

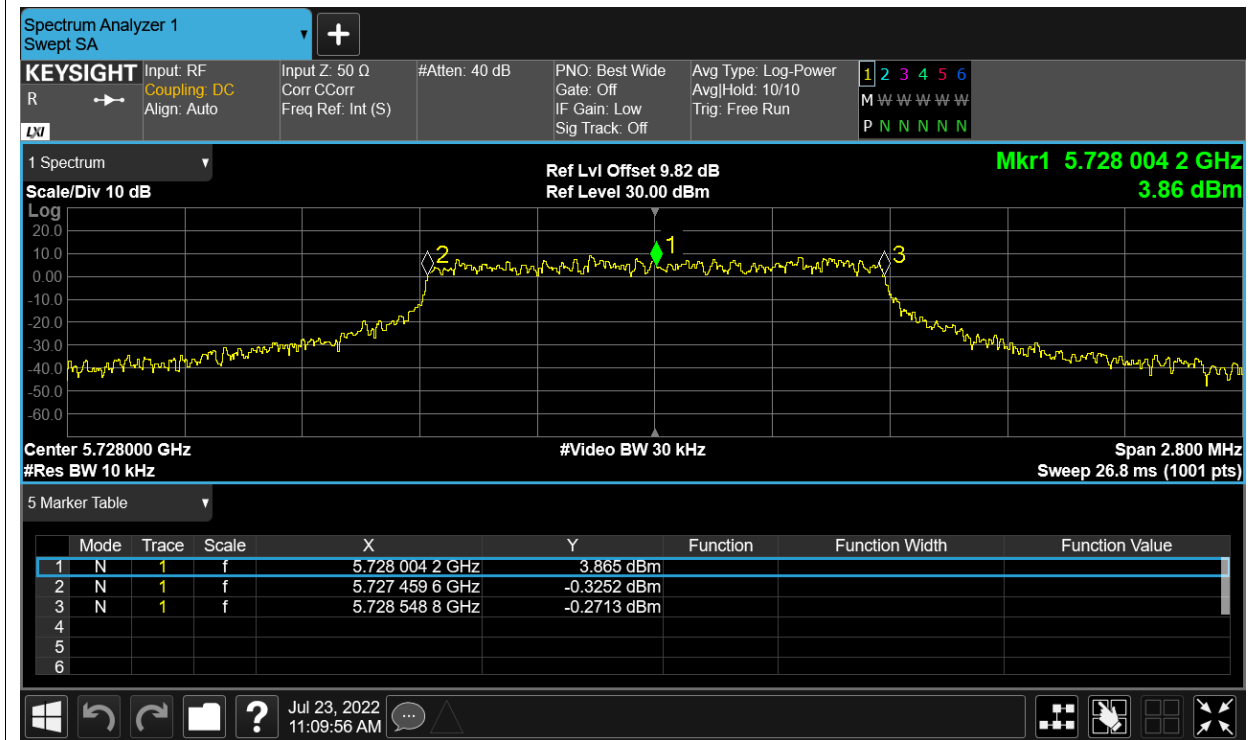
Test Data

Frequency Stability

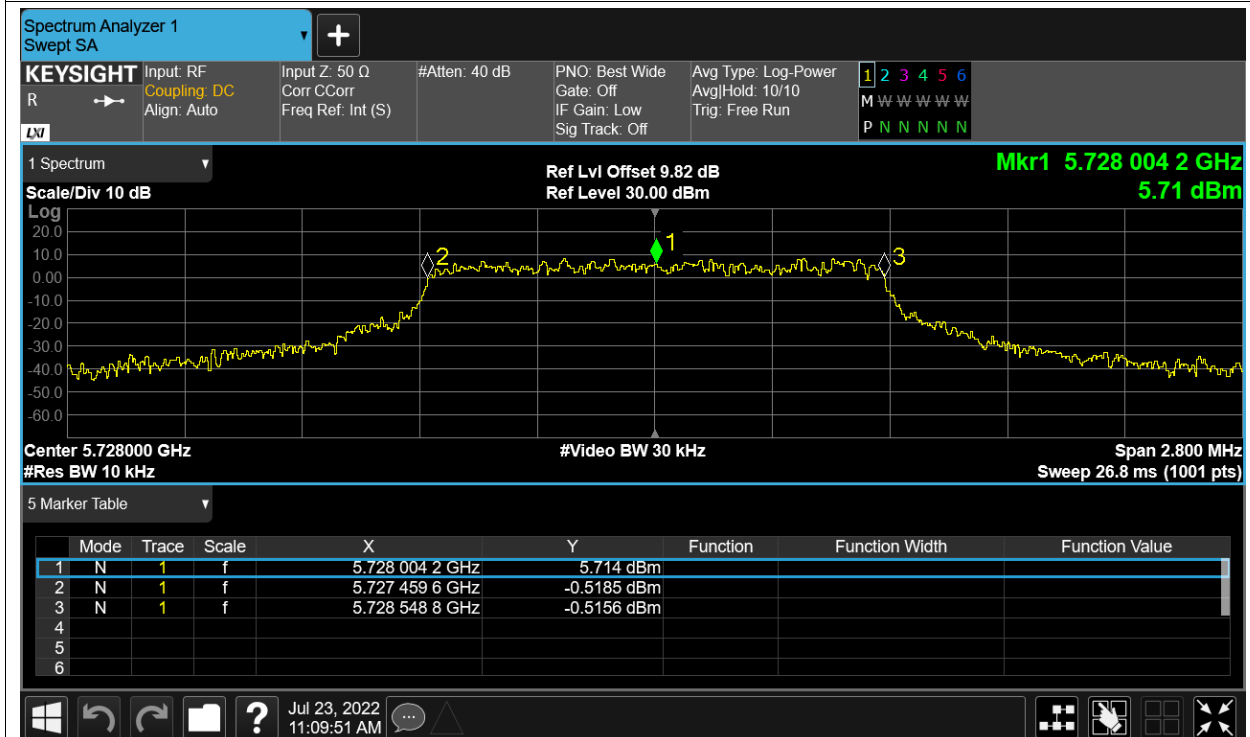
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Deviation (ppm)	Limit (ppm)	Verdict
HVNT	5.8G-1.4M-16QAM	5728	Sum	5728.0042	0.73	25	Pass
LVNT	5.8G-1.4M-16QAM	5728	Sum	5728.0042	0.73	25	Pass
NVHT	5.8G-1.4M-16QAM	5728	Sum	5728.0056	0.98	25	Pass
NVLT	5.8G-1.4M-16QAM	5728	Sum	5728.0056	0.98	25	Pass
NVNT	5.8G-1.4M-16QAM	5728	Sum	5728.007	1.22	25	Pass
HVNT	5.8G-1.4M-QPSK	5728	Sum	5728.0028	0.49	25	Pass
LVNT	5.8G-1.4M-QPSK	5728	Sum	5728.0028	0.49	25	Pass
NVHT	5.8G-1.4M-QPSK	5728	Sum	5728.0028	0.49	25	Pass
NVLT	5.8G-1.4M-QPSK	5728	Sum	5728.0028	0.49	25	Pass
NVNT	5.8G-1.4M-QPSK	5728	Sum	5728.0028	0.49	25	Pass
HVNT	5.8G-10M-16QAM	5733	Sum	5733	0	25	Pass
LVNT	5.8G-10M-16QAM	5733	Sum	5733	0	25	Pass
NVHT	5.8G-10M-16QAM	5733	Sum	5733.01	1.74	25	Pass
NVLT	5.8G-10M-16QAM	5733	Sum	5733	0	25	Pass
NVNT	5.8G-10M-16QAM	5733	Sum	5733	0	25	Pass
HVNT	5.8G-10M-QPSK	5733	Sum	5733	0	13	Pass
LVNT	5.8G-10M-QPSK	5733	Sum	5733	0	25	Pass
NVHT	5.8G-10M-QPSK	5733	Sum	5733	0	25	Pass
NVLT	5.8G-10M-QPSK	5733	Sum	5733	0	25	Pass
NVNT	5.8G-10M-QPSK	5733	Sum	5733	0	25	Pass
HVNT	5.8G-20M-16QAM	5738	Sum	5738	0	25	Pass
LVNT	5.8G-20M-16QAM	5738	Sum	5738	0	25	Pass
NVHT	5.8G-20M-16QAM	5738	Sum	5738	0	25	Pass
NVLT	5.8G-20M-16QAM	5738	Sum	5738	0	25	Pass
NVNT	5.8G-20M-16QAM	5738	Sum	5738	0	25	Pass
HVNT	5.8G-20M-QPSK	5738	Sum	5738	0	25	Pass
LVNT	5.8G-20M-QPSK	5738	Sum	5738	0	25	Pass
NVHT	5.8G-20M-QPSK	5738	Sum	5738	0	25	Pass
NVLT	5.8G-20M-QPSK	5738	Sum	5738	0	25	Pass
NVNT	5.8G-20M-QPSK	5738	Sum	5738	0	25	Pass

Test Graphs

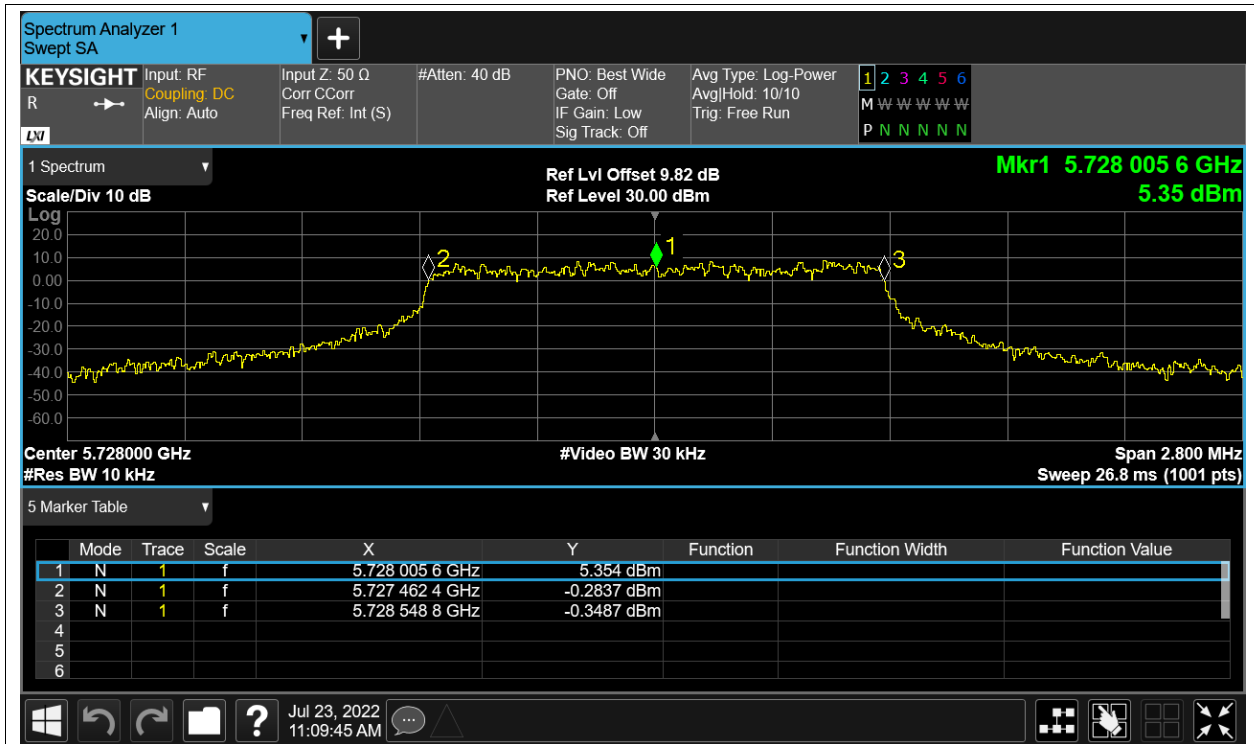
Freq. Stability HVNT 5.8G-1.4M-16QAM 5728MHz Sum



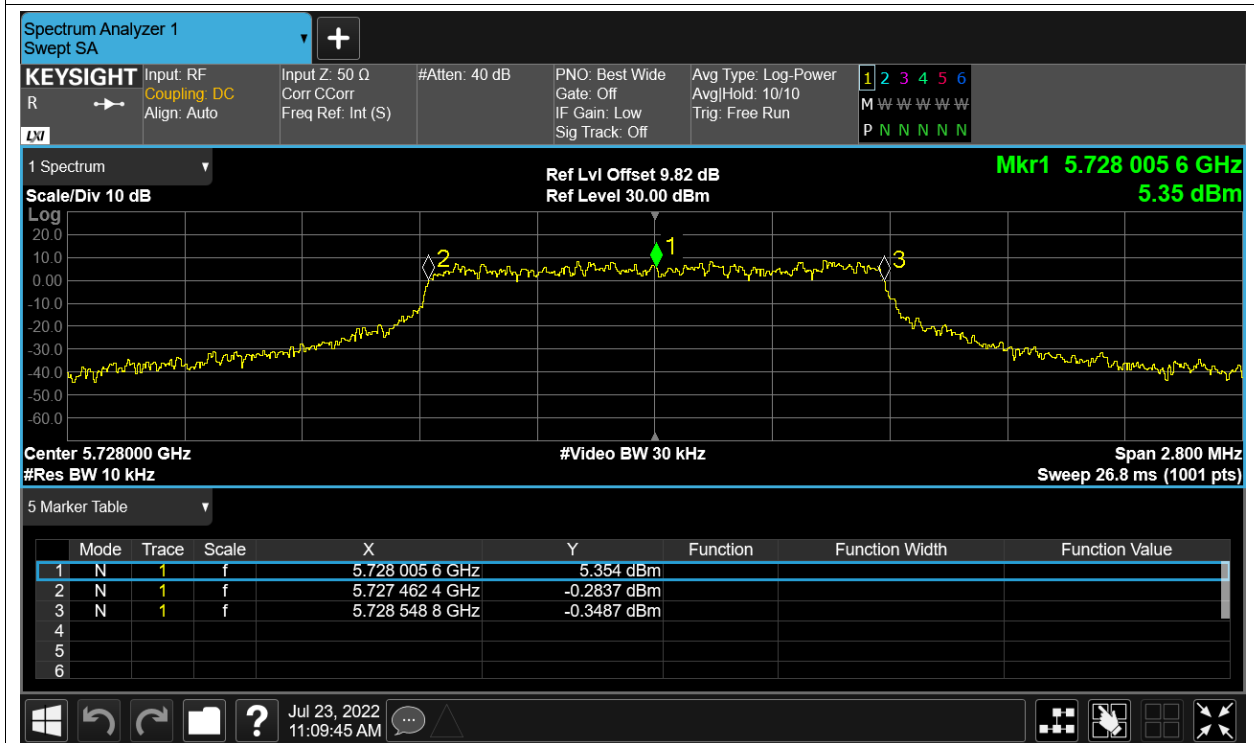
Freq. Stability LVNT 5.8G-1.4M-16QAM 5728MHz Sum



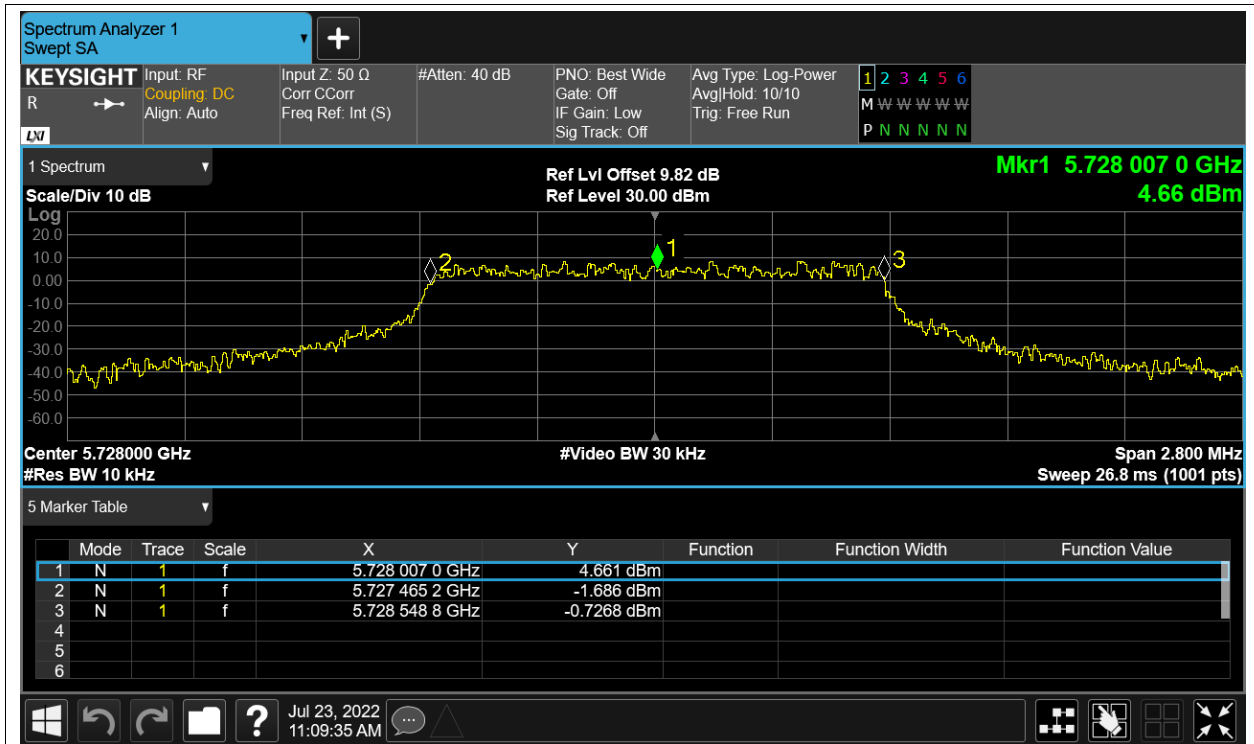
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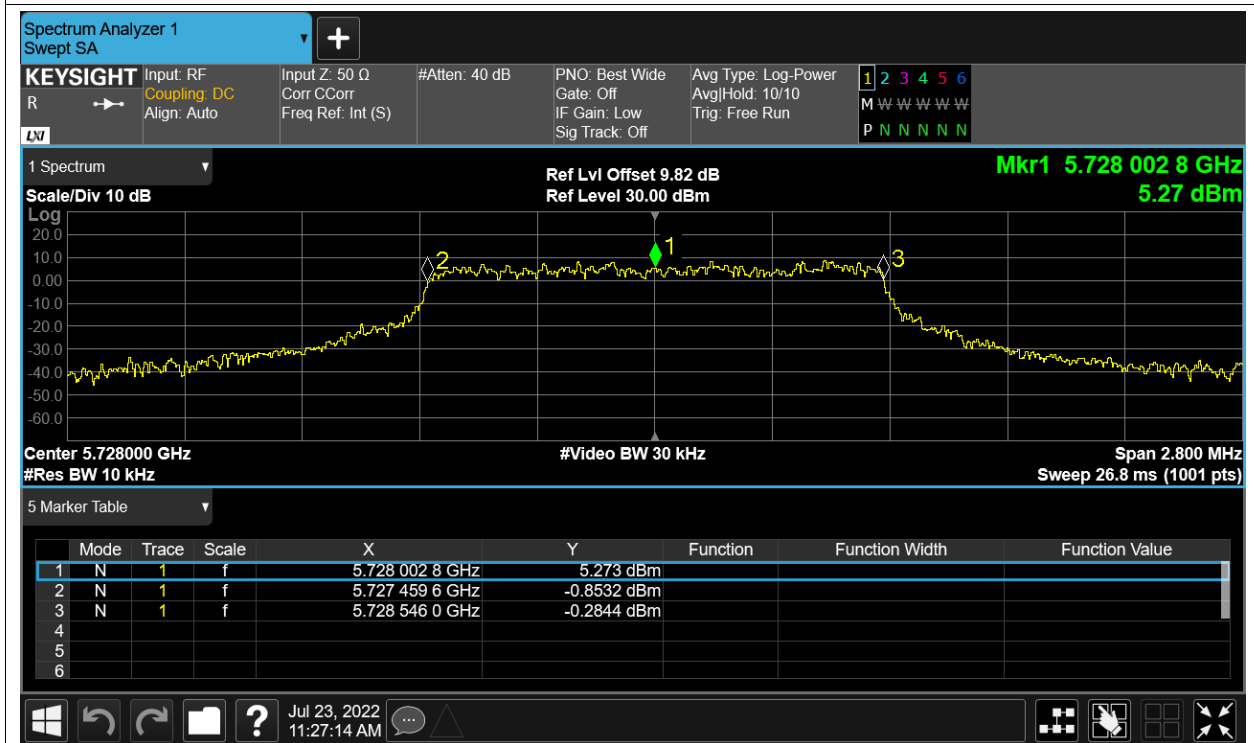
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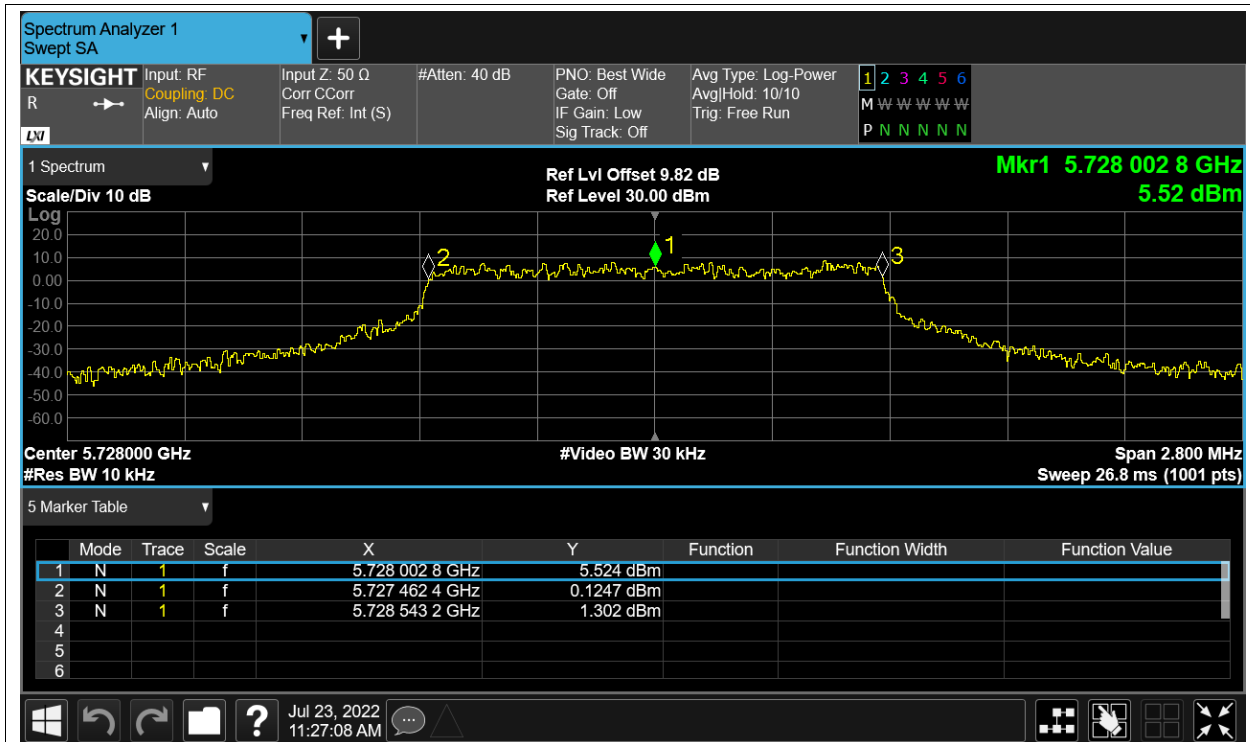
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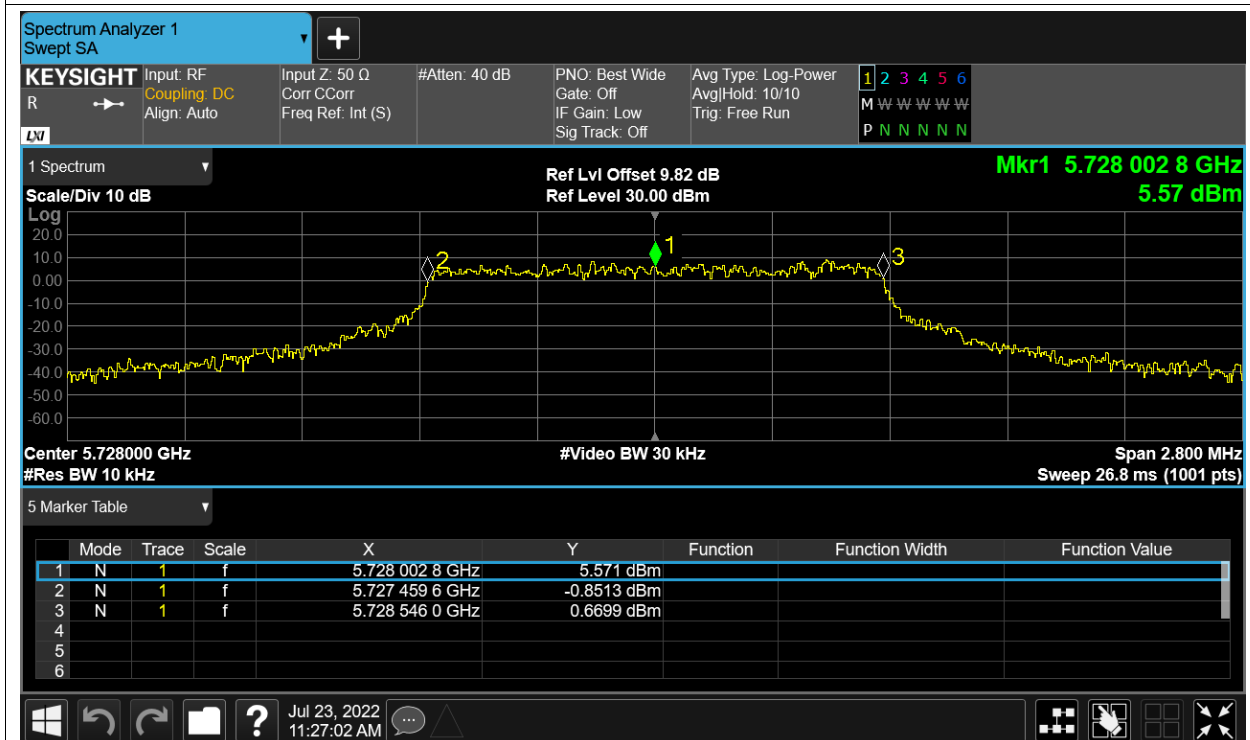
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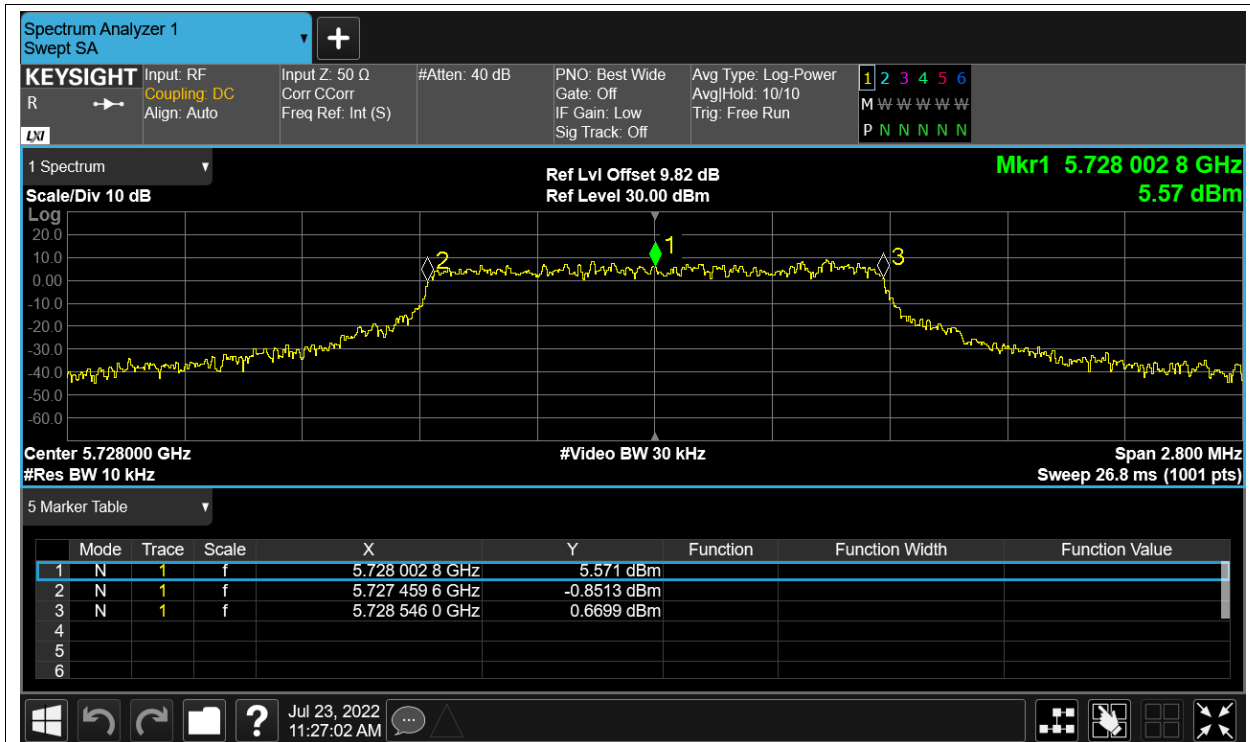
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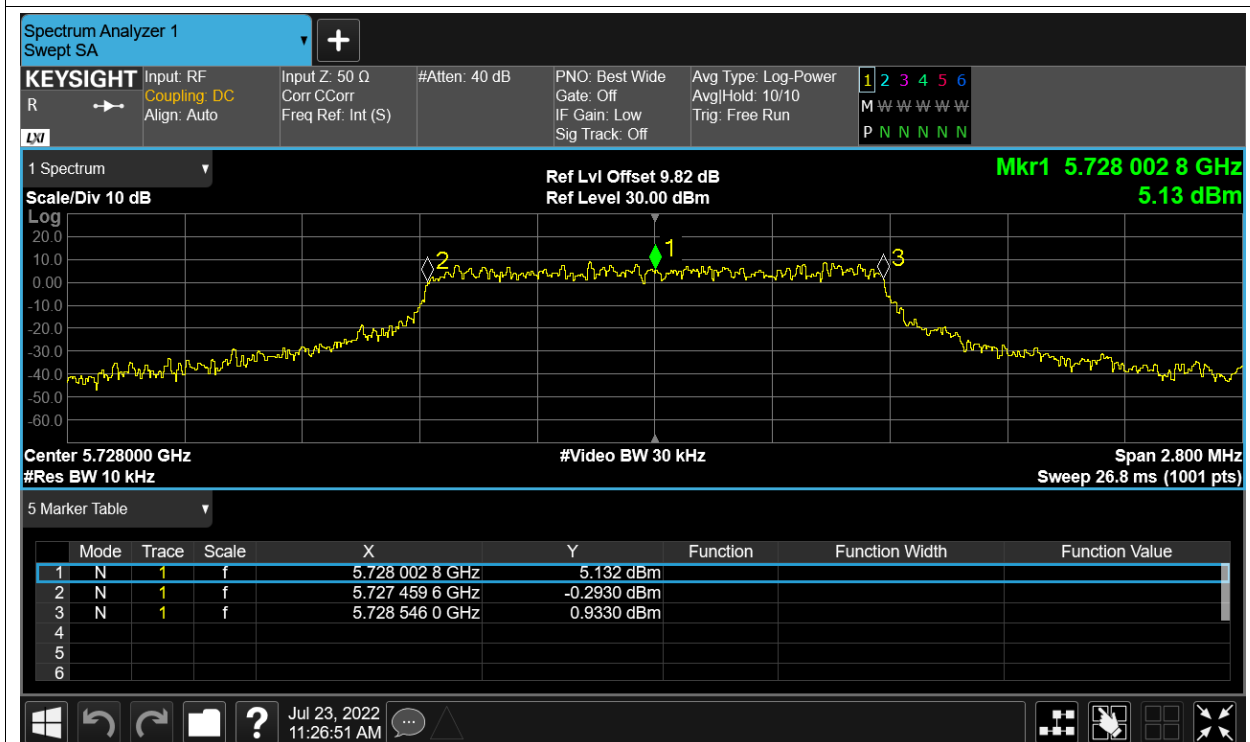
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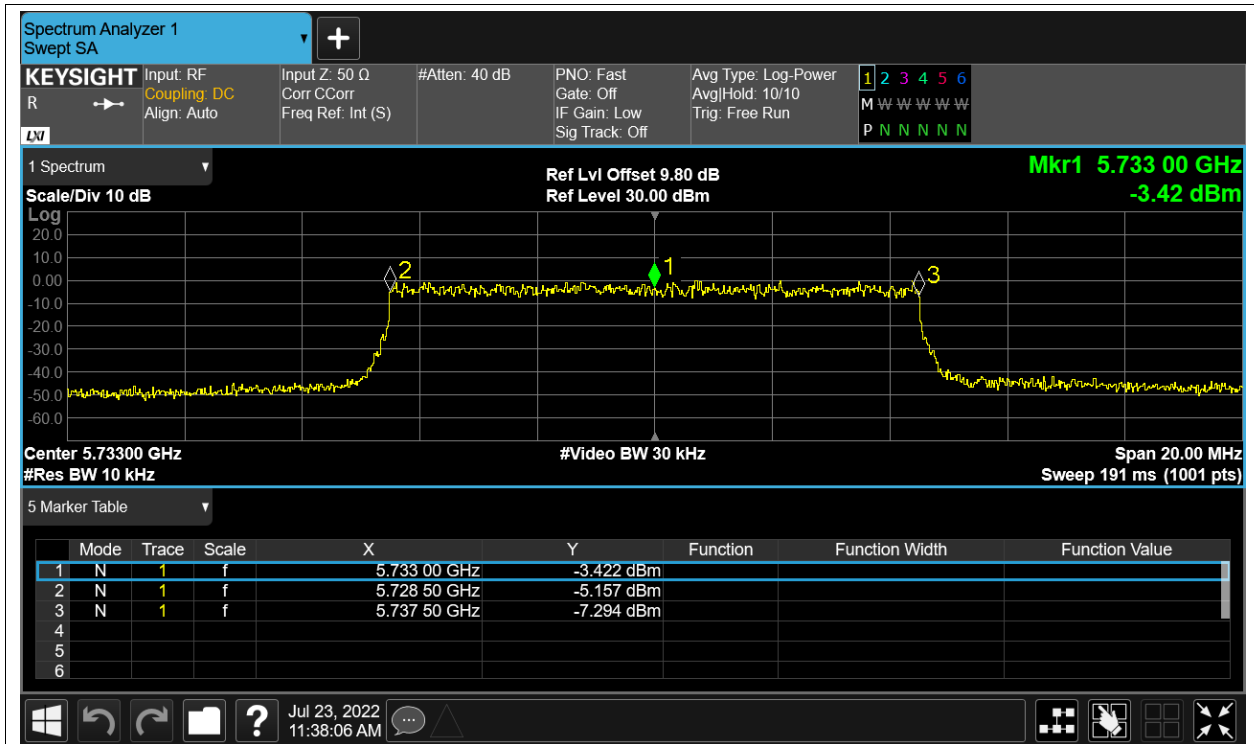
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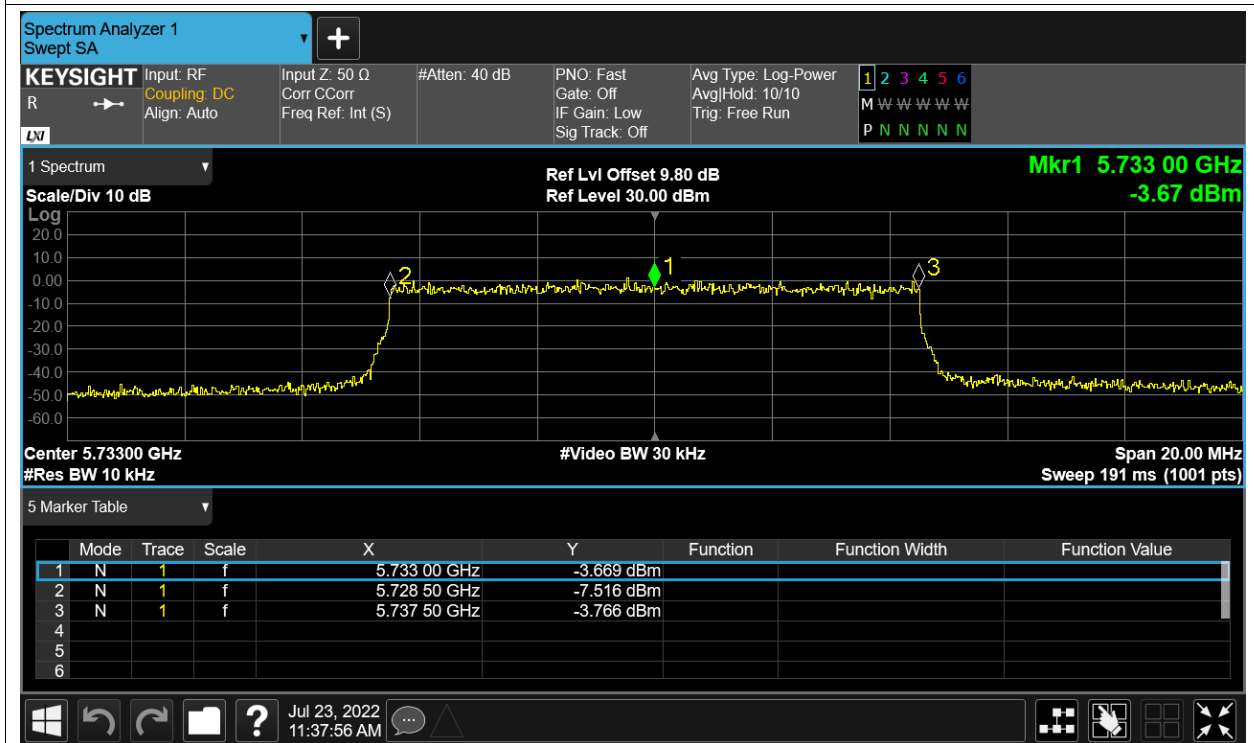
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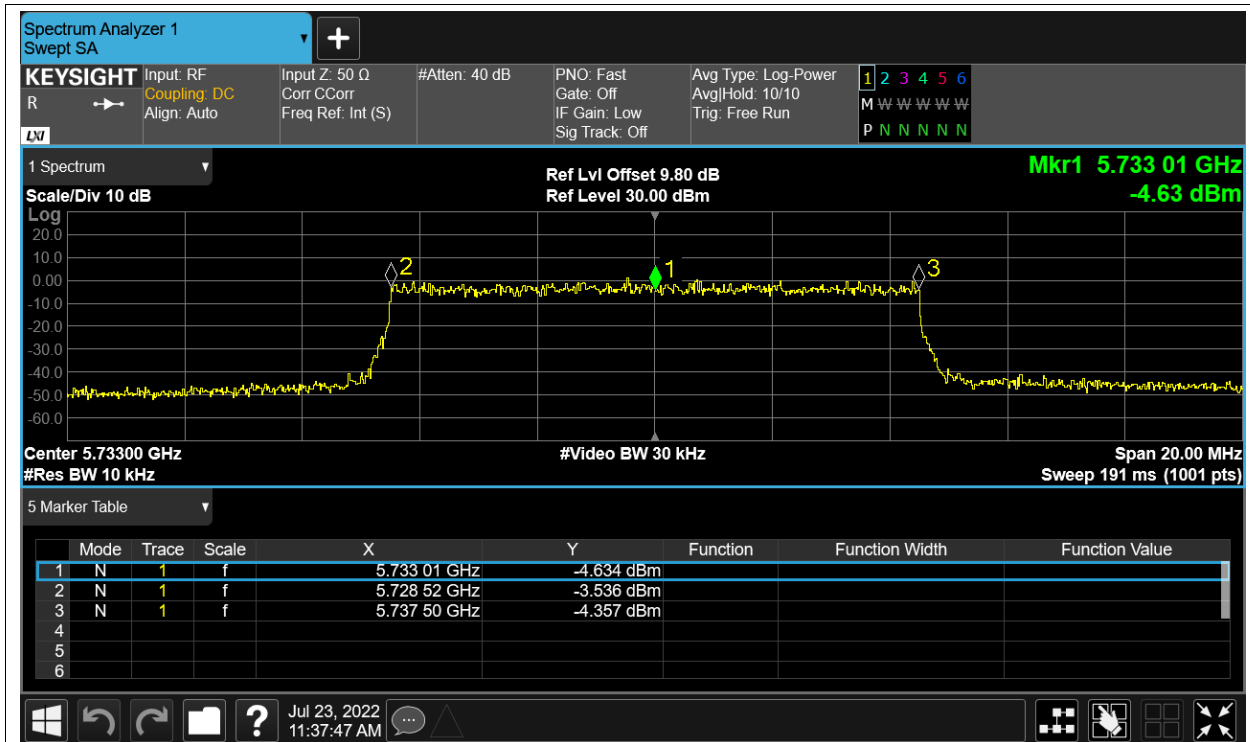
Freq. Stability HVNT 5.8G-10M-16QAM 5733MHz Sum



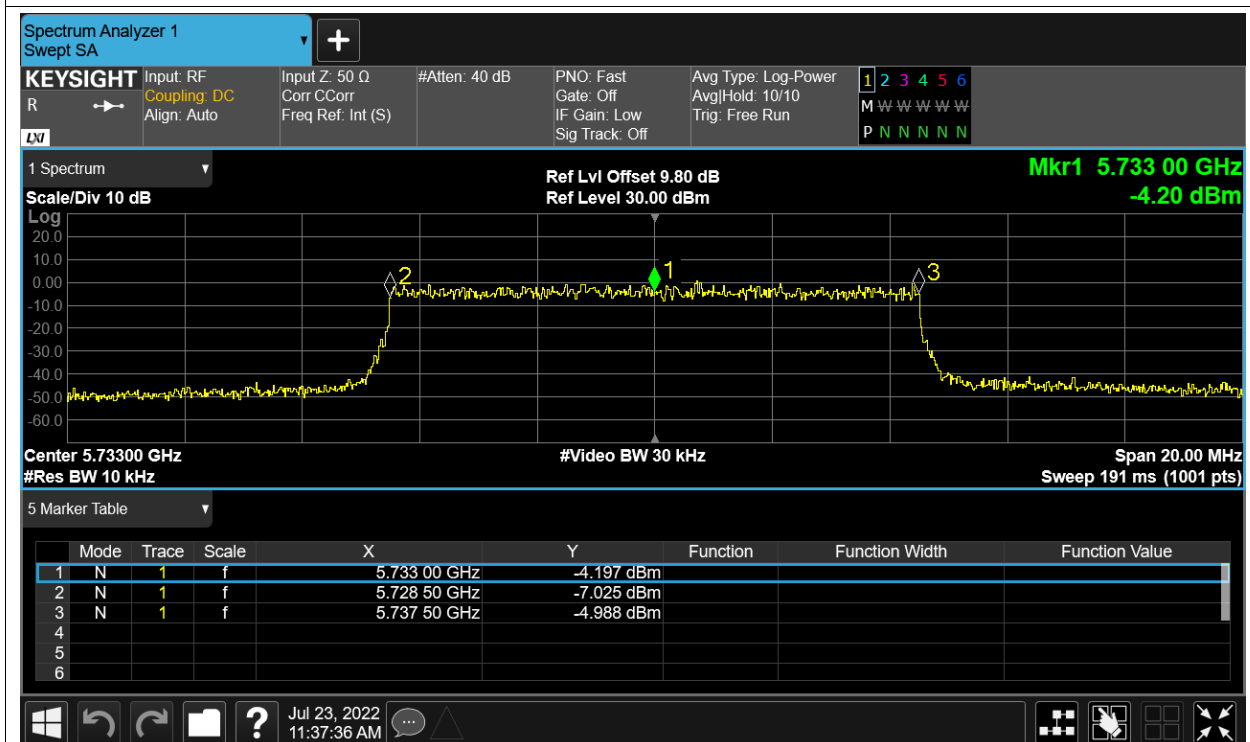
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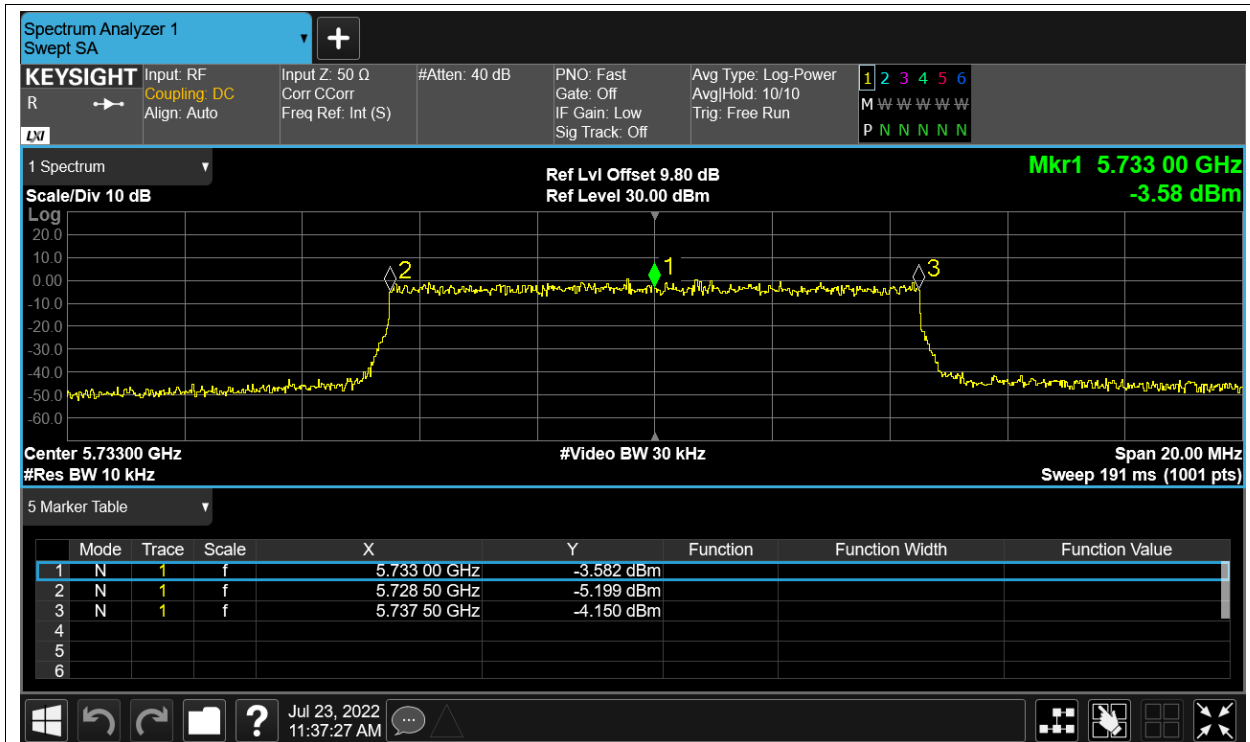
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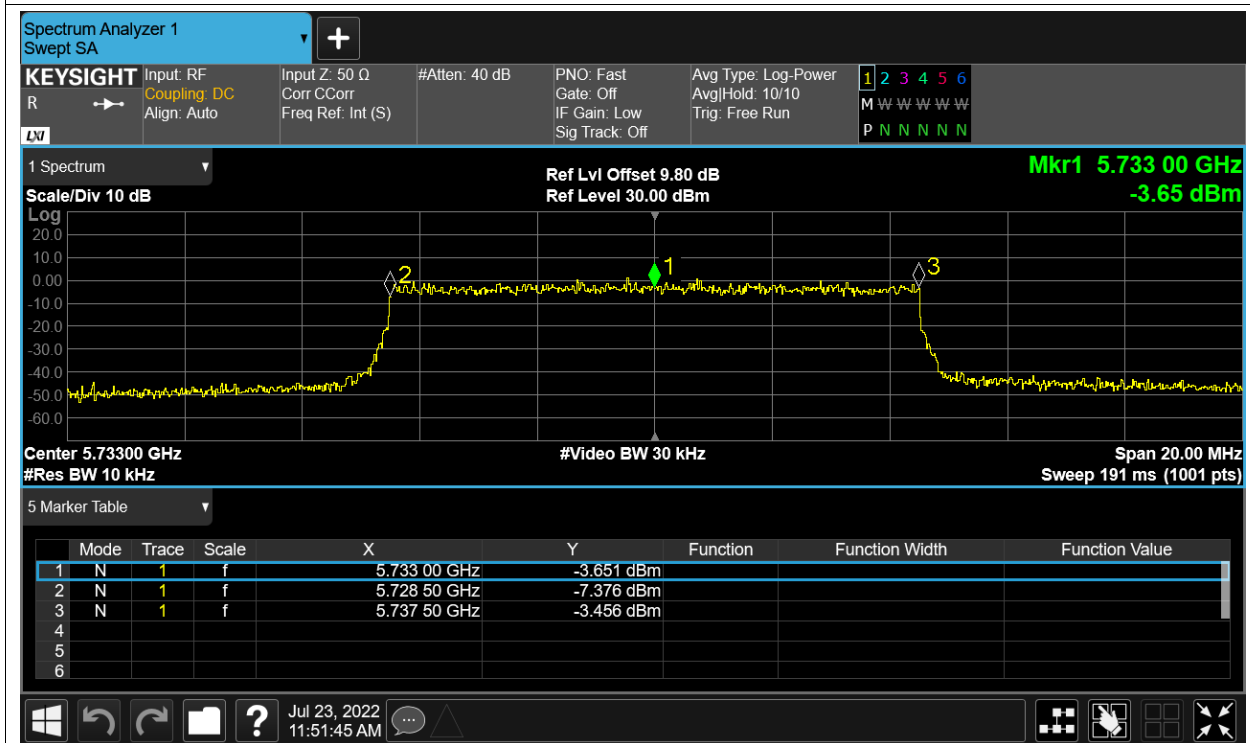
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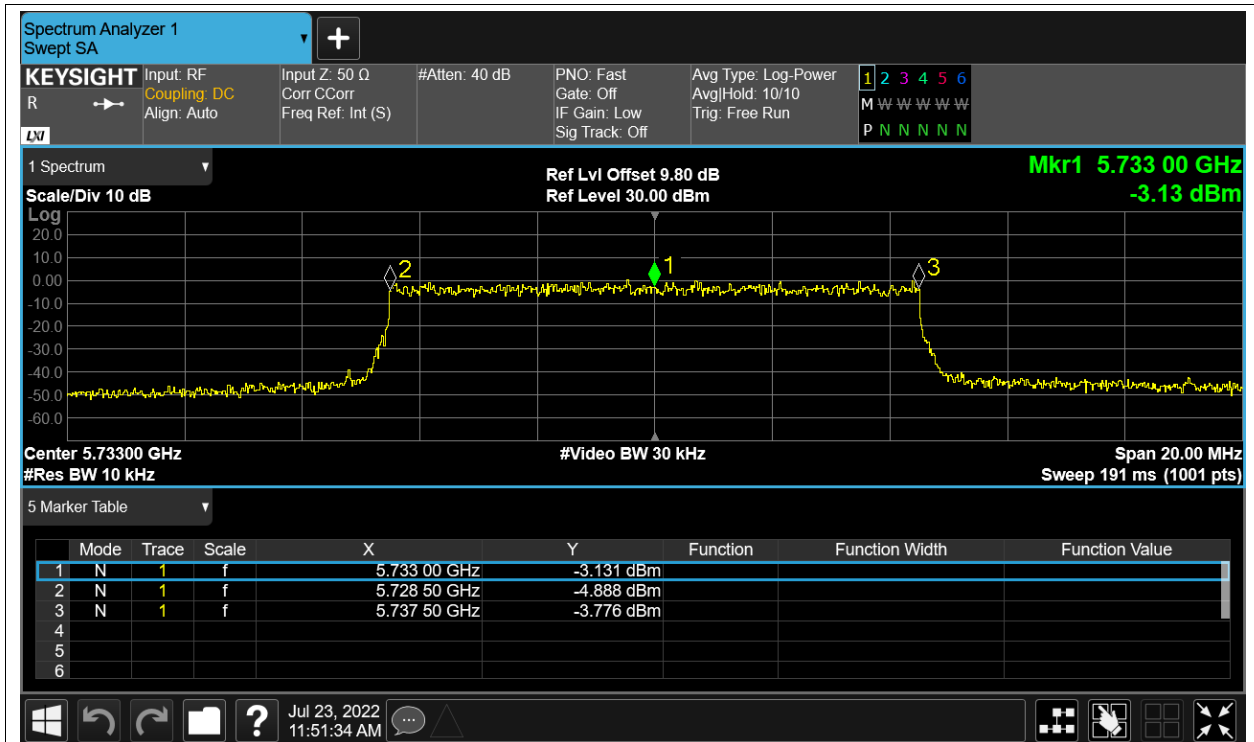
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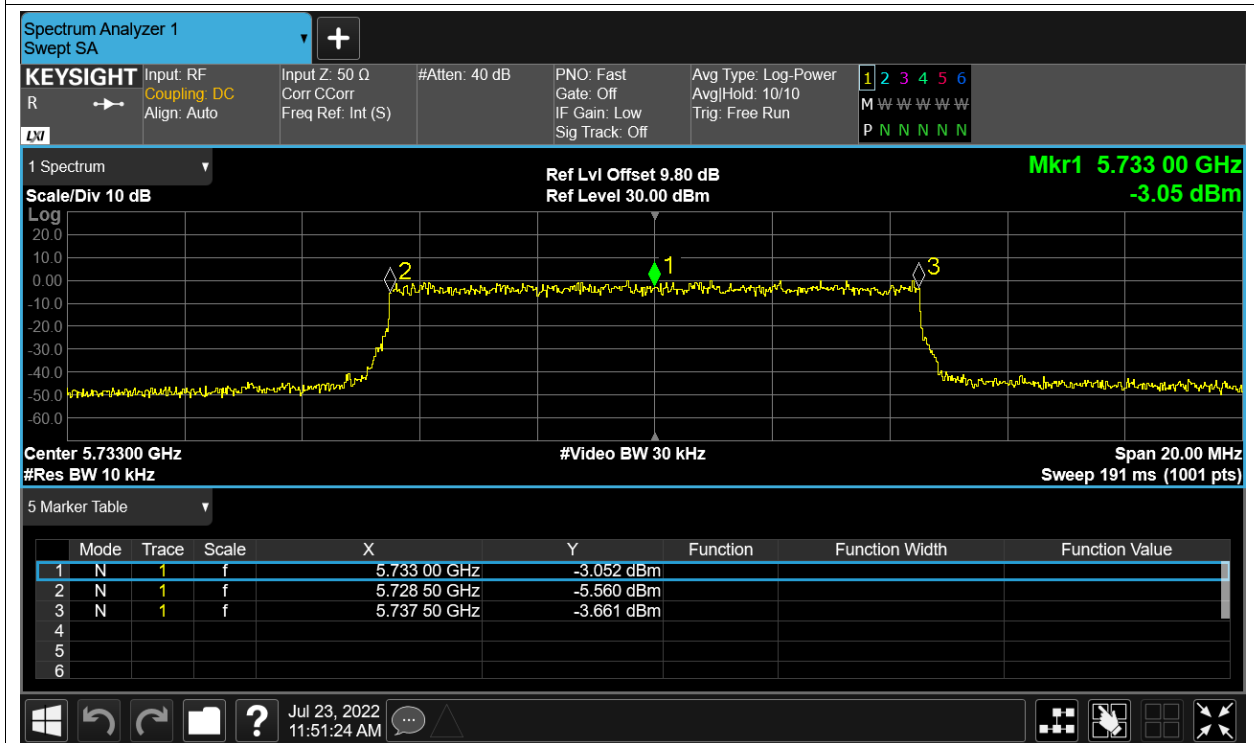
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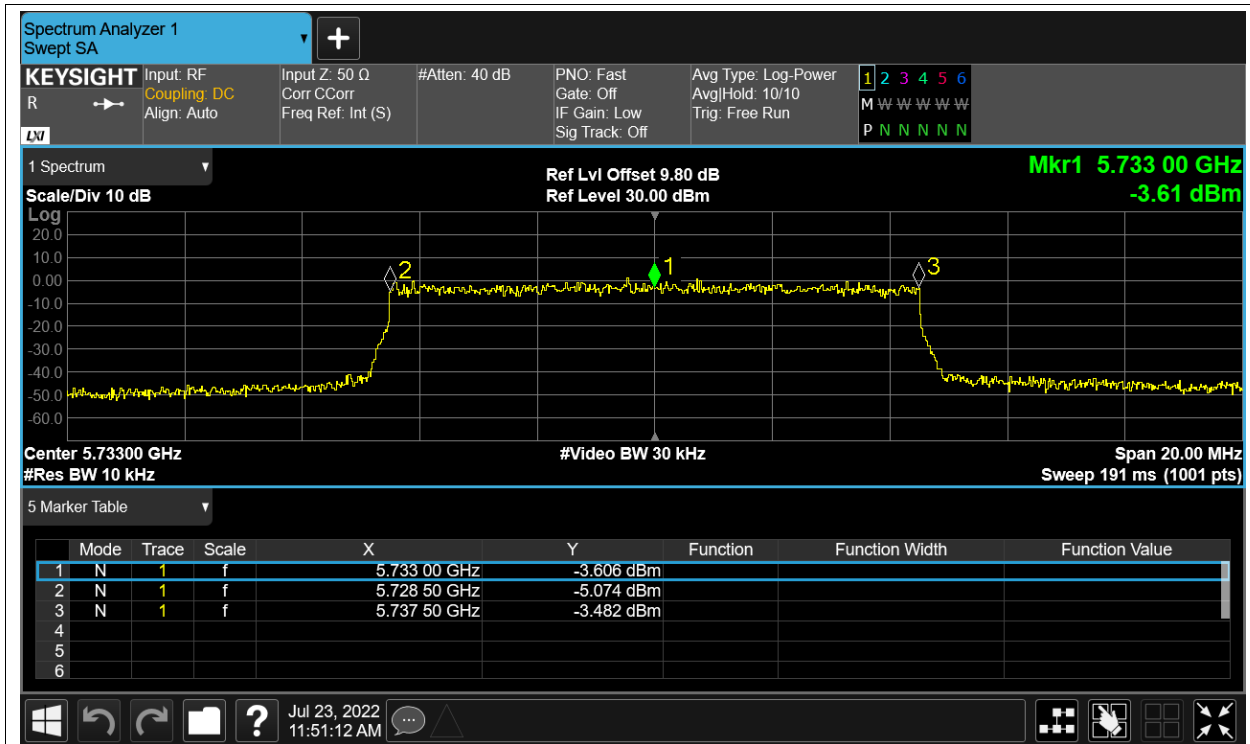
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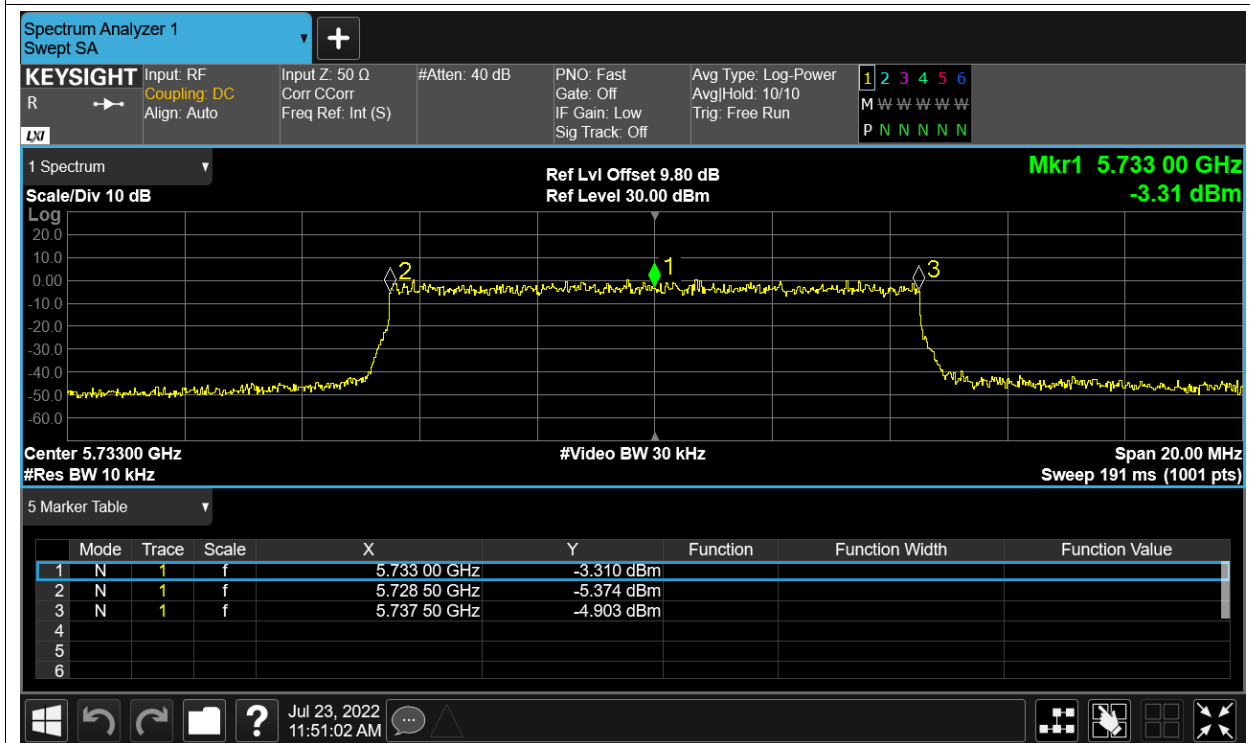
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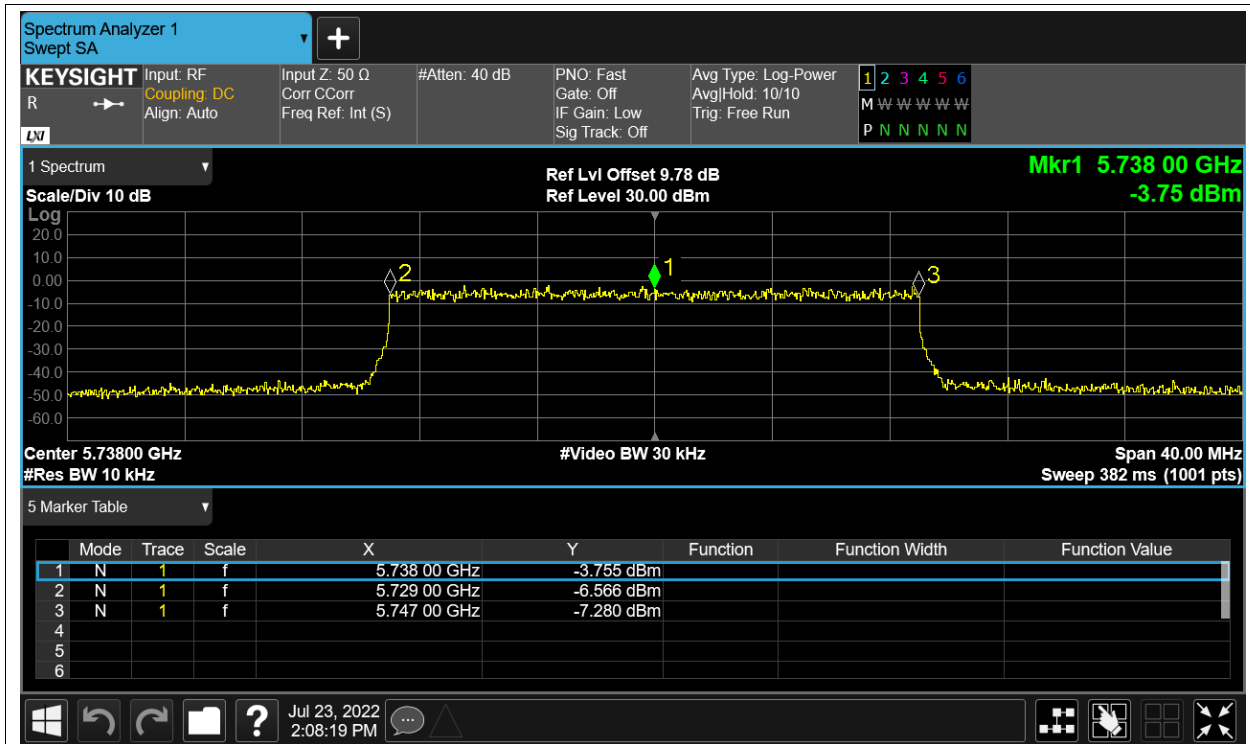
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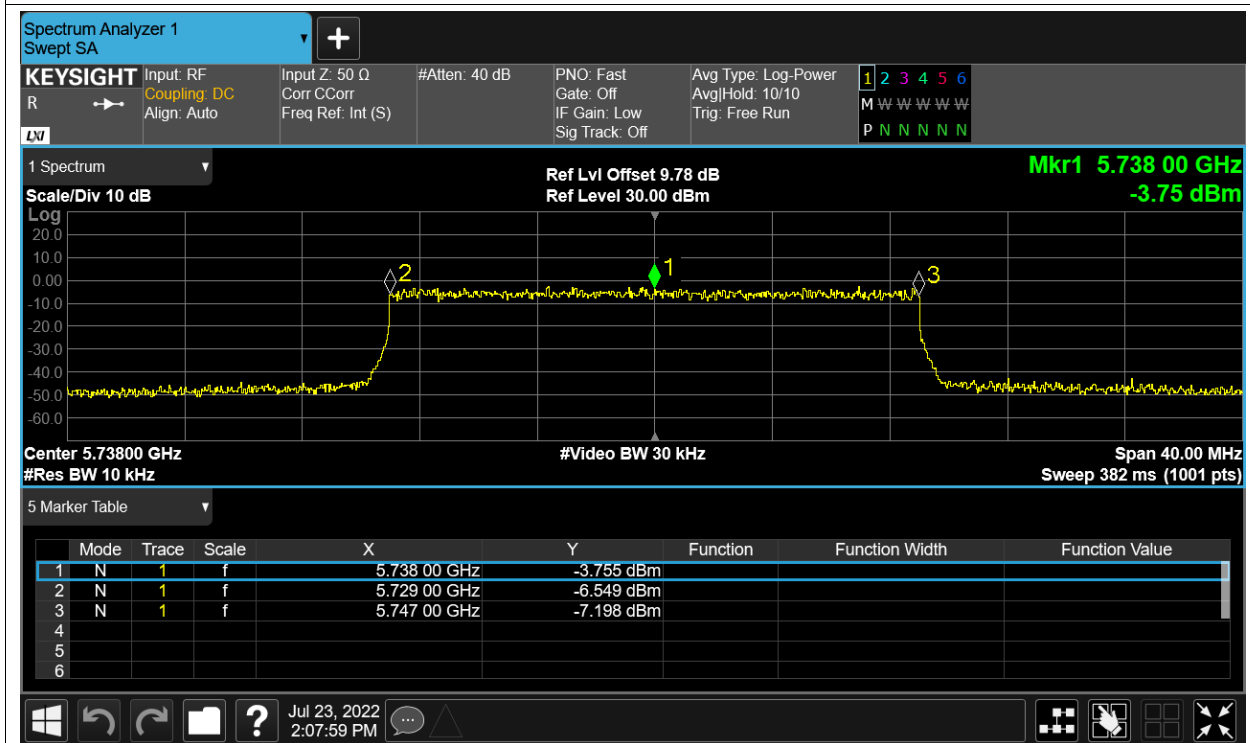
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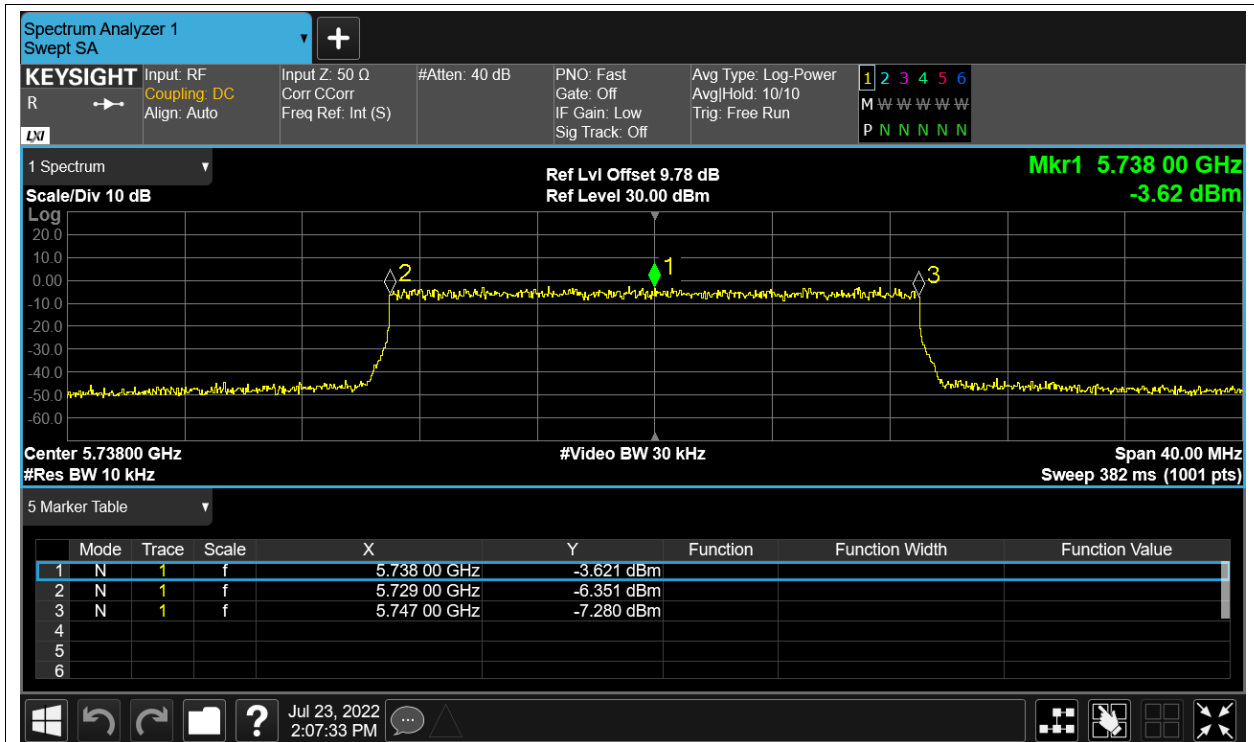
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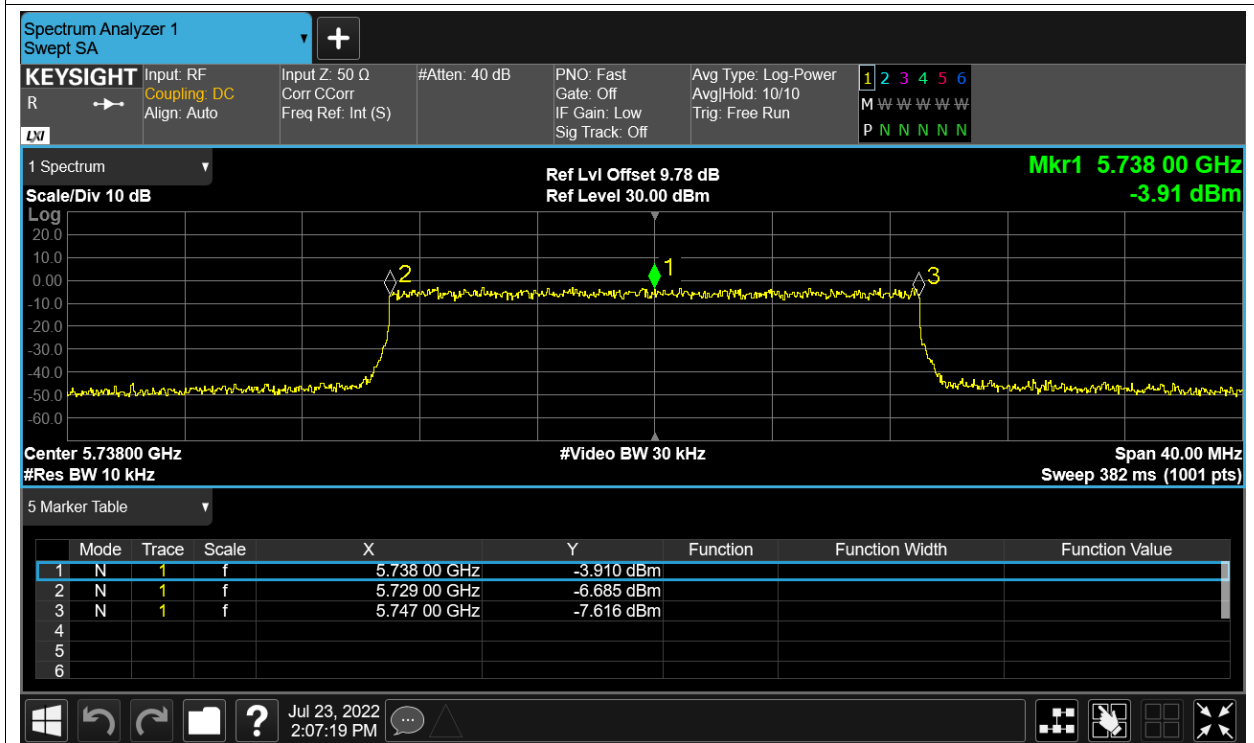
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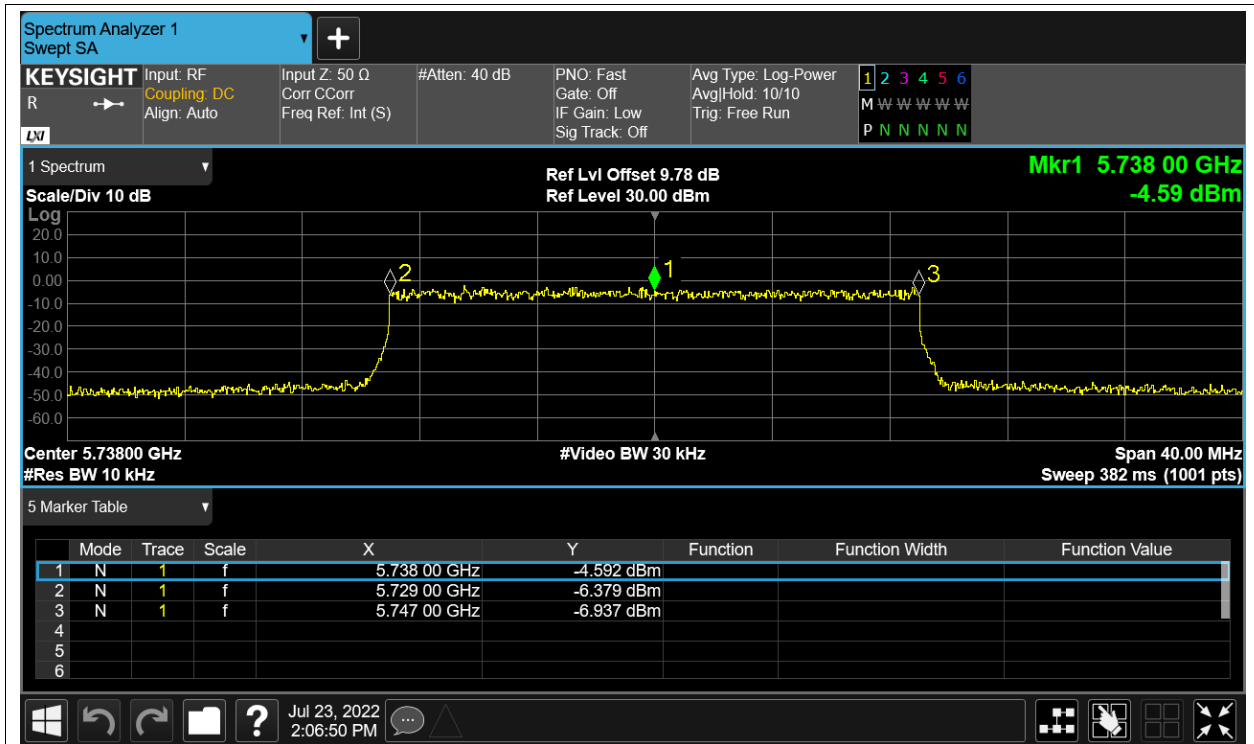
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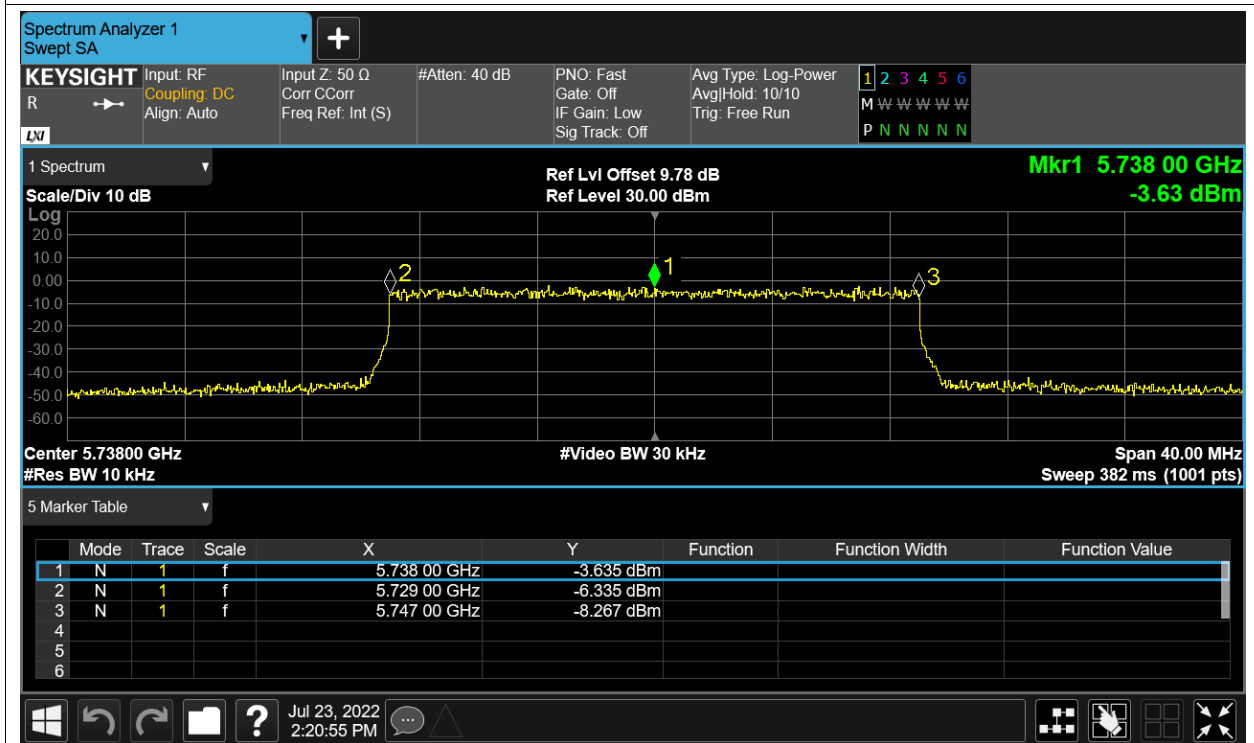
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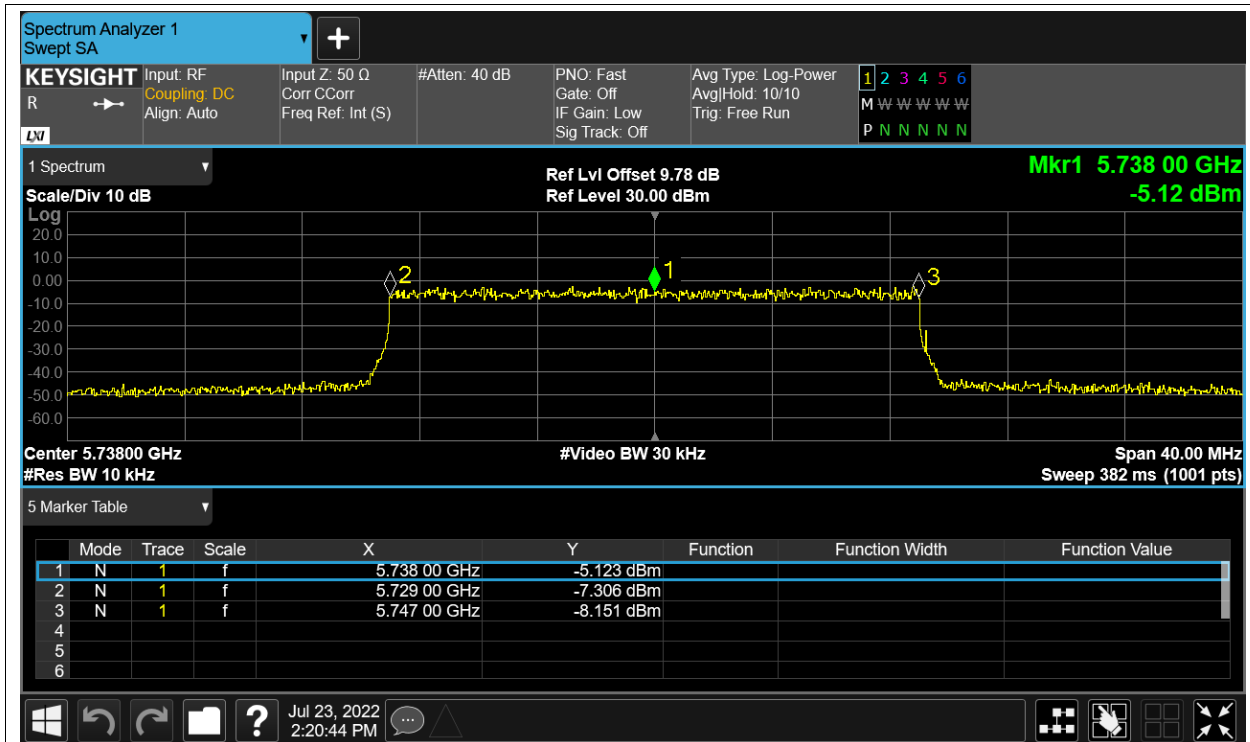
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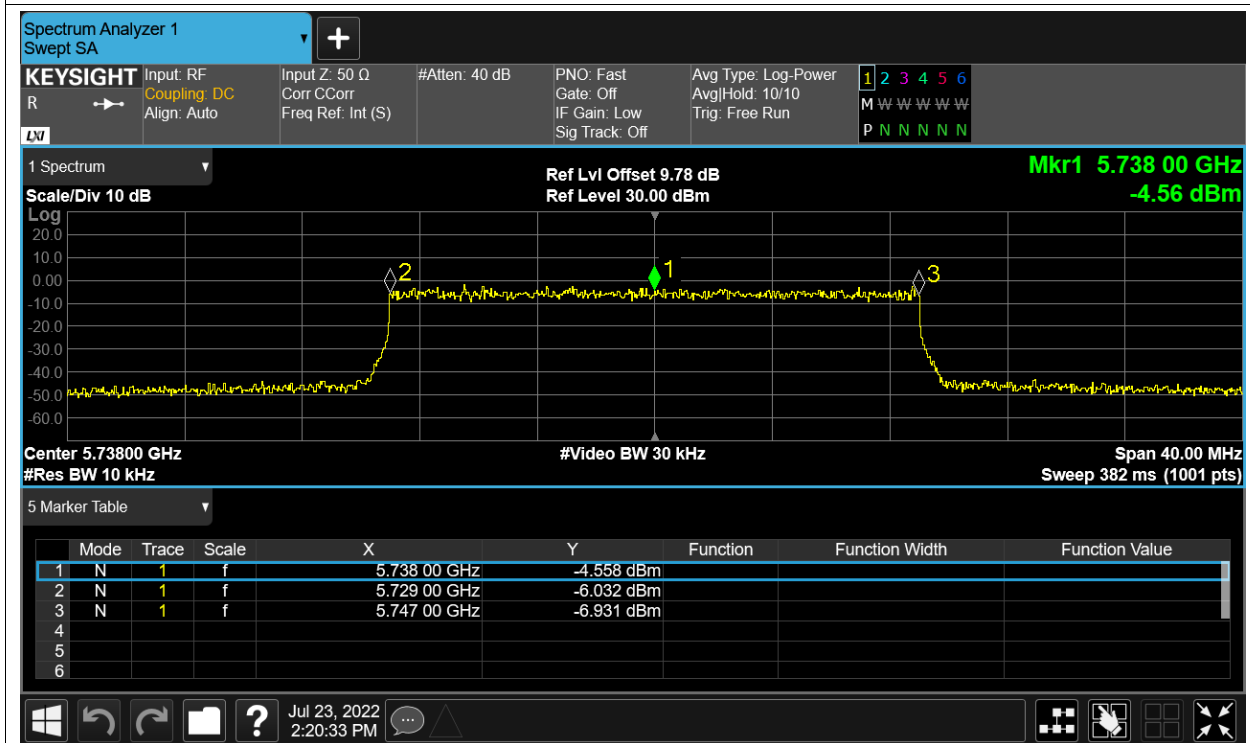
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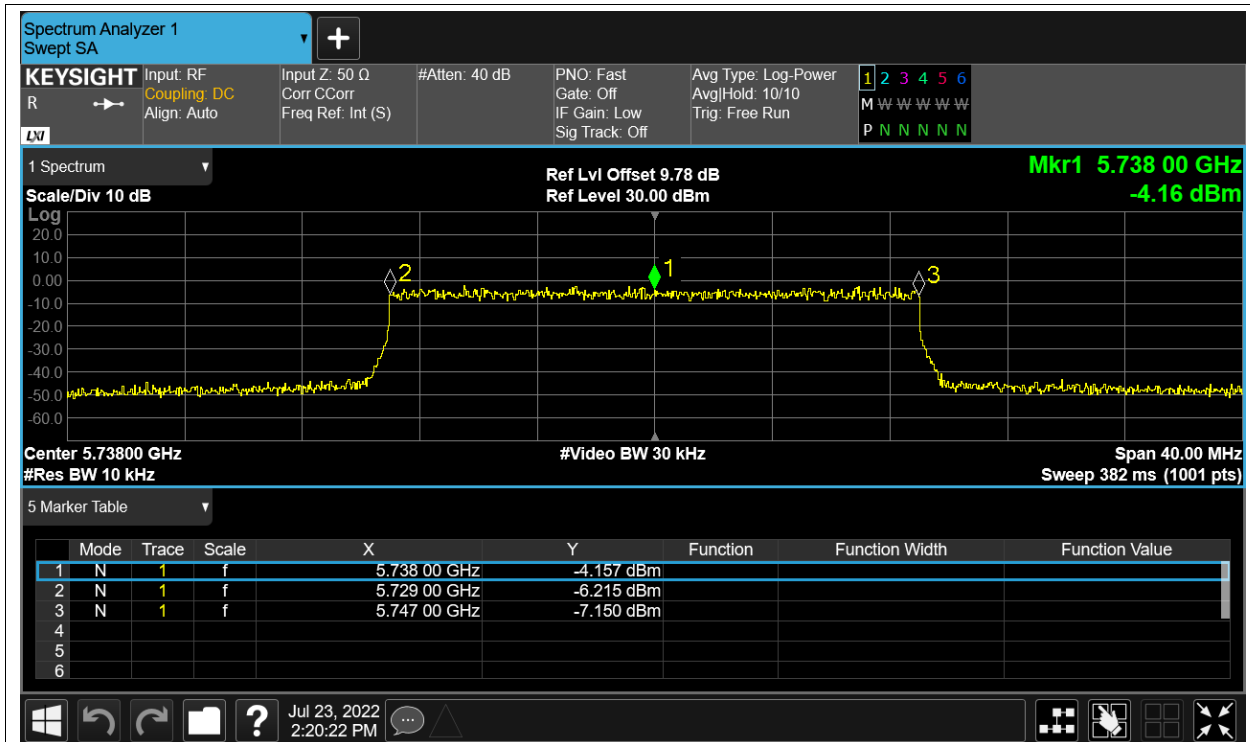
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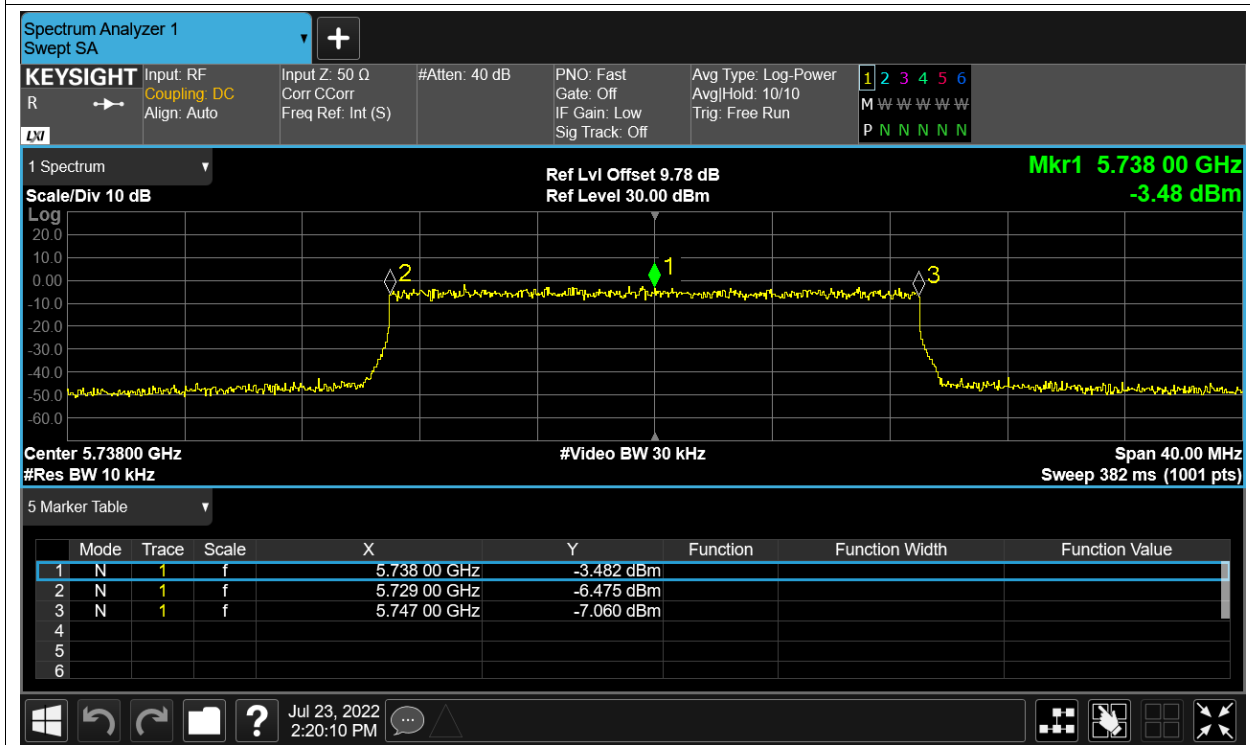
Freq. Stability NVHT 5.8G-20M-QPSK 5738MHz Sum



Freq. Stability NVLT 5.8G-20M-QPSK 5738MHz Sum



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

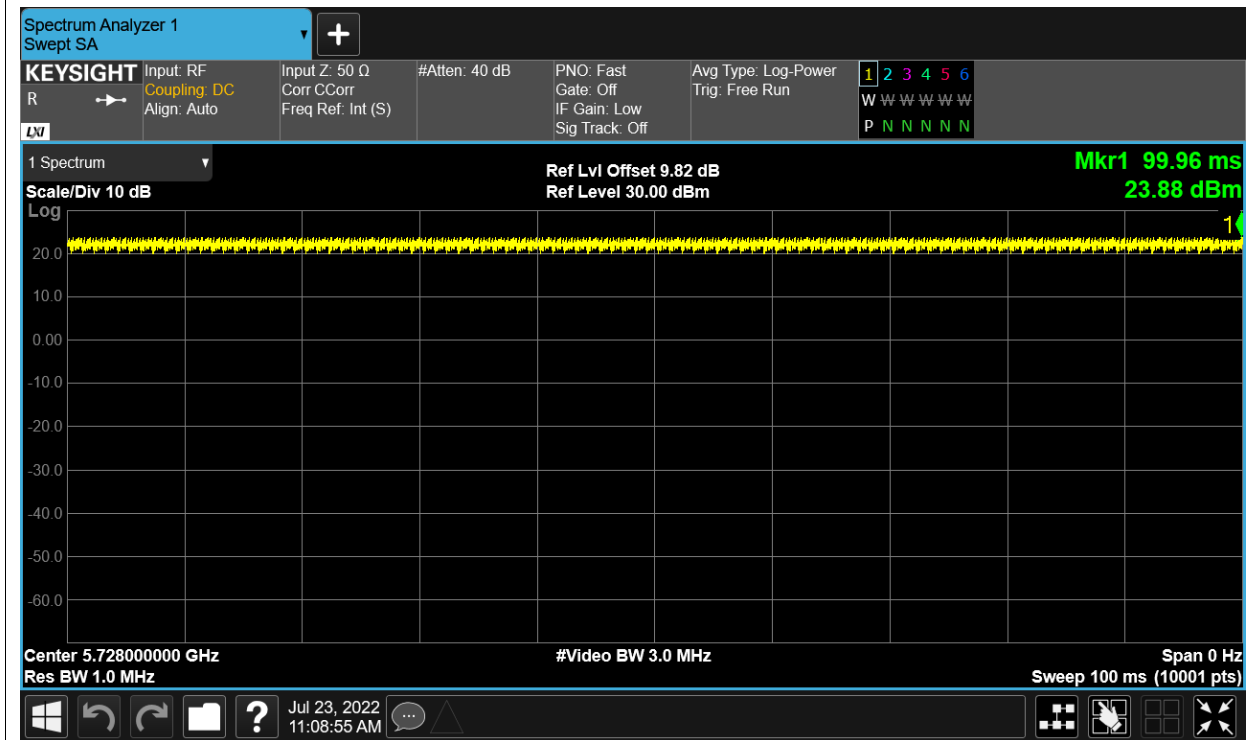


Duty Cycle

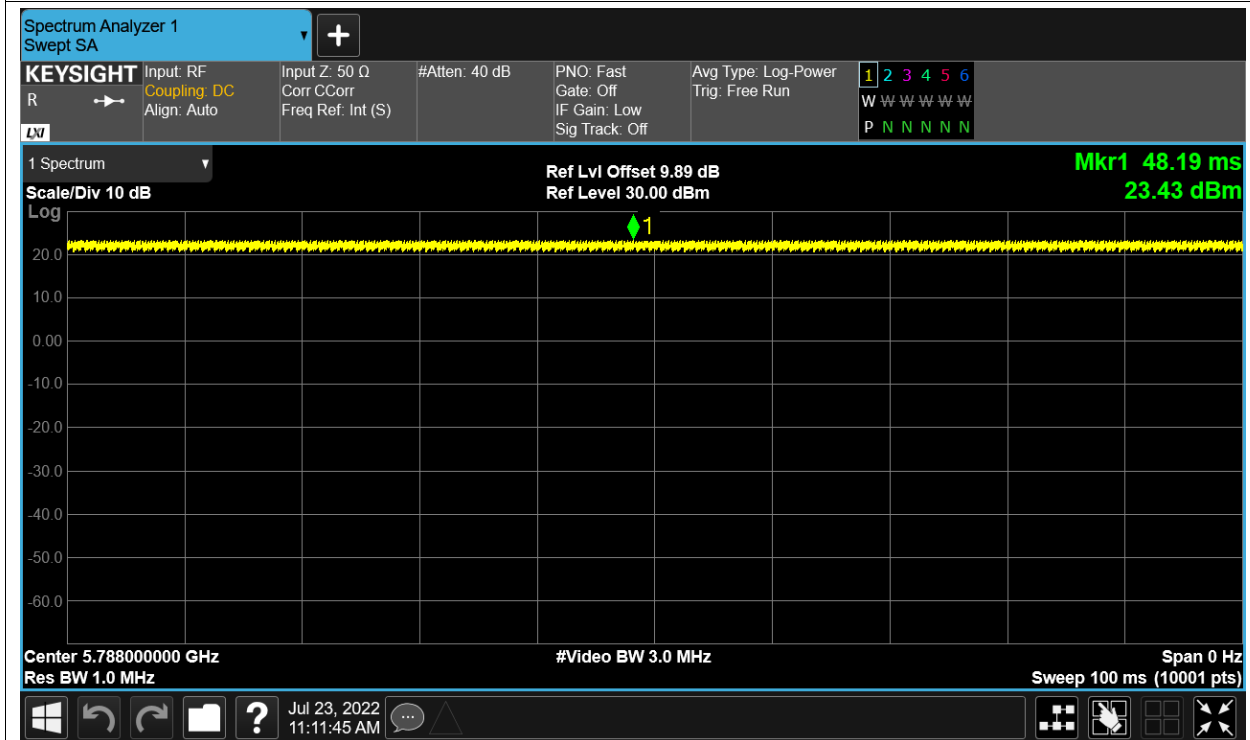
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	5.8G-1.4M-16QAM	5728	Sum	100	0
NVNT	5.8G-1.4M-16QAM	5788	Sum	100	0
NVNT	5.8G-1.4M-16QAM	5847	Sum	100	0
NVNT	5.8G-1.4M-QPSK	5728	Sum	100	0
NVNT	5.8G-1.4M-QPSK	5788	Sum	100	0
NVNT	5.8G-1.4M-QPSK	5847	Sum	100	0
NVNT	5.8G-10M-16QAM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

Test Graphs

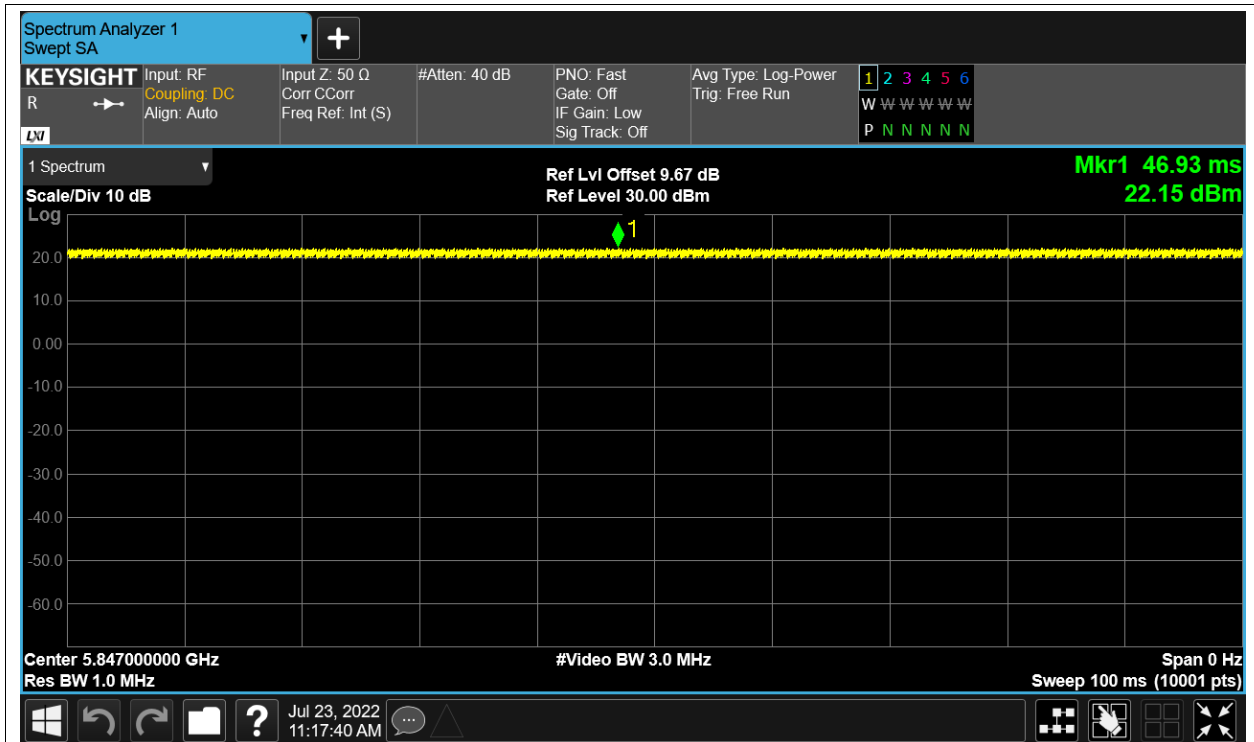
Duty Cycle NVNT 5.8G-1.4M-16QAM 5728MHz Sum



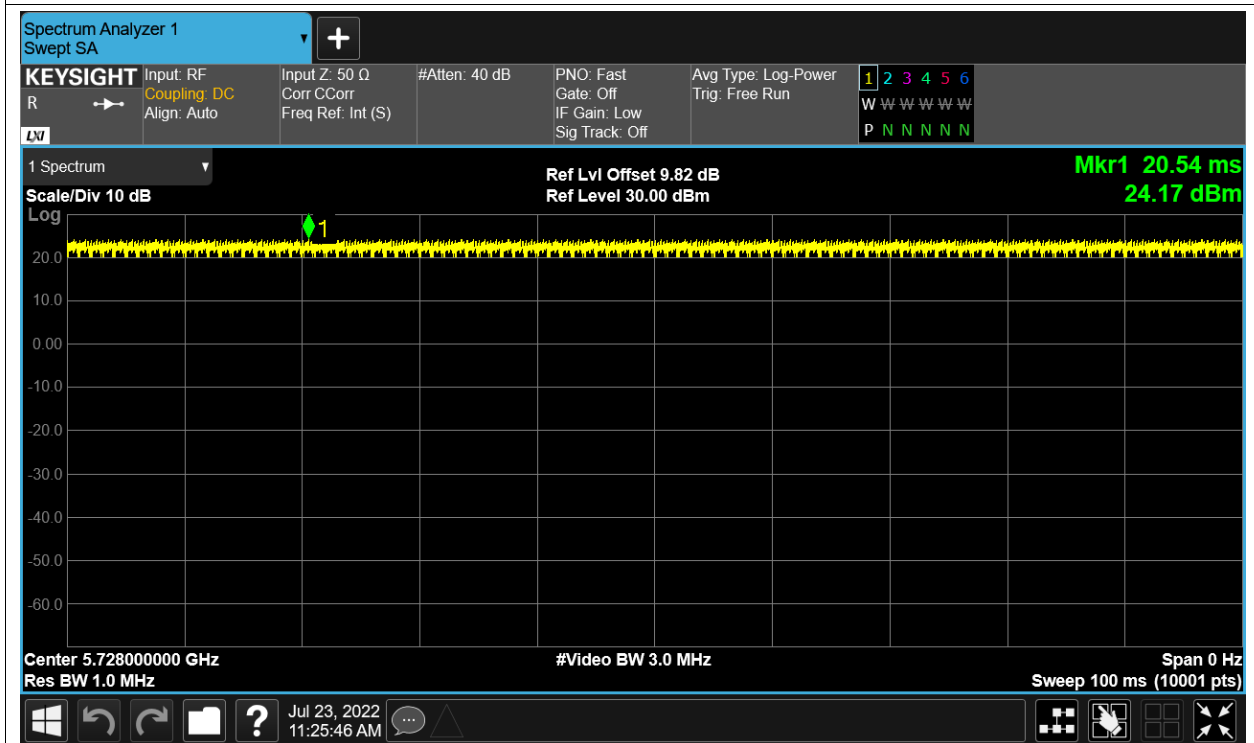
Duty Cycle NVNT 5.8G-1.4M-16QAM 5788MHz Sum



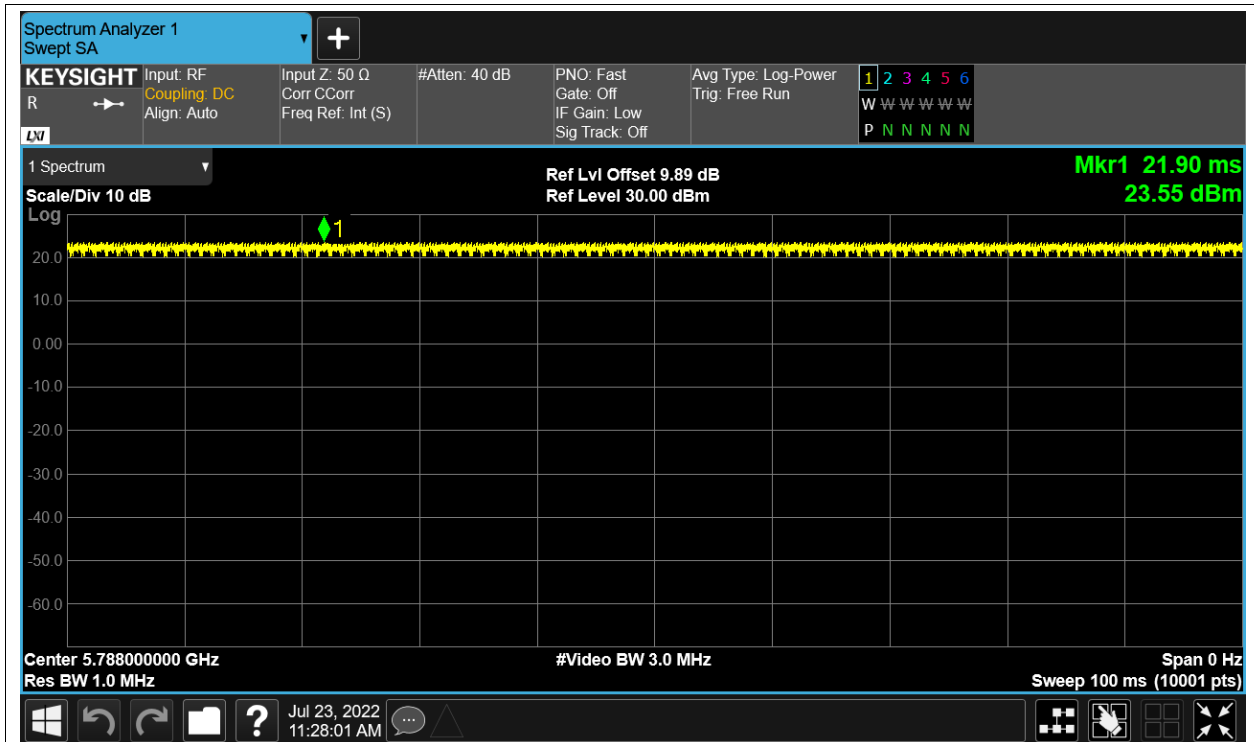
Duty Cycle NVNT 5.8G-1.4M-16QAM 5847MHz Sum



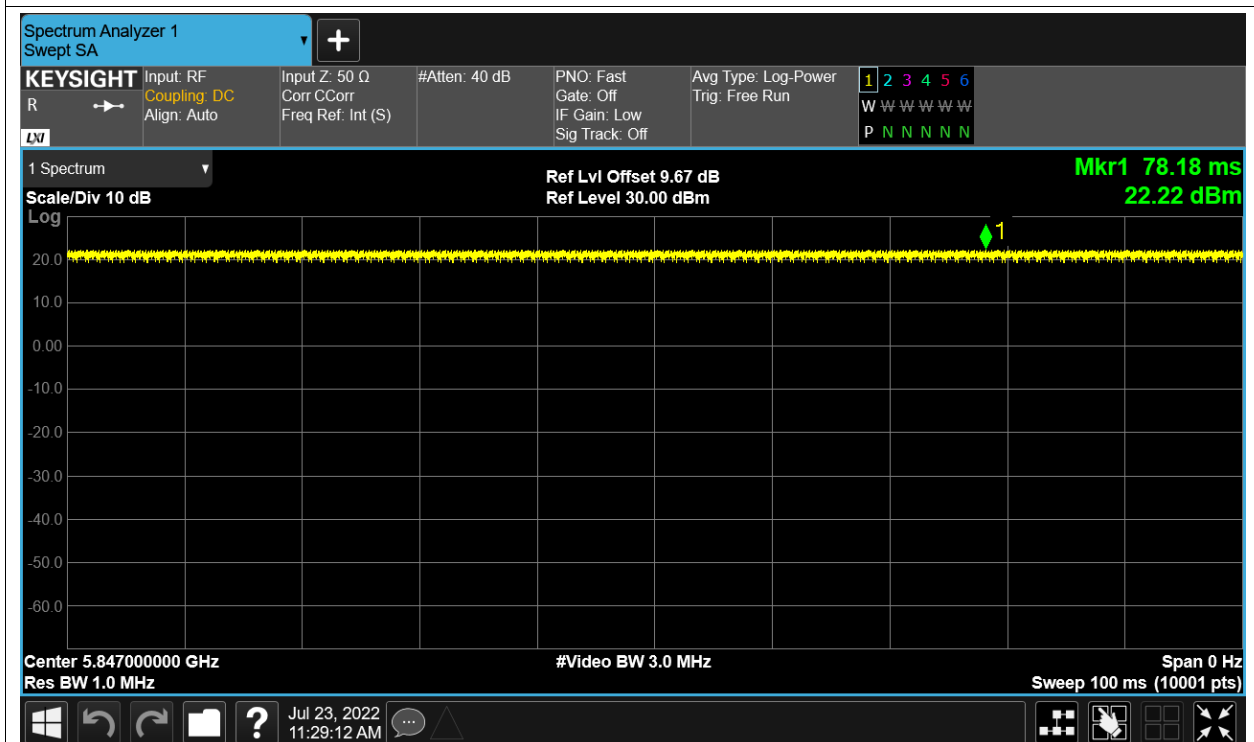
Duty Cycle NVNT 5.8G-1.4M-QPSK 5728MHz Sum



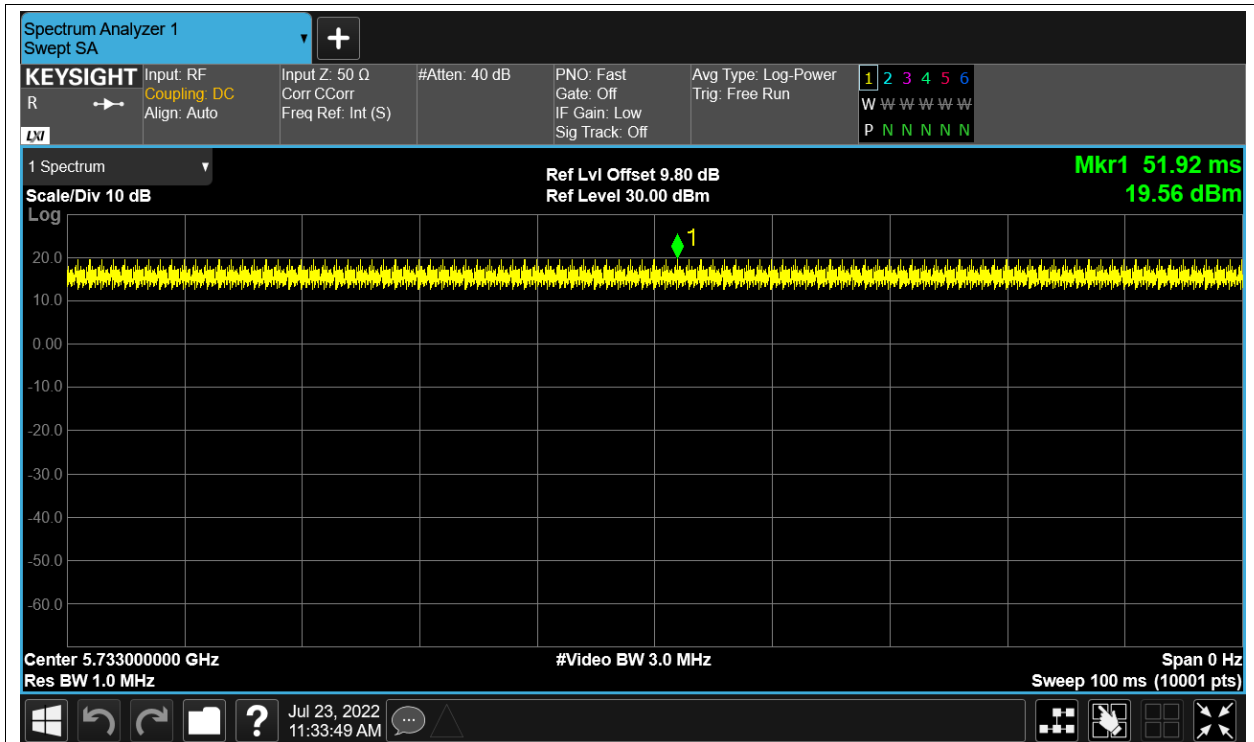
Duty Cycle NVNT 5.8G-1.4M-QPSK 5788MHz Sum



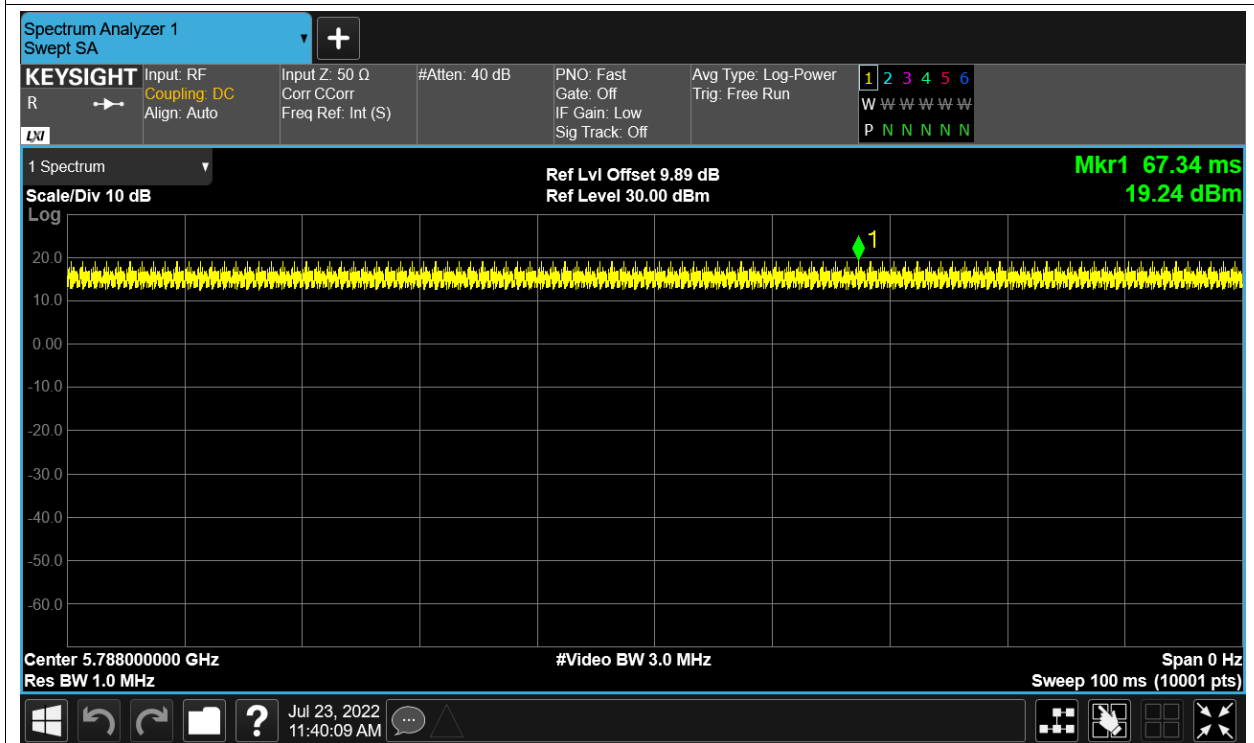
Duty Cycle NVNT 5.8G-1.4M-QPSK 5847MHz Sum



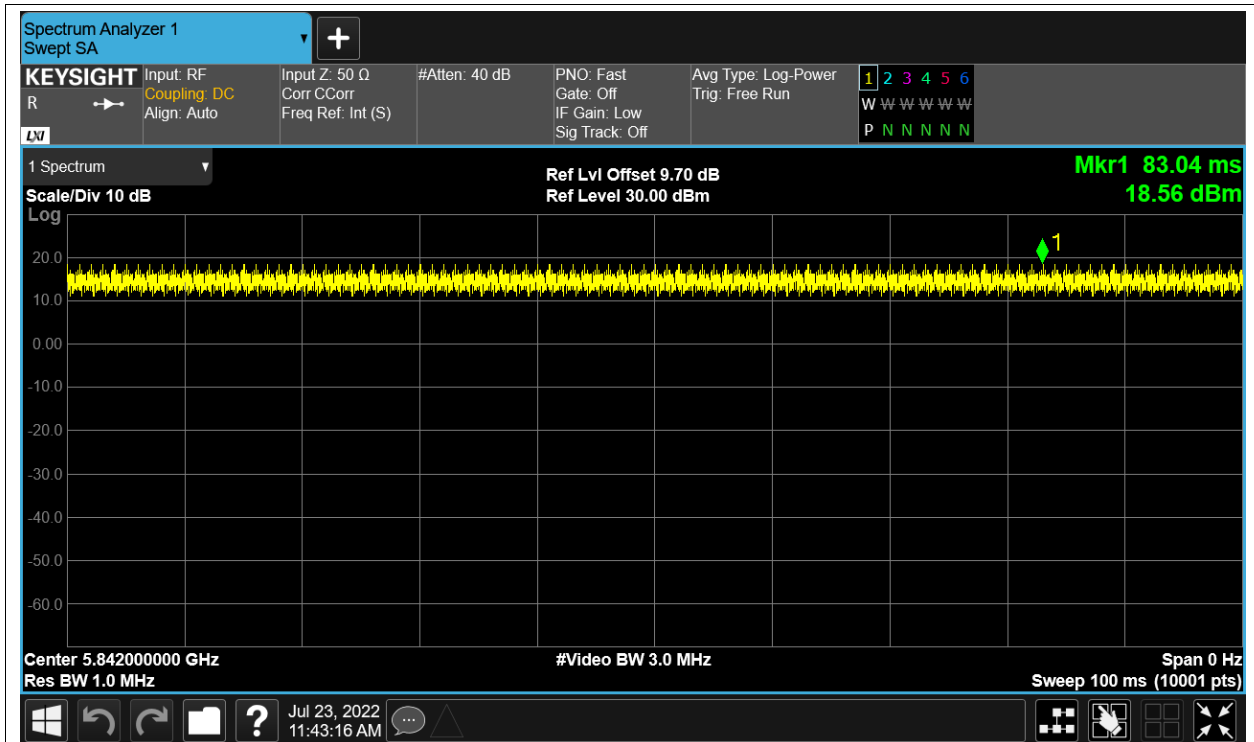
Duty Cycle NVNT 5.8G-10M-16QAM 5733MHz Sum



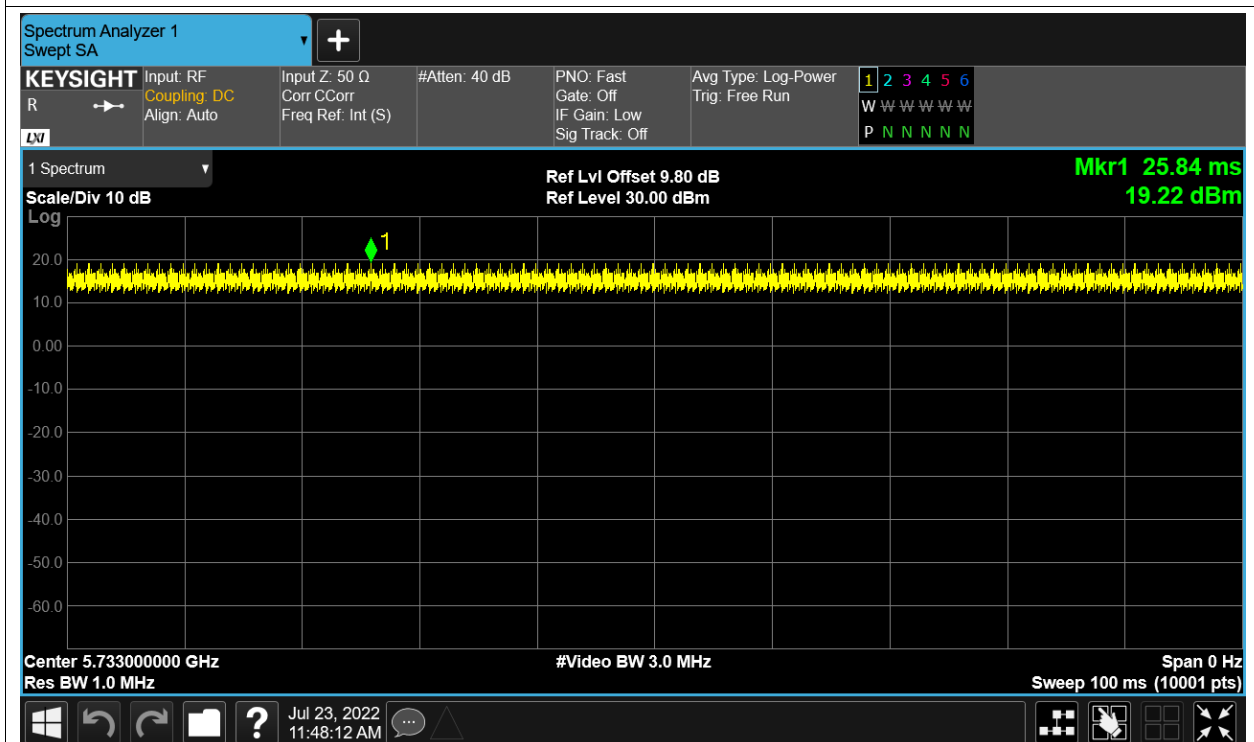
Duty Cycle NVNT 5.8G-10M-16QAM 5788MHz Sum



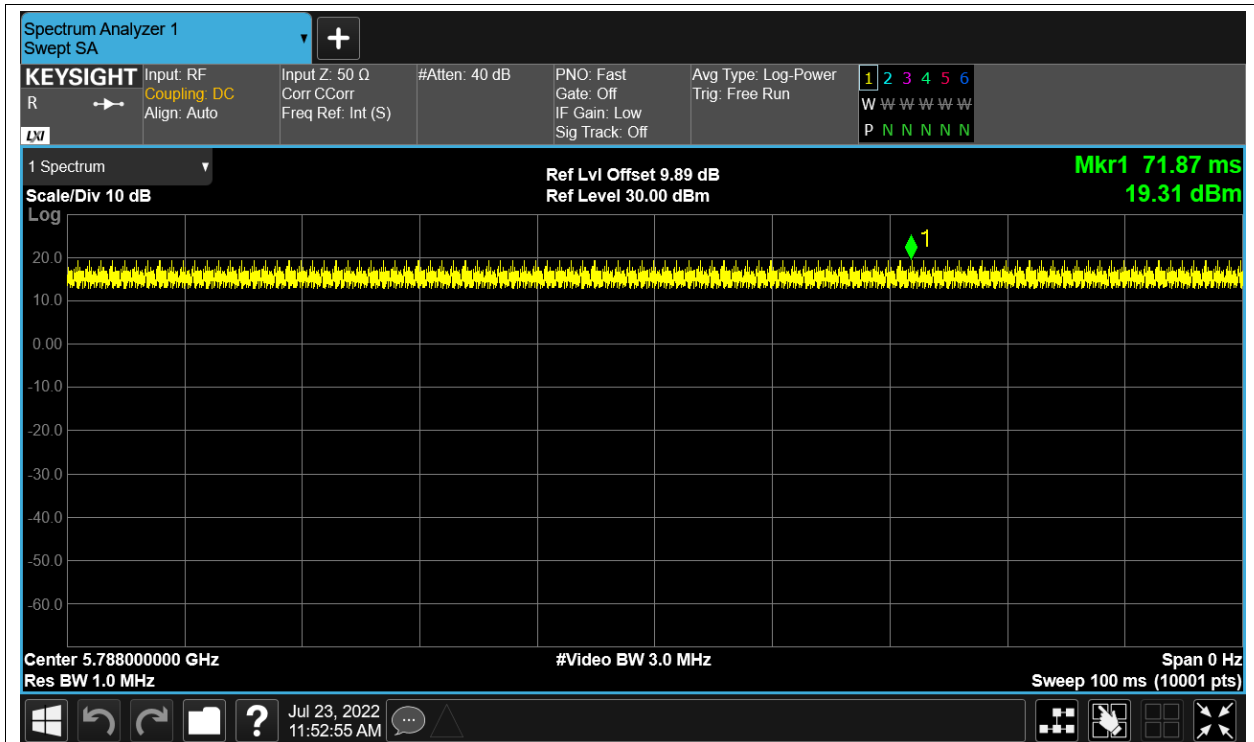
Duty Cycle NVNT 5.8G-10M-16QAM 5842MHz Sum



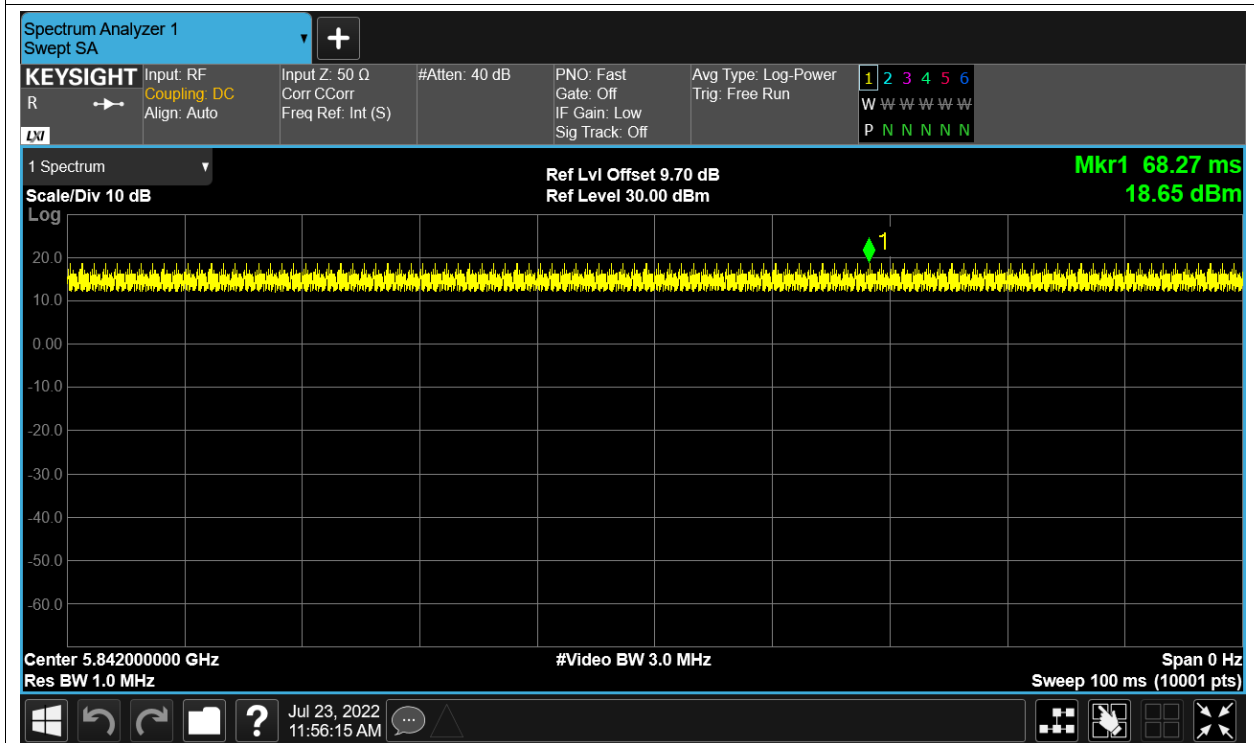
Duty Cycle NVNT 5.8G-10M-QPSK 5733MHz Sum



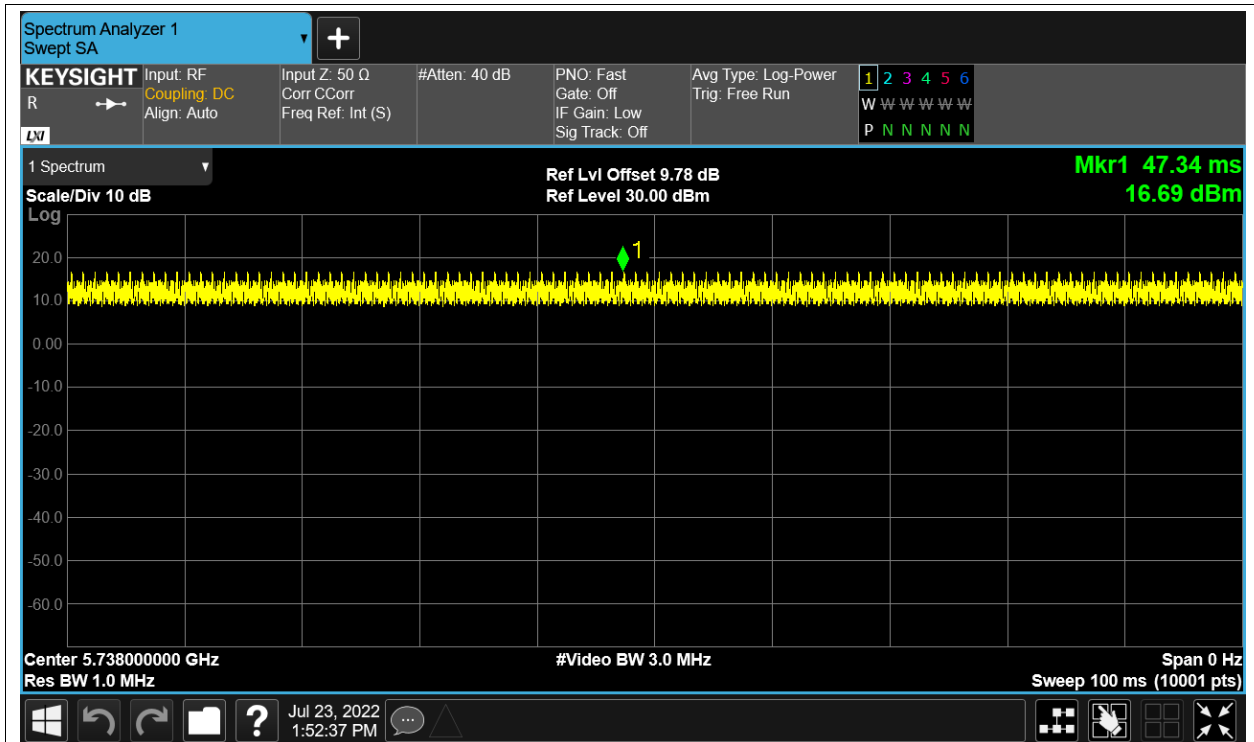
Duty Cycle NVNT 5.8G-10M-QPSK 5788MHz Sum



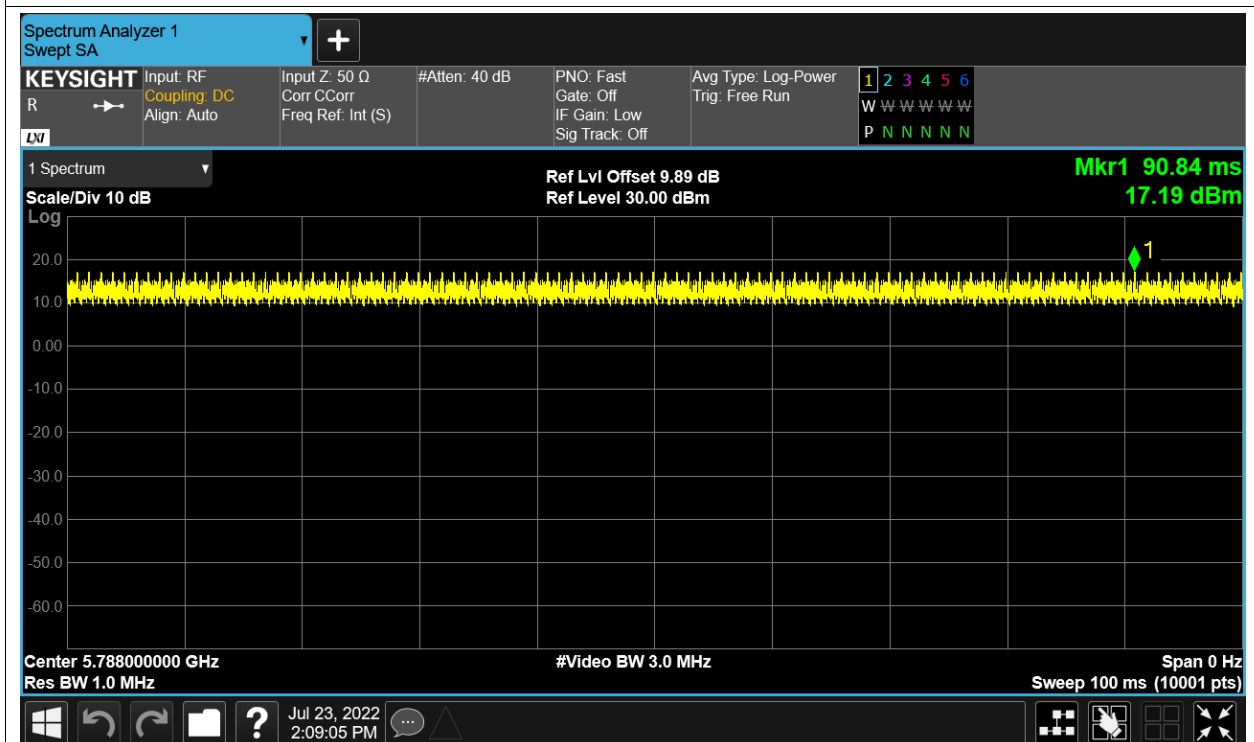
Duty Cycle NVNT 5.8G-10M-QPSK 5842MHz Sum



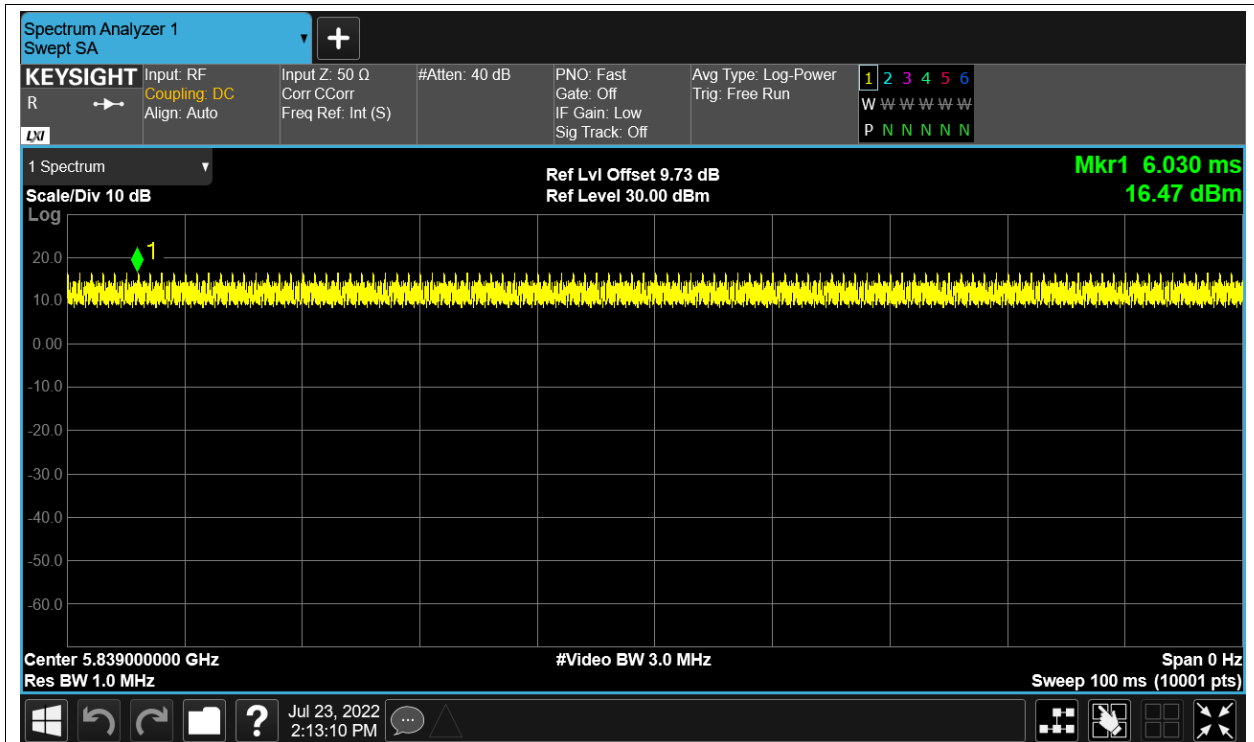
Duty Cycle NVNT 5.8G-20M-16QAM 5738MHz Sum



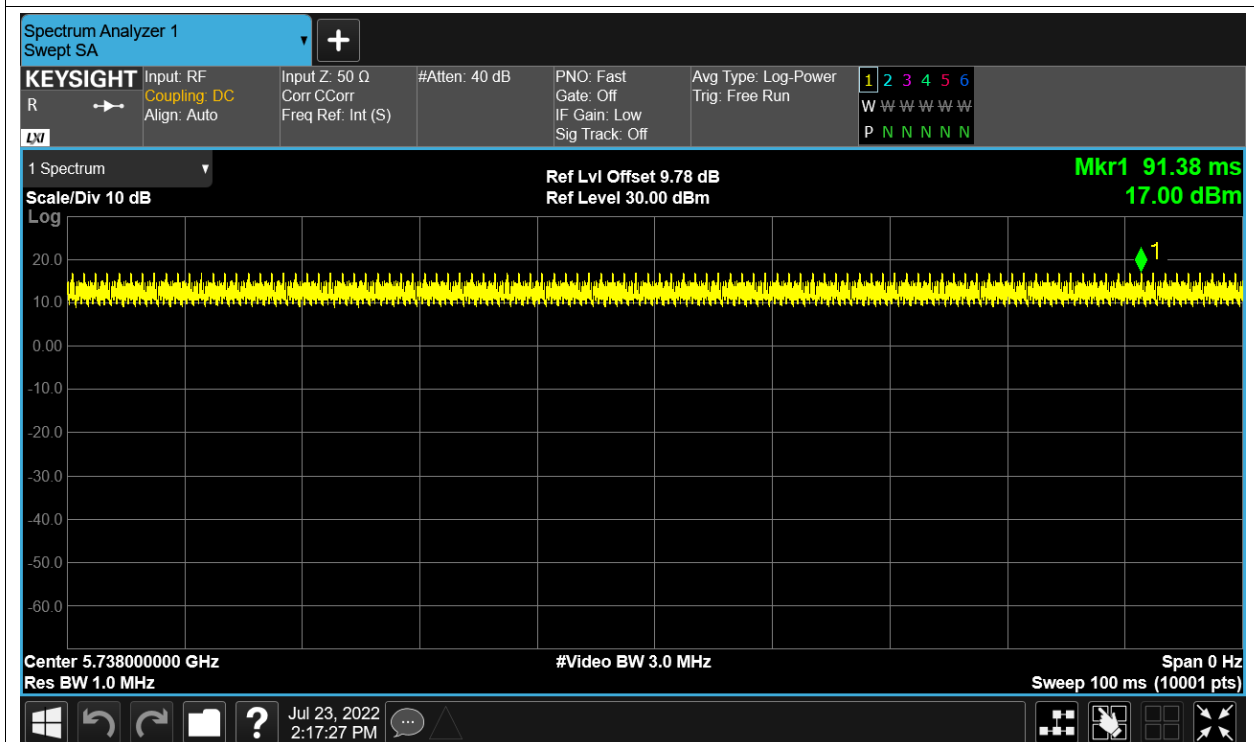
Duty Cycle NVNT 5.8G-20M-16QAM 5788MHz Sum



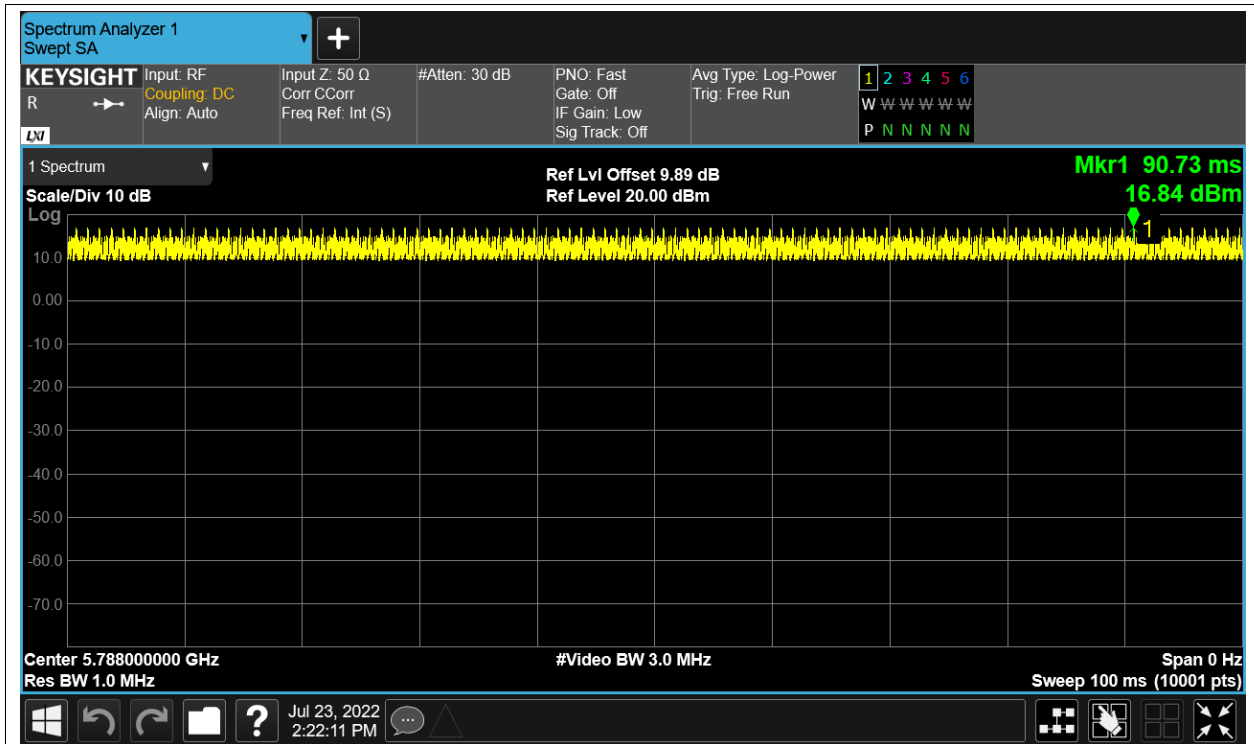
Duty Cycle NVNT 5.8G-20M-16QAM 5839MHz Sum



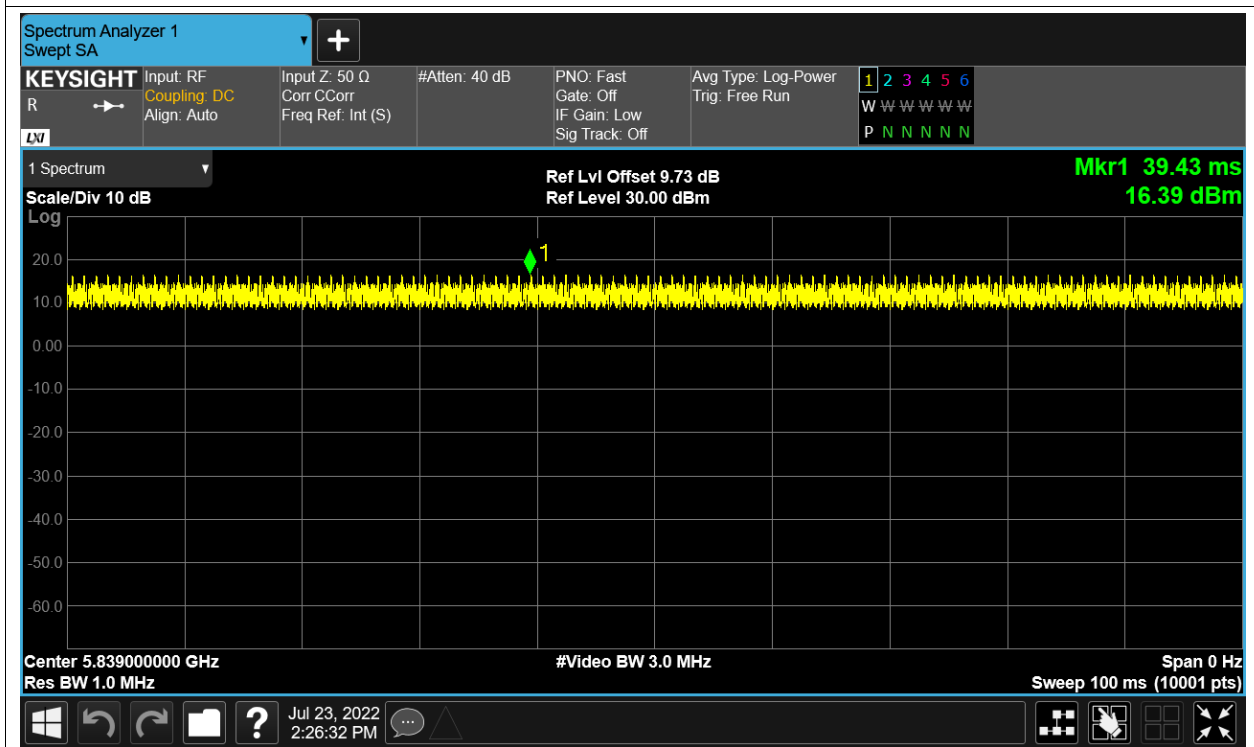
Duty Cycle NVNT 5.8G-20M-QPSK 5738MHz Sum



Duty Cycle NVNT 5.8G-20M-QPSK 5788MHz Sum



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



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	23.66	0	23.66	30	Pass
NVNT	5.8G-1.4M-16QAM	5728	Ant2	24.46	0	24.46	30	Pass
NVNT	5.8G-1.4M-16QAM	5728	Sum	27.089	0	27.089	30	Pass
NVNT	5.8G-1.4M-16QAM	5788	Ant1	24.35	0	24.35	30	Pass
NVNT	5.8G-1.4M-16QAM	5788	Ant2	24.23	0	24.23	30	Pass
NVNT	5.8G-1.4M-16QAM	5788	Sum	27.301	0	27.301	30	Pass
NVNT	5.8G-1.4M-16QAM	5847	Ant1	23.62	0	23.62	30	Pass
NVNT	5.8G-1.4M-16QAM	5847	Ant2	23.18	0	23.18	30	Pass
NVNT	5.8G-1.4M-16QAM	5847	Sum	26.416	0	26.416	30	Pass
NVNT	5.8G-1.4M-QPSK	5728	Ant1	23.83	0	23.83	30	Pass
NVNT	5.8G-1.4M-QPSK	5728	Ant2	24.35	0	24.35	30	Pass
NVNT	5.8G-1.4M-QPSK	5728	Sum	27.108	0	27.108	30	Pass
NVNT	5.8G-1.4M-QPSK	5788	Ant1	24.3	0	24.3	30	Pass
NVNT	5.8G-1.4M-QPSK	5788	Ant2	24.11	0	24.11	30	Pass
NVNT	5.8G-1.4M-QPSK	5788	Sum	27.216	0	27.216	30	Pass
NVNT	5.8G-1.4M-QPSK	5847	Ant1	23.7	0	23.7	30	Pass
NVNT	5.8G-1.4M-QPSK	5847	Ant2	23.26	0	23.26	30	Pass
NVNT	5.8G-1.4M-QPSK	5847	Sum	26.496	0	26.496	30	Pass
NVNT	5.8G-10M-16QAM	5733	Ant1	23.18	0	23.18	30	Pass
NVNT	5.8G-10M-16QAM	5733	Ant2	23.93	0	23.93	30	Pass
NVNT	5.8G-10M-16QAM	5733	Sum	26.581	0	26.581	30	Pass
NVNT	5.8G-10M-16QAM	5788	Ant1	23.6	0	23.6	30	Pass
NVNT	5.8G-10M-16QAM	5788	Ant2	23.52	0	23.52	30	Pass
NVNT	5.8G-10M-16QAM	5788	Sum	26.57	0	26.57	30	Pass
NVNT	5.8G-10M-16QAM	5842	Ant1	23.16	0	23.16	30	Pass
NVNT	5.8G-10M-16QAM	5842	Ant2	22.93	0	22.93	30	Pass
NVNT	5.8G-10M-16QAM	5842	Sum	26.057	0	26.057	30	Pass
NVNT	5.8G-10M-QPSK	5733	Ant1	23.12	0	23.12	30	Pass
NVNT	5.8G-10M-QPSK	5733	Ant2	23.87	0	23.87	30	Pass
NVNT	5.8G-10M-QPSK	5733	Sum	26.521	0	26.521	30	Pass
NVNT	5.8G-10M-QPSK	5788	Ant1	23.63	0	23.63	30	Pass
NVNT	5.8G-10M-QPSK	5788	Ant2	23.56	0	23.56	30	Pass
NVNT	5.8G-10M-QPSK	5788	Sum	26.605	0	26.605	30	Pass
NVNT	5.8G-10M-QPSK	5842	Ant1	23.22	0	23.22	30	Pass
NVNT	5.8G-10M-QPSK	5842	Ant2	22.95	0	22.95	30	Pass
NVNT	5.8G-10M-QPSK	5842	Sum	26.097	0	26.097	30	Pass
NVNT	5.8G-20M-16QAM	5738	Ant1	23.18	0	23.18	30	Pass
NVNT	5.8G-20M-16QAM	5738	Ant2	23.3	0	23.3	30	Pass
NVNT	5.8G-20M-16QAM	5738	Sum	26.251	0	26.251	30	Pass
NVNT	5.8G-20M-16QAM	5788	Ant1	24.09	0	24.09	30	Pass

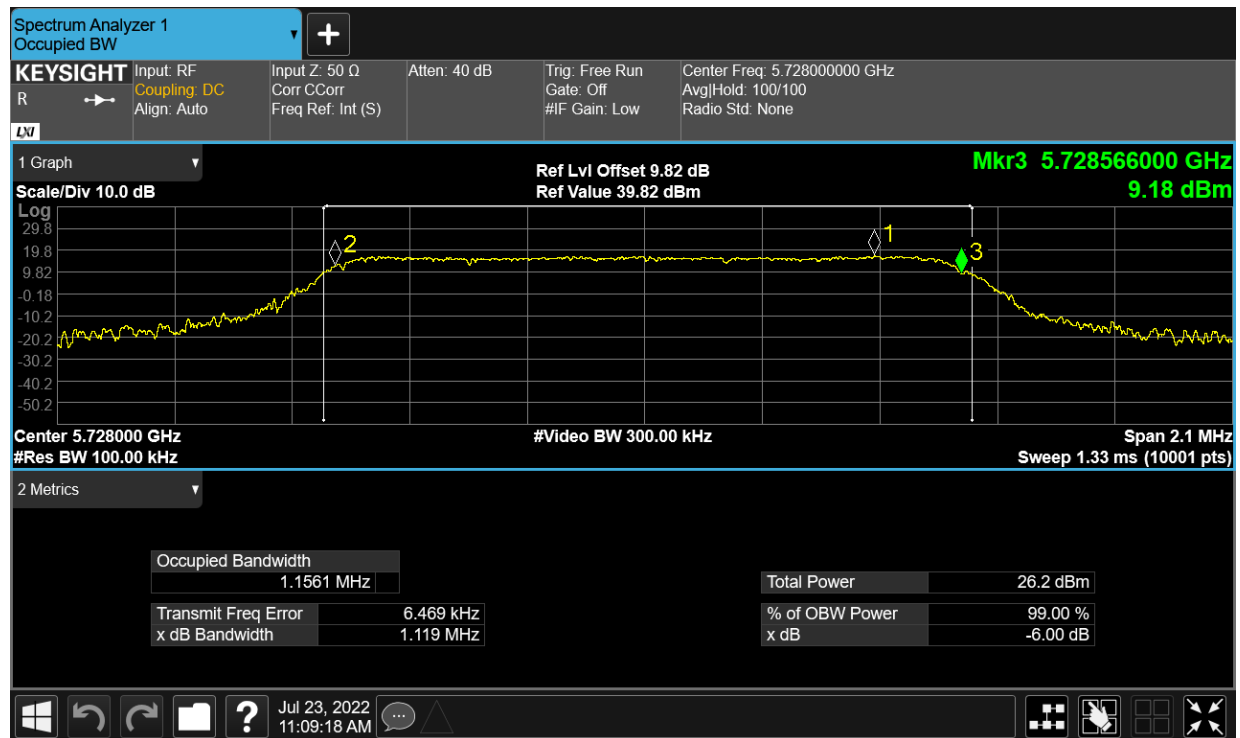
NVNT	5.8G-20M-16QAM	5788	Ant2	23.26	0	23.26	30	Pass
NVNT	5.8G-20M-16QAM	5788	Sum	26.705	0	26.705	30	Pass
NVNT	5.8G-20M-16QAM	5839	Ant1	23.61	0	23.61	30	Pass
NVNT	5.8G-20M-16QAM	5839	Ant2	22.46	0	22.46	30	Pass
NVNT	5.8G-20M-16QAM	5839	Sum	26.083	0	26.083	30	Pass
NVNT	5.8G-20M-QPSK	5738	Ant1	23.46	0	23.46	30	Pass
NVNT	5.8G-20M-QPSK	5738	Ant2	23.48	0	23.48	30	Pass
NVNT	5.8G-20M-QPSK	5738	Sum	26.48	0	26.48	30	Pass
NVNT	5.8G-20M-QPSK	5788	Ant1	23.85	0	23.85	30	Pass
NVNT	5.8G-20M-QPSK	5788	Ant2	23	0	23	30	Pass
NVNT	5.8G-20M-QPSK	5788	Sum	26.456	0	26.456	30	Pass
NVNT	5.8G-20M-QPSK	5839	Ant1	23.57	0	23.57	30	Pass
NVNT	5.8G-20M-QPSK	5839	Ant2	22.37	0	22.37	30	Pass
NVNT	5.8G-20M-QPSK	5839	Sum	26.022	0	26.022	30	Pass

-6dB Bandwidth

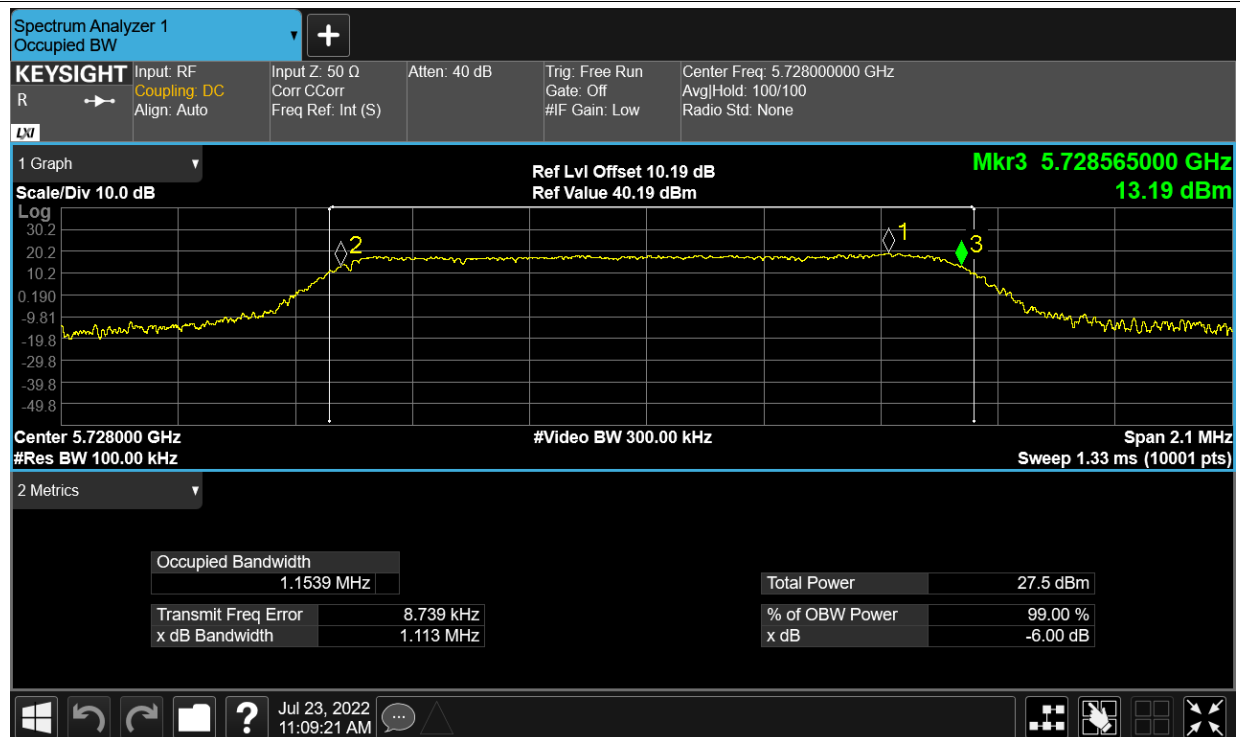
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	5.8G-1.4M-16QAM	5728	Ant1	1.119	0.5	Pass
NVNT	5.8G-1.4M-16QAM	5728	Ant2	1.113	0.5	Pass
NVNT	5.8G-1.4M-16QAM	5788	Ant1	1.117	0.5	Pass
NVNT	5.8G-1.4M-16QAM	5788	Ant2	1.119	0.5	Pass
NVNT	5.8G-1.4M-16QAM	5847	Ant1	1.115	0.5	Pass
NVNT	5.8G-1.4M-16QAM	5847	Ant2	1.1	0.5	Pass
NVNT	5.8G-1.4M-QPSK	5728	Ant1	1.117	0.5	Pass
NVNT	5.8G-1.4M-QPSK	5728	Ant2	1.111	0.5	Pass
NVNT	5.8G-1.4M-QPSK	5788	Ant1	1.119	0.5	Pass
NVNT	5.8G-1.4M-QPSK	5788	Ant2	1.106	0.5	Pass
NVNT	5.8G-1.4M-QPSK	5847	Ant1	1.125	0.5	Pass
NVNT	5.8G-1.4M-QPSK	5847	Ant2	1.115	0.5	Pass
NVNT	5.8G-10M-16QAM	5733	Ant1	8.955	0.5	Pass
NVNT	5.8G-10M-16QAM	5733	Ant2	8.988	0.5	Pass
NVNT	5.8G-10M-16QAM	5788	Ant1	8.984	0.5	Pass
NVNT	5.8G-10M-16QAM	5788	Ant2	8.985	0.5	Pass
NVNT	5.8G-10M-16QAM	5842	Ant1	8.979	0.5	Pass
NVNT	5.8G-10M-16QAM	5842	Ant2	8.981	0.5	Pass
NVNT	5.8G-10M-QPSK	5733	Ant1	8.984	0.5	Pass
NVNT	5.8G-10M-QPSK	5733	Ant2	8.988	0.5	Pass
NVNT	5.8G-10M-QPSK	5788	Ant1	8.994	0.5	Pass
NVNT	5.8G-10M-QPSK	5788	Ant2	8.999	0.5	Pass
NVNT	5.8G-10M-QPSK	5842	Ant1	9.005	0.5	Pass
NVNT	5.8G-10M-QPSK	5842	Ant2	8.985	0.5	Pass
NVNT	5.8G-20M-16QAM	5738	Ant1	18.019	0.5	Pass
NVNT	5.8G-20M-16QAM	5738	Ant2	17.992	0.5	Pass
NVNT	5.8G-20M-16QAM	5788	Ant1	18.01	0.5	Pass
NVNT	5.8G-20M-16QAM	5788	Ant2	17.967	0.5	Pass
NVNT	5.8G-20M-16QAM	5839	Ant1	17.981	0.5	Pass
NVNT	5.8G-20M-16QAM	5839	Ant2	17.933	0.5	Pass
NVNT	5.8G-20M-QPSK	5738	Ant1	18.037	0.5	Pass
NVNT	5.8G-20M-QPSK	5738	Ant2	17.954	0.5	Pass
NVNT	5.8G-20M-QPSK	5788	Ant1	17.981	0.5	Pass
NVNT	5.8G-20M-QPSK	5788	Ant2	18.021	0.5	Pass
NVNT	5.8G-20M-QPSK	5839	Ant1	18.029	0.5	Pass
NVNT	5.8G-20M-QPSK	5839	Ant2	18.024	0.5	Pass

Test Graphs

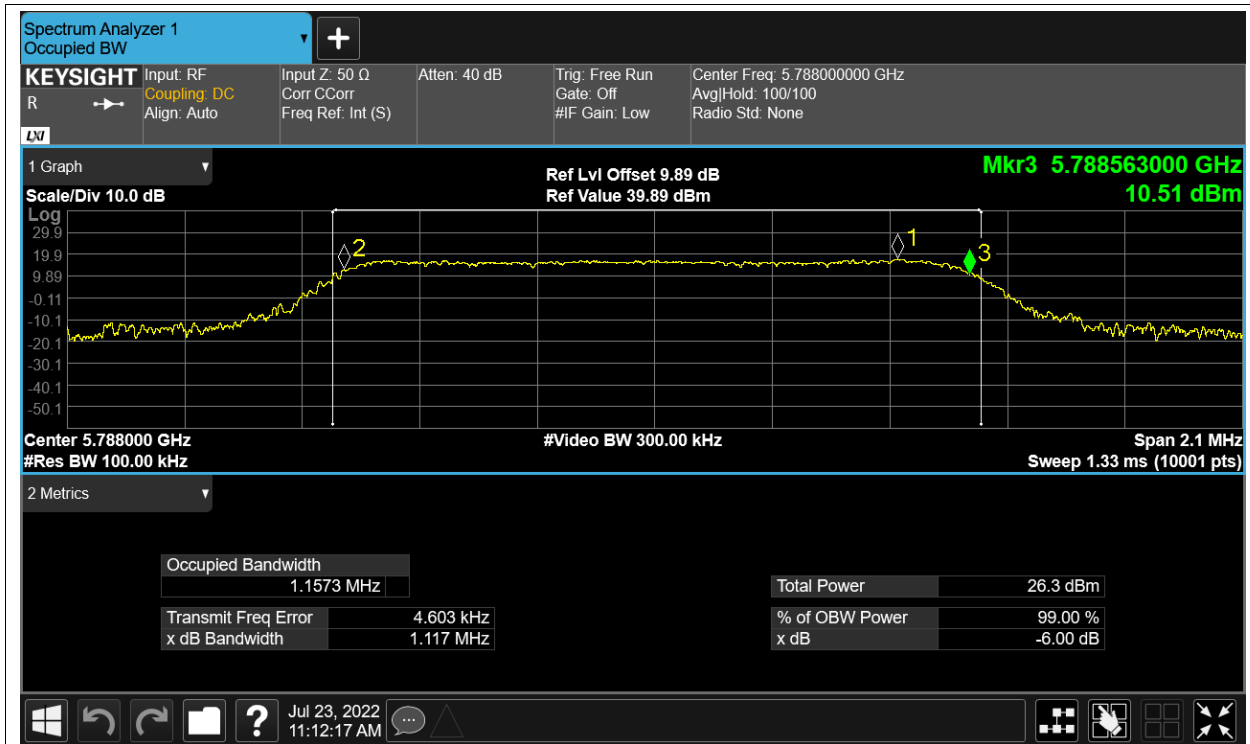
-6dB Bandwidth NVNT 5.8G-1.4M-16QAM 5728MHz Ant1



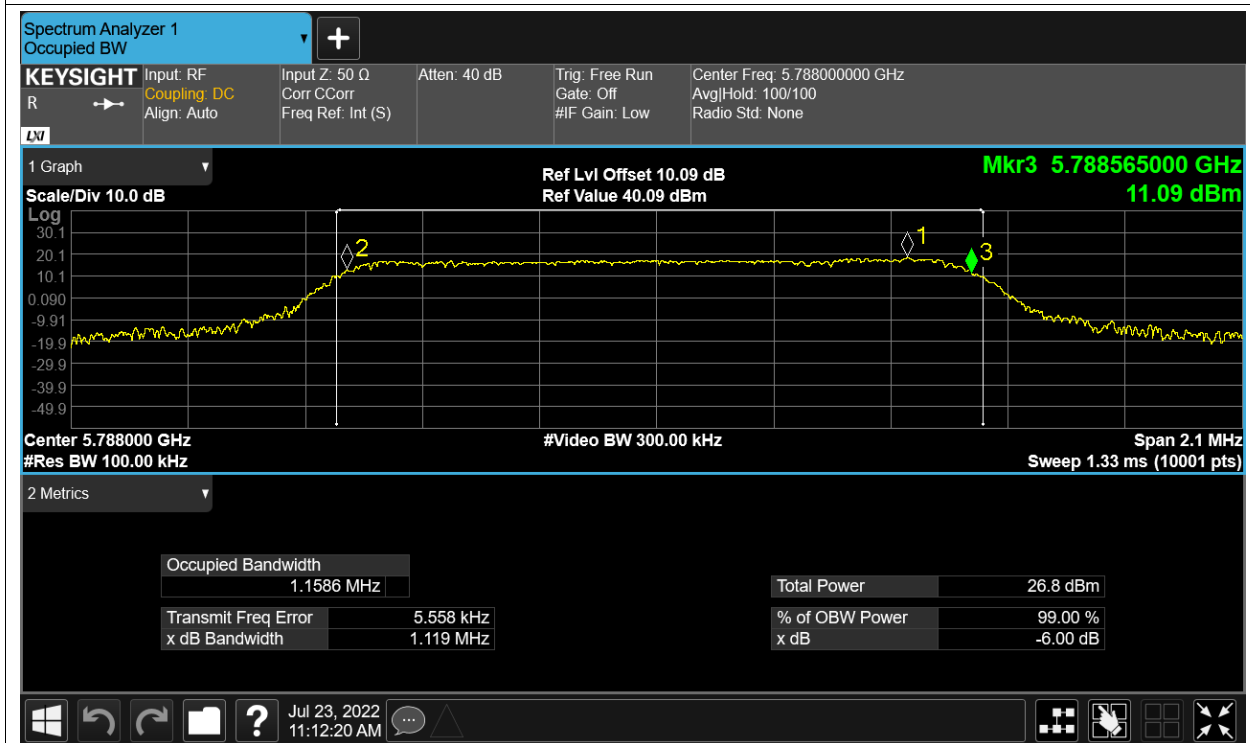
-6dB Bandwidth NVNT 5.8G-1.4M-16QAM 5728MHz Ant2



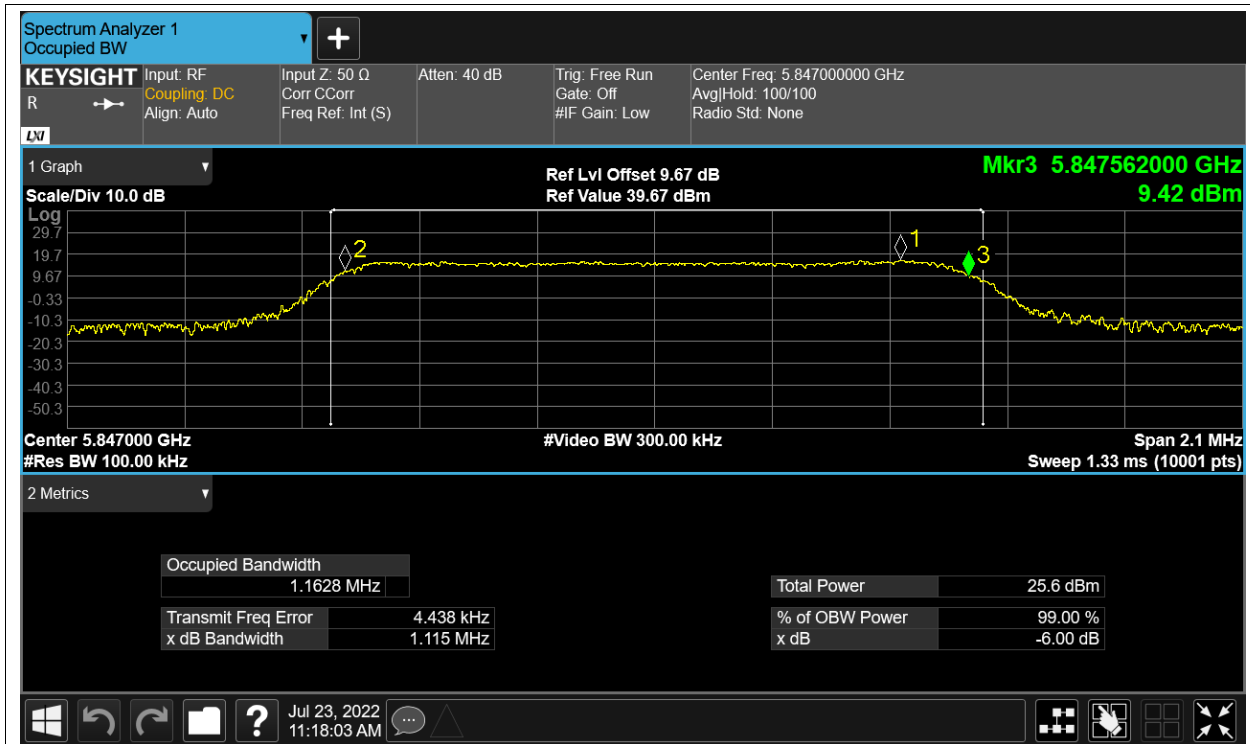
-6dB Bandwidth NVNT 5.8G-1.4M-16QAM 5788MHz Ant1



-6dB Bandwidth NVNT 5.8G-1.4M-16QAM 5788MHz Ant2



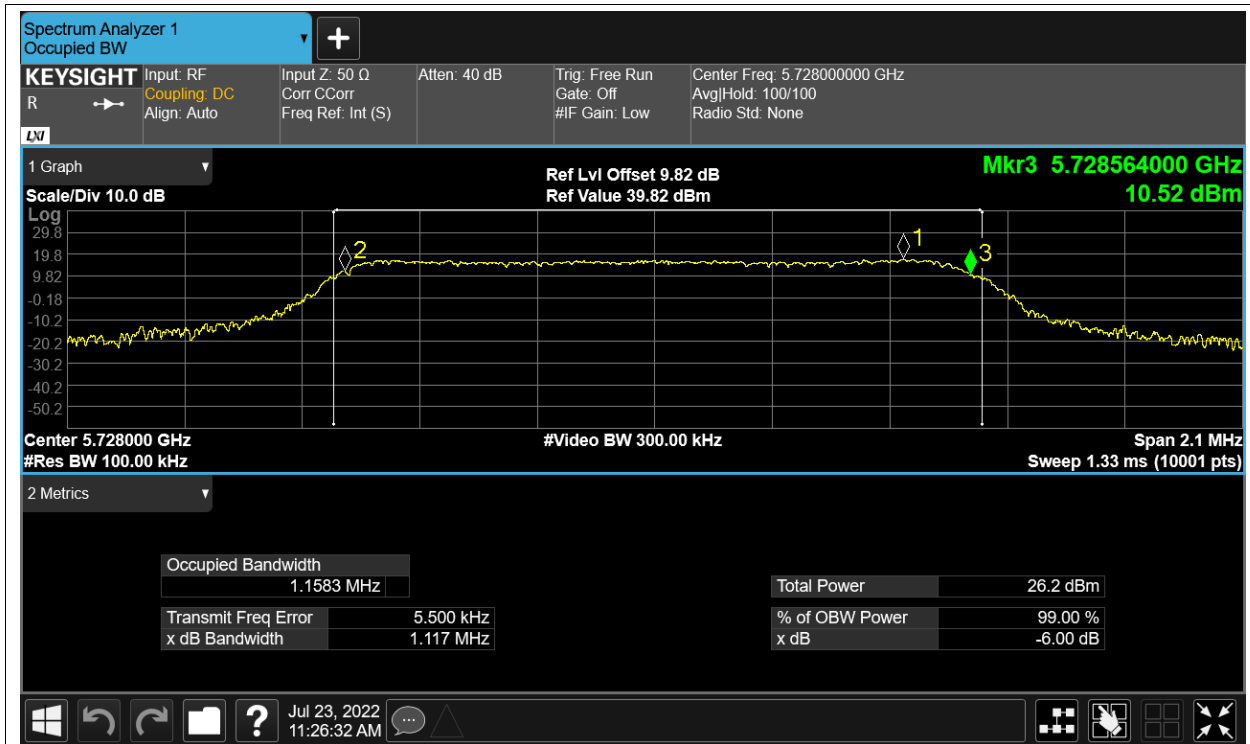
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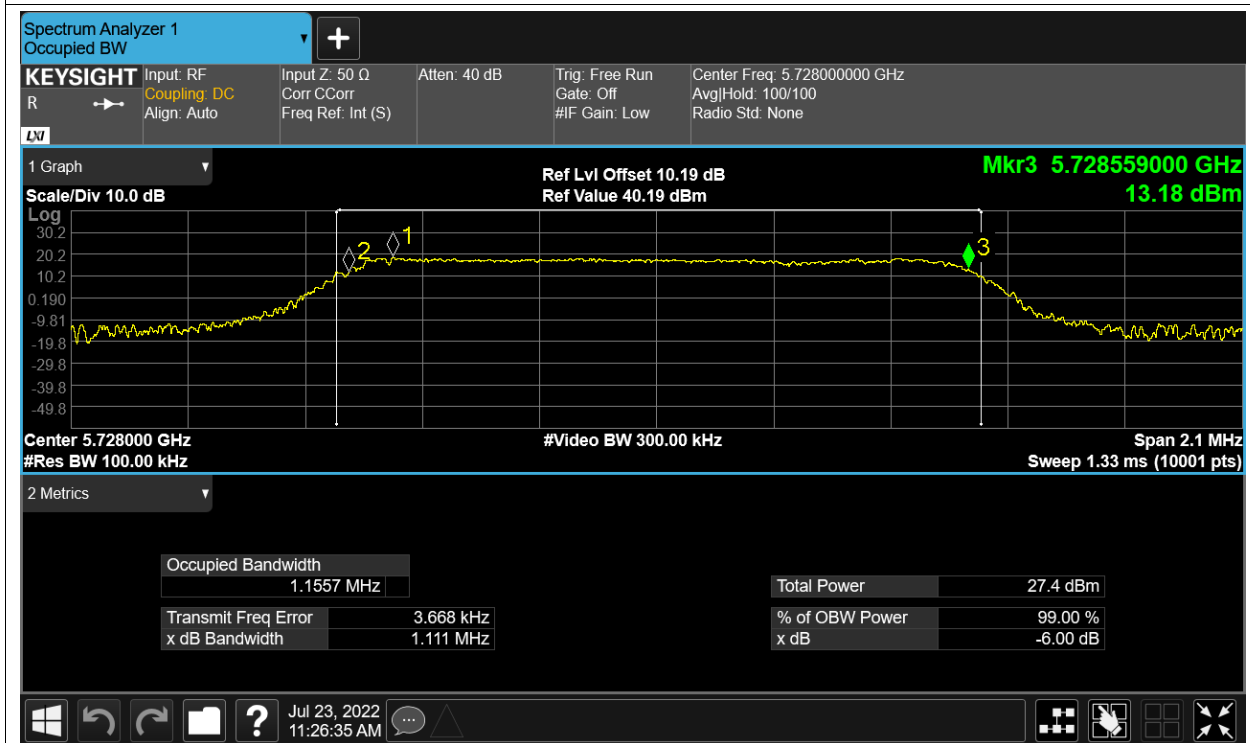
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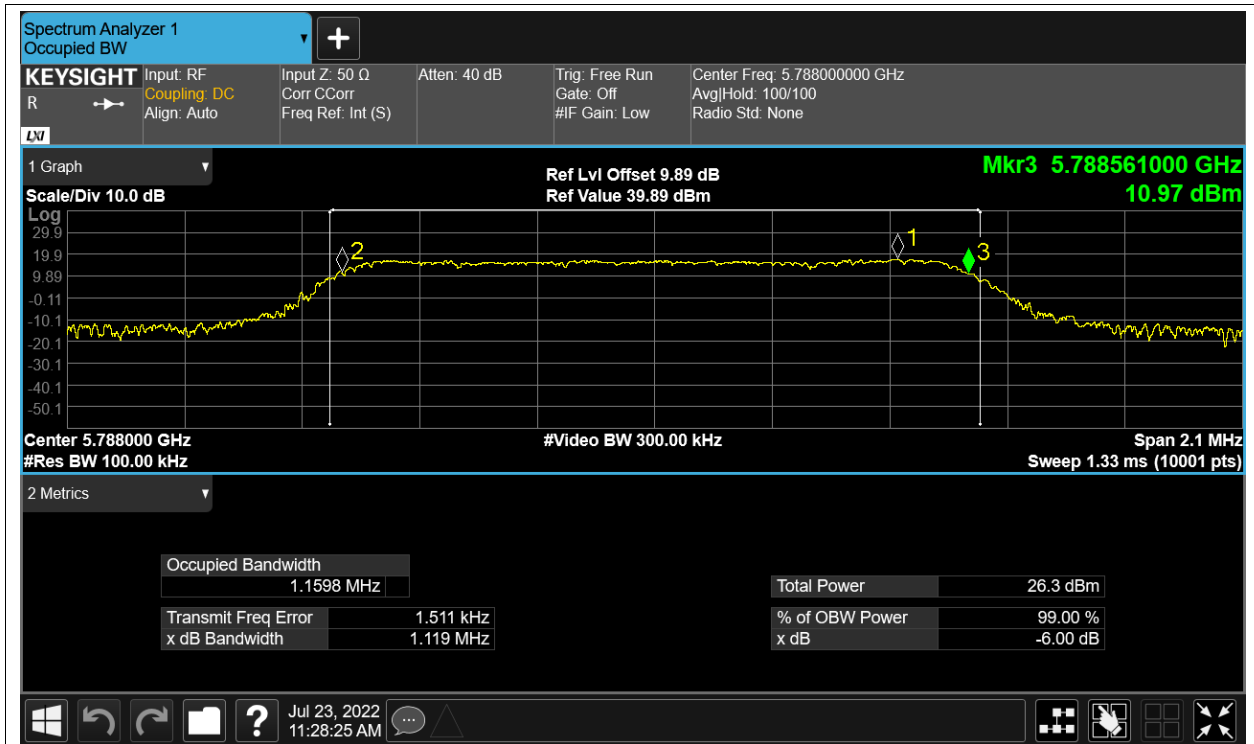
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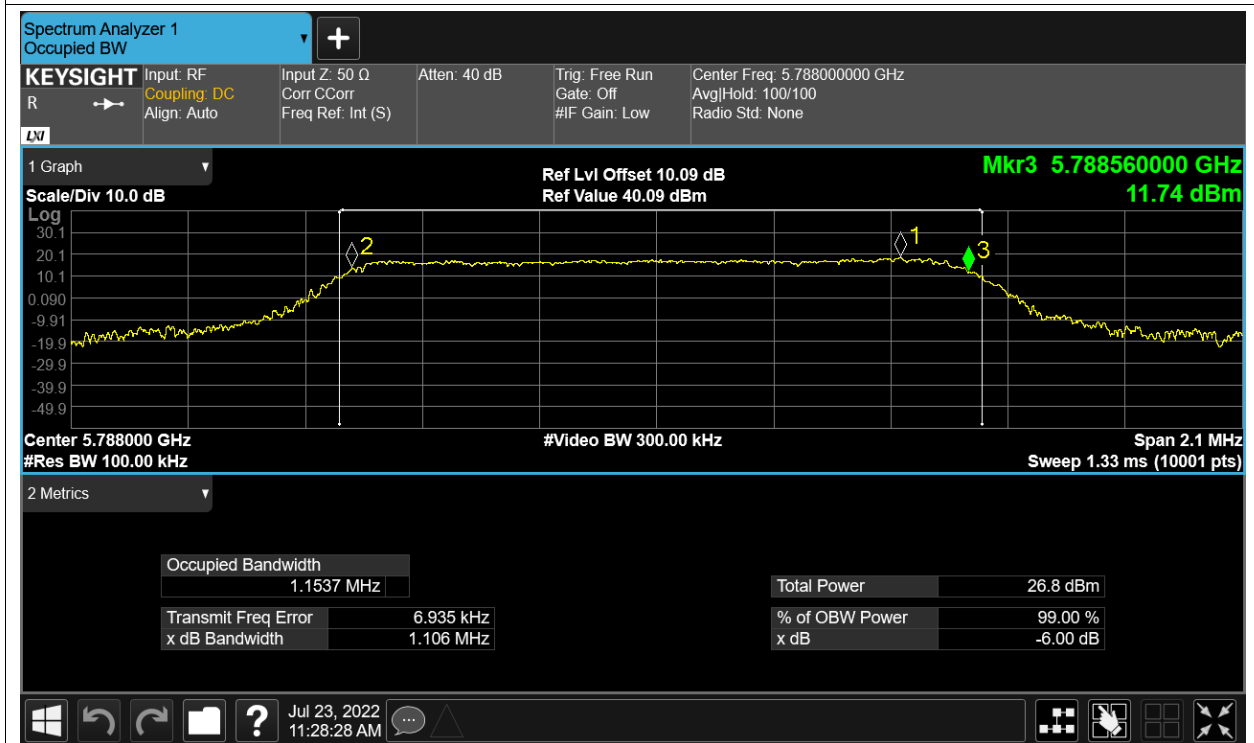
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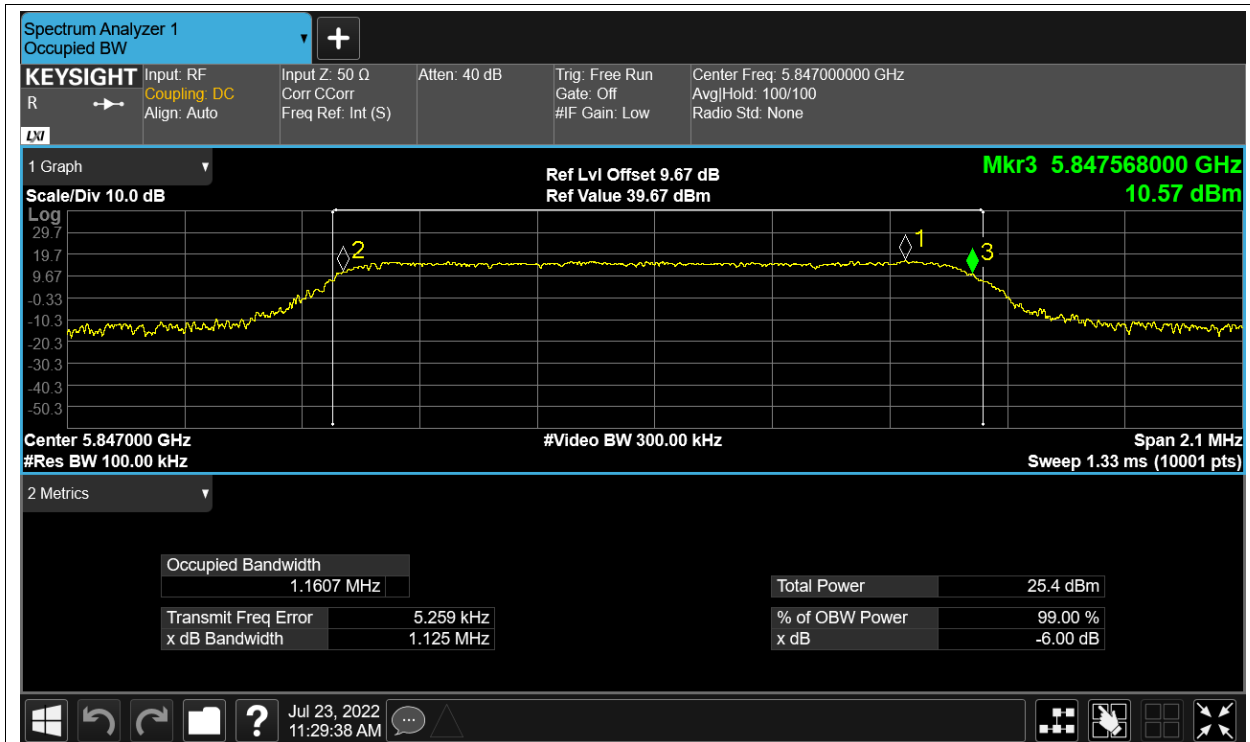
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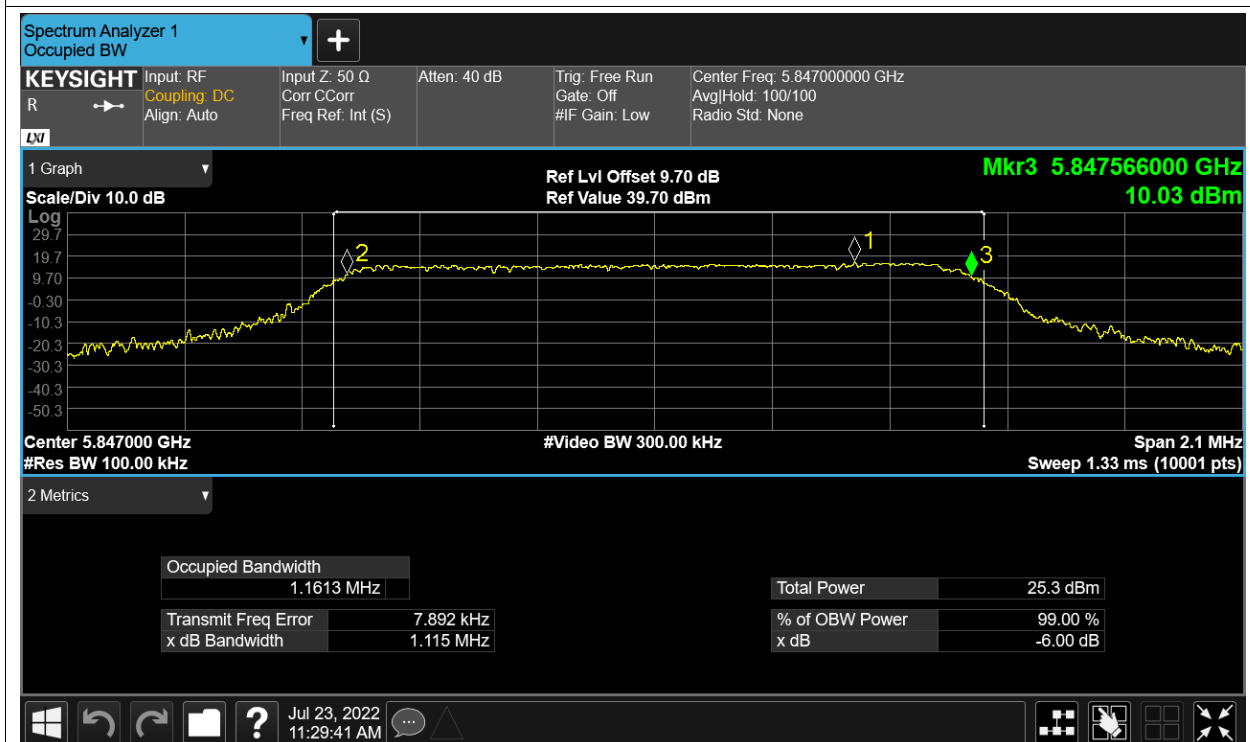
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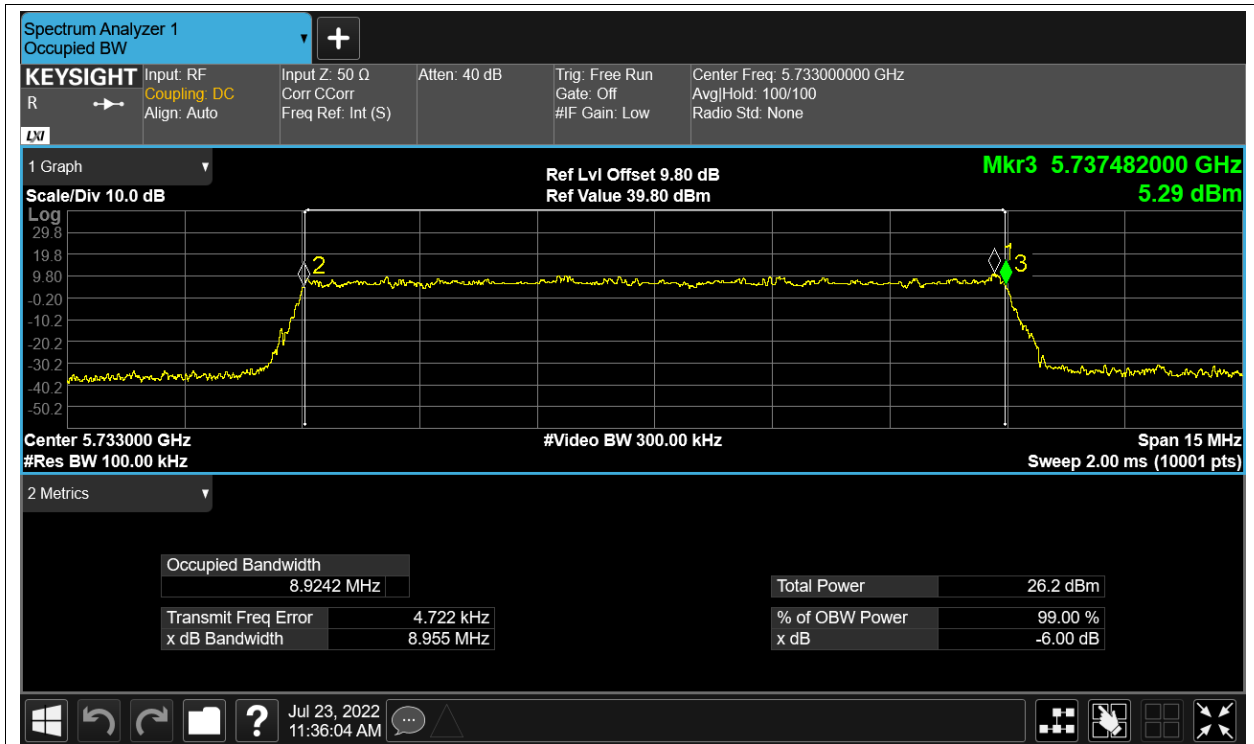
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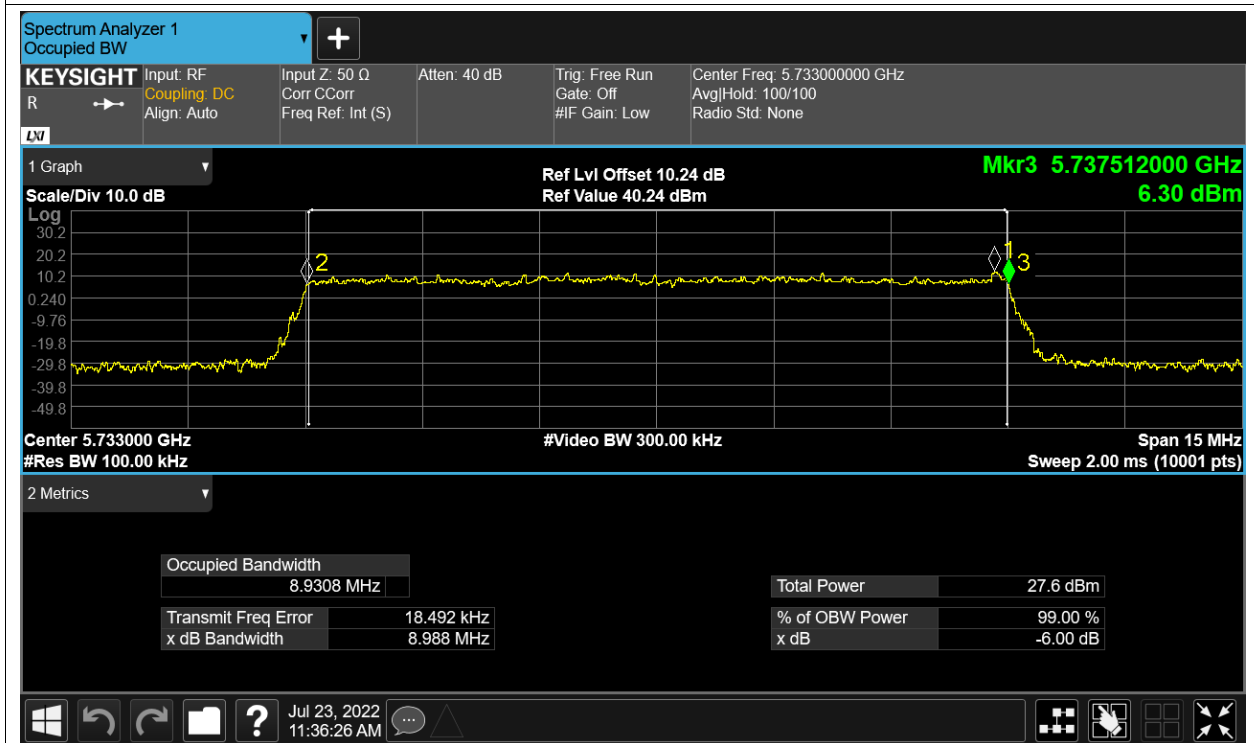
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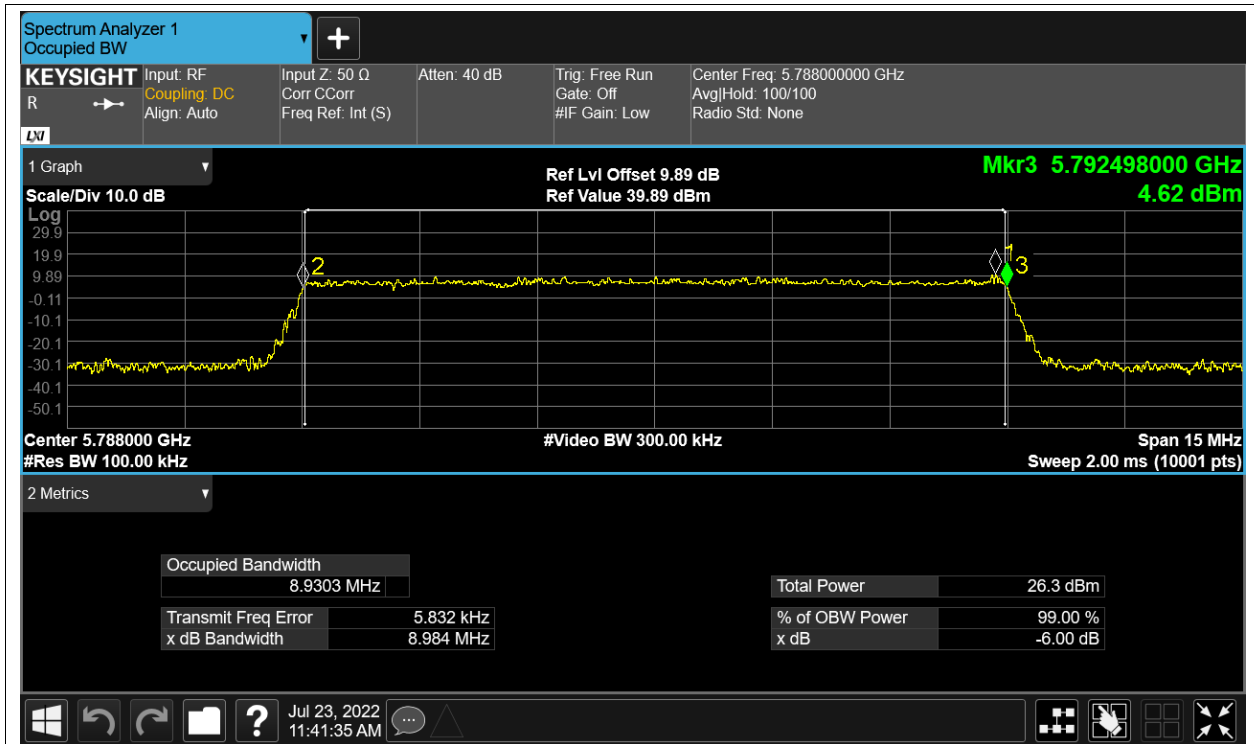
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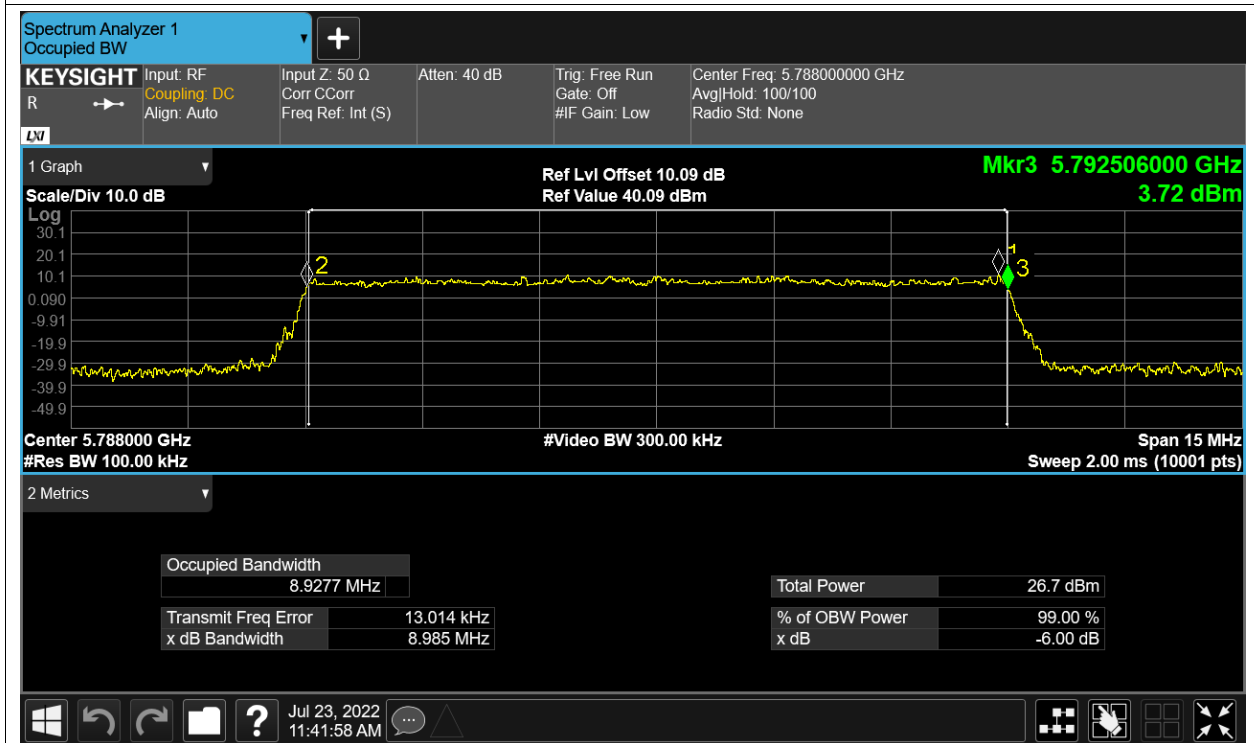
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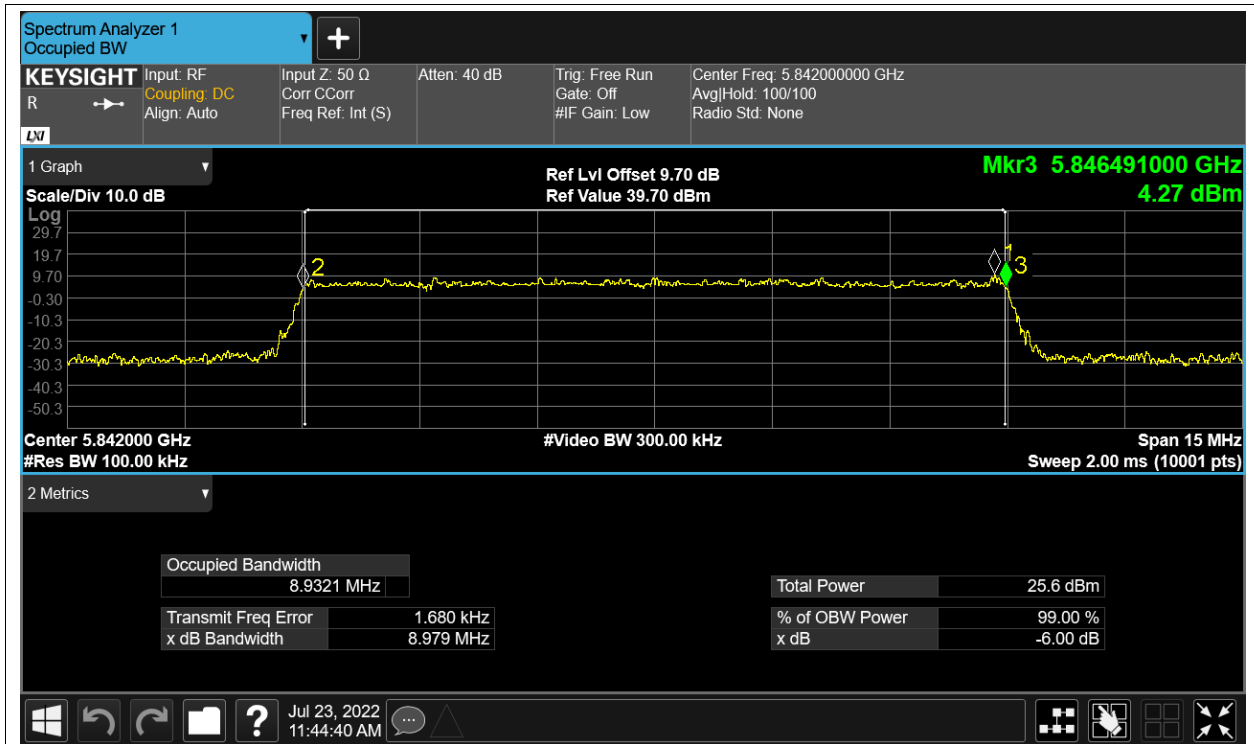
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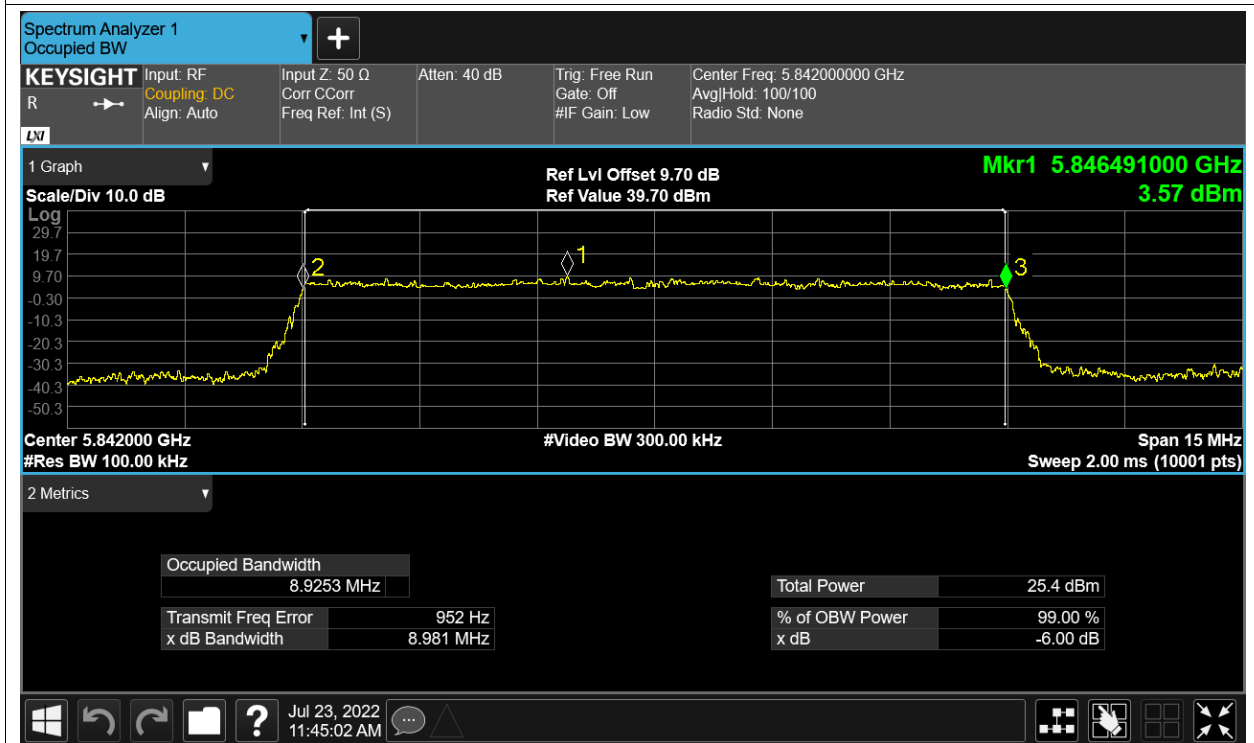
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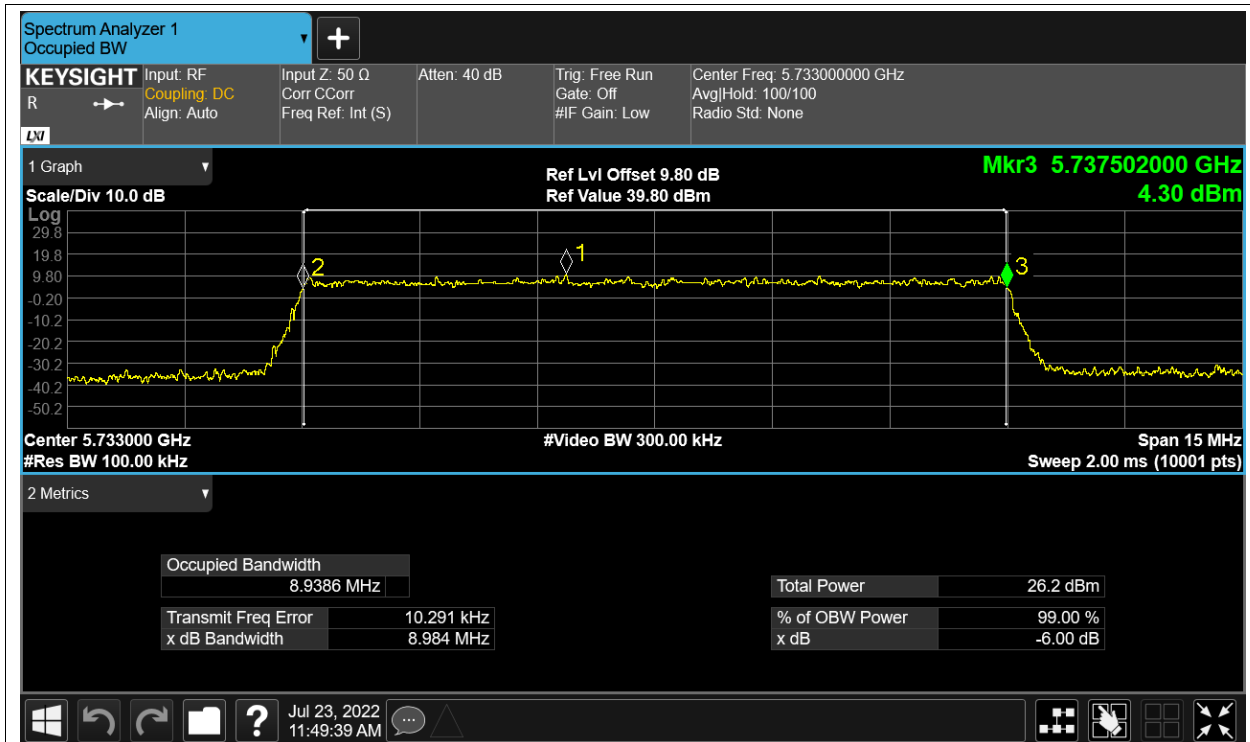
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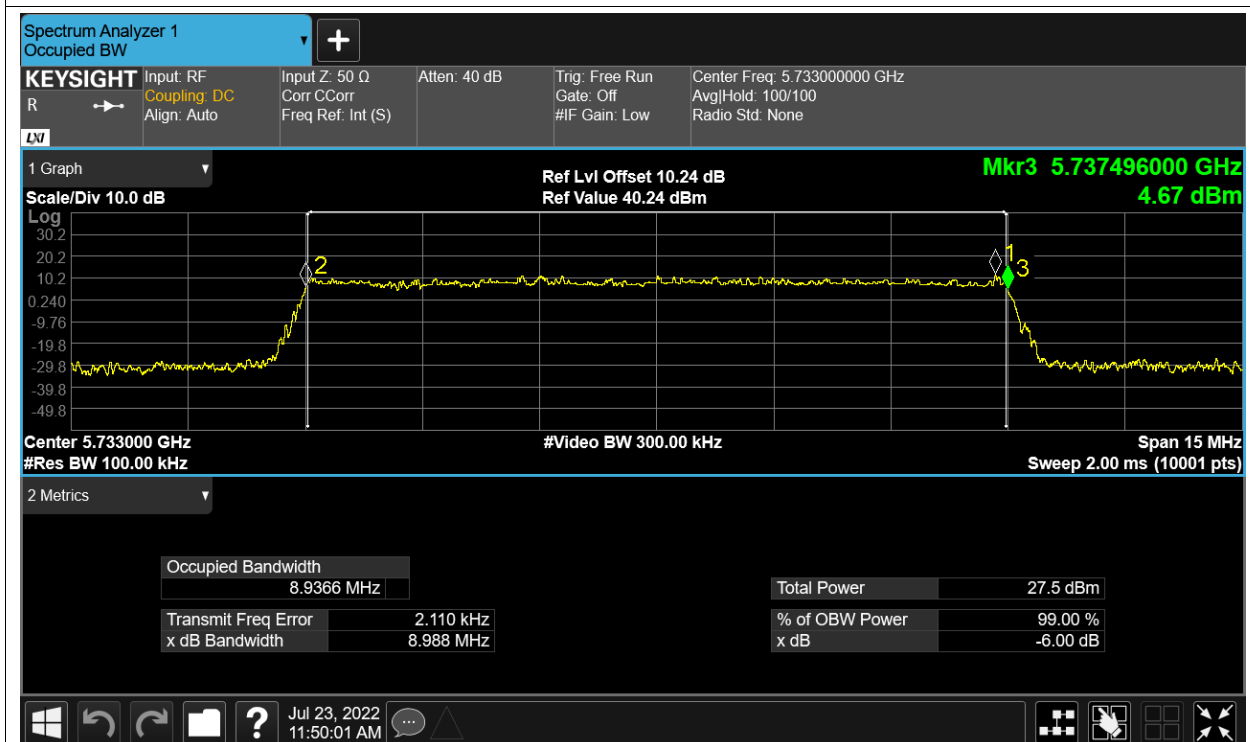
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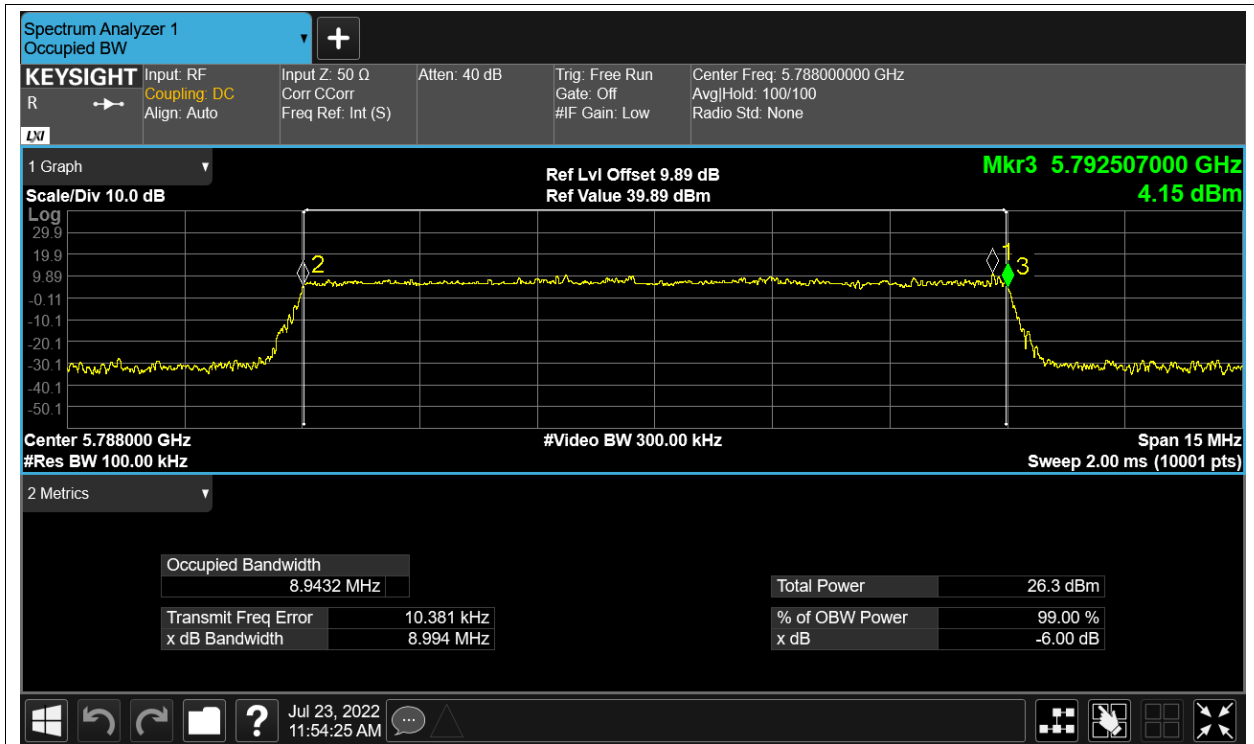
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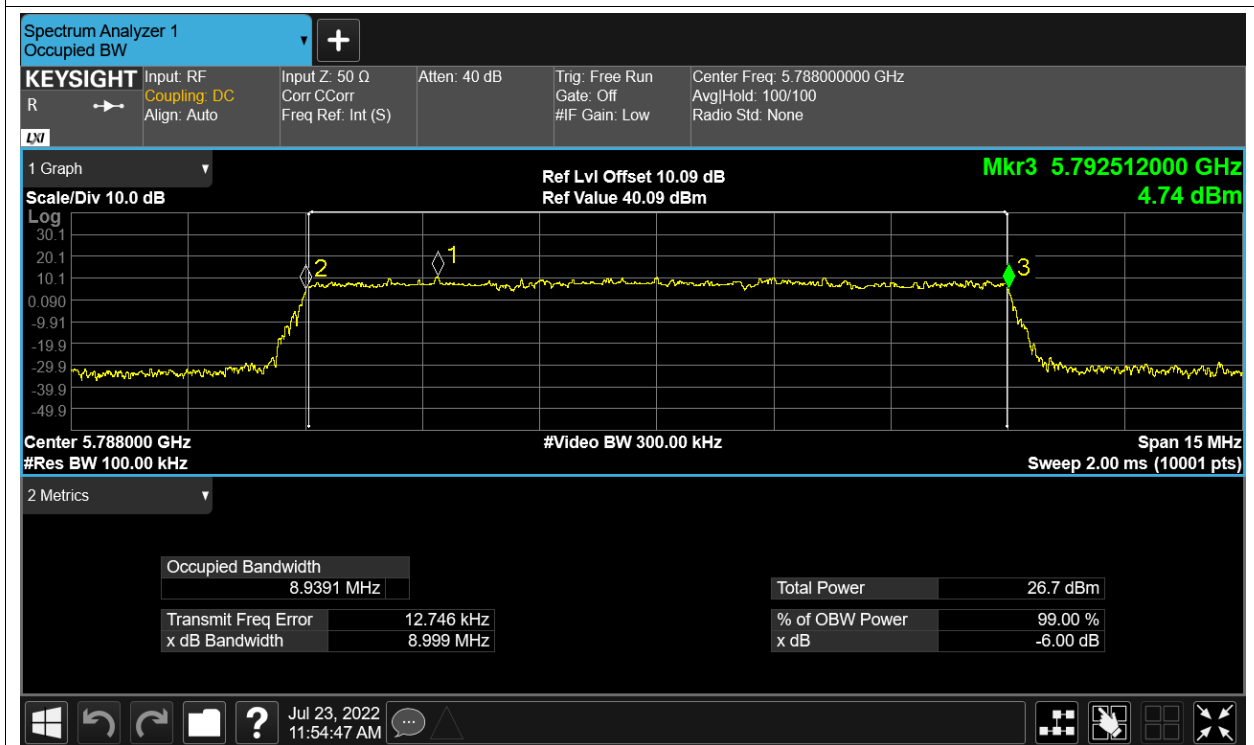
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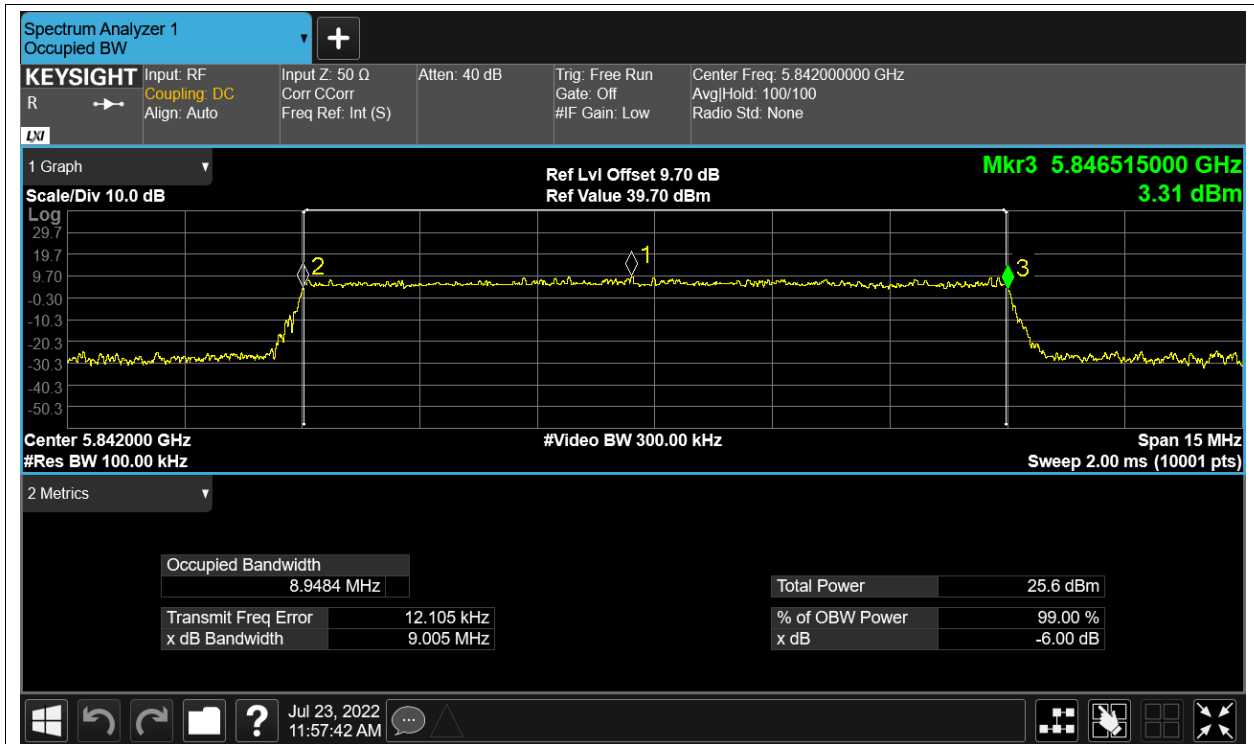
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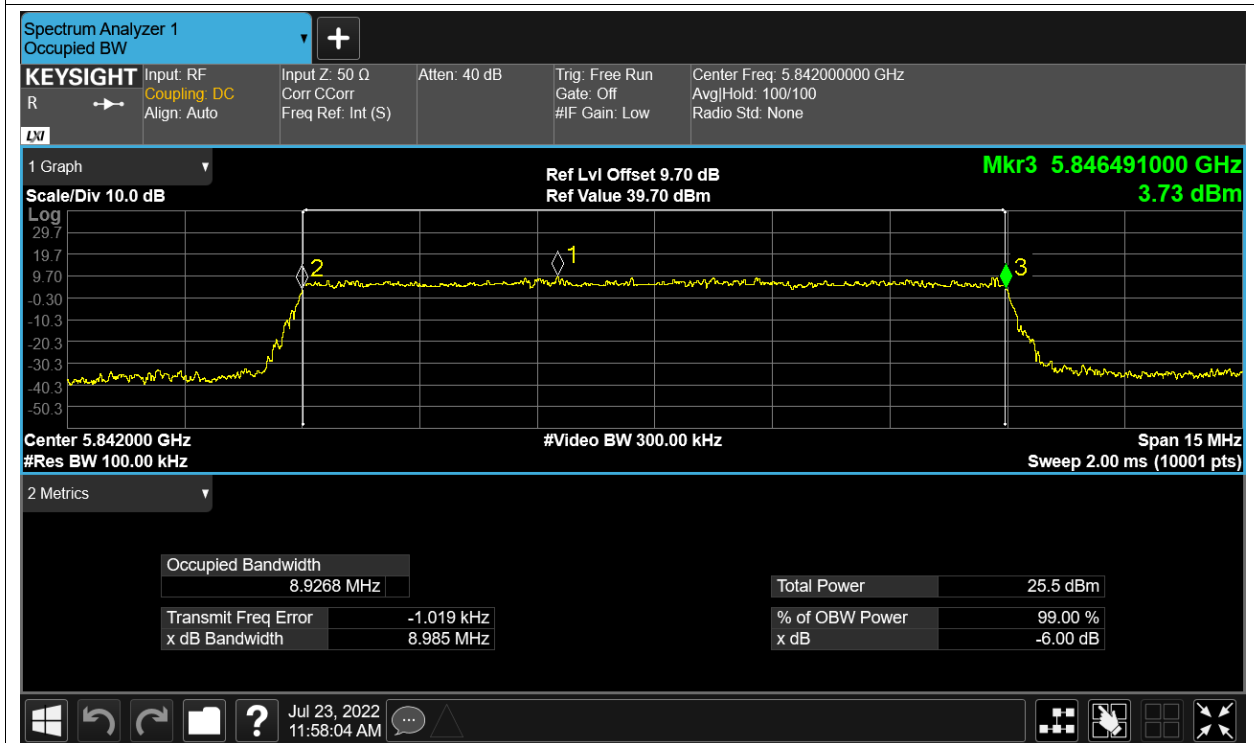
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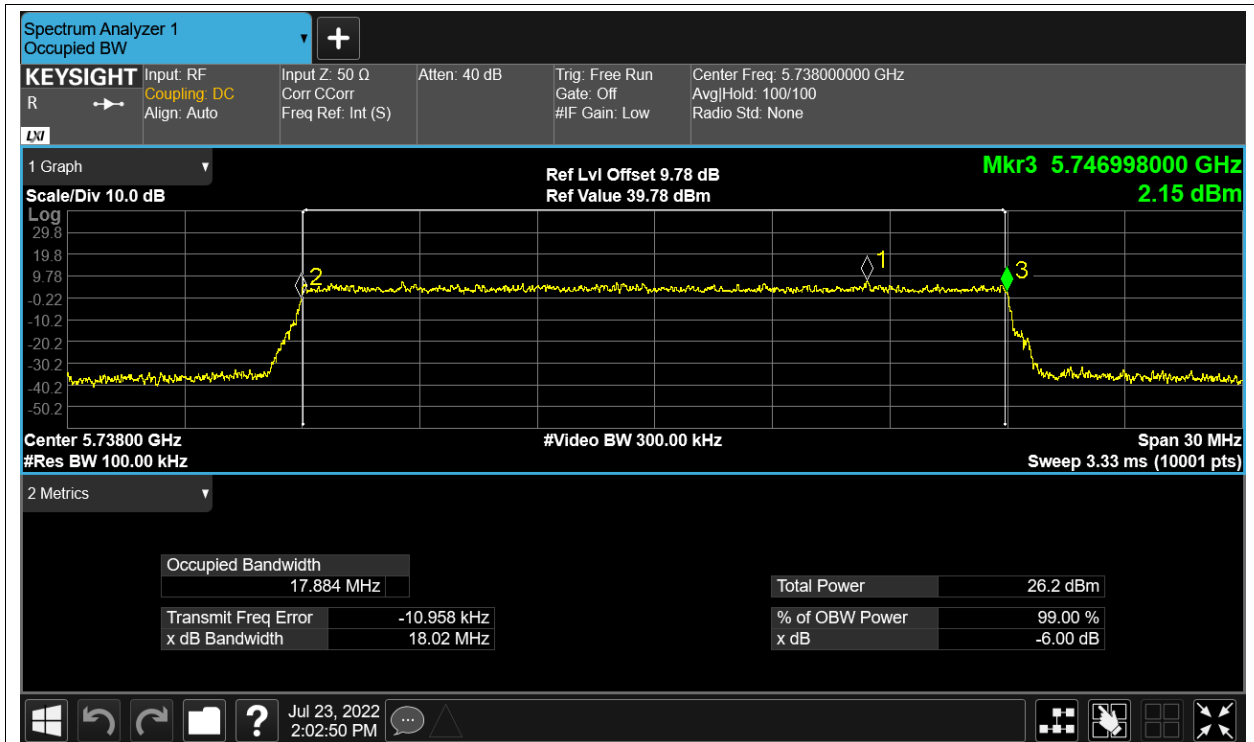
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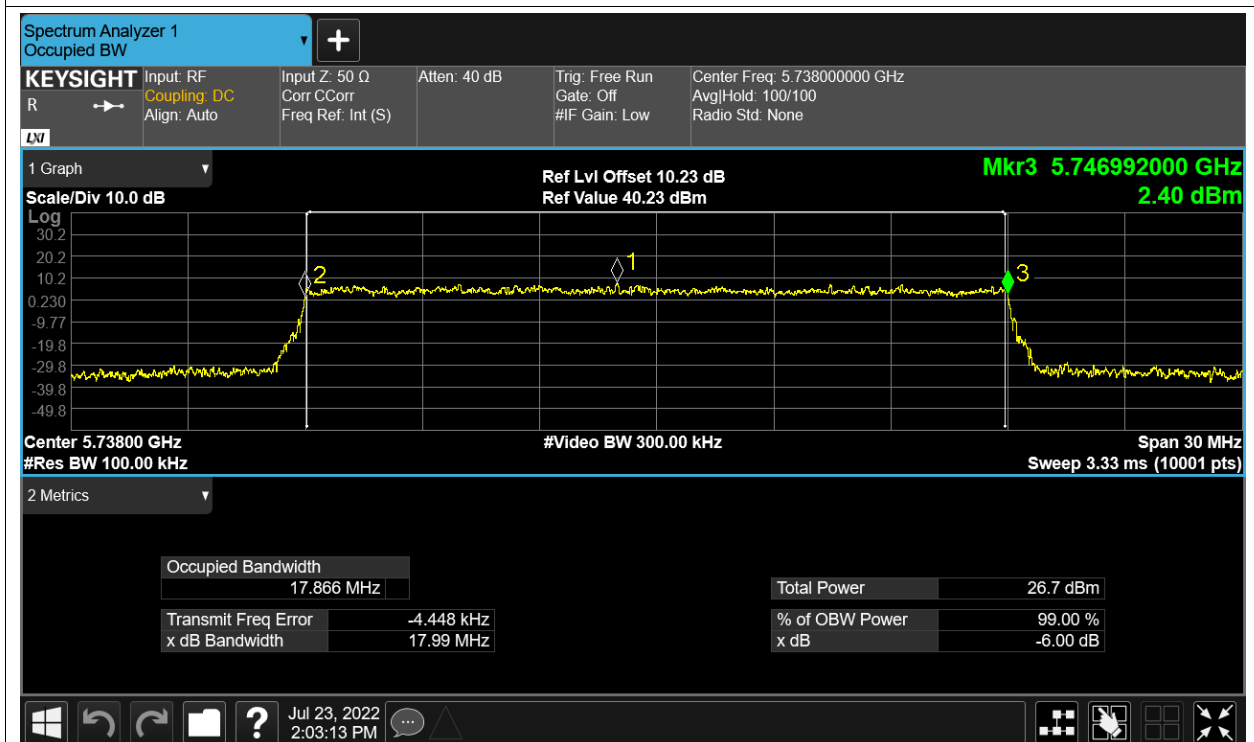
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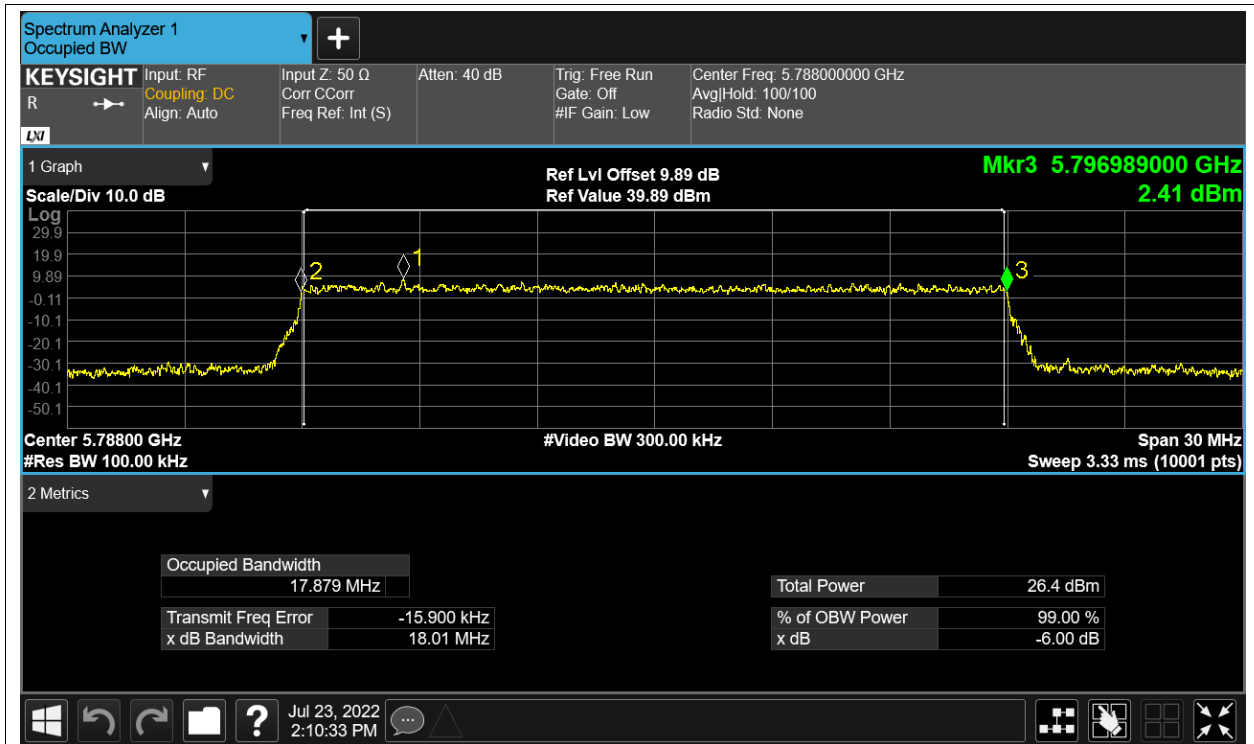
-6dB Bandwidth NVNT 5.8G-20M-16QAM 5738MHz Ant1



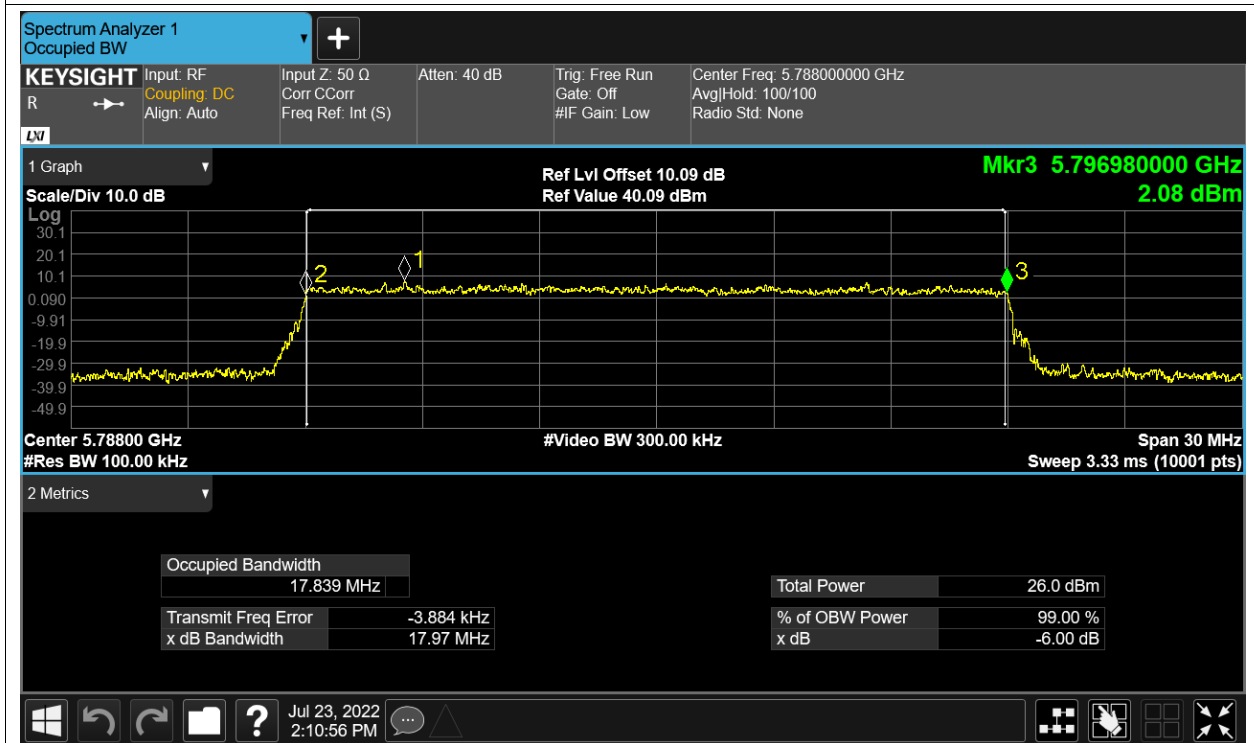
-6dB Bandwidth NVNT 5.8G-20M-16QAM 5738MHz Ant2



-6dB Bandwidth NVNT 5.8G-20M-16QAM 5788MHz Ant1



-6dB Bandwidth NVNT 5.8G-20M-16QAM 5788MHz Ant2



-6dB Bandwidth NVNT 5.8G-20M-16QAM 5839MHz Ant1