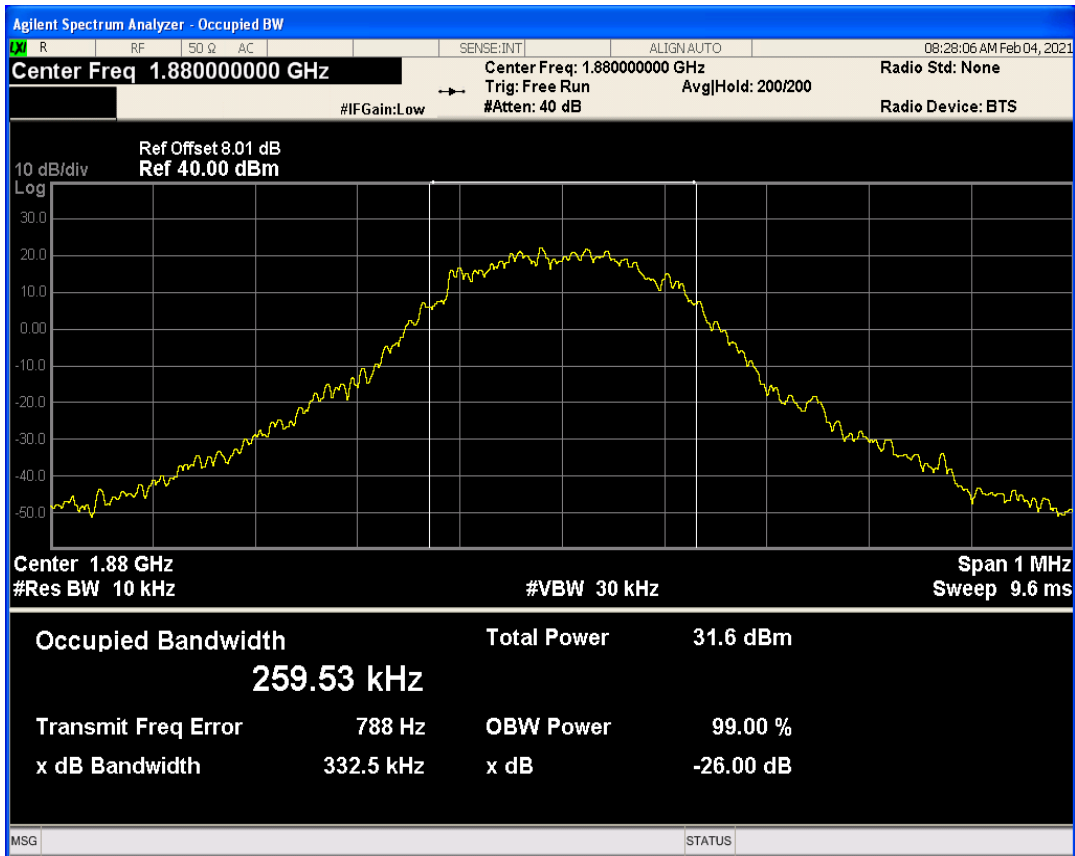
EGPRS1900 Channel=512



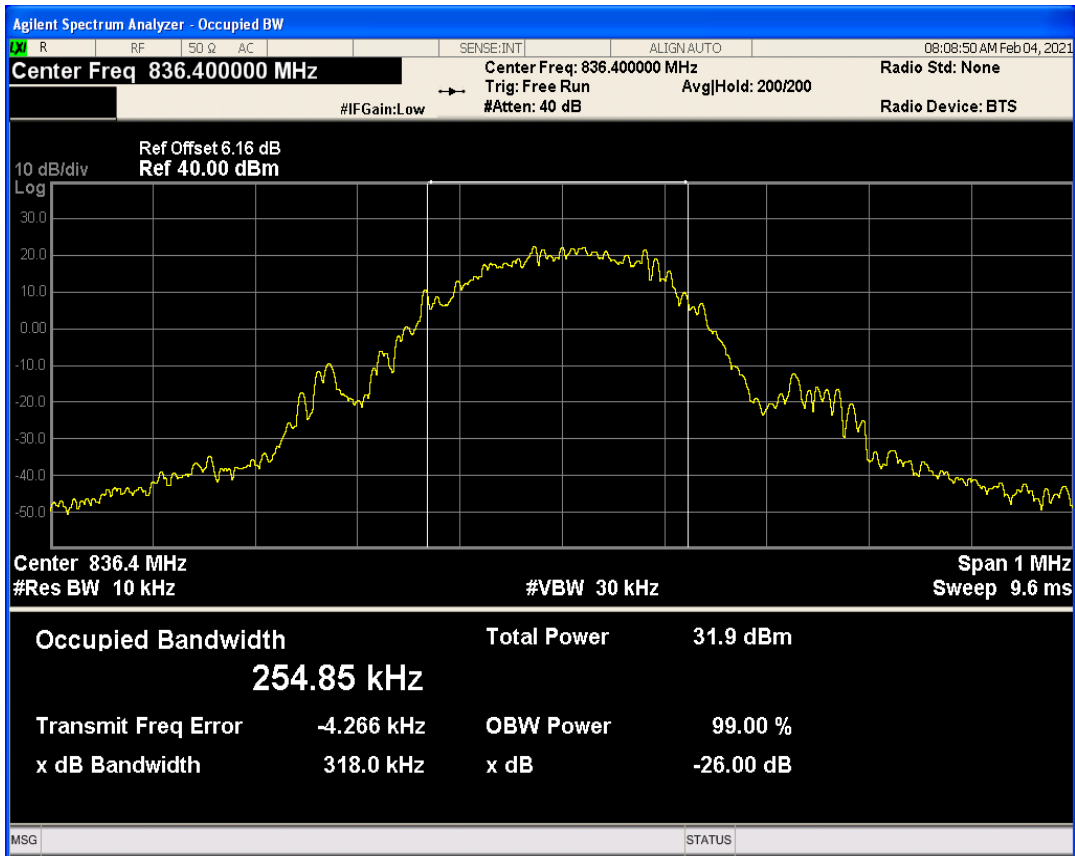
EGPRS1900 Channel=810



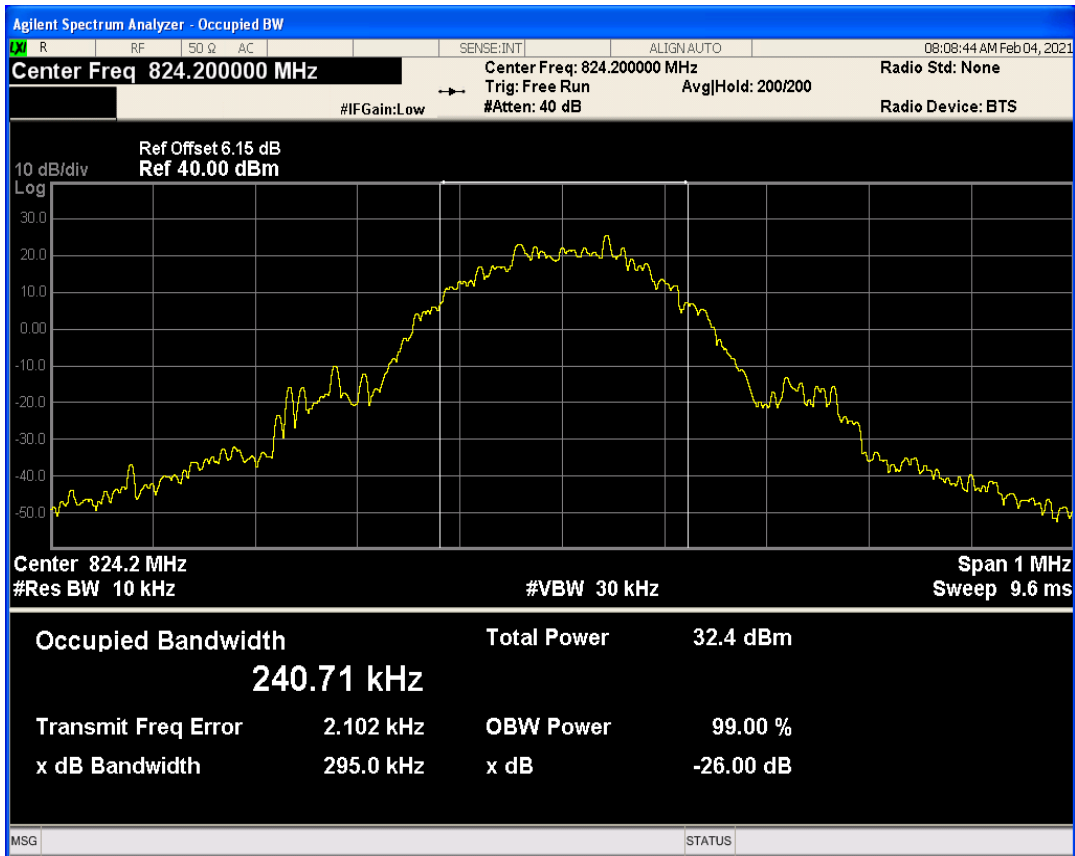
EGPRS1900 Channel=661



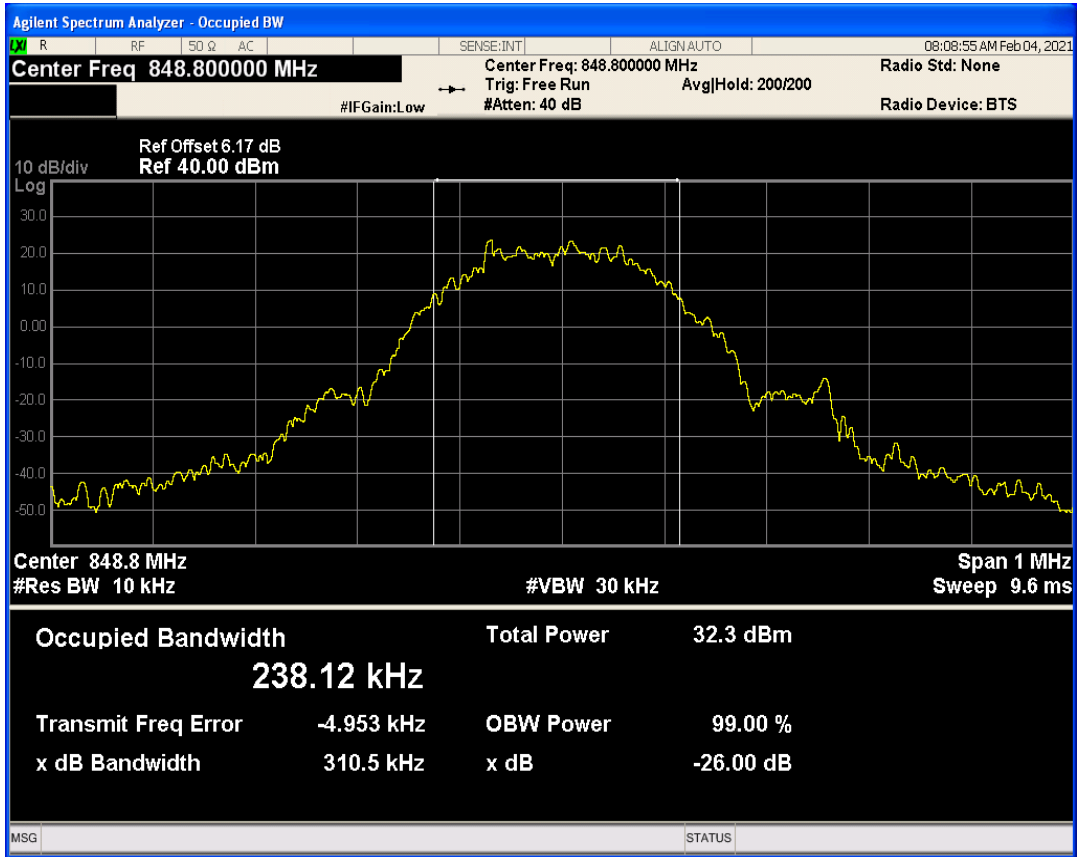
EGPRS850 Channel=189



EGPRS850 Channel=128



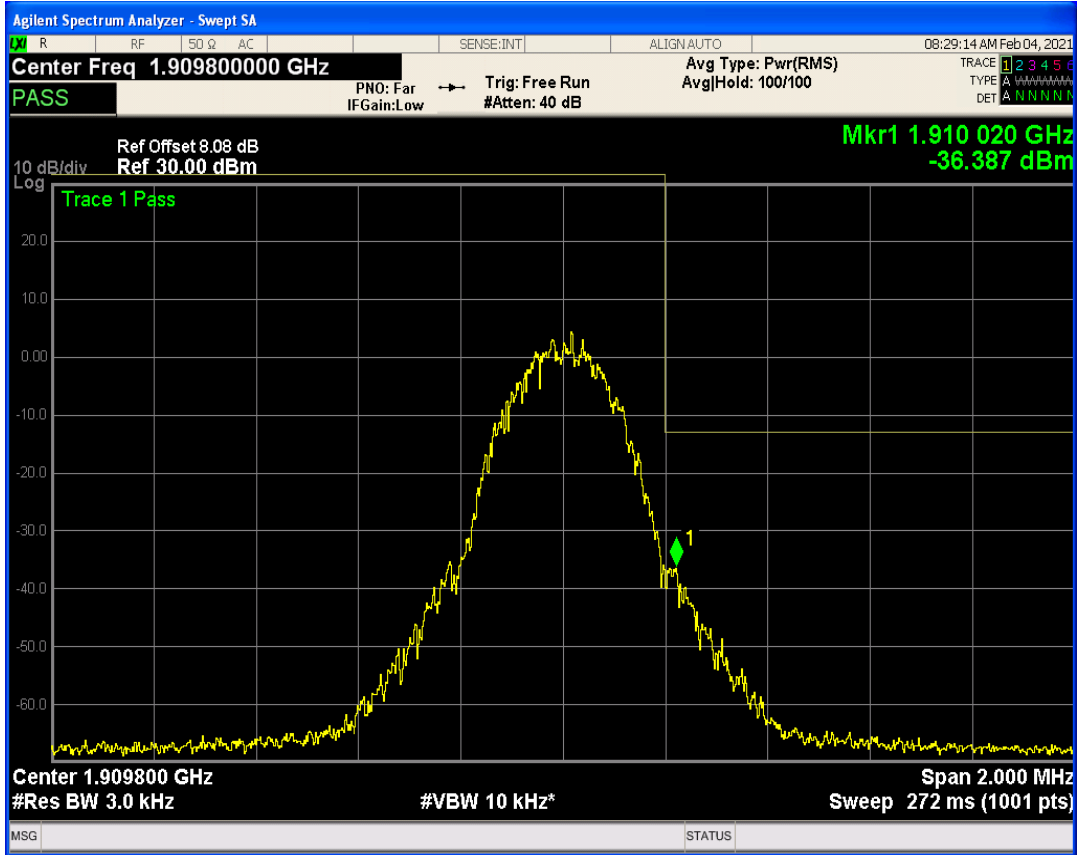
EGPRS850 Channel=251



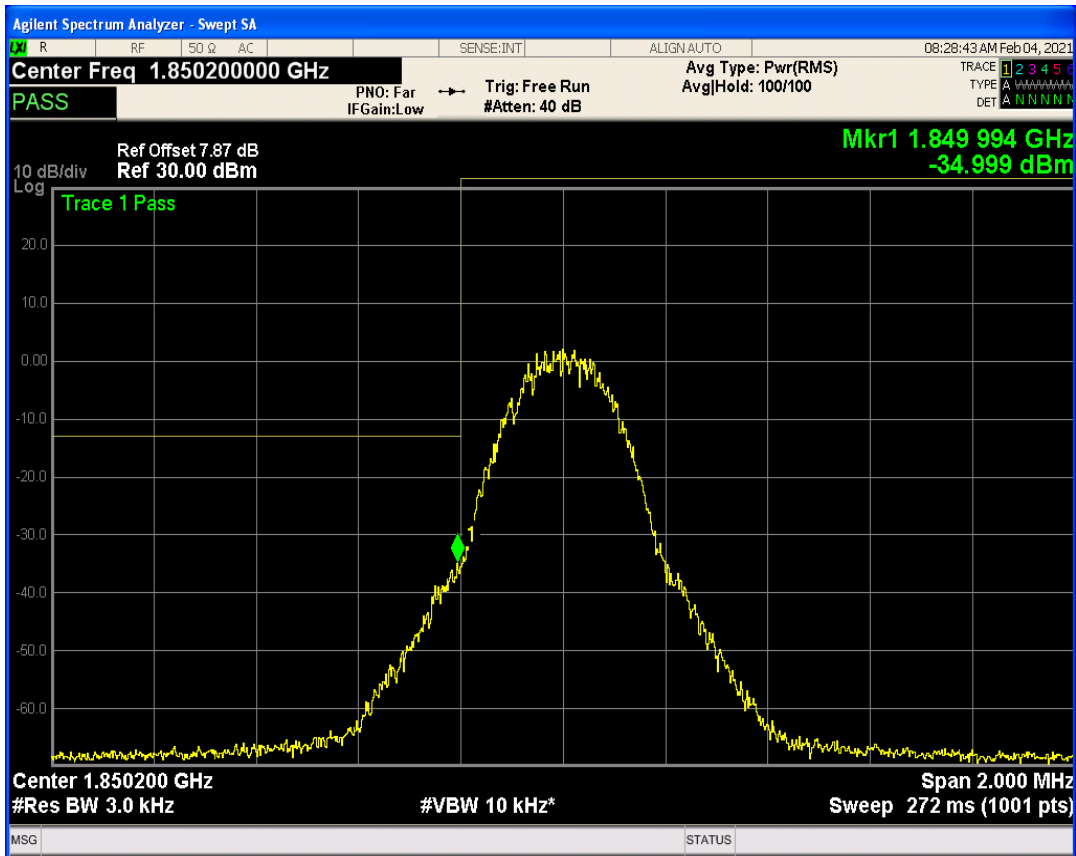
10 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-34.99	-13	PASS
EGPRS1900	810	1909.8	1910.02	-36.38	-13	PASS
EGPRS850	128	824.2	823.97	-36.97	-13	PASS
EGPRS850	251	848.8	849.02	-35.44	-13	PASS

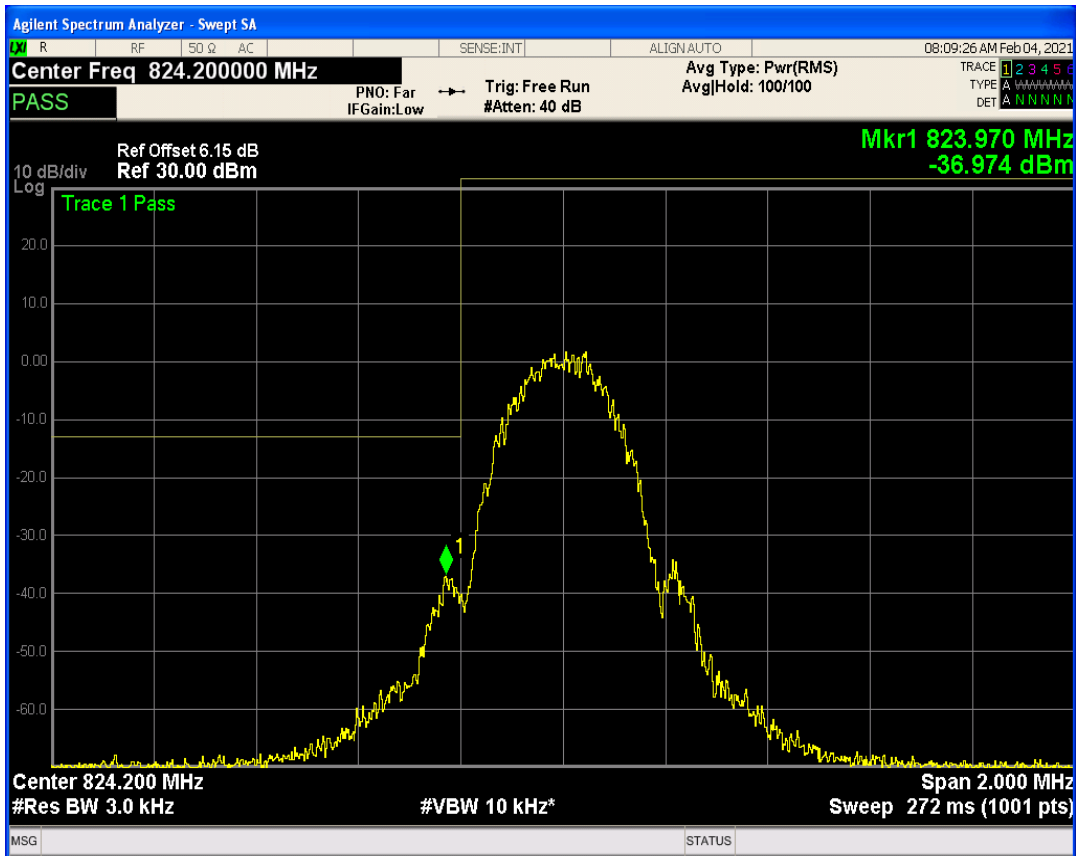
EGPRS1900 Channel=810



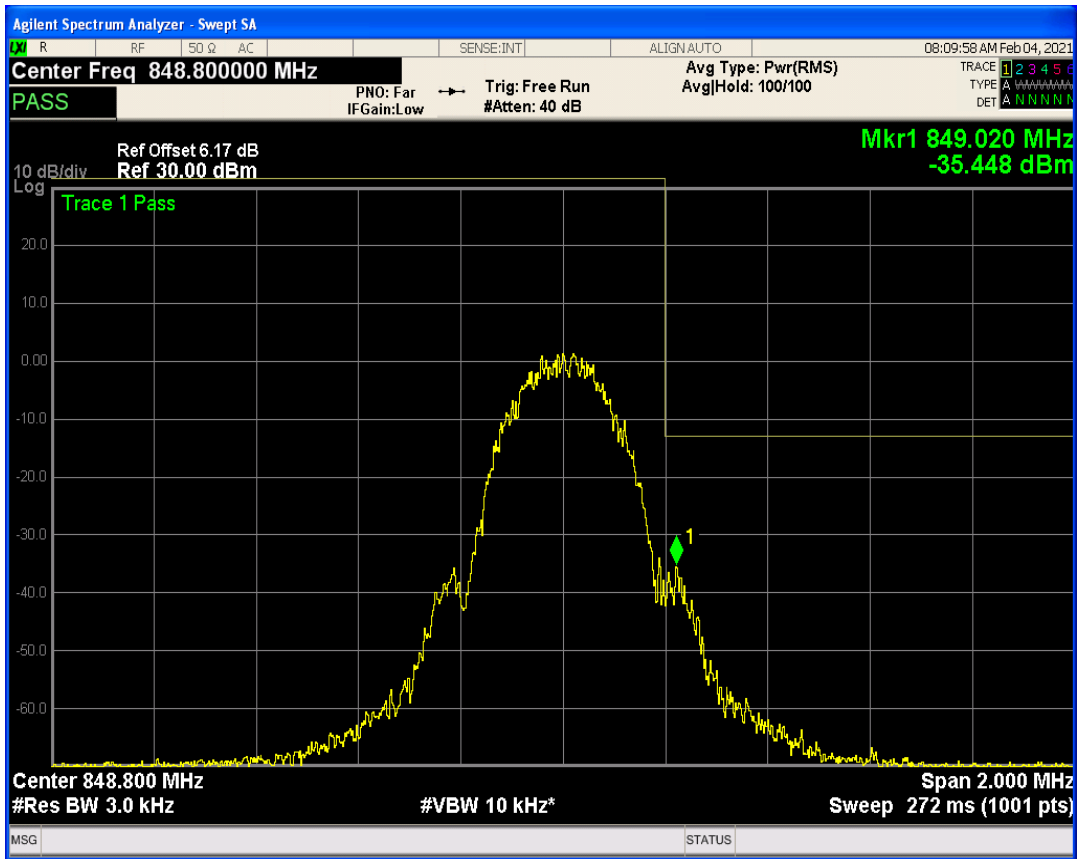
EGPRS1900 Channel=512



EGPRS850 Channel=128



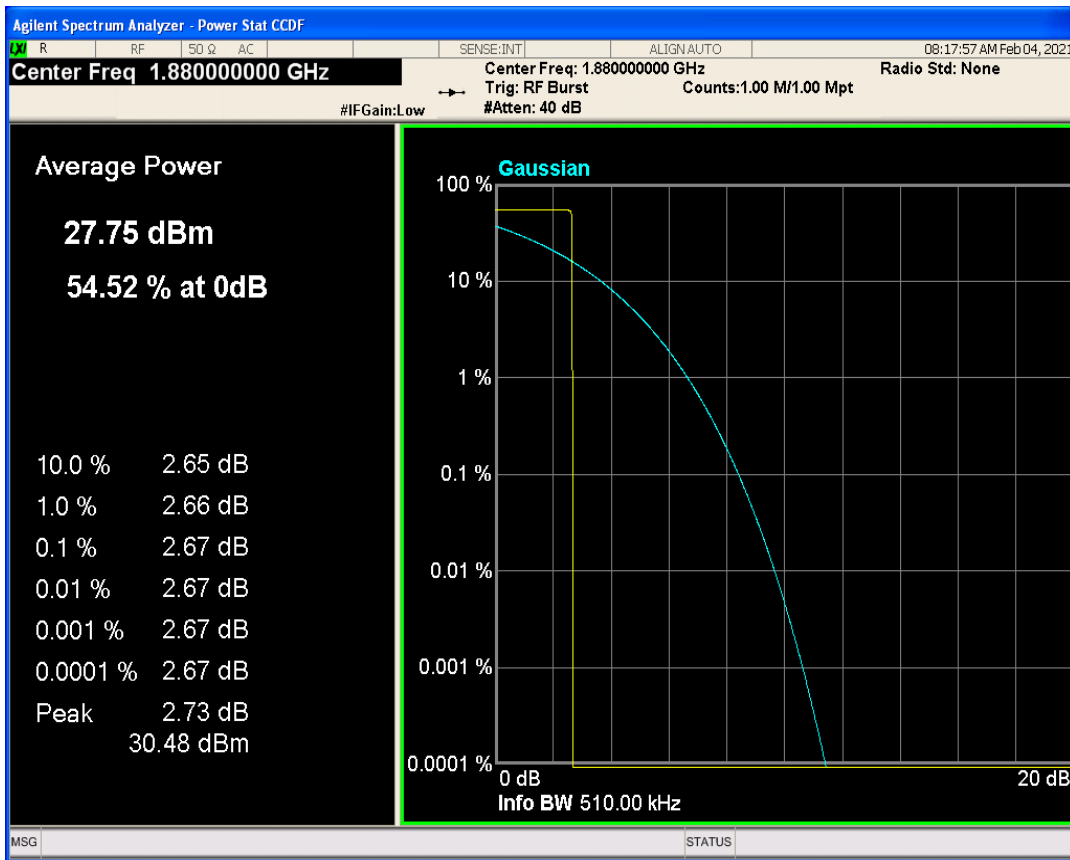
EGPRS850 Channel=251



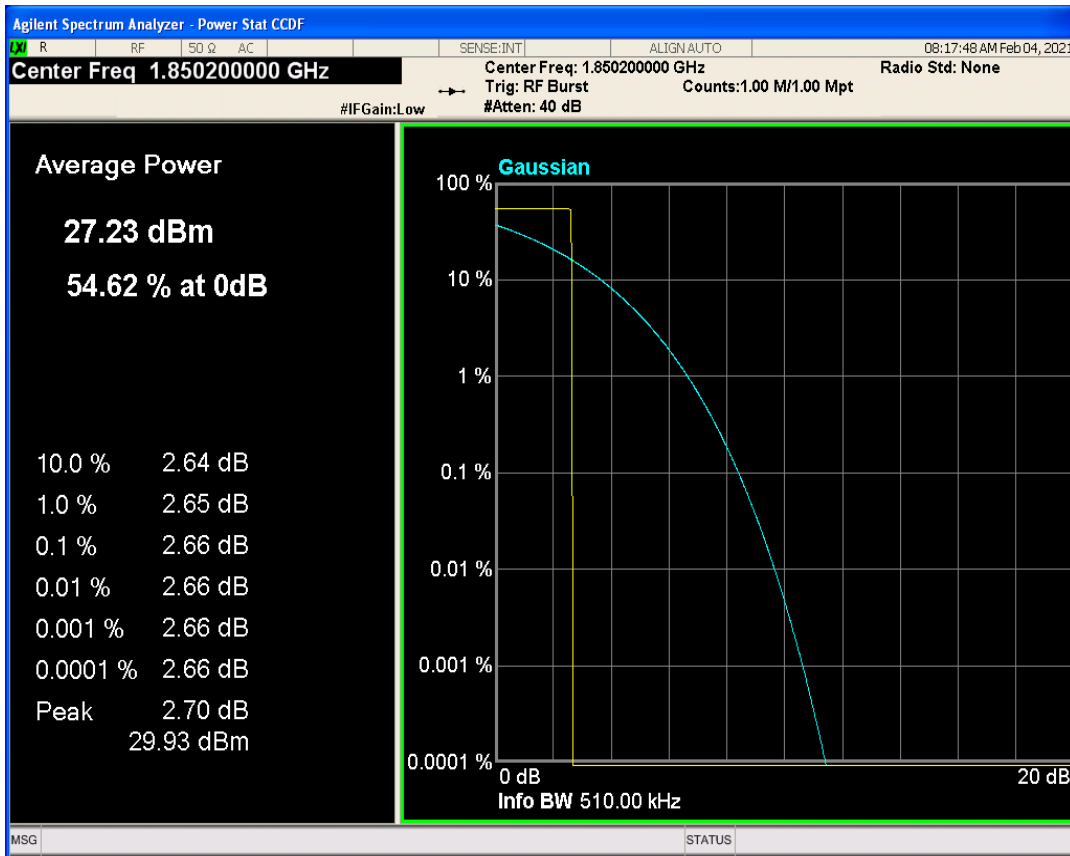
12 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.657646154	13.00	PASS
GPRS1900	661	1880	2.666250962	13.00	PASS
GPRS1900	810	1909.8	2.669315958	13.00	PASS
GPRS850	128	824.2	2.666301059	13.00	PASS
GPRS850	189	836.4	2.653620803	13.00	PASS
GPRS850	251	848.8	2.659869124	13.00	PASS

GPRS1900 Channel=661



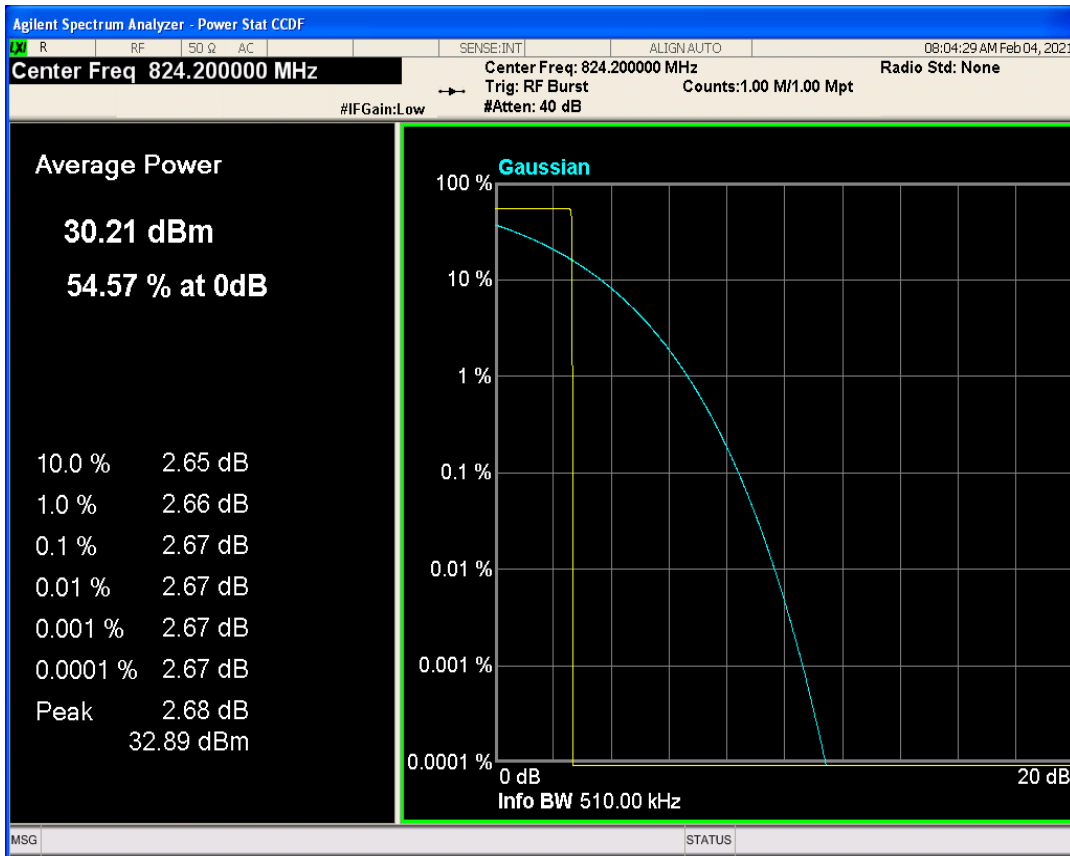
GPRS1900 Channel=512



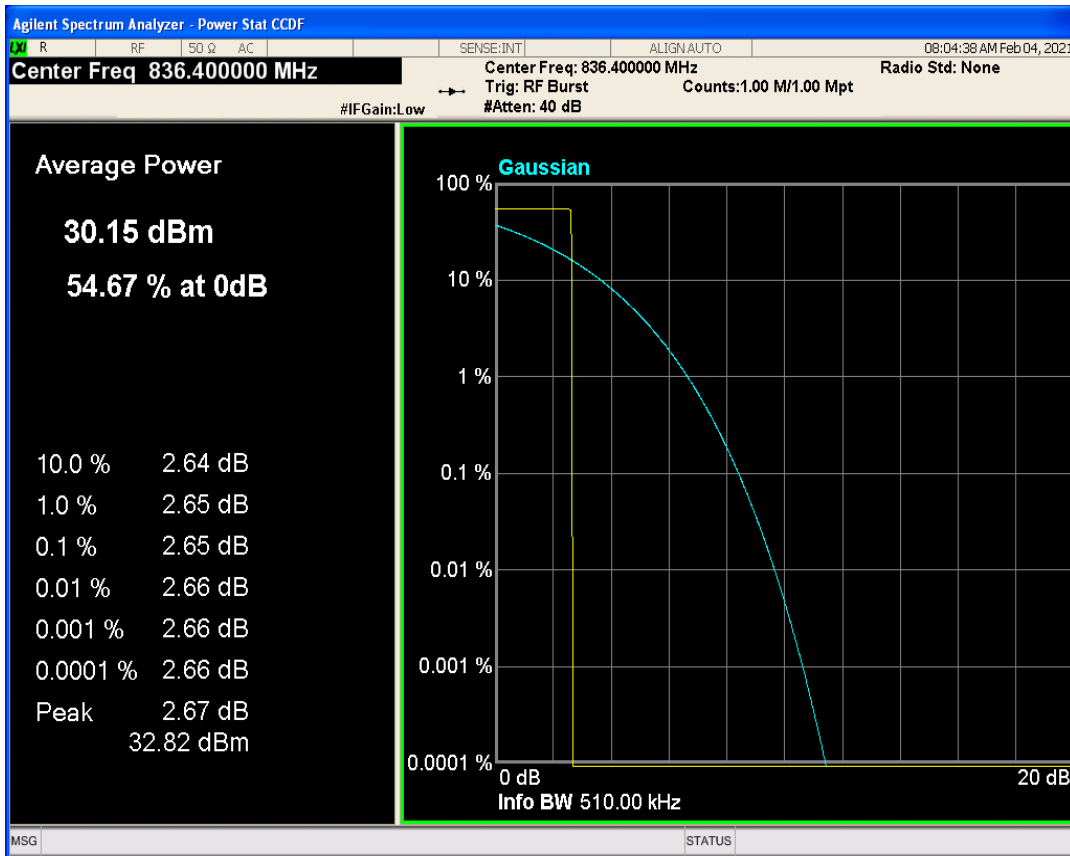
GPRS1900 Channel=810



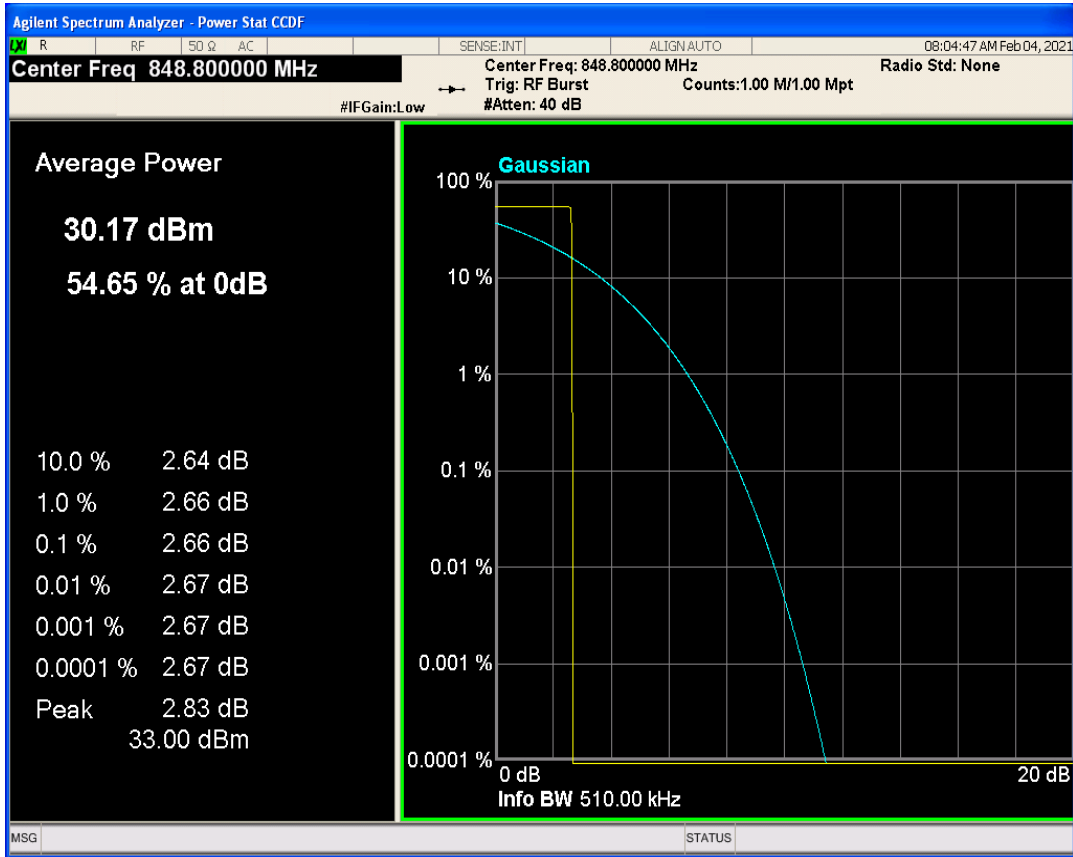
GPRS850 Channel=128



GPRS850 Channel=189



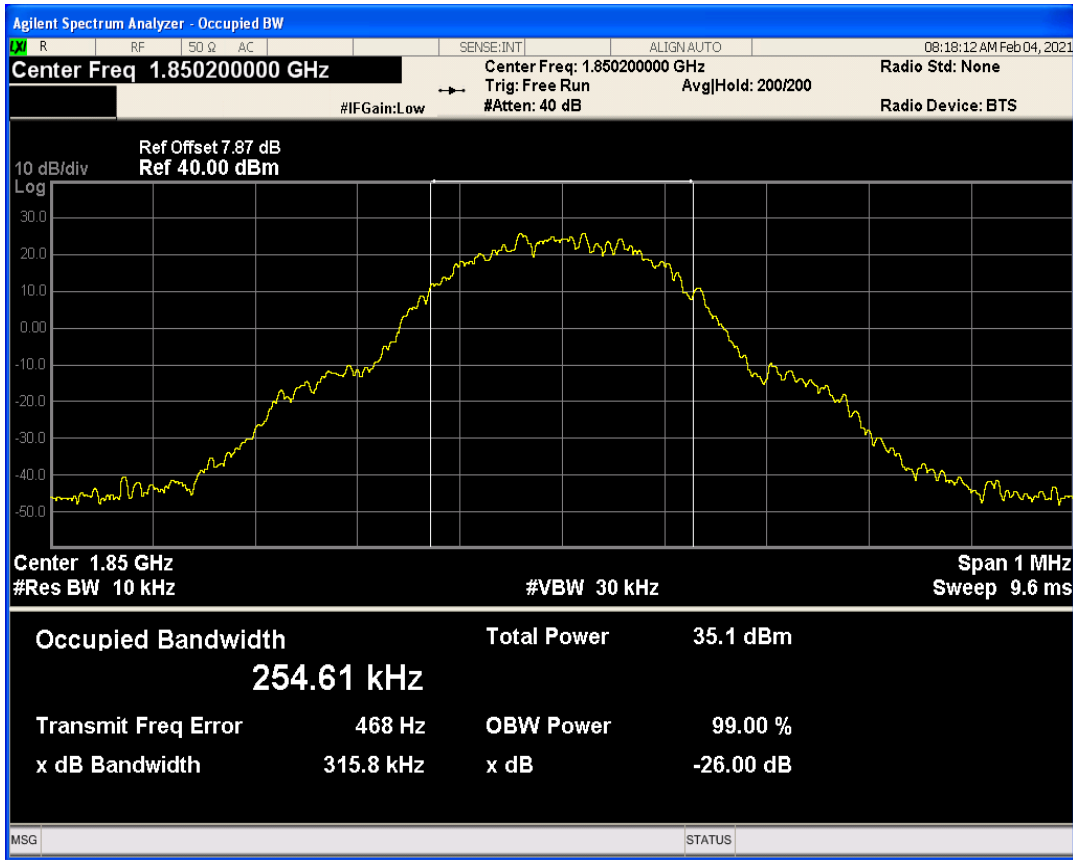
GPRS850 Channel=251



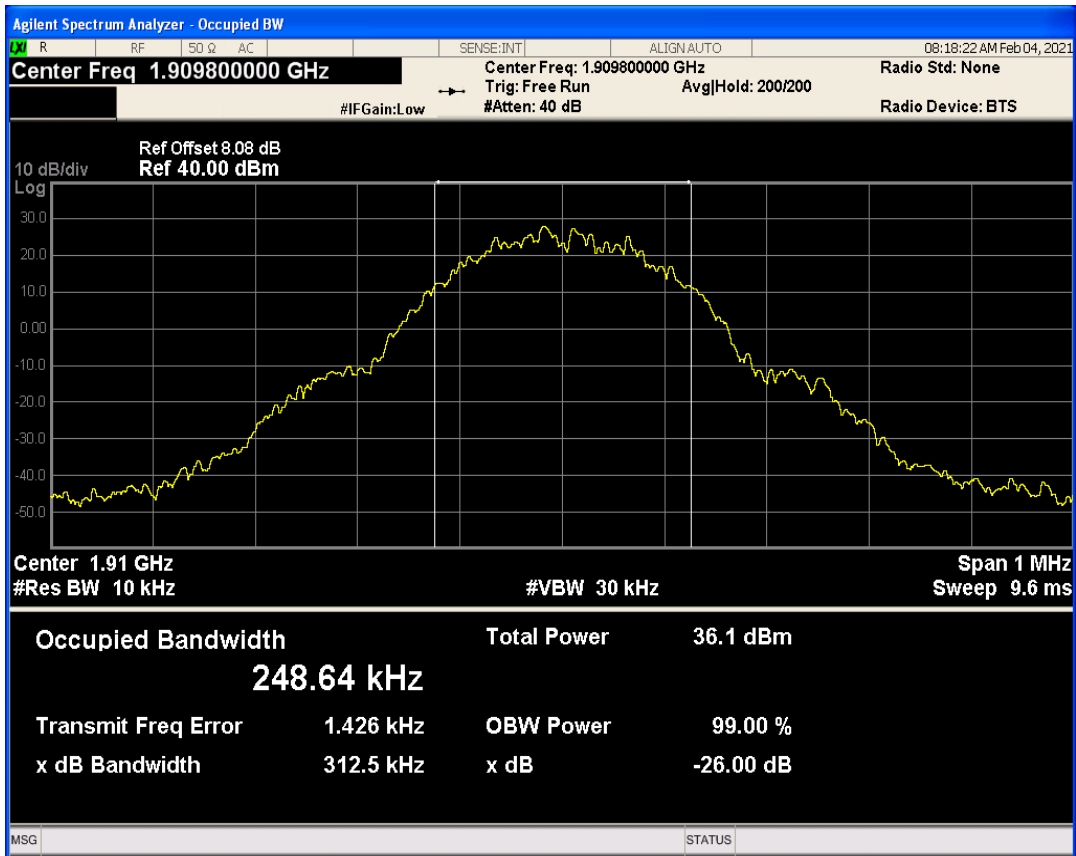
13 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	254.613	315.787	PASS
GPRS1900	661	1880	244.946	310.234	PASS
GPRS1900	810	1909.8	248.641	312.522	PASS
GPRS850	128	824.2	242.400	311.193	PASS
GPRS850	189	836.4	245.418	308.726	PASS
GPRS850	251	848.8	250.049	318.552	PASS

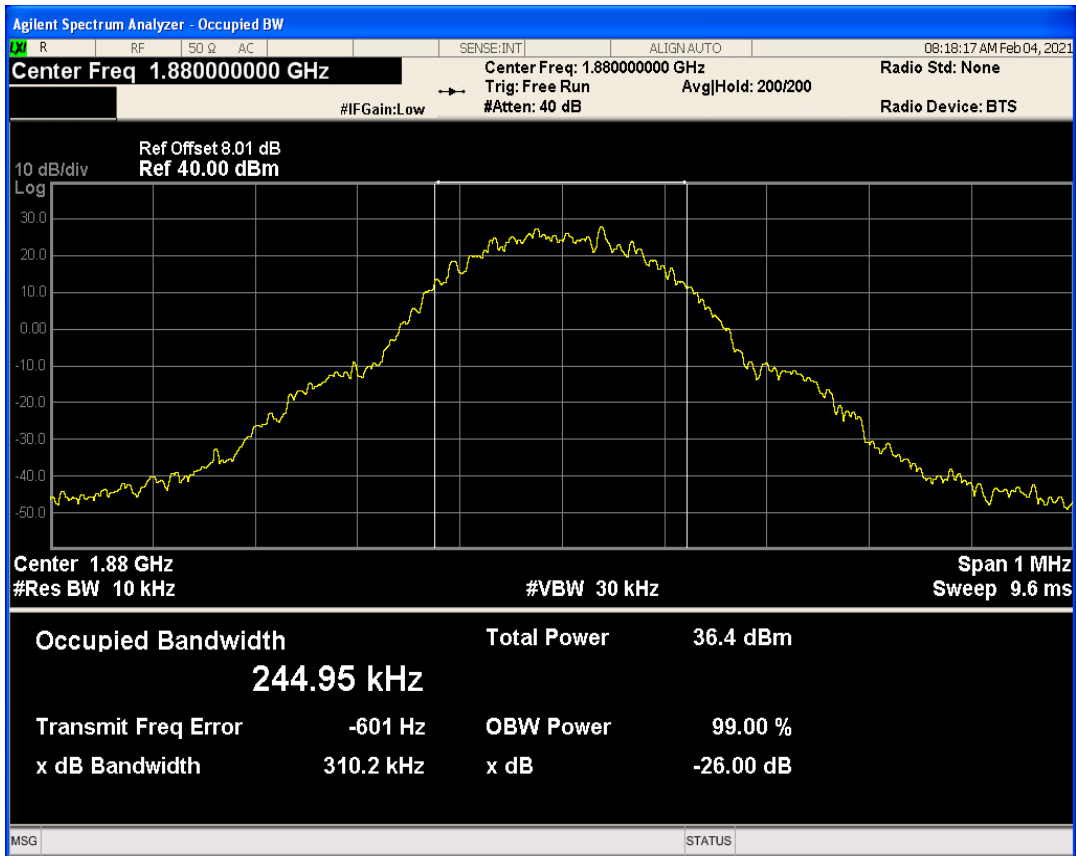
GPRS1900 Channel=512



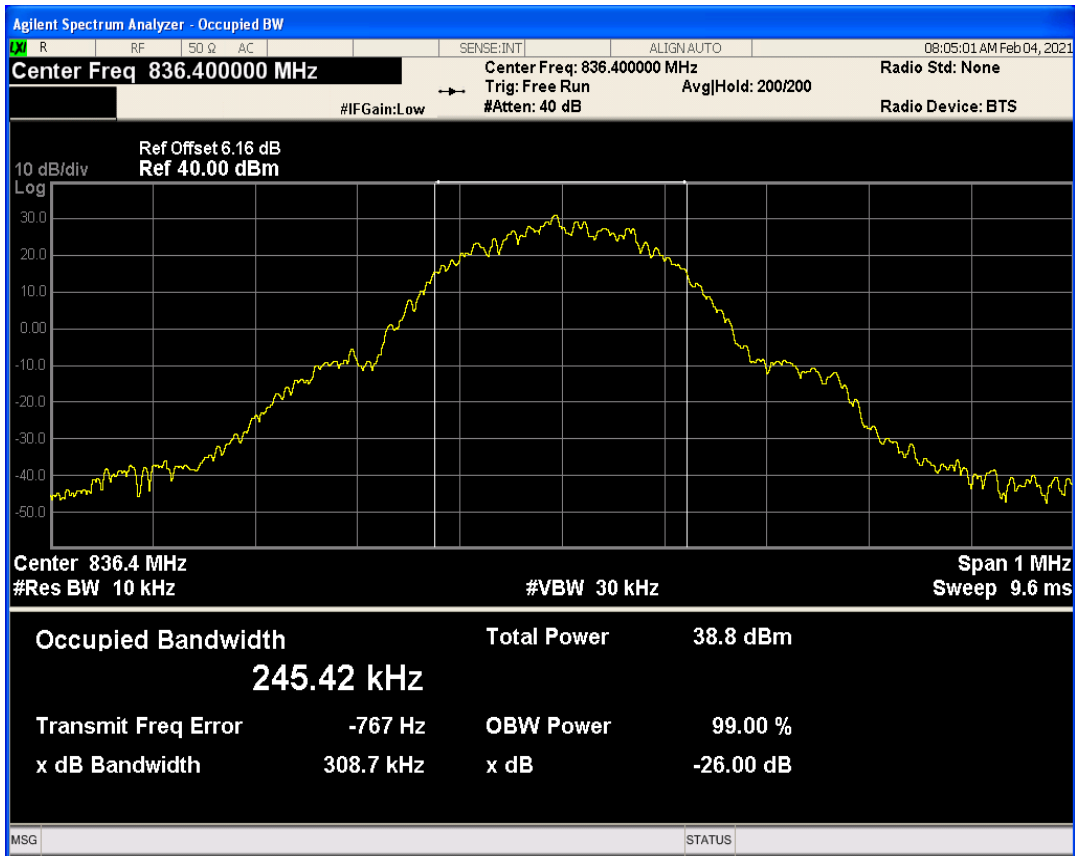
GPRS1900 Channel=810



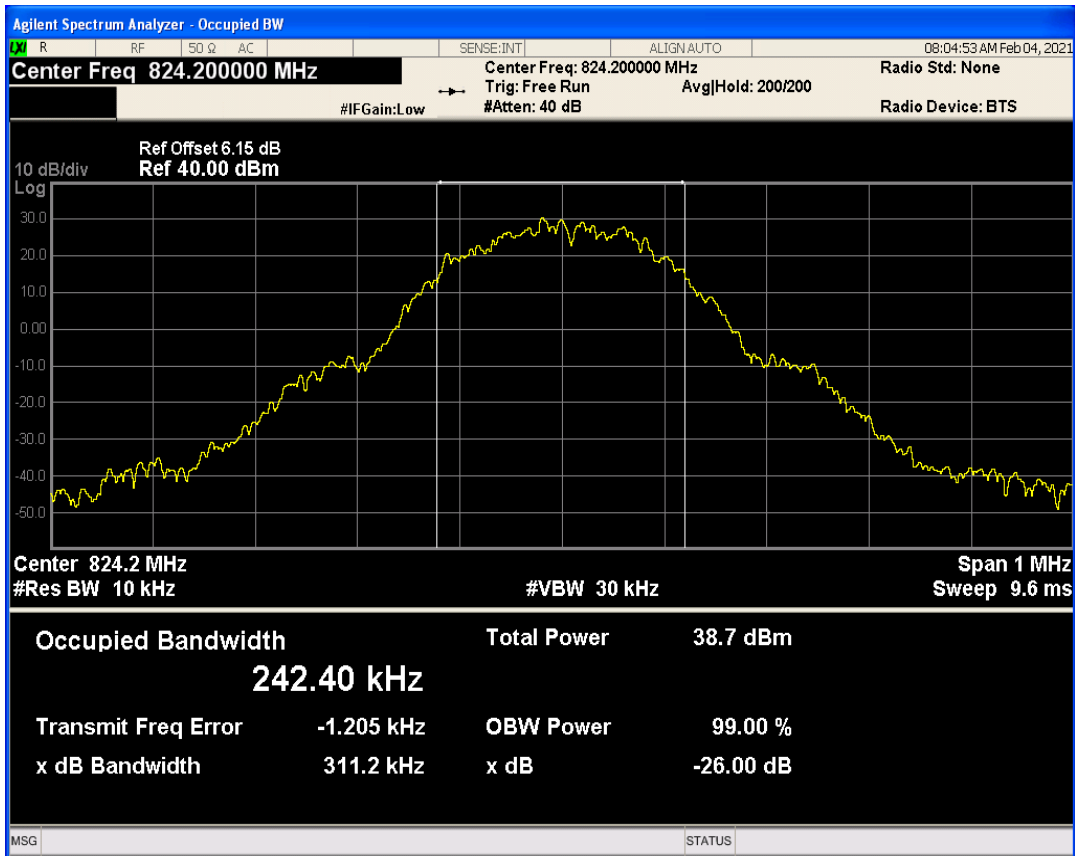
GPRS1900 Channel=661



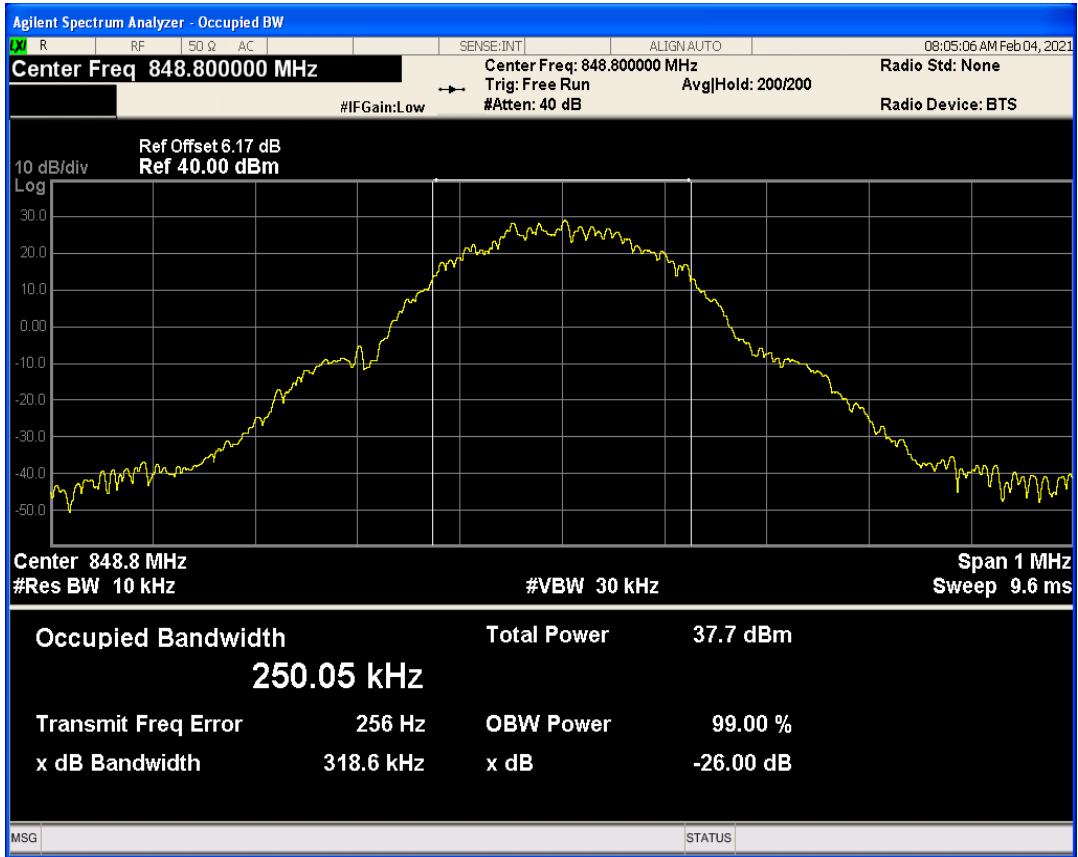
GPRS850 Channel=189



GPRS850 Channel=128



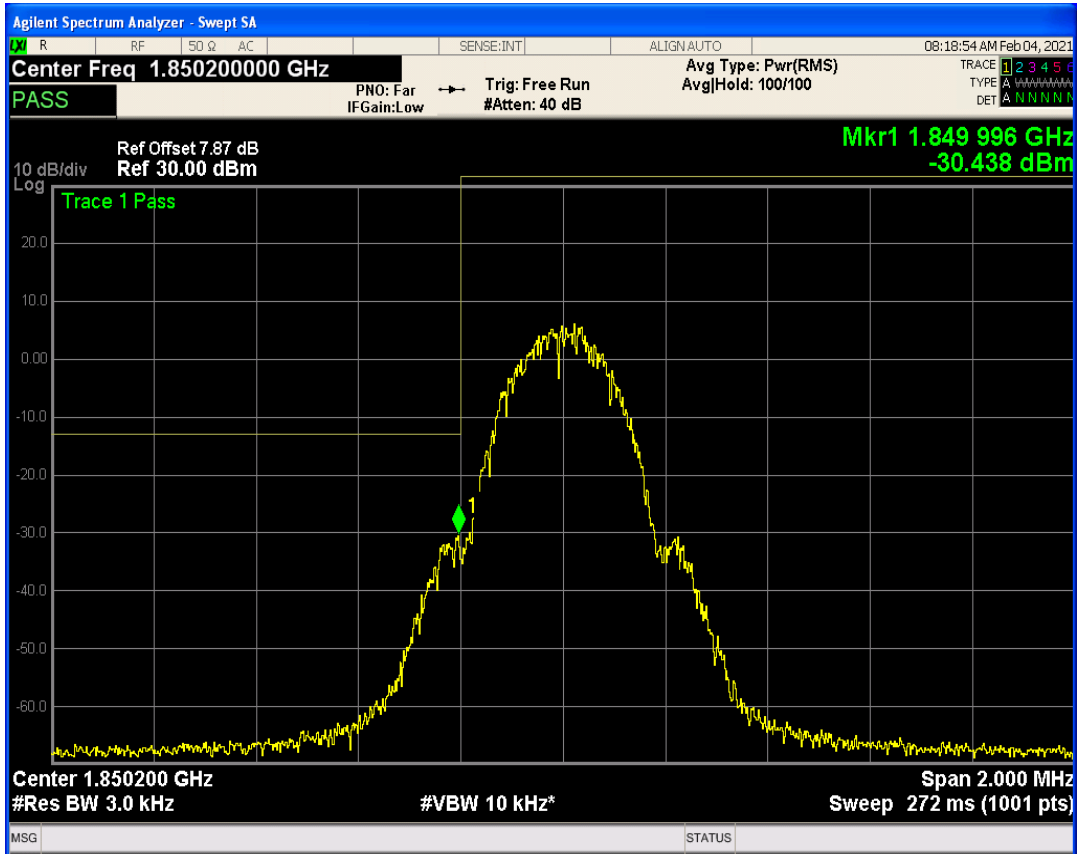
GPRS850 Channel=251



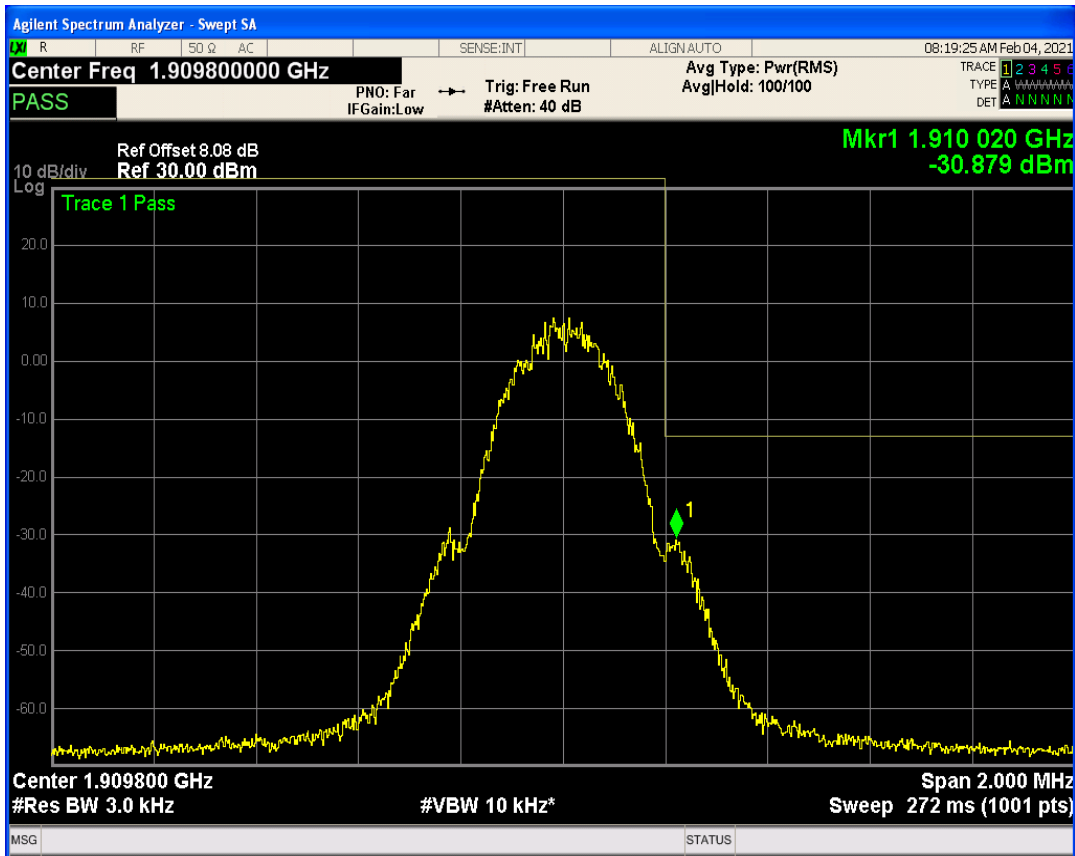
14 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-30.43	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.87	-13	PASS
GPRS850	128	824.2	824.00	-26.52	-13	PASS
GPRS850	251	848.8	849.02	-26.65	-13	PASS

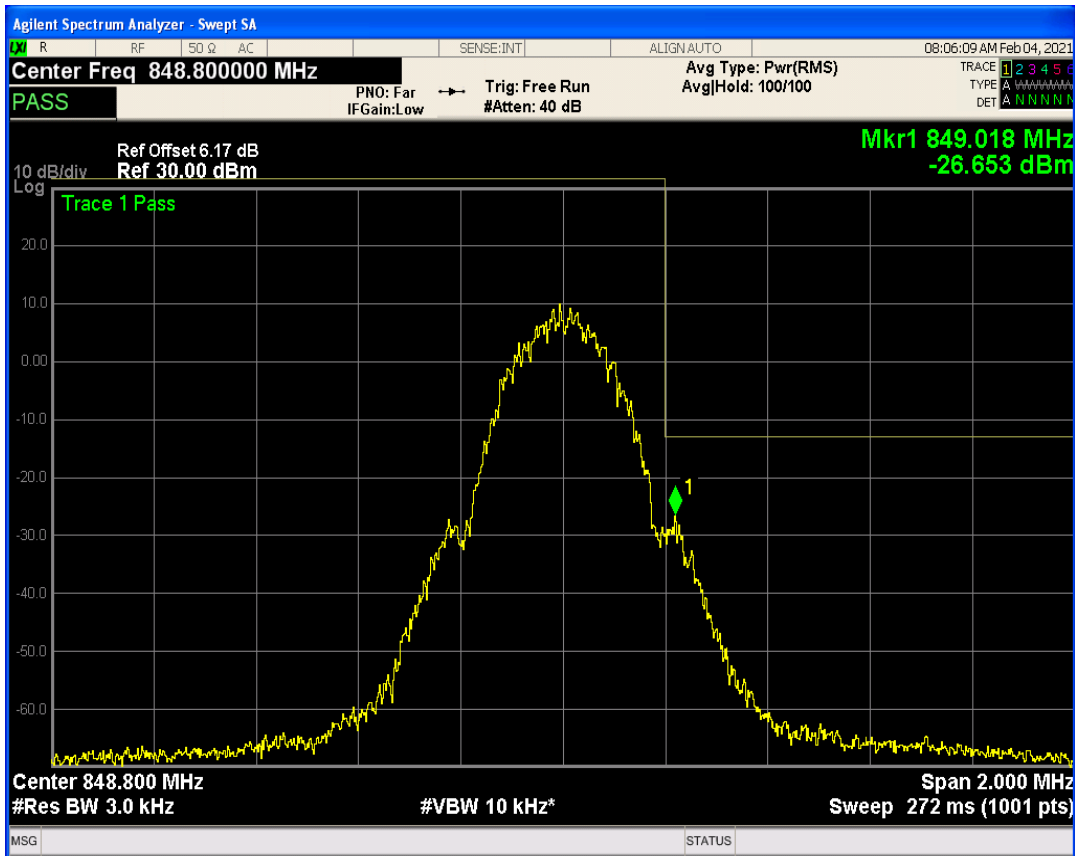
GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS850 Channel=251



GPRS850 Channel=128

