

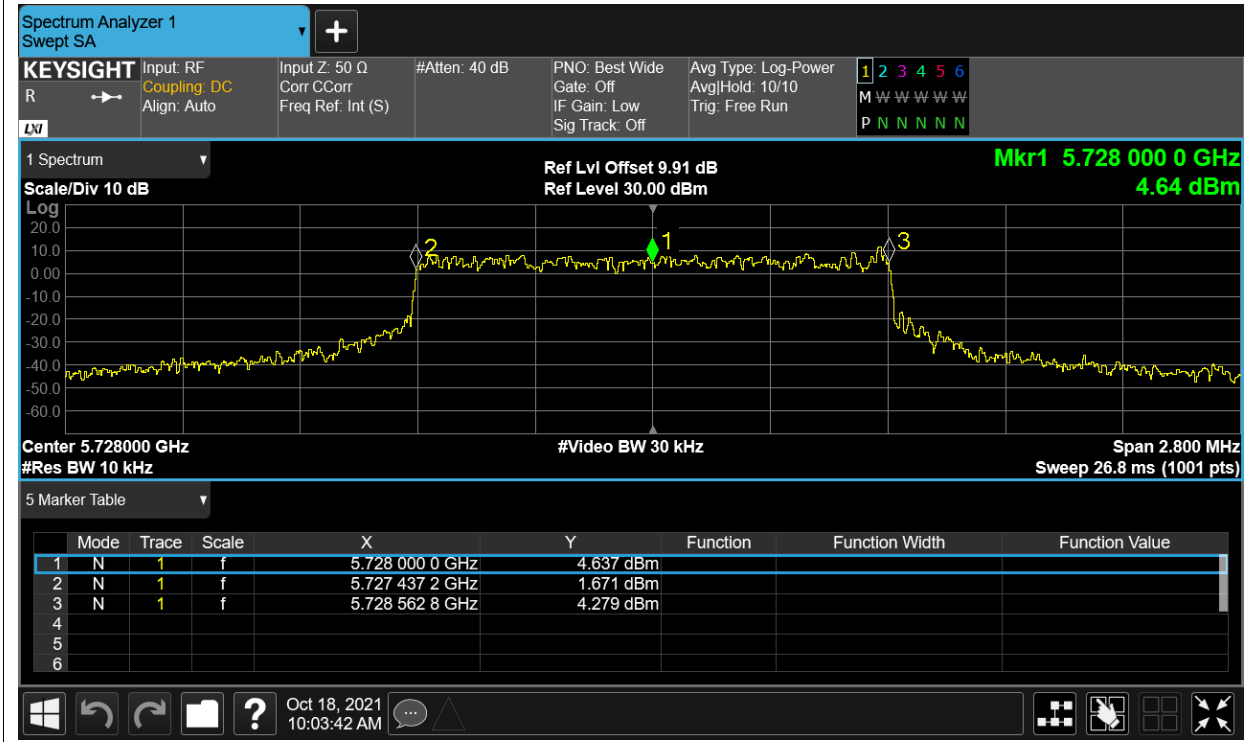
## Test Data

### Frequency Stability

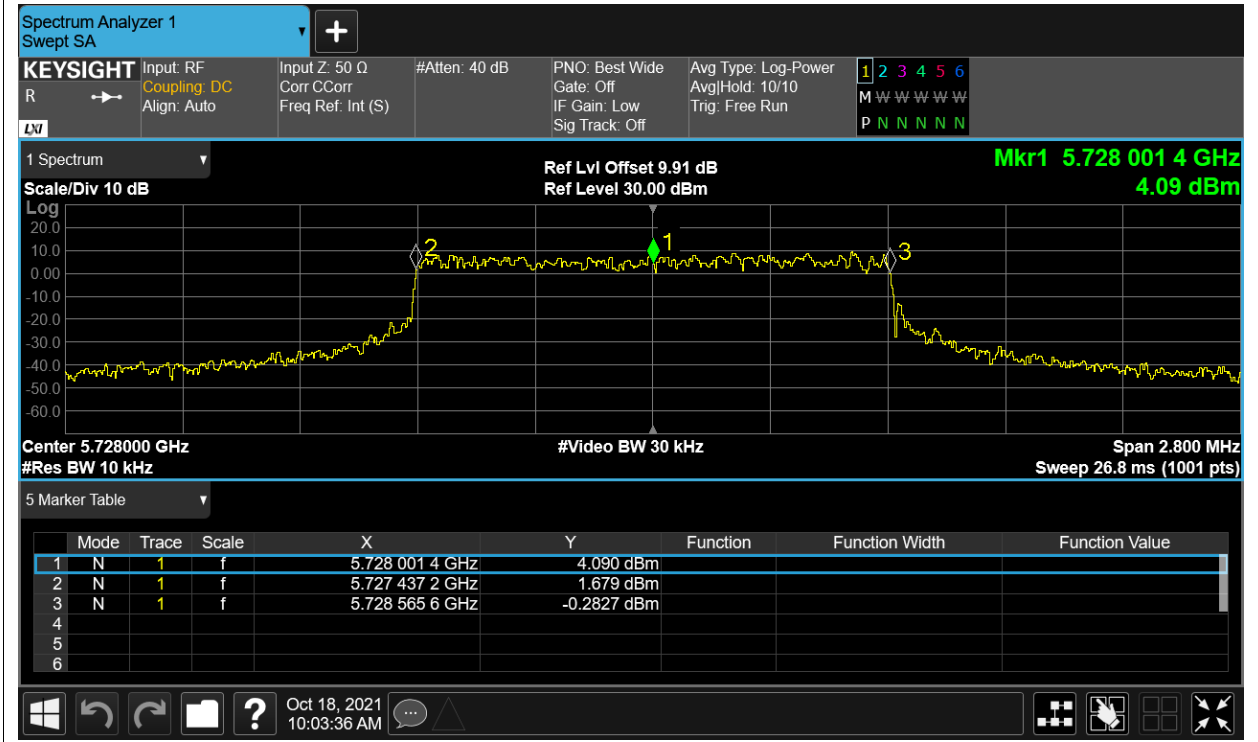
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Deviation (ppm)	Limit (ppm)	Verdict
HVHT	5.8G-1.4M-16QAM	5728	Ant1	5728	0	within the band	Pass
HVLT	5.8G-1.4M-16QAM	5728	Ant1	5728.0014	0.24		Pass
LVHT	5.8G-1.4M-16QAM	5728	Ant1	5728.0042	0.73		Pass
LVLT	5.8G-1.4M-16QAM	5728	Ant1	5728	0		Pass
NVNT	5.8G-1.4M-16QAM	5728	Ant1	5728.0014	0.24		Pass
HVHT	5.8G-1.4M-QPSK	5728	Ant1	5728.0014	0.24		Pass
HVLT	5.8G-1.4M-QPSK	5728	Ant1	5728	0		Pass
LVHT	5.8G-1.4M-QPSK	5728	Ant1	5728.0014	0.24		Pass
LVLT	5.8G-1.4M-QPSK	5728	Ant1	5728.0014	0.24		Pass
NVNT	5.8G-1.4M-QPSK	5728	Ant1	5728	0		Pass
HVHT	5.8G-10M-16QAM	5733	Ant1	5733	0		Pass
HVLT	5.8G-10M-16QAM	5733	Ant1	5733	0		Pass
LVHT	5.8G-10M-16QAM	5733	Ant1	5733	0		Pass
LVLT	5.8G-10M-16QAM	5733	Ant1	5733	0		Pass
NVNT	5.8G-10M-16QAM	5733	Ant1	5733	0		Pass
HVHT	5.8G-10M-QPSK	5733	Ant1	5733	0		Pass
HVLT	5.8G-10M-QPSK	5733	Ant1	5733	0		Pass
LVHT	5.8G-10M-QPSK	5733	Ant1	5733	0		Pass
LVLT	5.8G-10M-QPSK	5733	Ant1	5733	0		Pass
NVNT	5.8G-10M-QPSK	5733	Ant1	5733	0		Pass
HVHT	5.8G-20M-16QAM	5738	Ant1	5738	0		Pass
HVLT	5.8G-20M-16QAM	5738	Ant1	5738	0		Pass
LVHT	5.8G-20M-16QAM	5738	Ant1	5738	0		Pass
LVLT	5.8G-20M-16QAM	5738	Ant1	5738	0		Pass
NVNT	5.8G-20M-16QAM	5738	Ant1	5738	0		Pass
HVHT	5.8G-20M-QPSK	5738	Ant1	5738	0		Pass
HVLT	5.8G-20M-QPSK	5738	Ant1	5738	0		Pass
LVHT	5.8G-20M-QPSK	5738	Ant1	5738	0		Pass
LVLT	5.8G-20M-QPSK	5738	Ant1	5738	0		Pass
NVNT	5.8G-20M-QPSK	5738	Ant1	5738	0		Pass

Test Graphs

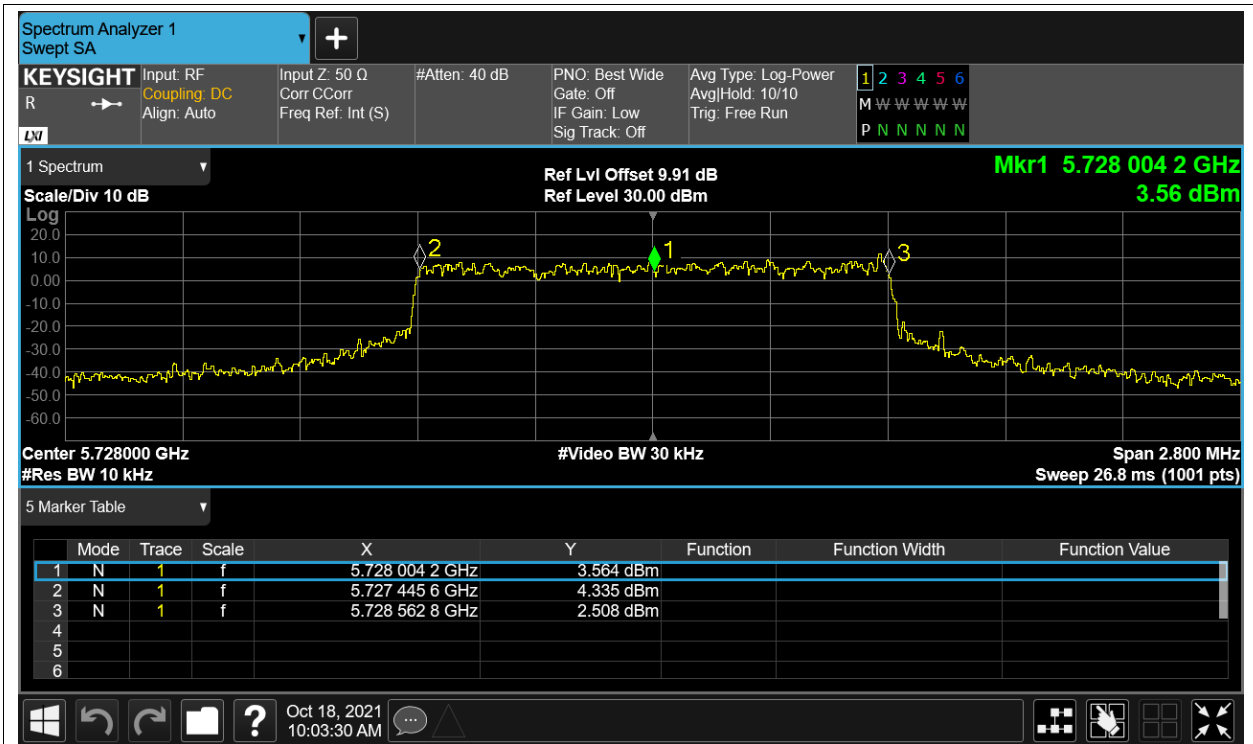
Freq. Stability HVHT 5.8G-1.4M-16QAM 5728MHz Ant1



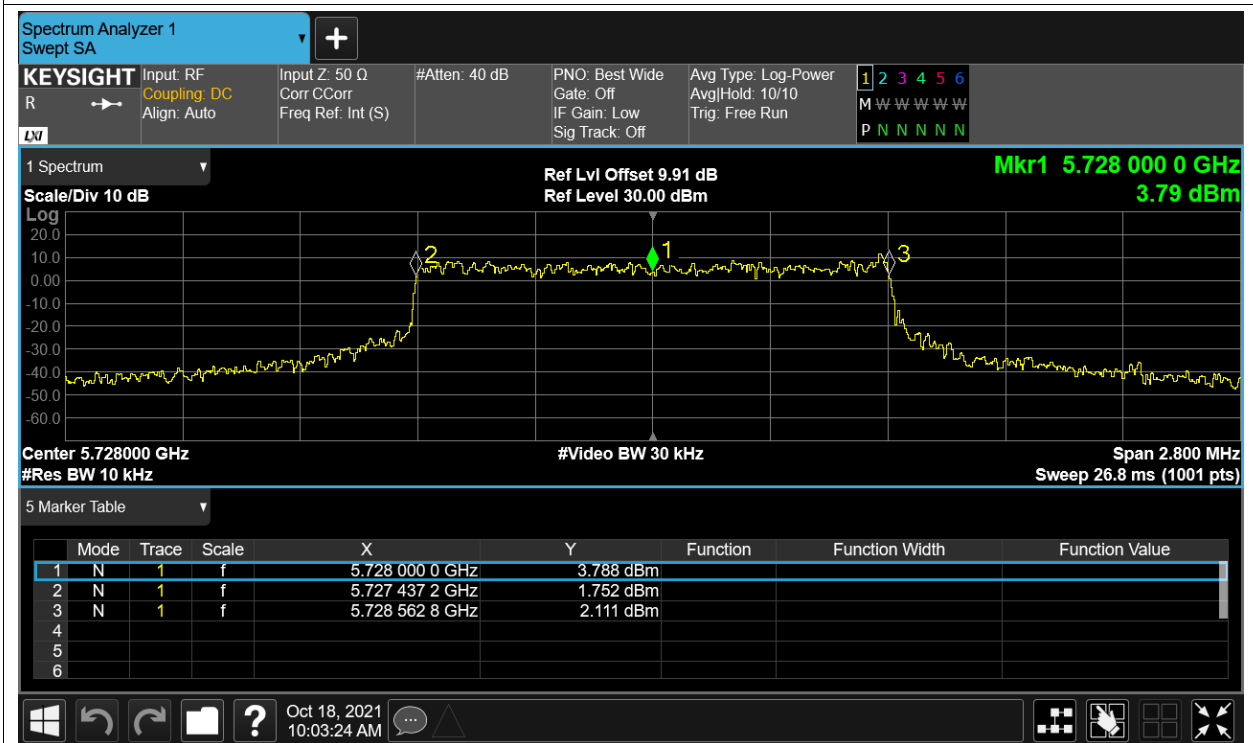
Freq. Stability HVLT 5.8G-1.4M-16QAM 5728MHz Ant1



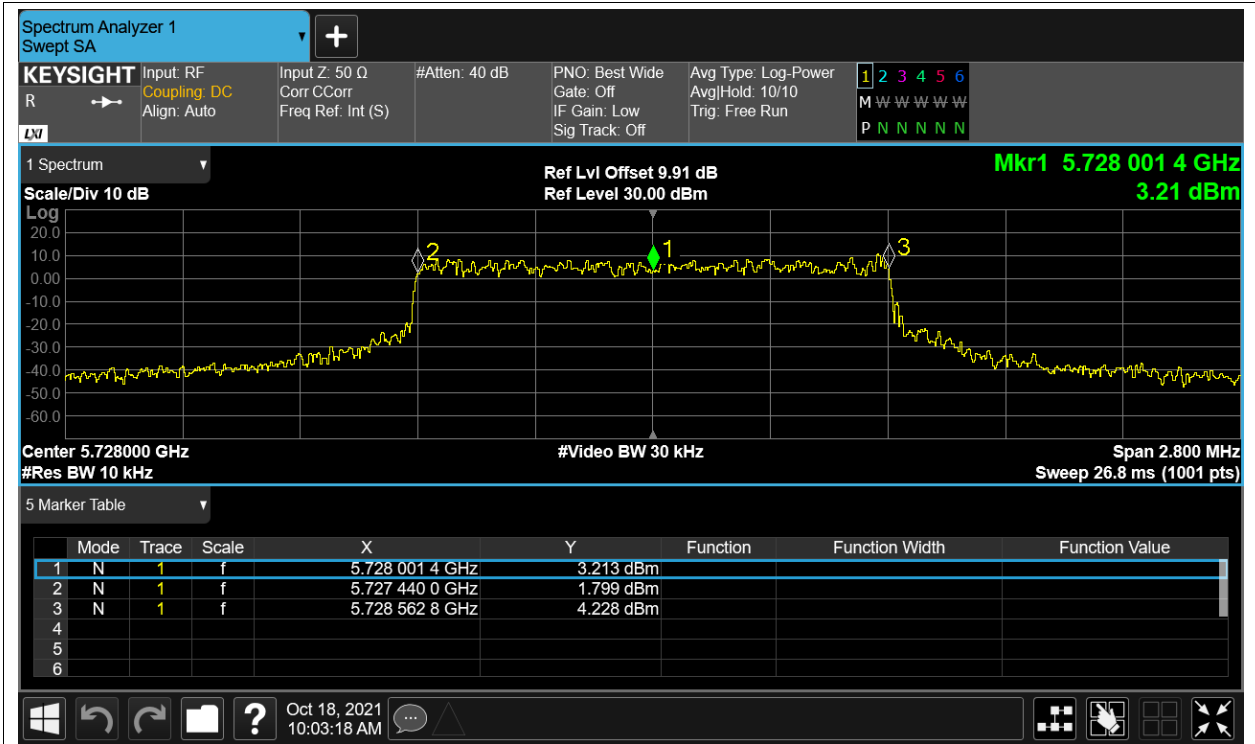
Freq. Stability LVHT 5.8G-1.4M-16QAM 5728MHz Ant1



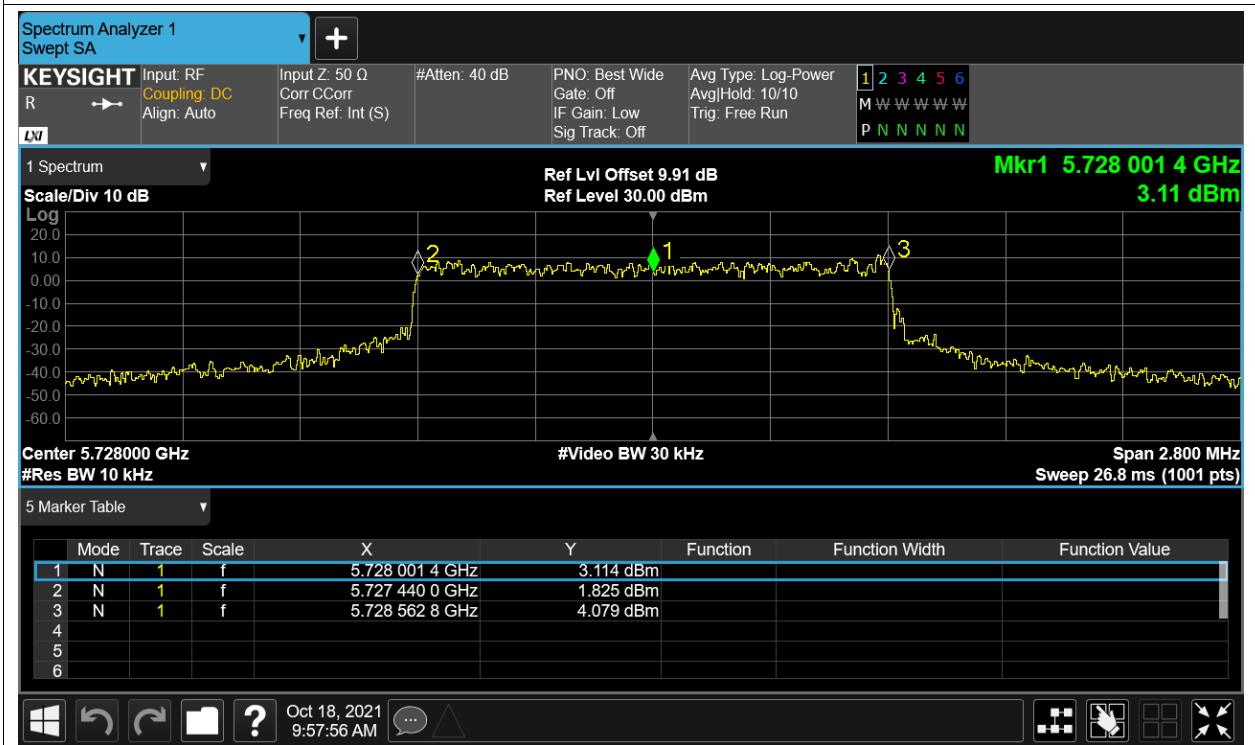
Freq. Stability LVLT 5.8G-1.4M-16QAM 5728MHz Ant1



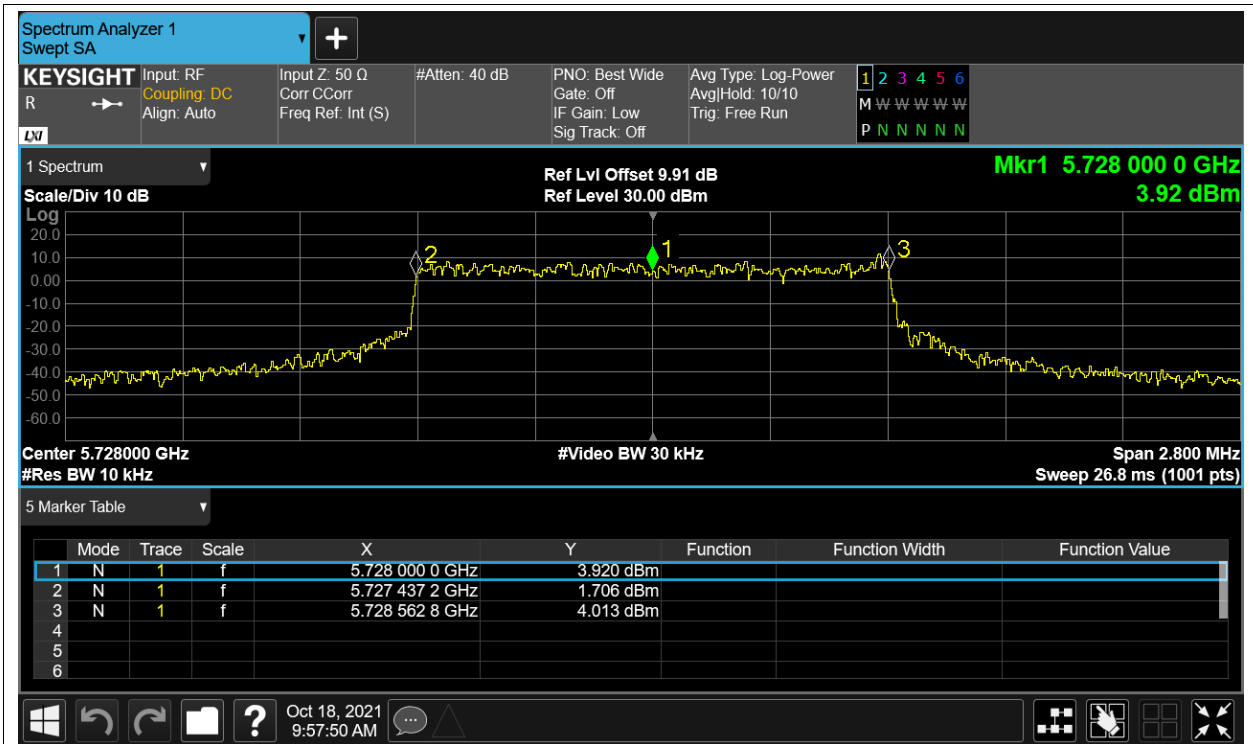
Freq. Stability NVNT 5.8G-1.4M-16QAM 5728MHz Ant1



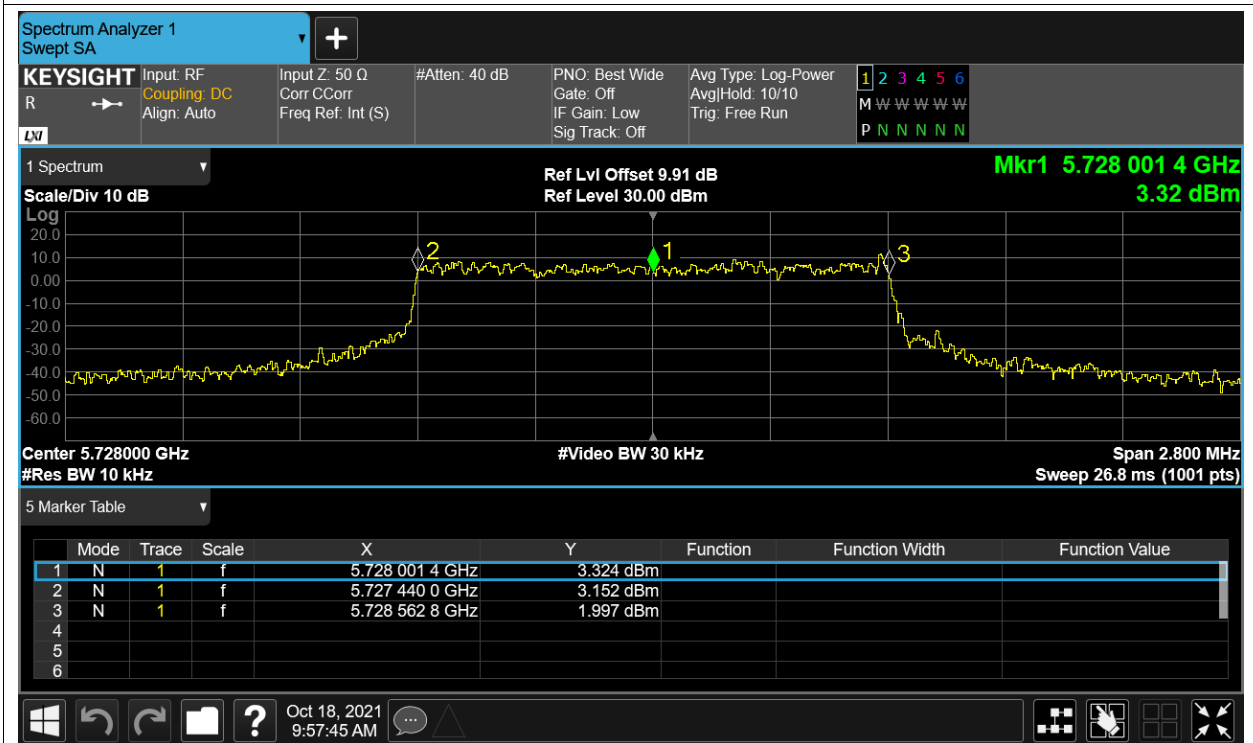
Freq. Stability HVHT 5.8G-1.4M-QPSK 5728MHz Ant1



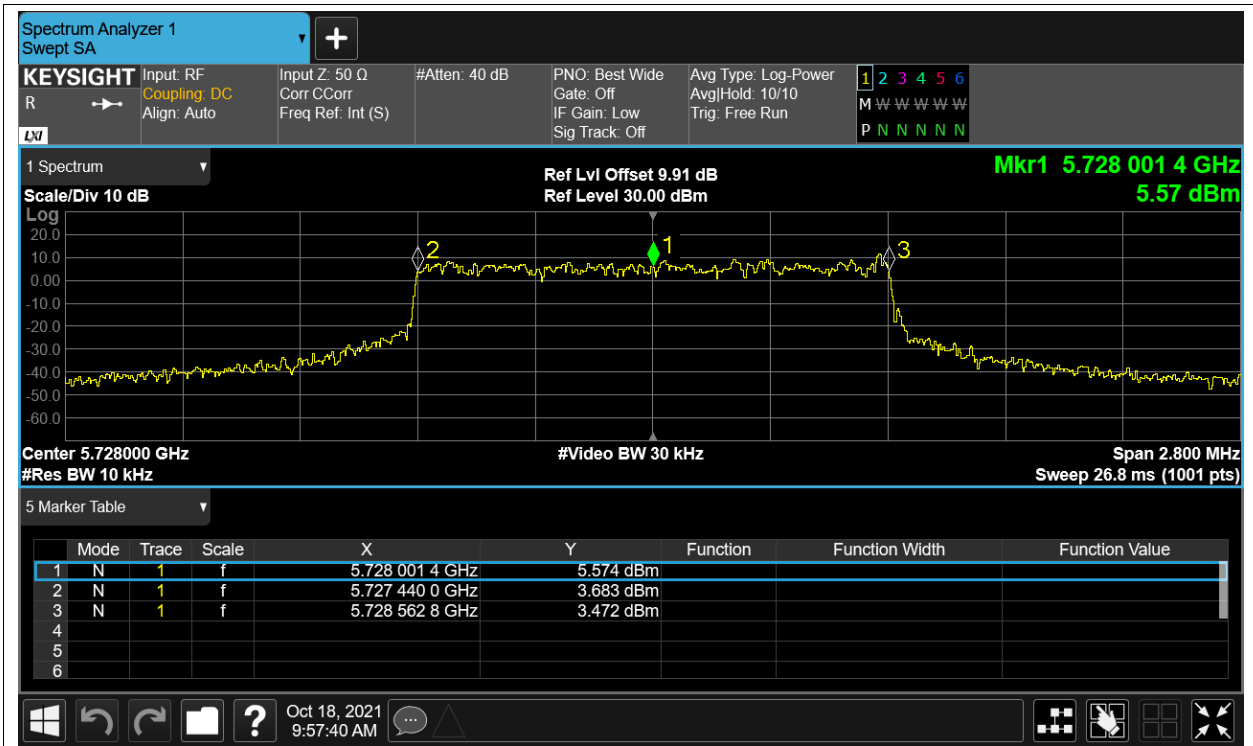
Freq. Stability HVLT 5.8G-1.4M-QPSK 5728MHz Ant1



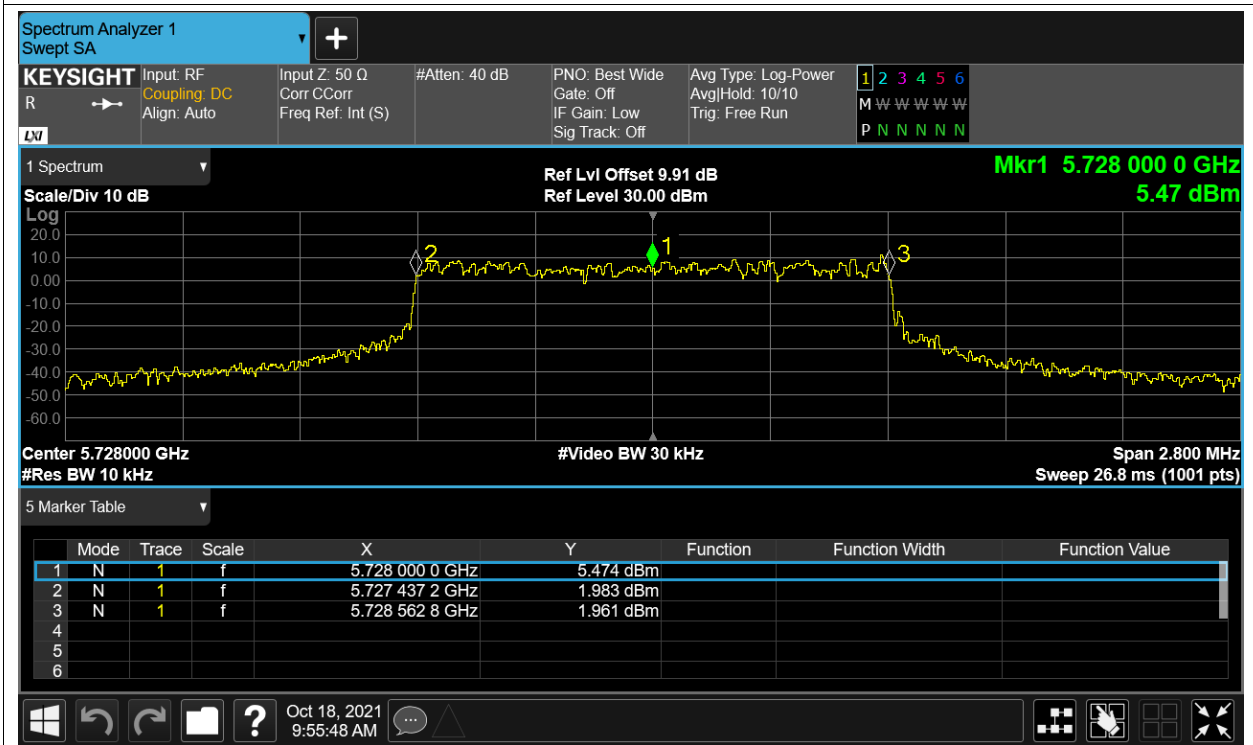
Freq. Stability LVHT 5.8G-1.4M-QPSK 5728MHz Ant1



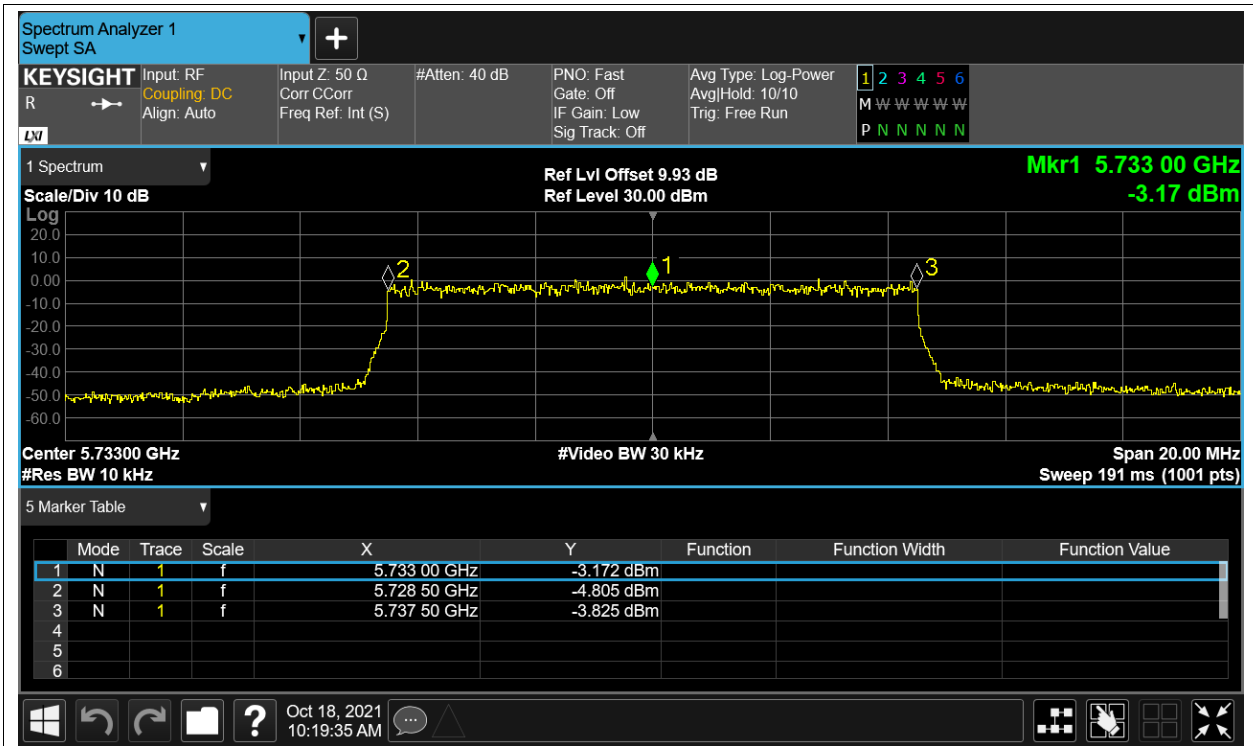
Freq. Stability LVLT 5.8G-1.4M-QPSK 5728MHz Ant1



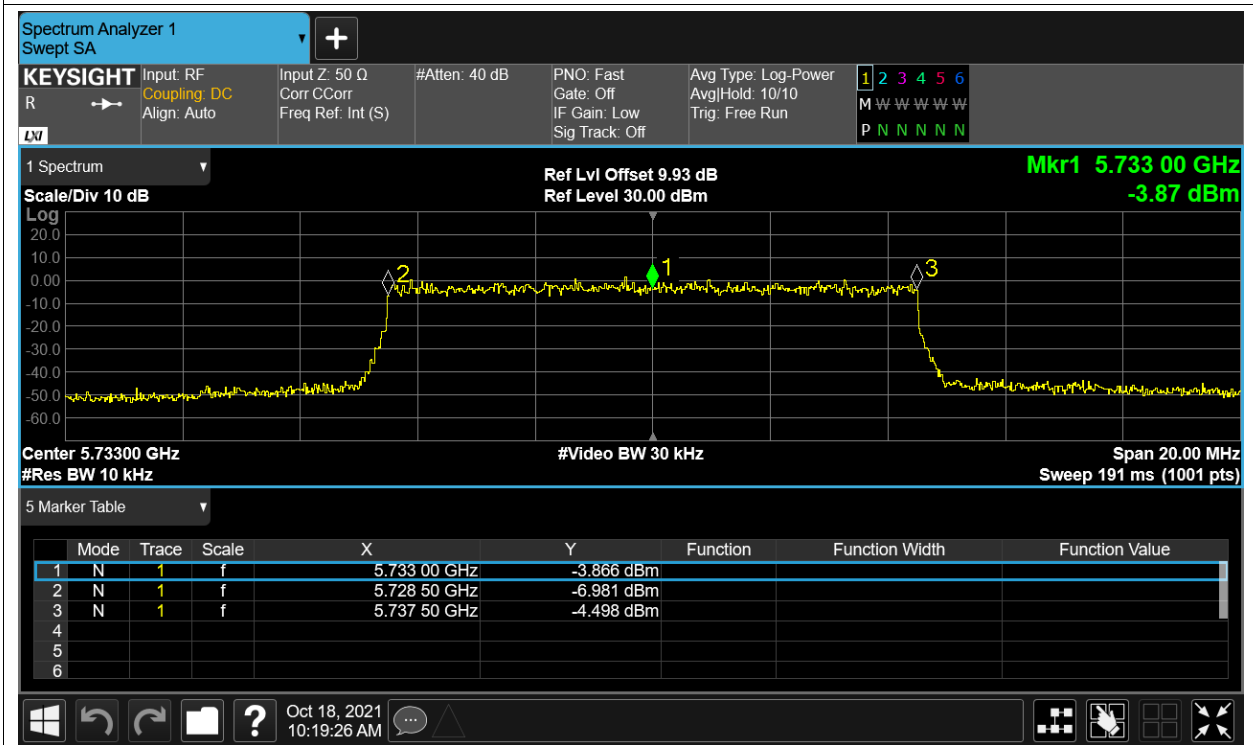
Freq. Stability NVNT 5.8G-1.4M-QPSK 5728MHz Ant1



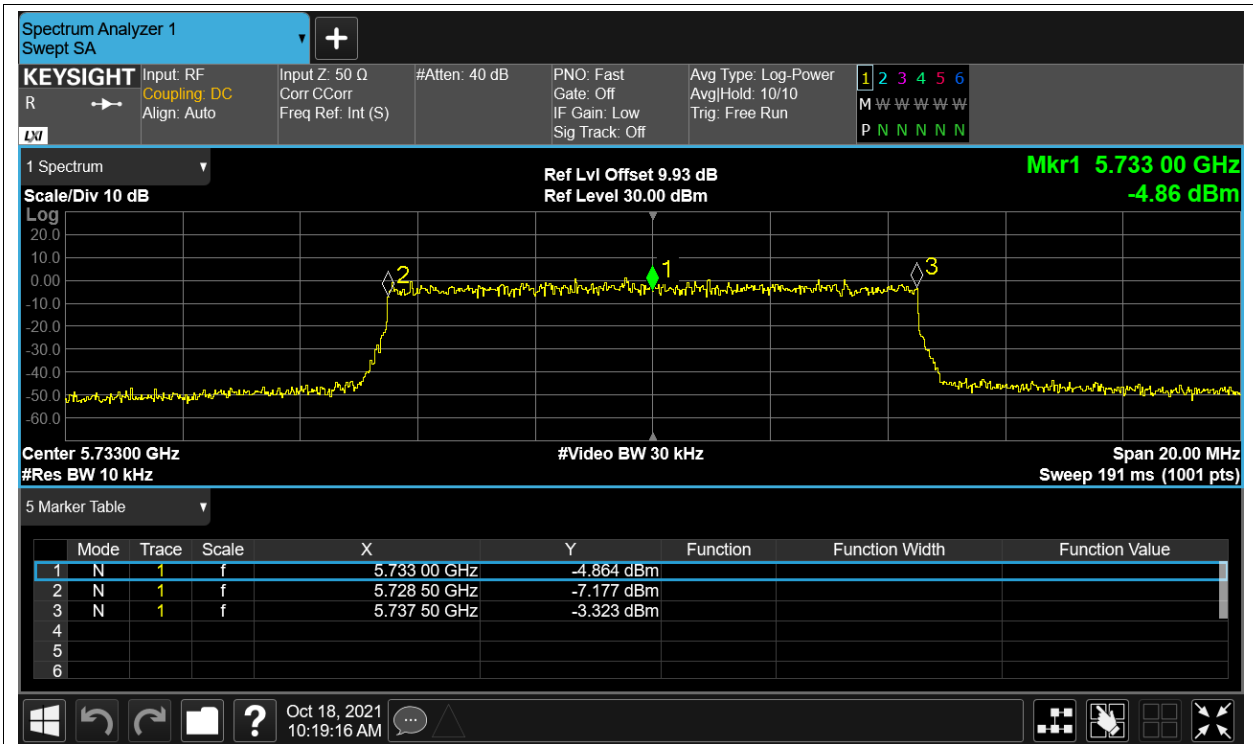
Freq. Stability HVHT 5.8G-10M-16QAM 5733MHz Ant1



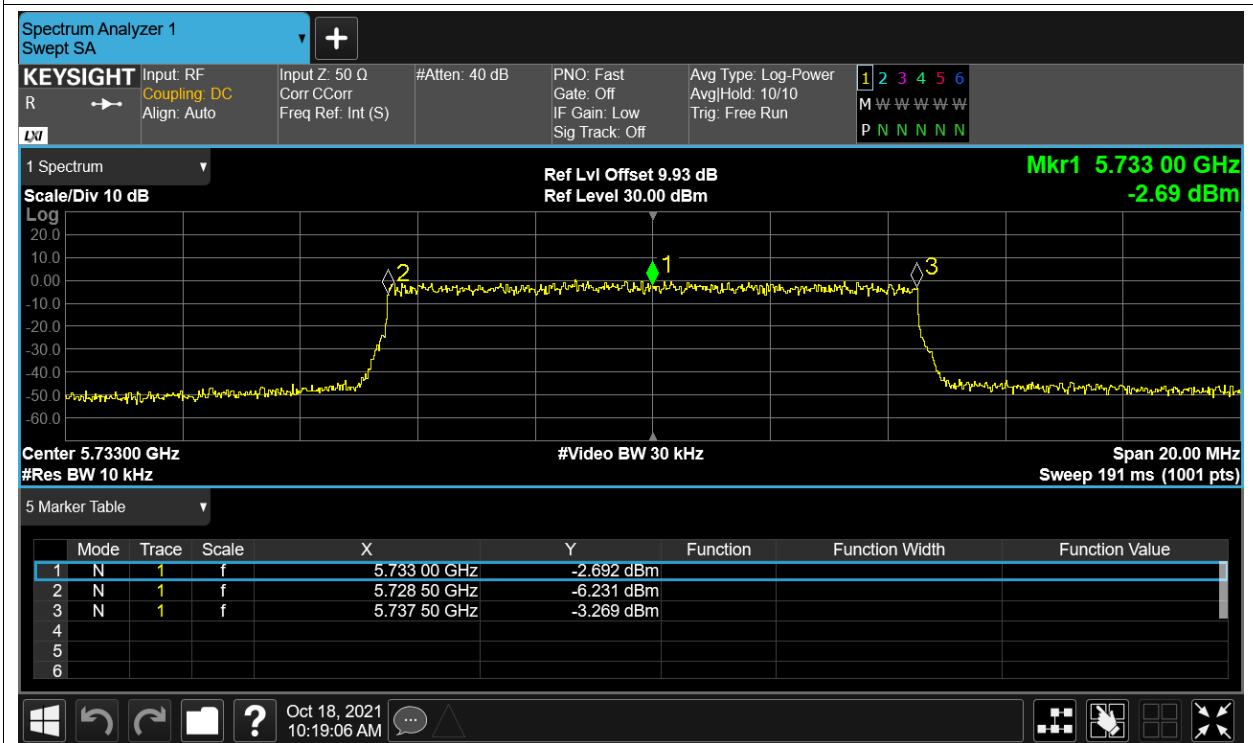
Freq. Stability HVLT 5.8G-10M-16QAM 5733MHz Ant1



Freq. Stability LVHT 5.8G-10M-16QAM 5733MHz Ant1

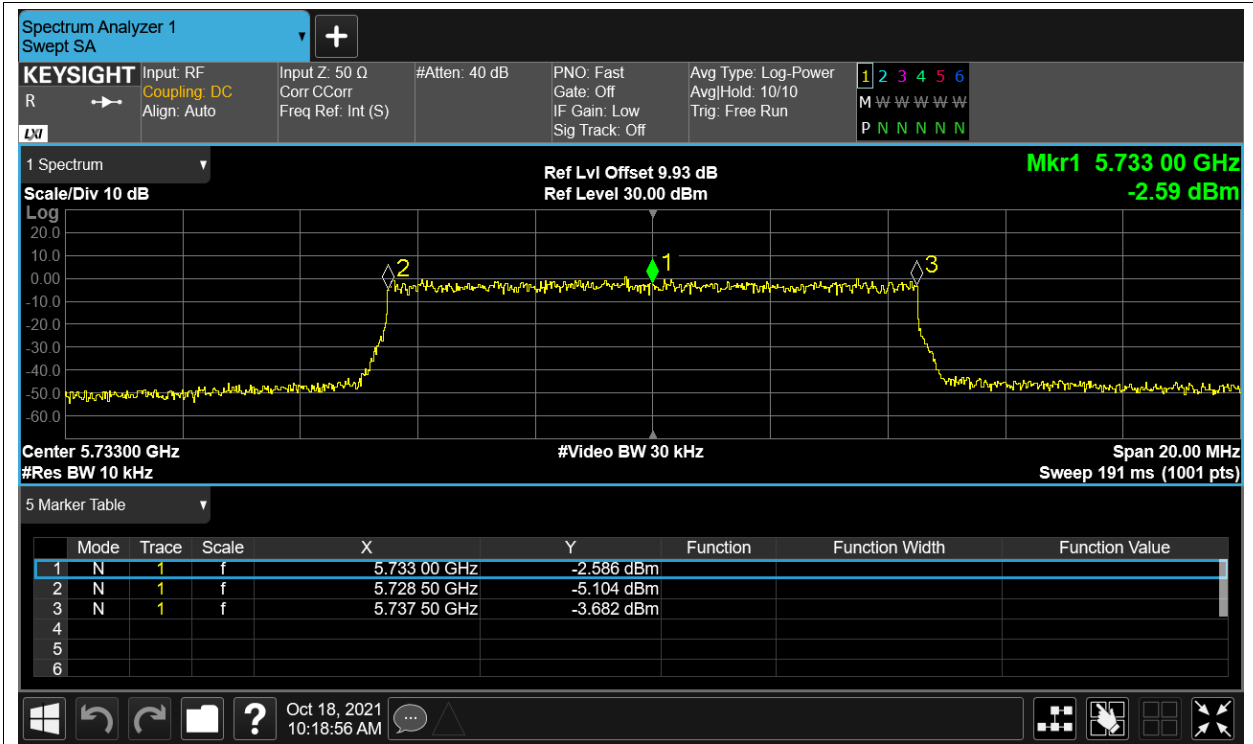


Freq. Stability LVLT 5.8G-10M-16QAM 5733MHz Ant1

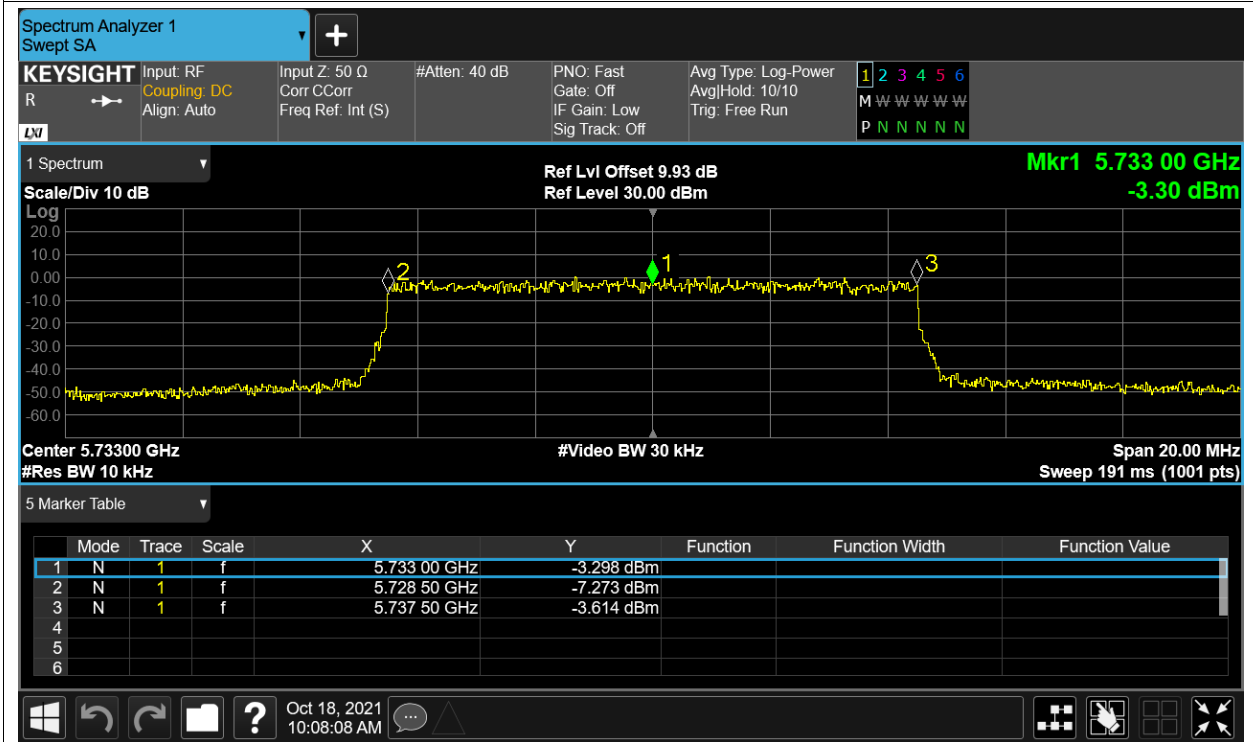


Freq. Stability NVNT 5.8G-10M-16QAM 5733MHz Ant1

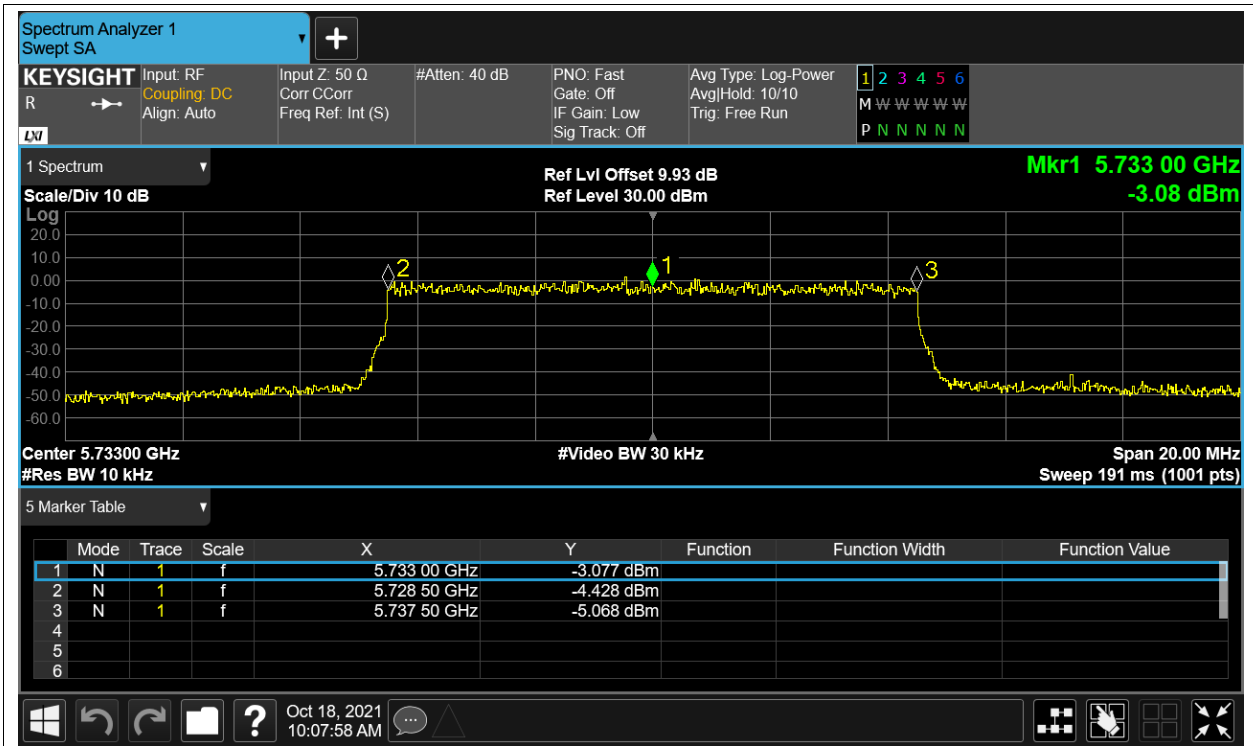




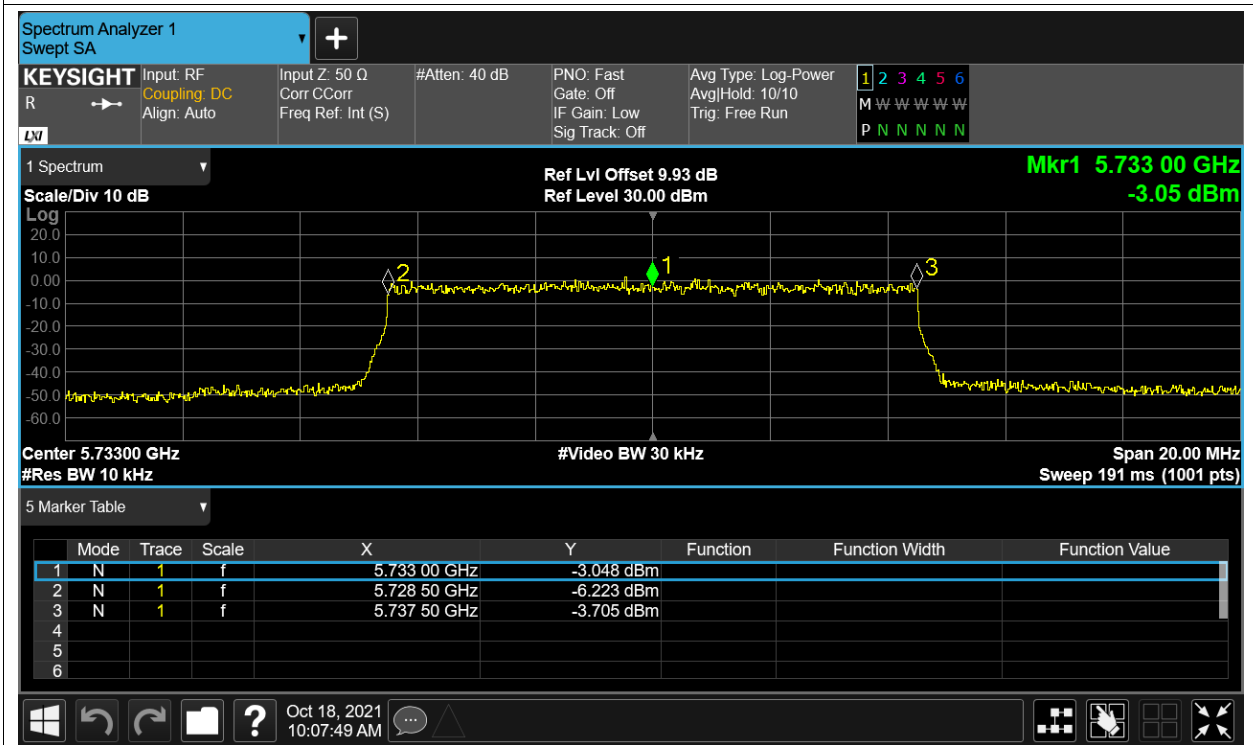
Freq. Stability HVHT 5.8G-10M-QPSK 5733MHz Ant1



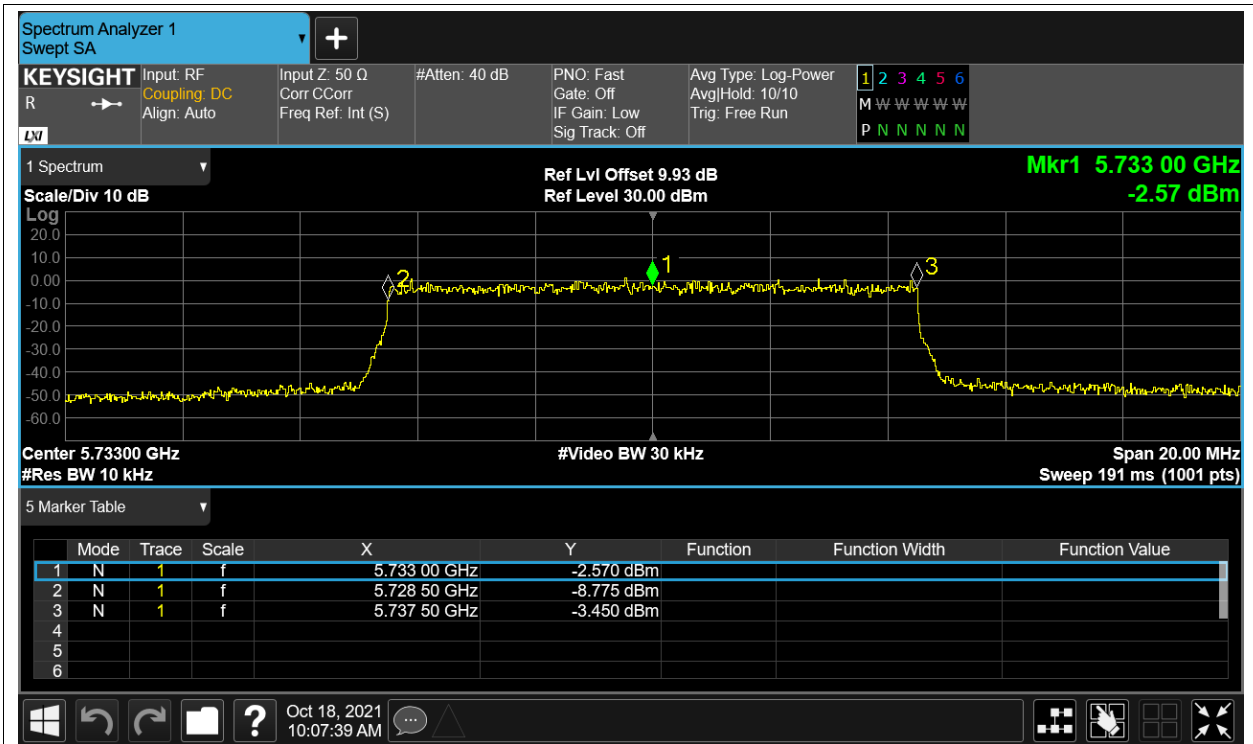
Freq. Stability HVLT 5.8G-10M-QPSK 5733MHz Ant1



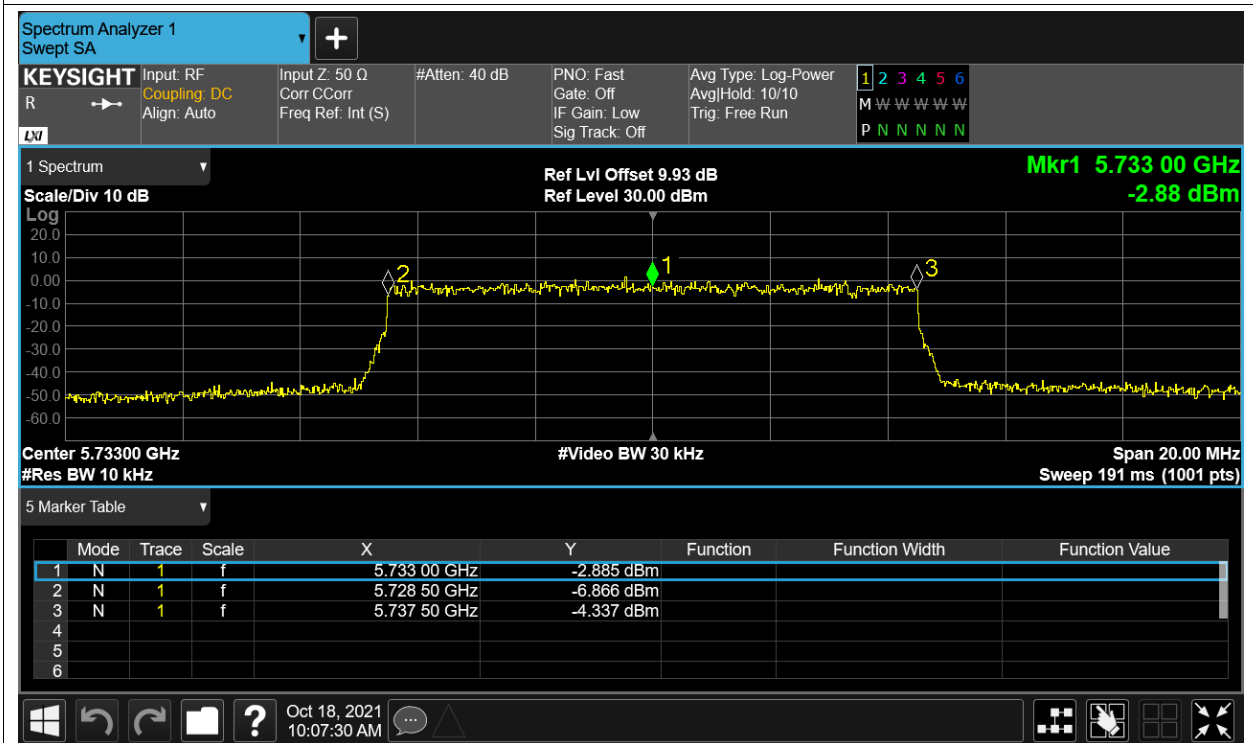
Freq. Stability LVHT 5.8G-10M-QPSK 5733MHz Ant1



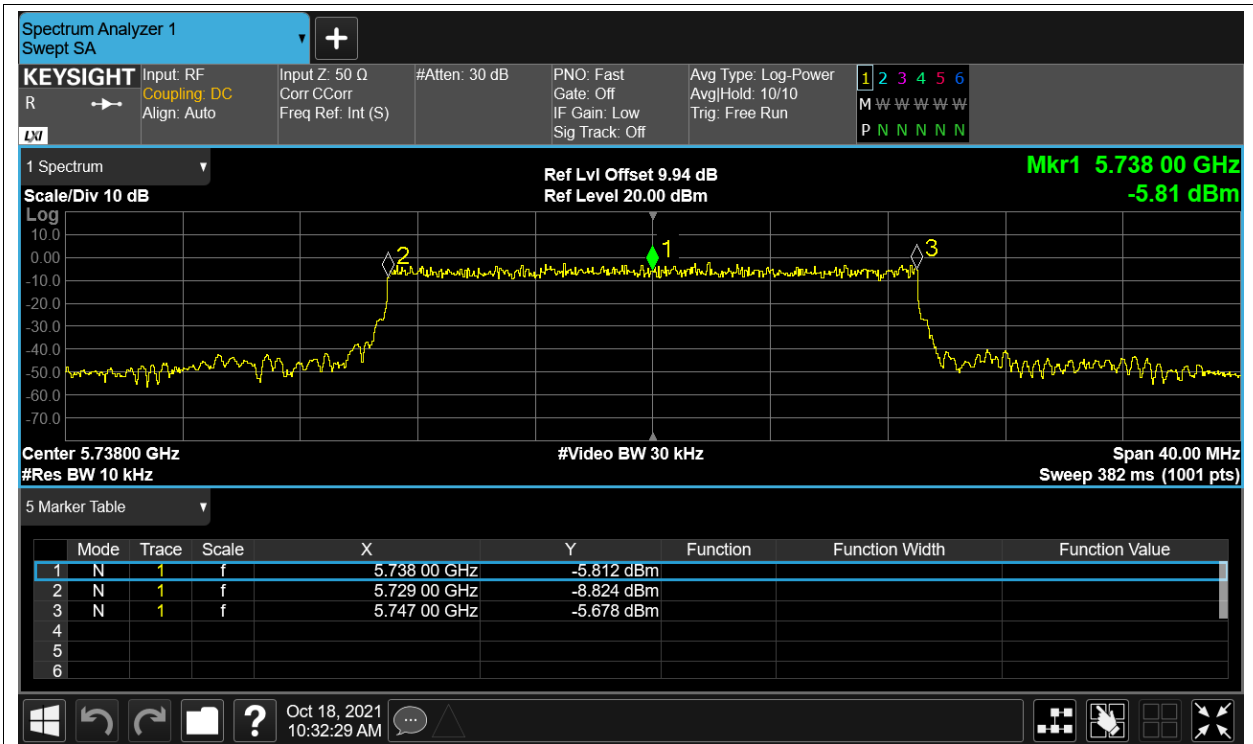
Freq. Stability LVLT 5.8G-10M-QPSK 5733MHz Ant1



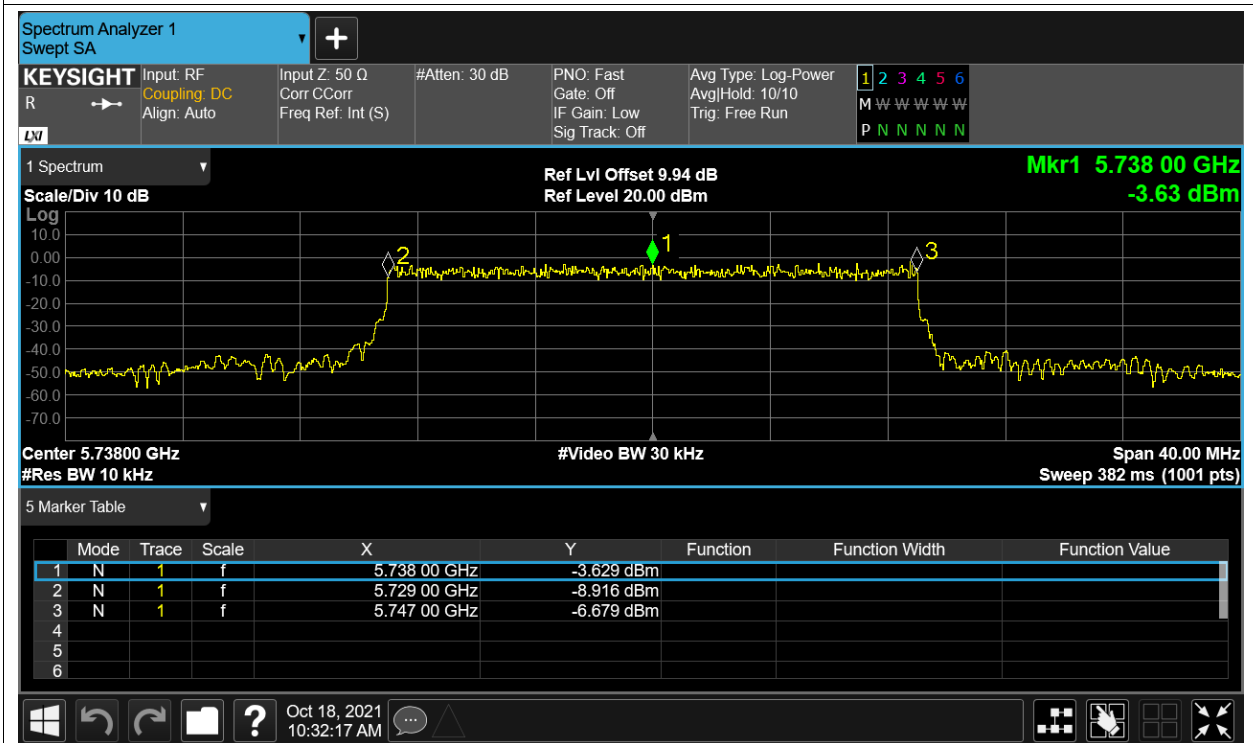
Freq. Stability NVNT 5.8G-10M-QPSK 5733MHz Ant1



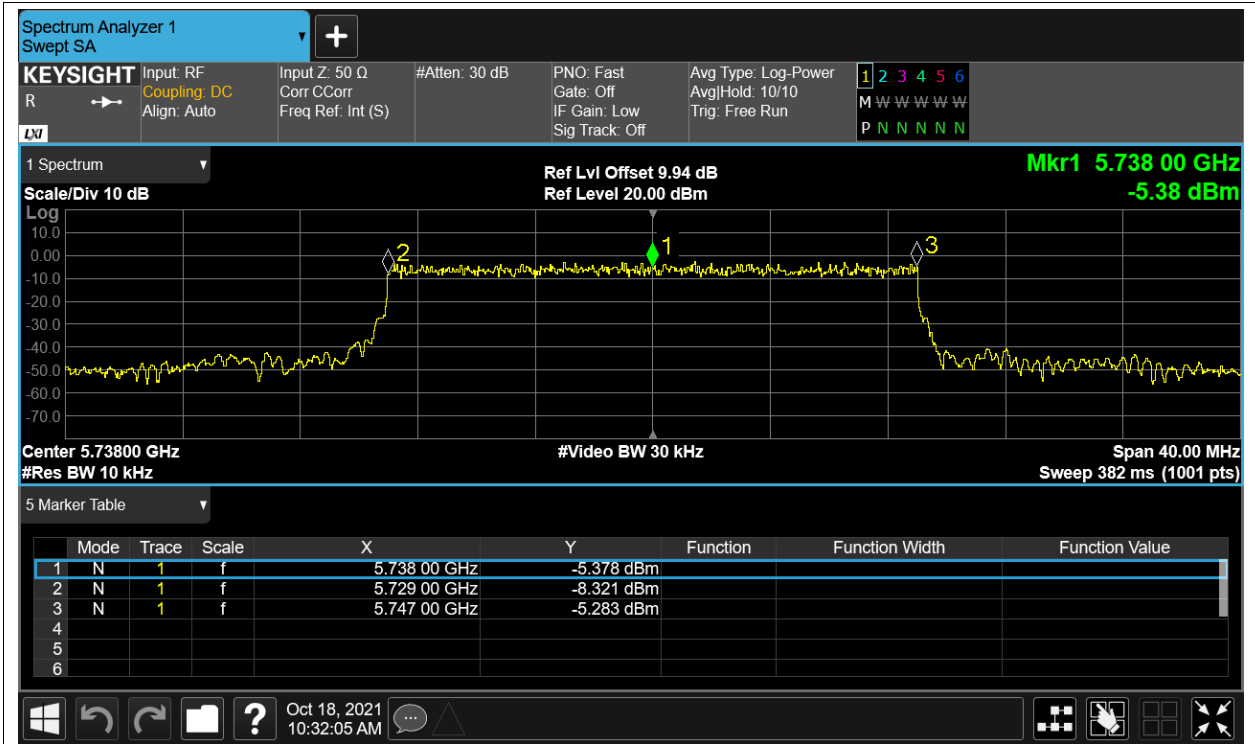
Freq. Stability HVHT 5.8G-20M-16QAM 5738MHz Ant1



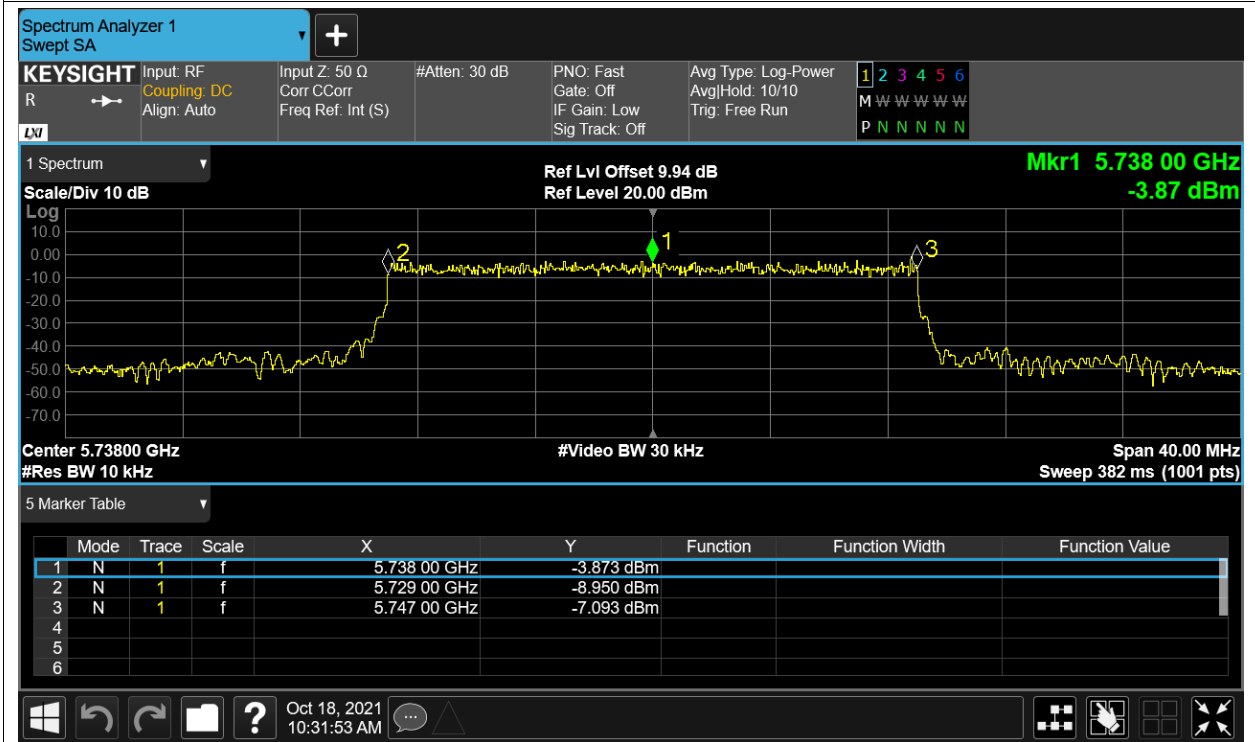
Freq. Stability HVL 5.8G-20M-16QAM 5738MHz Ant1



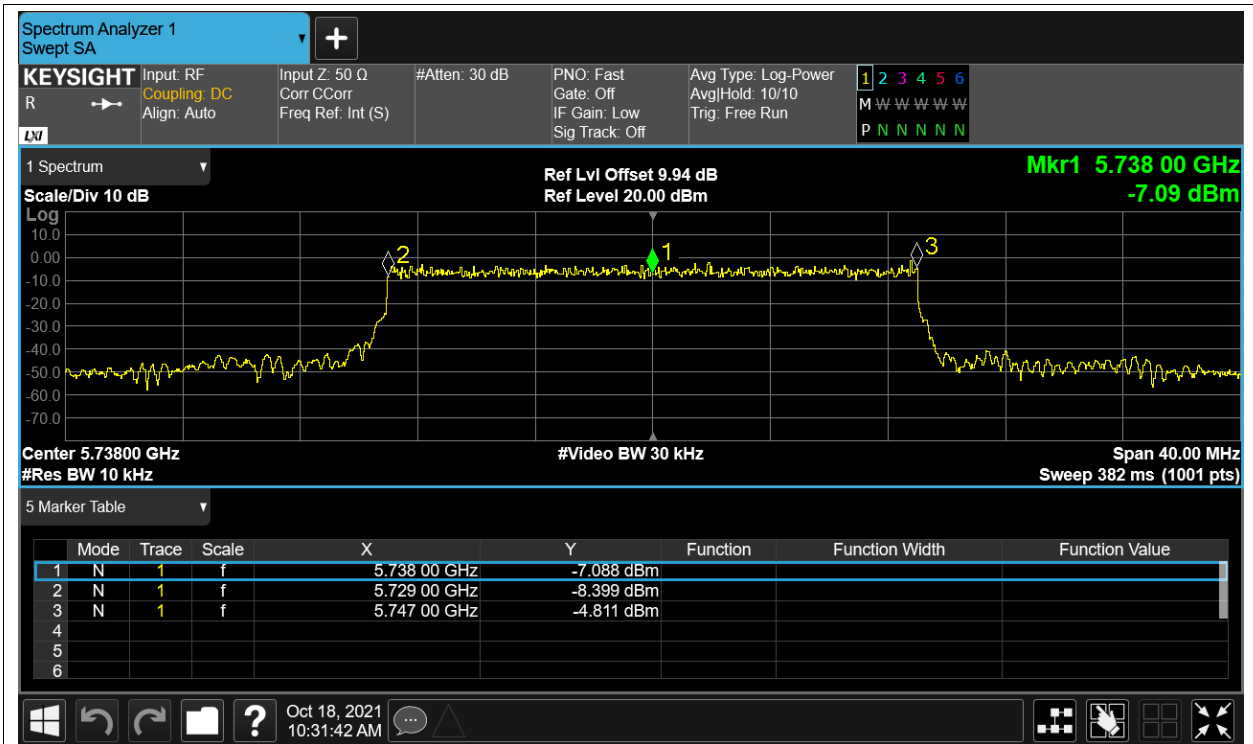
Freq. Stability LVHT 5.8G-20M-16QAM 5738MHz Ant1



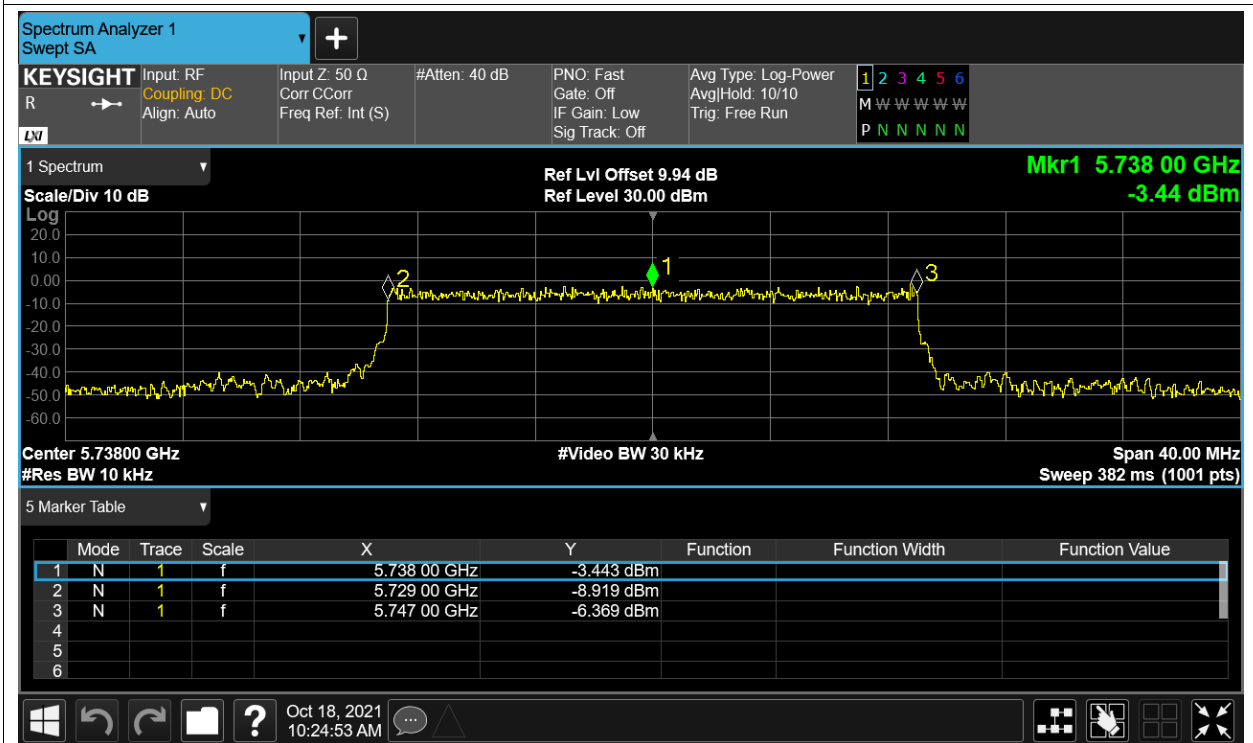
Freq. Stability LVLT 5.8G-20M-16QAM 5738MHz Ant1



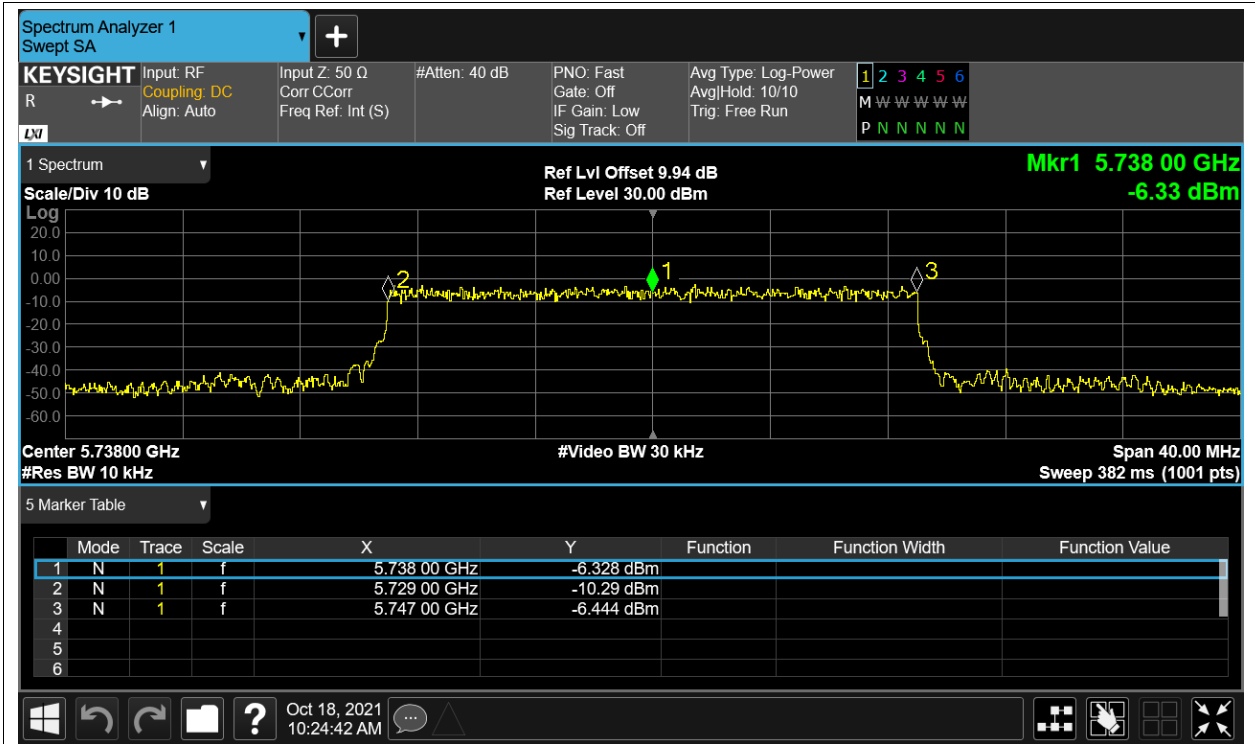
Freq. Stability NVNT 5.8G-20M-16QAM 5738MHz Ant1



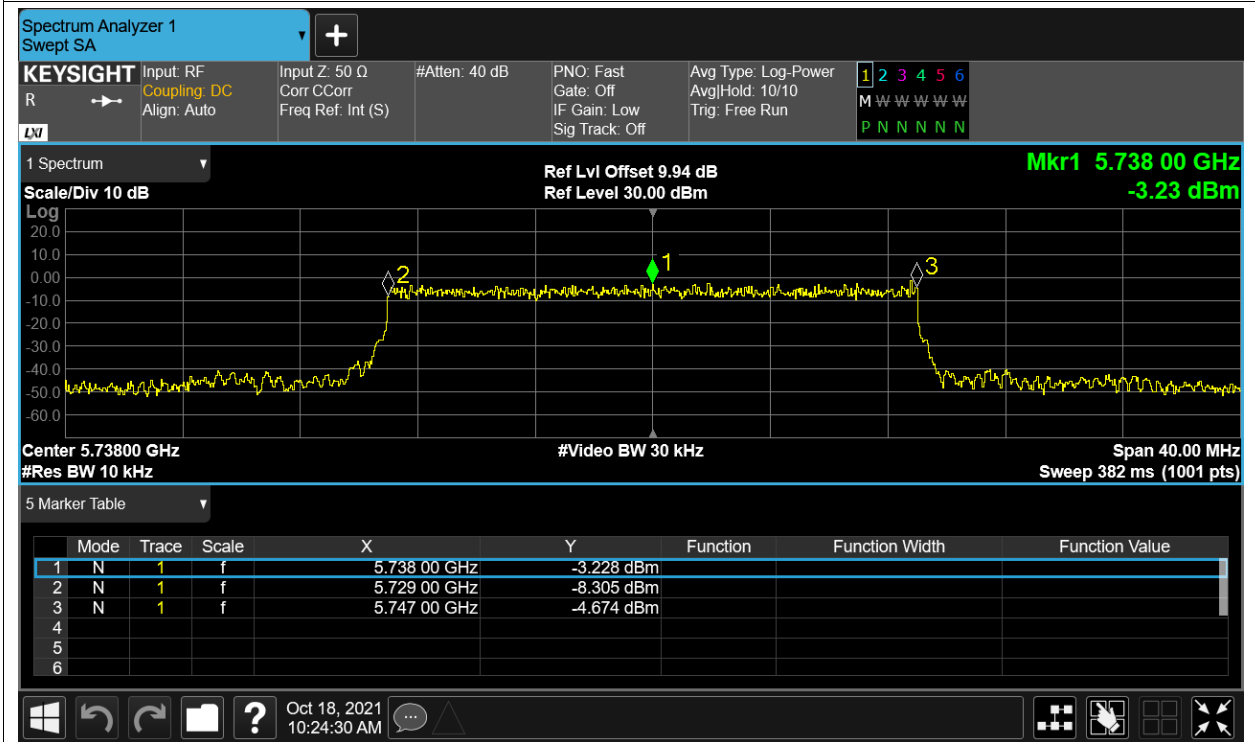
Freq. Stability HVHT 5.8G-20M-QPSK 5738MHz Ant1



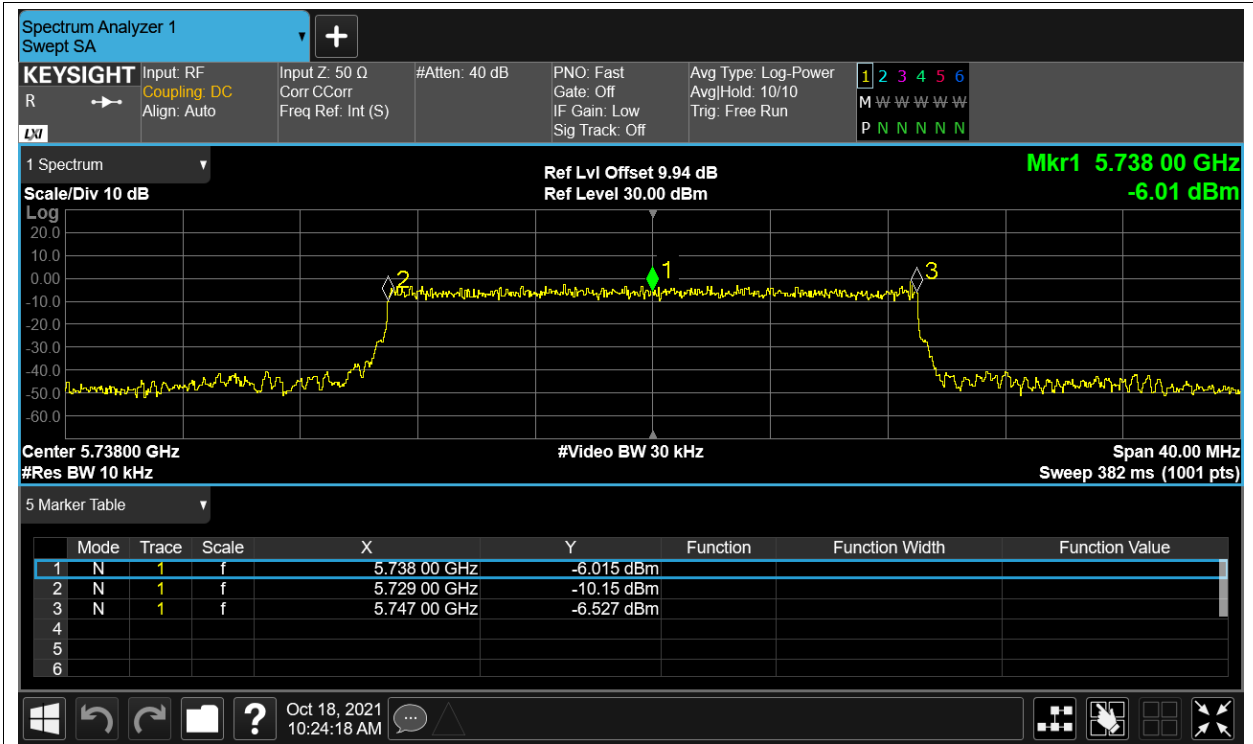
Freq. Stability HVLT 5.8G-20M-QPSK 5738MHz Ant1



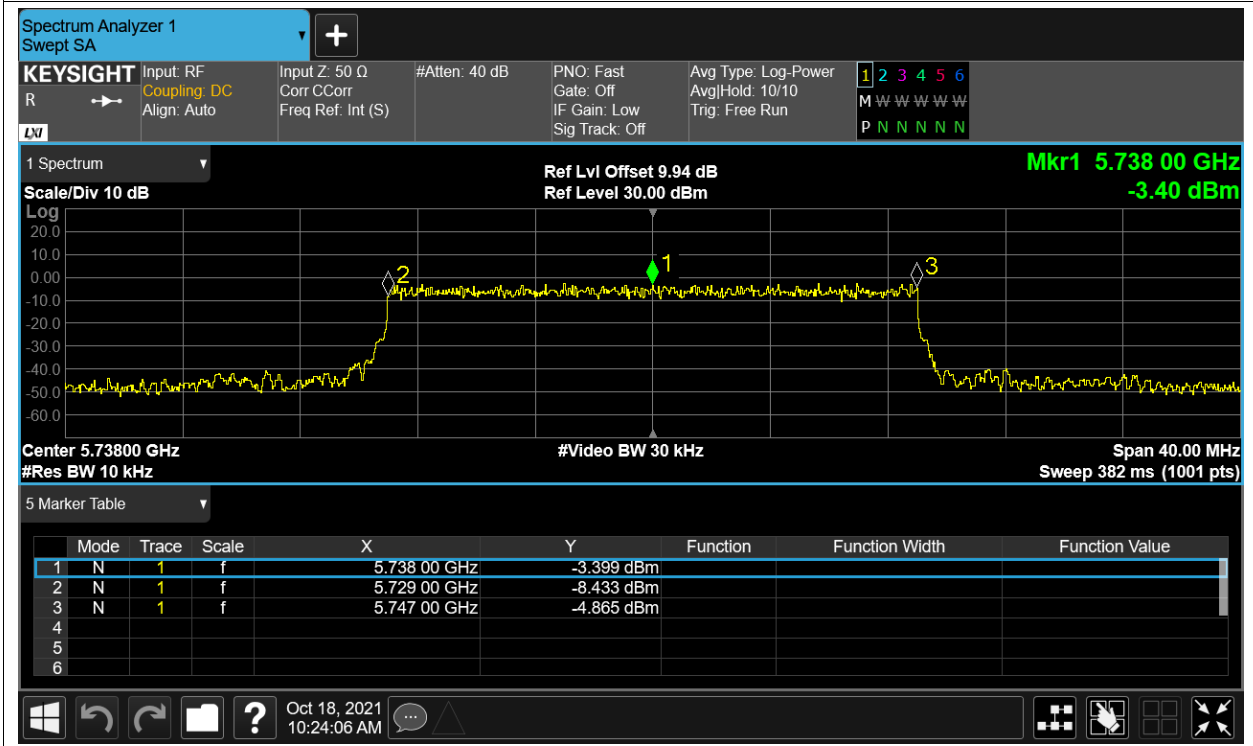
Freq. Stability LVHT 5.8G-20M-QPSK 5738MHz Ant1



Freq. Stability LVLT 5.8G-20M-QPSK 5738MHz Ant1



Freq. Stability NVNT 5.8G-20M-QPSK 5738MHz Ant1



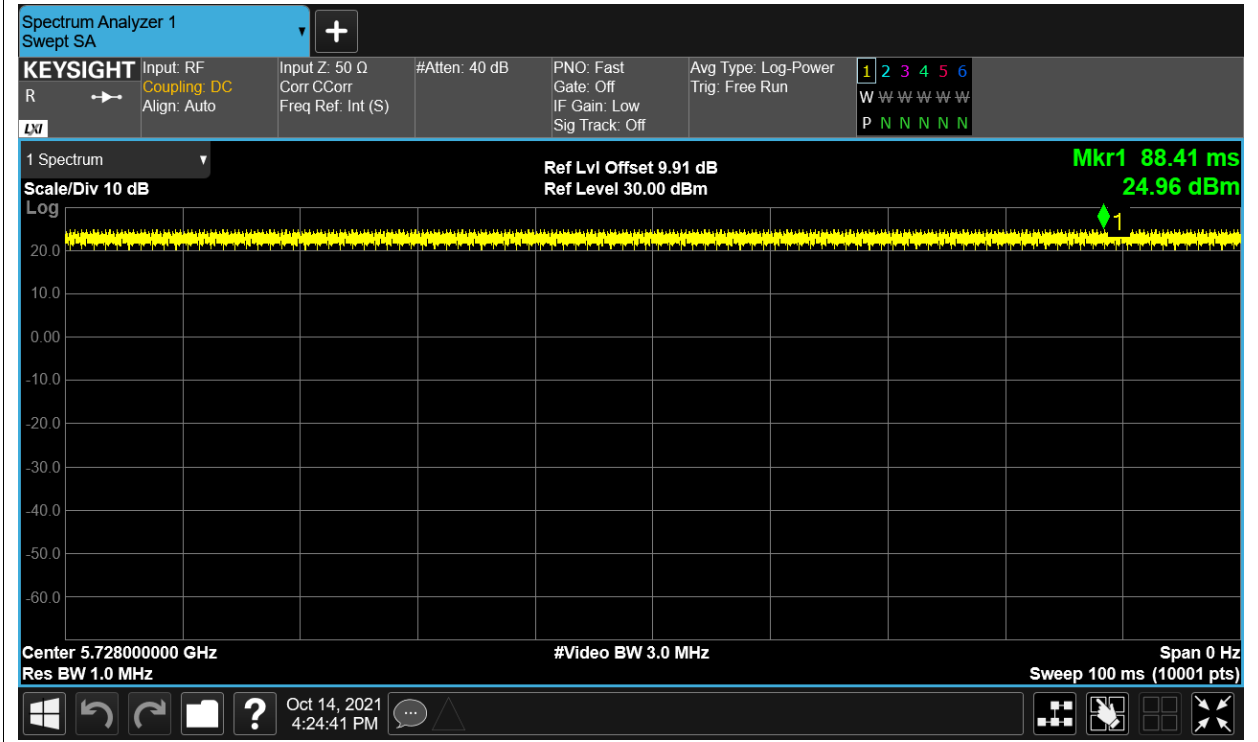


## Duty Cycle

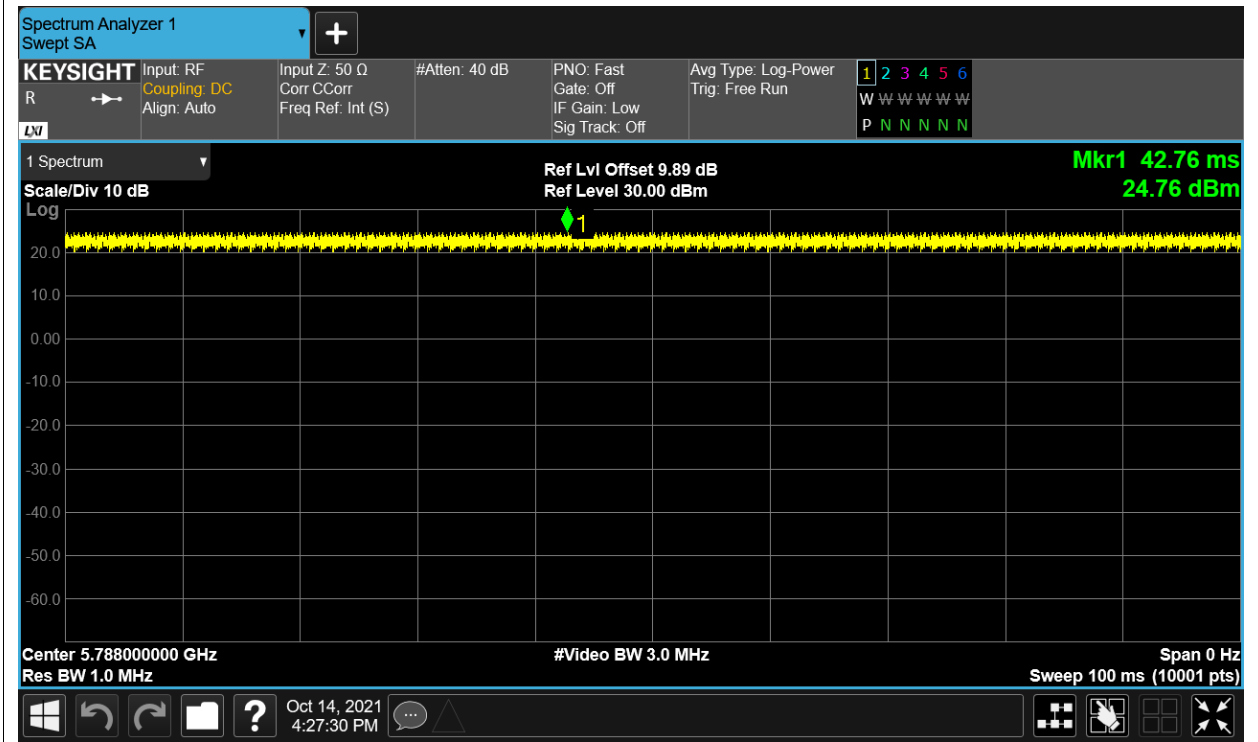
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	5.8G-1.4M-16QAM	5728	Ant1	100	0
NVNT	5.8G-1.4M-16QAM	5788	Ant1	100	0
NVNT	5.8G-1.4M-16QAM	5847	Ant1	100	0
NVNT	5.8G-1.4M-QPSK	5728	Ant1	100	0
NVNT	5.8G-1.4M-QPSK	5788	Ant1	100	0
NVNT	5.8G-1.4M-QPSK	5847	Ant1	100	0
NVNT	5.8G-10M-16QAM	5733	Ant1	100	0
NVNT	5.8G-10M-16QAM	5788	Ant1	100	0
NVNT	5.8G-10M-16QAM	5842	Ant1	100	0
NVNT	5.8G-10M-QPSK	5733	Ant1	100	0
NVNT	5.8G-10M-QPSK	5788	Ant1	100	0
NVNT	5.8G-10M-QPSK	5842	Ant1	100	0
NVNT	5.8G-20M-16QAM	5738	Ant1	100	0
NVNT	5.8G-20M-16QAM	5789	Ant1	100	0
NVNT	5.8G-20M-16QAM	5839	Ant1	100	0
NVNT	5.8G-20M-QPSK	5738	Ant1	100	0
NVNT	5.8G-20M-QPSK	5789	Ant1	100	0
NVNT	5.8G-20M-QPSK	5839	Ant1	100	0

Test Graphs

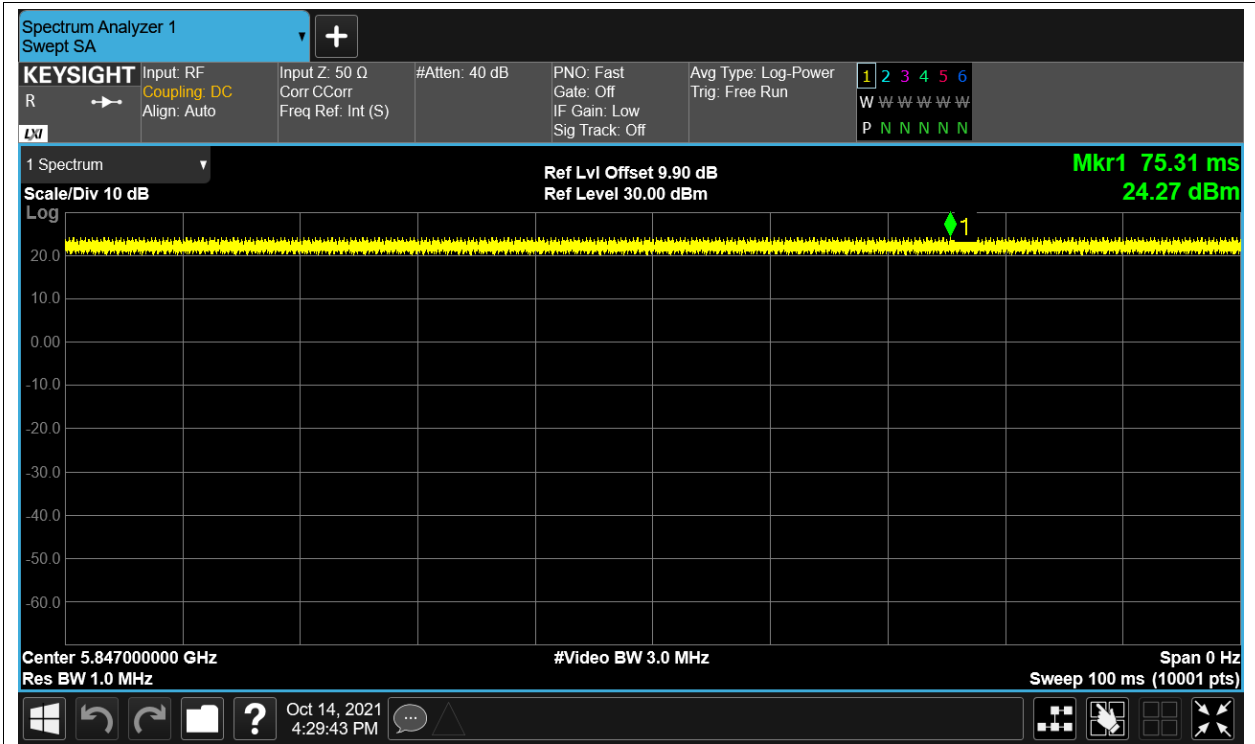
Duty Cycle NVNT 5.8G-1.4M-16QAM 5728MHz Ant1



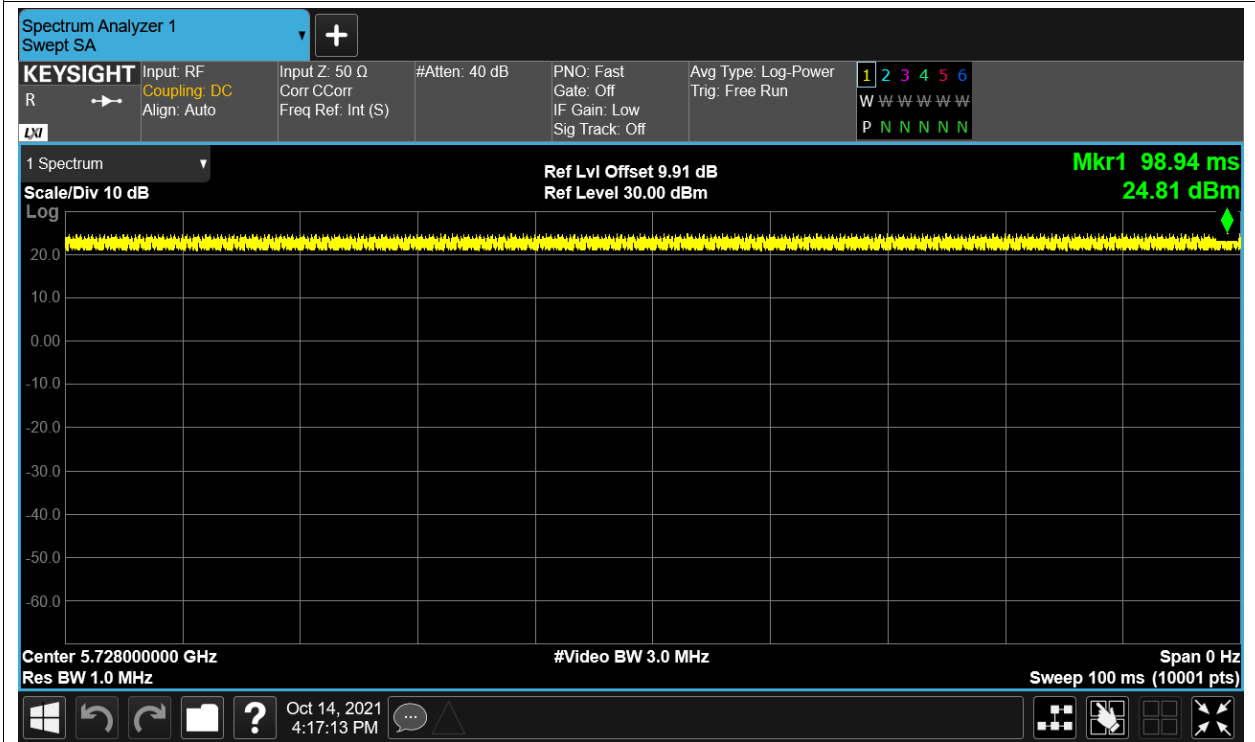
Duty Cycle NVNT 5.8G-1.4M-16QAM 5788MHz Ant1



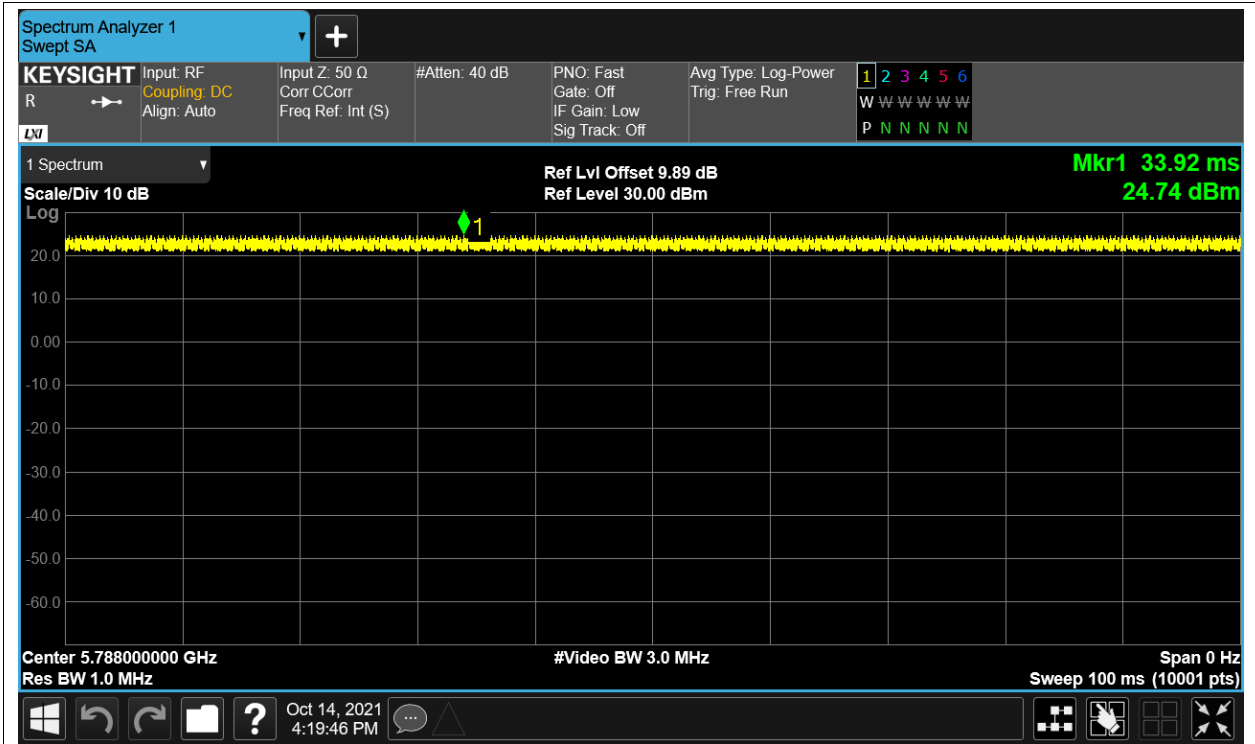
Duty Cycle NVNT 5.8G-1.4M-16QAM 5847MHz Ant1



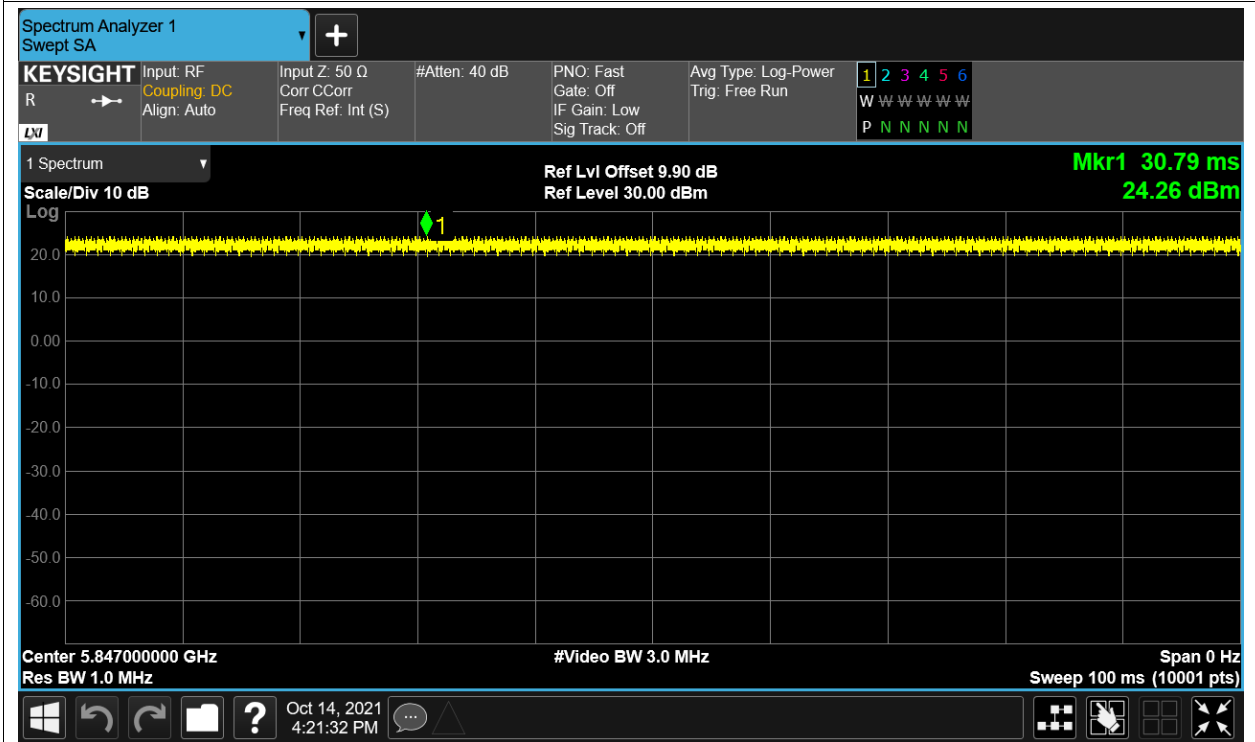
Duty Cycle NVNT 5.8G-1.4M-QPSK 5728MHz Ant1



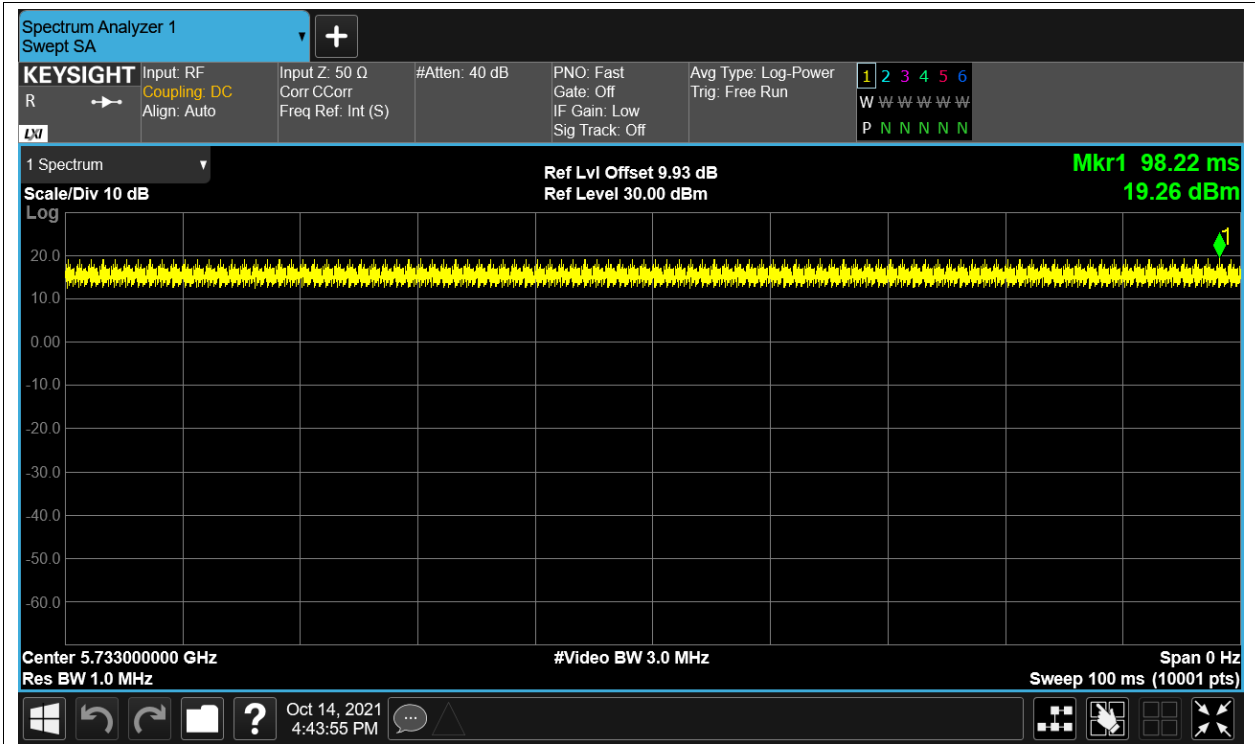
Duty Cycle NVNT 5.8G-1.4M-QPSK 5788MHz Ant1



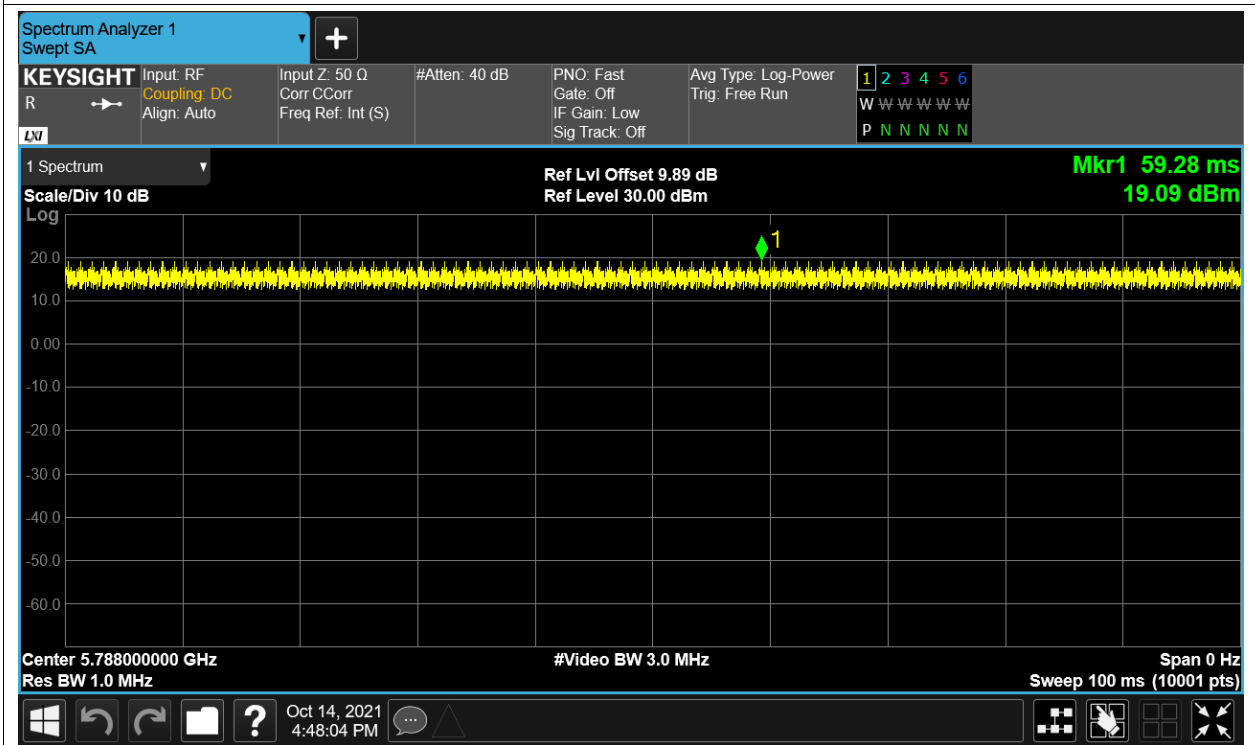
Duty Cycle NVNT 5.8G-1.4M-QPSK 5847MHz Ant1



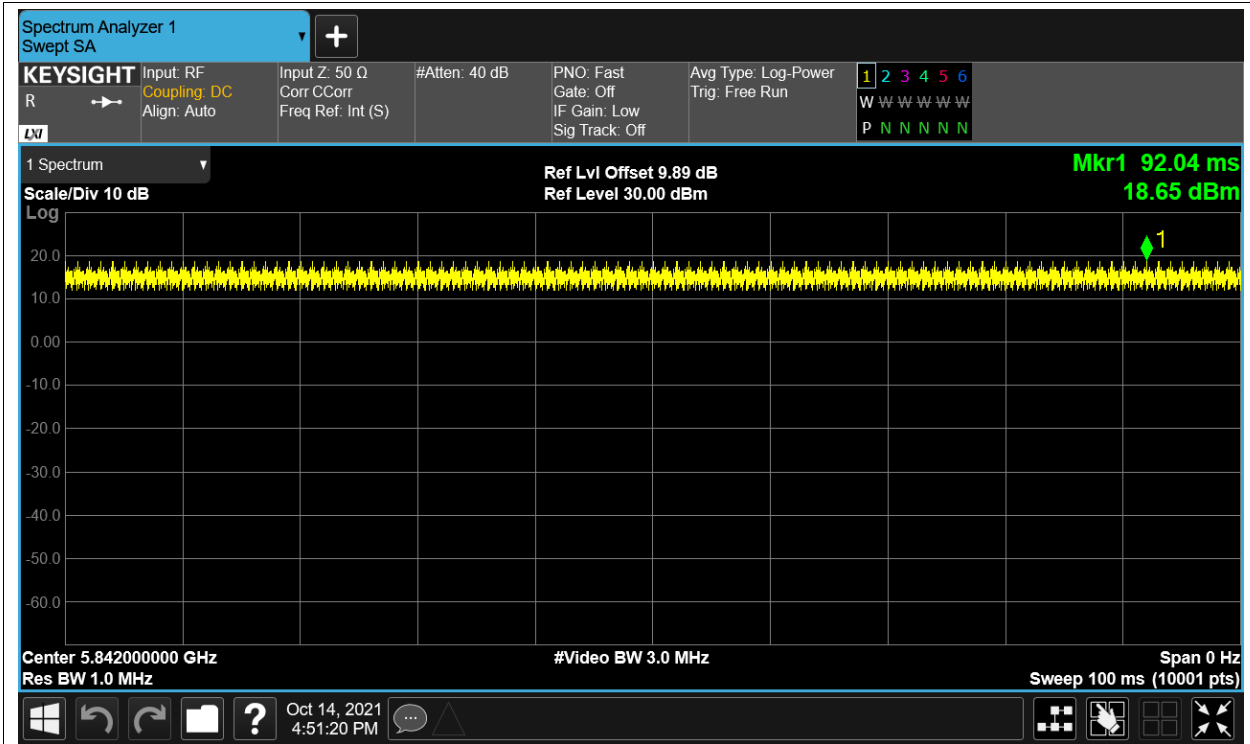
Duty Cycle NVNT 5.8G-10M-16QAM 5733MHz Ant1



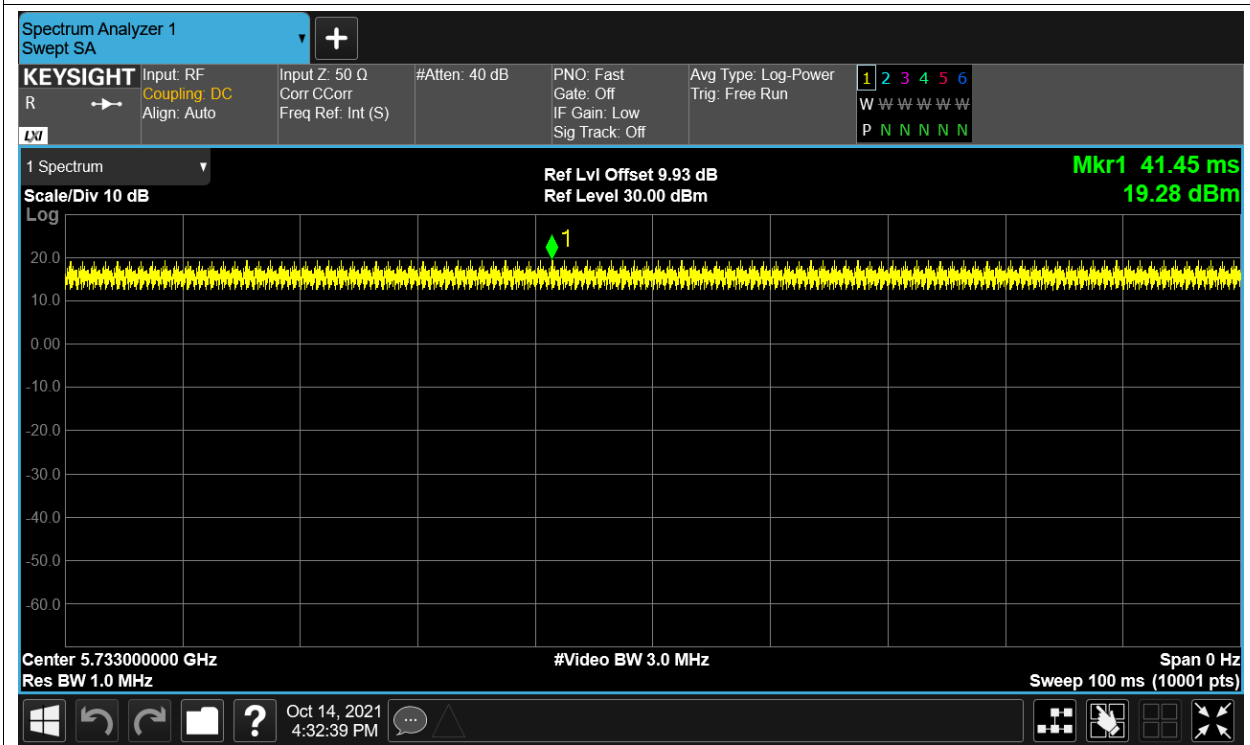
Duty Cycle NVNT 5.8G-10M-16QAM 5788MHz Ant1



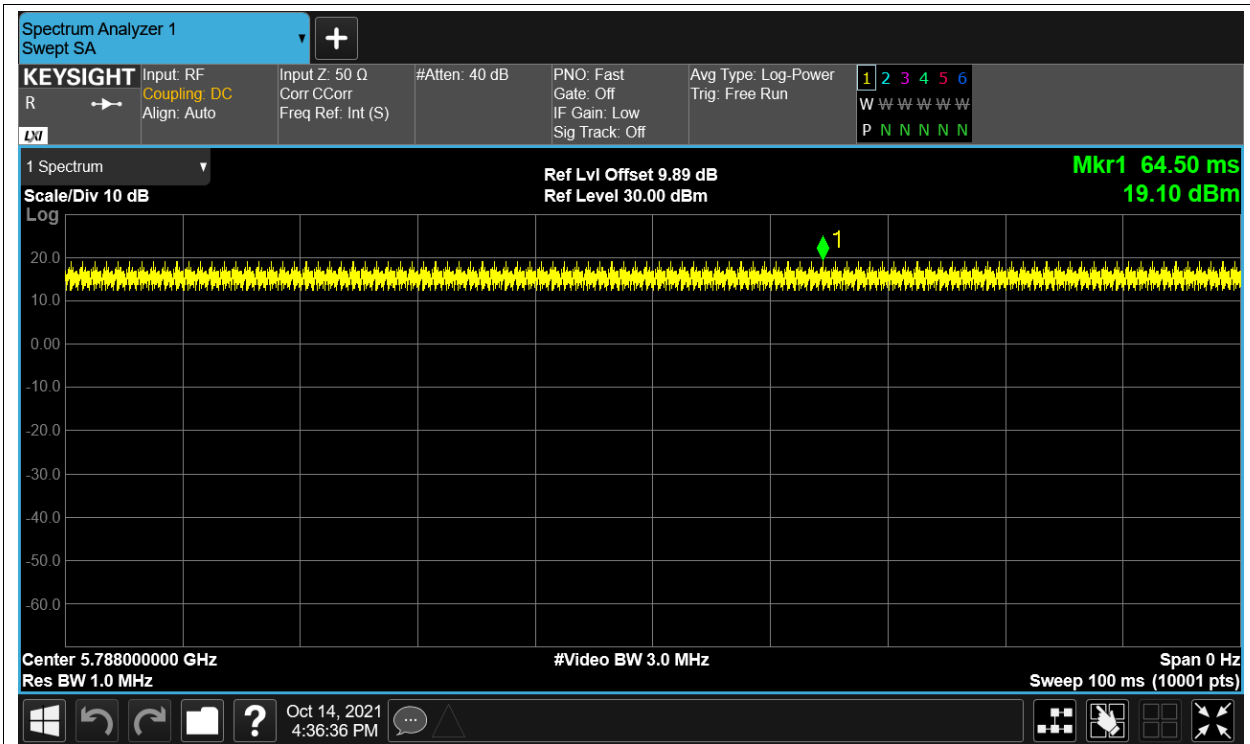
Duty Cycle NVNT 5.8G-10M-16QAM 5842MHz Ant1



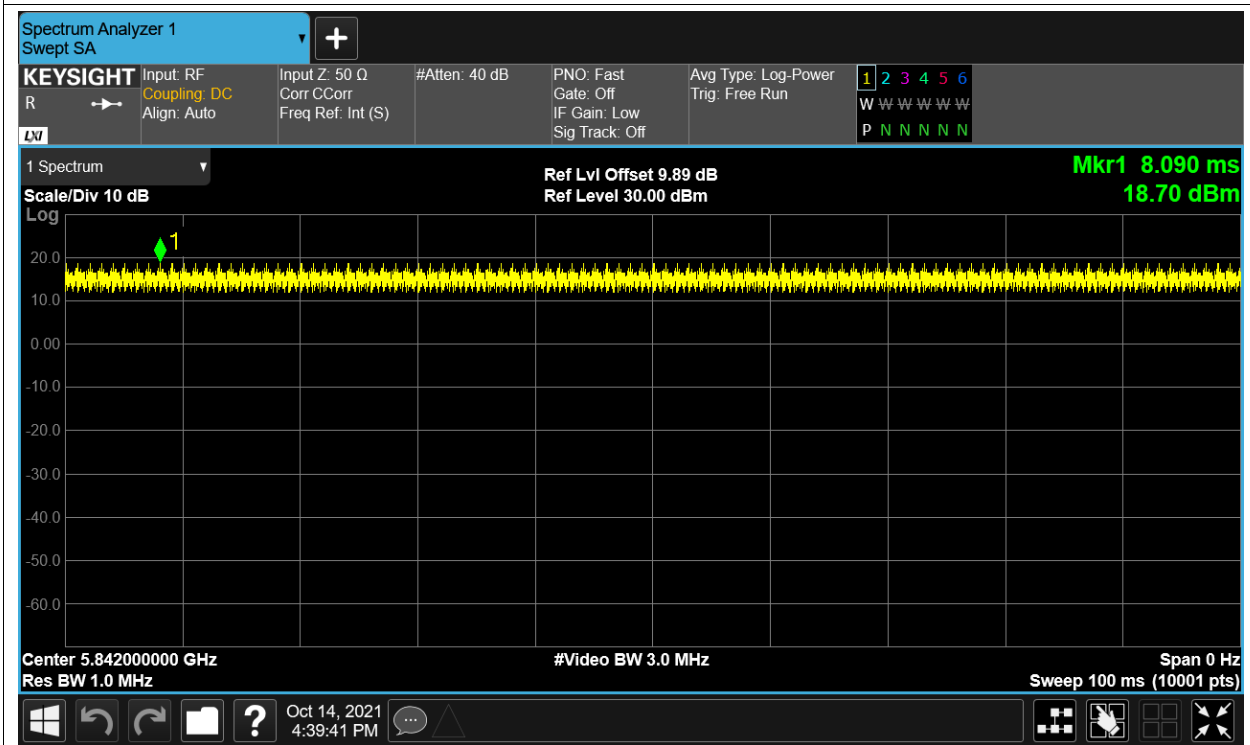
Duty Cycle NVNT 5.8G-10M-QPSK 5733MHz Ant1



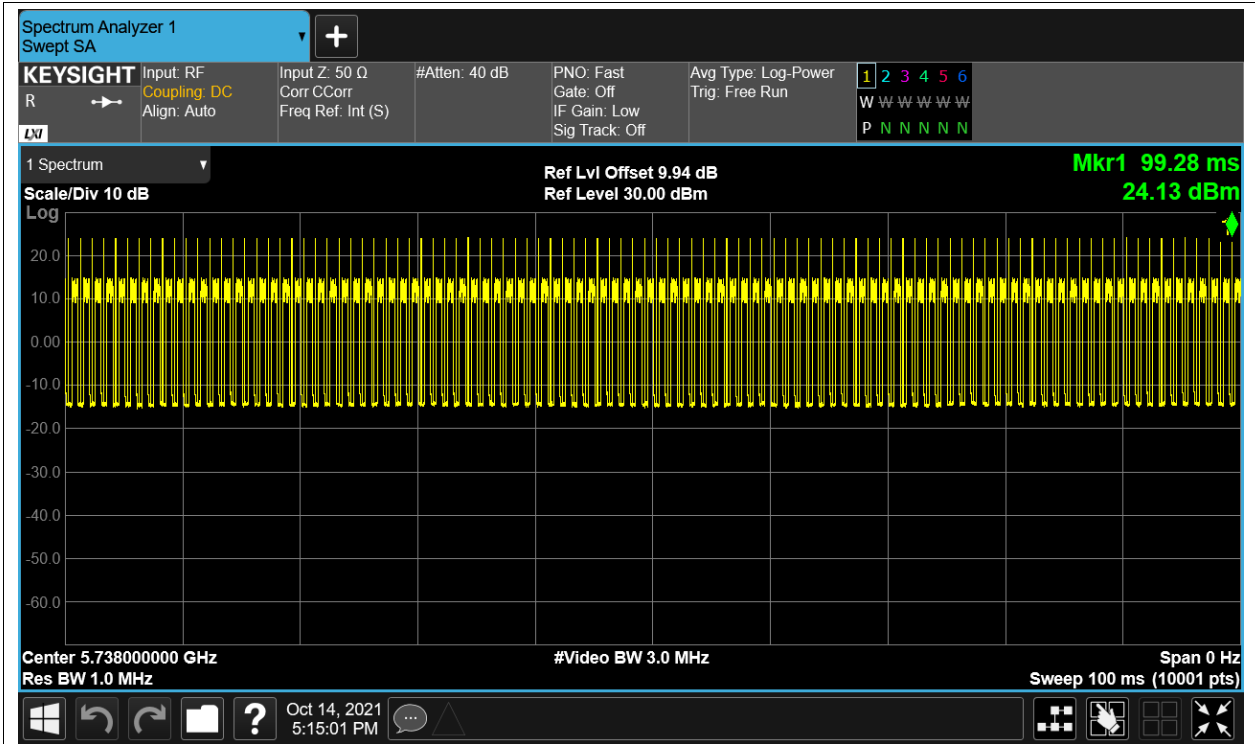
Duty Cycle NVNT 5.8G-10M-QPSK 5788MHz Ant1



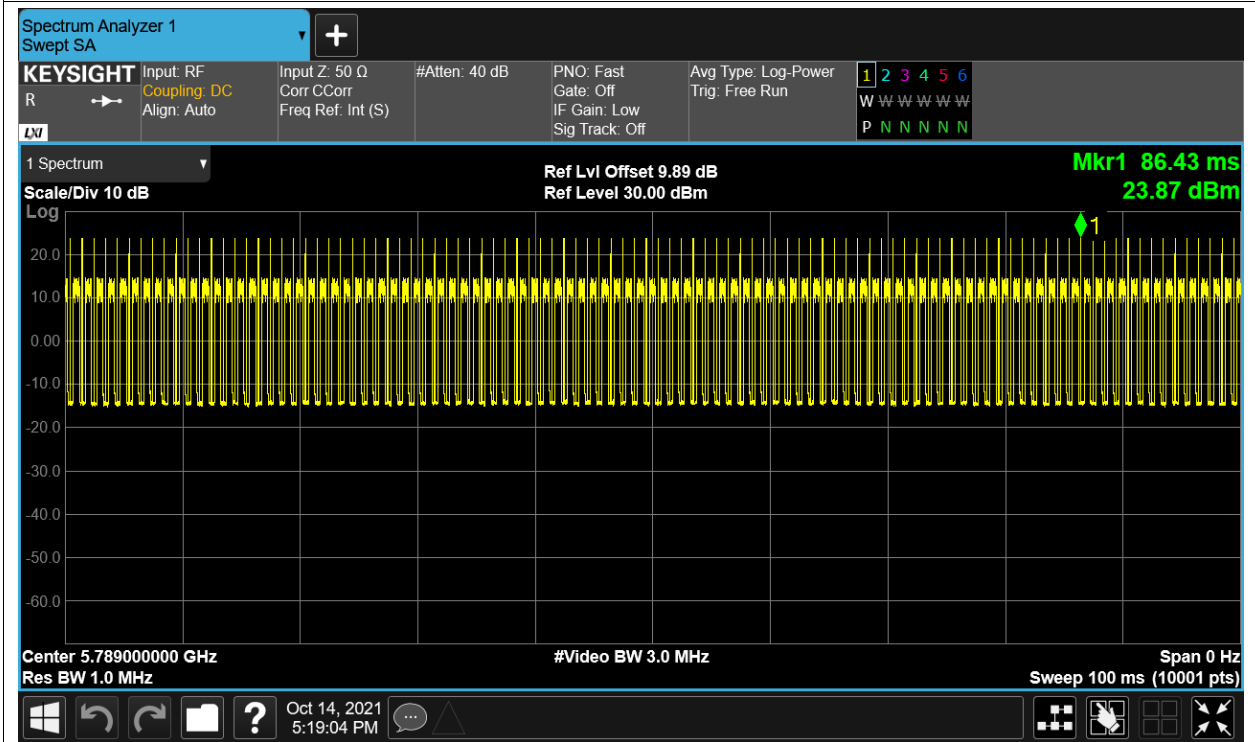
Duty Cycle NVNT 5.8G-10M-QPSK 5842MHz Ant1



Duty Cycle NVNT 5.8G-20M-16QAM 5738MHz Ant1

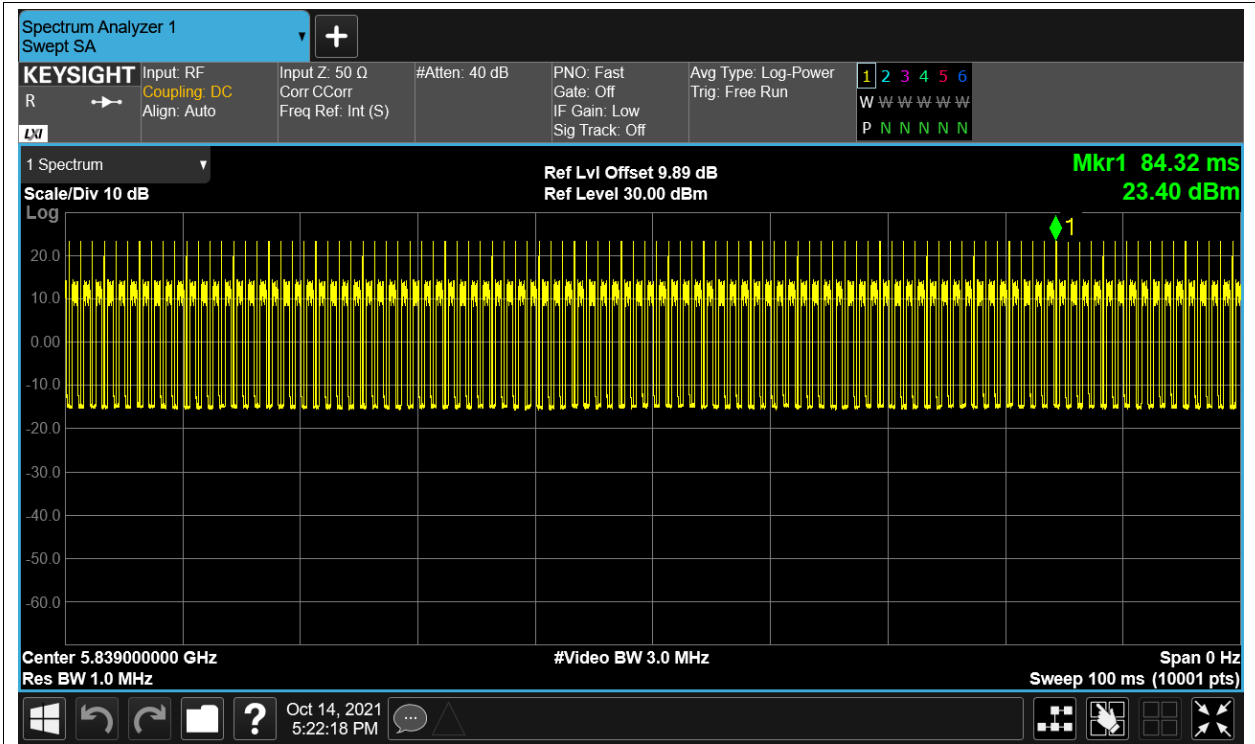


Duty Cycle NVNT 5.8G-20M-16QAM 5789MHz Ant1

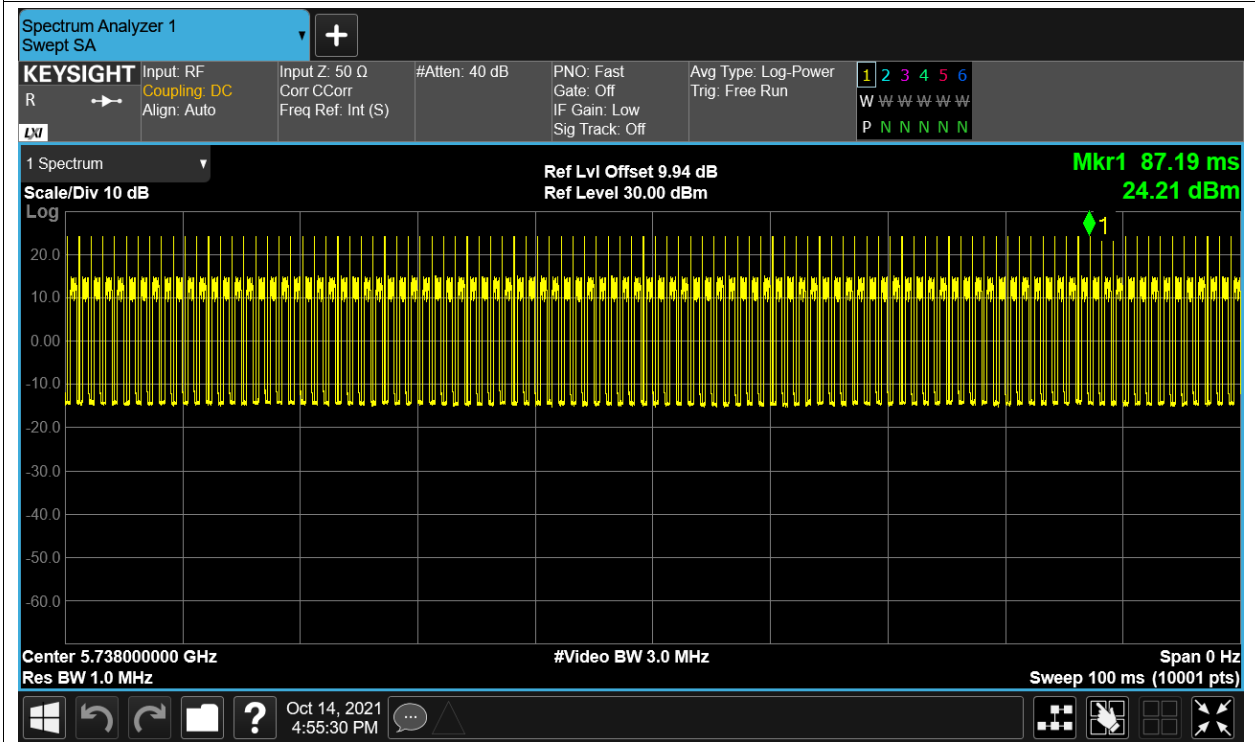


Duty Cycle NVNT 5.8G-20M-16QAM 5839MHz Ant1

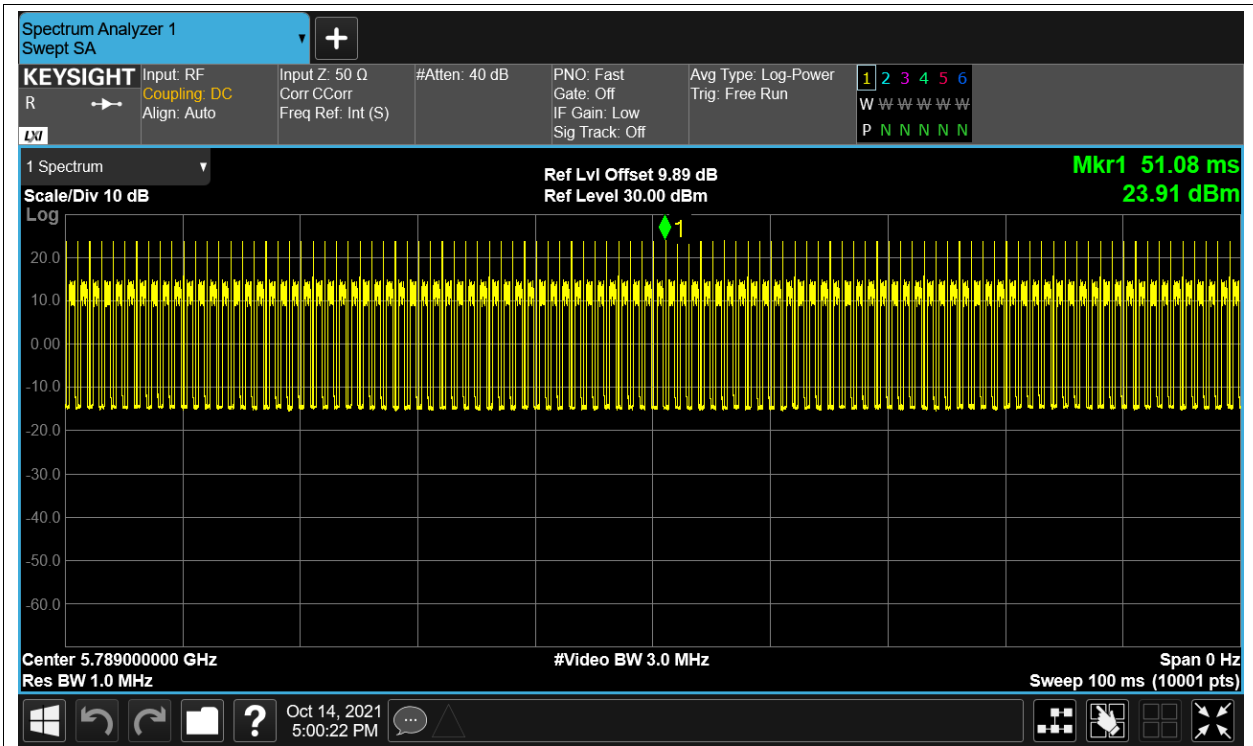




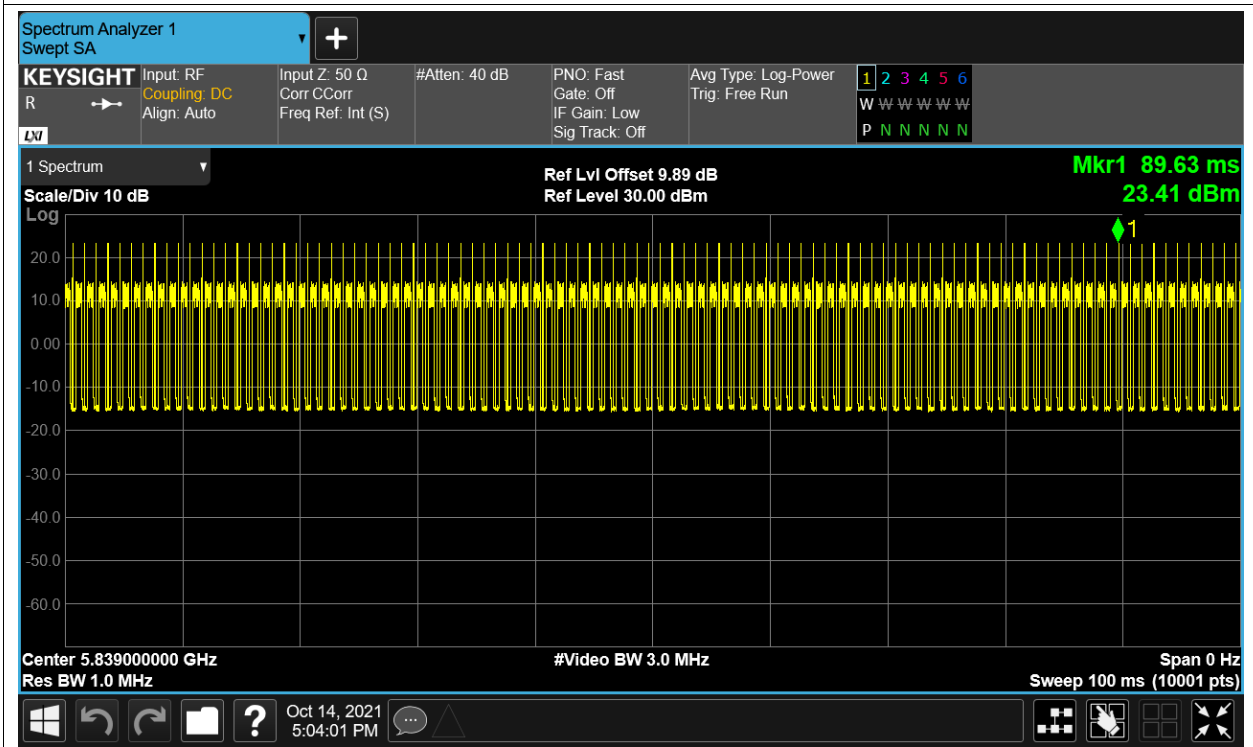
Duty Cycle NVNT 5.8G-20M-QPSK 5738MHz Ant1



Duty Cycle NVNT 5.8G-20M-QPSK 5789MHz Ant1



Duty Cycle NVNT 5.8G-20M-QPSK 5839MHz Ant1



## Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	5.8G-1.4M-16QAM	5728	Ant1	20.75	0	20.75	30	Pass
NVNT	5.8G-1.4M-16QAM	5788	Ant1	20.94	0	20.94	30	Pass
NVNT	5.8G-1.4M-16QAM	5847	Ant1	20.73	0	20.73	30	Pass
NVNT	5.8G-1.4M-QPSK	5728	Ant1	20.64	0	20.64	30	Pass
NVNT	5.8G-1.4M-QPSK	5788	Ant1	20.94	0	20.94	30	Pass
NVNT	5.8G-1.4M-QPSK	5847	Ant1	20.76	0	20.76	30	Pass
NVNT	5.8G-10M-16QAM	5733	Ant1	20.09	0	20.09	30	Pass
NVNT	5.8G-10M-16QAM	5788	Ant1	20.22	0	20.22	30	Pass
NVNT	5.8G-10M-16QAM	5842	Ant1	20.06	0	20.06	30	Pass
NVNT	5.8G-10M-QPSK	5733	Ant1	20.11	0	20.11	30	Pass
NVNT	5.8G-10M-QPSK	5788	Ant1	20.23	0	20.23	30	Pass
NVNT	5.8G-10M-QPSK	5842	Ant1	20.09	0	20.09	30	Pass
NVNT	5.8G-20M-16QAM	5738	Ant1	23.08	0	23.08	30	Pass
NVNT	5.8G-20M-16QAM	5789	Ant1	23.15	0	23.15	30	Pass
NVNT	5.8G-20M-16QAM	5839	Ant1	23.01	0	23.01	30	Pass
NVNT	5.8G-20M-QPSK	5738	Ant1	23.07	0	23.07	30	Pass
NVNT	5.8G-20M-QPSK	5789	Ant1	23.15	0	23.15	30	Pass
NVNT	5.8G-20M-QPSK	5839	Ant1	23.02	0	23.02	30	Pass