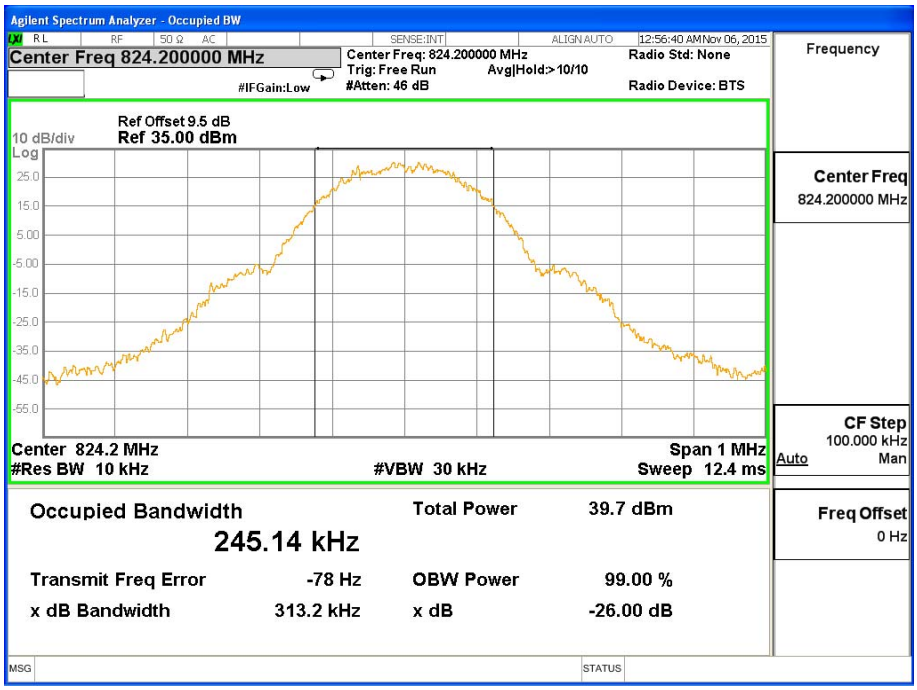
APPENDIX II

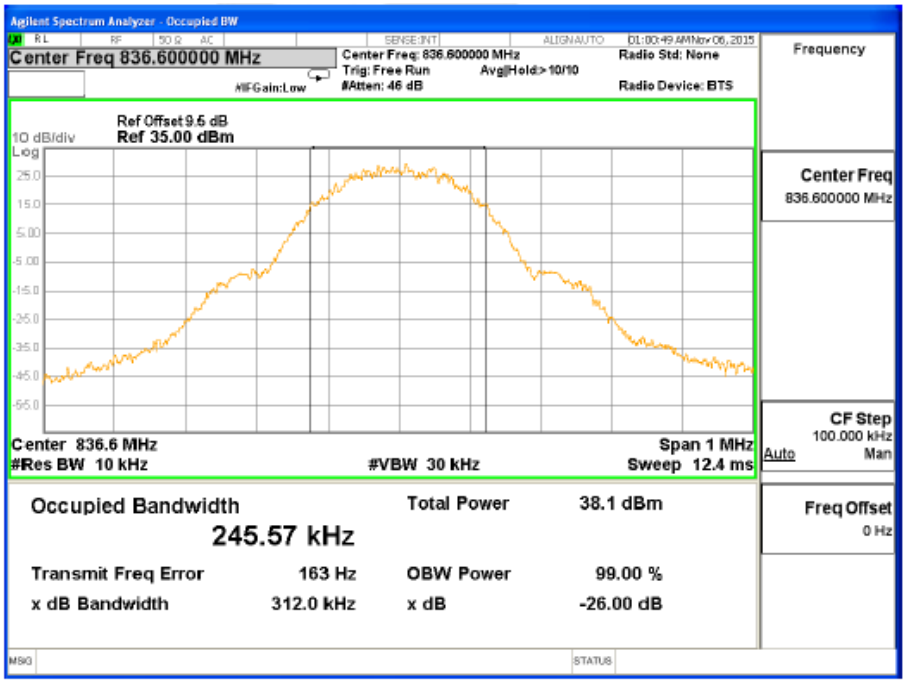
TEST PLOTS FOR OCCUPIED BANDWIDTH (99%)

EMISSION BANDWIDTH (-26dBC)

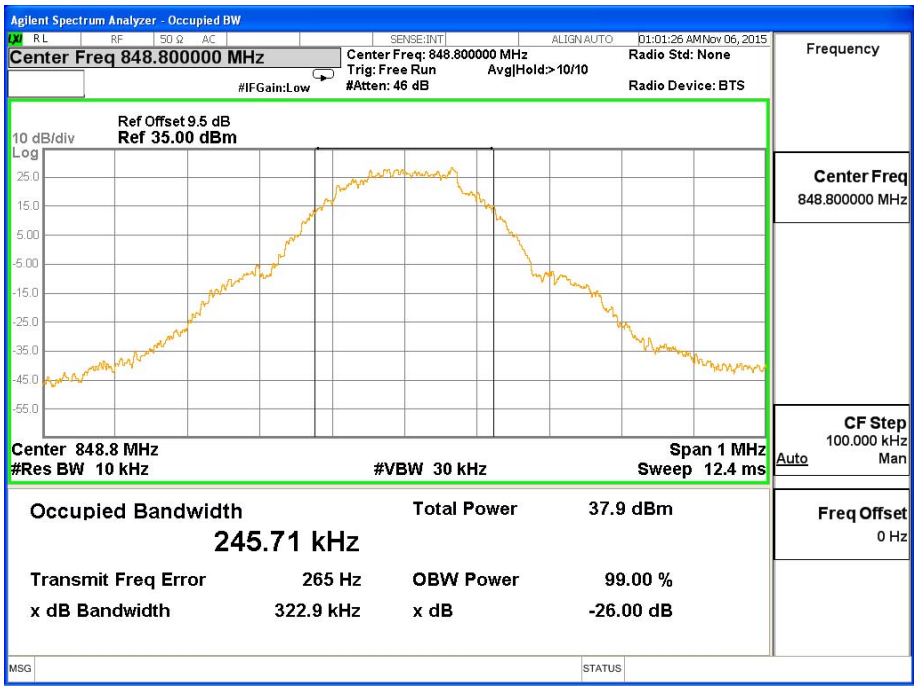
Occupied Bandwidth (99%) GSM 850 BAND CH 128



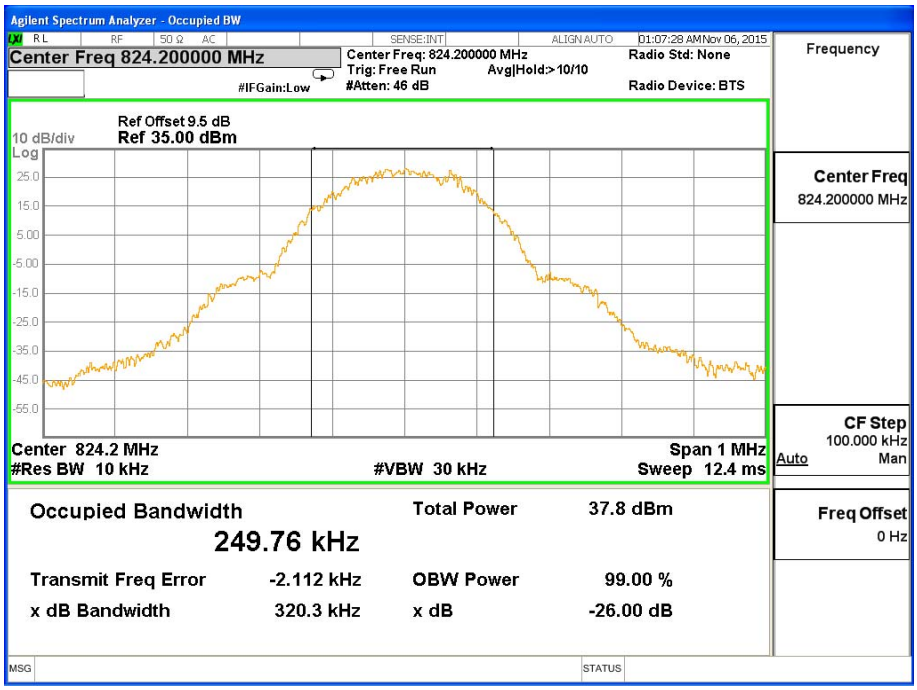
Occupied Bandwidth (99%) GSM 850 BAND CH 190



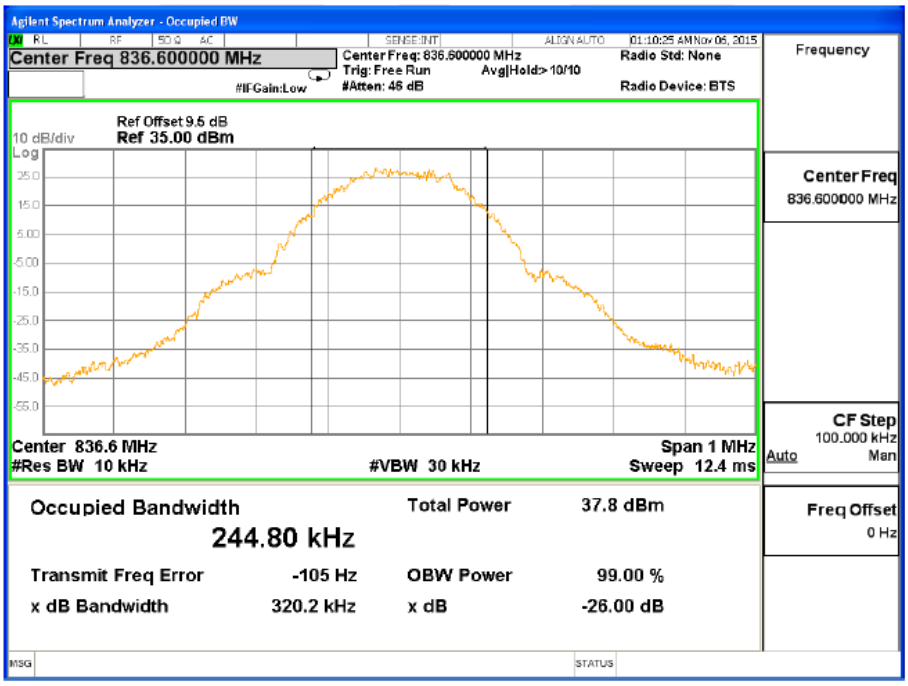
Occupied Bandwidth (99%) GSM 850 BAND CH 251



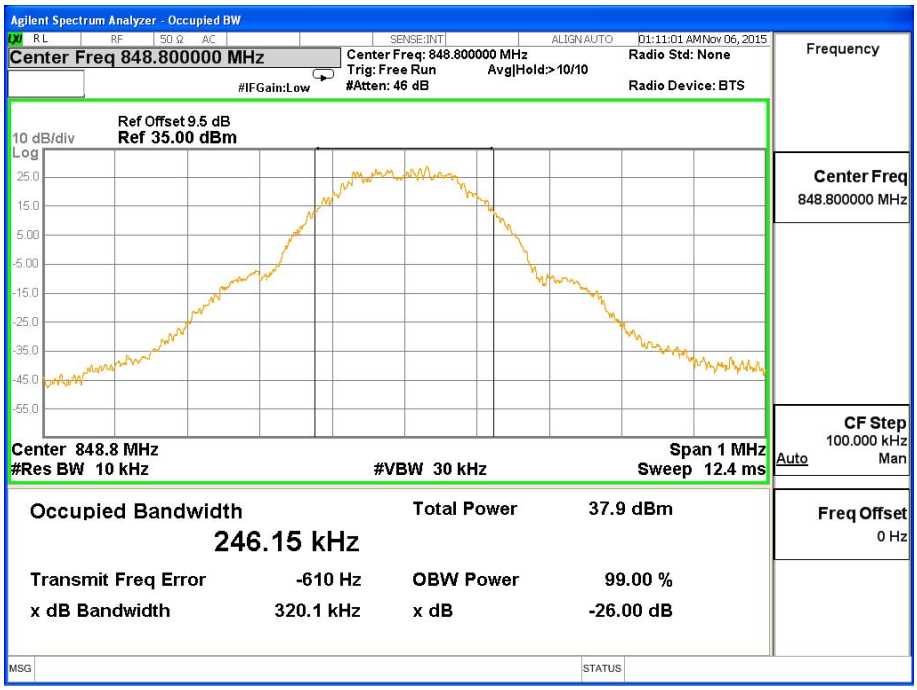
Occupied Bandwidth (99%) GPRS 850 BAND CH 128



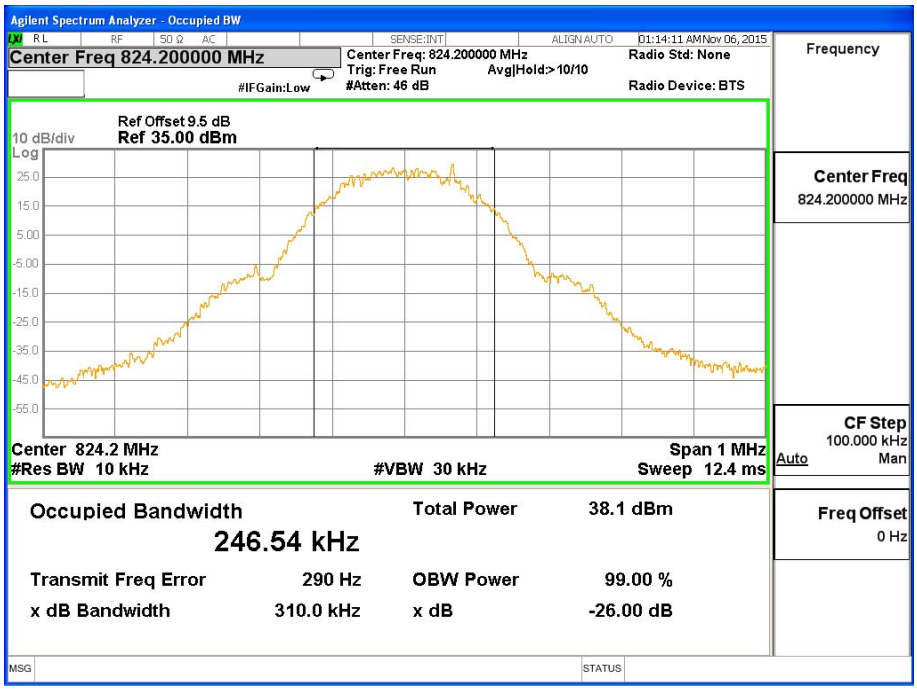
Occupied Bandwidth (99%) PCS 1900 BAND CH 512



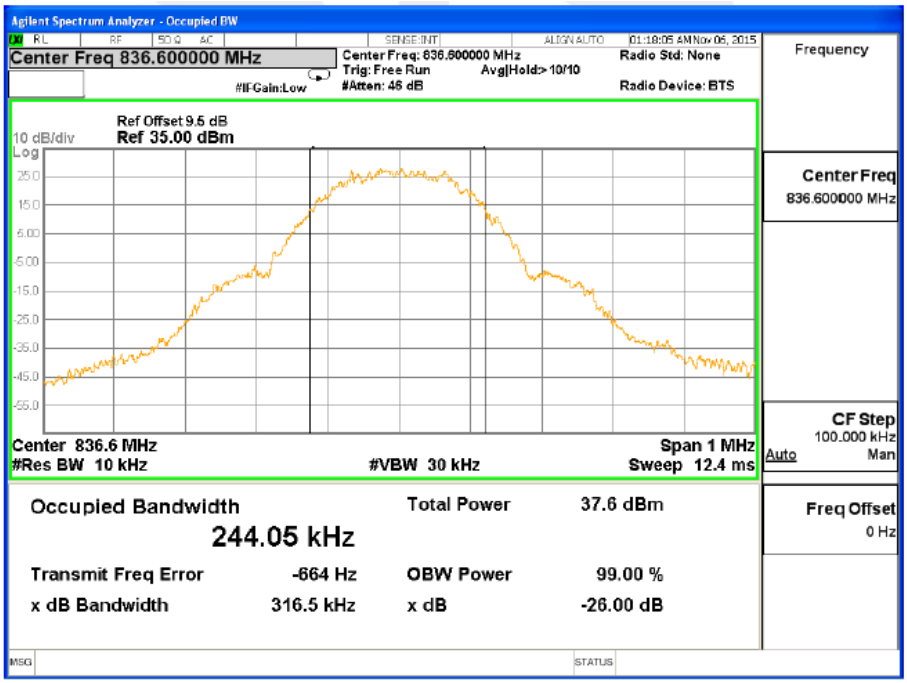
Occupied Bandwidth (99%) GRPS 850 BAND CH 251



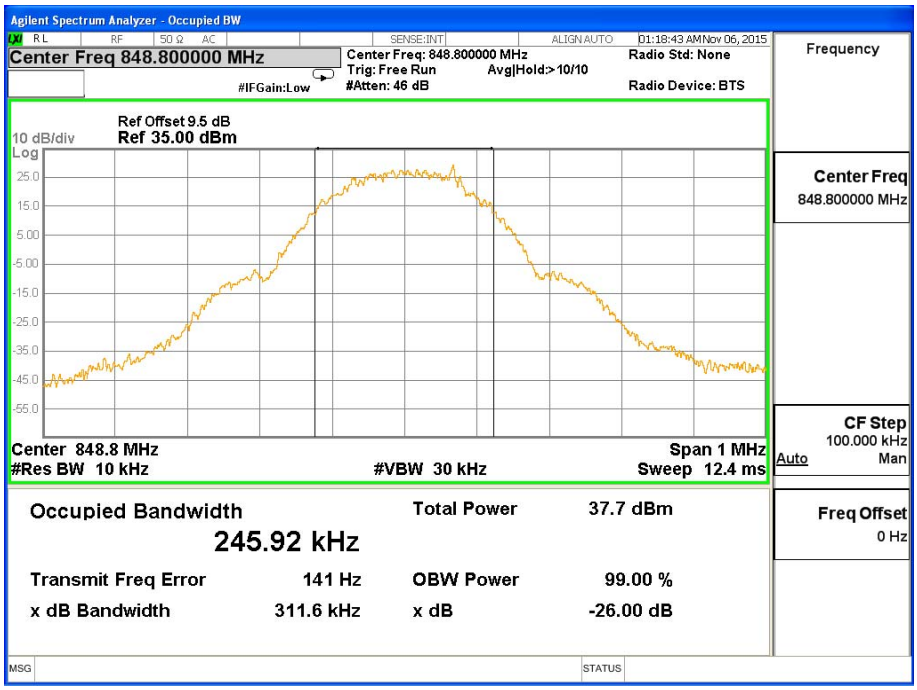
Occupied Bandwidth (99%) EDGE 850 BAND CH 128



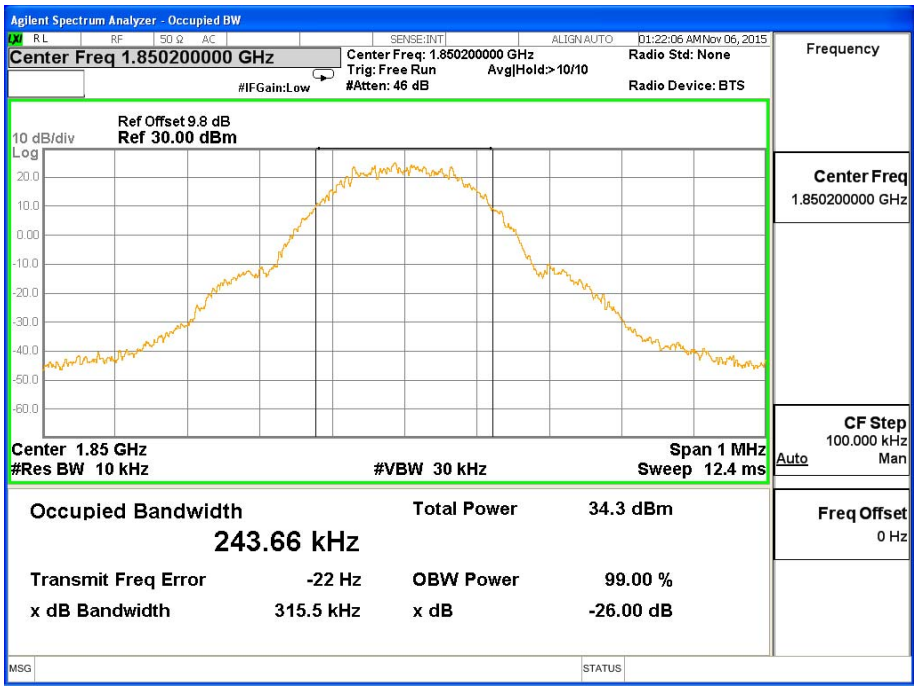
Occupied Bandwidth (99%) EDGE 850 BAND CH 190



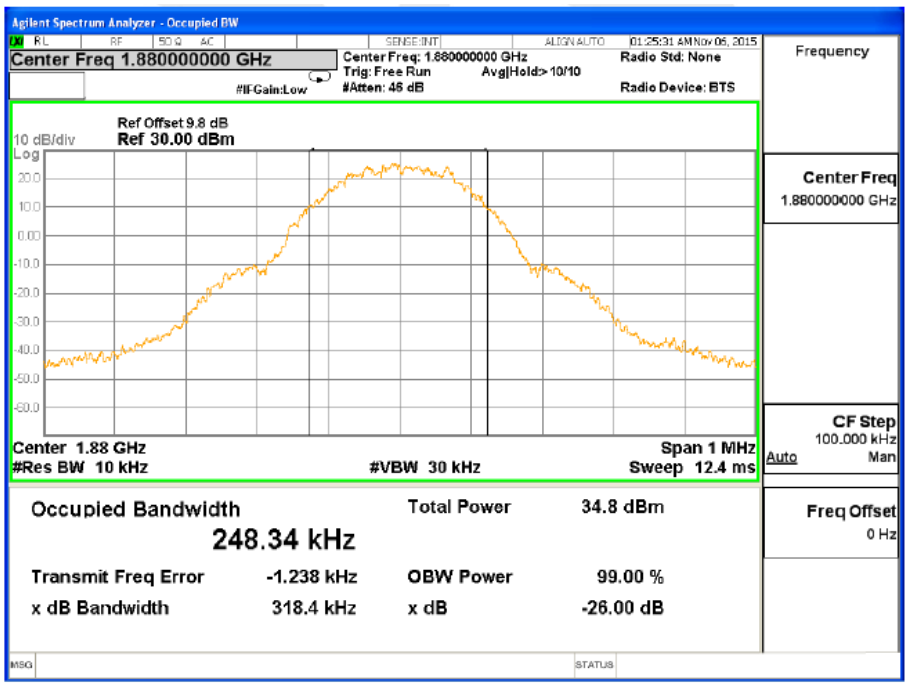
Occupied Bandwidth (99%) EDGE 850 BAND CH 251



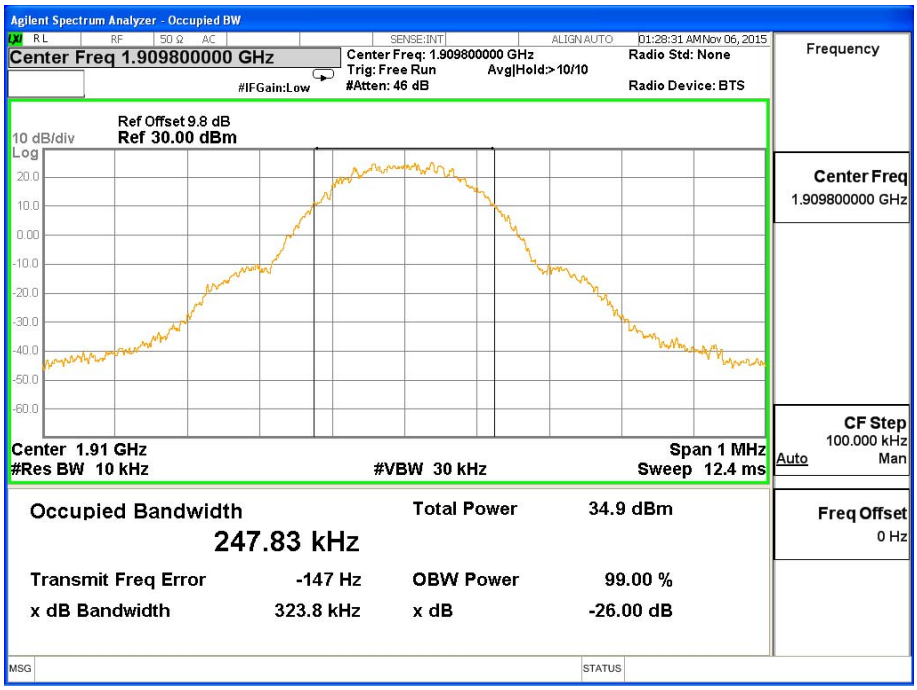
Occupied Bandwidth (99%) PCS 1900 BAND CH 512



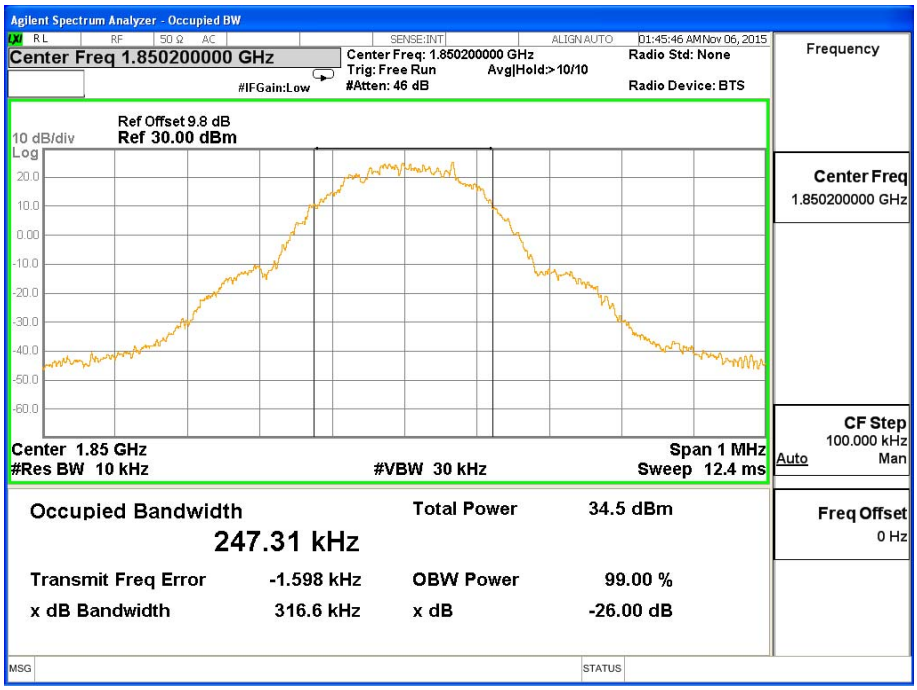
Occupied Bandwidth (99%) PCS 1900 BAND CH 661



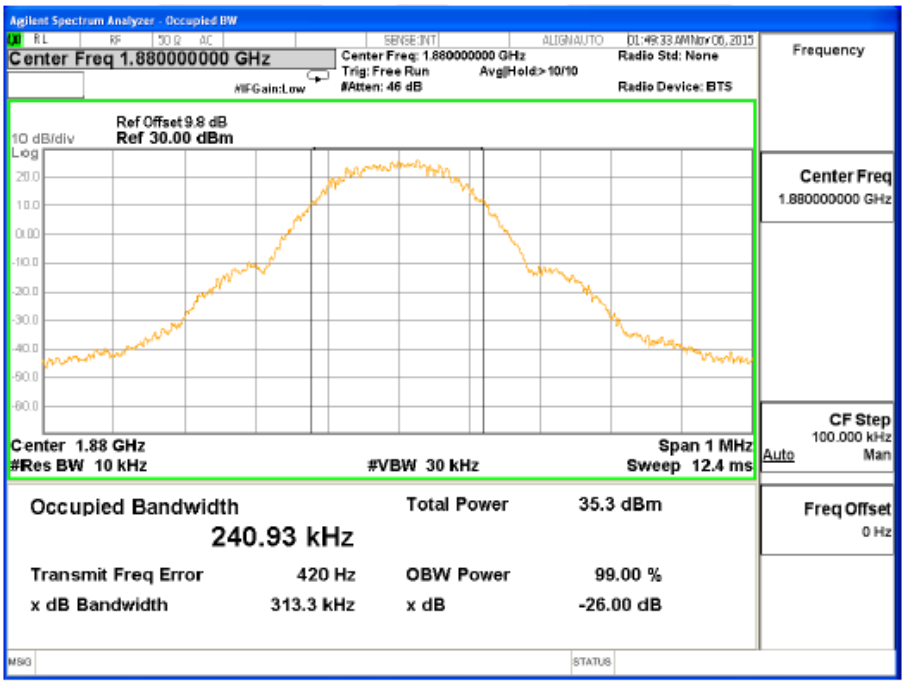
Occupied Bandwidth (99%) PCS 1900 BAND CH 810



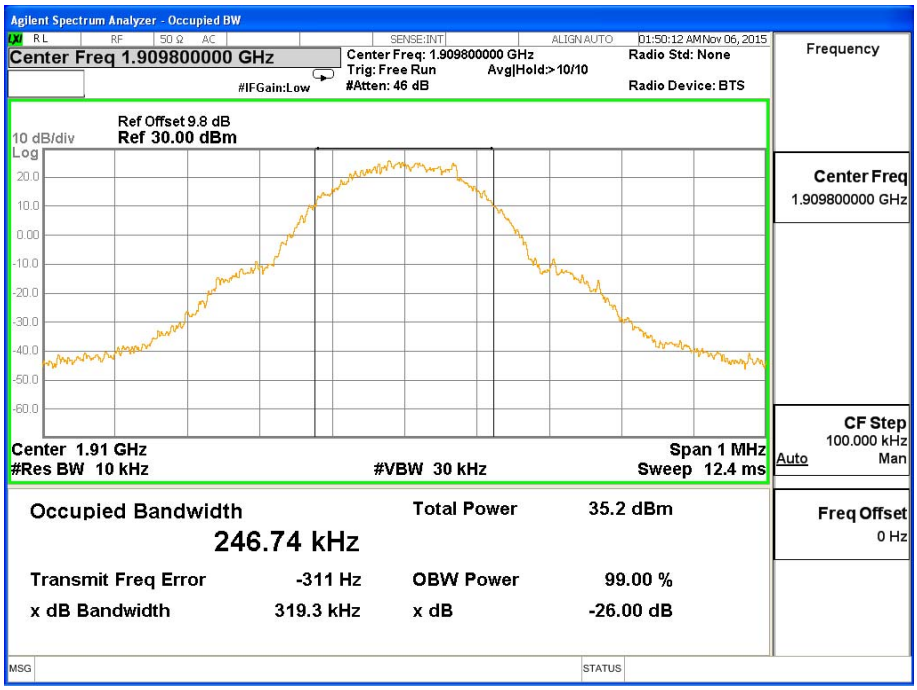
Occupied Bandwidth (99%) GPRS 1900 BAND CH 512



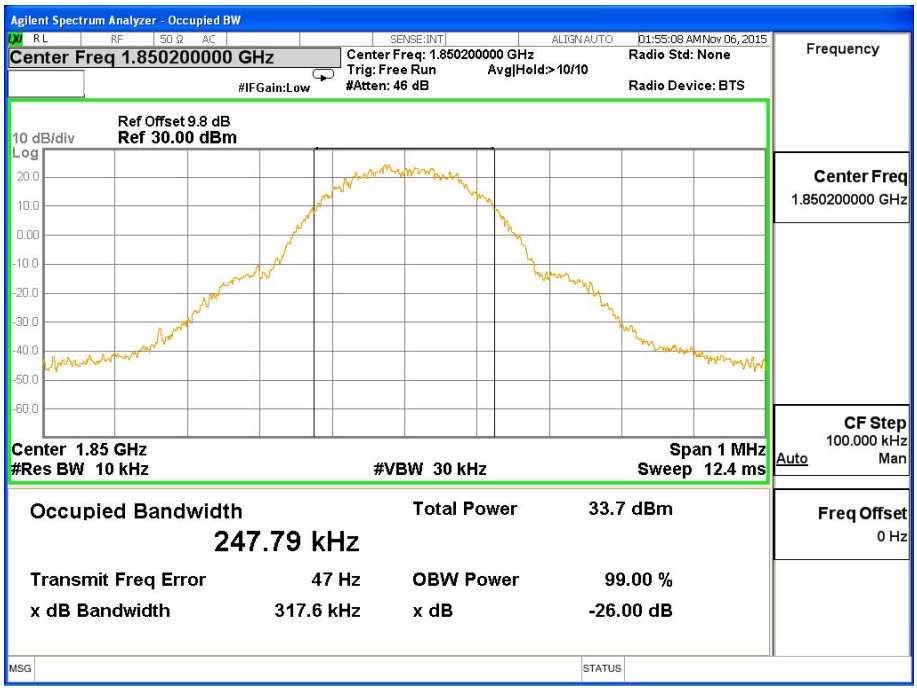
Occupied Bandwidth (99%) GPRS 1900 BAND CH 661



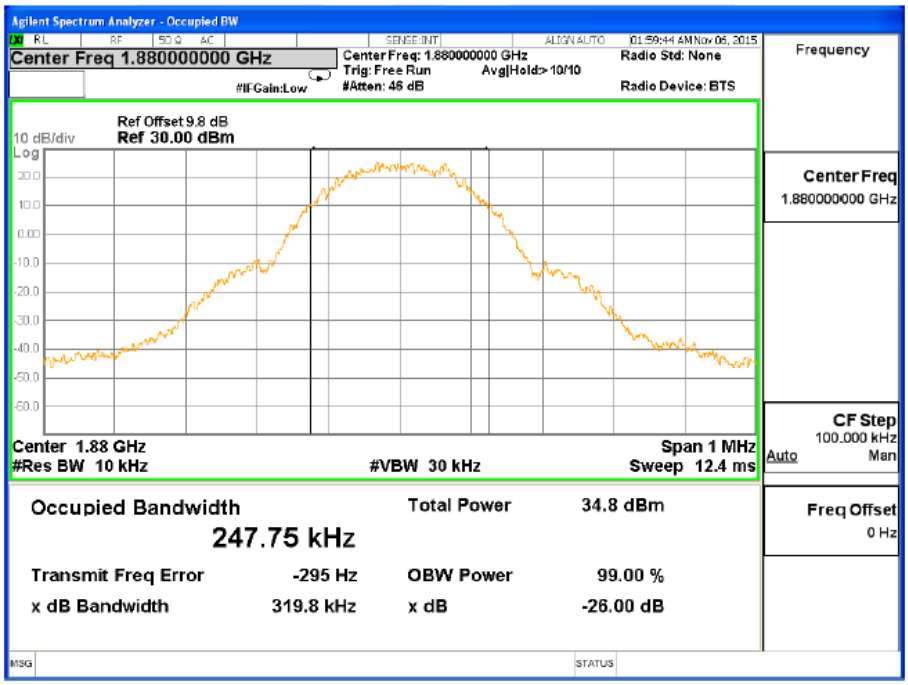
Occupied Bandwidth (99%) GPRS 1900 BAND CH 810



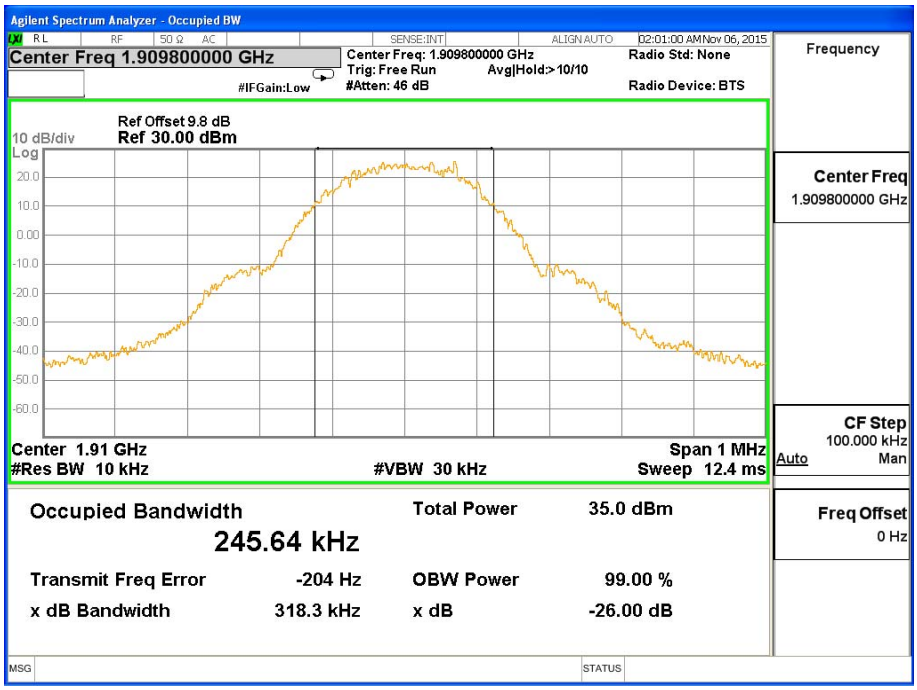
Occupied Bandwidth (99%) EDGE 1900 BAND CH 512



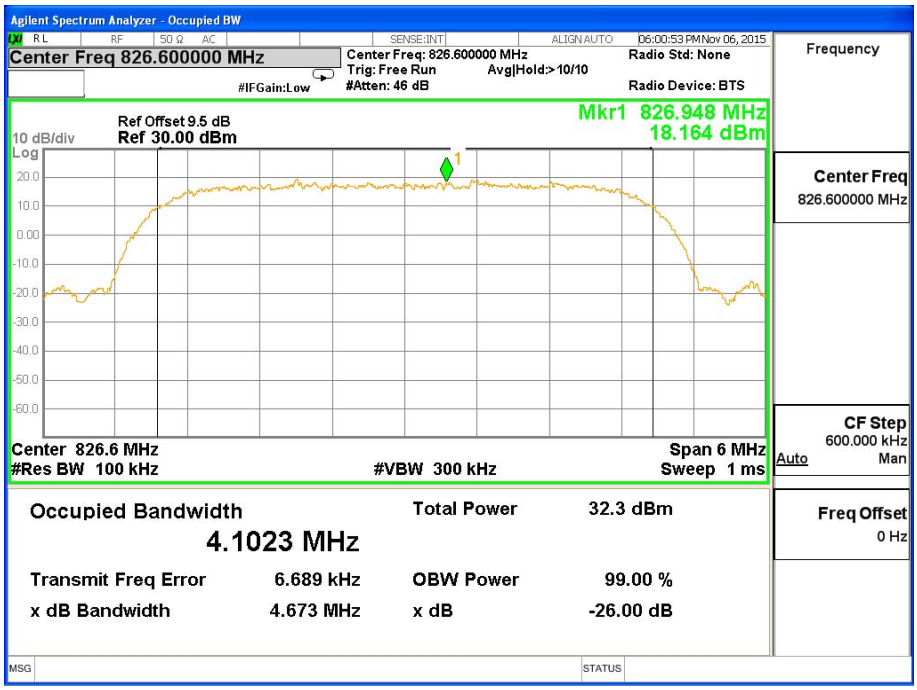
Occupied Bandwidth (99%) EDGE 1900 BAND CH 661



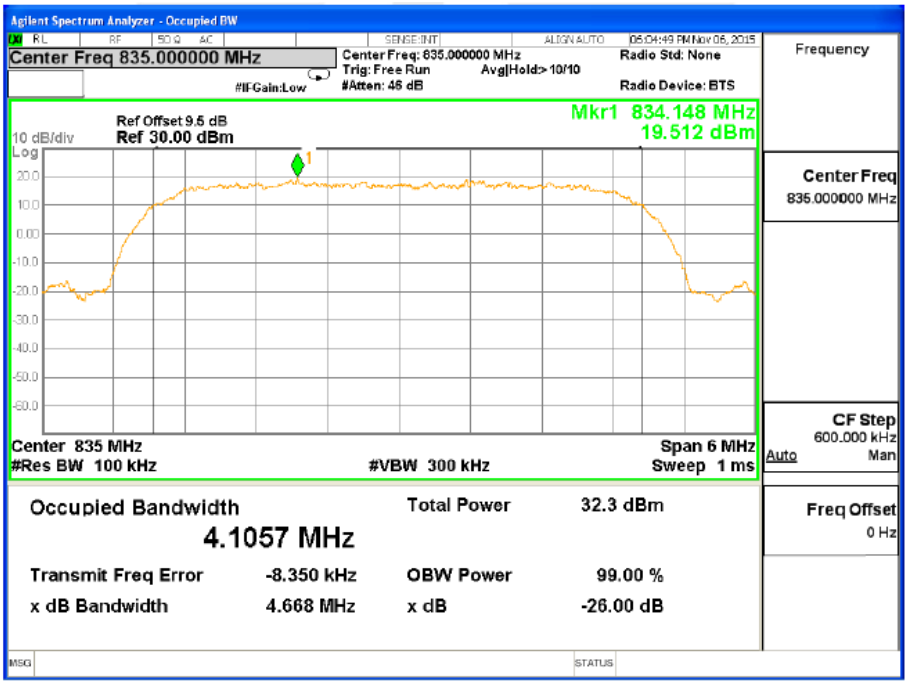
Occupied Bandwidth (99%) EDGE 1900 BAND CH 810



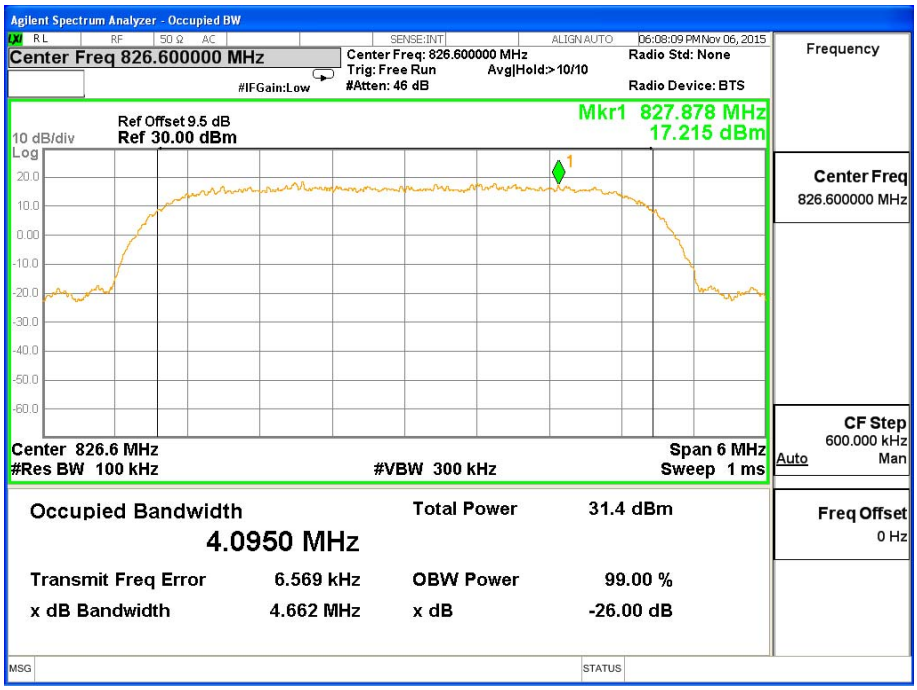
Occupied Bandwidth (99%) UMTS BAND V CH 4132



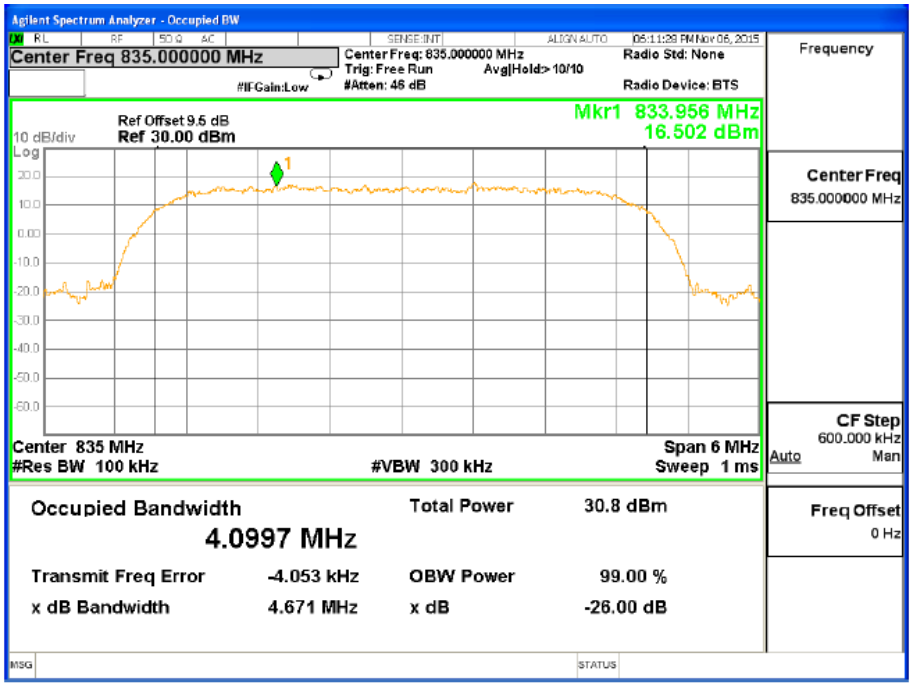
Occupied Bandwidth (99%) UMTS BAND V CH 4183



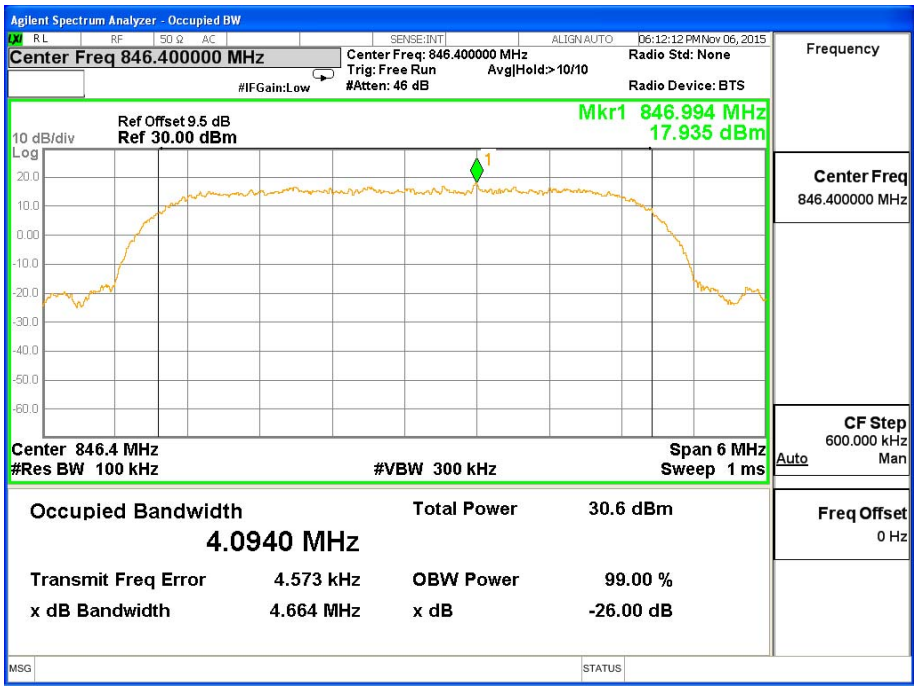
Occupied Bandwidth (99%) UMTS HSDPA BAND V CH 4132



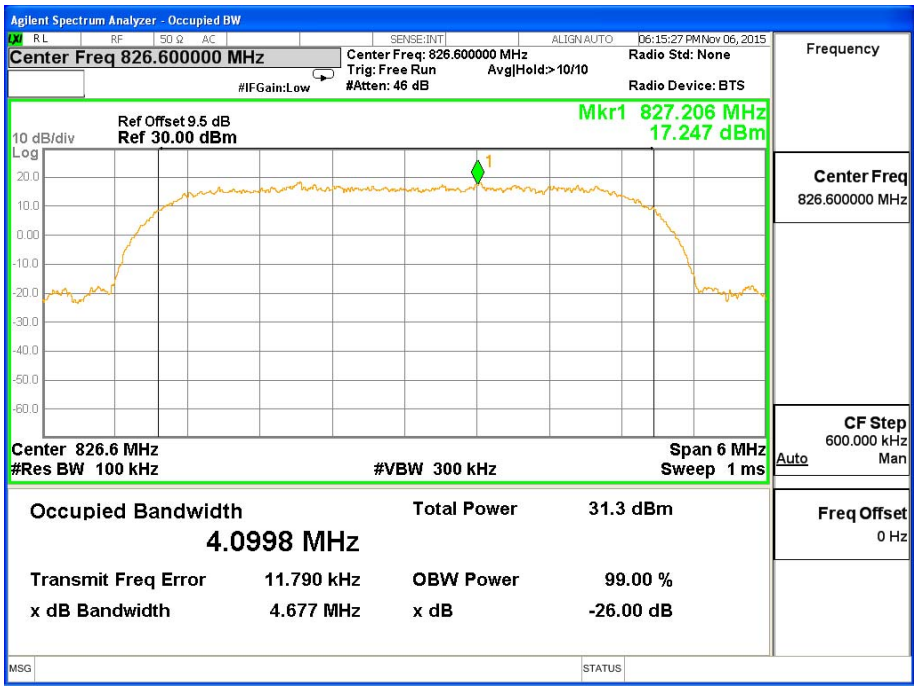
Occupied Bandwidth (99%) UMTS HSDPA BAND V CH 4183



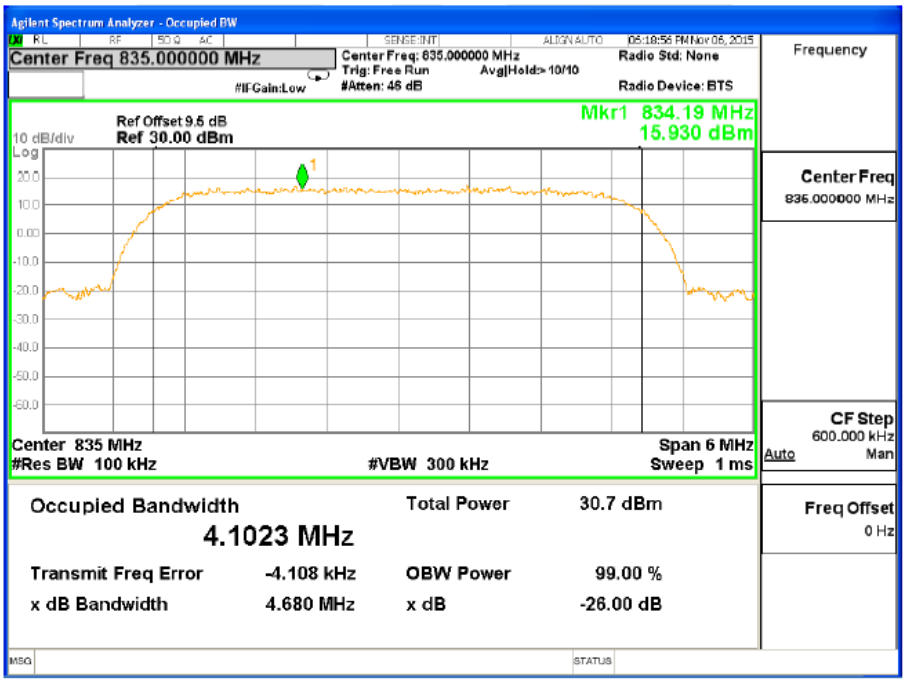
Occupied Bandwidth (99%) UMTS HSDPA BAND V CH 4233



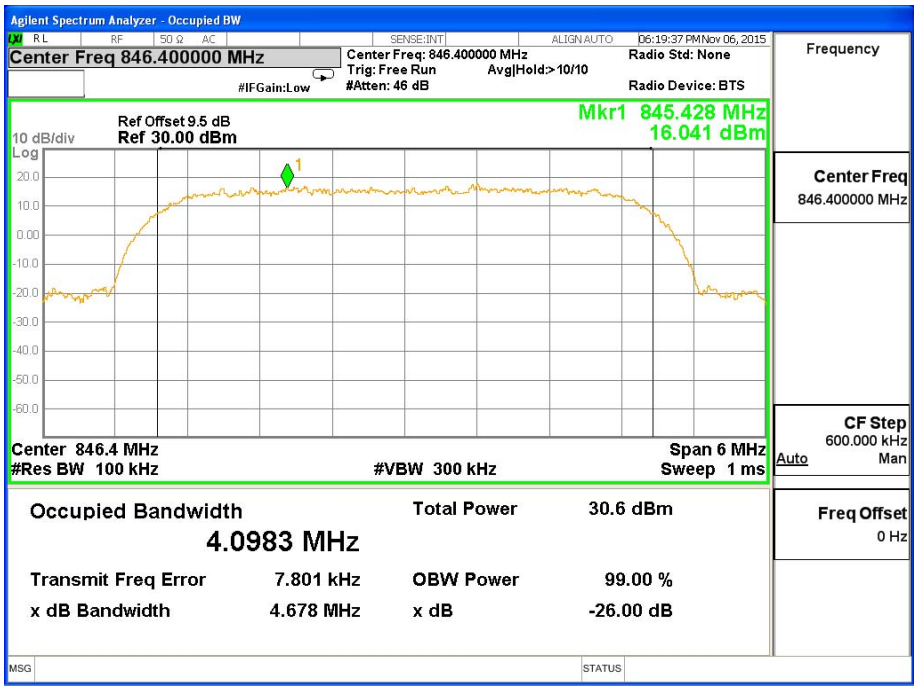
Occupied Bandwidth (99%) UMTS HSUPA BAND V CH 4132



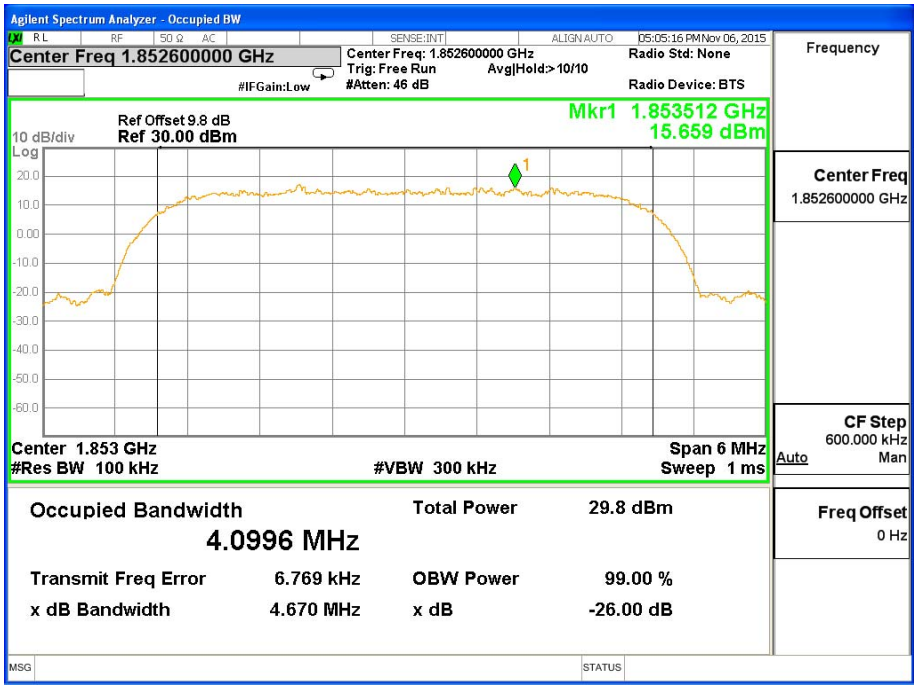
Occupied Bandwidth (99%) UMTS HSUPA BAND V CH 4183



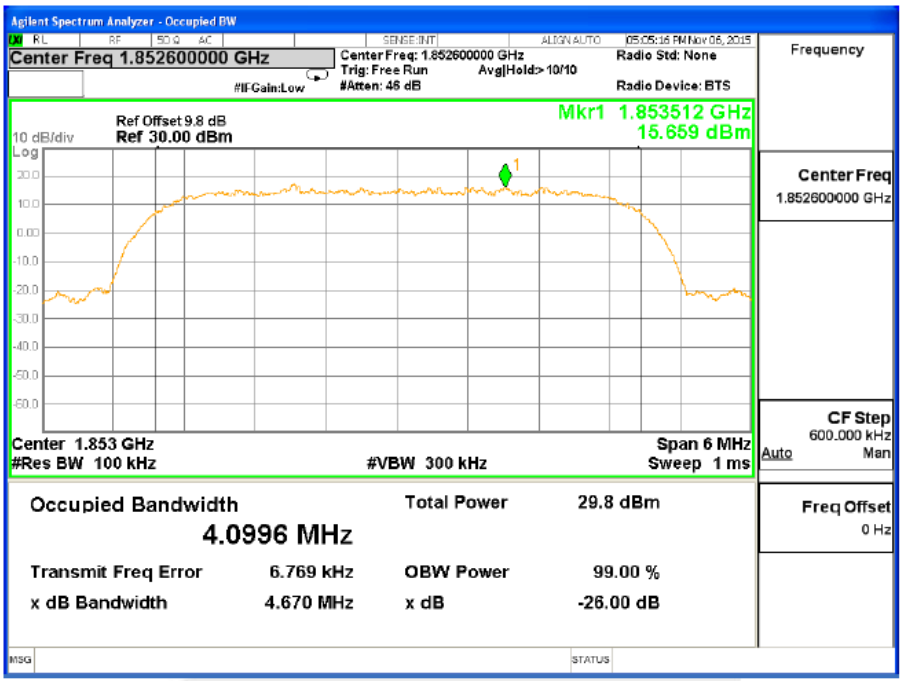
Occupied Bandwidth (99%) UMTS HSUPA BAND V CH 4233



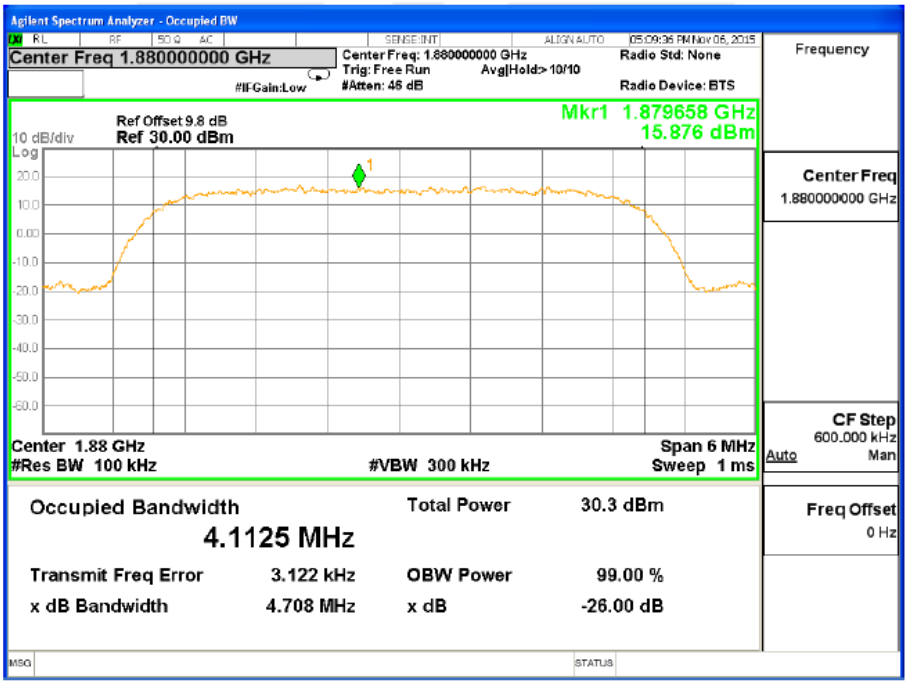
Occupied Bandwidth (99%) UMTS BAND II CH 9262



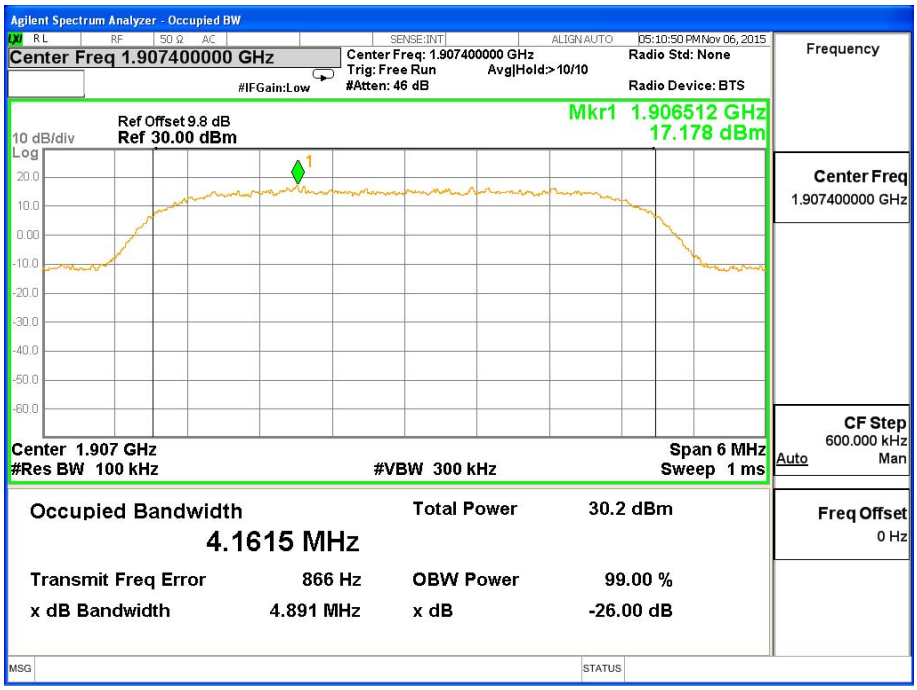
Occupied Bandwidth (99%) UMTS BAND II CH 9400



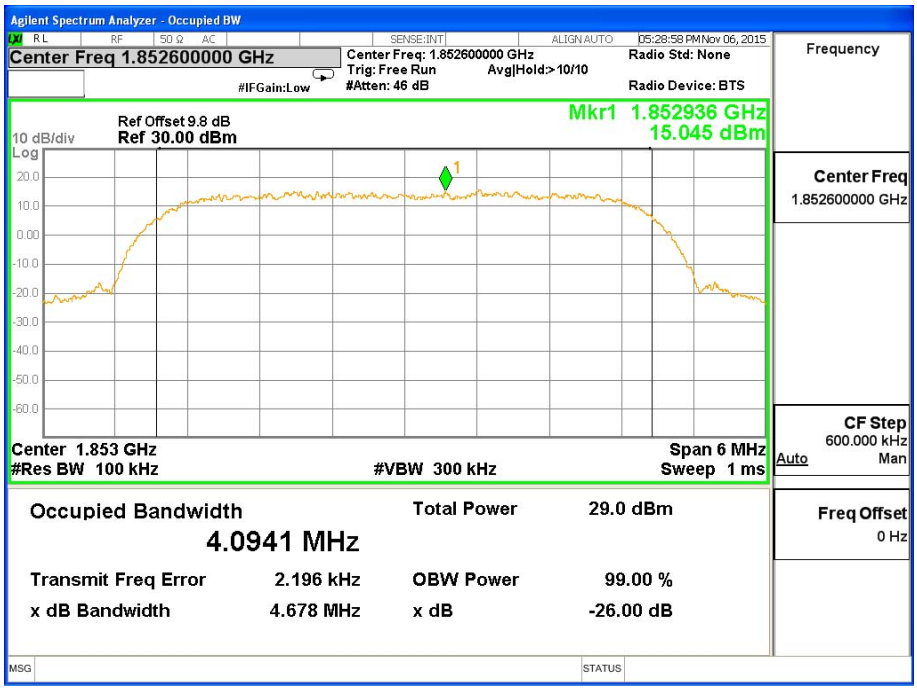
Occupied Bandwidth (99%) UMTS BAND II CH 9400



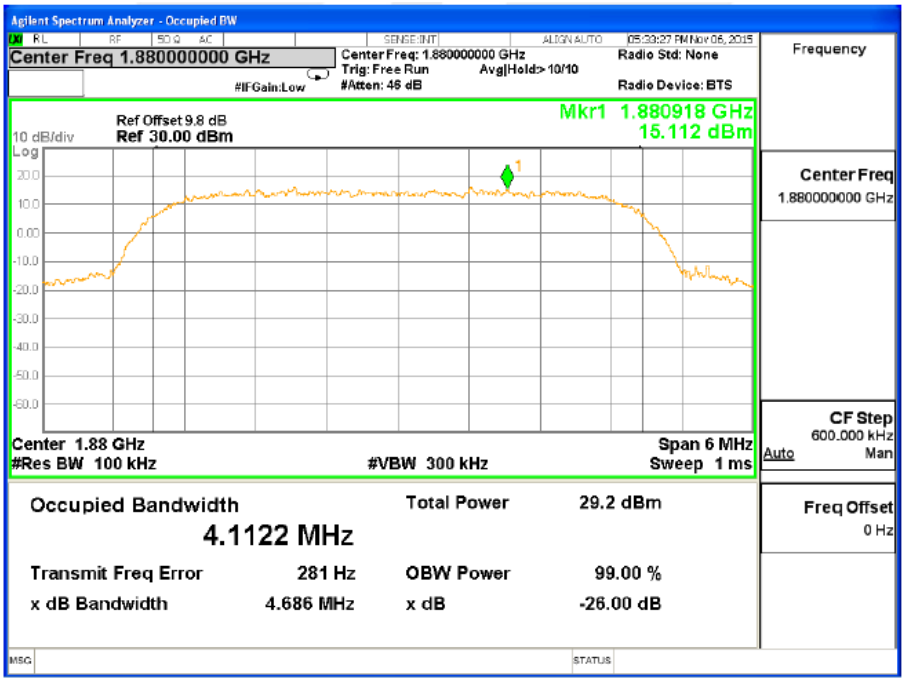
Occupied Bandwidth (99%) UMTS BAND II CH 9538



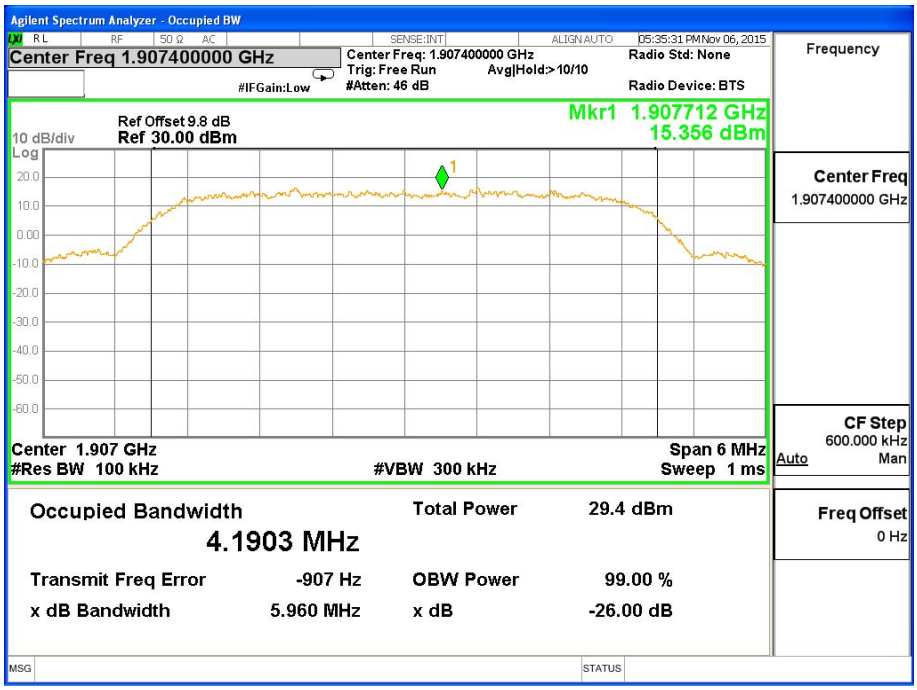
Occupied Bandwidth (99%) UMTS HSDPA BAND II CH 9262



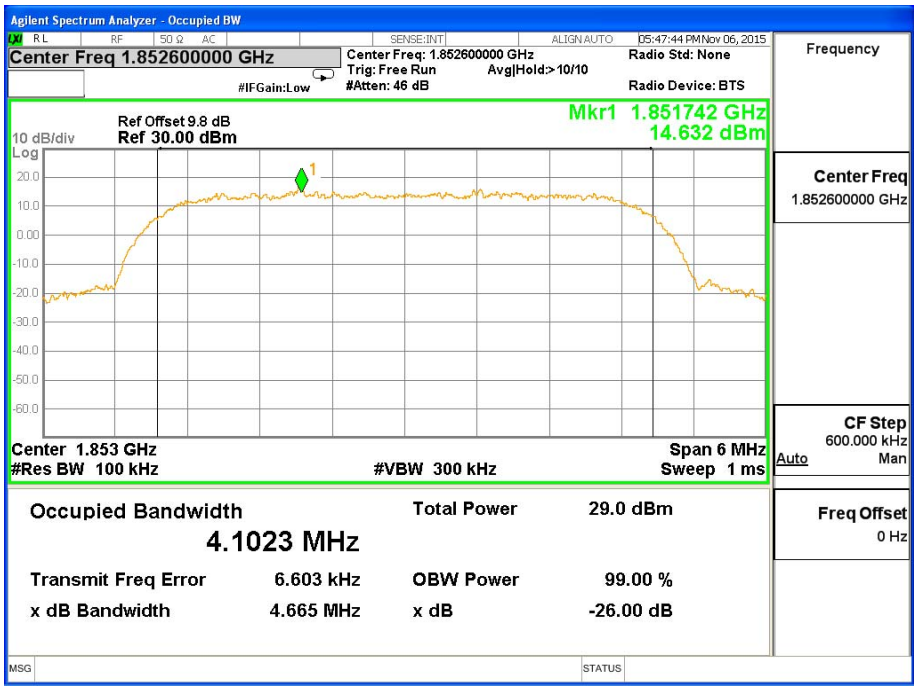
Occupied Bandwidth (99%) UMTS HSDPA BAND II CH 9400



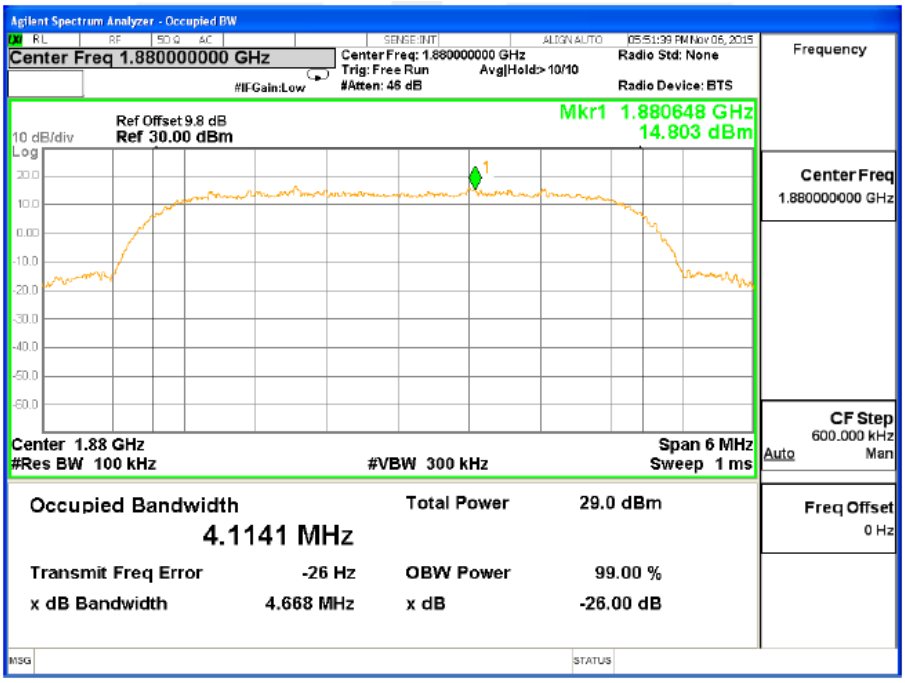
Occupied Bandwidth (99%) UMTS HSDPA BAND II CH 9538



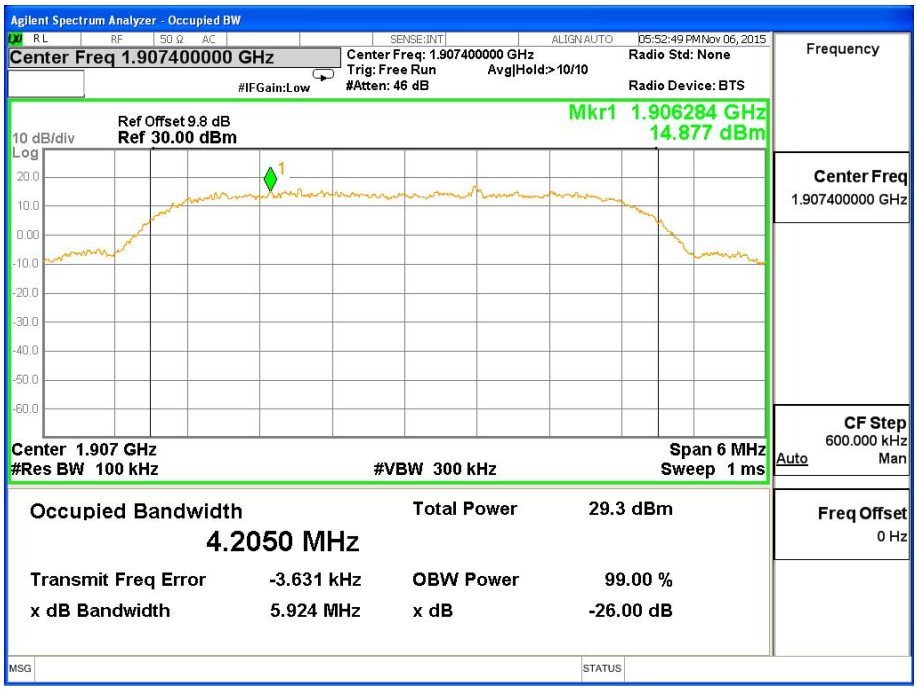
Occupied Bandwidth (99%) UMTS HSUPA BAND II CH 9262



Occupied Bandwidth (99%) UMTS HSUPA BAND II CH 9400



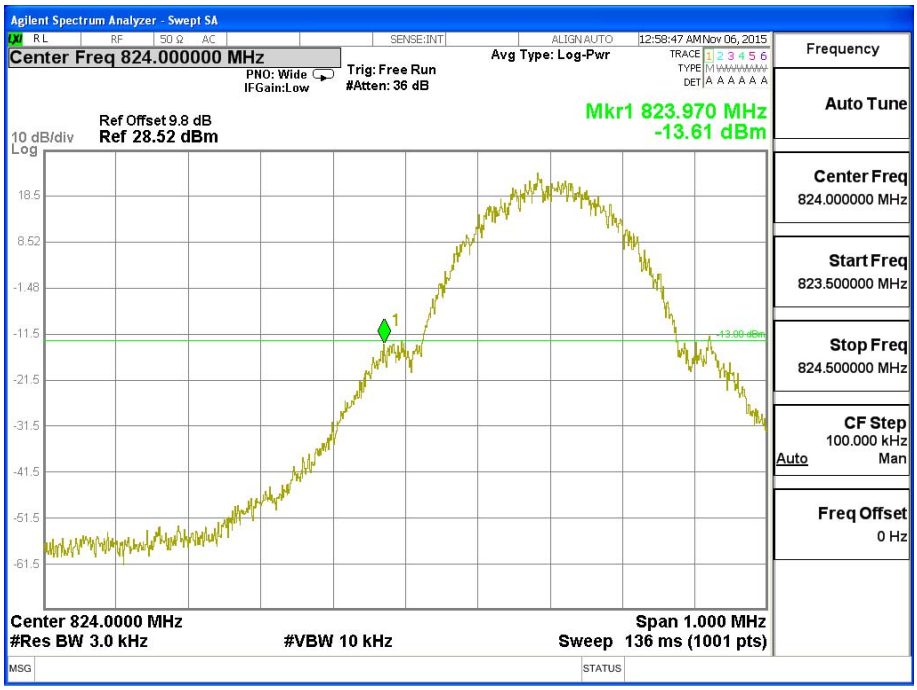
Occupied Bandwidth (99%) UMTS HSUPA BAND II CH 9538



APPENDIX III

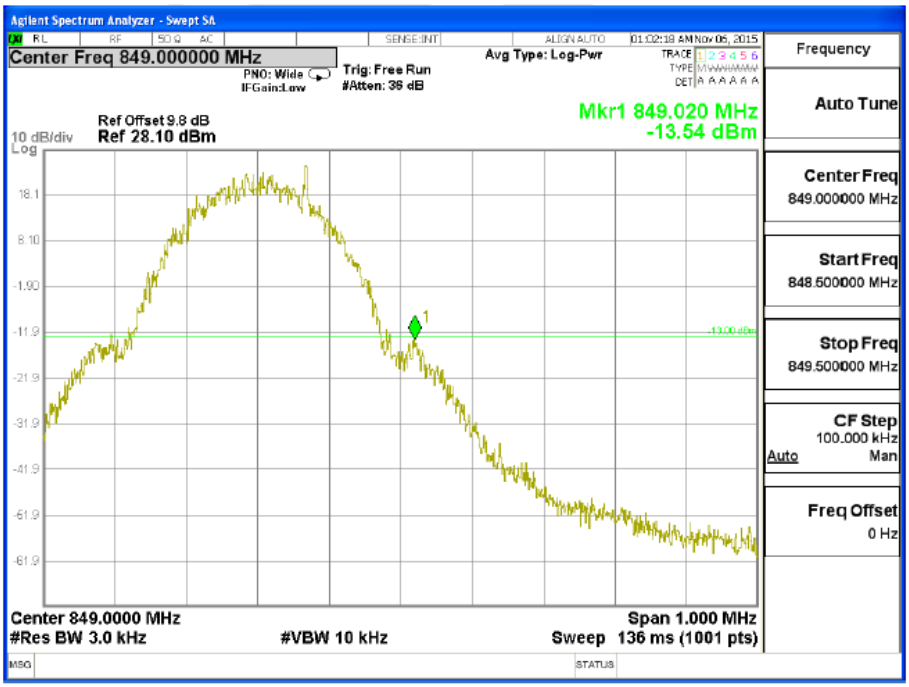
TEST PLOTS FOR BAND EDGES

Low Band Edge GSM 850 BAND CH 128



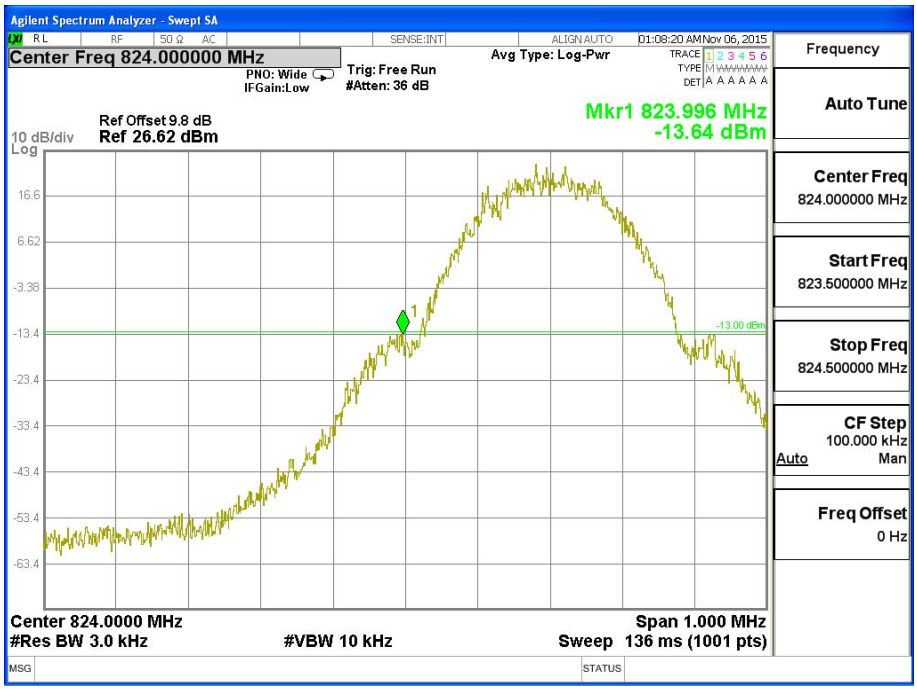
Note:Offset=Cable loss(9.5)+10log(3.2/3)=9.5+0.3=9.8 dB

High Band Edge GSM 850 BAND CH 251



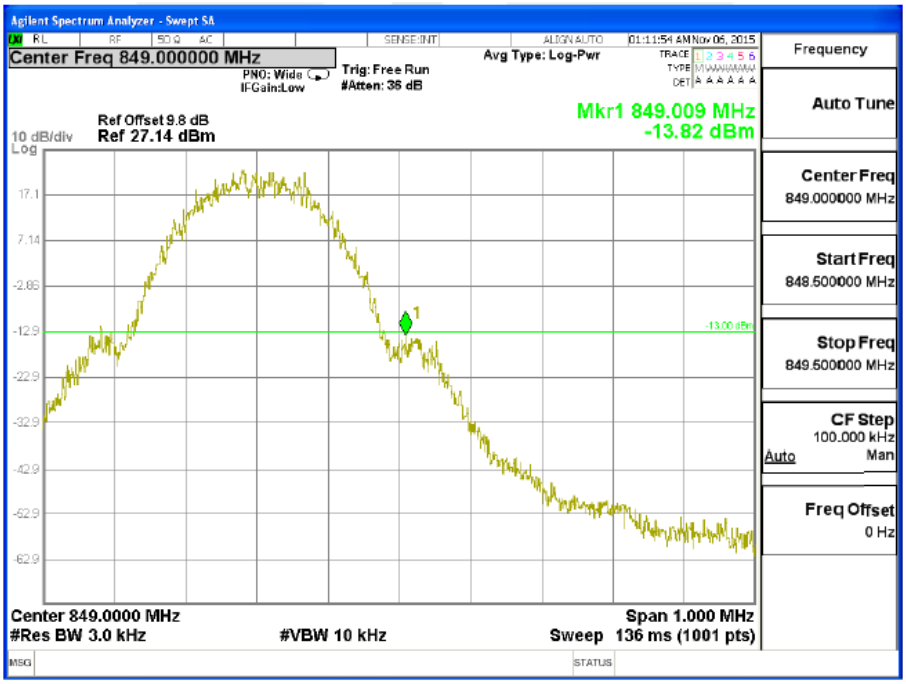
Note: Offset=Cable loss(9.5)+10log(3.2/3)=9.5+0.3=9.8 dB

Low Band Edge GPRS 850 BAND CH 128



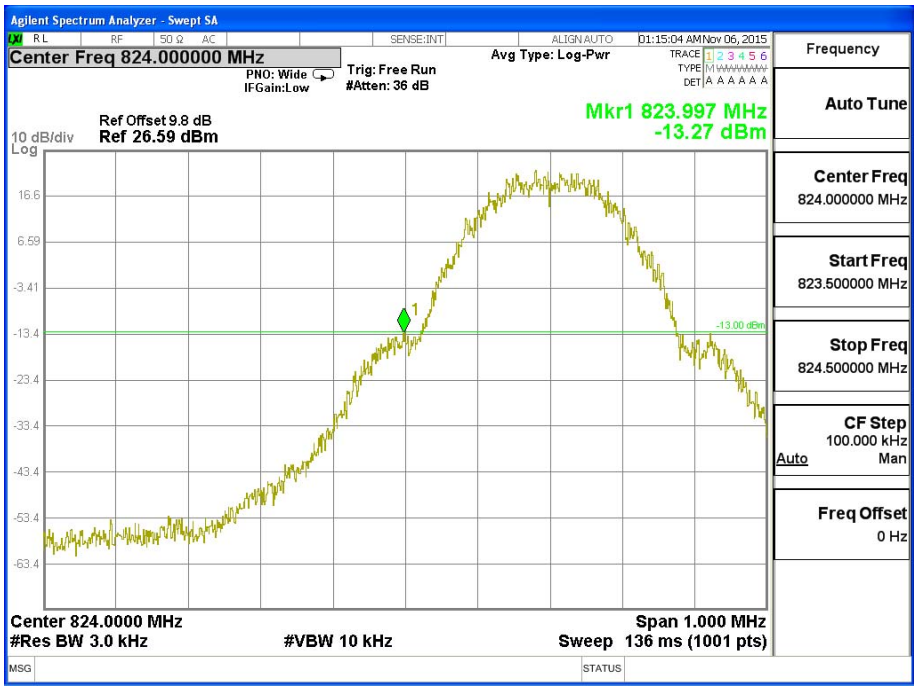
Note: Offset=Cable loss(9.5)+10log(3.2/3)=9.5+0.3=9.8 dB

High Band Edge GPRS 850 BAND CH 251



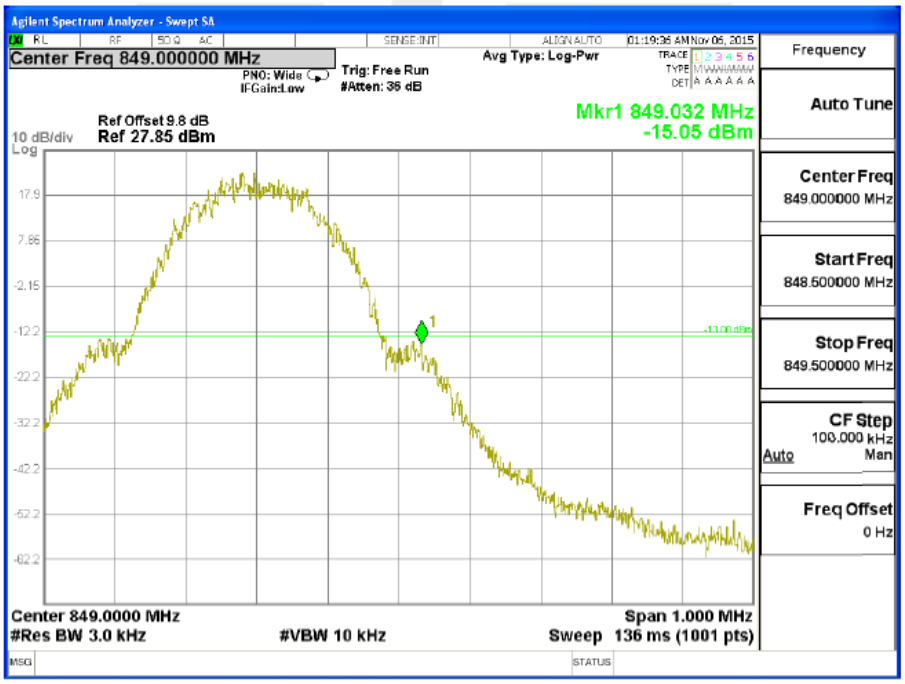
Note: Offset=Cable loss(9.5)+10log(3.2/3)=9.5+0.3=9.8 dB

Low Band Edge EDGE 850 BAND CH 128



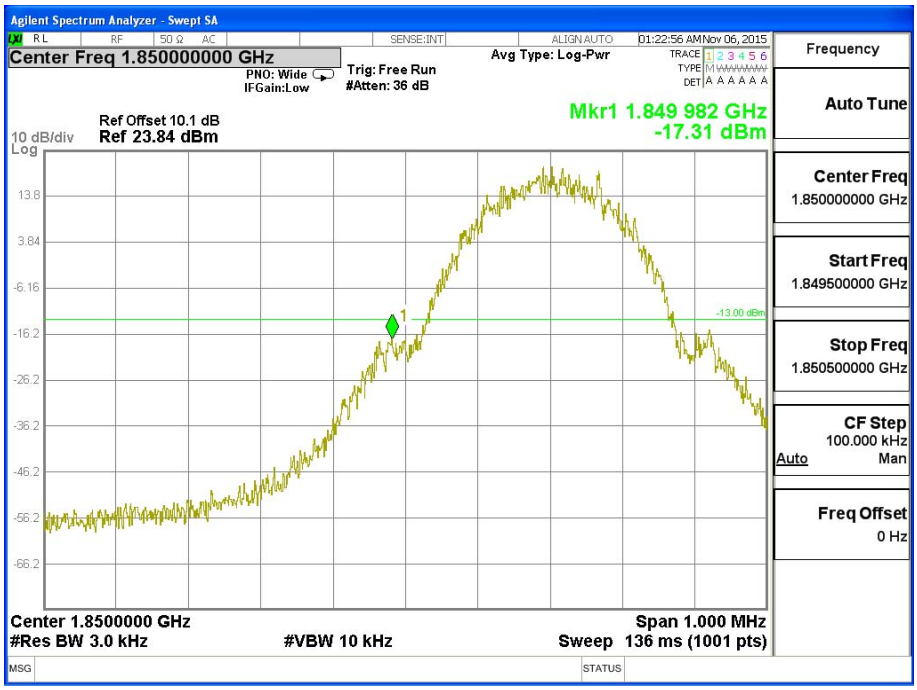
Note: Offset=Cable loss(9.5)+10log(3.2/3)=9.5+0.3=9.8 dB

High Band Edge EDGE 850 BAND CH 251



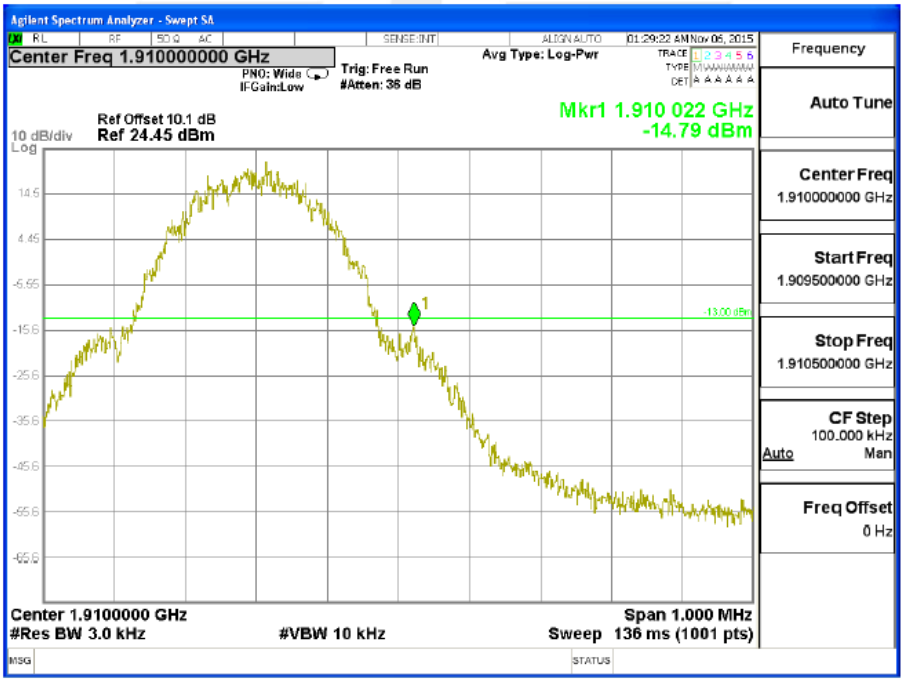
Note: Offset=Cable loss(9.5)+10log(3.2/3)=9.5+0.3=9.8 dB

Low Band Edge PCS 1900 BAND CH 512



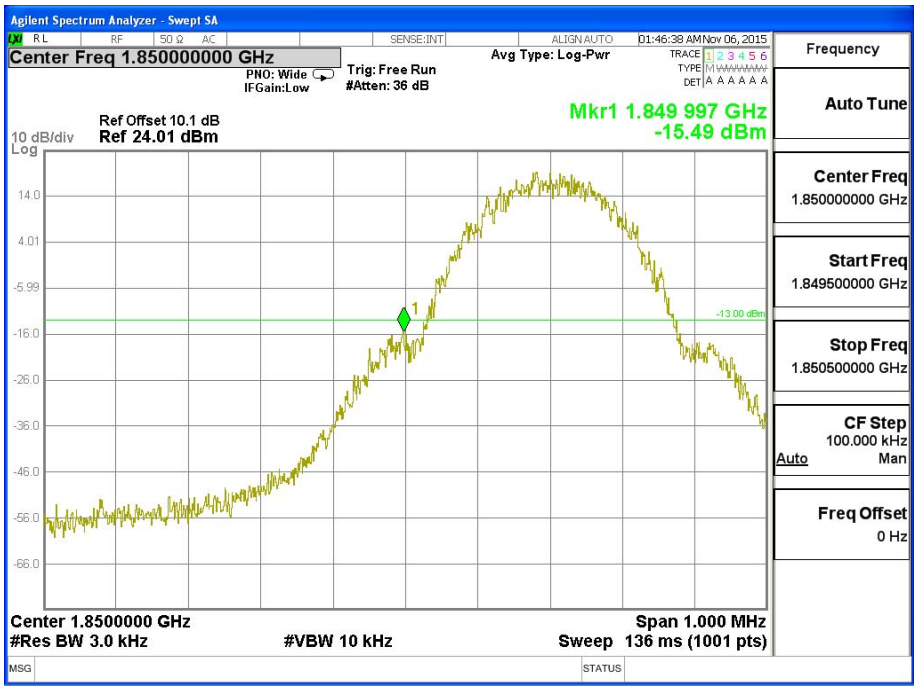
Note: Offset=Cable loss(9.8)+10log(3.2/3)=9.8+0.3=10.1 dB

High Band Edge PCS 1900 BAND CH 810



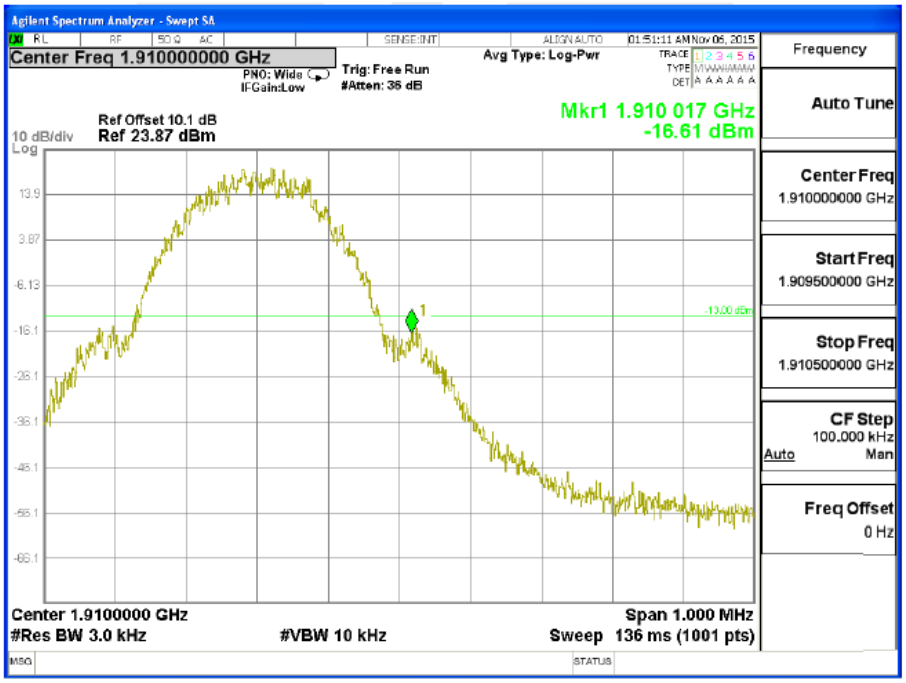
Note: Offset=Cable loss(9.8)+10log(3.2/3)=9.8+0.3=10.1 dB

Low Band Edge GPRS 1900 BAND CH 512



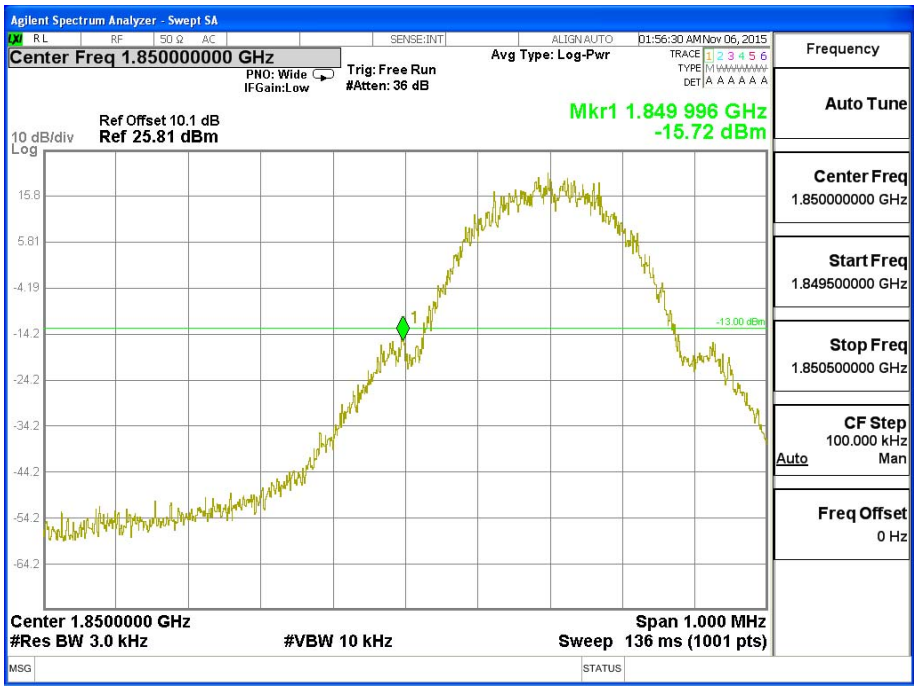
Note: Offset=Cable loss(9.8)+10log(3.2/3)=9.8+0.3=10.1 dB

High Band Edge GPRS 1900 BAND CH 810



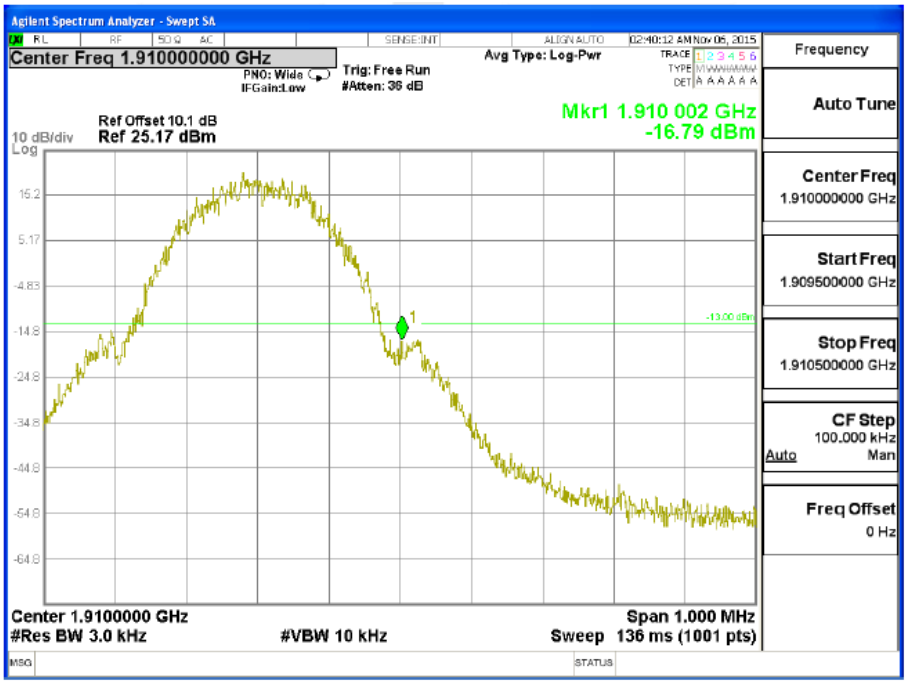
Note: Offset=Cable loss(9.8)+10log(3.2/3)=9.8+0.3=10.1 dB

Low Band Edge EDGE 1900 BAND CH 512



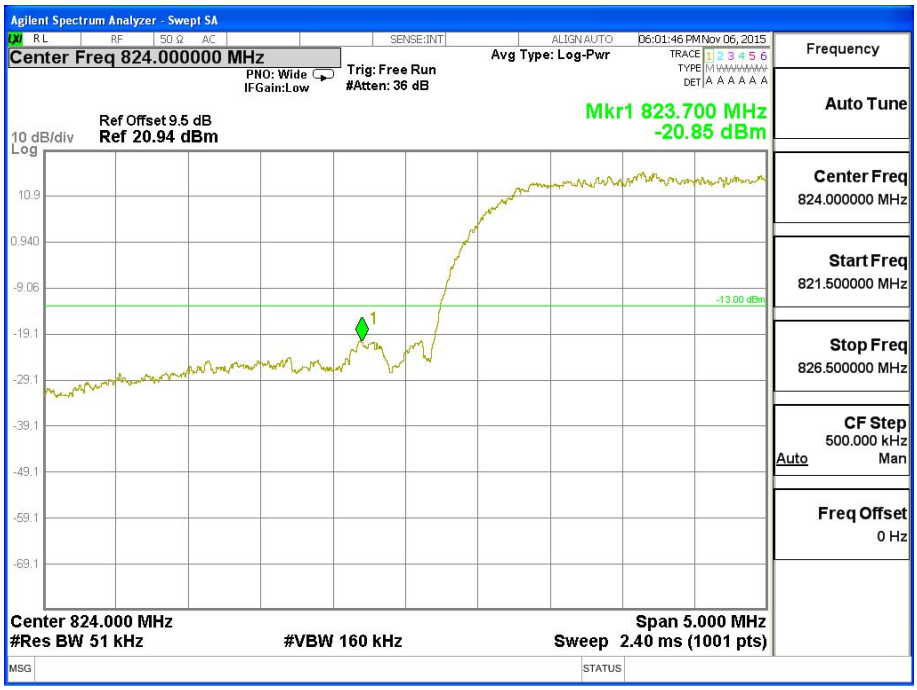
Note: Offset=Cable loss(9.8)+10log(3.2/3)=9.8+0.3=10.1 dB

High Band Edge EDGE 1900 BAND CH 810

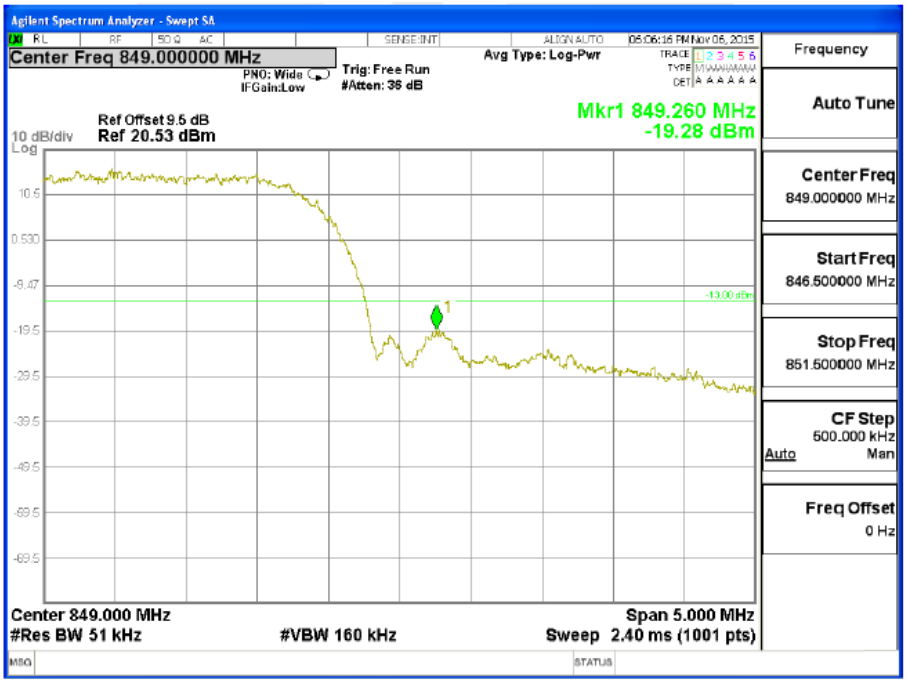


Note: Offset=Cable loss(9.8)+10log(3.2/3)=9.8+0.3=10.1 dB

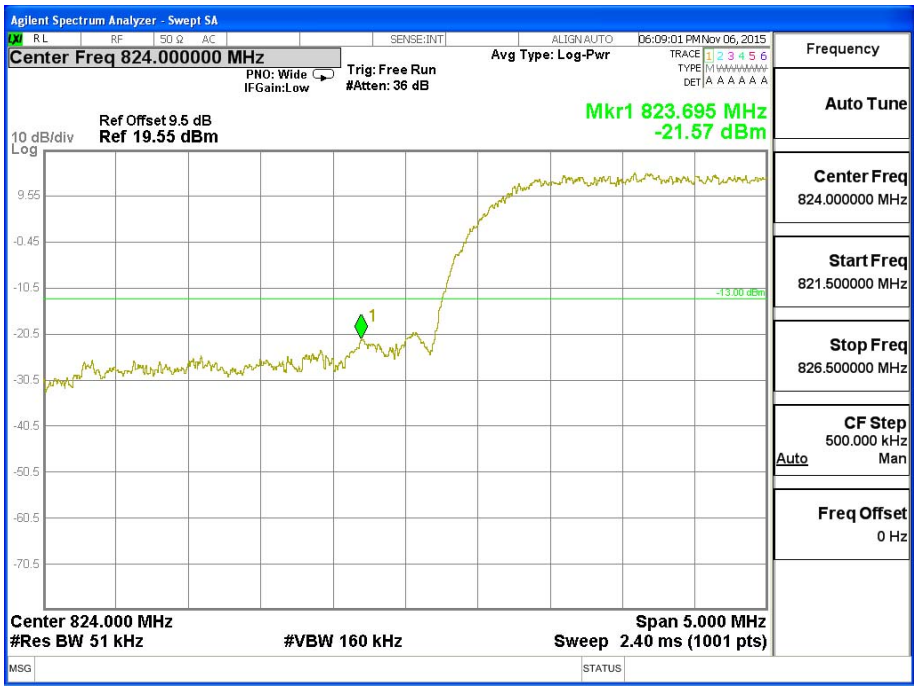
Low Band Edge UMTS BAND V CH 4132



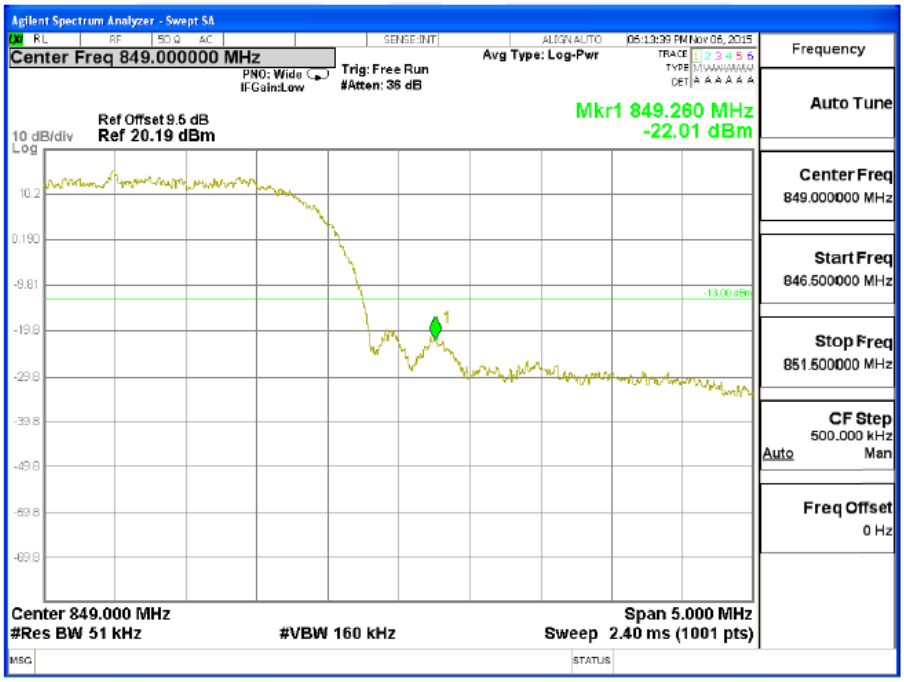
High Band Edge UMTS BAND V CH 4233



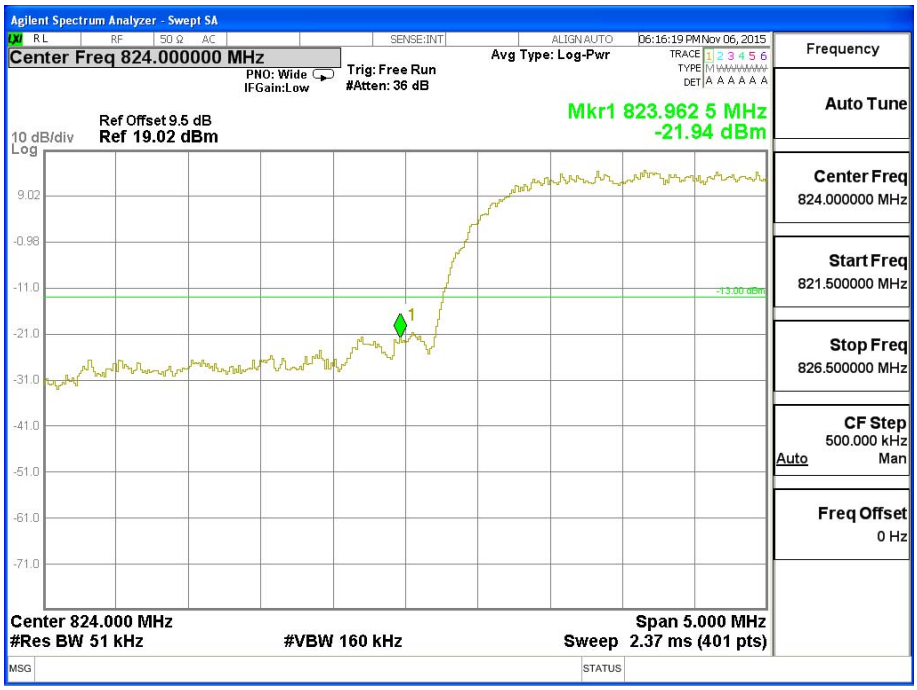
Low Band Edge HSDPA BAND V CH 4132



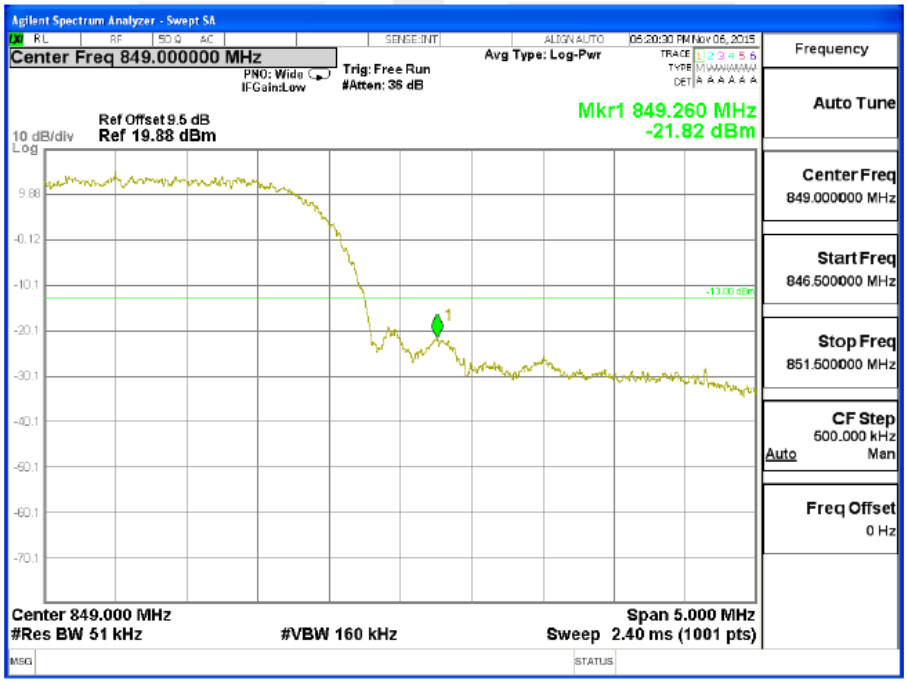
High Band Edge HSDPA BAND V CH 4233



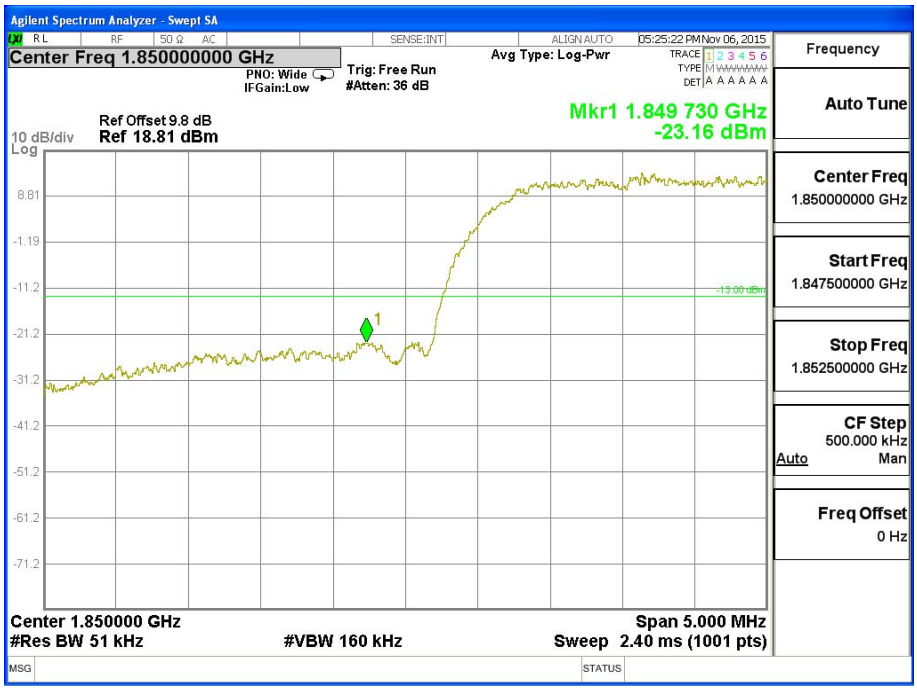
Low Band Edge HSUPA BAND V CH 4132



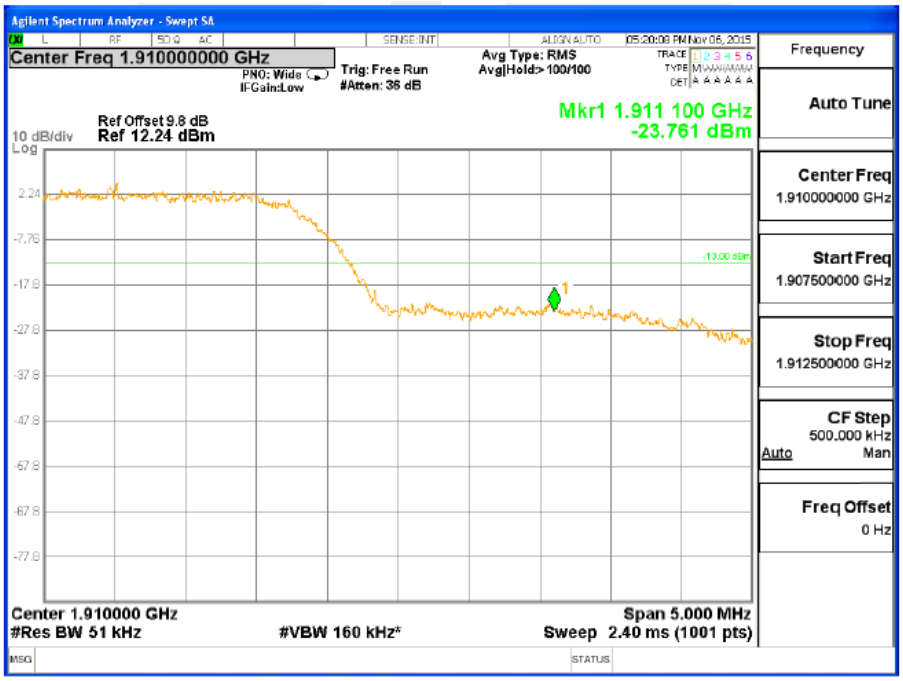
High Band Edge HSUPA BAND V CH 4233



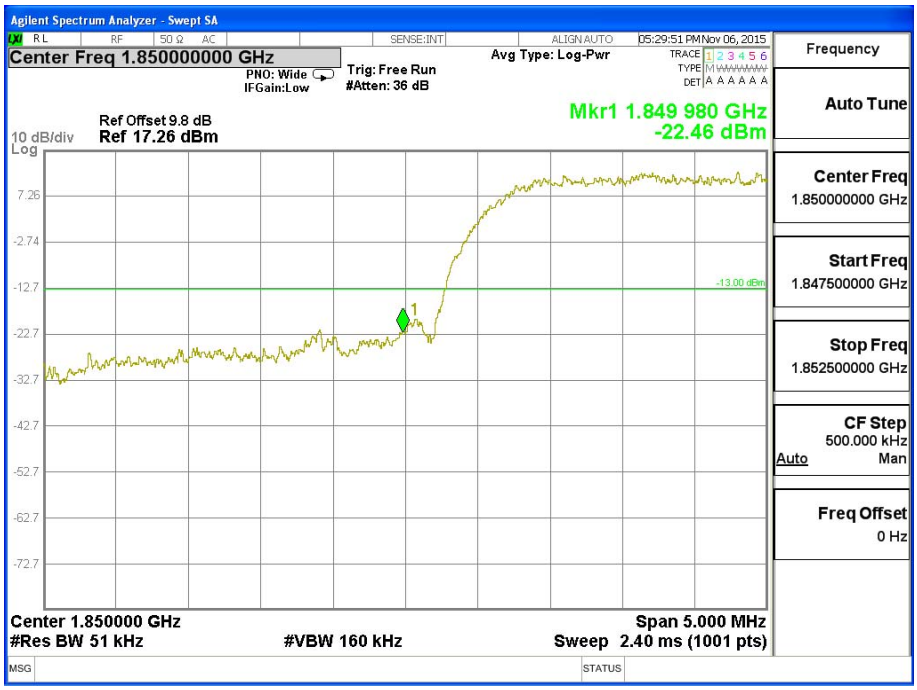
Low Band Edge UMTS BAND II CH 9262



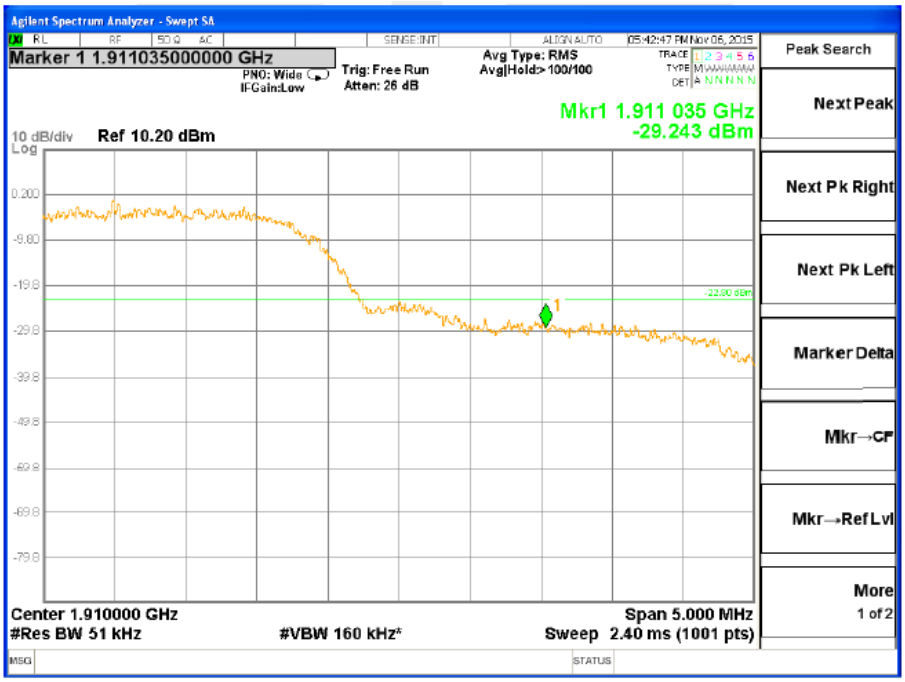
High Band Edge UMTS BAND II CH 9538



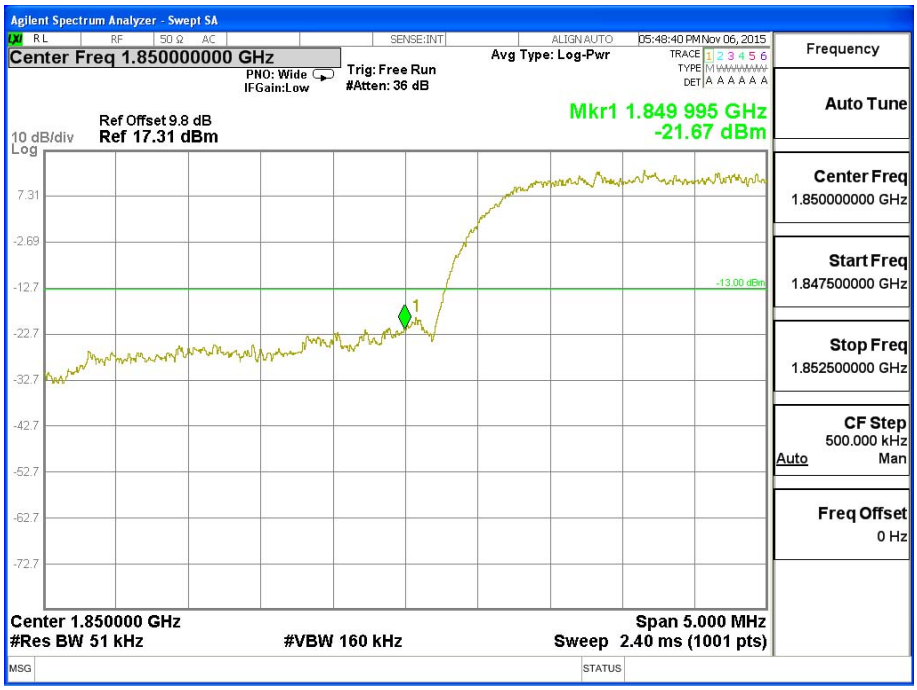
Low Band Edge HSDPA BAND II CH 9262



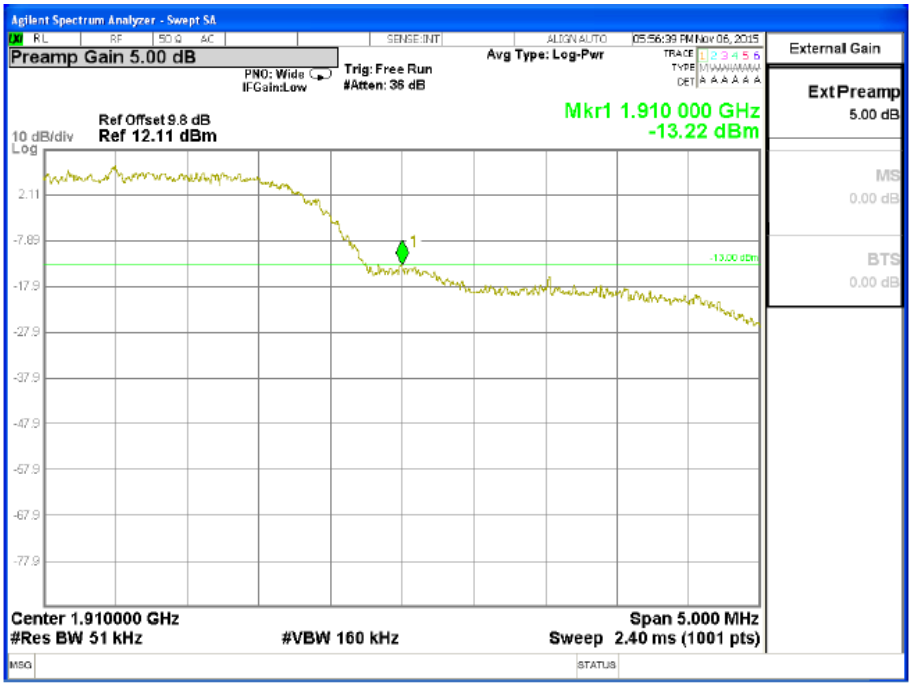
Low Band Edge HSDPA BAND II CH 9538



Low Band Edge HSUPA BAND II CH 9262



High Band Edge HSUPA BAND II CH 9538



----END OF REPORT----