

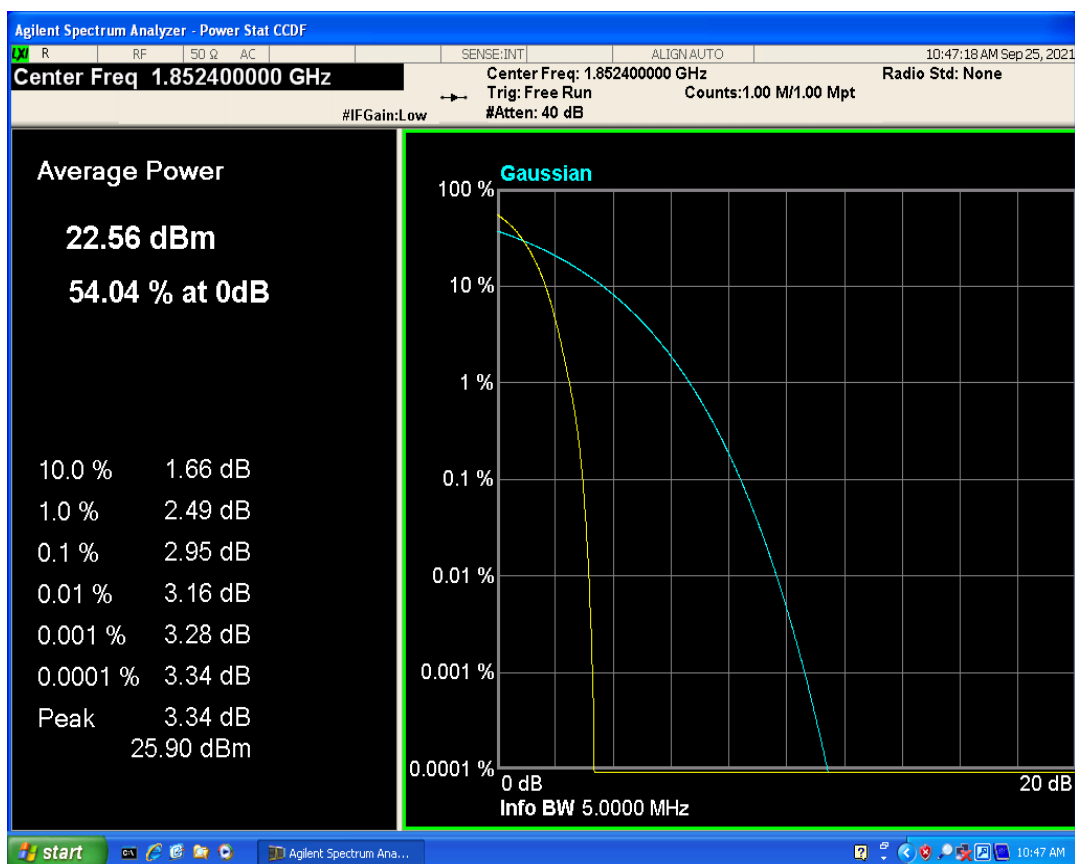
1 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
WCDMA Band2	9262	1852.4	21.95	PASS
WCDMA Band2	9400	1880	21.86	PASS
WCDMA Band2	9538	1907.6	21.77	PASS
WCDMA Band5	4132	826.4	21.83	PASS
WCDMA Band5	4182	836.4	21.77	PASS
WCDMA Band5	4233	846.6	21.75	PASS
GSM1900	512	1850.2	29.45	PASS
GSM1900	661	1880	29.25	PASS
GSM1900	810	1909.8	29.08	PASS
GSM850	128	824.2	31.87	PASS
GSM850	189	836.4	32.03	PASS
GSM850	251	848.8	32.06	PASS

2 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.95	13	PASS
WCDMA Band2	9400	1880	2.96	13	PASS
WCDMA Band2	9538	1907.6	2.95	13	PASS
WCDMA Band5	4132	826.4	2.47	13	PASS
WCDMA Band5	4182	836.4	3.07	13	PASS
WCDMA Band5	4233	846.6	3.25	13	PASS
GSM1900	512	1850.2	2.63	13	PASS
GSM1900	661	1880	2.62	13	PASS
GSM1900	810	1909.8	2.63	13	PASS
GSM850	128	824.2	2.60	13	PASS
GSM850	189	836.4	2.60	13	PASS
GSM850	251	848.8	2.60	13	PASS

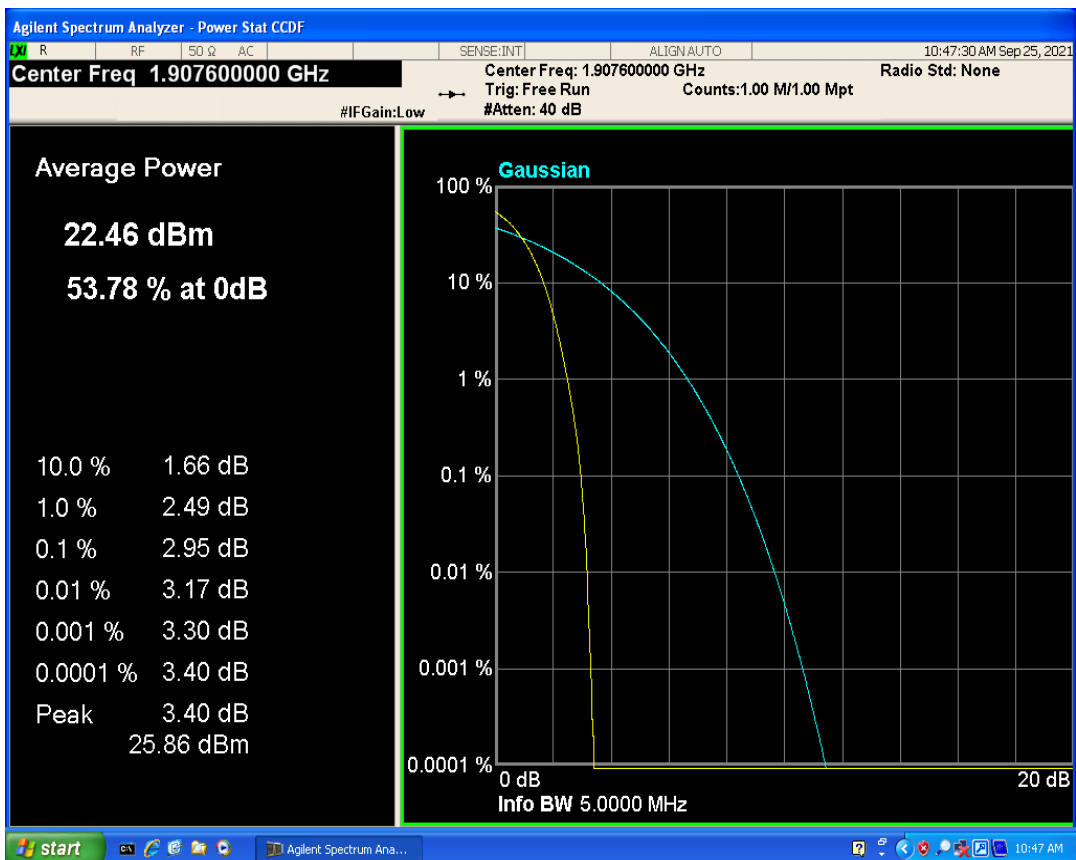
WCDMA Band2 Channel=9262



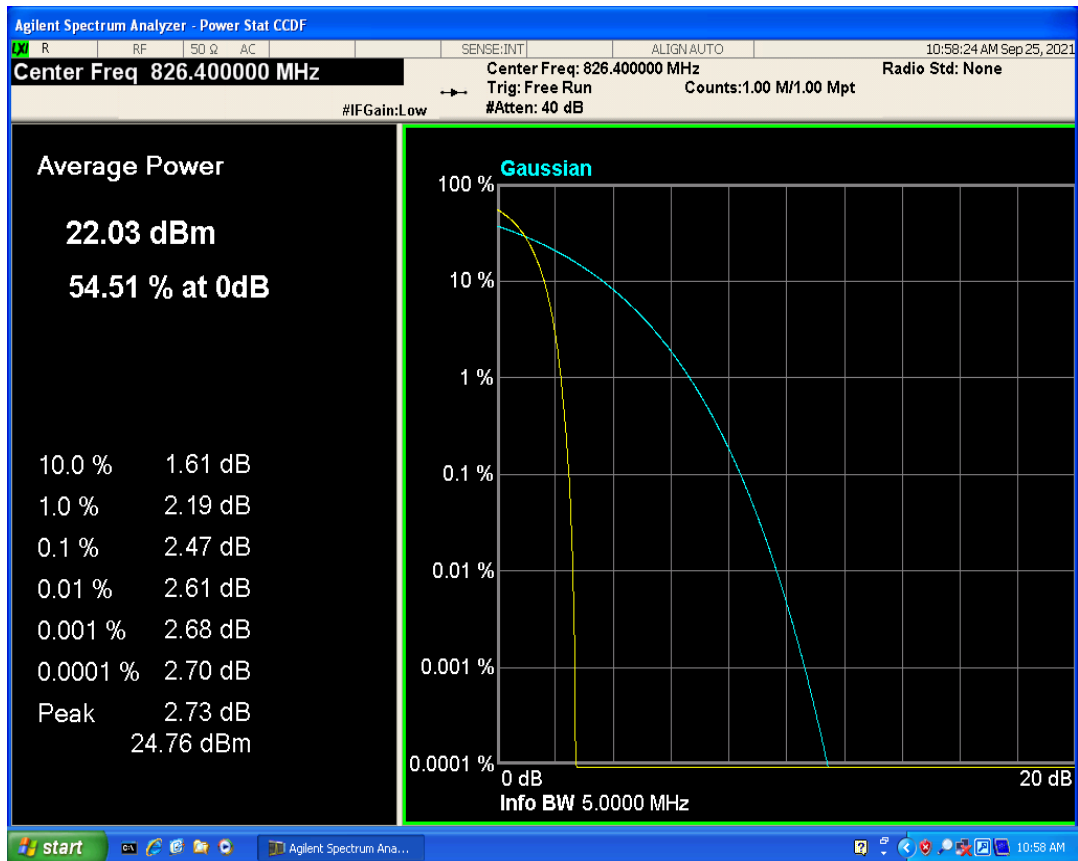
WCDMA Band2 Channel=9400



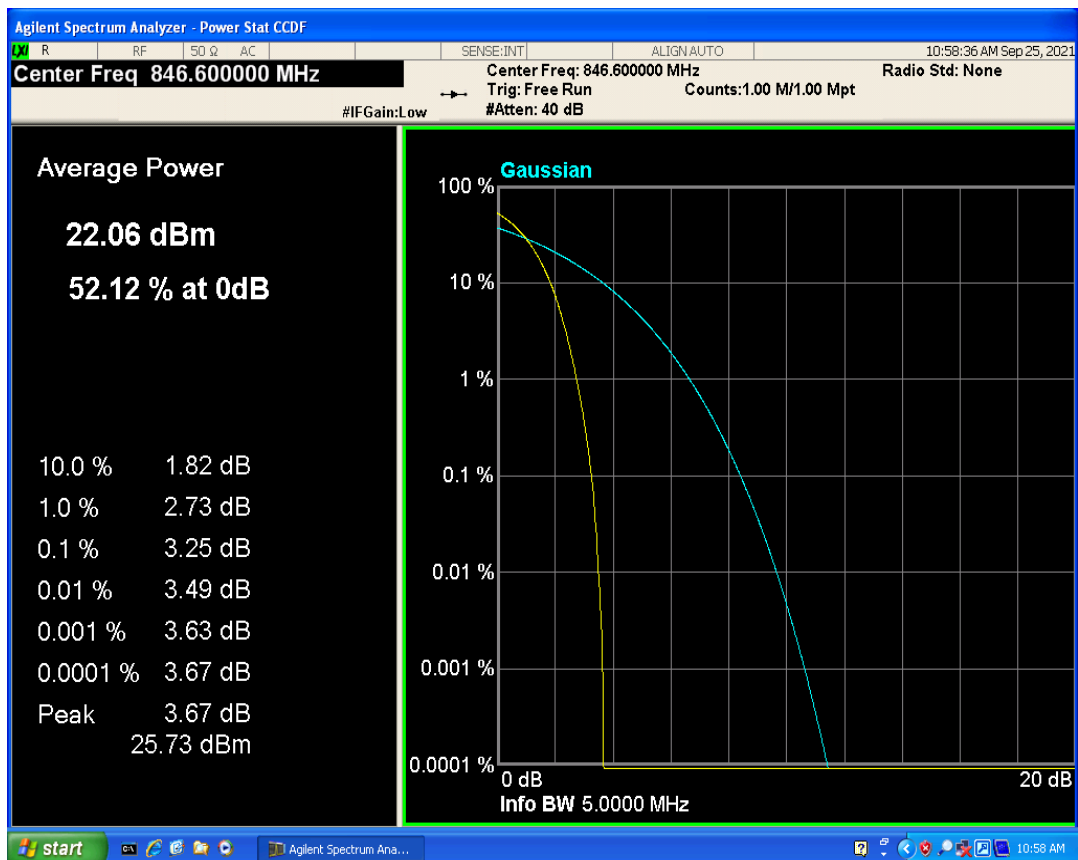
WCDMA Band2 Channel=9538



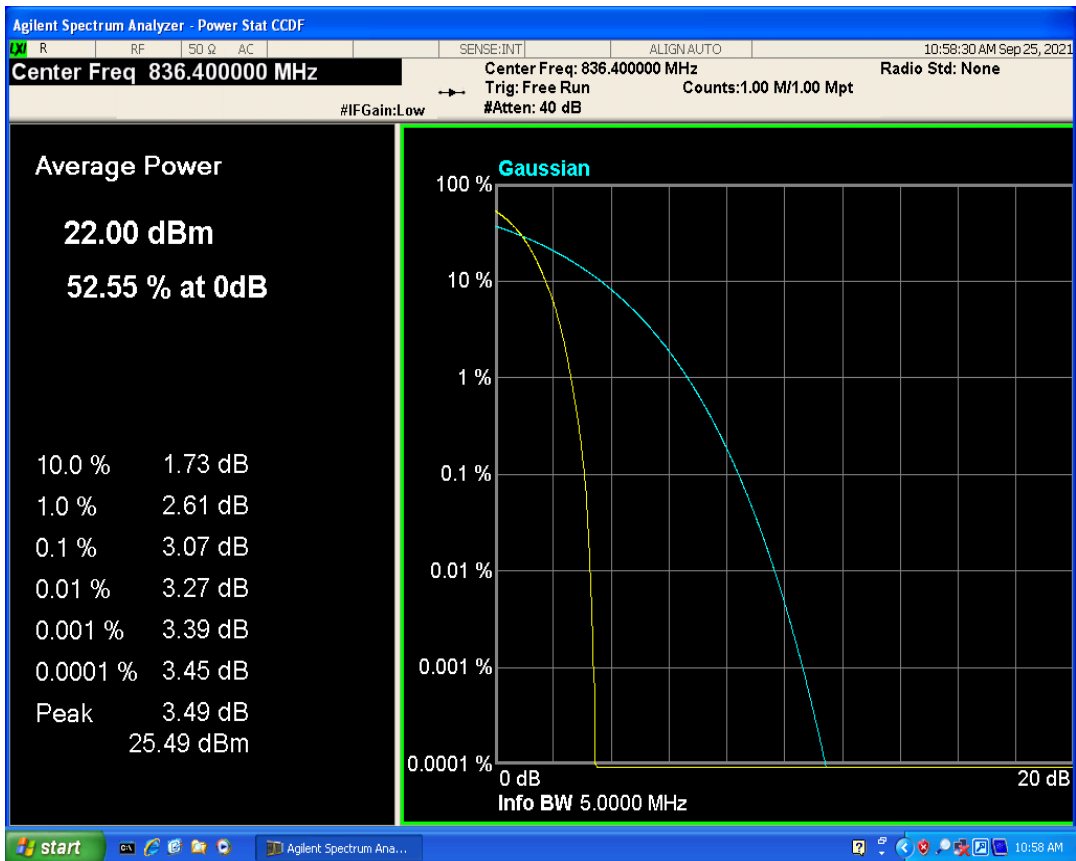
WCDMA Band5 Channel=4132



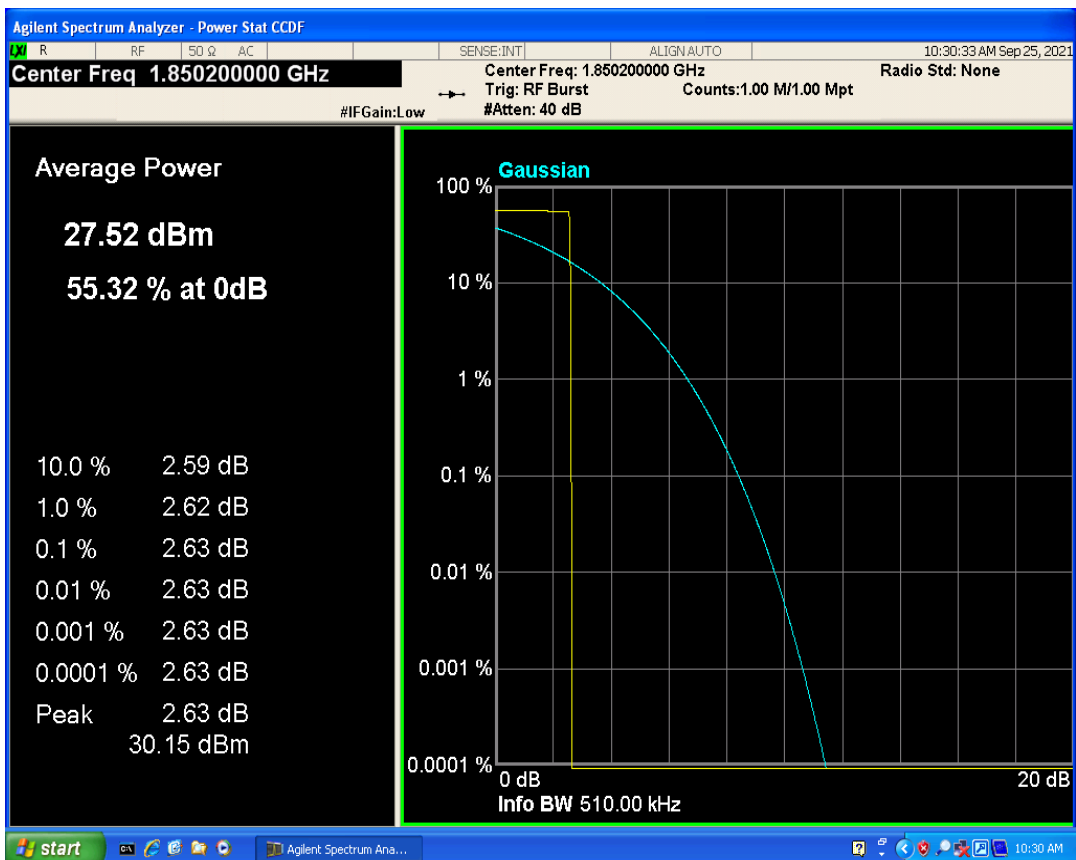
WCDMA Band5 Channel=4233



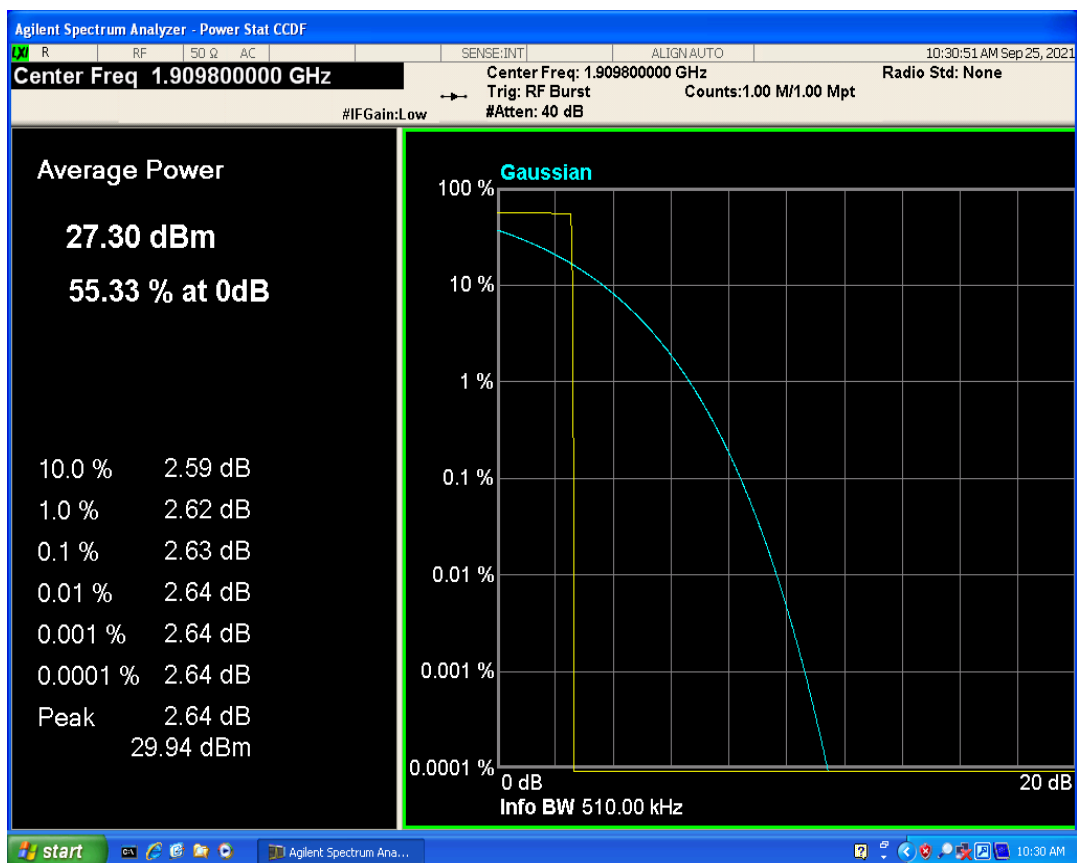
WCDMA Band5 Channel=4182



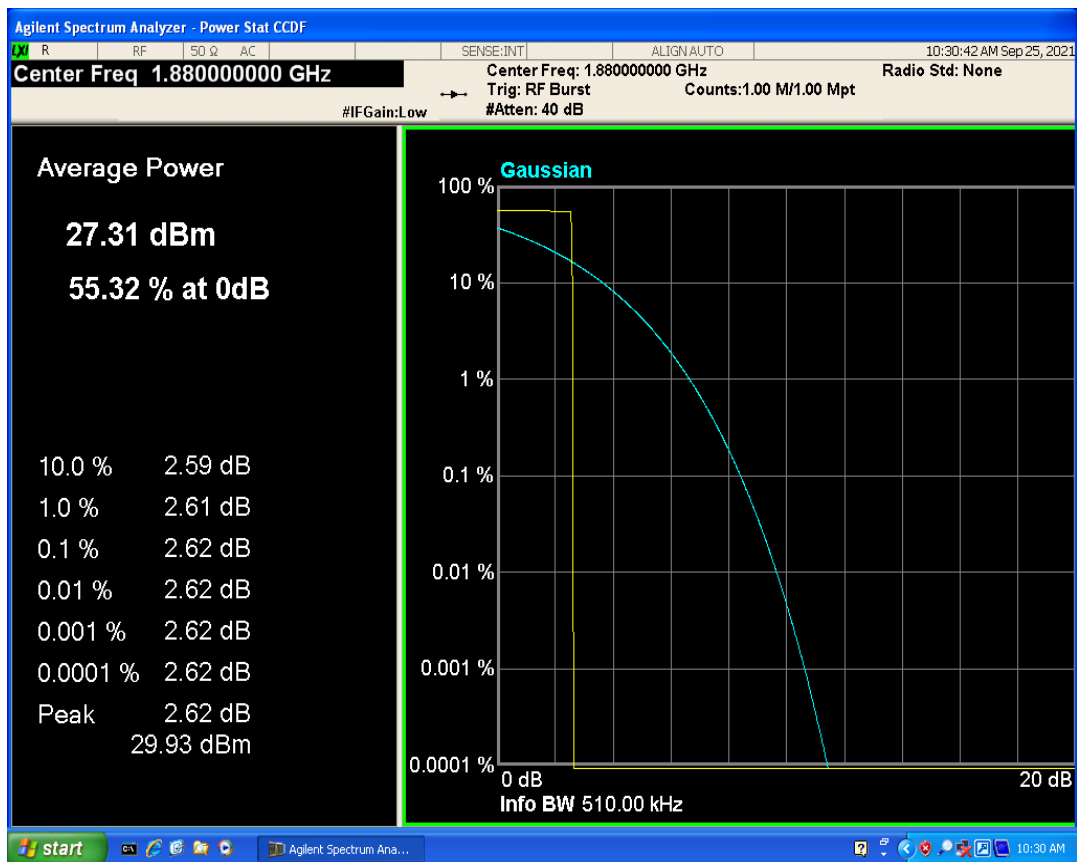
GSM1900 Channel=512



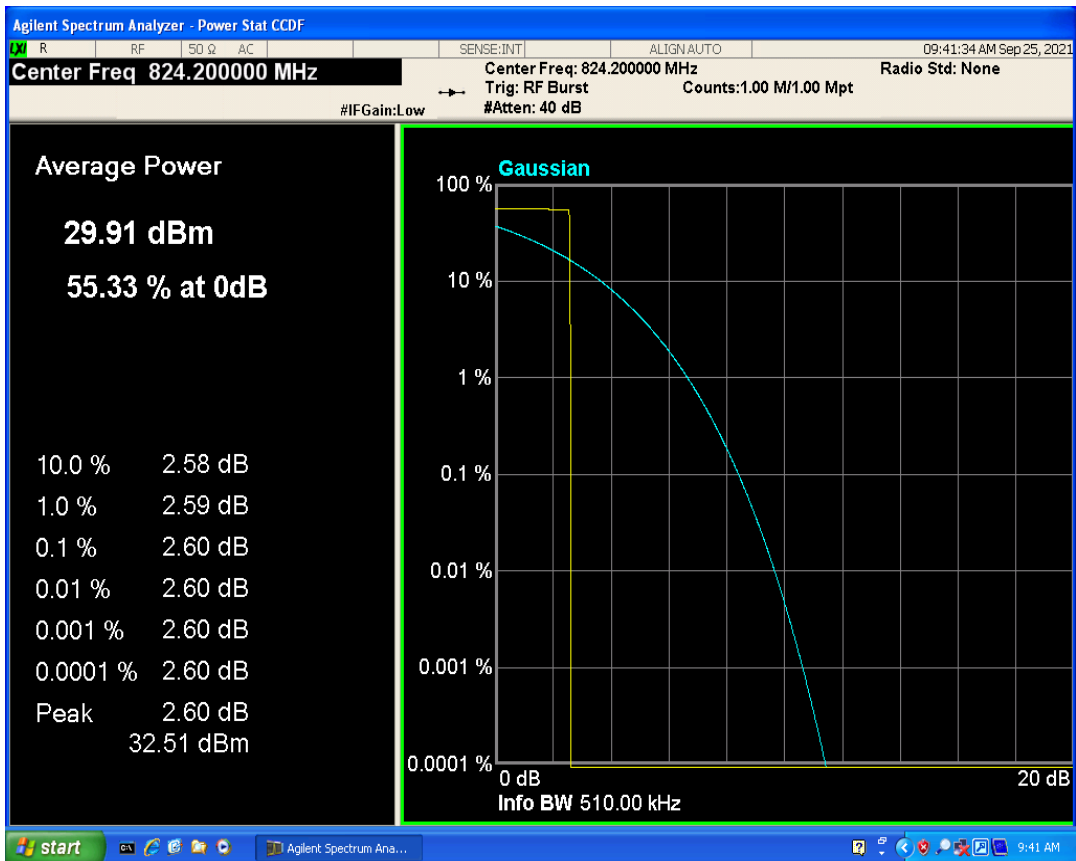
GSM1900 Channel=810



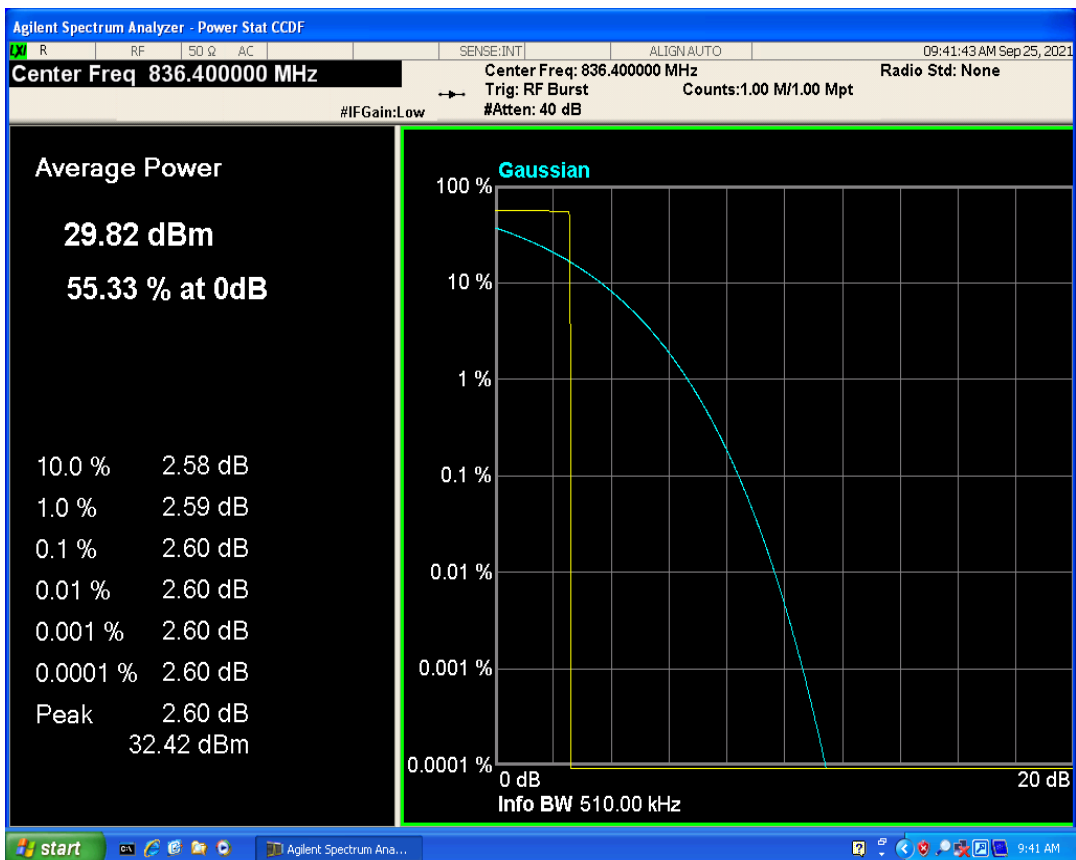
GSM1900 Channel=661



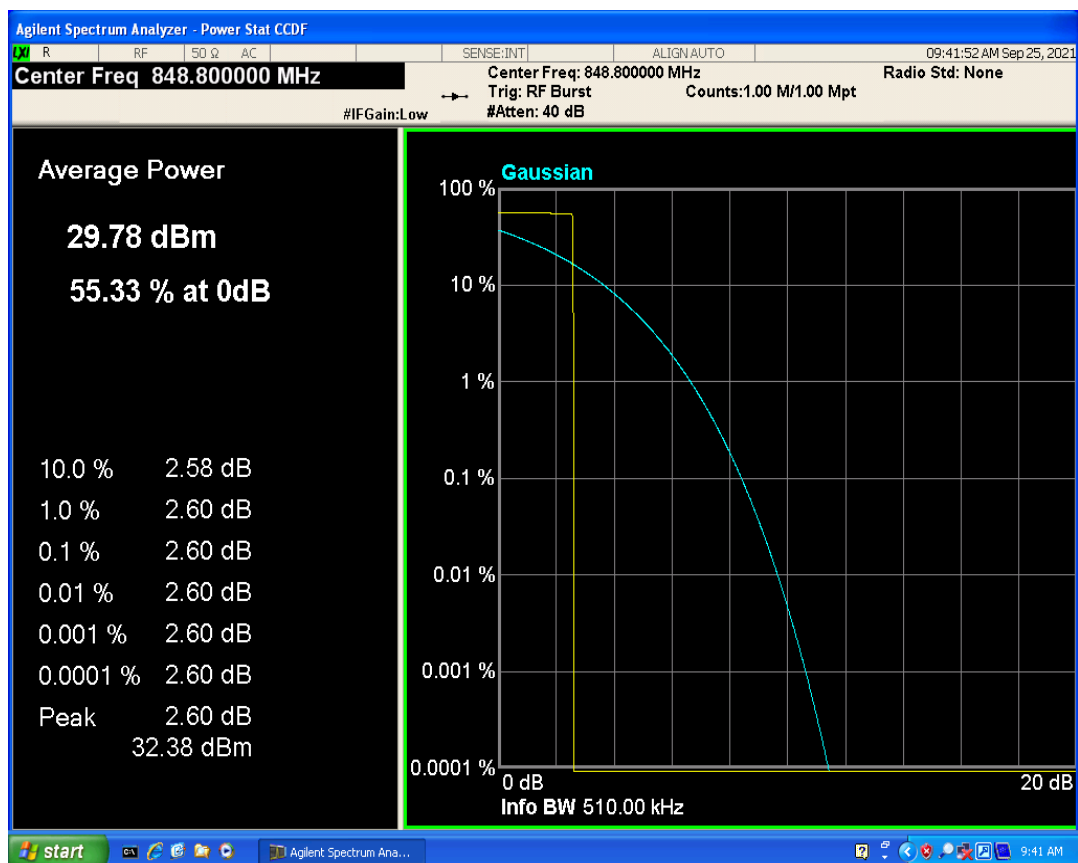
GSM850 Channel=128



GSM850 Channel=189



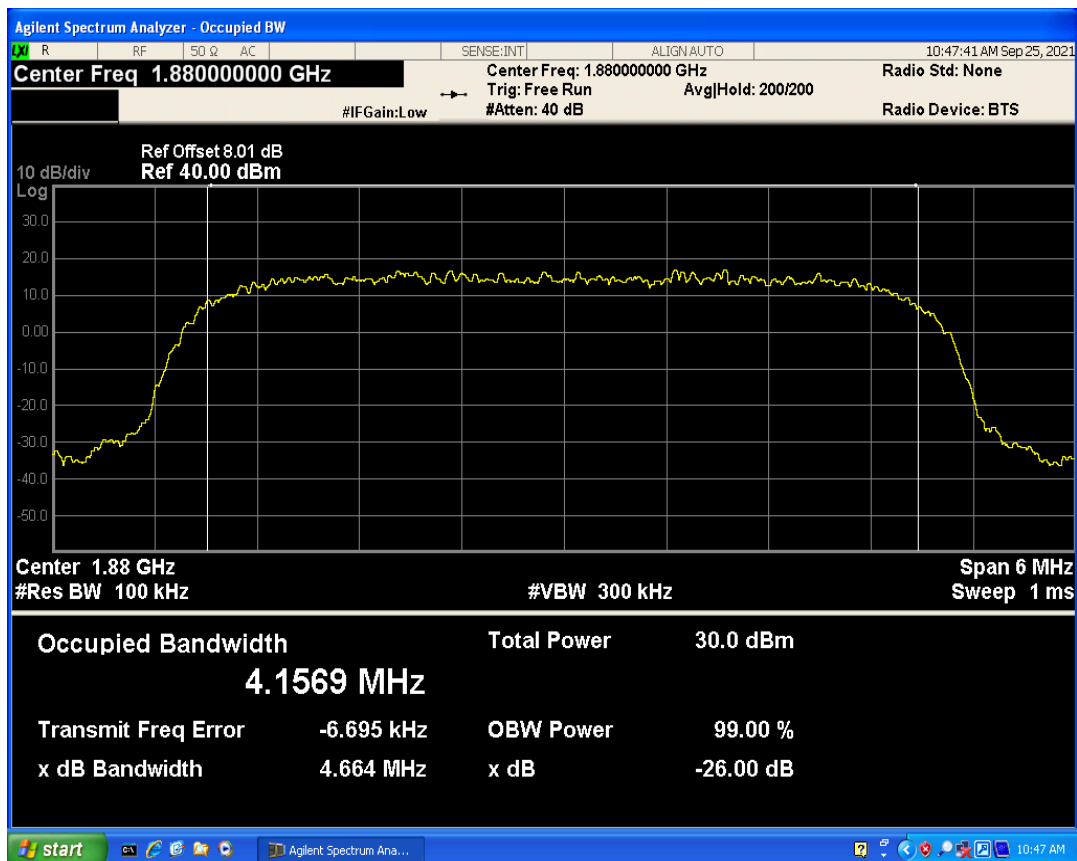
GSM850 Channel=251



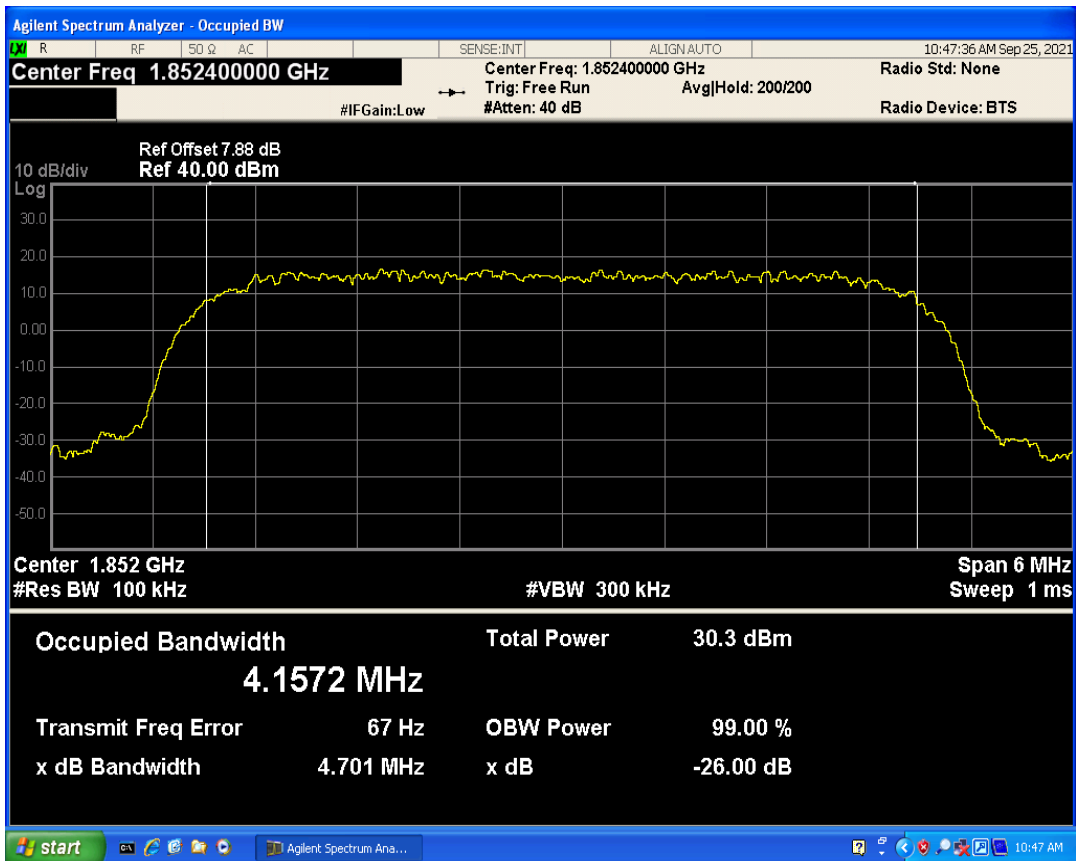
3 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4157.150	4700.802	PASS
WCDMA Band2	9400	1880	4156.935	4664.393	PASS
WCDMA Band2	9538	1907.6	4156.426	4647.246	PASS
WCDMA Band5	4132	826.4	4166.828	4704.420	PASS
WCDMA Band5	4182	836.4	4131.548	4654.472	PASS
WCDMA Band5	4233	846.6	4181.296	4682.259	PASS
GSM1900	512	1850.2	242.231	306.851	PASS
GSM1900	661	1880	239.695	292.583	PASS
GSM1900	810	1909.8	237.974	306.217	PASS
GSM850	128	824.2	238.557	300.269	PASS
GSM850	189	836.4	240.564	303.109	PASS
GSM850	251	848.8	243.544	301.928	PASS

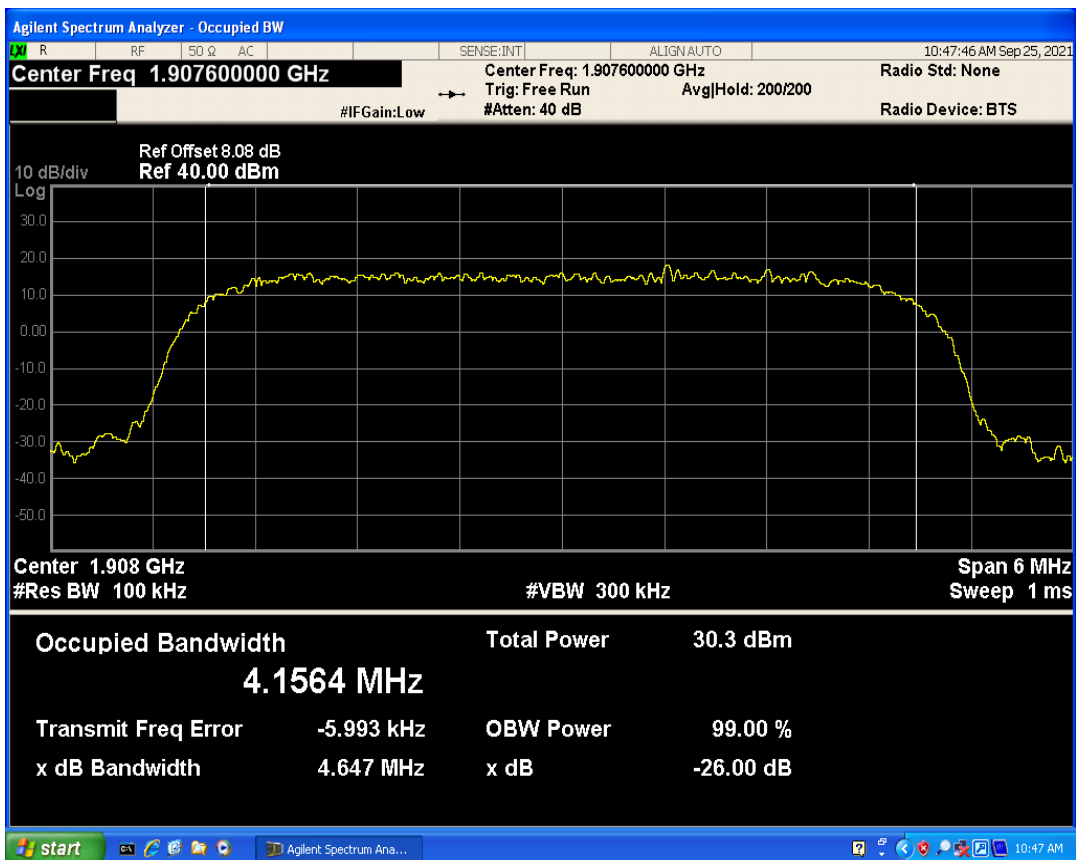
WCDMA Band2 Channel=9400



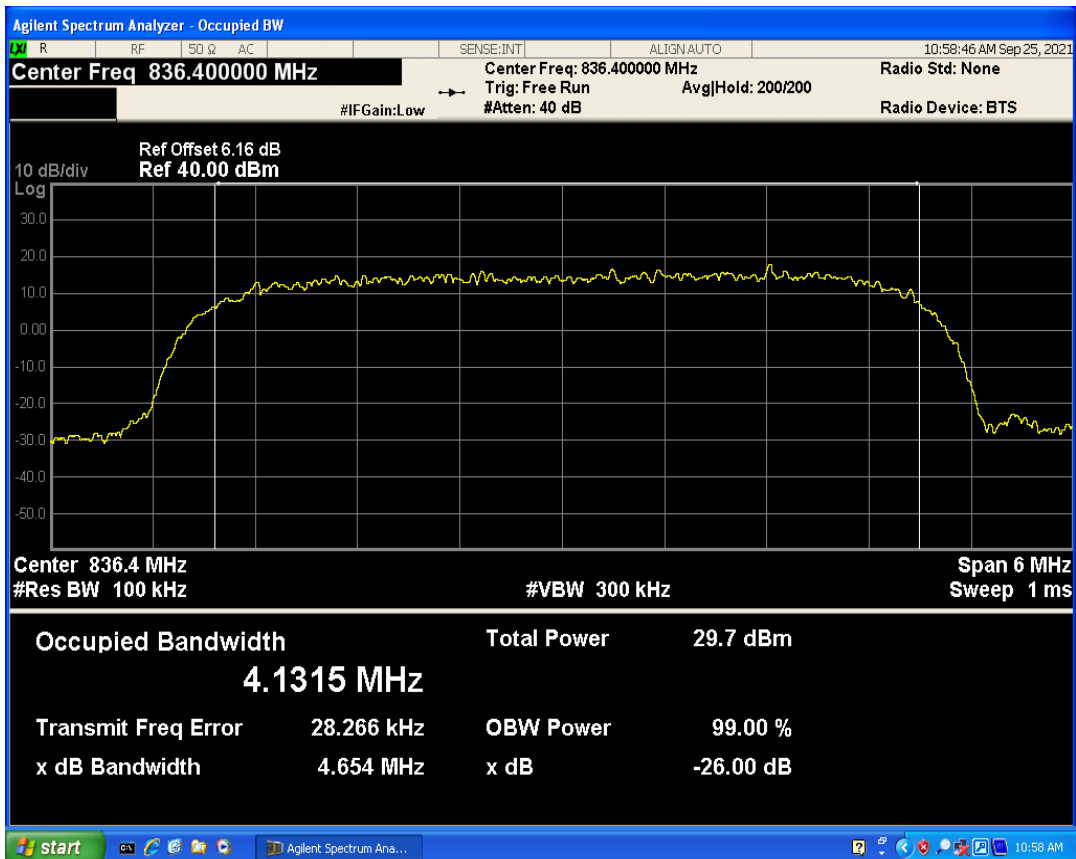
WCDMA Band2 Channel=9262



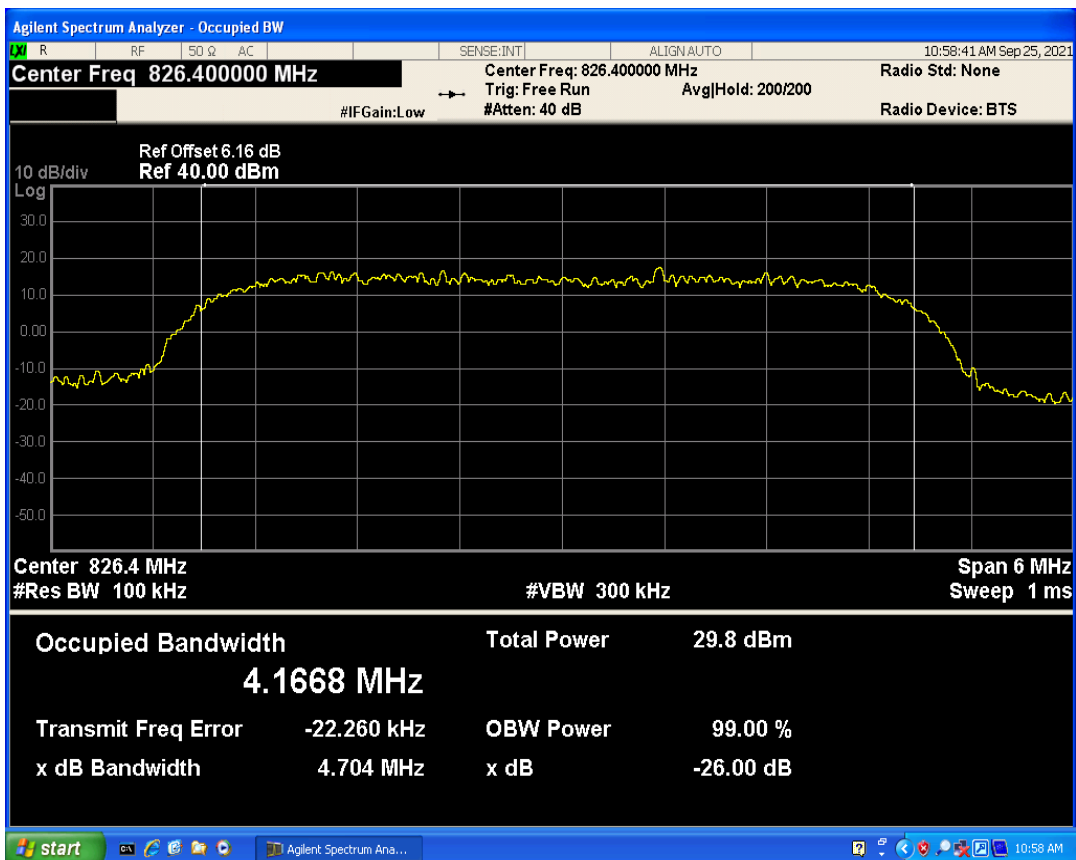
WCDMA Band2 Channel=9538



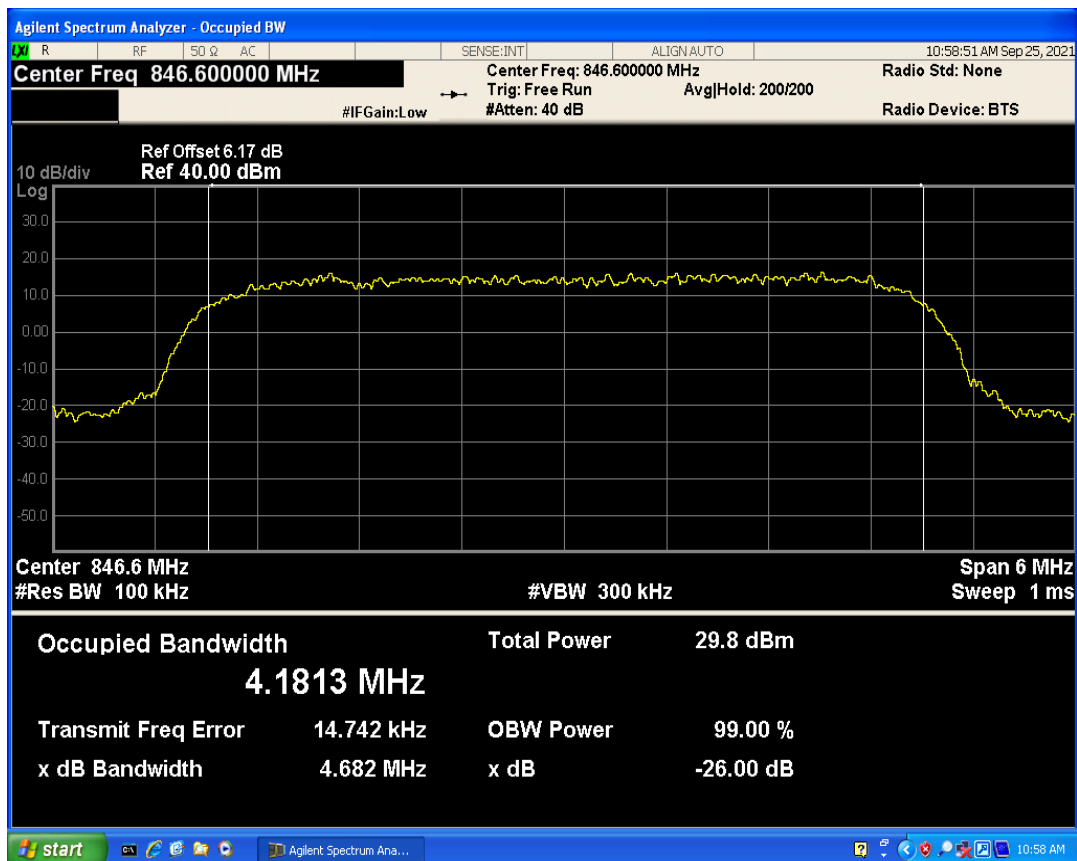
WCDMA Band5 Channel=4182



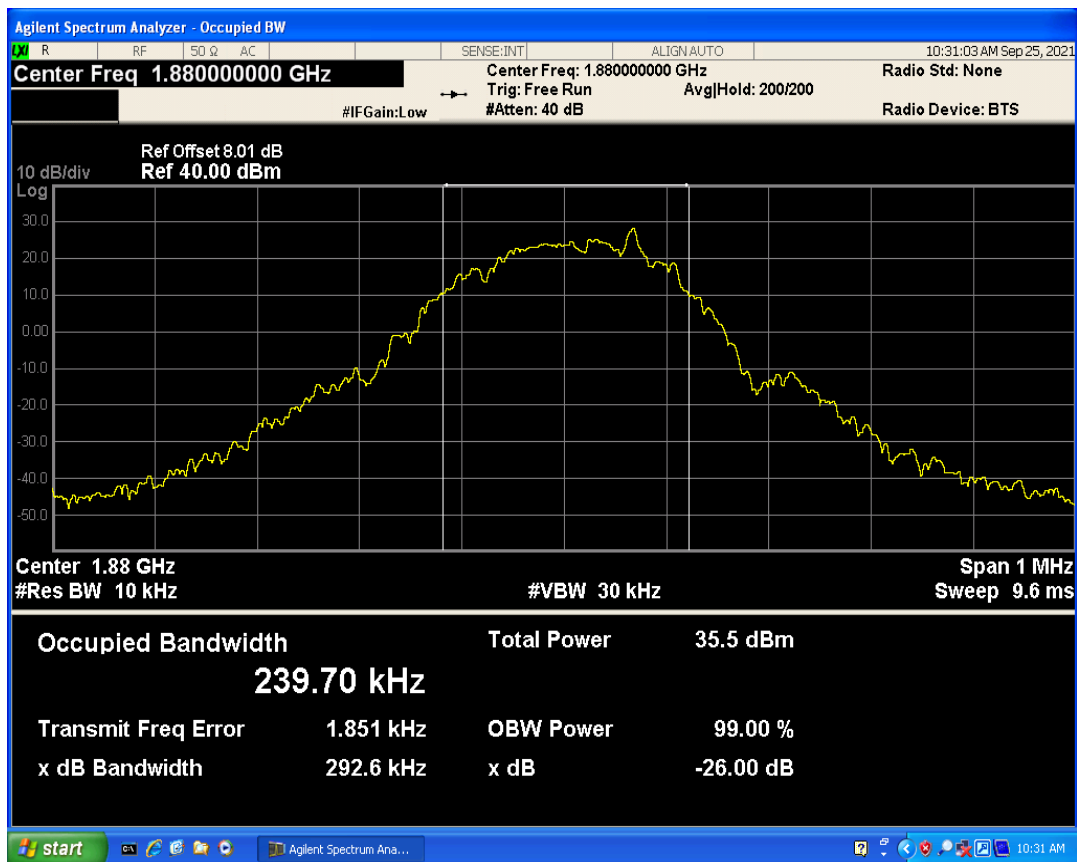
WCDMA Band5 Channel=4132



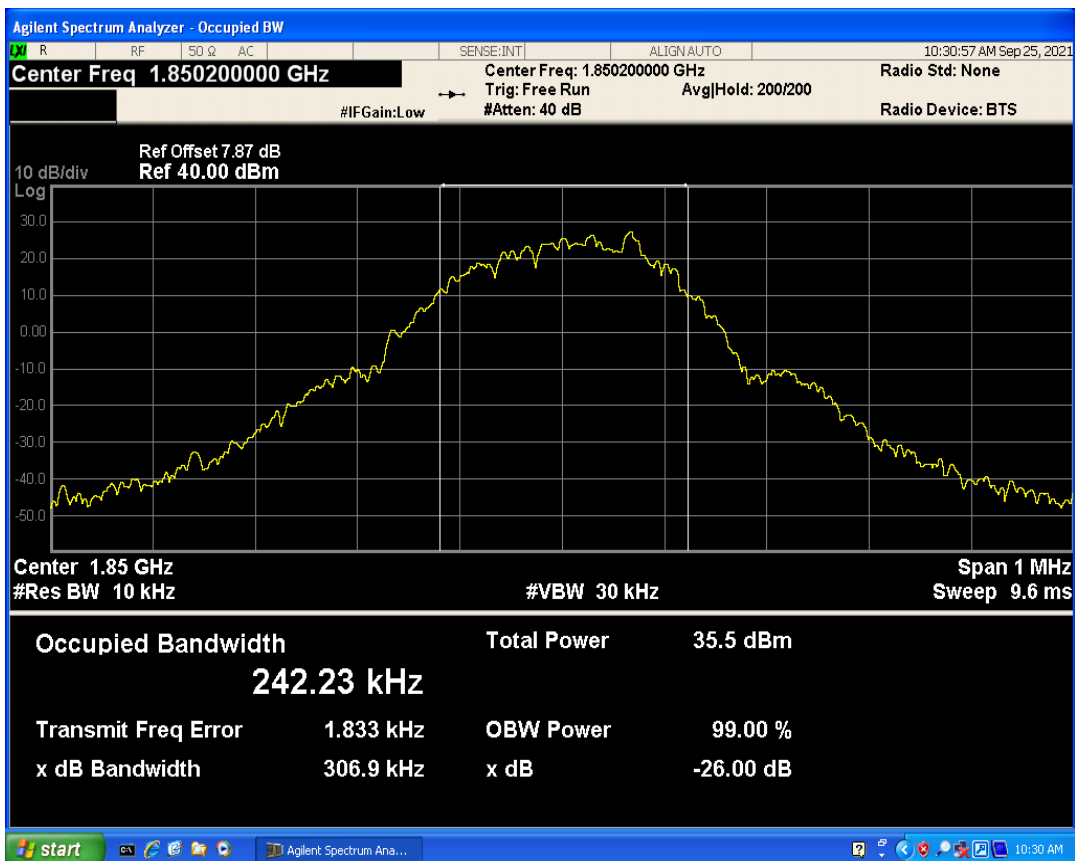
WCDMA Band5 Channel=4233



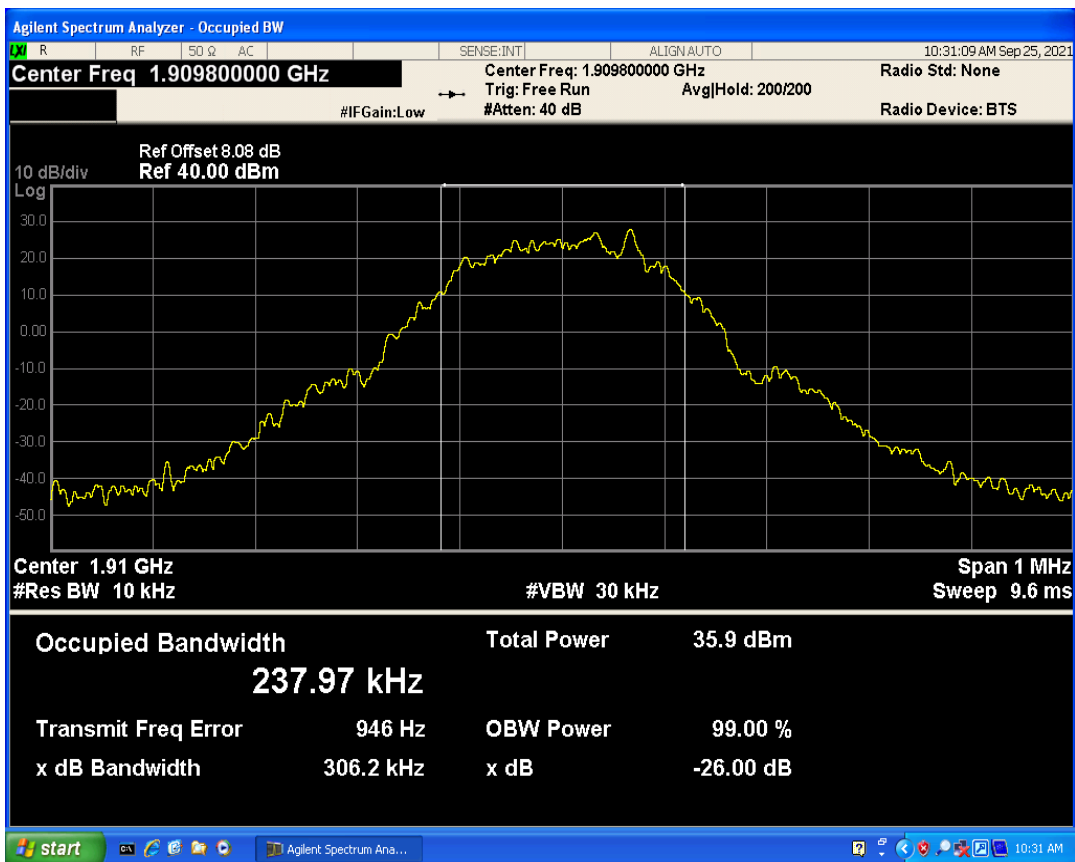
GSM1900 Channel=661



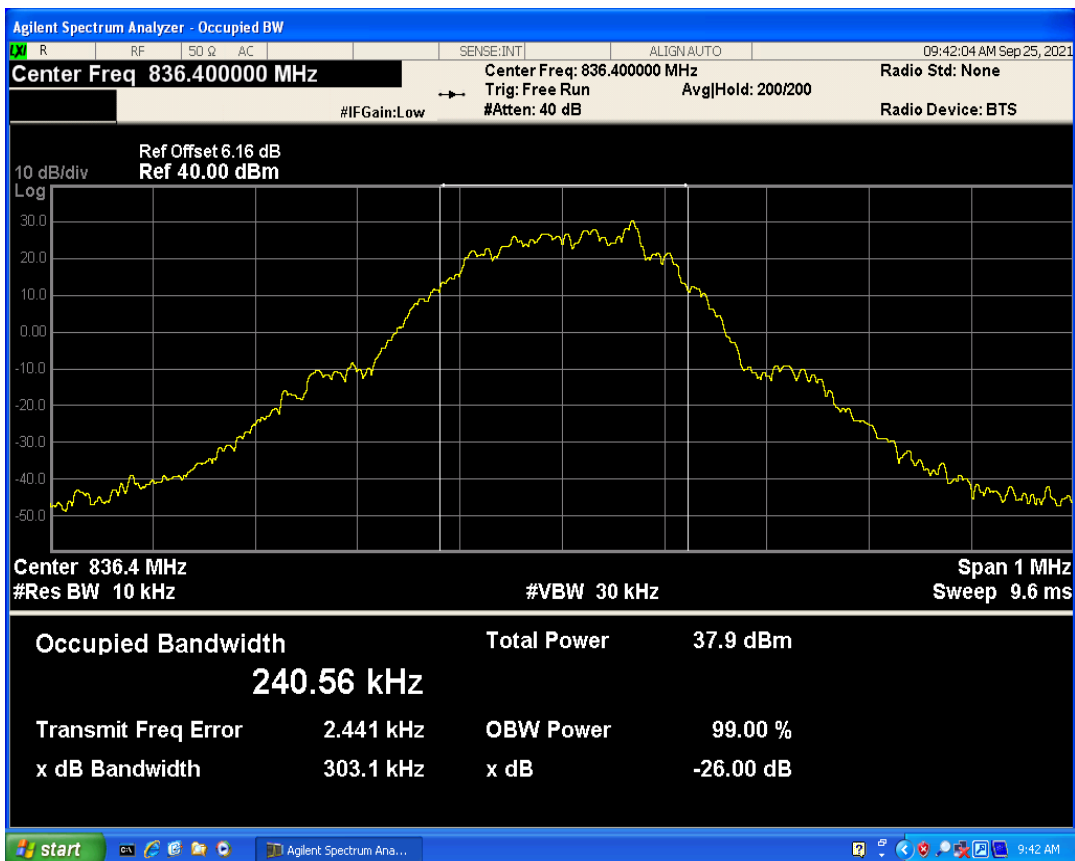
GSM1900 Channel=512



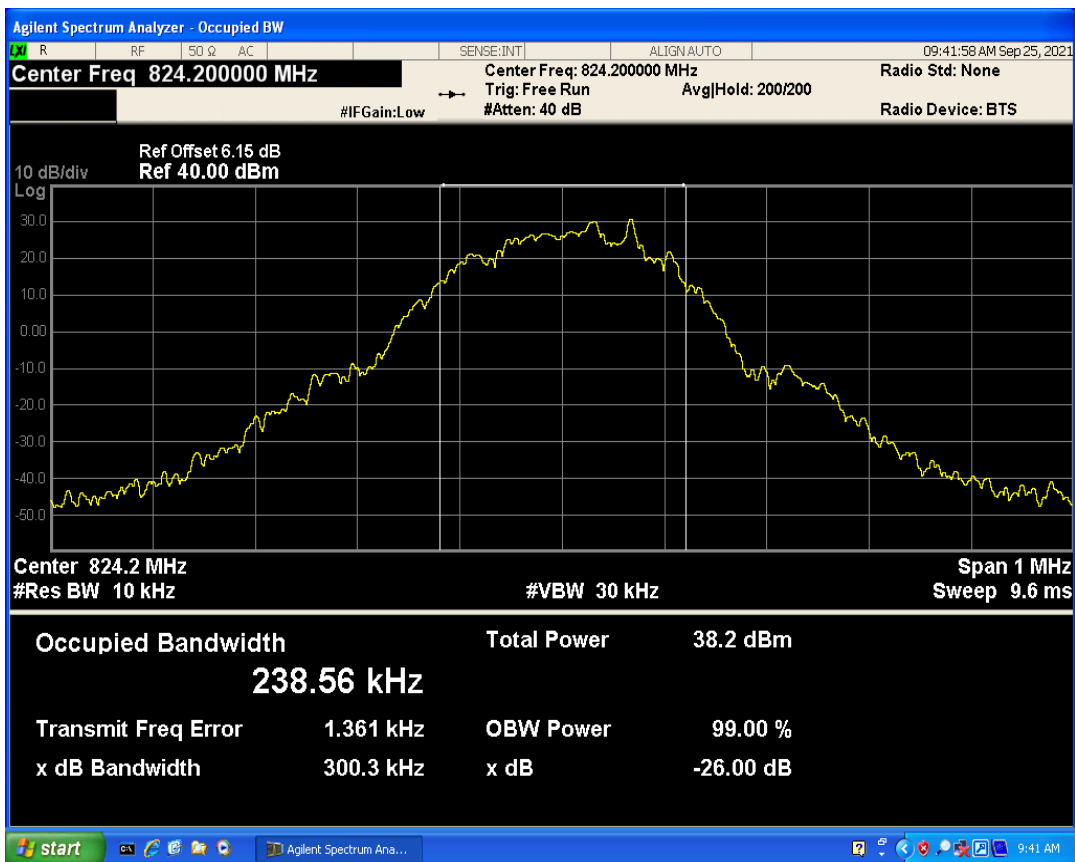
GSM1900 Channel=810



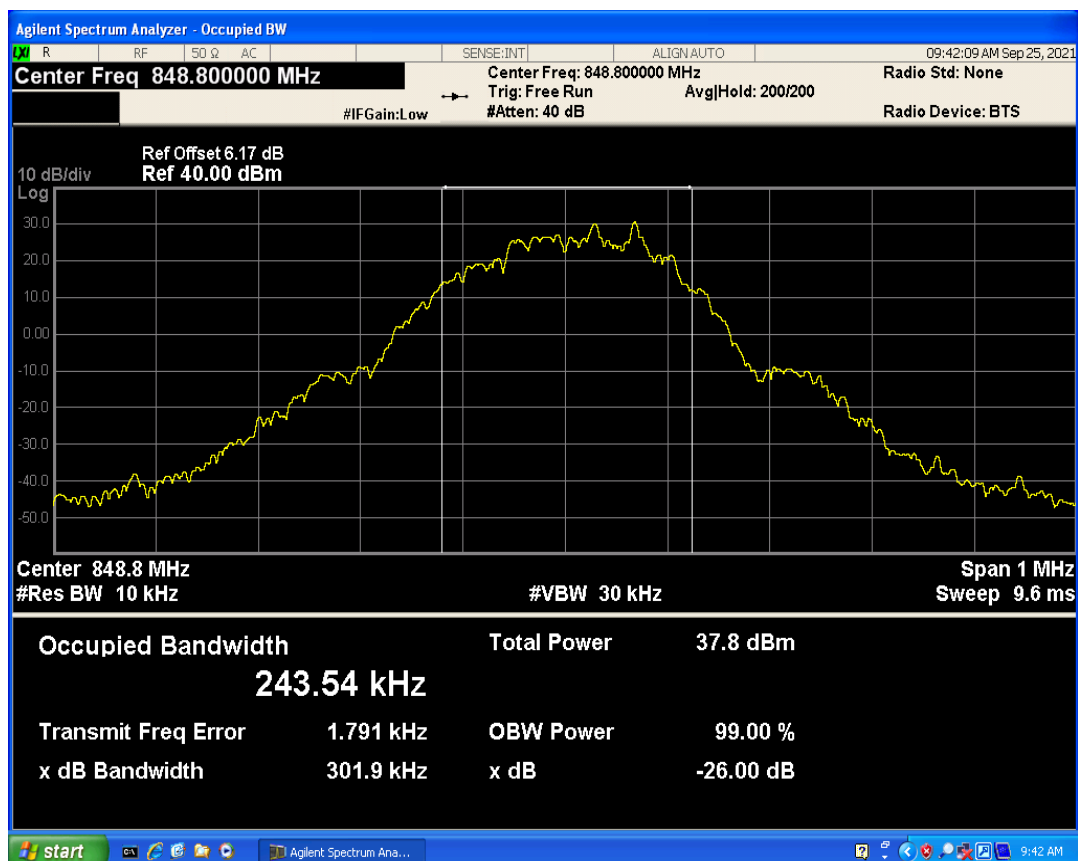
GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251



4 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1850.00	-26.02	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-27.01	-13	PASS
WCDMA Band5	4132	826.4	823.98	-17.48	-13	PASS
WCDMA Band5	4233	846.6	849.01	-23.83	-13	PASS
GSM1900	512	1850.2	1850.00	-30.28	-13	PASS
GSM1900	810	1909.8	1910.02	-29.87	-13	PASS
GSM850	128	824.2	824.00	-25.68	-13	PASS
GSM850	251	848.8	849.02	-25.98	-13	PASS

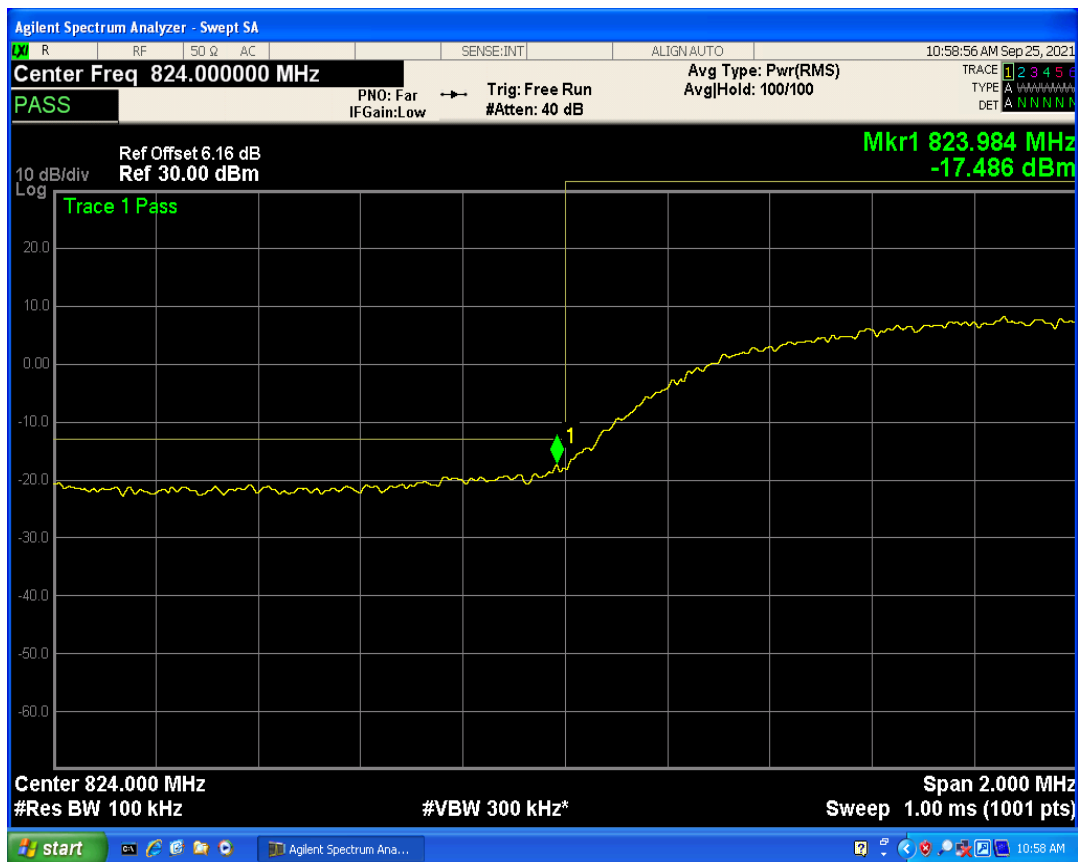
WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9538



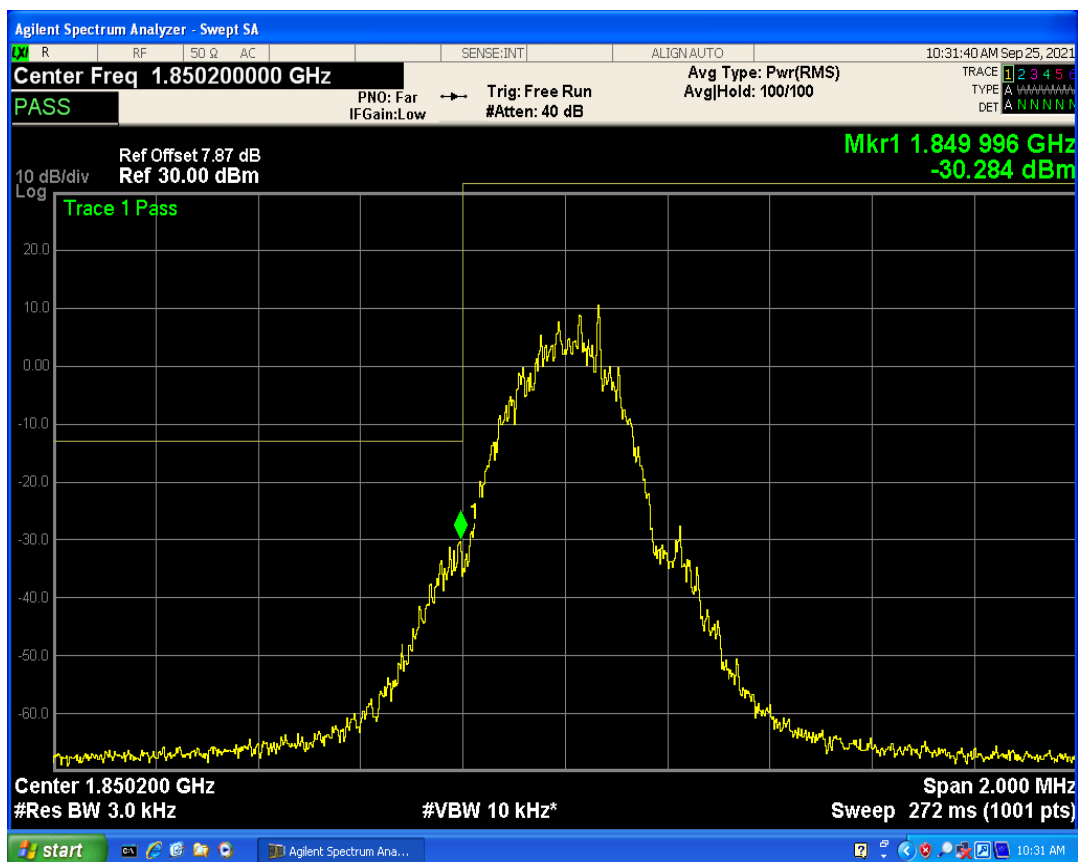
WCDMA Band5 Channel=4132



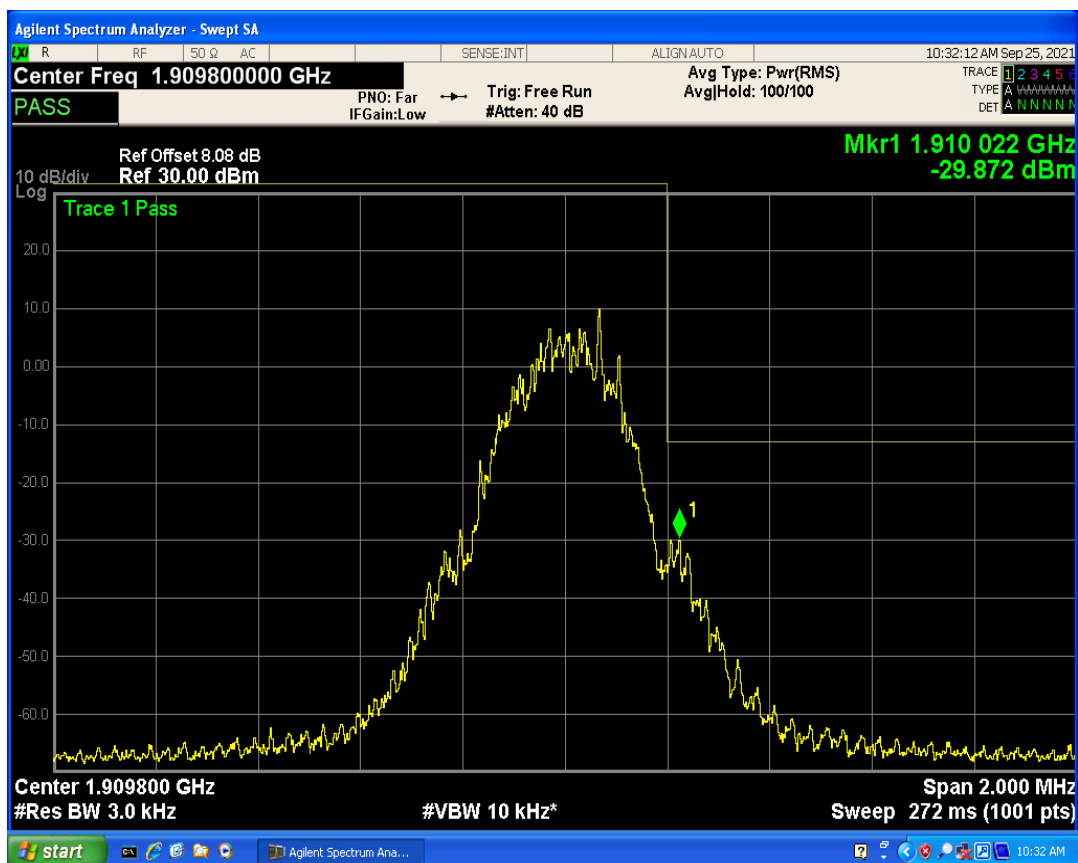
WCDMA Band5 Channel=4233



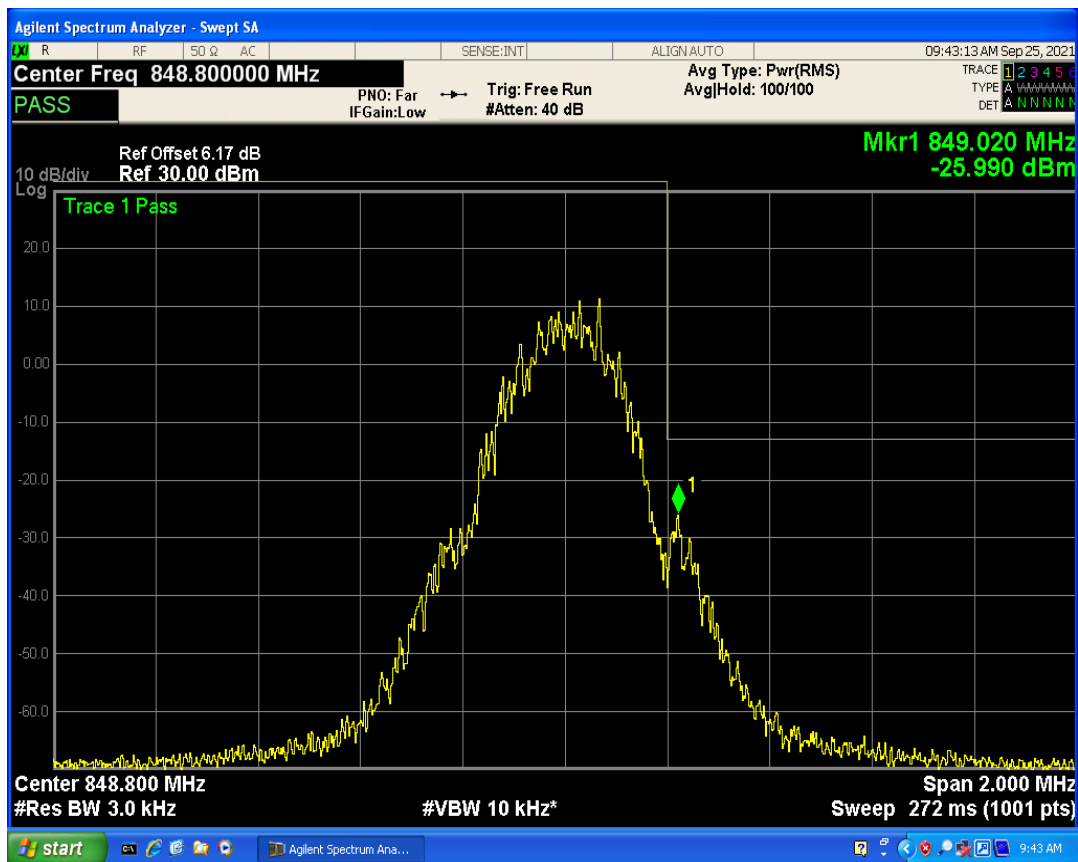
GSM1900 Channel=512



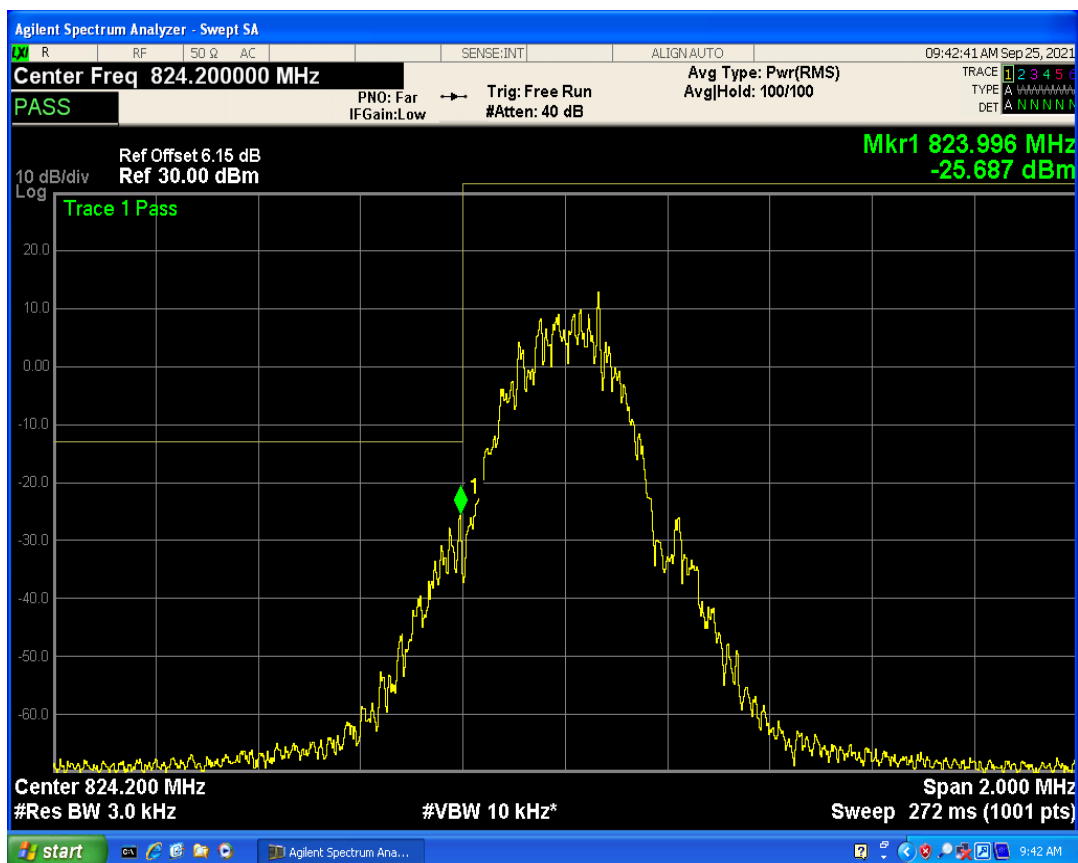
GSM1900 Channel=810



GSM850 Channel=251



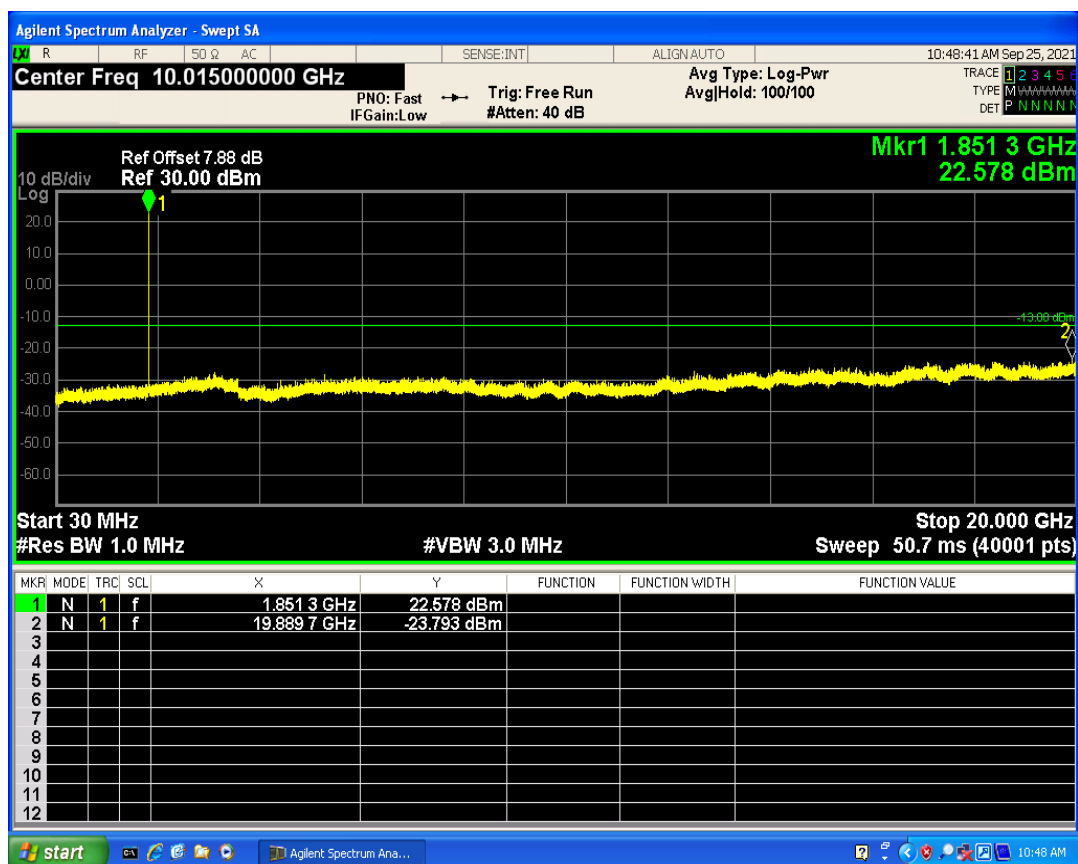
GSM850 Channel=128



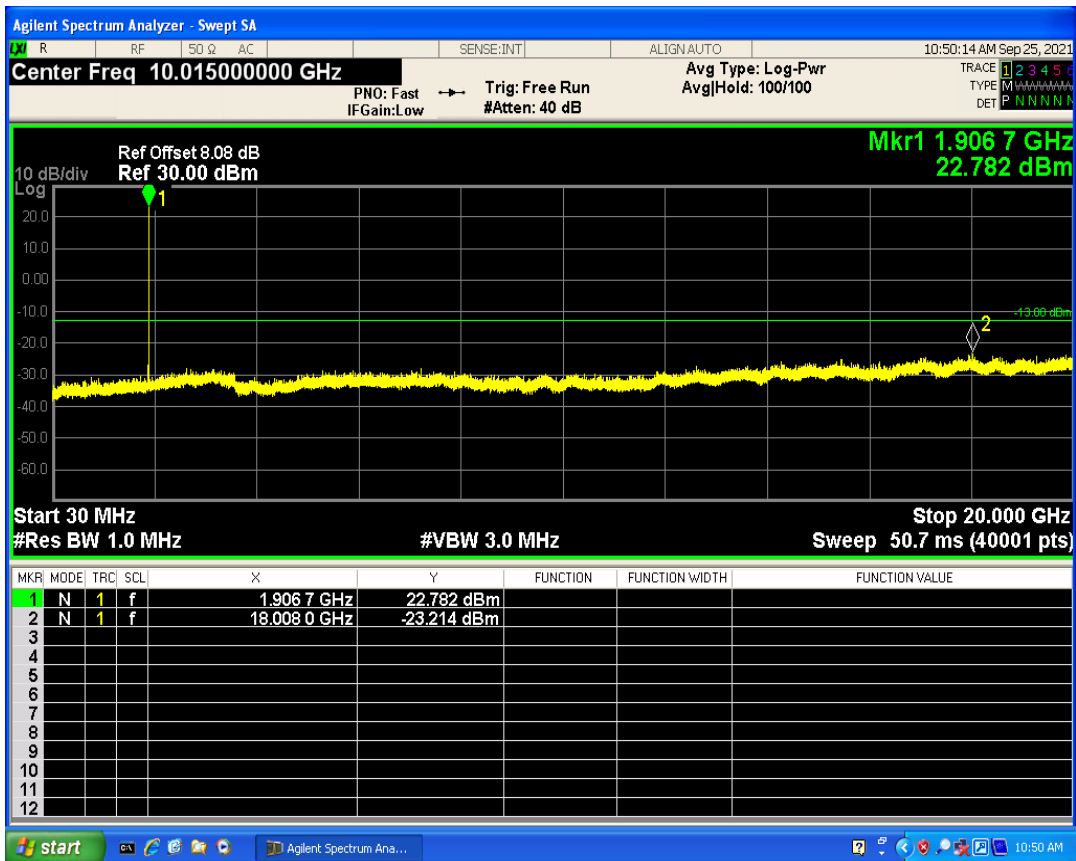
5 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	19889.67	-23.79	-13	PASS
WCDMA Band2	9400	1880	19864.20	-23.19	-13	PASS
WCDMA Band2	9538	1907.6	18007.99	-23.21	-13	PASS
WCDMA Band5	4132	826.4	3259.03	-29.93	-13	PASS
WCDMA Band5	4182	836.4	3184.26	-29.89	-13	PASS
WCDMA Band5	4233	846.6	3289.19	-29.93	-13	PASS
GSM1900	512	1850.2	19826.26	-23.70	-13	PASS
GSM1900	661	1880	19835.75	-23.74	-13	PASS
GSM1900	810	1909.8	17834.25	-23.14	-13	PASS
GSM850	128	824.2	3198.22	-29.81	-13	PASS
GSM850	189	836.4	5830.55	-30.01	-13	PASS
GSM850	251	848.8	2651.11	-29.96	-13	PASS

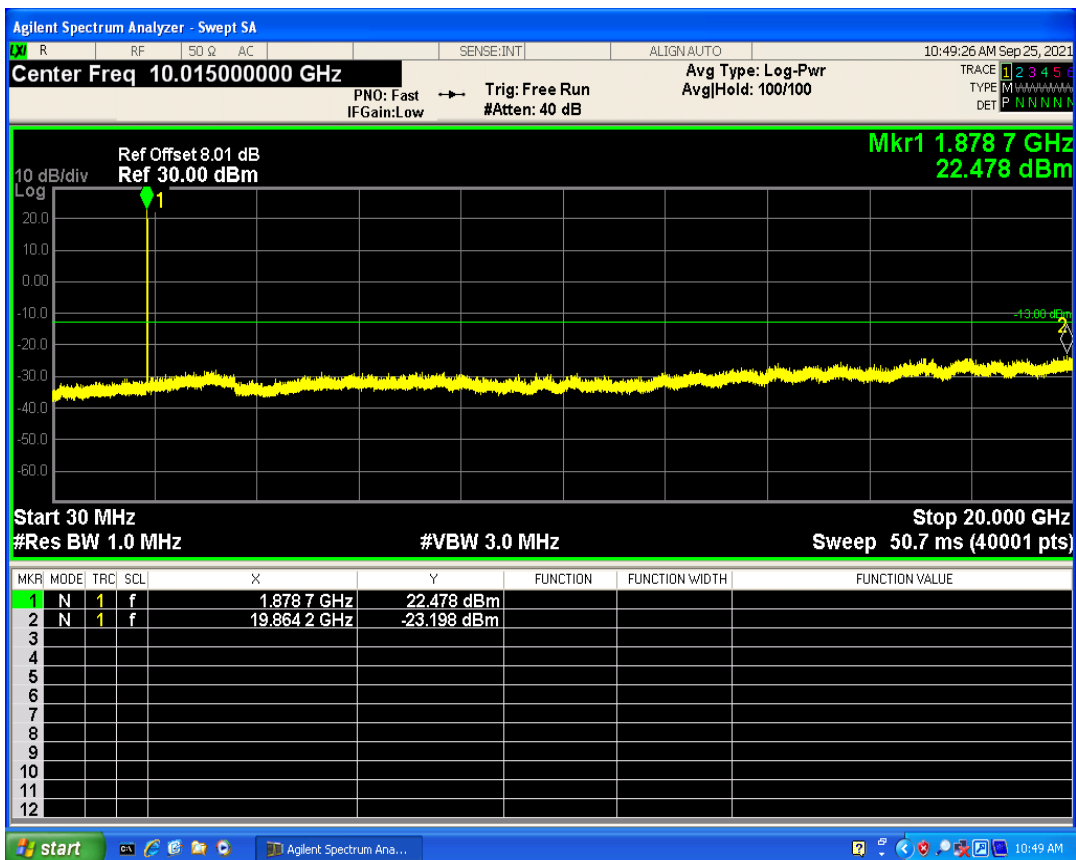
WCDMA Band2 Channel=9262



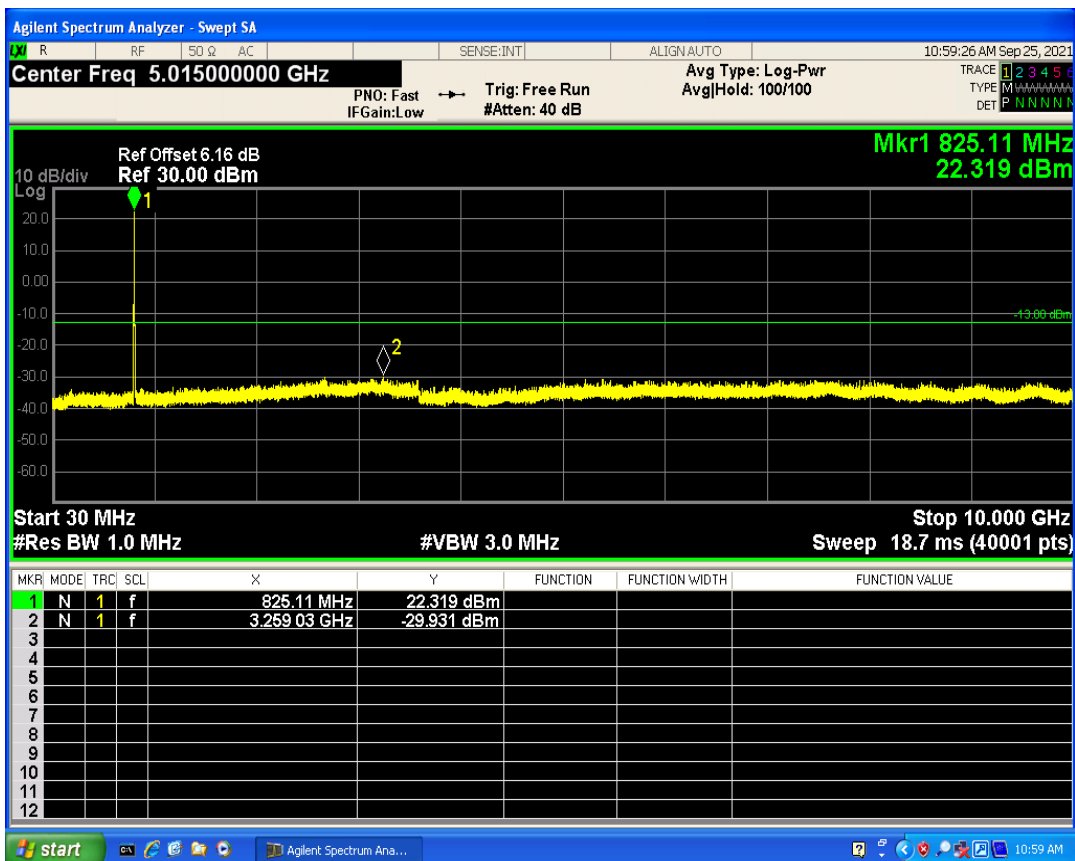
WCDMA Band2 Channel=9538



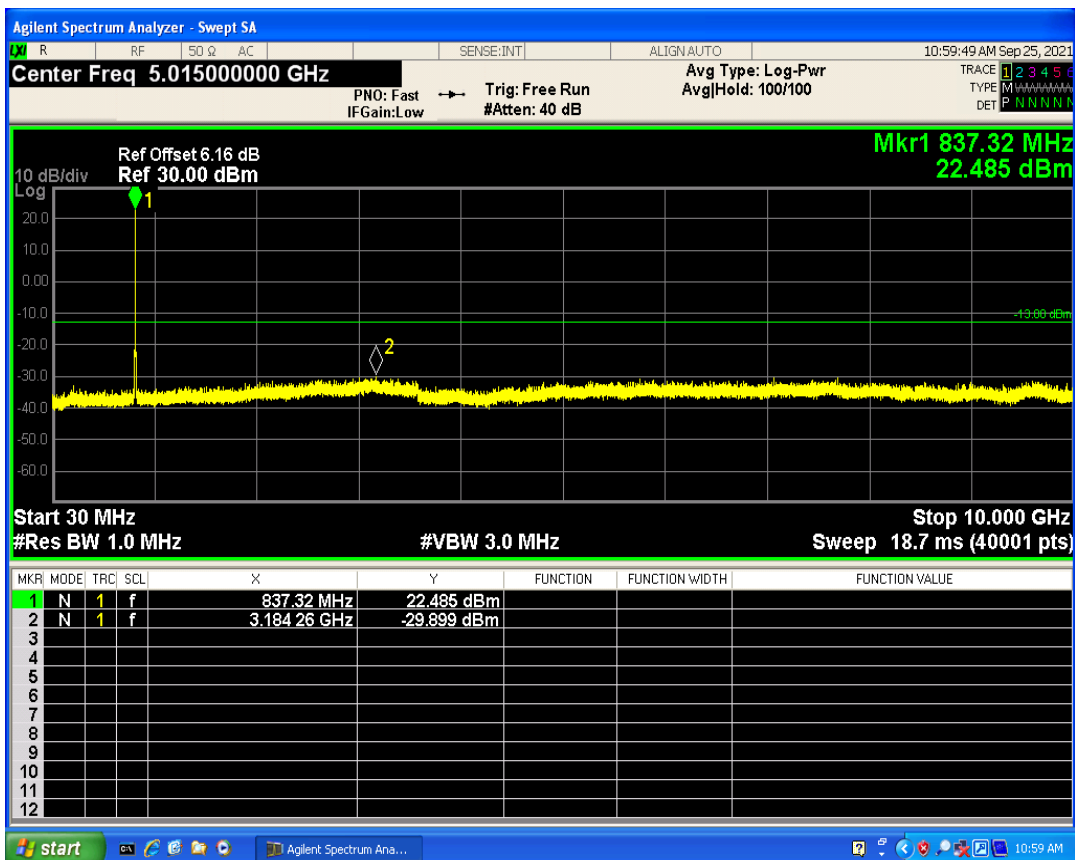
WCDMA Band2 Channel=9400



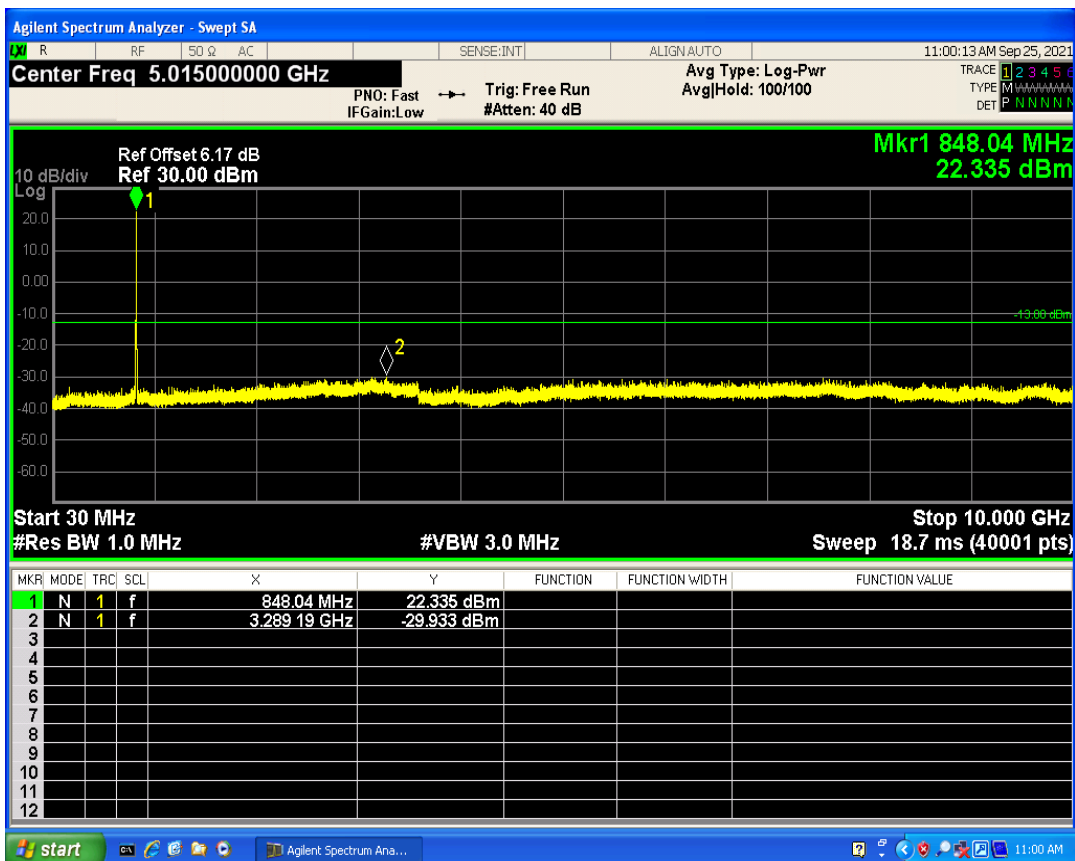
WCDMA Band5 Channel=4132



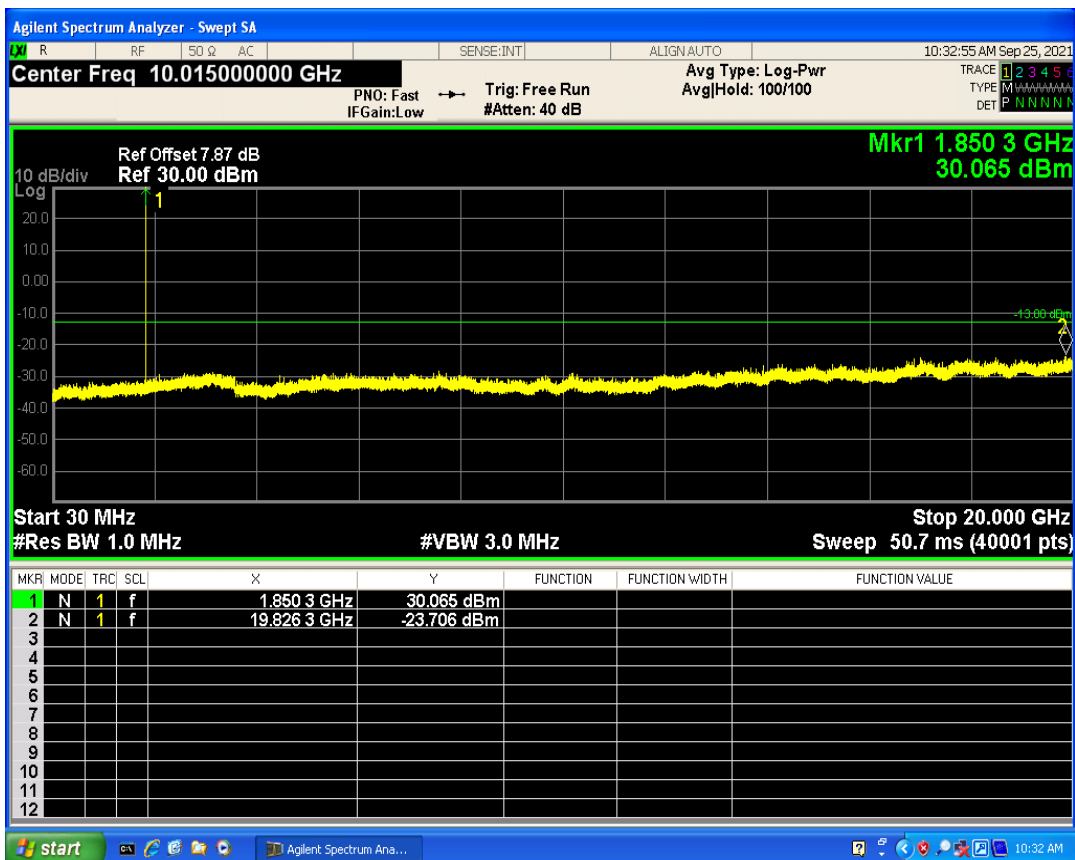
WCDMA Band5 Channel=4182



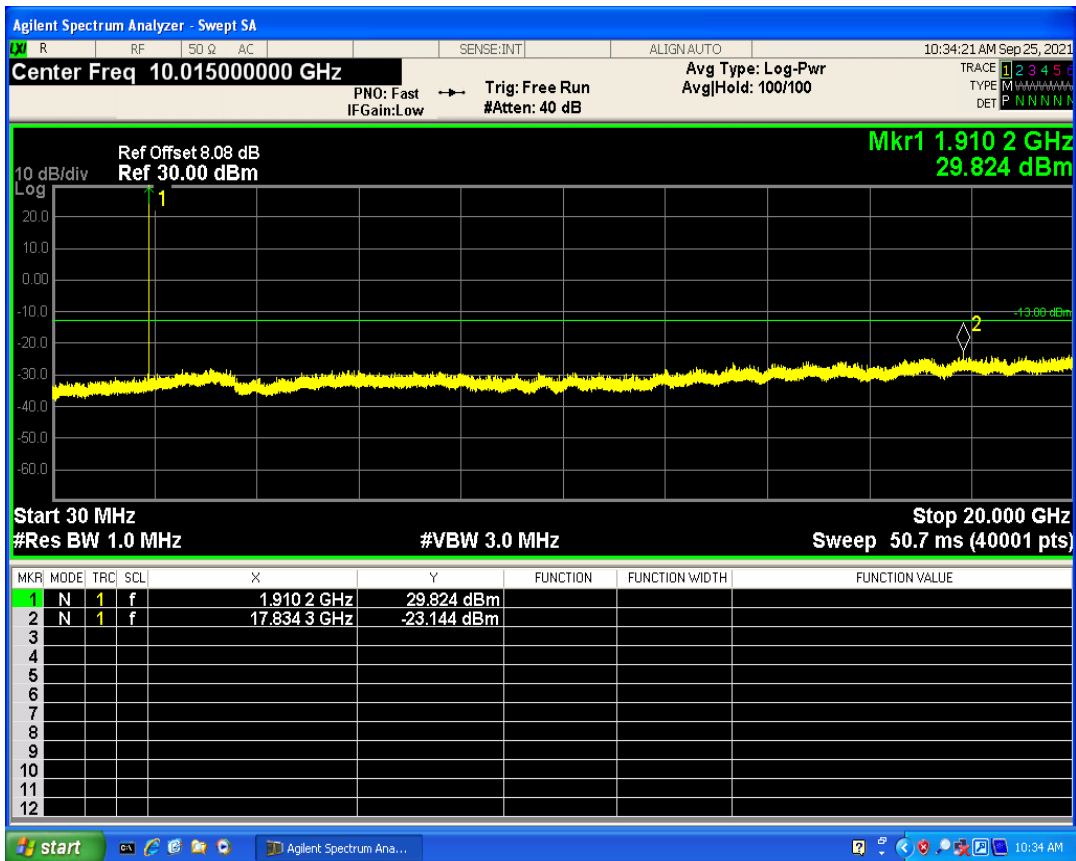
WCDMA Band5 Channel=4233



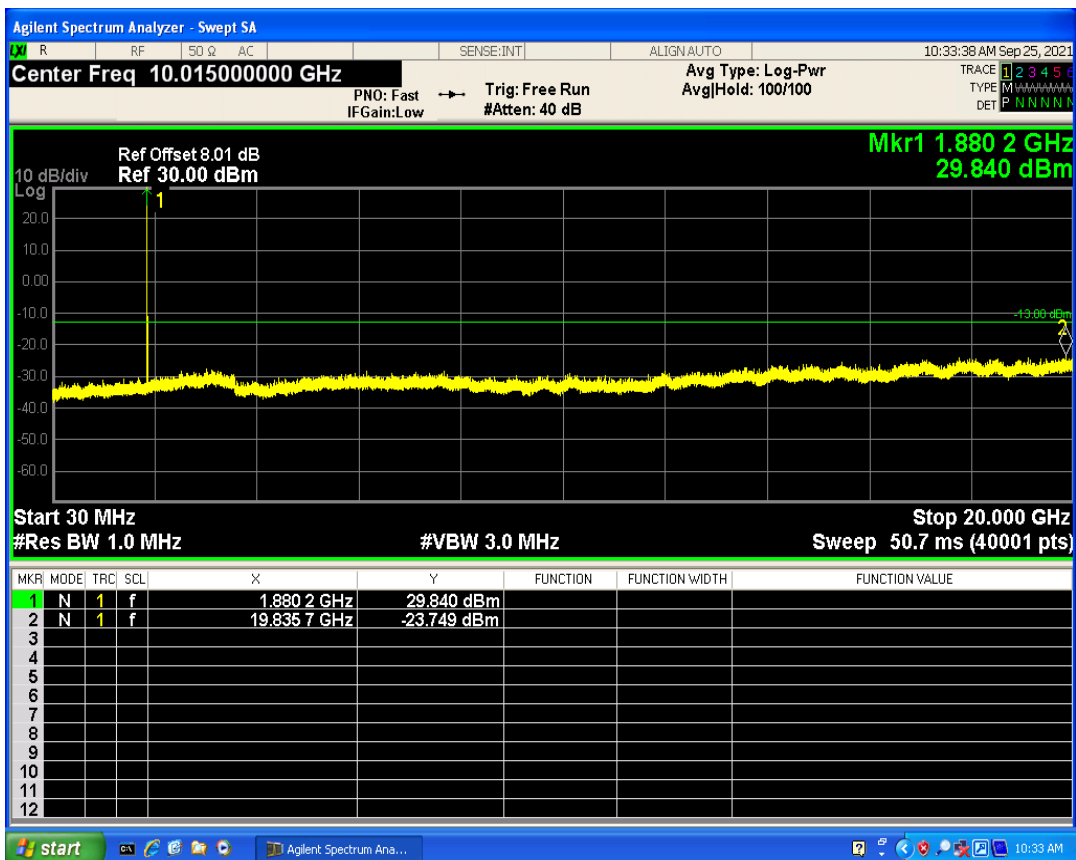
GSM1900 Channel=512



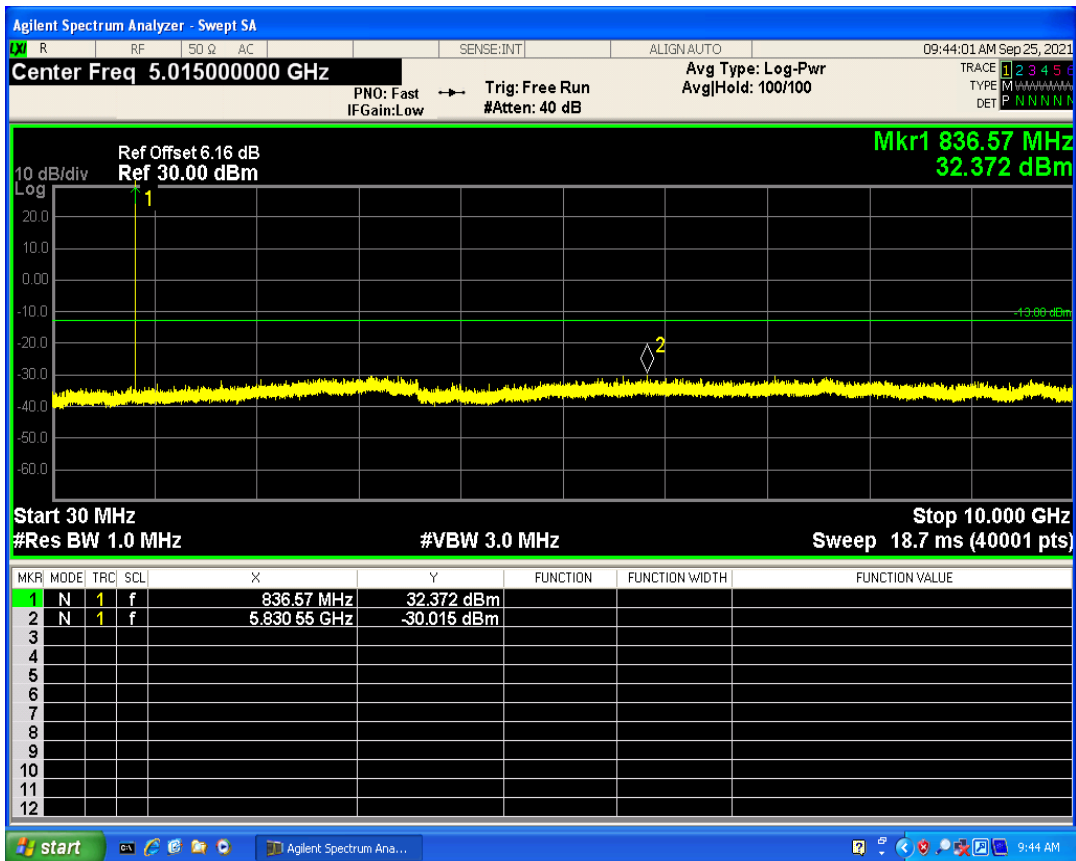
GSM1900 Channel=810



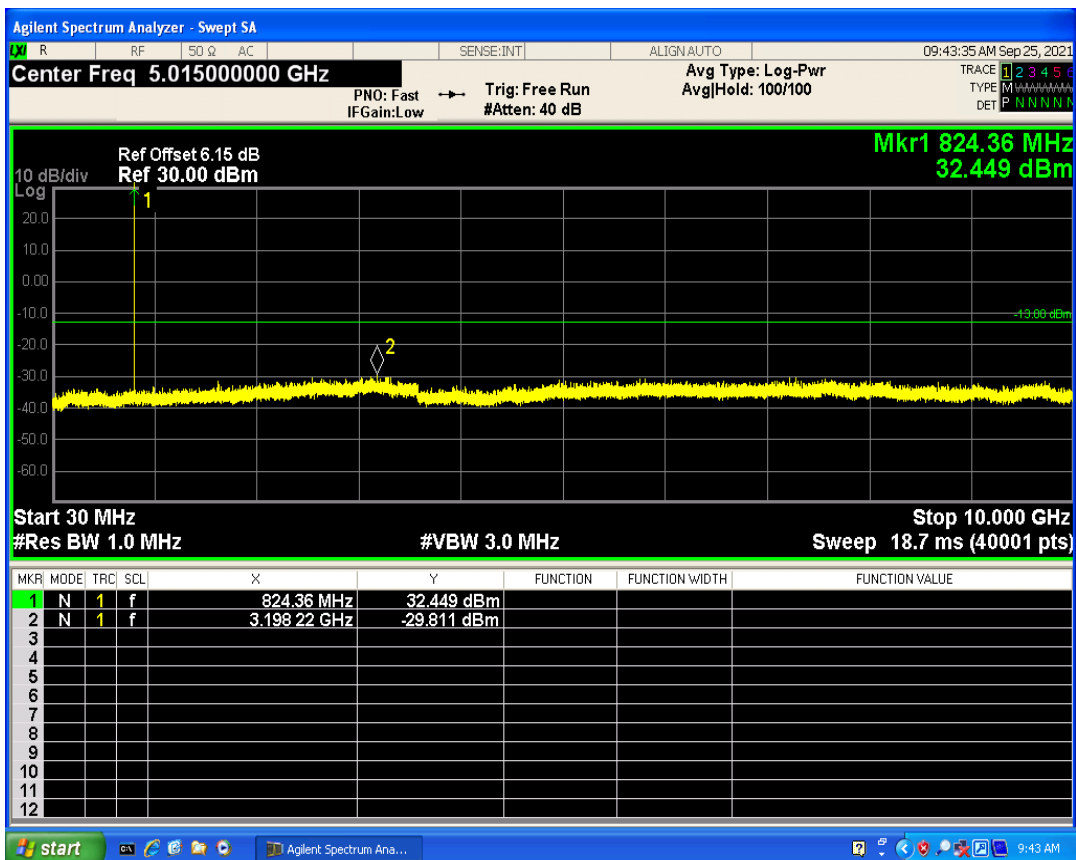
GSM1900 Channel=661



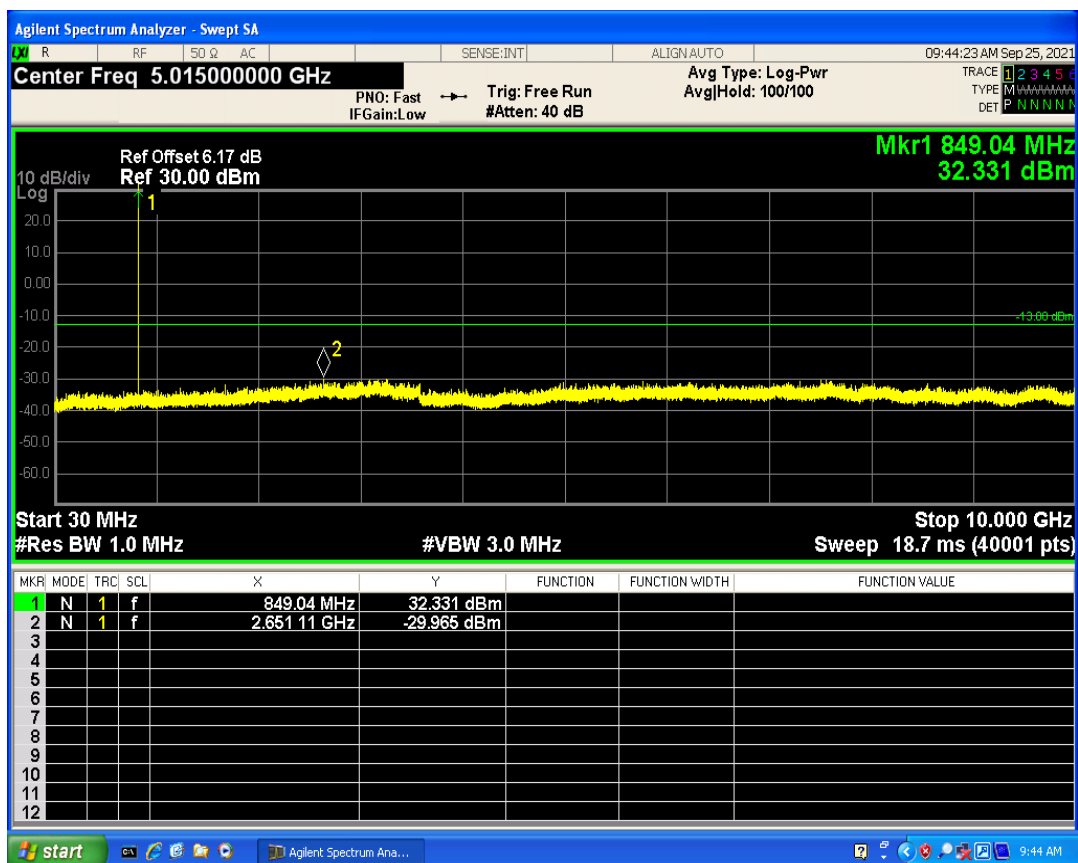
GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251



6 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	22.05	PASS
HSDPA Band2 Subtest2	9262	1852.4	21.69	PASS
HSDPA Band2 Subtest3	9262	1852.4	21.41	PASS
HSDPA Band2 Subtest4	9262	1852.4	21.10	PASS
HSDPA Band2 Subtest1	9400	1880	21.92	PASS
HSDPA Band2 Subtest2	9400	1880	21.65	PASS
HSDPA Band2 Subtest3	9400	1880	21.41	PASS
HSDPA Band2 Subtest4	9400	1880	20.94	PASS
HSDPA Band2 Subtest1	9538	1907.6	21.78	PASS
HSDPA Band2 Subtest2	9538	1907.6	21.49	PASS
HSDPA Band2 Subtest3	9538	1907.6	21.21	PASS
HSDPA Band2 Subtest4	9538	1907.6	21.02	PASS
HSDPA Band5 Subtest1	4132	826.4	21.93	PASS
HSDPA Band5 Subtest2	4132	826.4	21.66	PASS
HSDPA Band5 Subtest3	4132	826.4	21.30	PASS
HSDPA Band5 Subtest4	4132	826.4	21.08	PASS
HSDPA Band5 Subtest1	4182	836.4	21.82	PASS
HSDPA Band5 Subtest2	4182	836.4	21.65	PASS
HSDPA Band5 Subtest3	4182	836.4	21.25	PASS
HSDPA Band5 Subtest4	4182	836.4	21.07	PASS
HSDPA Band5 Subtest1	4233	846.6	21.42	PASS
HSDPA Band5 Subtest2	4233	846.6	21.18	PASS
HSDPA Band5 Subtest3	4233	846.6	21.02	PASS
HSDPA Band5 Subtest4	4233	846.6	20.58	PASS
GPRS1900 1 Slot	512	1850.2	29.39	PASS
GPRS1900 1 Slot	661	1880	29.22	PASS
GPRS1900 1 Slot	810	1909.8	29.03	PASS
GPRS1900 2 Slot	512	1850.2	27.33	PASS
GPRS1900 2 Slot	661	1880	27.01	PASS
GPRS1900 2 Slot	810	1909.8	26.70	PASS
GPRS1900 3 Slot	512	1850.2	25.66	PASS
GPRS1900 3 Slot	661	1880	25.37	PASS
GPRS1900 3 Slot	810	1909.8	25.01	PASS
GPRS1900 4 Slot	512	1850.2	23.44	PASS
GPRS1900 4 Slot	661	1880	23.10	PASS
GPRS1900 4 Slot	810	1909.8	22.78	PASS
GPRS850 1 Slot	128	824.2	31.88	PASS
GPRS850 1 Slot	189	836.4	32.04	PASS
GPRS850 1 Slot	251	848.8	32.05	PASS
GPRS850 2 Slot	128	824.2	29.93	PASS
GPRS850 2 Slot	189	836.4	29.99	PASS

GPRS850 2 Slot	251	848.8	29.84	PASS
GPRS850 3 Slot	128	824.2	28.04	PASS
GPRS850 3 Slot	189	836.4	28.08	PASS
GPRS850 3 Slot	251	848.8	27.97	PASS
GPRS850 4 Slot	128	824.2	25.74	PASS
GPRS850 4 Slot	189	836.4	25.79	PASS
GPRS850 4 Slot	251	848.8	25.70	PASS

7 Conducted output power

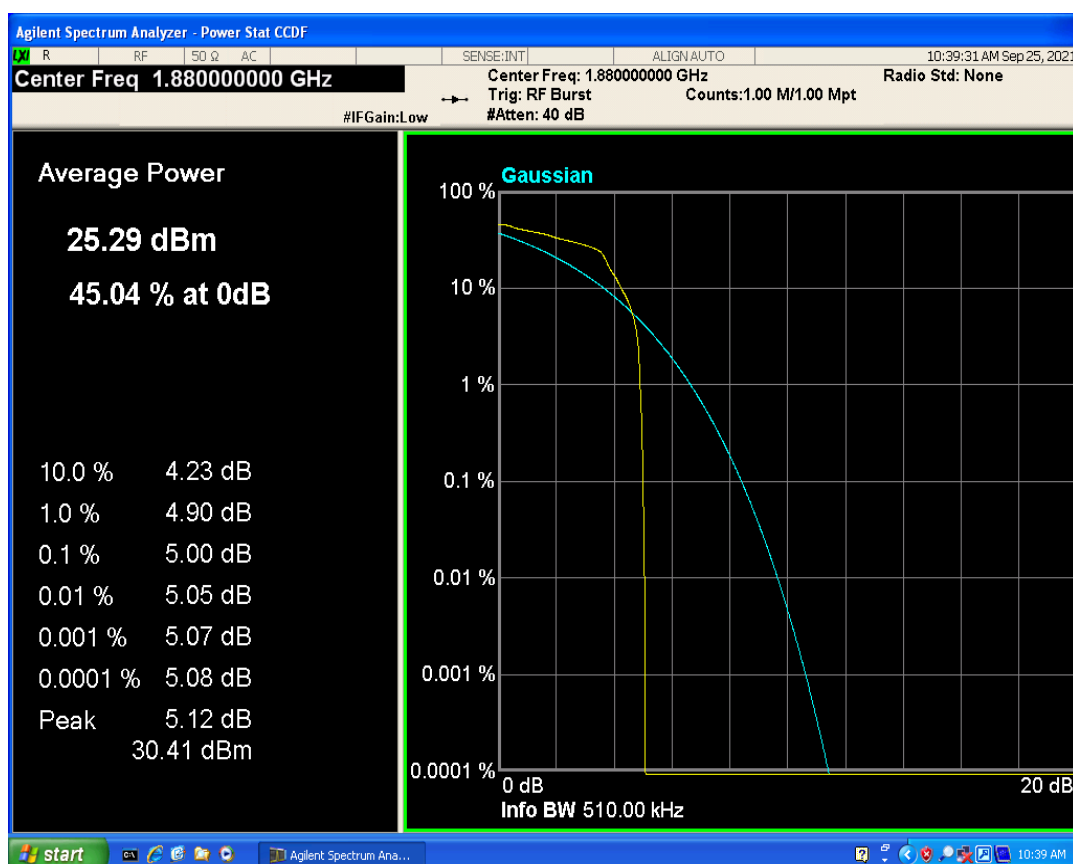
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	27.36	PASS
EGPRS1900 1 Slot	661	1880	26.82	PASS
EGPRS1900 1 Slot	810	1909.8	26.40	PASS
EGPRS1900 2 Slot	512	1850.2	26.12	PASS
EGPRS1900 2 Slot	661	1880	26.22	PASS
EGPRS1900 2 Slot	810	1909.8	25.13	PASS
EGPRS1900 3 Slot	512	1850.2	25.62	PASS
EGPRS1900 3 Slot	661	1880	24.85	PASS
EGPRS1900 3 Slot	810	1909.8	24.02	PASS
EGPRS1900 4 Slot	512	1850.2	22.10	PASS
EGPRS1900 4 Slot	661	1880	21.77	PASS
EGPRS1900 4 Slot	810	1909.8	20.65	PASS
EGPRS850 1 Slot	128	824.2	26.31	PASS
EGPRS850 1 Slot	189	836.4	26.92	PASS
EGPRS850 1 Slot	251	848.8	26.65	PASS
EGPRS850 2 Slot	128	824.2	26.04	PASS
EGPRS850 2 Slot	189	836.4	26.34	PASS
EGPRS850 2 Slot	251	848.8	25.80	PASS
EGPRS850 3 Slot	128	824.2	22.39	PASS
EGPRS850 3 Slot	189	836.4	23.38	PASS
EGPRS850 3 Slot	251	848.8	22.58	PASS
EGPRS850 4 Slot	128	824.2	20.26	PASS
EGPRS850 4 Slot	189	836.4	21.55	PASS
EGPRS850 4 Slot	251	848.8	21.06	PASS
HSUPA Band2 Subtest1	9262	1852.4	21.89	PASS
HSUPA Band2 Subtest2	9262	1852.4	21.95	PASS
HSUPA Band2 Subtest3	9262	1852.4	21.53	PASS
HSUPA Band2 Subtest4	9262	1852.4	21.92	PASS
HSUPA Band2 Subtest5	9262	1852.4	21.66	PASS
HSUPA Band2 Subtest1	9400	1880	21.77	PASS
HSUPA Band2 Subtest2	9400	1880	21.90	PASS
HSUPA Band2 Subtest3	9400	1880	21.77	PASS
HSUPA Band2	9400	1880	21.90	PASS

Subtest4				
HSUPA Band2	9400	1880	21.63	PASS
Subtest5				
HSUPA Band2	9538	1907.6	21.64	PASS
Subtest1				
HSUPA Band2	9538	1907.6	21.69	PASS
Subtest2				
HSUPA Band2	9538	1907.6	21.25	PASS
Subtest3				
HSUPA Band2	9538	1907.6	21.75	PASS
Subtest4				
HSUPA Band2	9538	1907.6	21.60	PASS
Subtest5				
HSUPA Band5	4132	826.4	21.77	PASS
Subtest1				
HSUPA Band5	4132	826.4	21.85	PASS
Subtest2				
HSUPA Band5	4132	826.4	21.41	PASS
Subtest3				
HSUPA Band5	4132	826.4	21.57	PASS
Subtest4				
HSUPA Band5	4132	826.4	21.48	PASS
Subtest5				
HSUPA Band5	4182	836.4	21.52	PASS
Subtest1				
HSUPA Band5	4182	836.4	21.82	PASS
Subtest2				
HSUPA Band5	4182	836.4	21.46	PASS
Subtest3				
HSUPA Band5	4182	836.4	21.84	PASS
Subtest4				
HSUPA Band5	4182	836.4	21.48	PASS
Subtest5				
HSUPA Band5	4233	846.6	21.31	PASS
Subtest1				
HSUPA Band5	4233	846.6	21.30	PASS
Subtest2				
HSUPA Band5	4233	846.6	21.11	PASS
Subtest3				
HSUPA Band5	4233	846.6	21.38	PASS
Subtest4				
HSUPA Band5	4233	846.6	21.25	PASS
Subtest5				

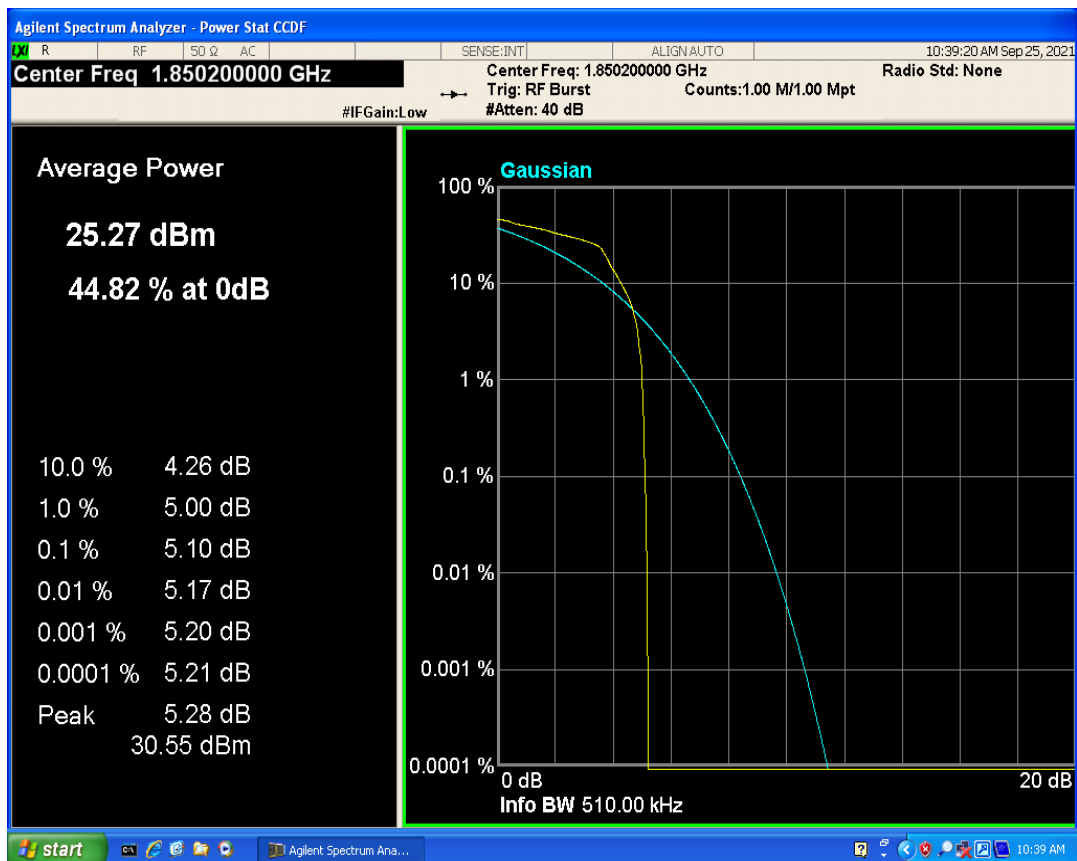
8 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.101646586	13.00	PASS
EGPRS1900	661	1880	5.000246154	13.00	PASS
EGPRS1900	810	1909.8	6.099181141	13.00	PASS
EGPRS850	128	824.2	8.1070569	13.00	PASS
EGPRS850	189	836.4	7.291778222	13.00	PASS
EGPRS850	251	848.8	7.850298661	13.00	PASS

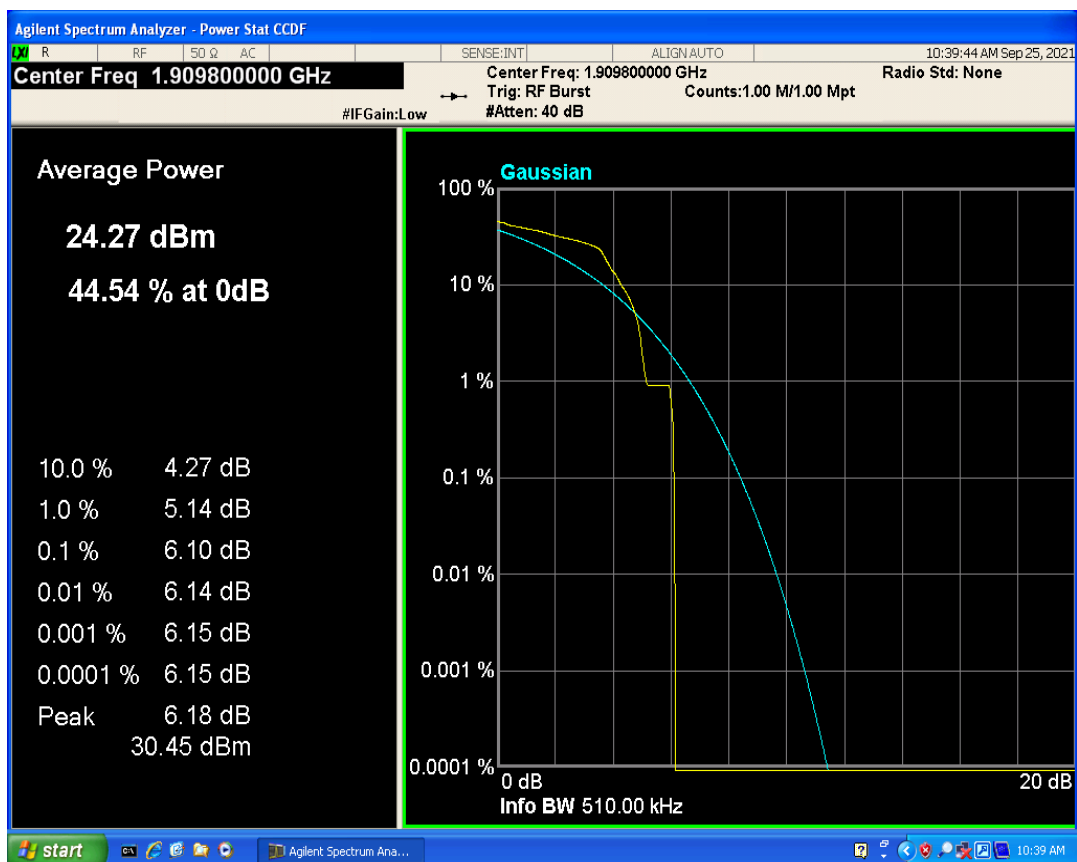
EGPRS1900 Channel=661



EGPRS1900 Channel=512



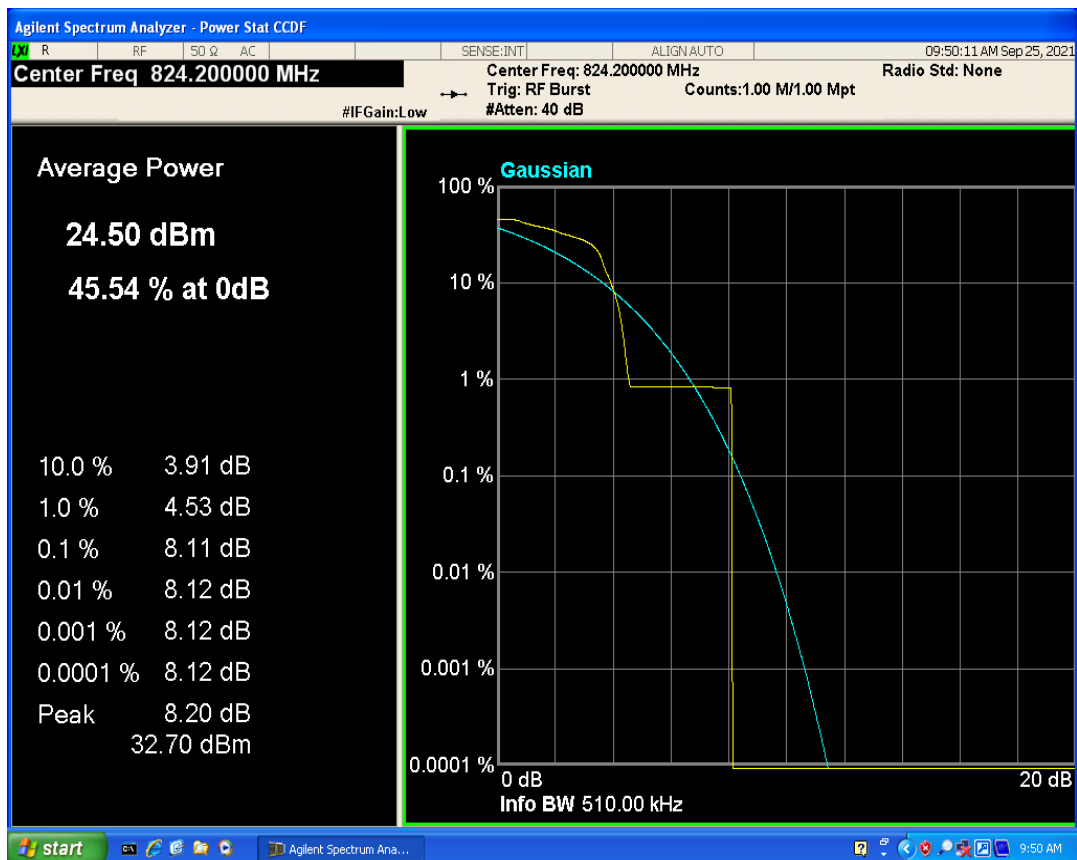
EGPRS1900 Channel=810



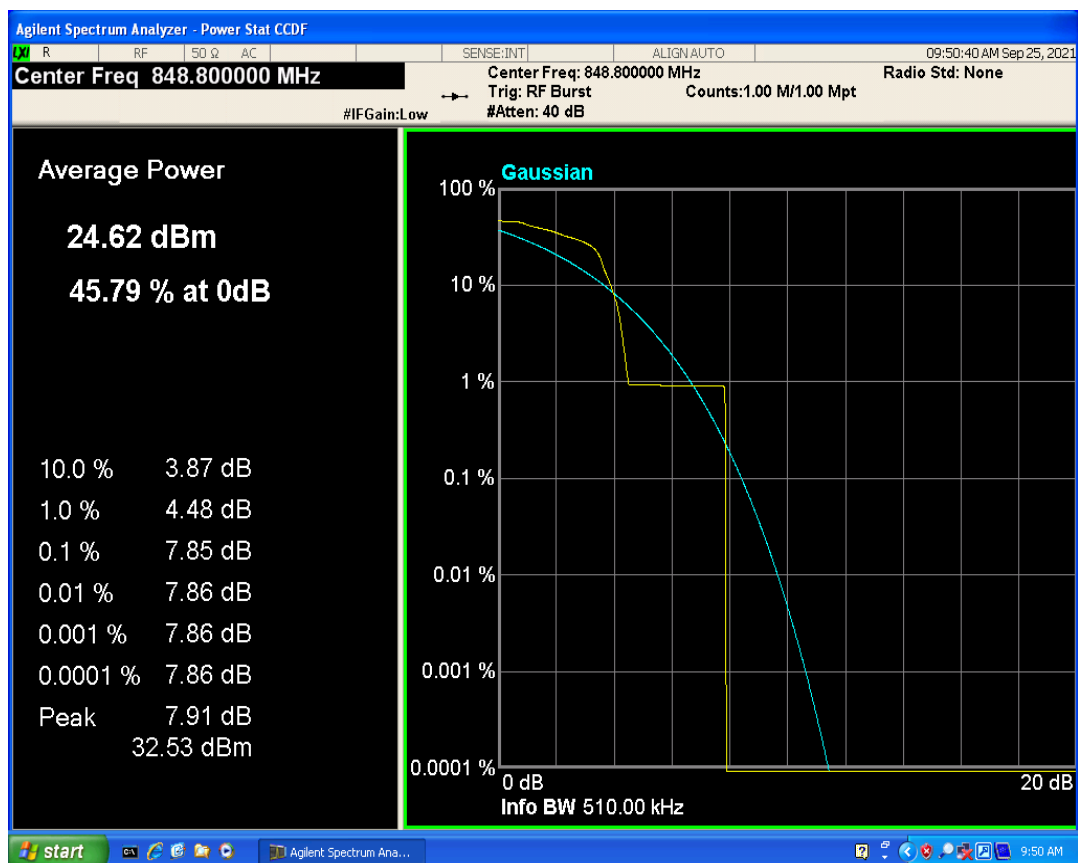
EGPRS850 Channel=189



EGPRS850 Channel=128



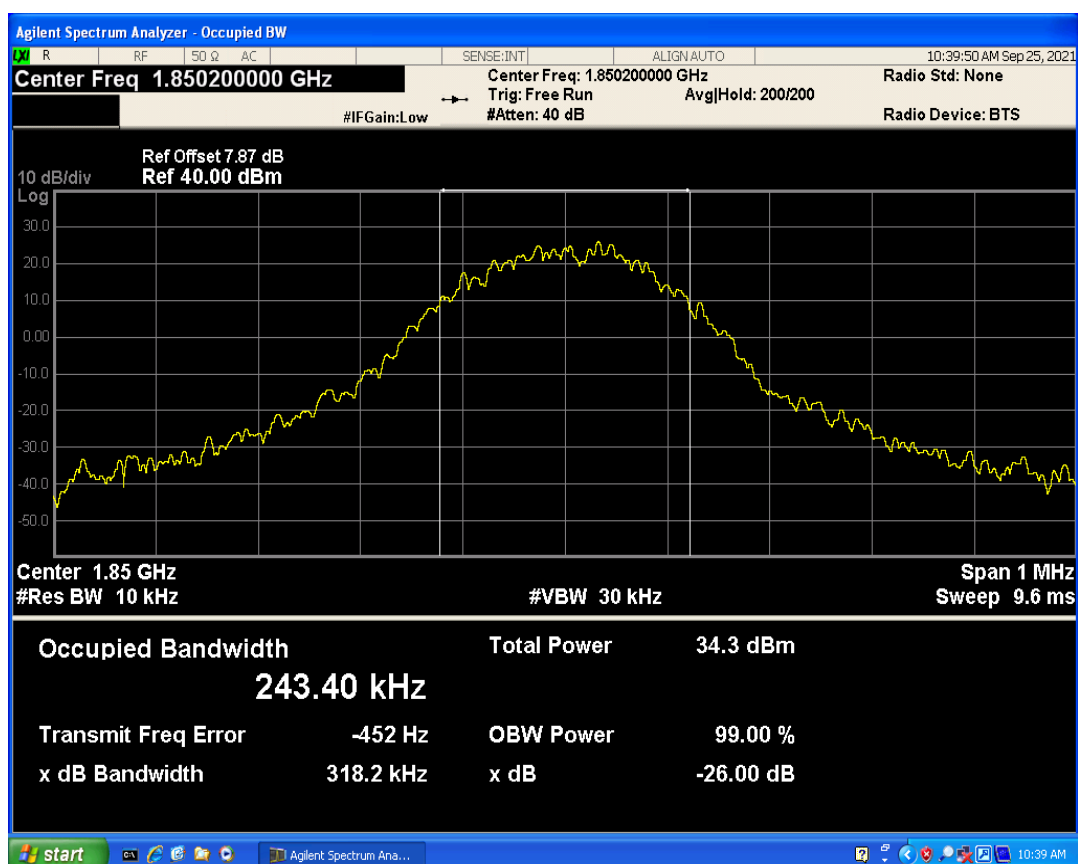
EGPRS850 Channel=251



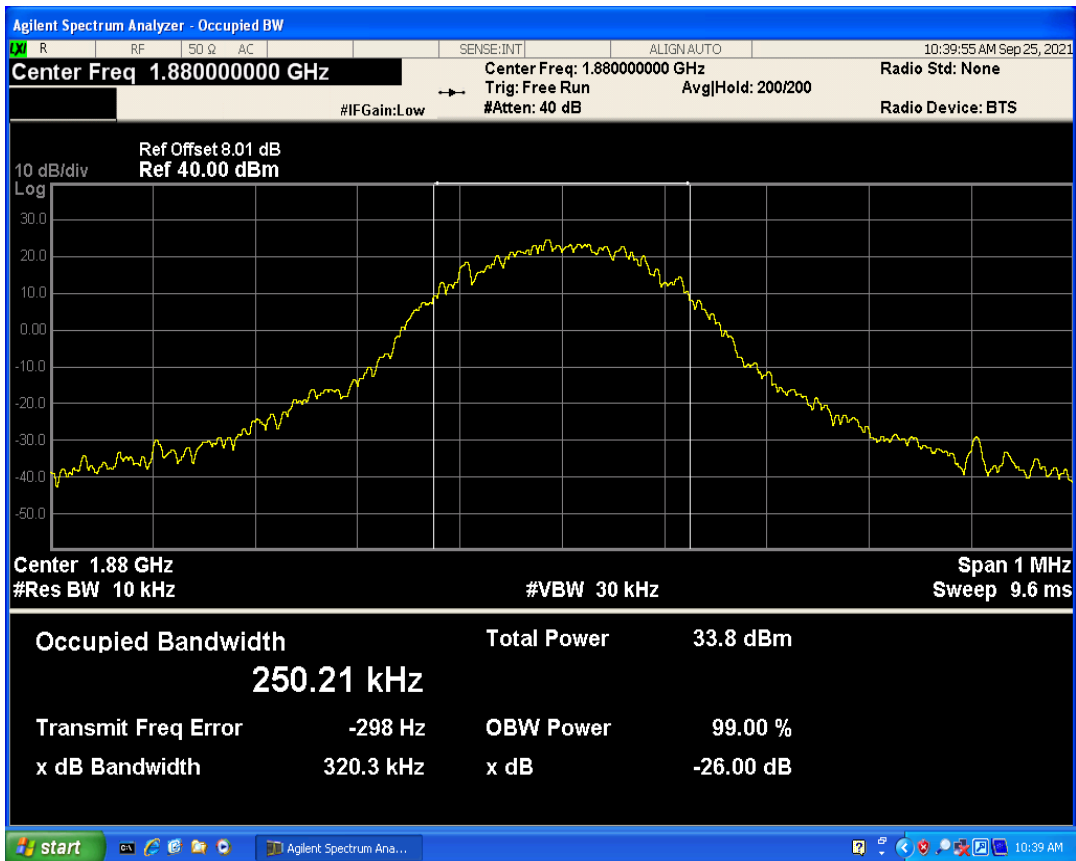
9 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	243.399	318.206	PASS
EGPRS1900	661	1880	250.209	320.252	PASS
EGPRS1900	810	1909.8	250.089	321.974	PASS
EGPRS850	128	824.2	254.754	324.504	PASS
EGPRS850	189	836.4	266.956	336.242	PASS
EGPRS850	251	848.8	265.566	336.579	PASS

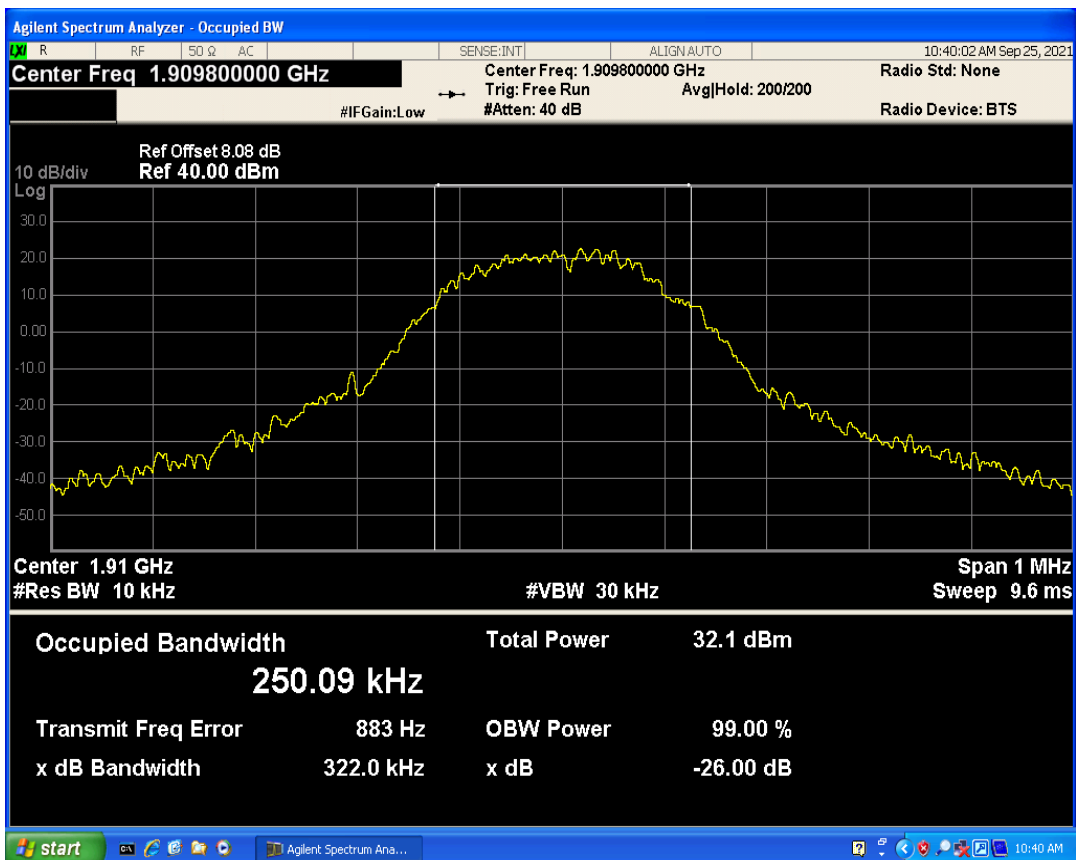
EGPRS1900 Channel=512



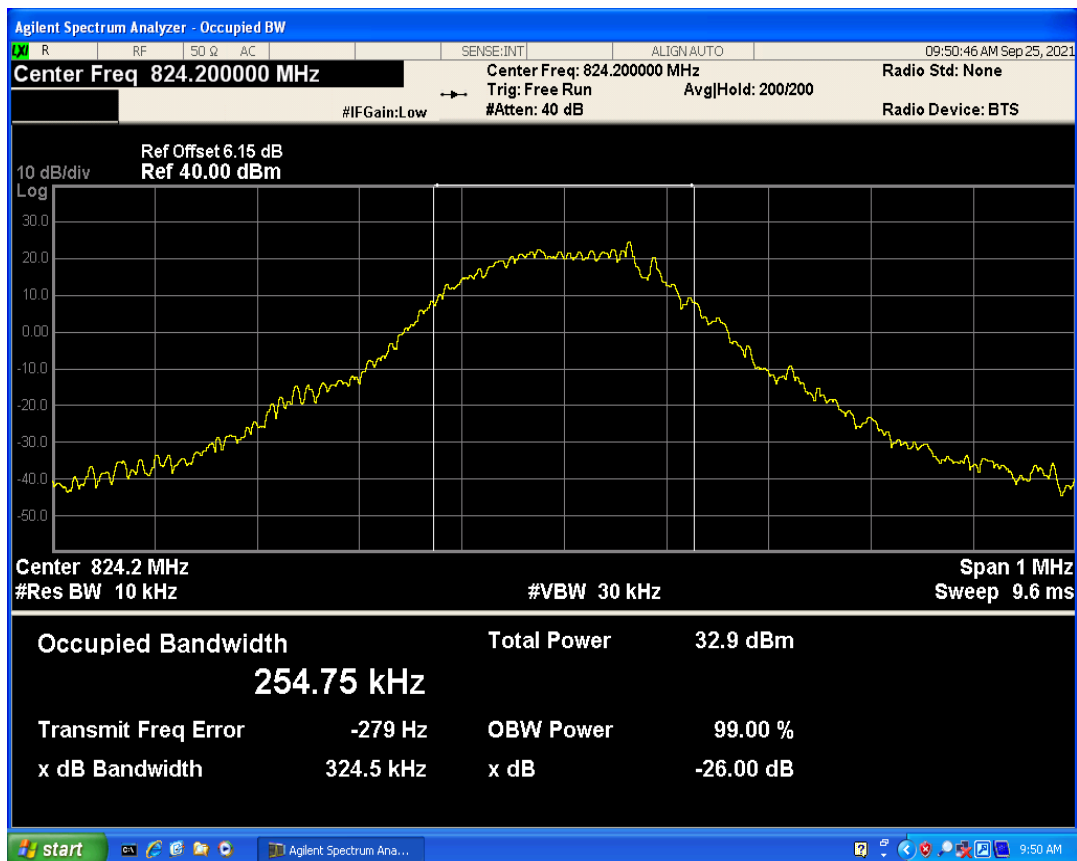
EGPRS1900 Channel=661



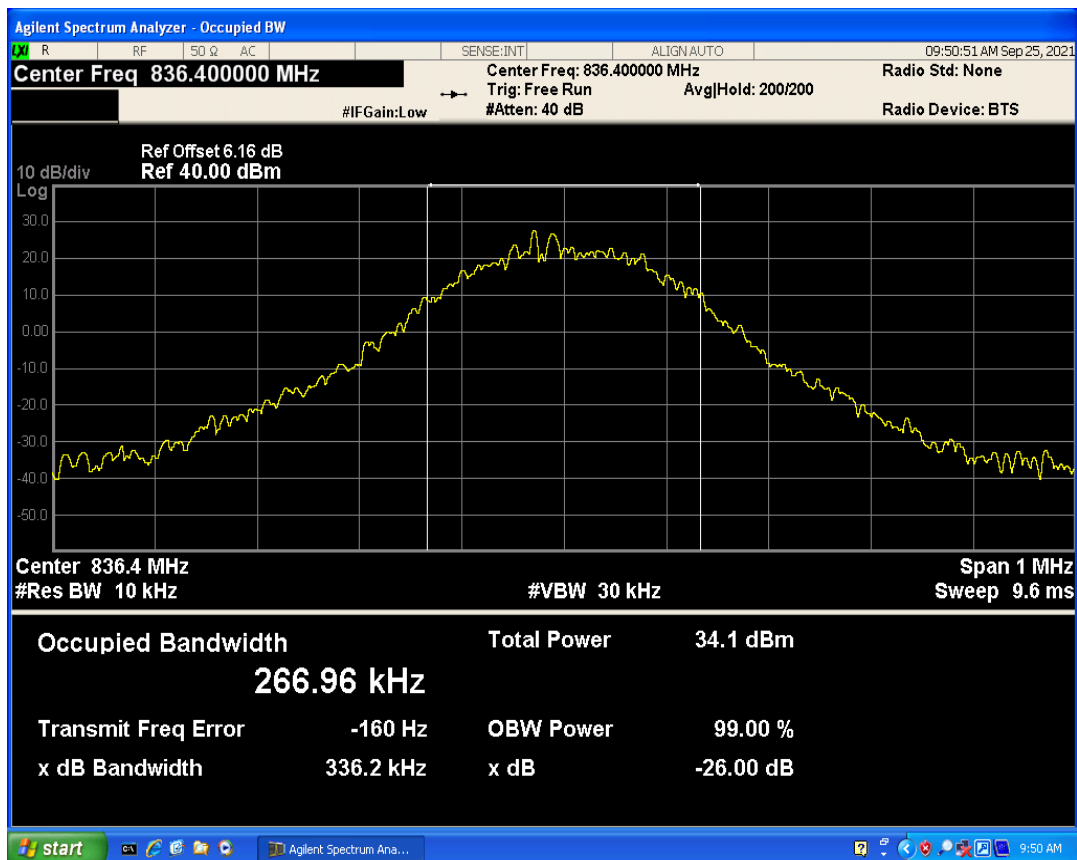
EGPRS1900 Channel=810



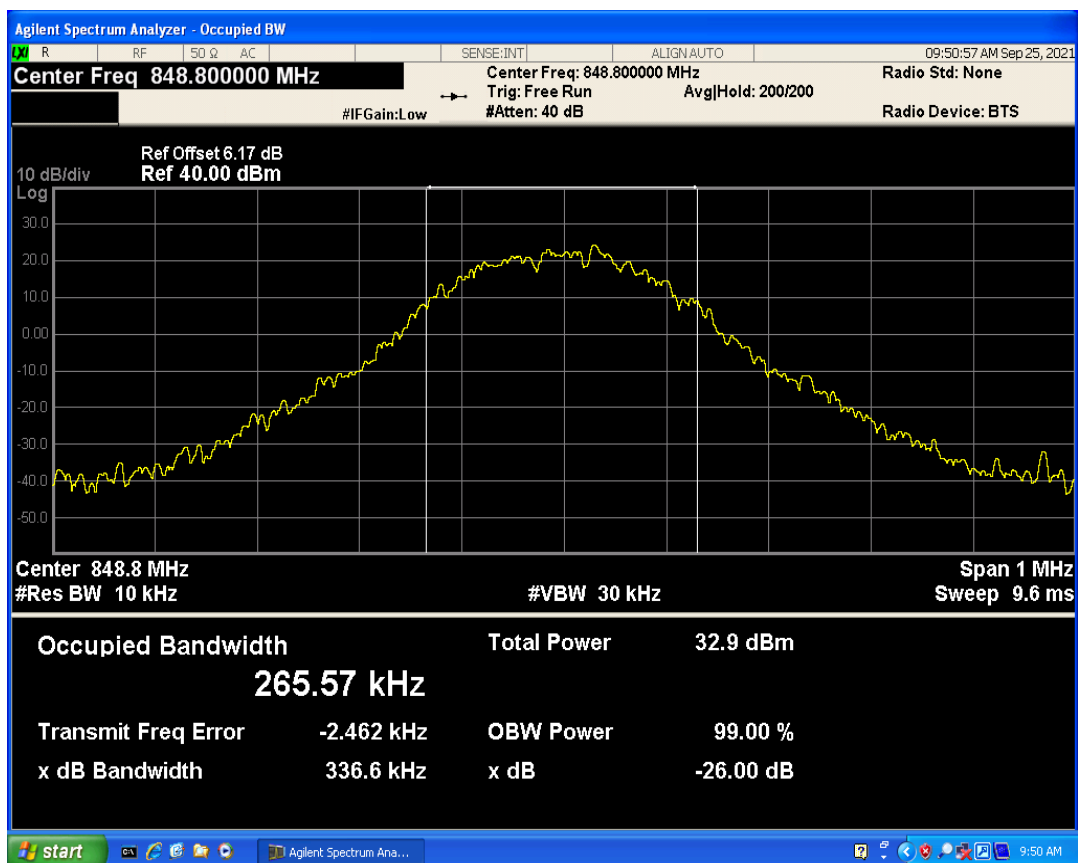
EGPRS850 Channel=128



EGPRS850 Channel=189



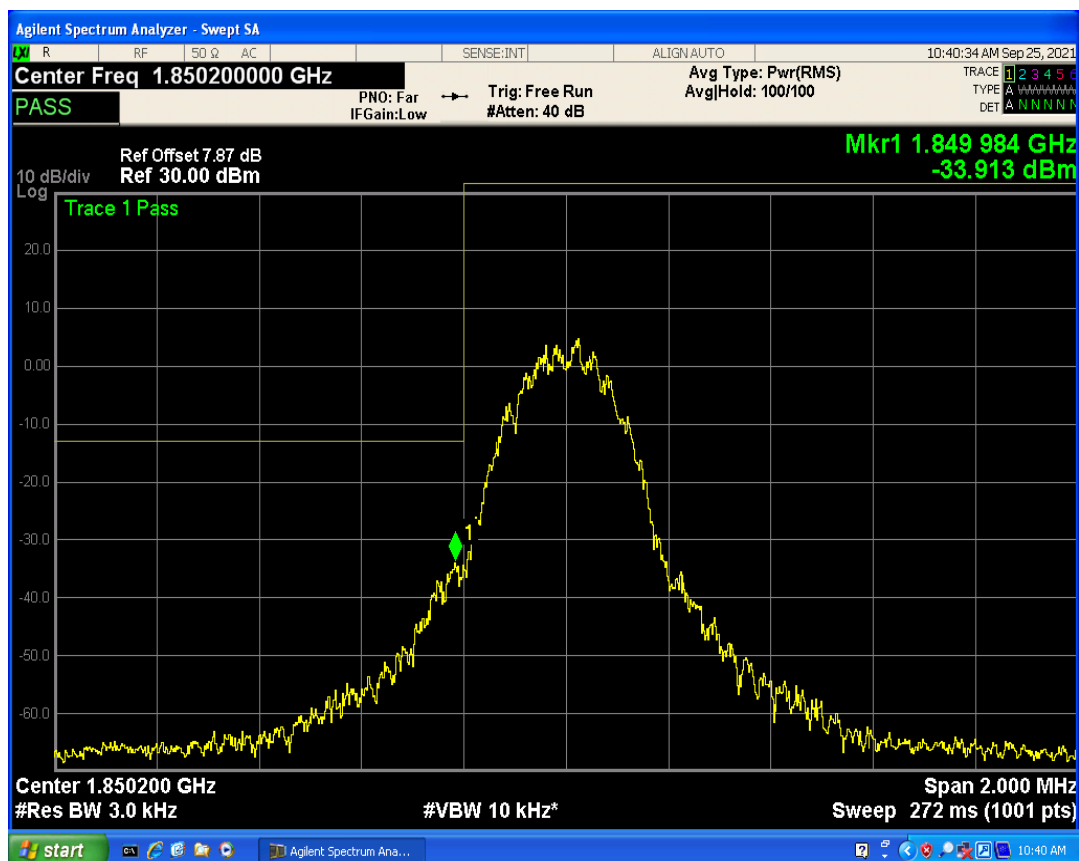
EGPRS850 Channel=251



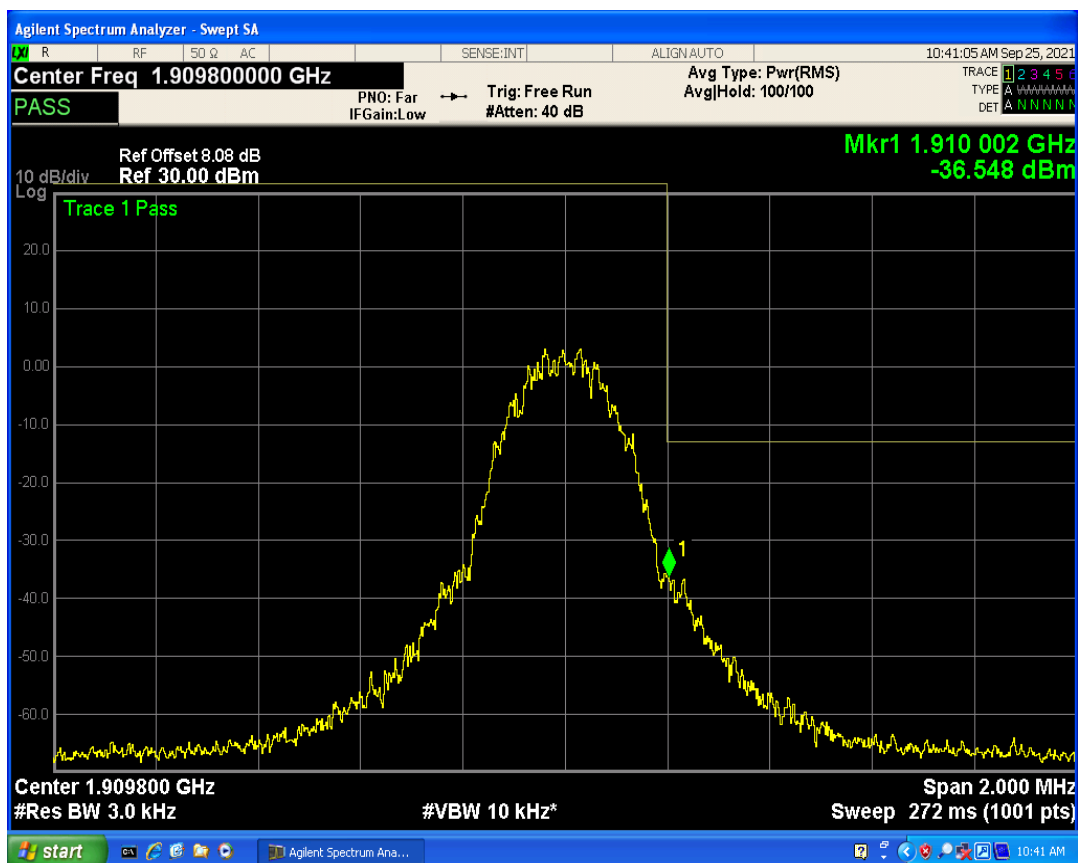
10 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-33.91	-13	PASS
EGPRS1900	810	1909.8	1910.00	-36.54	-13	PASS
EGPRS850	128	824.2	823.99	-31.19	-13	PASS
EGPRS850	251	848.8	849.00	-30.16	-13	PASS

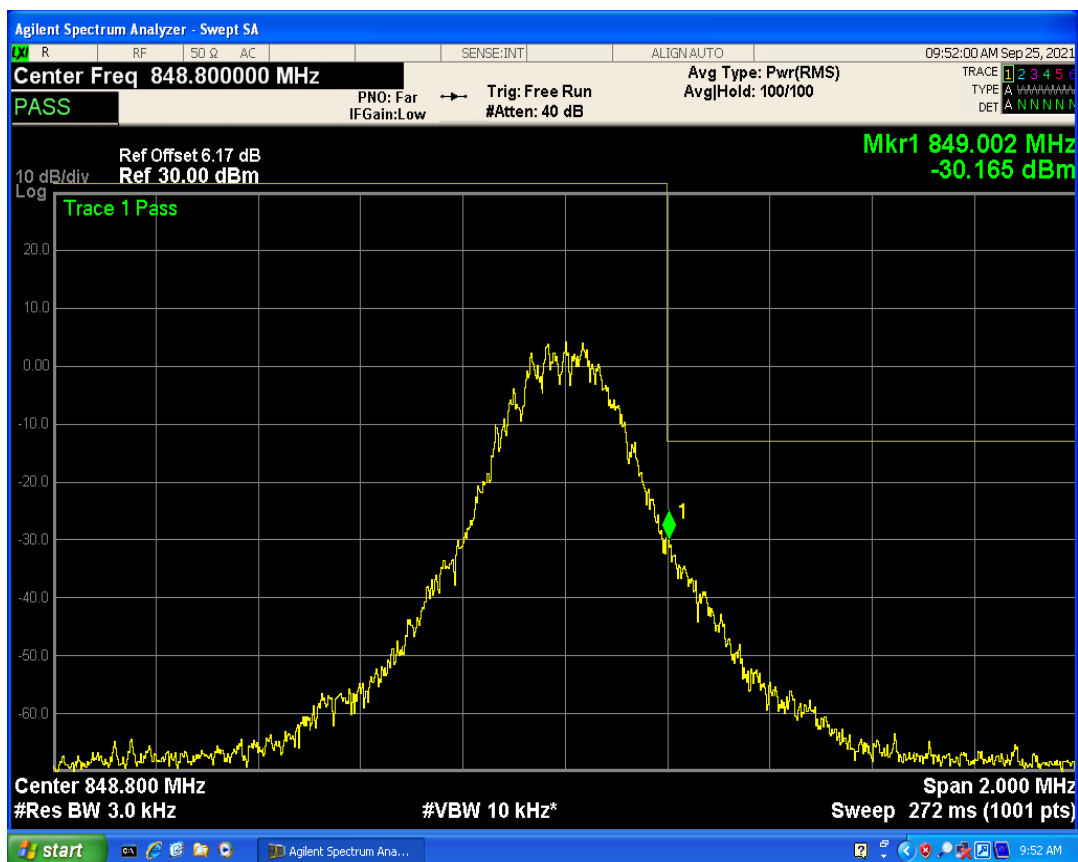
EGPRS1900 Channel=512



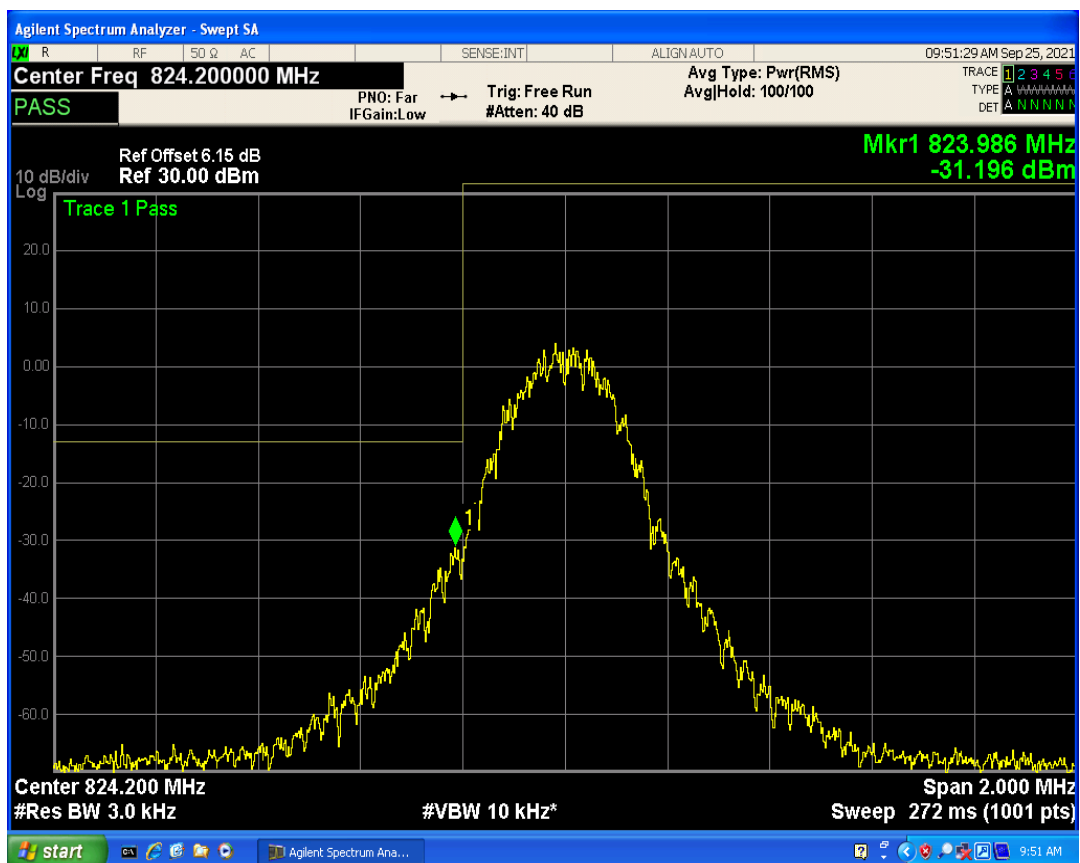
EGPRS1900 Channel=810



EGPRS850 Channel=251



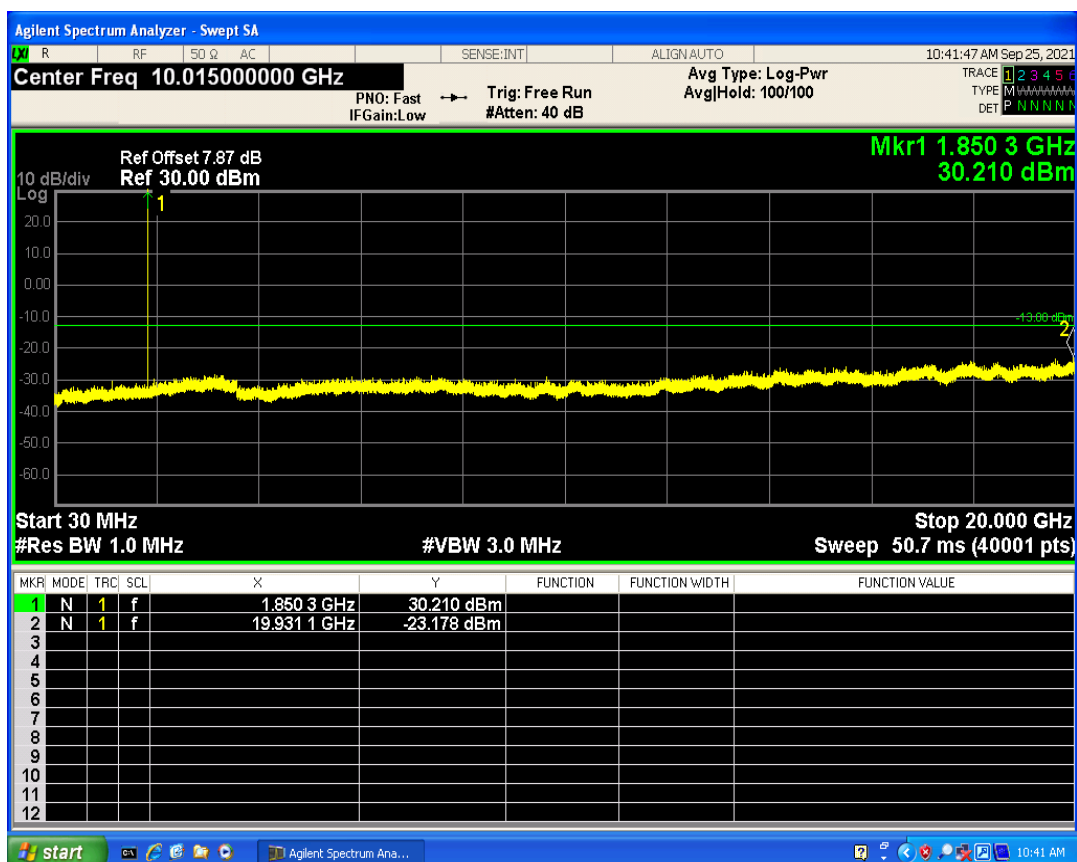
EGPRS850 Channel=128



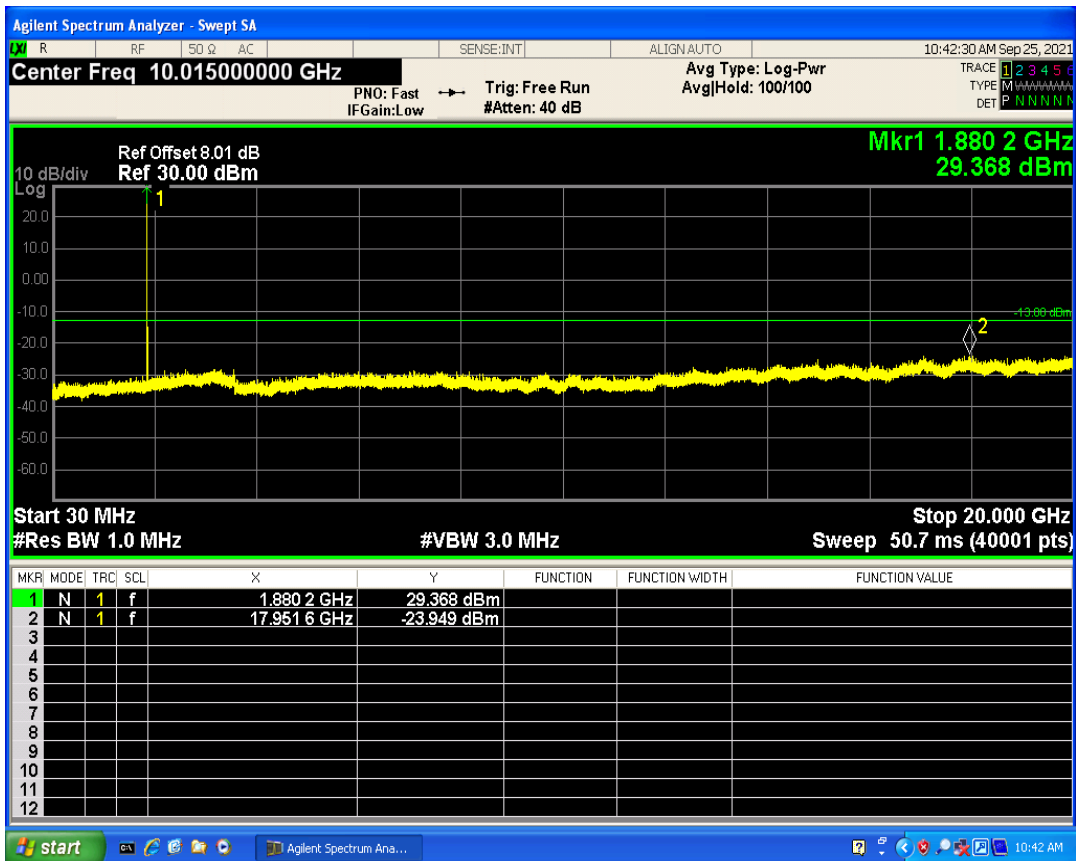
11 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	19931.10	-23.17	-13	PASS
EGPRS1900	661	1880	17951.58	-23.94	-13	PASS
EGPRS1900	810	1909.8	18437.85	-23.33	-13	PASS
EGPRS850	128	824.2	3168.06	-30.13	-13	PASS
EGPRS850	189	836.4	5863.70	-29.75	-13	PASS
EGPRS850	251	848.8	3109.98	-30.00	-13	PASS

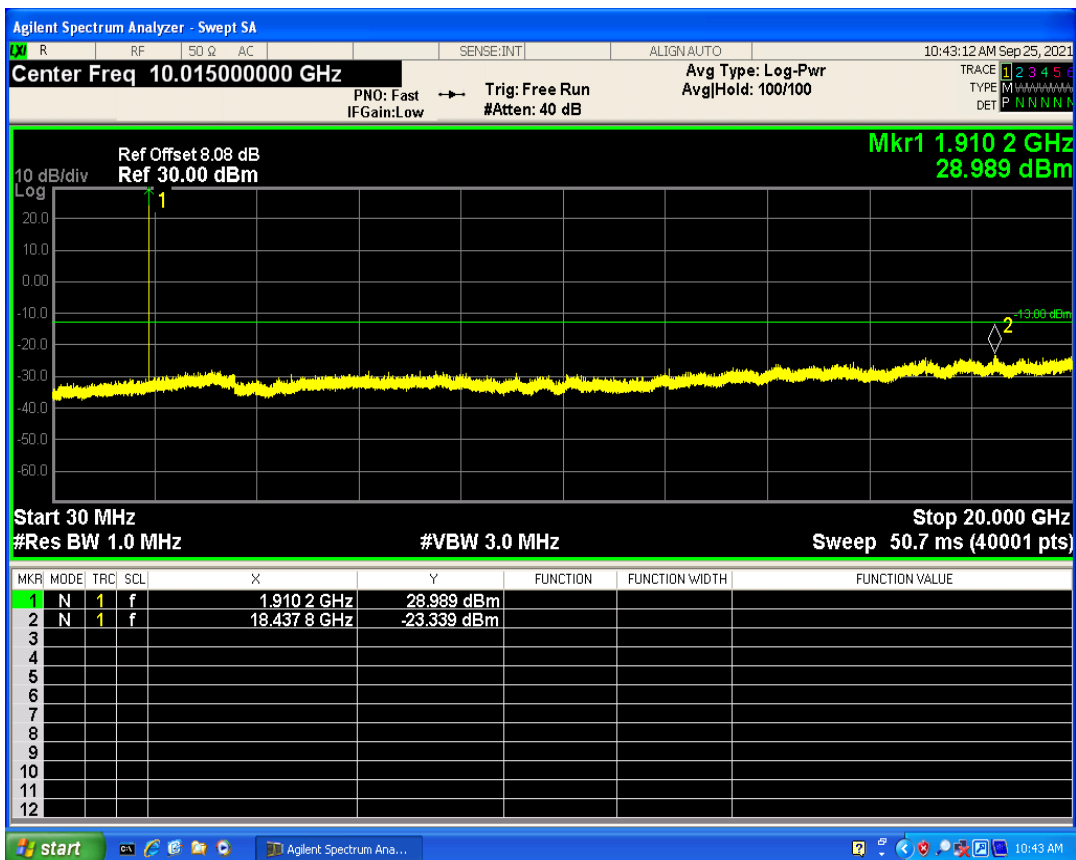
EGPRS1900 Channel=512



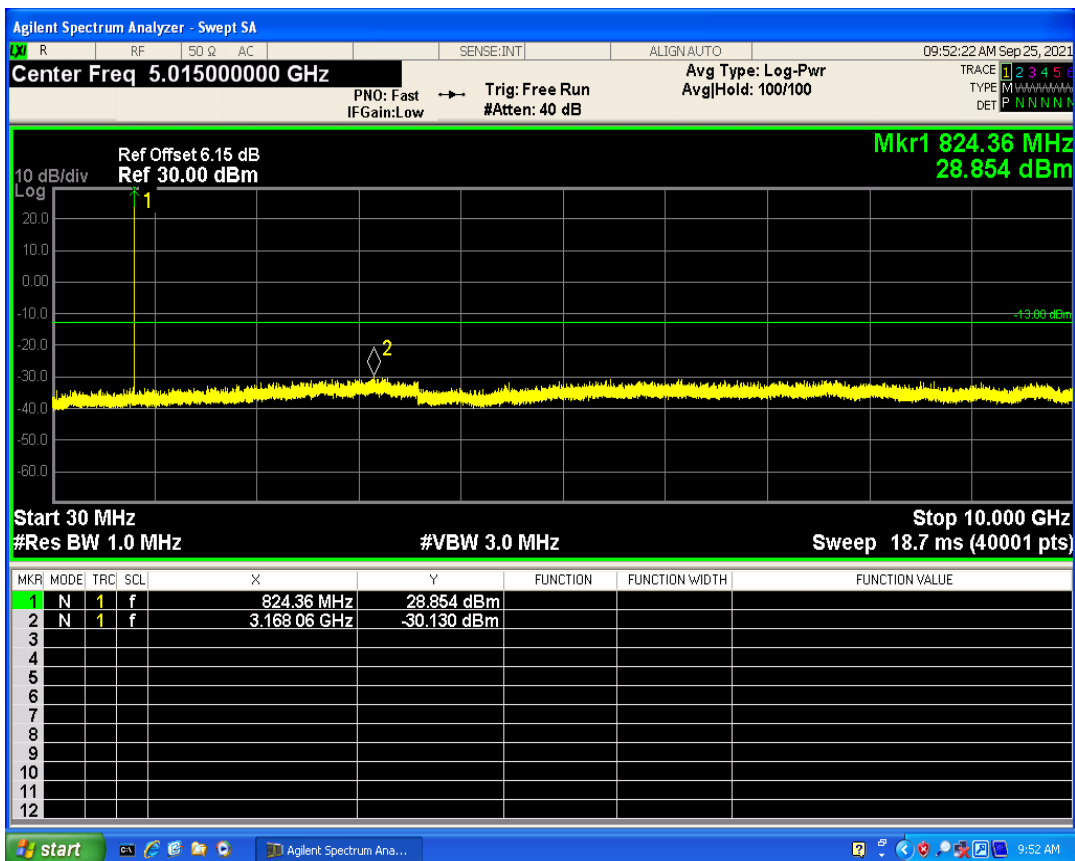
EGPRS1900 Channel=661



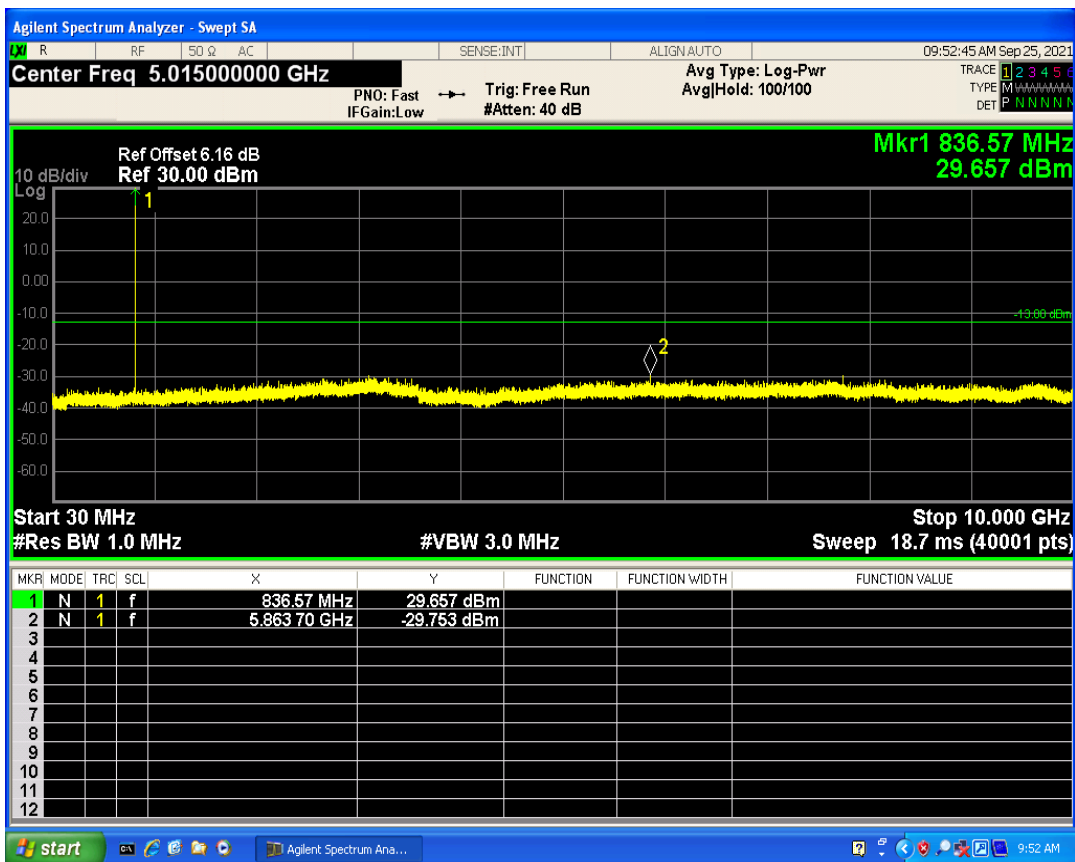
EGPRS1900 Channel=810



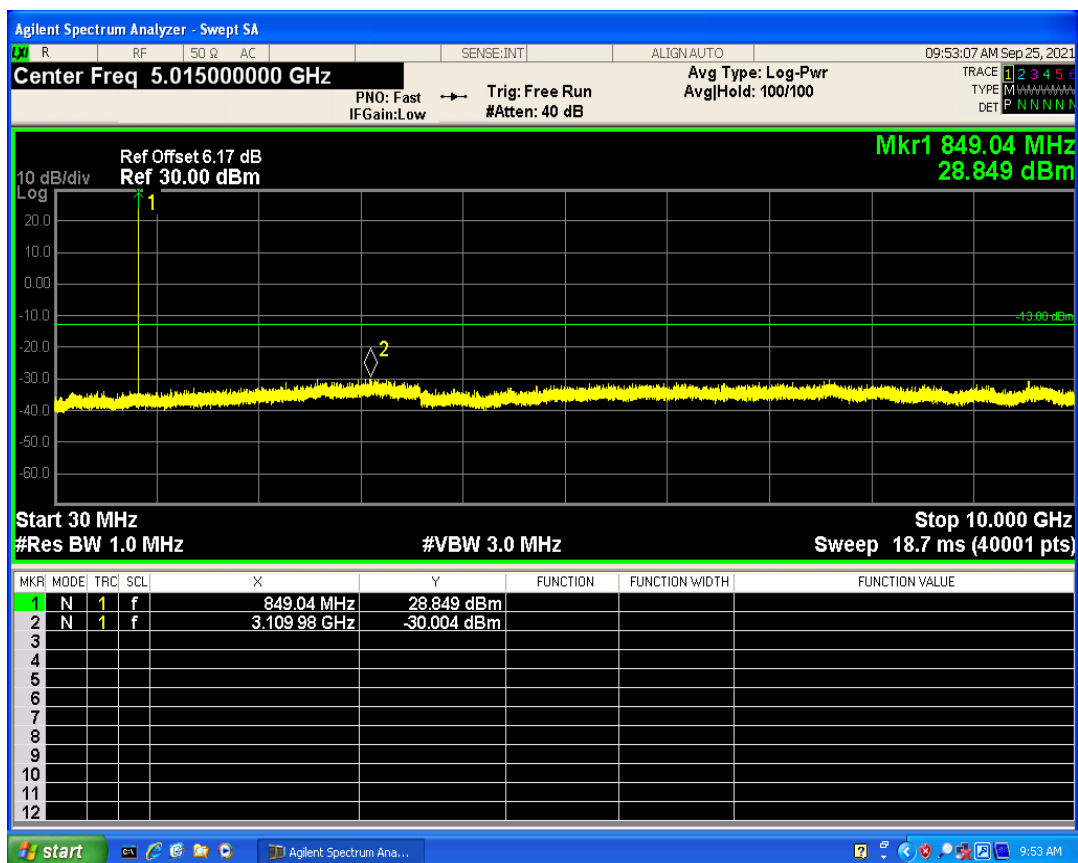
EGPRS850 Channel=128



EGPRS850 Channel=189



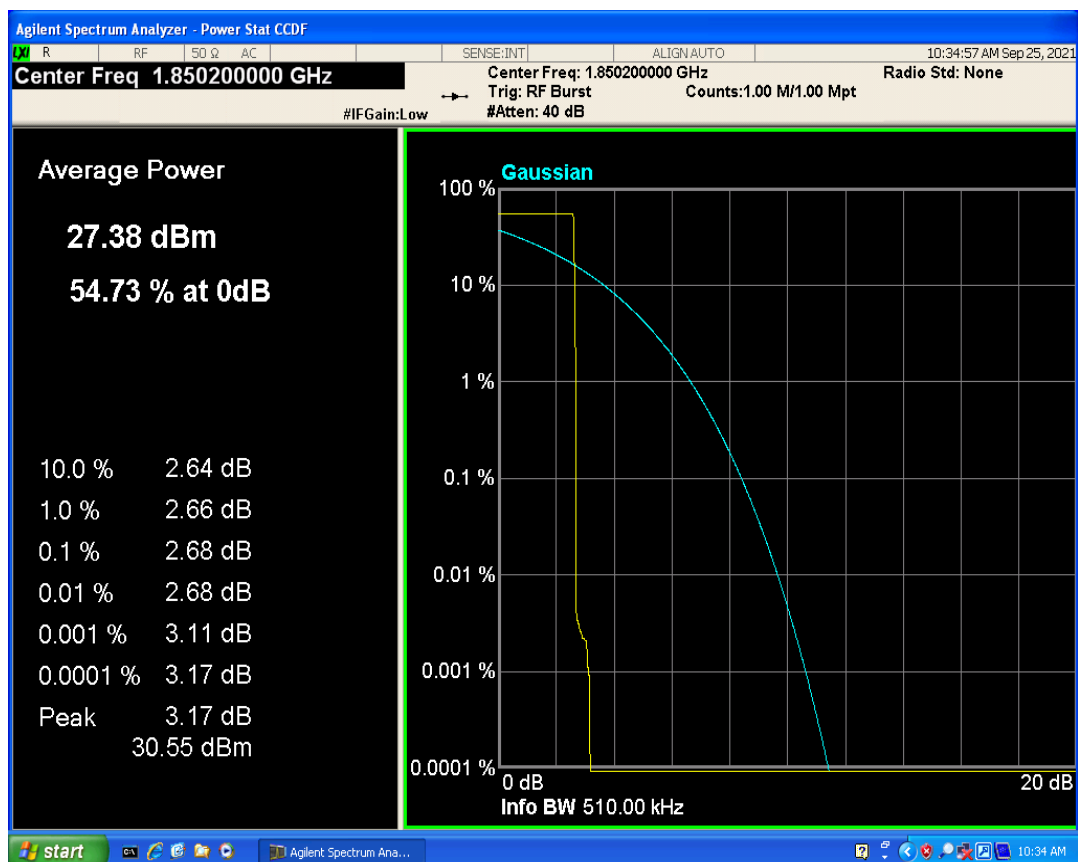
EGPRS850 Channel=251



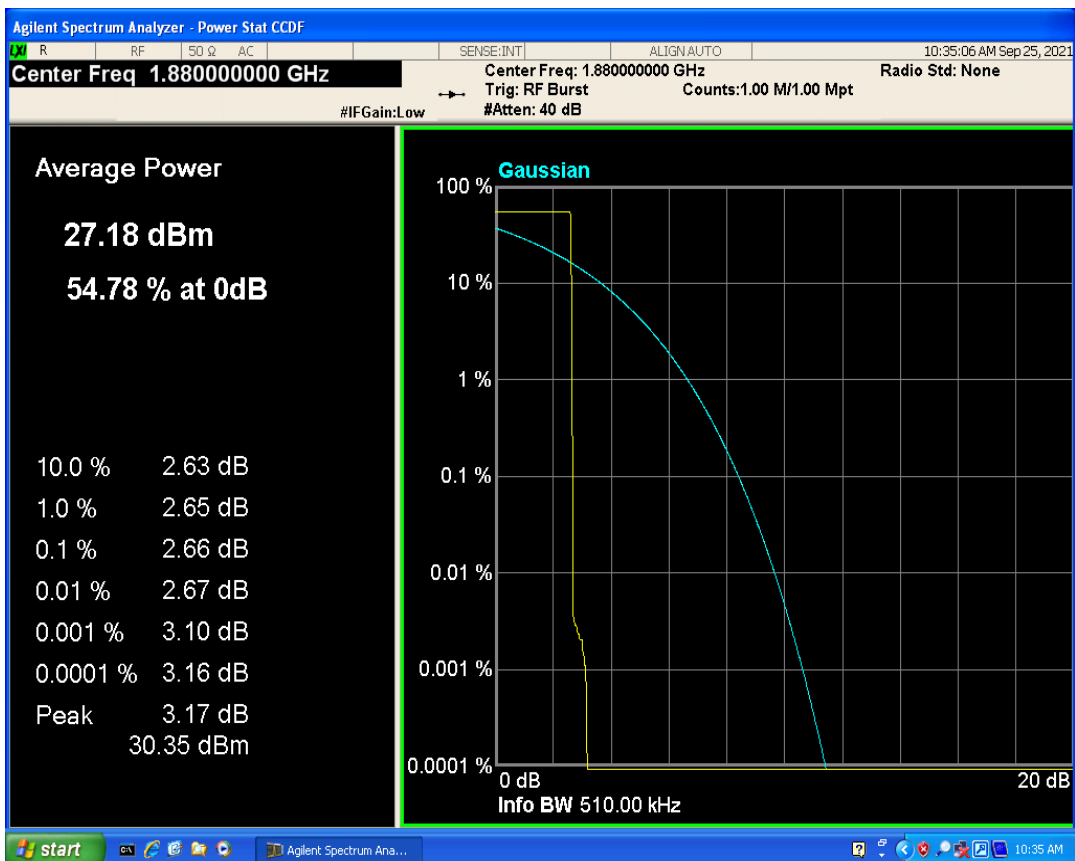
12 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.675405405	13.00	PASS
GPRS1900	661	1880	2.659630292	13.00	PASS
GPRS1900	810	1909.8	2.649367208	13.00	PASS
GPRS850	128	824.2	2.637909873	13.00	PASS
GPRS850	189	836.4	2.637449371	13.00	PASS
GPRS850	251	848.8	2.639786669	13.00	PASS

GPRS1900 Channel=512



GPRS1900 Channel=661



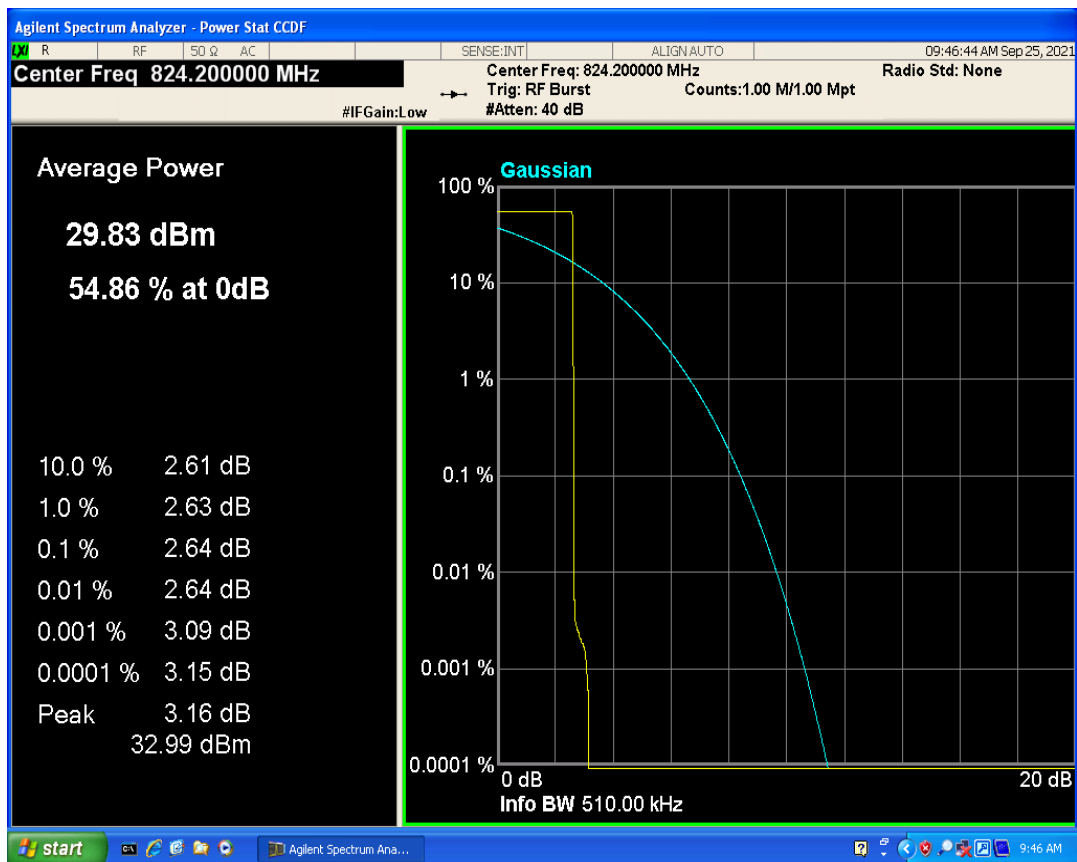
GPRS1900 Channel=810



GPRS850 Channel=189



GPRS850 Channel=128



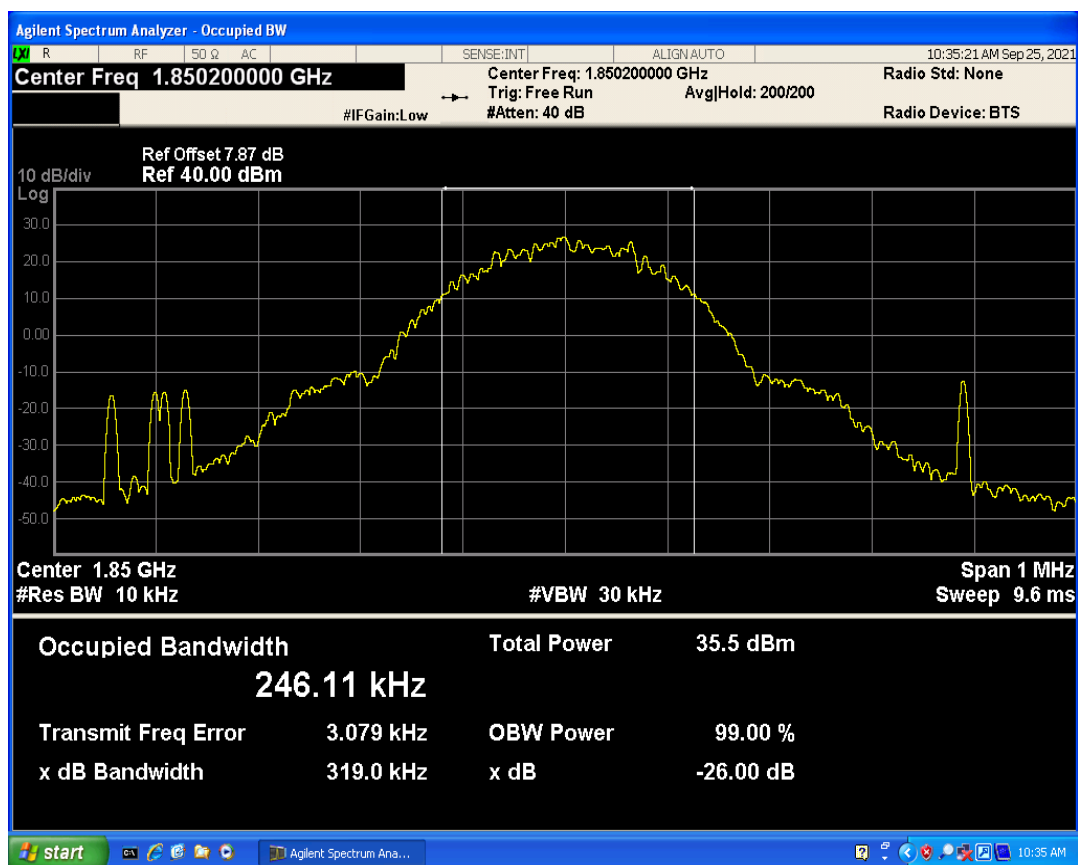
GPRS850 Channel=251



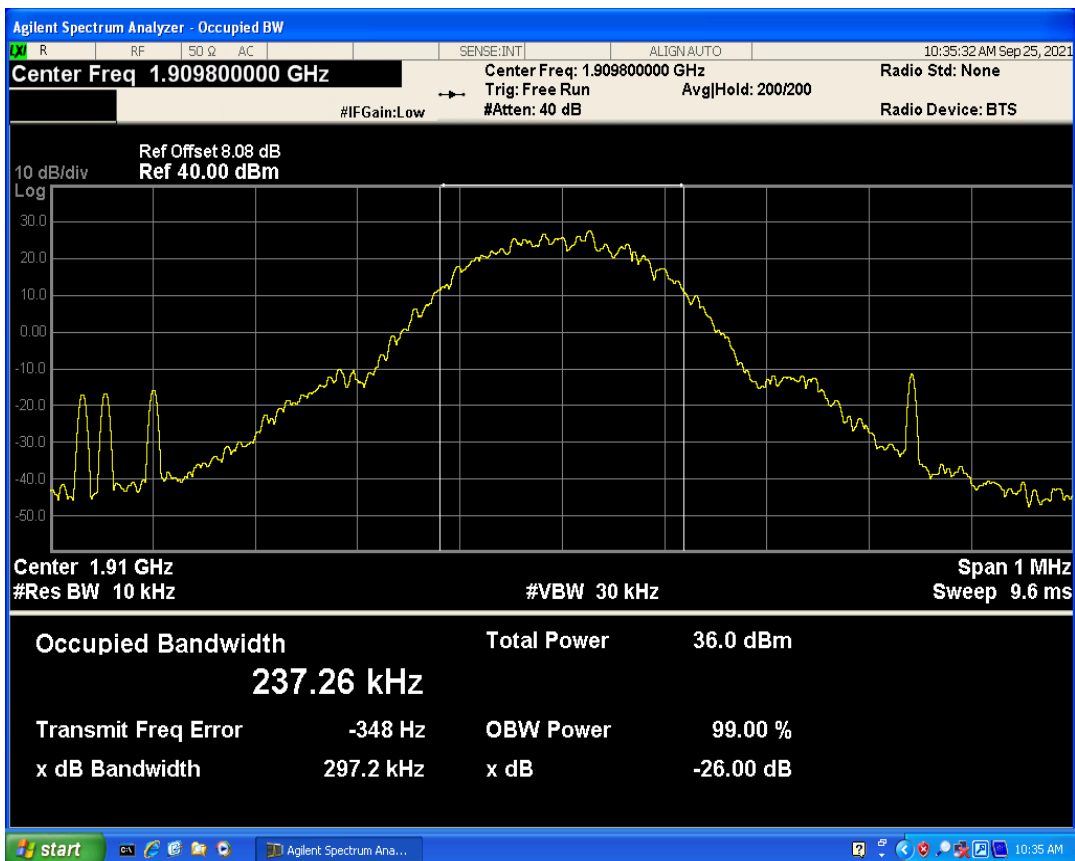
13 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	246.106	318.990	PASS
GPRS1900	661	1880	246.022	313.608	PASS
GPRS1900	810	1909.8	237.261	297.197	PASS
GPRS850	128	824.2	242.767	310.522	PASS
GPRS850	189	836.4	237.675	305.973	PASS
GPRS850	251	848.8	238.040	308.961	PASS

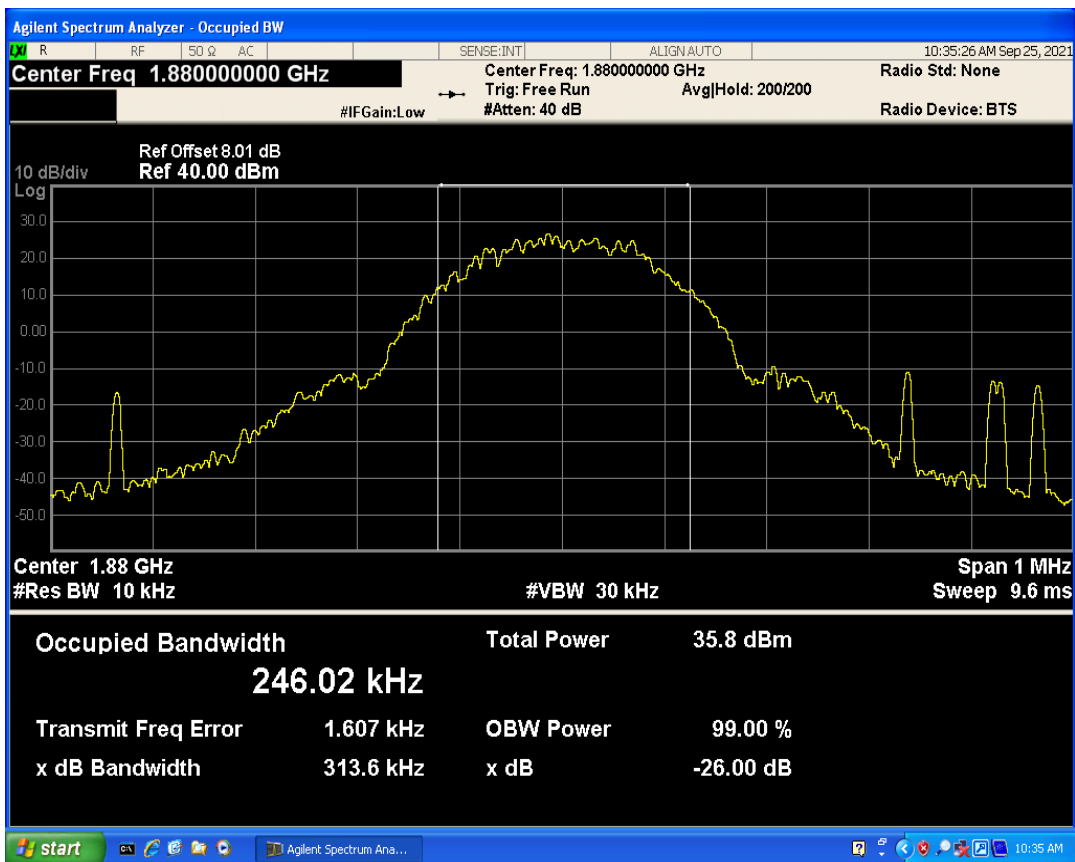
GPRS1900 Channel=512



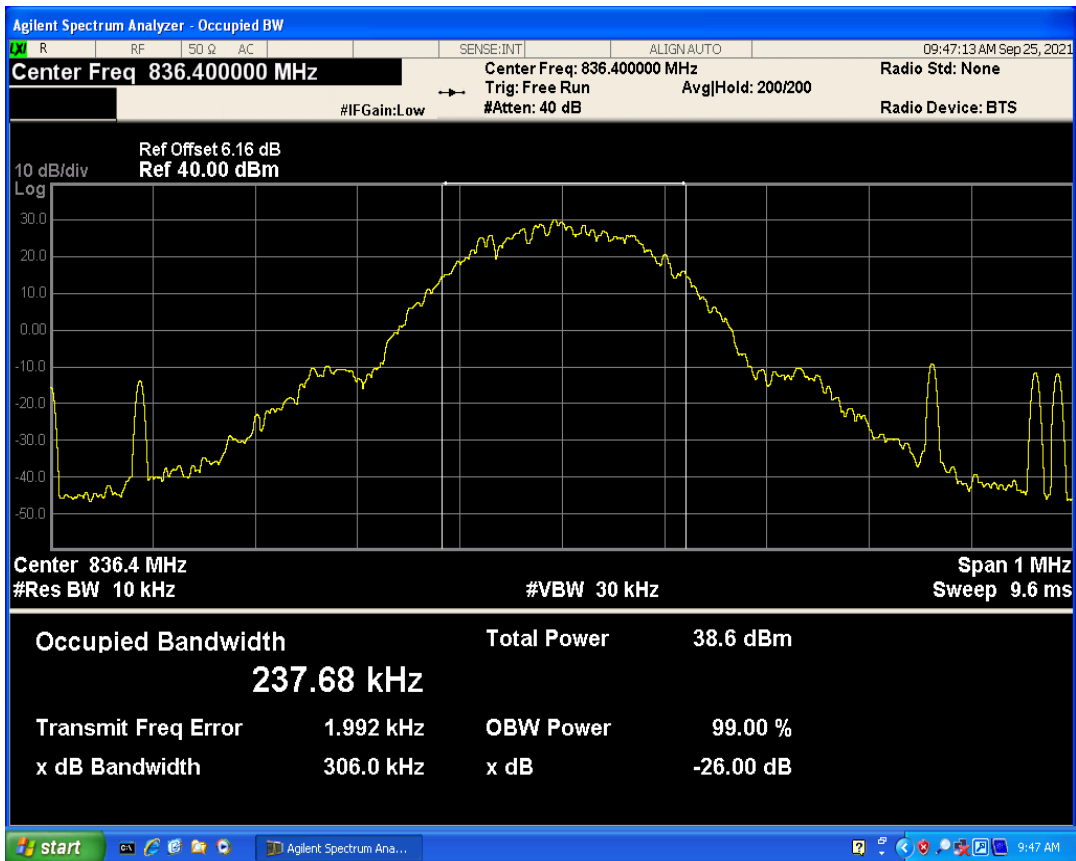
GPRS1900 Channel=810



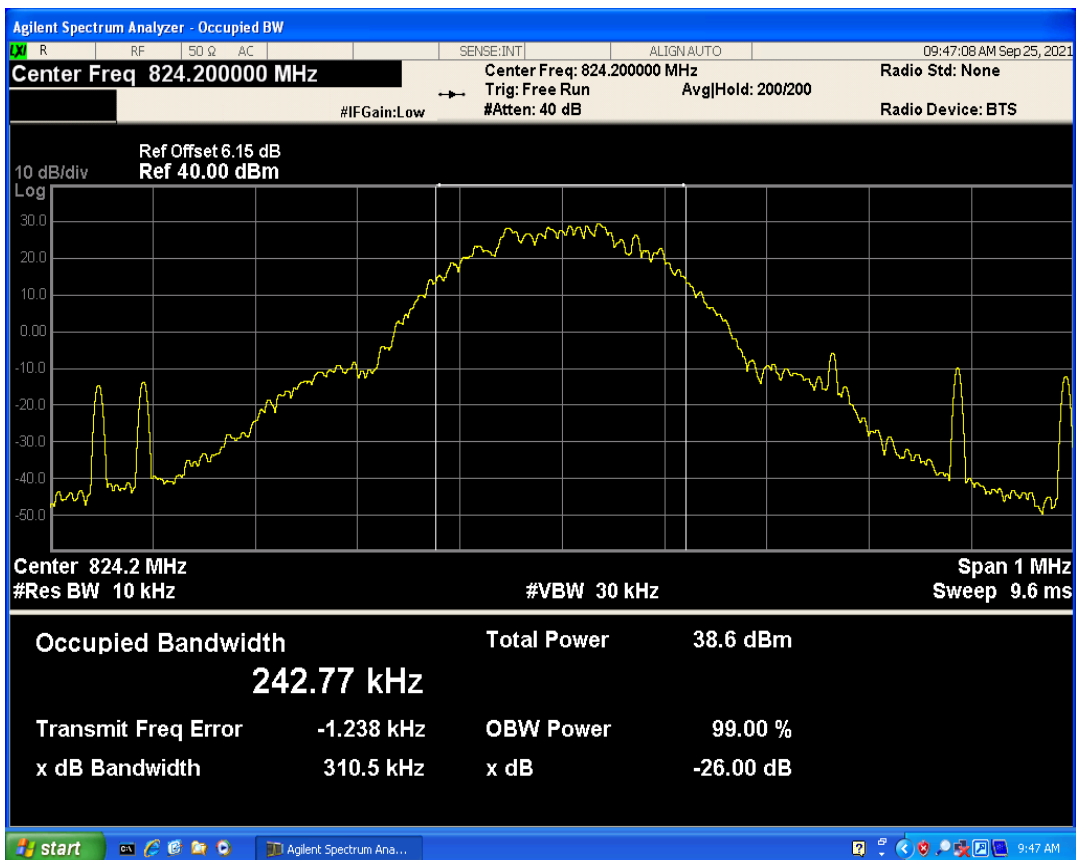
GPRS1900 Channel=661



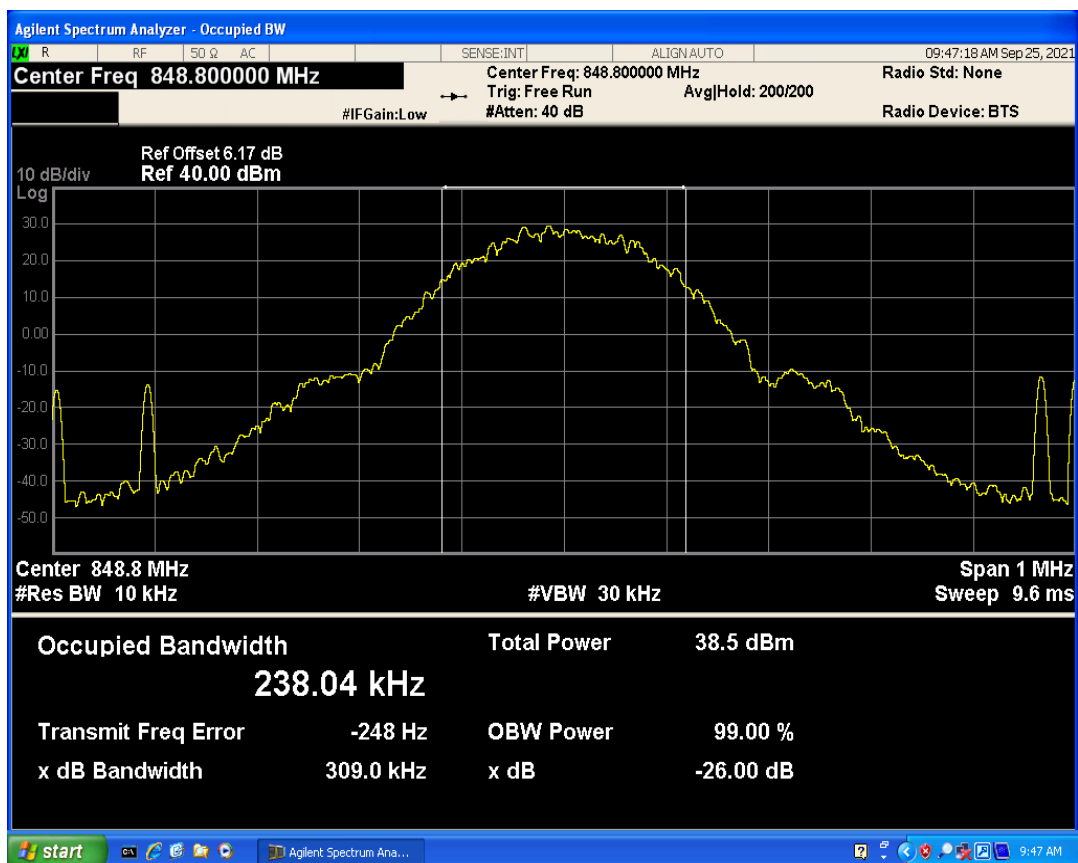
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251



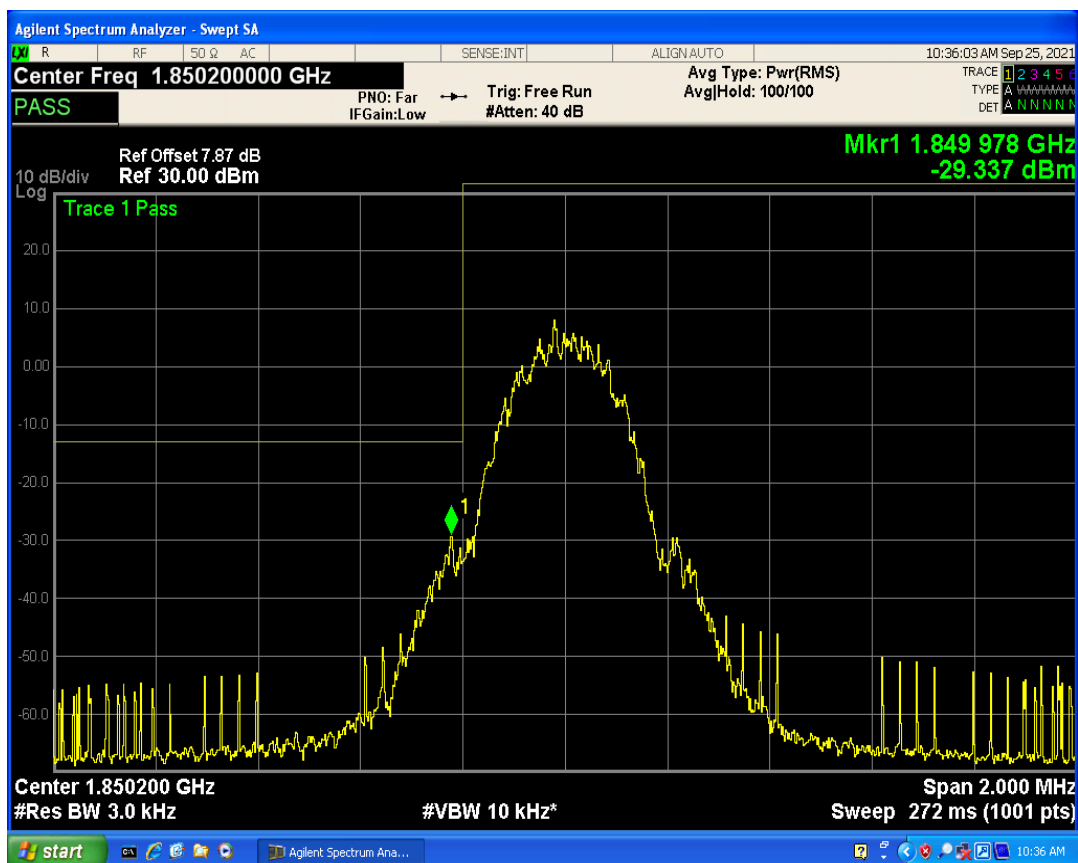
14 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-29.33	-13	PASS
GPRS1900	810	1909.8	1910.01	-30.17	-13	PASS
GPRS850	128	824.2	823.98	-28.20	-13	PASS
GPRS850	251	848.8	849.02	-27.02	-13	PASS

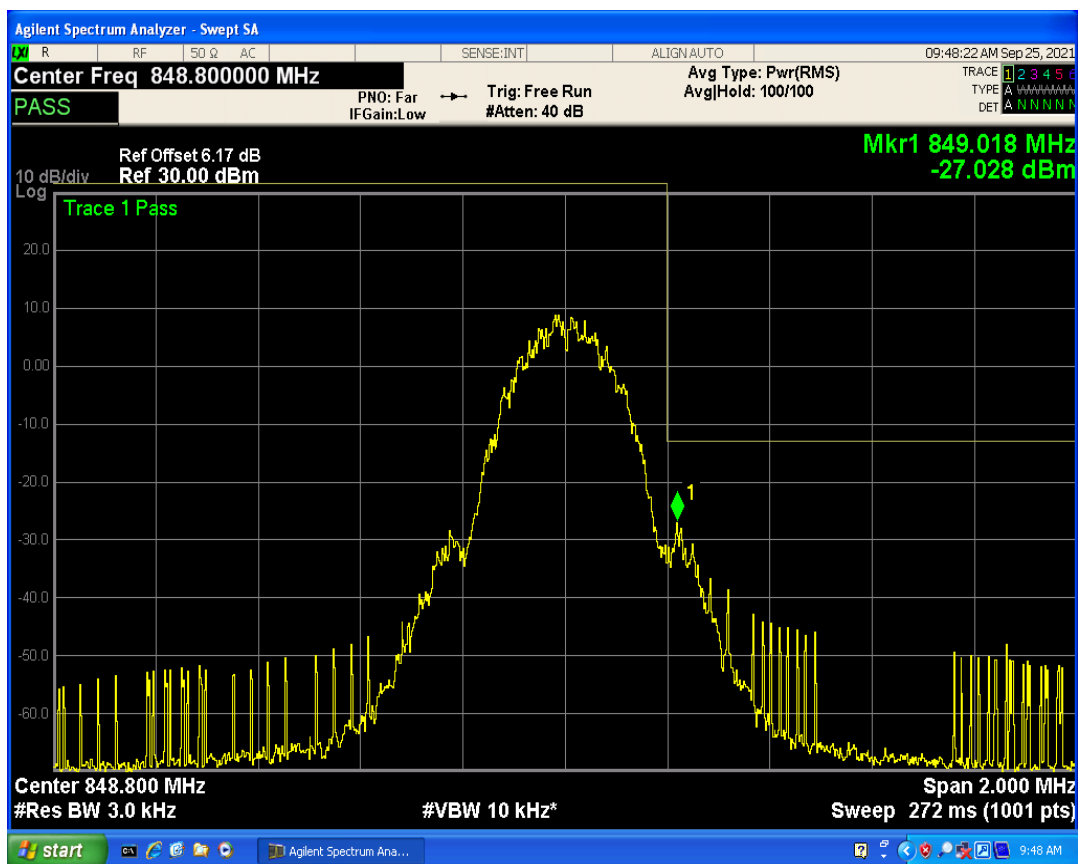
GPRS1900 Channel=810



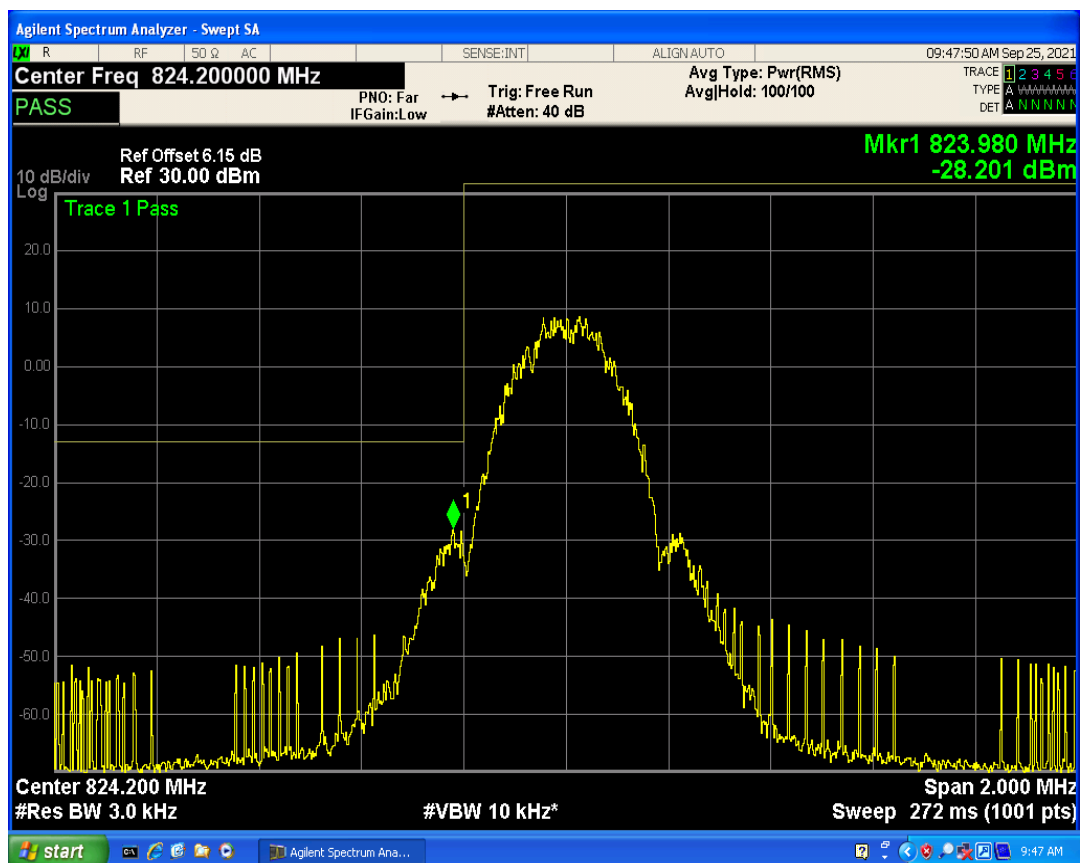
GPRS1900 Channel=512



GPRS850 Channel=251



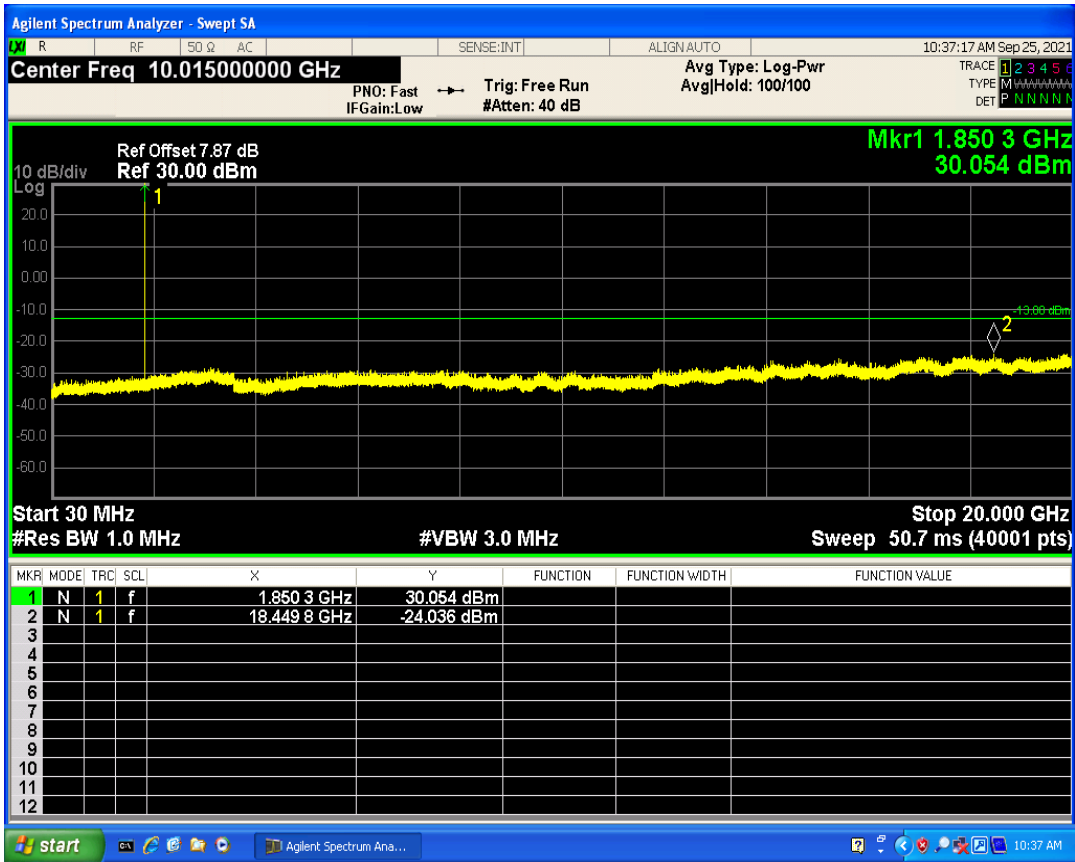
GPRS850 Channel=128



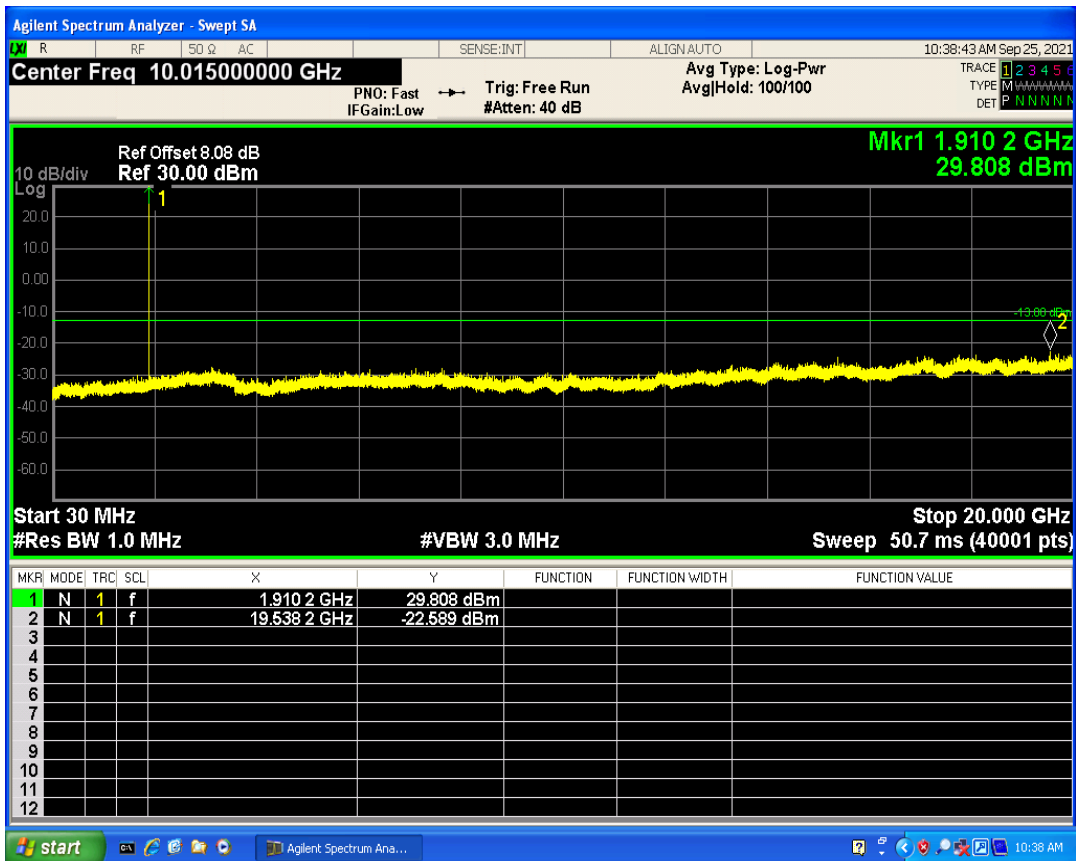
15 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	18449.83	-24.03	-13	PASS
GPRS1900	661	1880	1828.30	-18.19	-13	PASS
GPRS1900	810	1909.8	19538.19	-22.58	-13	PASS
GPRS850	128	824.2	3314.87	-29.82	-13	PASS
GPRS850	189	836.4	6977.84	-29.98	-13	PASS
GPRS850	251	848.8	3187.25	-29.65	-13	PASS

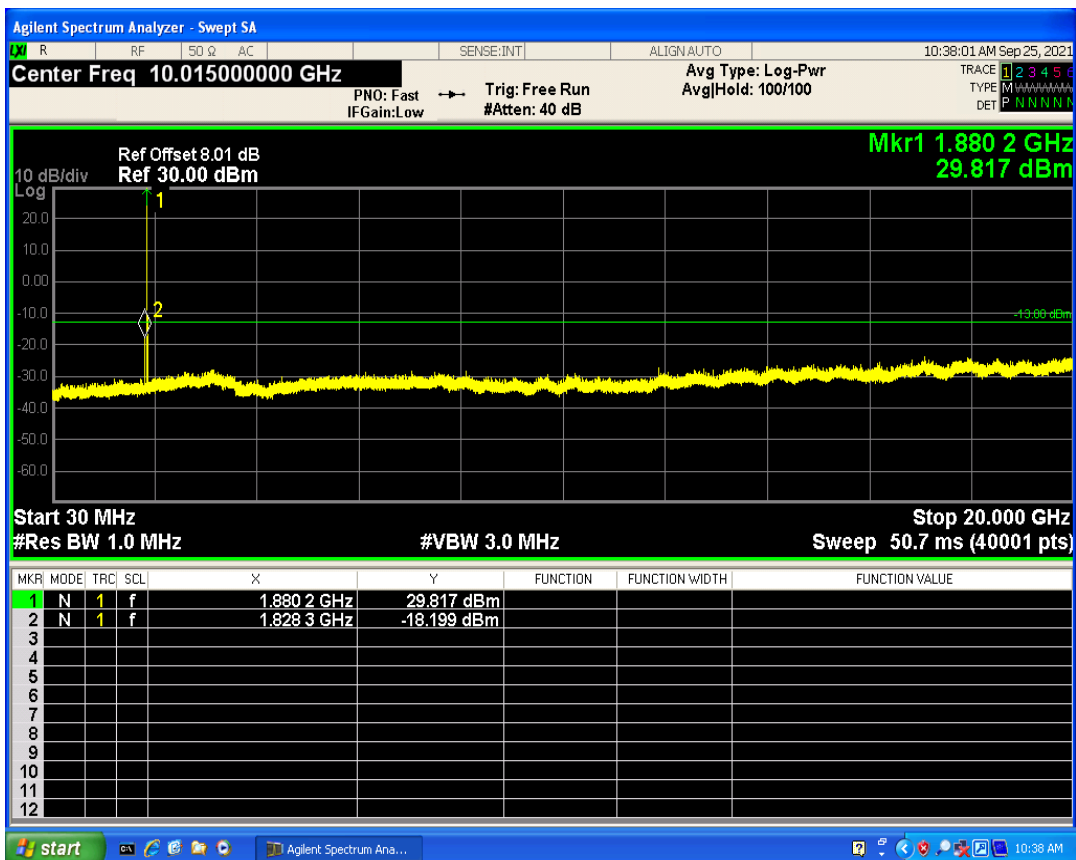
GPRS1900 Channel=512



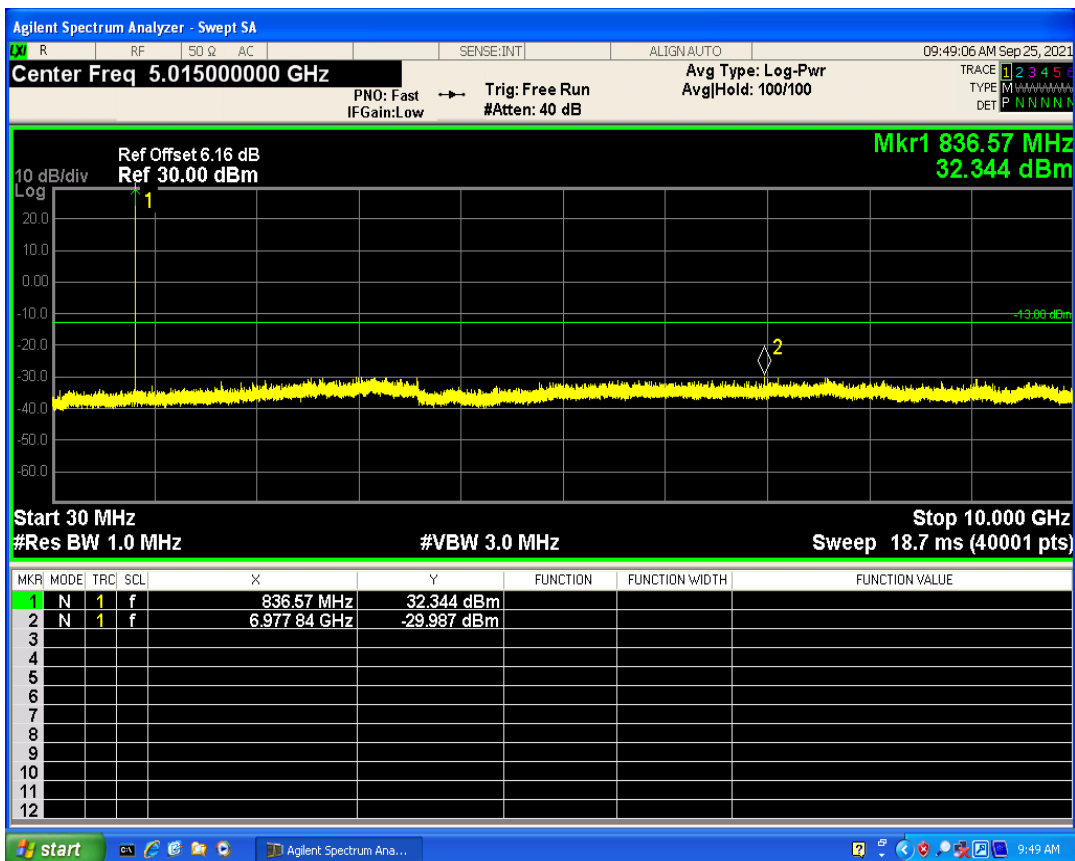
GPRS1900 Channel=810



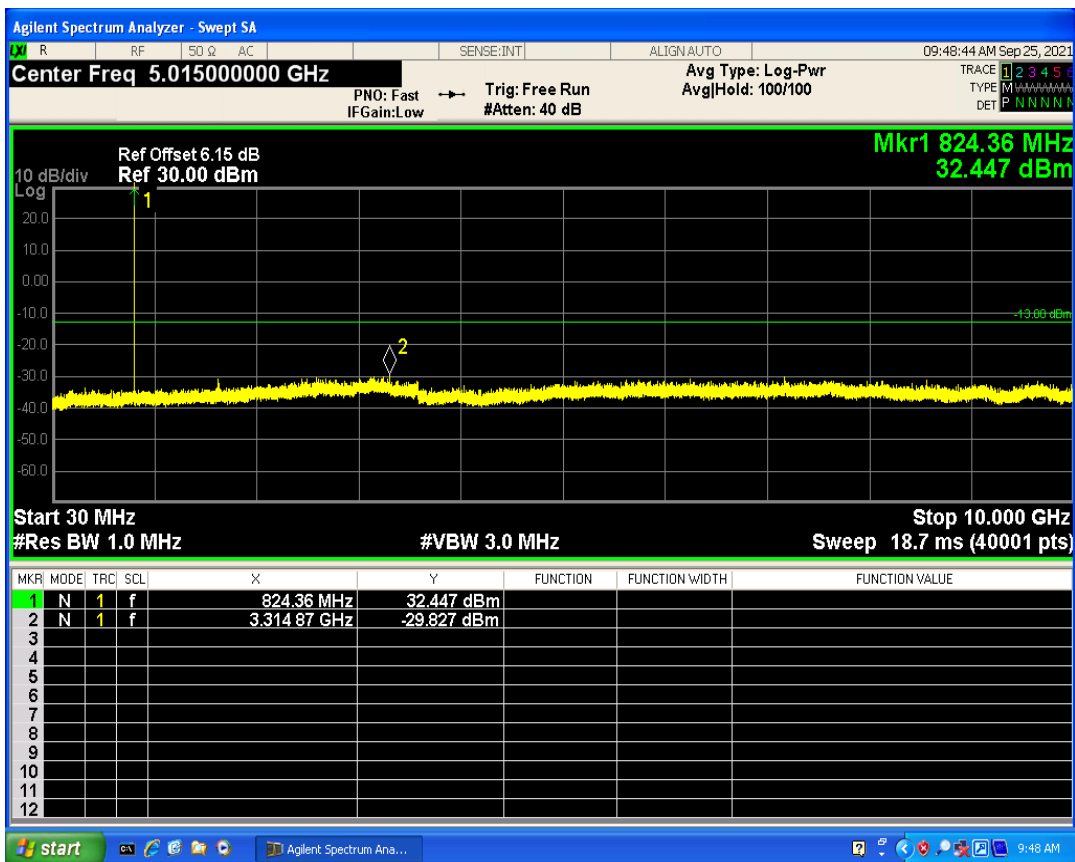
GPRS1900 Channel=661



GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251

