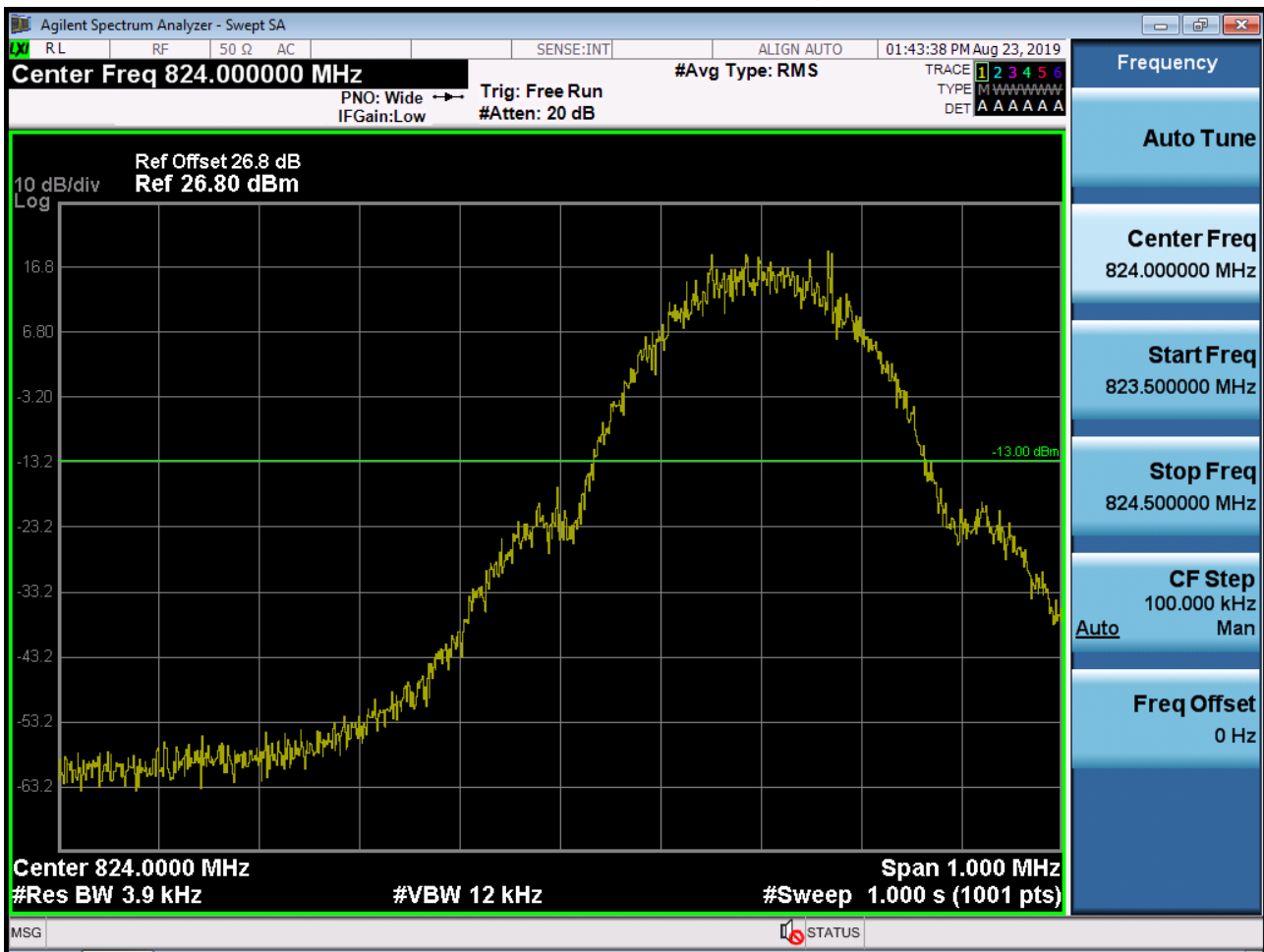
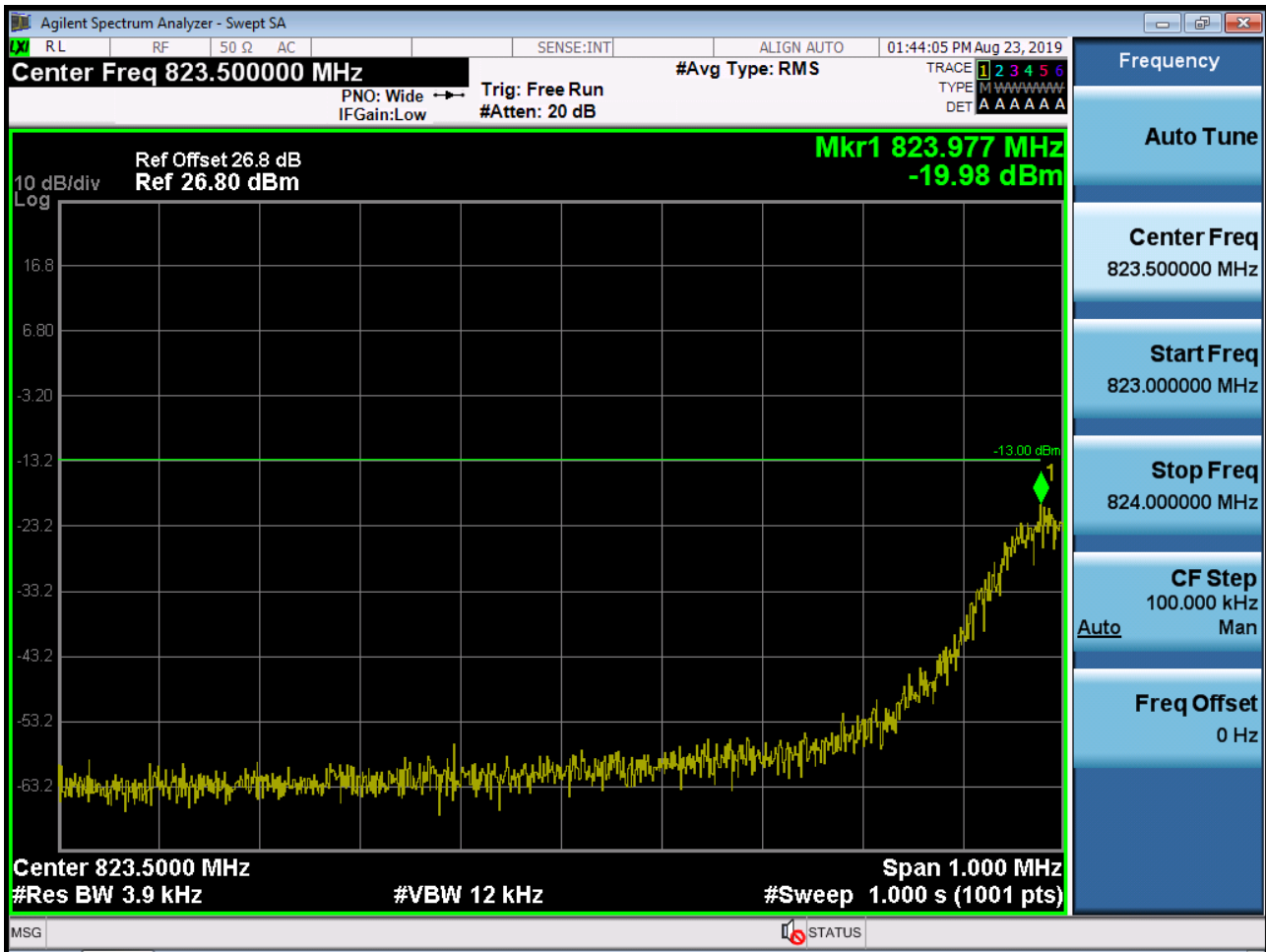


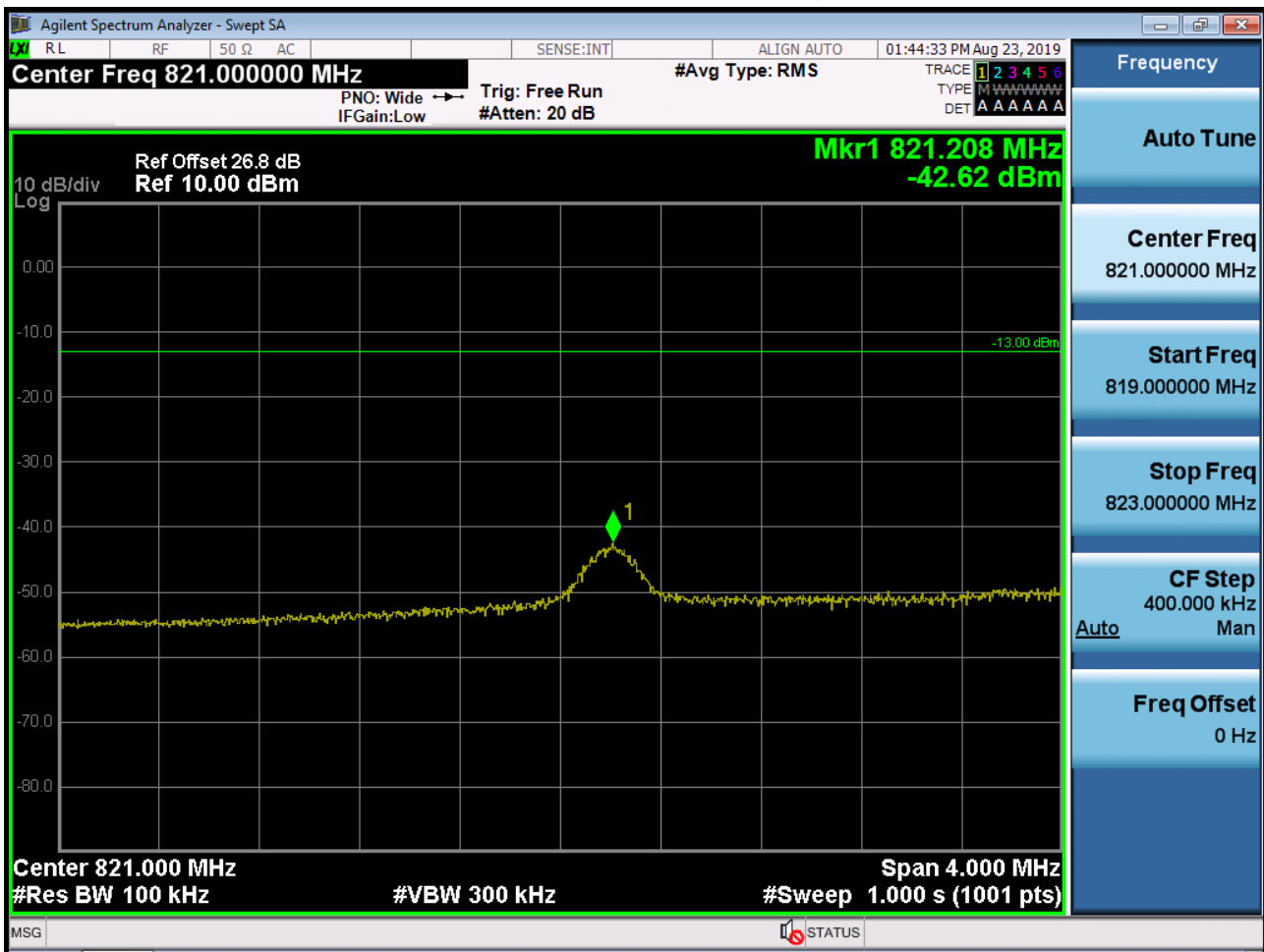
■ GSM850 MODE (128 CH.) Block Edge 1



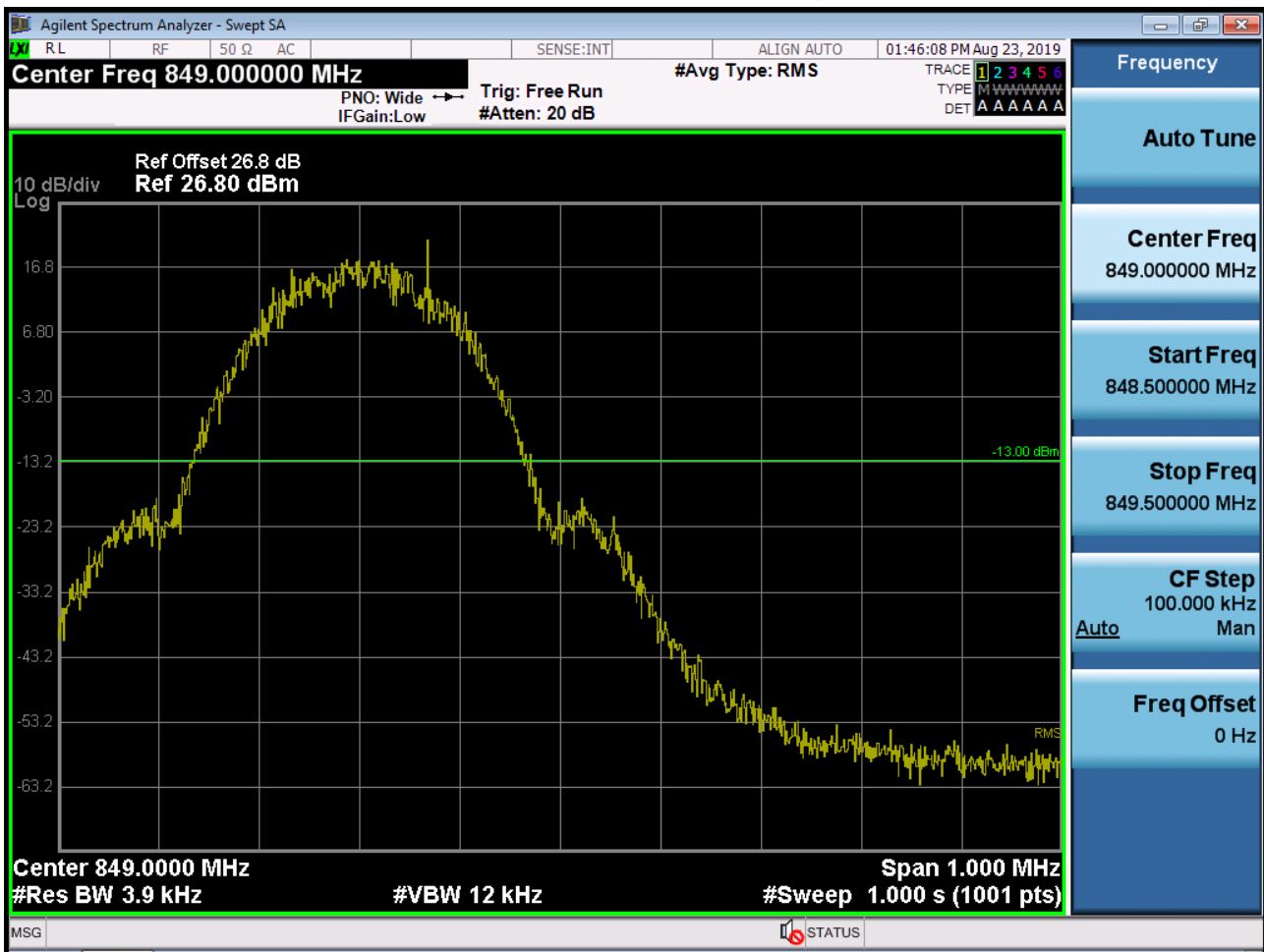
■ GSM850 MODE (128 CH.) Block Edge 2



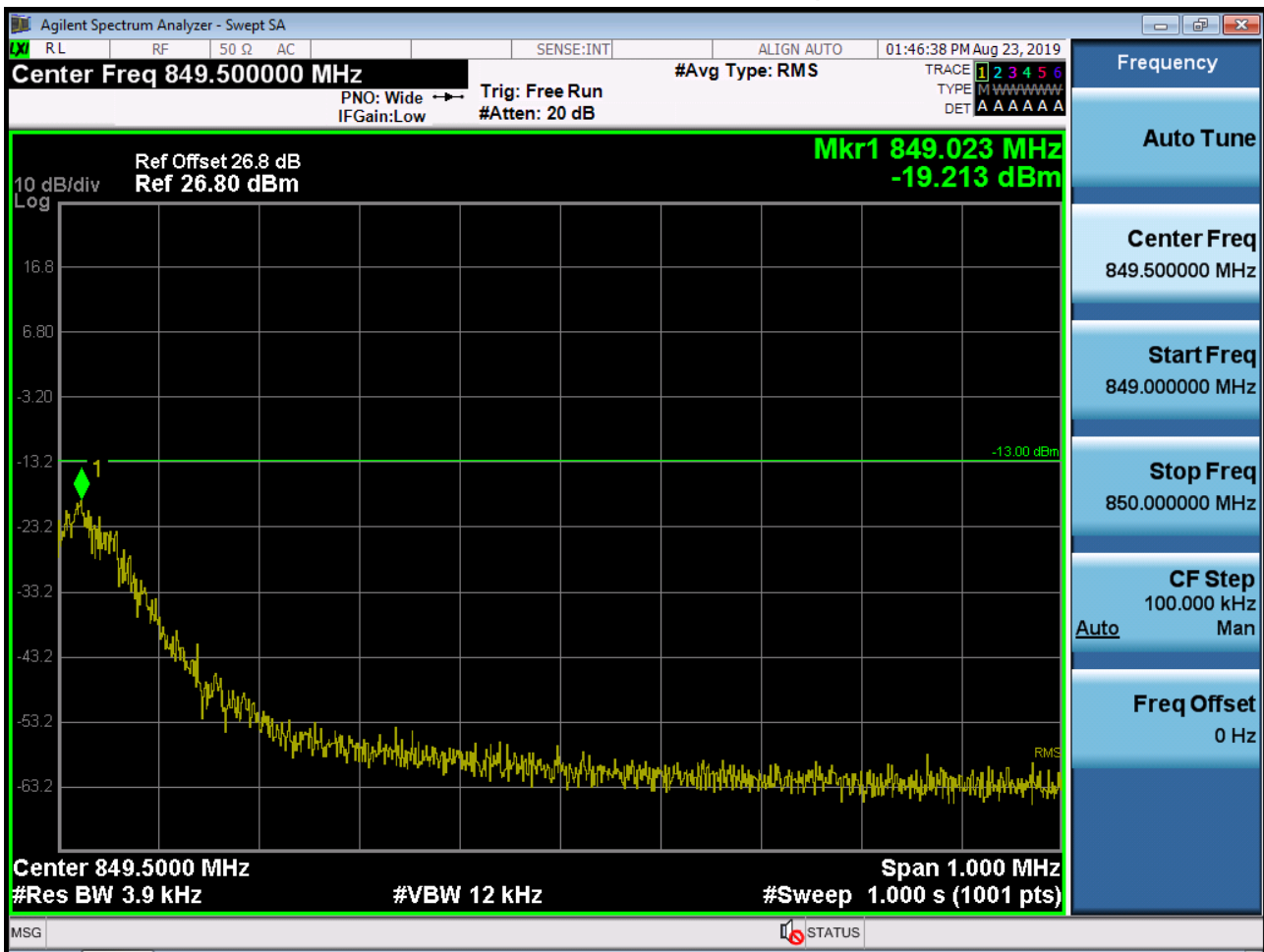
■ GSM850 MODE (128 CH.) Block Edge 3



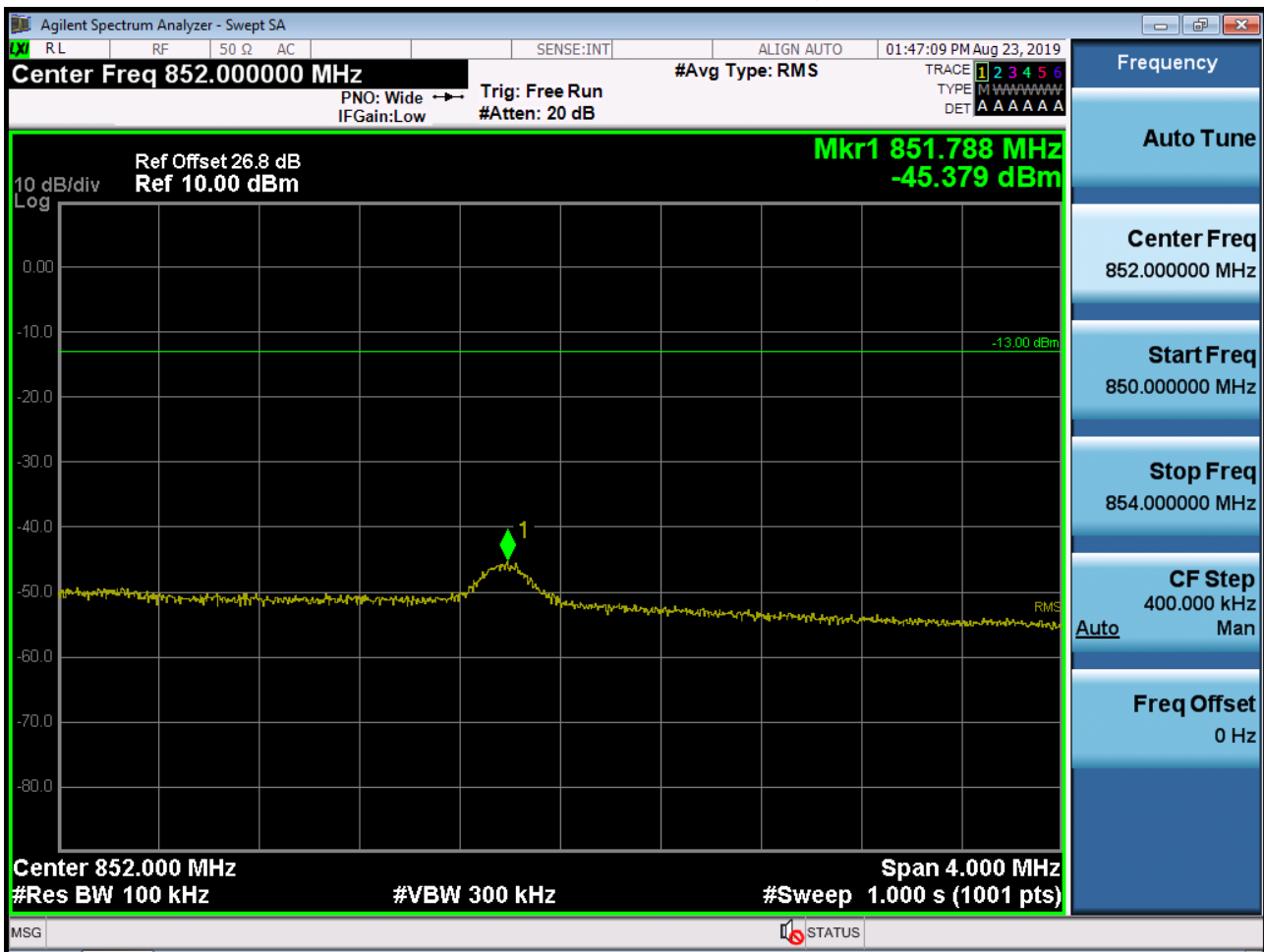
■ GSM850 MODE (251 CH.) Block Edge 1



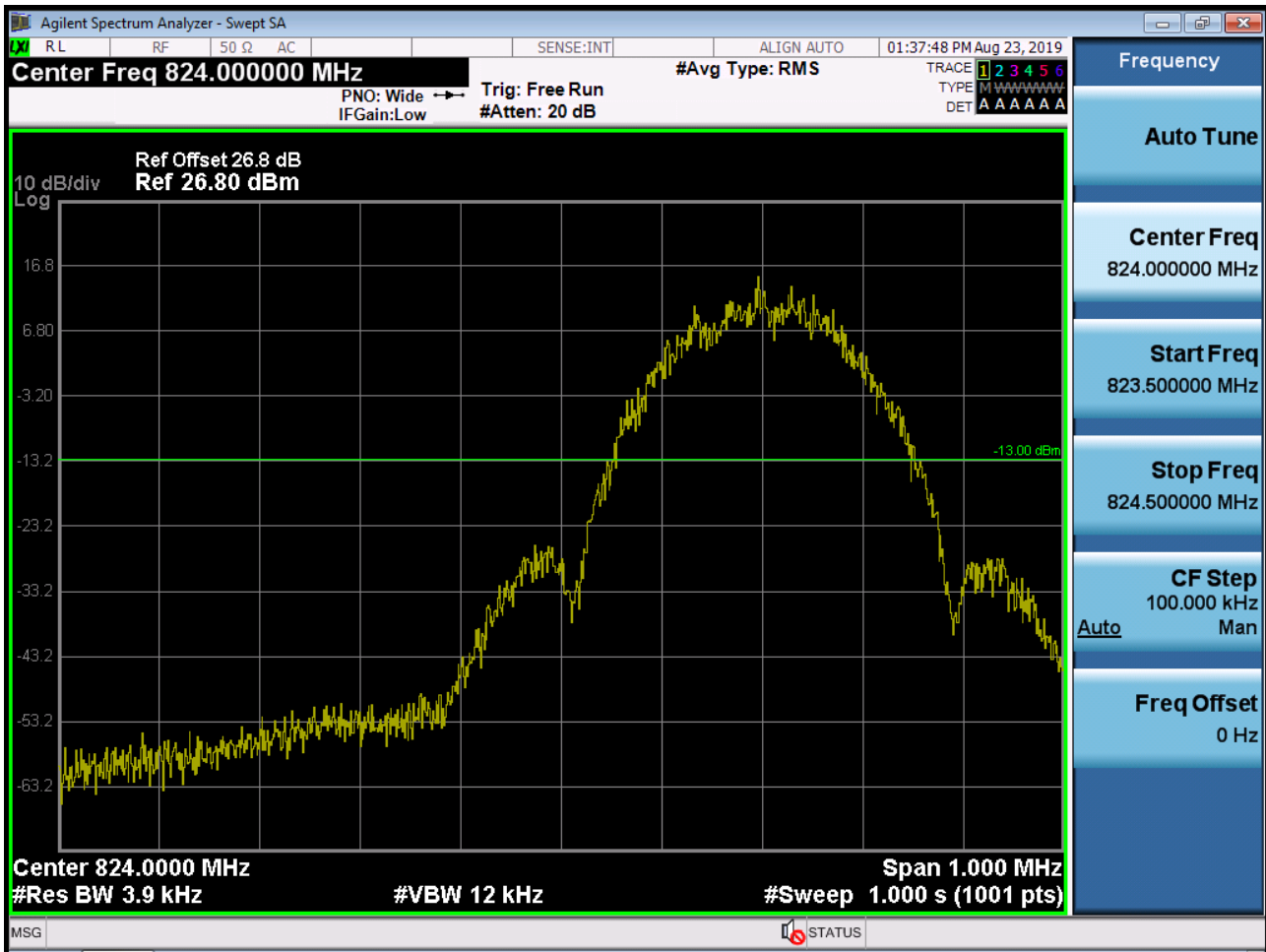
■ GSM850 MODE (251 CH.) Block Edge 2



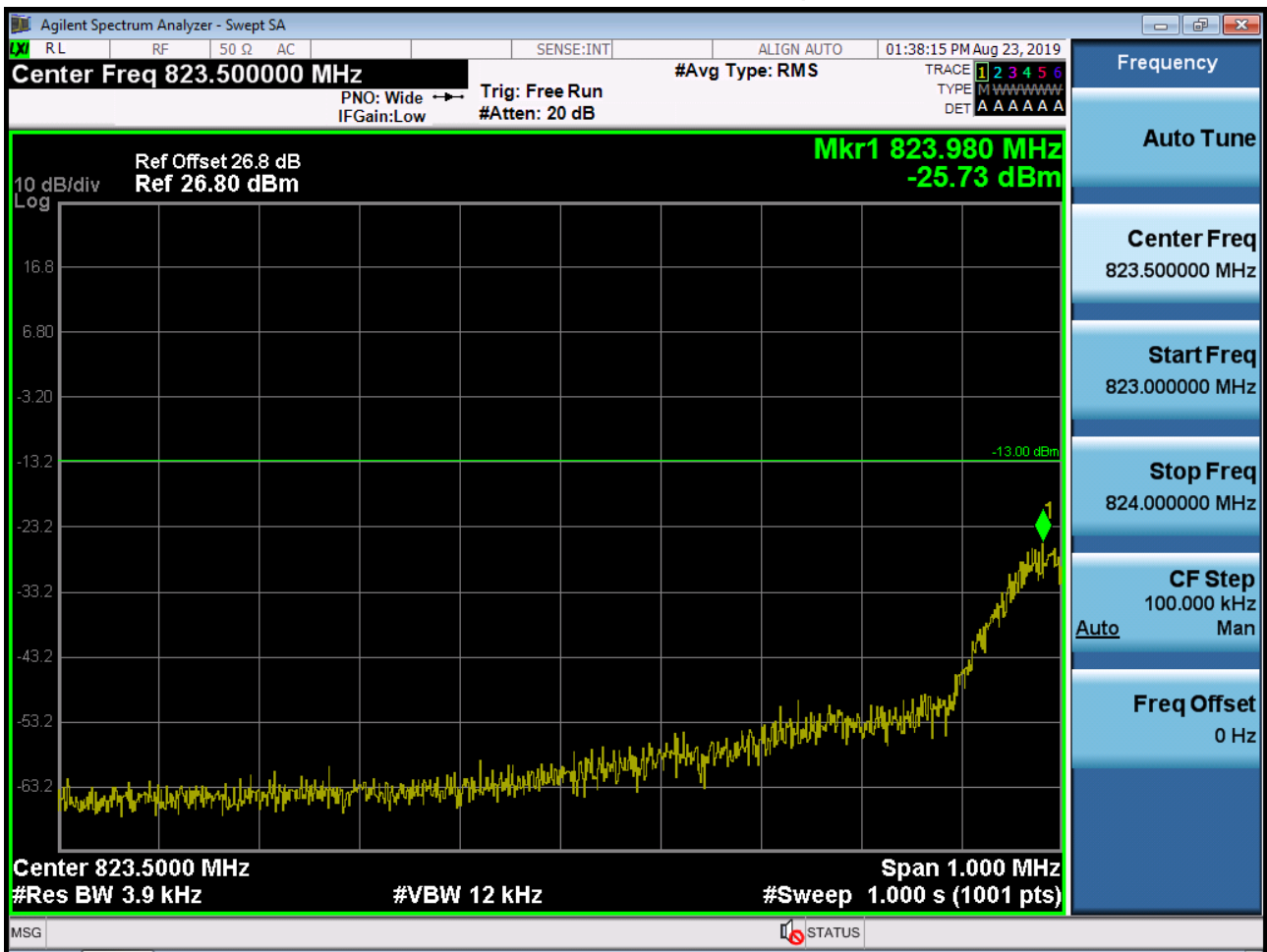
■ GSM850 MODE (251 CH.) Block Edge 3



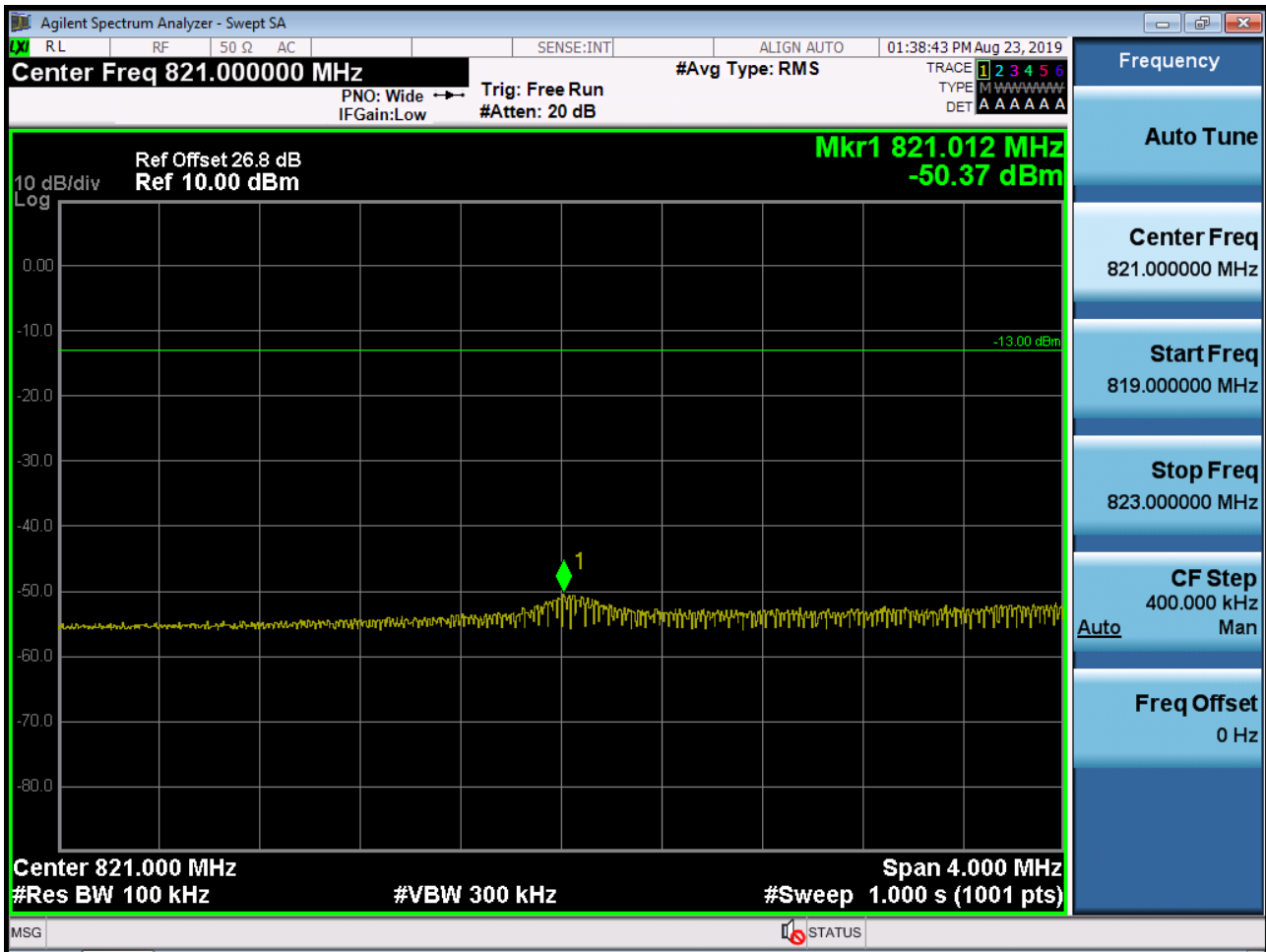
EDGE MODE (128 CH.) Block Edge 1



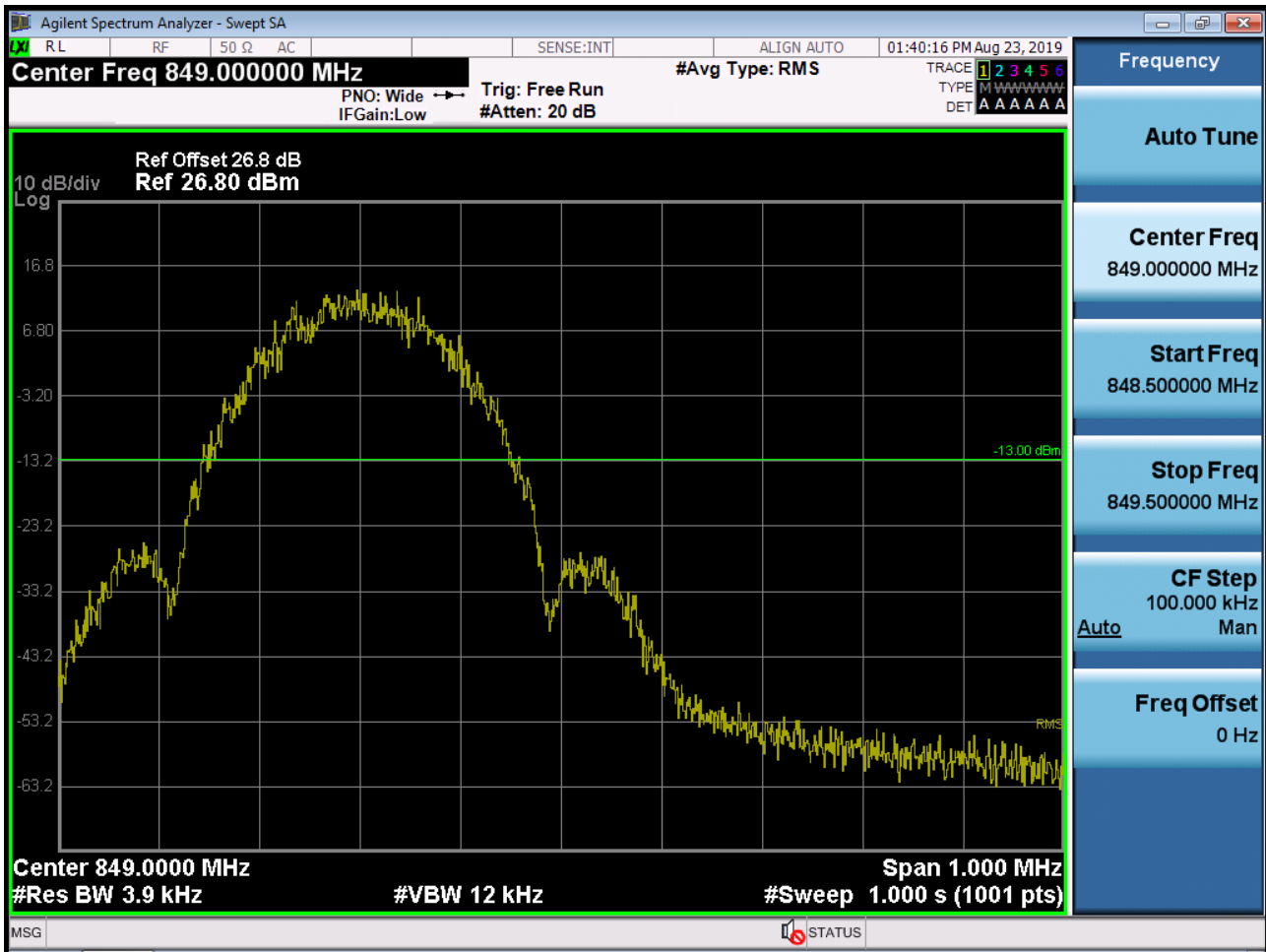
EDGE MODE (128 CH.) Block Edge 2



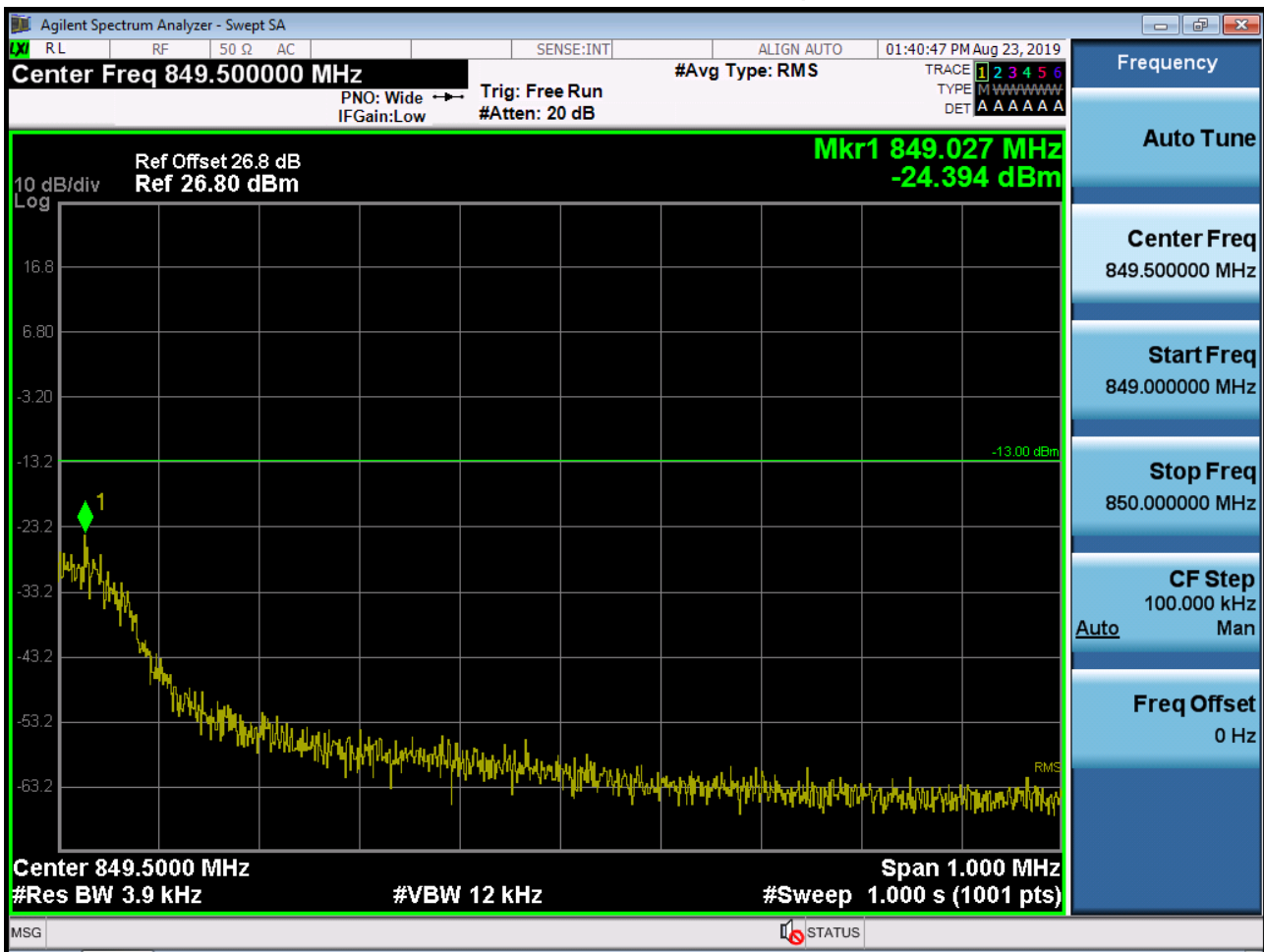
EDGE MODE (128 CH.) Block Edge 3



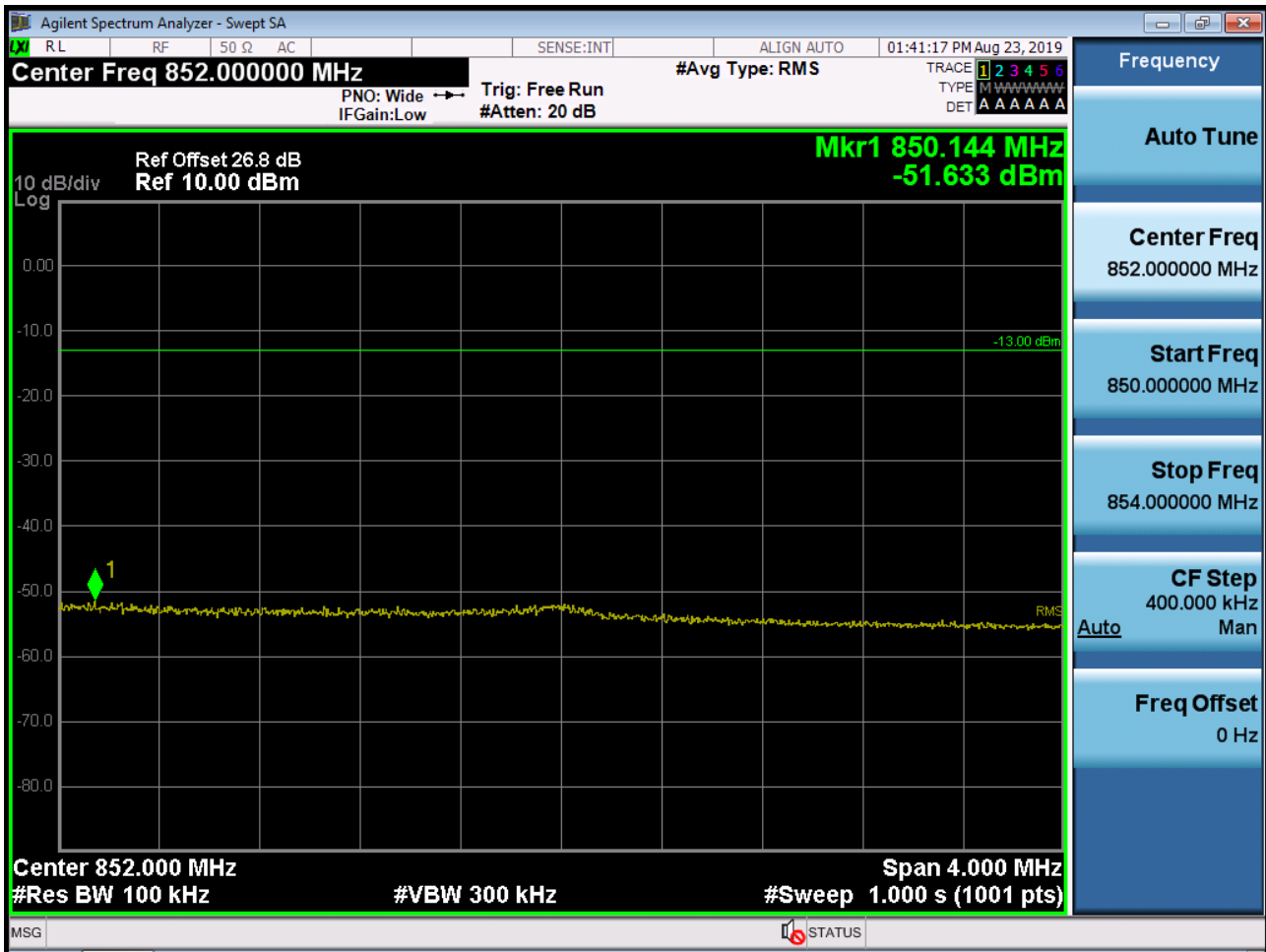
EDGE MODE (251 CH.) Block Edge 1



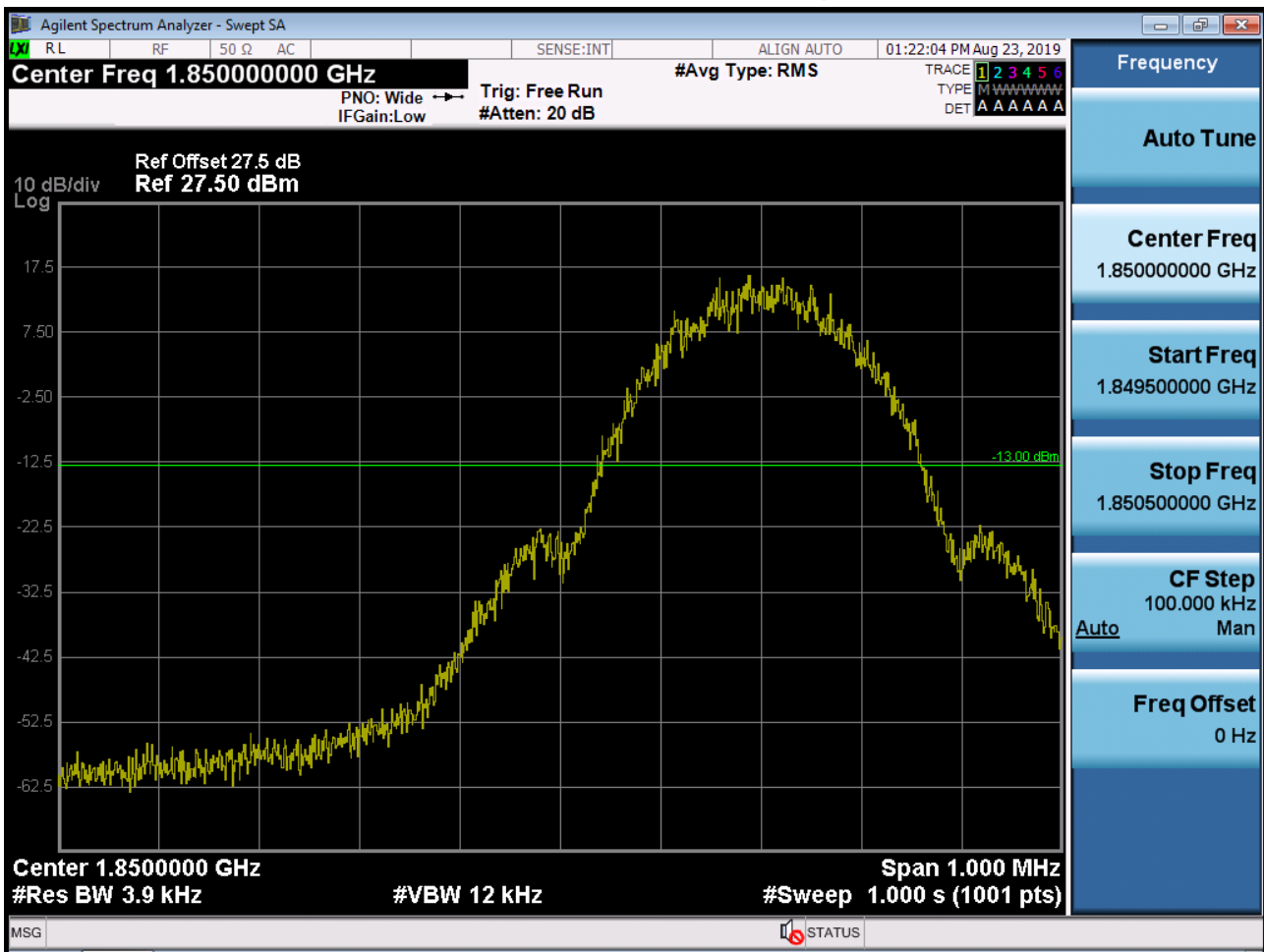
EDGE MODE (251 CH.) Block Edge 2



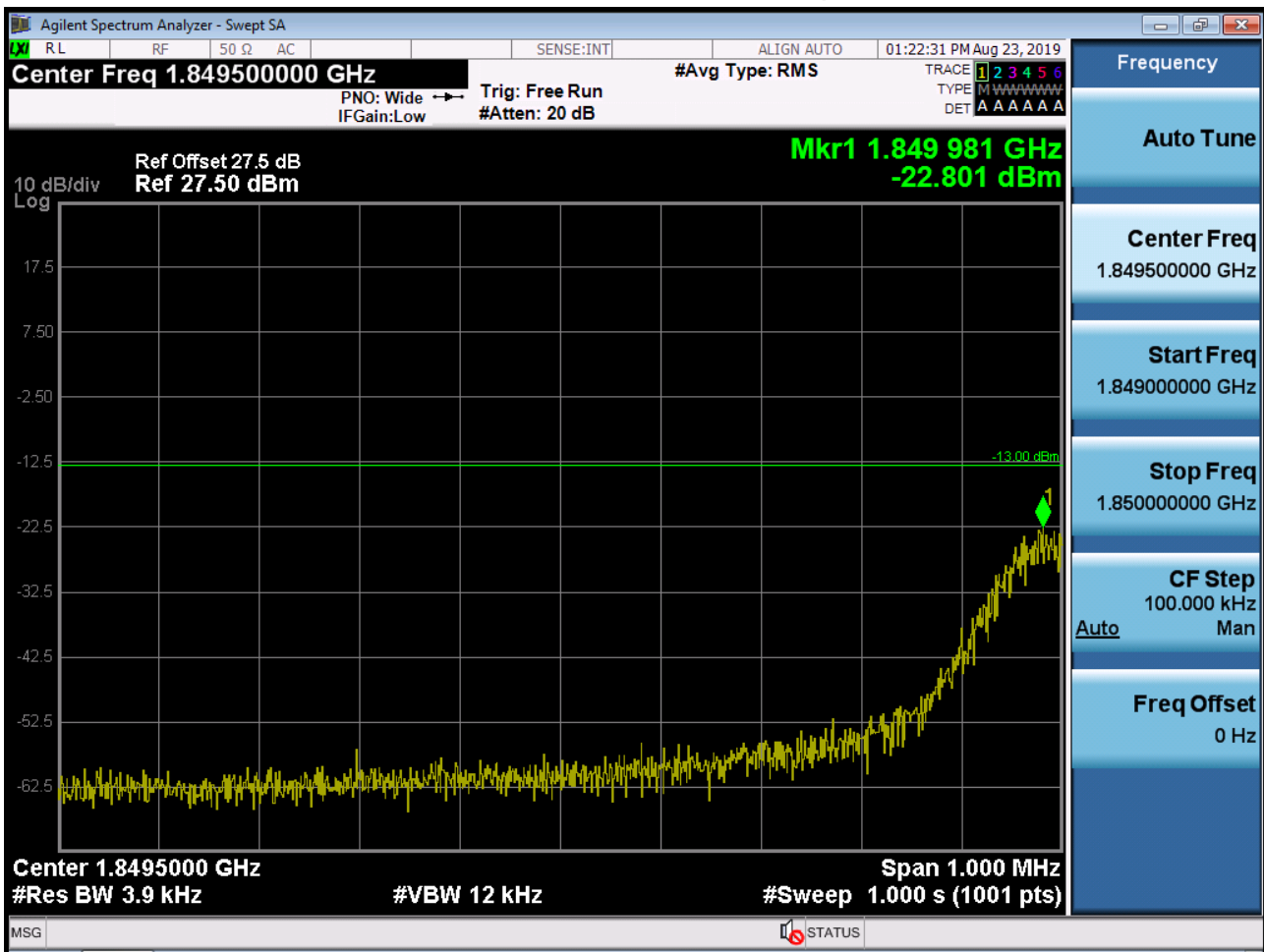
EDGE MODE (251 CH.) Block Edge 3



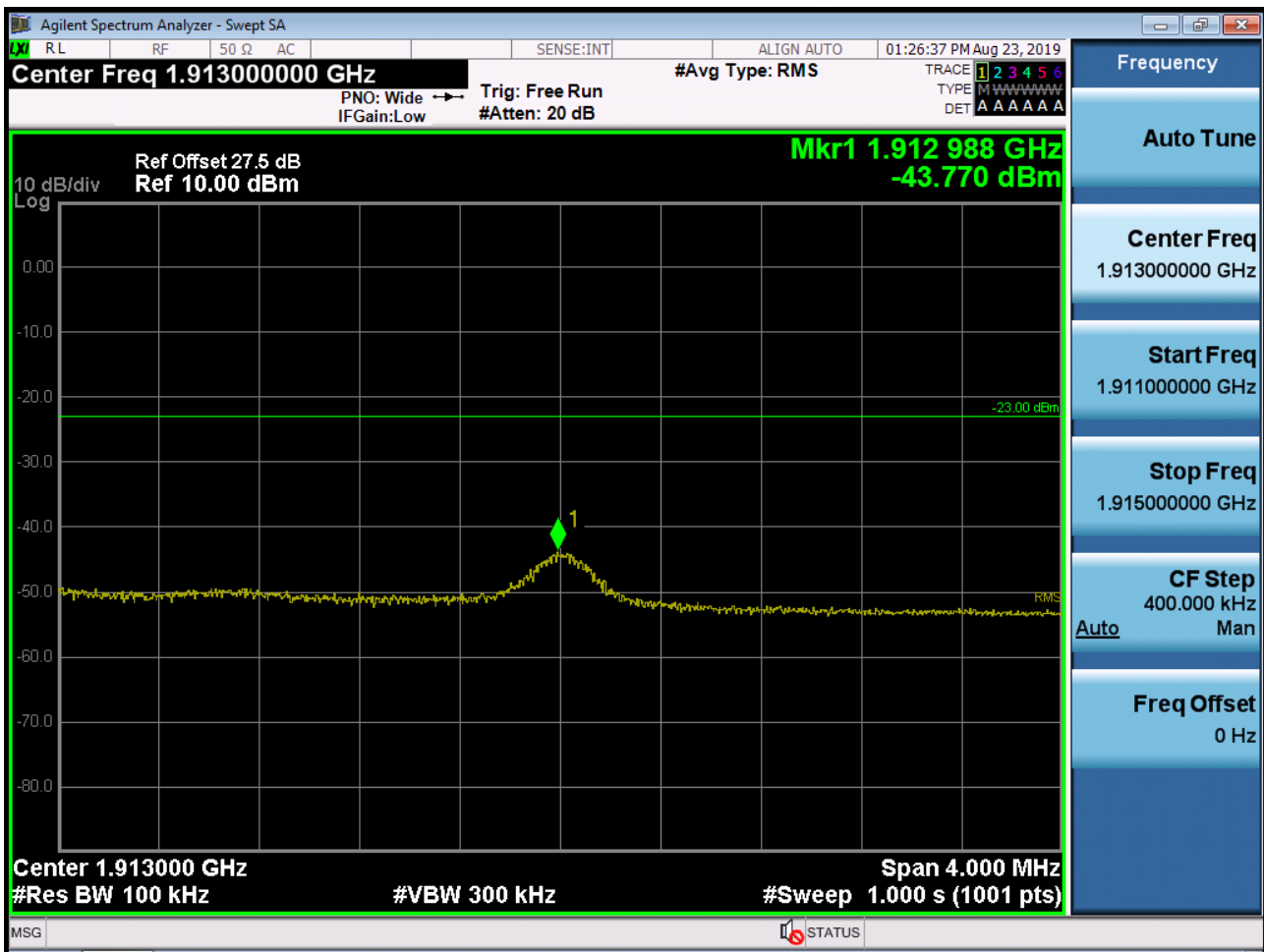
■ GSM1900 MODE (512 CH.) Block Edge 1



■ GSM1900 MODE (512 CH.) Block Edge 2



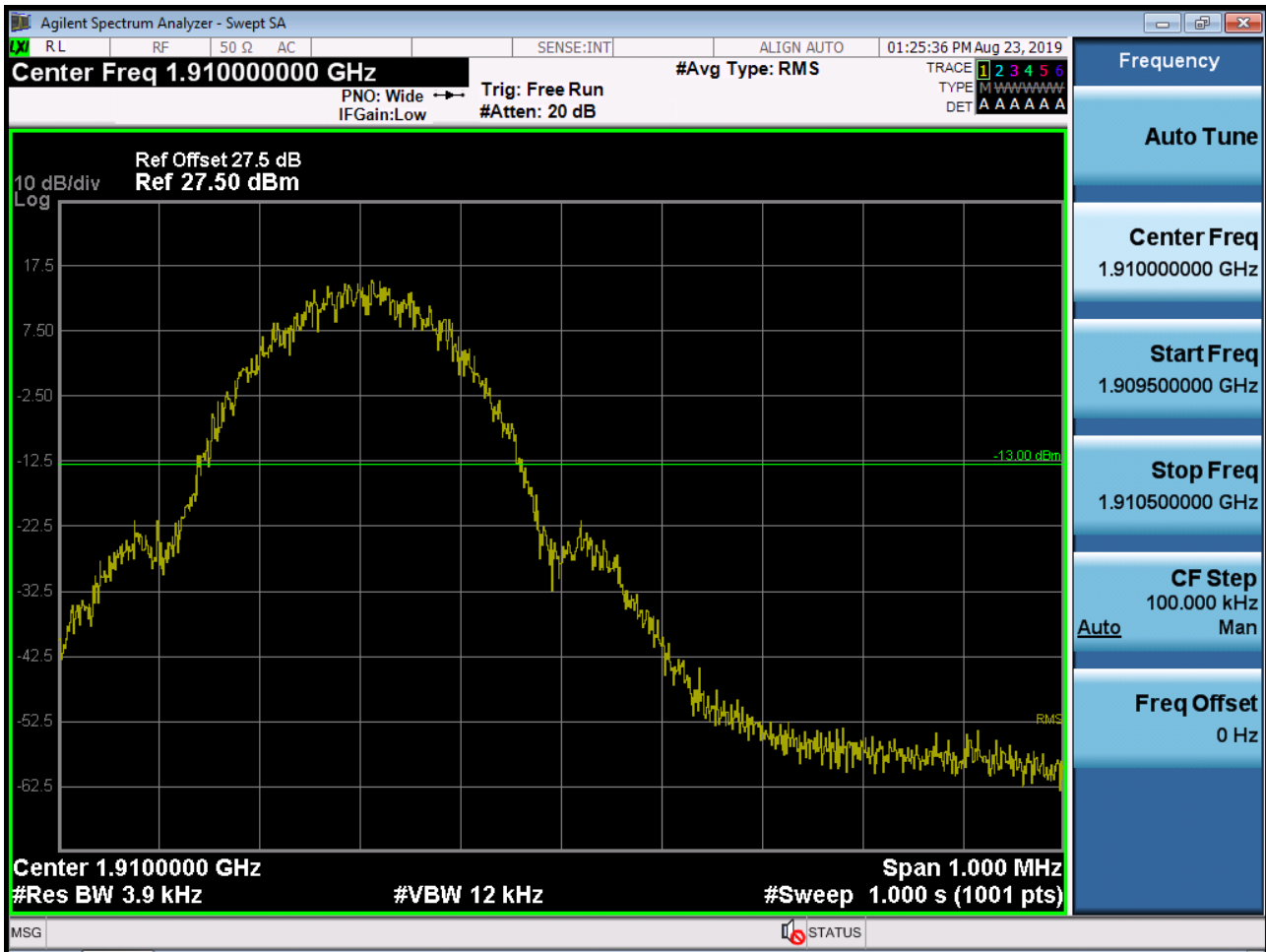
■ GSM1900 MODE (512 CH.) Block Edge 3



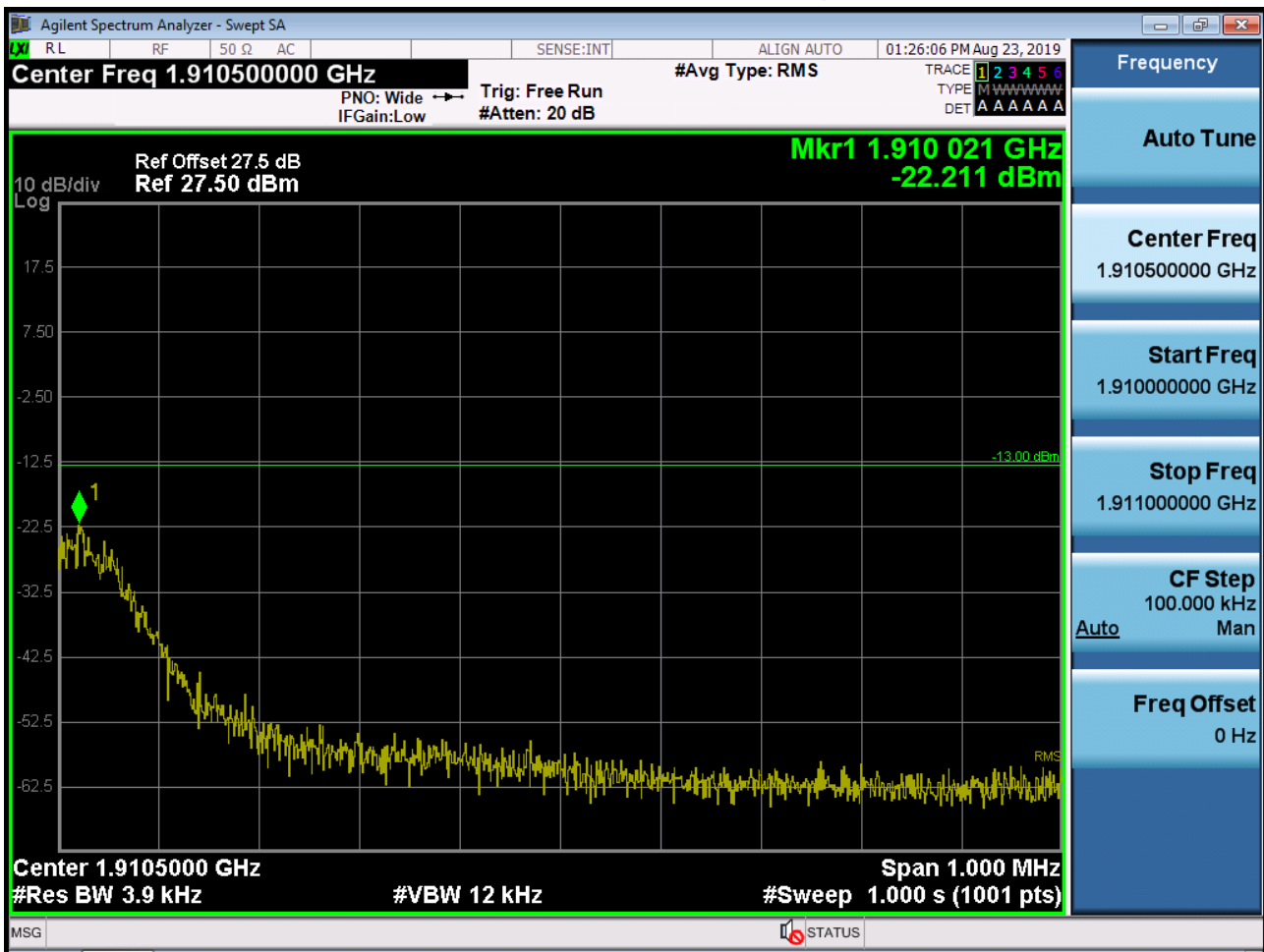
Note : We used a narrower RBW in order to increase accuracy.

Calculation = Reading Value + 10 x log(1 MHz/100 kHz) dB = -43.770 dBm + 10 dB = -33.770 dBm

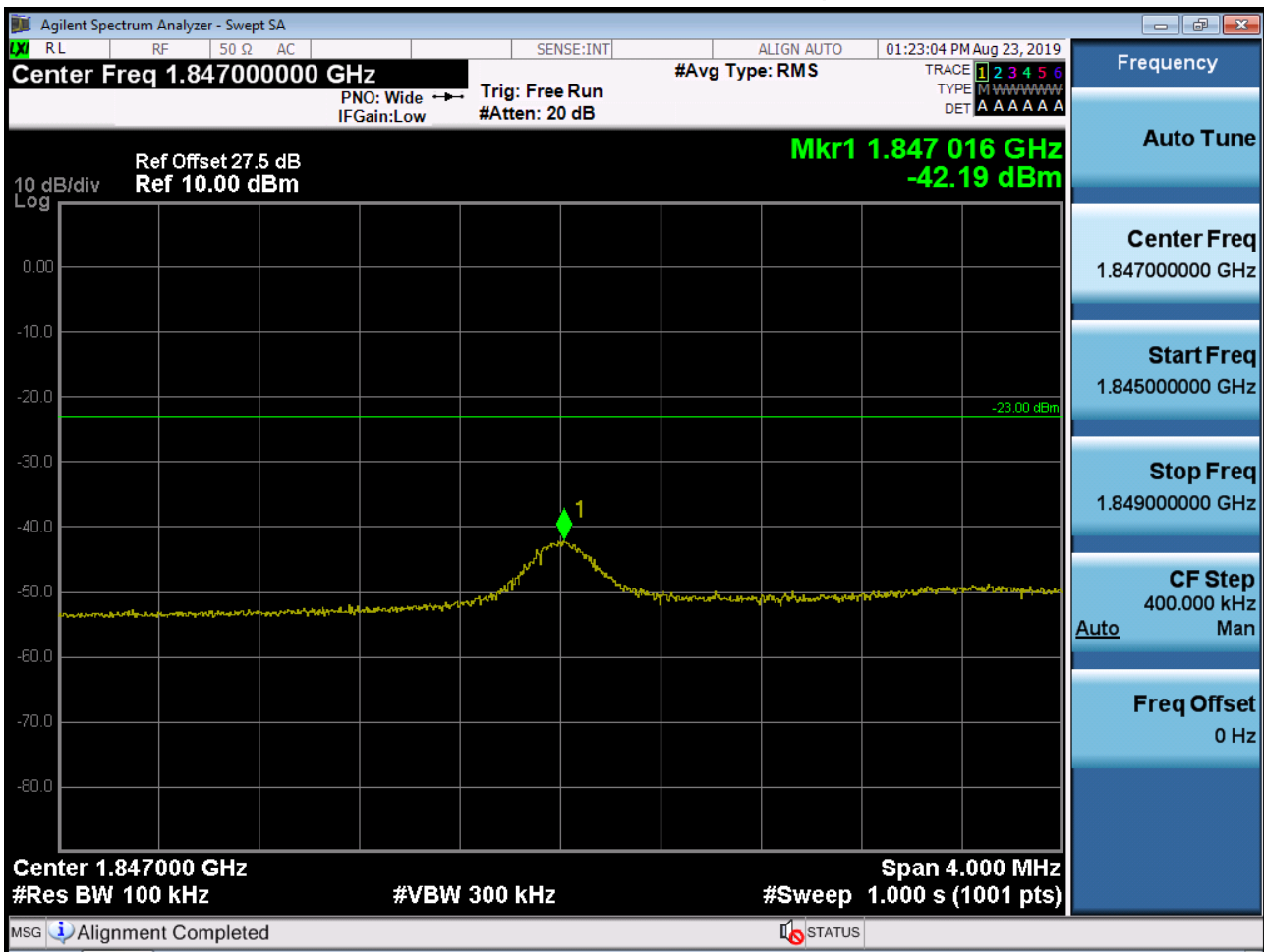
■ GSM1900 MODE (810 CH.) Block Edge 1



■ GSM1900 MODE (810 CH.) Block Edge 2



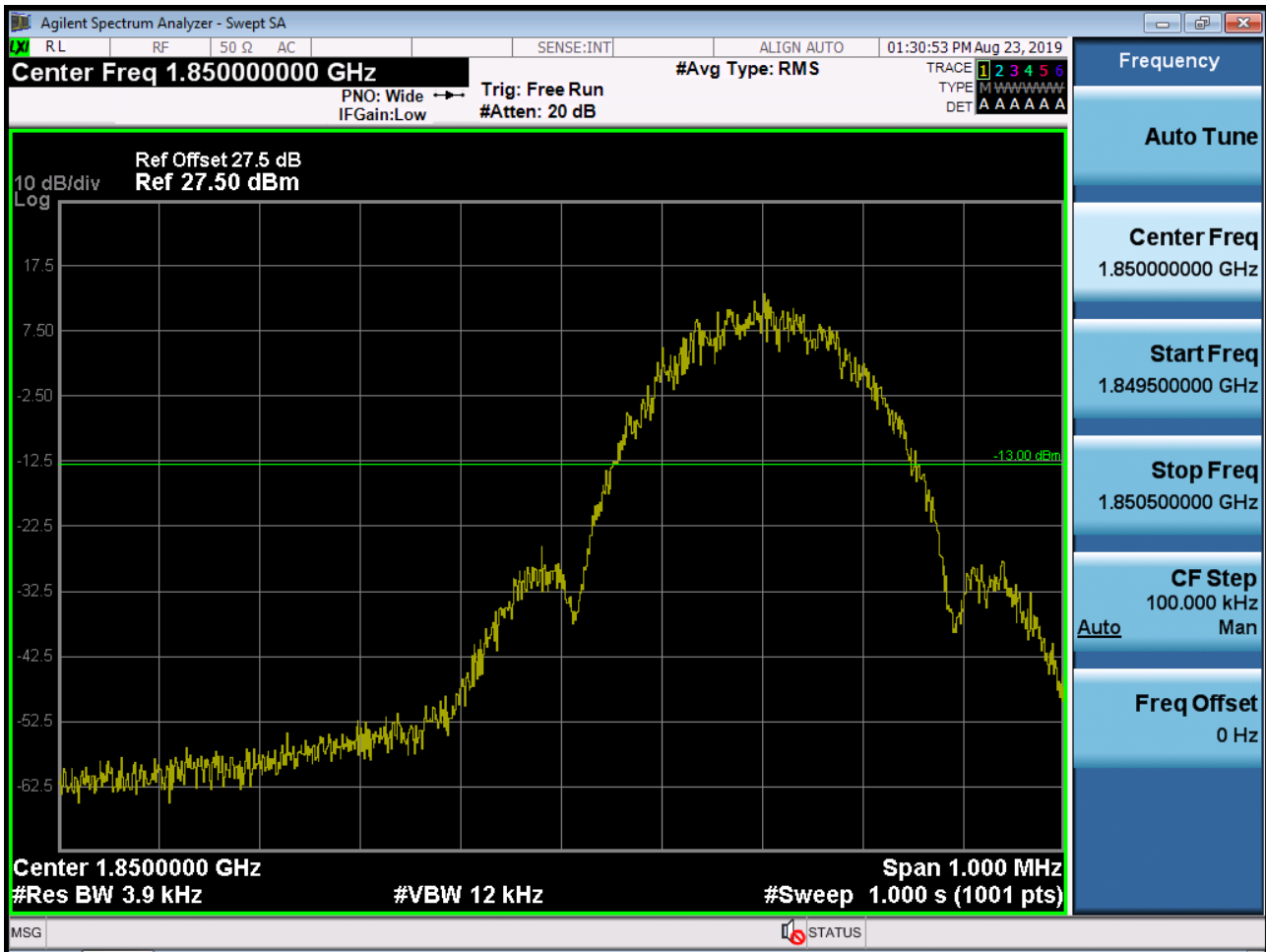
■ GSM1900 MODE (810 CH.) Block Edge 3



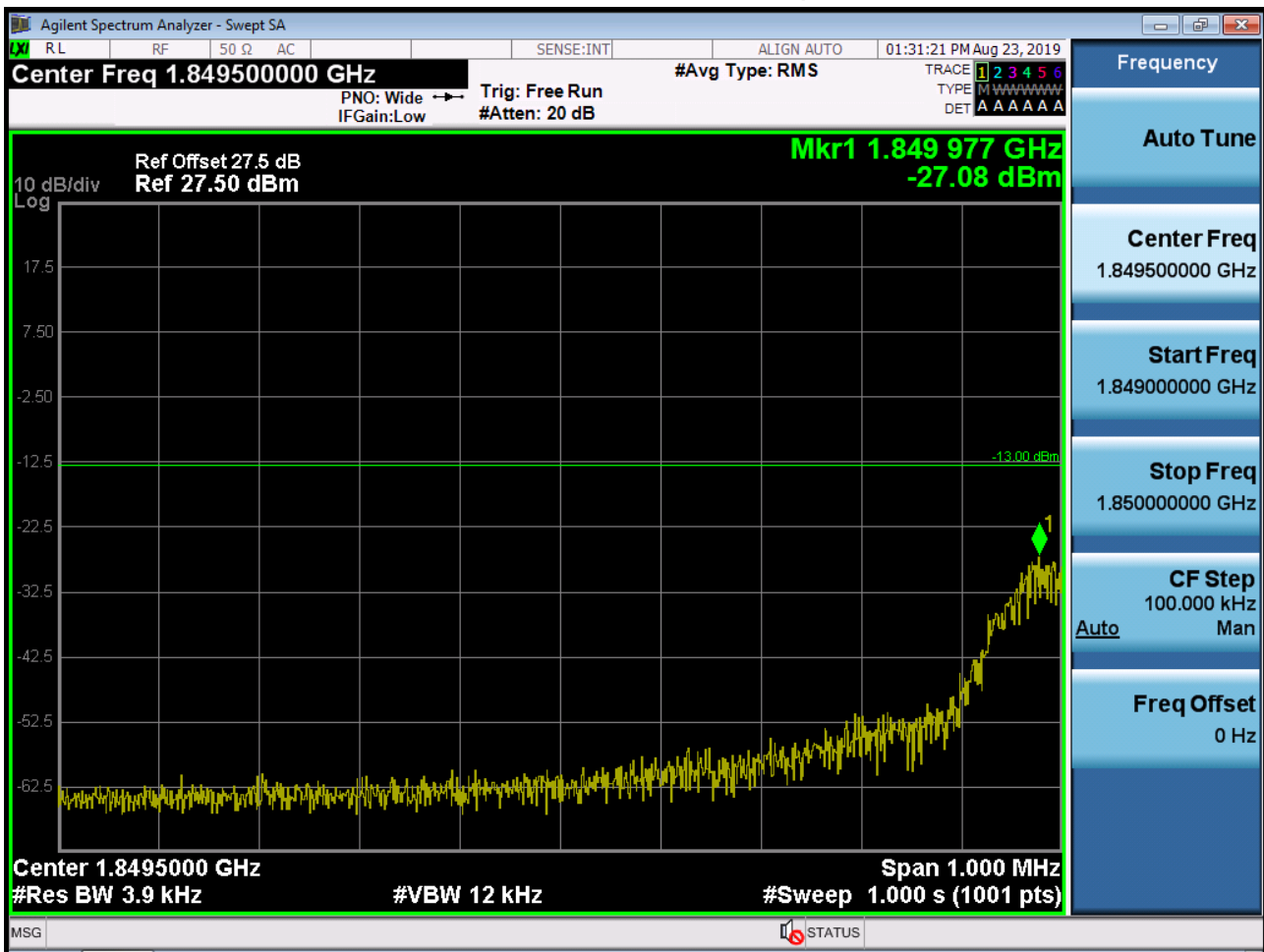
Note : We used a narrower RBW in order to increase accuracy.

$$\text{Calculation} = \text{Reading Value} + 10 \times \log(1 \text{ MHz}/100 \text{ kHz}) \text{ dB} = -42.19 \text{ dBm} + 10 \text{ dB} = -32.19 \text{ dBm}$$

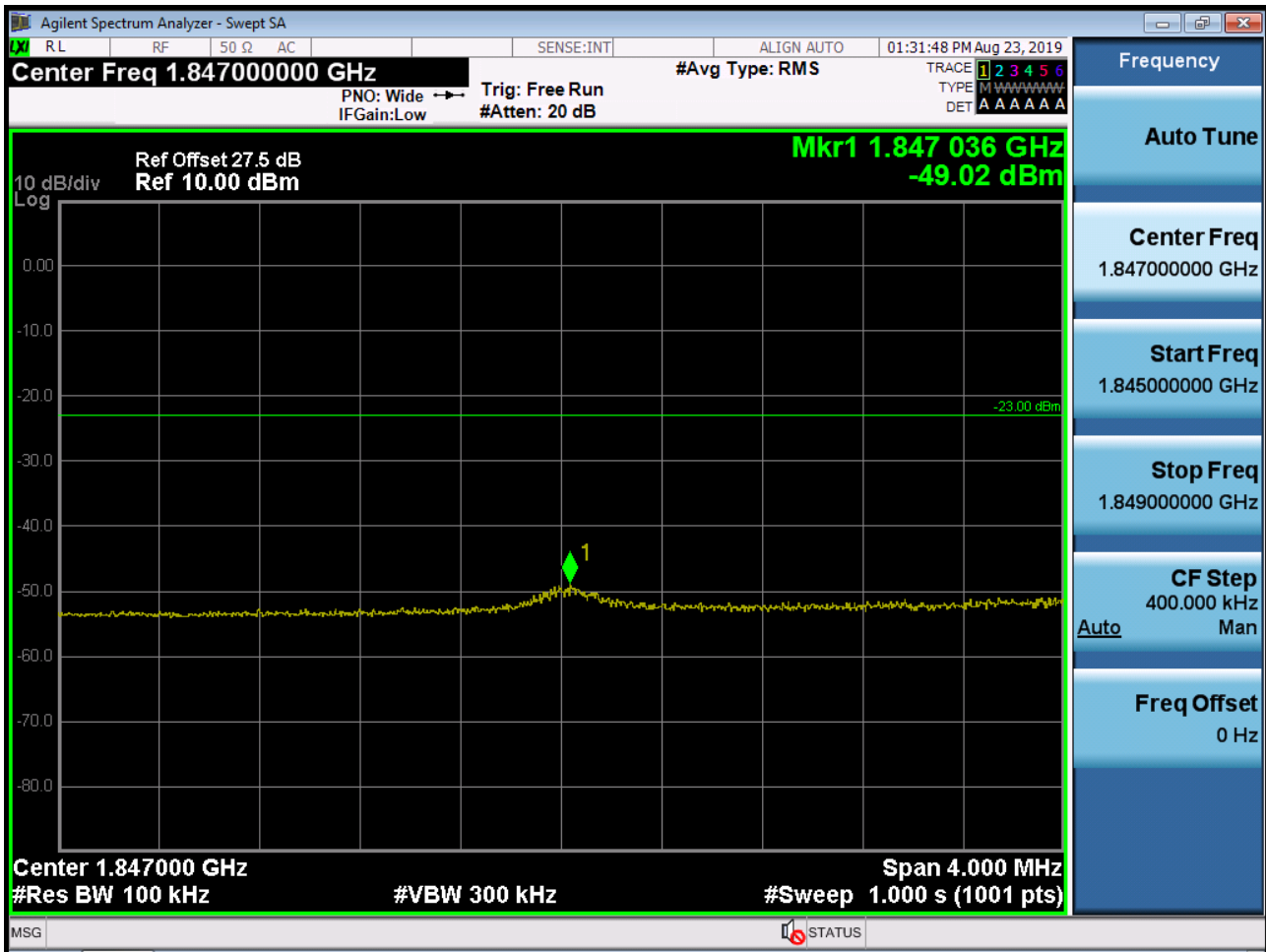
EDGE MODE (512 CH.) Block Edge 1



EDGE MODE (512 CH.) Block Edge 2



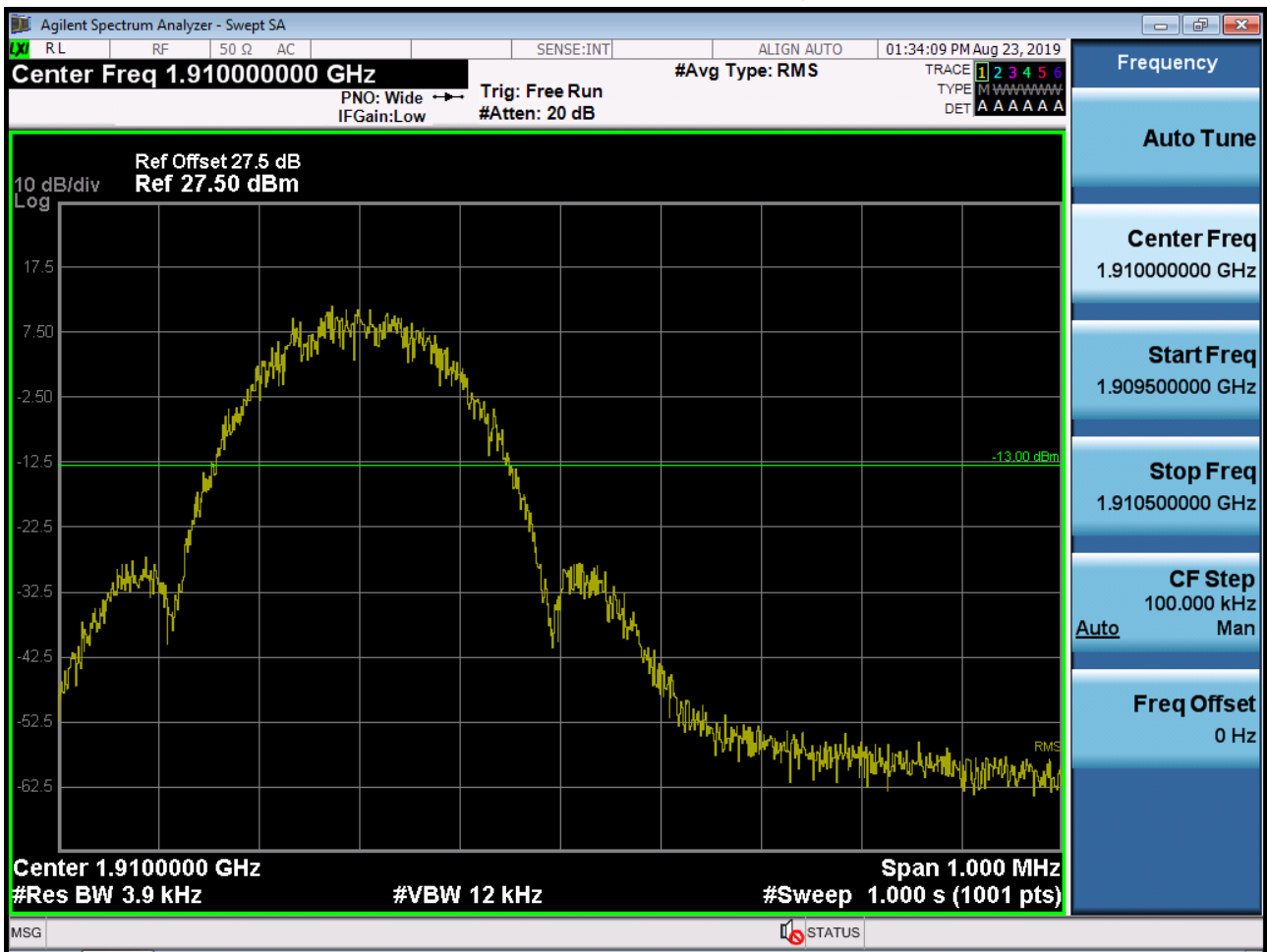
EDGE MODE (512 CH.) Block Edge 3



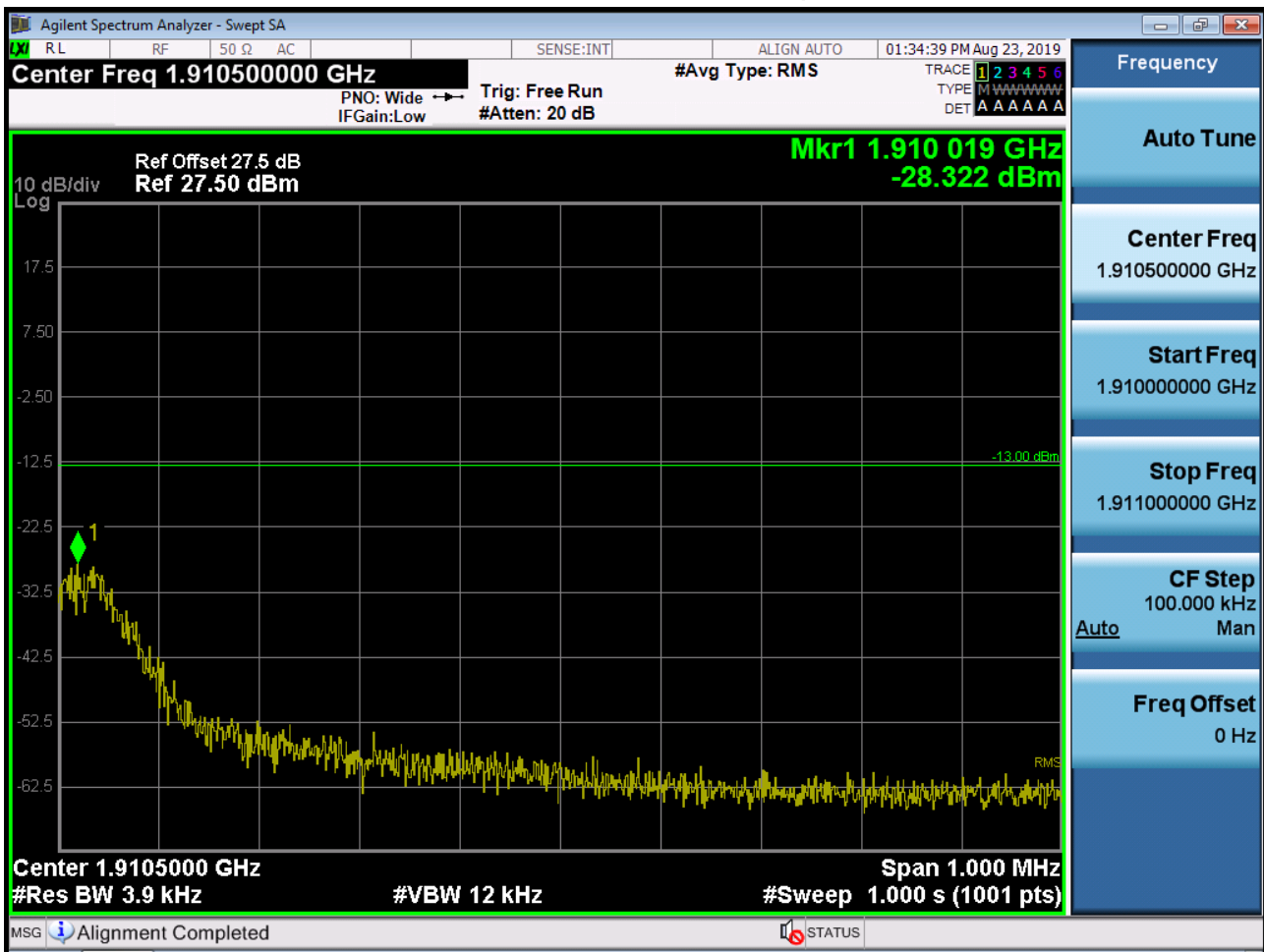
Note : We used a narrower RBW in order to increase accuracy.

Calculation = Reading Value + 10 x log(1 MHz/100 kHz) dB = -49.02 dBm + 10 dB = -39.02 dBm

EDGE MODE (810 CH.) Block Edge 1



EDGE MODE (810 CH.) Block Edge 2



EDGE MODE (810 CH.) Block Edge 3



Note : We used a narrower RBW in order to increase accuracy.

$$\text{Calculation} = \text{Reading Value} + 10 \times \log(1 \text{ MHz}/100 \text{ kHz}) \text{ dB} = -49.897 \text{ dBm} + 10 \text{ dB} = -39.897 \text{ dBm}$$

■ WCDMA850 MODE (4132 CH.) Block Edge



WCDMA850 MODE (4132 CH.) - 4 MHz Span



WCDMA850MODE (4233 CH.) Block Edge



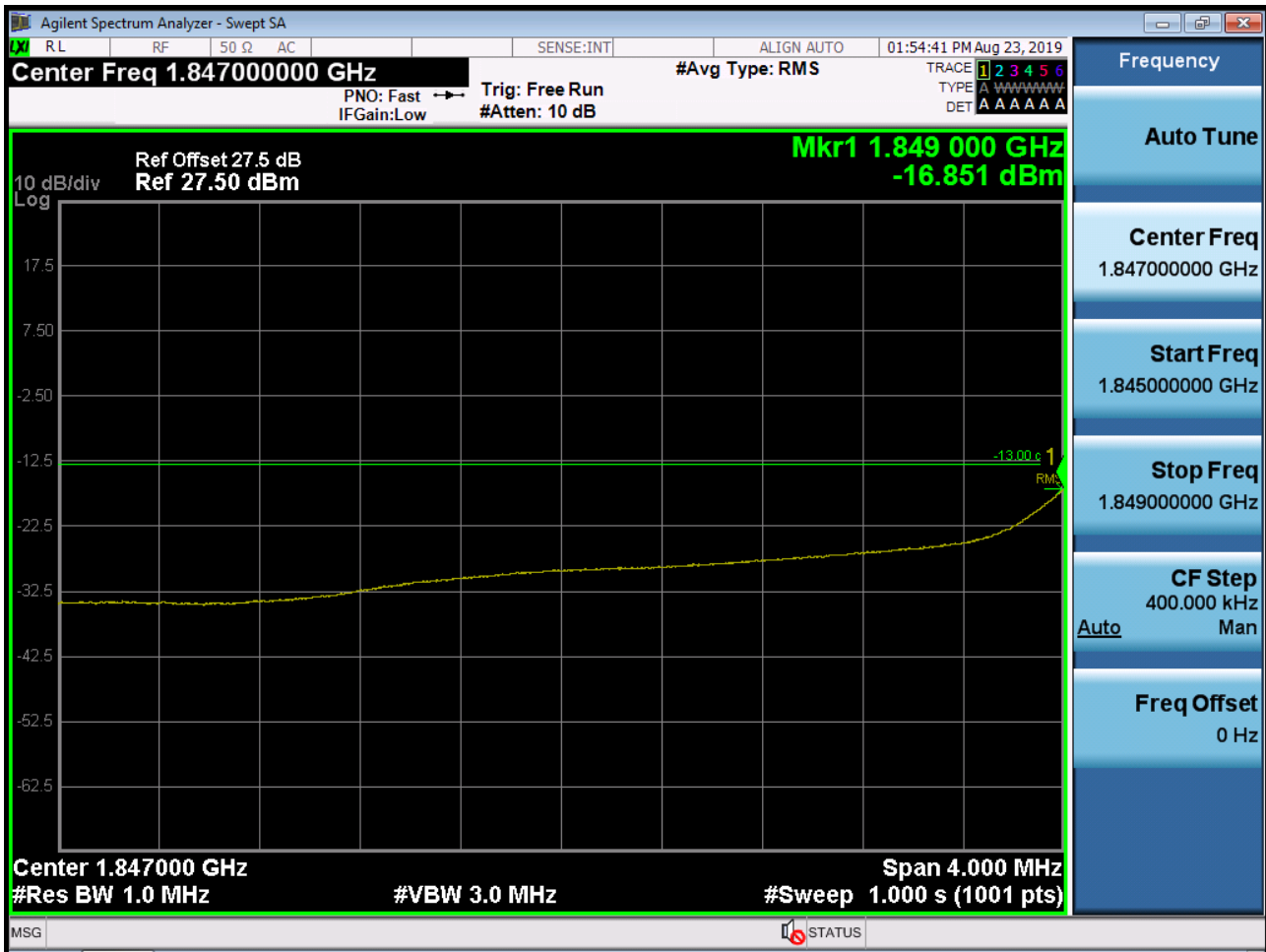
WCDMA850MODE (4233 CH.) - 4 MHz Span



■ WCDMA1900 MODE (9262 CH.) Block Edge



■ WCDMA1900 MODE (9262 CH.) – 4 MHz Span



WCDMA1900 MODE (9538 CH.) Block Edge



■ WCDMA1900 MODE (9538 CH.) - 4 MHz Span



■ WCDMA1700 MODE (1312 CH.) Block Edge



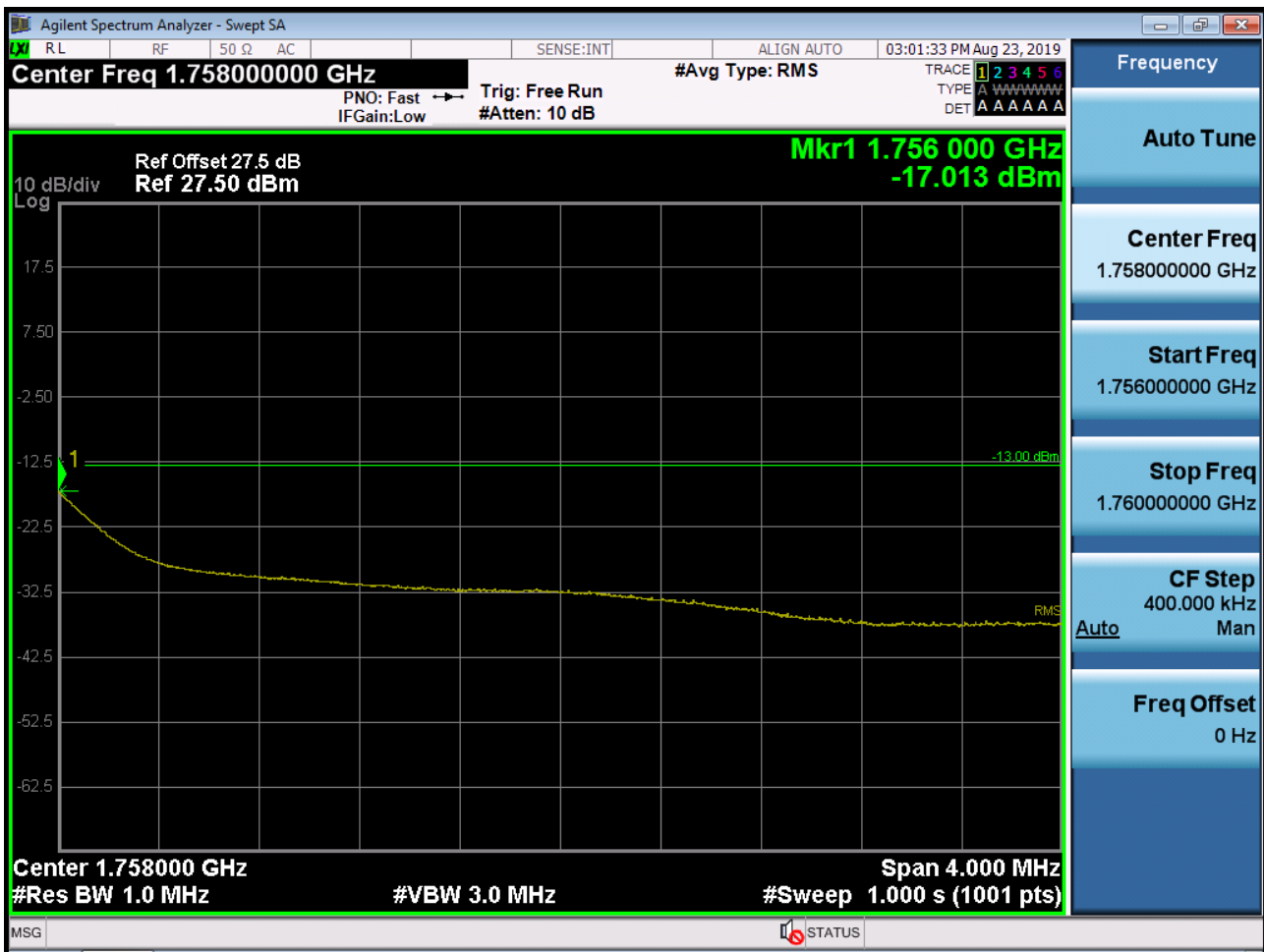
■ WCDMA1700 MODE (1312 CH.) – 4 MHz Span



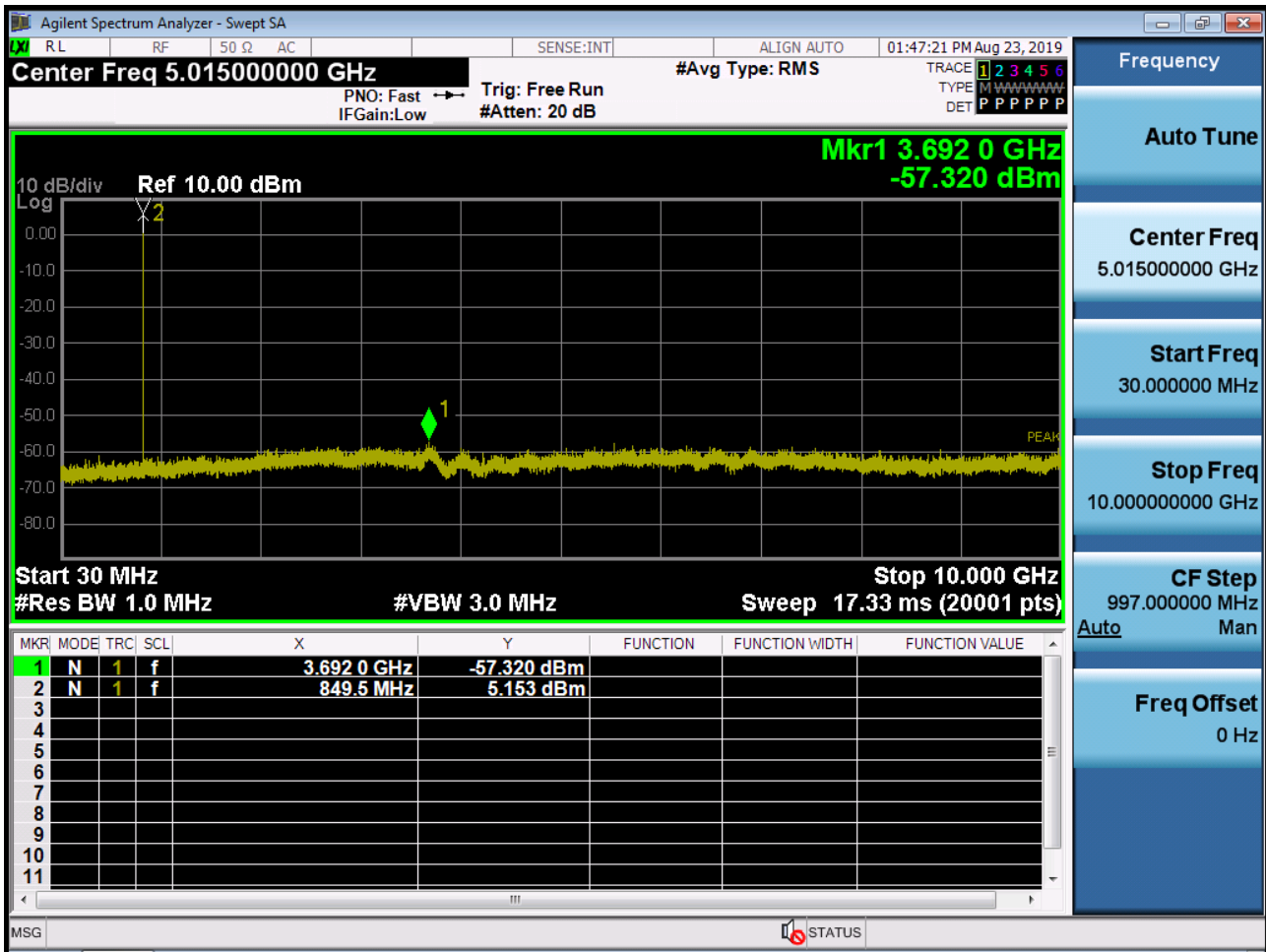
■ WCDMA1700 MODE (1513 CH.) Block Edge



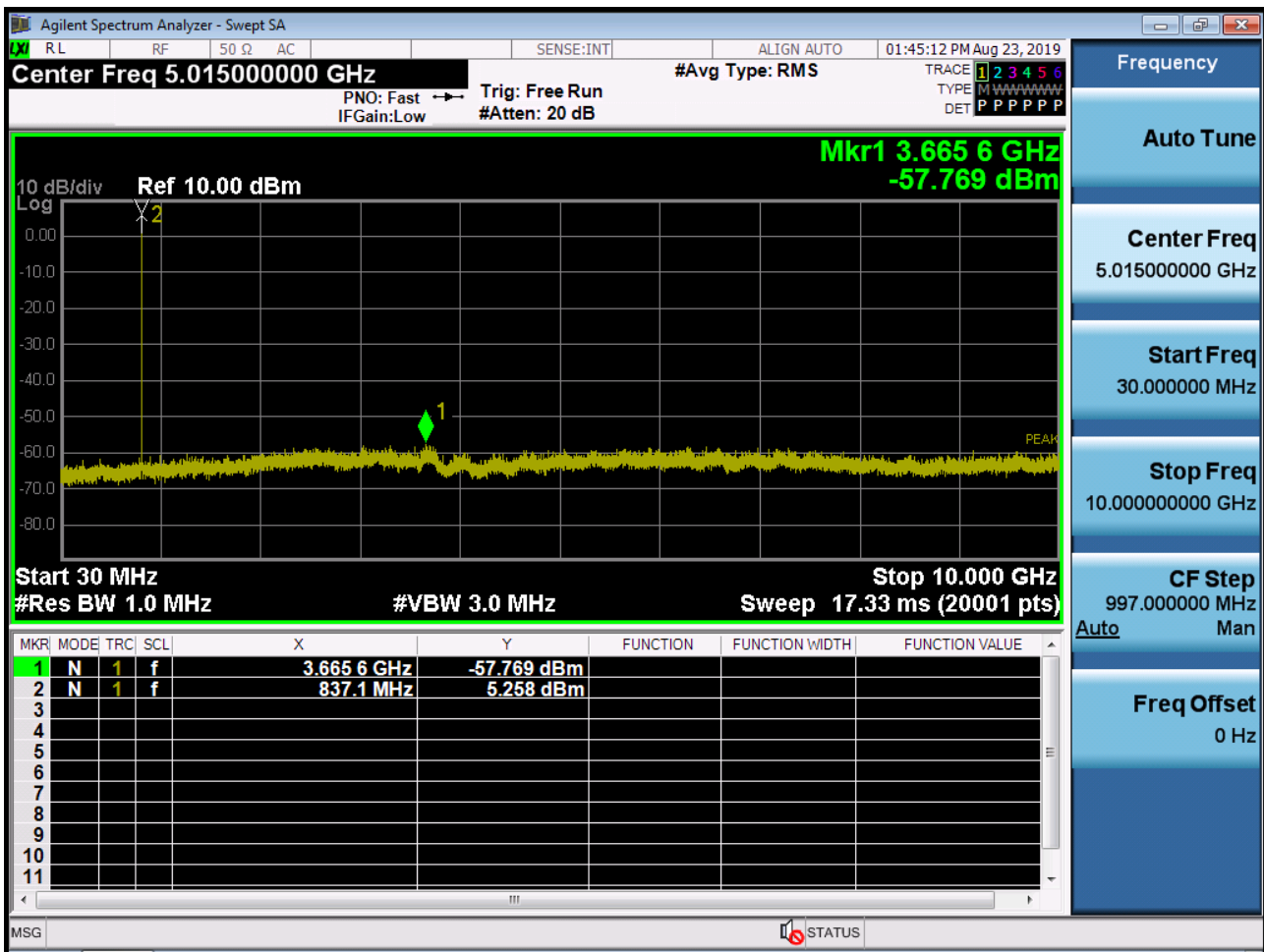
■ WCDMA1700 MODE (1513 CH.) – 4 MHz Span



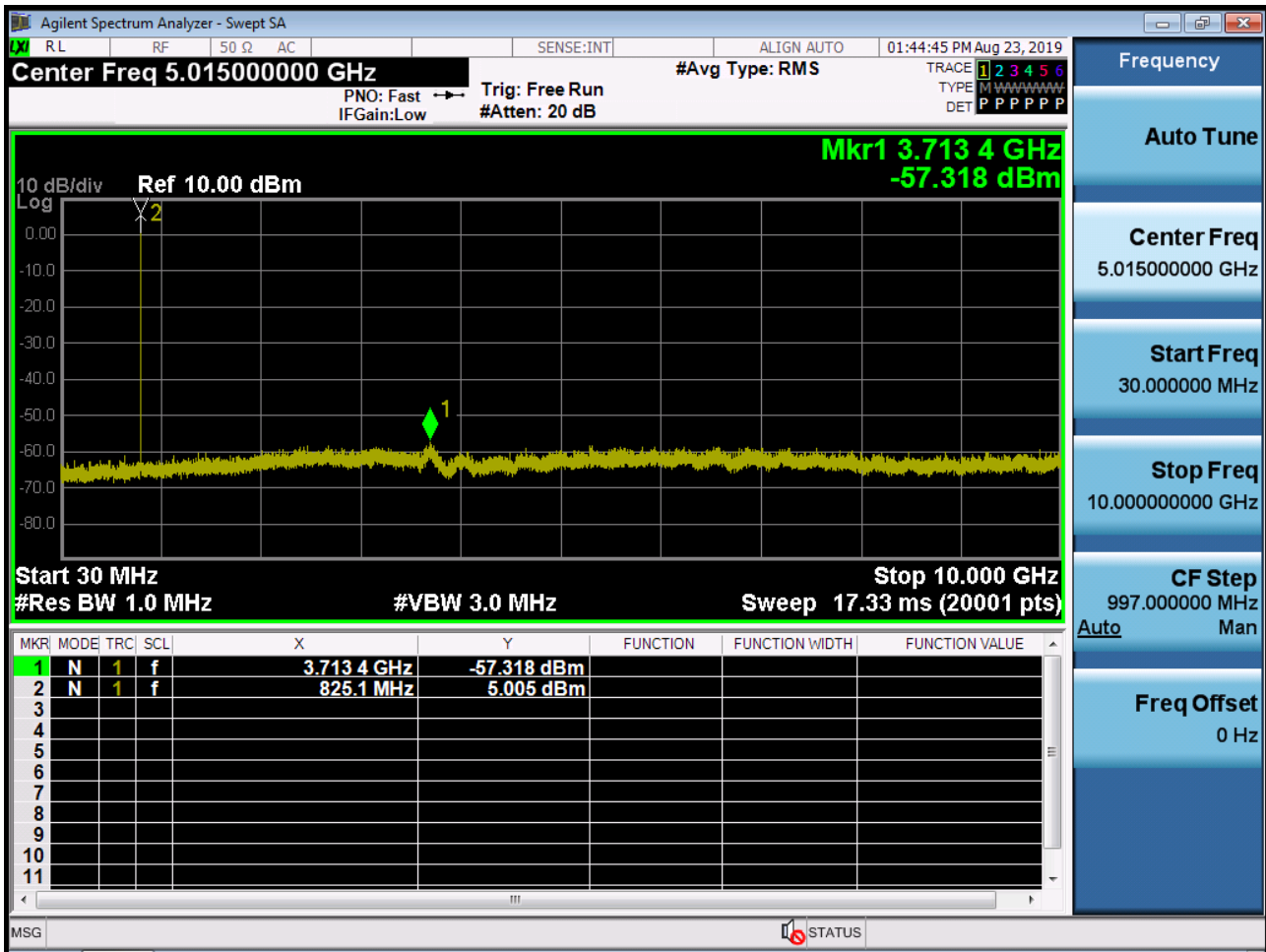
■ GSM850 MODE (128 CH.) Conducted Spurious Emissions



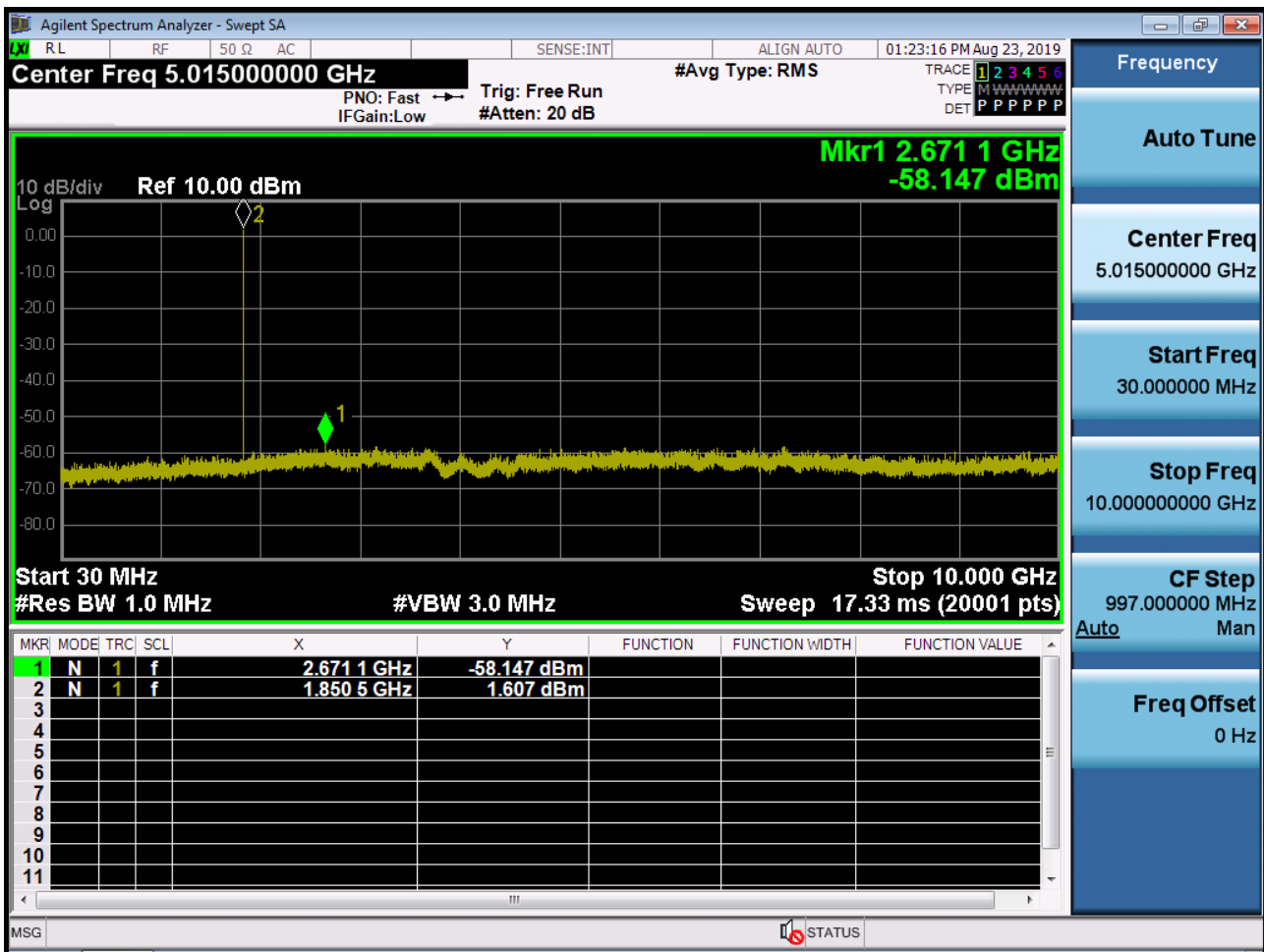
■ GSM850 MODE (190 CH.) Conducted Spurious Emissions



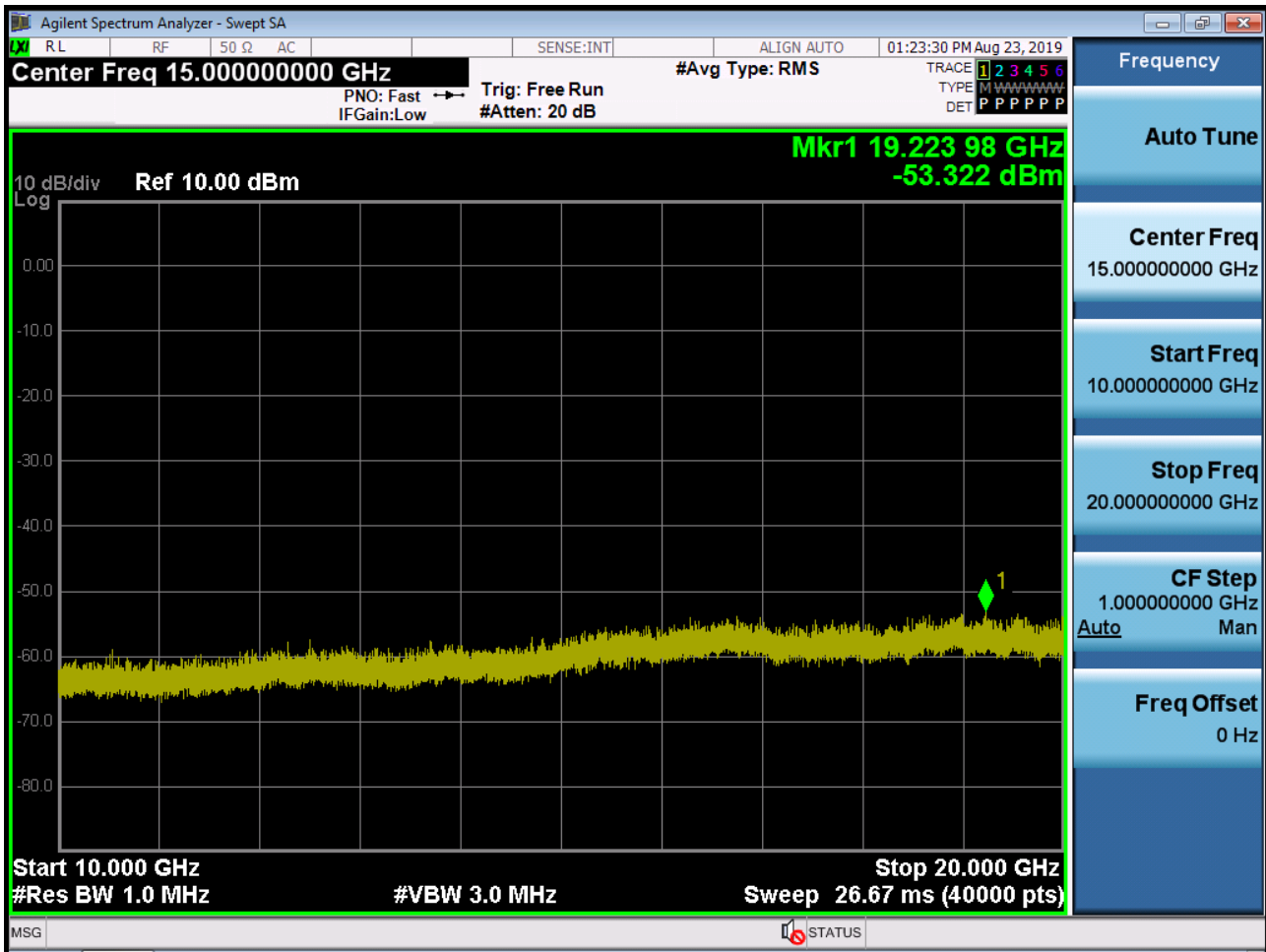
■ GSM850 MODE (251 CH.) Conducted Spurious Emissions



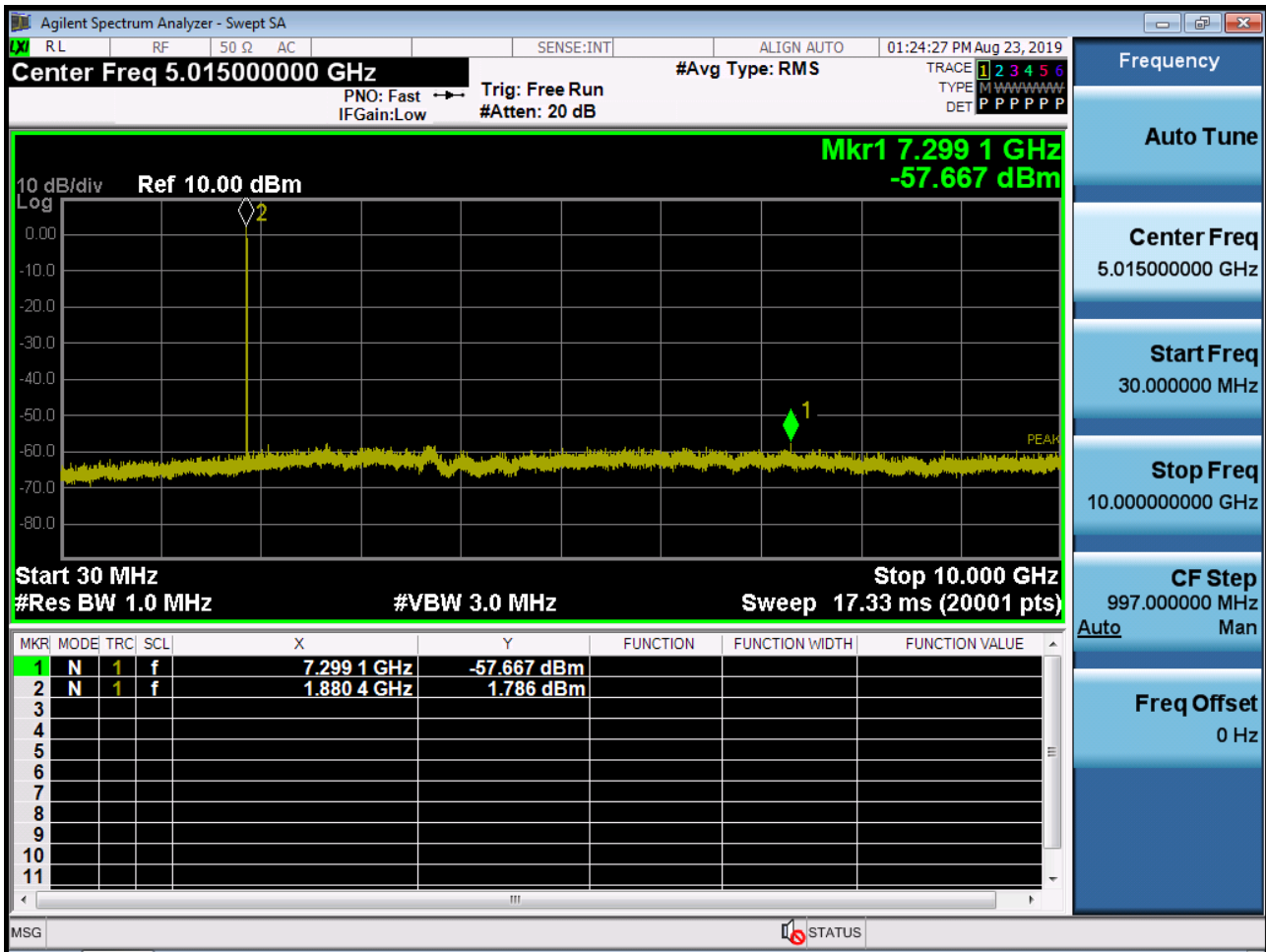
■ GSM1900 MODE (512 CH.) Conducted Spurious Emissions1



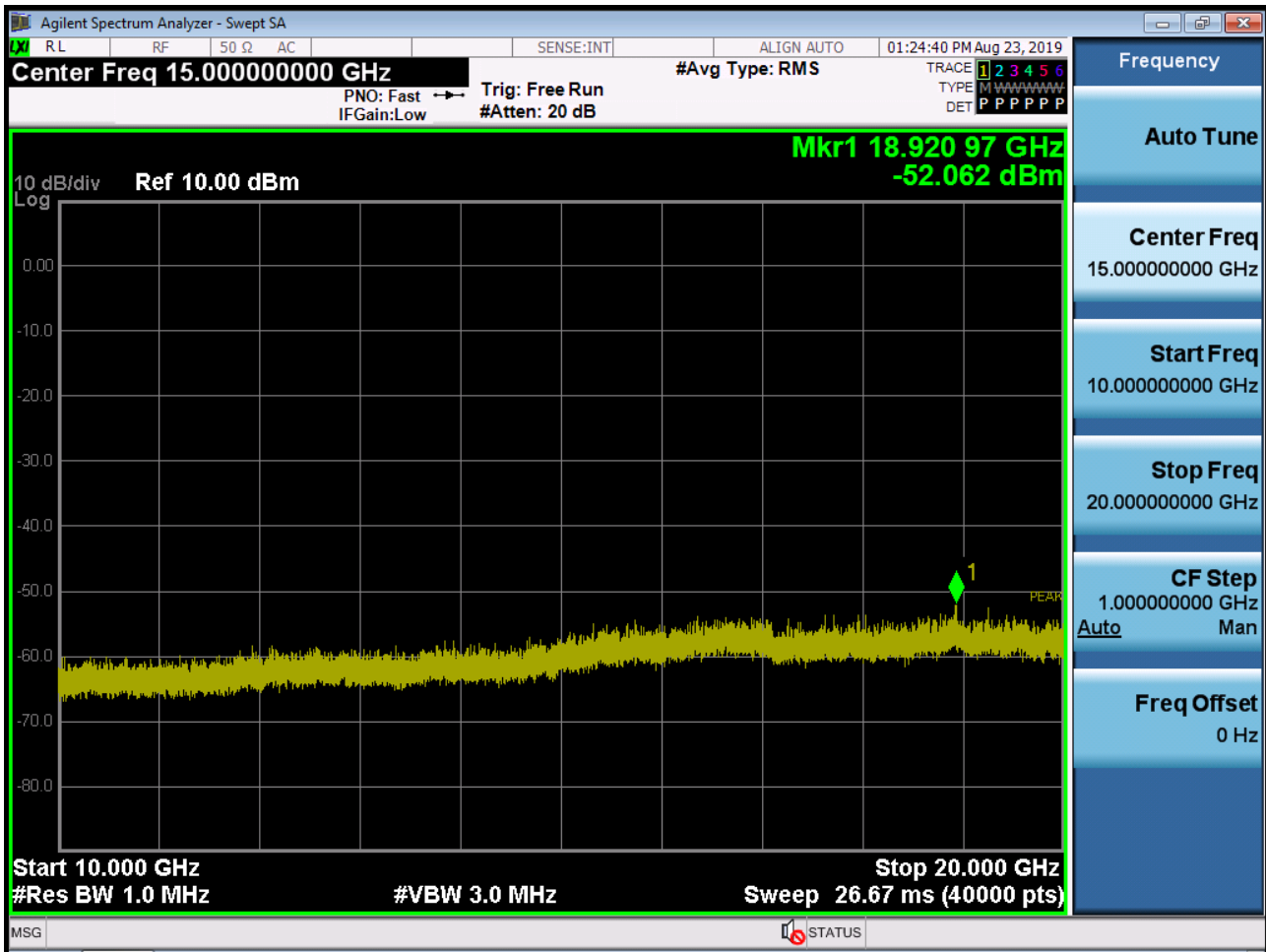
■ GSM1900 MODE (512 CH.) Conducted Spurious Emissions2



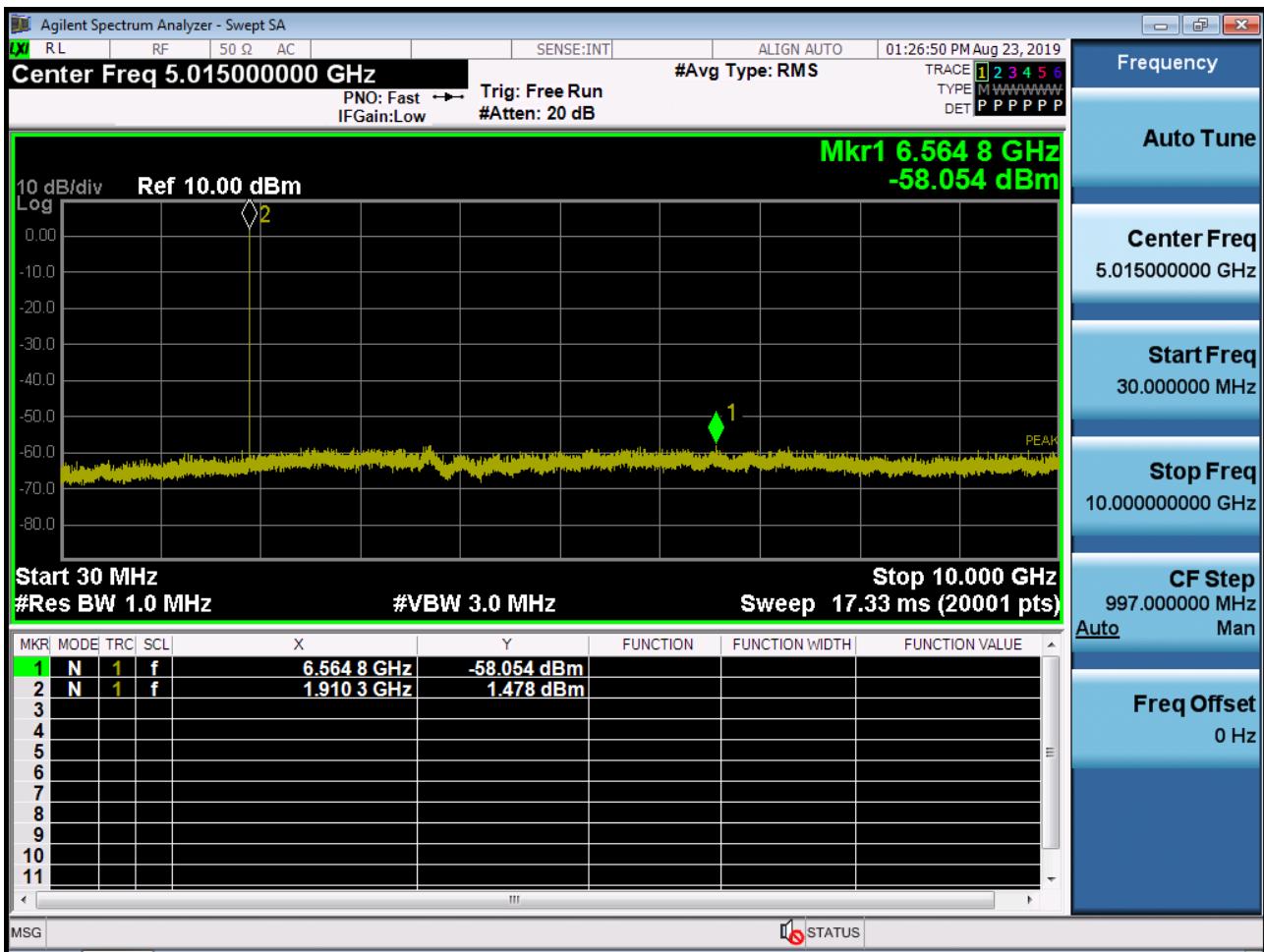
■ GSM1900 MODE (661 CH) Conducted Spurious Emissions1



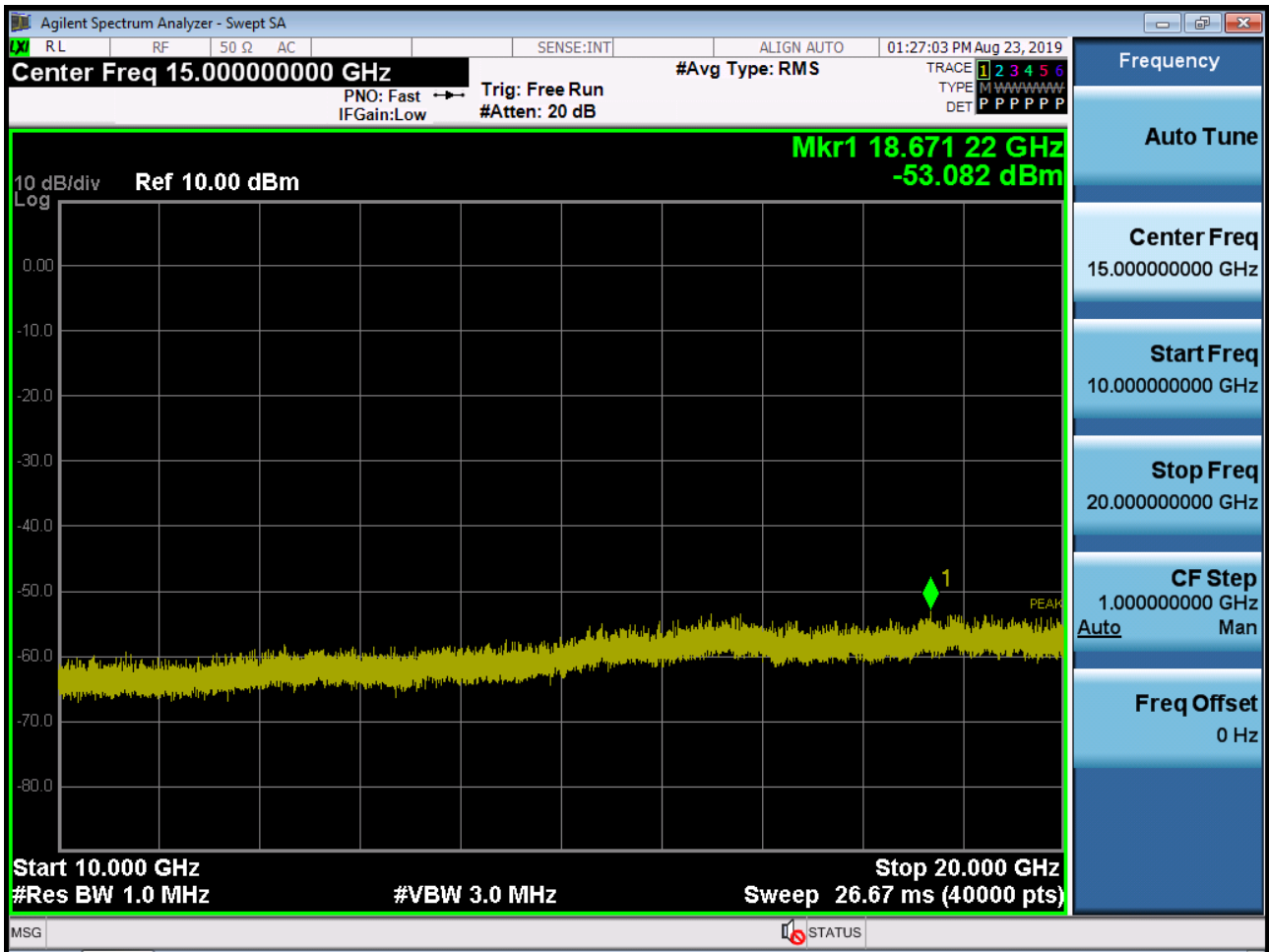
■ GSM1900 MODE (661 CH.) Conducted Spurious Emissions2



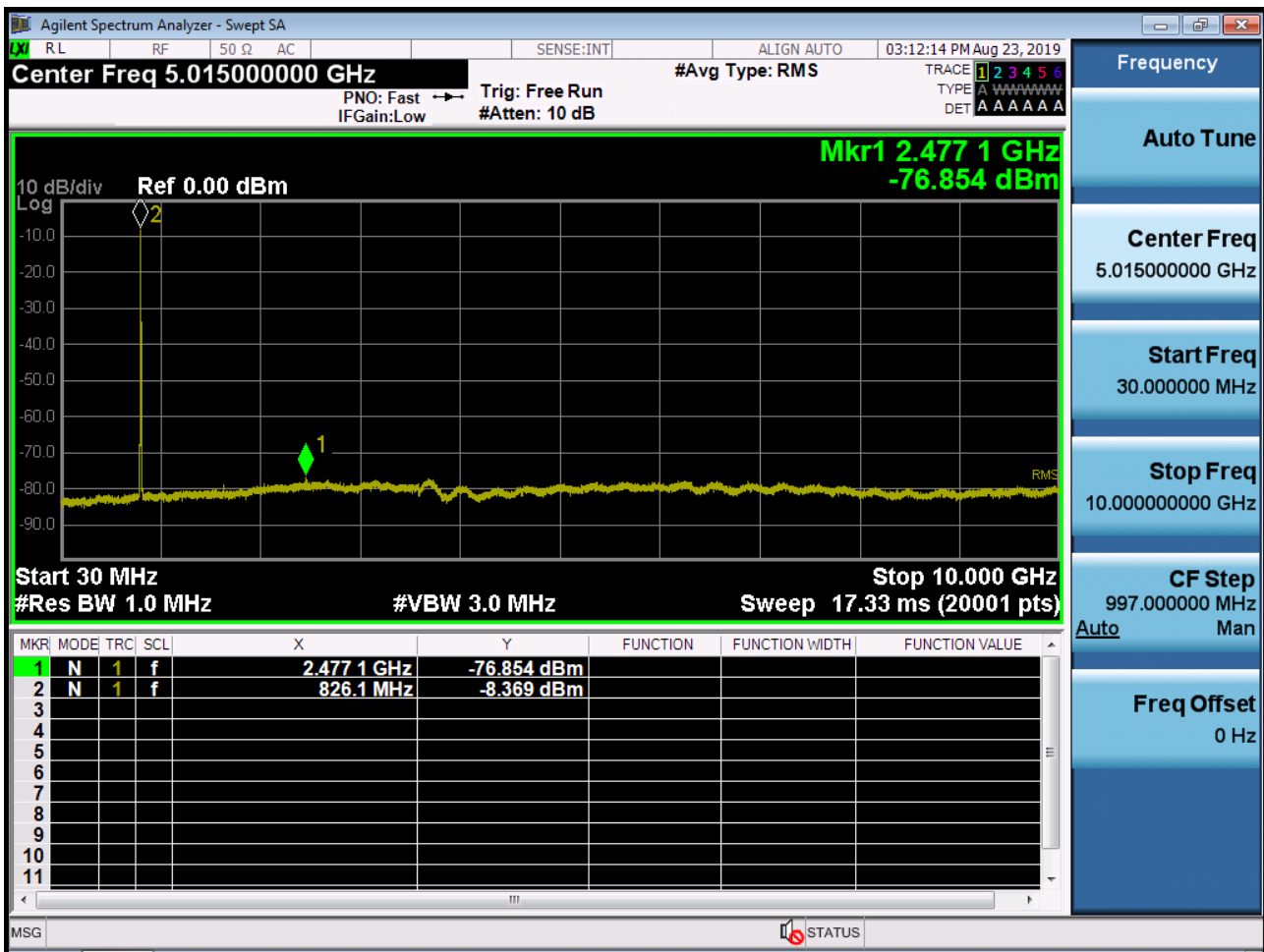
■ GSM1900 MODE (810 CH.) Conducted Spurious Emissions1



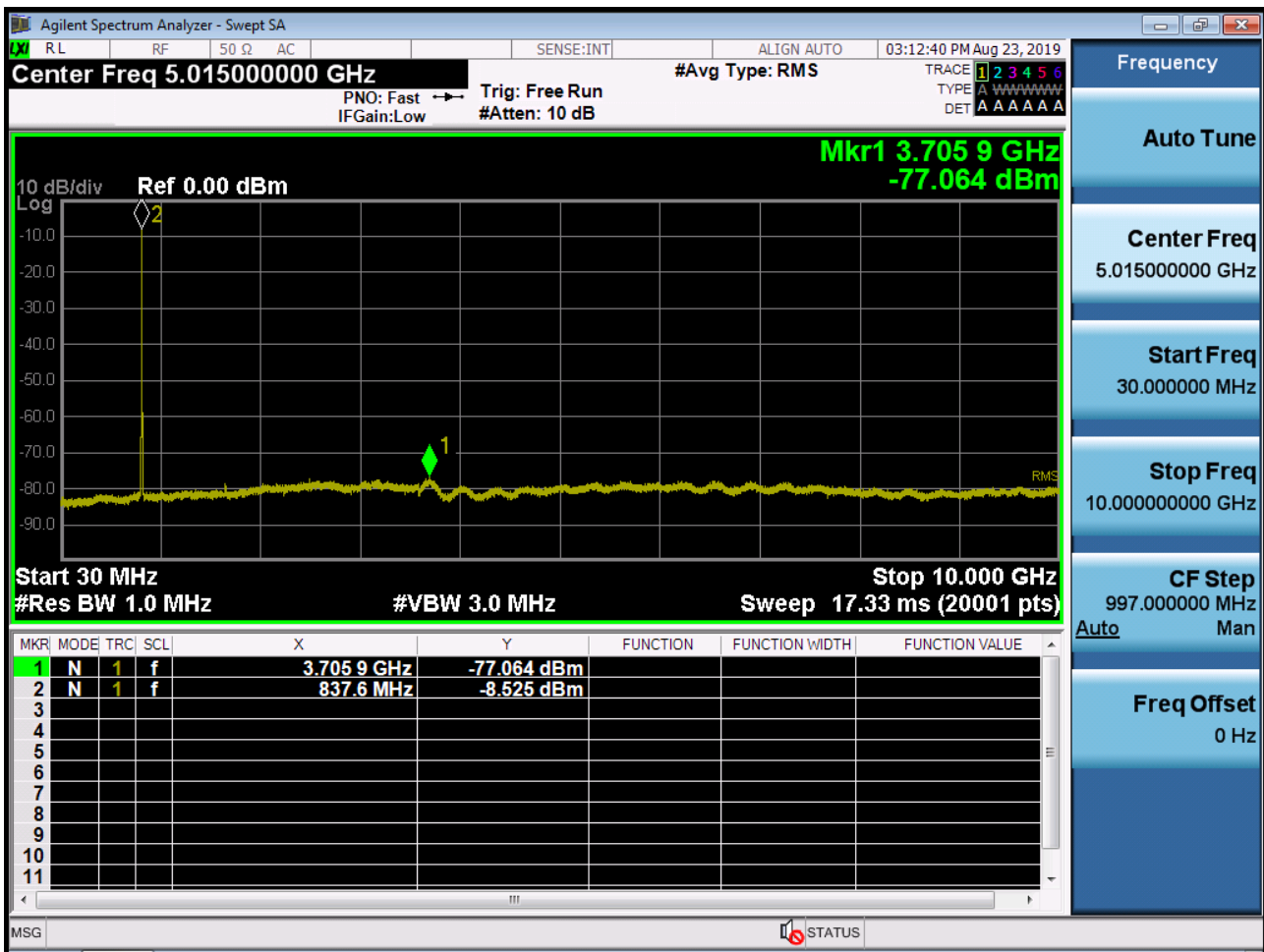
■ GSM1900 MODE (810 CH.) Conducted Spurious Emissions2



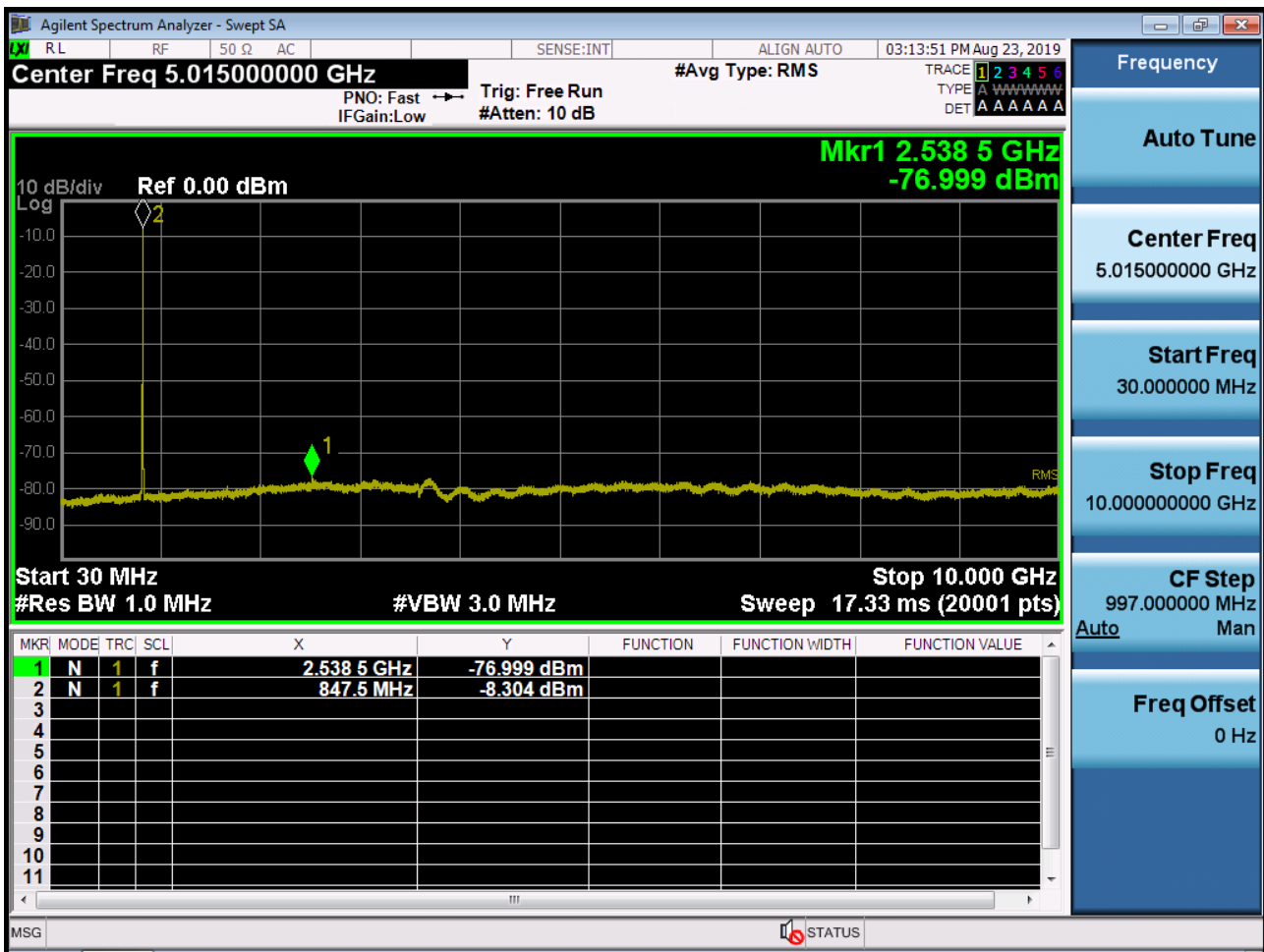
WCDMA850 MODE (4132 CH.) Conducted Spurious Emissions



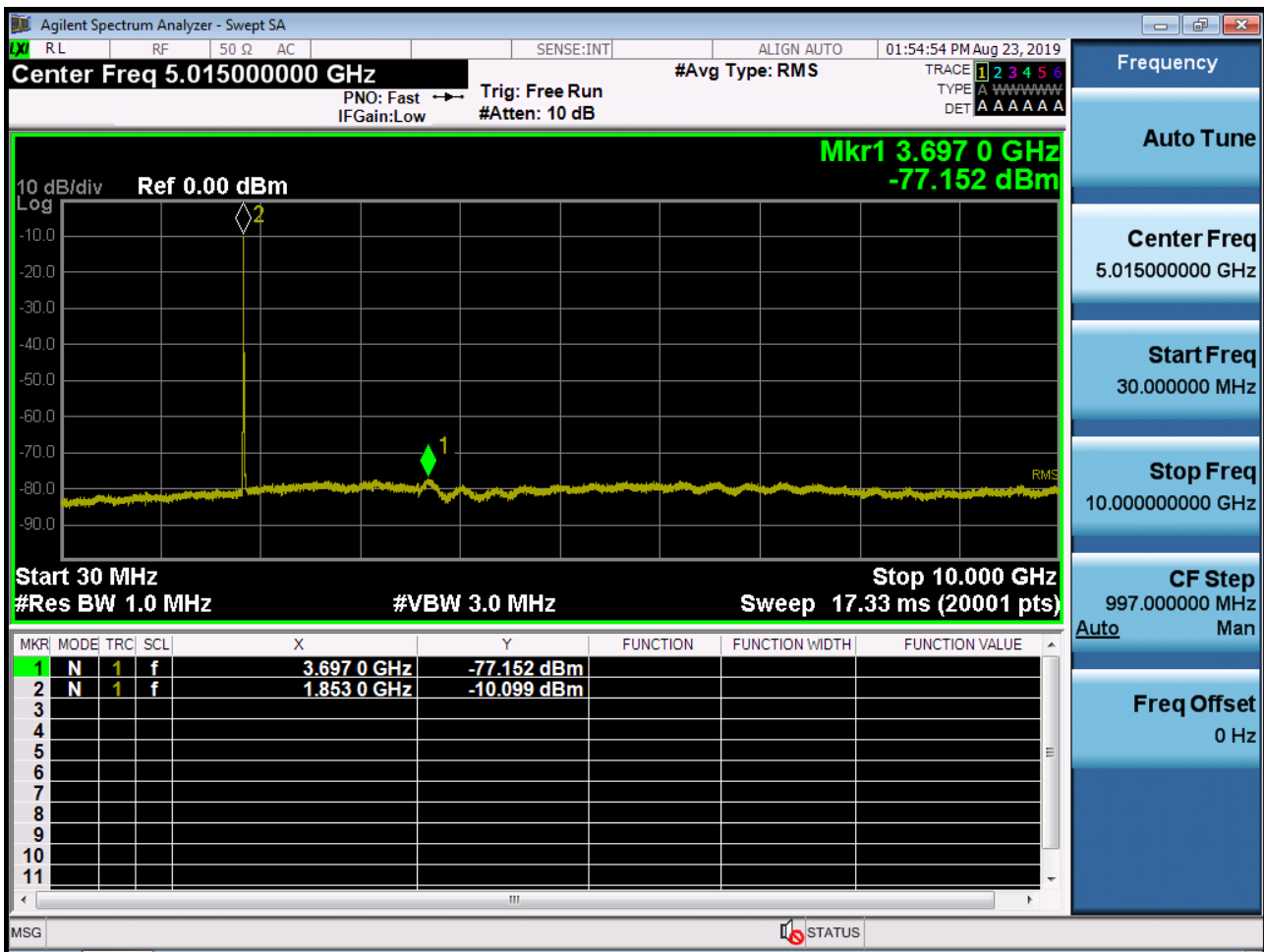
WCDMA850 MODE (4183 CH.) Conducted Spurious Emissions



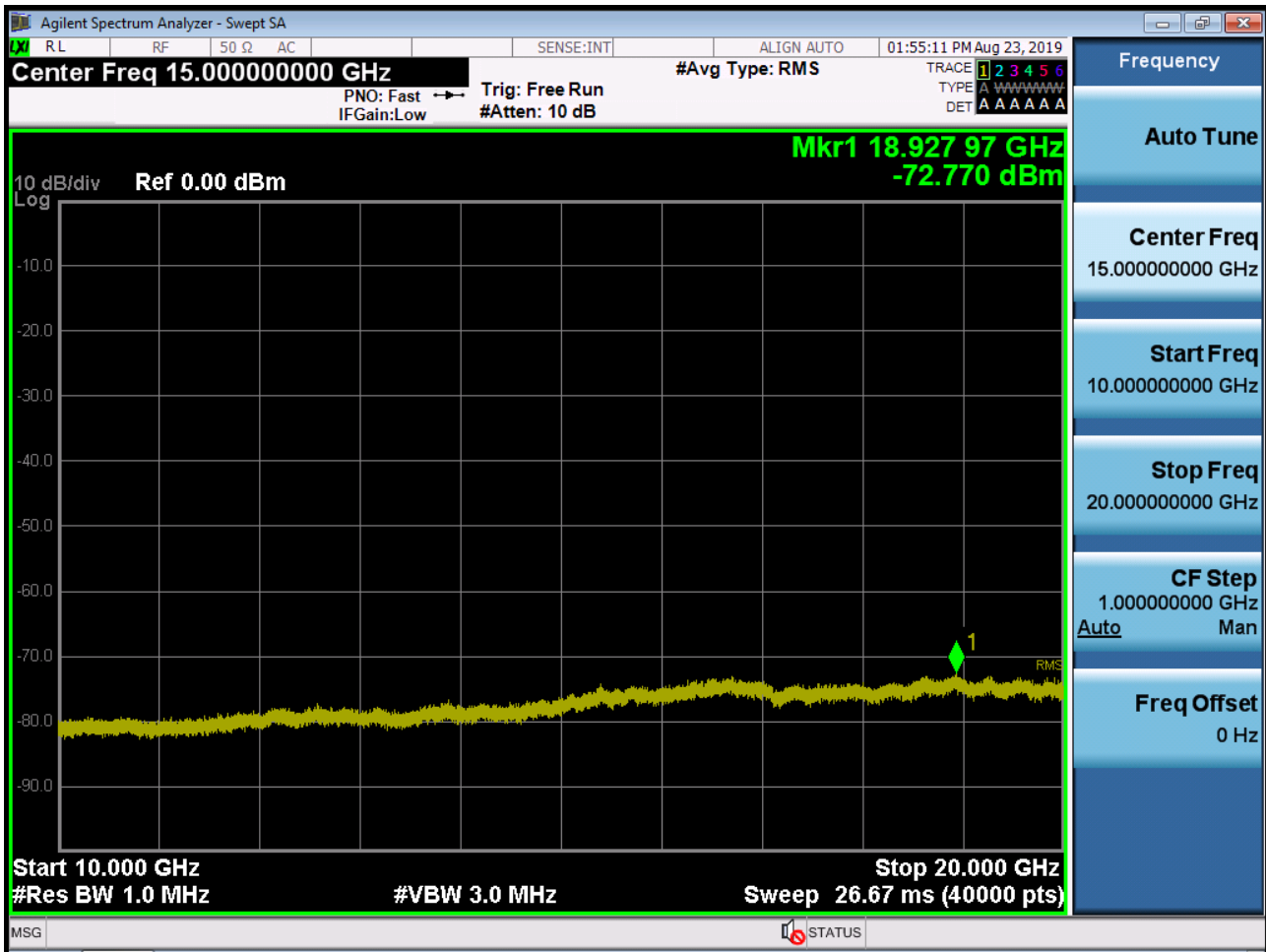
■ WCDMA850MODE (4233 CH.) Conducted Spurious Emissions



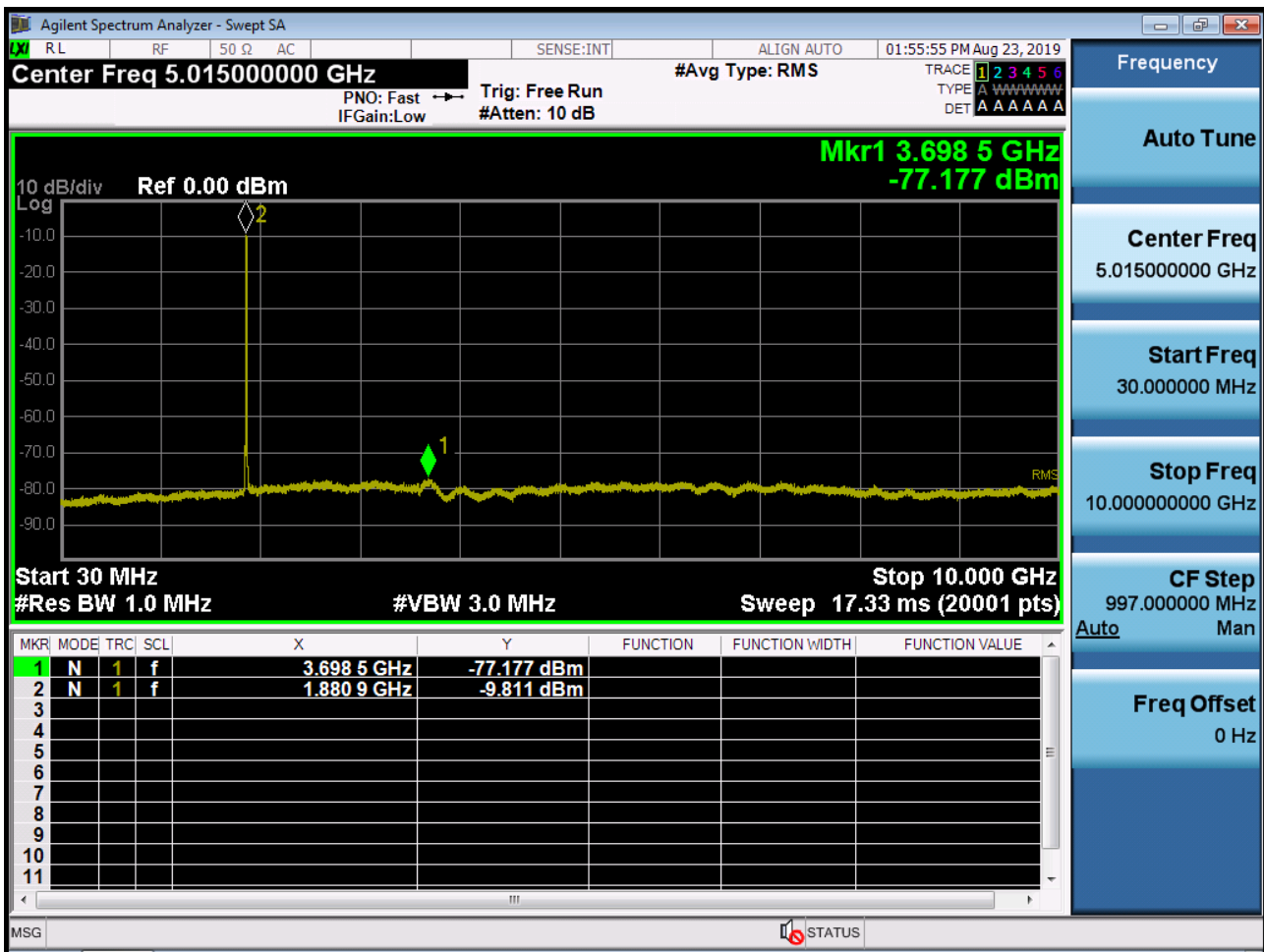
WCDMA1900 MODE (9262 CH.) Conducted Spurious Emissions1



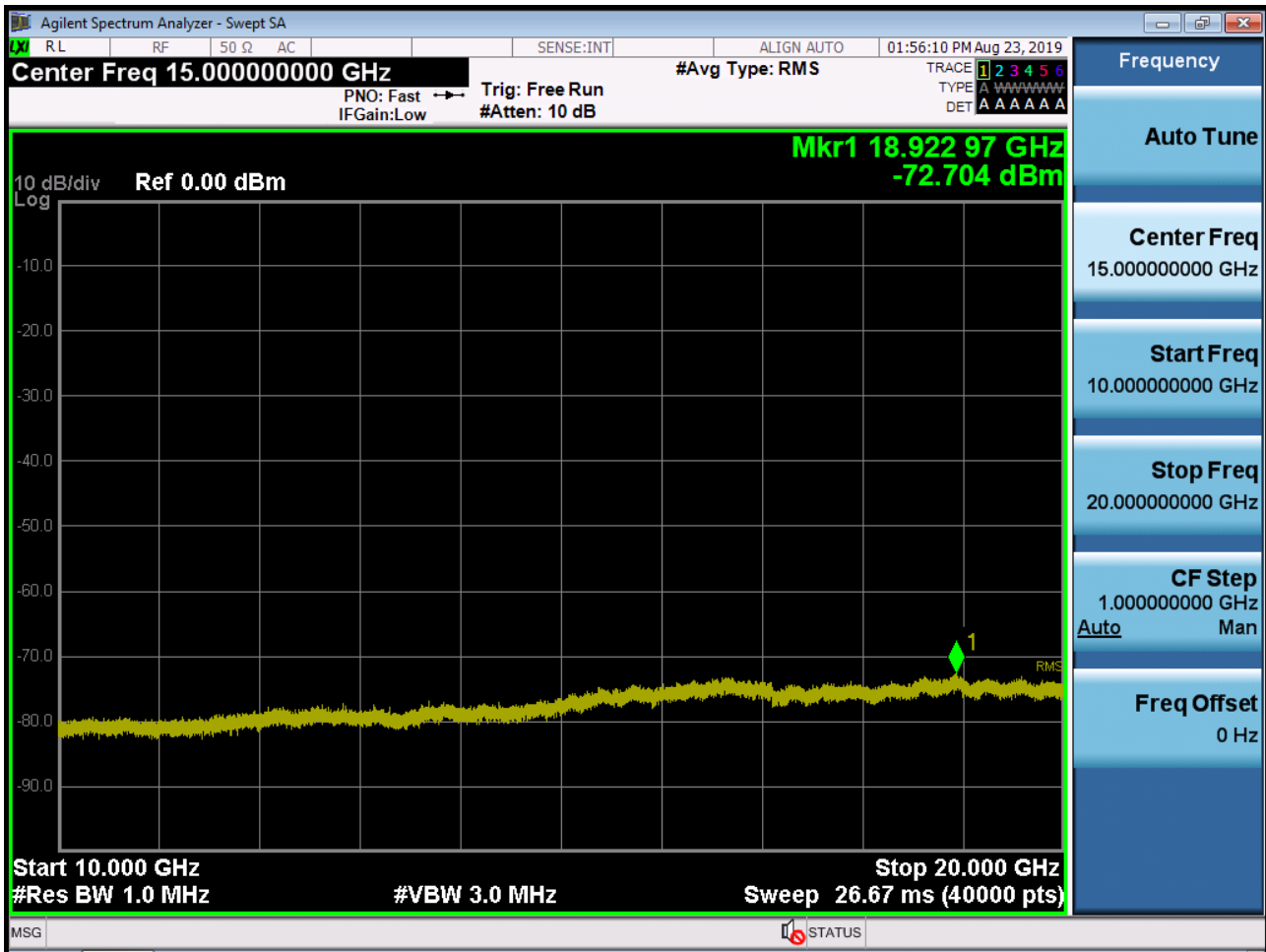
WCDMA1900 MODE (9262 CH.) Conducted Spurious Emissions2



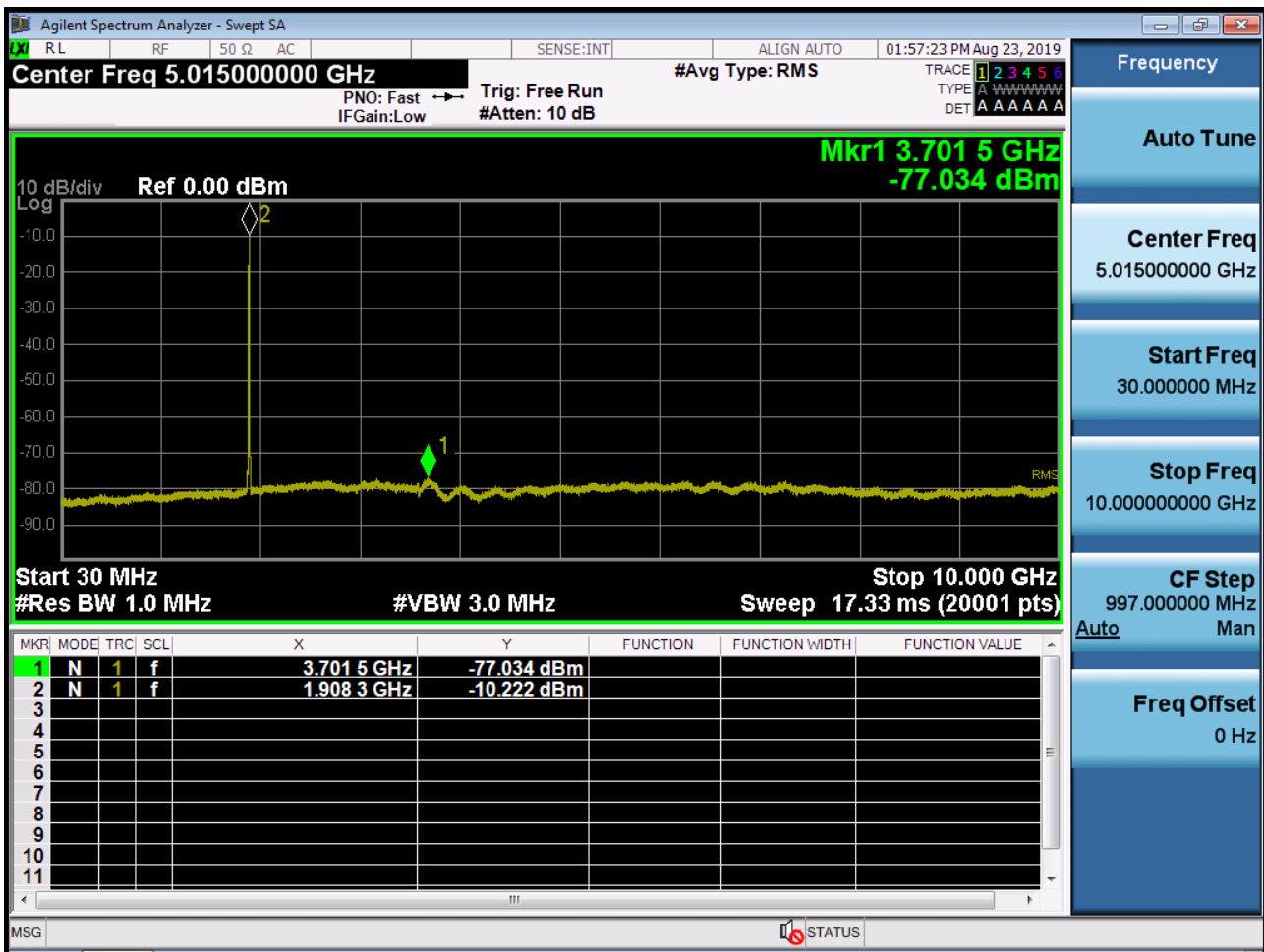
WCDMA1900 MODE (9400 CH.) Conducted Spurious Emissions1



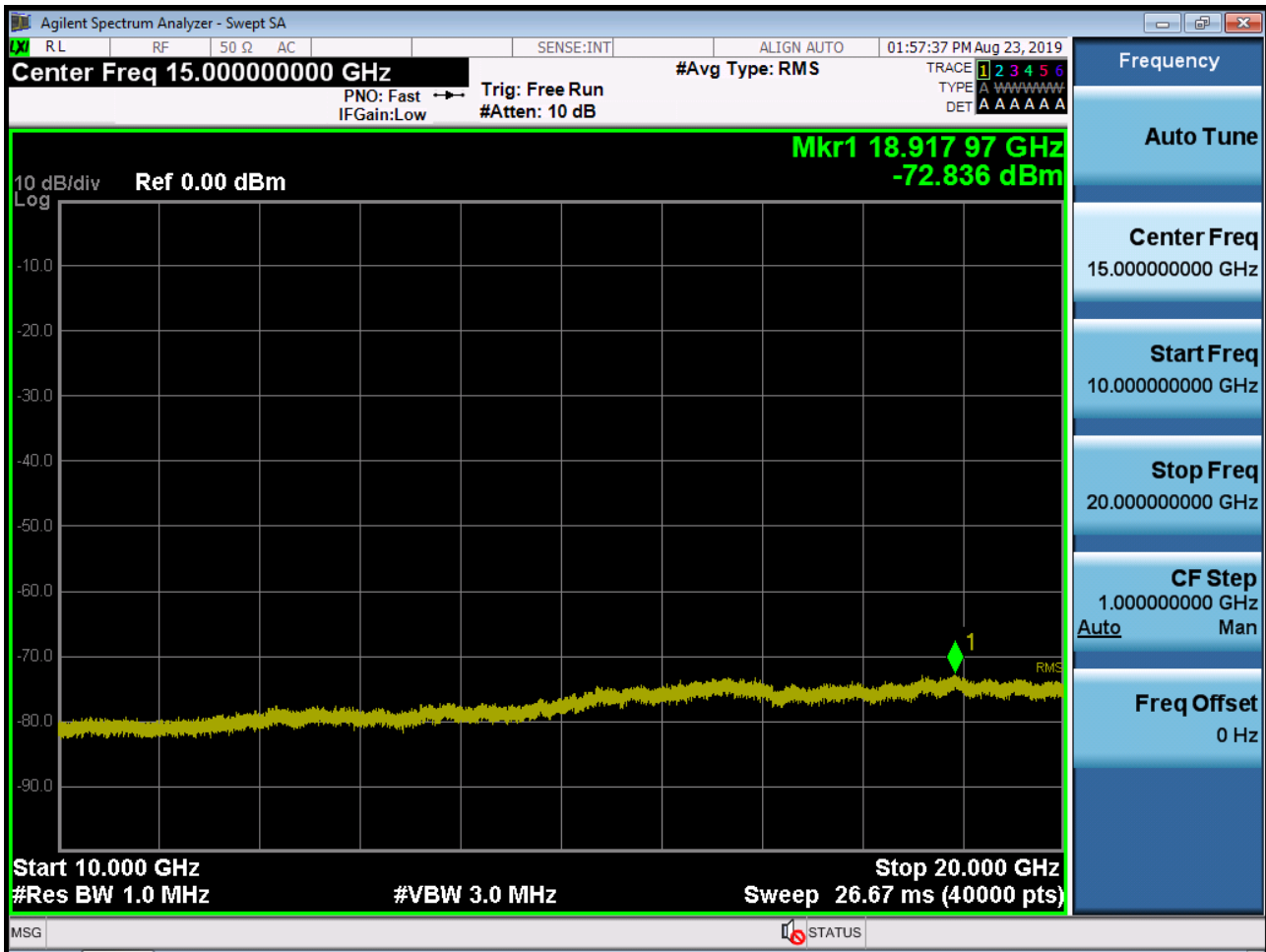
WCDMA1900 MODE (9400 CH.) Conducted Spurious Emissions2



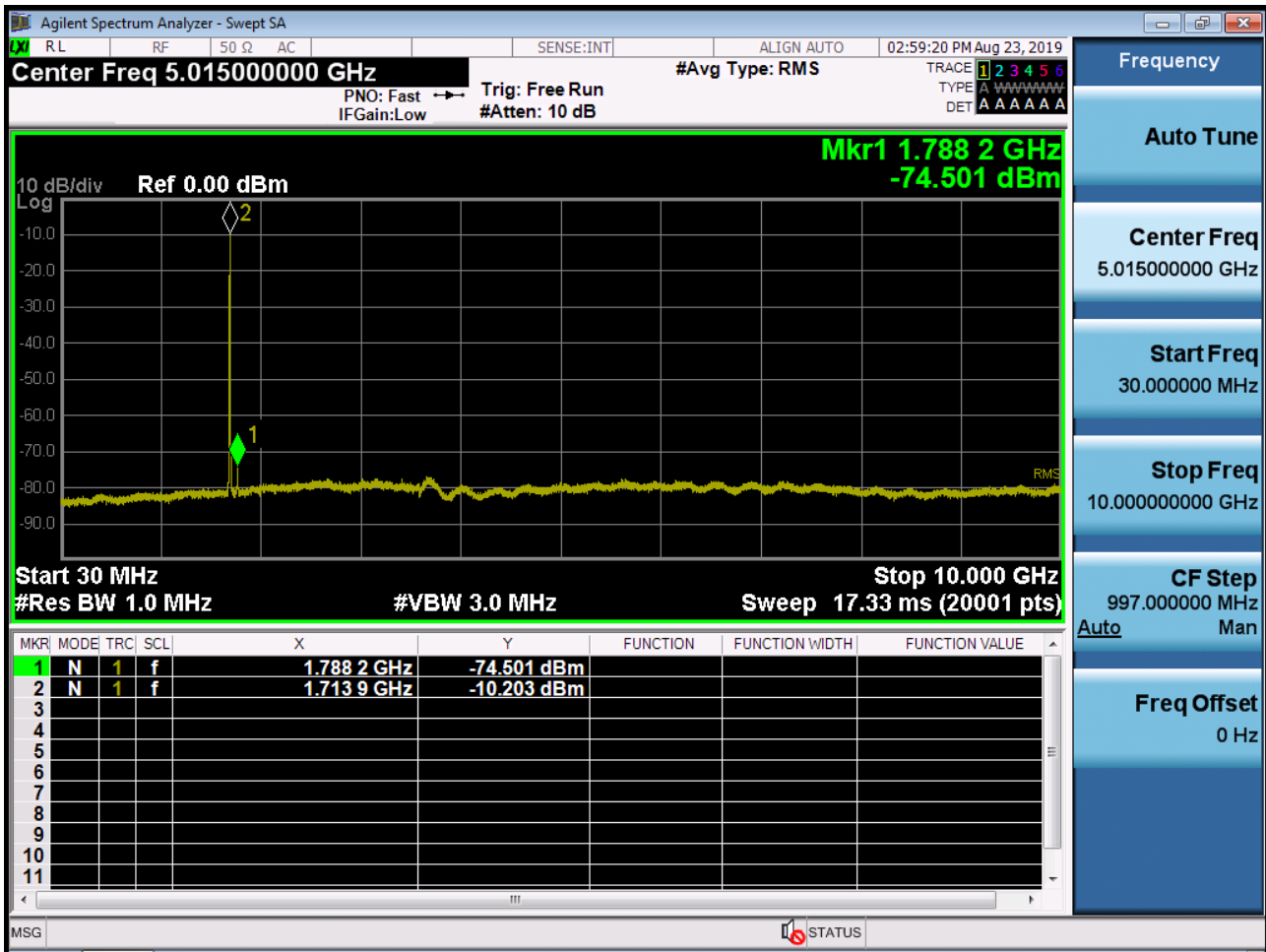
WCDMA1900 MODE (9538 CH.) Conducted Spurious Emissions1



WCDMA1900 MODE (9538 CH.) Conducted Spurious Emissions2



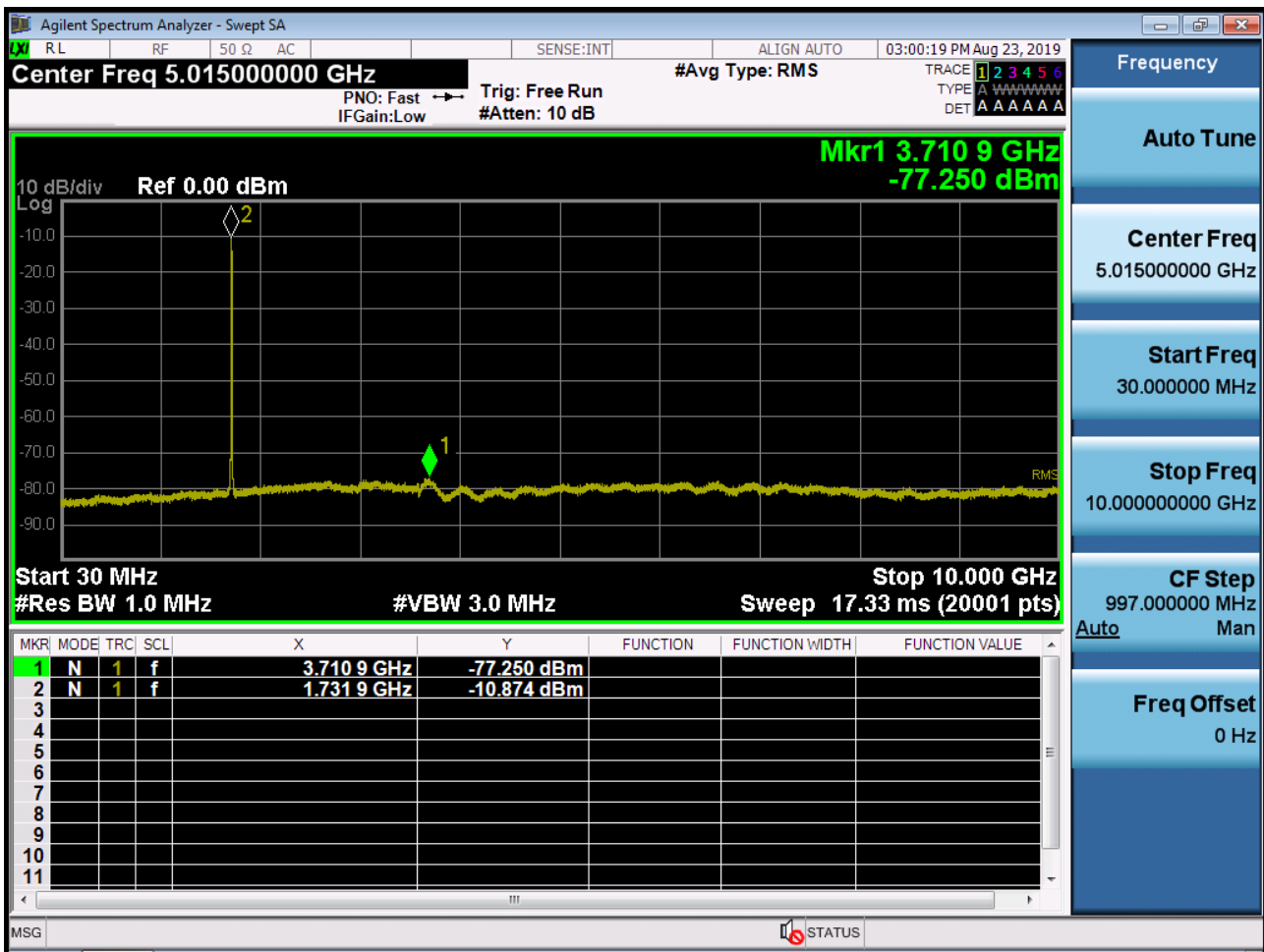
WCDMA1700 MODE (1312 CH.) Conducted Spurious Emissions1



WCDMA1700 MODE (1312 CH.) Conducted Spurious Emissions2



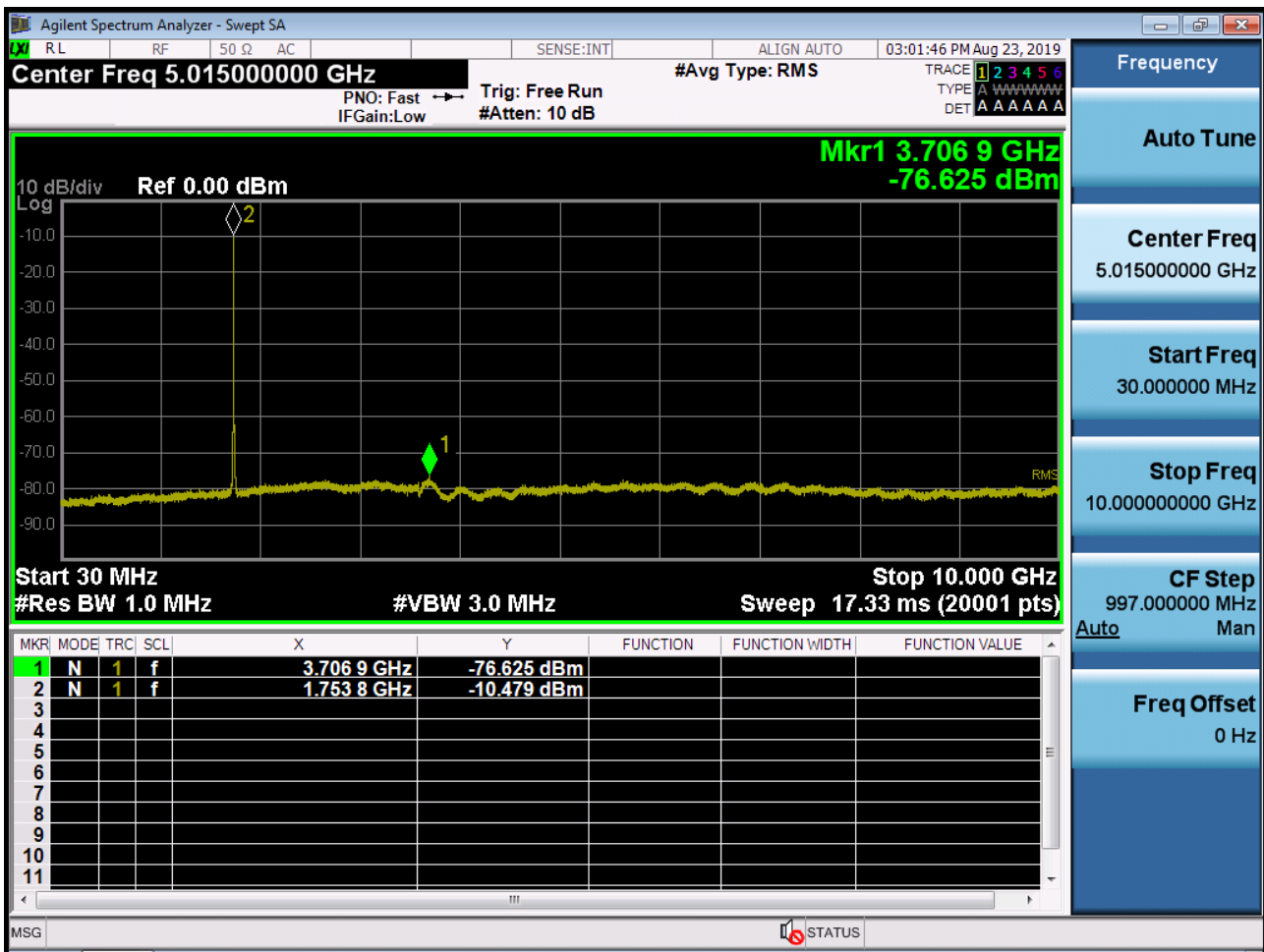
WCDMA1700 MODE (1412 CH.) Conducted Spurious Emissions1



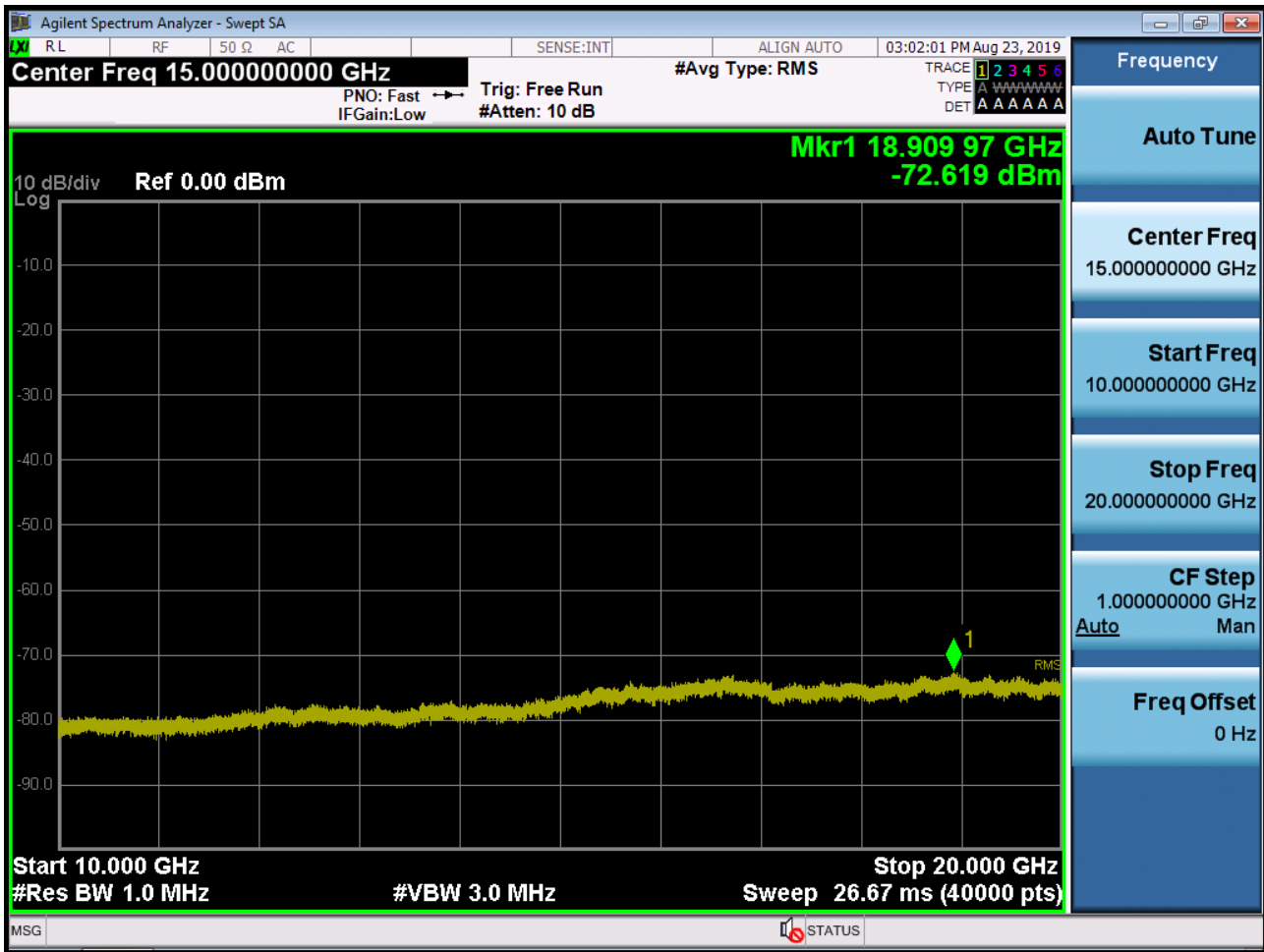
WCDMA1700 MODE (1412 CH.) Conducted Spurious Emissions2



WCDMA1700 MODE (1513 CH.) Conducted Spurious Emissions1



■ WCDMA1700 MODE (1513 CH.) Conducted Spurious Emissions2



10. ANNEX A_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-1908-FC042-P

11. ANNEX B_ EMI TEST RESULT

EMI test result is described in Annex B. Please refer to Annex B