WCDMA1900 & Channel: 9262
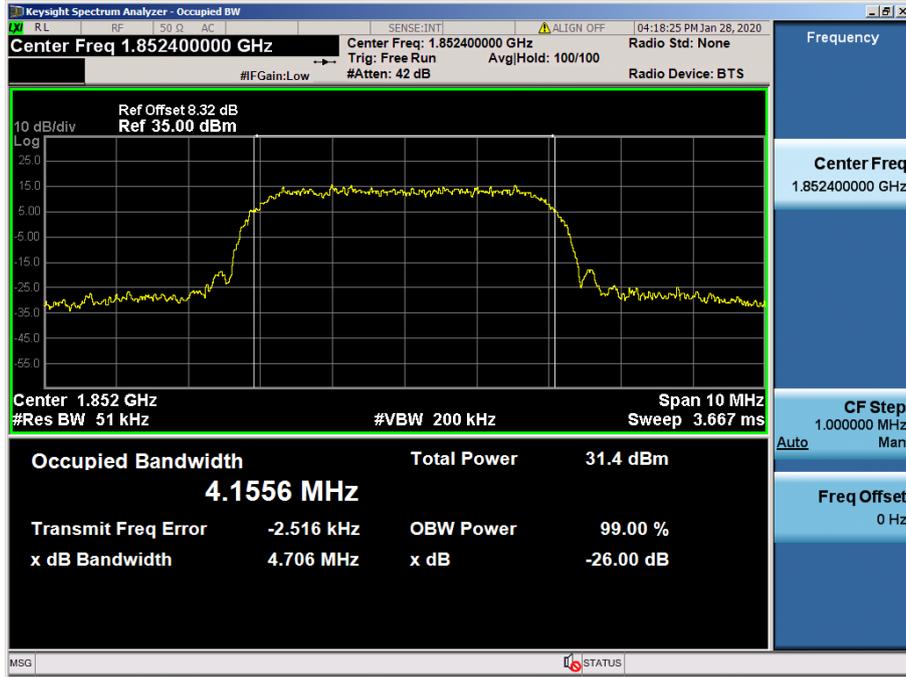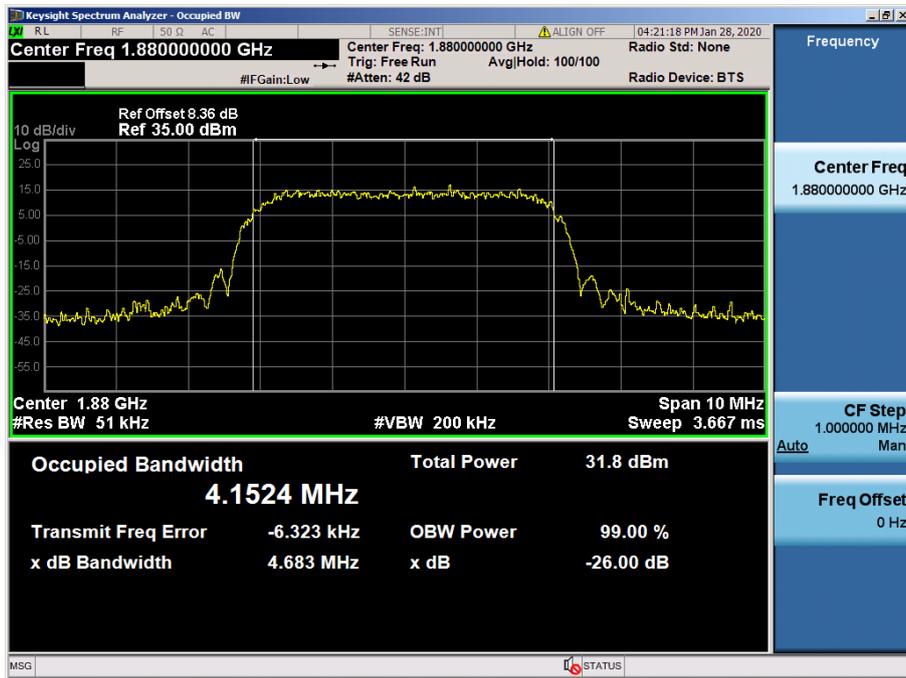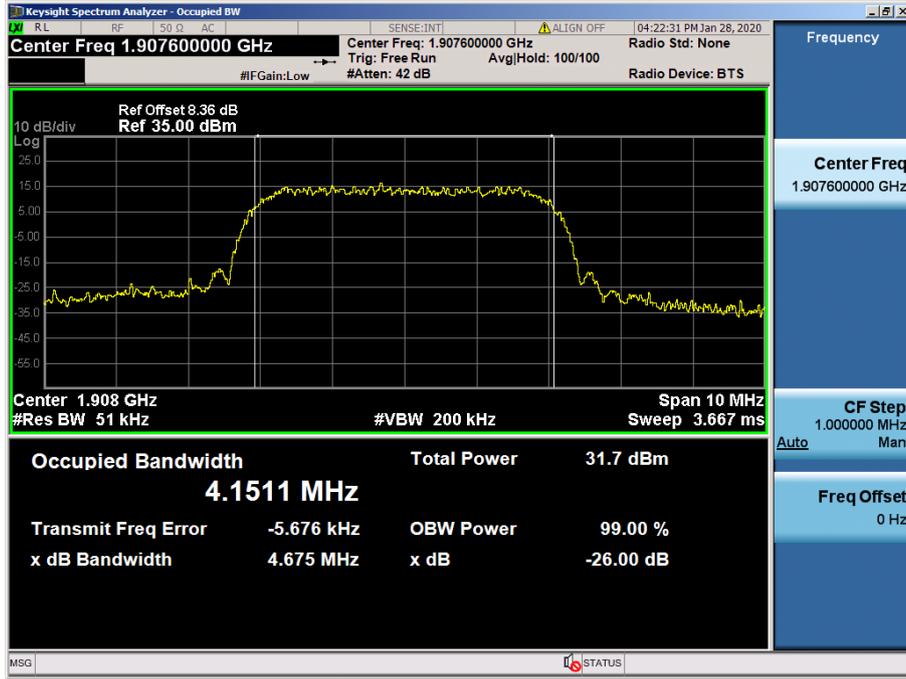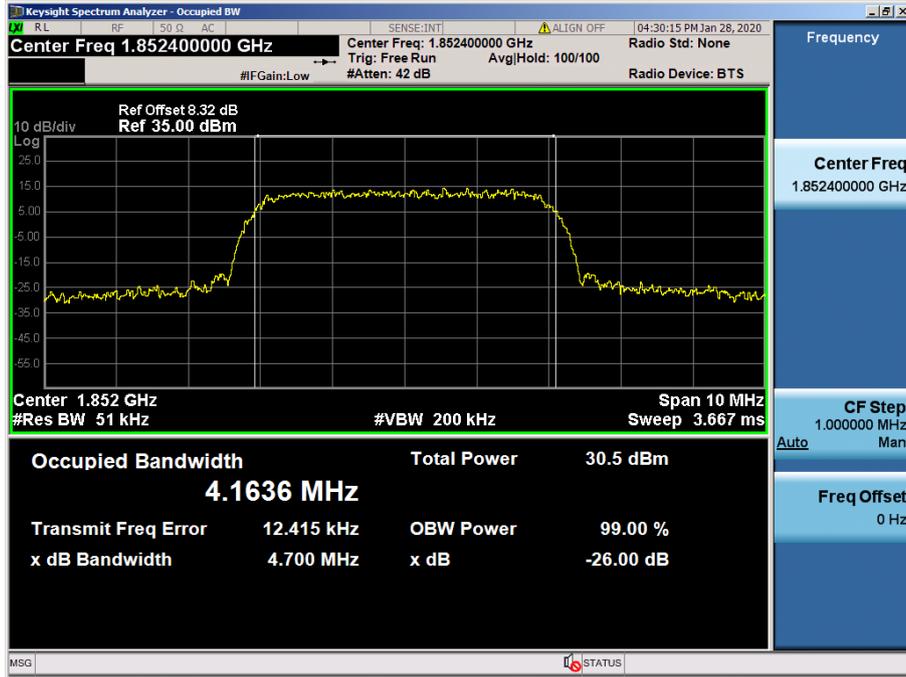

WCDMA1900 & Channel: 9400

WCDMA1900 & Channel: 9538

Keysight Spectrum Analyzer - Occupied BW				
LXI R L	RF 50 Ω AC	SENSE:INT	⚠ ALIGN OFF	04:22:31 PM Jan 28, 2020

Center Freq 1.907600000 GHz

Center Freq: 1.907600000 GHz
Trig: Free Run Avg|Hold: 100/100
#Atten: 42 dB

Radio Std: None
Radio Device: BTS

#IFGain:Low

Ref Offset 8.36 dB
Ref 35.00 dBm
10 dB/div
Log
25.0
15.0
5.00
-5.00
-15.0
-25.0
-35.0
-45.0
-55.0

Center 1.908 GHz
#Res BW 51 kHz

#VBW 200 kHz

Span 10 MHz
Sweep 3.667 ms

Frequency

Center Freq
1.907600000 GHz

CF Step
1.000000 MHz
Auto   Man

Freq Offset
0 Hz

Occupied Bandwidth		Total Power	31.7 dBm
4.1511 MHz			
Transmit Freq Error	-5.676 kHz	OBW Power	99.00 %
x dB Bandwidth	4.675 MHz	x dB	-26.00 dB

MSG   STATUS

HSUPA1900 & Channel: 9262

HSUPA1900 & Channel: 9400

HSUPA1900 & Channel: 9538

Keysight Spectrum Analyzer - Occupied BW

LXI R L　　　RF　　50 Ω　AC　　　　　　SENSE:INT　　　⚠ALIGN OFF　04:34:38 PM Jan 28, 2020

Center Freq 1.907600000 GHz　　　Center Freq: 1.907600000 GHz　　Radio Std: None
　　　　　　　　　　　　　　　　　　Trig: Free Run　　Avg|Hold: 100/100
　　　　　　　　#IFGain:Low　　　　#Atten: 42 dB　　　　　　　Radio Device: BTS

Ref Offset 8.36 dB
10 dB/div　**Ref 35.00 dBm**
Log
25.0
15.0
5.00
-5.00
-15.0
-25.0
-35.0
-45.0
-55.0

Center 1.908 GHz　　　　　　　　　　　　　　　　Span 10 MHz
#Res BW 51 kHz　　　　　　　#VBW 200 kHz　　　Sweep 3.667 ms

Occupied Bandwidth		Total Power	30.7 dBm
4.1404 MHz			
Transmit Freq Error	4.654 kHz	OBW Power	99.00 %
x dB Bandwidth	4.678 MHz	x dB	-26.00 dB

Frequency

Center Freq
1.907600000 GHz

CF Step
1.000000 MHz
Auto　　Man

Freq Offset
0 Hz

MSG　　　　　　　　　　　　　　　　🔊STATUS

8.3 SPURIOUS EMISSIONS AT ANTENNA TERMINAL
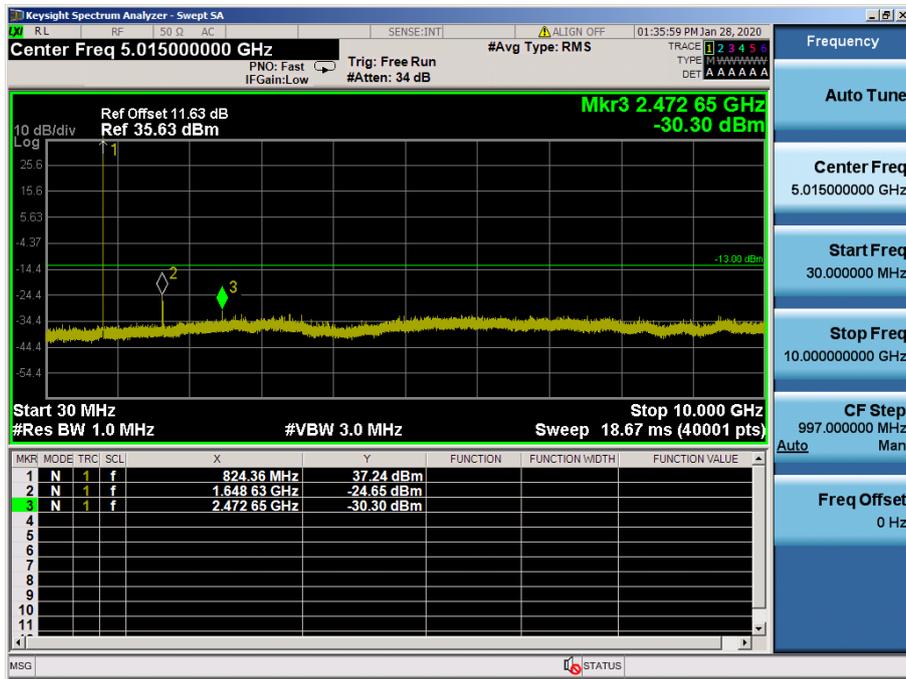
GSM850 & Channel: 128

GSM850 & Channel: 190
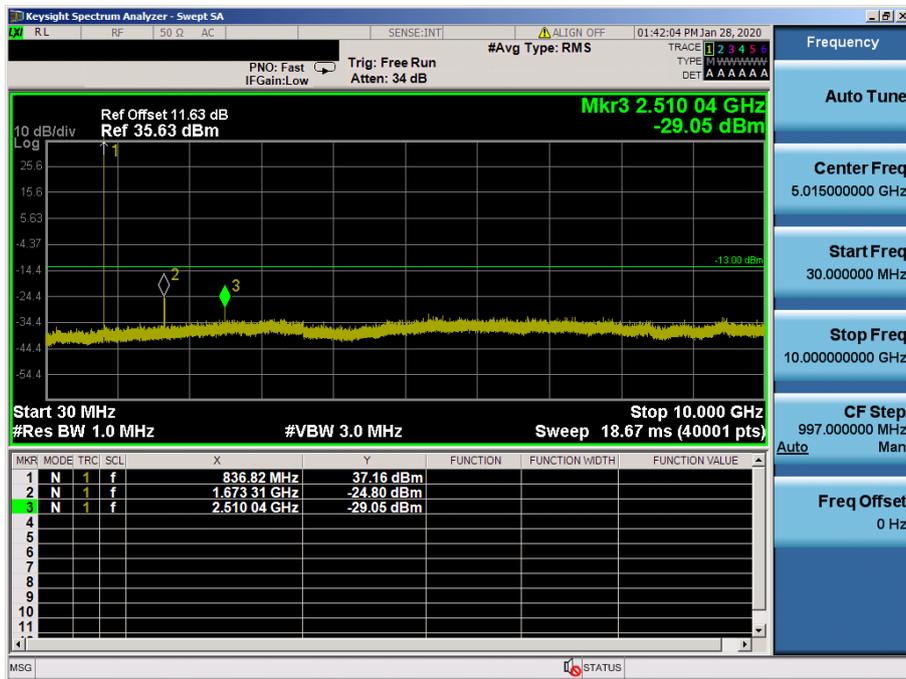
GSM850 & Channel: 251
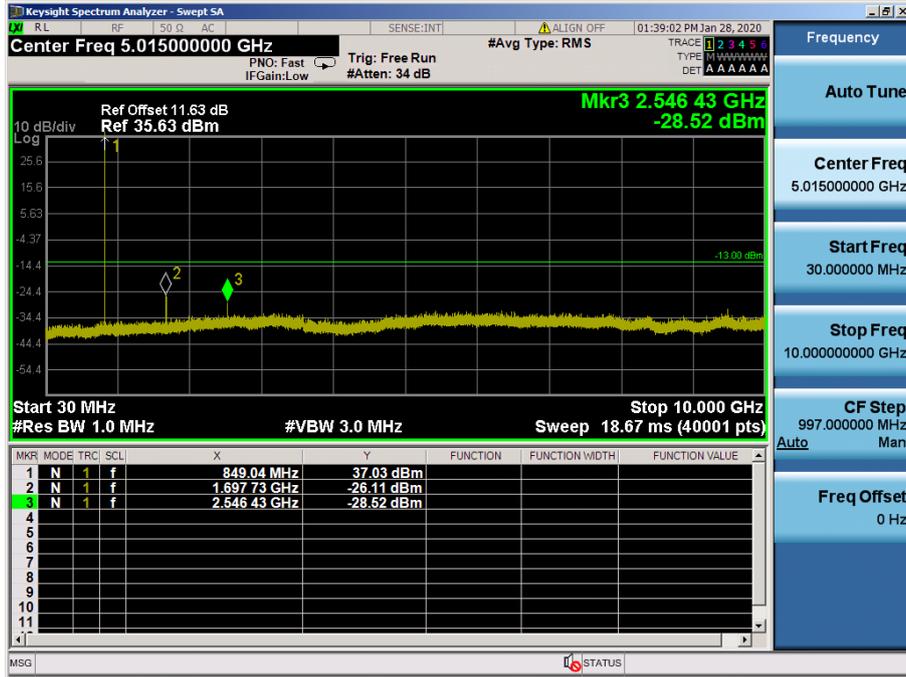
EDGE850 & Channel: 128
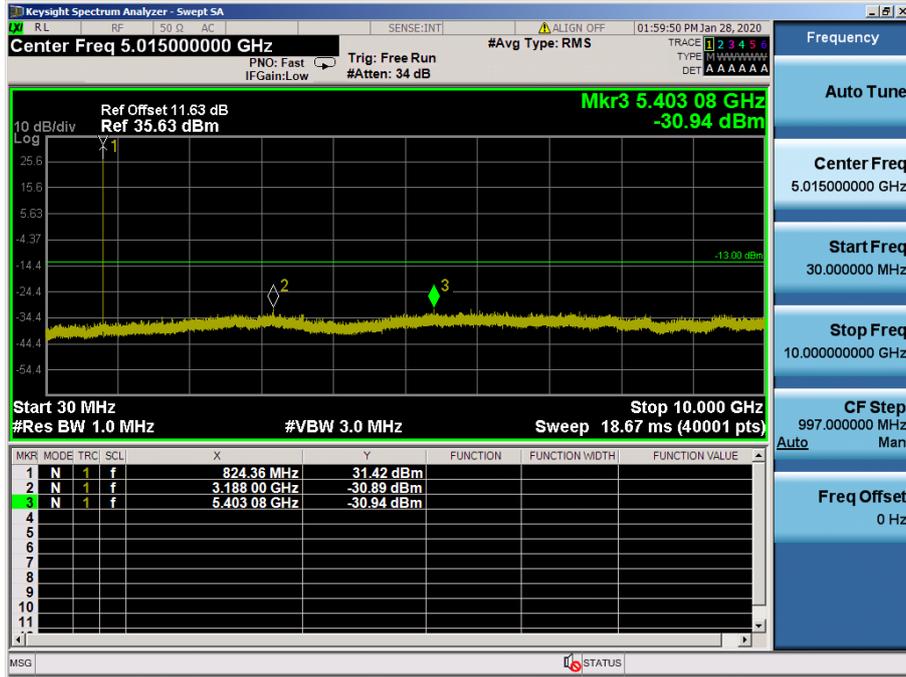
EDGE850 & Channel: 190

Dt&C

EDGE850　&　Channel: 251

Dt&C

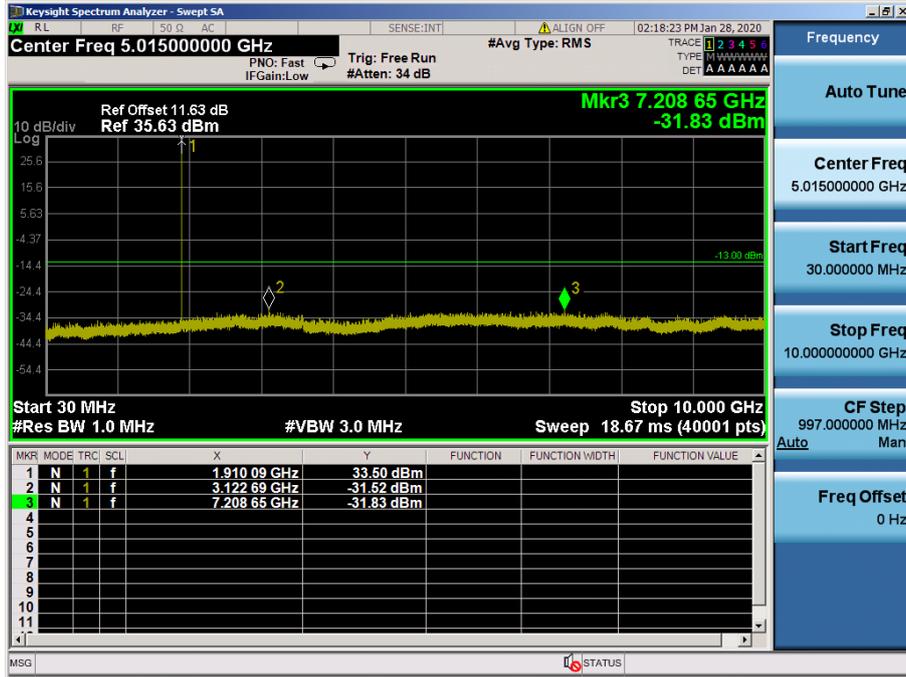## GSM1900　&　Channel: 512

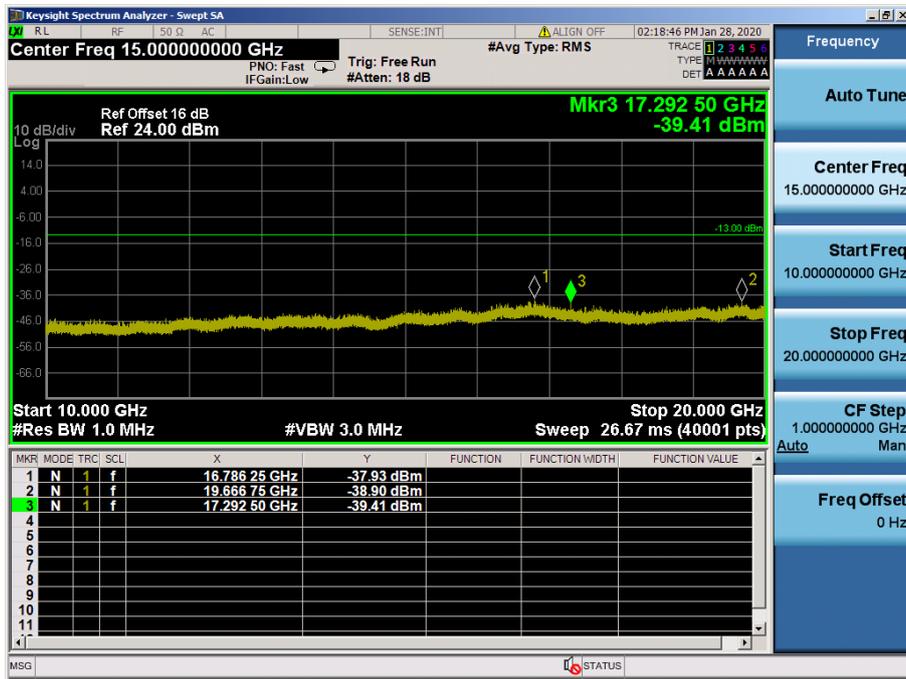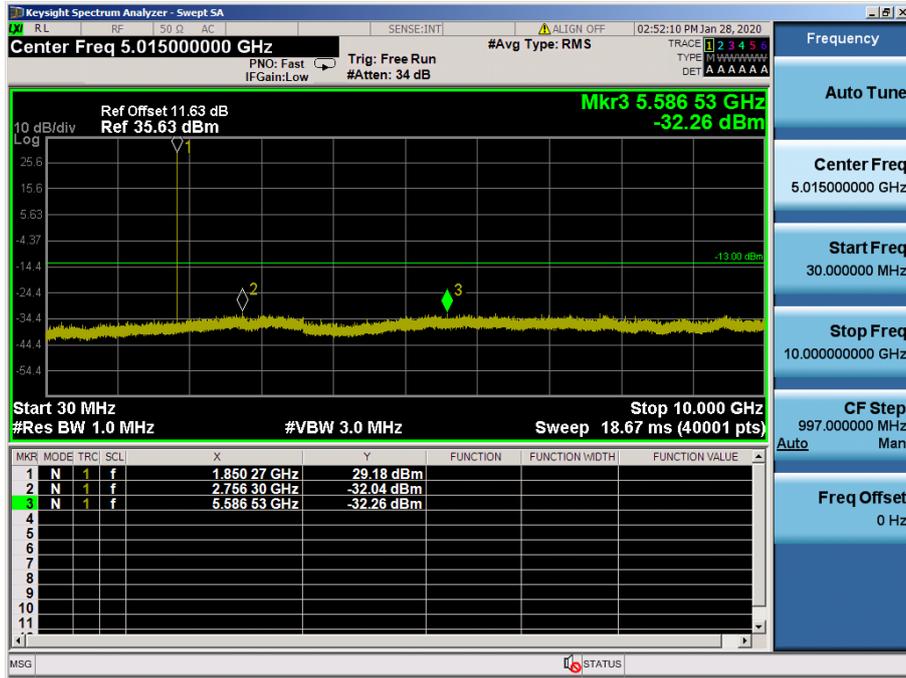## GSM1900　&　Channel: 512

Dt&C
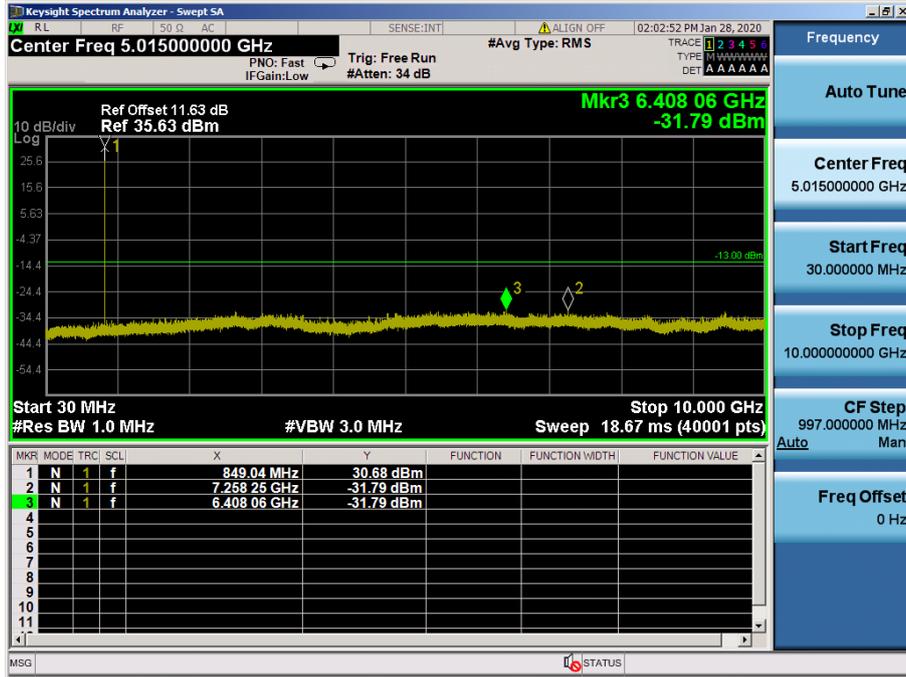
GSM1900 & Channel: 661

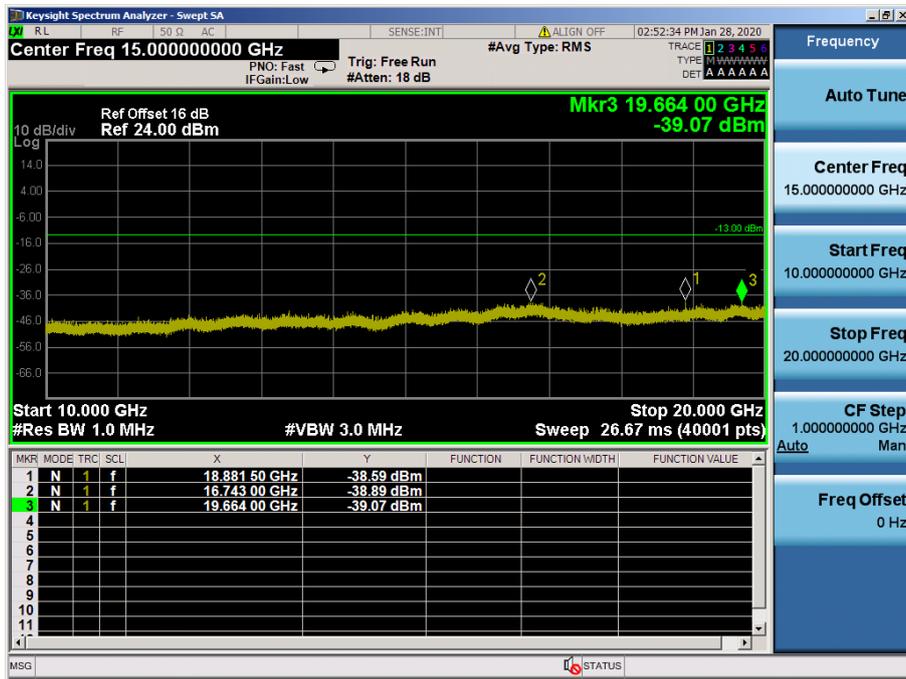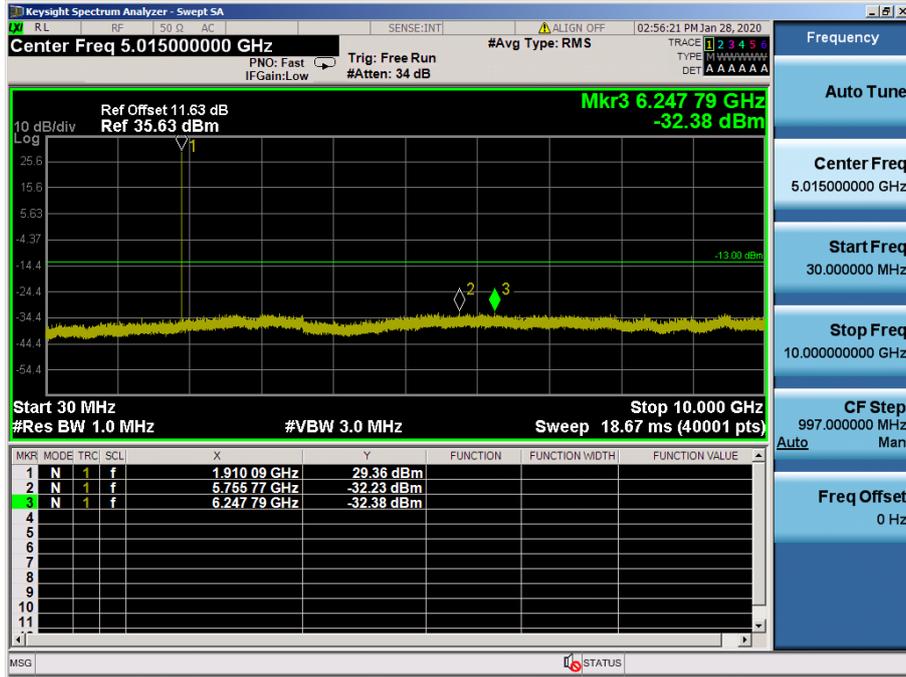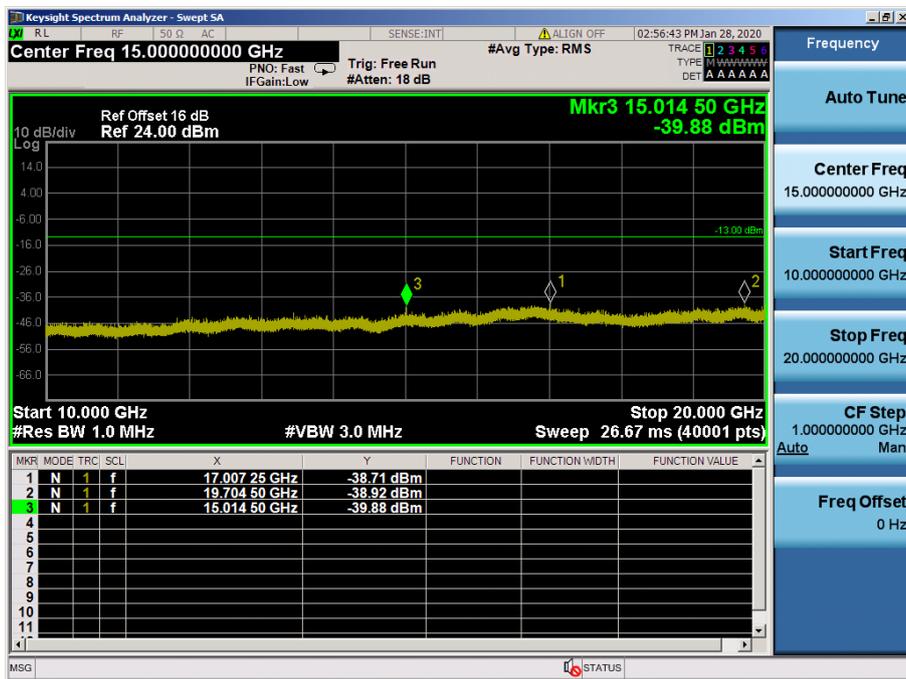## GSM1900 & Channel: 661
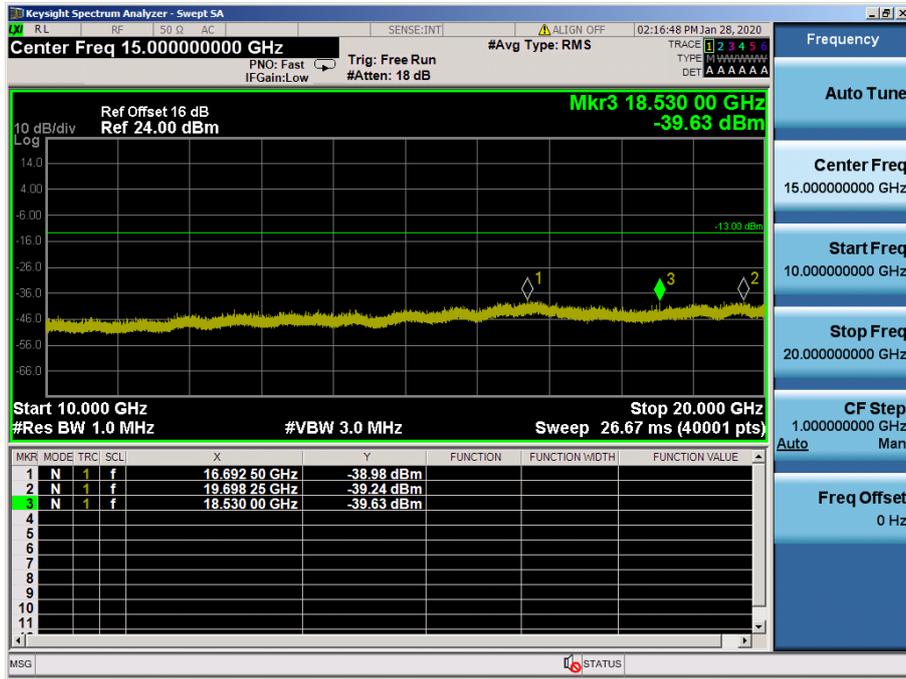
GSM1900 & Channel: 810

GSM1900 & Channel: 810

Dt&C

EDGE1900 & Channel: 512

EDGE1900 & Channel: 512

Dt&C
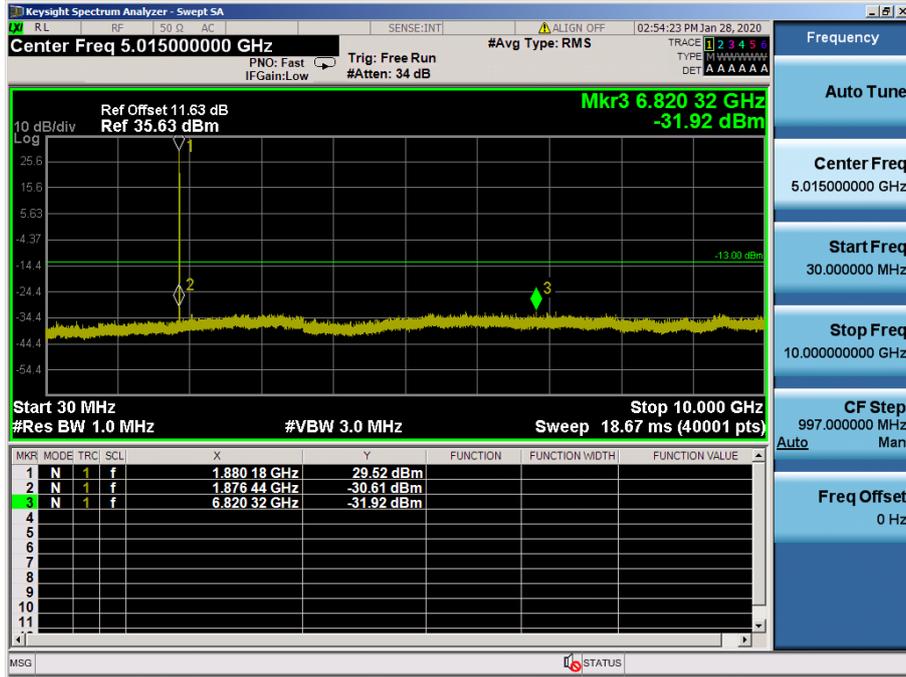
EDGE1900   &   Channel: 661

EDGE1900   &   Channel: 661

Dt&C
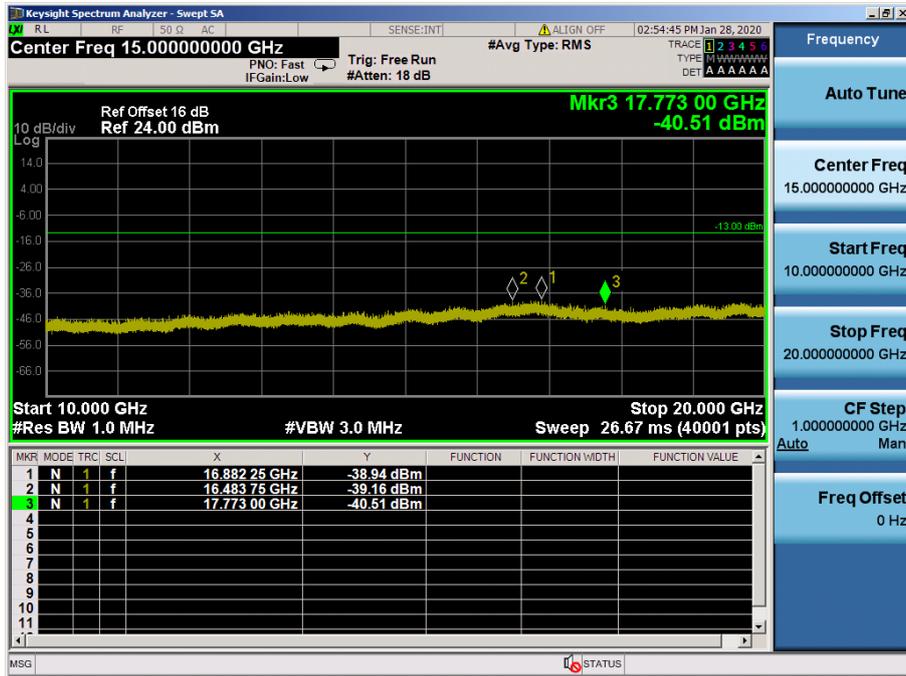
EDGE1900 & Channel: 810

EDGE1900 & Channel: 810

WCDMA850　&　Channel: 4132
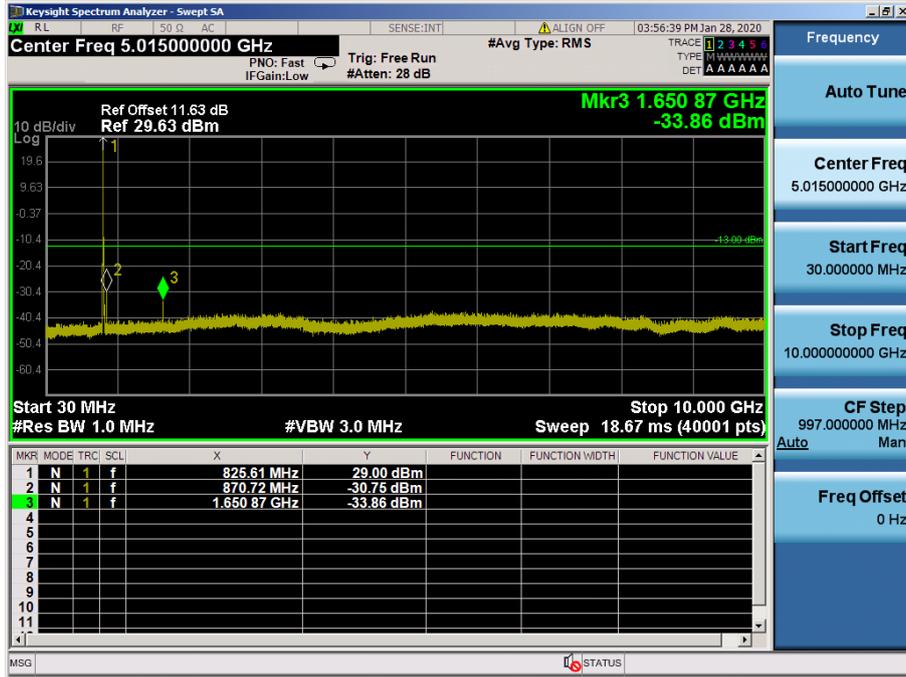
WCDMA850　&　Channel: 4183

Dt&C
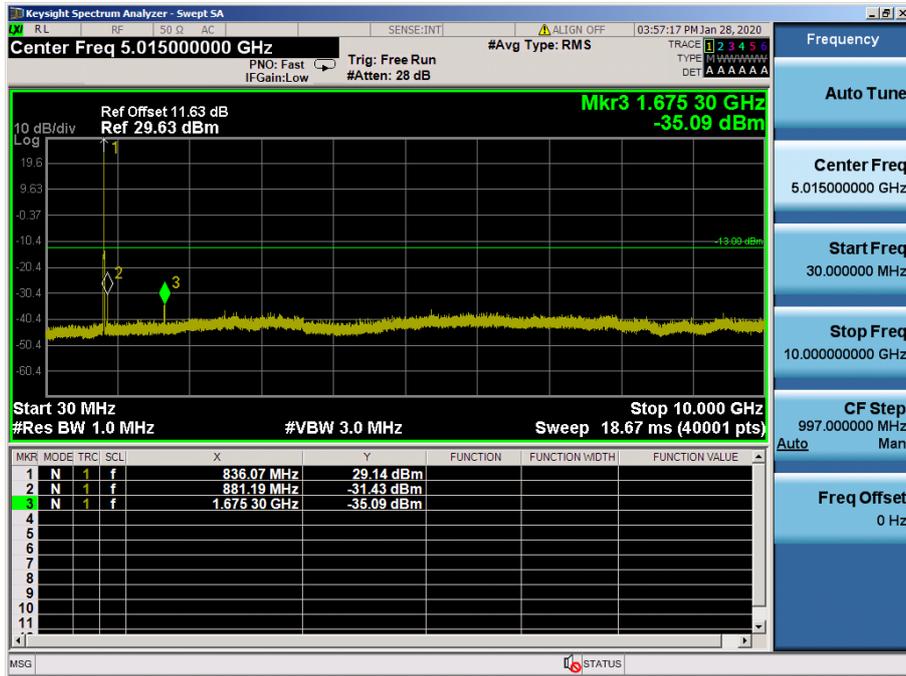
WCDMA850 & Channel: 4233
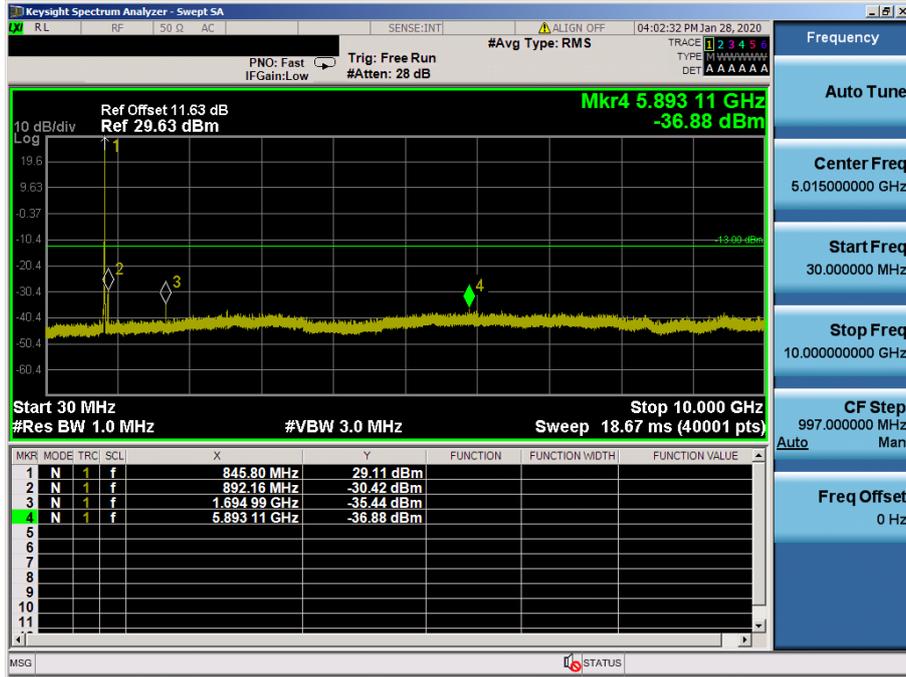
HSUPA850 & Channel: 4132
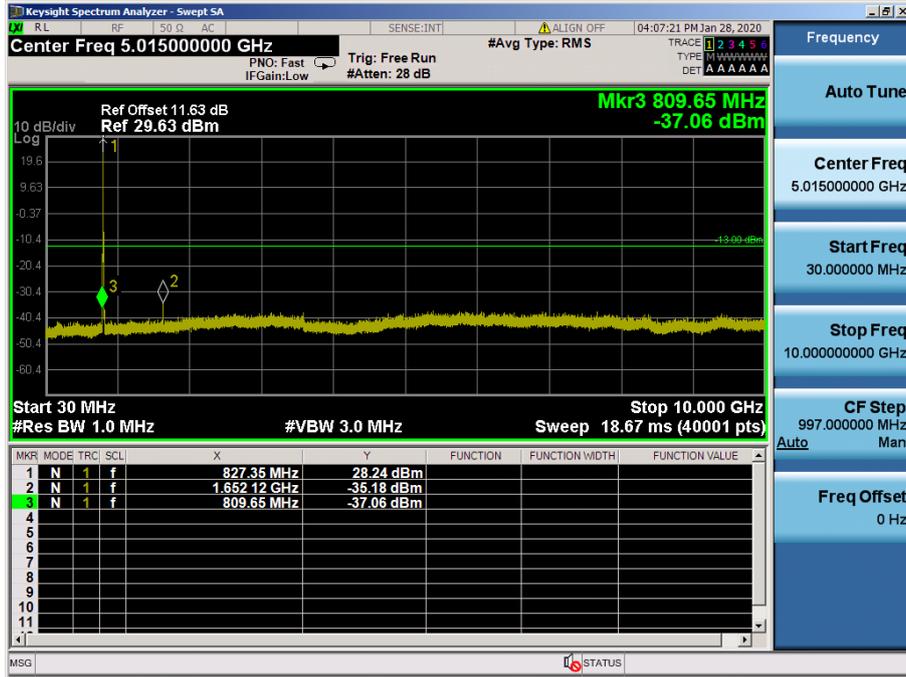
HSUPA850 & Channel: 4183
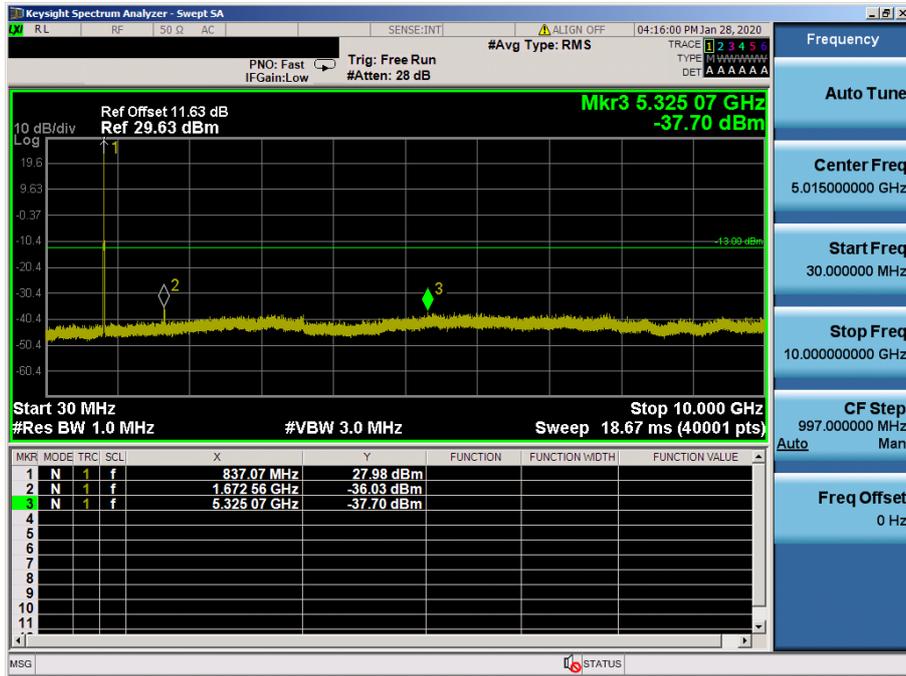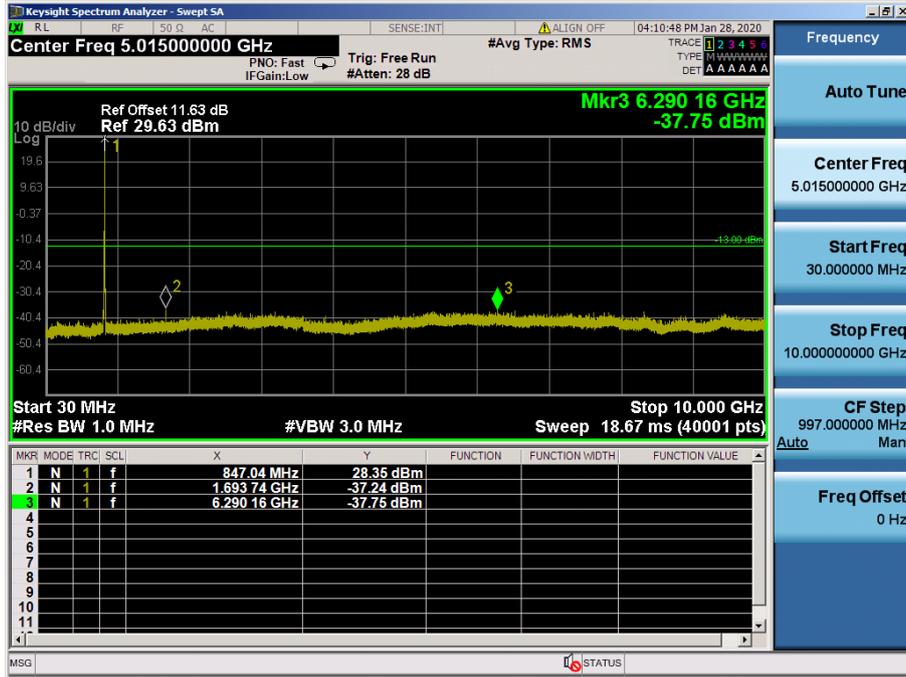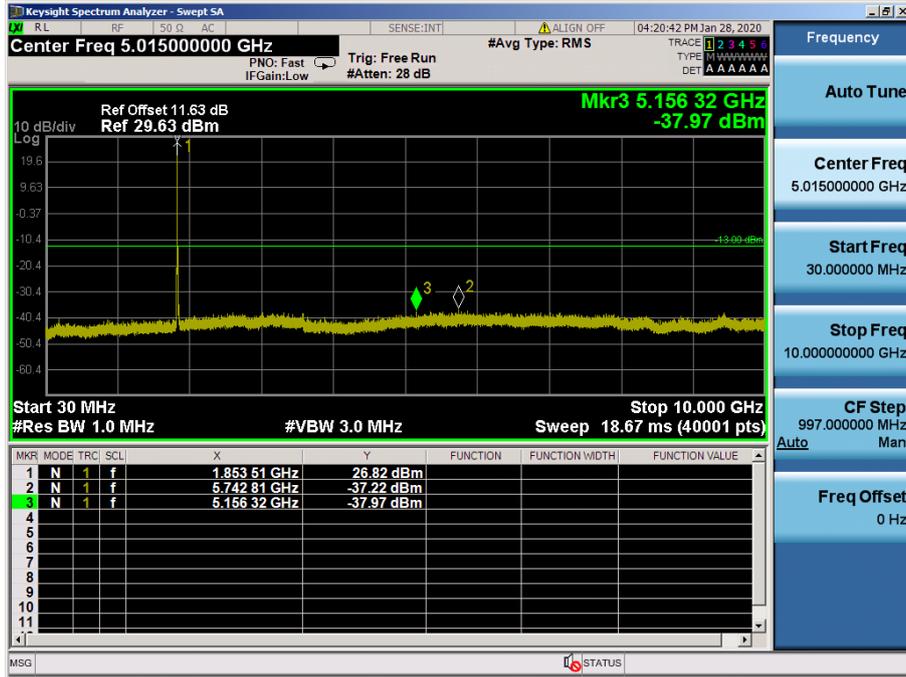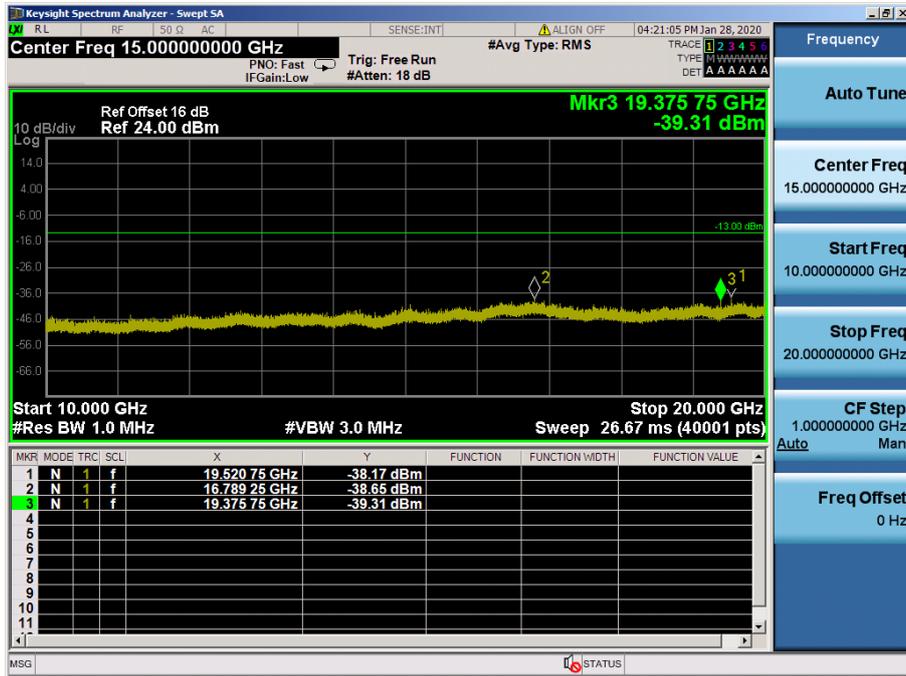
Dt&C

HSUPA850   &   Channel: 4233

Dt&C

WCDMA1900　&　Channel: 9262

WCDMA1900　&　Channel: 9262

WCDMA1900 & Channel: 9400

WCDMA1900 & Channel: 9400
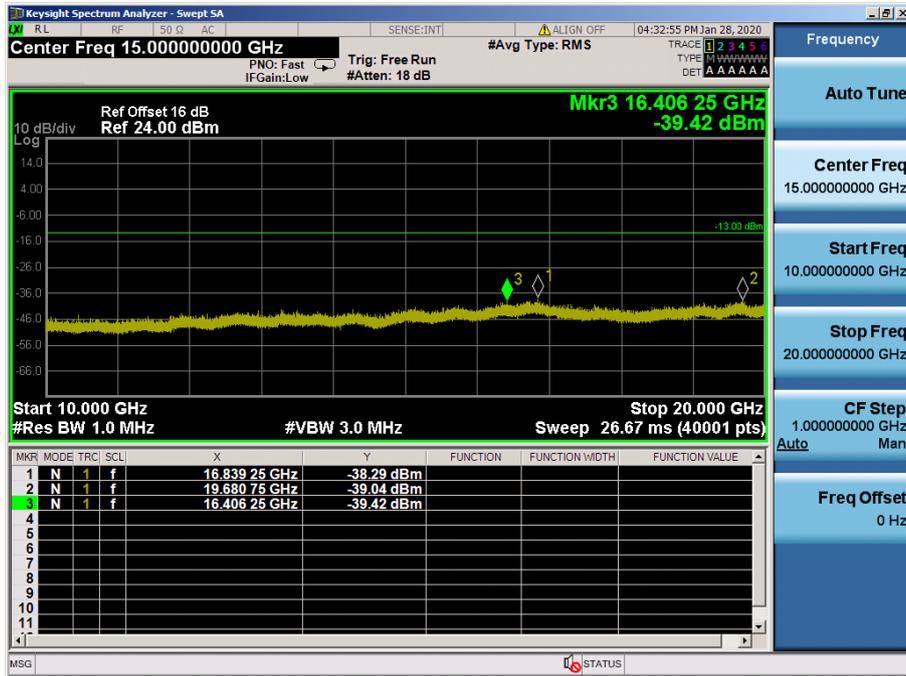
Dt&C

WCDMA1900 & Channel: 9538
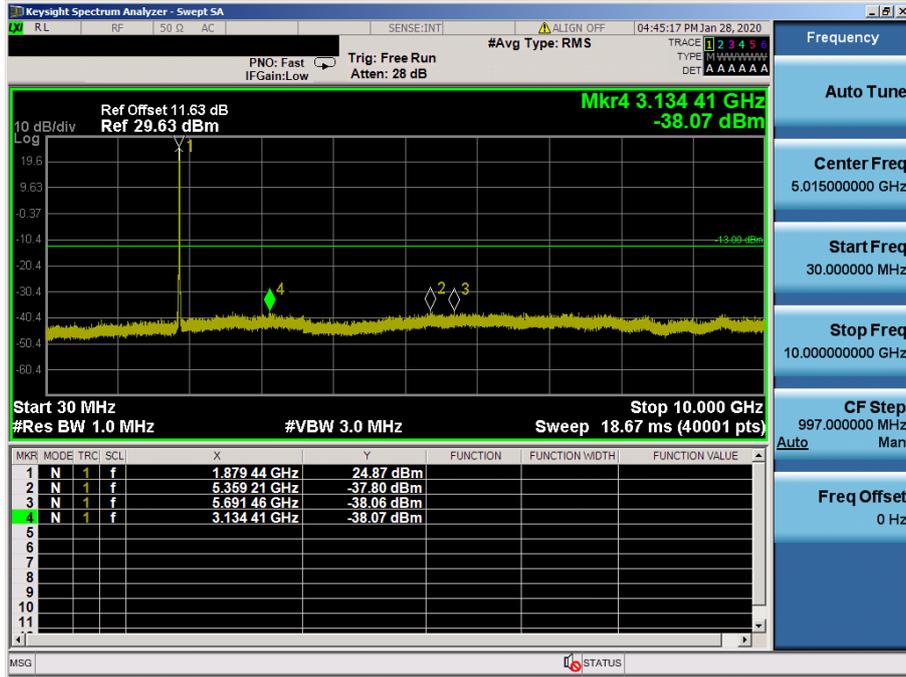

WCDMA1900 & Channel: 9538
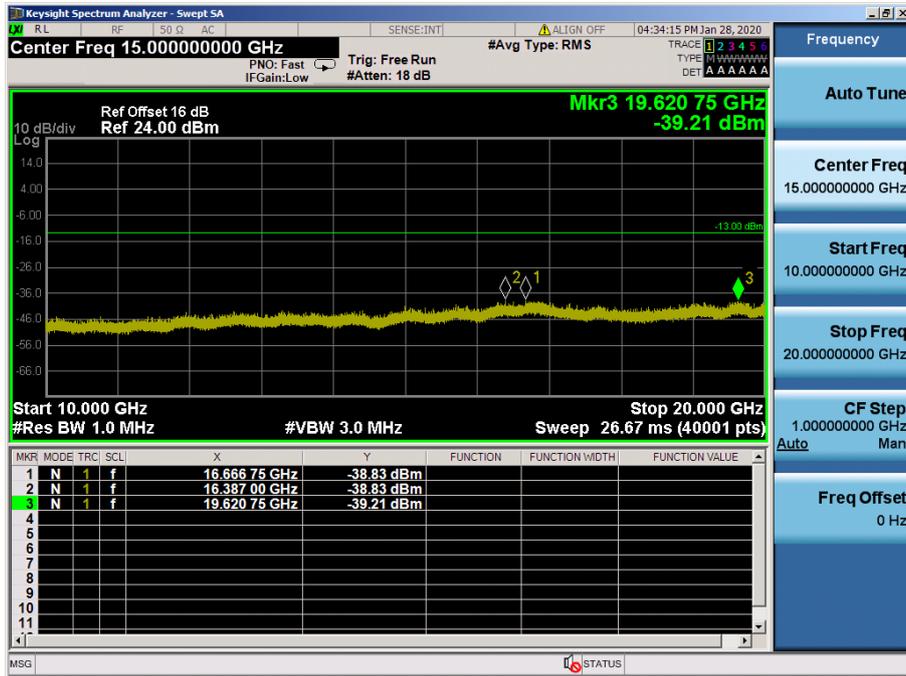
Dt&C
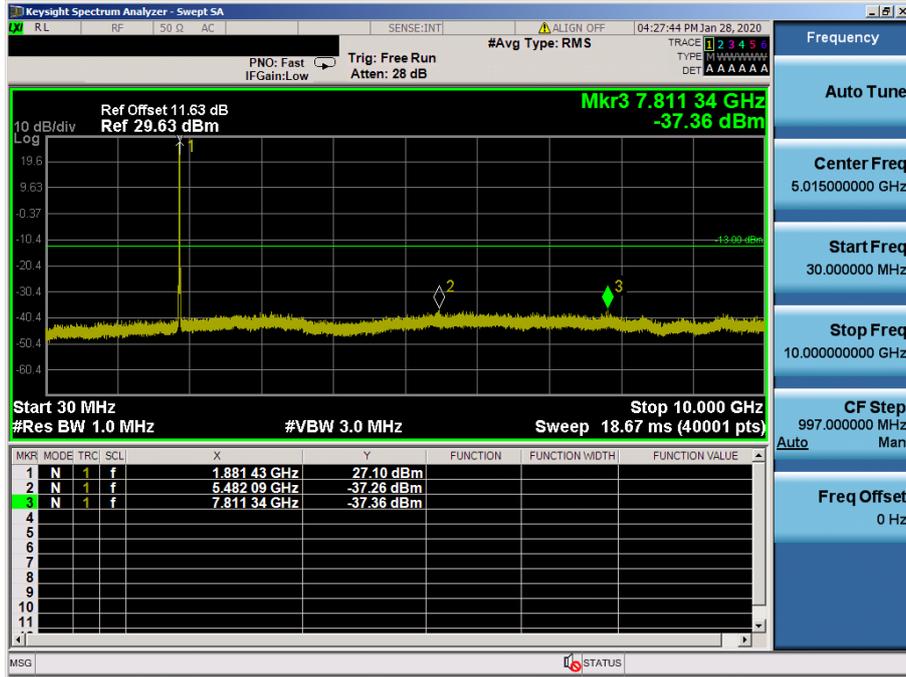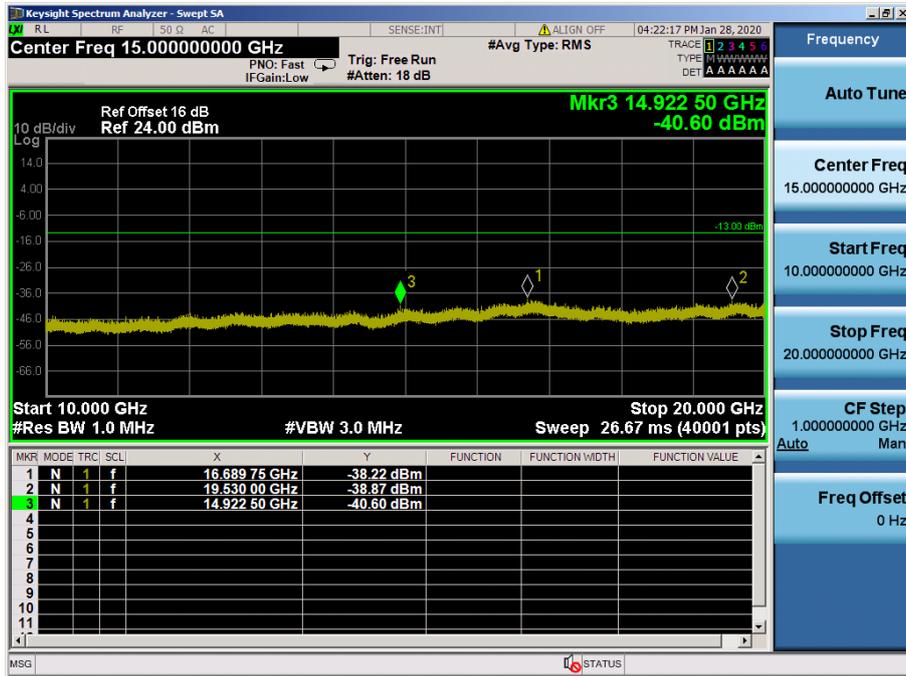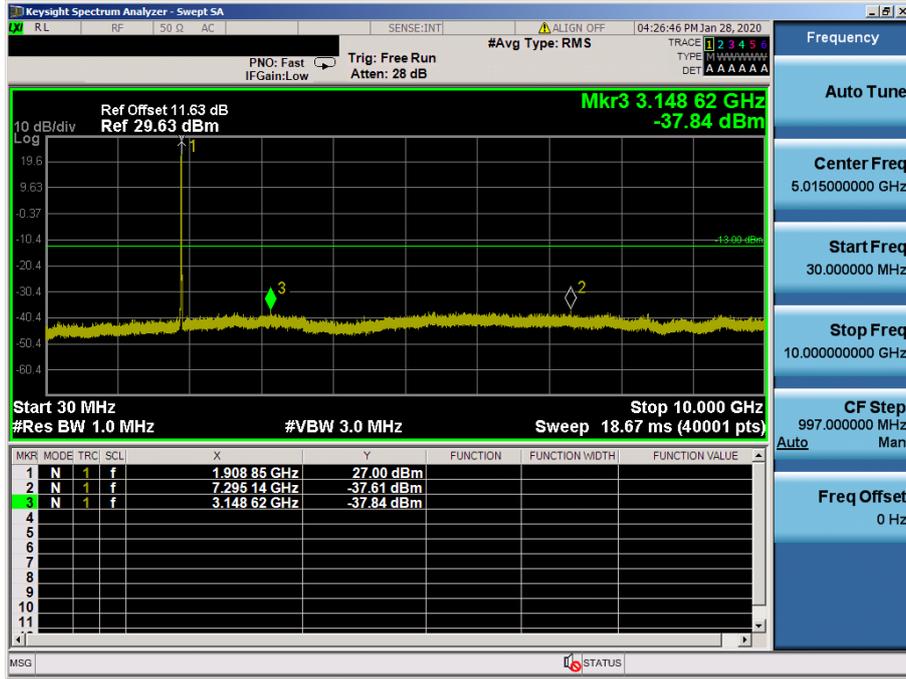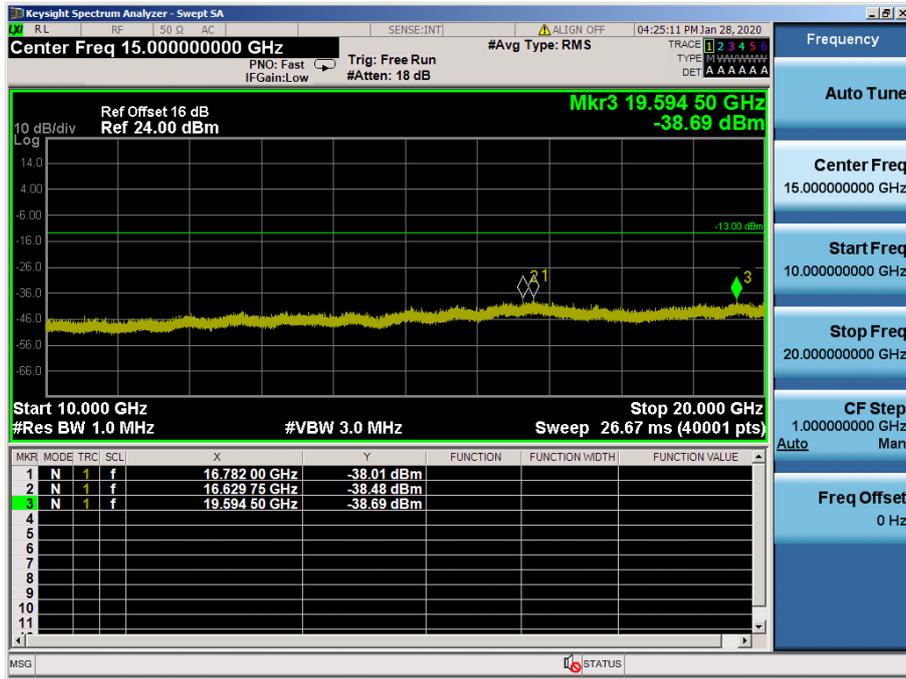
HSUPA1900　&　Channel: 9262
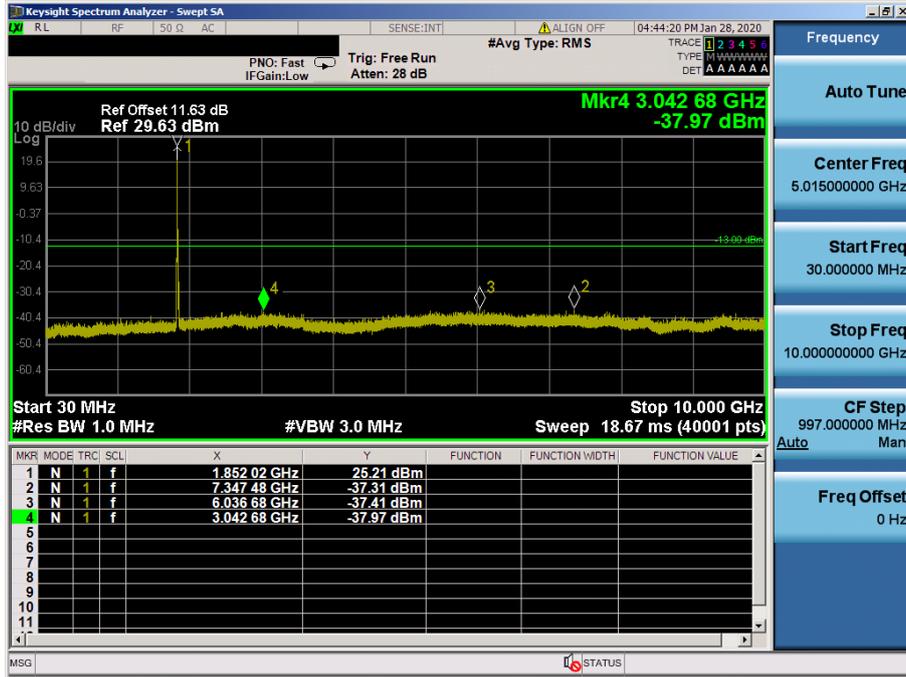
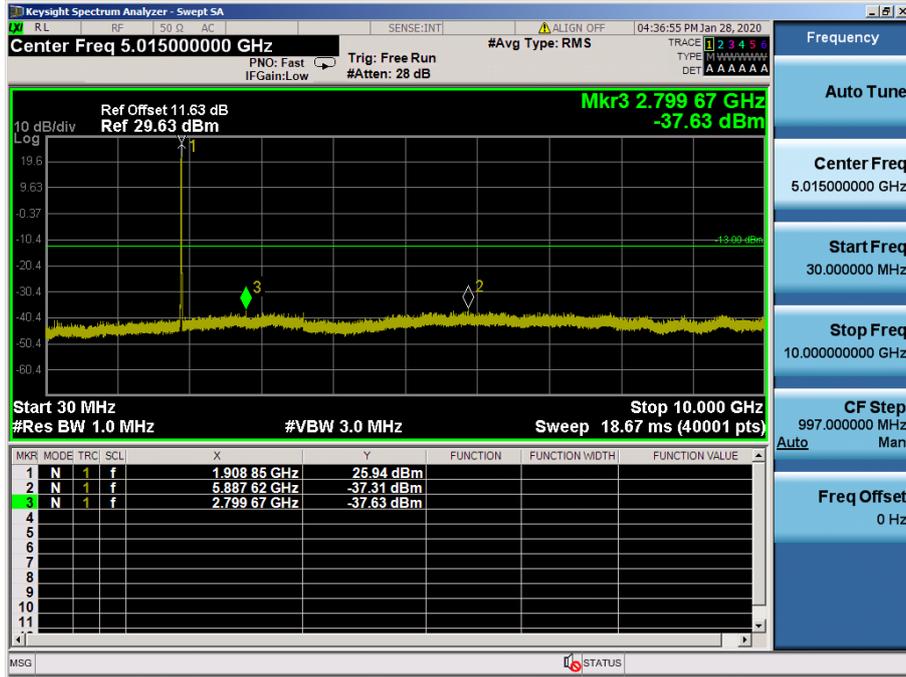HSUPA1900　&　Channel: 9262
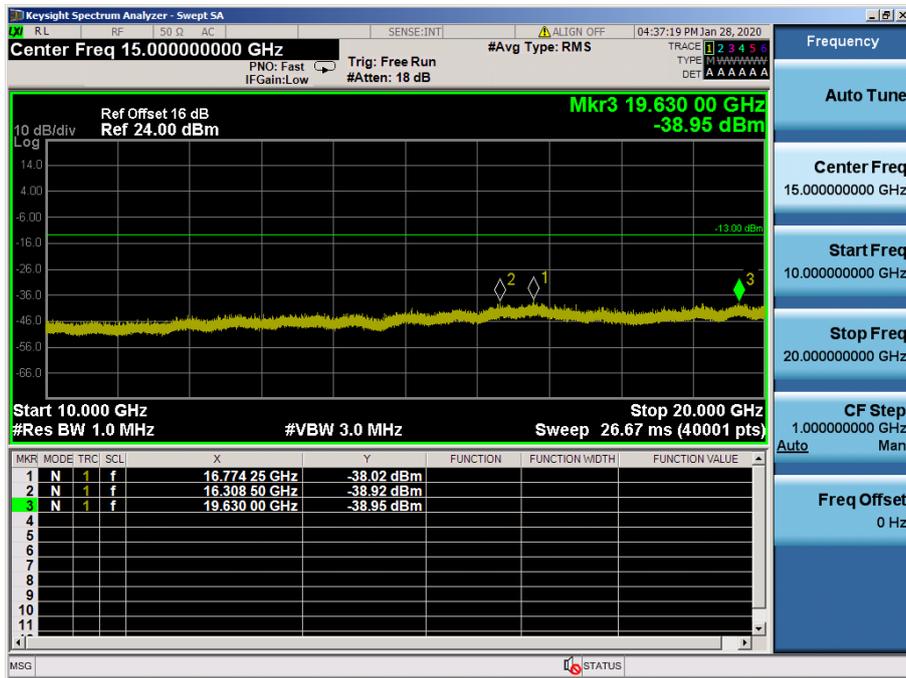
HSUPA1900   &   Channel: 9400

HSUPA1900   &   Channel: 9400
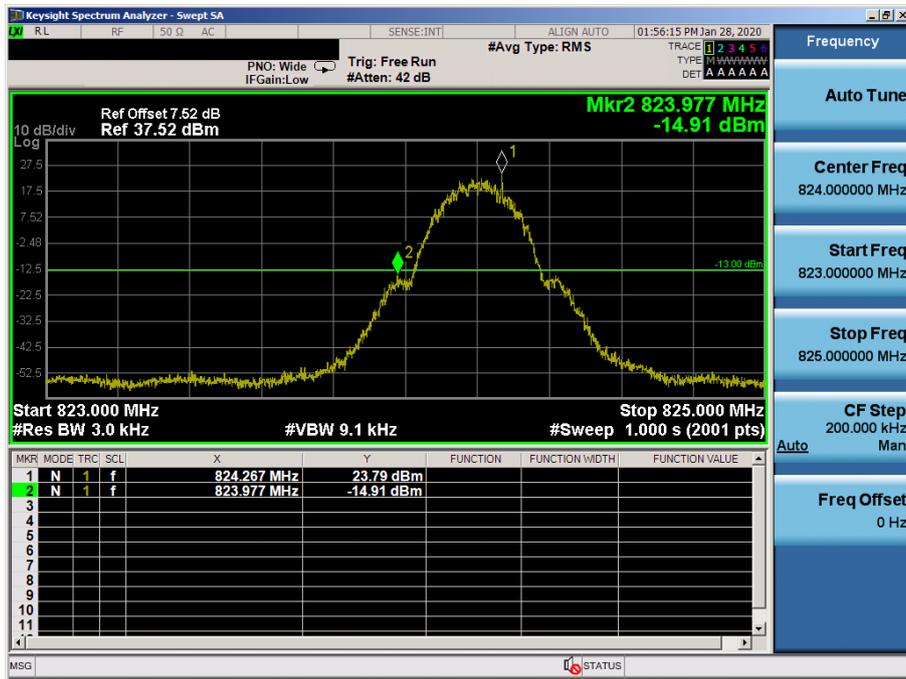
HSUPA1900 ＆ Channel: 9538
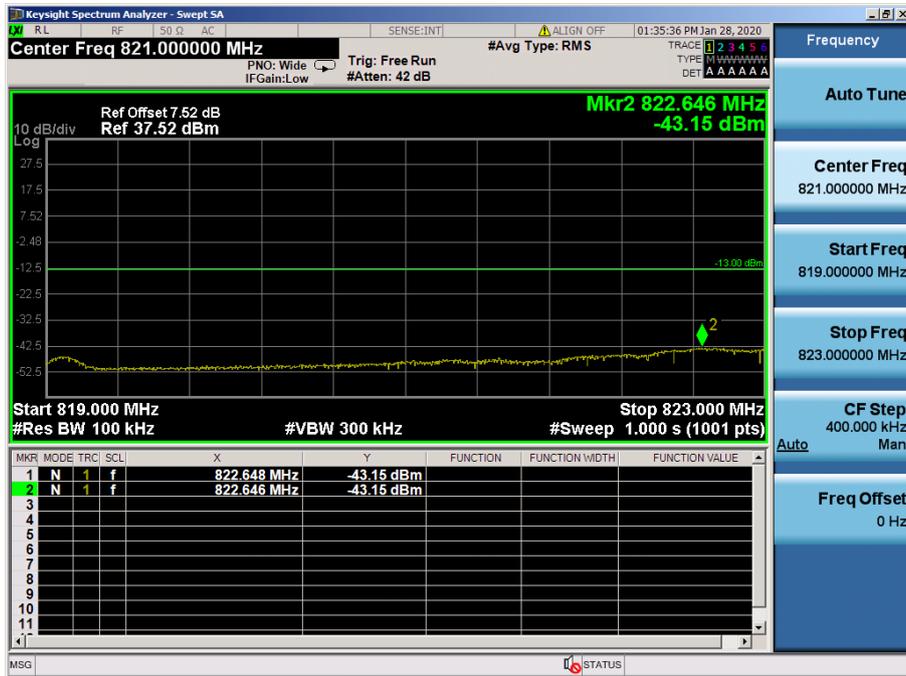

HSUPA1900 ＆ Channel: 9538

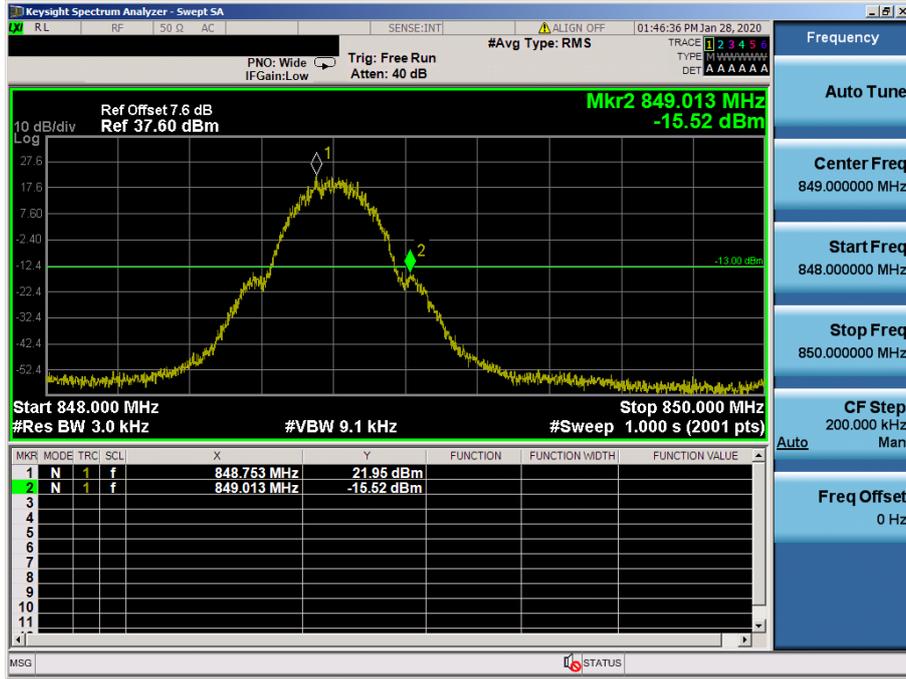# 8.4 BAND EDGE EMISSIONS AT ANTENNA TERMINAL

GSM850 & Channel: 128
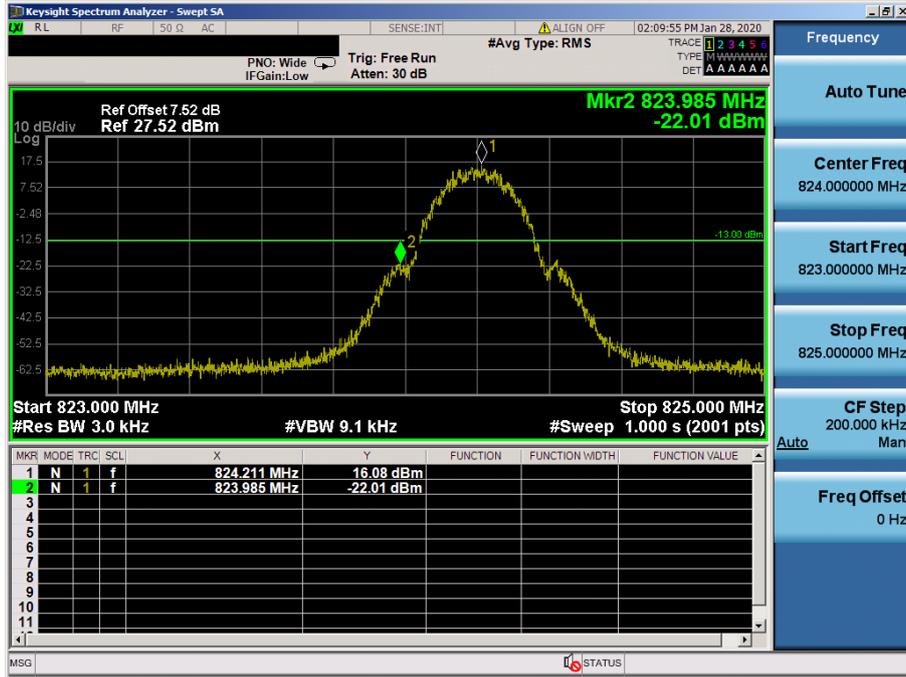

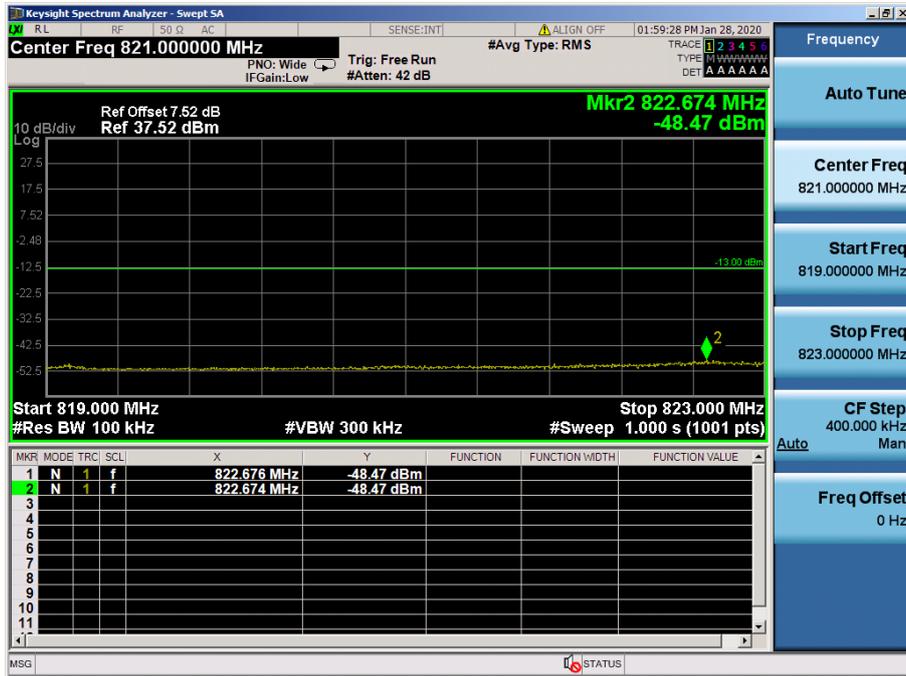GSM850 & Channel: 128

Dt&C

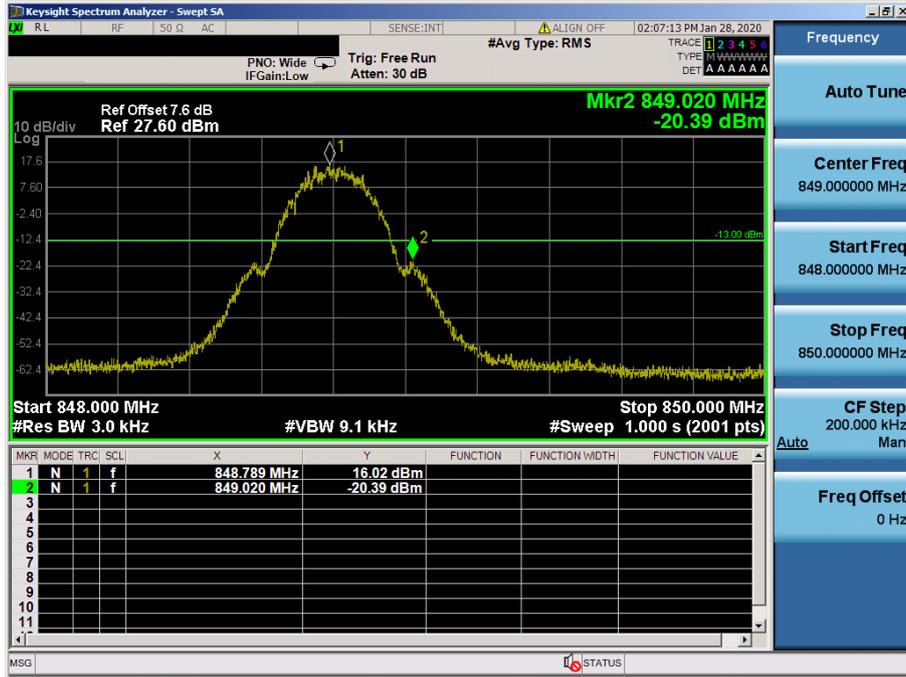GSM850 & Channel: 251

GSM850 & Channel: 251
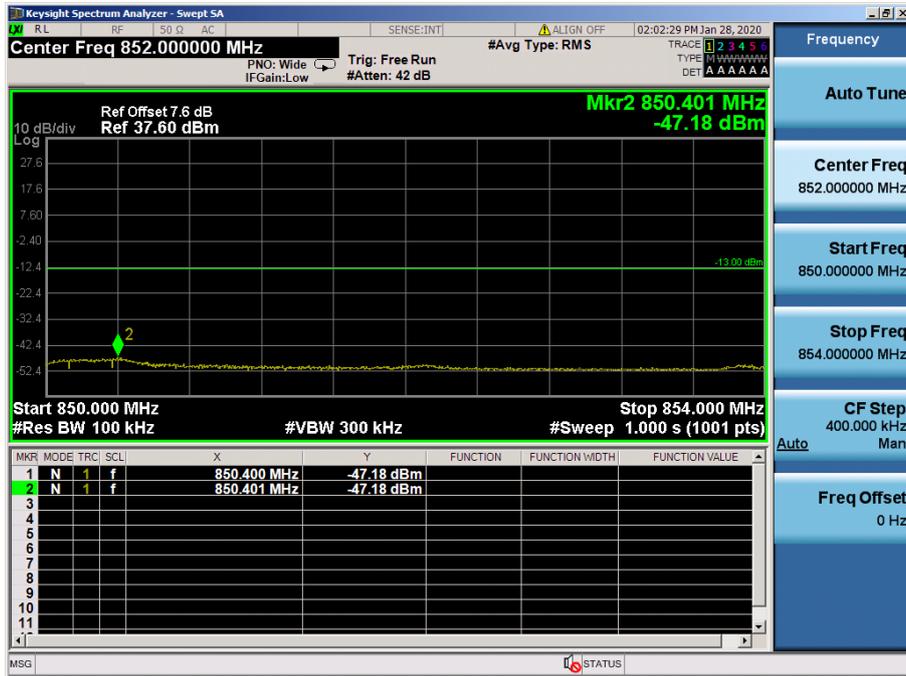
EDGE850 & Channel: 128
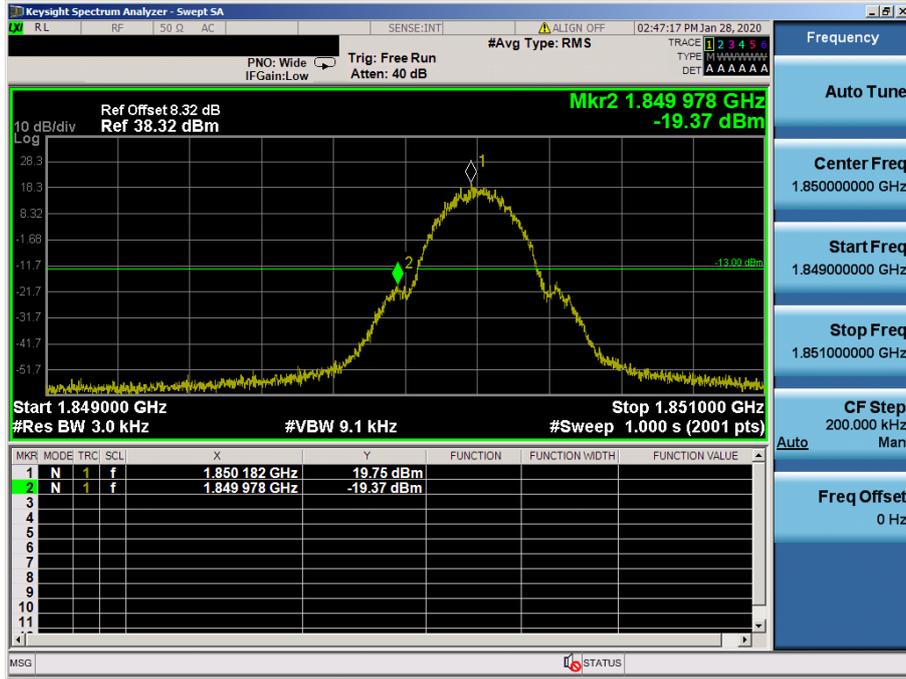

EDGE850 & Channel: 128
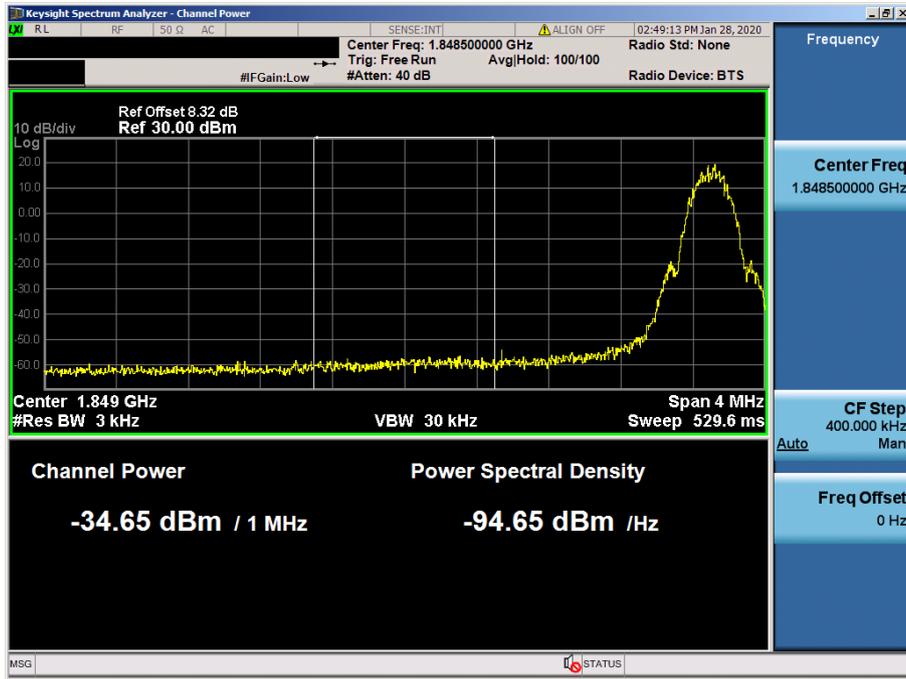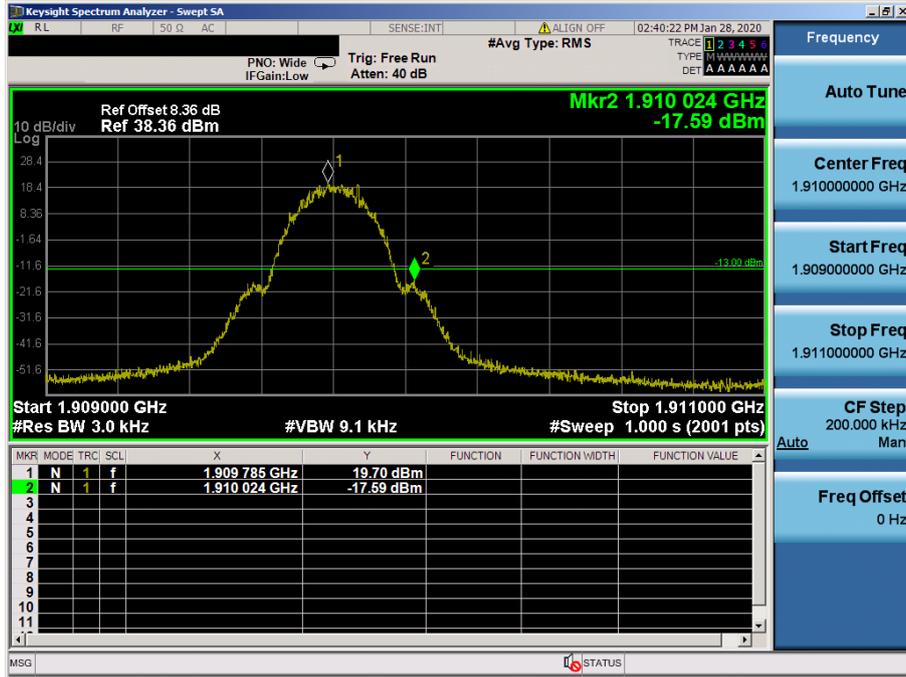
EDGE850 & Channel: 251

EDGE850 & Channel: 251

GSM1900   &   Channel: 512
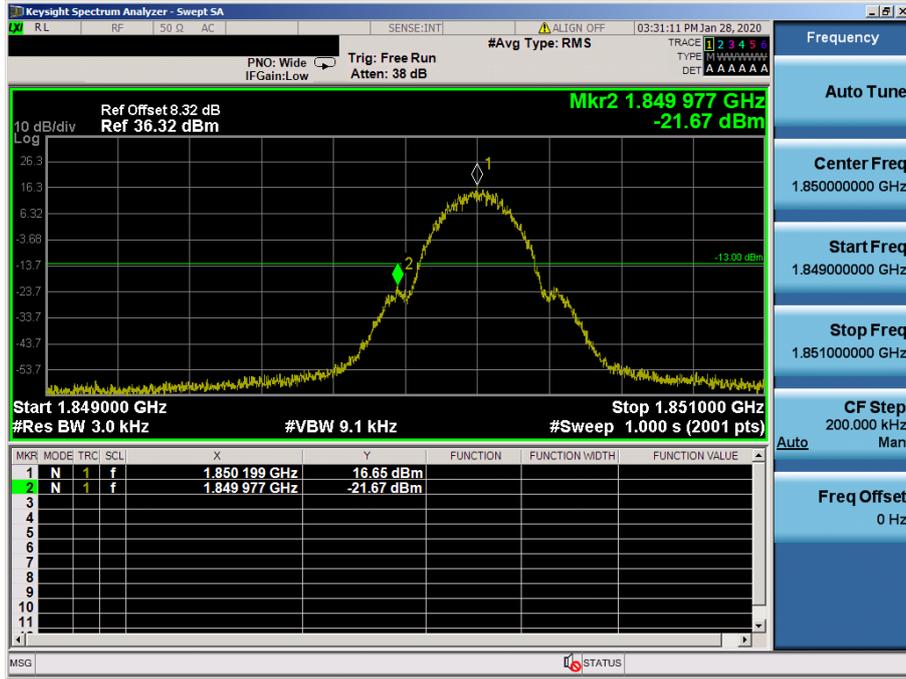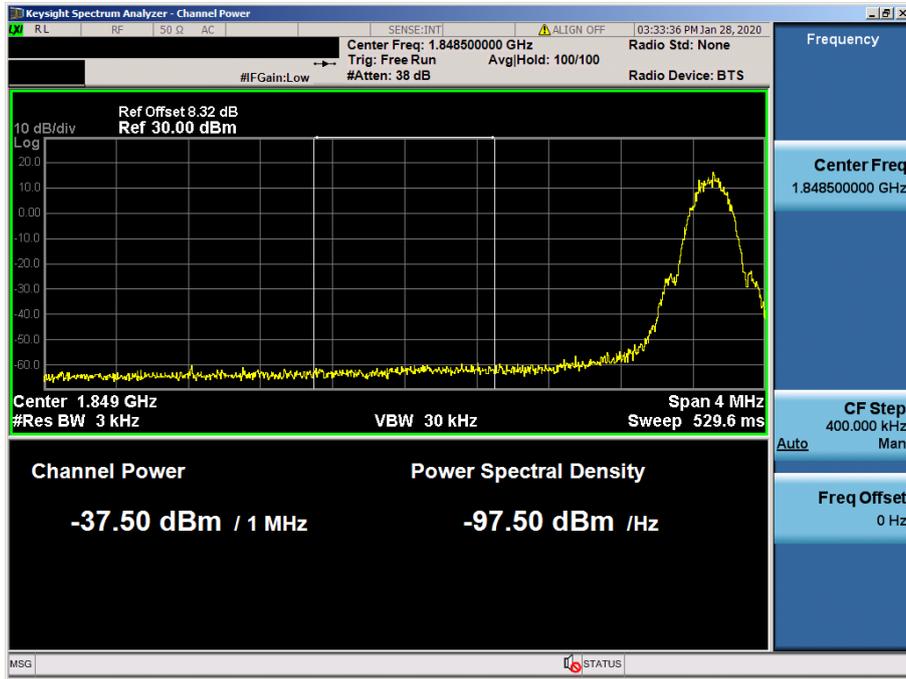

GSM1900   &   Channel: 512

Dt&C

GSM1900 & Channel: 810

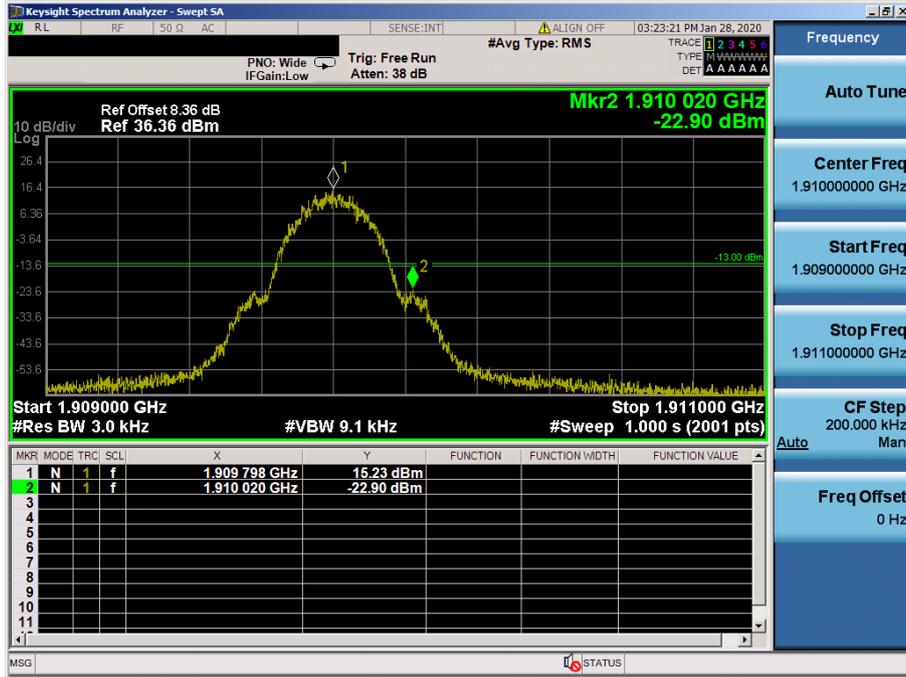## GSM1900 & Channel: 810

EDGE1900 & Channel: 512
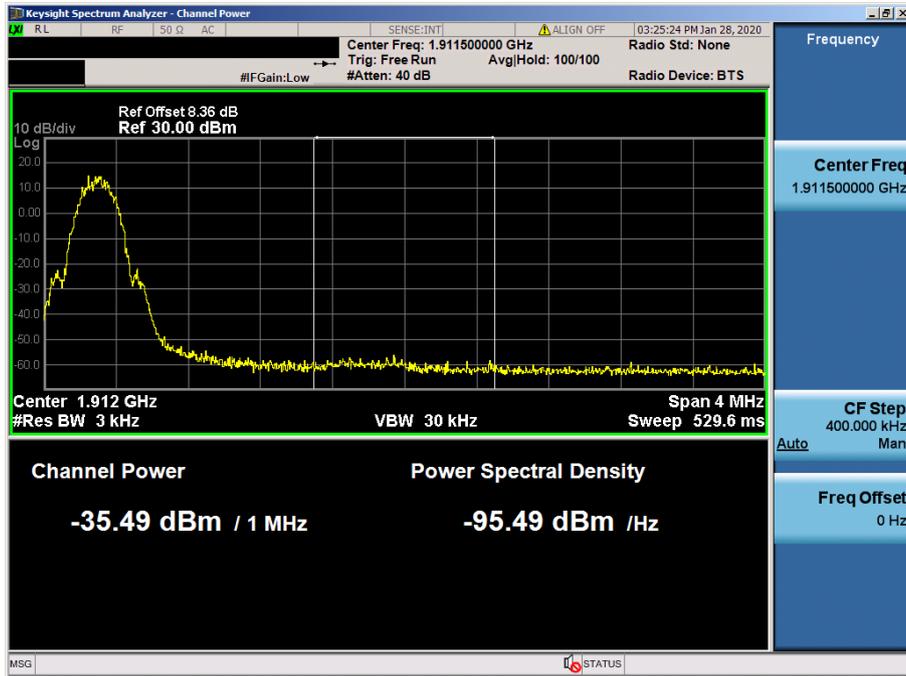

EDGE1900 & Channel: 512

Dt&C

EDGE1900 & Channel: 810

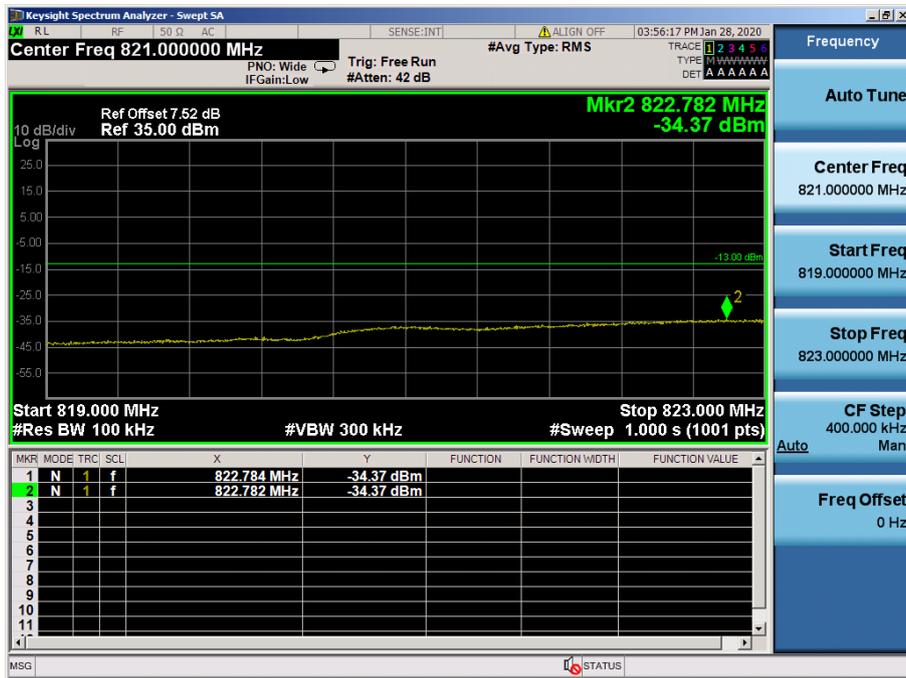
EDGE1900 & Channel: 810

Dt&C

WCDMA850 & Channel: 4132

WCDMA850 & Channel: 4132

Dt&C

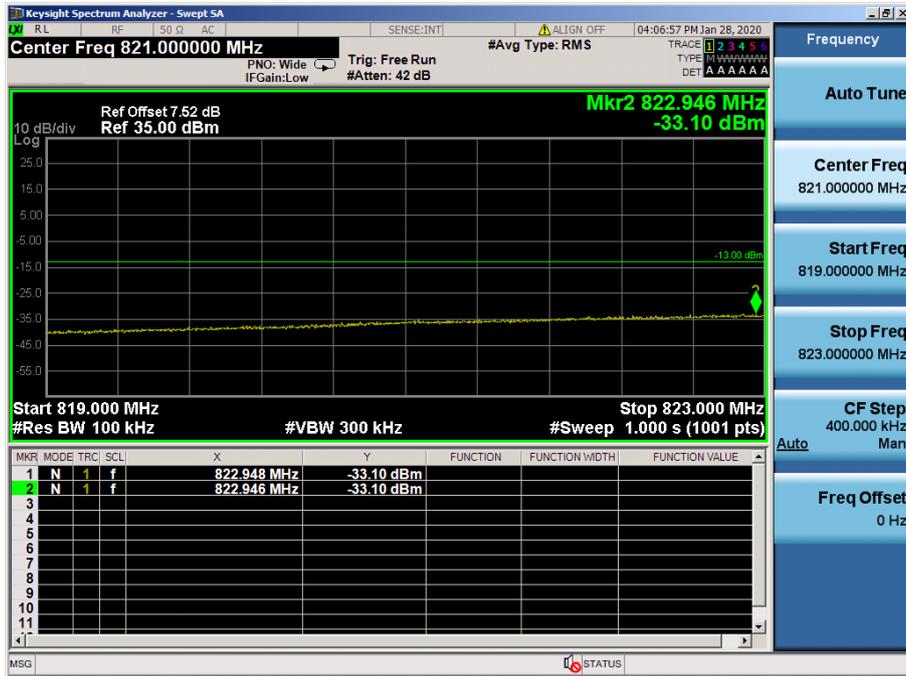## WCDMA850　&　Channel: 4233

WCDMA850　&　Channel: 4233

Dt&C

HSUPA850   &   Channel: 4132

HSUPA850   &   Channel: 4132
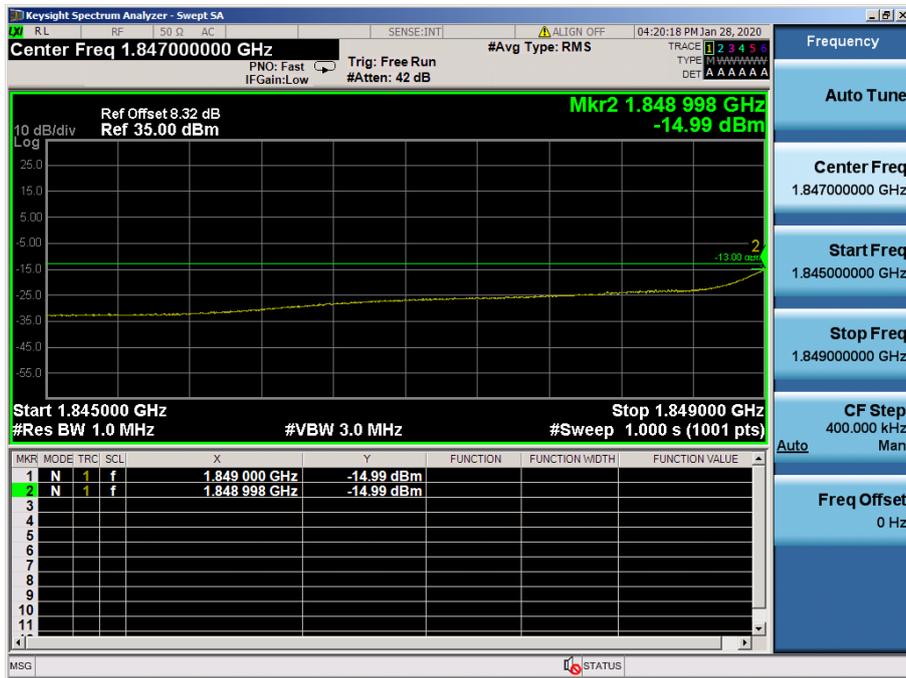
Dt&C

HSUPA850   &   Channel: 4233

HSUPA850   &   Channel: 4233

Dt&C

WCDMA1900 & Channel: 9262

WCDMA1900 & Channel: 9262

Dt&C

WCDMA1900 & Channel: 9538
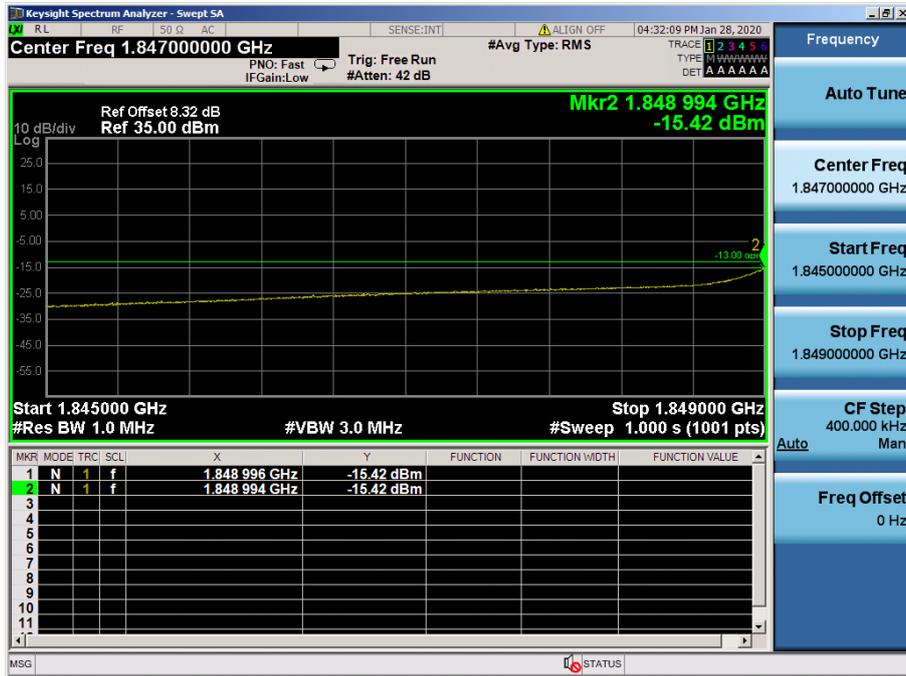

WCDMA1900 & Channel: 9538

Dt&C

HSUPA1900 & Channel: 9262

HSUPA1900 & Channel: 9262

Dt&C

HSUPA1900   &   Channel: 9538

HSUPA1900   &   Channel: 9538