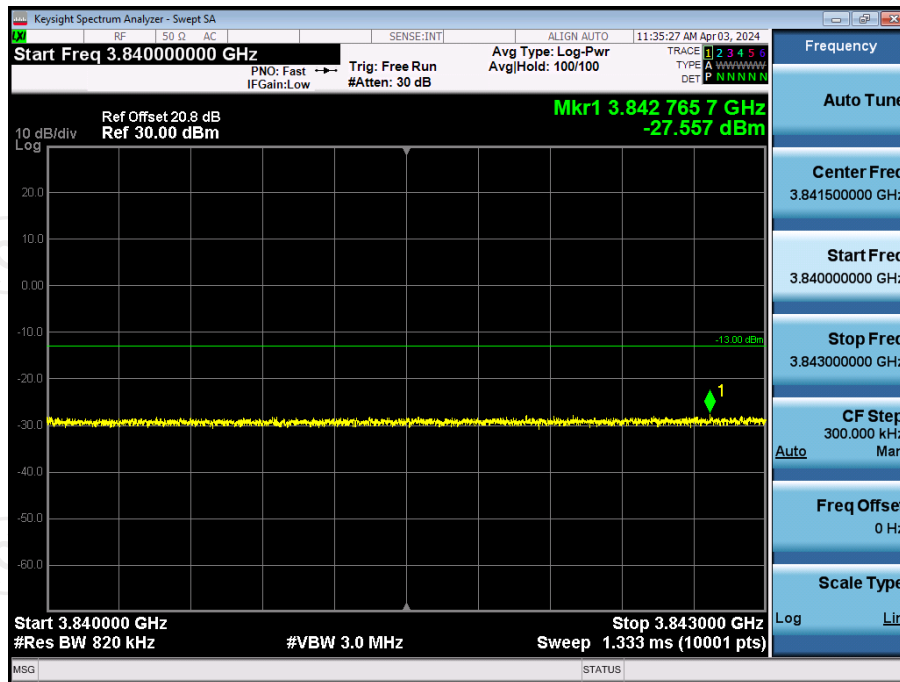
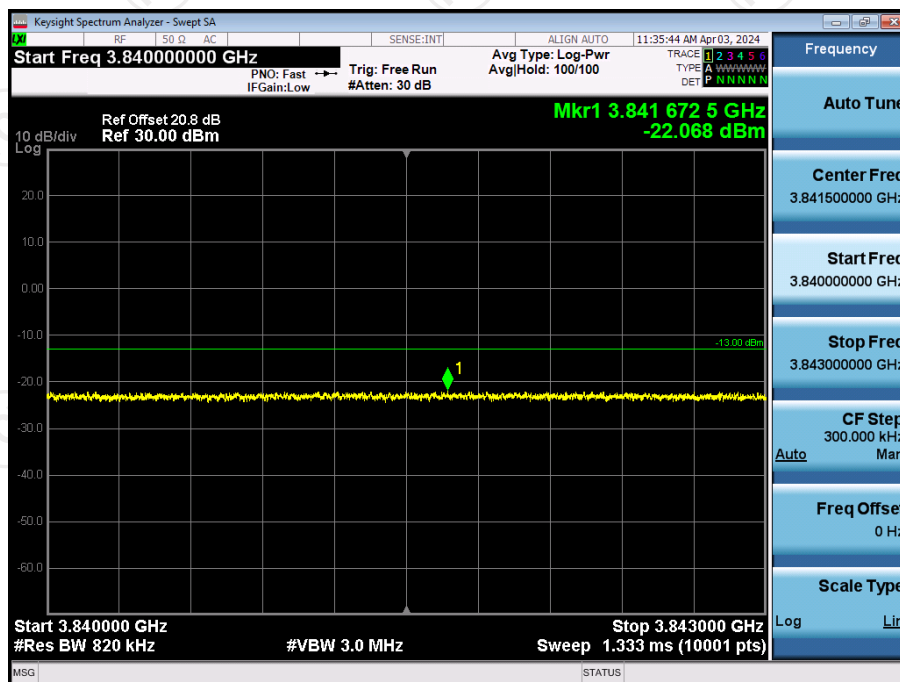


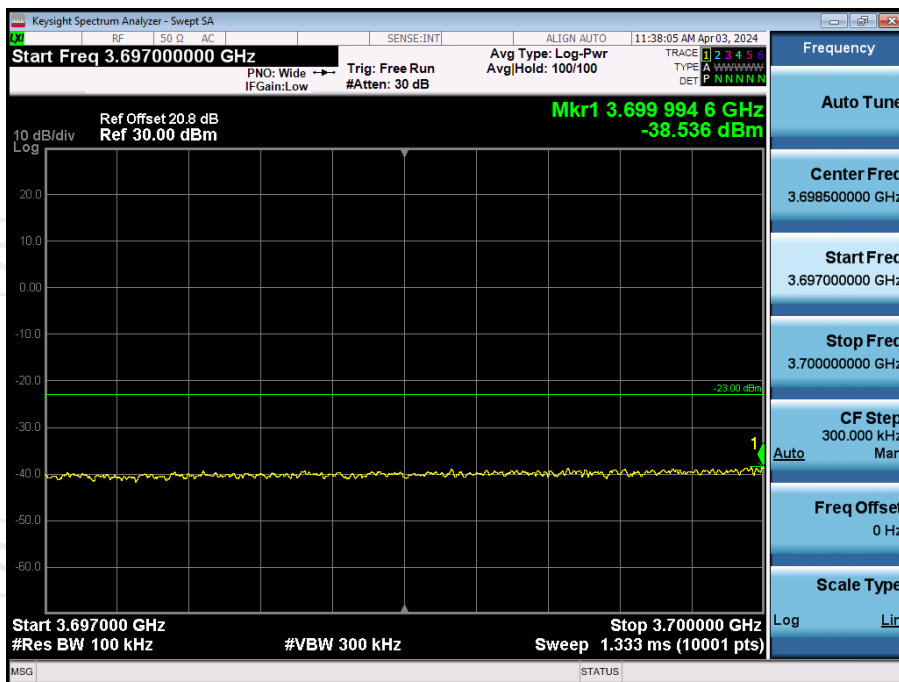
5G NR 80 MHz DL Right Side Pre AGC



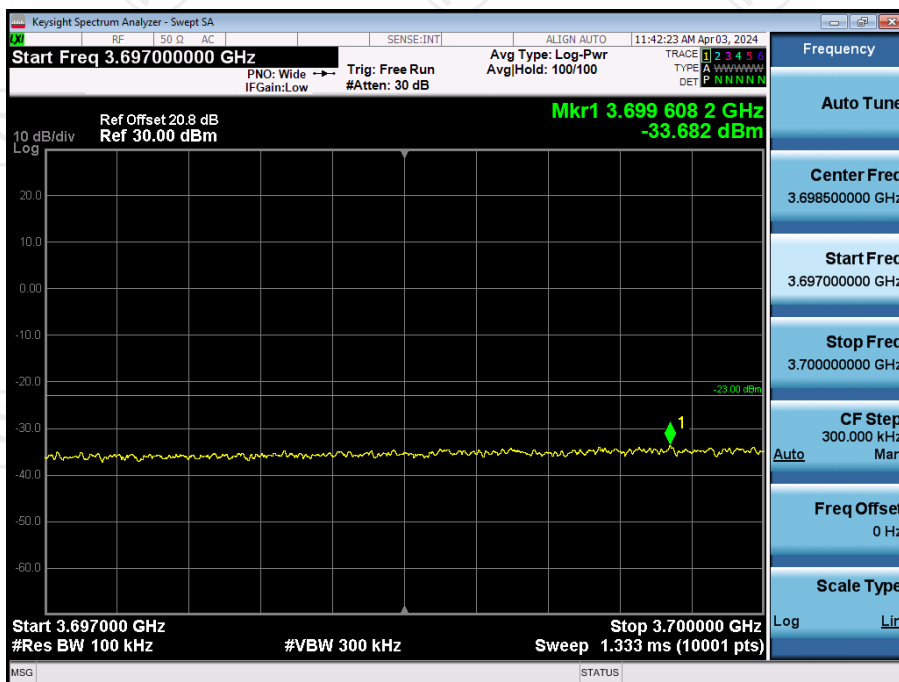
5G NR 80 MHz DL Right Side Pre AGC + 3 dB



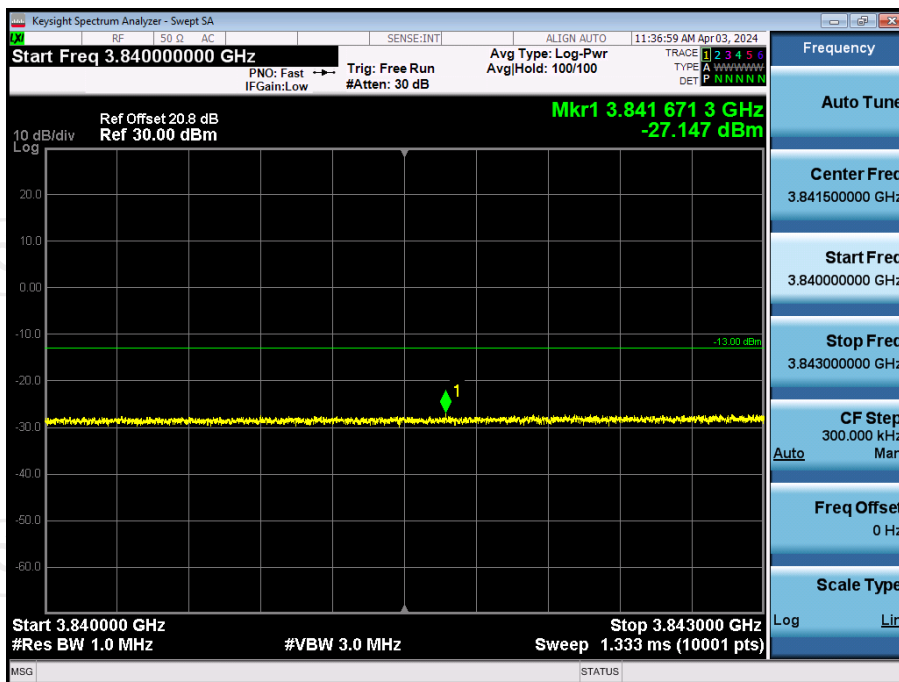
5G NR 100 MHz DL Left Side Pre AGC



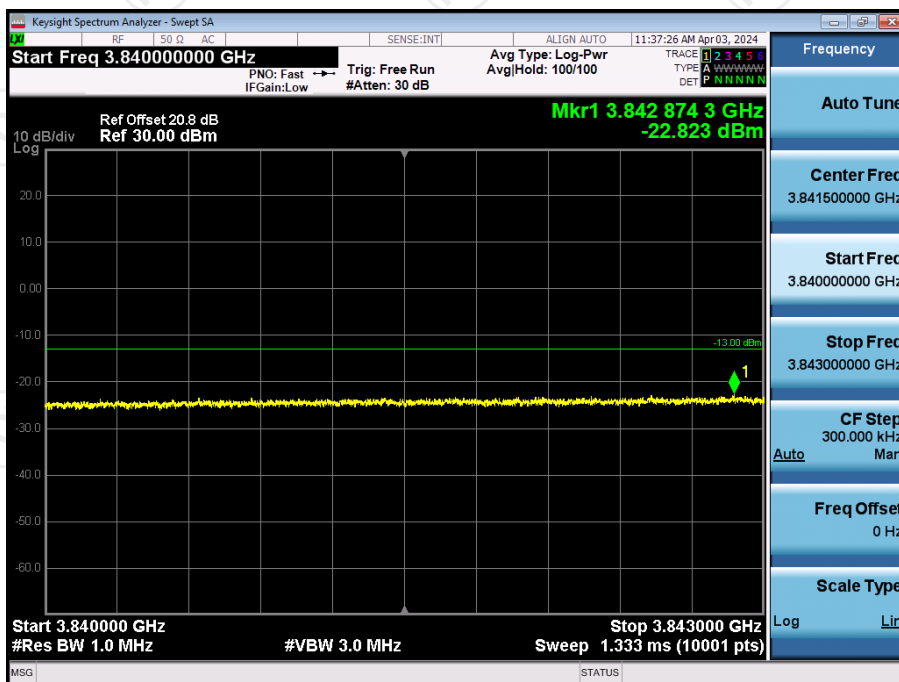
5G NR 100 MHz DL Left Side Pre AGC + 3 dB



5G NR 100 MHz DL Right Side Pre AGC

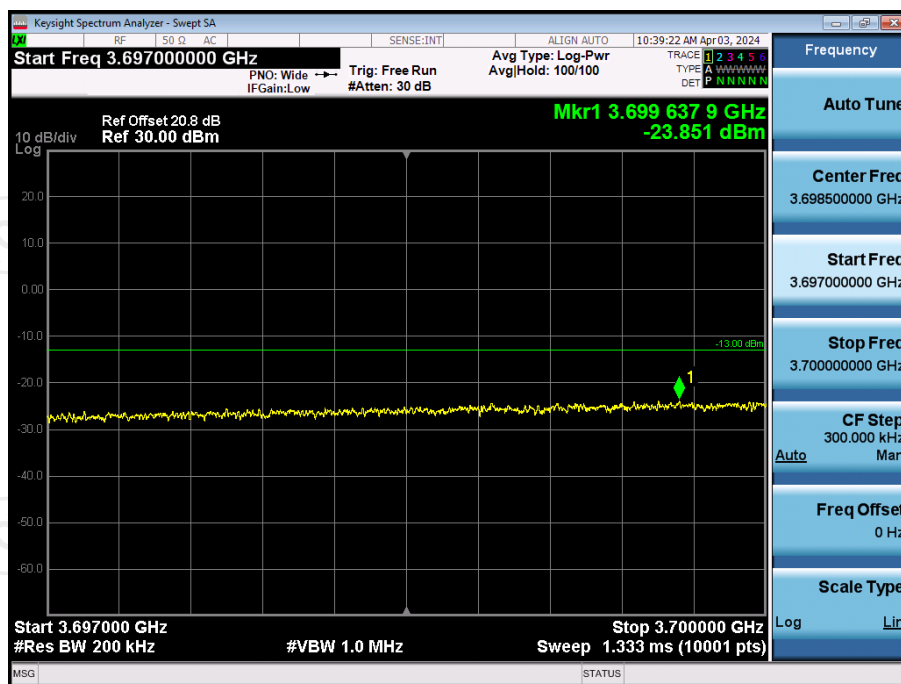


5G NR 100 MHz DL Right Side Pre AGC + 3 dB

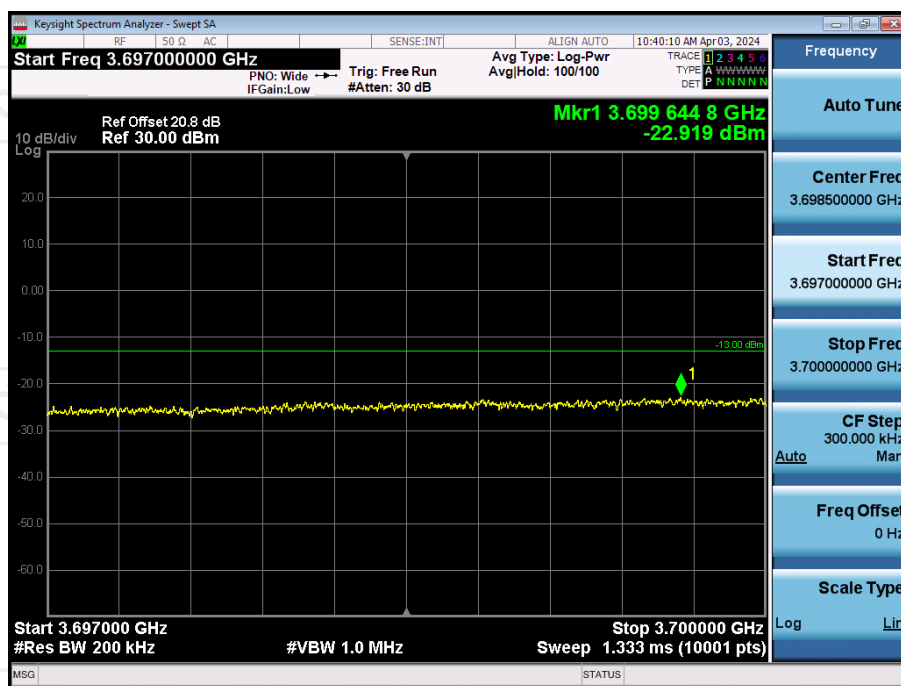


Path1 Sub-Band Mode Two Adjacent Signal

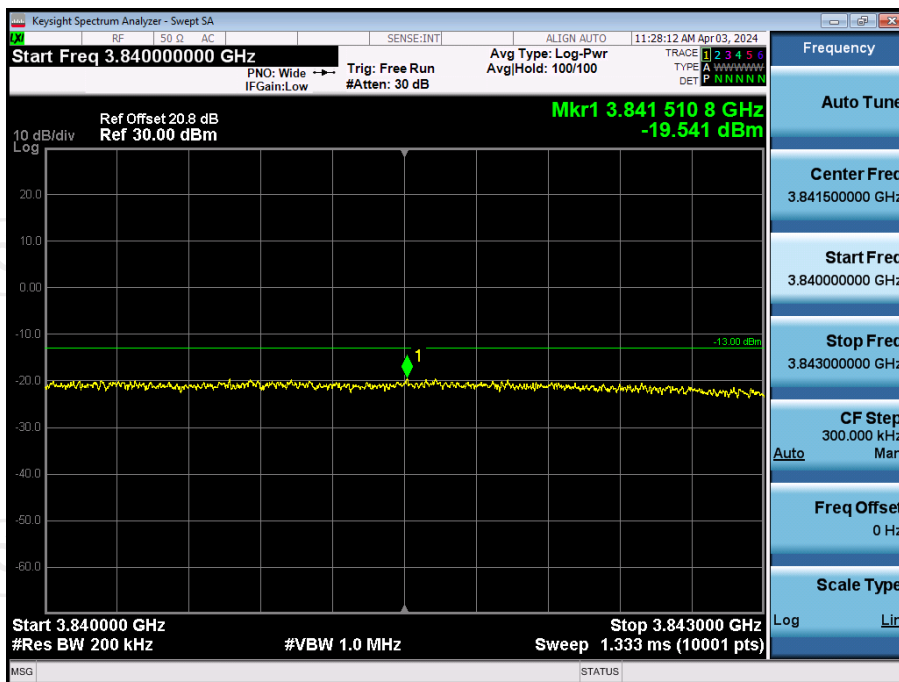
5G NR 20 MHz UL Left Side Pre AGC



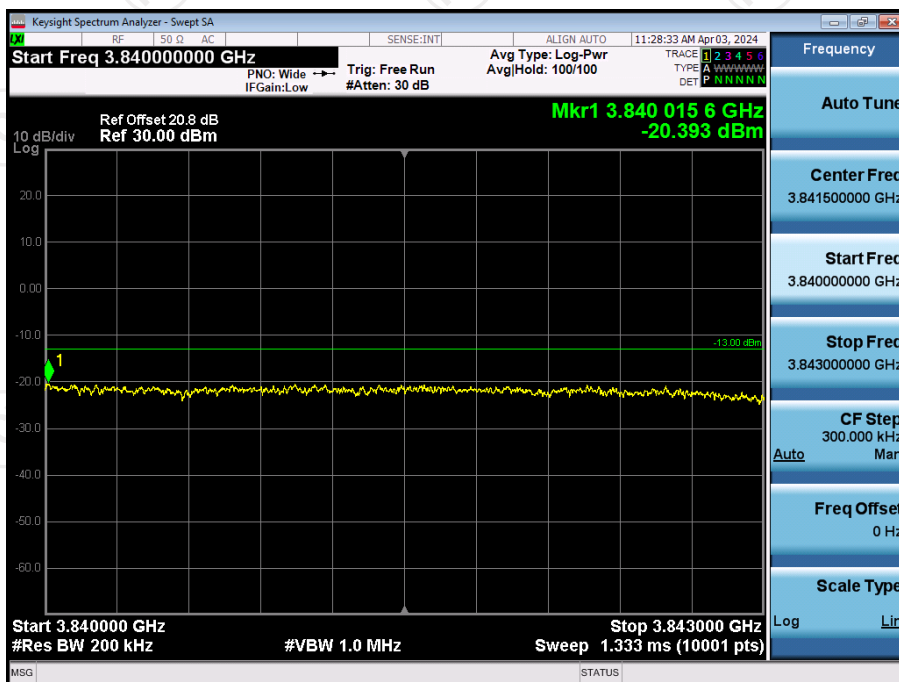
5G NR 20 MHz UL Left Side Pre AGC + 3 dB



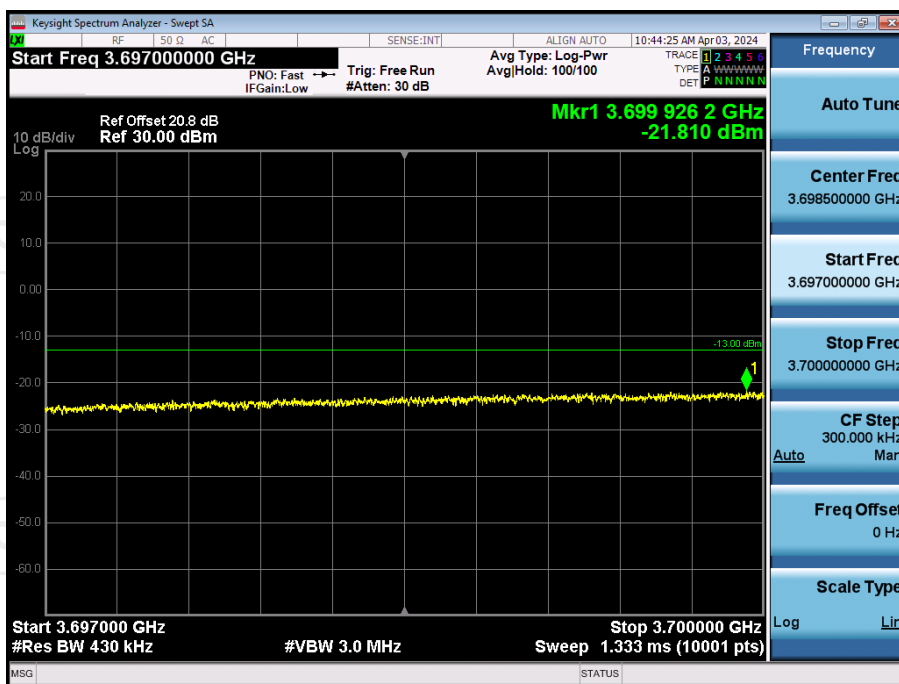
5G NR 20 MHz UL Right Side Pre AGC



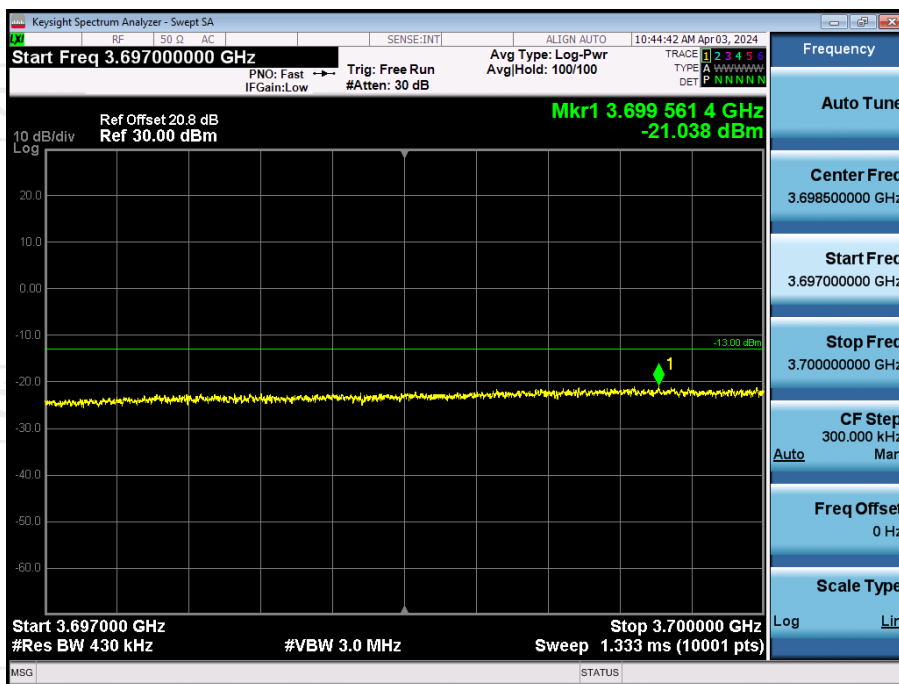
5G NR 20 MHz UL Right Side Pre AGC + 3 dB



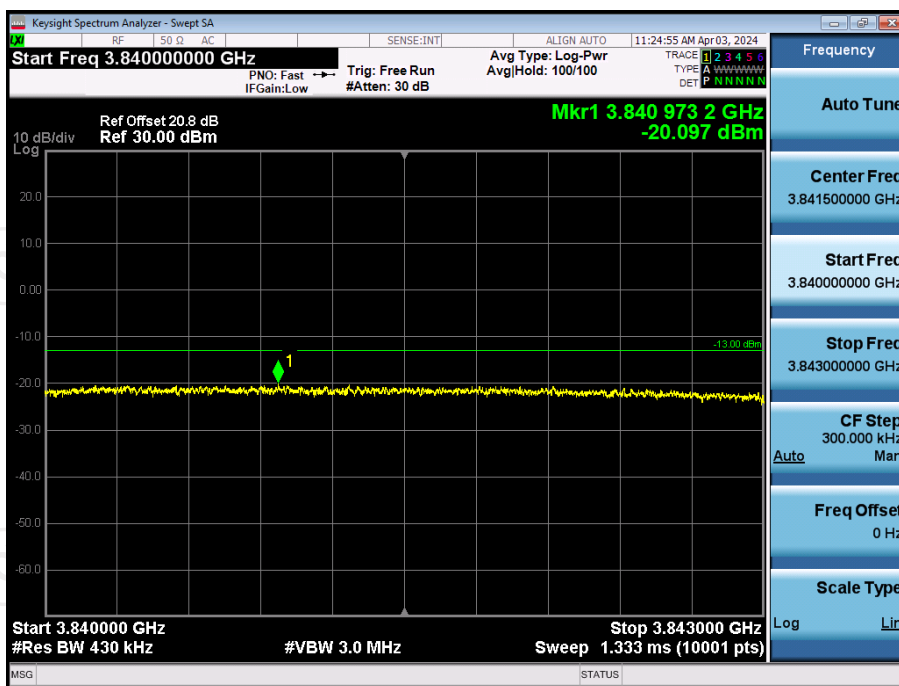
5G NR 40 MHz UL Left Side Pre AGC



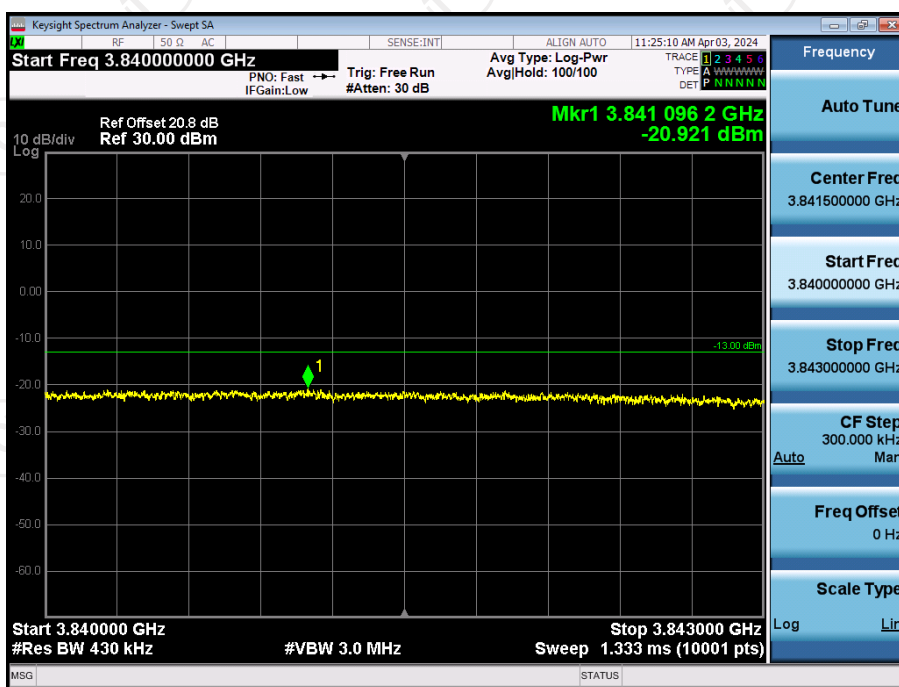
5G NR 40 MHz UL Left Side Pre AGC + 3 dB



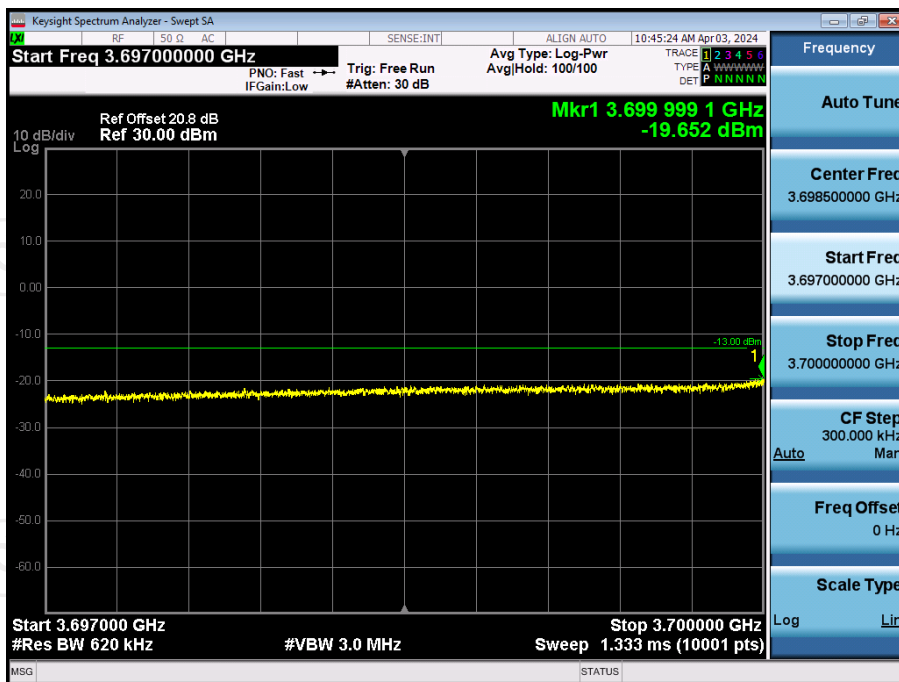
5G NR 40 MHz UL Right Side Pre AGC



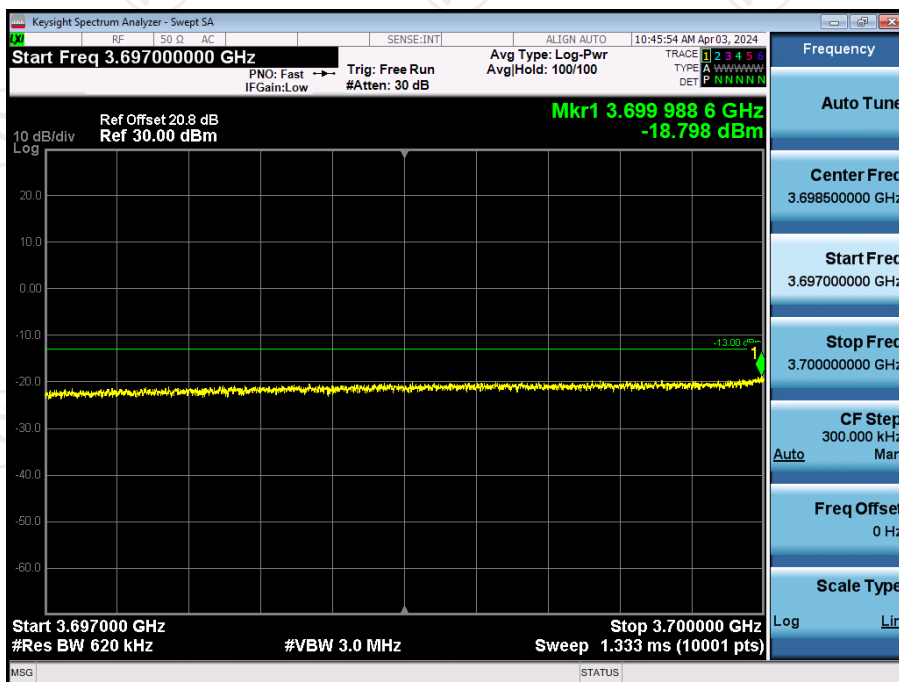
5G NR 40 MHz UL Right Side Pre AGC + 3 dB



5G NR 60 MHz UL Left Side Pre AGC



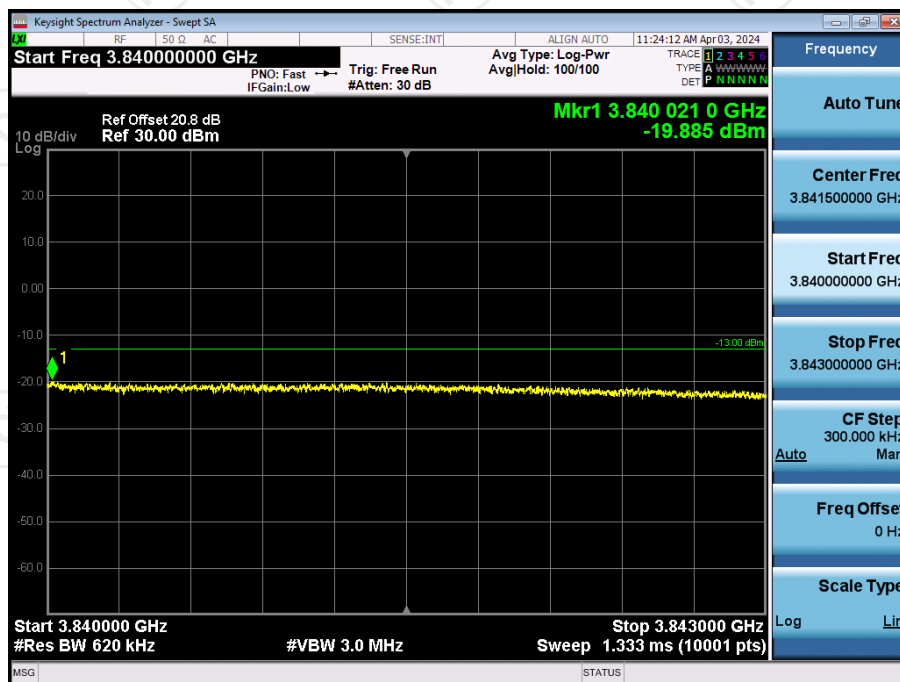
5G NR 60 MHz UL Left Side Pre AGC + 3 dB



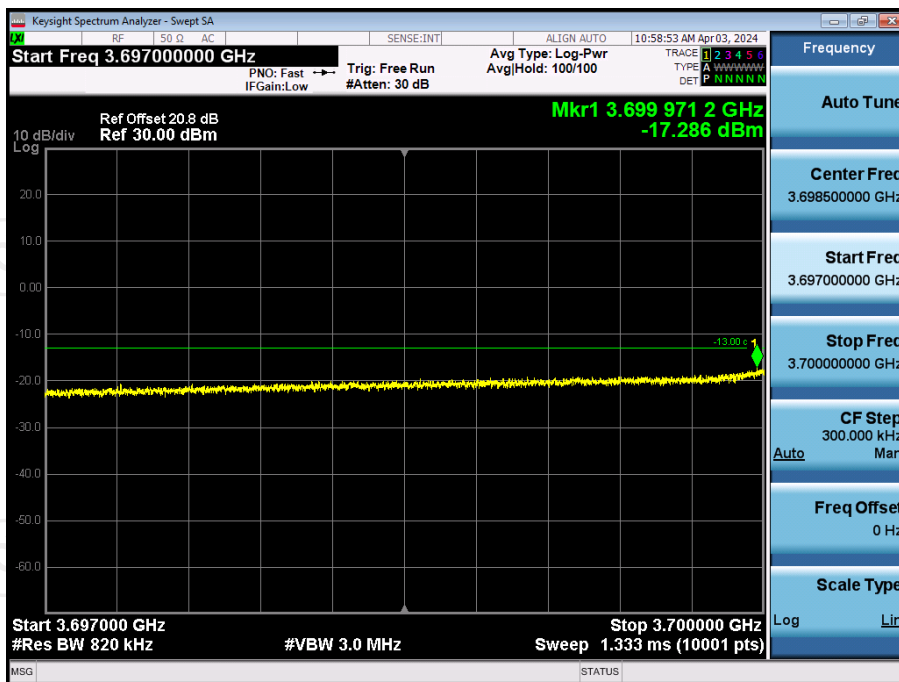
5G NR 60 MHz UL Right Side Pre AGC



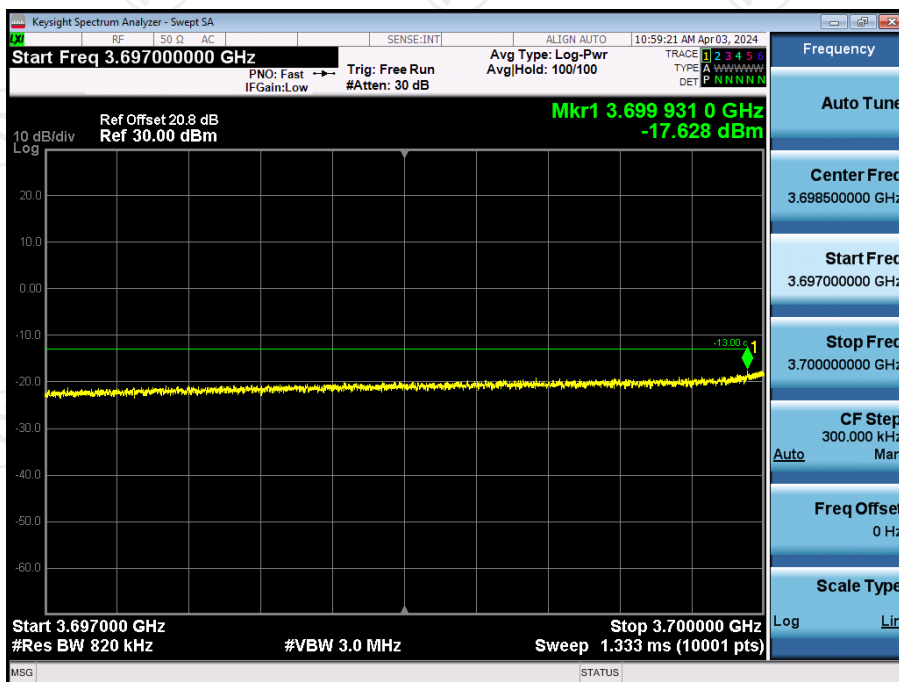
5G NR 60 MHz UL Right Side Pre AGC + 3 dB



5G NR 80 MHz UL Left Side Pre AGC



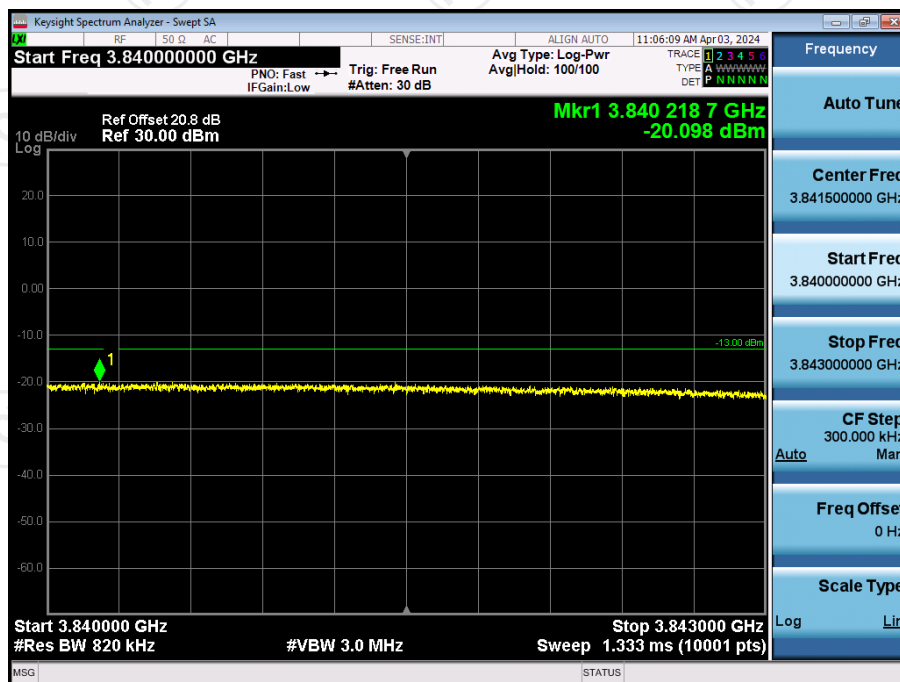
5G NR 80 MHz UL Left Side Pre AGC + 3 dB



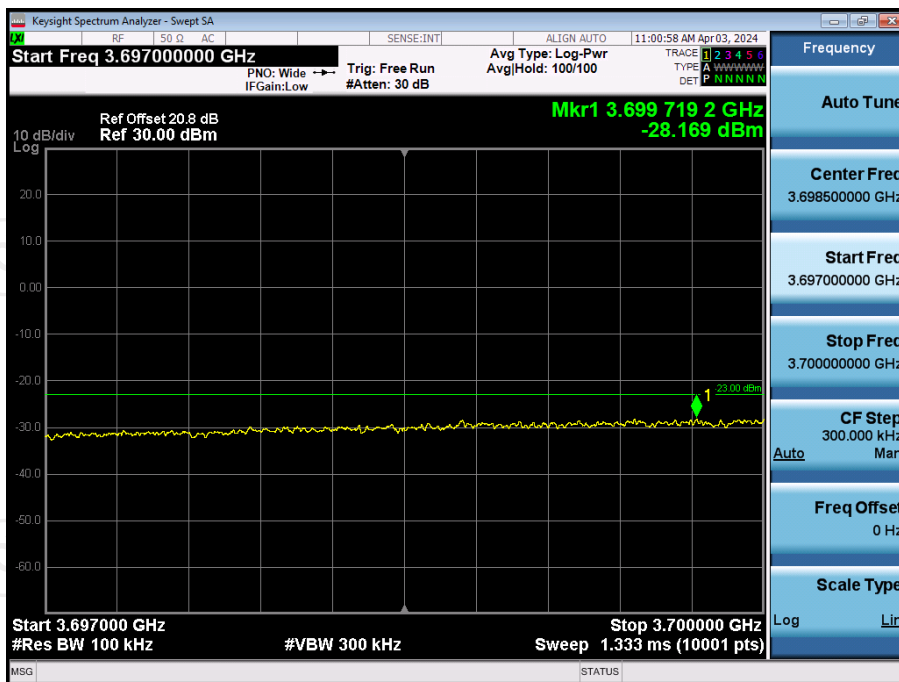
5G NR 80 MHz UL Right Side Pre AGC



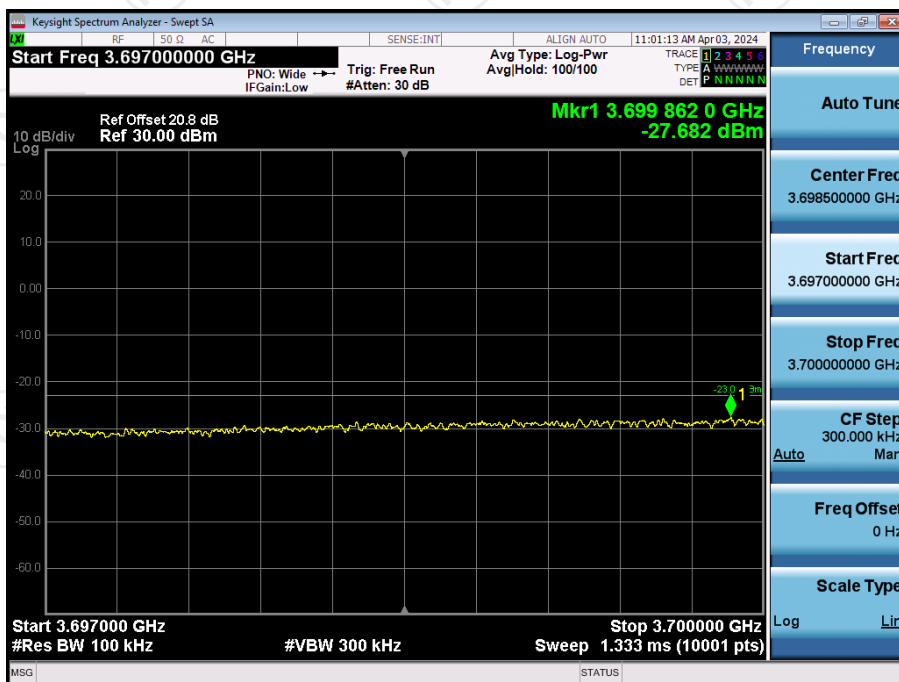
5G NR 80 MHz UL Right Side Pre AGC + 3 dB



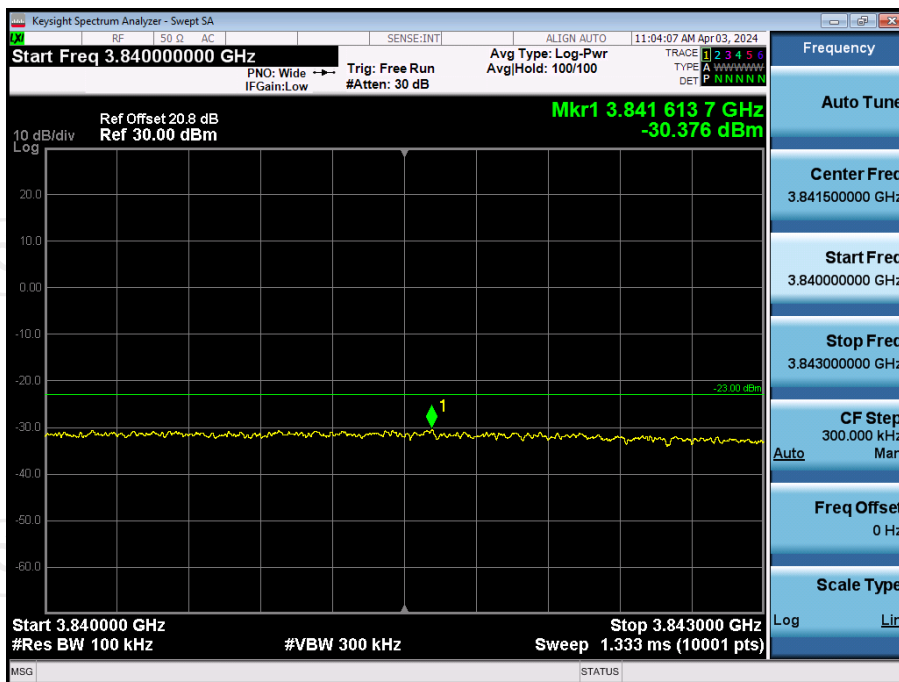
5G NR 100 MHz UL Left Side Pre AGC



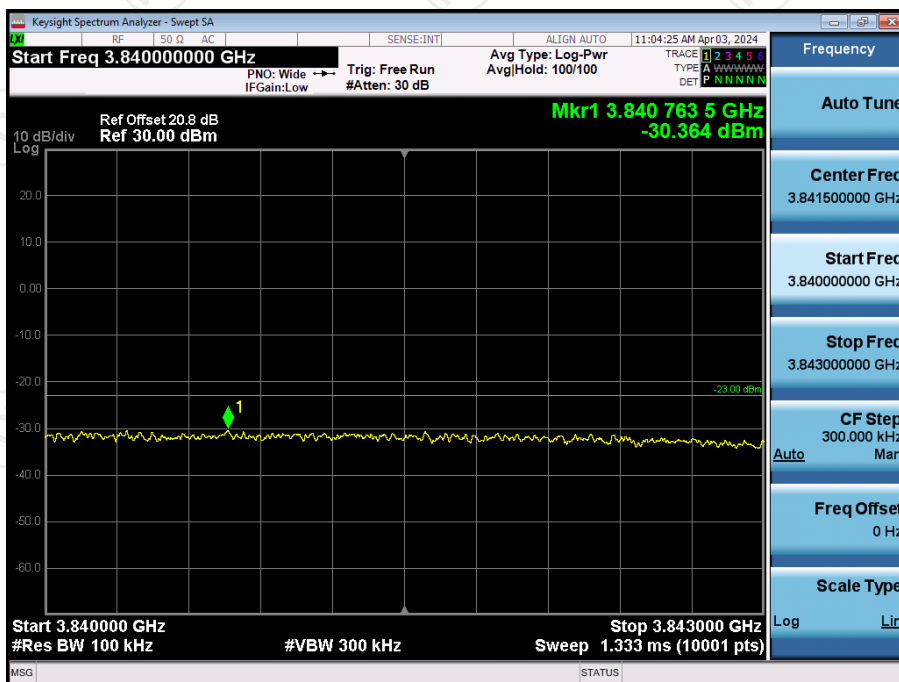
5G NR 100 MHz UL Left Side Pre AGC + 3 dB



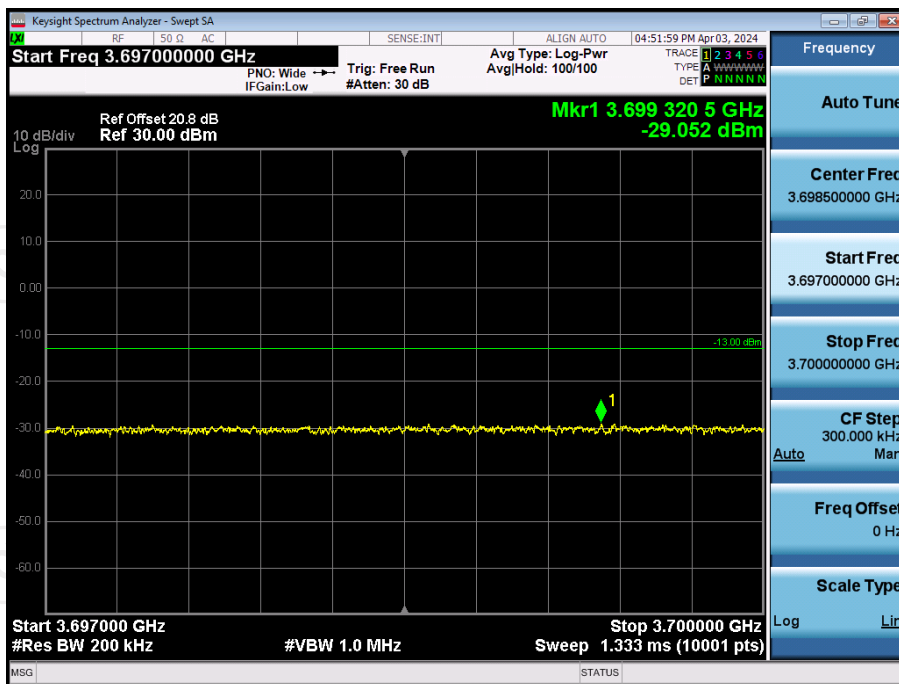
5G NR 100 MHz UL Right Side Pre AGC



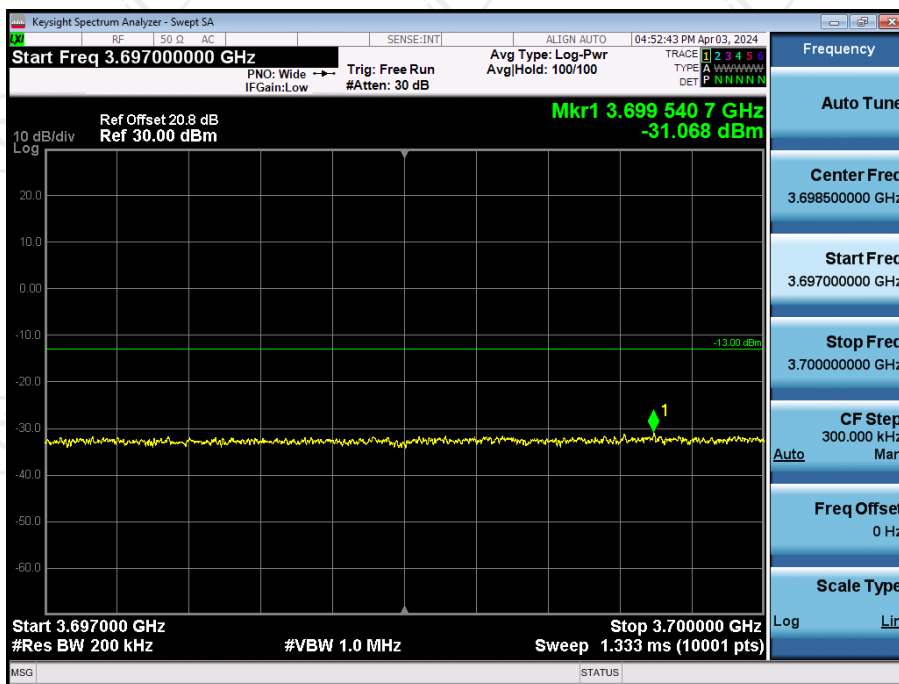
5G NR 100 MHz UL Right Side Pre AGC + 3 dB



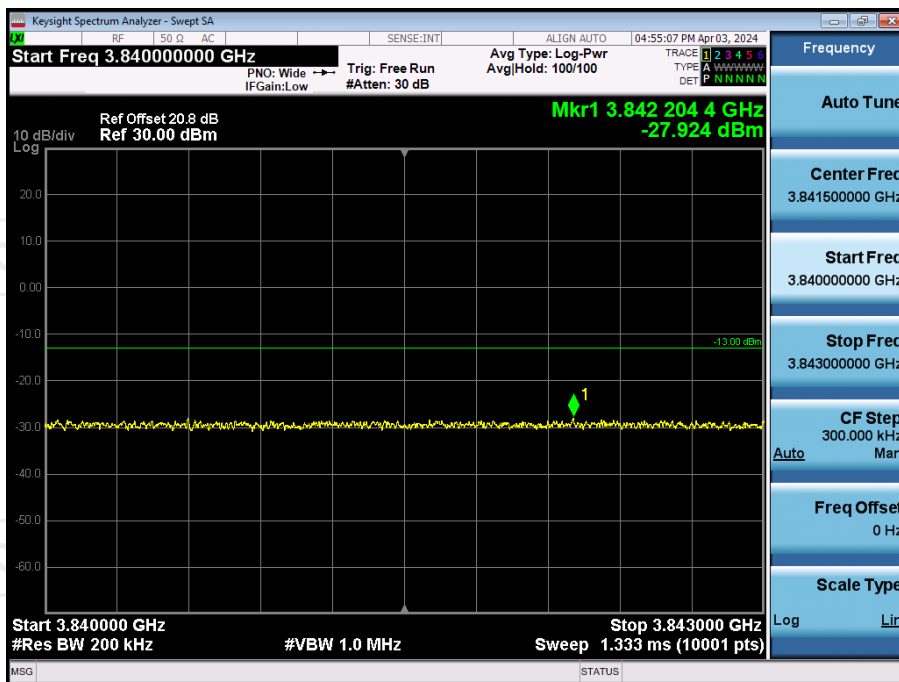
5G NR 20 MHz DL Left Side Pre AGC



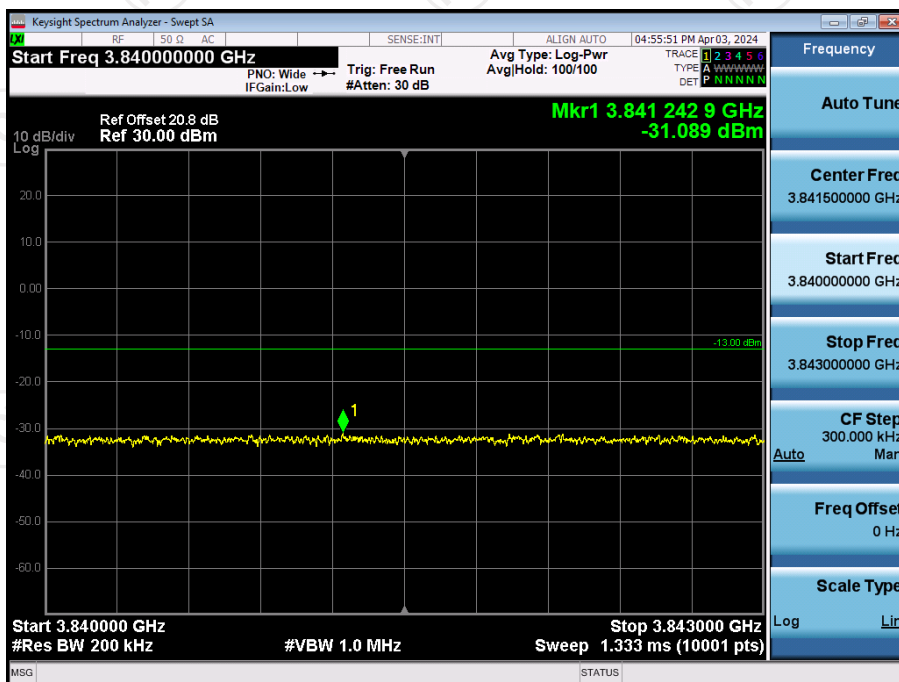
5G NR 20 MHz DL Left Side Pre AGC + 3 dB



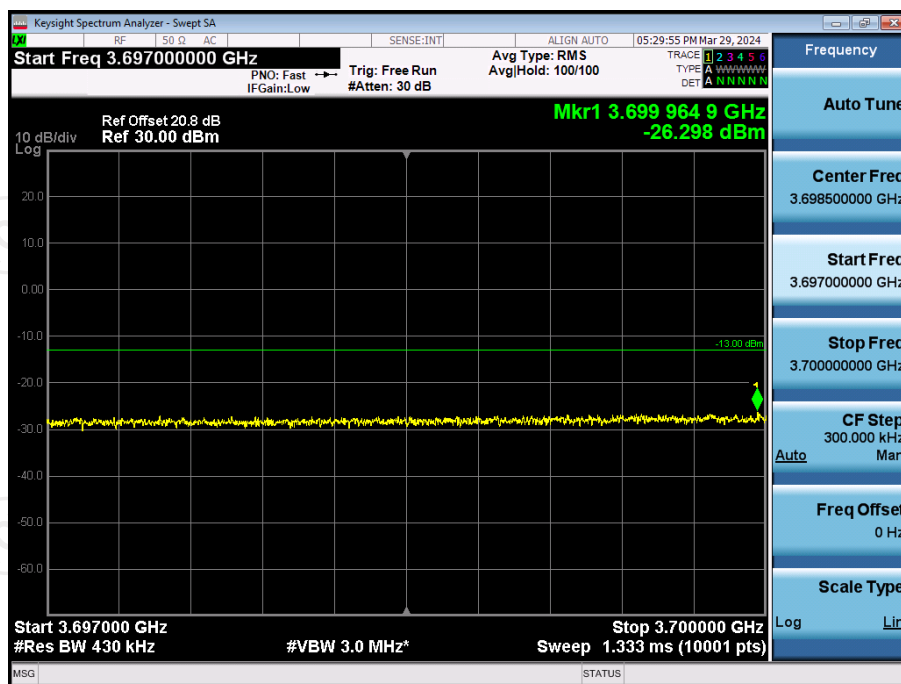
5G NR 20 MHz DL Right Side Pre AGC



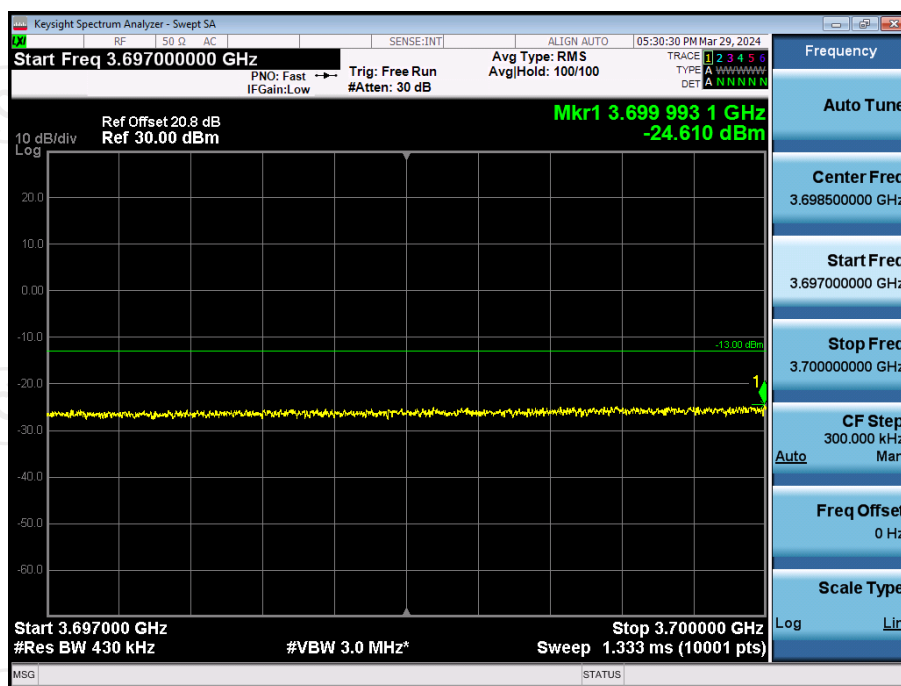
5G NR 20 MHz DL Right Side Pre AGC + 3 dB



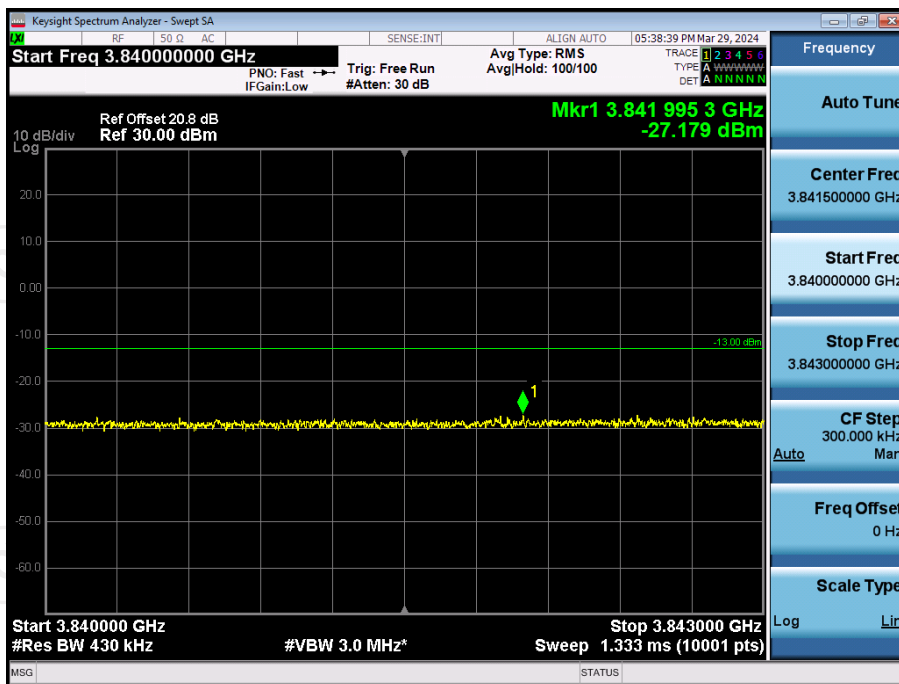
5G NR 40 MHz DL Left Side Pre AGC



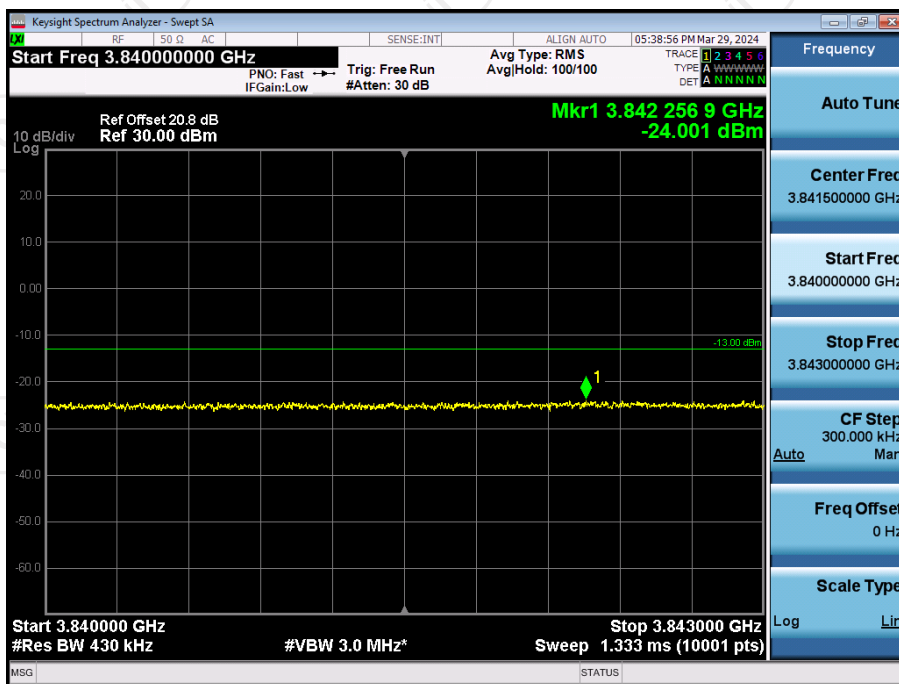
5G NR 40 MHz DL Left Side Pre AGC + 3 dB



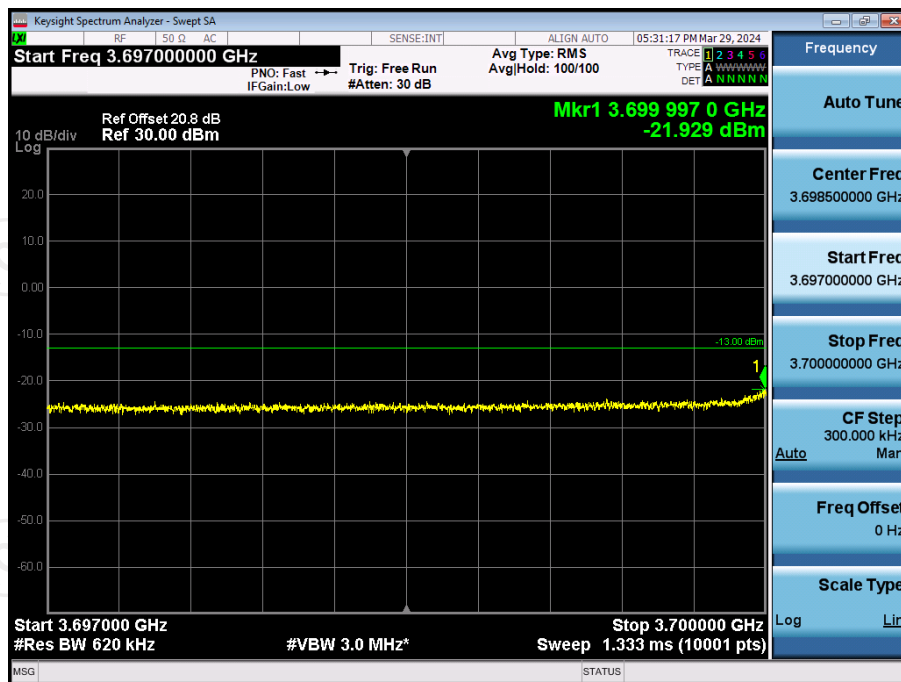
5G NR 40 MHz DL Right Side Pre AGC



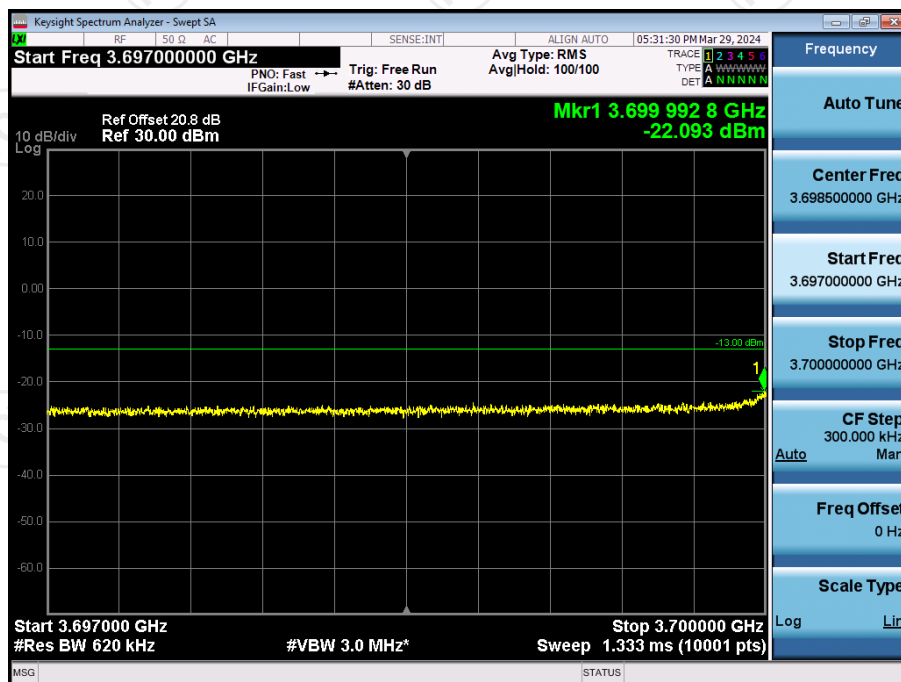
5G NR 40 MHz DL Right Side Pre AGC + 3 dB



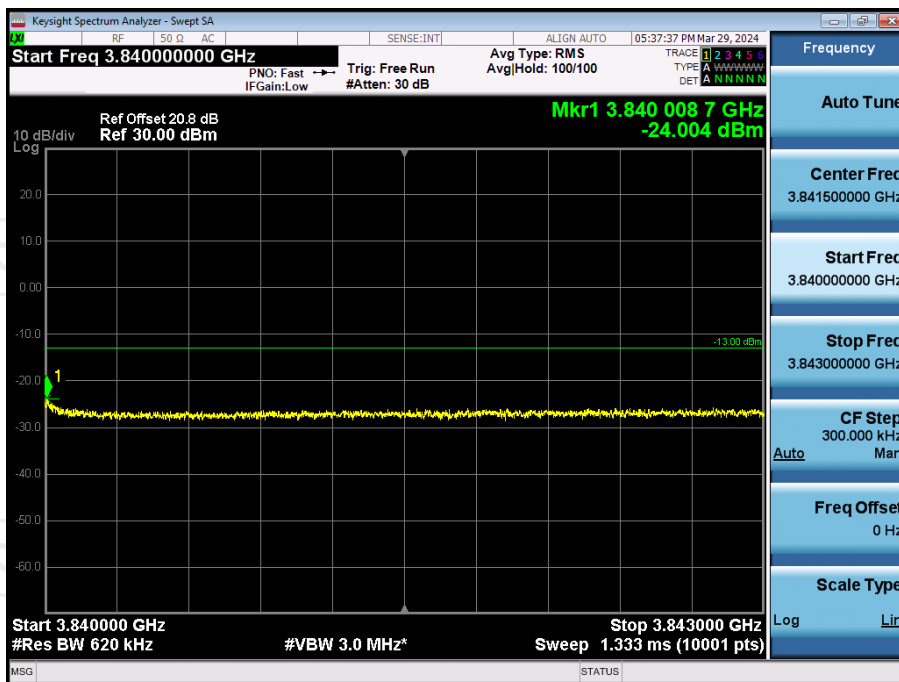
5G NR 60 MHz DL Left Side Pre AGC



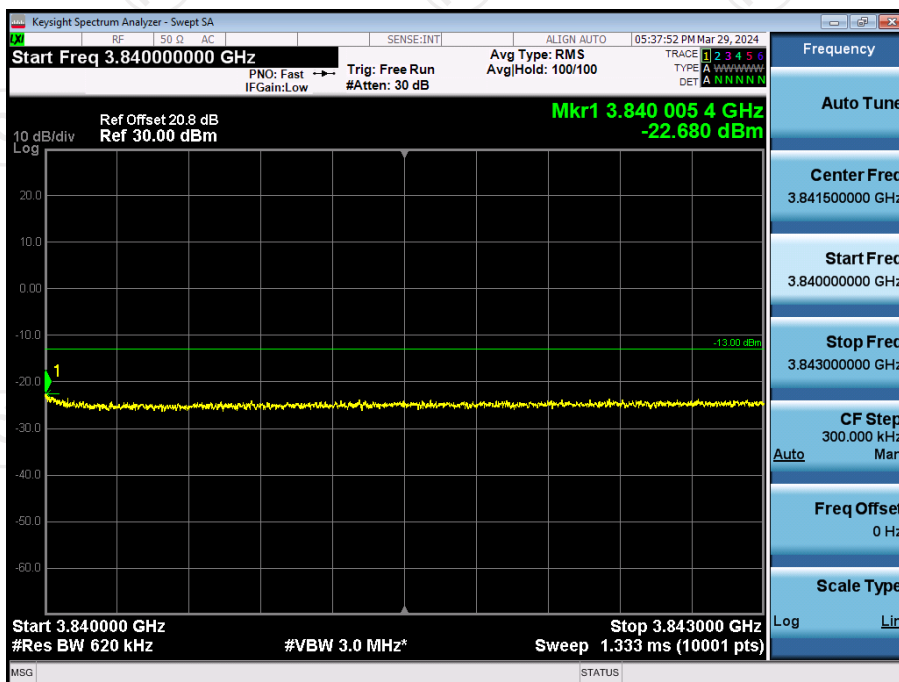
5G NR 60 MHz DL Left Side Pre AGC + 3 dB



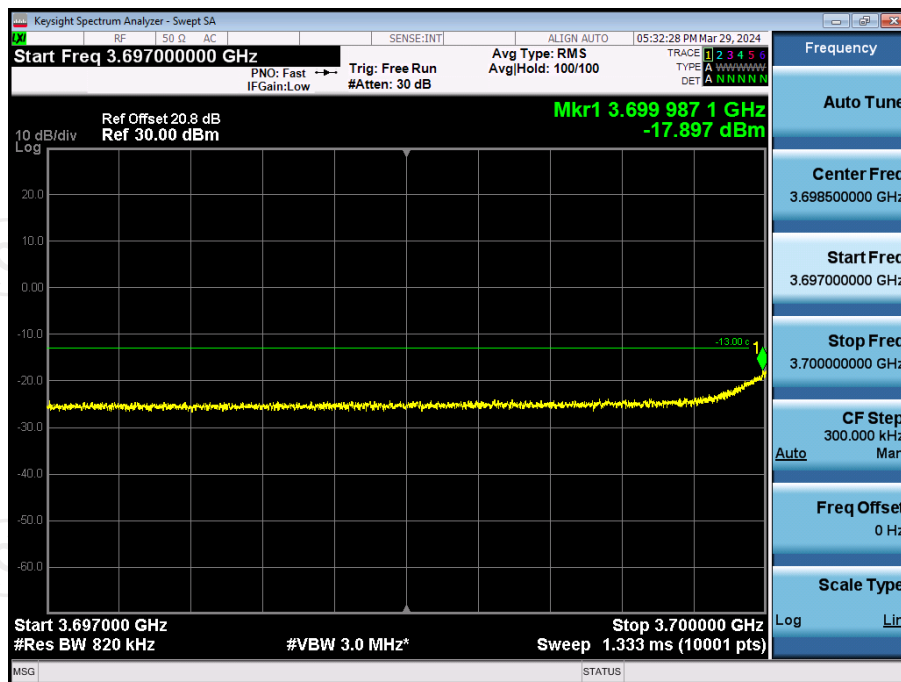
5G NR 60 MHz DL Right Side Pre AGC



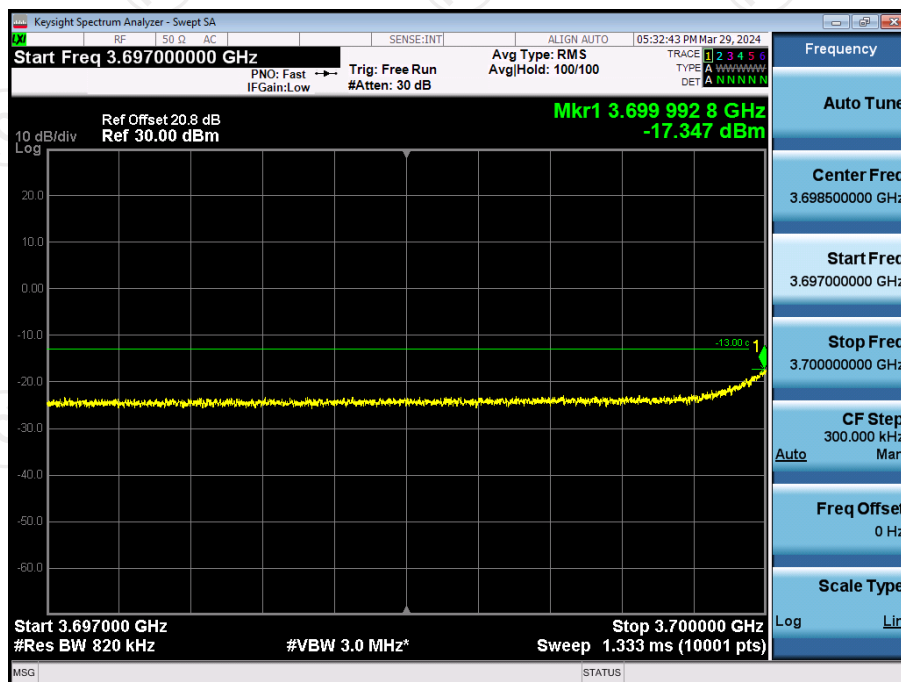
5G NR 60 MHz DL Right Side Pre AGC + 3 dB



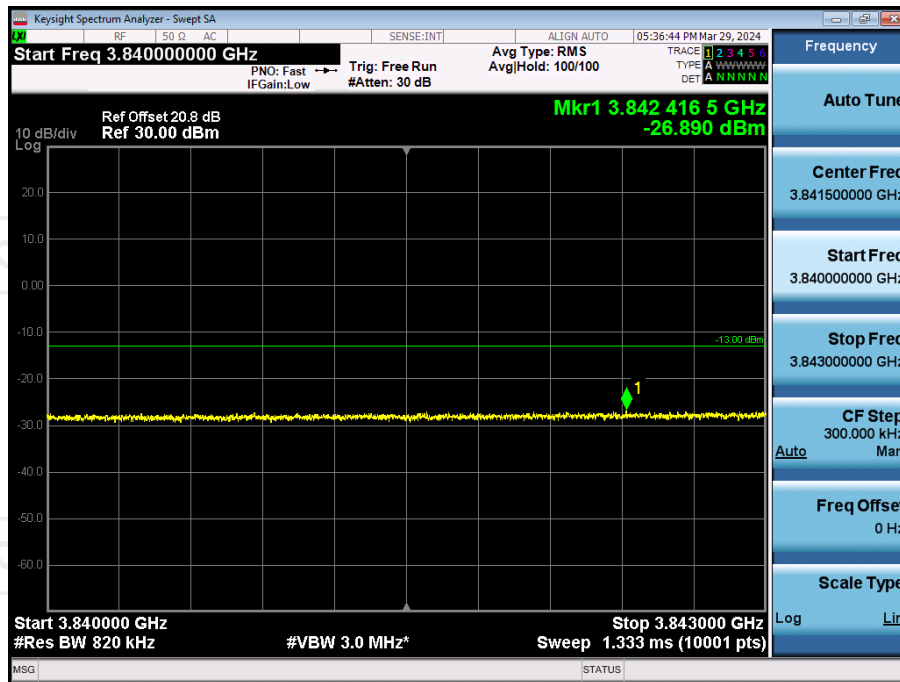
5G NR 80 MHz DL Left Side Pre AGC



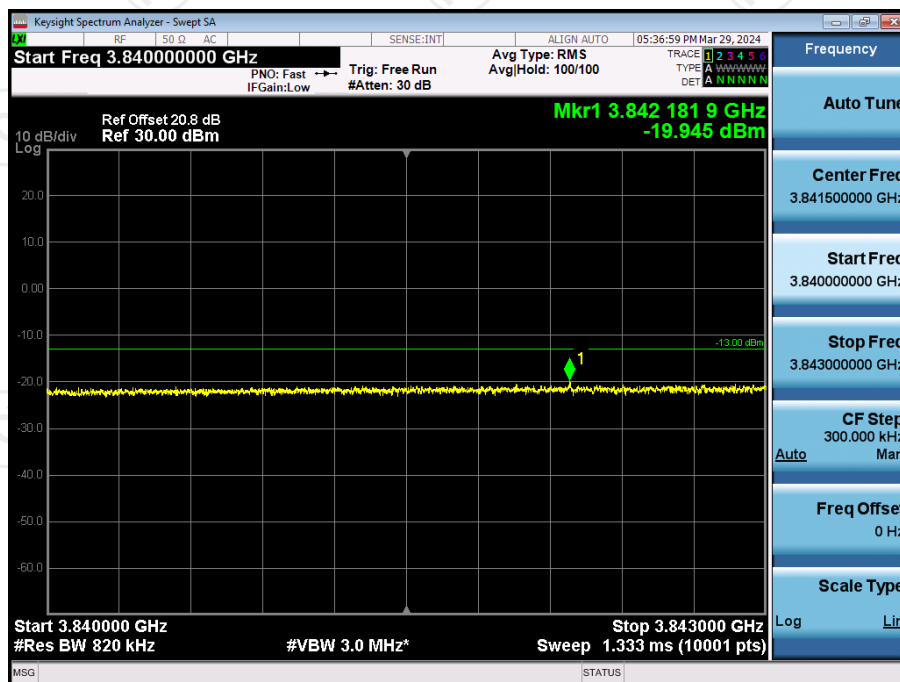
5G NR 80 MHz DL Left Side Pre AGC + 3 dB



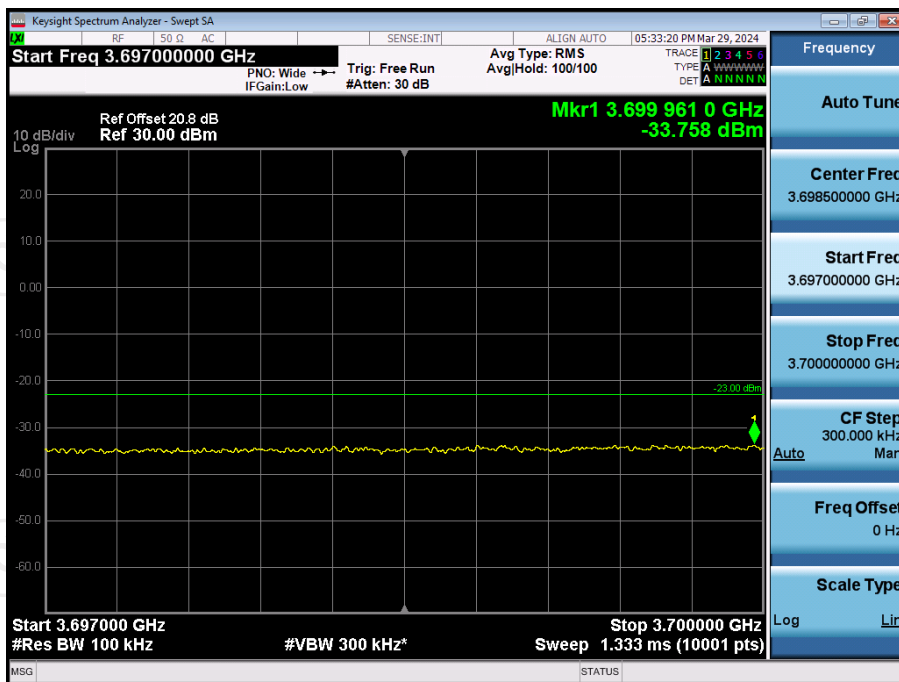
5G NR 80 MHz DL Right Side Pre AGC



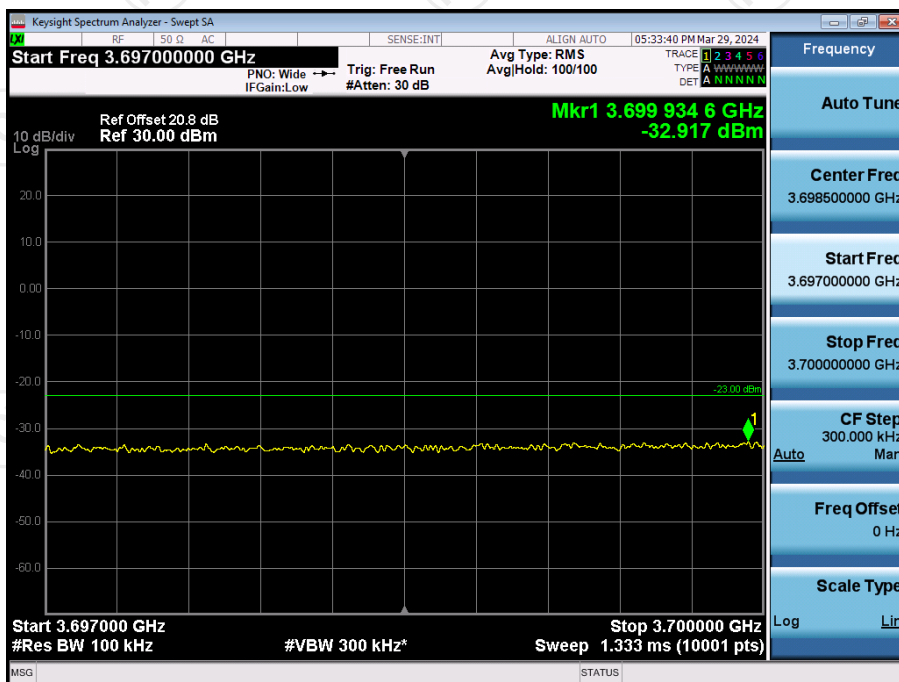
5G NR 80 MHz DL Right Side Pre AGC + 3 dB



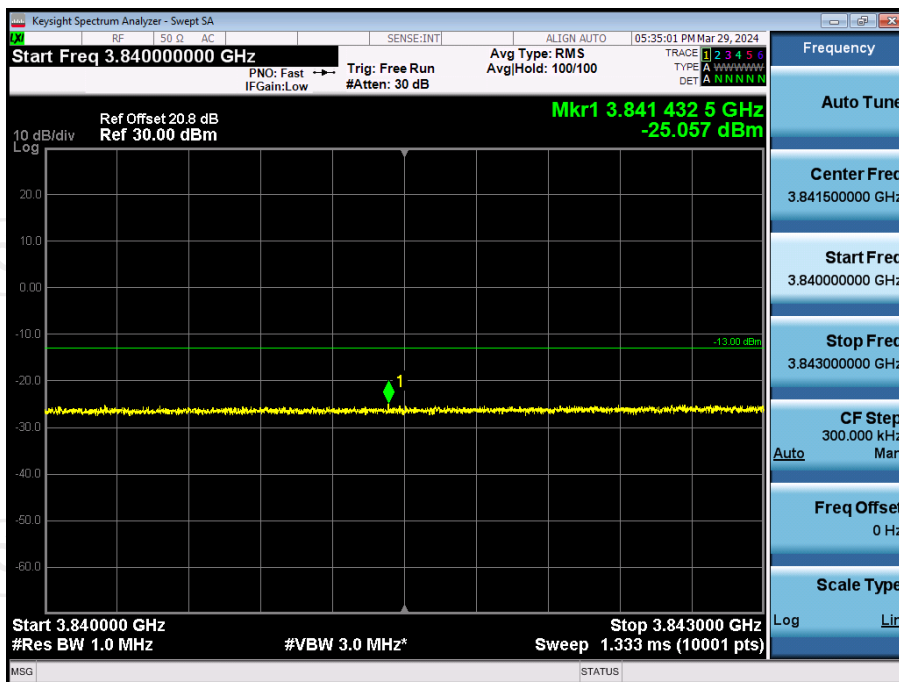
5G NR 100 MHz DL Left Side Pre AGC



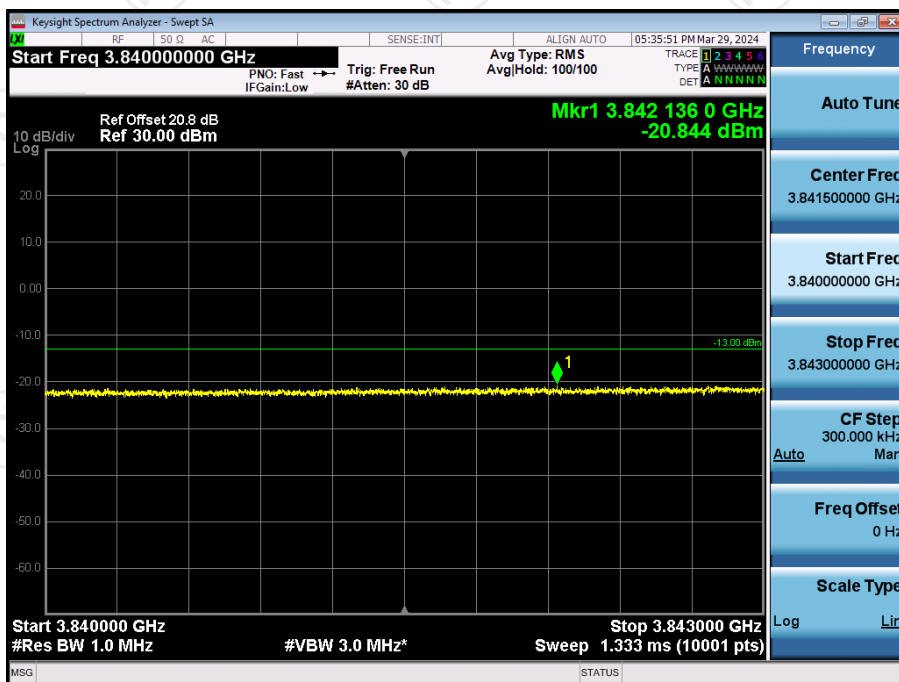
5G NR 100 MHz DL Left Side Pre AGC + 3 dB



5G NR 100 MHz DL Right Side Pre AGC

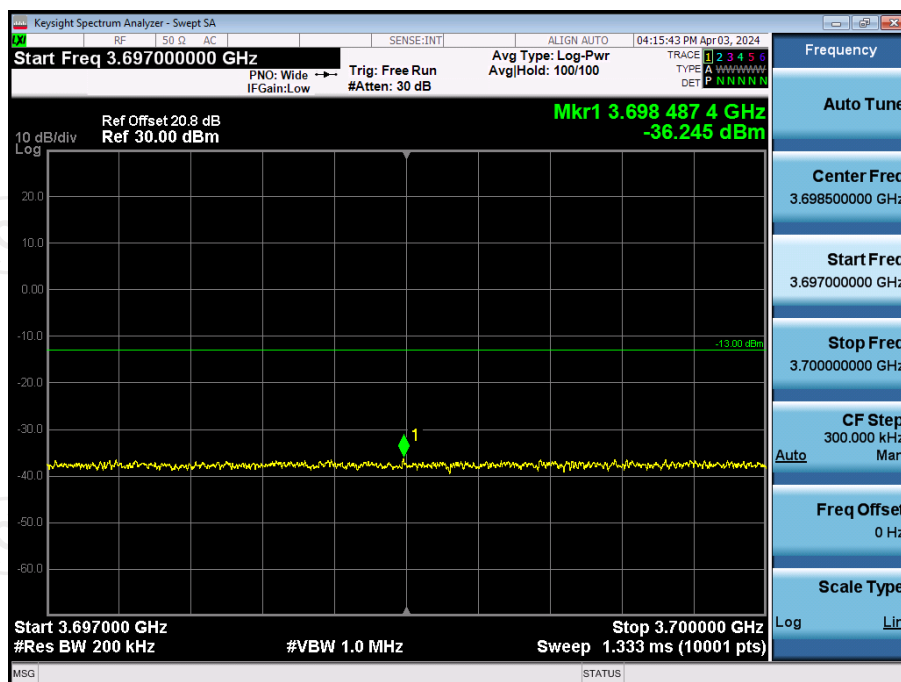


5G NR 100 MHz DL Right Side Pre AGC + 3 dB

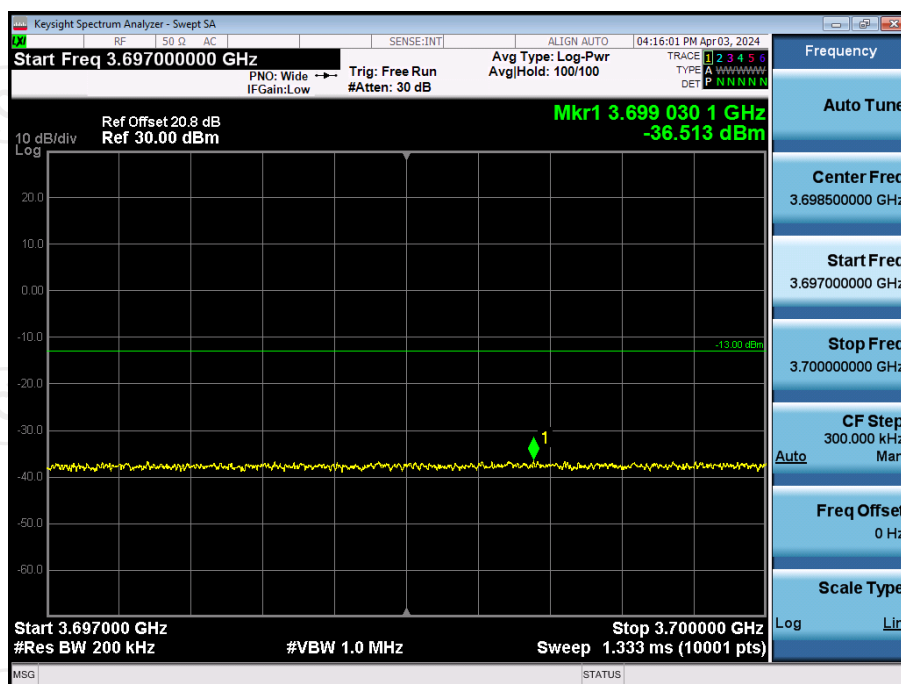


Path2 Full Band Mode Single Signal

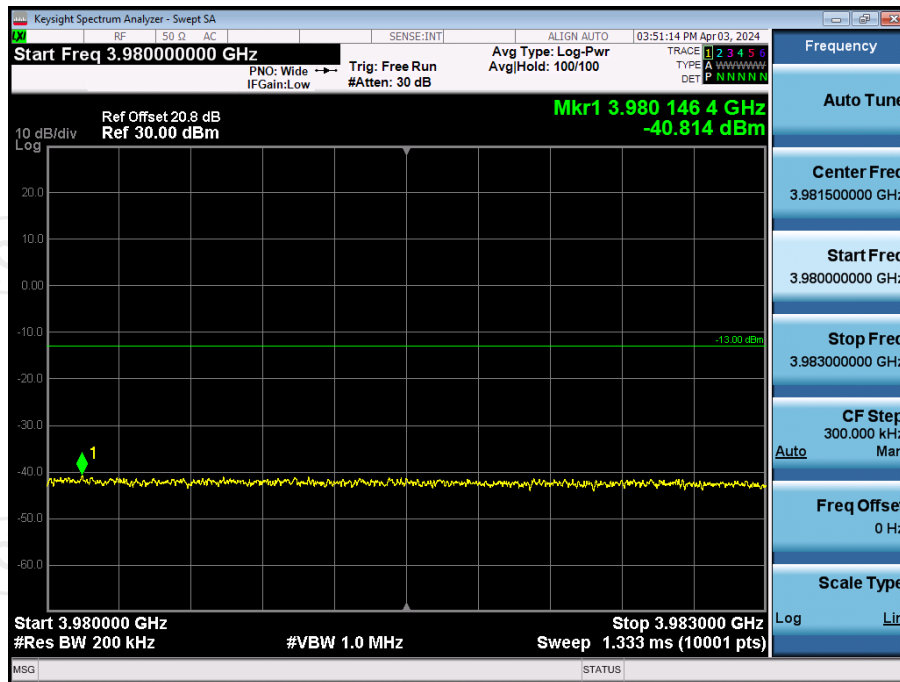
5G NR 20 MHz UL Left Side Pre AGC



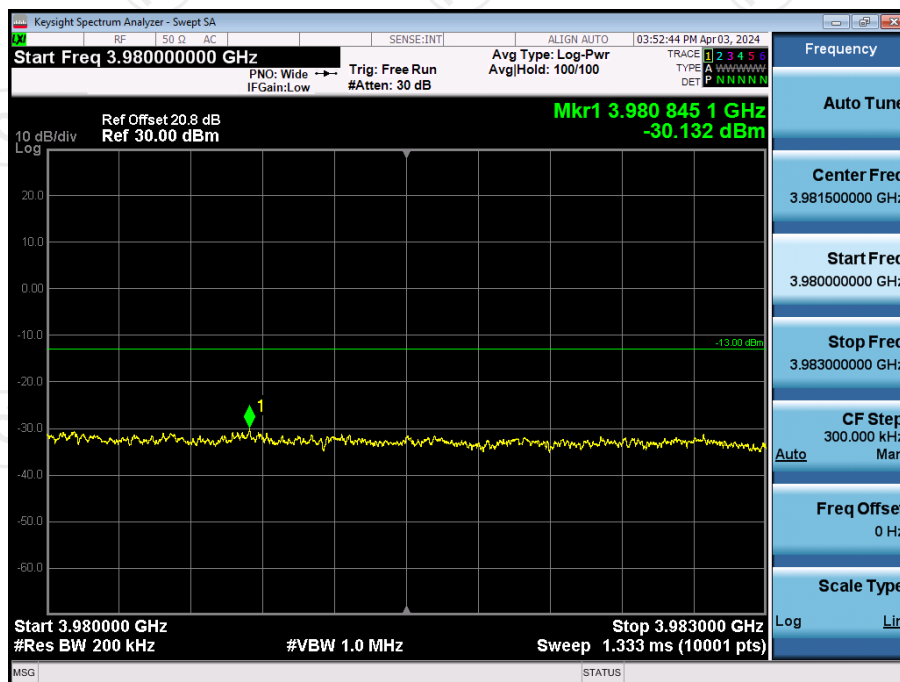
5G NR 20 MHz UL Left Side Pre AGC + 3 dB



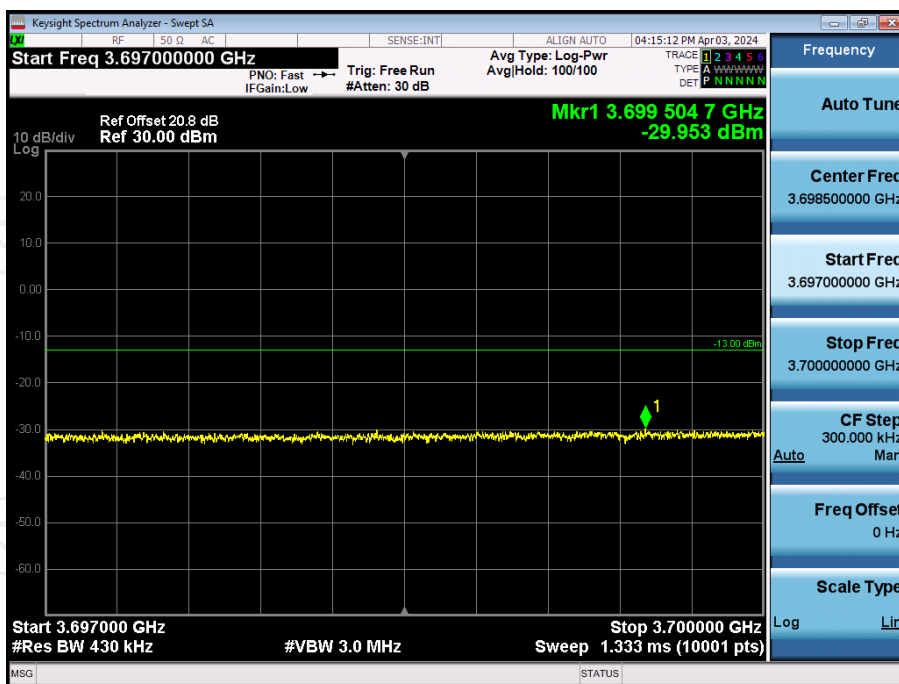
5G NR 20 MHz UL Right Side Pre AGC



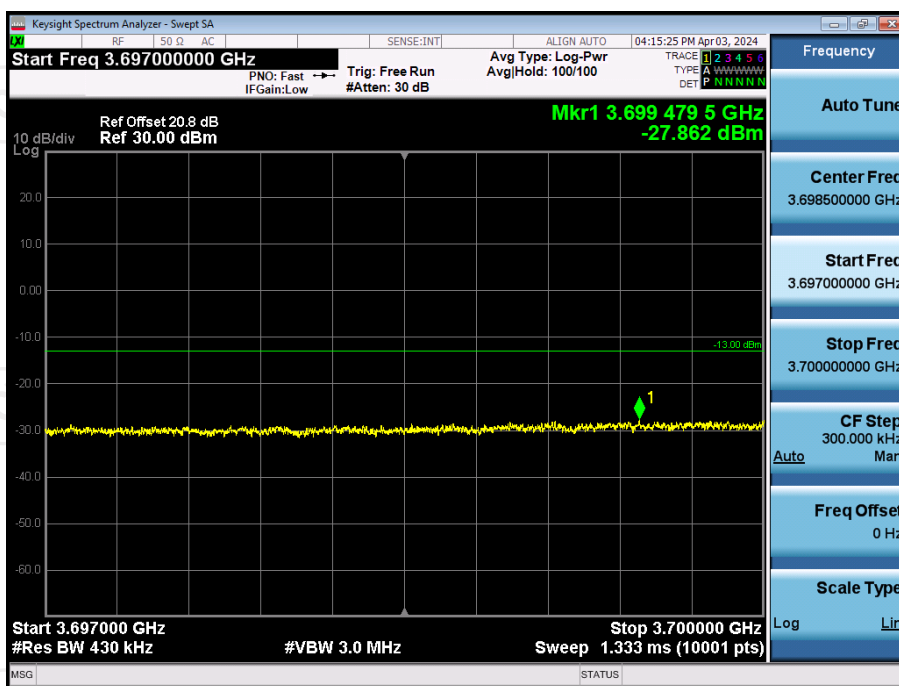
5G NR 20 MHz UL Right Side Pre AGC + 3 dB



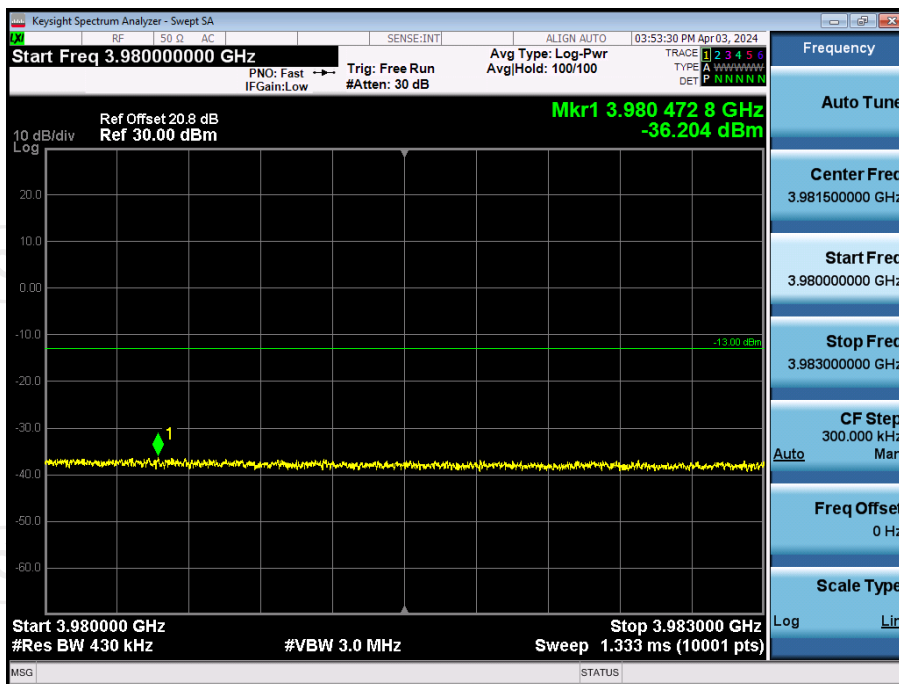
5G NR 40 MHz UL Left Side Pre AGC



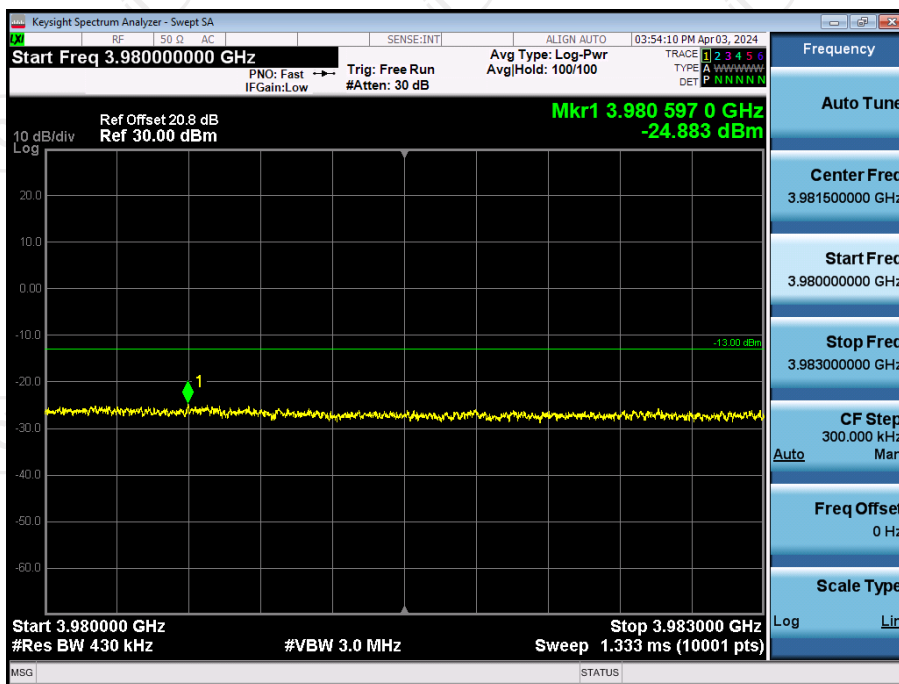
5G NR 40 MHz UL Left Side Pre AGC + 3 dB



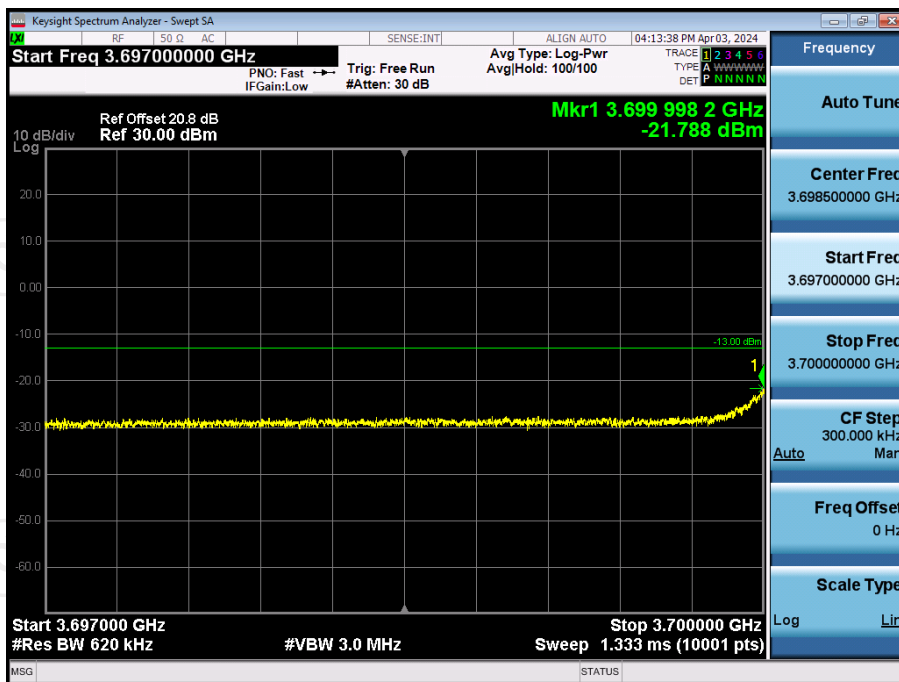
5G NR 40 MHz UL Right Side Pre AGC



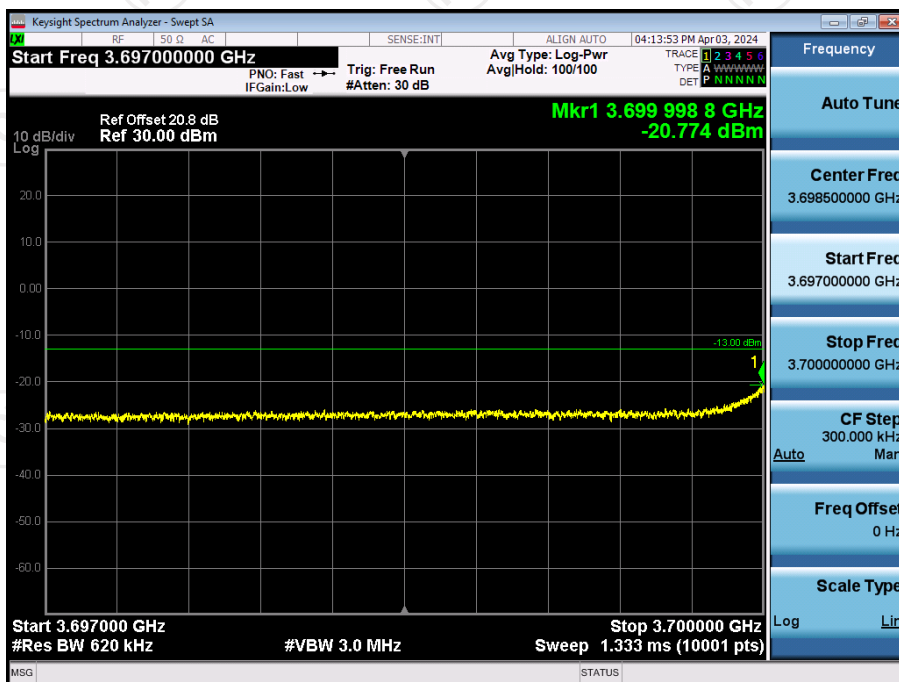
5G NR 40 MHz UL Right Side Pre AGC + 3 dB



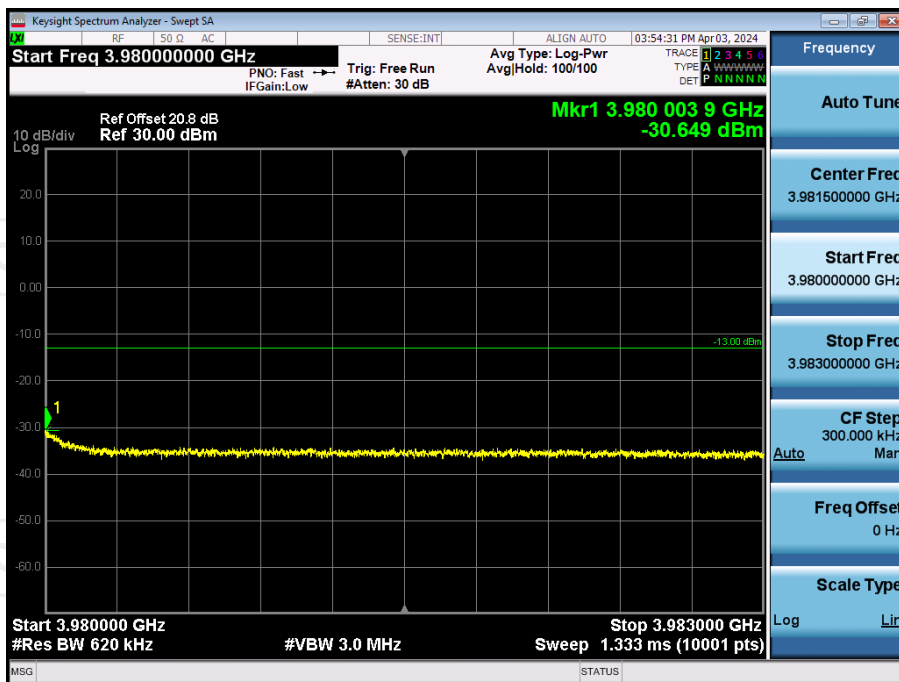
5G NR 60 MHz UL Left Side Pre AGC



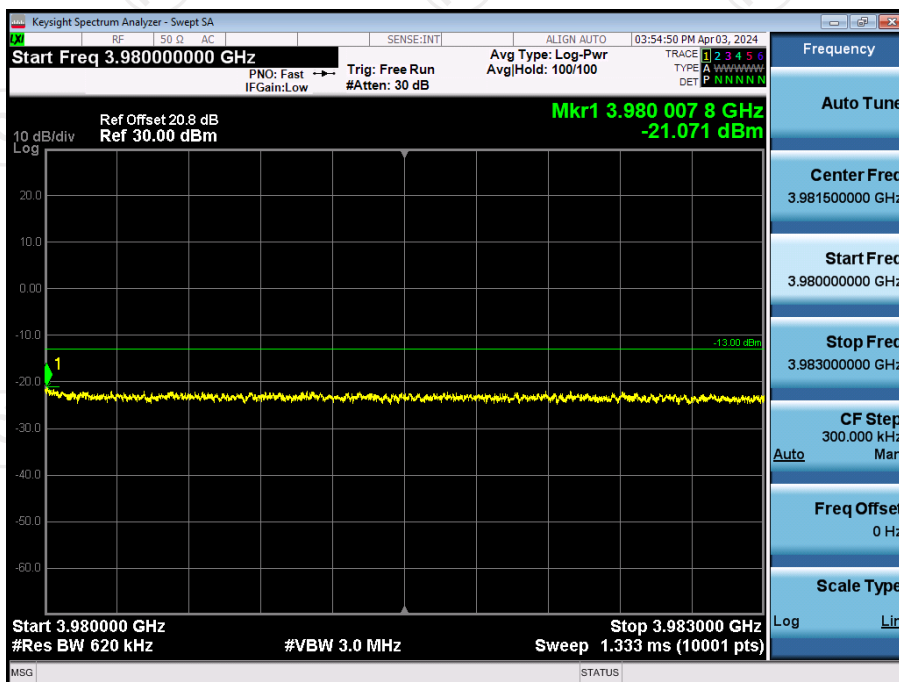
5G NR 60 MHz UL Left Side Pre AGC + 3 dB



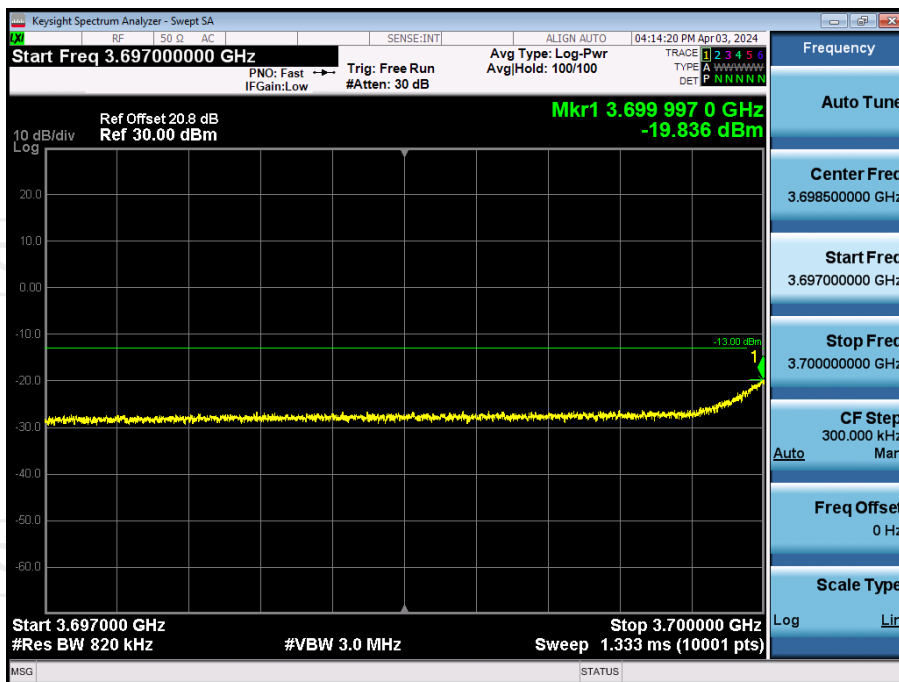
5G NR 60 MHz UL Right Side Pre AGC



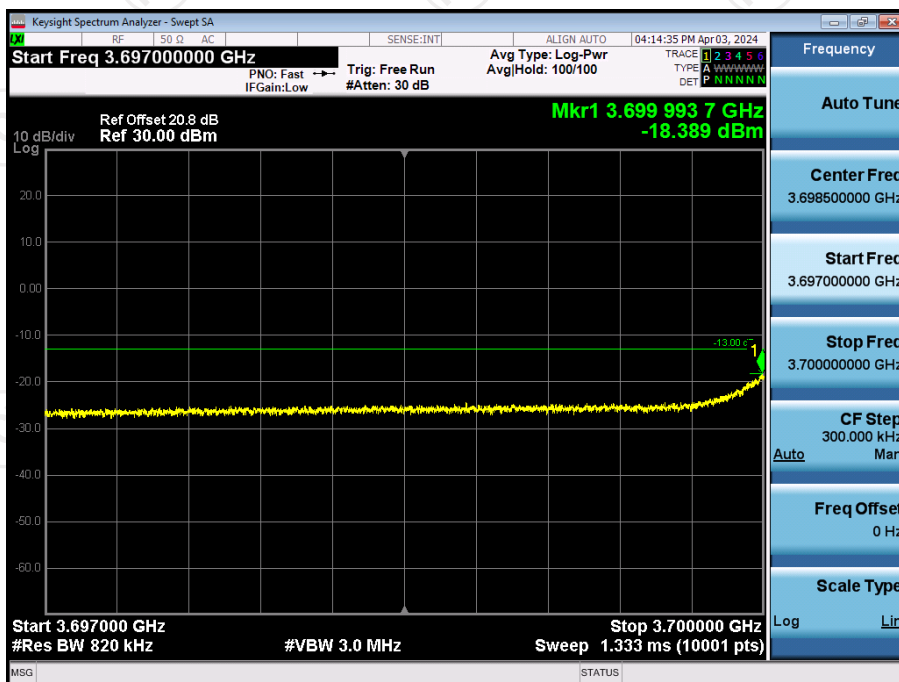
5G NR 60 MHz UL Right Side Pre AGC + 3 dB



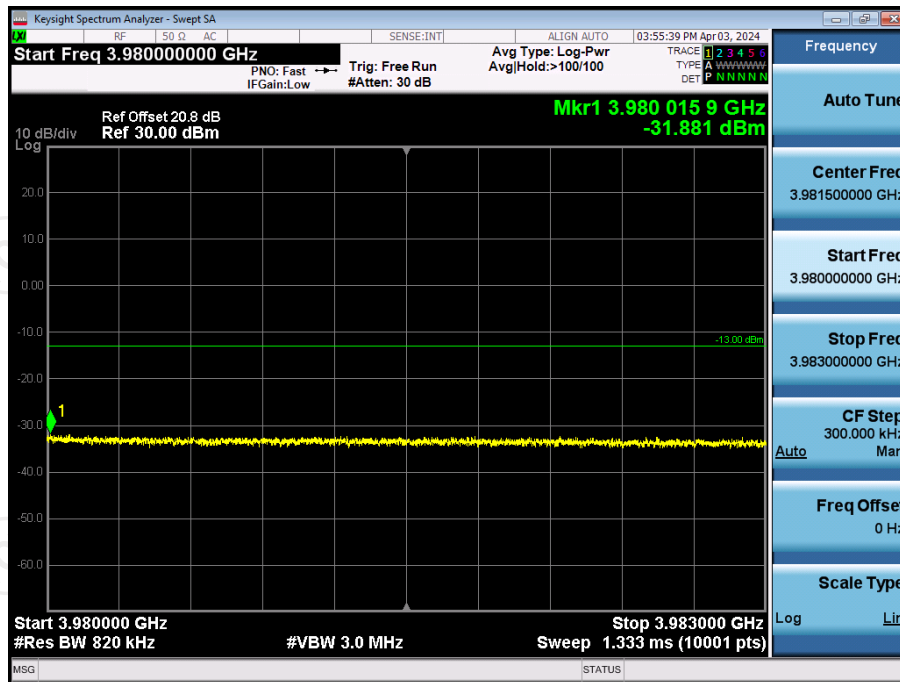
5G NR 80 MHz UL Left Side Pre AGC



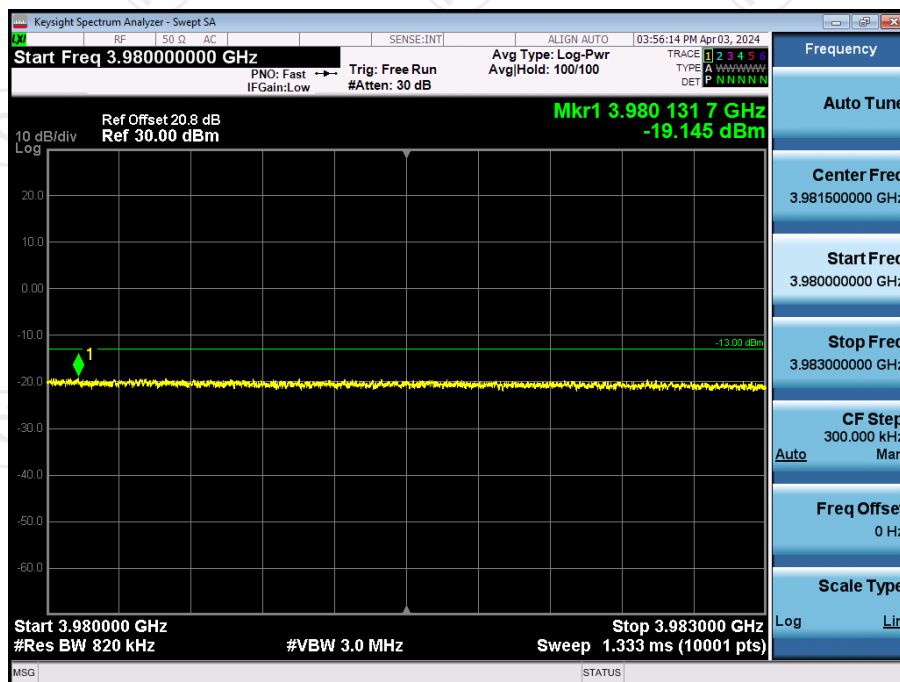
5G NR 80 MHz UL Left Side Pre AGC + 3 dB



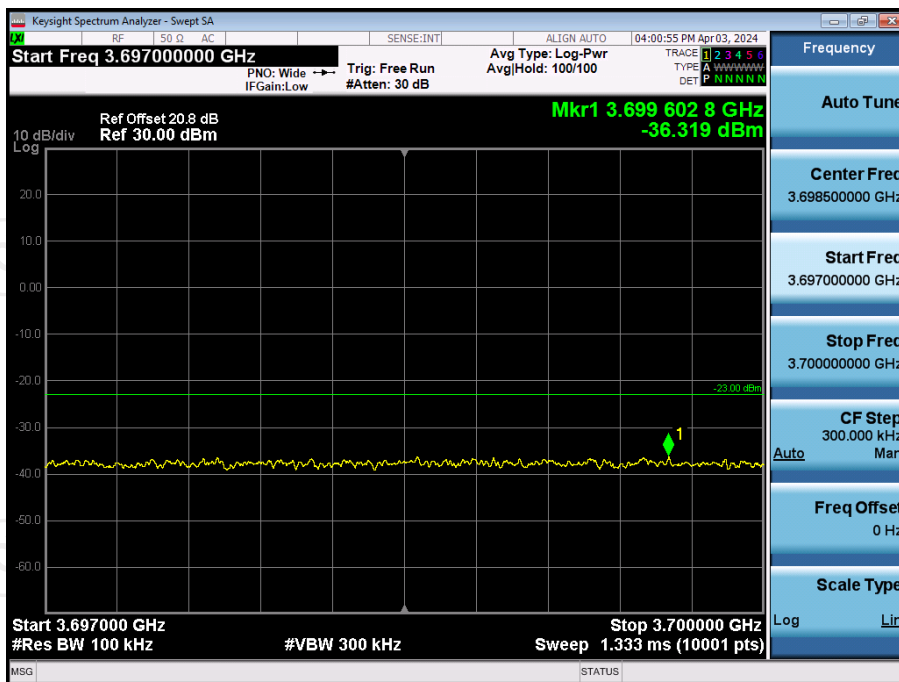
5G NR 80 MHz UL Right Side Pre AGC



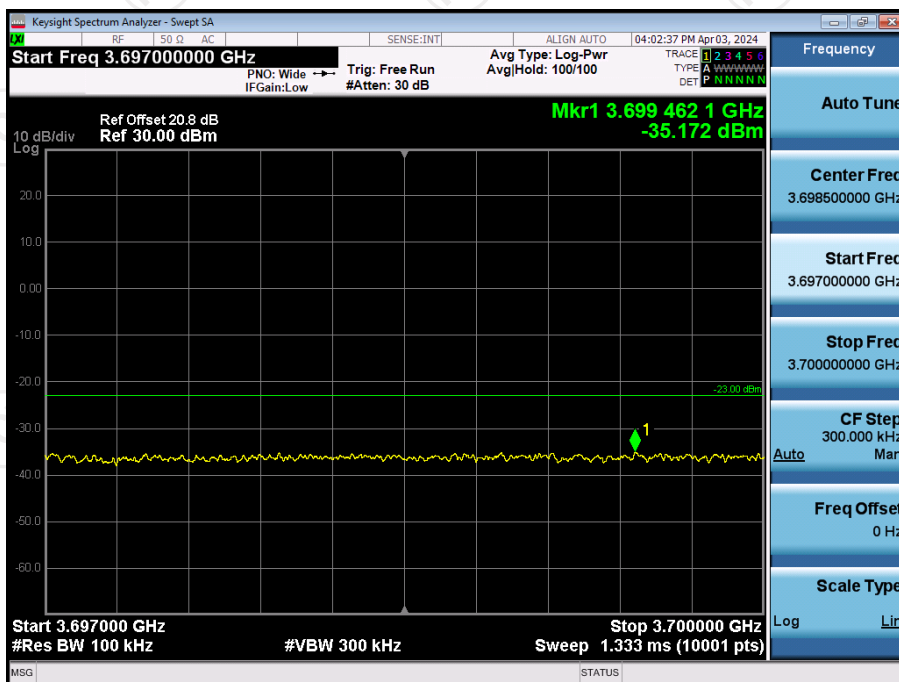
5G NR 80 MHz UL Right Side Pre AGC + 3 dB



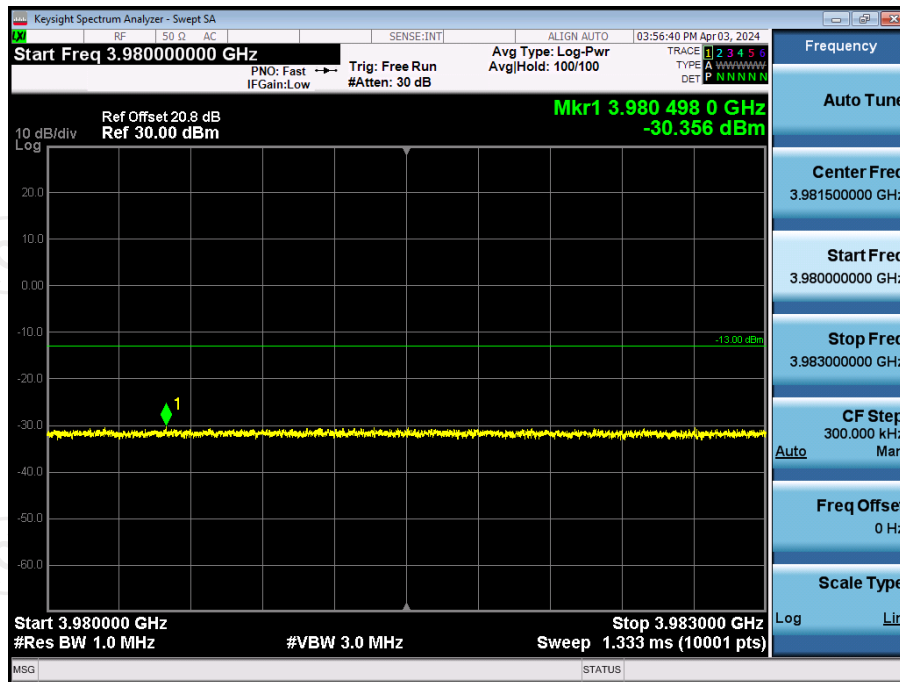
5G NR 100 MHz UL Left Side Pre AGC



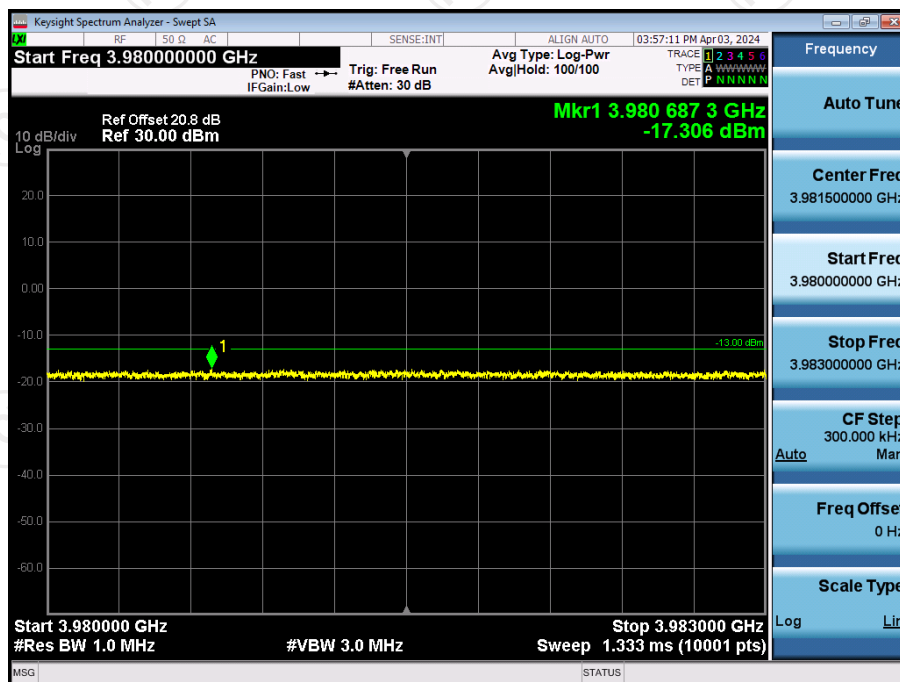
5G NR 100 MHz UL Left Side Pre AGC + 3 dB



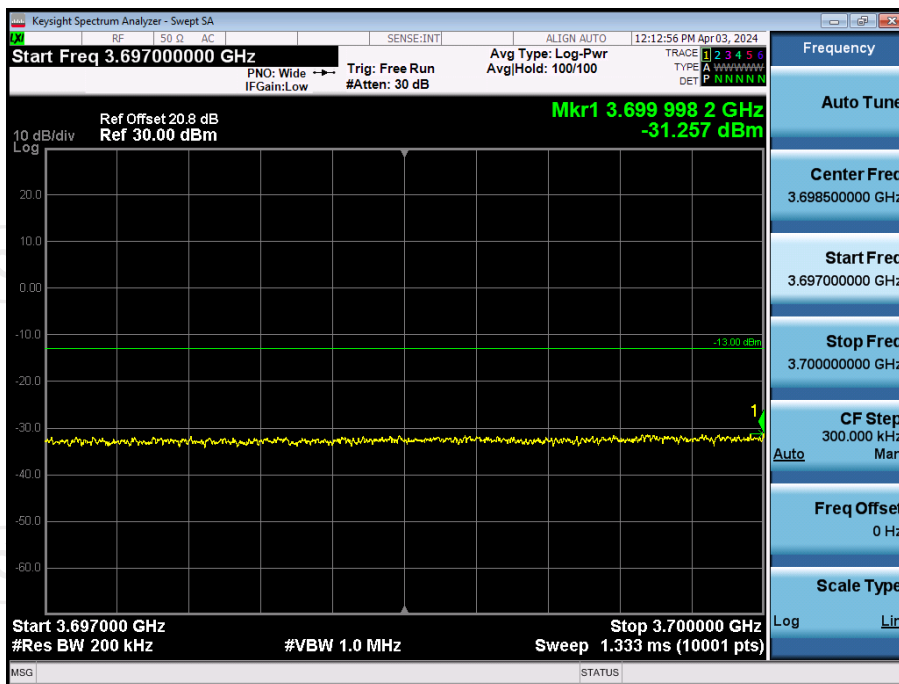
5G NR 100 MHz UL Right Side Pre AGC



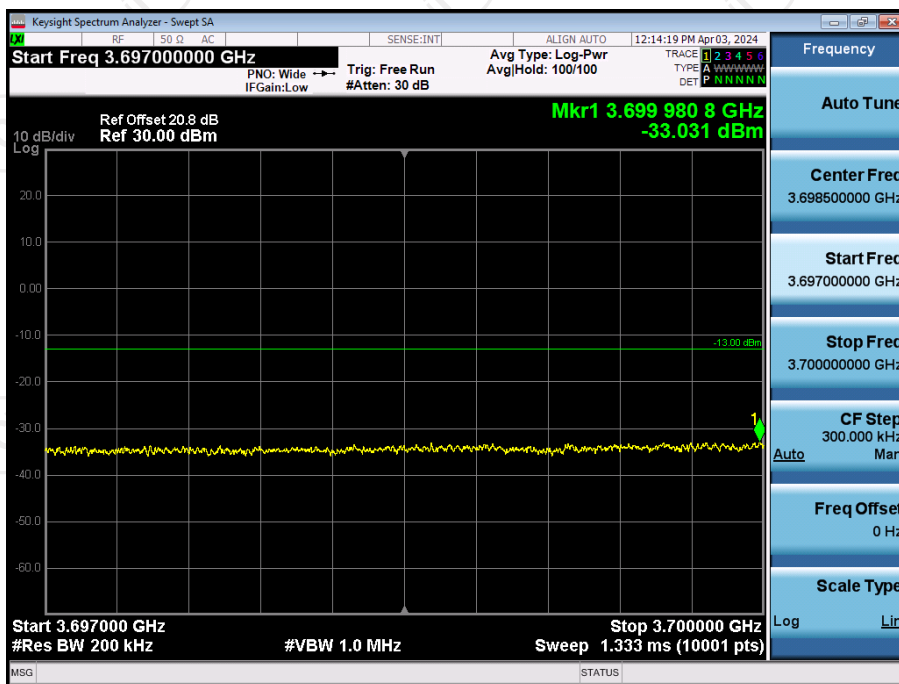
5G NR 100 MHz UL Right Side Pre AGC + 3 dB



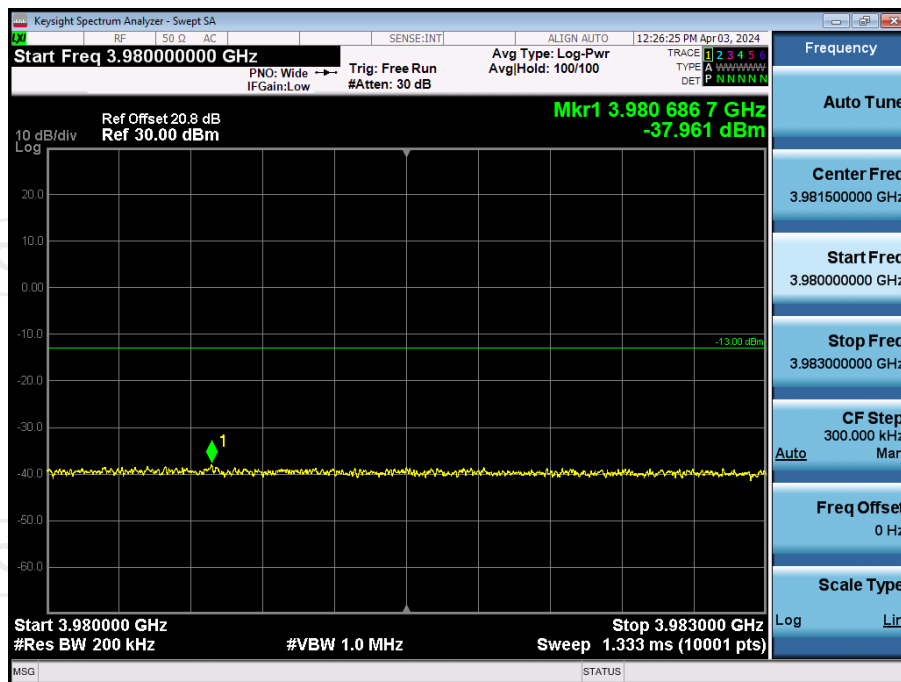
5G NR 20 MHz DL Left Side Pre AGC



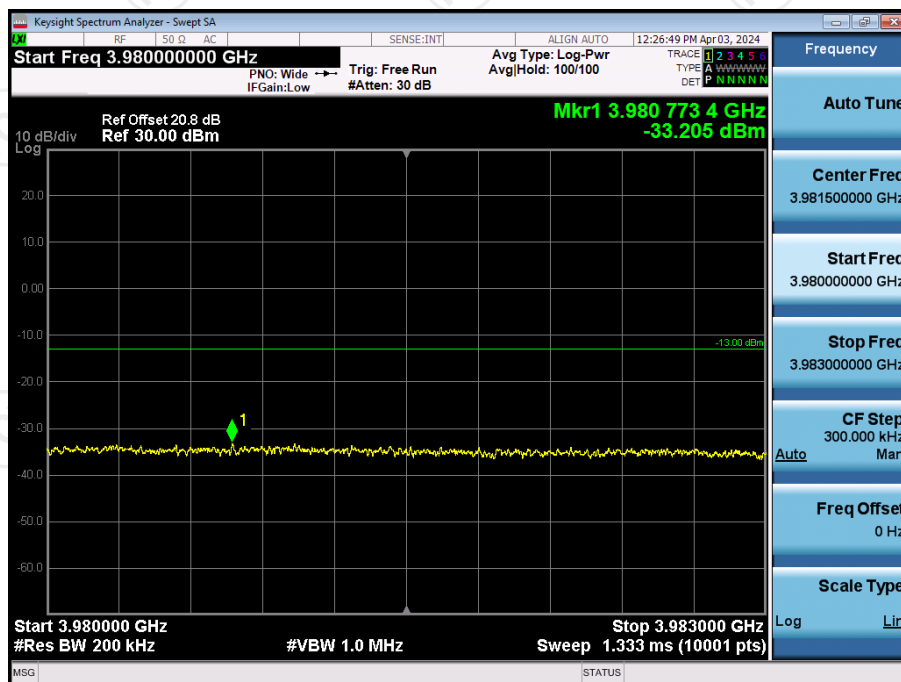
5G NR 20 MHz DL Left Side Pre AGC + 3 dB



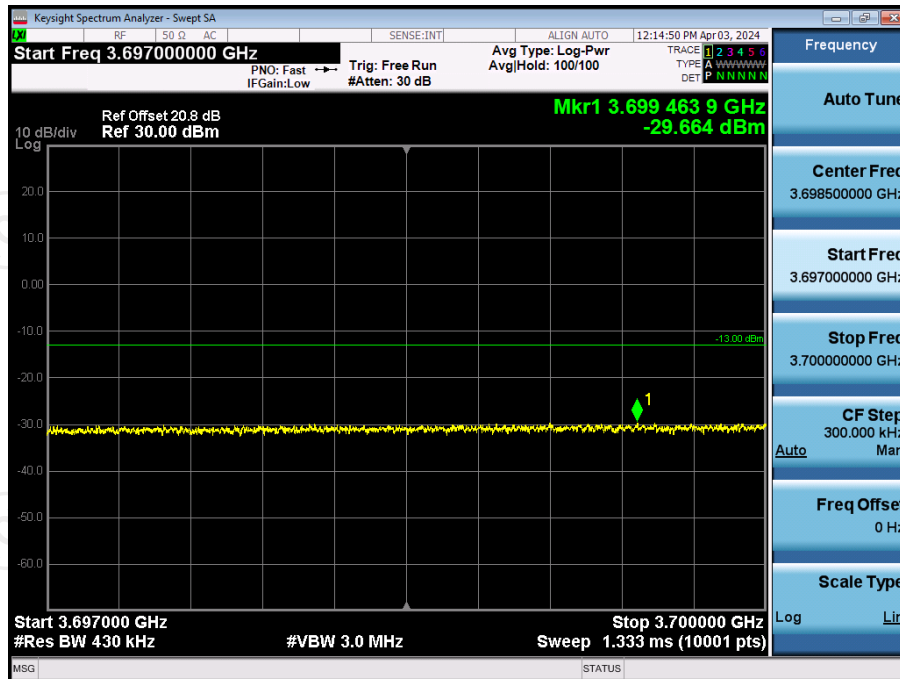
5G NR 20 MHz DL Right Side Pre AGC



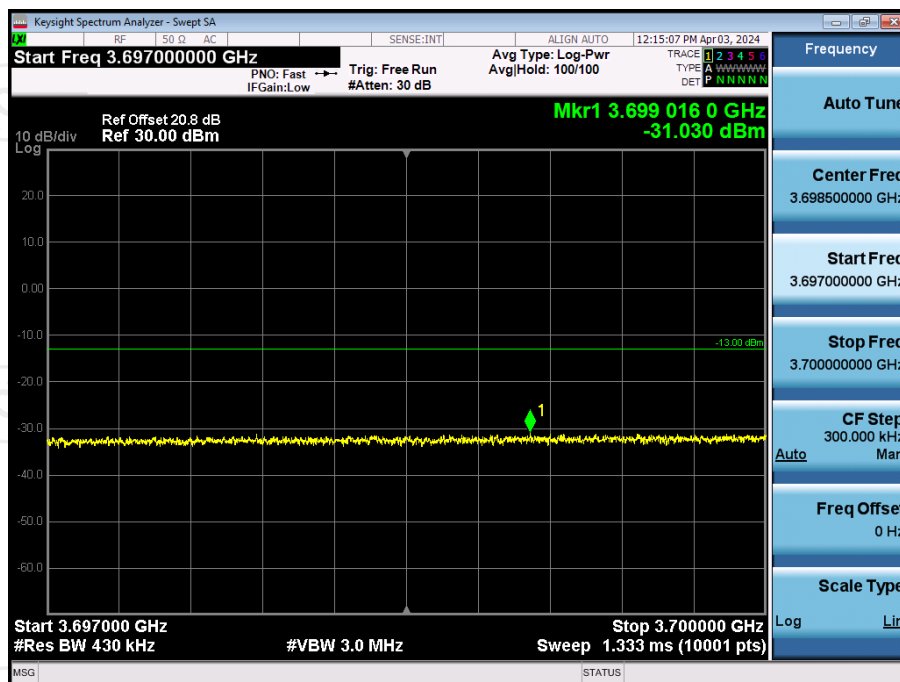
5G NR 20 MHz DL Right Side Pre AGC + 3 dB



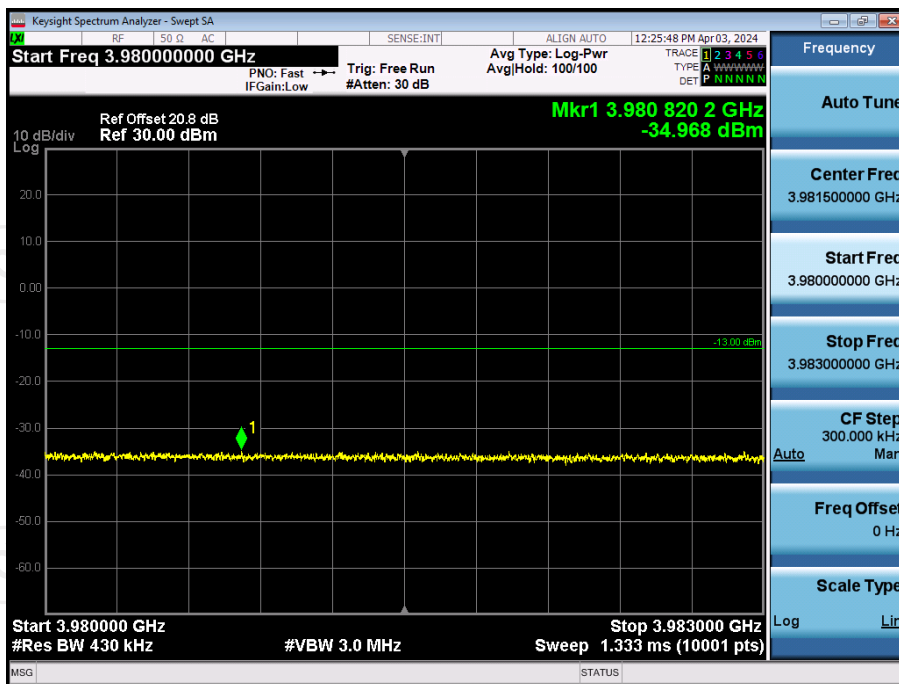
5G NR 40 MHz DL Left Side Pre AGC



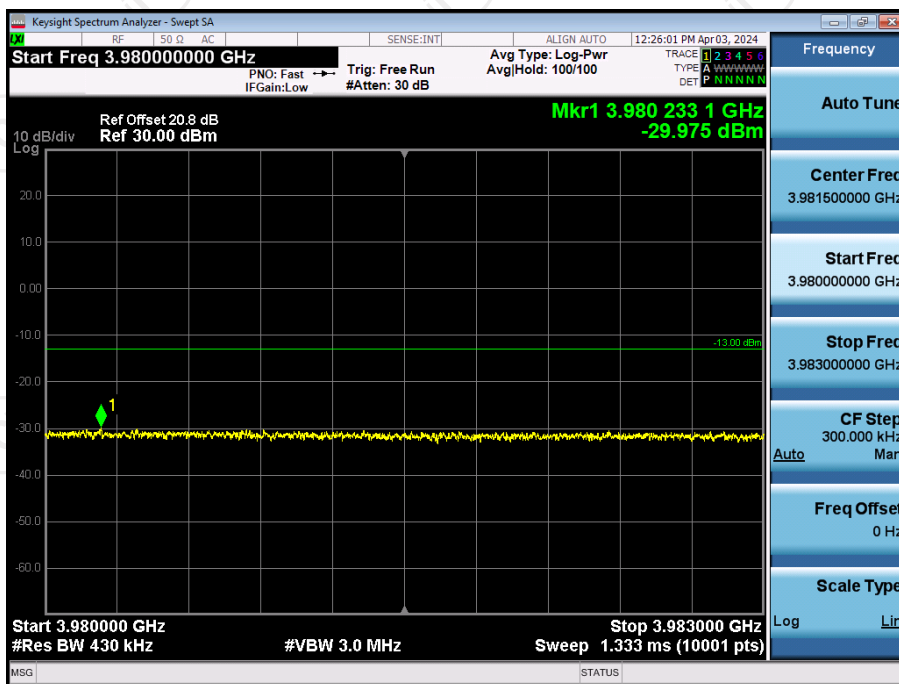
5G NR 40 MHz DL Left Side Pre AGC + 3 dB



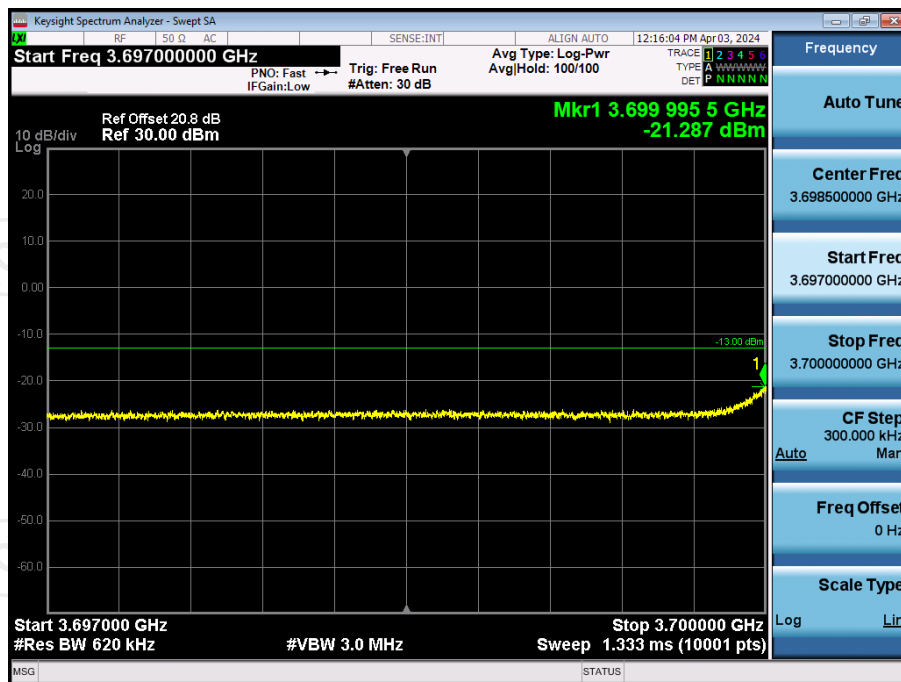
5G NR 40 MHz DL Right Side Pre AGC



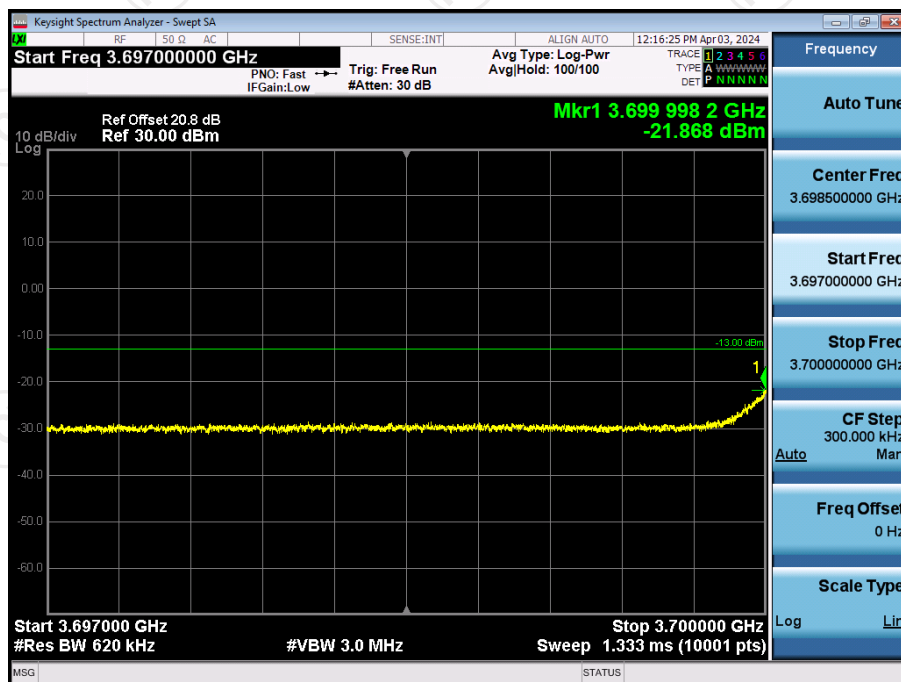
5G NR 40 MHz DL Right Side Pre AGC + 3 dB



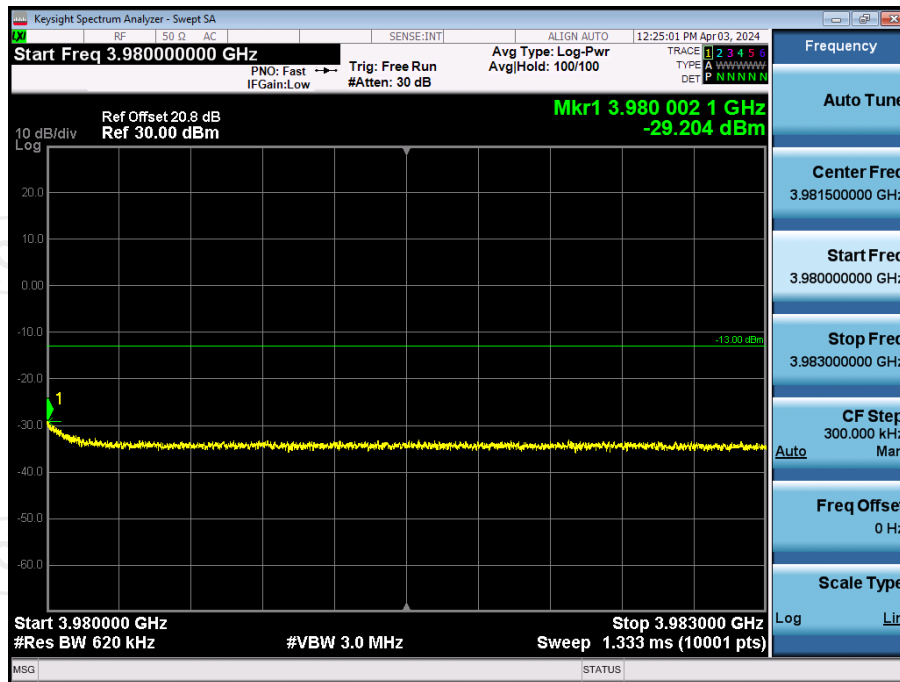
5G NR 60 MHz DL Left Side Pre AGC



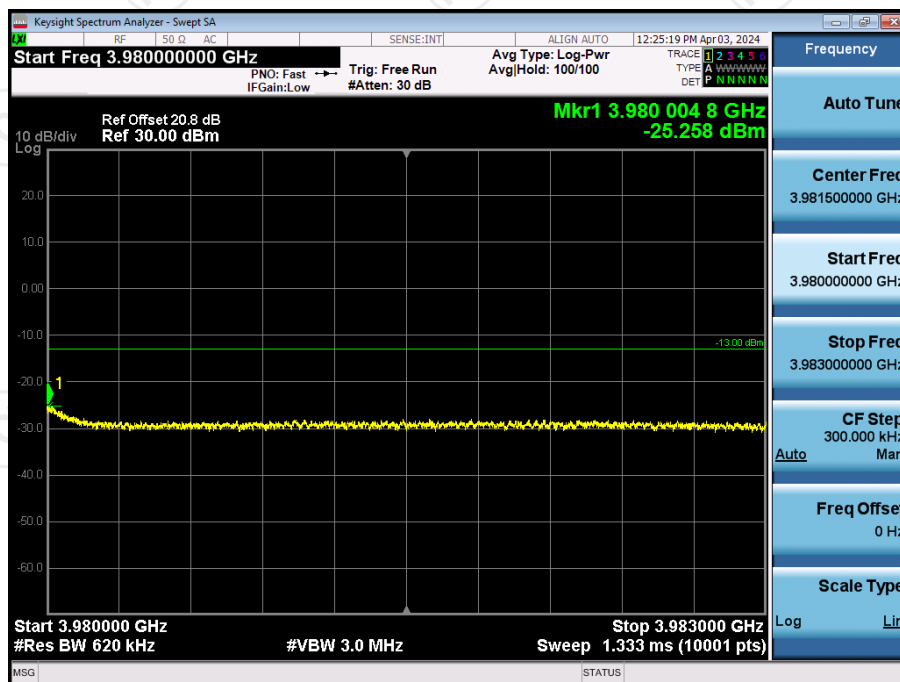
5G NR 60 MHz DL Left Side Pre AGC + 3 dB



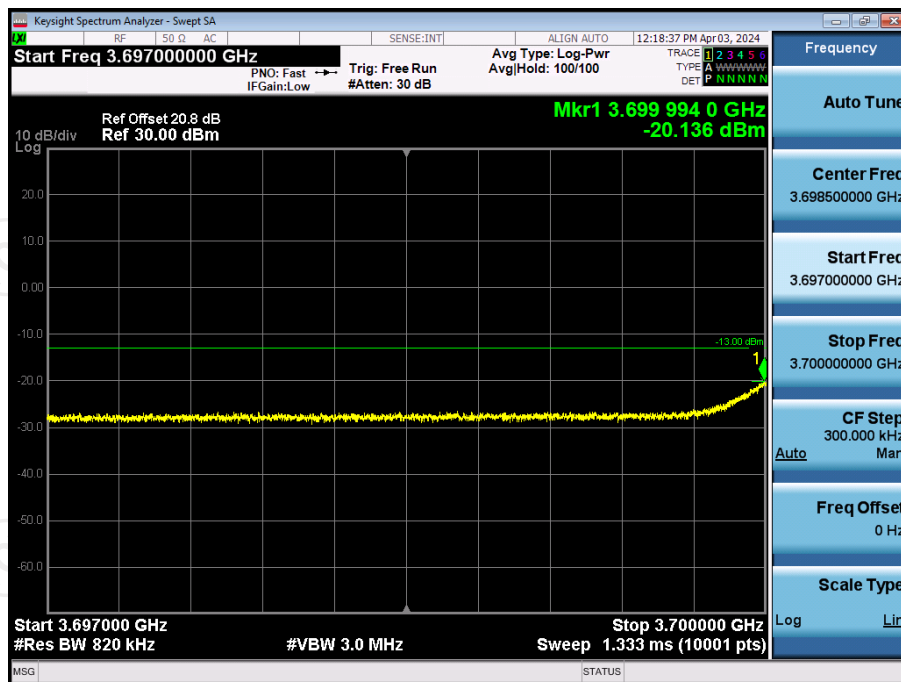
5G NR 60 MHz DL Right Side Pre AGC



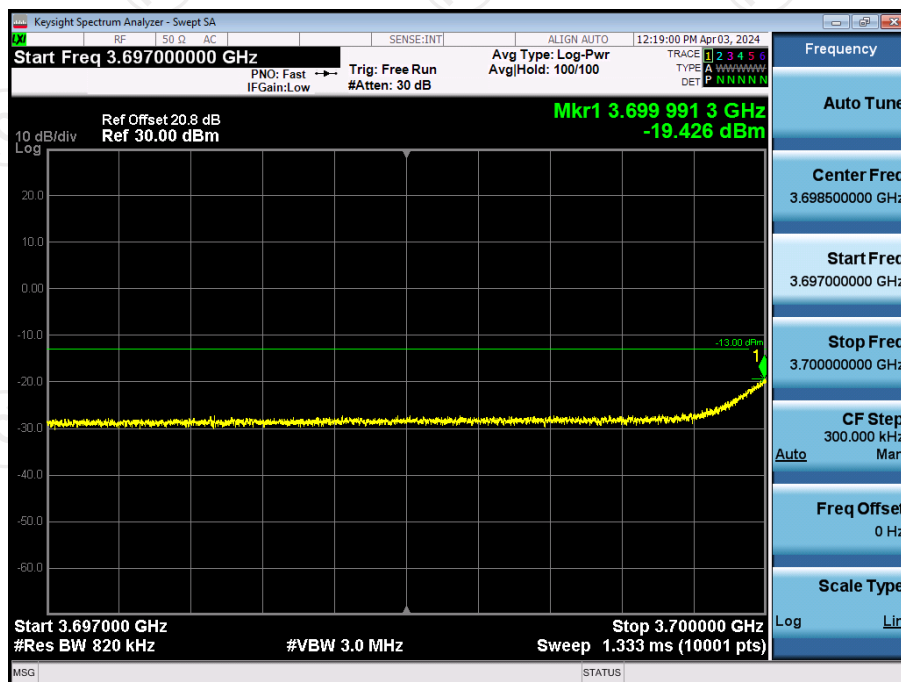
5G NR 60 MHz DL Right Side Pre AGC + 3 dB



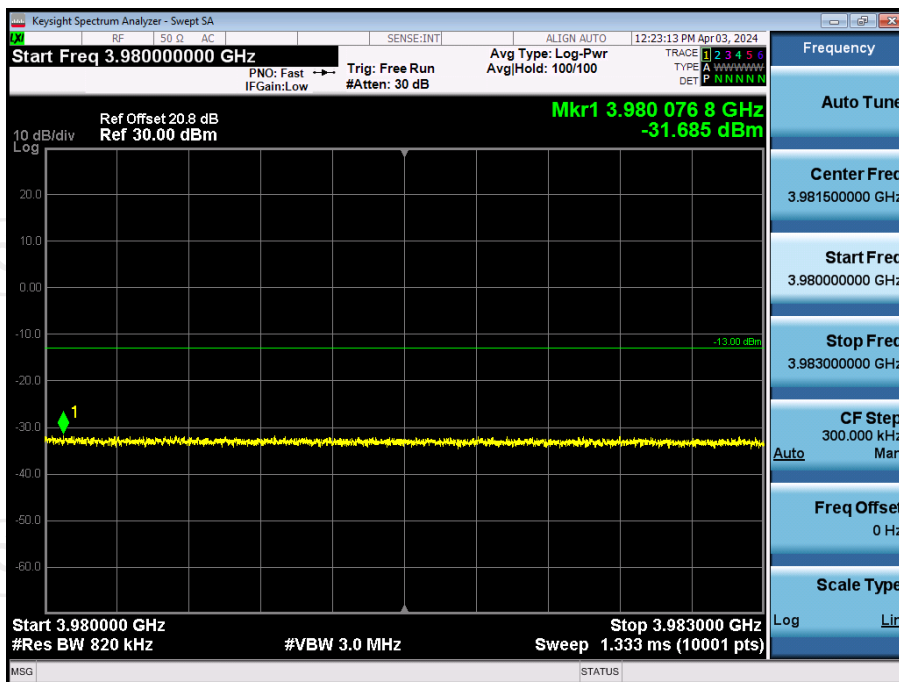
5G NR 80 MHz DL Left Side Pre AGC



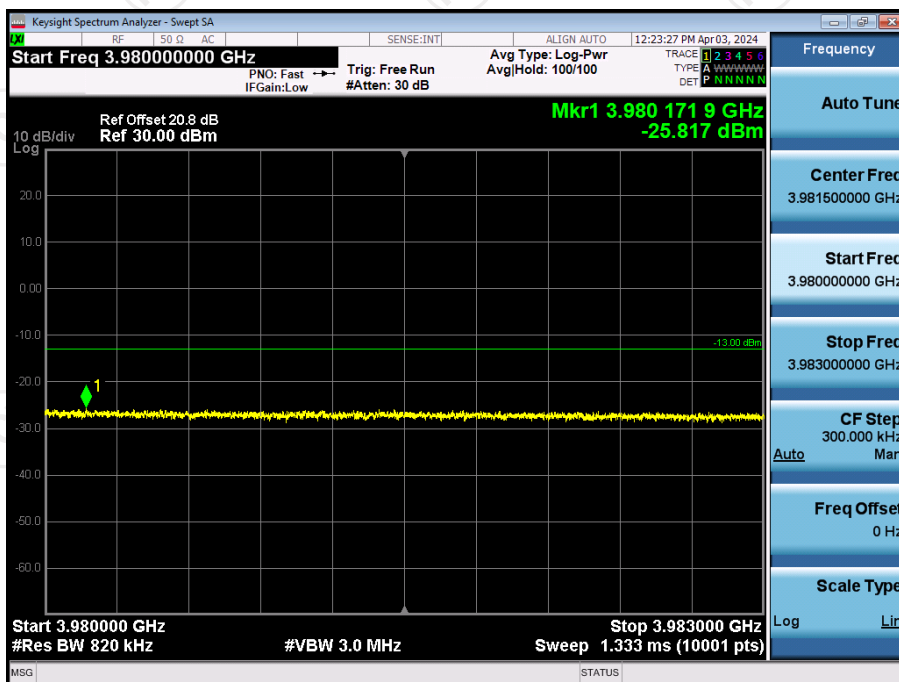
5G NR 80 MHz DL Left Side Pre AGC + 3 dB



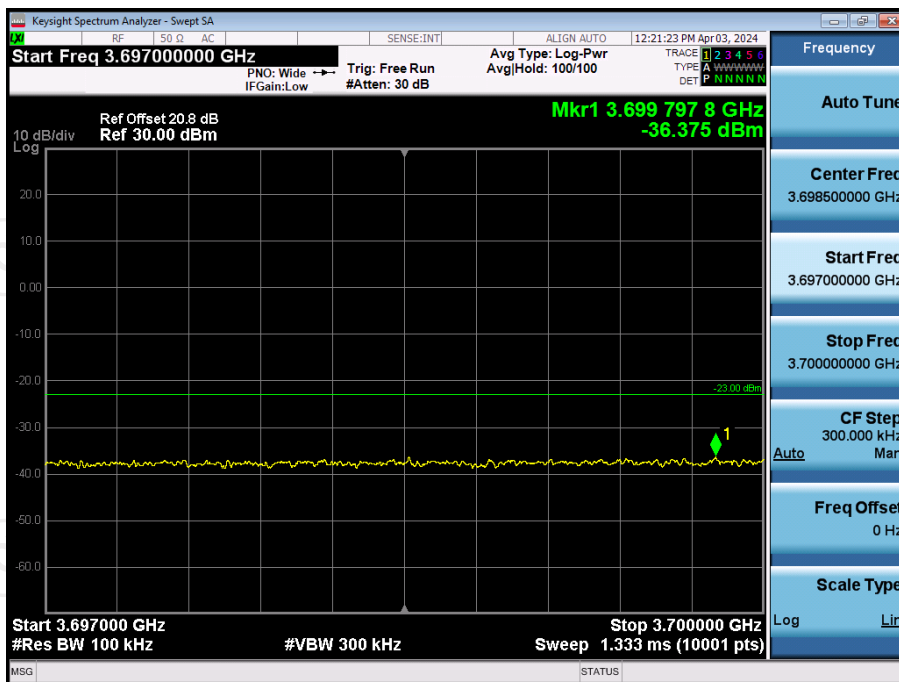
5G NR 80 MHz DL Right Side Pre AGC



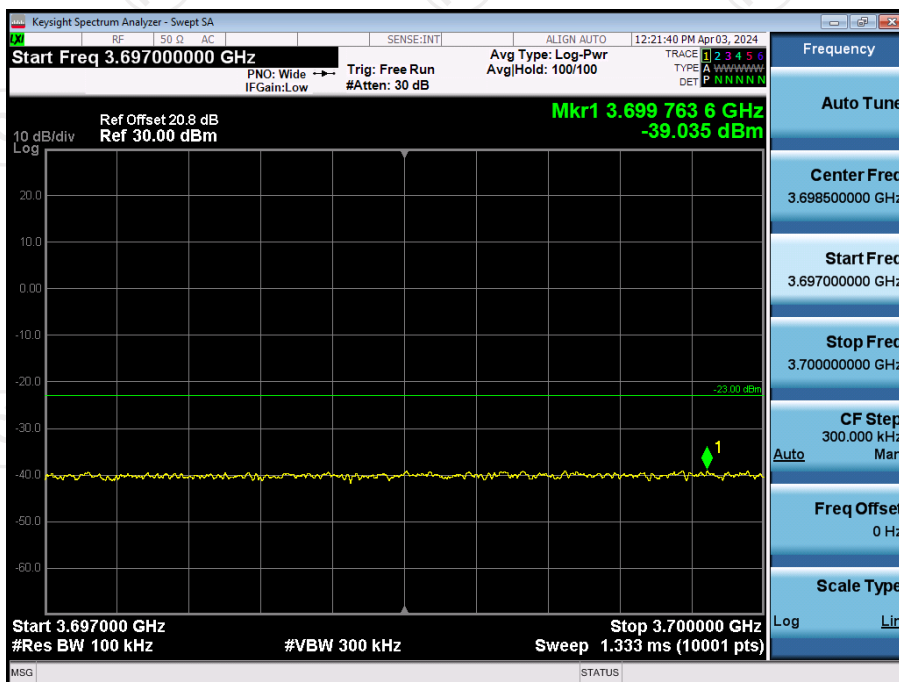
5G NR 80 MHz DL Right Side Pre AGC + 3 dB



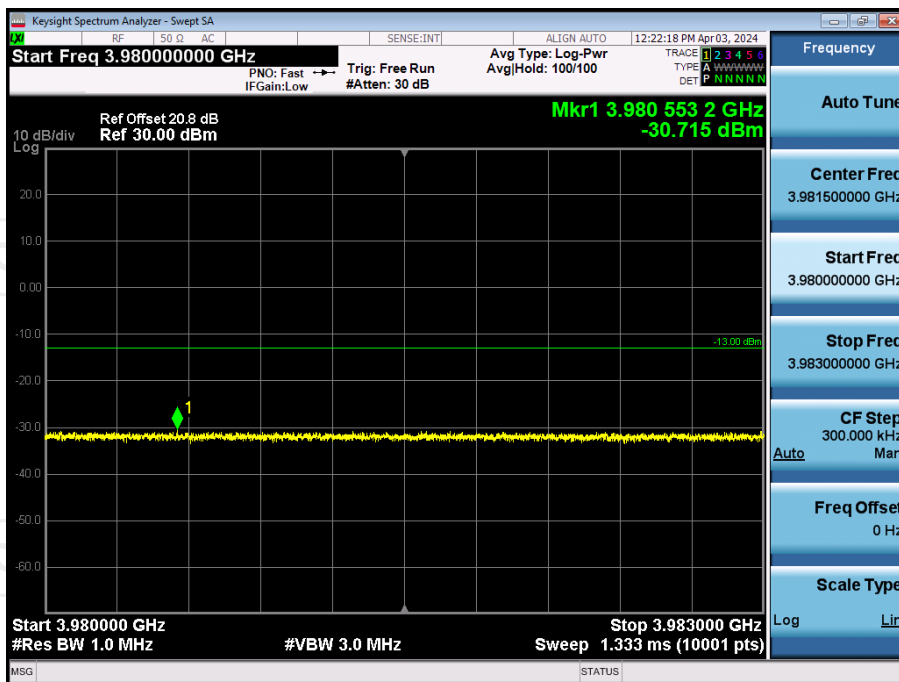
5G NR 100 MHz DL Left Side Pre AGC



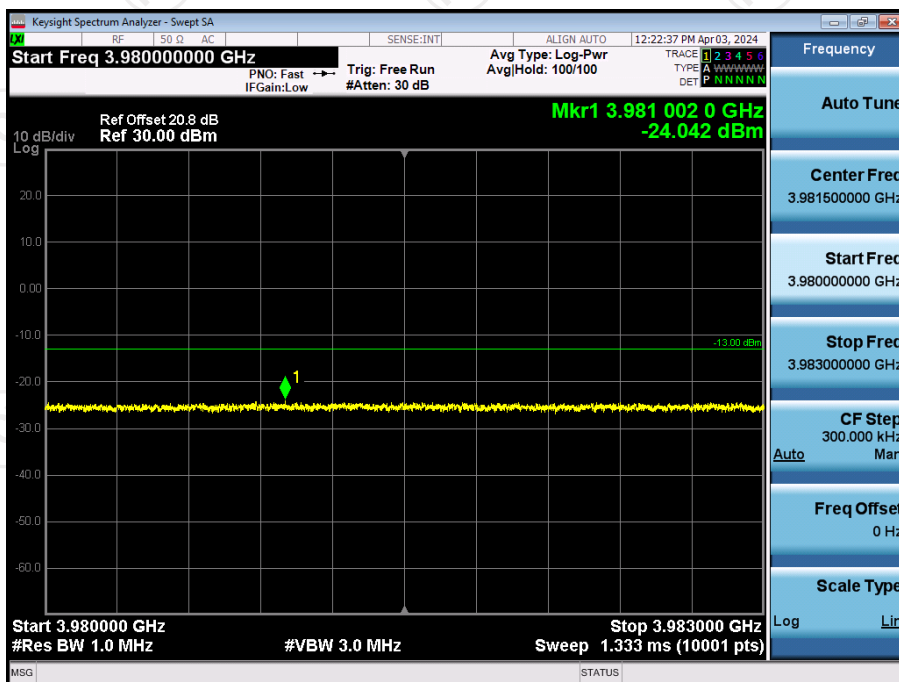
5G NR 100 MHz DL Left Side Pre AGC + 3 dB



5G NR 100 MHz DL Right Side Pre AGC

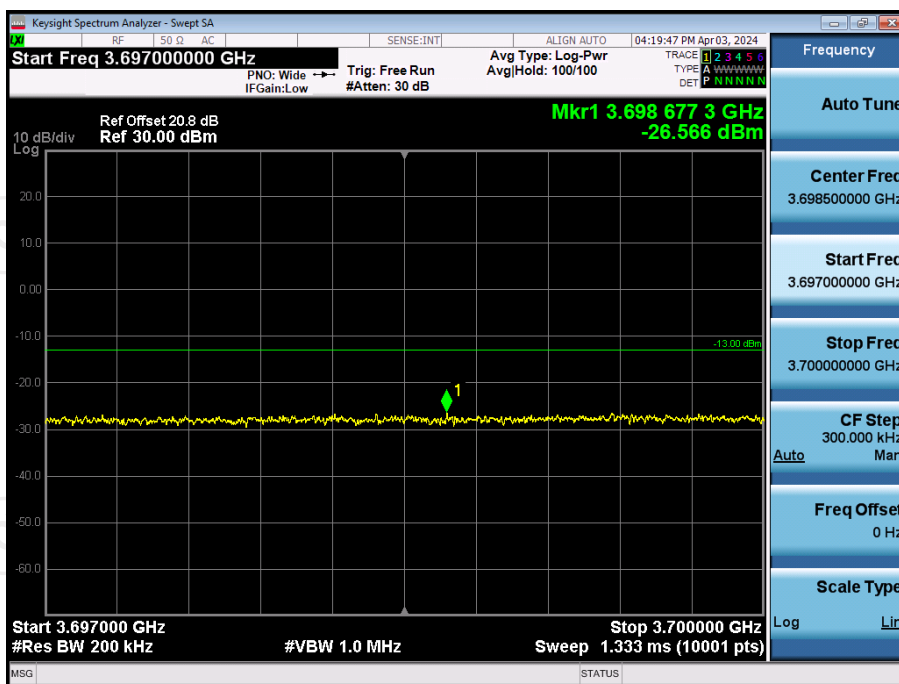


5G NR 100 MHz DL Right Side Pre AGC + 3 dB

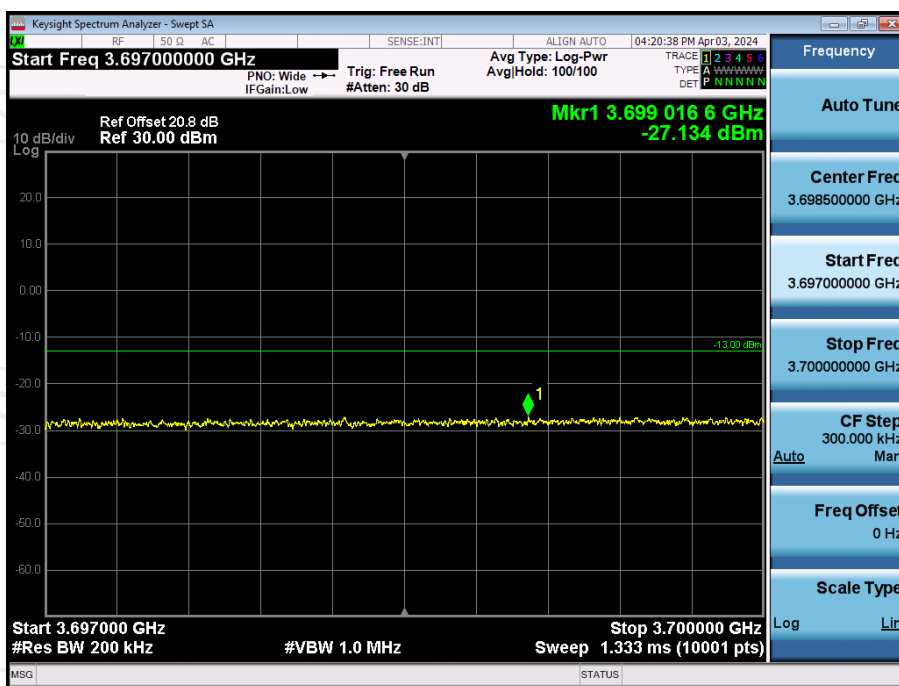


Path2 Full Band Mode Two Adjacent Signal

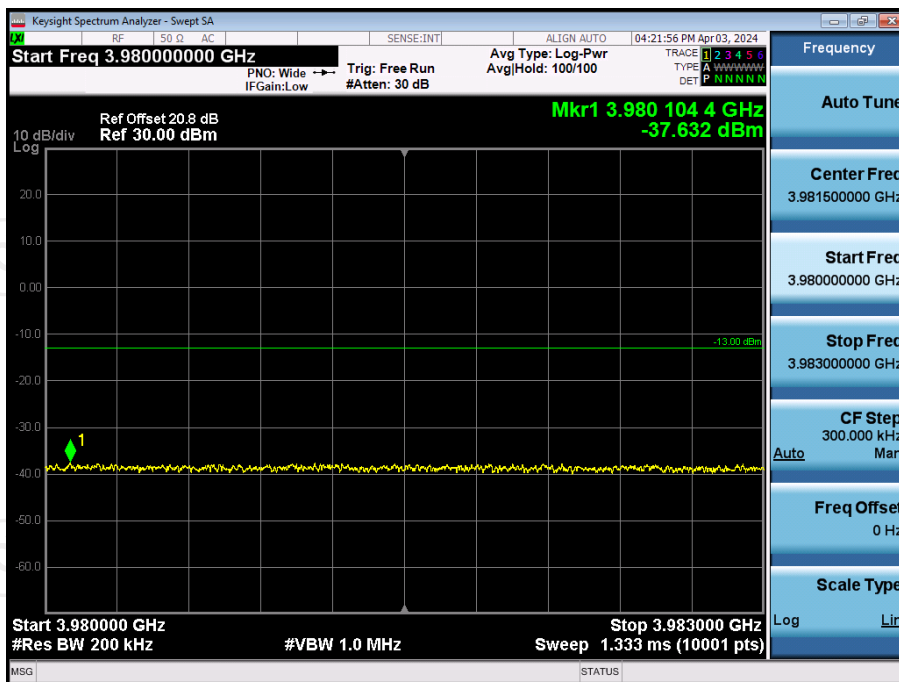
5G NR 20 MHz UL Left Side Pre AGC



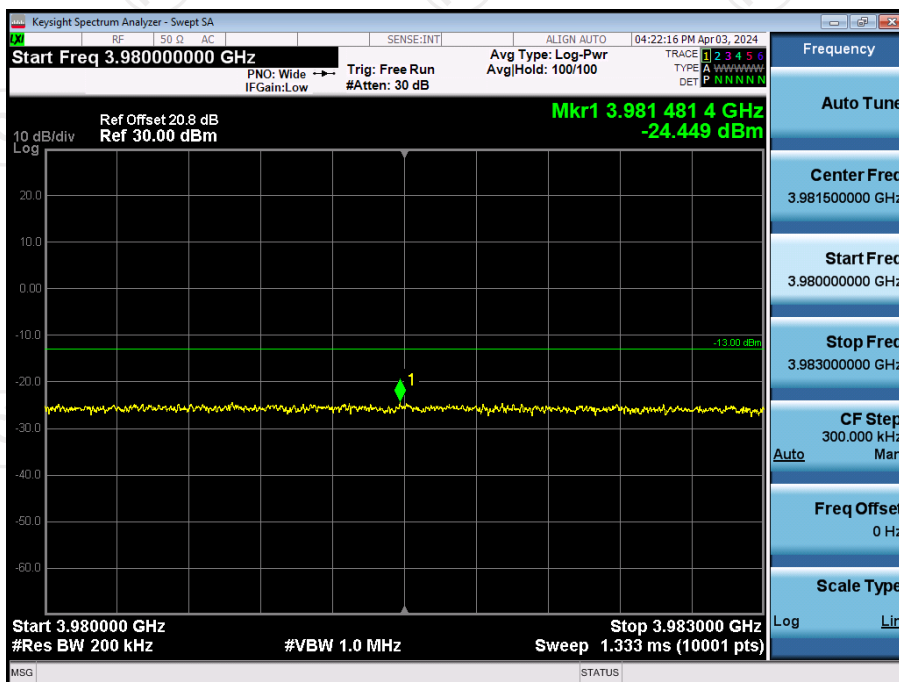
5G NR 20 MHz UL Left Side Pre AGC + 3 dB



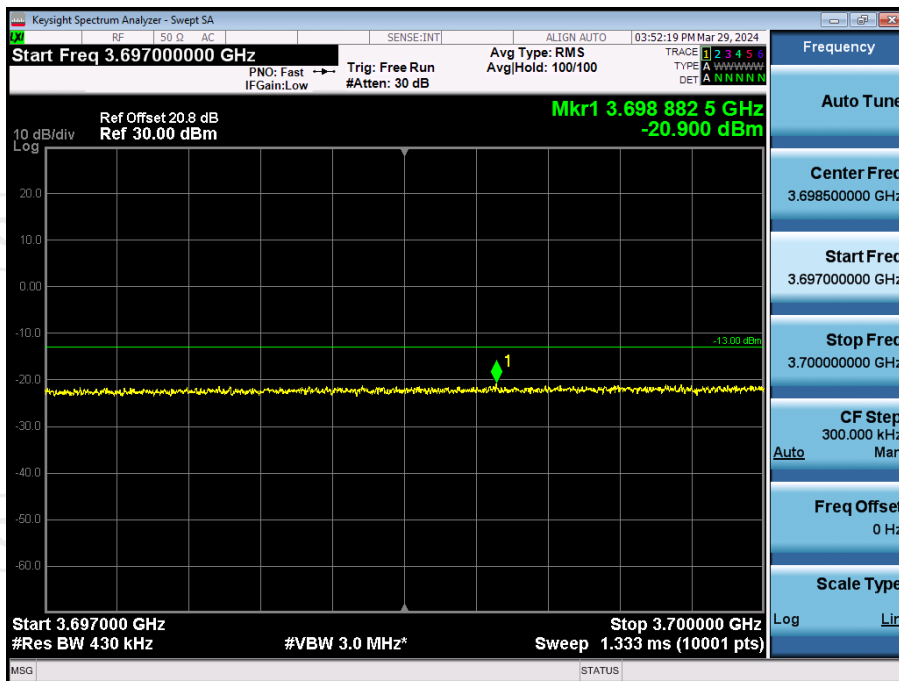
5G NR 20 MHz UL Right Side Pre AGC



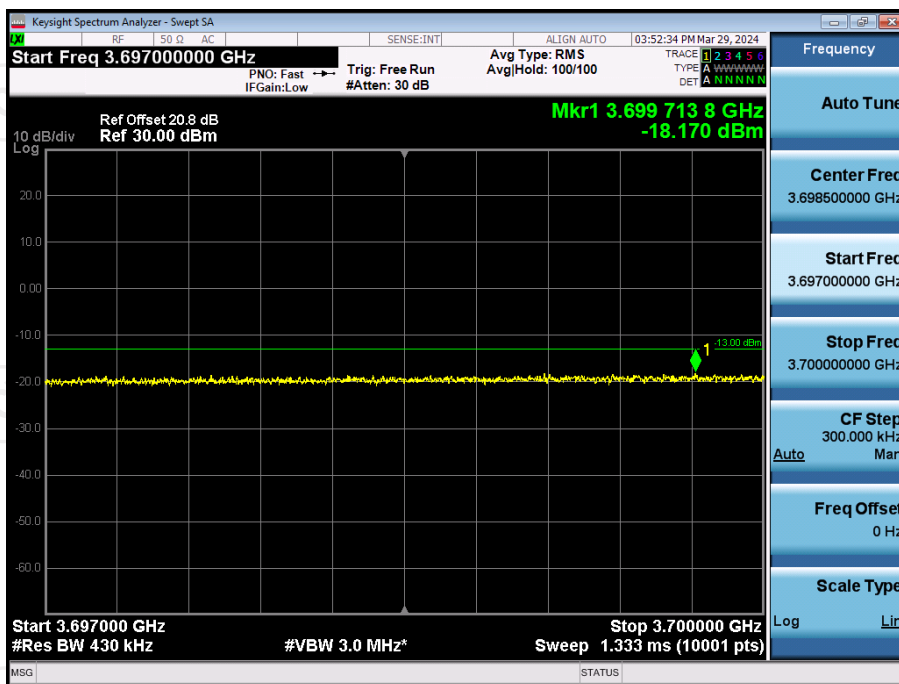
5G NR 20 MHz UL Right Side Pre AGC + 3 dB



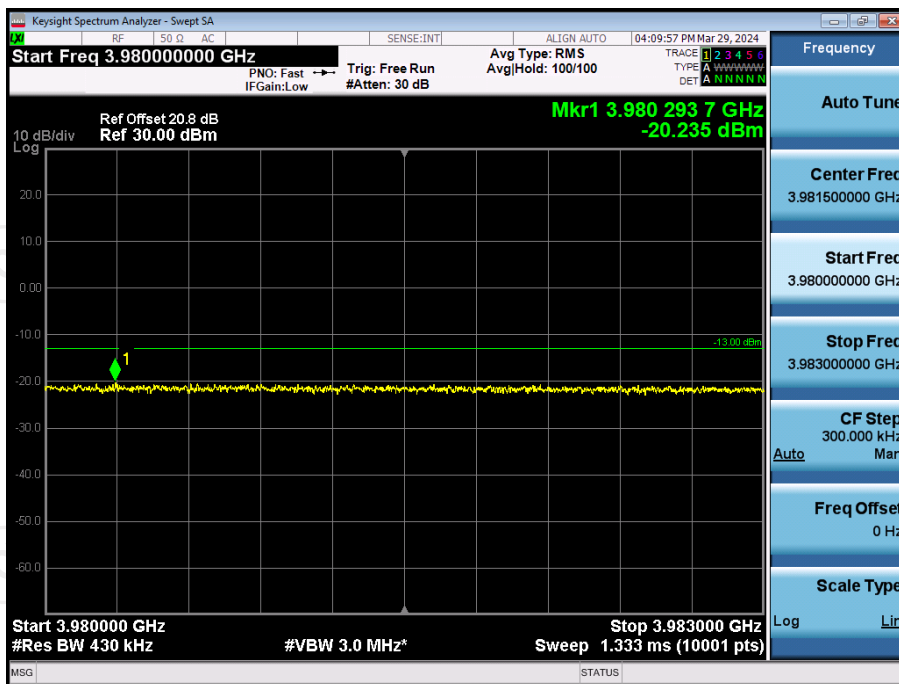
5G NR 40 MHz UL Left Side Pre AGC



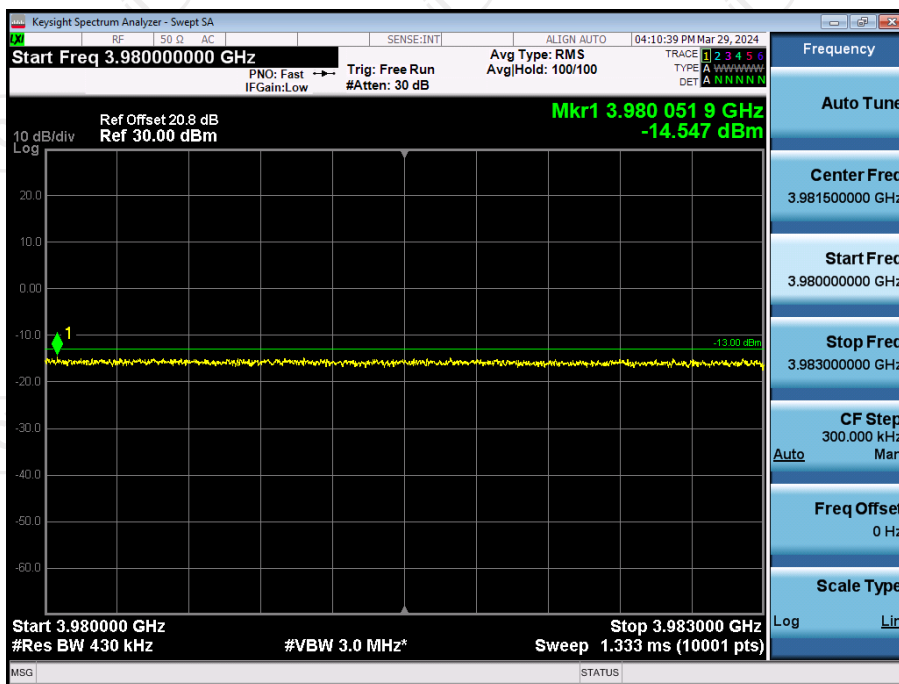
5G NR 40 MHz UL Left Side Pre AGC + 3 dB



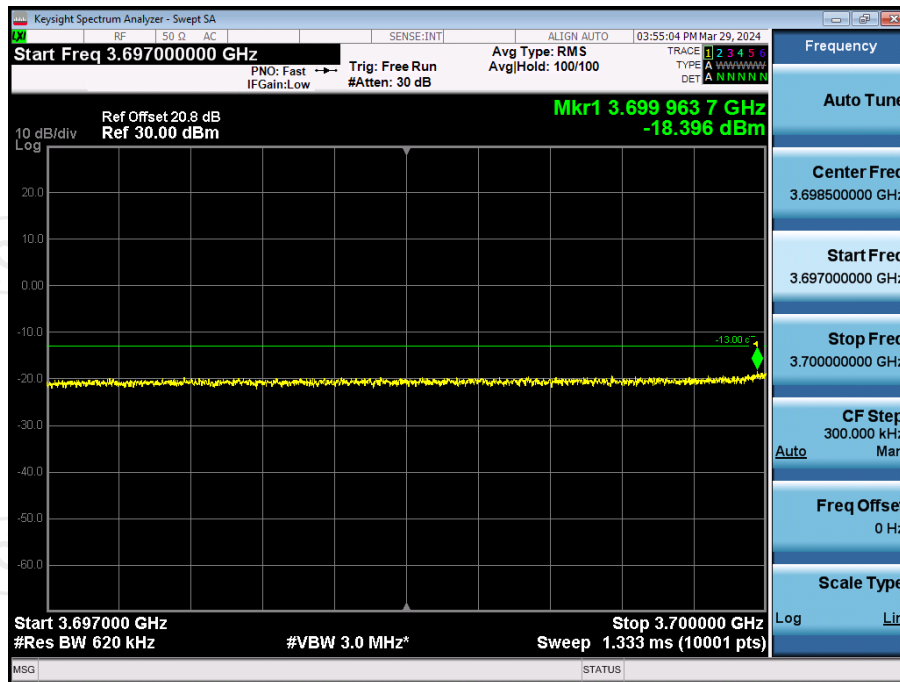
5G NR 40 MHz UL Right Side Pre AGC



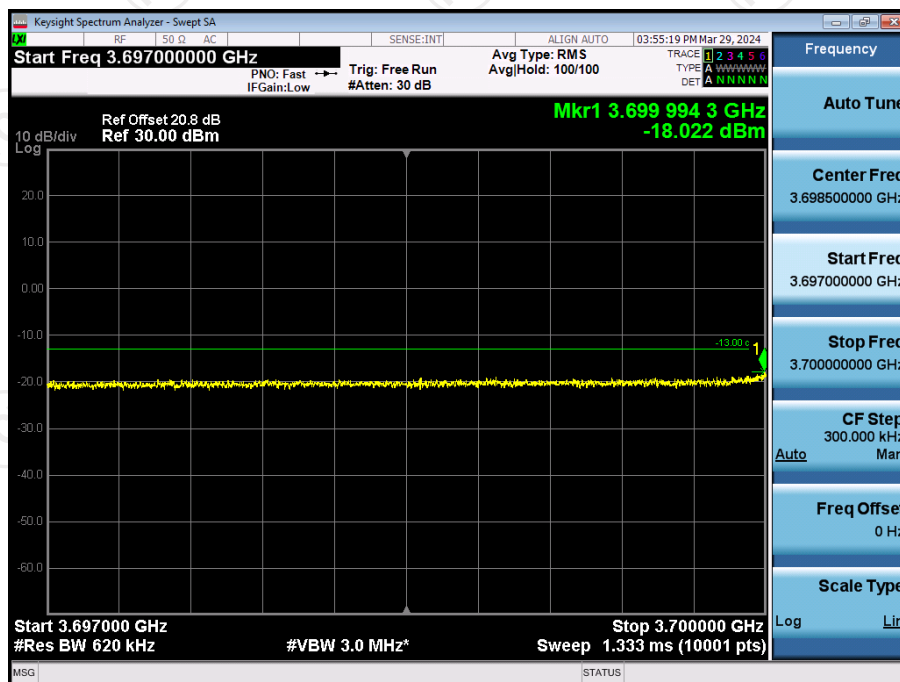
5G NR 40 MHz UL Right Side Pre AGC + 3 dB



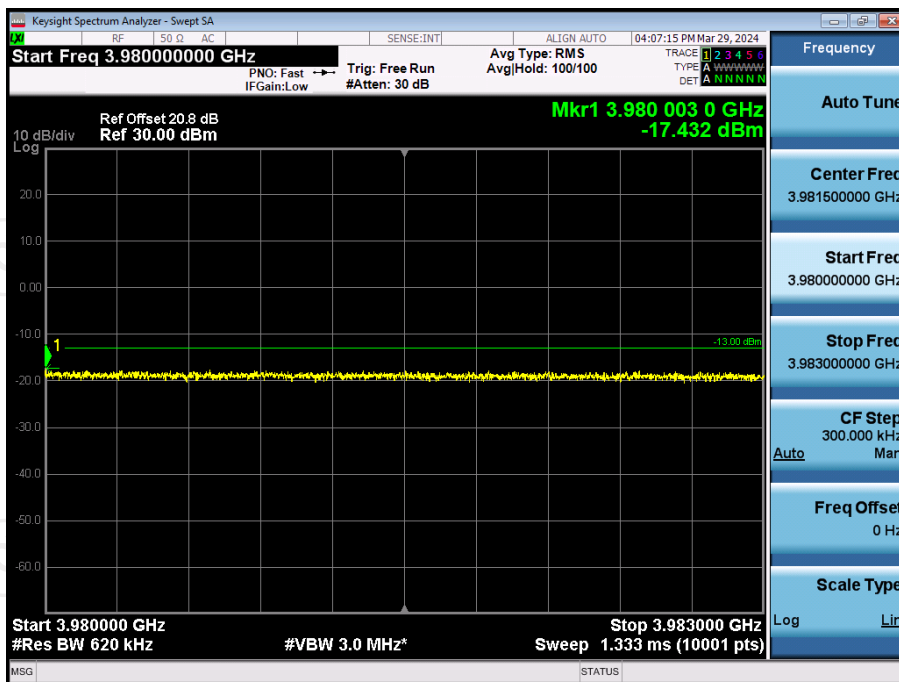
5G NR 60 MHz UL Left Side Pre AGC



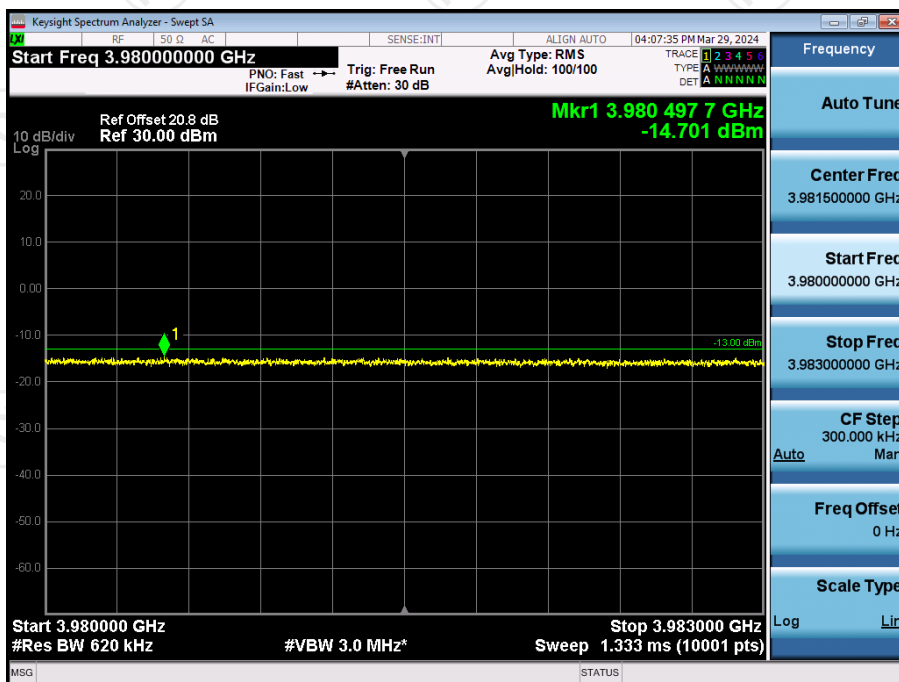
5G NR 60 MHz UL Left Side Pre AGC + 3 dB



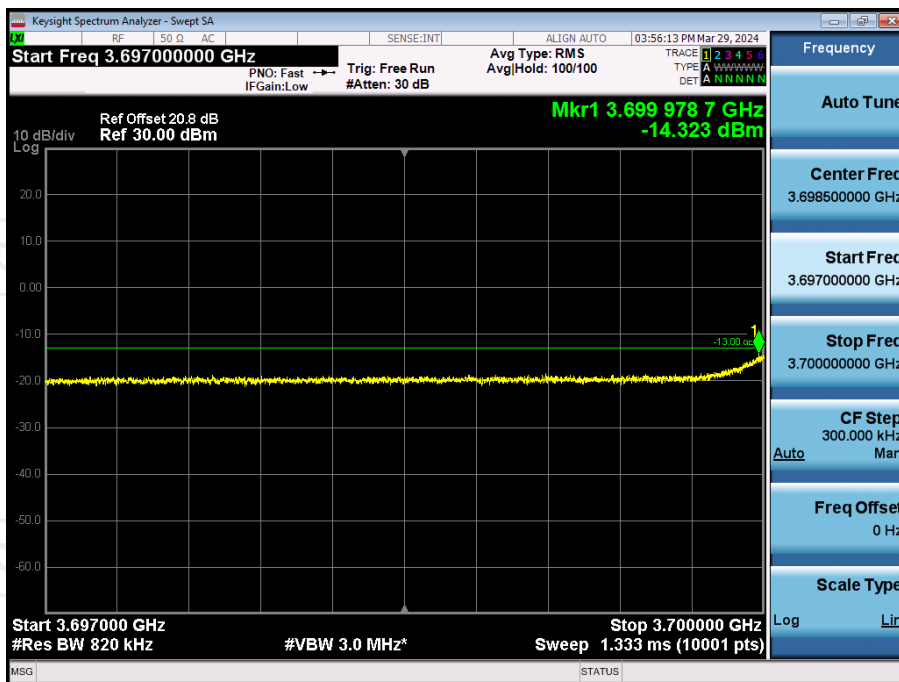
5G NR 60 MHz UL Right Side Pre AGC



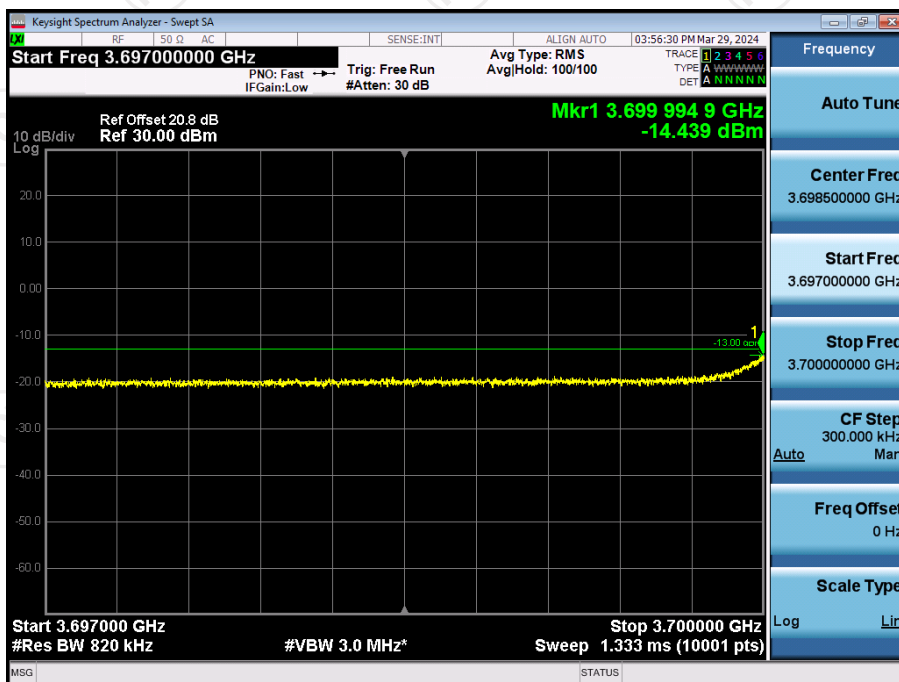
5G NR 60 MHz UL Right Side Pre AGC + 3 dB



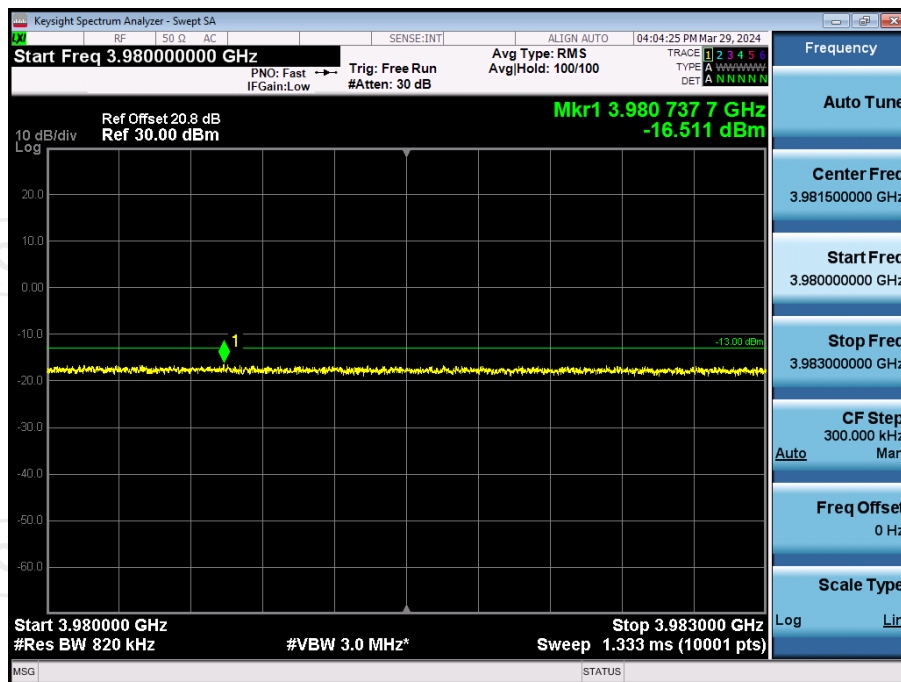
5G NR 80 MHz UL Left Side Pre AGC



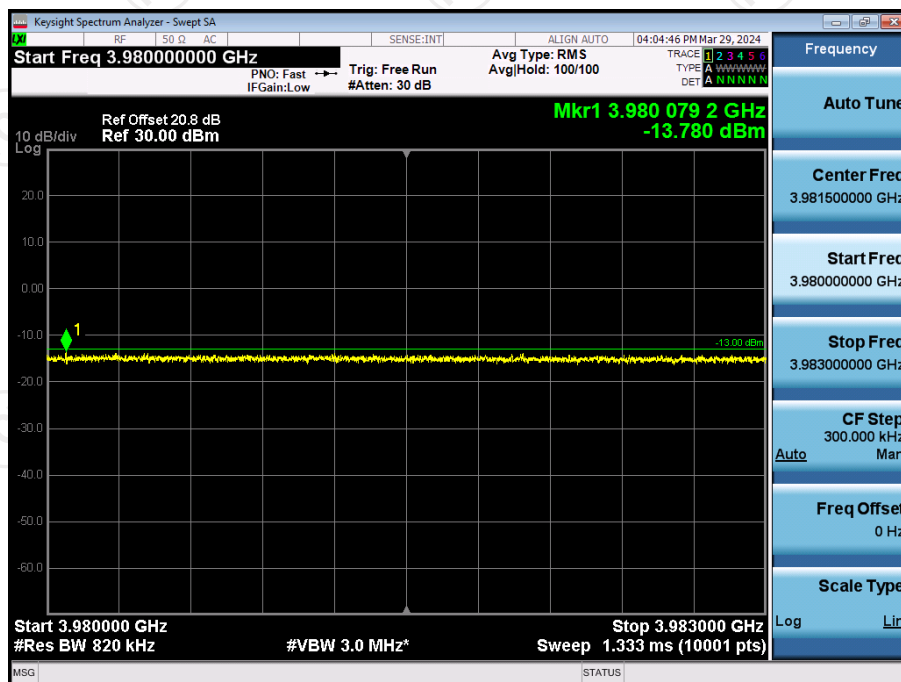
5G NR 80 MHz UL Left Side Pre AGC + 3 dB



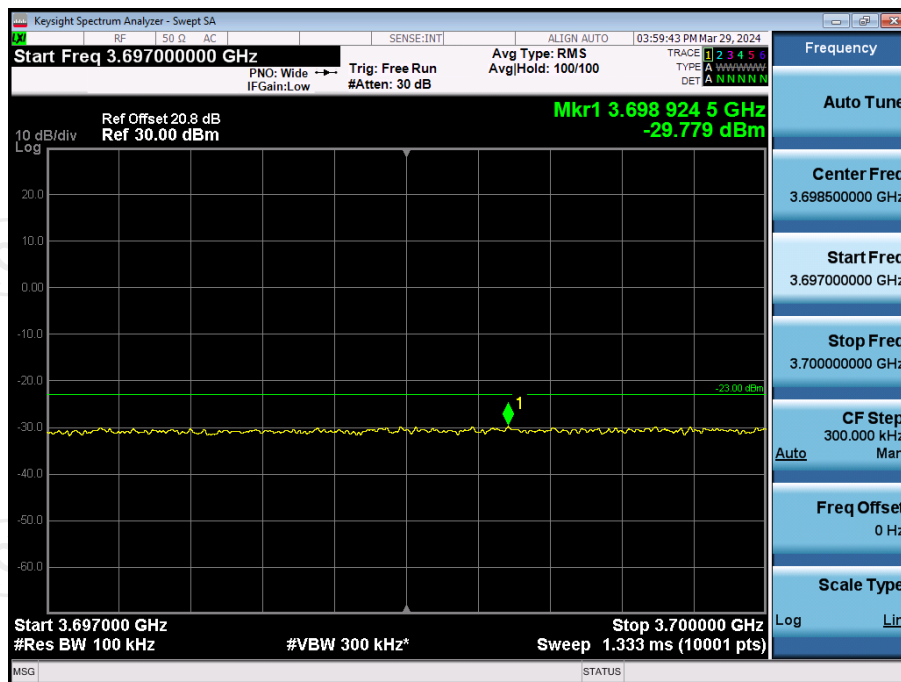
5G NR 80 MHz UL Right Side Pre AGC



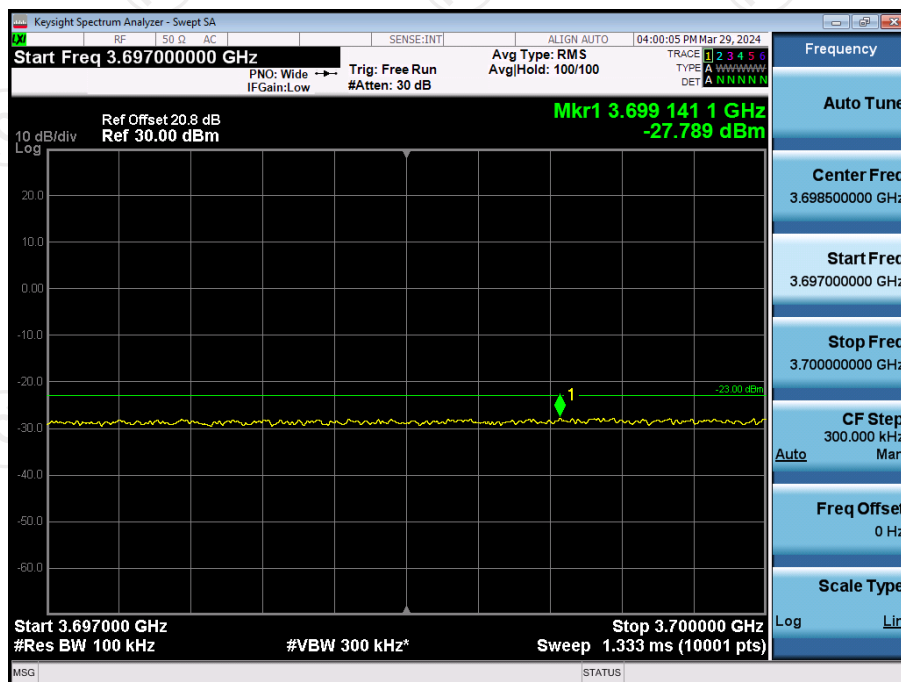
5G NR 80 MHz UL Right Side Pre AGC + 3 dB



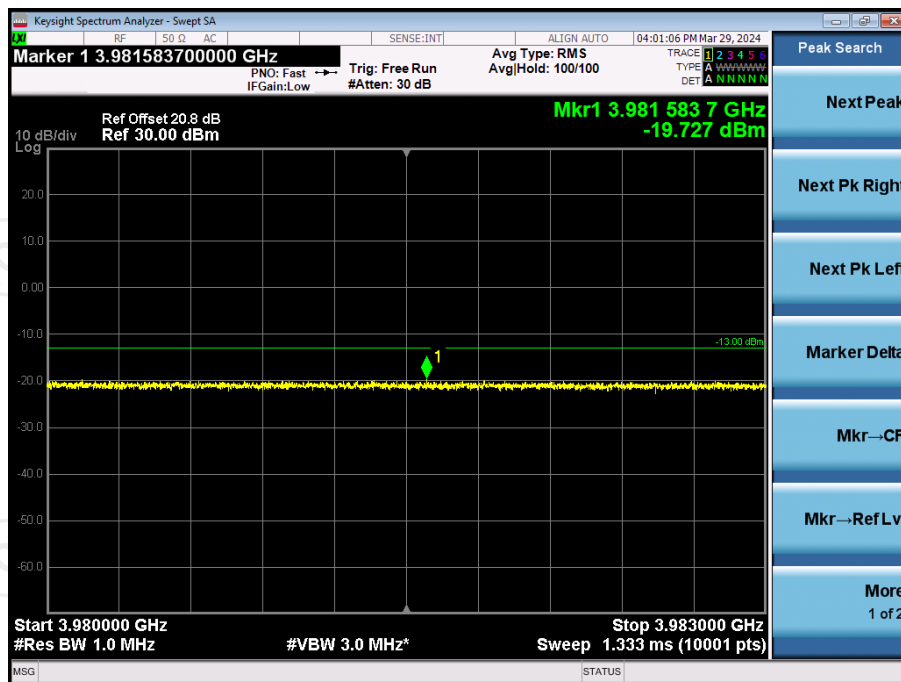
5G NR 100 MHz UL Left Side Pre AGC



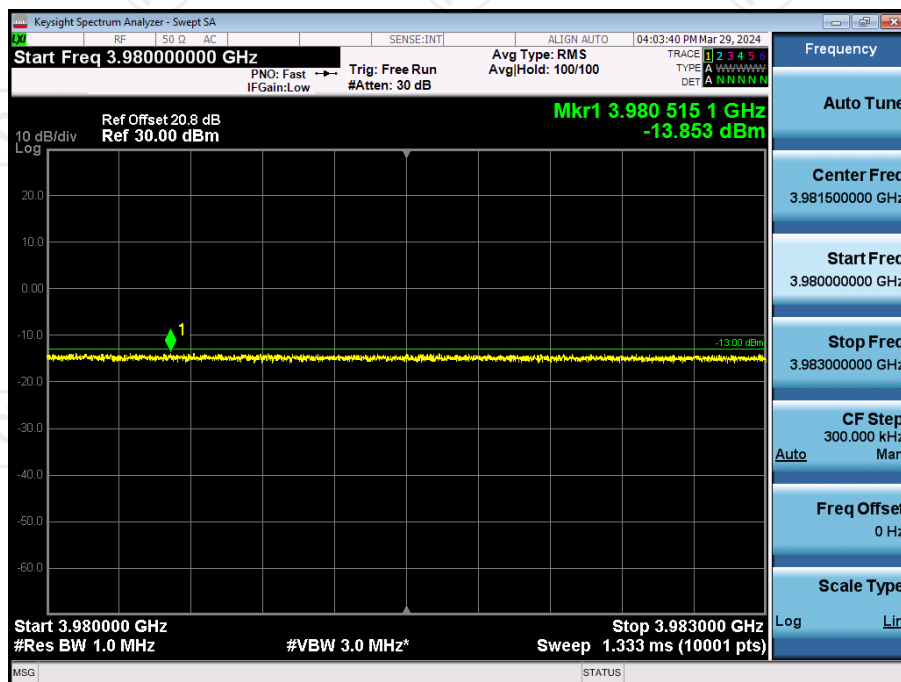
5G NR 100 MHz UL Left Side Pre AGC + 3 dB



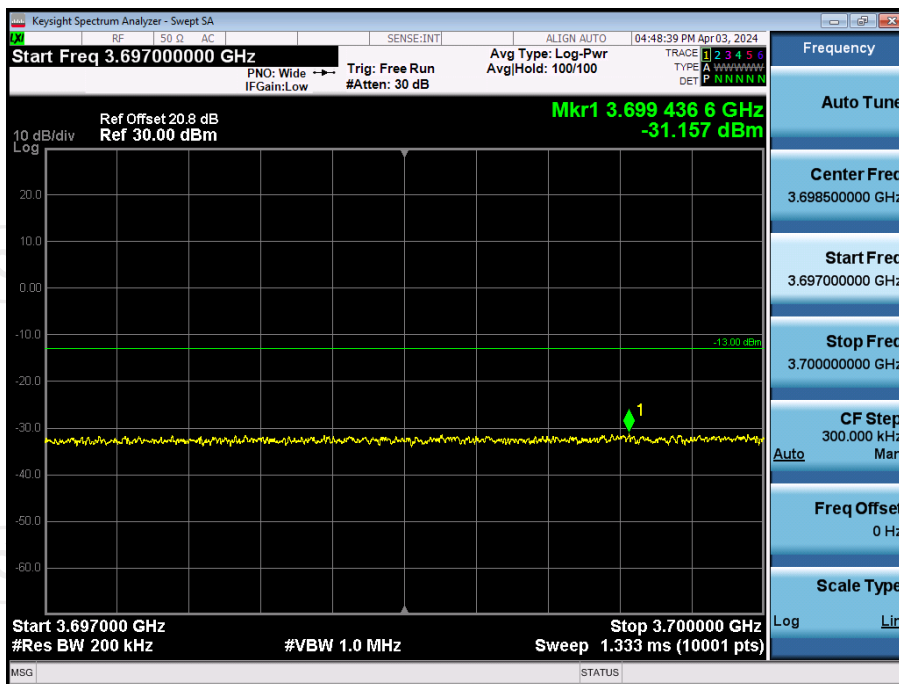
5G NR 100 MHz UL Right Side Pre AGC



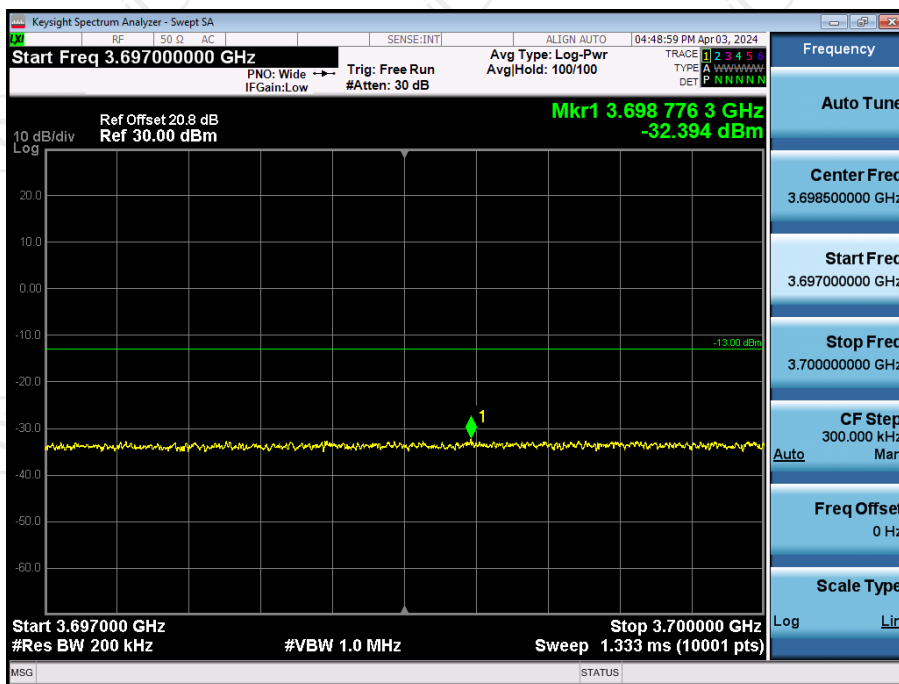
5G NR 100 MHz UL Right Side Pre AGC + 3 dB



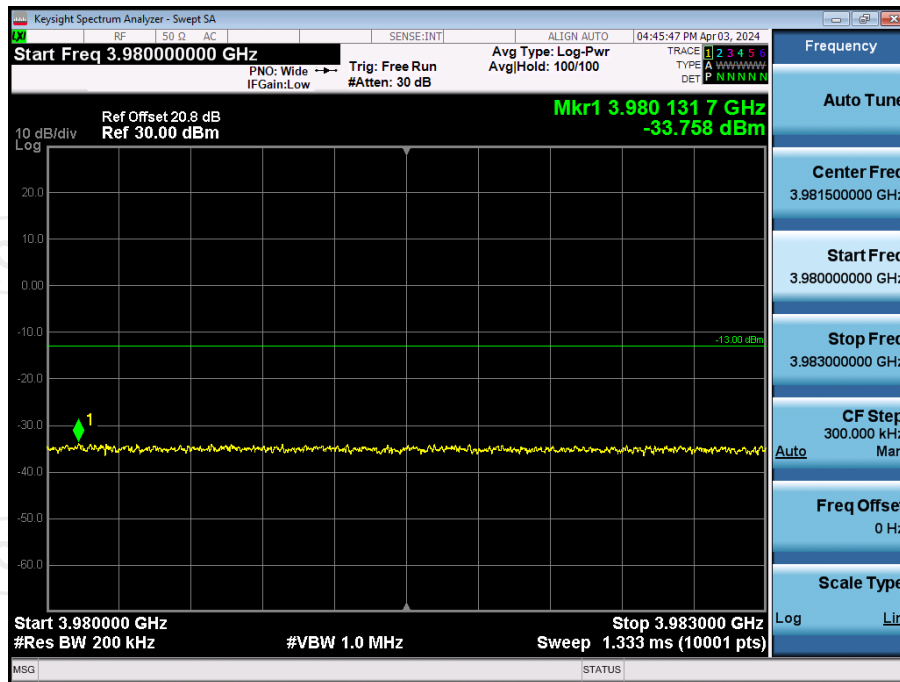
5G NR 20 MHz DL Left Side Pre AGC



5G NR 20 MHz DL Left Side Pre AGC + 3 dB



5G NR 20 MHz DL Right Side Pre AGC



5G NR 20 MHz DL Right Side Pre AGC + 3 dB

