

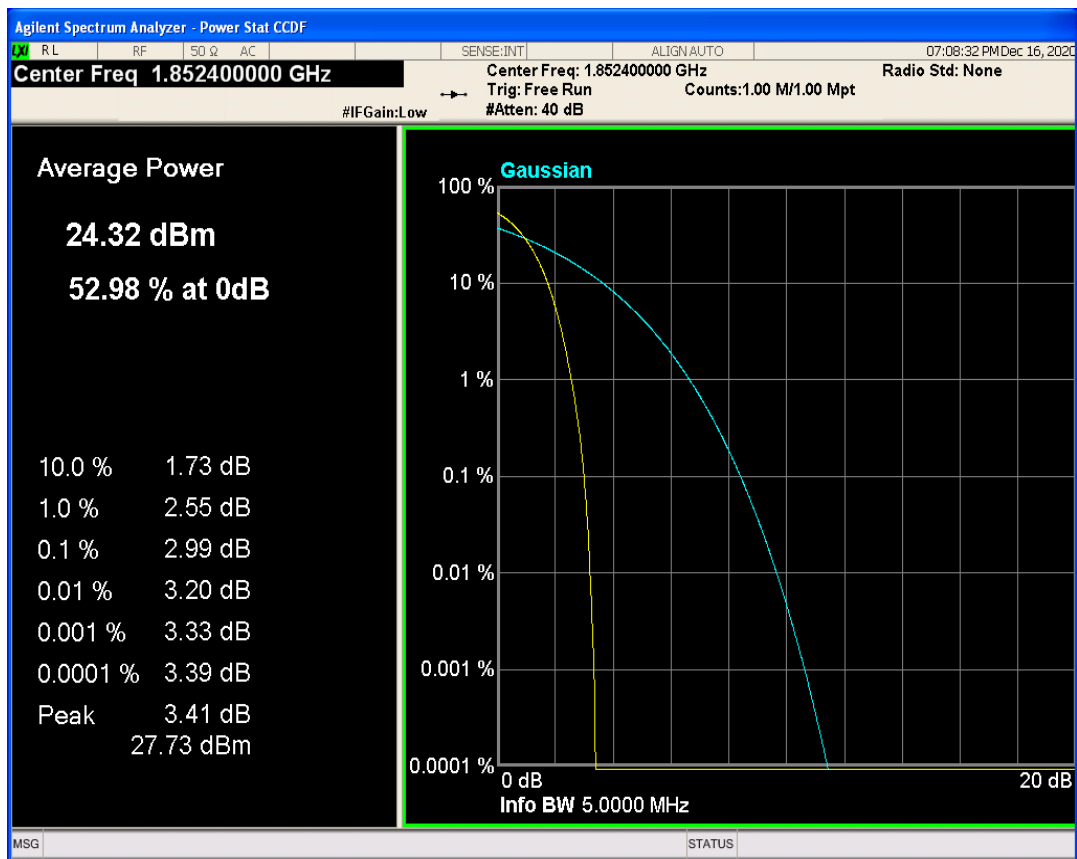
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)
WCDMA Band2	9262	1852.4	24.02
WCDMA Band2	9400	1880	23.87
WCDMA Band2	9538	1907.6	23.77
WCDMA Band5	4132	826.4	23.91
WCDMA Band5	4182	836.4	23.91
WCDMA Band5	4233	846.6	23.90
GSM1900	512	1850.2	29.94
GSM1900	661	1880	29.55
GSM1900	810	1909.8	29.78
GSM850	128	824.2	32.03
GSM850	190	836.6	32.07
GSM850	251	848.8	32.01

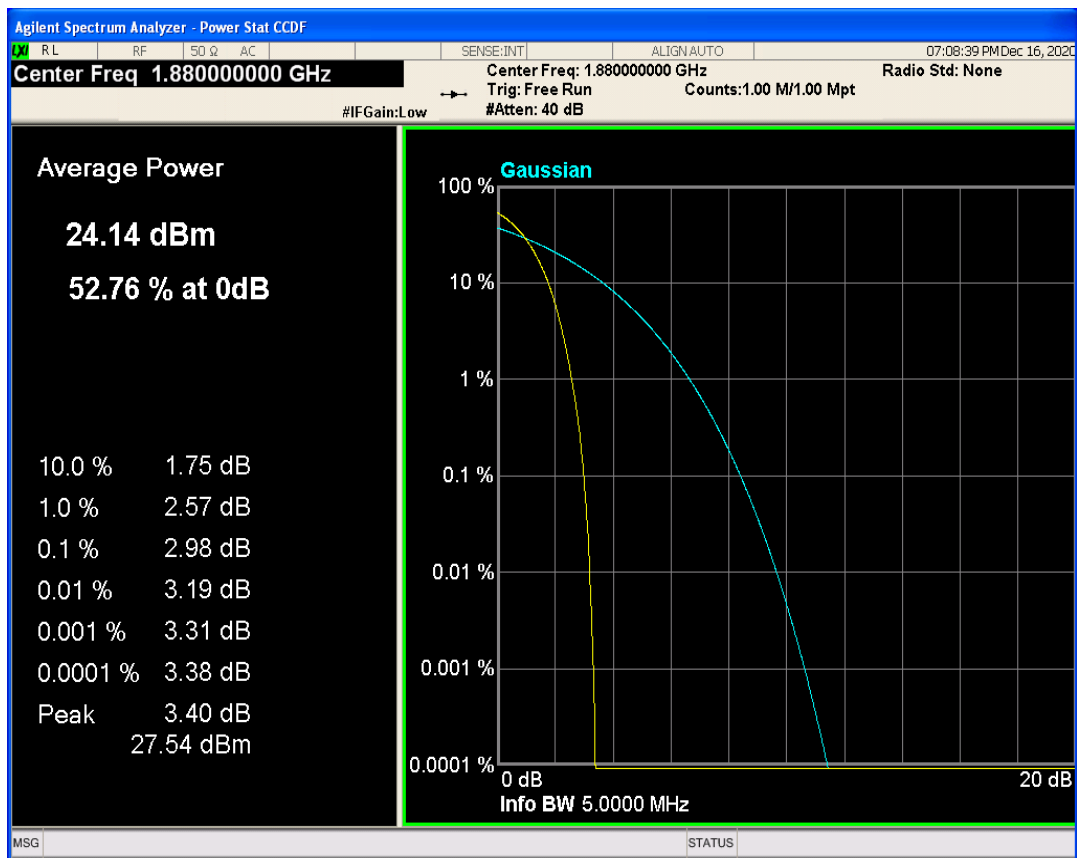
02 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.99	13	PASS
WCDMA Band2	9400	1880	2.98	13	PASS
WCDMA Band2	9538	1907.6	2.75	13	PASS
WCDMA Band5	4132	826.4	2.15	13	PASS
WCDMA Band5	4182	836.4	2.74	13	PASS
WCDMA Band5	4233	846.6	2.45	13	PASS
GSM1900	512	1850.2	2.72	13	PASS
GSM1900	661	1880	2.72	13	PASS
GSM1900	810	1909.8	2.72	13	PASS
GSM850	128	824.2	2.73	13	PASS
GSM850	190	836.6	2.72	13	PASS
GSM850	251	848.8	2.73	13	PASS

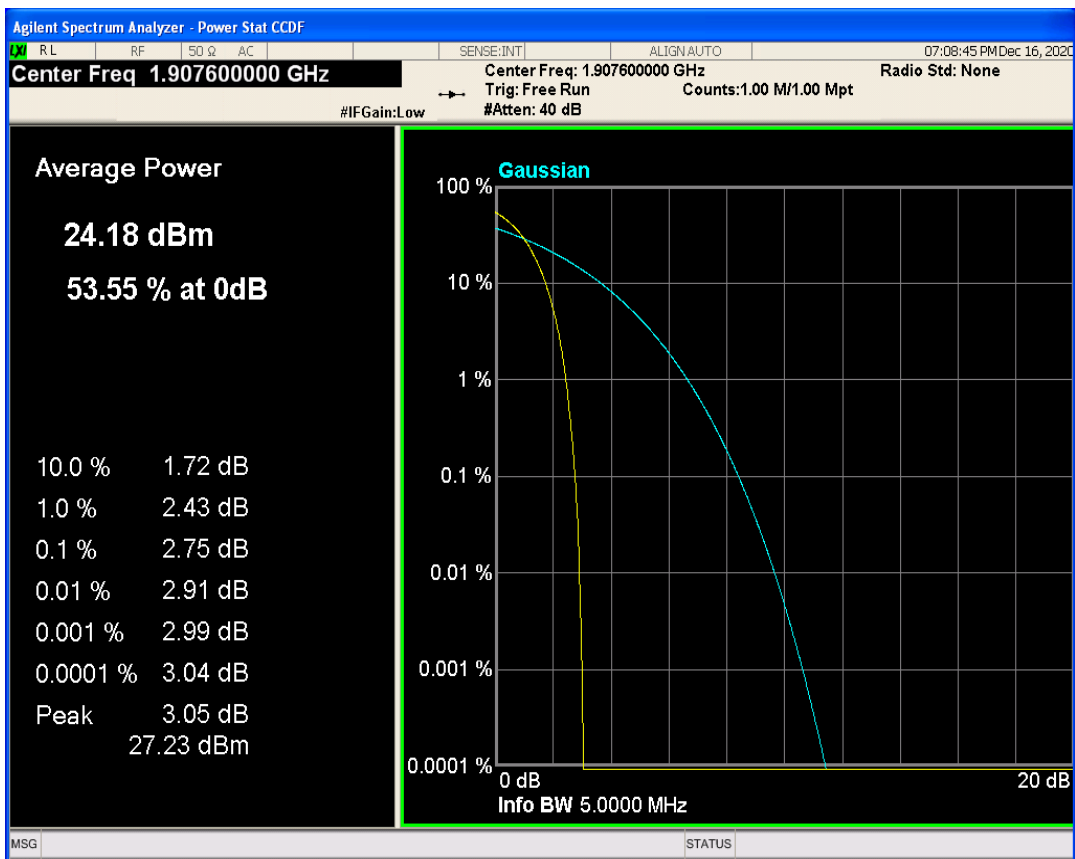
WCDMA Band2 Channel=9262



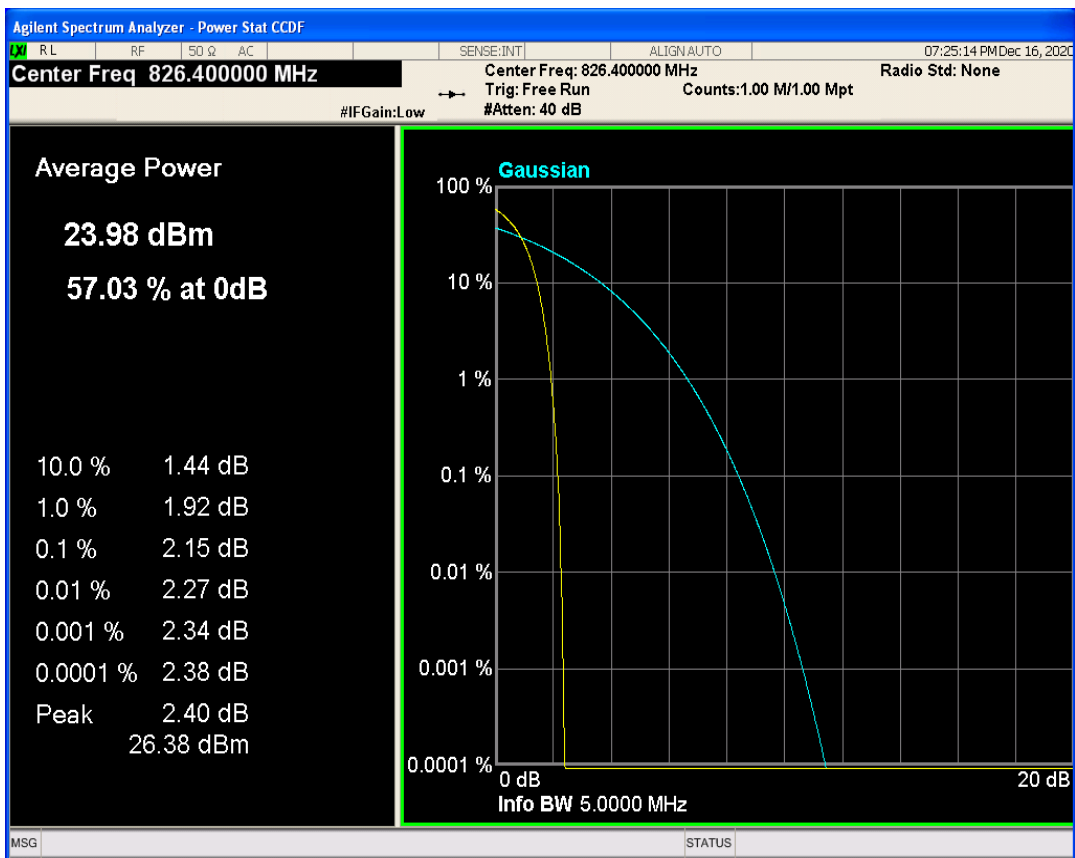
WCDMA Band2 Channel=9400



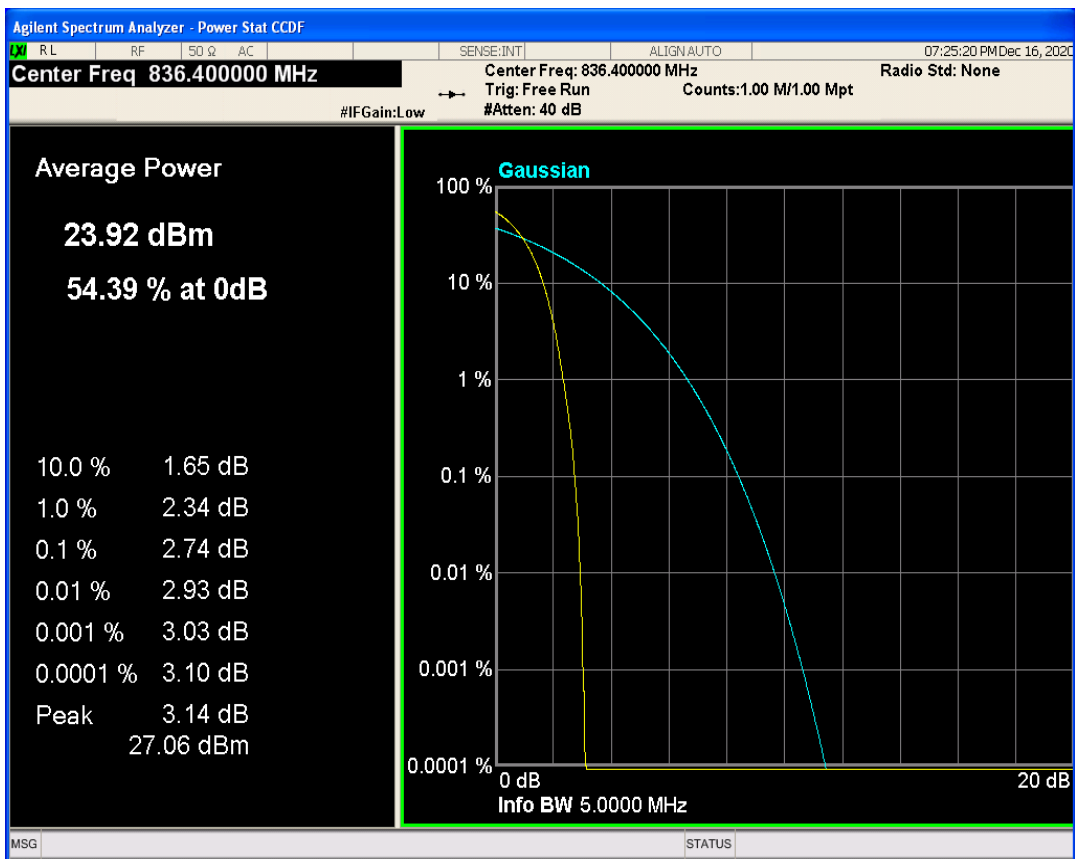
WCDMA Band2 Channel=9538



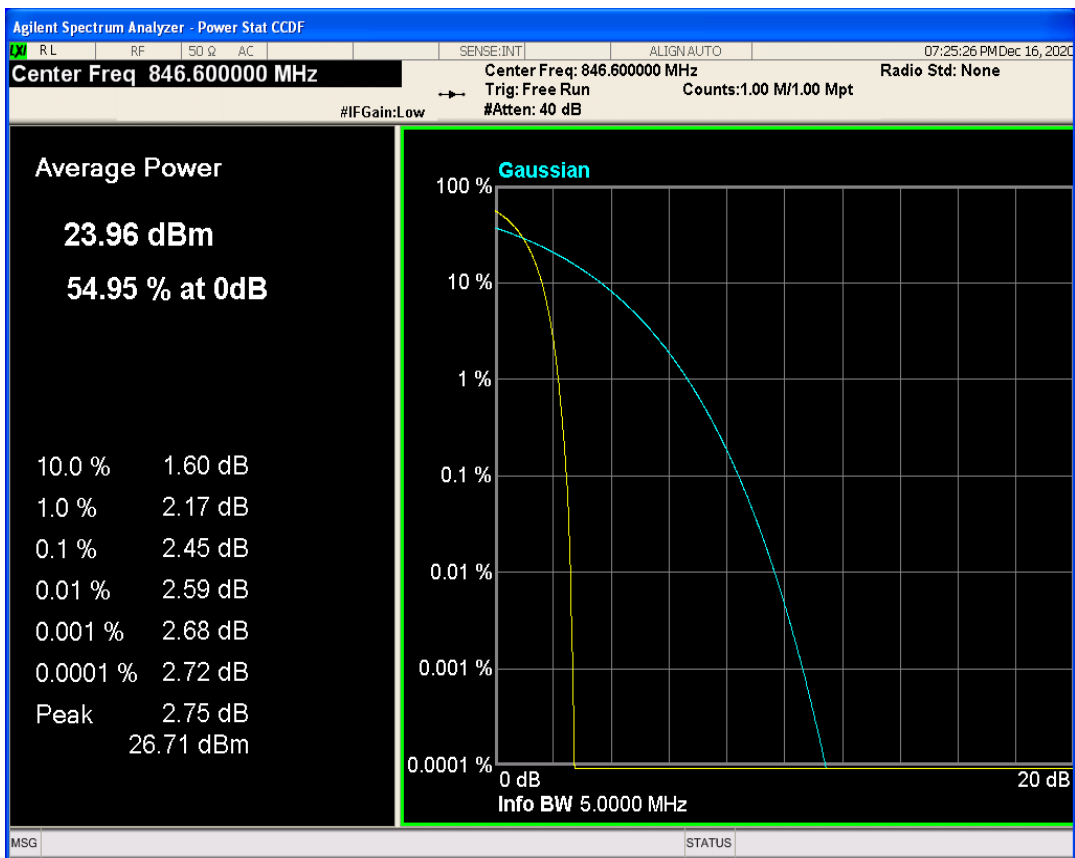
WCDMA Band5 Channel=4132



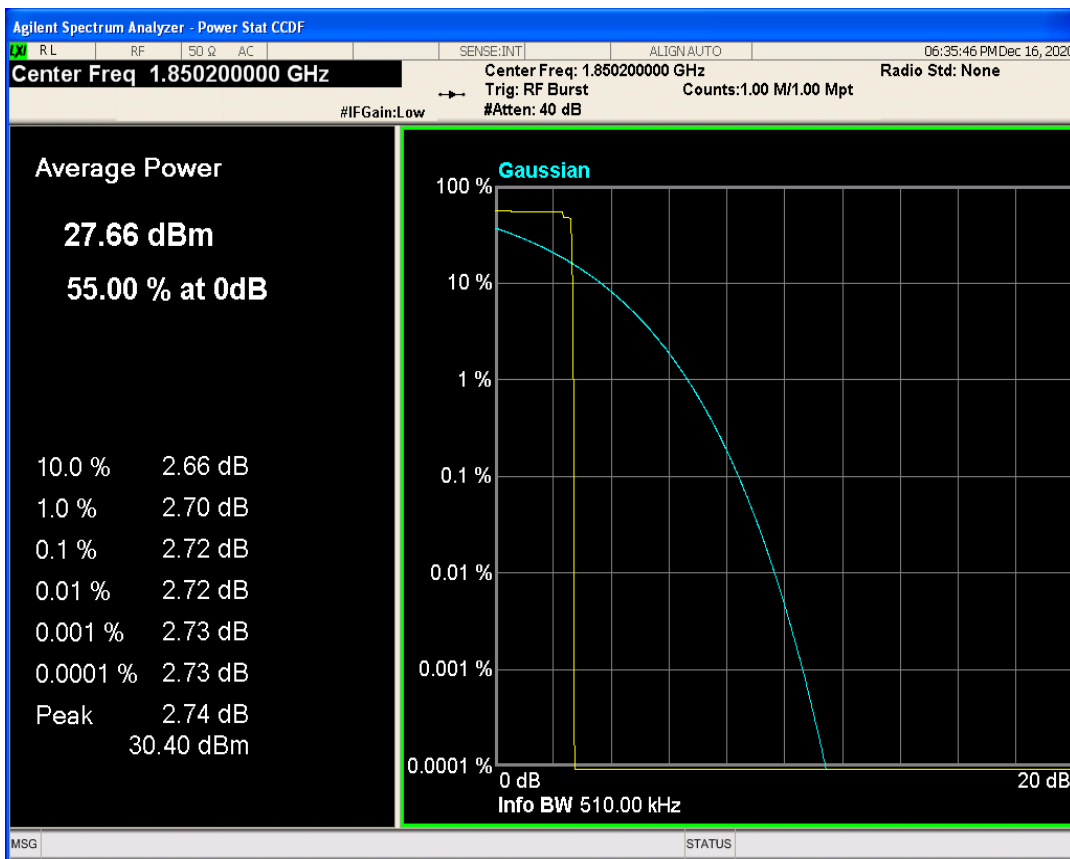
WCDMA Band5 Channel=4182



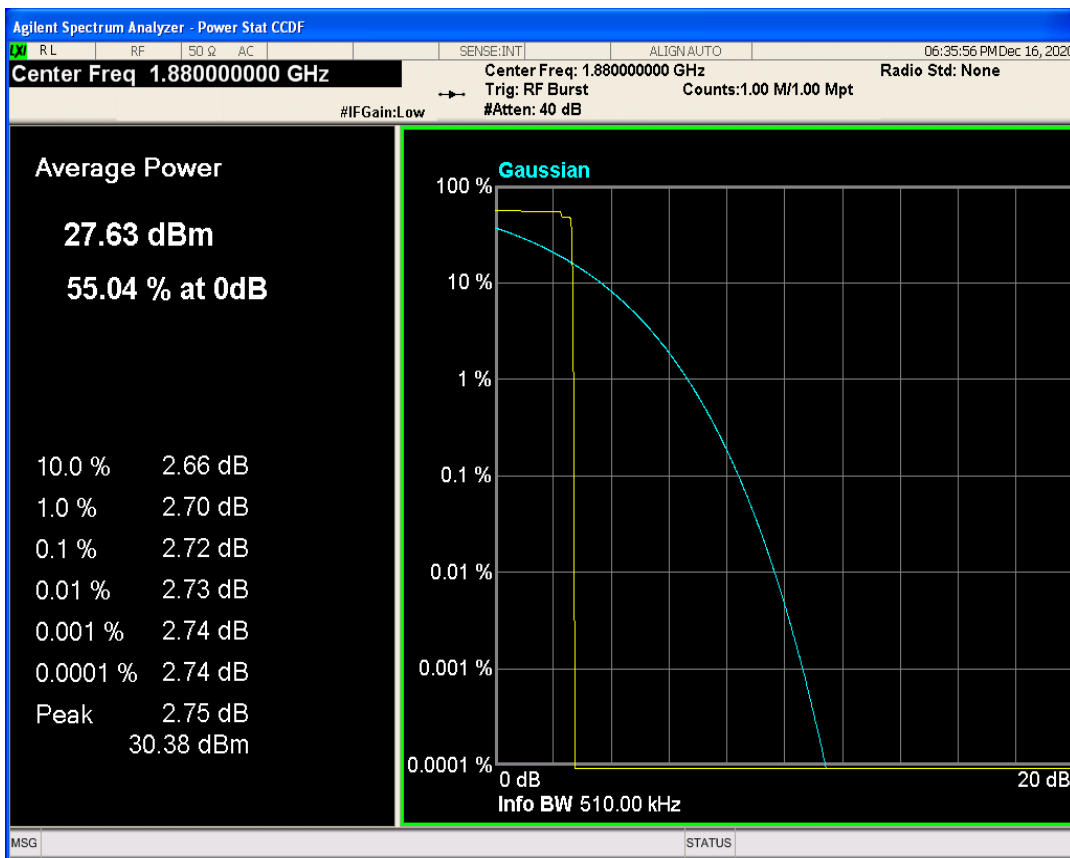
WCDMA Band5 Channel=4233



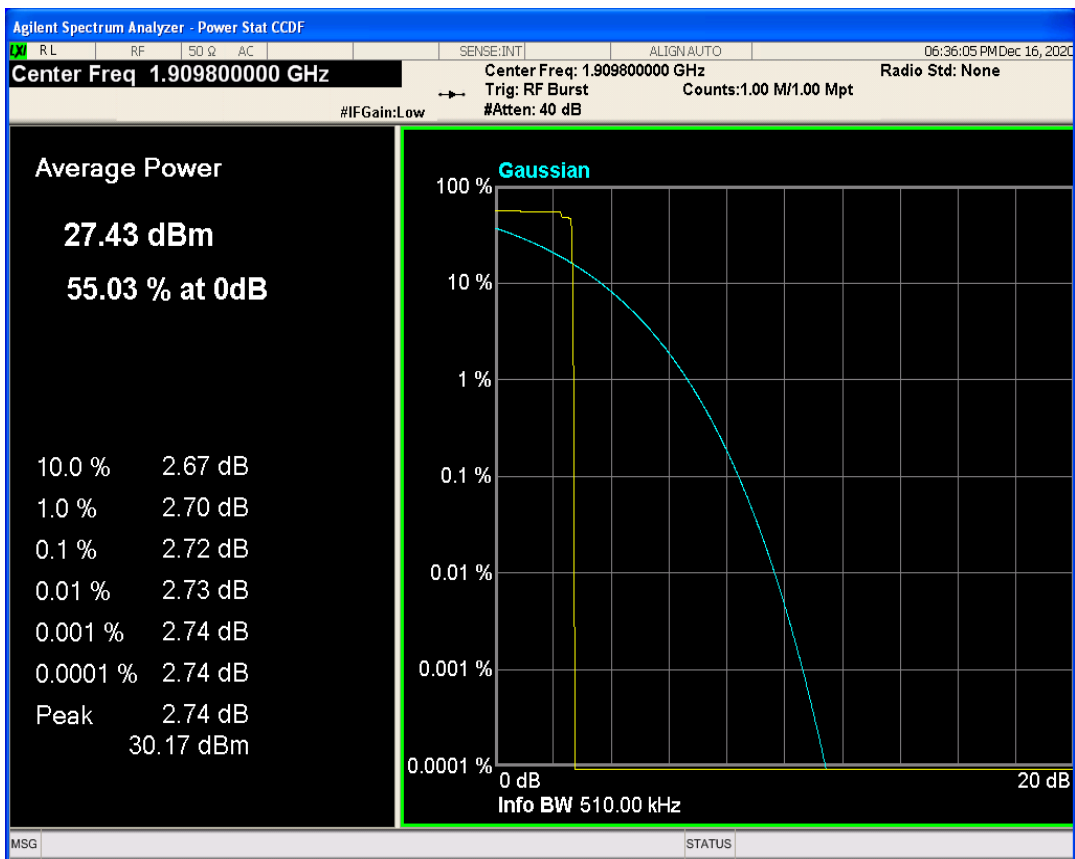
GSM1900 Channel=512



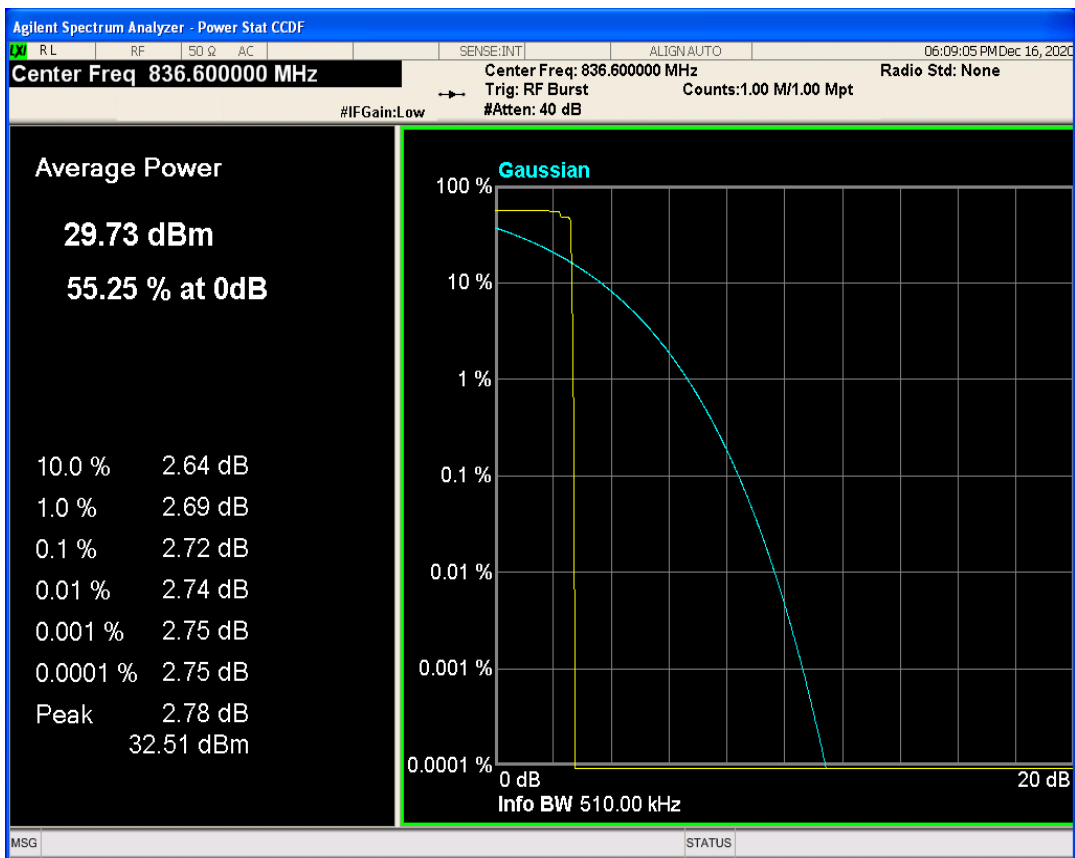
GSM1900 Channel=661



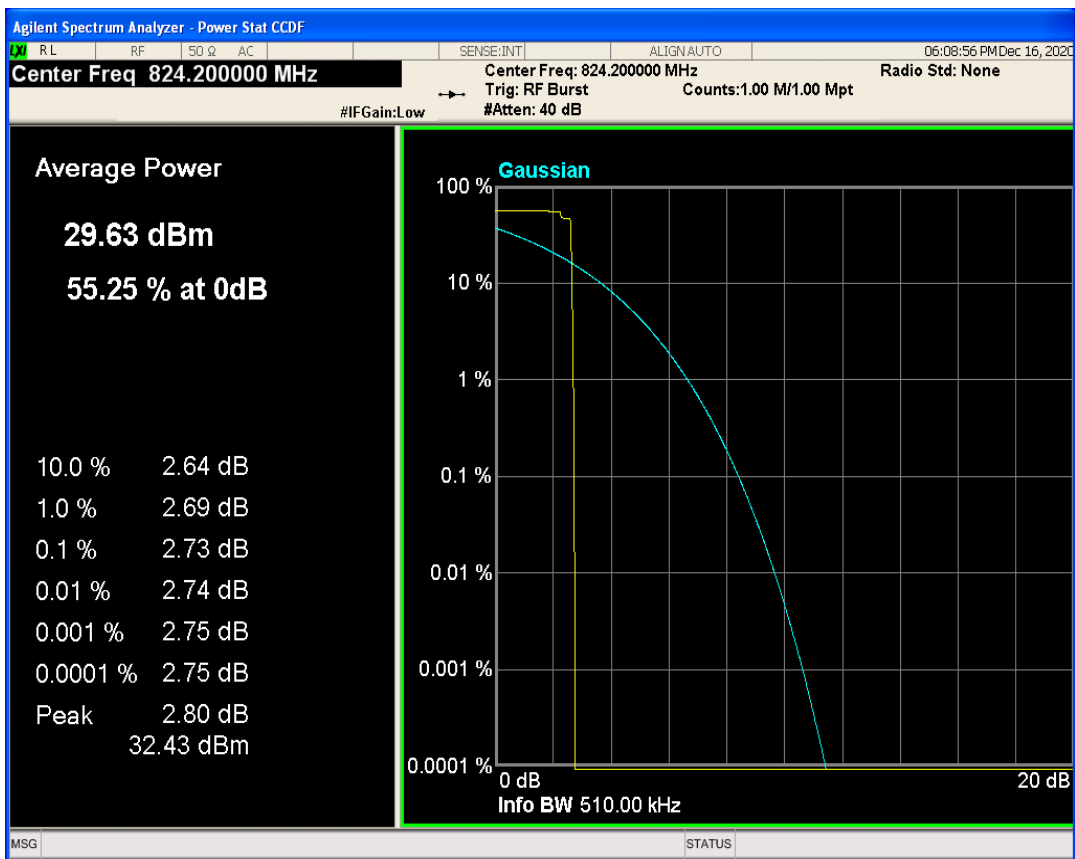
GSM1900 Channel=810



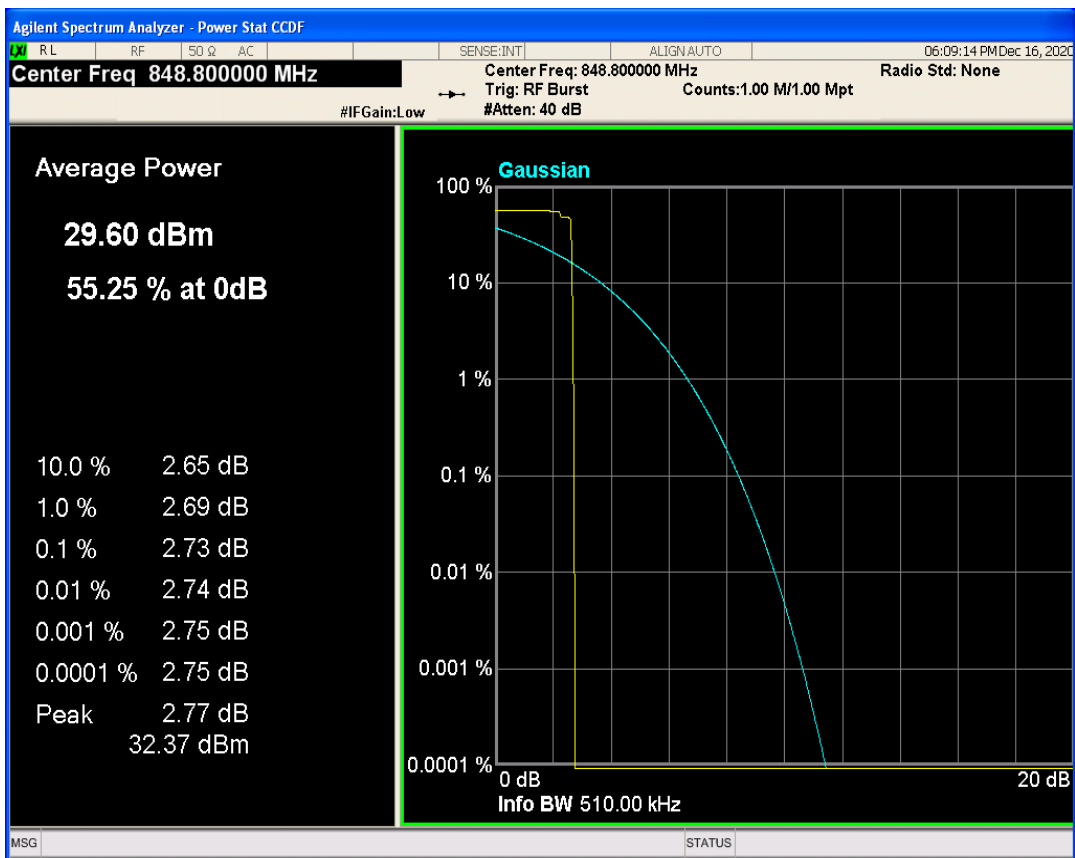
GSM850 Channel=190



GSM850 Channel=128



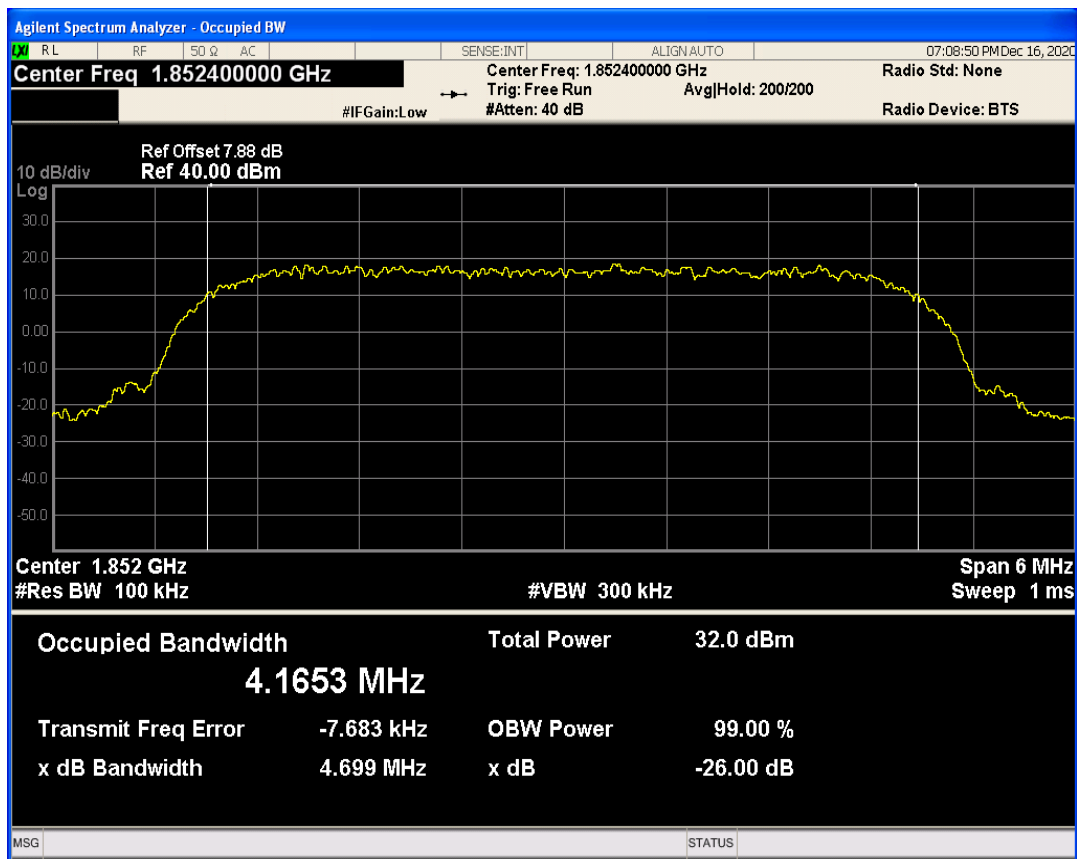
GSM850 Channel=251



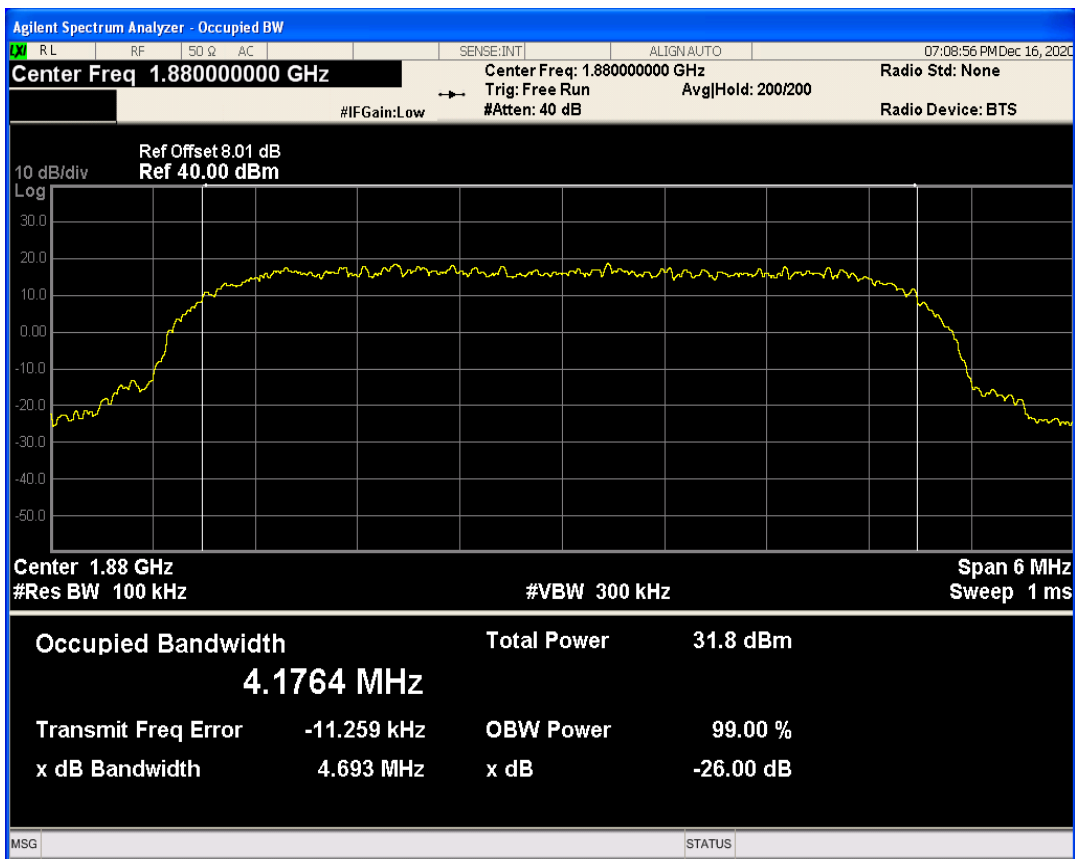
03 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4165.314	4698.962	PASS
WCDMA Band2	9400	1880	4176.352	4693.493	PASS
WCDMA Band2	9538	1907.6	4184.554	4717.936	PASS
WCDMA Band5	4132	826.4	4182.109	4736.071	PASS
WCDMA Band5	4182	836.4	4196.347	4722.732	PASS
WCDMA Band5	4233	846.6	4195.712	4746.210	PASS
GSM1900	512	1850.2	247.062	319.140	PASS
GSM1900	661	1880	244.398	317.024	PASS
GSM1900	810	1909.8	246.088	320.817	PASS
GSM850	128	824.2	242.157	310.184	PASS
GSM850	190	836.6	244.490	315.267	PASS
GSM850	251	848.8	240.803	315.561	PASS

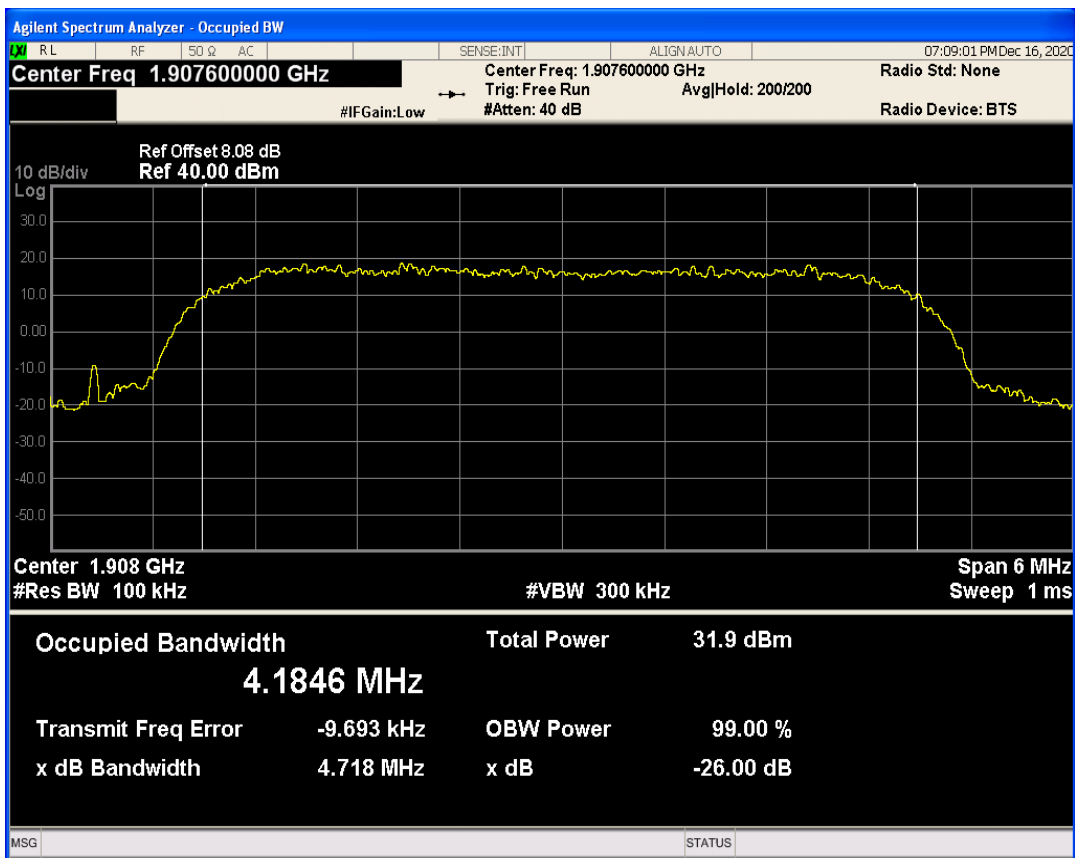
WCDMA Band2 Channel=9262



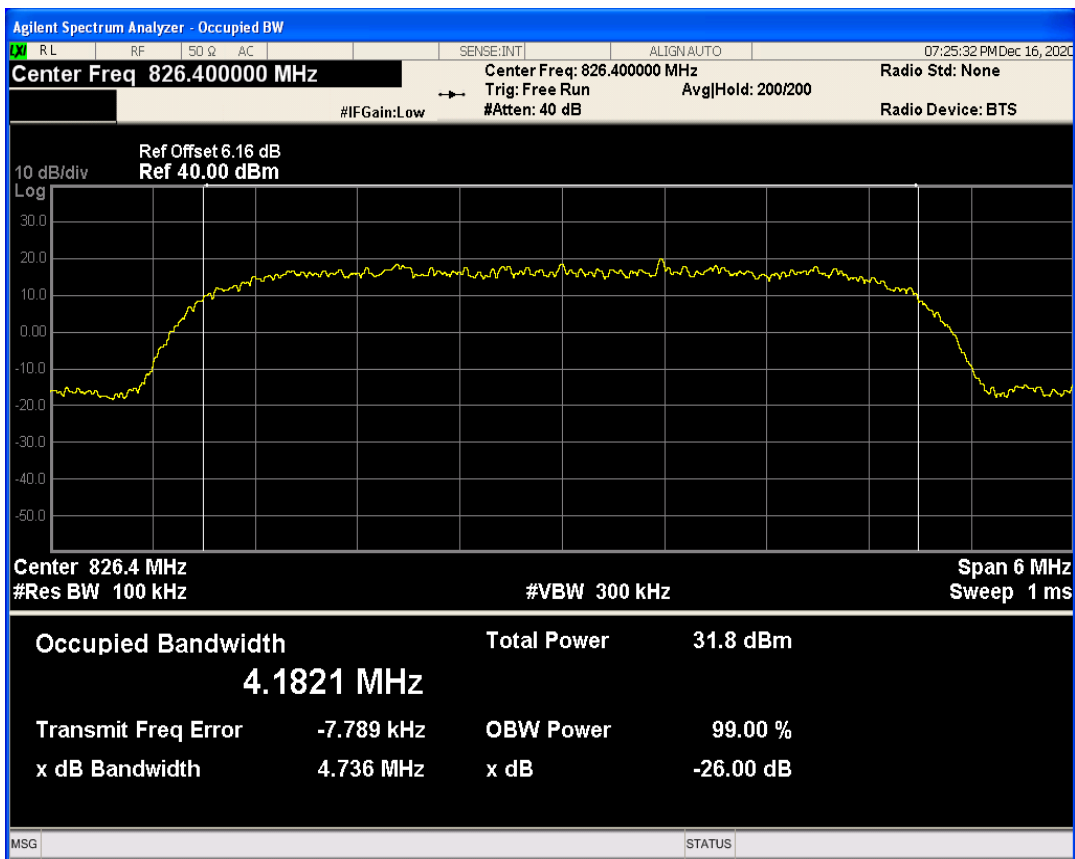
WCDMA Band2 Channel=9400



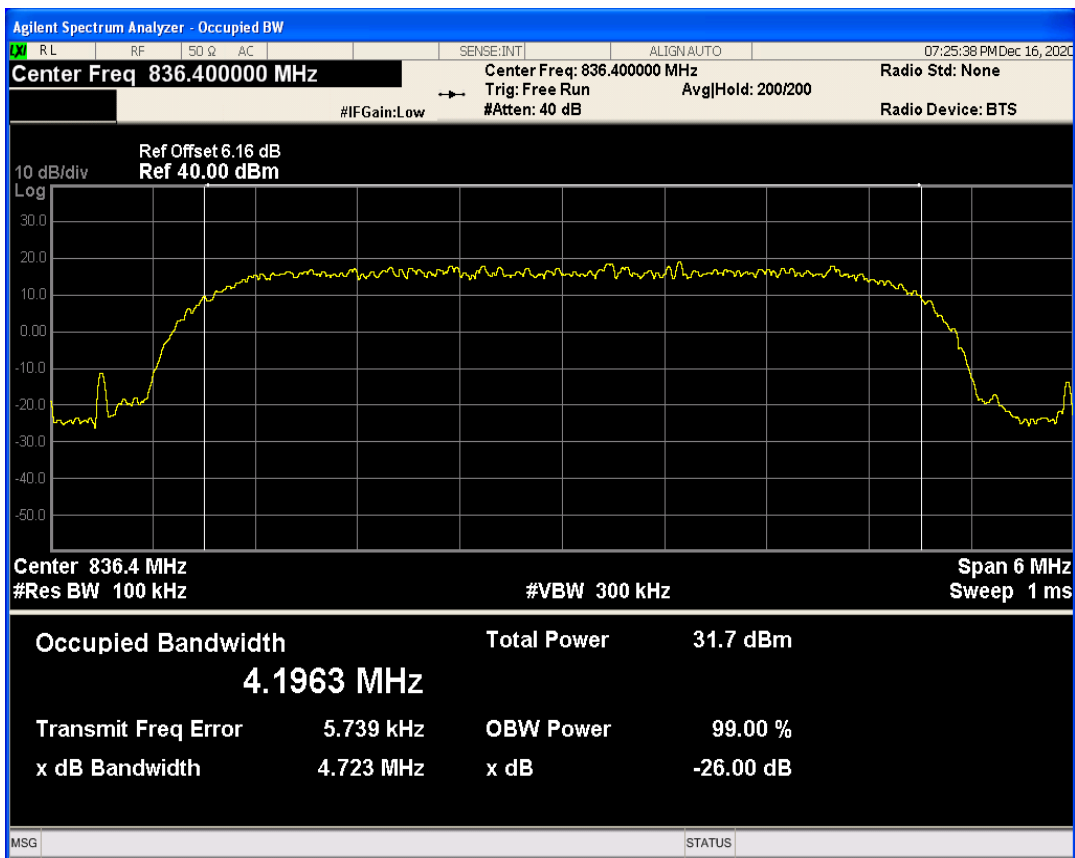
WCDMA Band2 Channel=9538



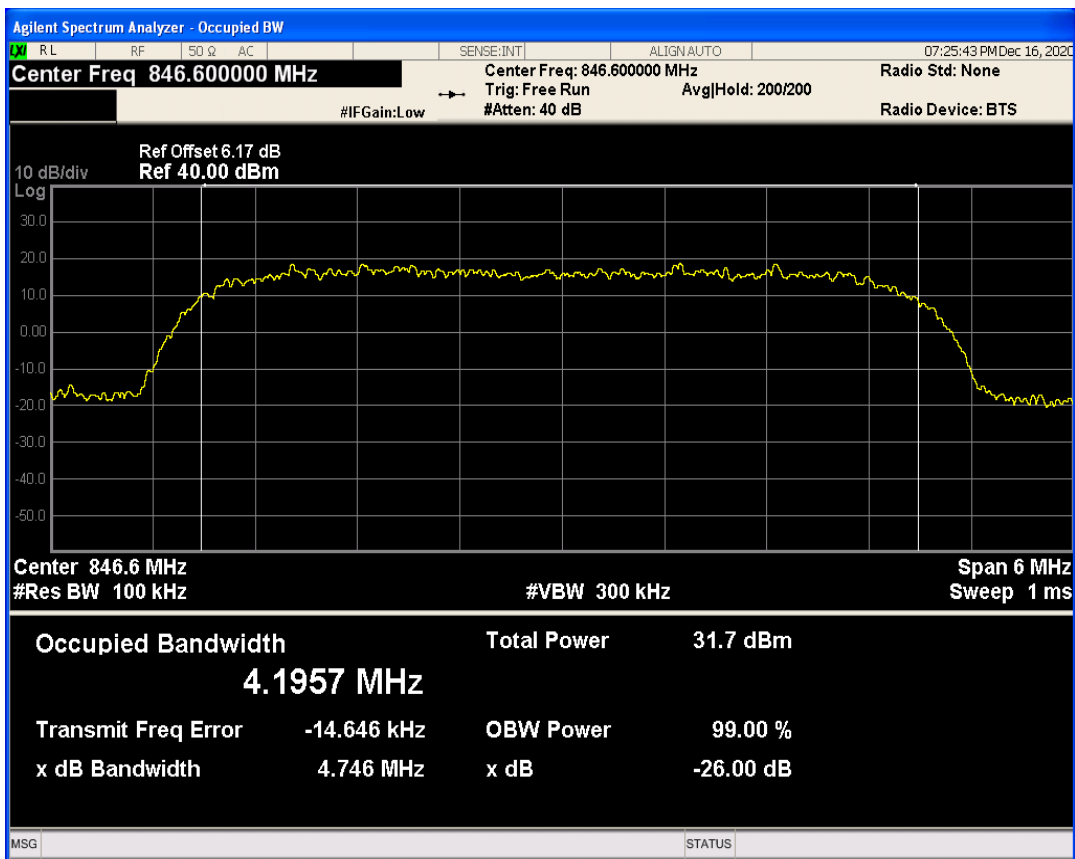
WCDMA Band5 Channel=4132



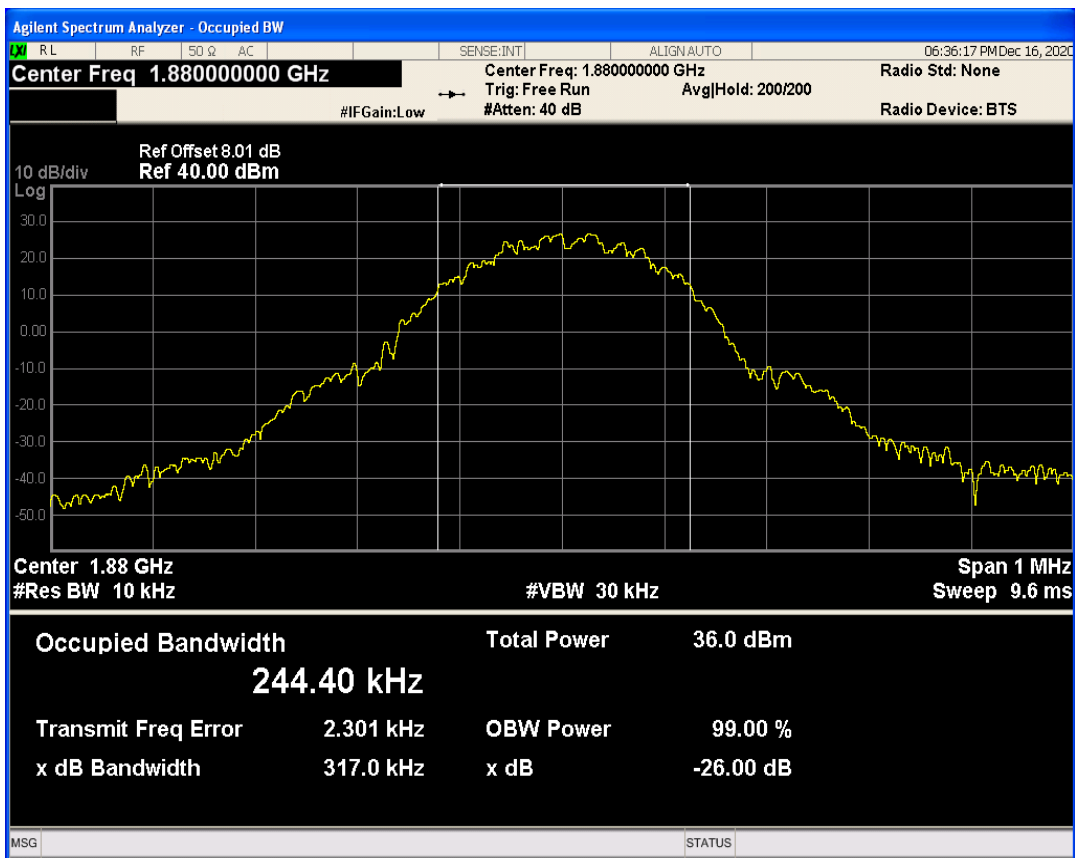
WCDMA Band5 Channel=4182



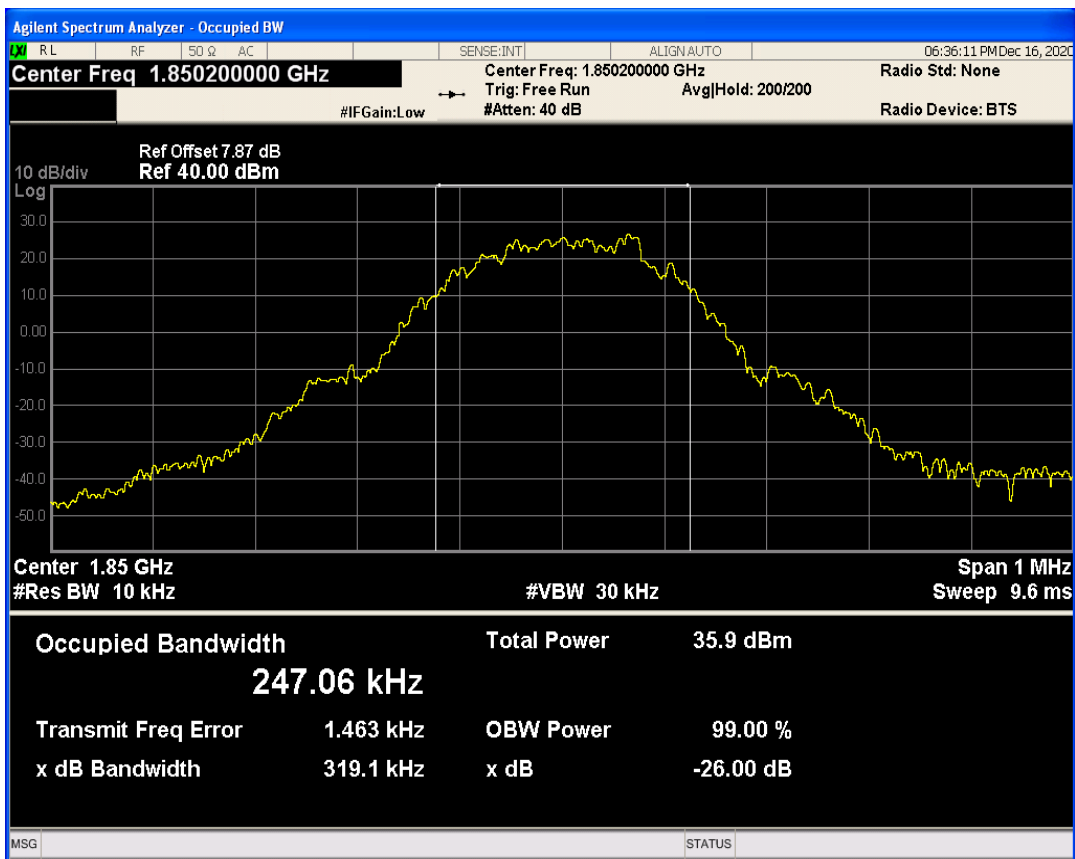
WCDMA Band5 Channel=4233



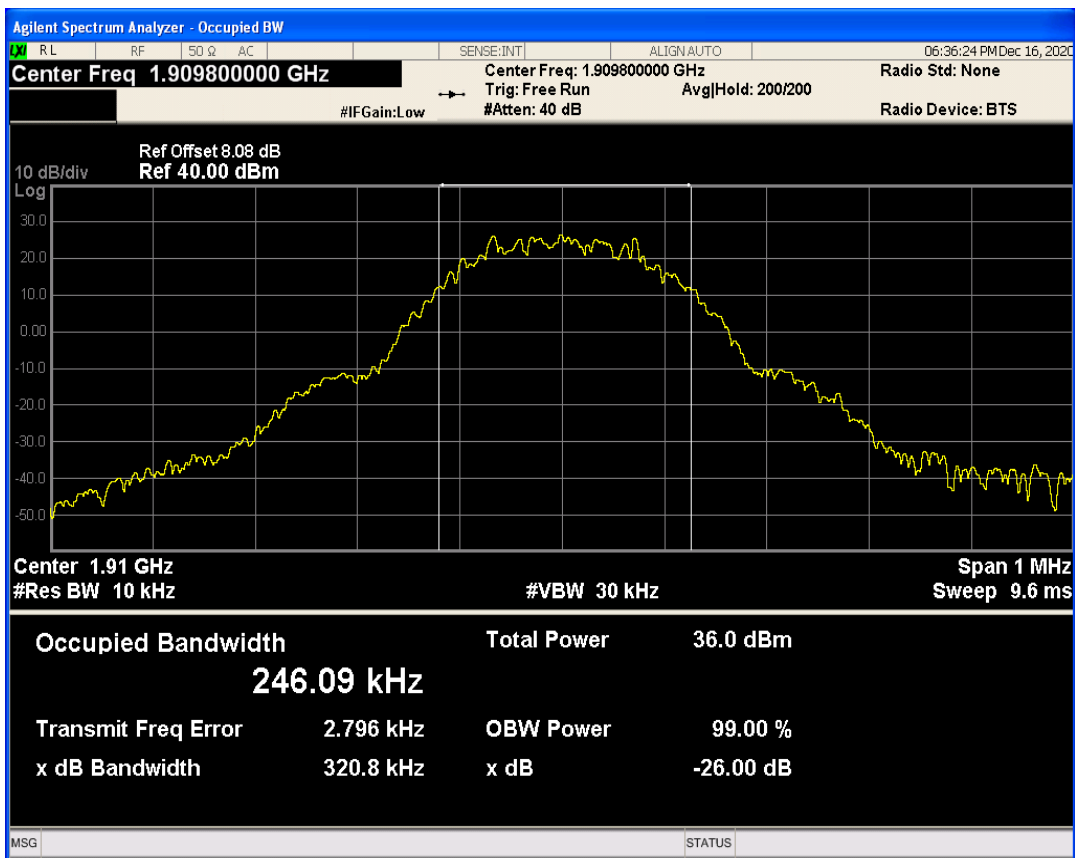
GSM1900 Channel=661



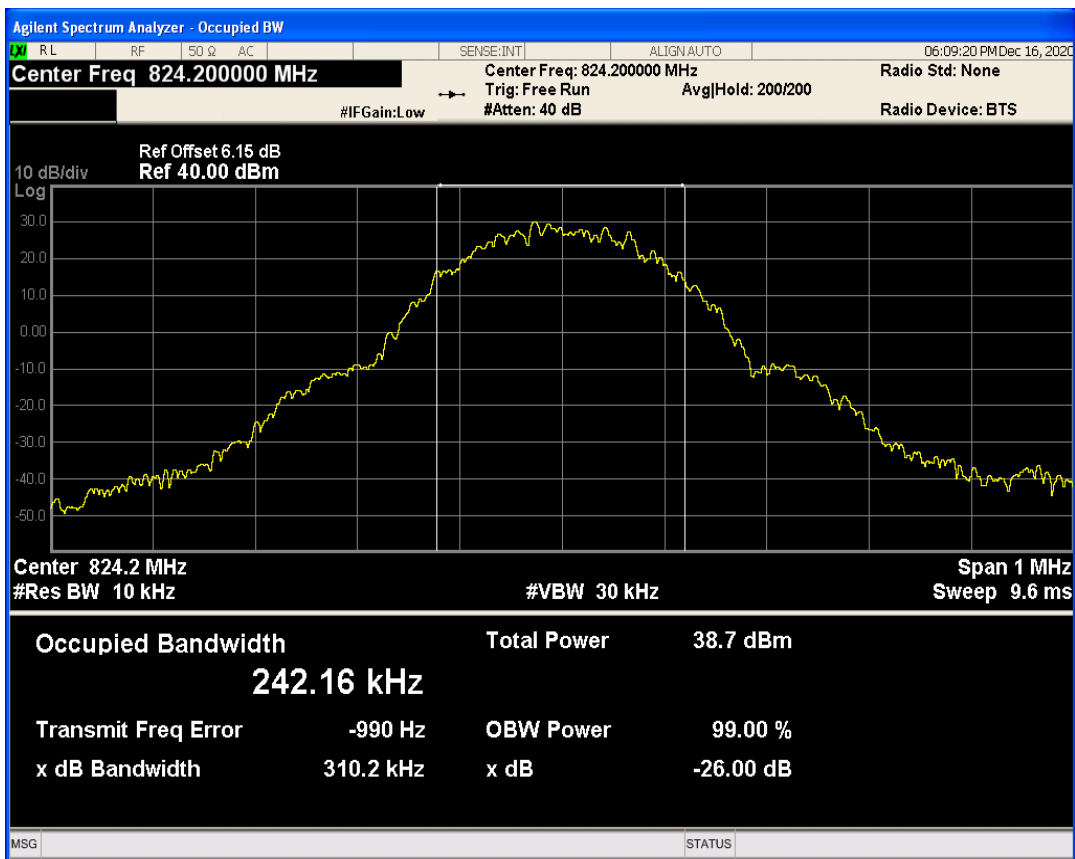
GSM1900 Channel=512



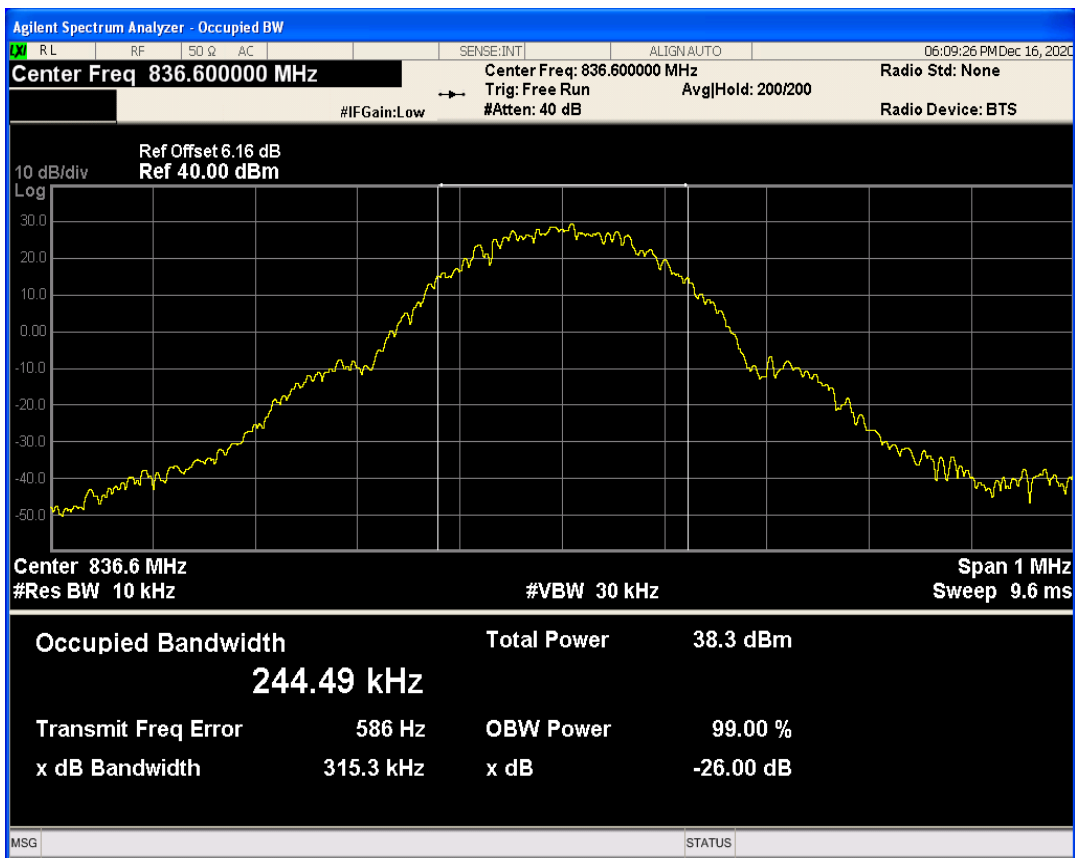
GSM1900 Channel=810



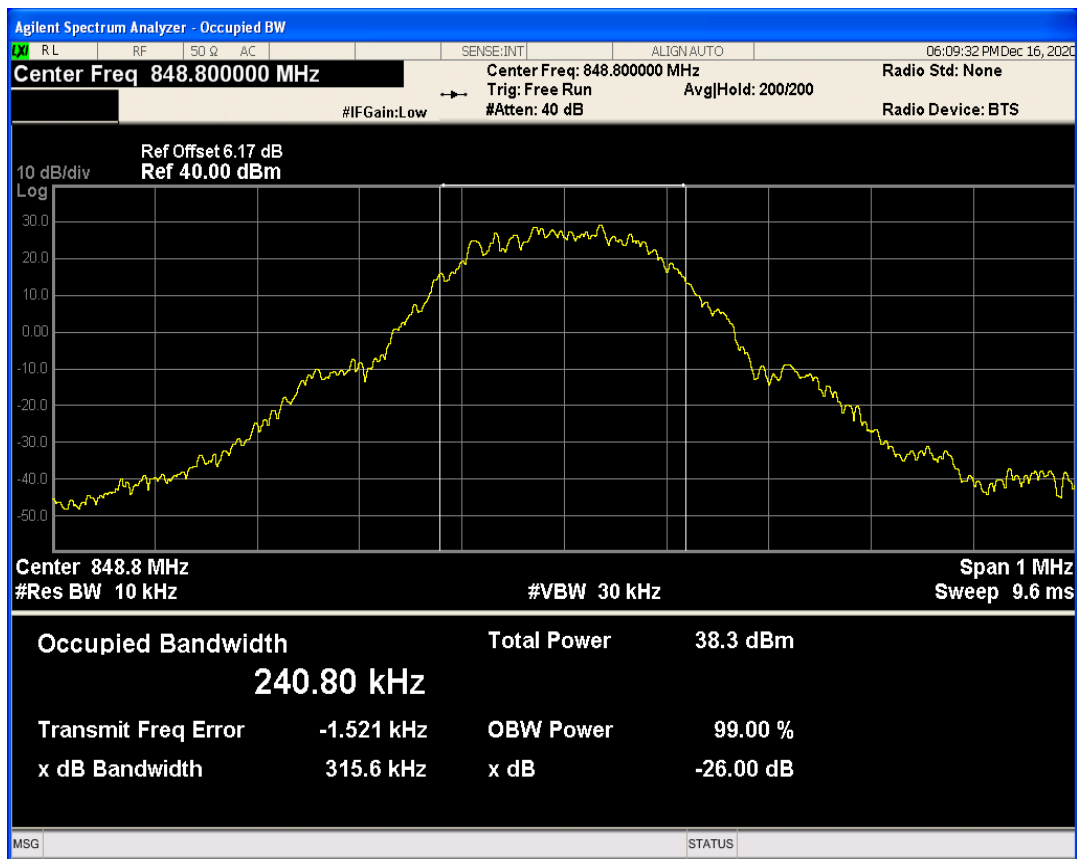
GSM850 Channel=128



GSM850 Channel=190



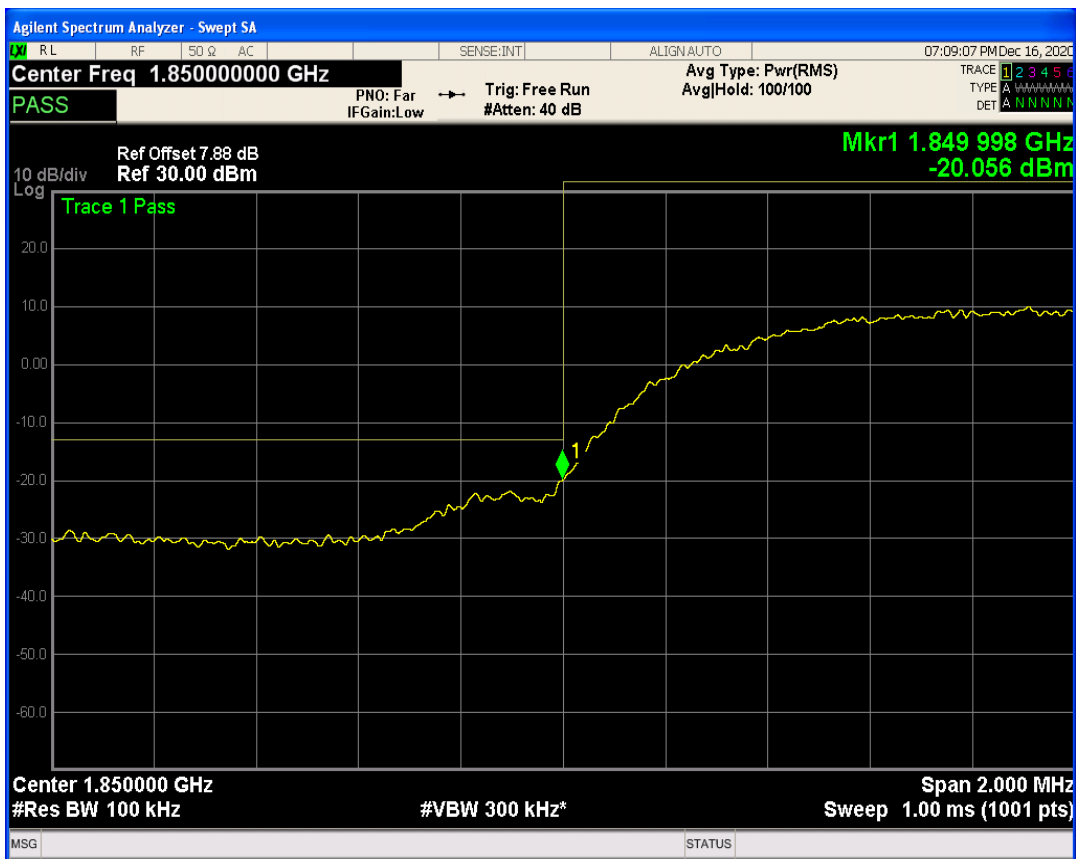
GSM850 Channel=251



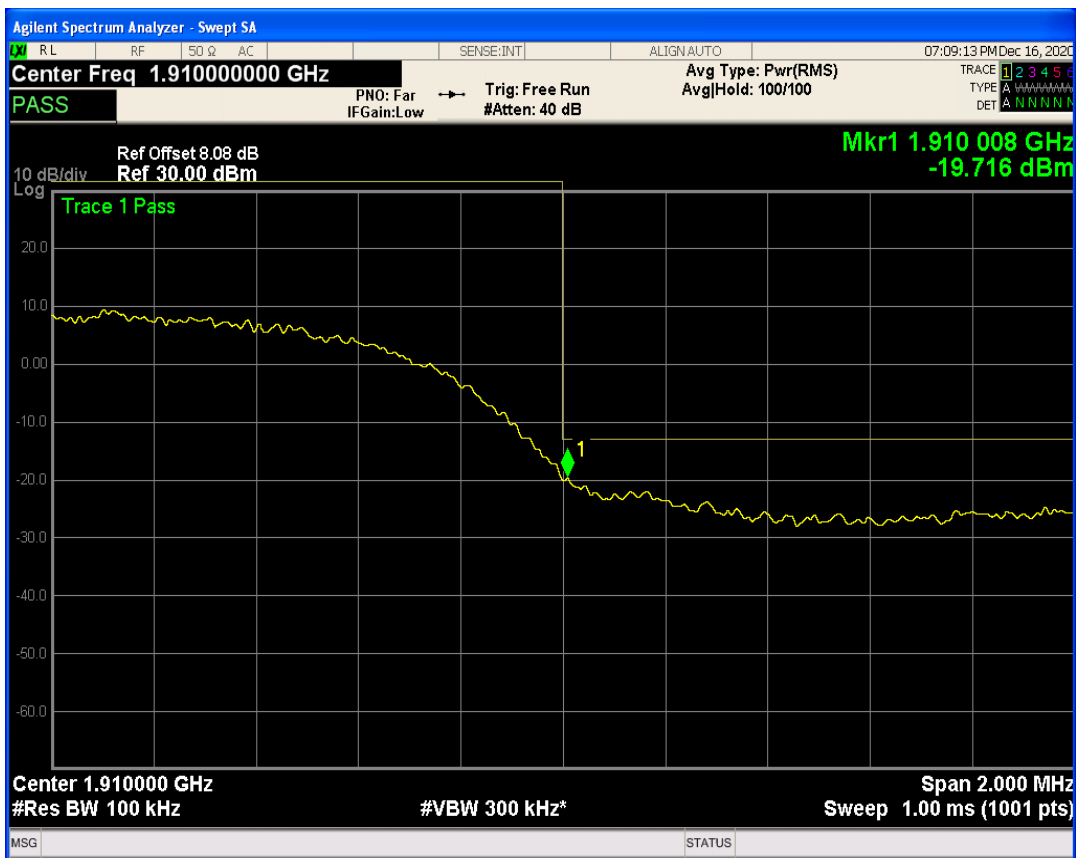
04 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1850.00	-20.05	-13	PASS
WCDMA Band2	9538	1907.6	1910.01	-19.71	-13	PASS
WCDMA Band5	4132	826.4	824.00	-17.07	-13	PASS
WCDMA Band5	4233	846.6	849.01	-19.67	-13	PASS
GSM1900	512	1850.2	1850.00	-27.89	-13	PASS
GSM1900	810	1909.8	1910.02	-28.75	-13	PASS
GSM850	128	824.2	824.00	-25.96	-13	PASS
GSM850	251	848.8	849.02	-25.73	-13	PASS

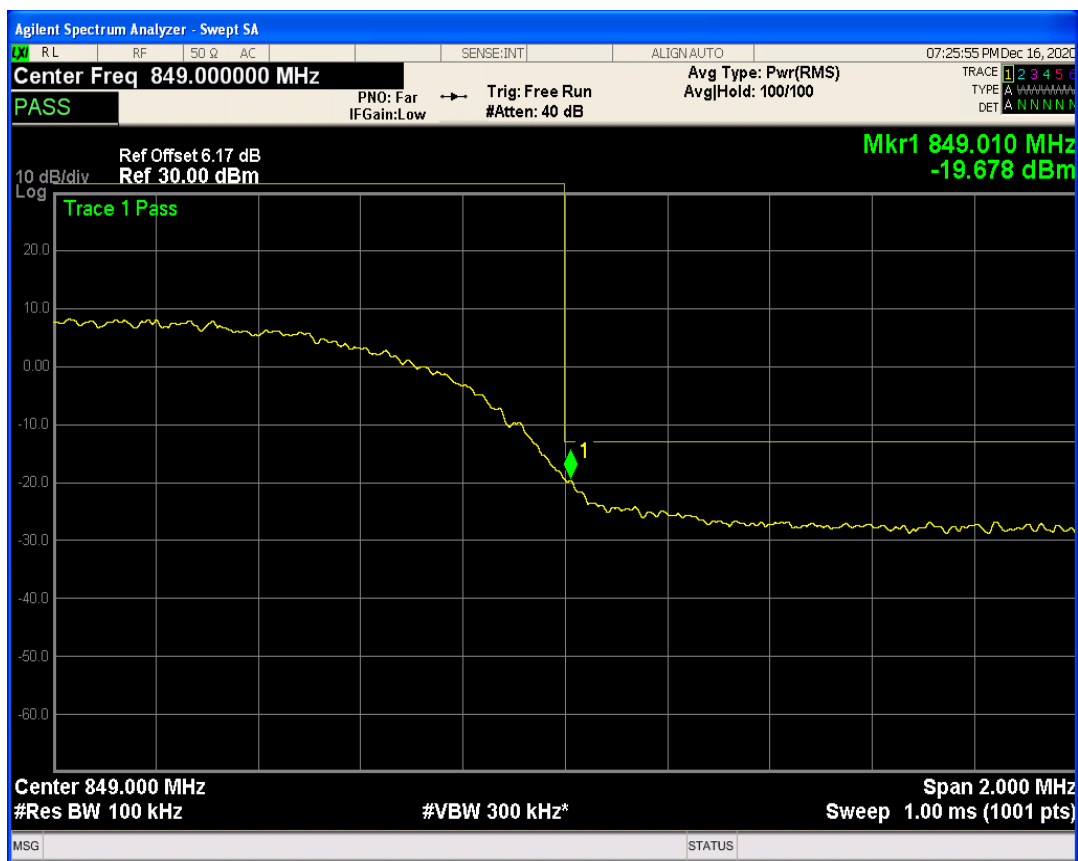
WCDMA Band2 Channel=9262



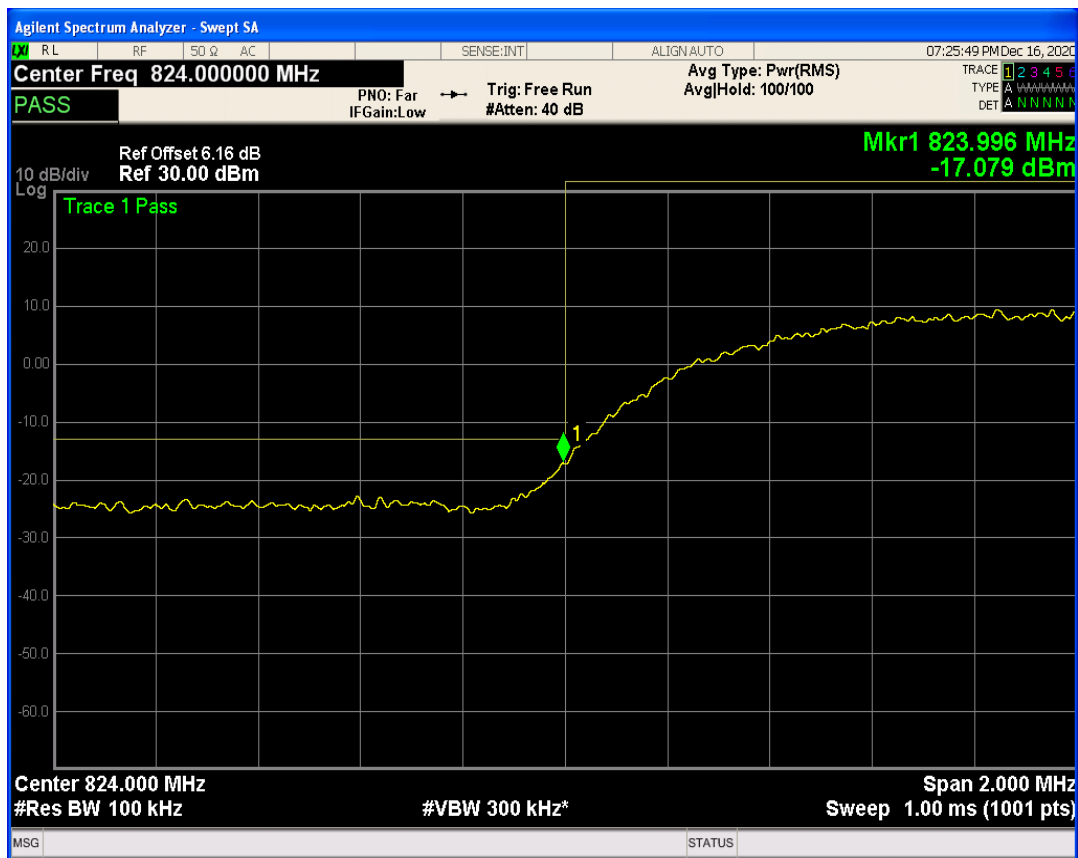
WCDMA Band2 Channel=9538



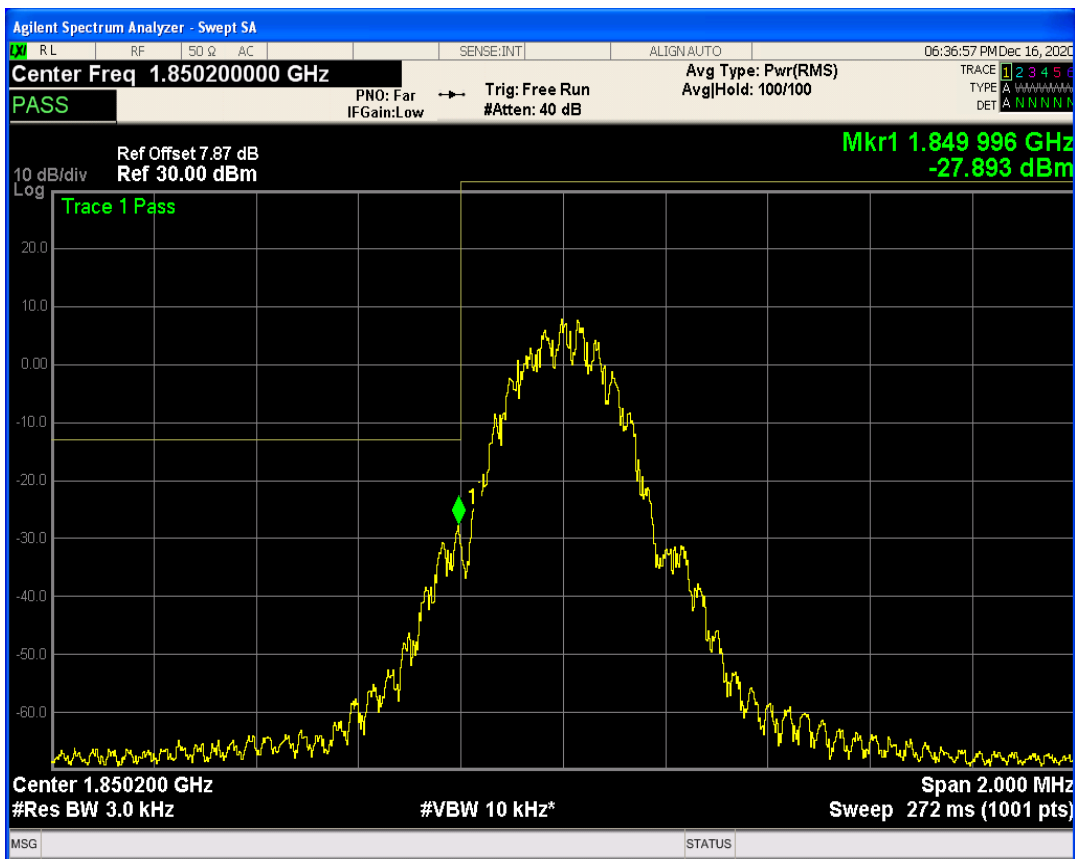
WCDMA Band5 Channel=4233



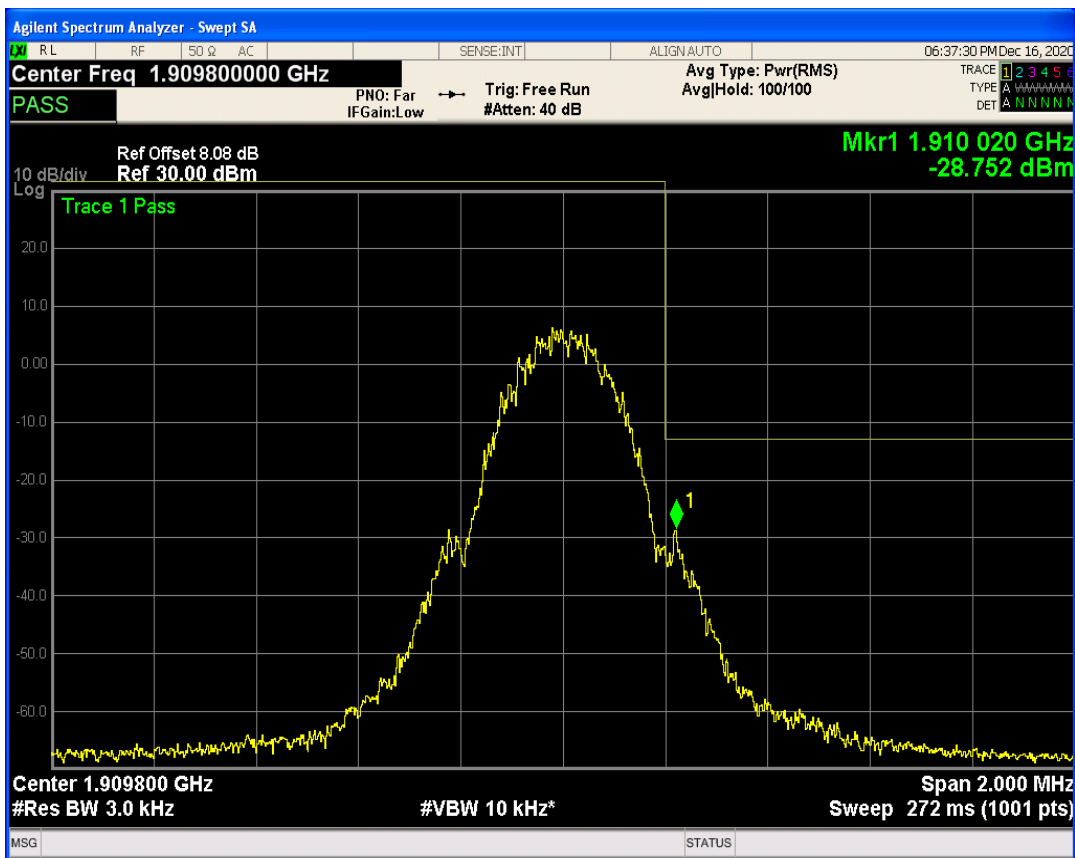
WCDMA Band5 Channel=4132



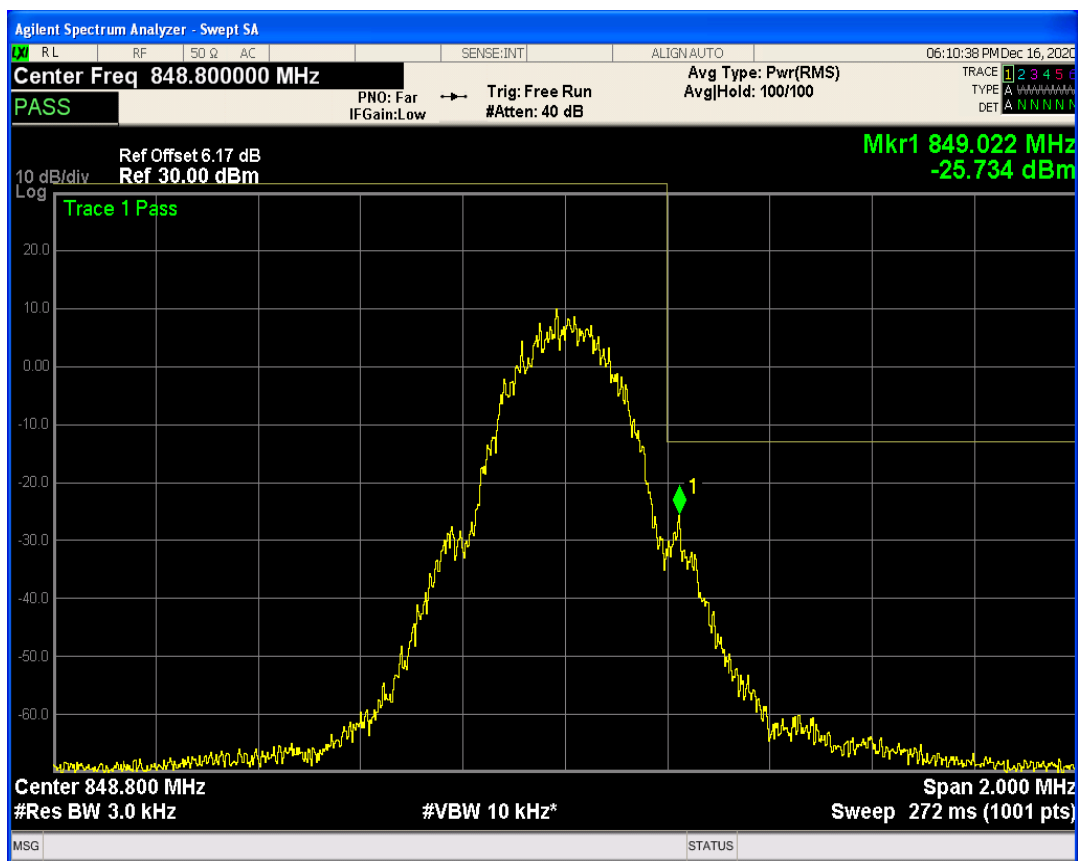
GSM1900 Channel=512



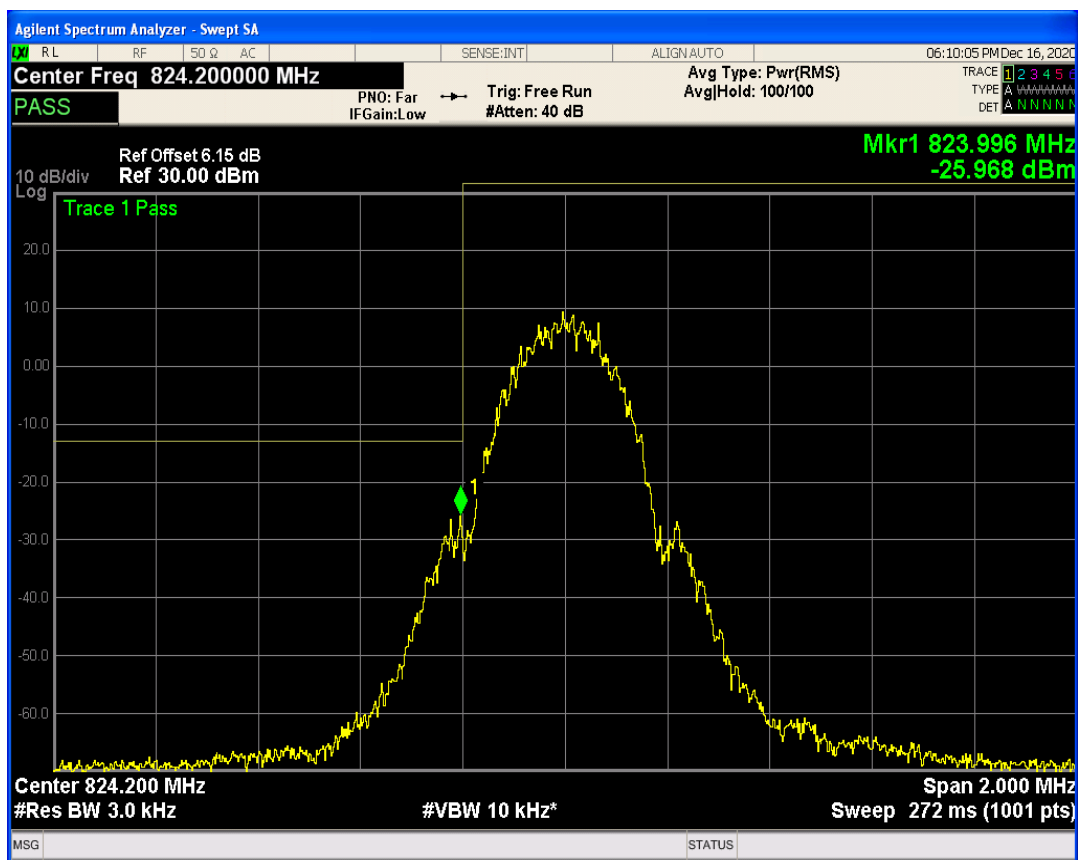
GSM1900 Channel=810



GSM850 Channel=251



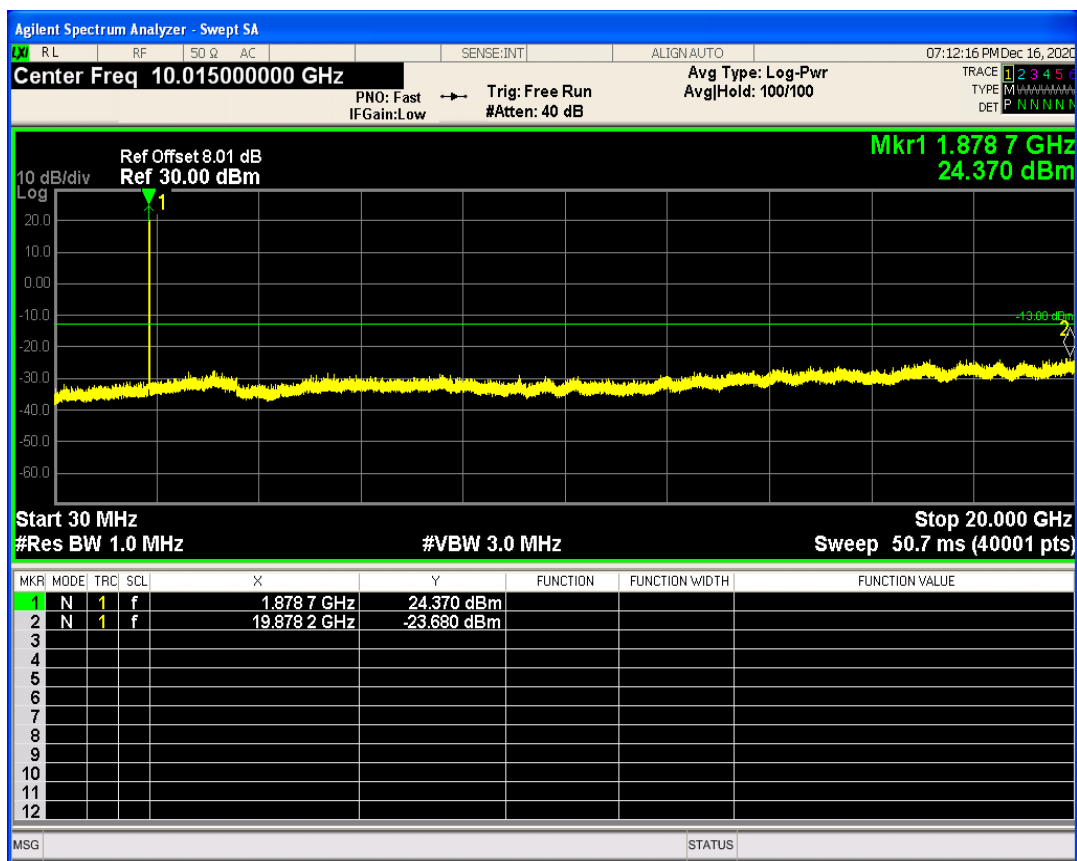
GSM850 Channel=128



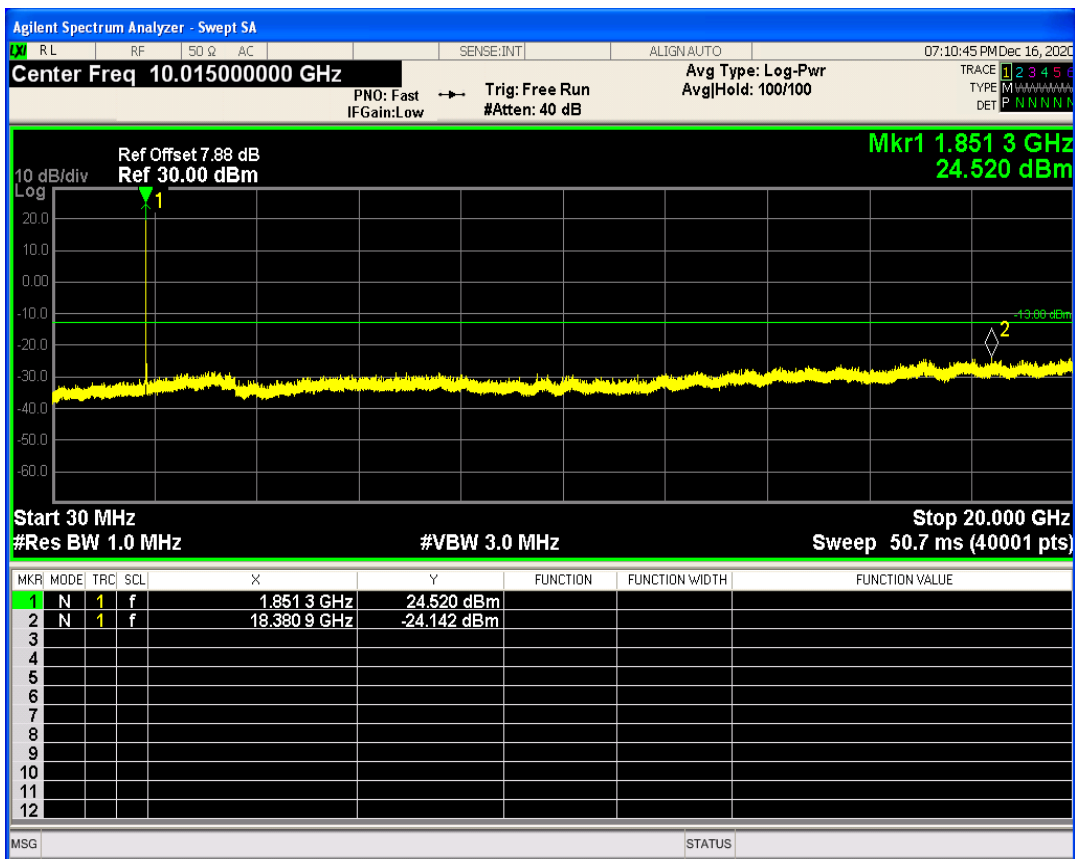
05 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	18380.93	-24.14	-13	PASS
WCDMA Band2	9400	1880	19878.18	-23.67	-13	PASS
WCDMA Band2	9538	1907.6	19959.06	-23.84	-13	PASS
WCDMA Band5	4132	826.4	3152.11	-29.72	-13	PASS
WCDMA Band5	4182	836.4	3150.36	-29.09	-13	PASS
WCDMA Band5	4233	846.6	3417.81	-29.78	-13	PASS
GSM1900	512	1850.2	19949.08	-24.14	-13	PASS
GSM1900	661	1880	19903.64	-23.08	-13	PASS
GSM1900	810	1909.8	17848.73	-23.05	-13	PASS
GSM850	128	824.2	1648.63	-29.14	-13	PASS
GSM850	190	836.6	1673.31	-29.56	-13	PASS
GSM850	251	848.8	3023.24	-29.98	-13	PASS

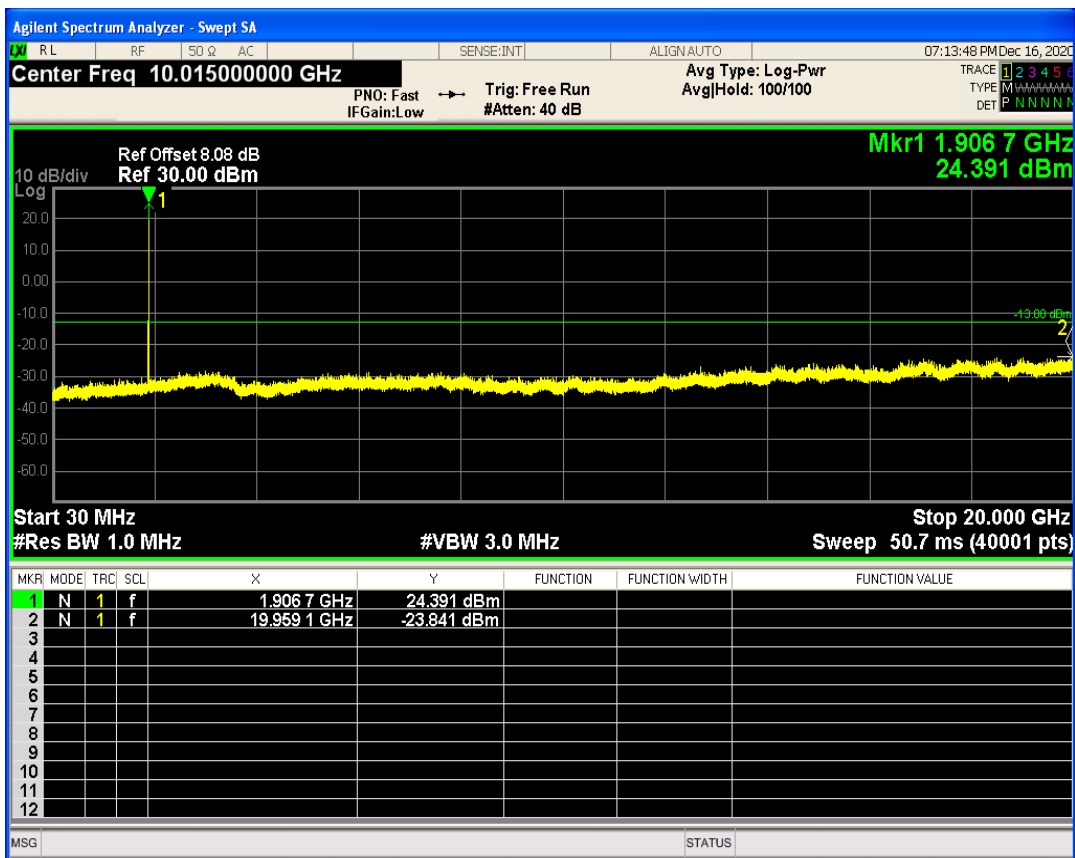
WCDMA Band2 Channel=9400



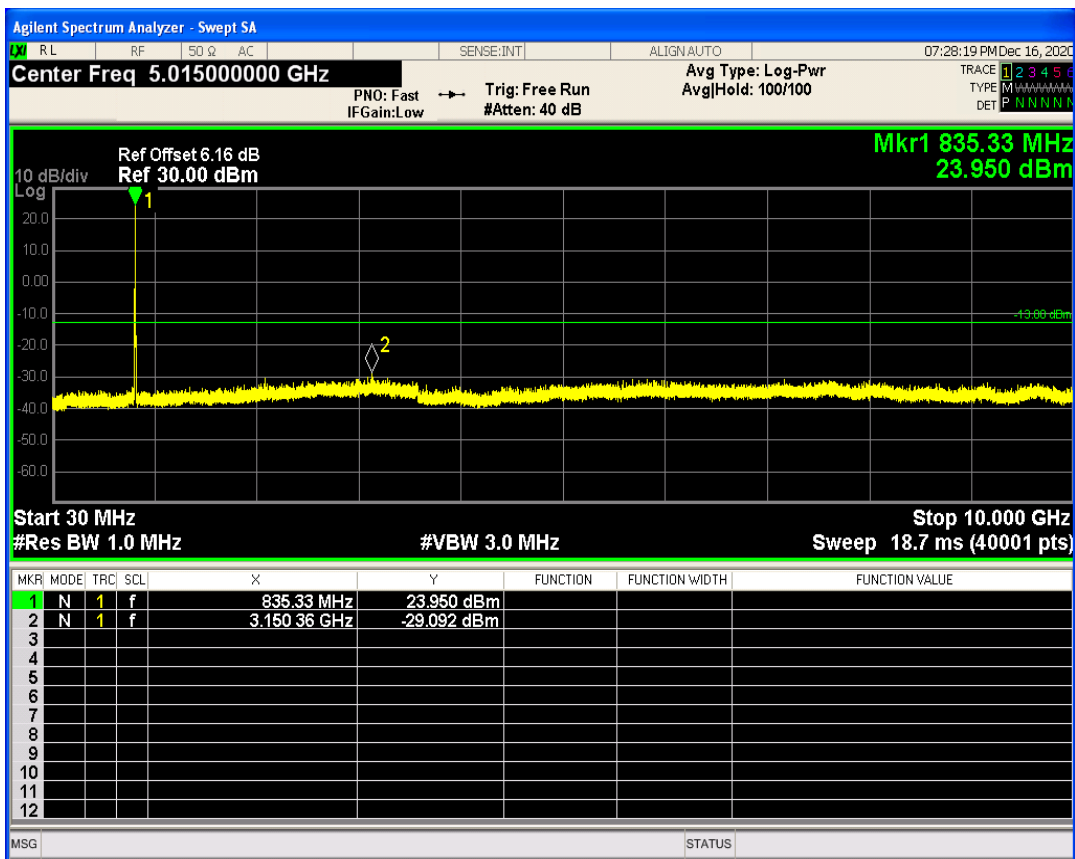
WCDMA Band2 Channel=9262



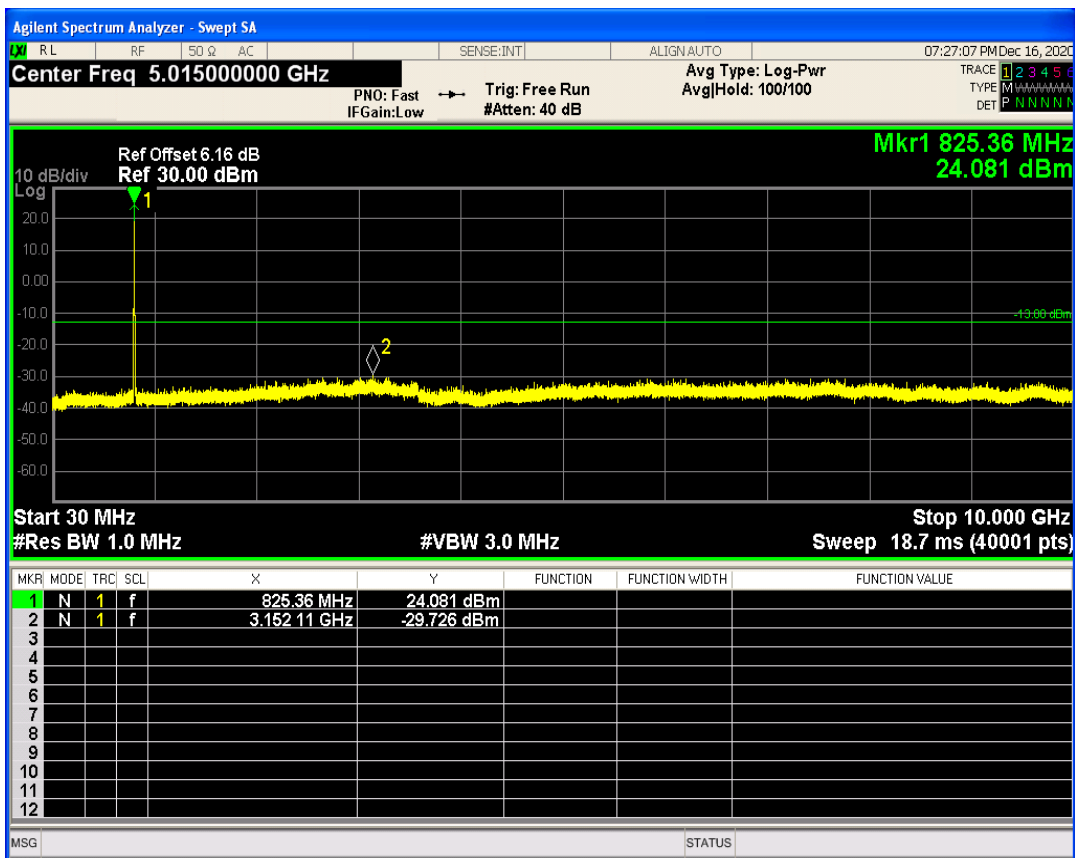
WCDMA Band2 Channel=9538



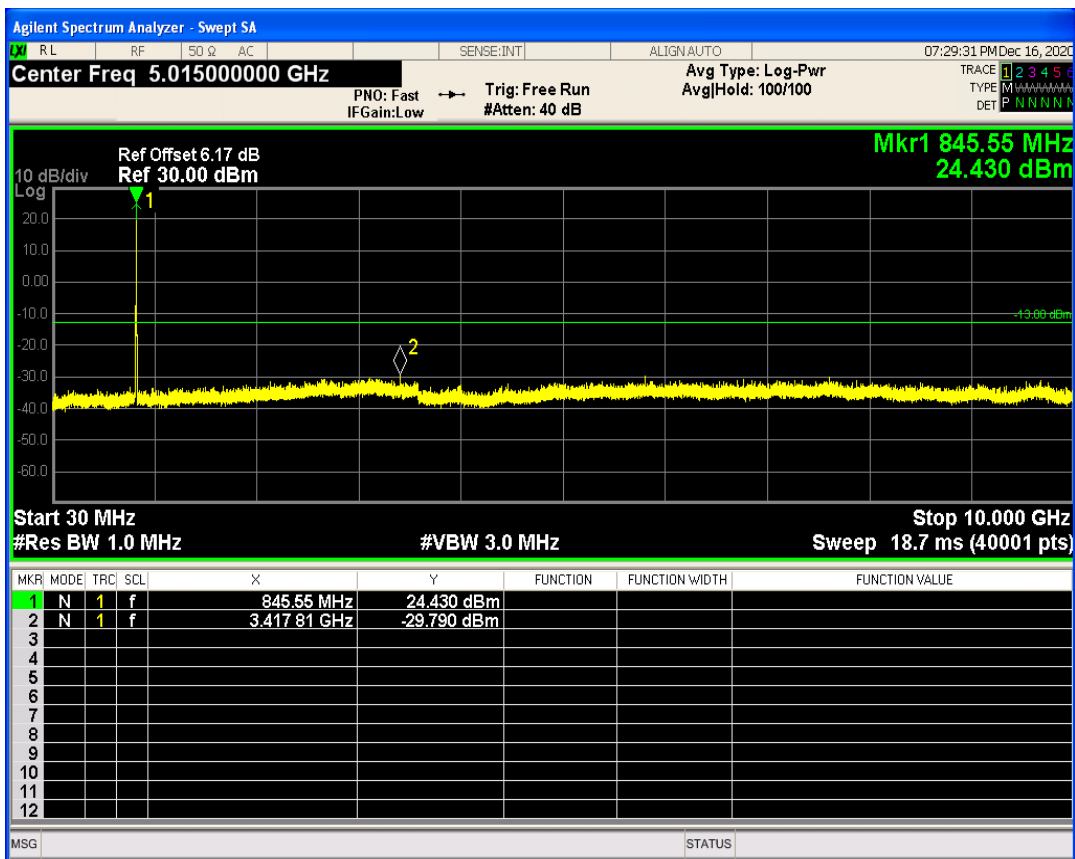
WCDMA Band5 Channel=4182



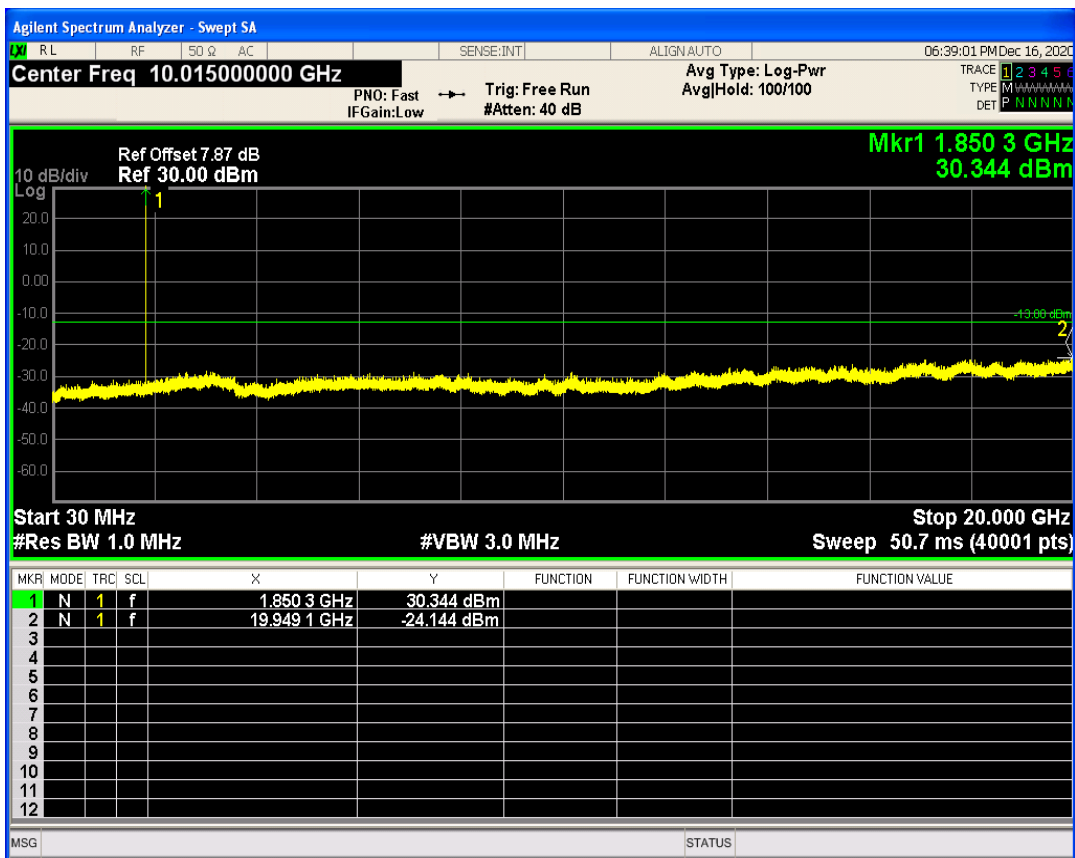
WCDMA Band5 Channel=4132



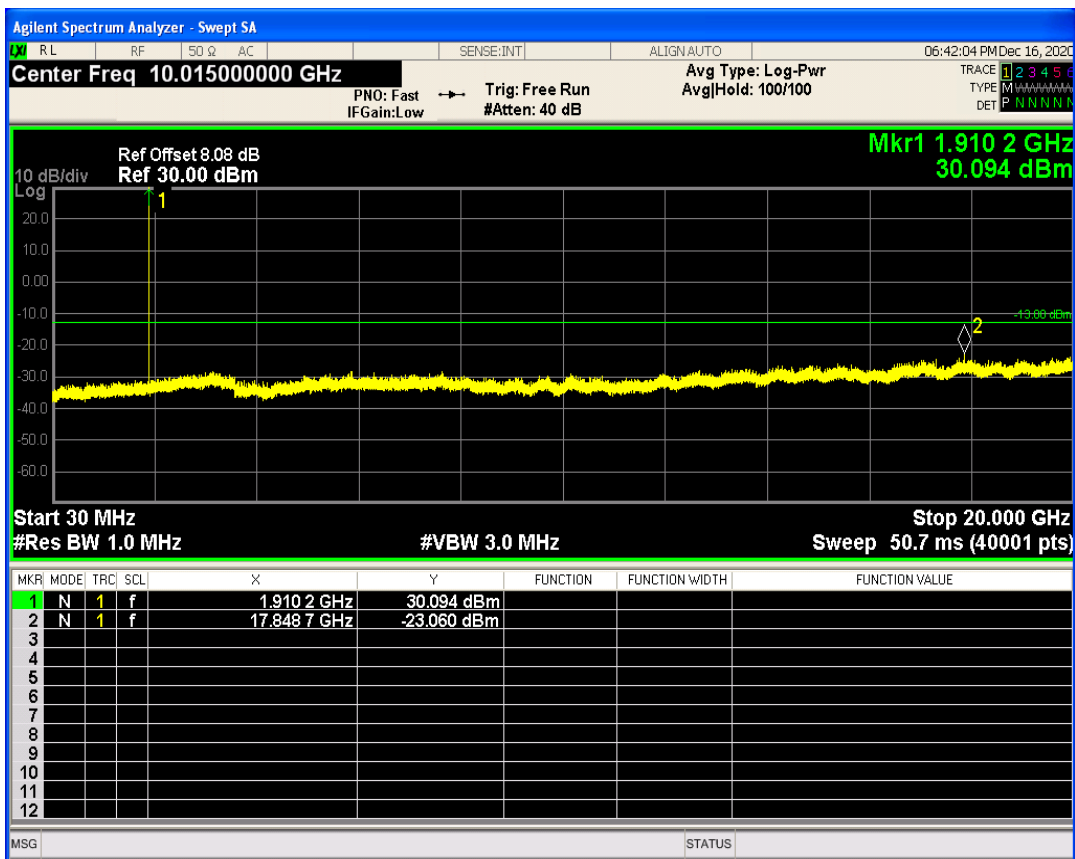
WCDMA Band5 Channel=4233



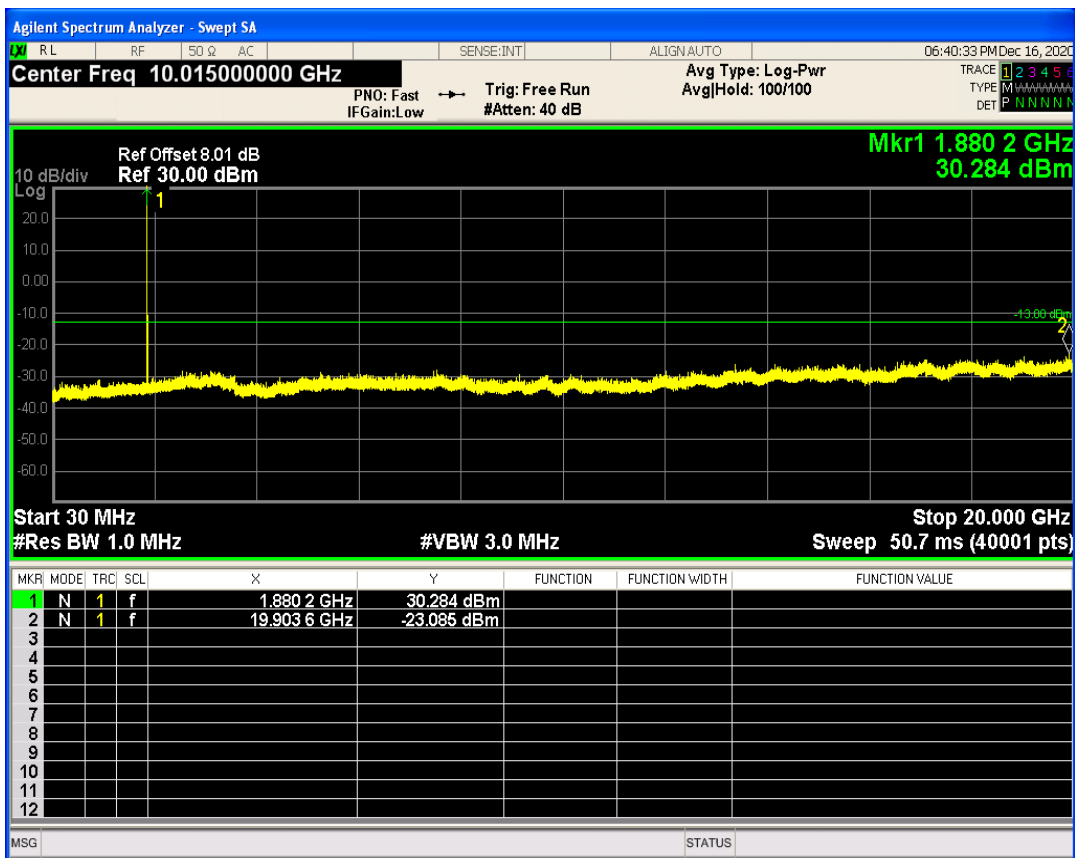
GSM1900 Channel=512



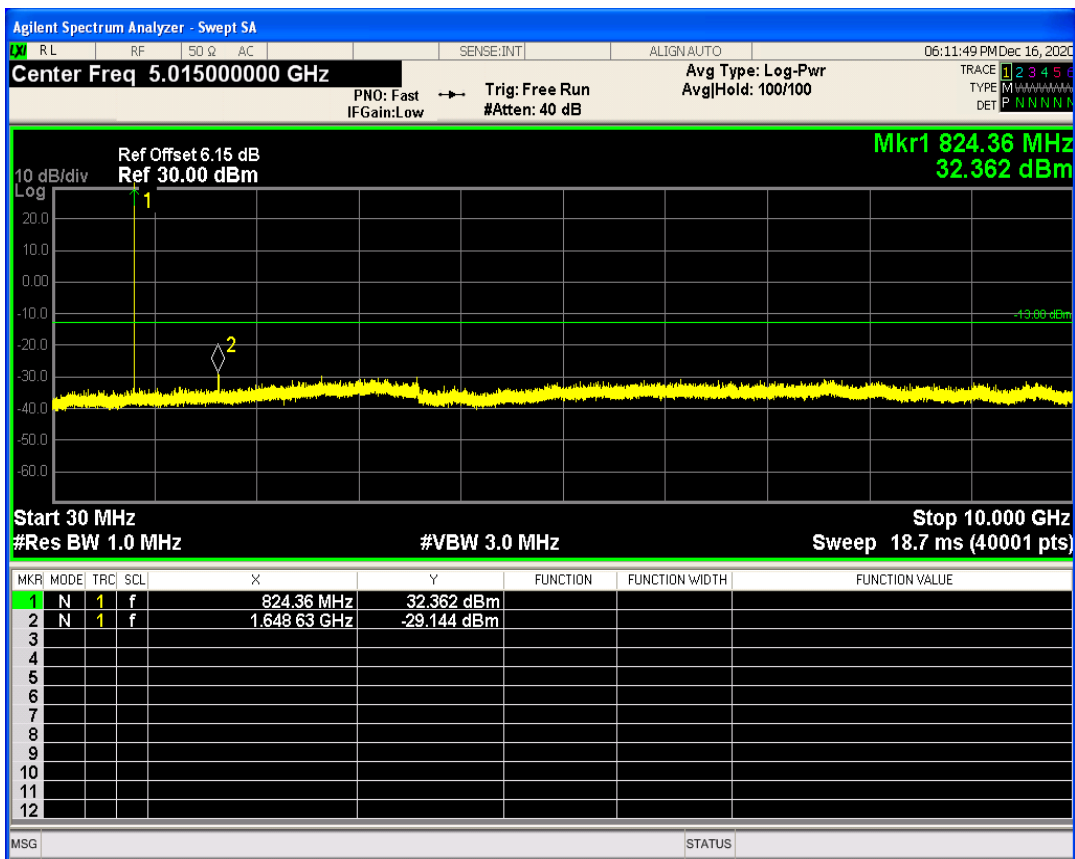
GSM1900 Channel=810



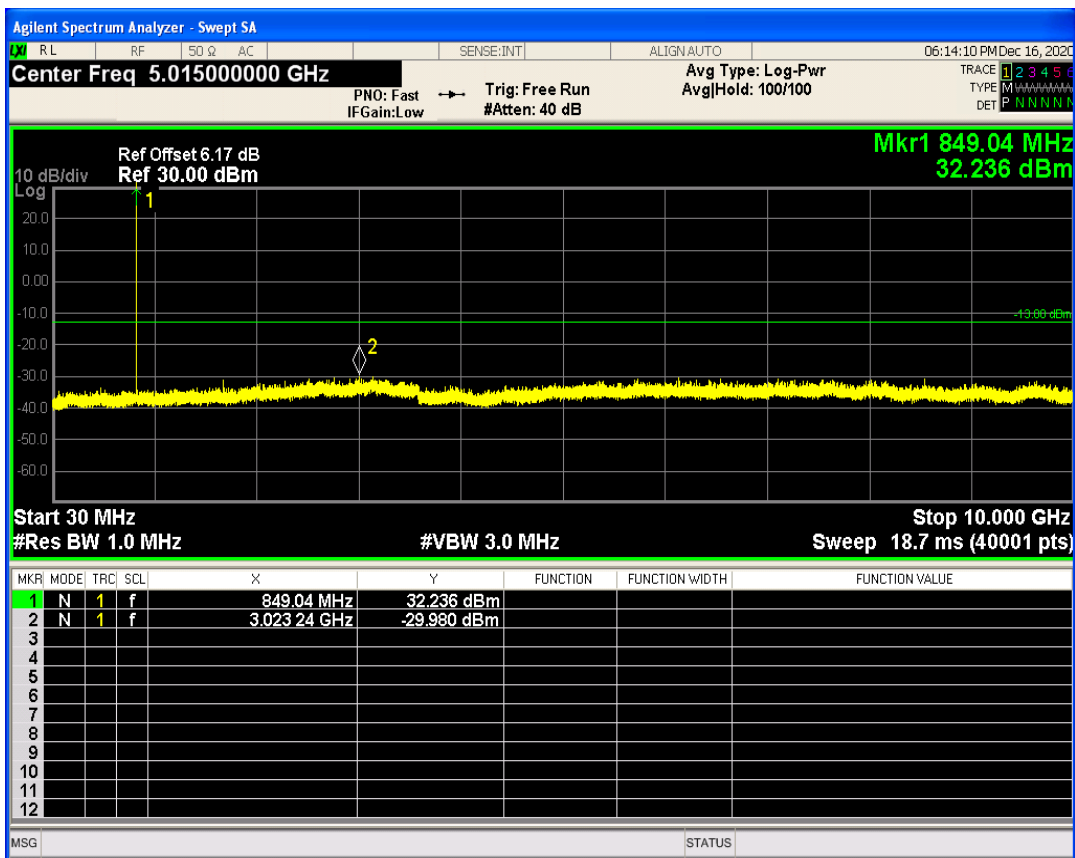
GSM1900 Channel=661



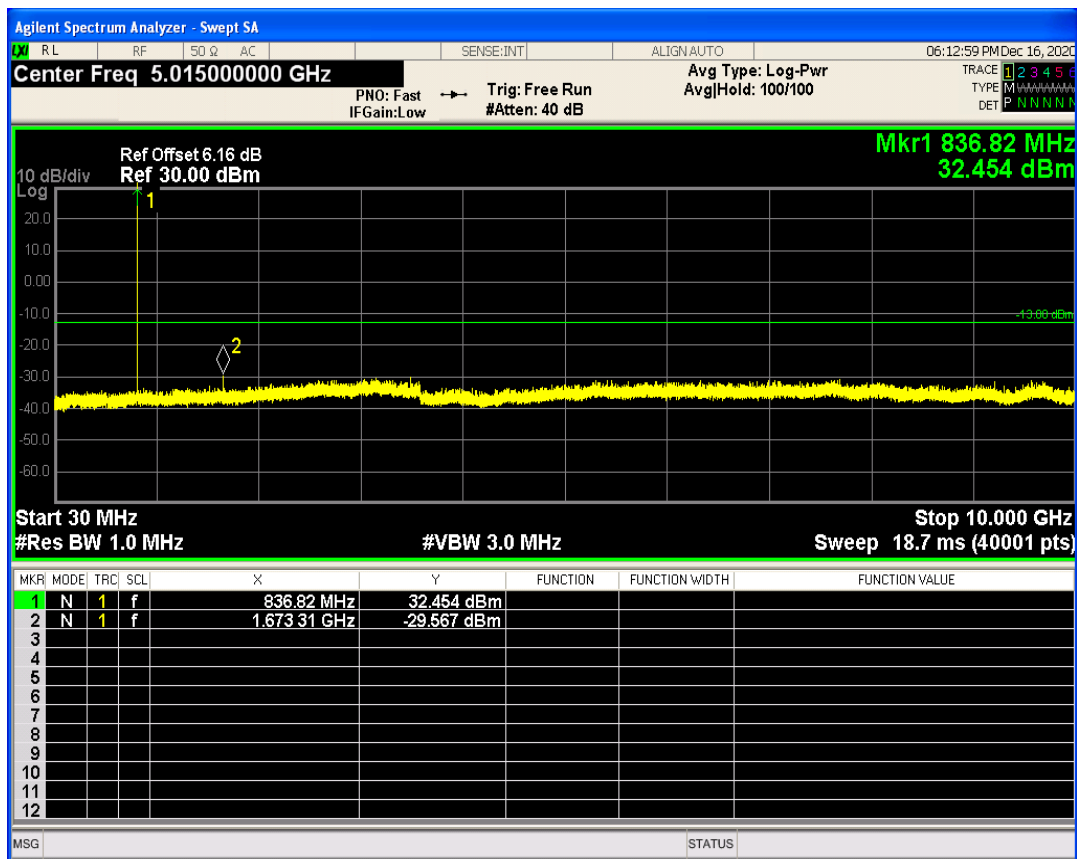
GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=190



06 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)
HSDPA Band2 Subtest1	9262	1852.4	22.99
HSDPA Band2 Subtest2	9262	1852.4	22.49
HSDPA Band2 Subtest3	9262	1852.4	21.20
HSDPA Band2 Subtest4	9262	1852.4	21.12
HSDPA Band2 Subtest1	9400	1880	22.92
HSDPA Band2 Subtest2	9400	1880	22.46
HSDPA Band2 Subtest3	9400	1880	21.48
HSDPA Band2 Subtest4	9400	1880	21.67
HSDPA Band2 Subtest1	9538	1907.6	22.85
HSDPA Band2 Subtest2	9538	1907.6	22.39
HSDPA Band2 Subtest3	9538	1907.6	21.41
HSDPA Band2 Subtest4	9538	1907.6	21.44
HSDPA Band5 Subtest1	4132	826.4	22.94
HSDPA Band5 Subtest2	4132	826.4	22.33
HSDPA Band5 Subtest3	4132	826.4	21.36
HSDPA Band5 Subtest4	4132	826.4	21.56
HSDPA Band5 Subtest1	4182	836.4	22.90
HSDPA Band5 Subtest2	4182	836.4	22.62
HSDPA Band5 Subtest3	4182	836.4	21.49
HSDPA Band5 Subtest4	4182	836.4	21.63
HSDPA Band5 Subtest1	4233	846.6	22.91

HSDPA Band5 Subtest2	4233	846.6	22.38
HSDPA Band5 Subtest3	4233	846.6	21.26
HSDPA Band5 Subtest4	4233	846.6	20.99
GPRS1900 1 Slot	512	1850.2	29.60
GPRS1900 1 Slot	661	1880	29.89
GPRS1900 1 Slot	810	1909.8	29.77
GPRS1900 2 Slot	512	1850.2	29.37
GPRS1900 2 Slot	661	1880	29.43
GPRS1900 2 Slot	810	1909.8	29.37
GPRS1900 3 Slot	512	1850.2	27.83
GPRS1900 3 Slot	661	1880	28.07
GPRS1900 3 Slot	810	1909.8	28.11
GPRS1900 4 Slot	512	1850.2	26.69
GPRS1900 4 Slot	661	1880	27.00
GPRS1900 4 Slot	810	1909.8	27.08
GPRS850 1 Slot	128	824.2	31.59
GPRS850 1 Slot	190	836.6	31.68
GPRS850 1 Slot	251	848.8	31.62
GPRS850 2 Slot	128	824.2	30.84
GPRS850 2 Slot	190	836.6	30.93
GPRS850 2 Slot	251	848.8	30.83
GPRS850 3 Slot	128	824.2	29.00
GPRS850 3 Slot	190	836.6	29.00
GPRS850 3 Slot	251	848.8	28.98
GPRS850 4 Slot	128	824.2	27.94
GPRS850 4 Slot	190	836.6	27.94
GPRS850 4 Slot	251	848.8	27.80

07 Conducted output power

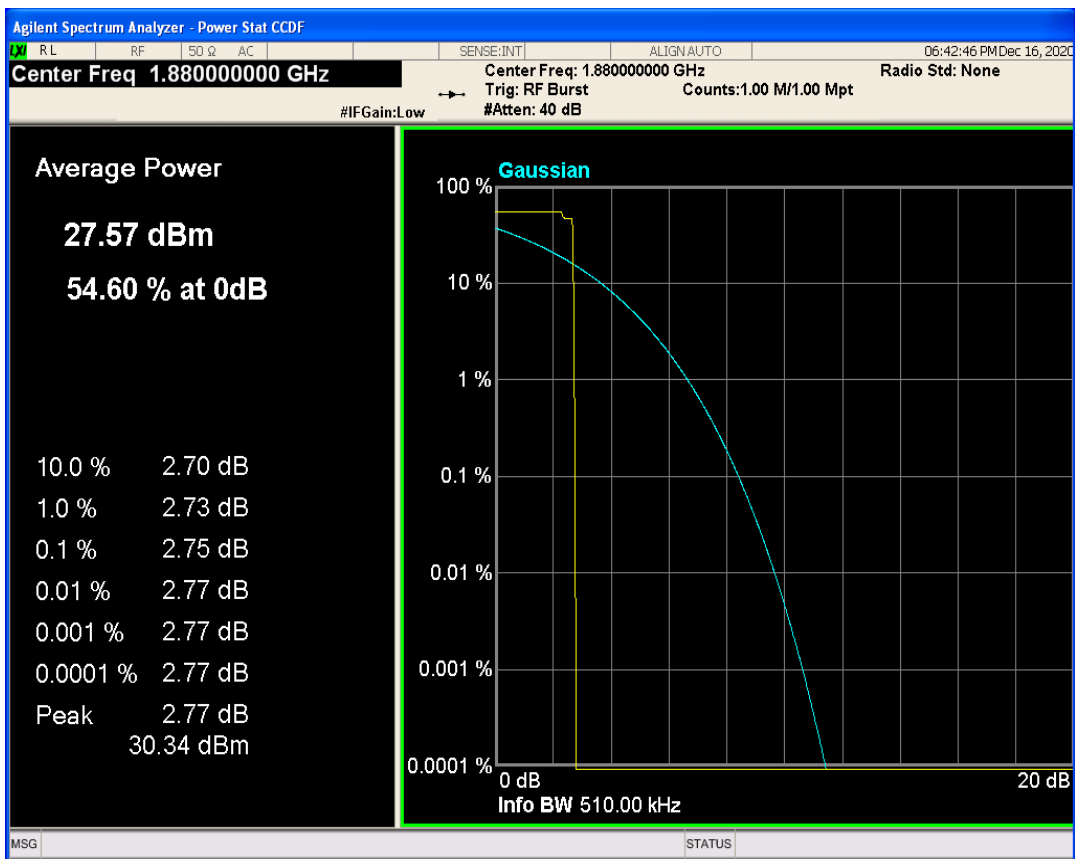
Band	Channel	Frequency (MHz)	Power (dBm)
HSUPA Band2 Subtest1	9262	1852.4	22.24
HSUPA Band2 Subtest2	9262	1852.4	22.91
HSUPA Band2 Subtest3	9262	1852.4	21.21
HSUPA Band2 Subtest4	9262	1852.4	22.99
HSUPA Band2 Subtest5	9262	1852.4	21.54
HSUPA Band2 Subtest1	9400	1880	22.78
HSUPA Band2 Subtest2	9400	1880	22.81
HSUPA Band2 Subtest3	9400	1880	21.72
HSUPA Band2 Subtest4	9400	1880	22.94
HSUPA Band2 Subtest5	9400	1880	22.20
HSUPA Band2 Subtest1	9538	1907.6	22.68
HSUPA Band2 Subtest2	9538	1907.6	22.68
HSUPA Band2 Subtest3	9538	1907.6	21.42
HSUPA Band2 Subtest4	9538	1907.6	22.81

HSUPA Band2 Subtest5	9538	1907.6	21.98
HSUPA Band5 Subtest1	4132	826.4	21.60
HSUPA Band5 Subtest2	4132	826.4	22.88
HSUPA Band5 Subtest3	4132	826.4	20.98
HSUPA Band5 Subtest4	4132	826.4	22.92
HSUPA Band5 Subtest5	4132	826.4	21.56
HSUPA Band5 Subtest1	4182	836.4	22.72
HSUPA Band5 Subtest2	4182	836.4	22.72
HSUPA Band5 Subtest3	4182	836.4	21.52
HSUPA Band5 Subtest4	4182	836.4	22.93
HSUPA Band5 Subtest5	4182	836.4	22.42
HSUPA Band5 Subtest1	4233	846.6	22.72
HSUPA Band5 Subtest2	4233	846.6	22.81
HSUPA Band5 Subtest3	4233	846.6	21.90
HSUPA Band5 Subtest4	4233	846.6	22.91
HSUPA Band5 Subtest5	4233	846.6	22.21

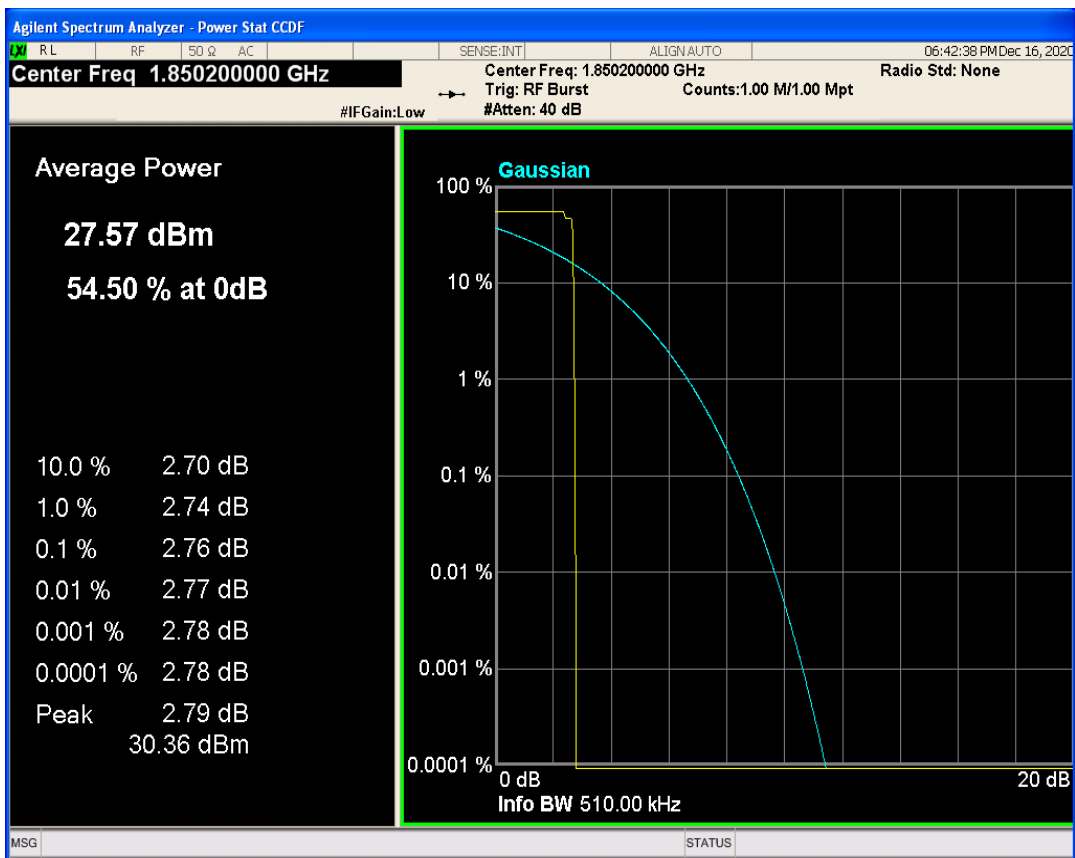
08 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.756987028	13.00	PASS
GPRS1900	661	1880	2.752583955	13.00	PASS
GPRS1900	810	1909.8	2.739286816	13.00	PASS
GPRS850	128	824.2	2.769048604	13.00	PASS
GPRS850	190	836.6	2.738722247	13.00	PASS
GPRS850	251	848.8	2.74492093	13.00	PASS

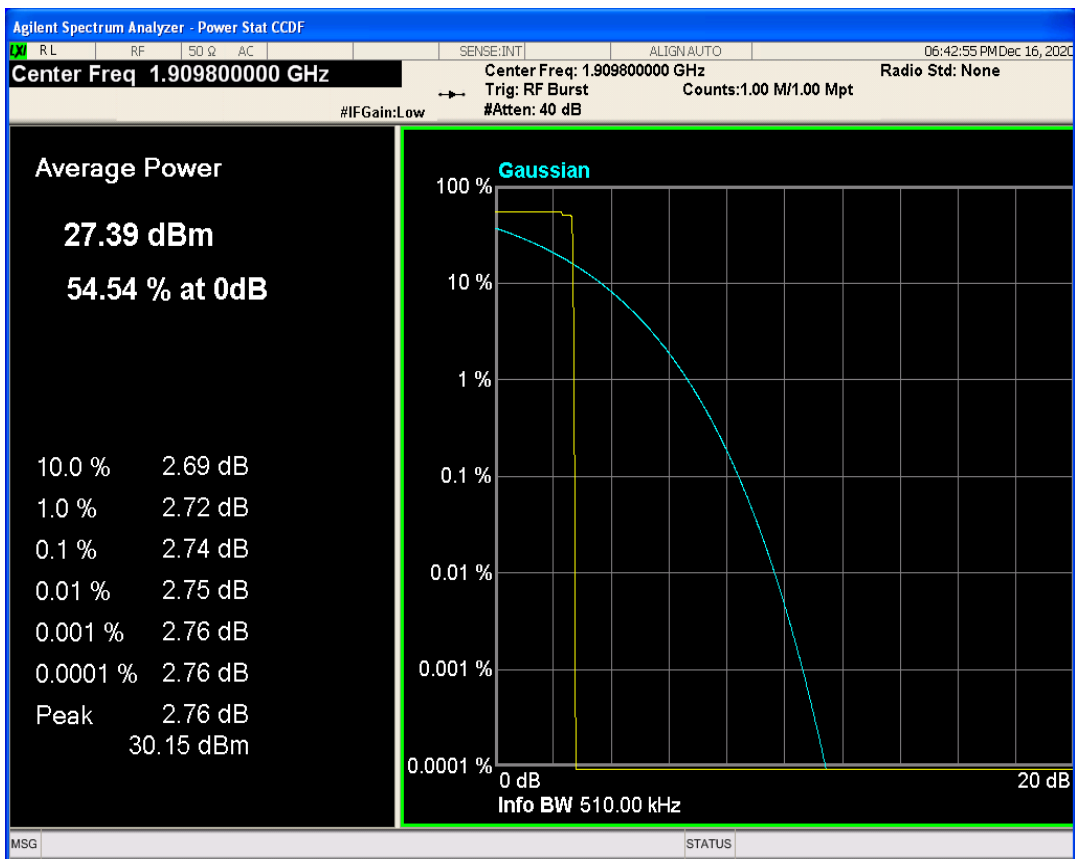
GPRS1900 Channel=661



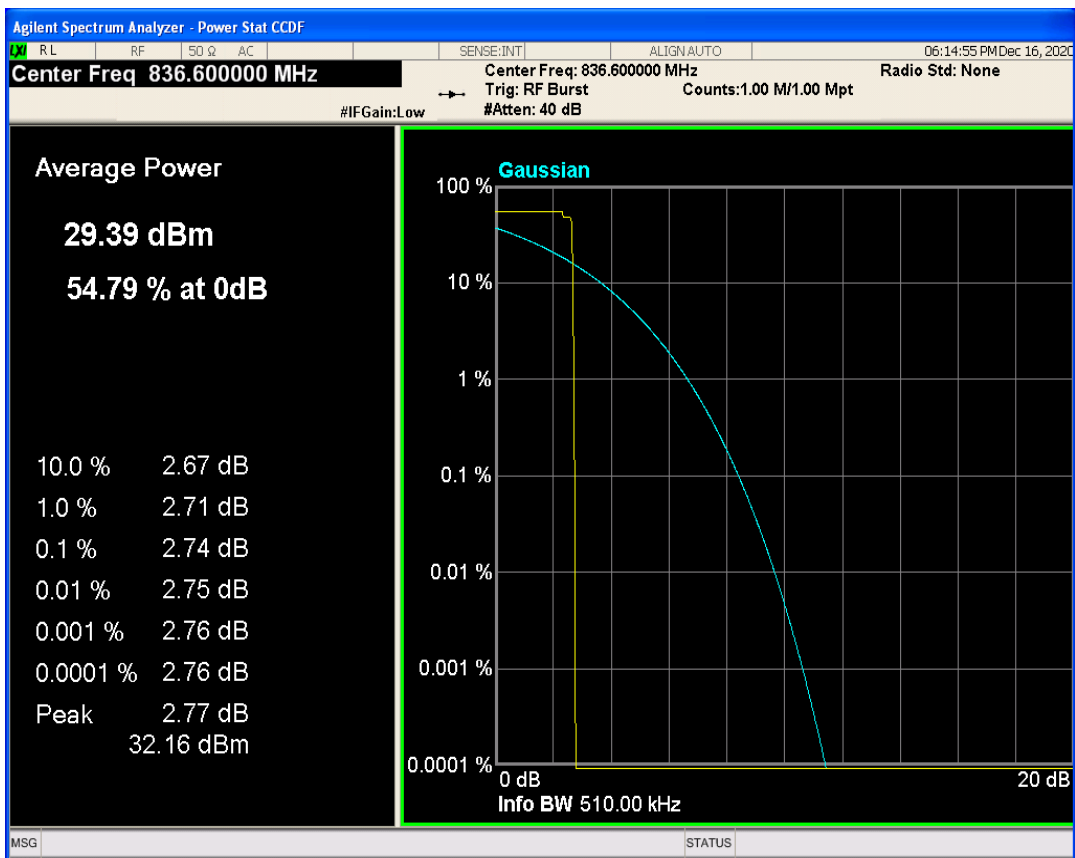
GPRS1900 Channel=512



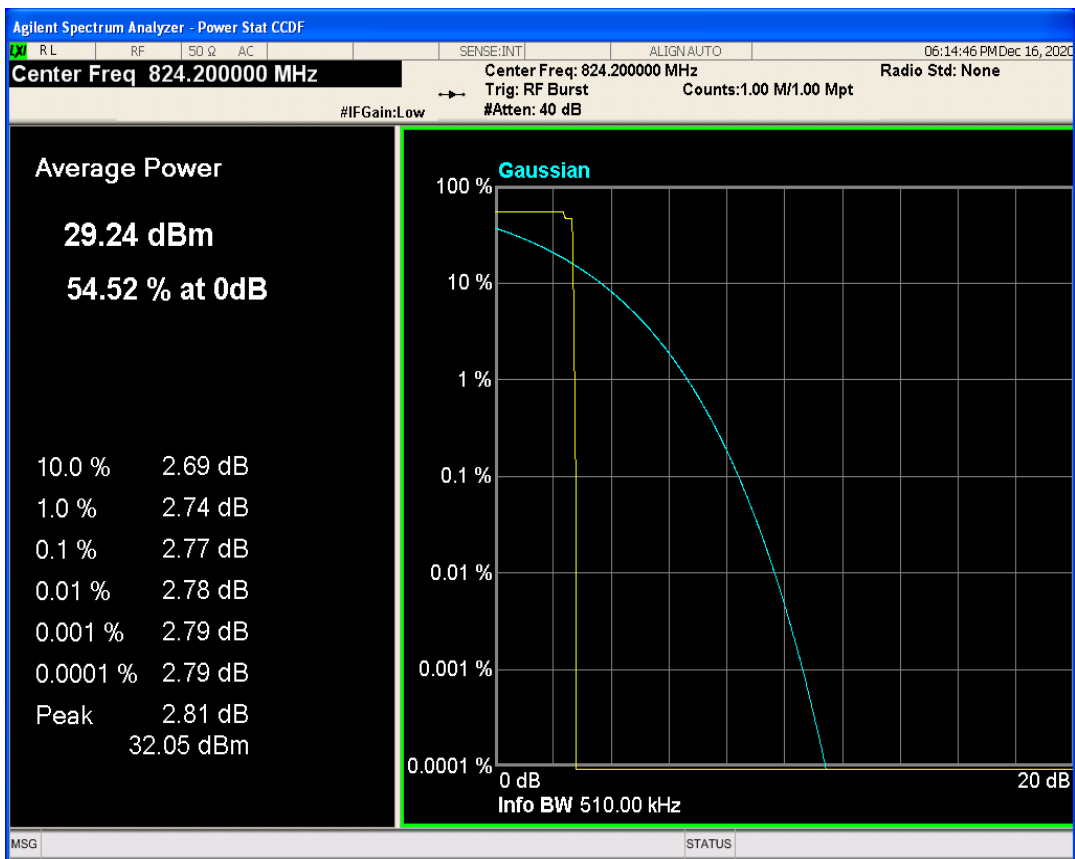
GPRS1900 Channel=810



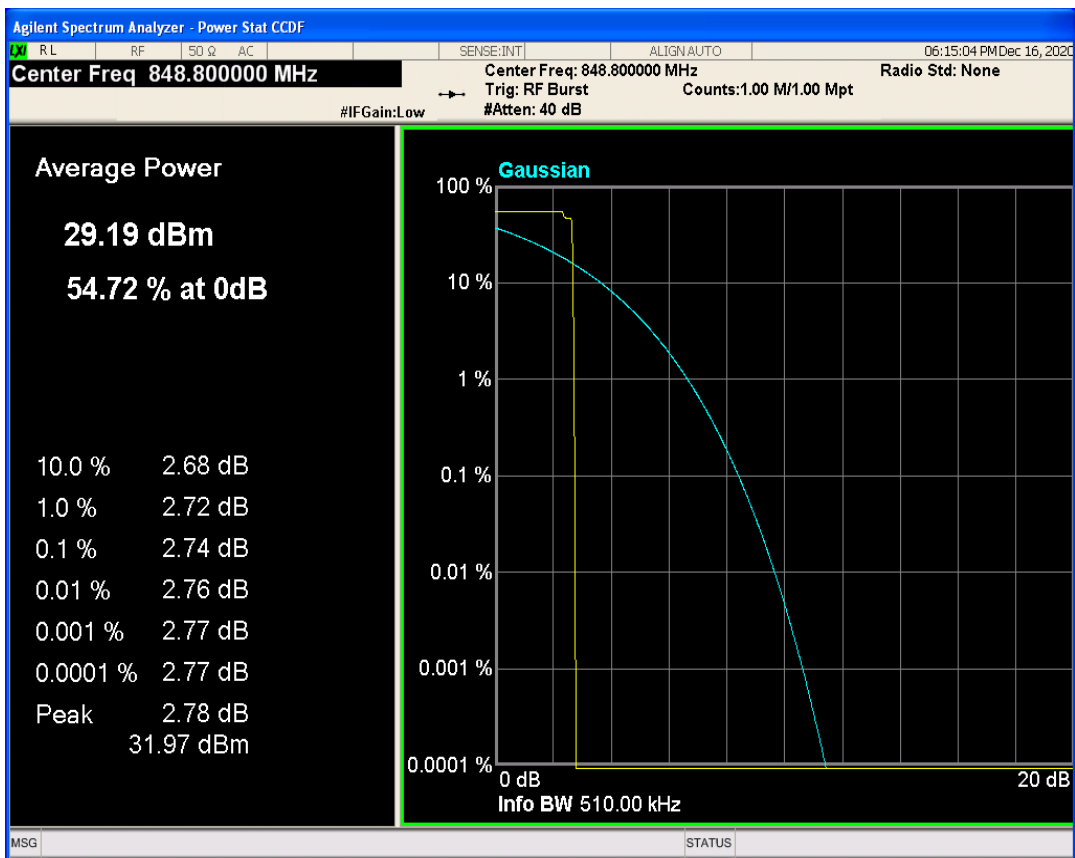
GPRS850 Channel=190



GPRS850 Channel=128



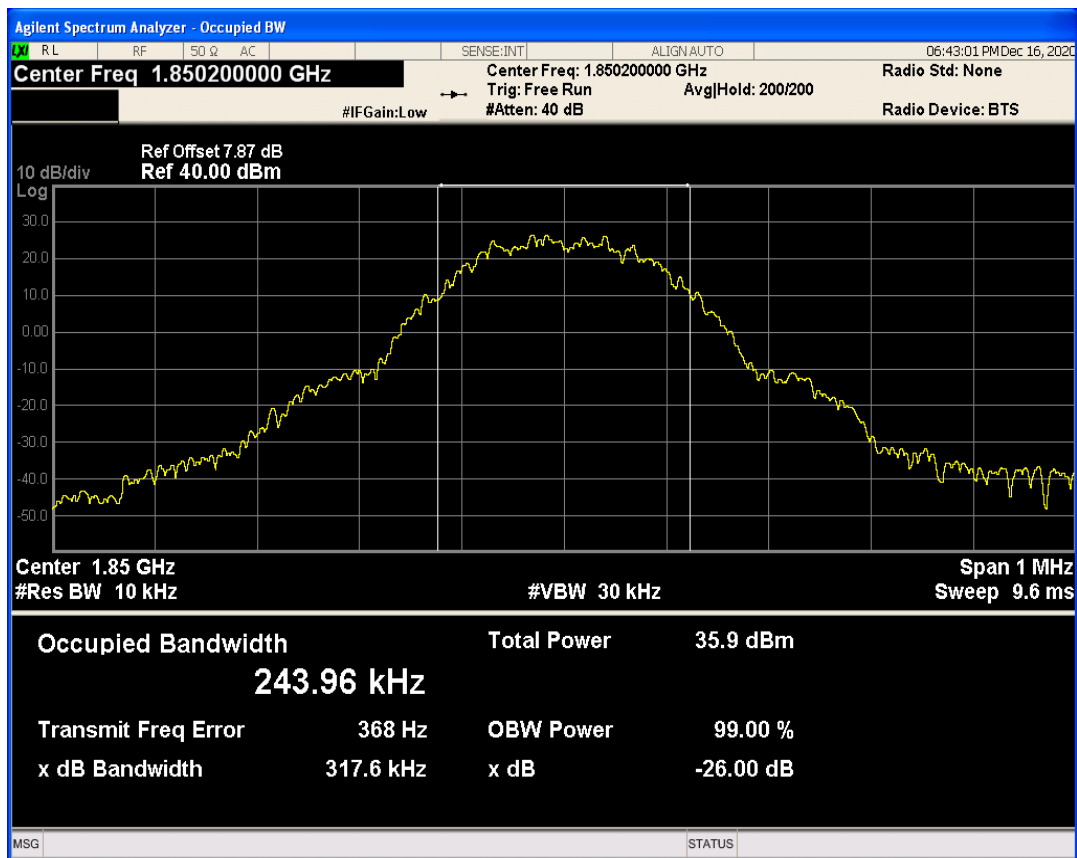
GPRS850 Channel=251



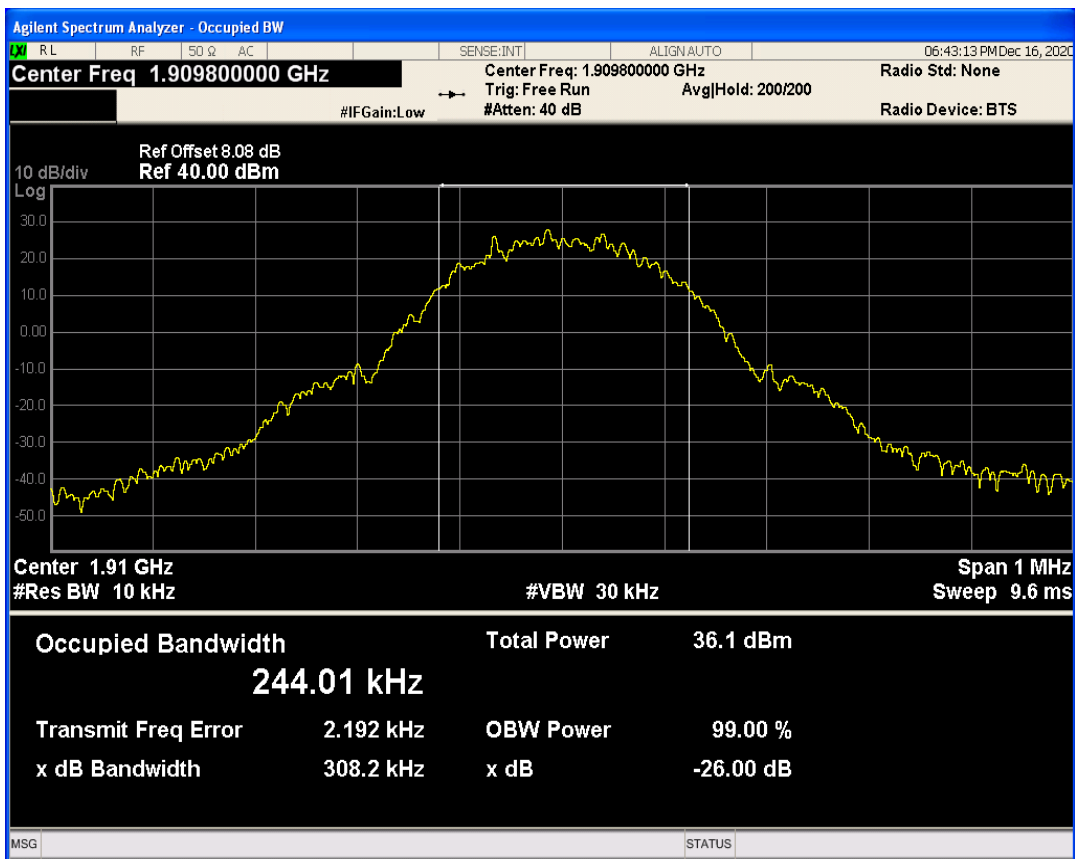
09 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	243.965	317.607	PASS
GPRS1900	661	1880	244.654	314.346	PASS
GPRS1900	810	1909.8	244.012	308.240	PASS
GPRS850	128	824.2	237.696	310.744	PASS
GPRS850	190	836.6	251.498	323.731	PASS
GPRS850	251	848.8	242.845	311.834	PASS

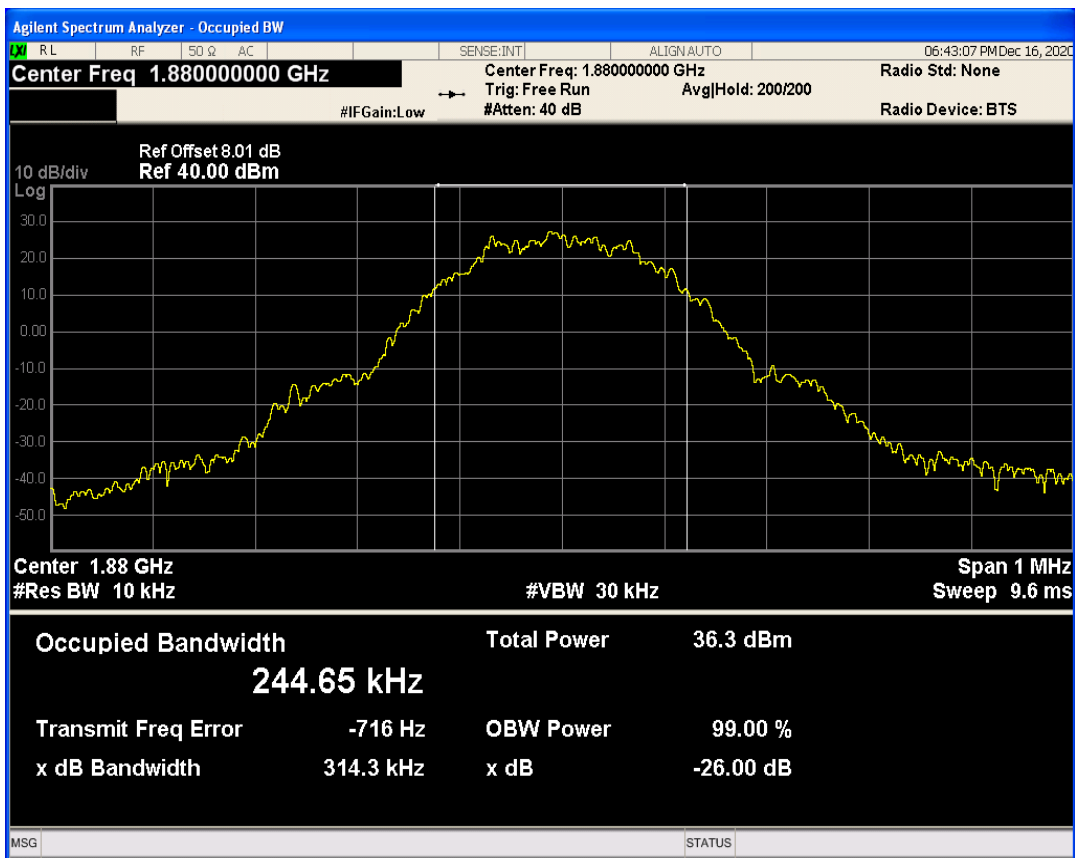
GPRS1900 Channel=512



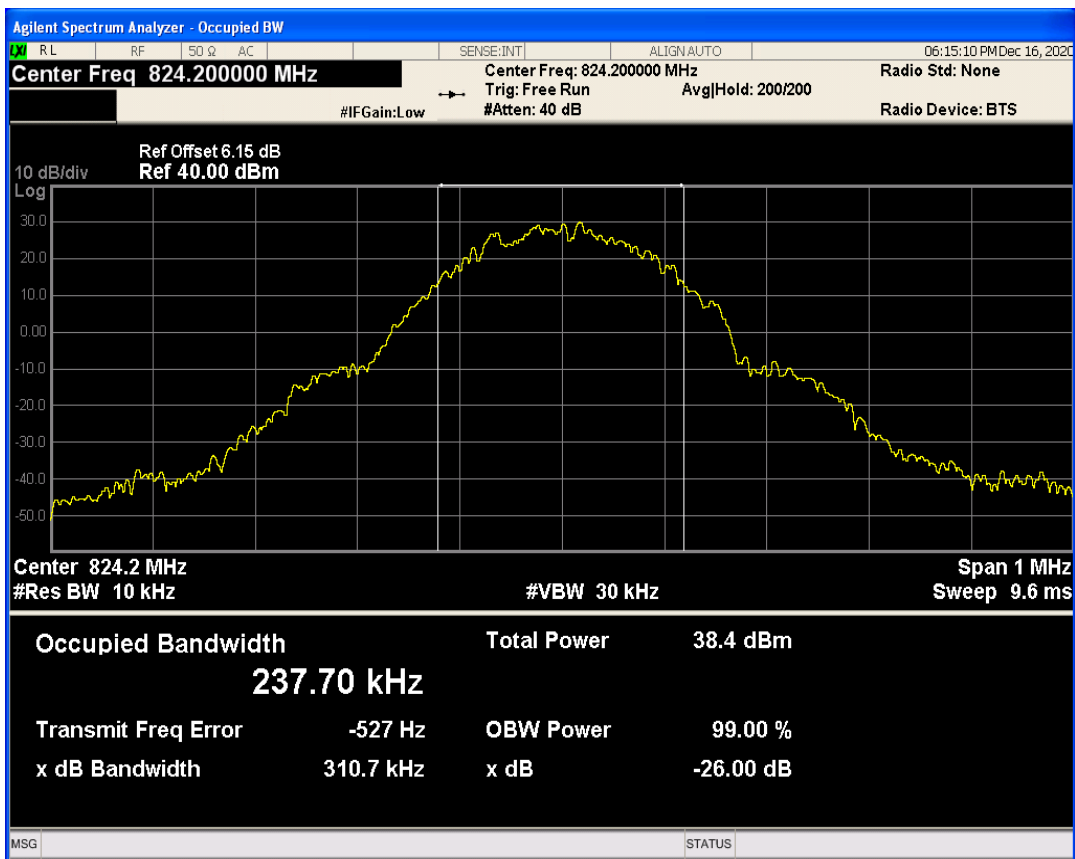
GPRS1900 Channel=810



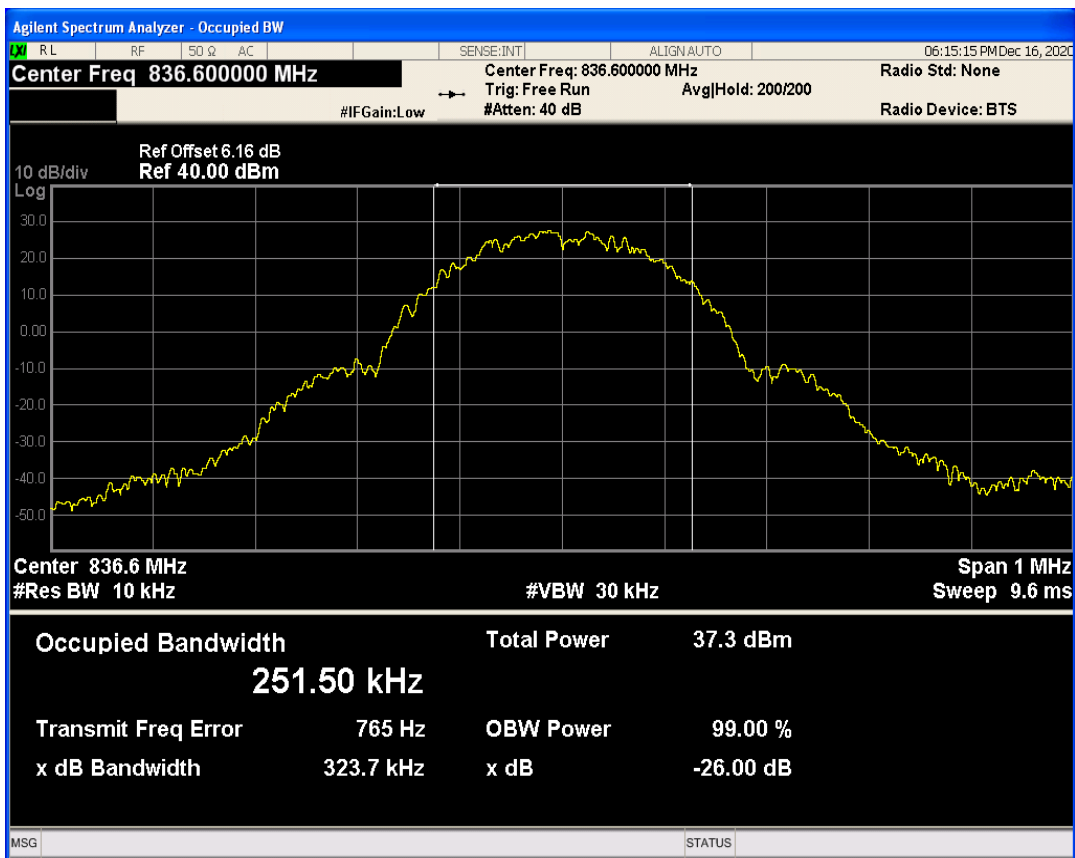
GPRS1900 Channel=661



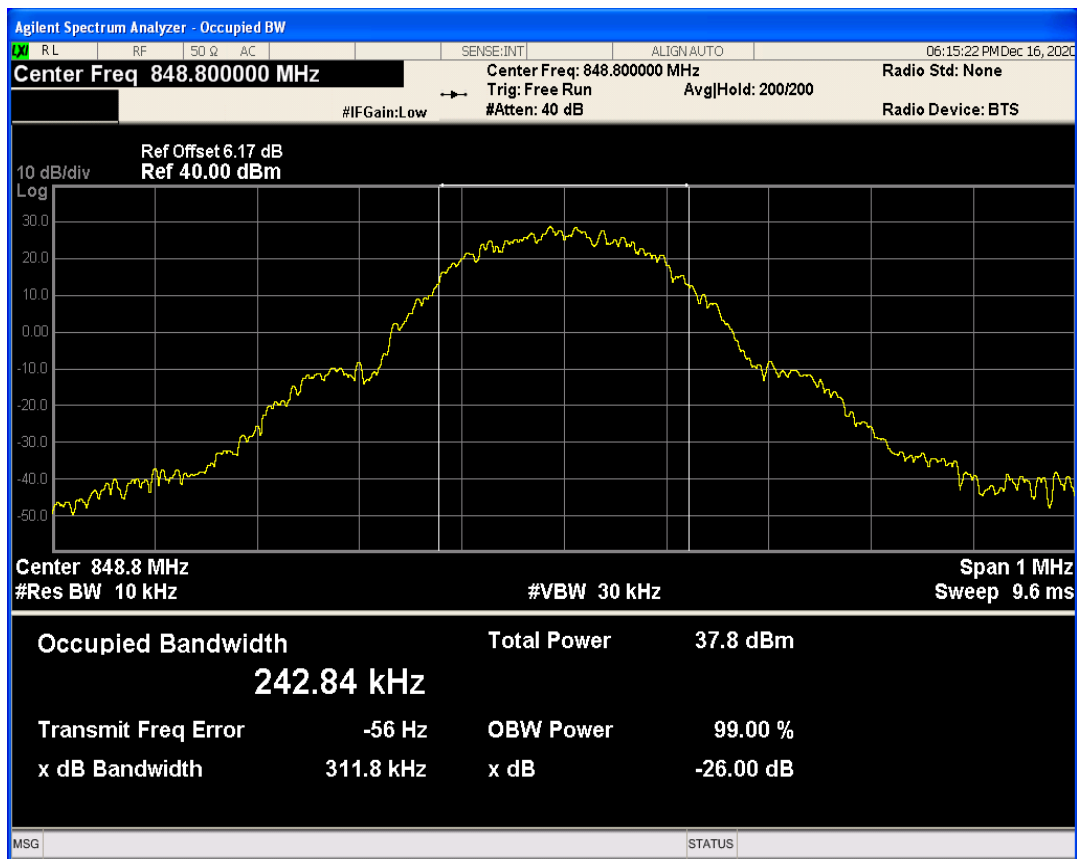
GPRS850 Channel=128



GPRS850 Channel=190



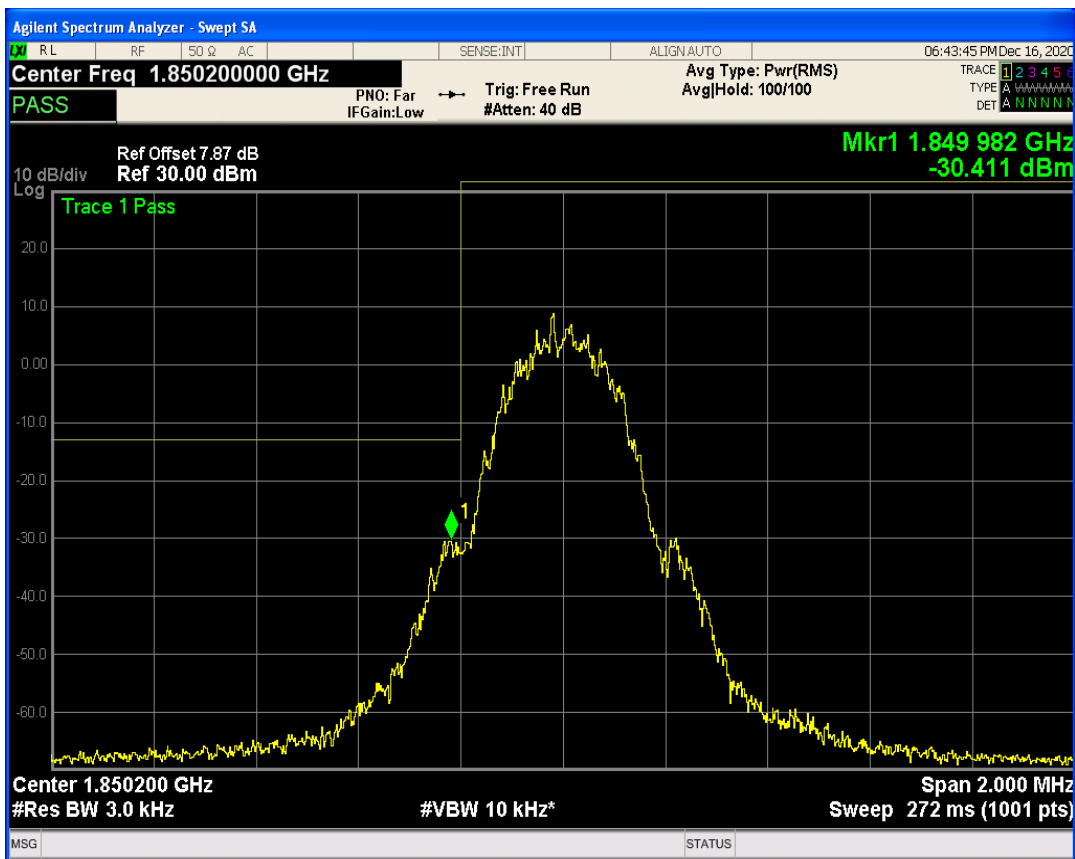
GPRS850 Channel=251



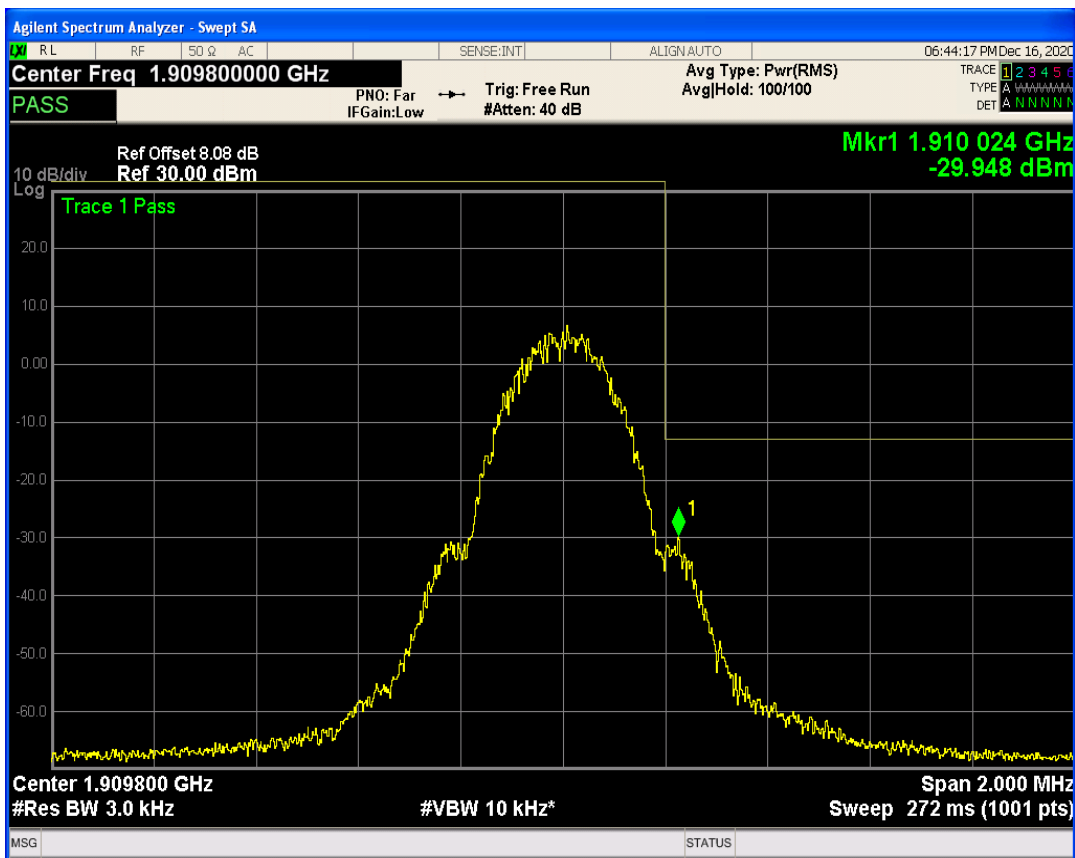
10 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.41	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.94	-13	PASS
GPRS850	128	824.2	823.98	-26.91	-13	PASS
GPRS850	251	848.8	849.02	-28.86	-13	PASS

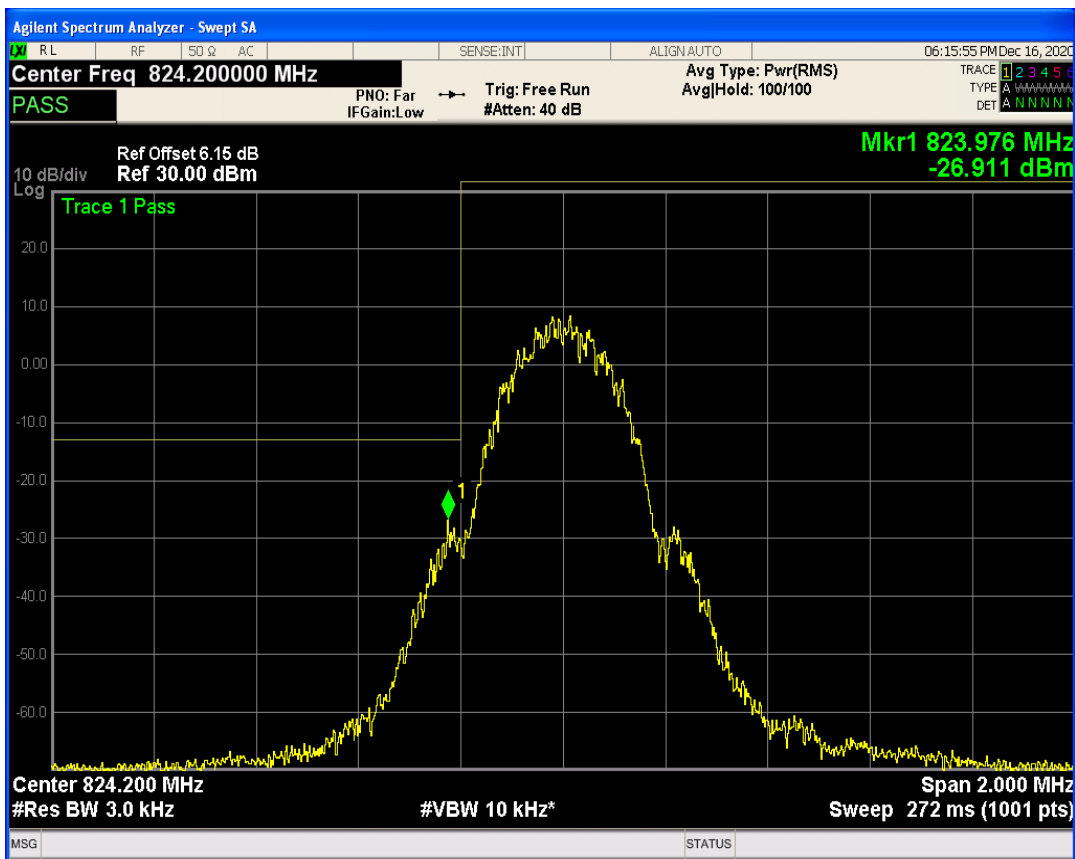
GPRS1900 Channel=512



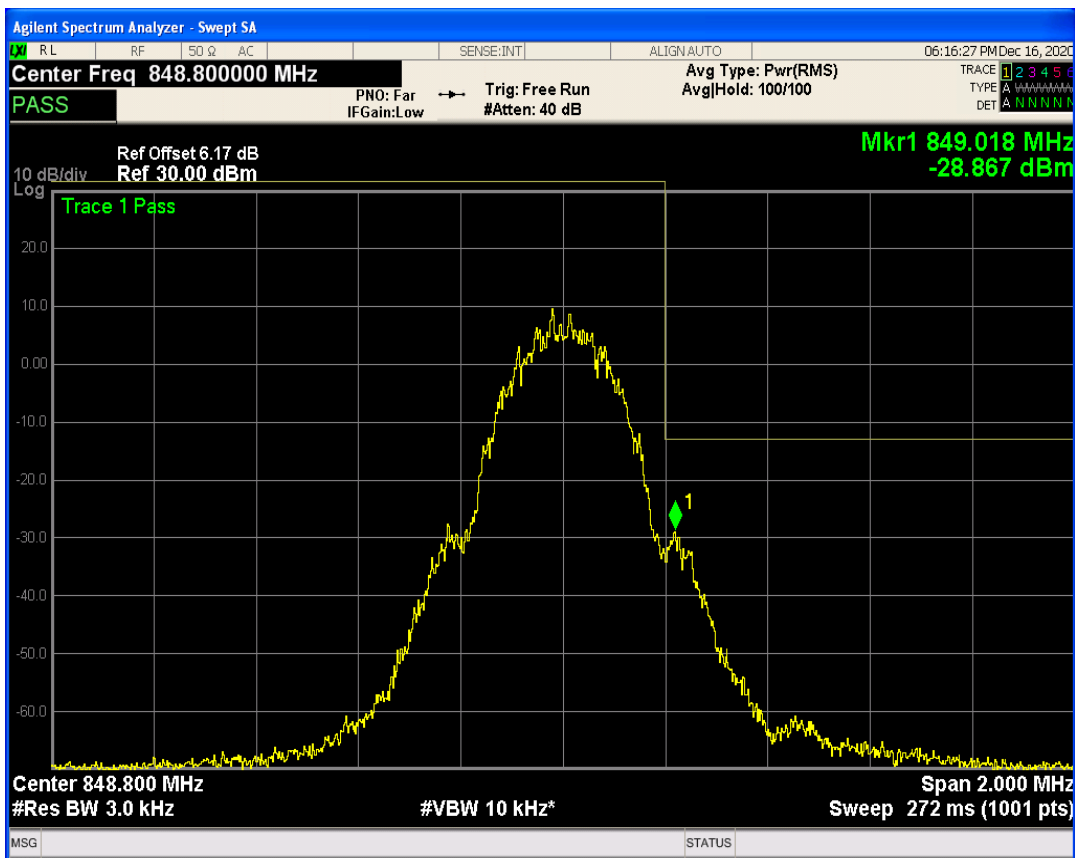
GPRS1900 Channel=810



GPRS850 Channel=128



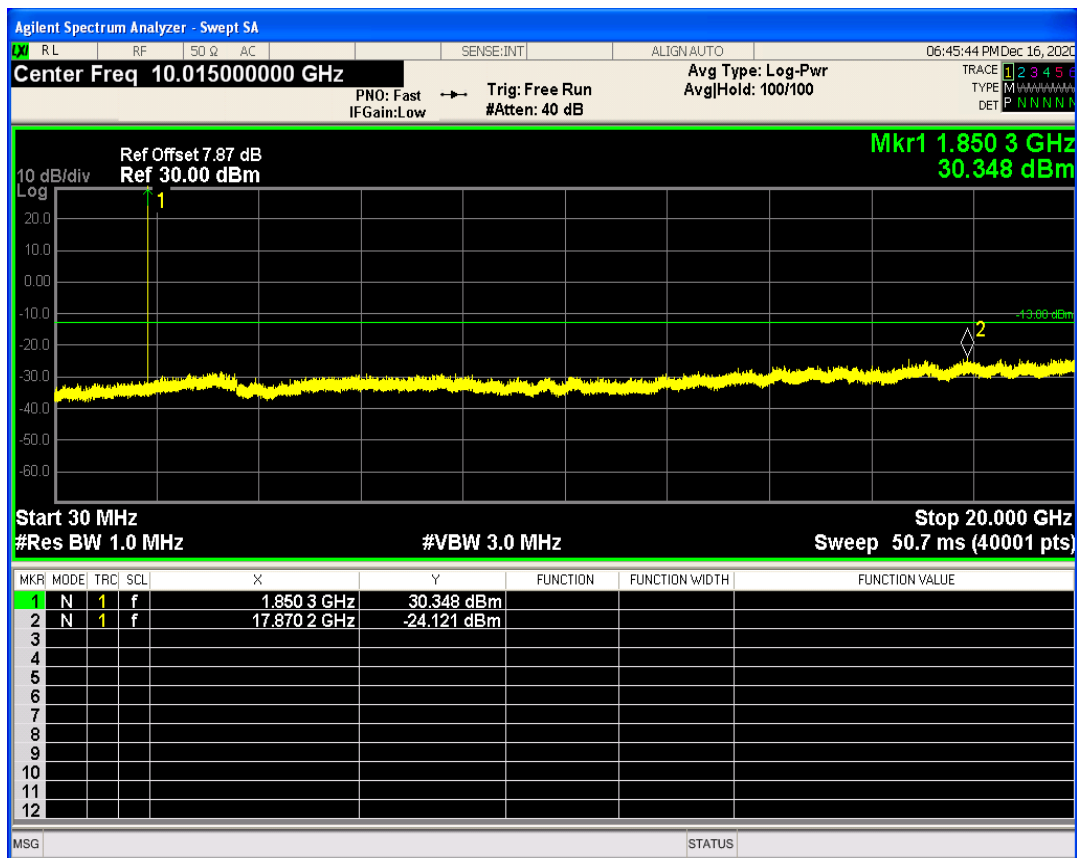
GPRS850 Channel=251



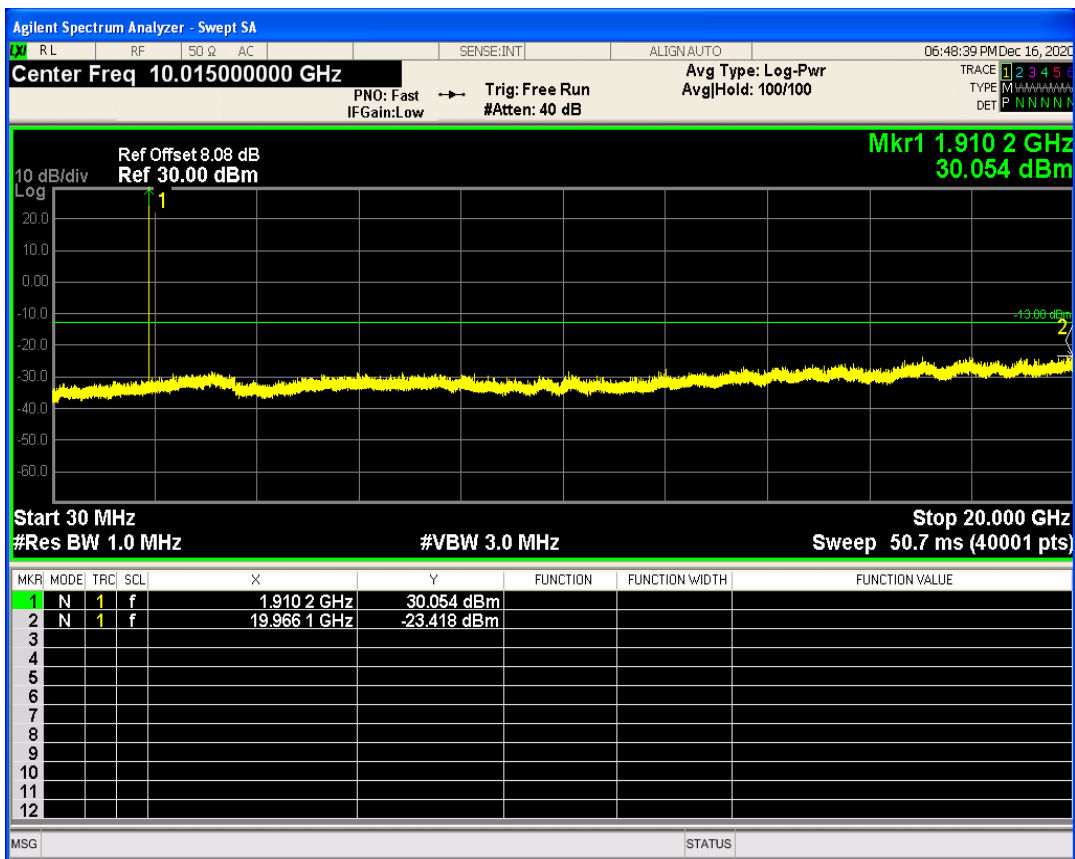
11 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	17870.20	-24.12	-13	PASS
GPRS1900	661	1880	19849.23	-24.39	-13	PASS
GPRS1900	810	1909.8	19966.05	-23.41	-13	PASS
GPRS850	128	824.2	1648.38	-29.57	-13	PASS
GPRS850	190	836.6	1673.06	-29.88	-13	PASS
GPRS850	251	848.8	3317.61	-29.72	-13	PASS

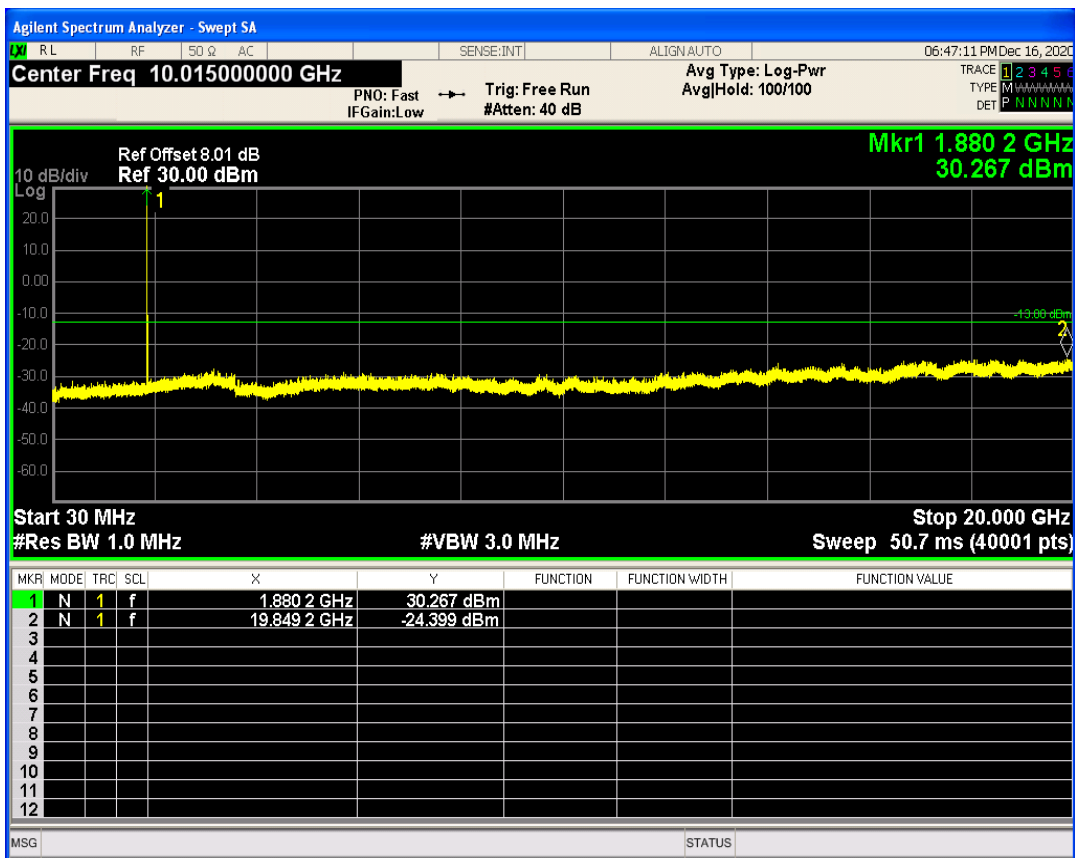
GPRS1900 Channel=512



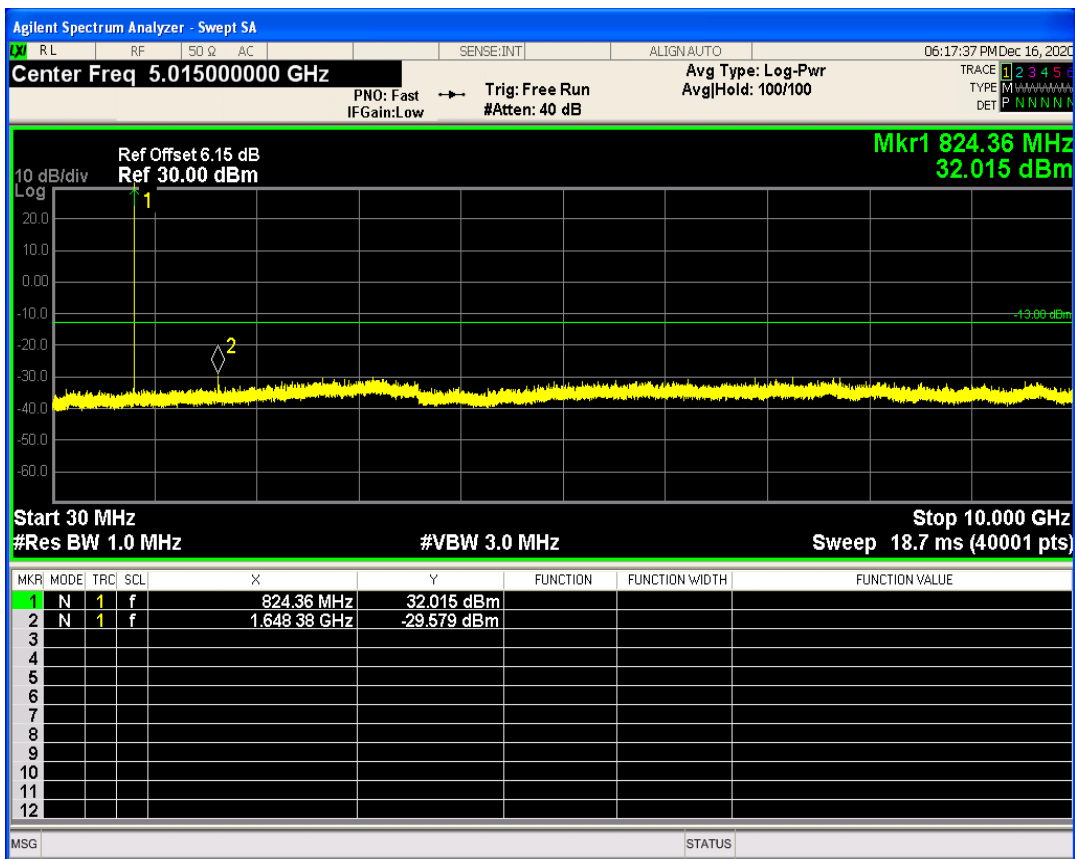
GPRS1900 Channel=810



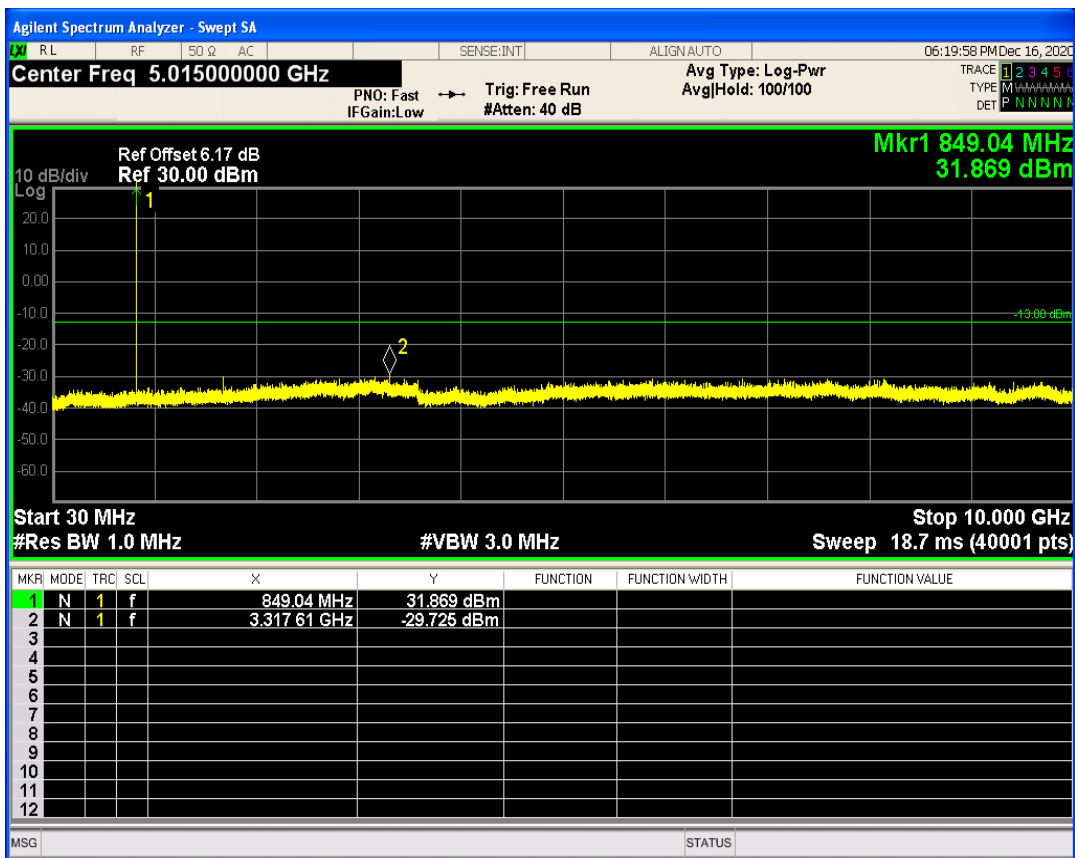
GPRS1900 Channel=661



GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=190

