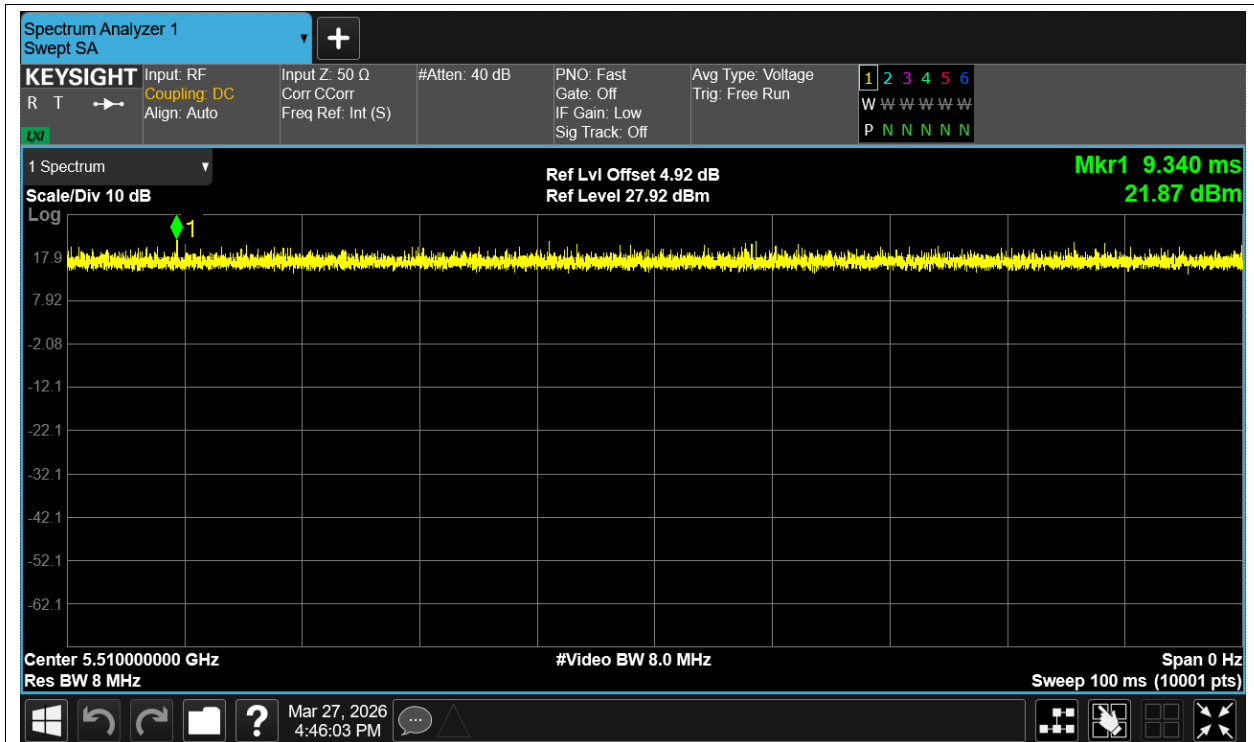
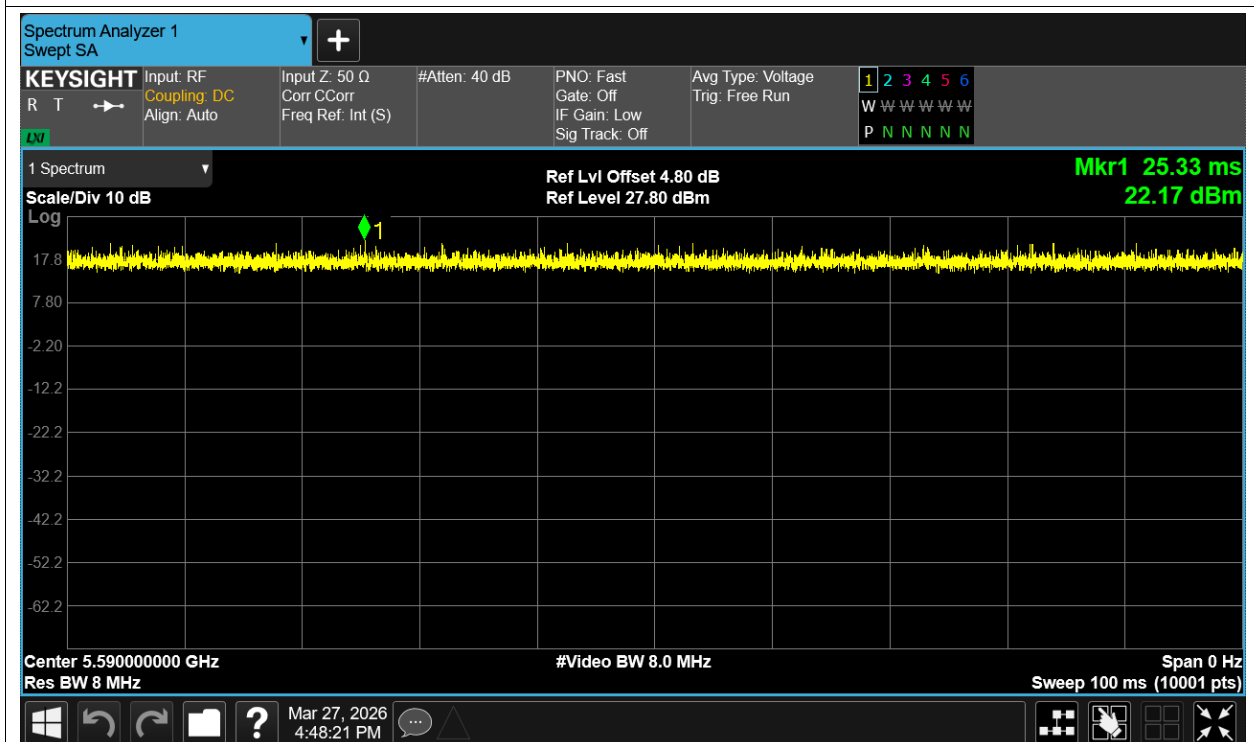
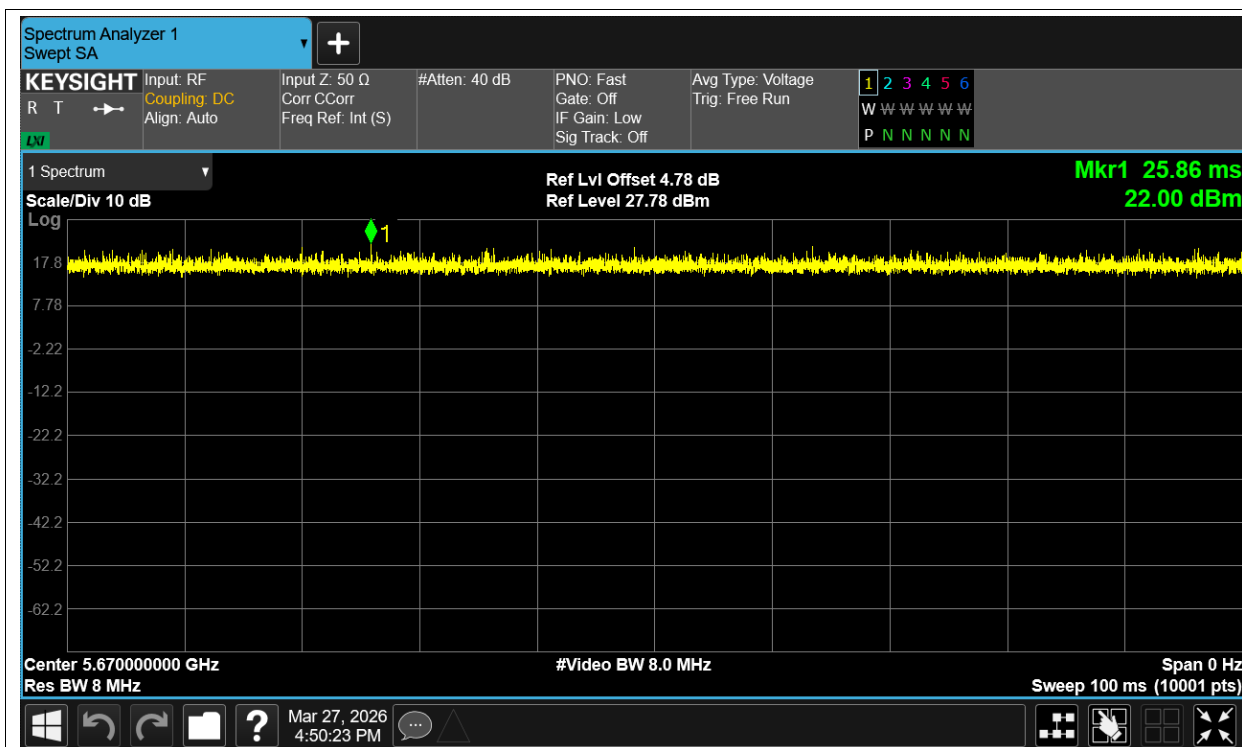




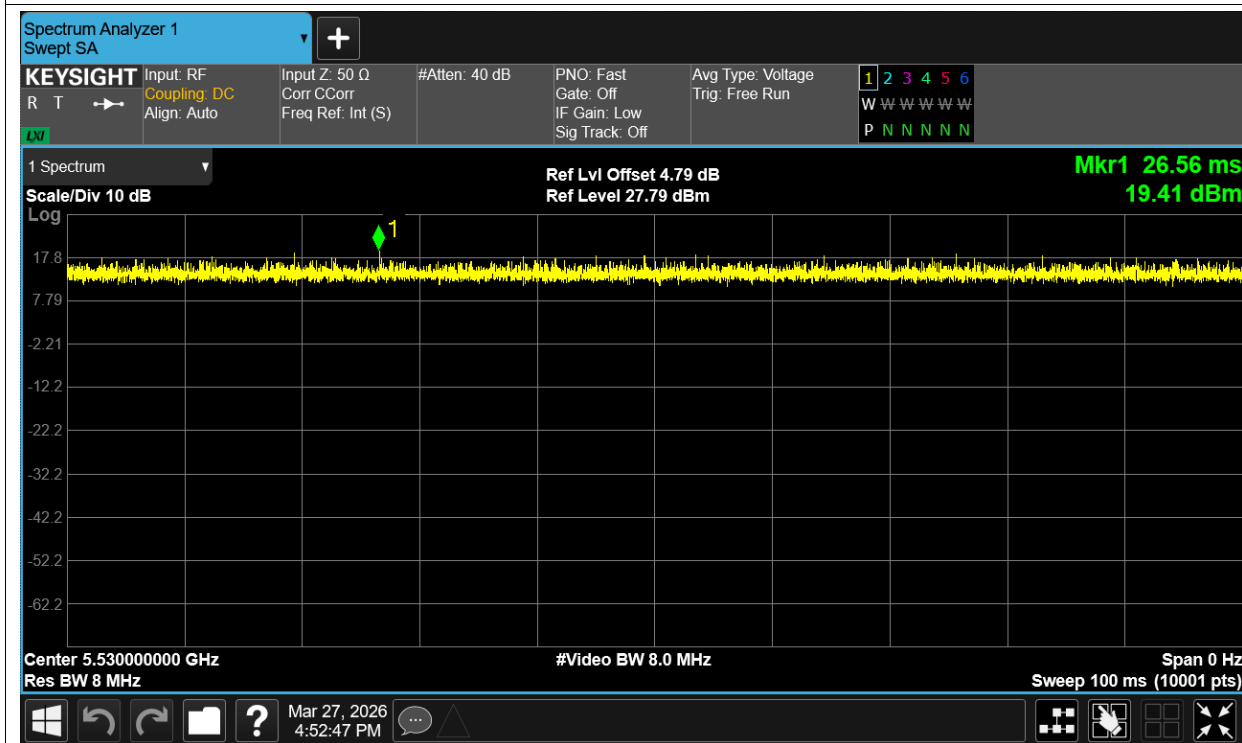
Duty Cycle NVNT ax40 5590MHz Ant13



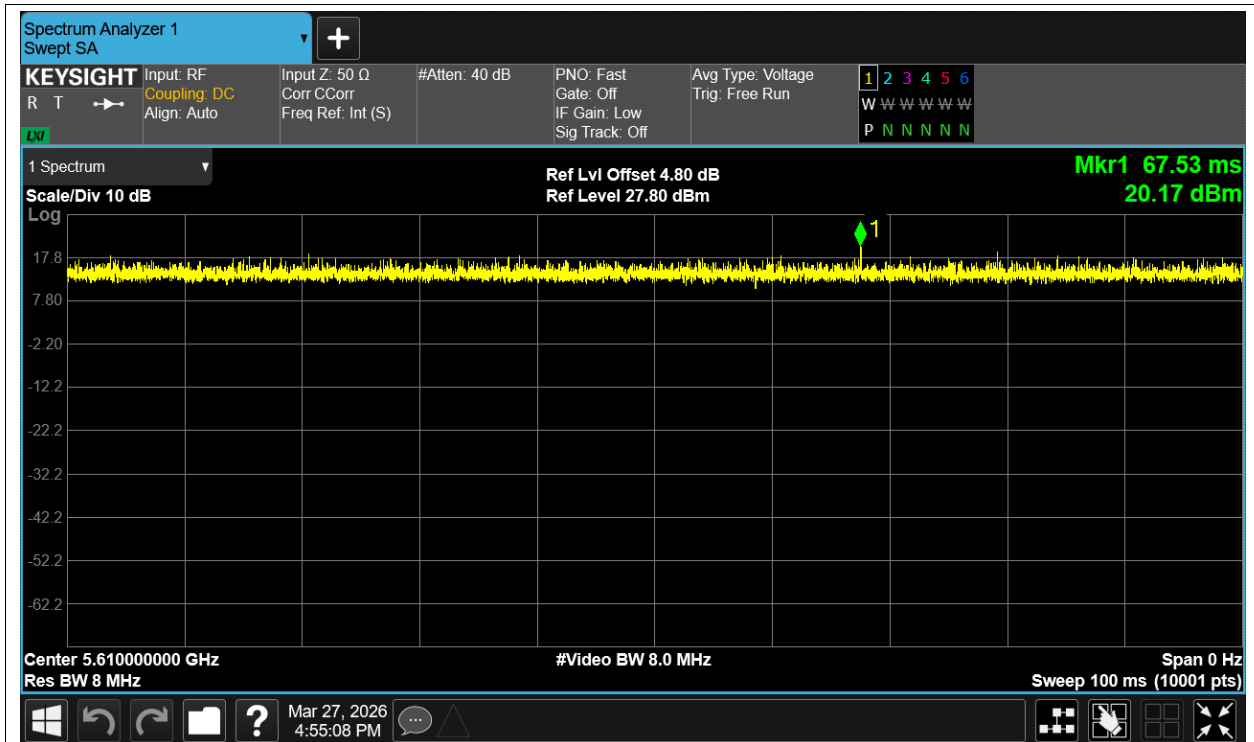
Duty Cycle NVNT ax40 5670MHz Ant13



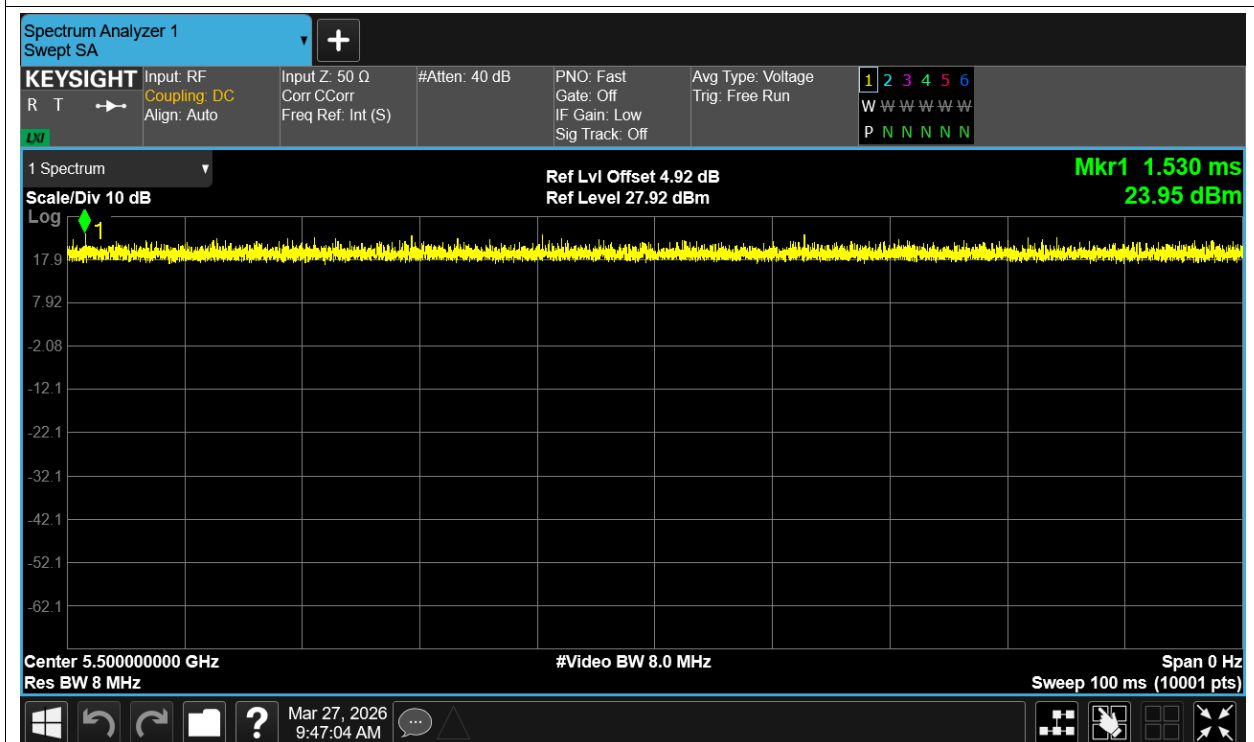
Duty Cycle NVNT ax80 5530MHz Ant13



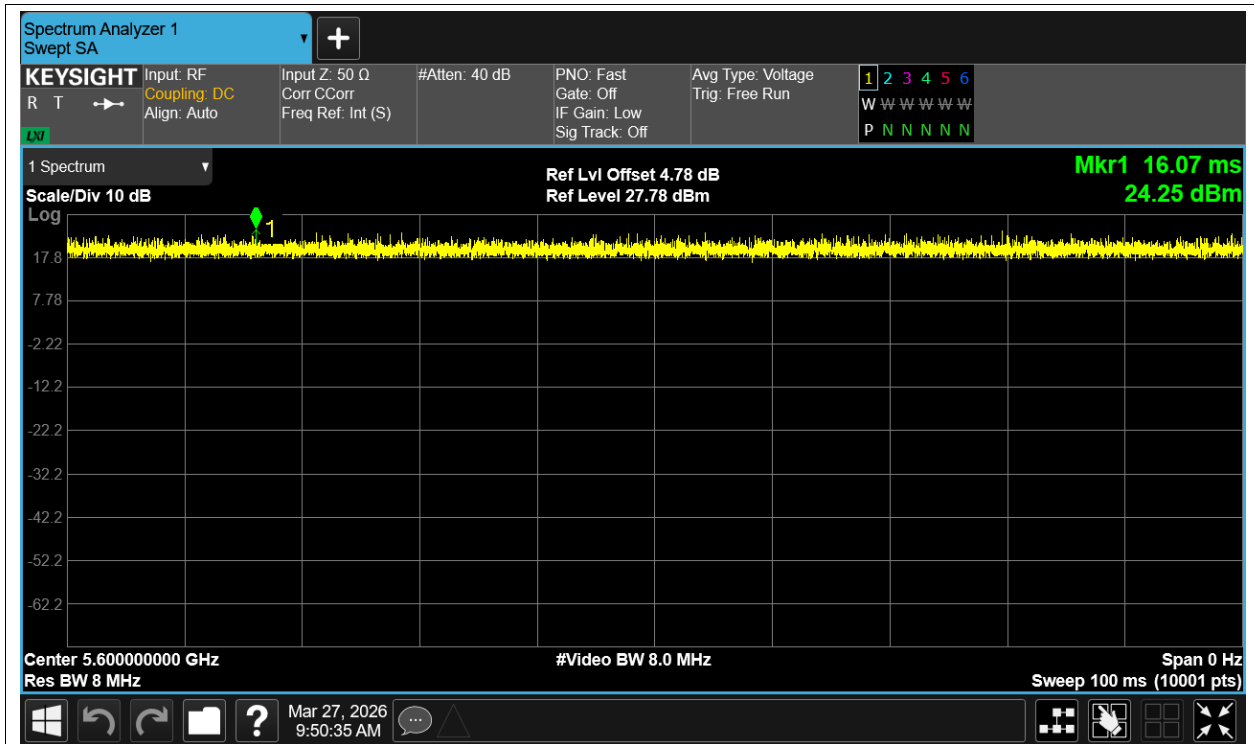
Duty Cycle NVNT ax80 5610MHz Ant13



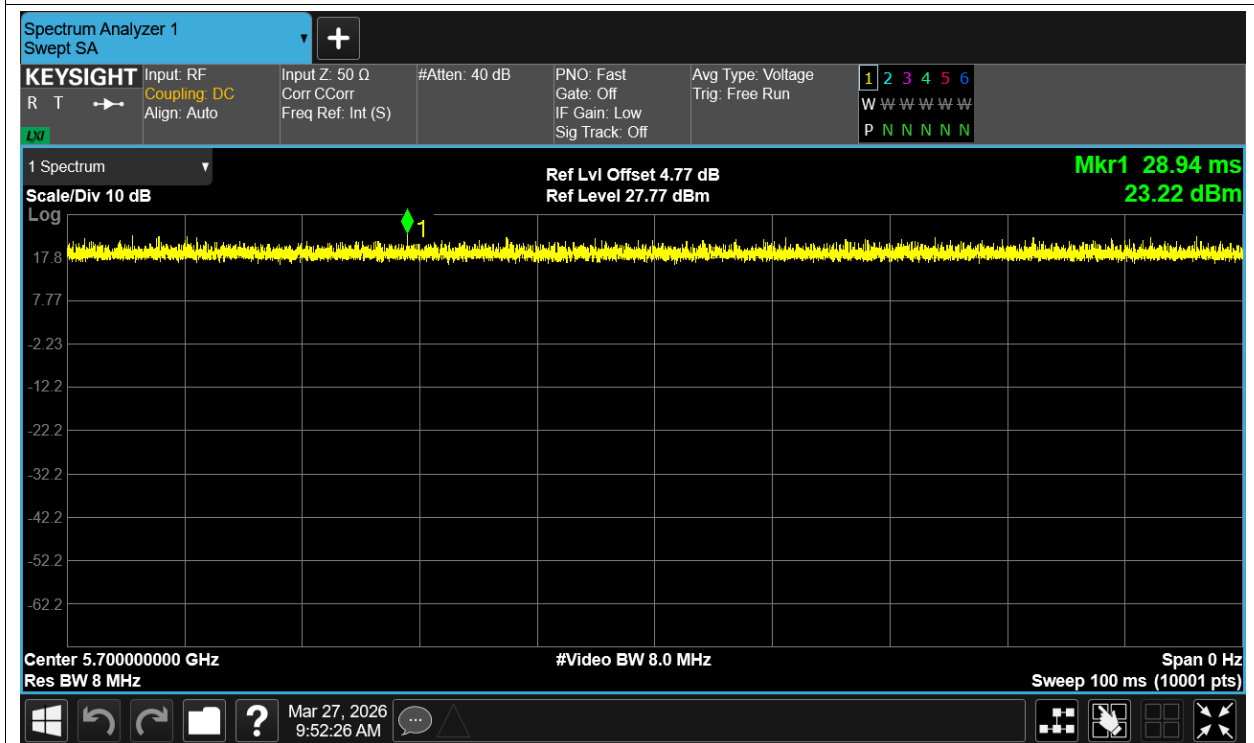
Duty Cycle NVNT n20 5500MHz Ant13



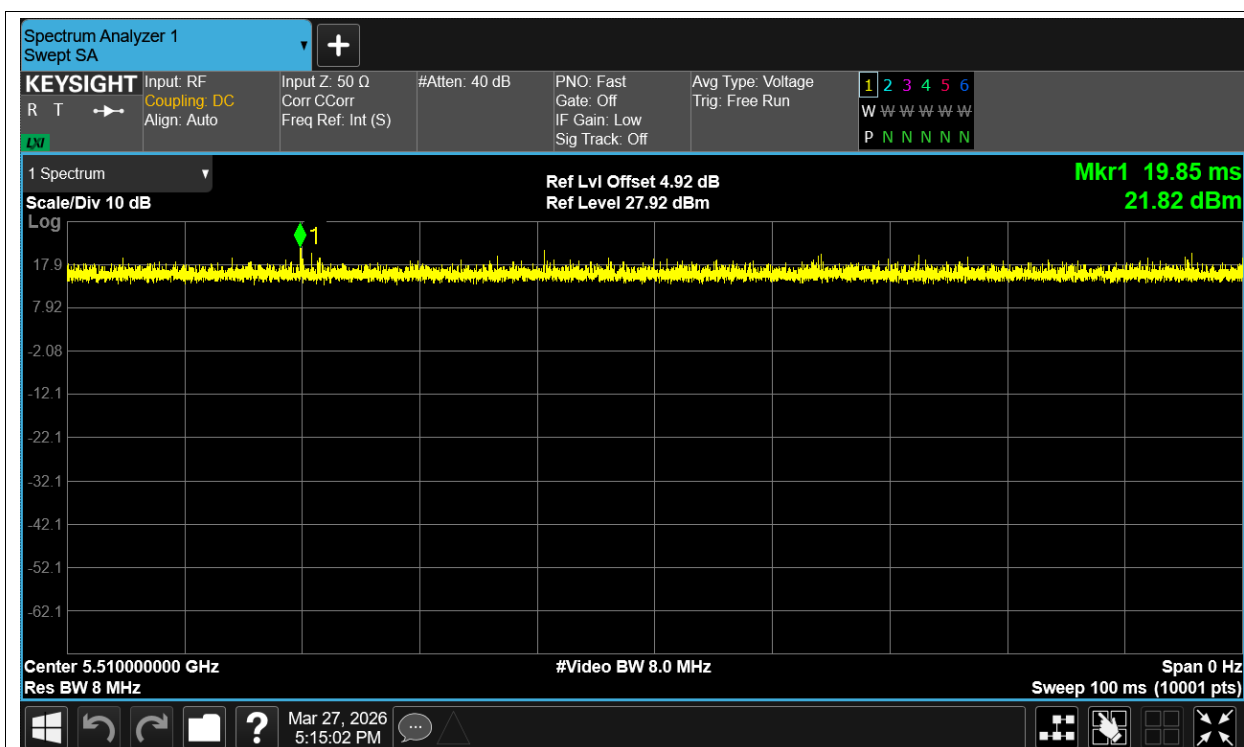
Duty Cycle NVNT n20 5600MHz Ant13



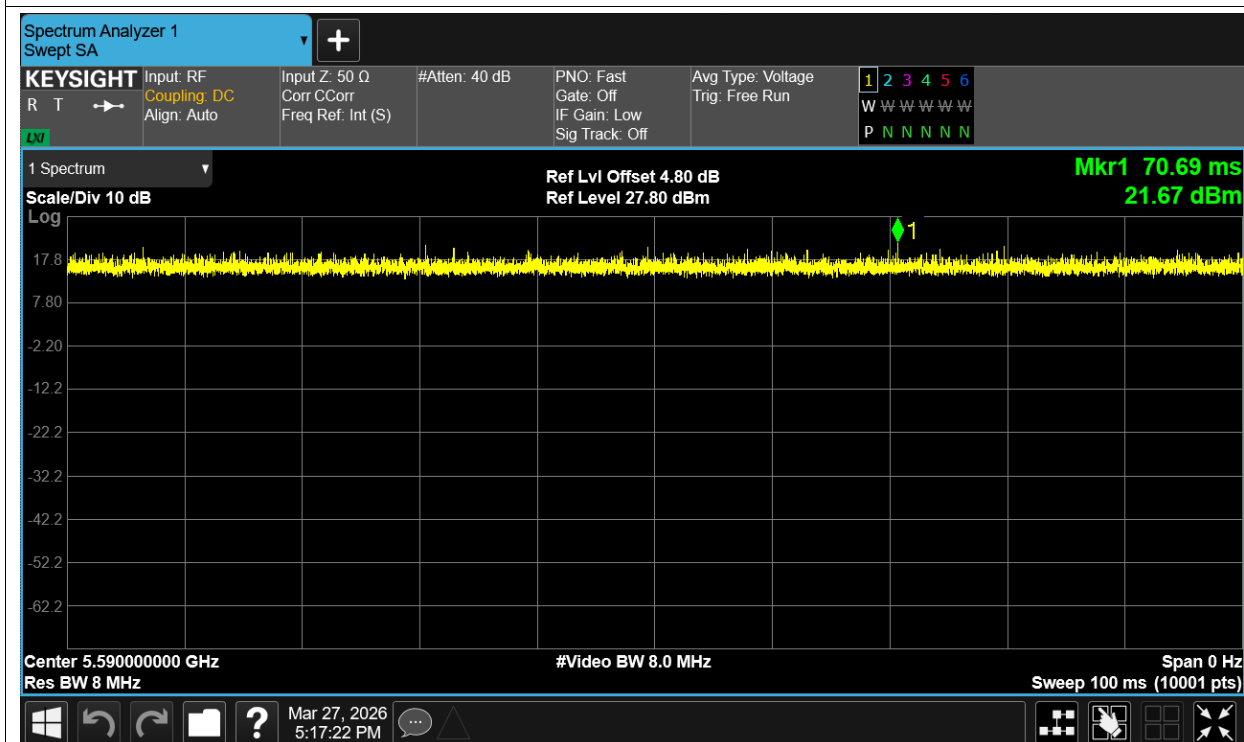
Duty Cycle NVNT n20 5700MHz Ant13



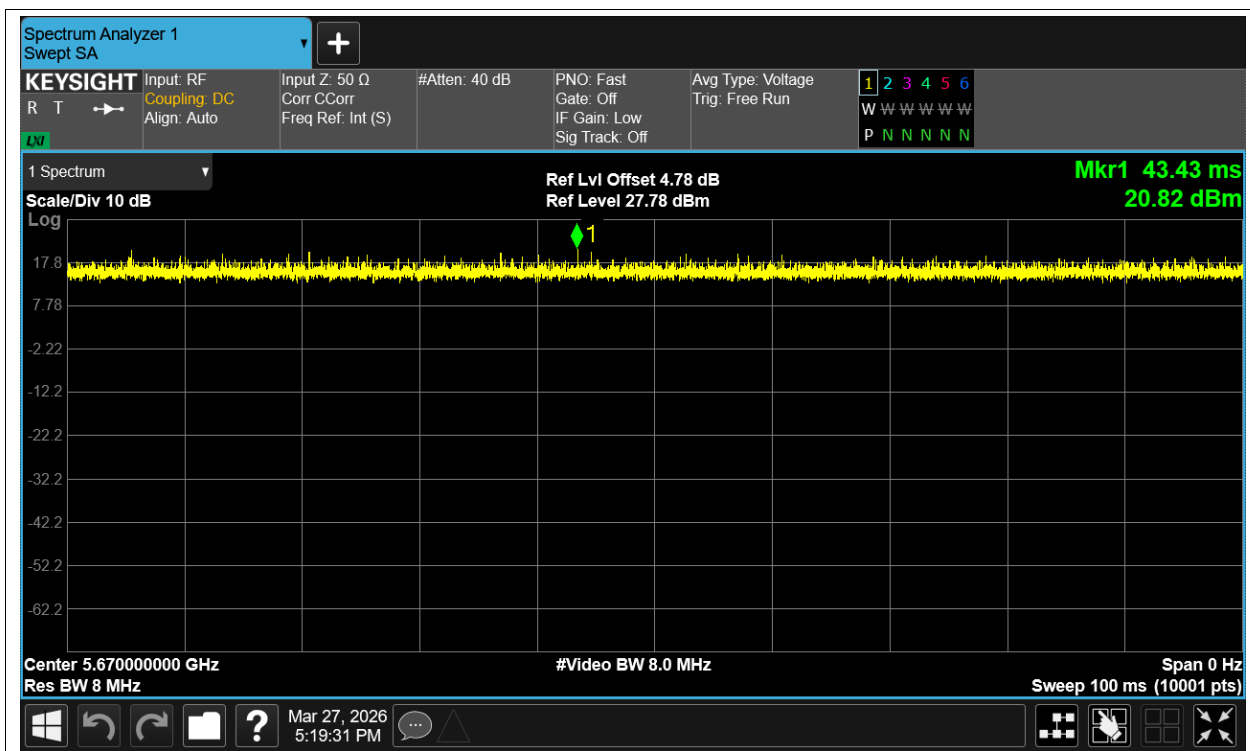
Duty Cycle NVNT n40 5510MHz Ant13



Duty Cycle NVNT n40 5590MHz Ant13



Duty Cycle NVNT n40 5670MHz Ant13



Maximum Conducted Output Power

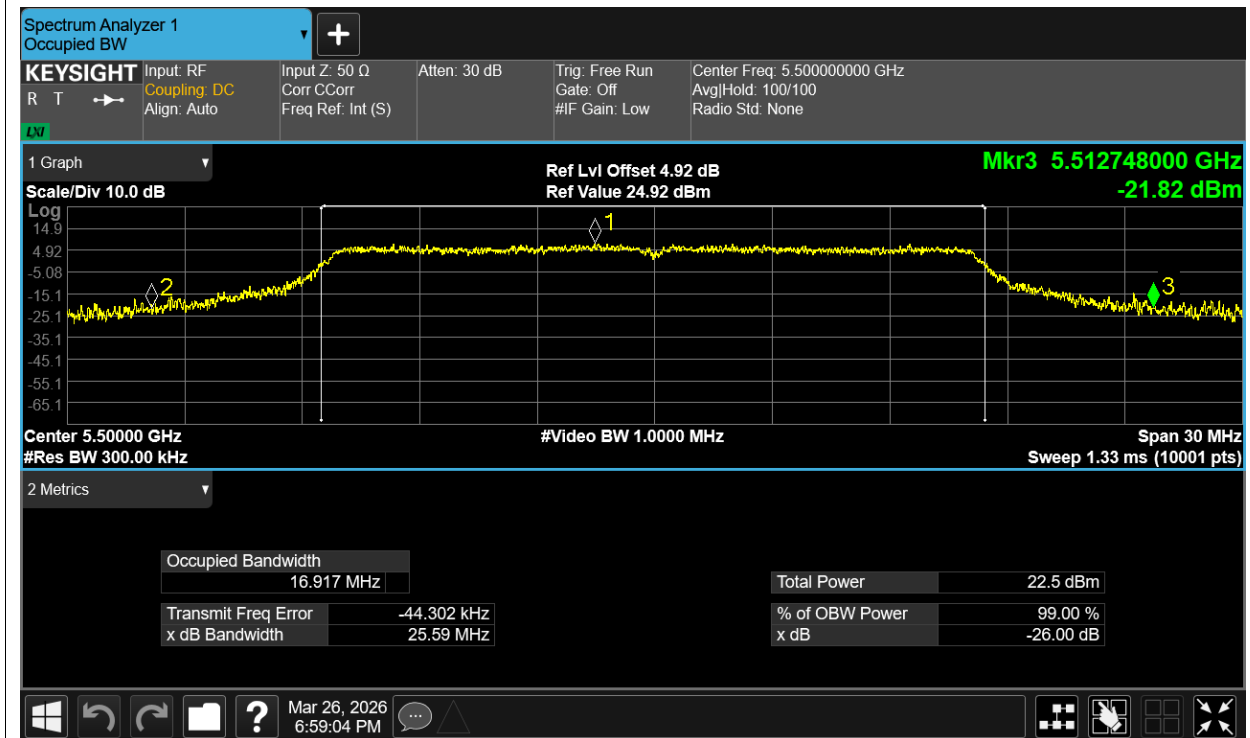
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant13	16.73	0	16.73	24	Pass
NVNT	a	5600	Ant13	16.09	0	16.09	24	Pass
NVNT	a	5700	Ant13	15.93	0	15.93	24	Pass
NVNT	ac20	5500	Ant13	15.16	0	15.16	24	Pass
NVNT	ac20	5600	Ant13	14.92	0	14.92	24	Pass
NVNT	ac20	5700	Ant13	14.77	0	14.77	24	Pass
NVNT	ac40	5510	Ant13	15.14	0	15.14	24	Pass
NVNT	ac40	5590	Ant13	14.98	0	14.98	24	Pass
NVNT	ac40	5670	Ant13	15.08	0	15.08	24	Pass
NVNT	ac80	5530	Ant13	14.99	0	14.99	24	Pass
NVNT	ac80	5610	Ant13	14.49	0	14.49	24	Pass
NVNT	ax20	5500	Ant13	16.03	0	16.03	24	Pass
NVNT	ax20	5600	Ant13	15.26	0	15.26	24	Pass
NVNT	ax20	5700	Ant13	15.16	0	15.16	24	Pass
NVNT	ax40	5510	Ant13	15.74	0	15.74	24	Pass
NVNT	ax40	5590	Ant13	15.53	0	15.53	24	Pass
NVNT	ax40	5670	Ant13	15.64	0	15.64	24	Pass
NVNT	ax80	5530	Ant13	15.6	0	15.6	24	Pass
NVNT	ax80	5610	Ant13	15.29	0	15.29	24	Pass
NVNT	n20	5500	Ant13	15.96	0	15.96	24	Pass
NVNT	n20	5600	Ant13	15.55	0	15.55	24	Pass
NVNT	n20	5700	Ant13	15.17	0	15.17	24	Pass
NVNT	n40	5510	Ant13	14.57	0	14.57	24	Pass
NVNT	n40	5590	Ant13	14.41	0	14.41	24	Pass
NVNT	n40	5670	Ant13	14.53	0	14.53	24	Pass

-26dB Bandwidth

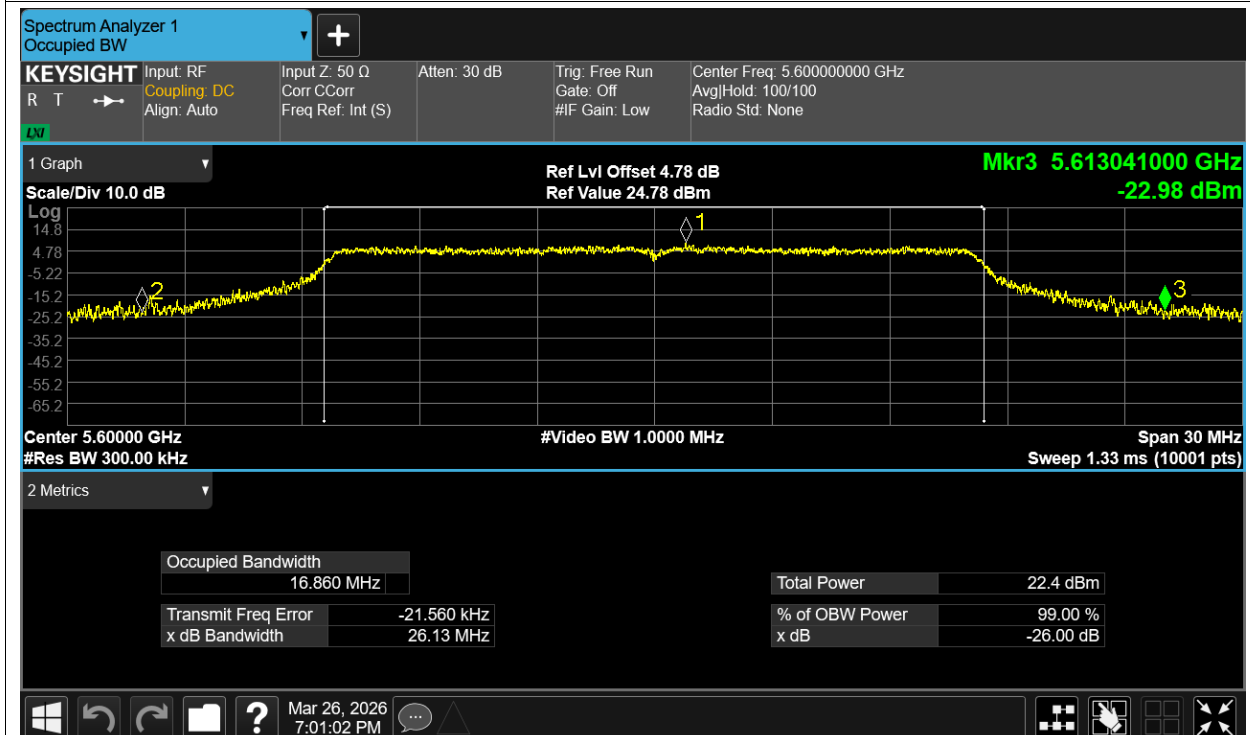
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5500	Ant13	25.585
NVNT	a	5600	Ant13	26.126
NVNT	a	5700	Ant13	26.35
NVNT	ac20	5500	Ant13	23.903
NVNT	ac20	5600	Ant13	23.935
NVNT	ac20	5700	Ant13	23.93
NVNT	ac40	5510	Ant13	40.728
NVNT	ac40	5590	Ant13	40.668
NVNT	ac40	5670	Ant13	40.821
NVNT	ac80	5530	Ant13	82.73
NVNT	ac80	5610	Ant13	79.785
NVNT	ax20	5500	Ant13	25.053
NVNT	ax20	5600	Ant13	24.837
NVNT	ax20	5700	Ant13	23.454
NVNT	ax40	5510	Ant13	39.636
NVNT	ax40	5590	Ant13	39.536
NVNT	ax40	5670	Ant13	39.502
NVNT	ax80	5530	Ant13	79.843
NVNT	ax80	5610	Ant13	79.907
NVNT	n20	5500	Ant13	23.435
NVNT	n20	5600	Ant13	25.586
NVNT	n20	5700	Ant13	26.582
NVNT	n40	5510	Ant13	42.512
NVNT	n40	5590	Ant13	40.705
NVNT	n40	5670	Ant13	40.922

Test Graphs

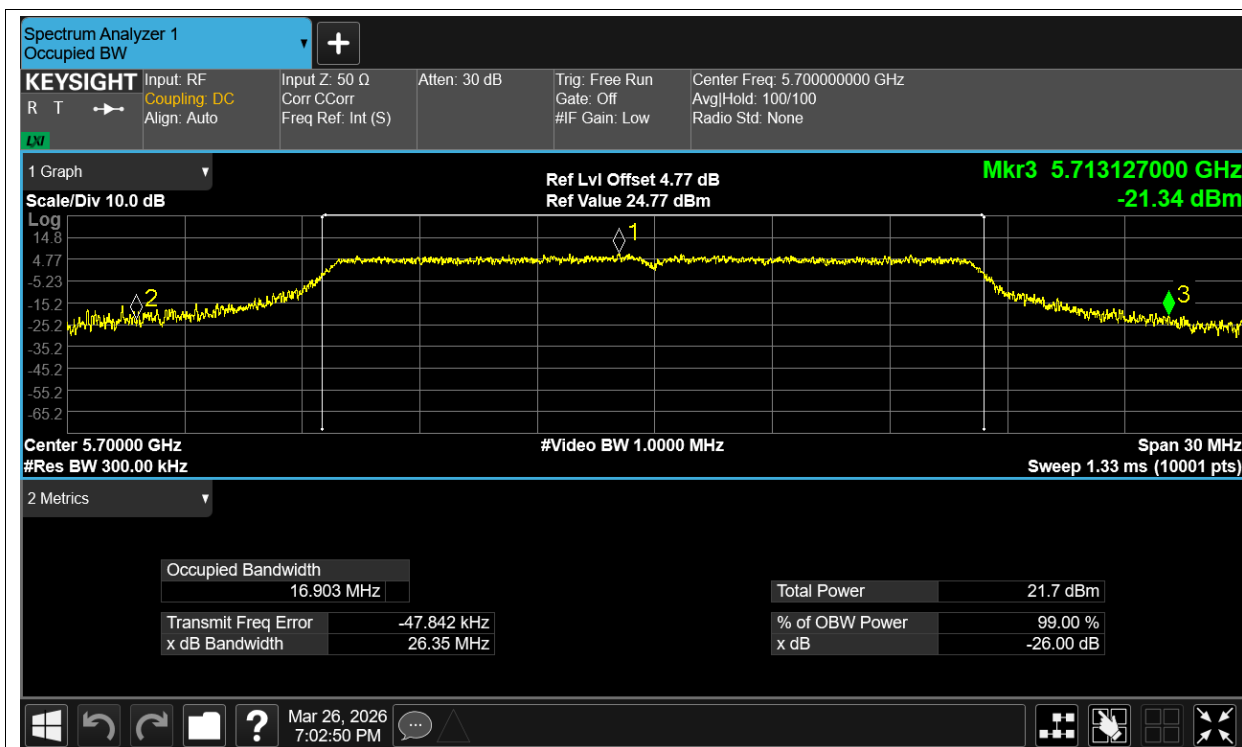
-26dB Bandwidth NVNT a 5500MHz Ant13



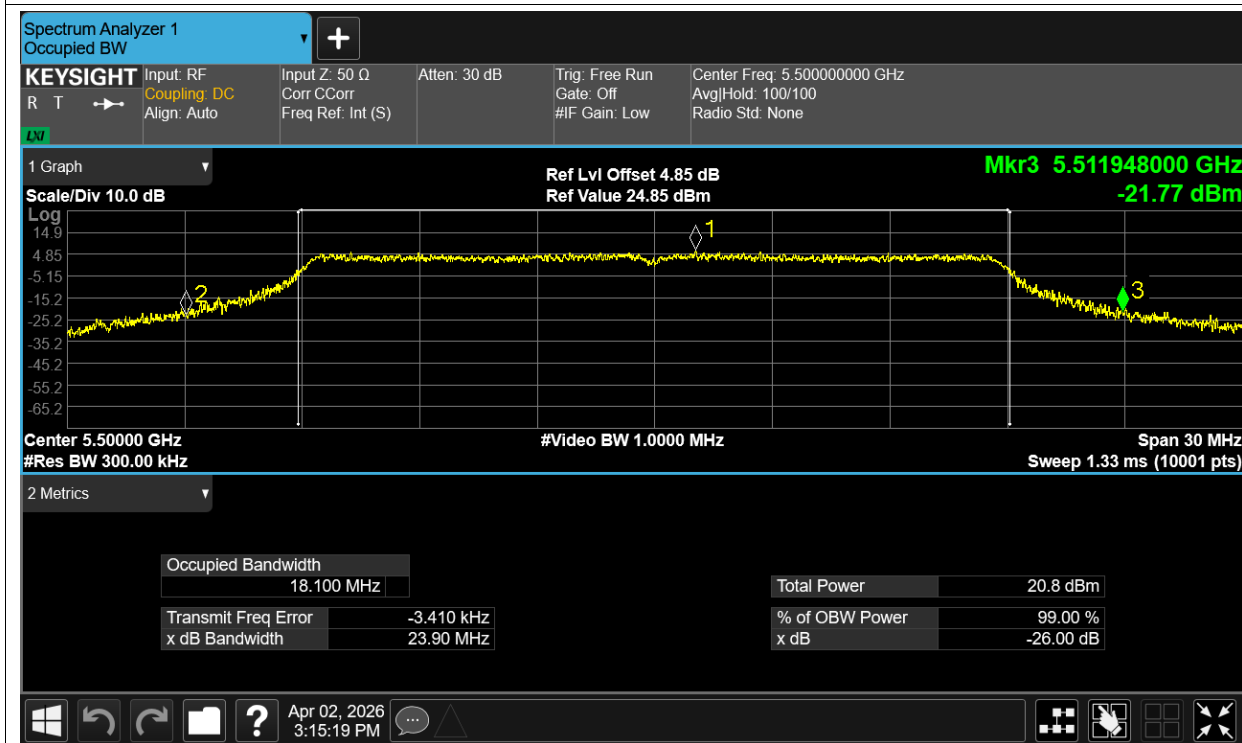
-26dB Bandwidth NVNT a 5600MHz Ant13



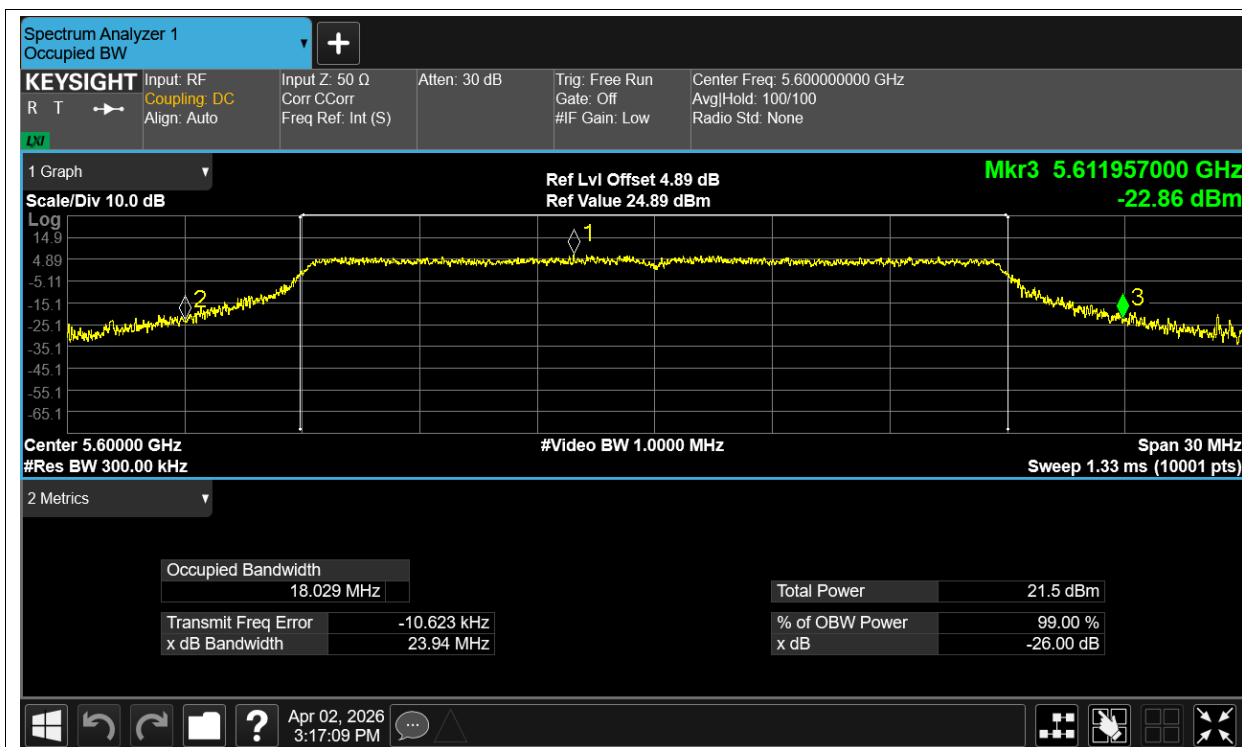
-26dB Bandwidth NVNT a 5700MHz Ant13



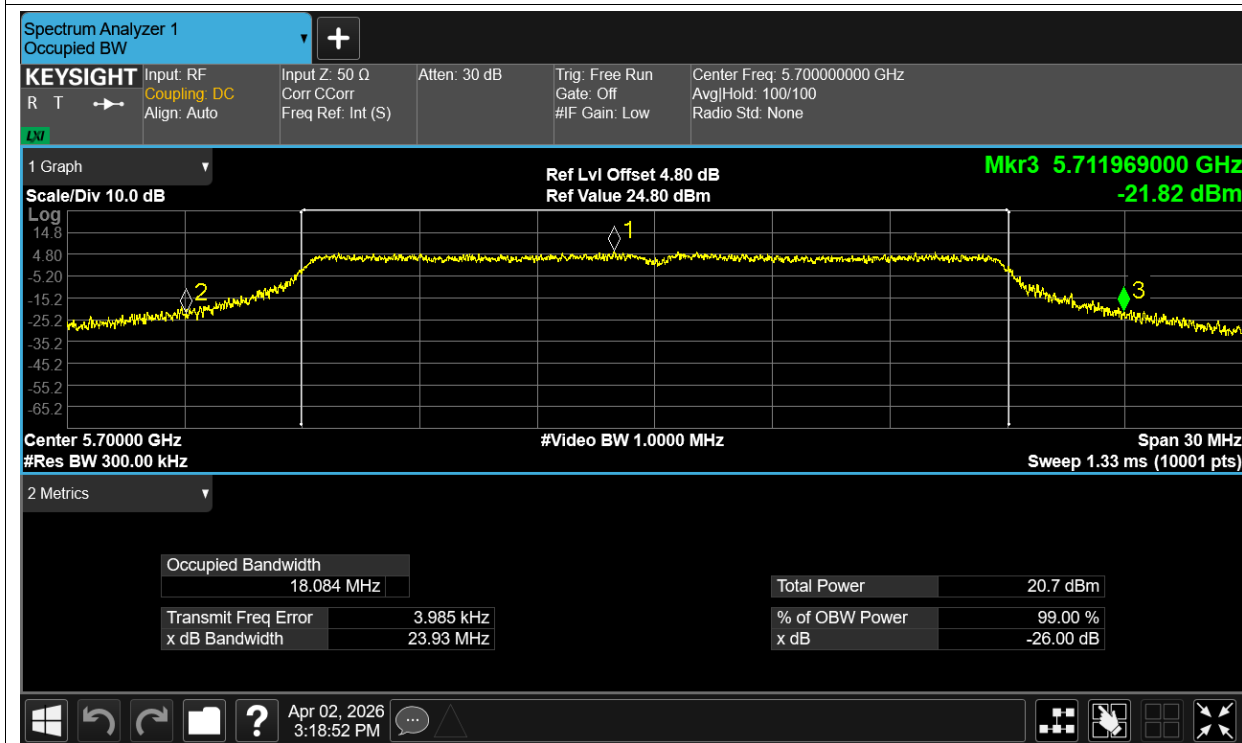
-26dB Bandwidth NVNT ac20 5500MHz Ant13



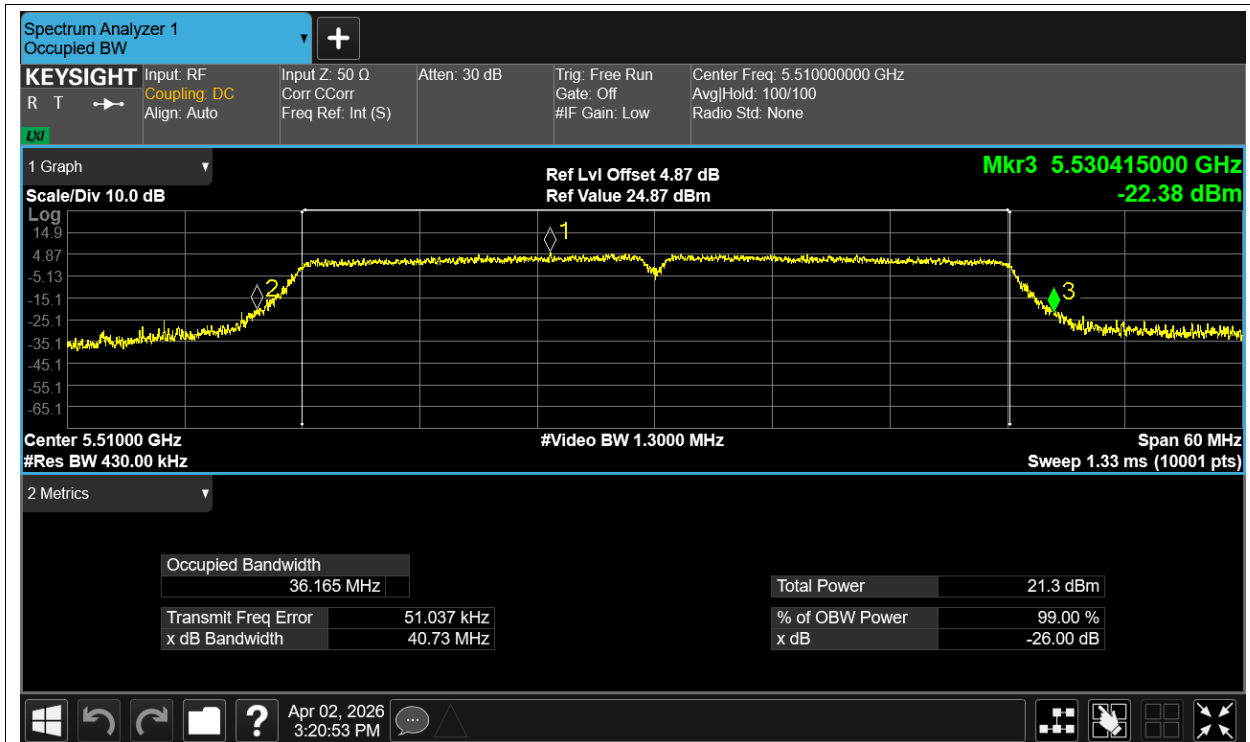
-26dB Bandwidth NVNT ac20 5600MHz Ant13



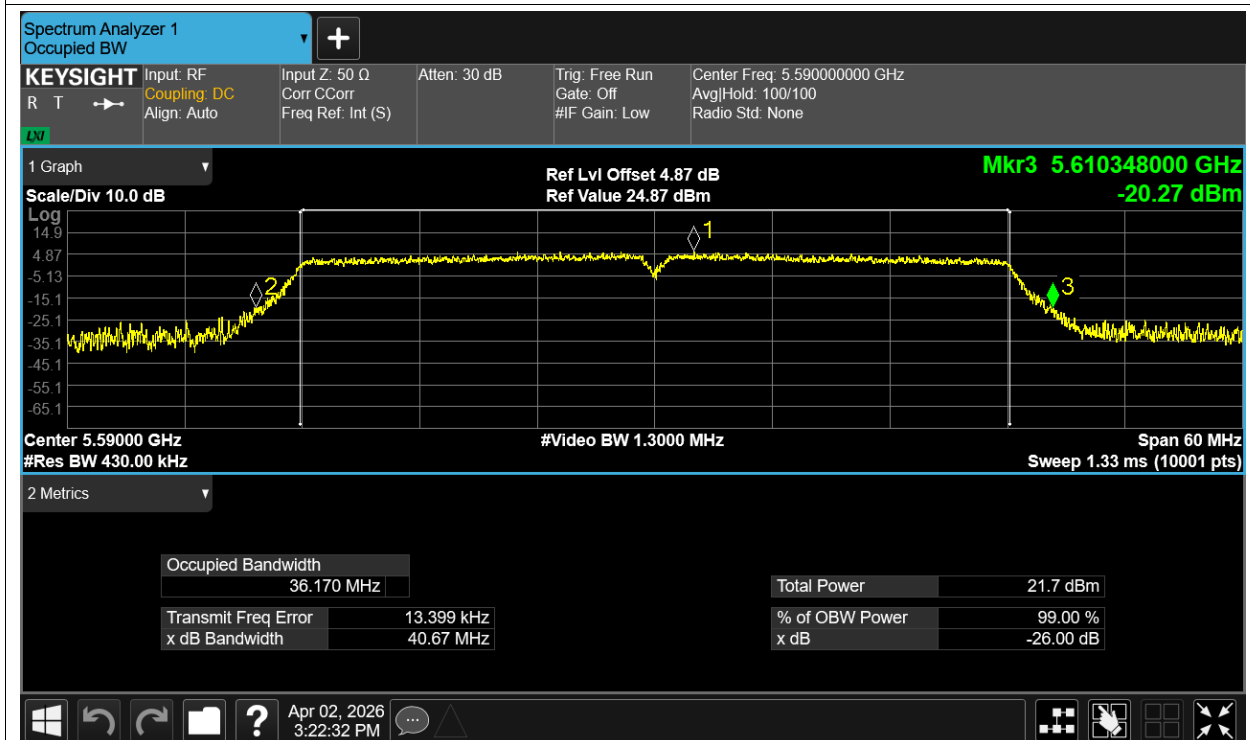
-26dB Bandwidth NVNT ac20 5700MHz Ant13



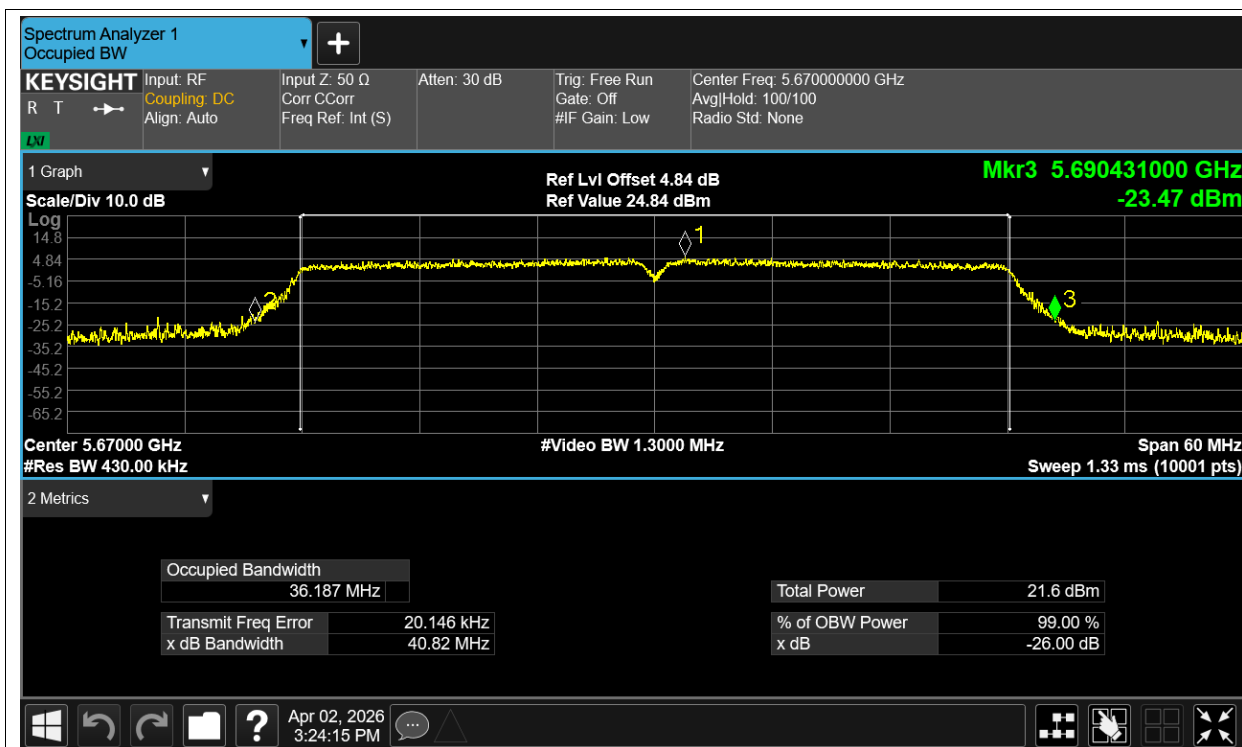
-26dB Bandwidth NVNT ac40 5510MHz Ant13



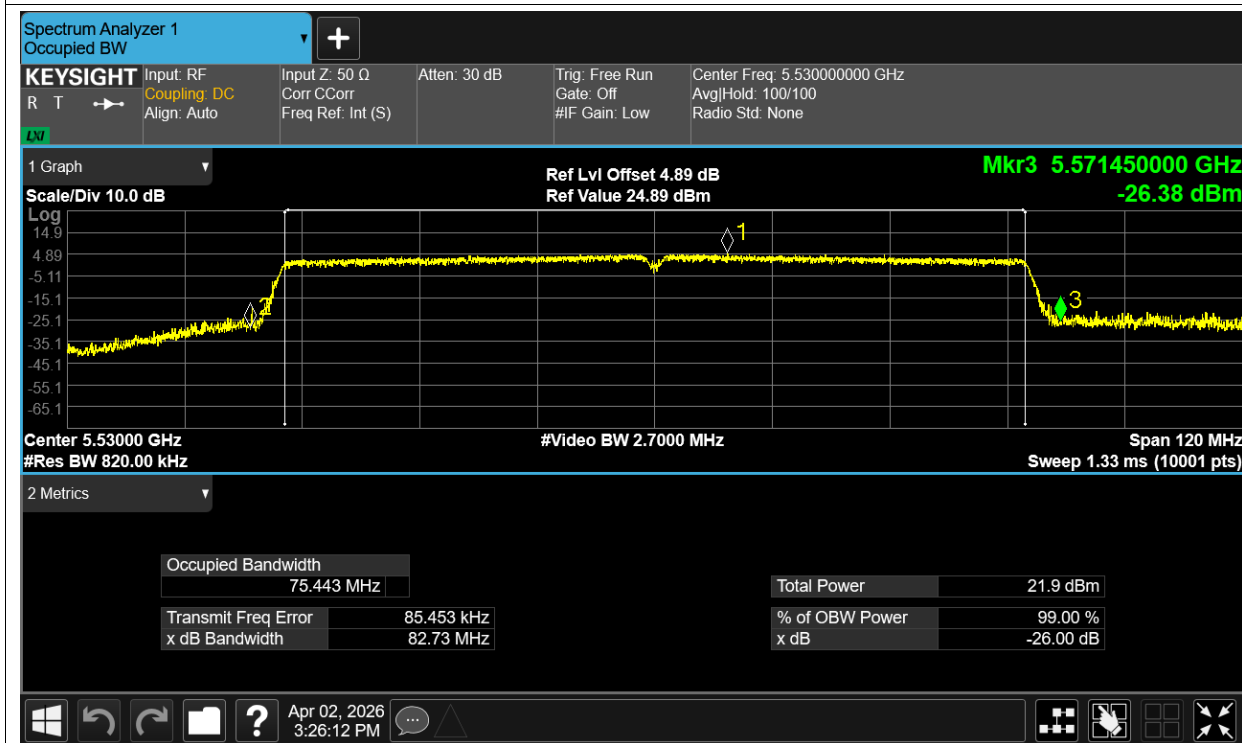
-26dB Bandwidth NVNT ac40 5590MHz Ant13



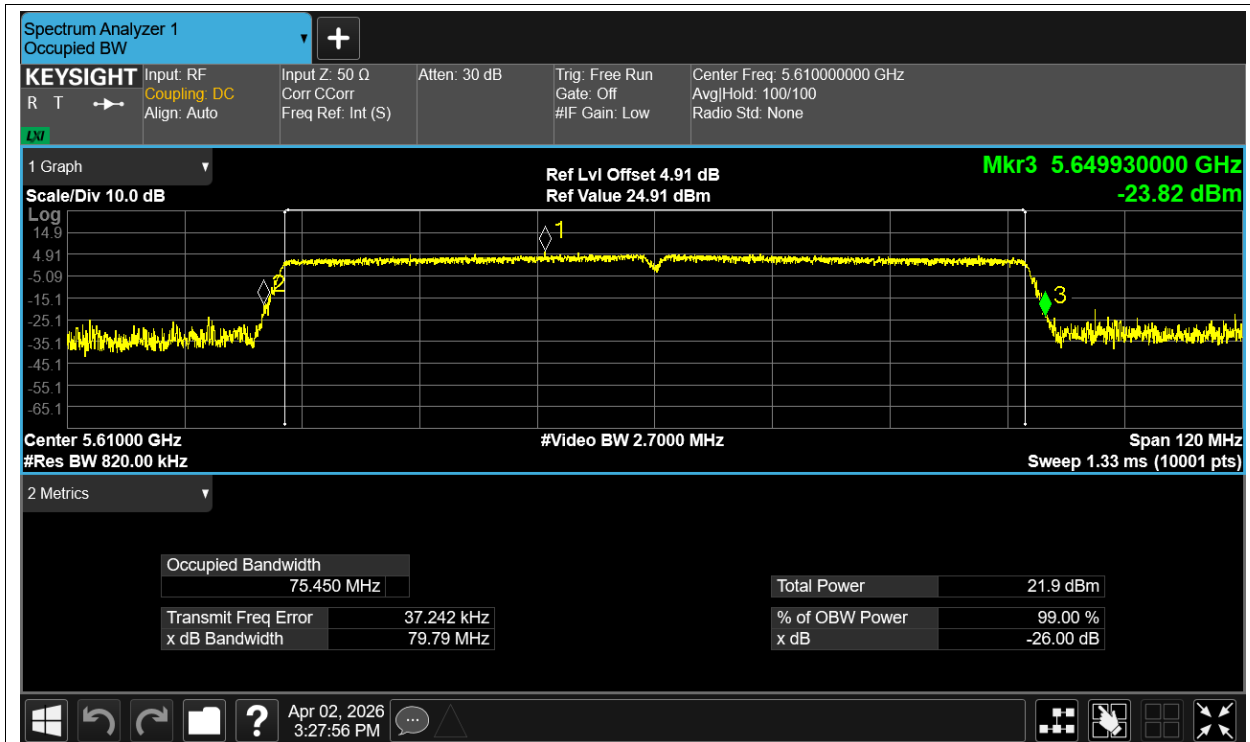
-26dB Bandwidth NVNT ac40 5670MHz Ant13



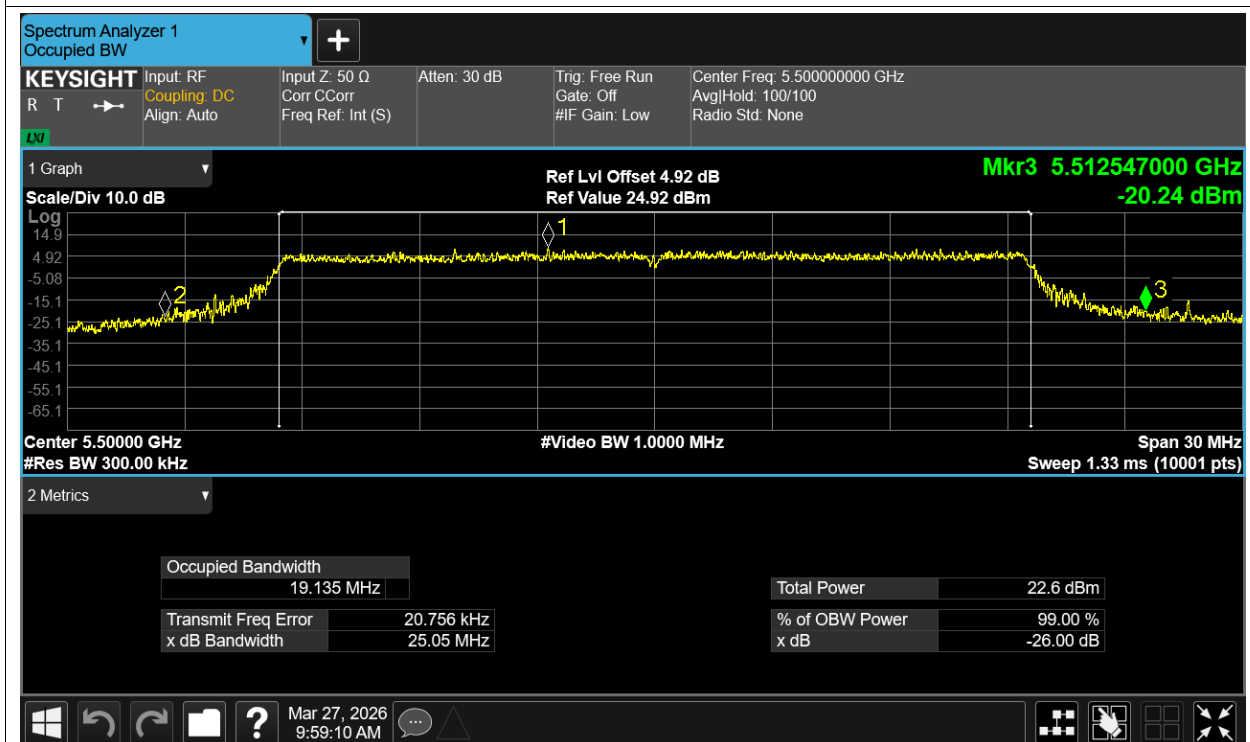
-26dB Bandwidth NVNT ac80 5530MHz Ant13



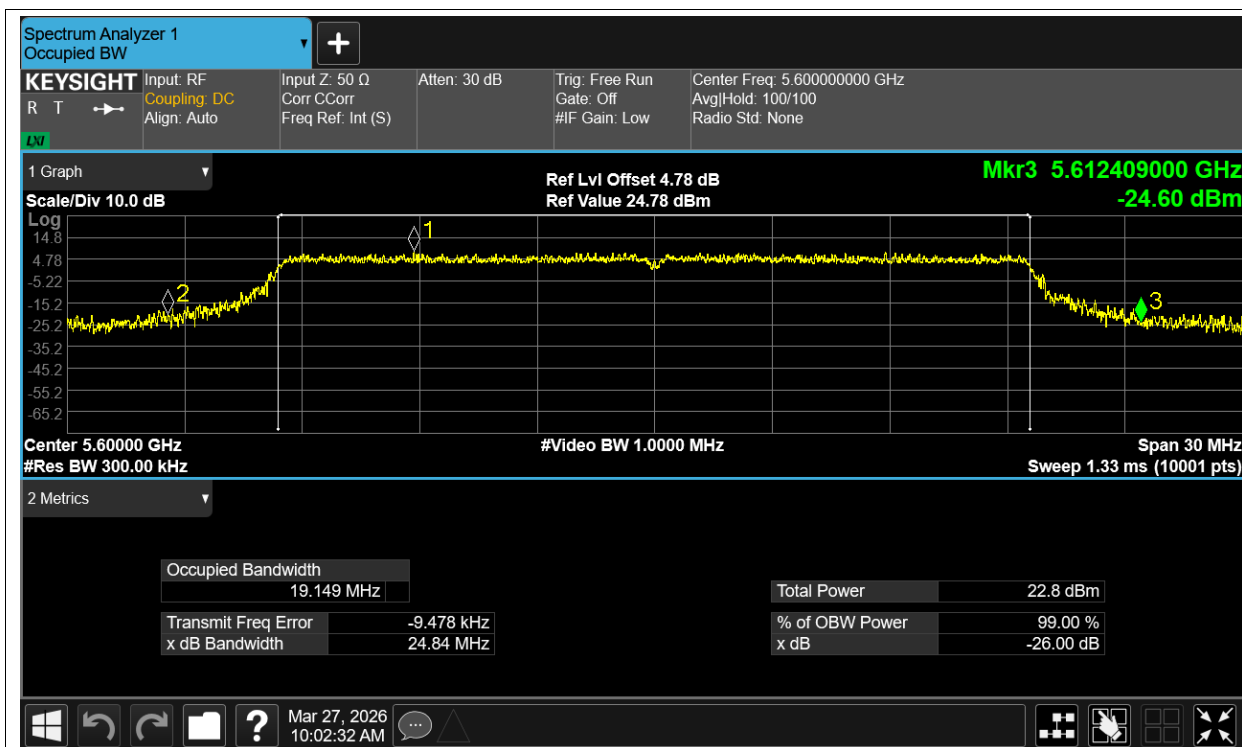
-26dB Bandwidth NVNT ac80 5610MHz Ant13



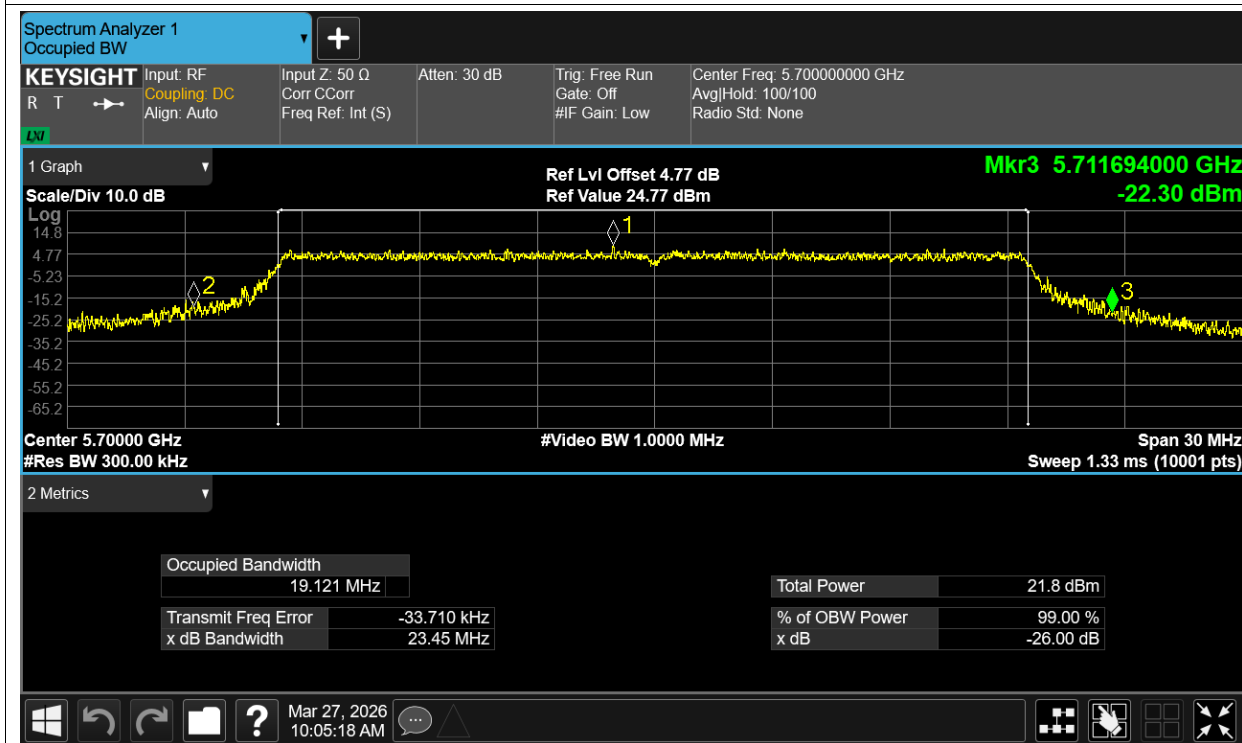
-26dB Bandwidth NVNT ax20 5500MHz Ant13



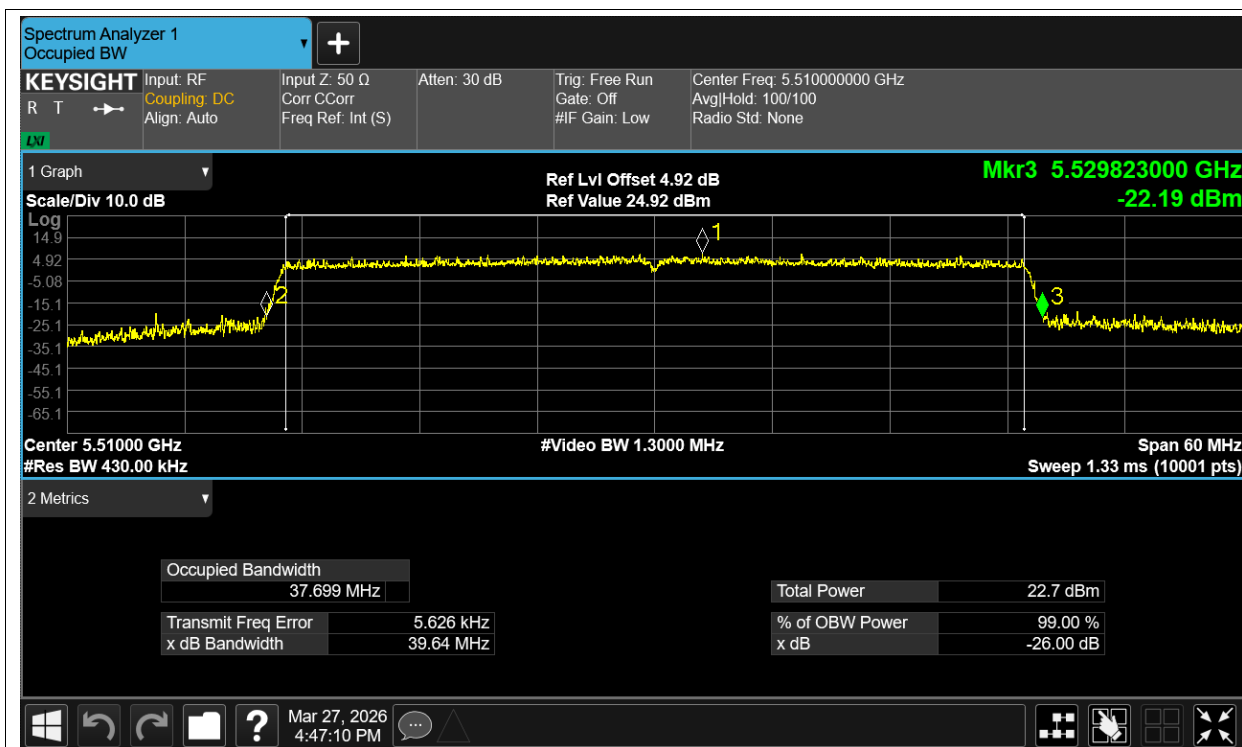
-26dB Bandwidth NVNT ax20 5600MHz Ant13



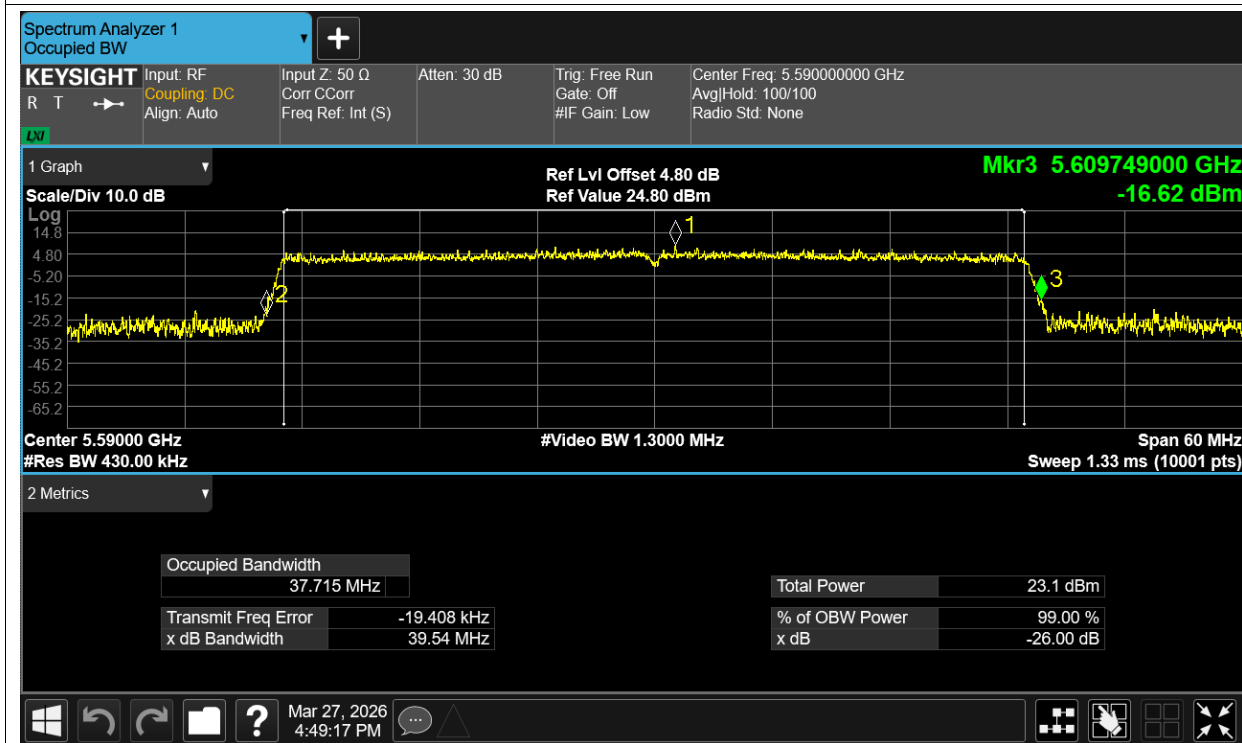
-26dB Bandwidth NVNT ax20 5700MHz Ant13



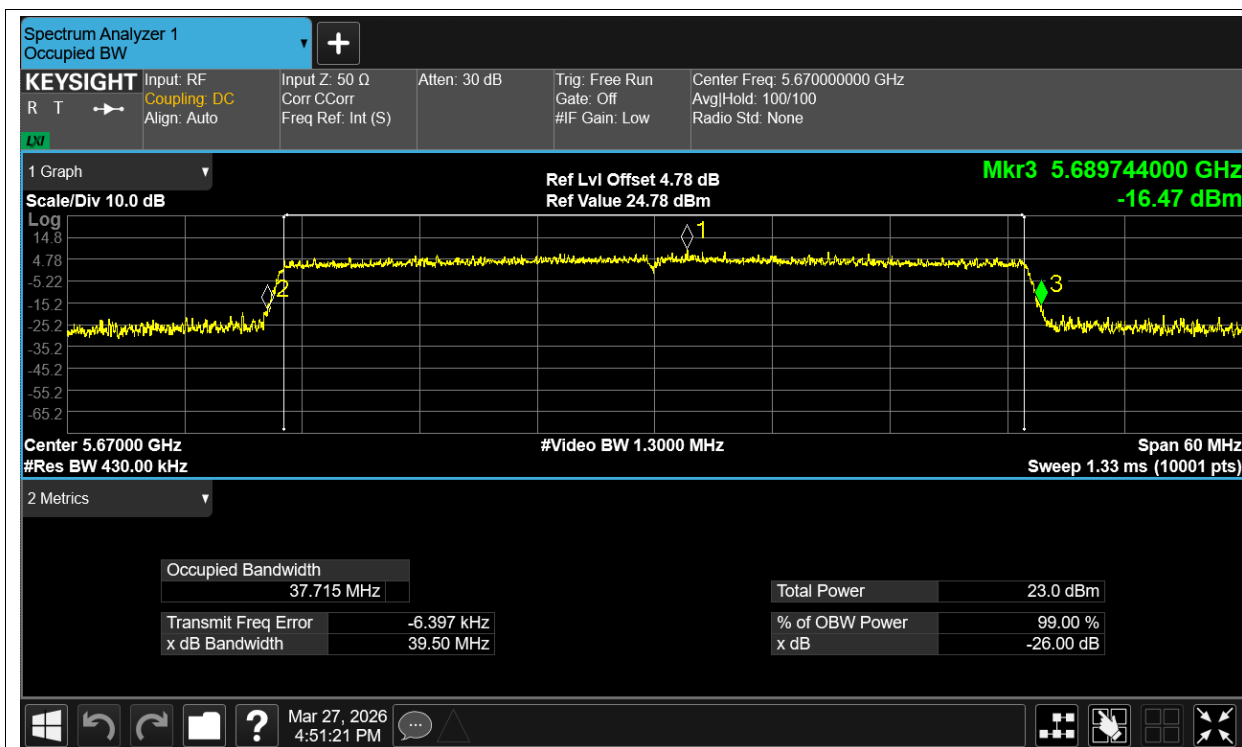
-26dB Bandwidth NVNT ax40 5510MHz Ant13



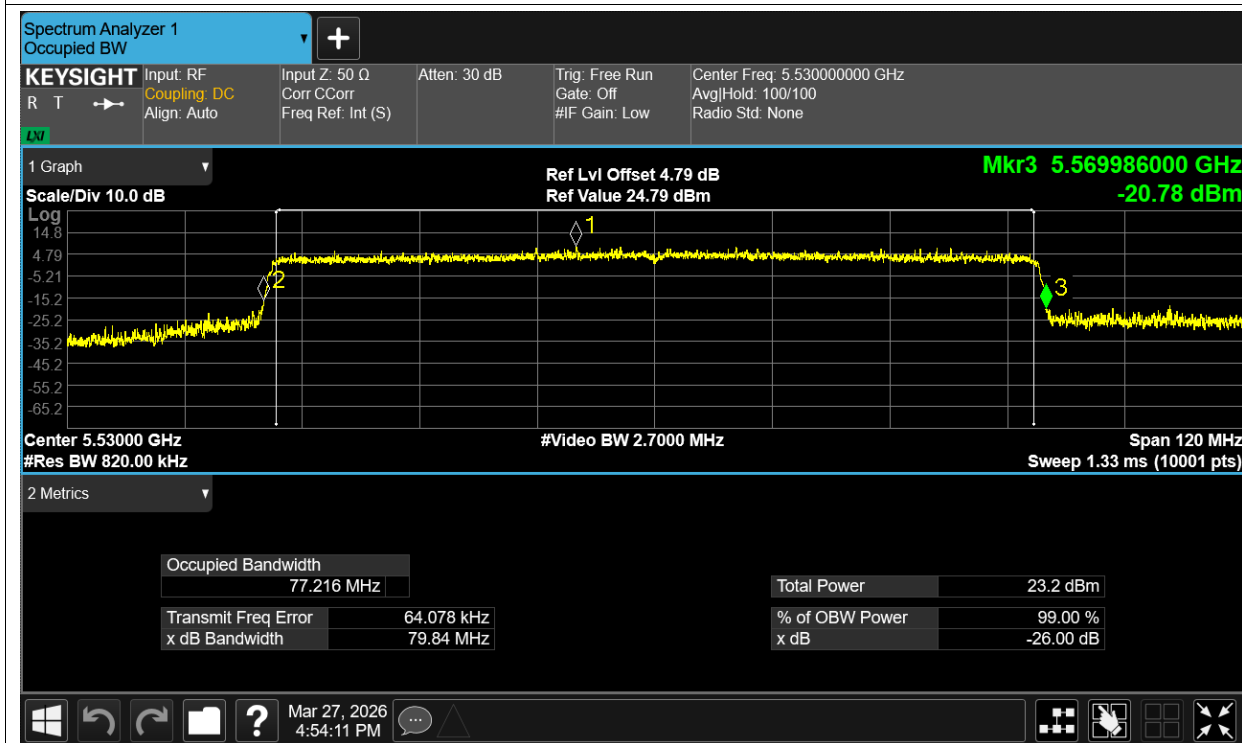
-26dB Bandwidth NVNT ax40 5590MHz Ant13



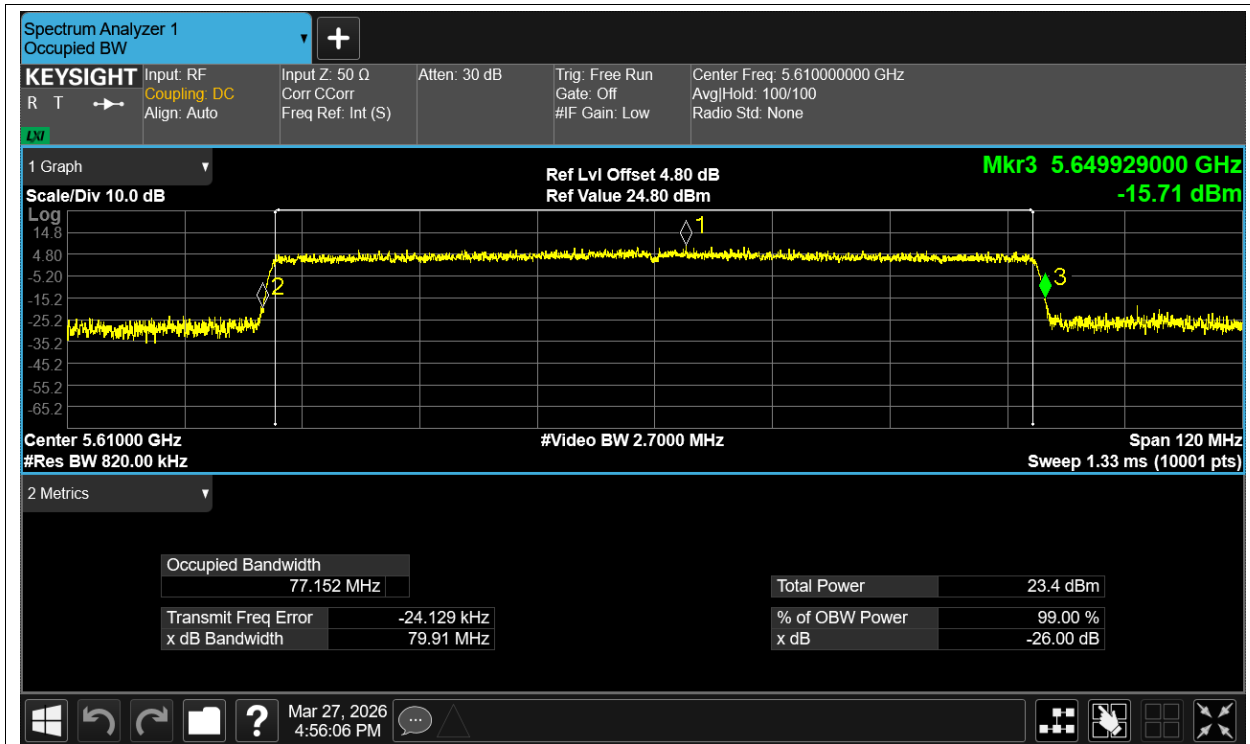
-26dB Bandwidth NVNT ax40 5670MHz Ant13



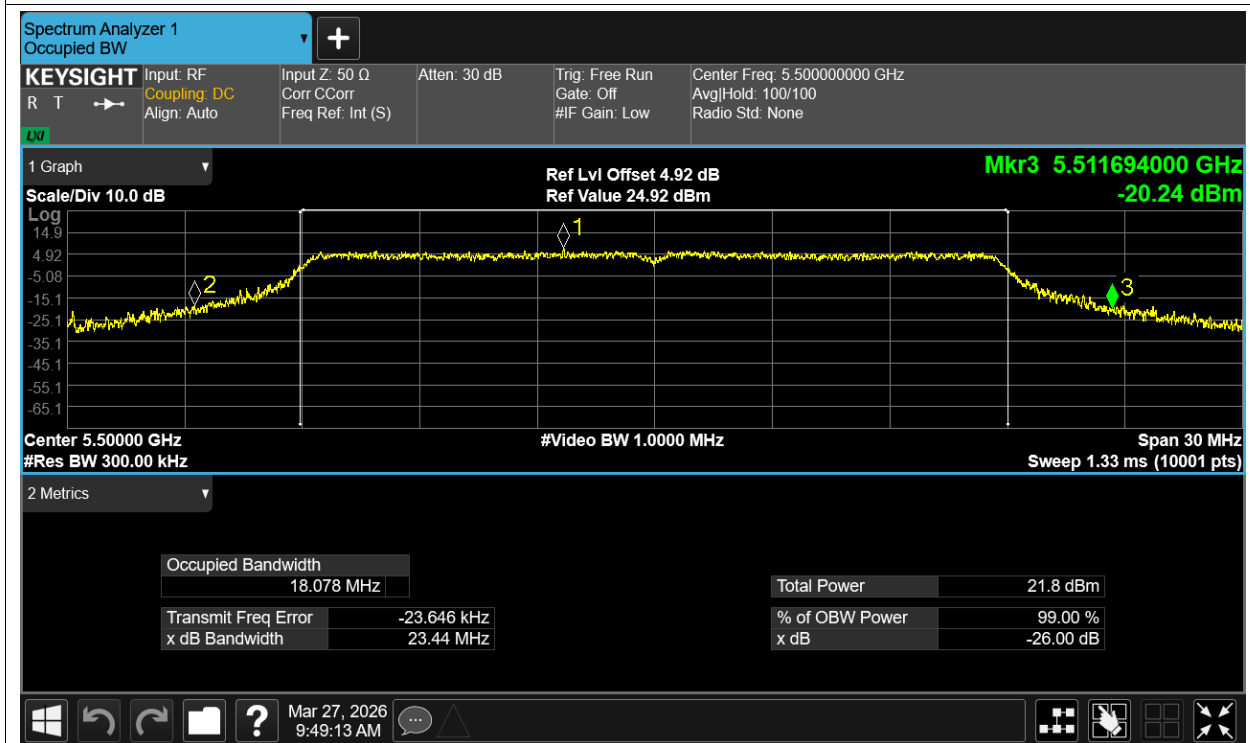
-26dB Bandwidth NVNT ax80 5530MHz Ant13



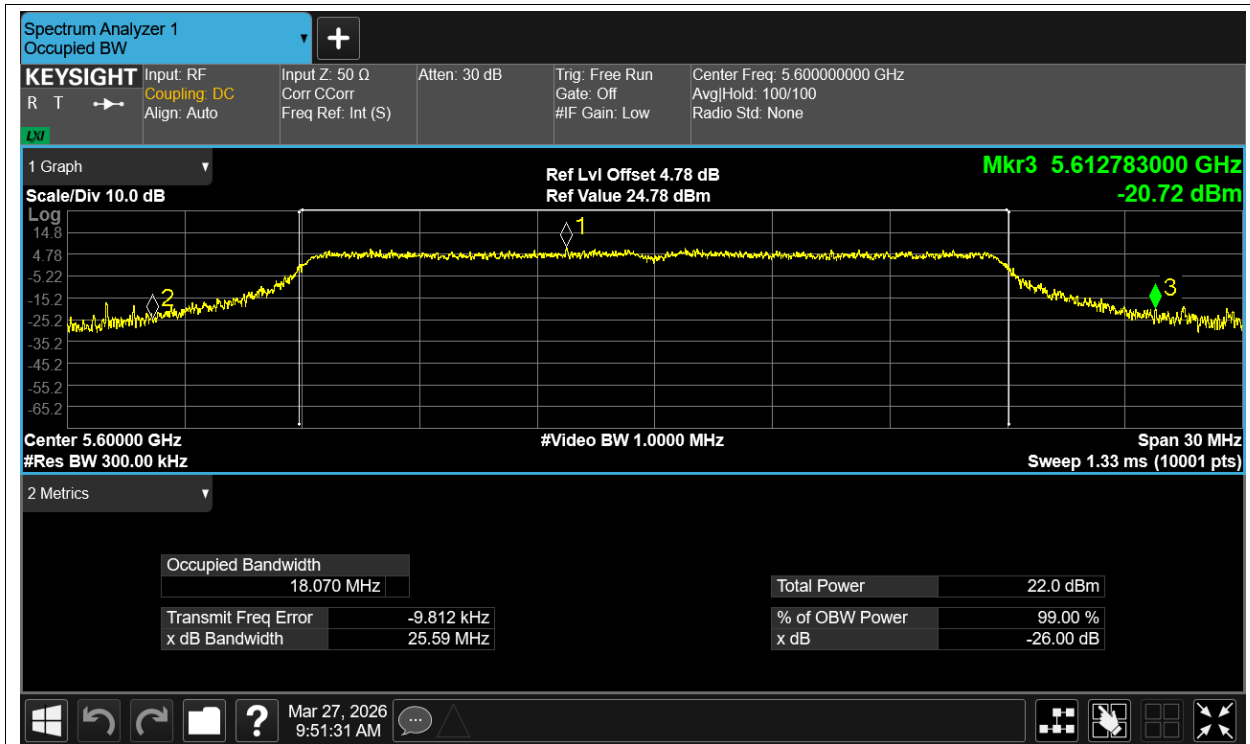
-26dB Bandwidth NVNT ax80 5610MHz Ant13



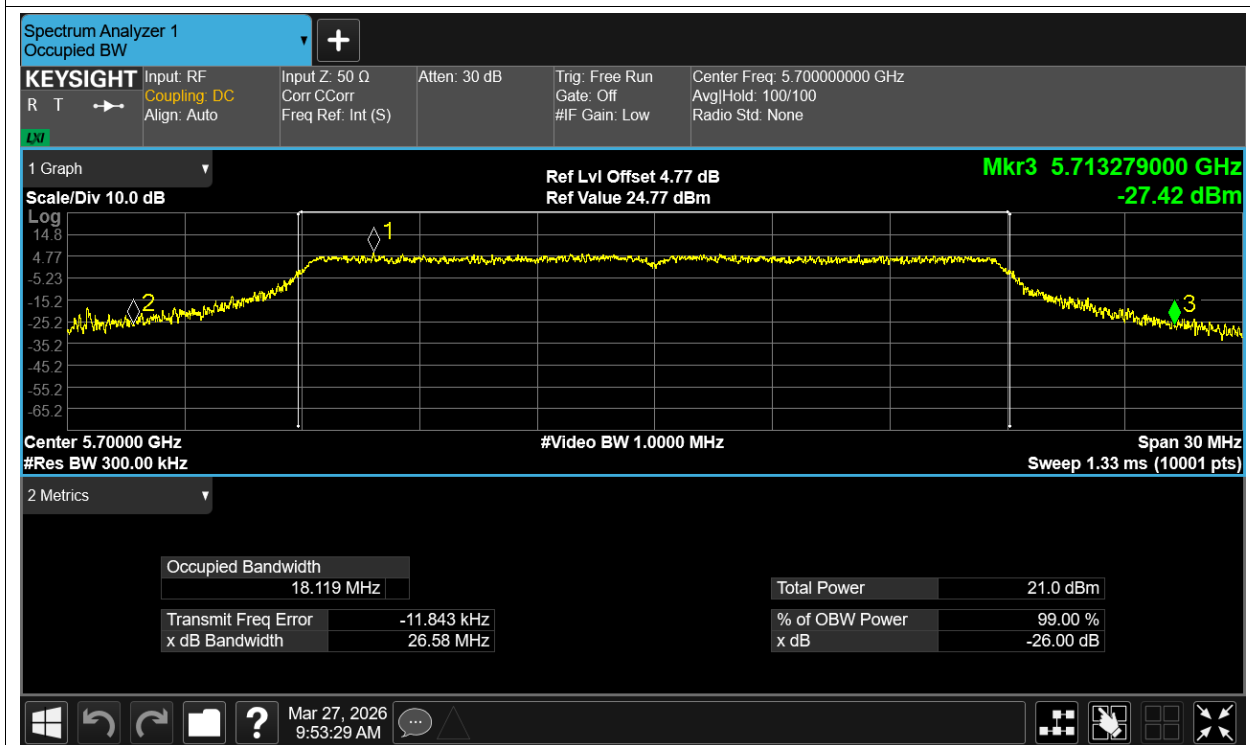
-26dB Bandwidth NVNT n20 5500MHz Ant13



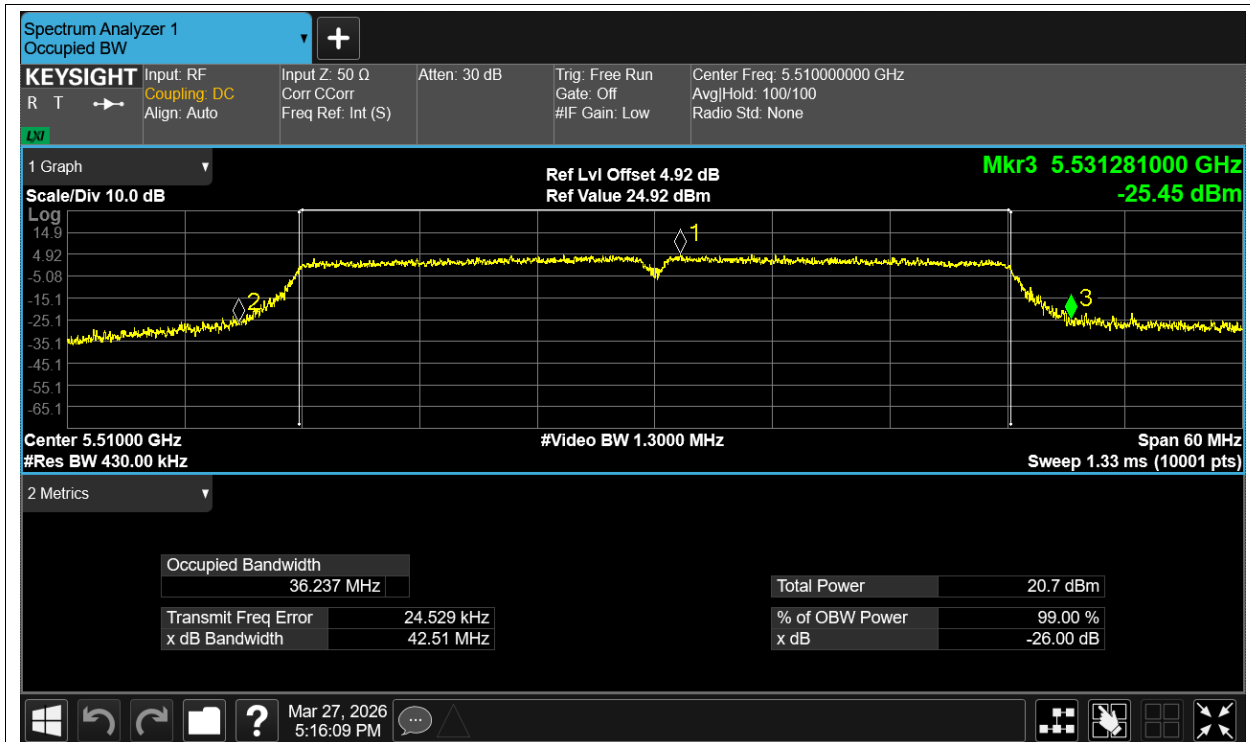
-26dB Bandwidth NVNT n20 5600MHz Ant13



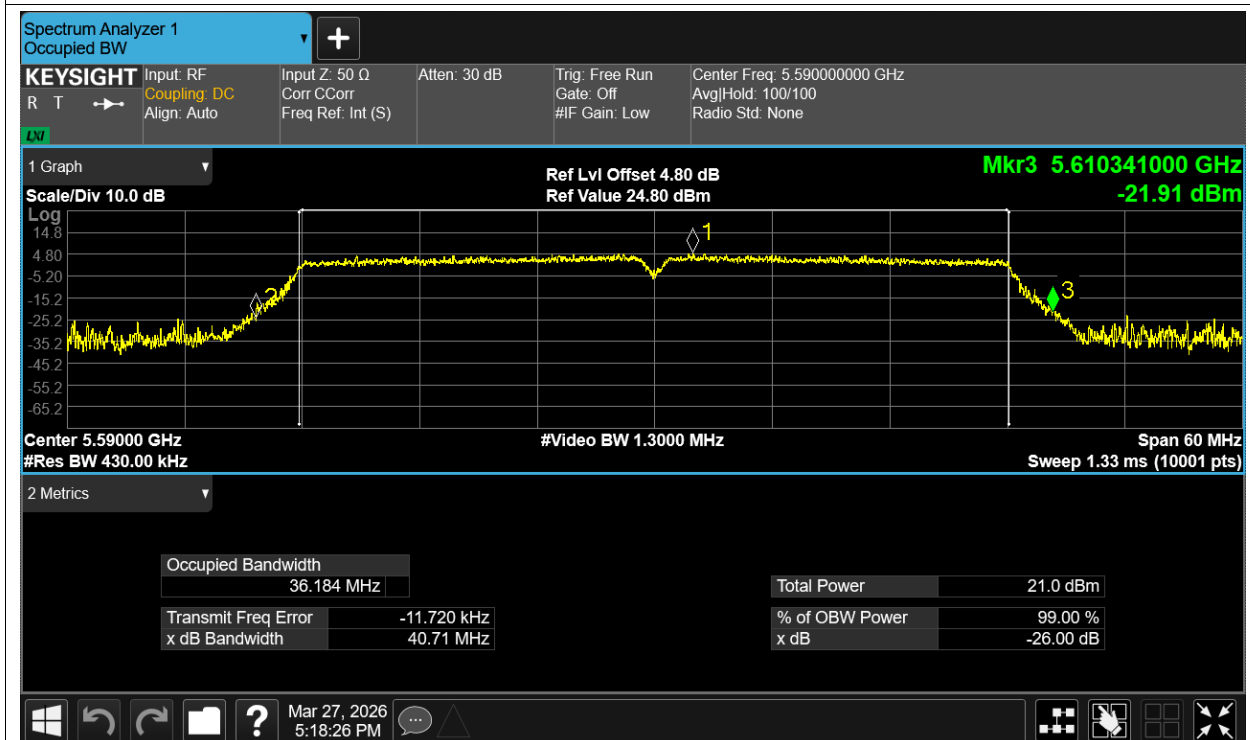
-26dB Bandwidth NVNT n20 5700MHz Ant13



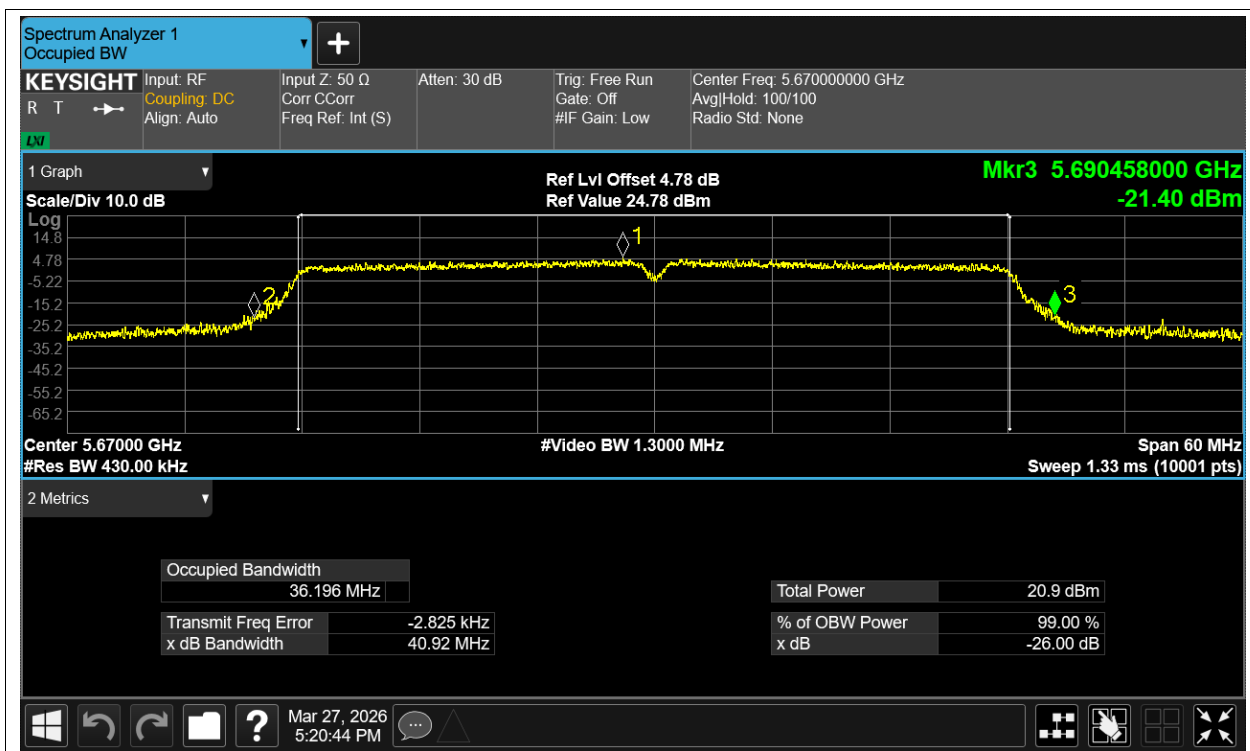
-26dB Bandwidth NVNT n40 5510MHz Ant13



-26dB Bandwidth NVNT n40 5590MHz Ant13



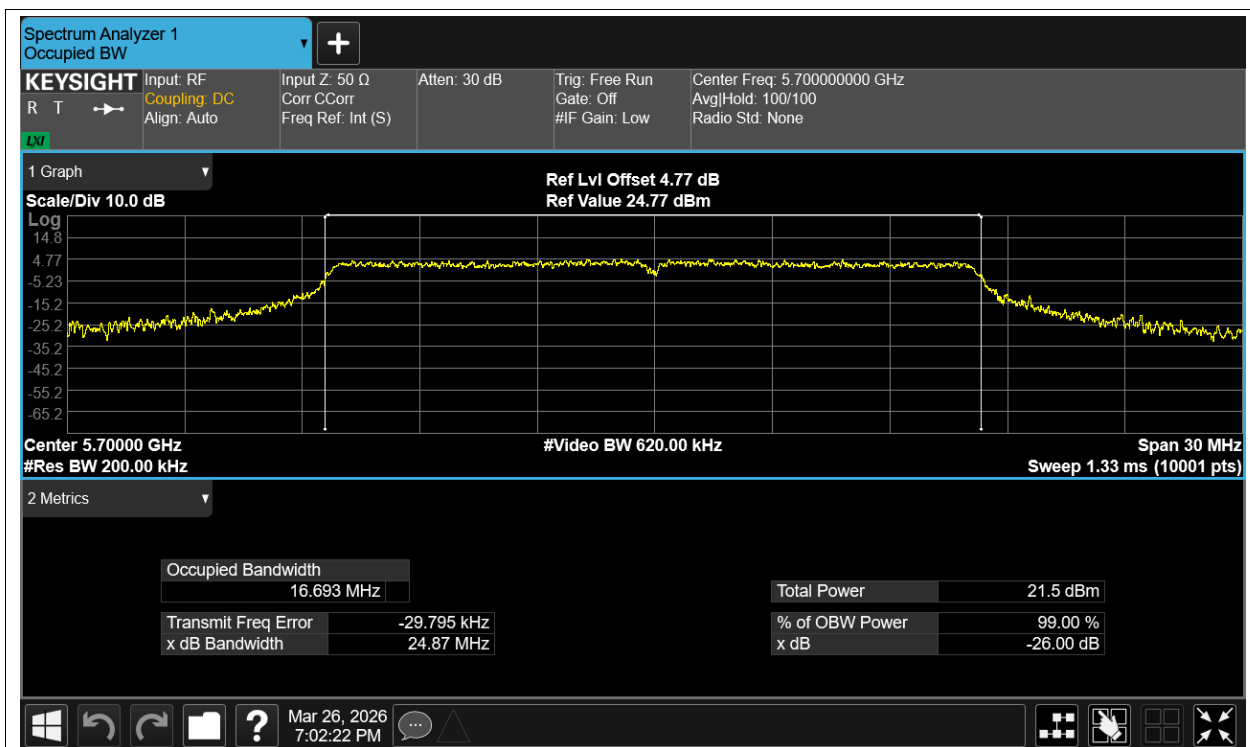
-26dB Bandwidth NVNT n40 5670MHz Ant13



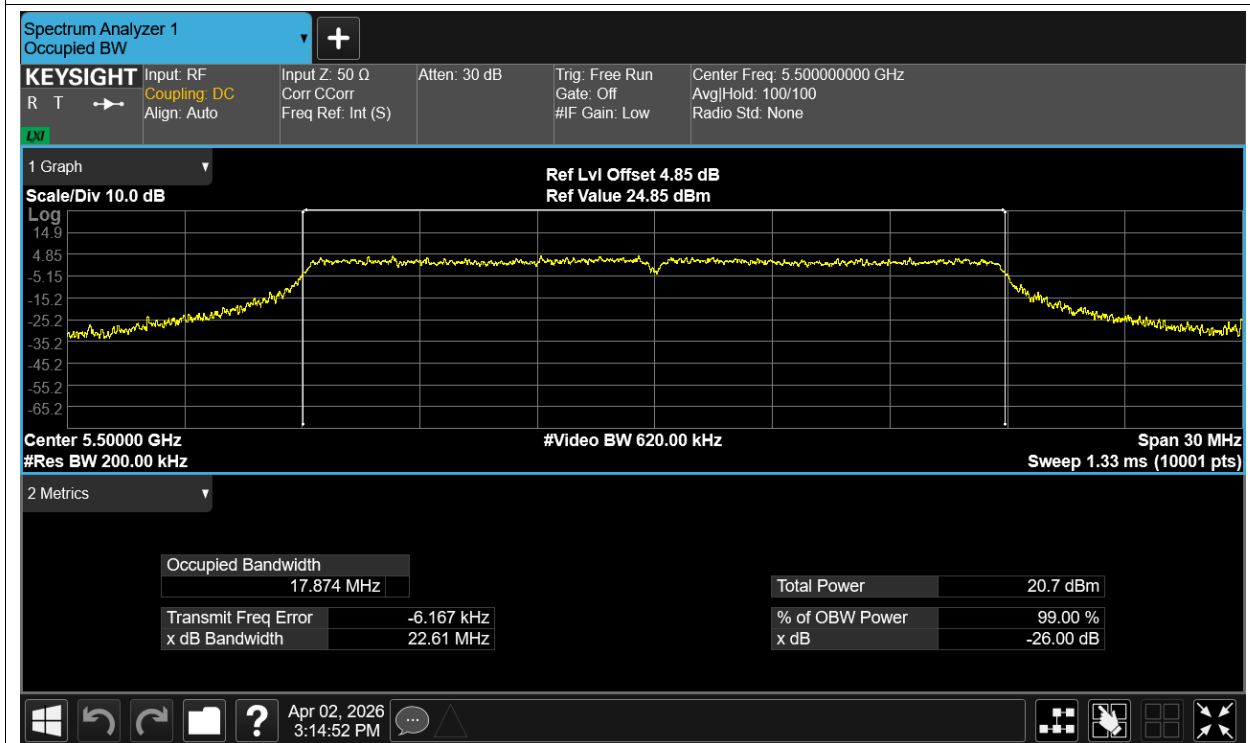
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant13	16.708
NVNT	a	5600	Ant13	16.686
NVNT	a	5700	Ant13	16.693
NVNT	ac20	5500	Ant13	17.874
NVNT	ac20	5600	Ant13	17.859
NVNT	ac20	5700	Ant13	17.9
NVNT	ac40	5510	Ant13	36.229
NVNT	ac40	5590	Ant13	36.187
NVNT	ac40	5670	Ant13	36.195
NVNT	ac80	5530	Ant13	75.44
NVNT	ac80	5610	Ant13	75.499
NVNT	ax20	5500	Ant13	19.046
NVNT	ax20	5600	Ant13	19.018
NVNT	ax20	5700	Ant13	19.105
NVNT	ax40	5510	Ant13	37.782
NVNT	ax40	5590	Ant13	37.756
NVNT	ax40	5670	Ant13	37.775
NVNT	ax80	5530	Ant13	77.221
NVNT	ax80	5610	Ant13	77.158
NVNT	n20	5500	Ant13	17.882
NVNT	n20	5600	Ant13	17.873
NVNT	n20	5700	Ant13	17.884
NVNT	n40	5510	Ant13	36.212
NVNT	n40	5590	Ant13	36.23
NVNT	n40	5670	Ant13	36.228

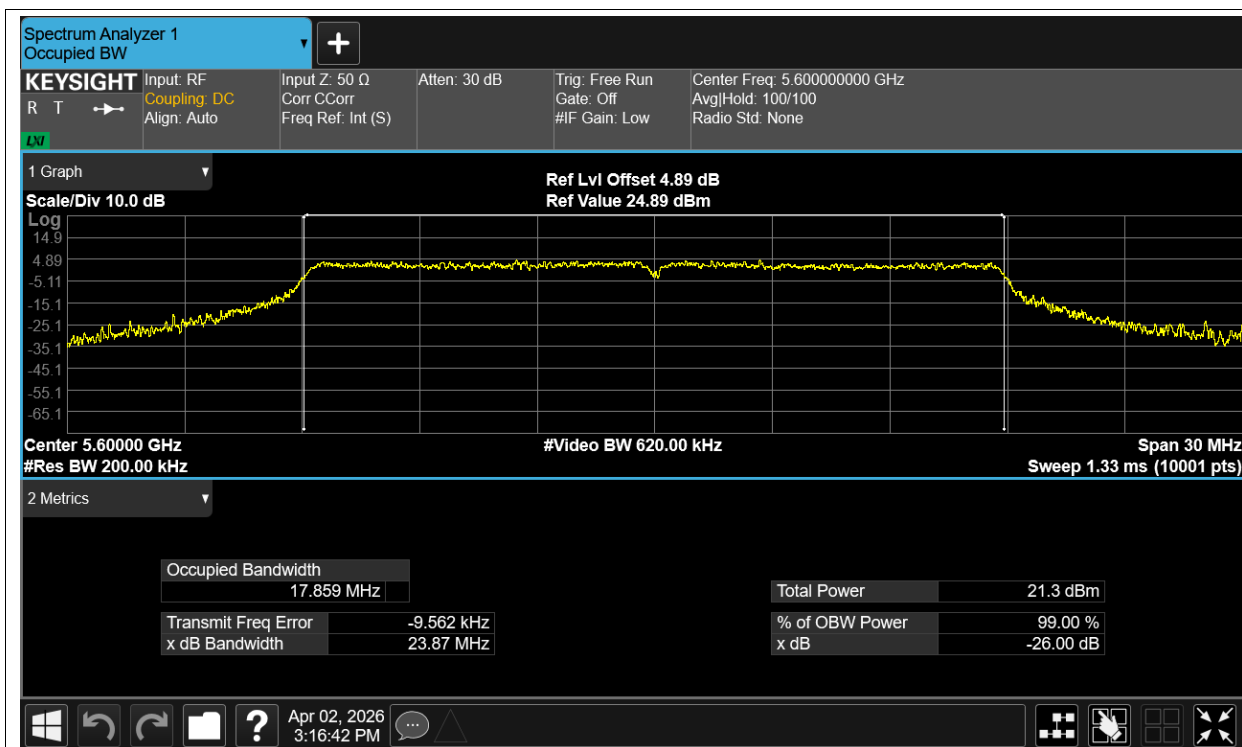




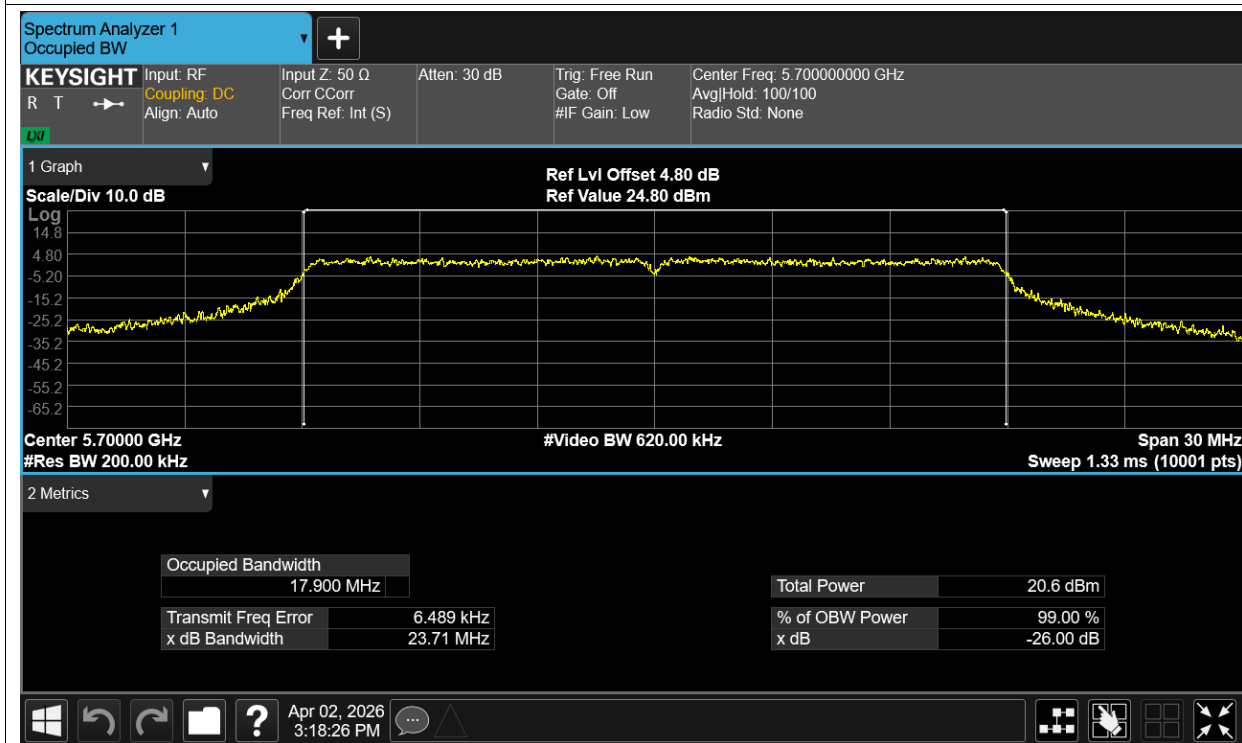
OBW NVNT ac20 5500MHz Ant13



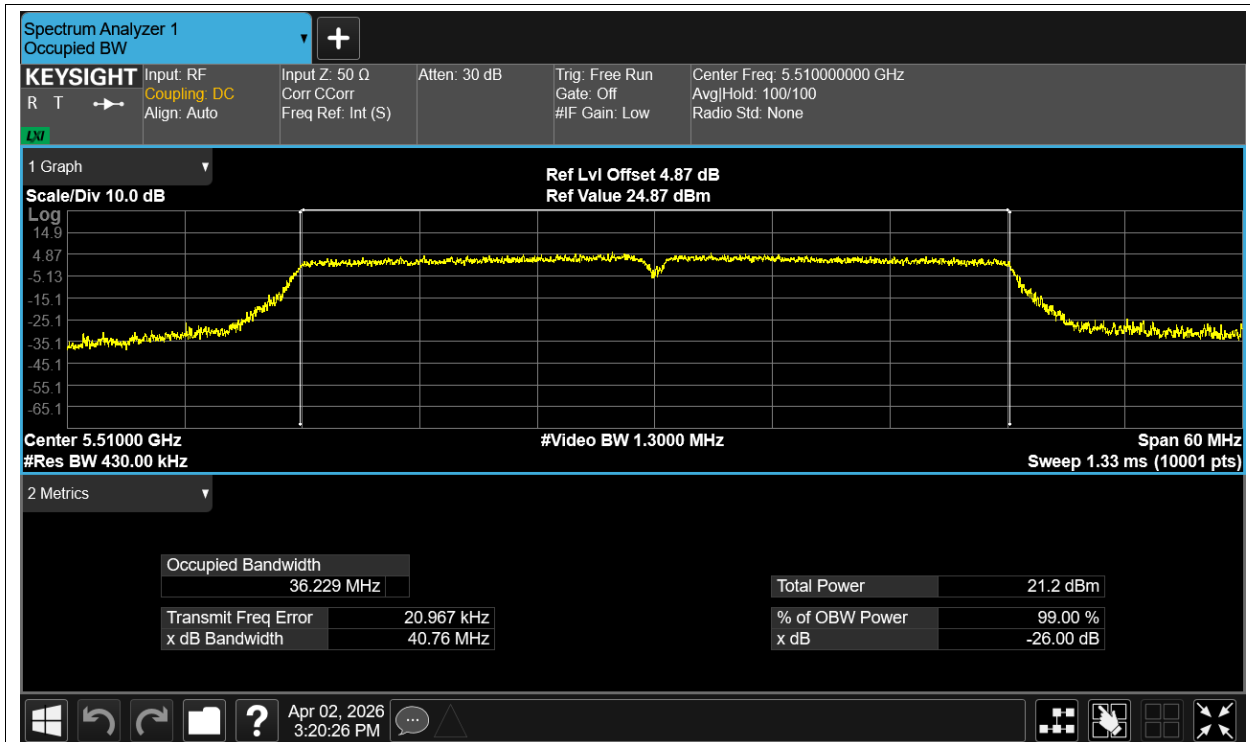
OBW NVNT ac20 5600MHz Ant13



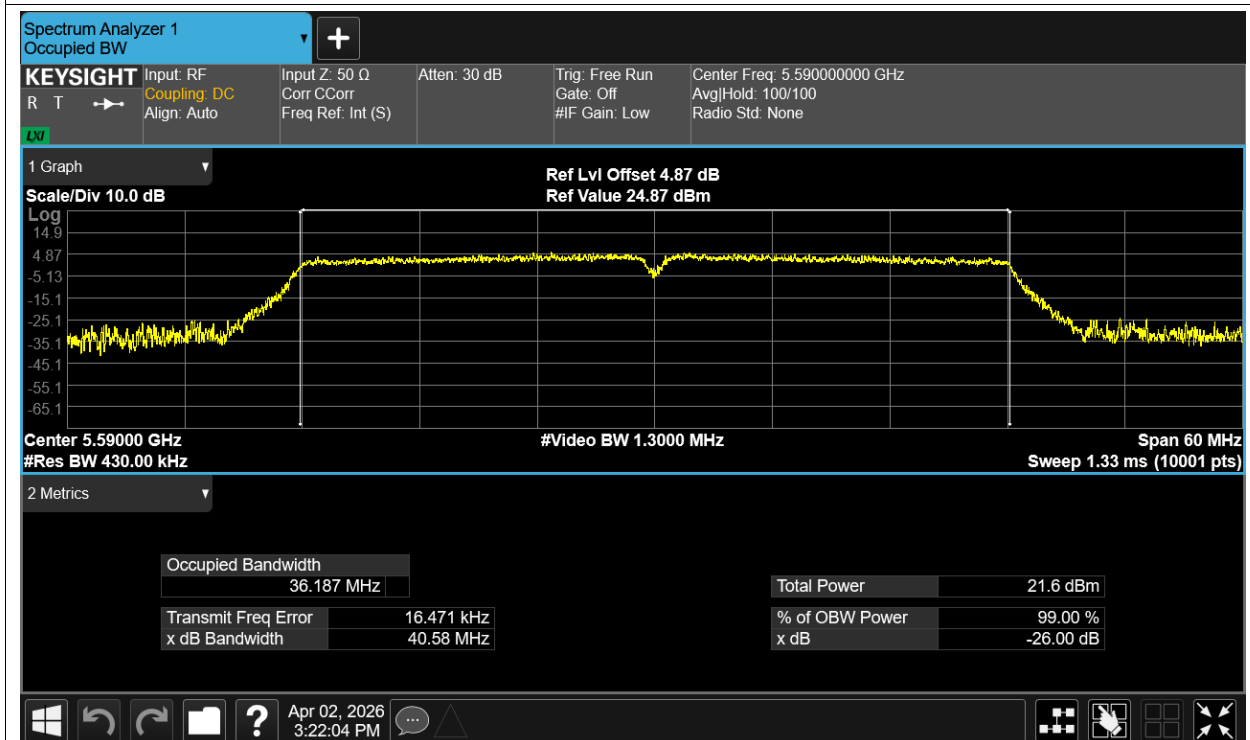
OBW NVNT ac20 5700MHz Ant13



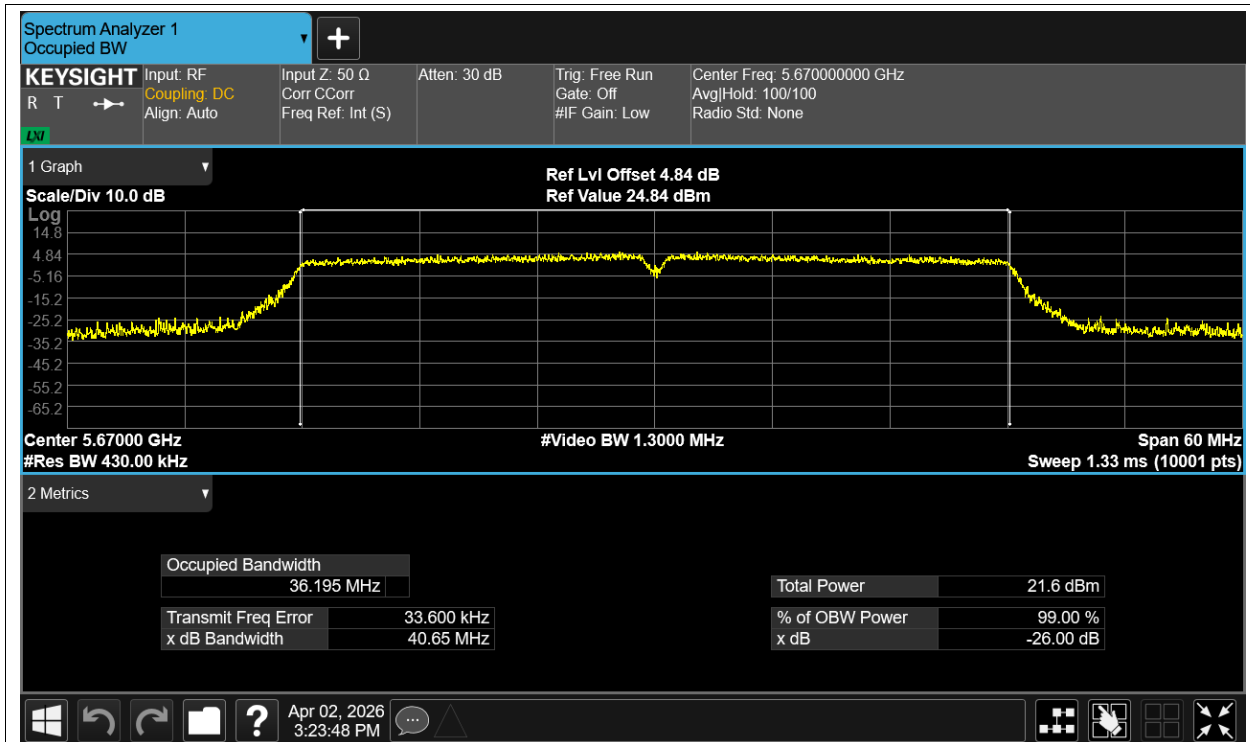
OBW NVNT ac40 5510MHz Ant13



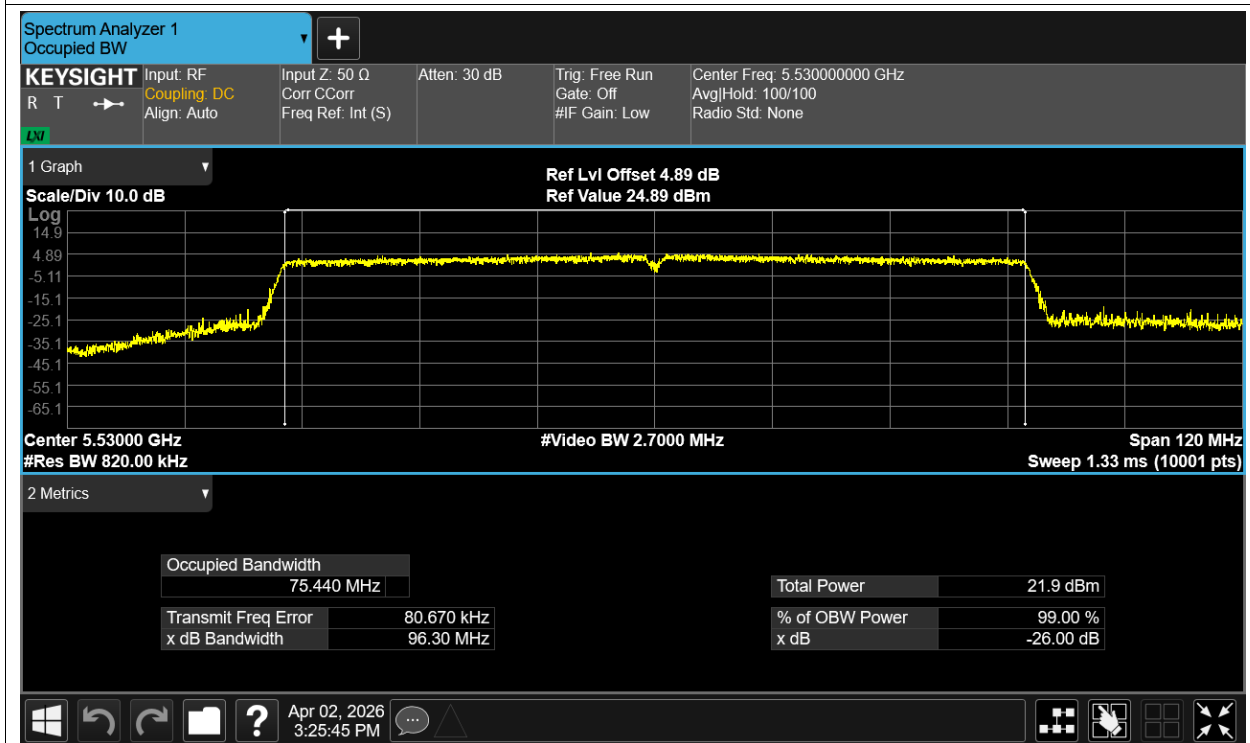
OBW NVNT ac40 5590MHz Ant13



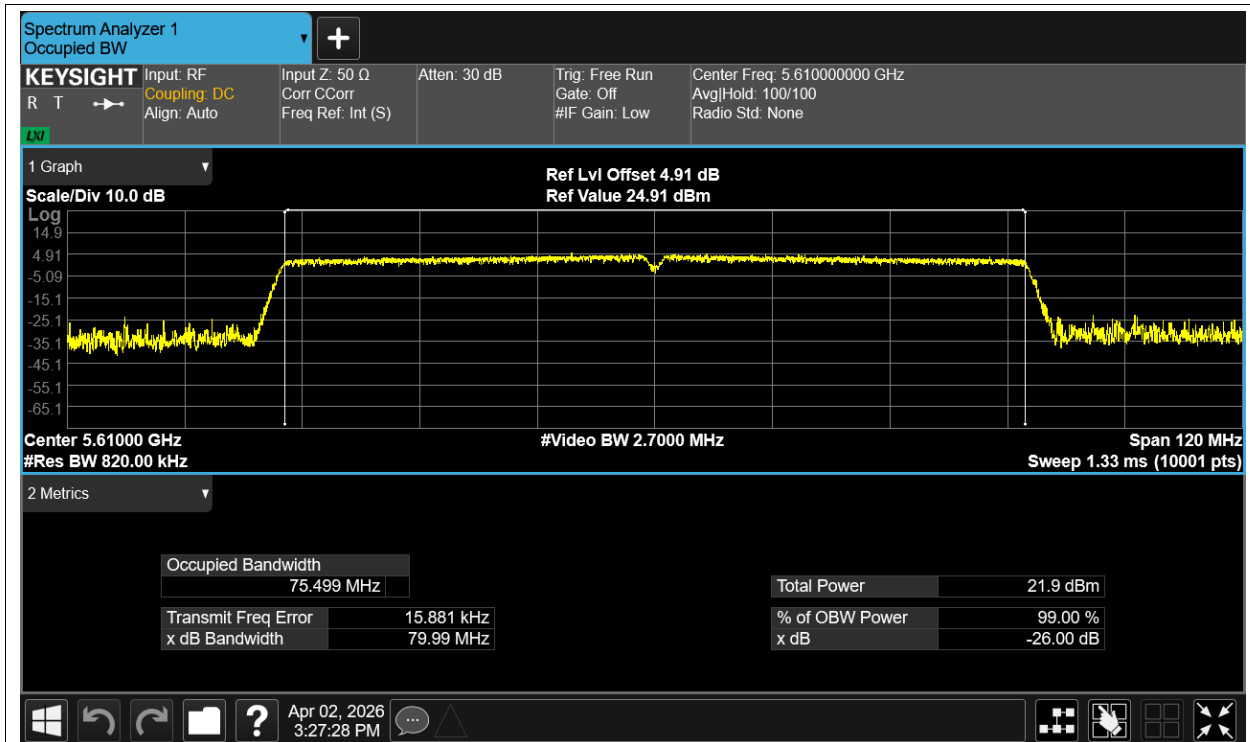
OBW NVNT ac40 5670MHz Ant13



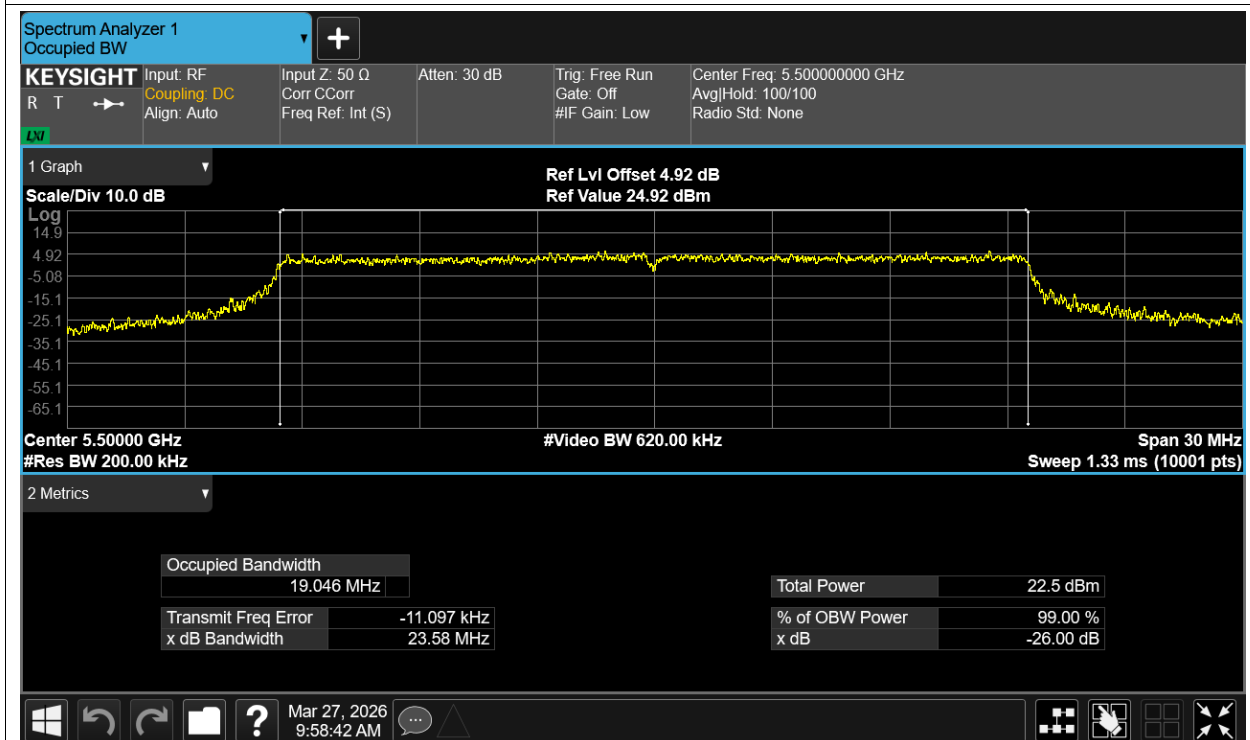
OBW NVNT ac80 5530MHz Ant13



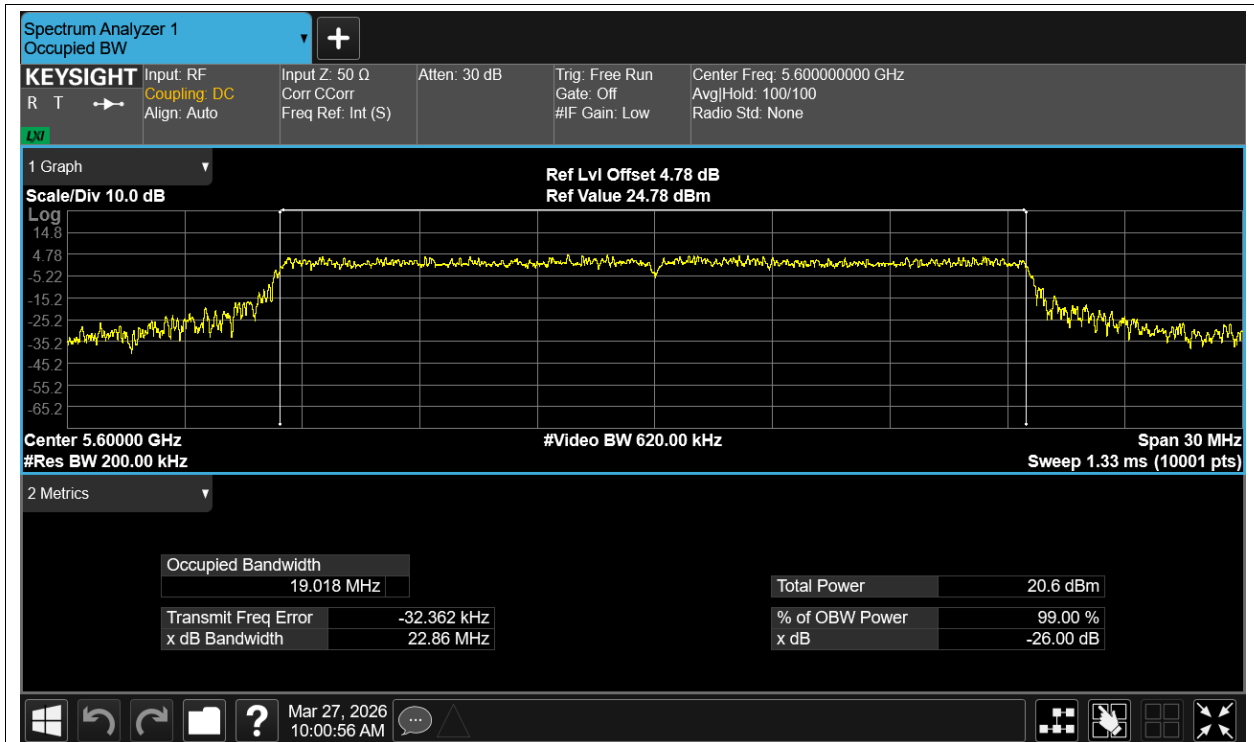
OBW NVNT ac80 5610MHz Ant13



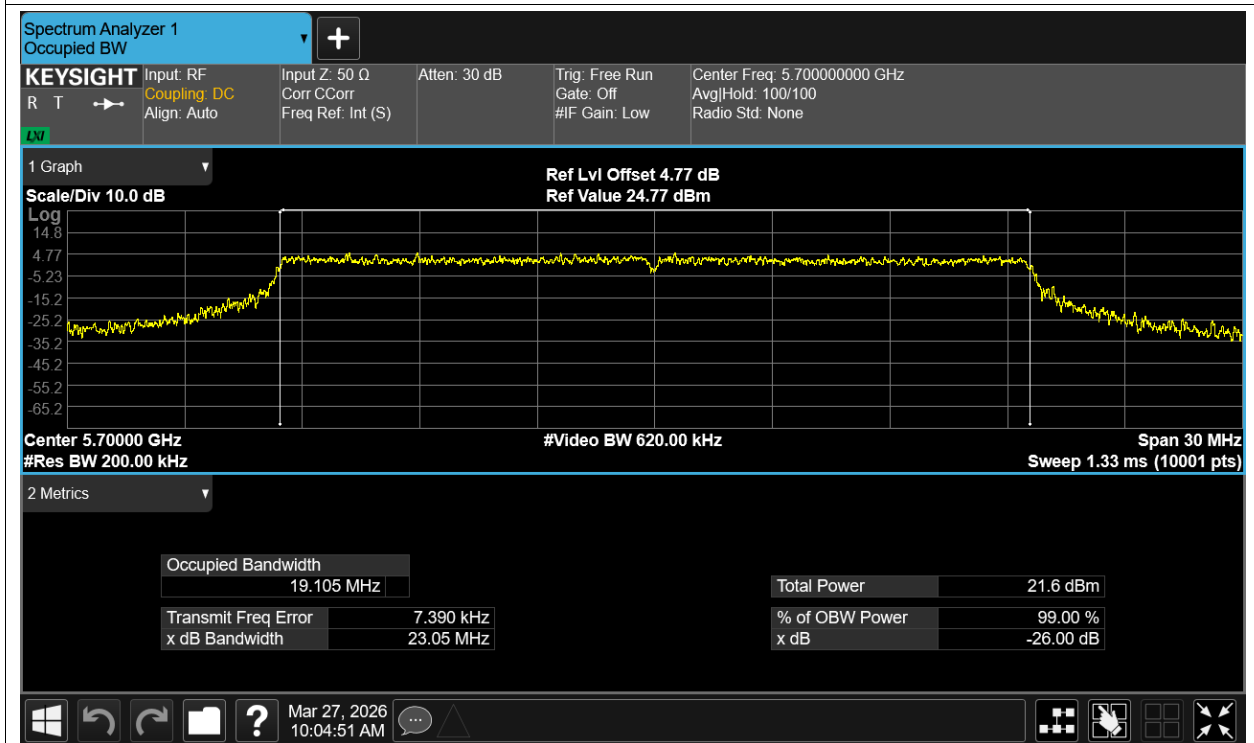
OBW NVNT ax20 5500MHz Ant13



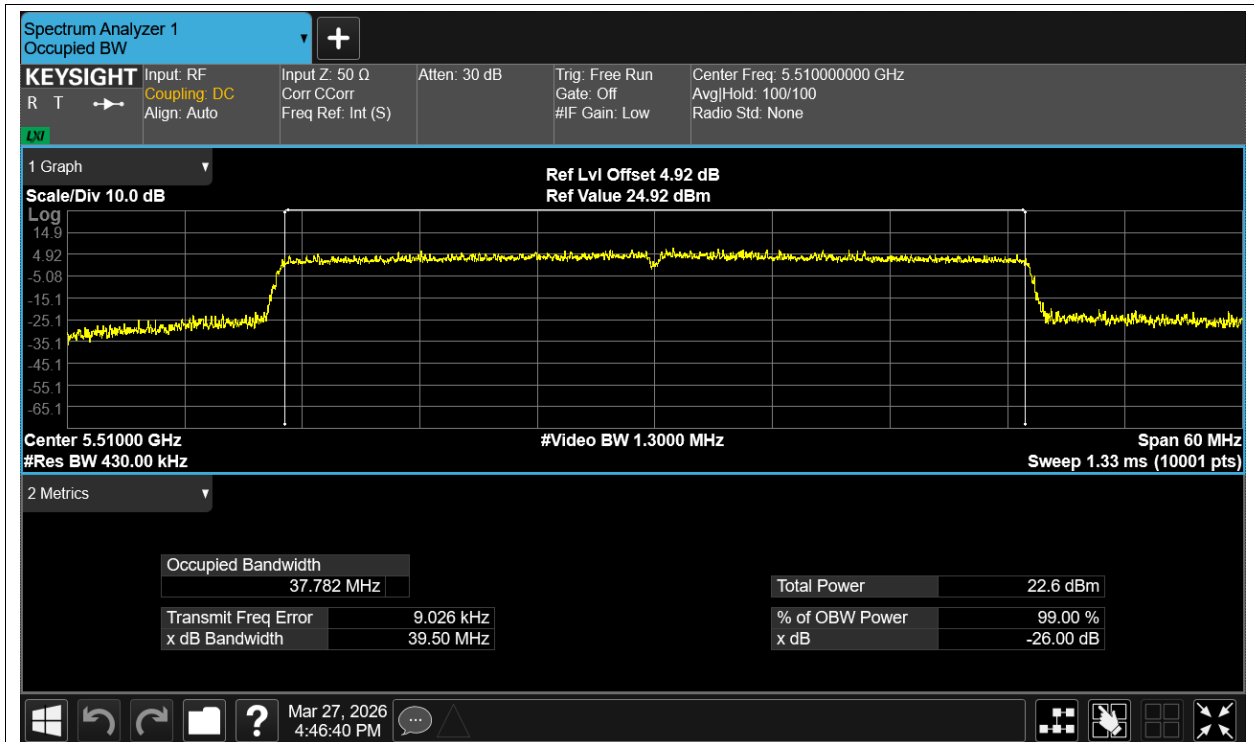
OBW NVNT ax20 5600MHz Ant13



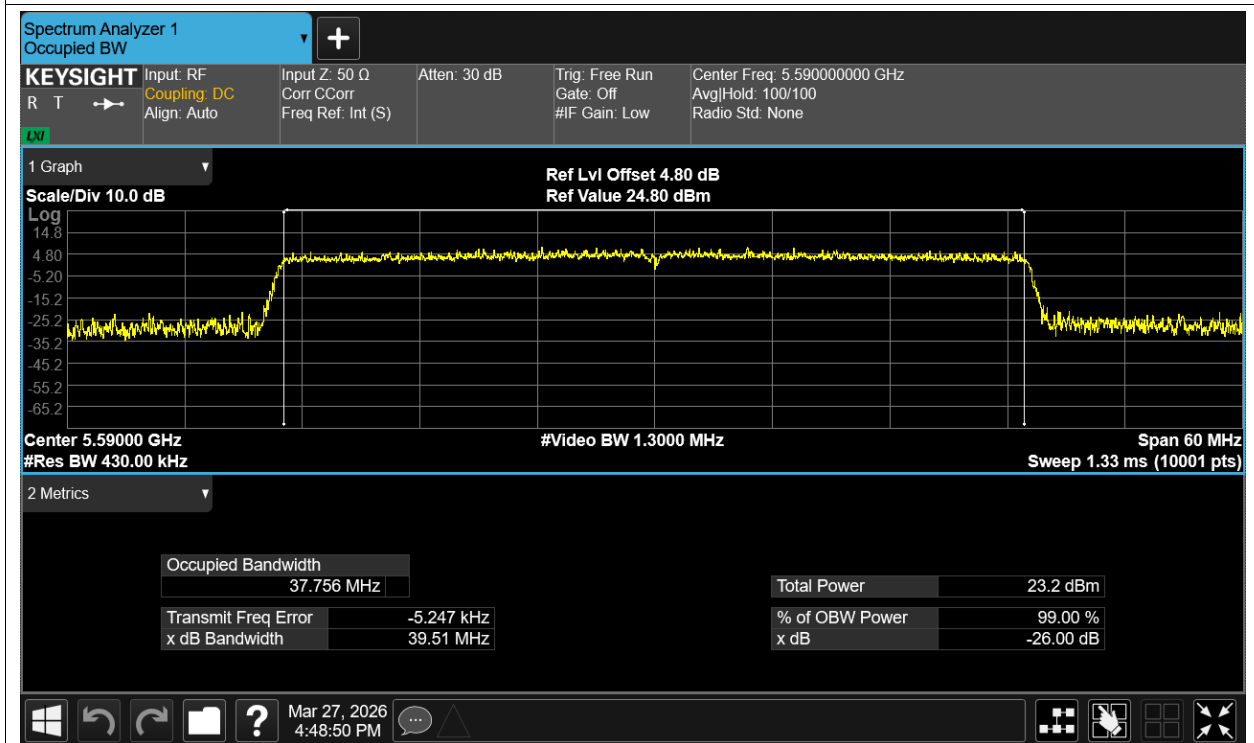
OBW NVNT ax20 5700MHz Ant13



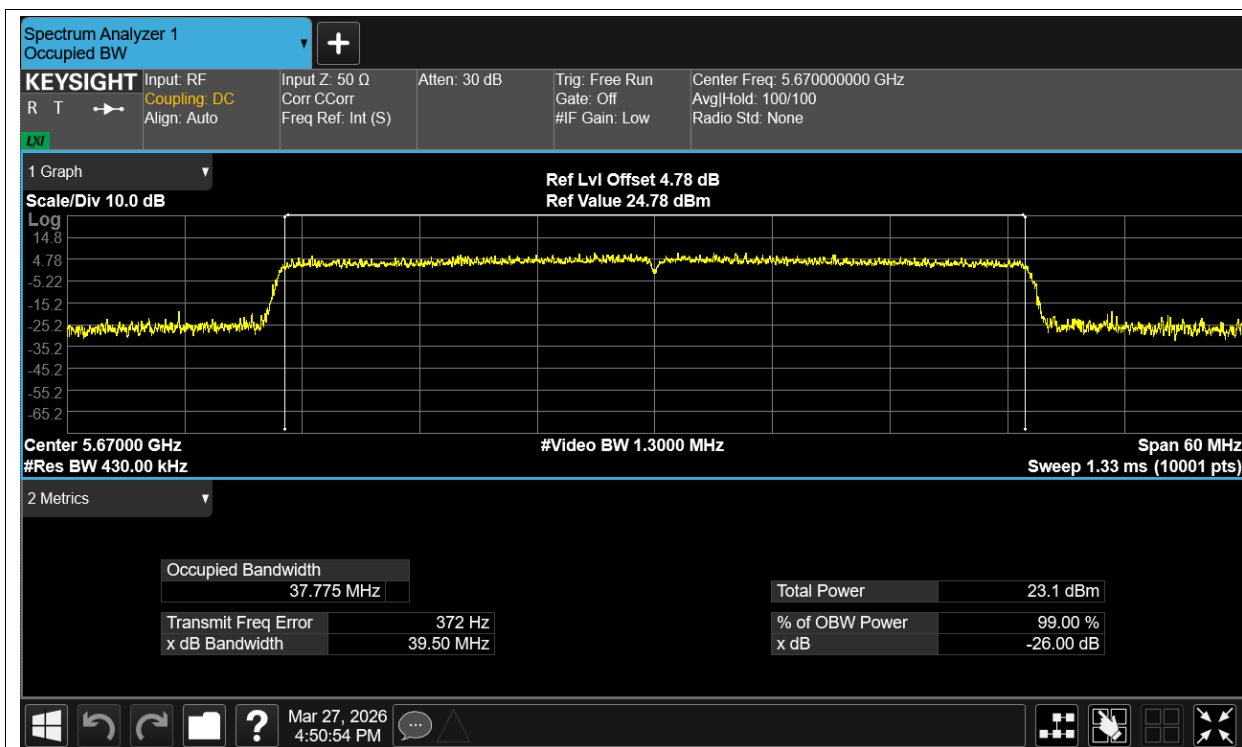
OBW NVNT ax40 5510MHz Ant13



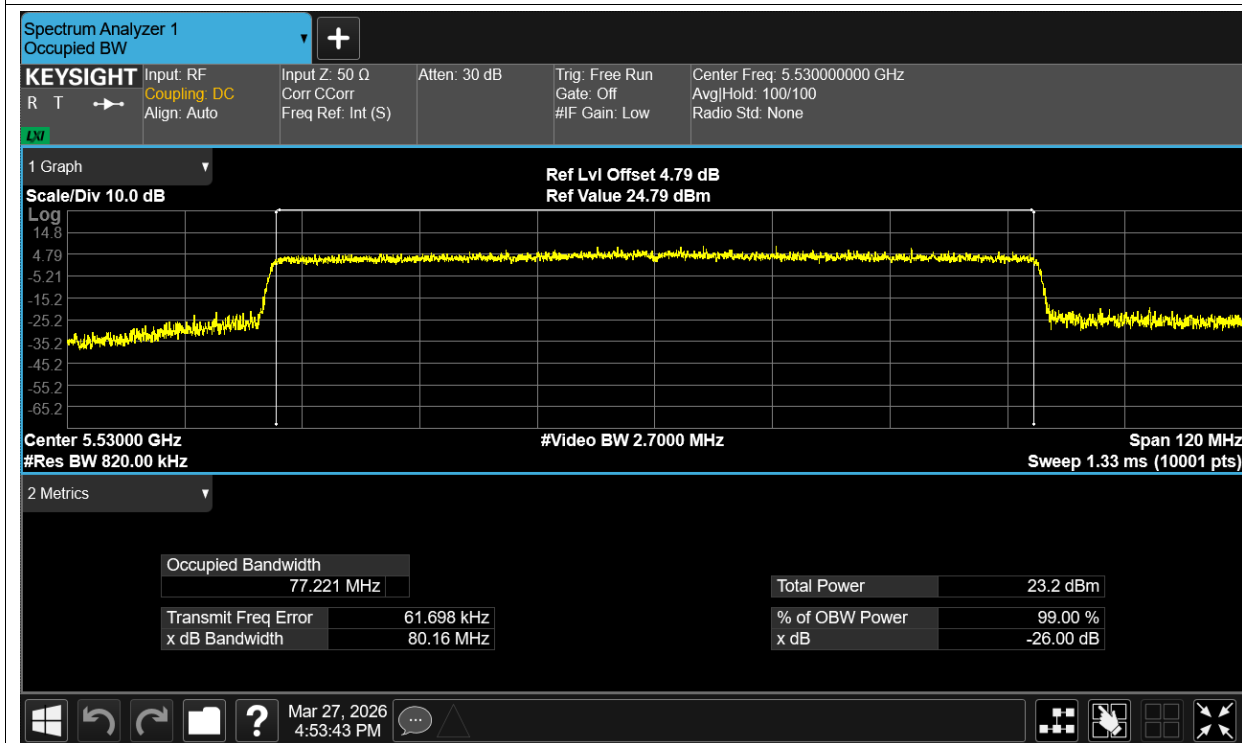
OBW NVNT ax40 5590MHz Ant13



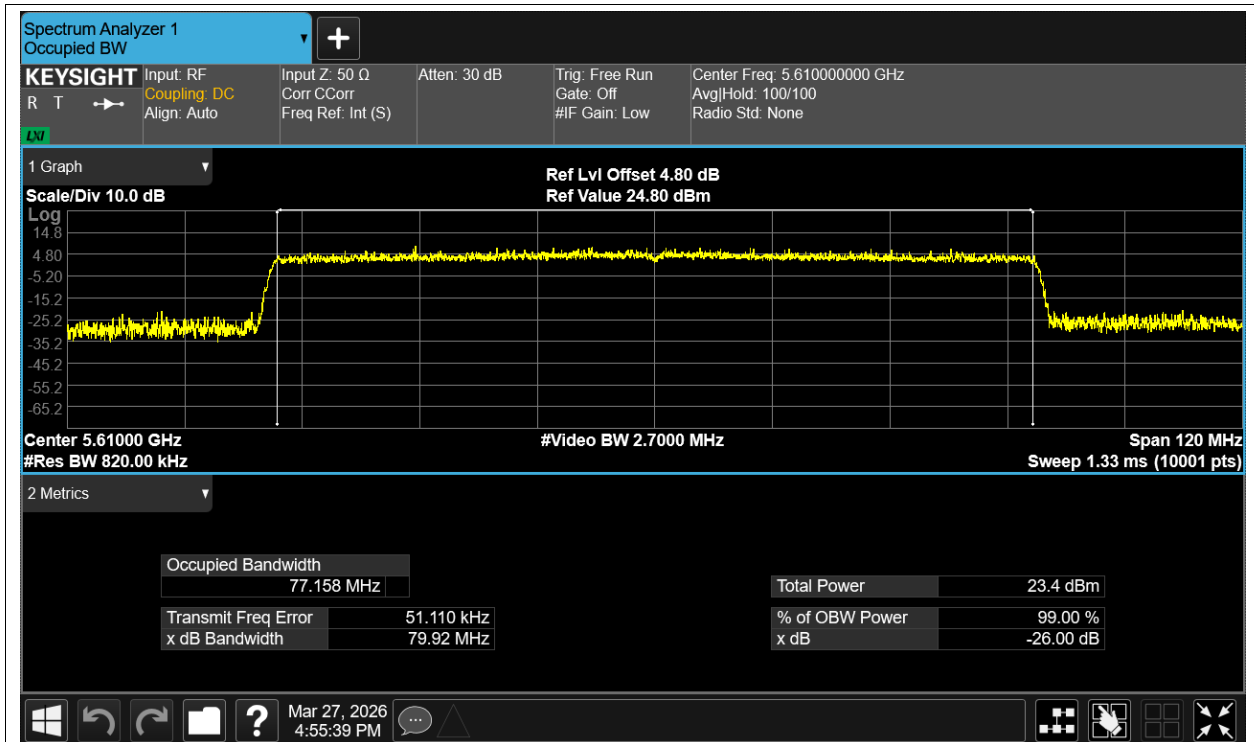
OBW NVNT ax40 5670MHz Ant13



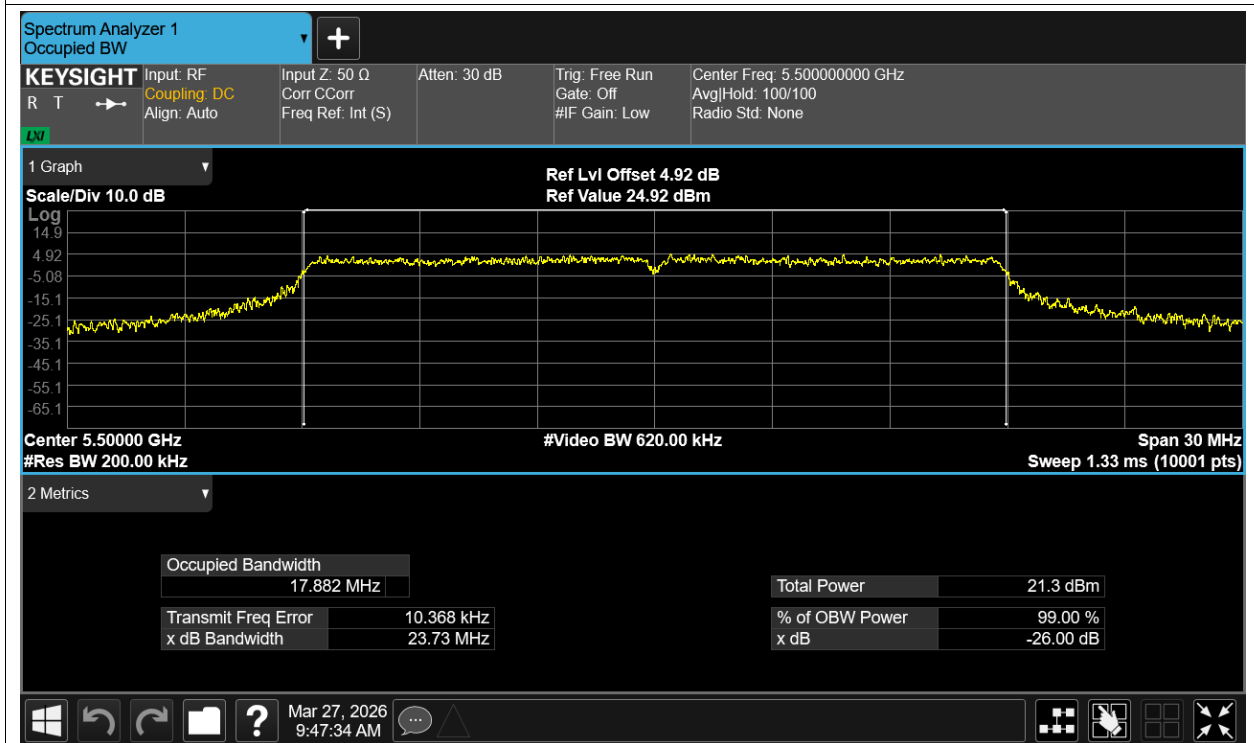
OBW NVNT ax80 5530MHz Ant13



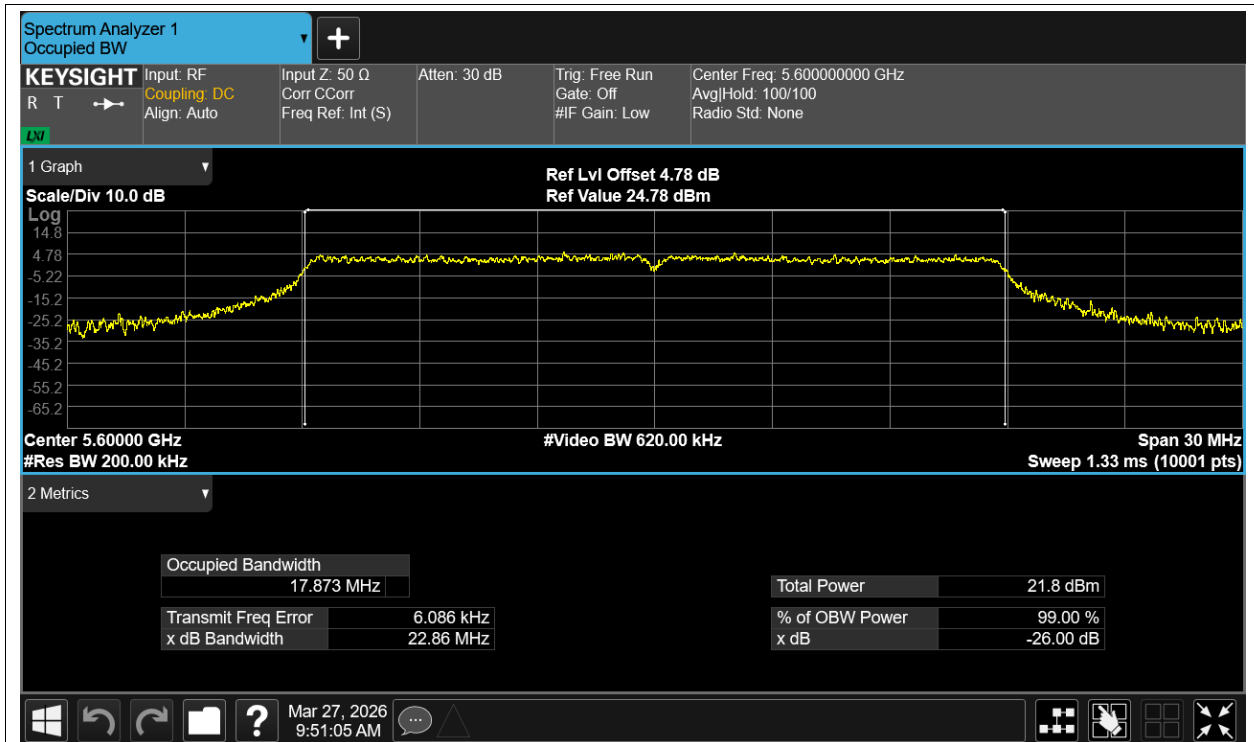
OBW NVNT ax80 5610MHz Ant13



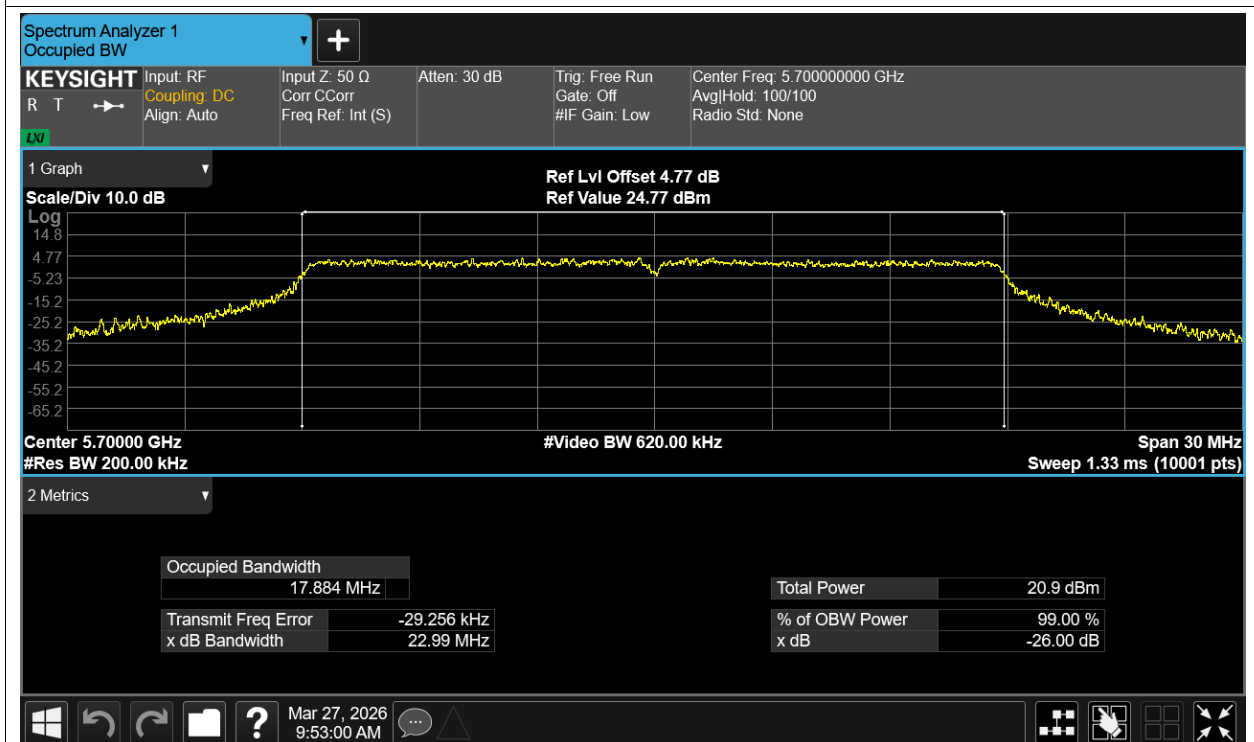
OBW NVNT n20 5500MHz Ant13



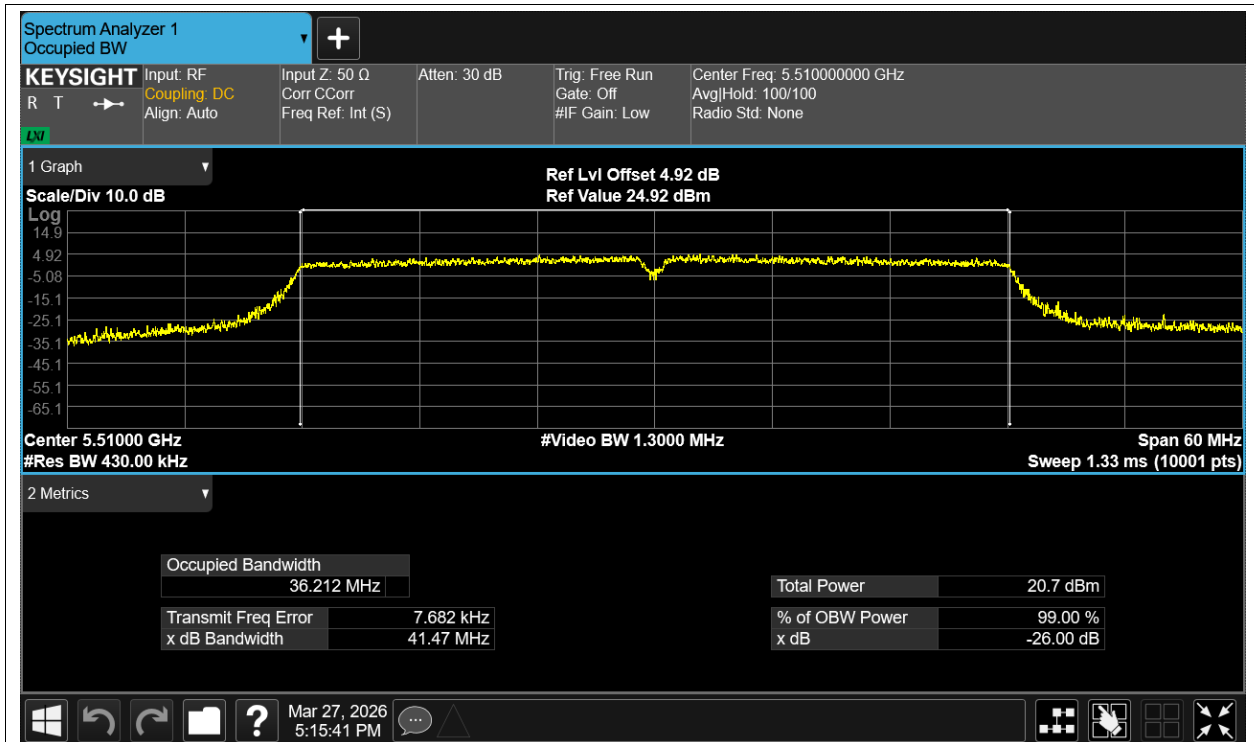
OBW NVNT n20 5600MHz Ant13



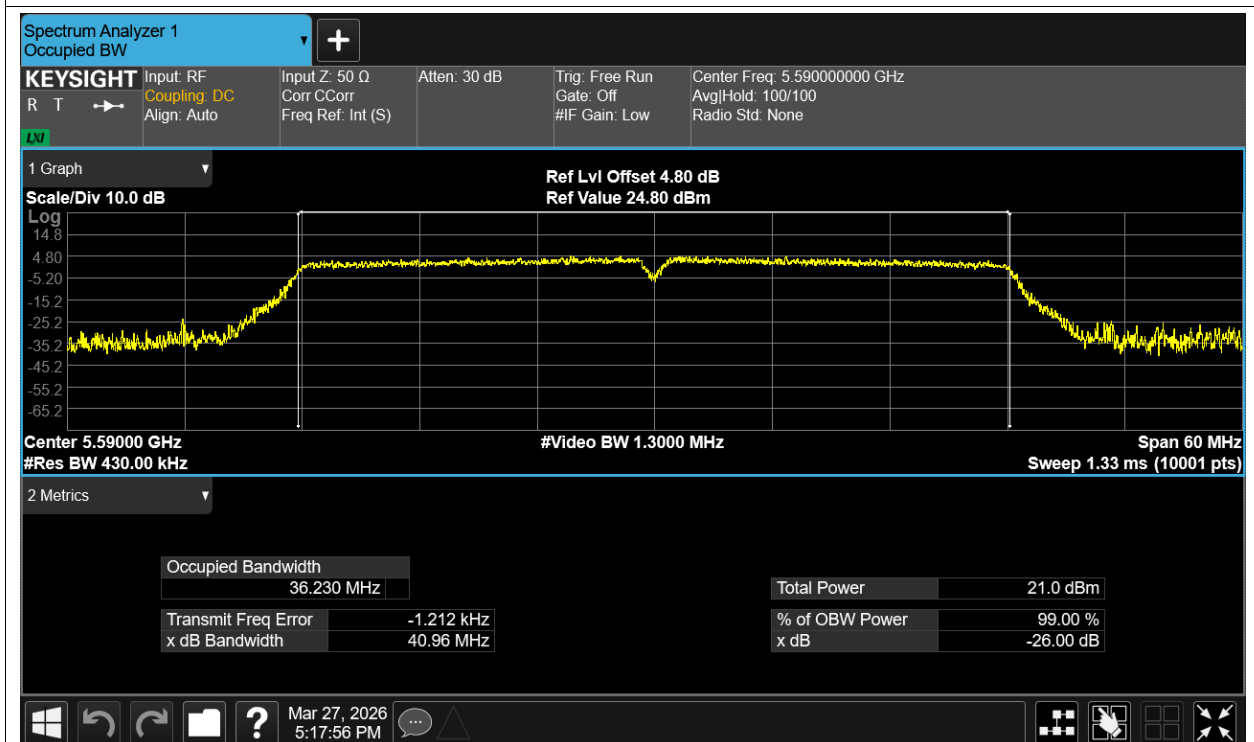
OBW NVNT n20 5700MHz Ant13



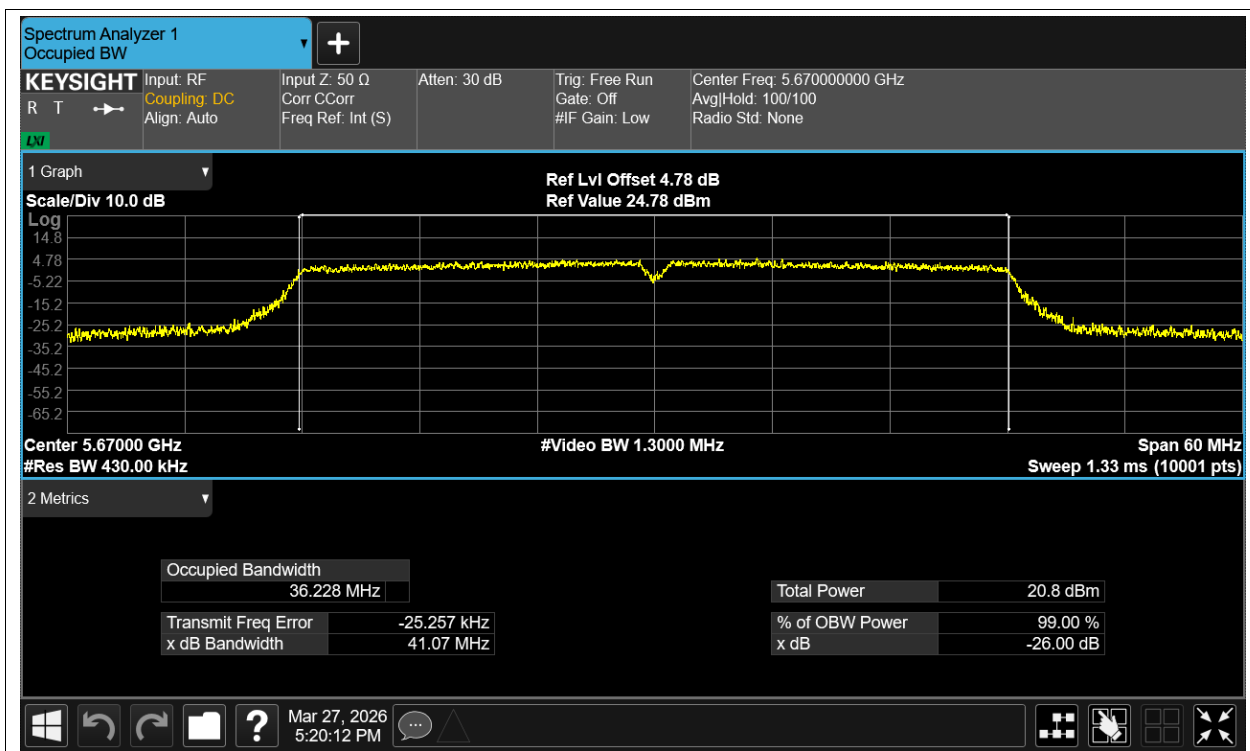
OBW NVNT n40 5510MHz Ant13



OBW NVNT n40 5590MHz Ant13

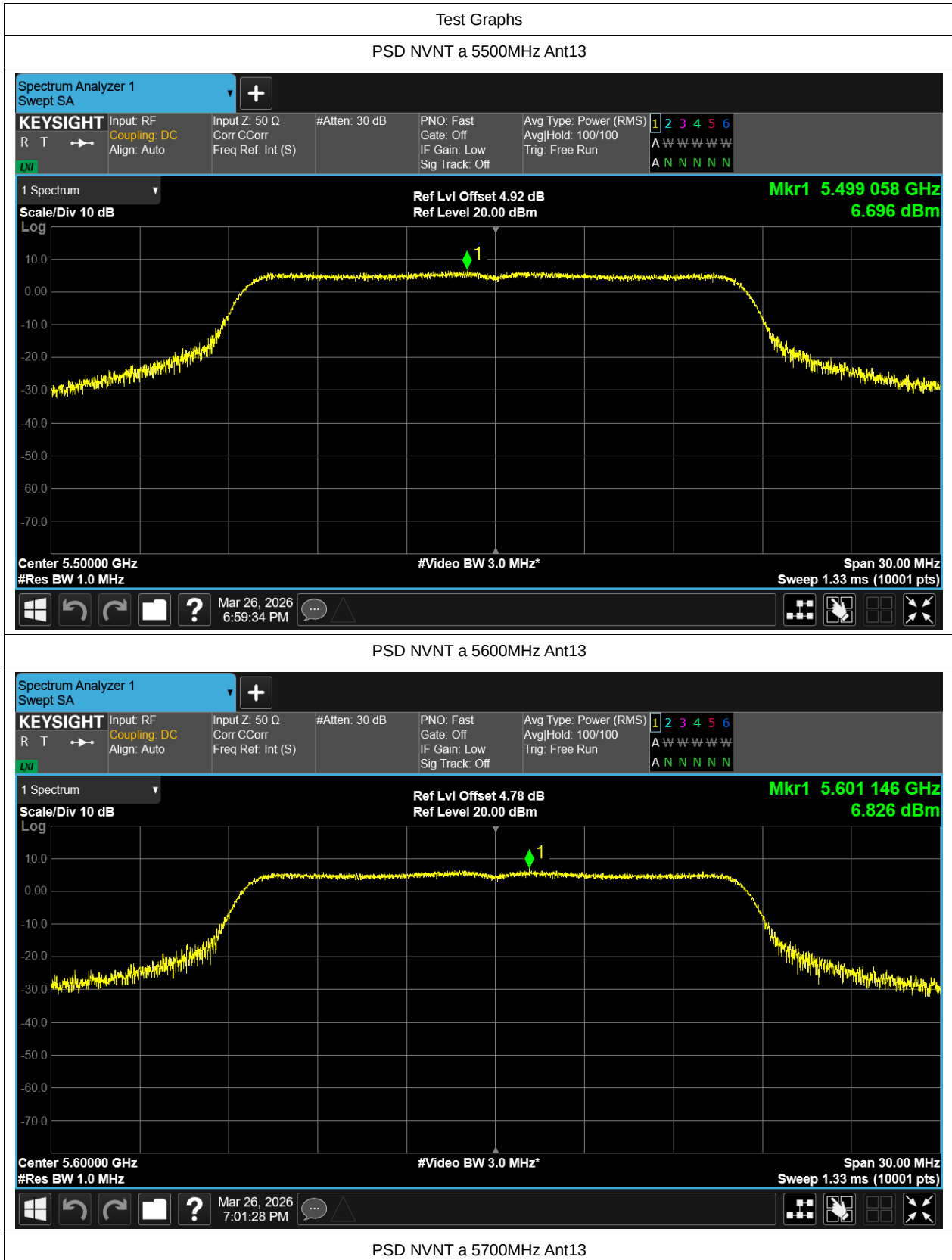


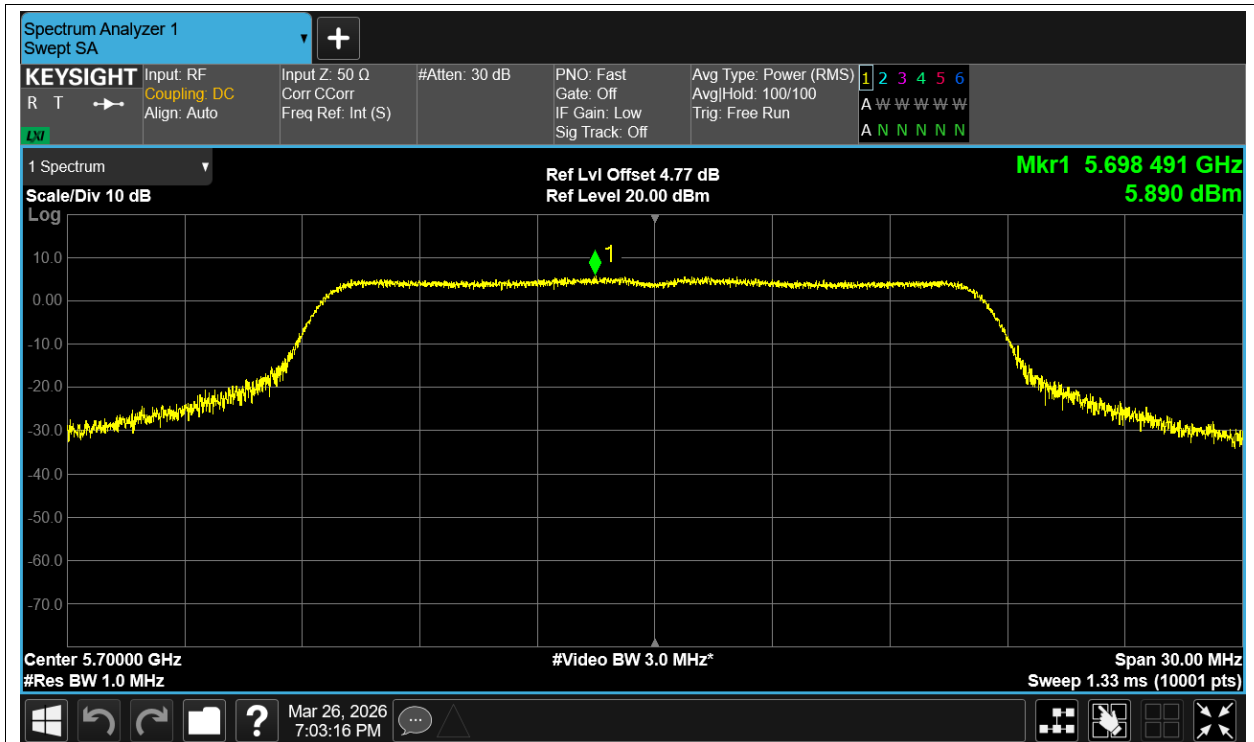
OBW NVNT n40 5670MHz Ant13



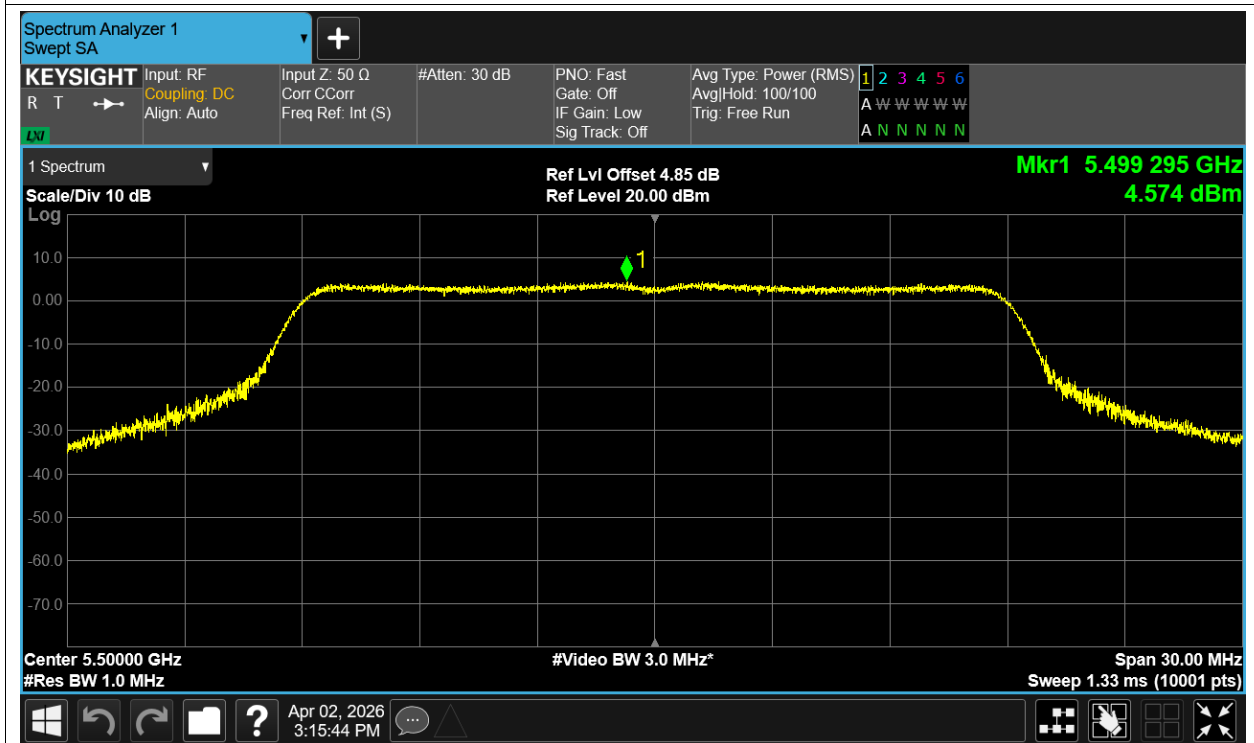
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant13	6.696	11	Pass
NVNT	a	5600	Ant13	6.826	11	Pass
NVNT	a	5700	Ant13	5.89	11	Pass
NVNT	ac20	5500	Ant13	4.574	11	Pass
NVNT	ac20	5600	Ant13	5.425	11	Pass
NVNT	ac20	5700	Ant13	4.523	11	Pass
NVNT	ac40	5510	Ant13	2.267	11	Pass
NVNT	ac40	5590	Ant13	2.717	11	Pass
NVNT	ac40	5670	Ant13	2.598	11	Pass
NVNT	ac80	5530	Ant13	-0.971	11	Pass
NVNT	ac80	5610	Ant13	-1.041	11	Pass
NVNT	ax20	5500	Ant13	5.281	11	Pass
NVNT	ax20	5600	Ant13	5.15	11	Pass
NVNT	ax20	5700	Ant13	4.158	11	Pass
NVNT	ax40	5510	Ant13	2.551	11	Pass
NVNT	ax40	5590	Ant13	2.98	11	Pass
NVNT	ax40	5670	Ant13	3.413	11	Pass
NVNT	ax80	5530	Ant13	-0.444	11	Pass
NVNT	ax80	5610	Ant13	-0.167	11	Pass
NVNT	n20	5500	Ant13	5.287	11	Pass
NVNT	n20	5600	Ant13	5.615	11	Pass
NVNT	n20	5700	Ant13	4.724	11	Pass
NVNT	n40	5510	Ant13	1.642	11	Pass
NVNT	n40	5590	Ant13	2.227	11	Pass
NVNT	n40	5670	Ant13	2.014	11	Pass

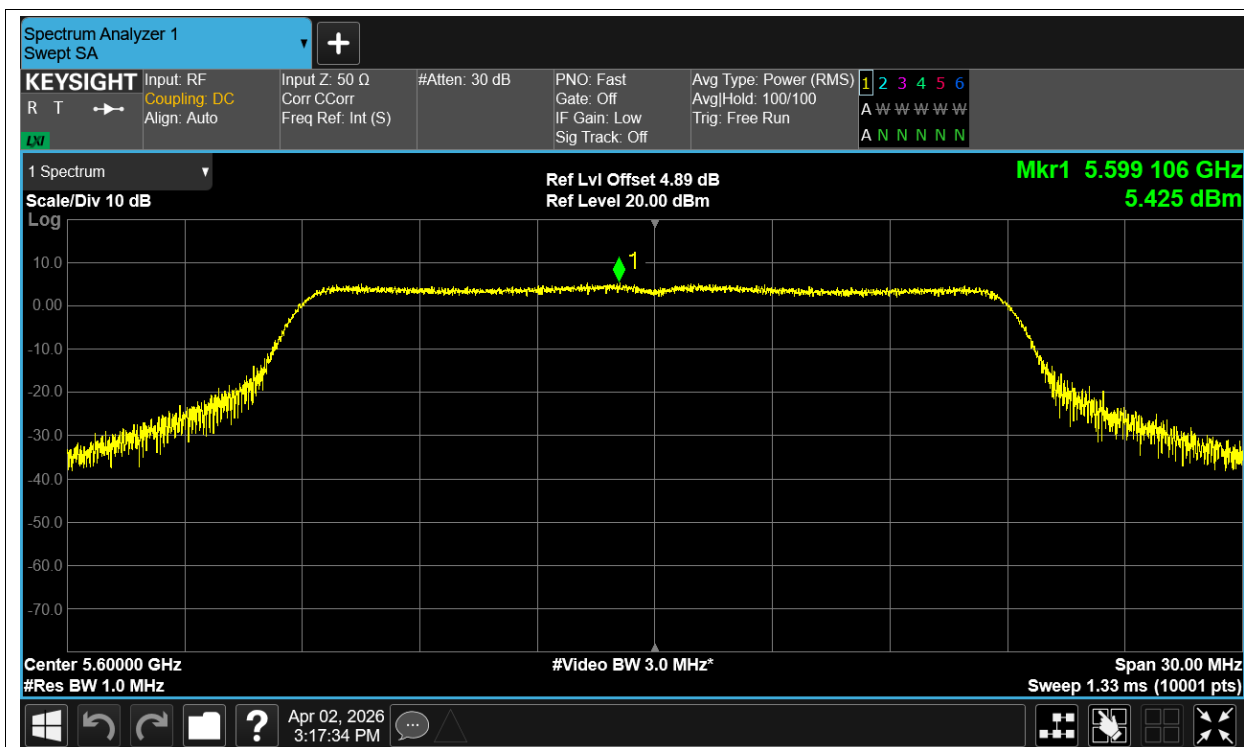




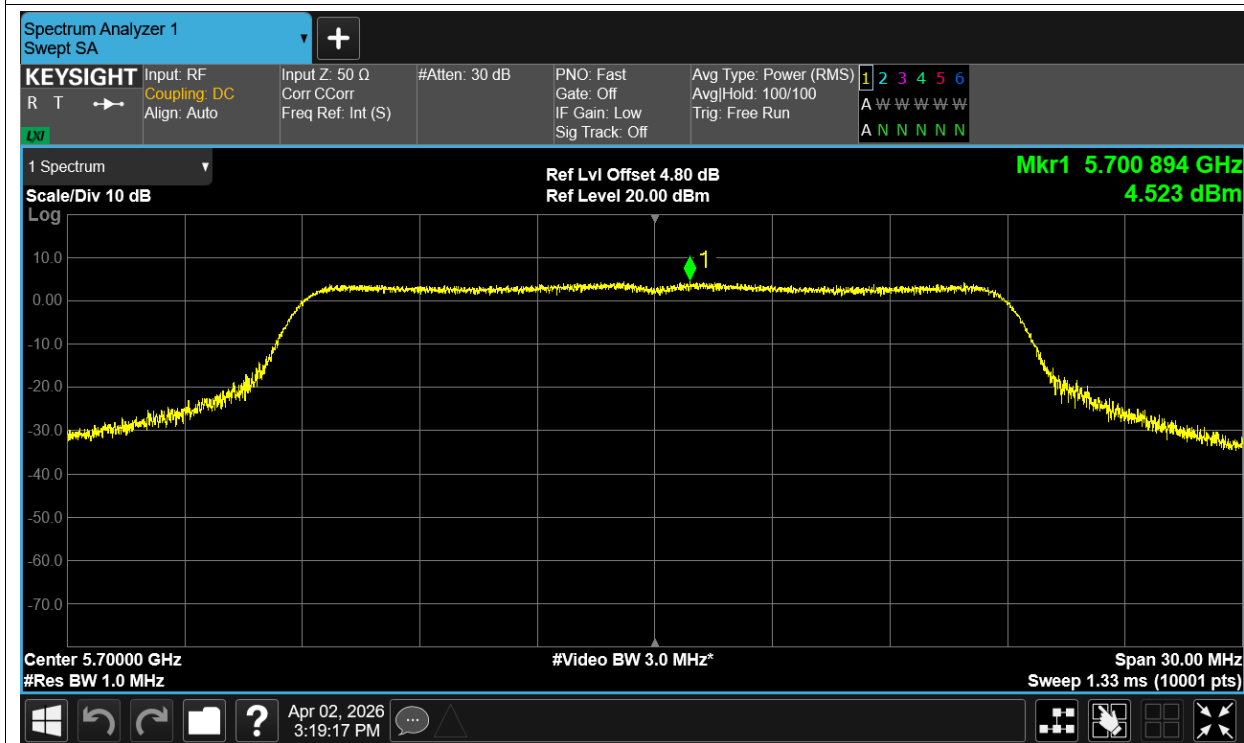
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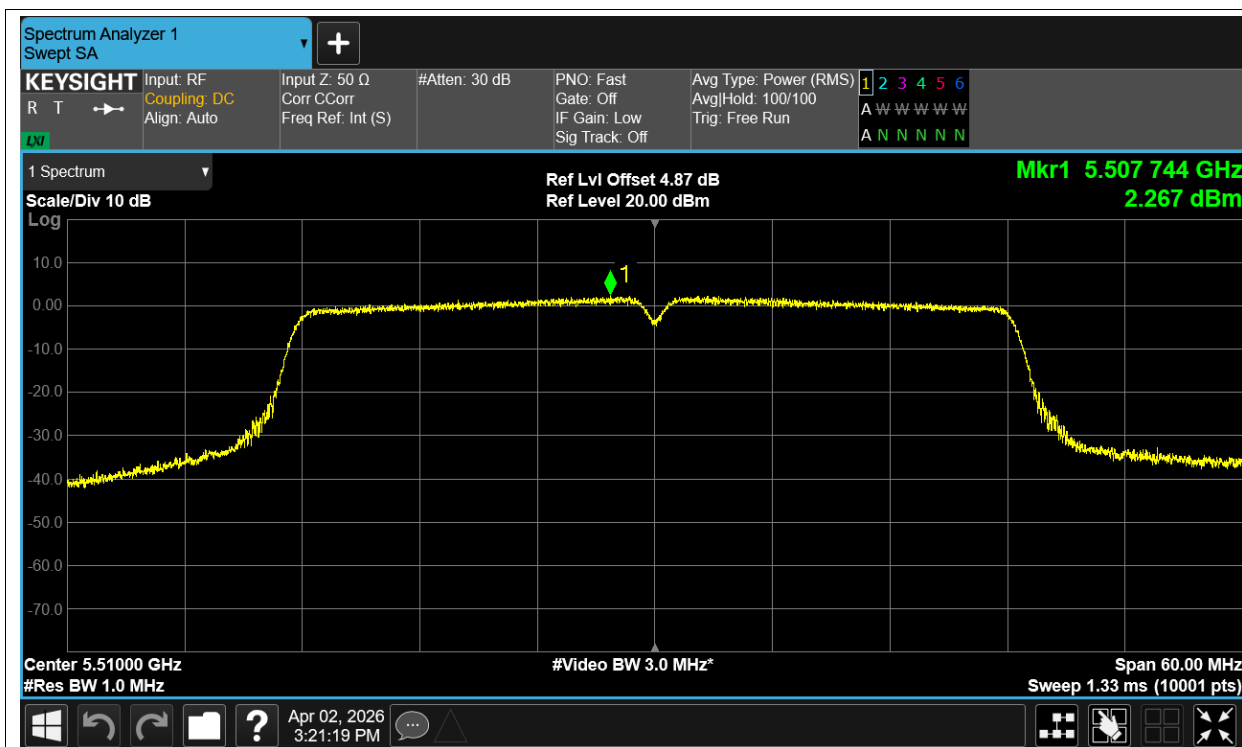
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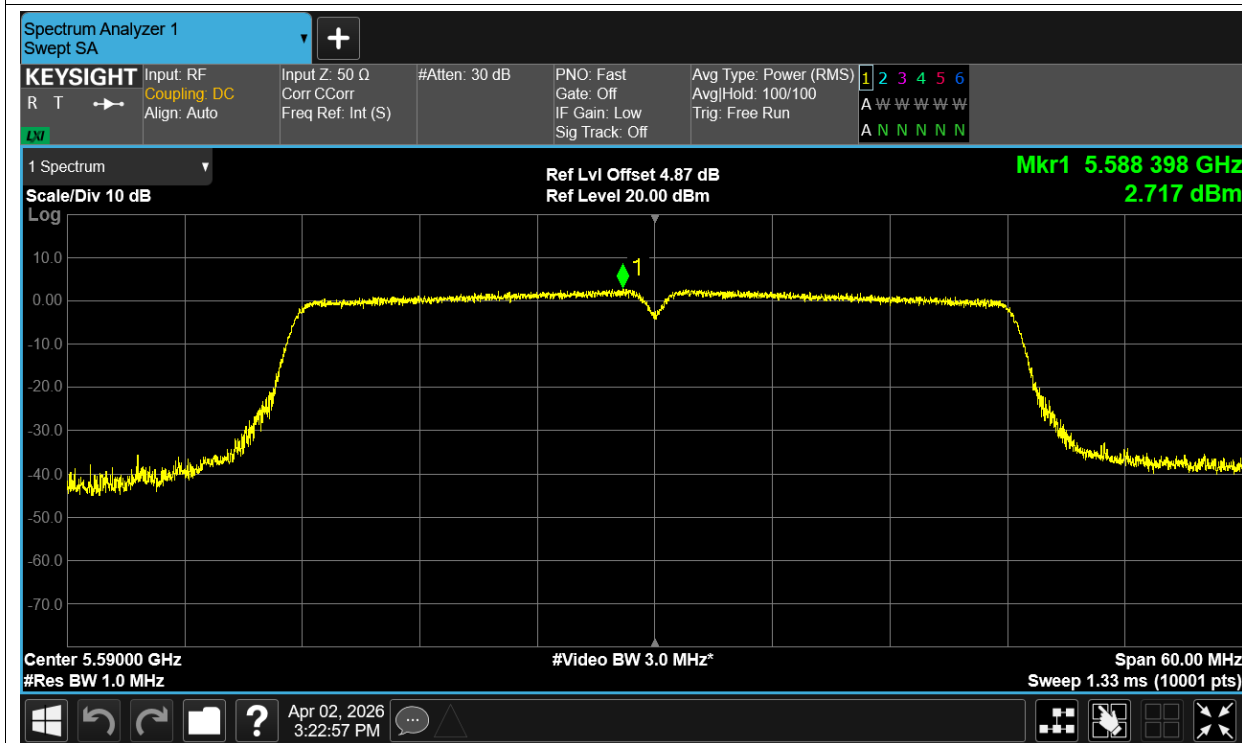
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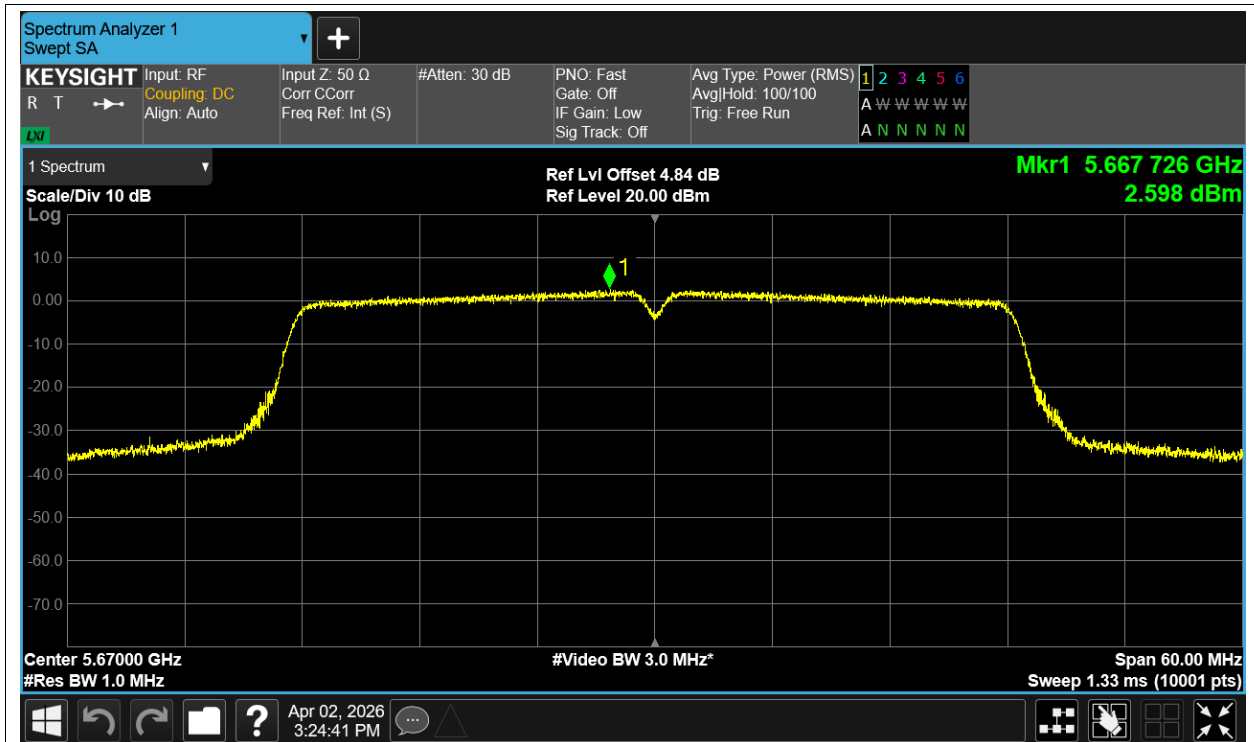
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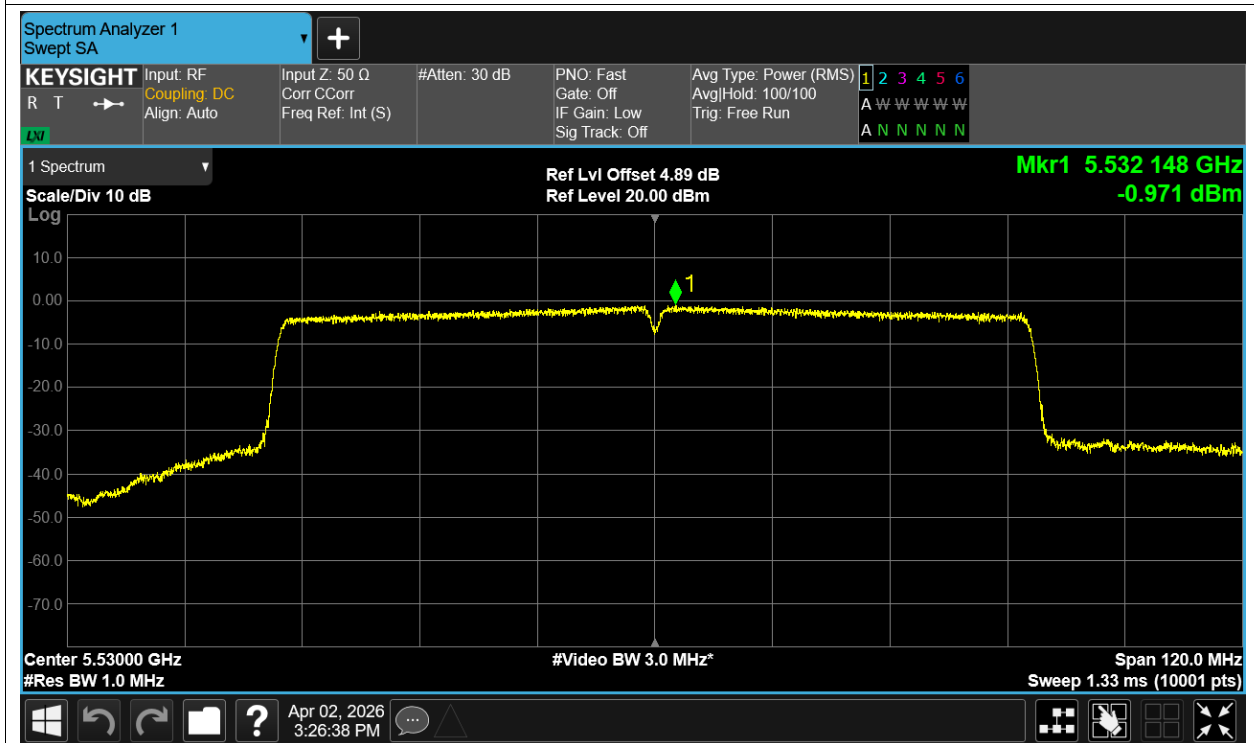
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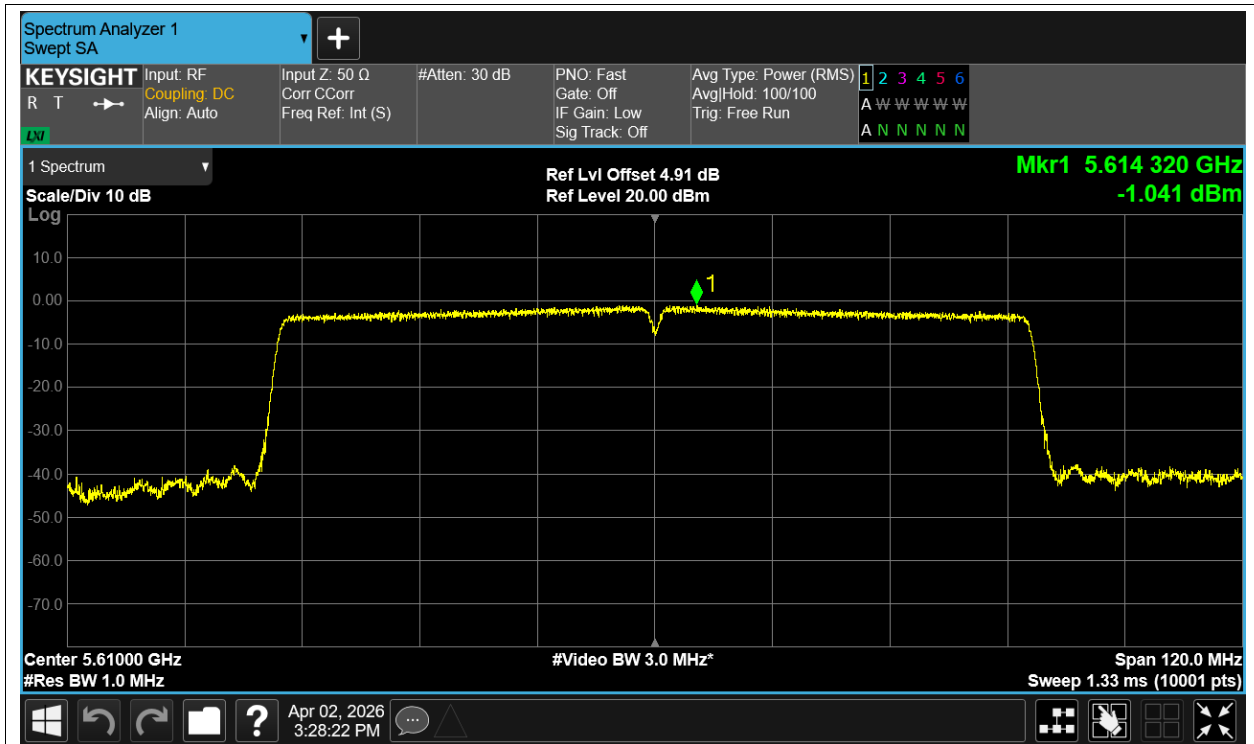
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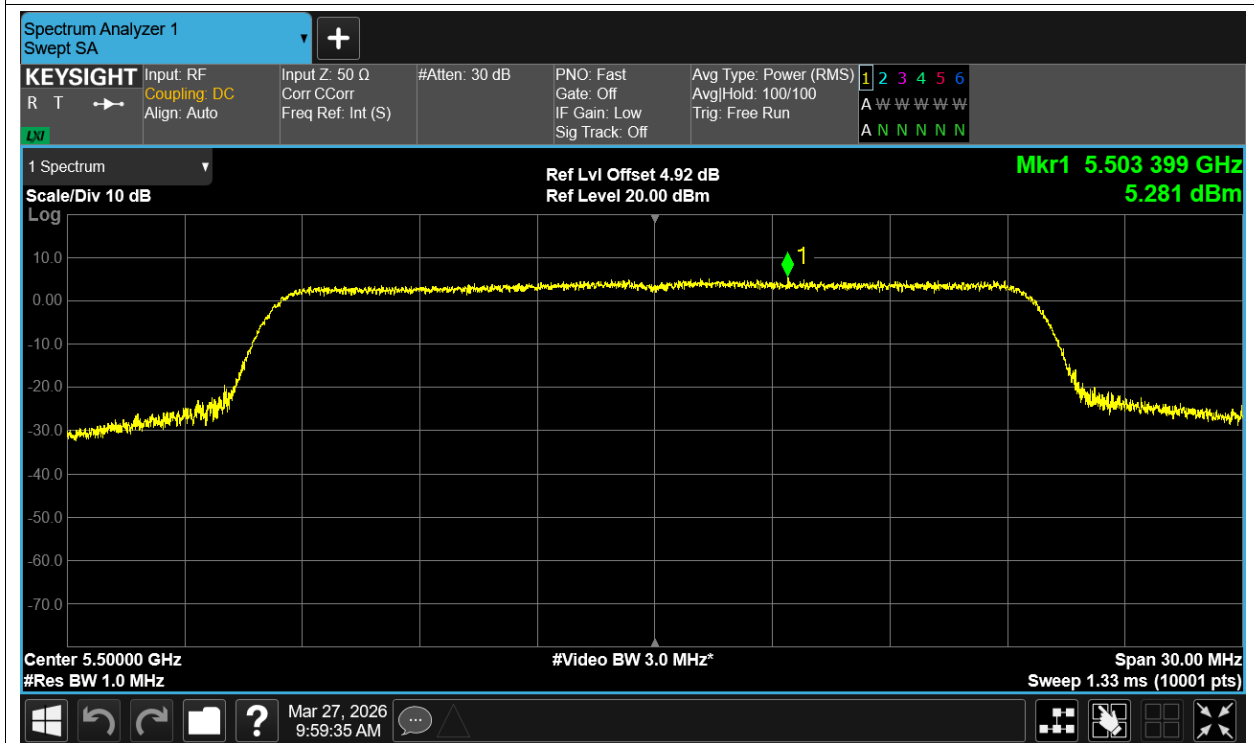
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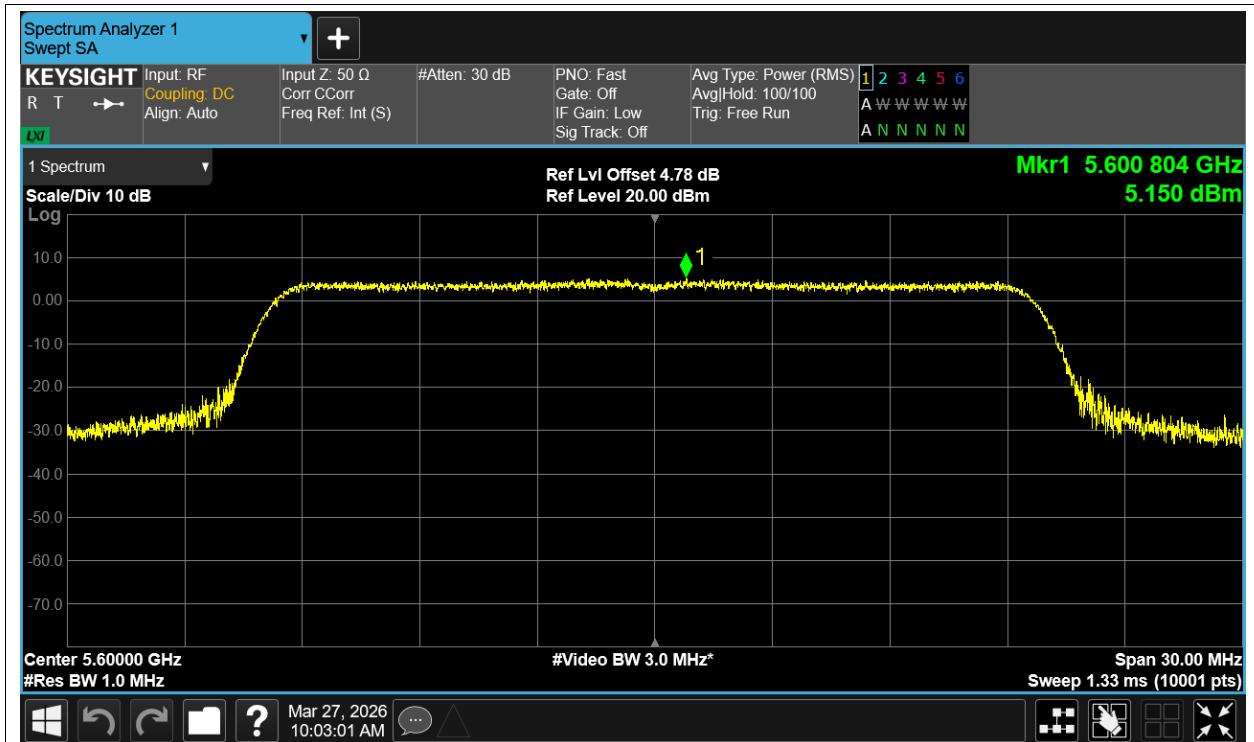
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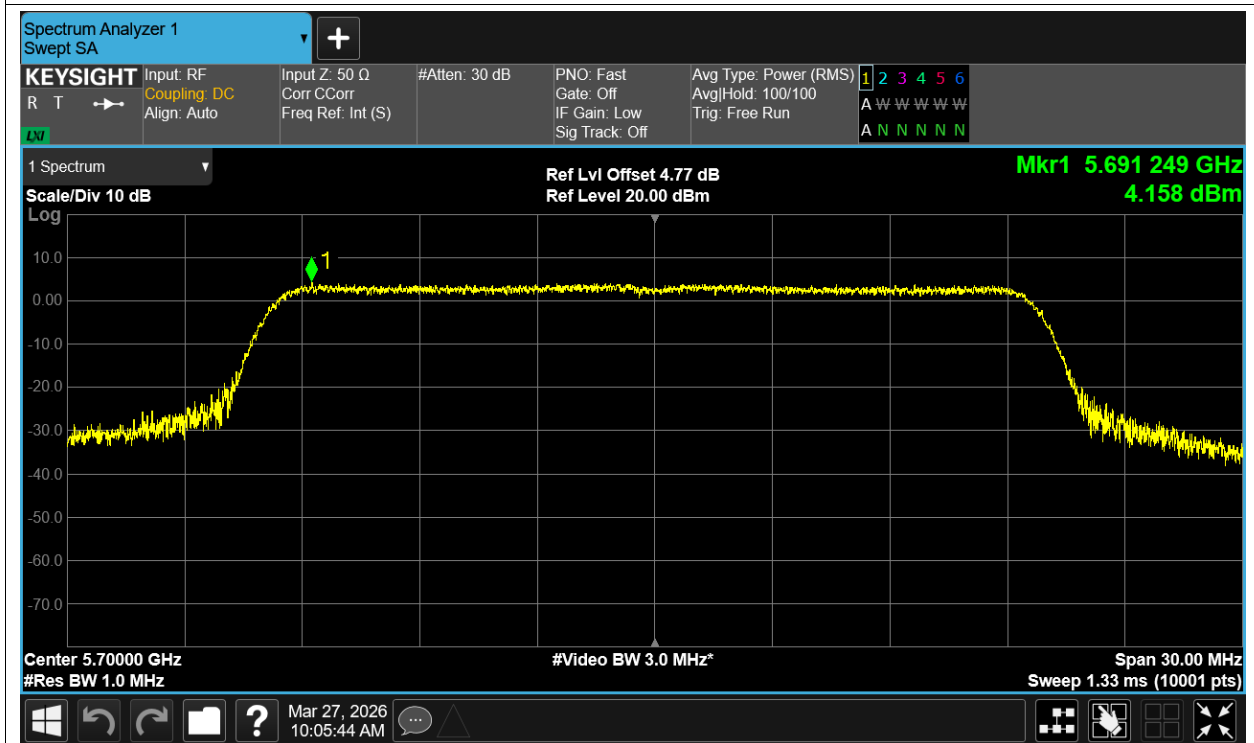
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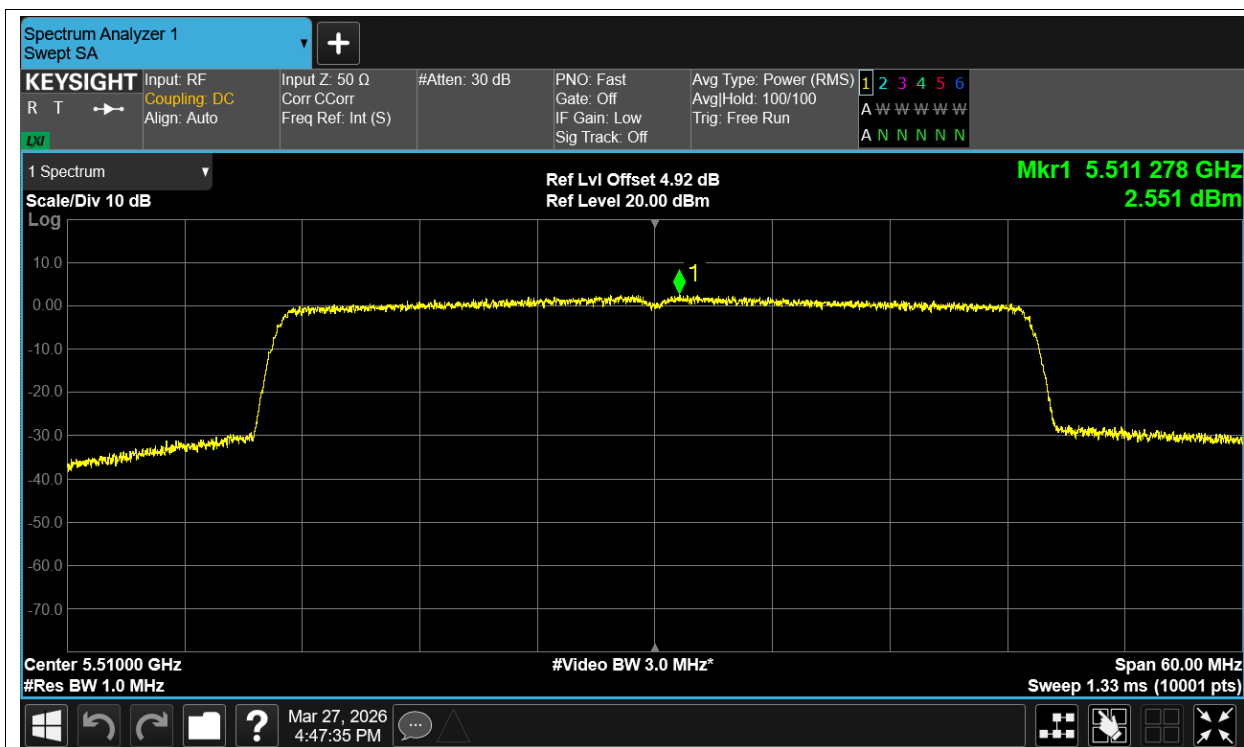
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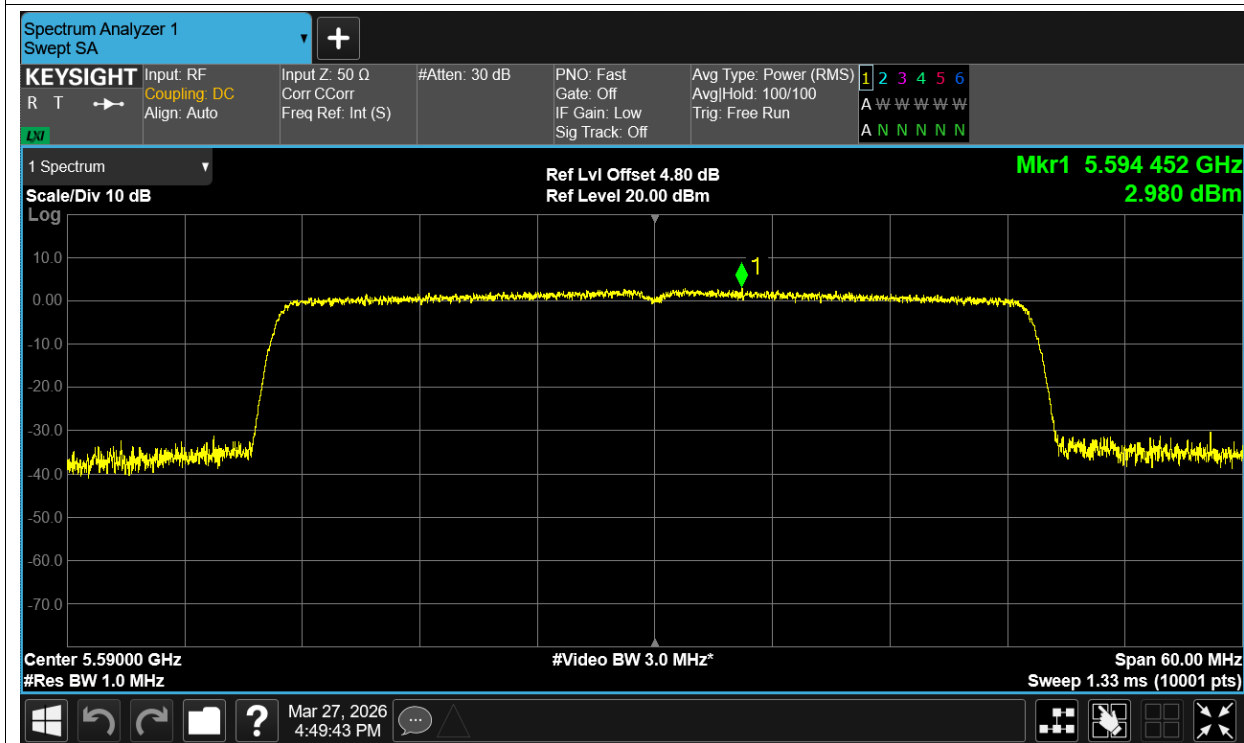
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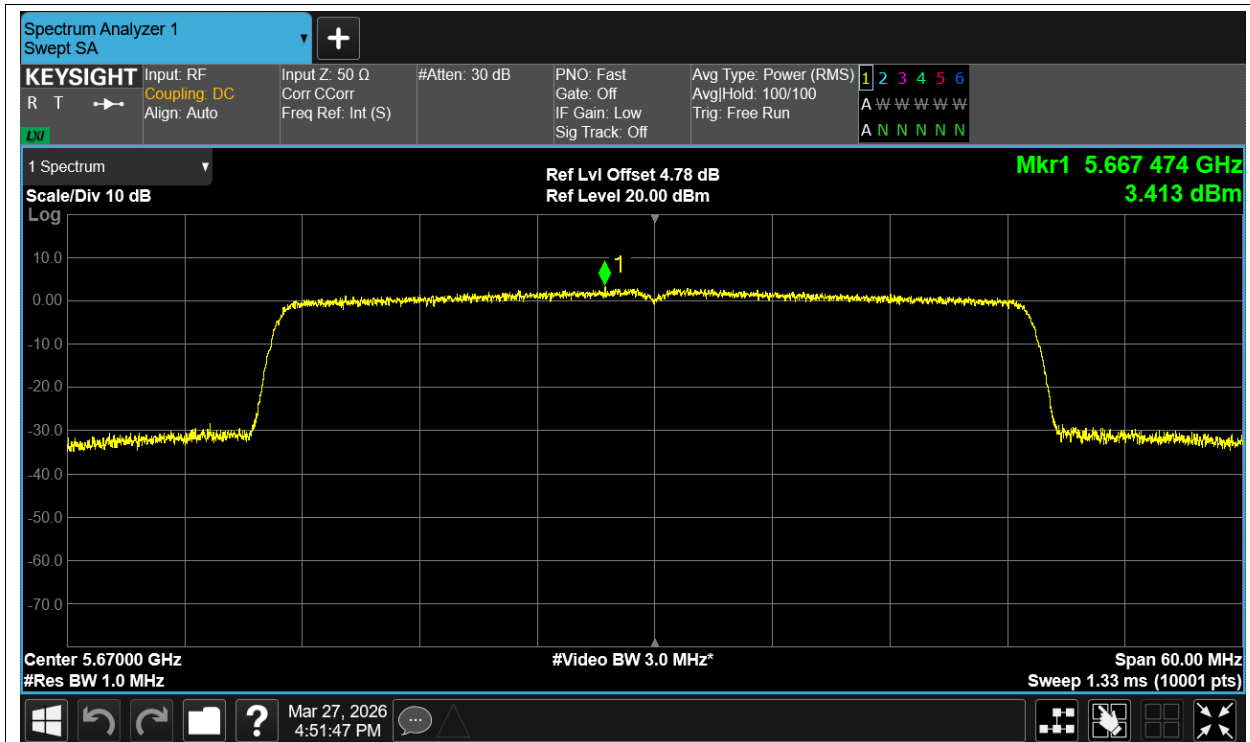
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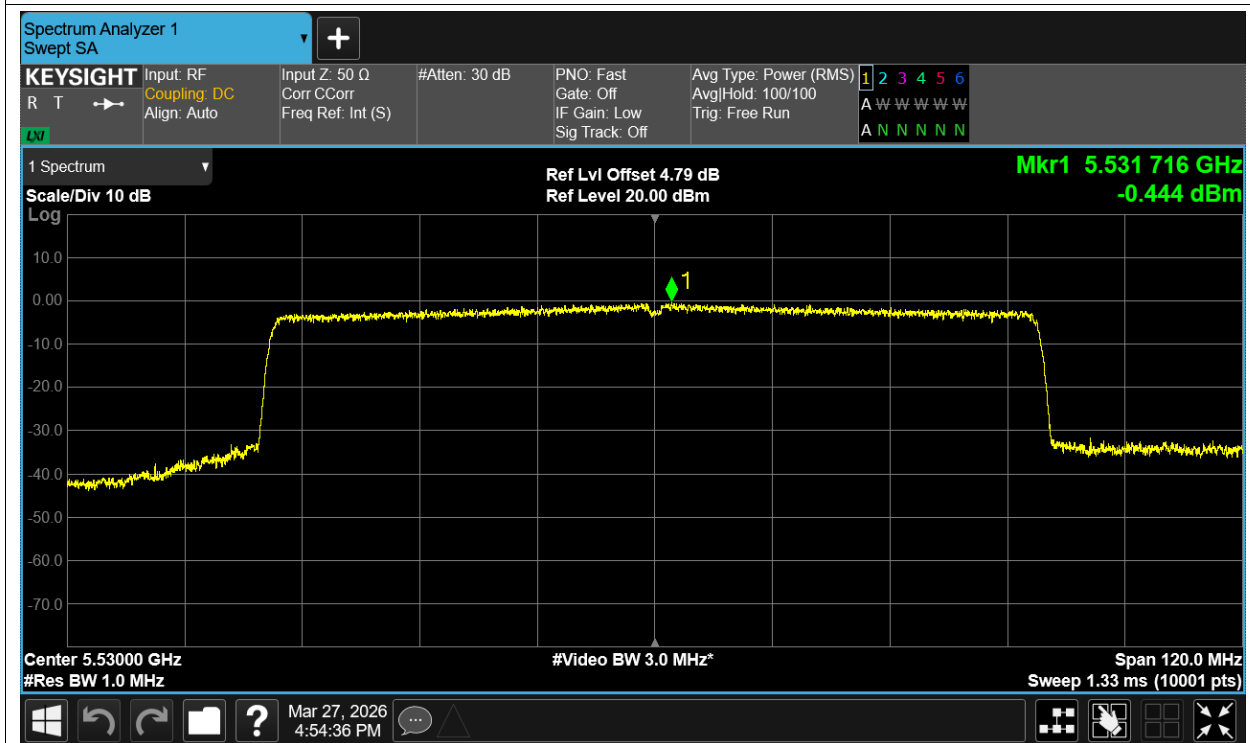
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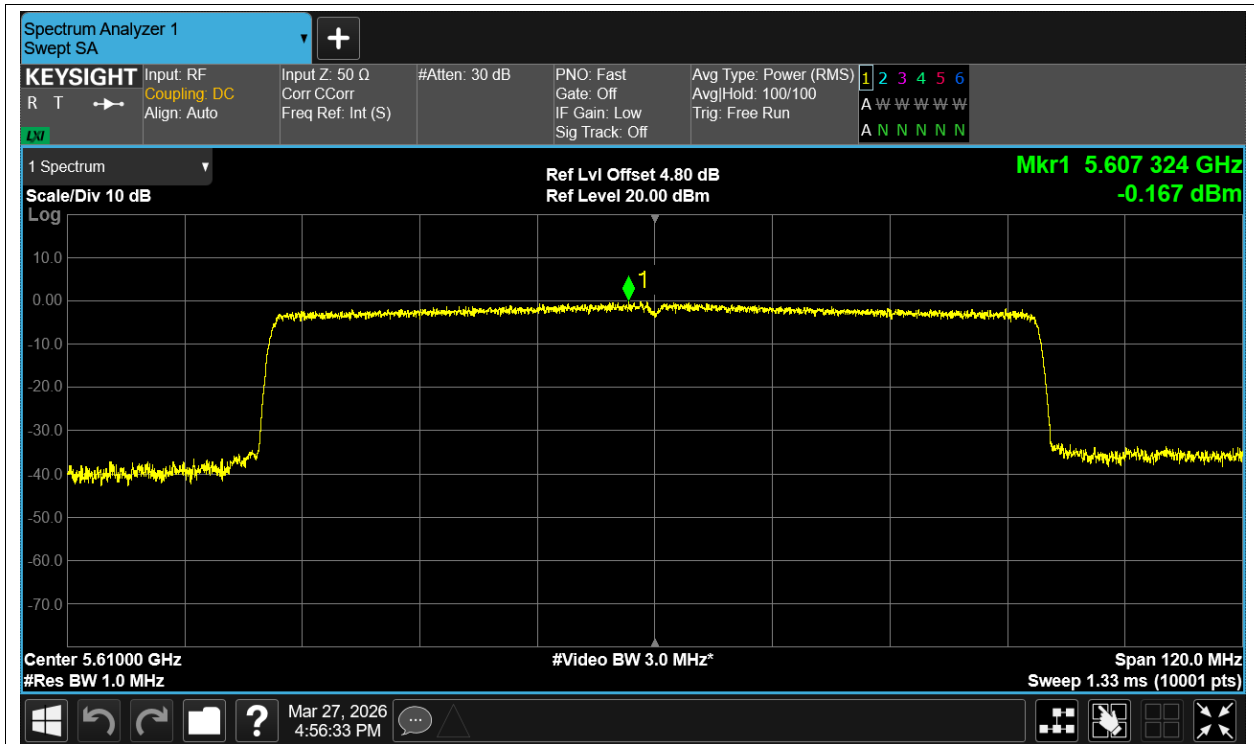
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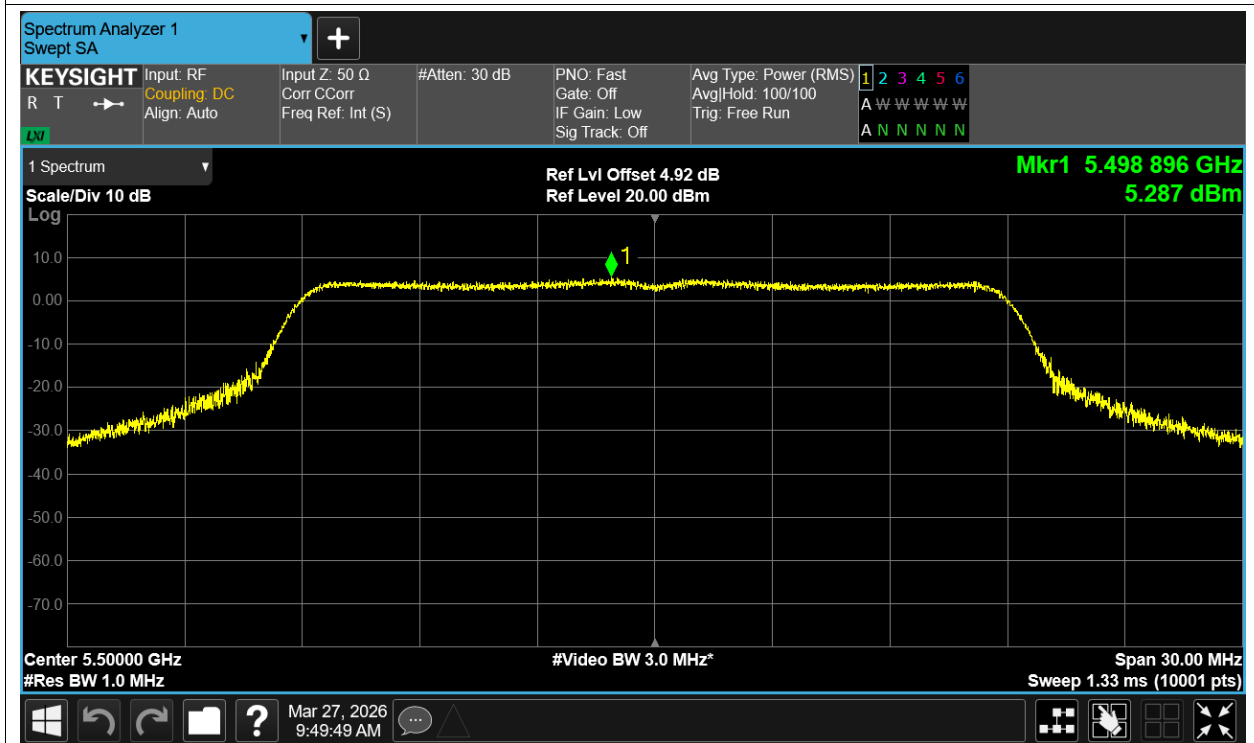
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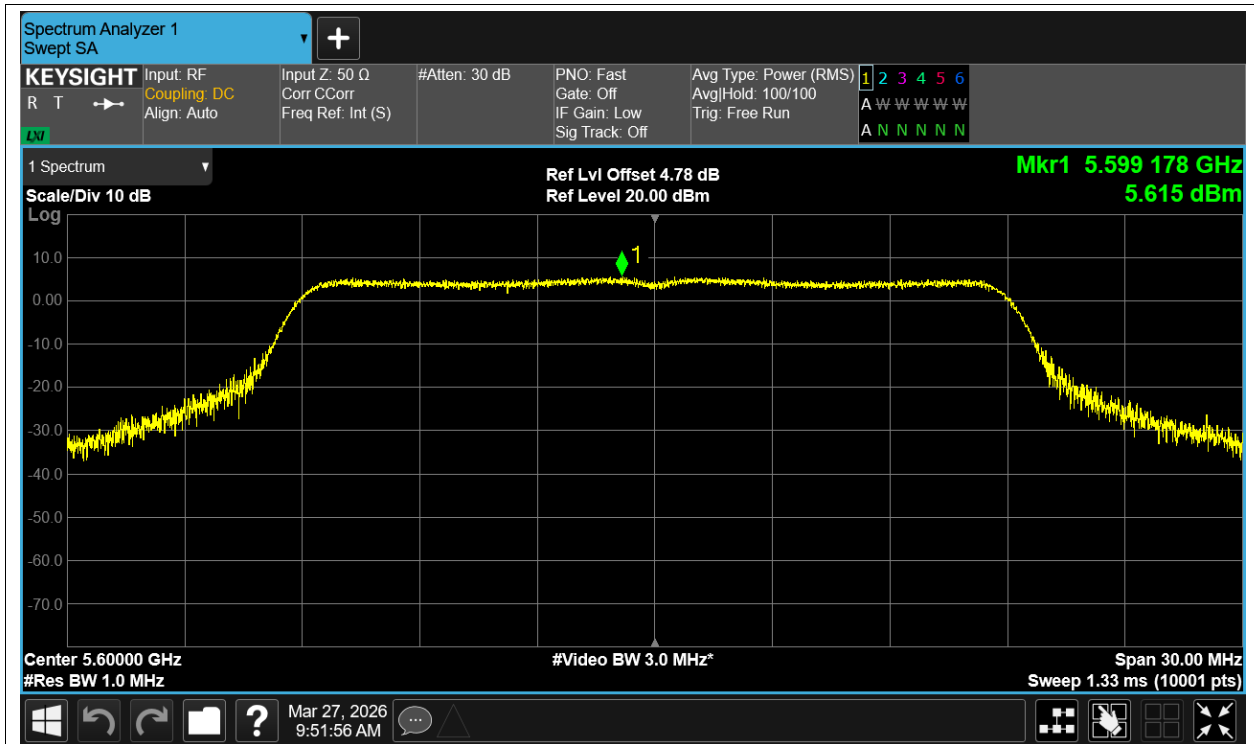
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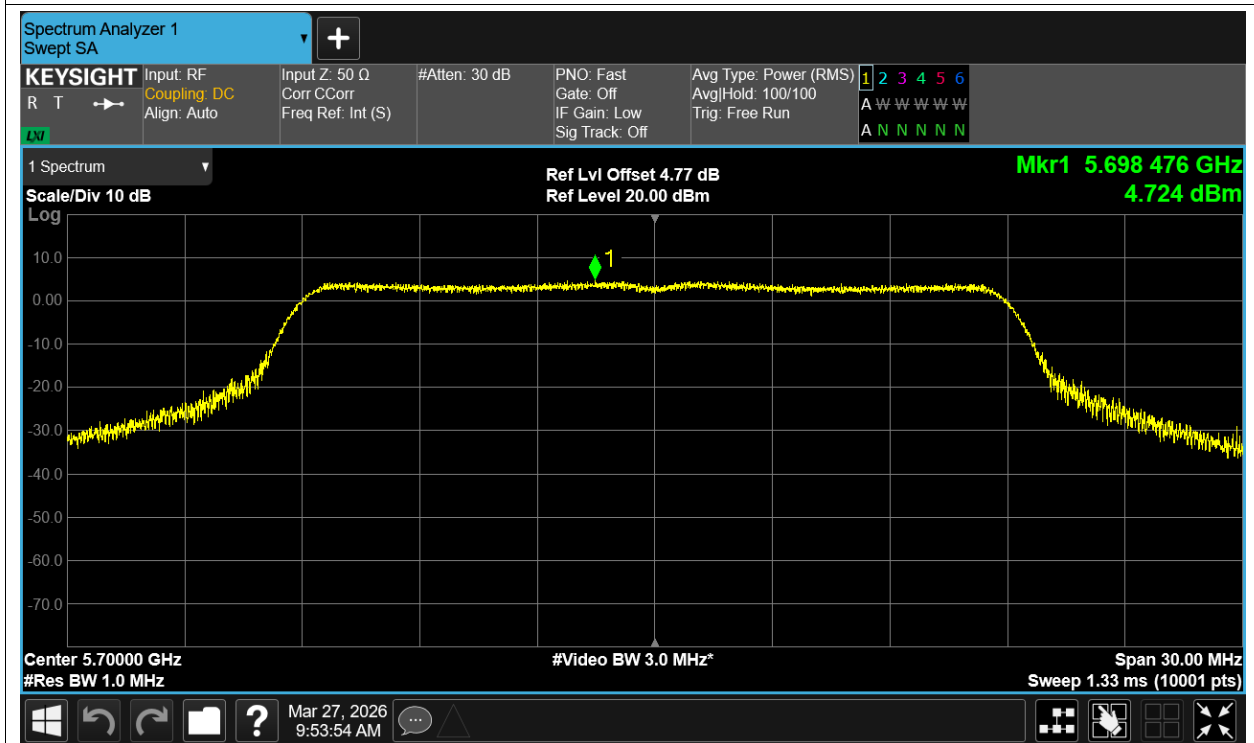
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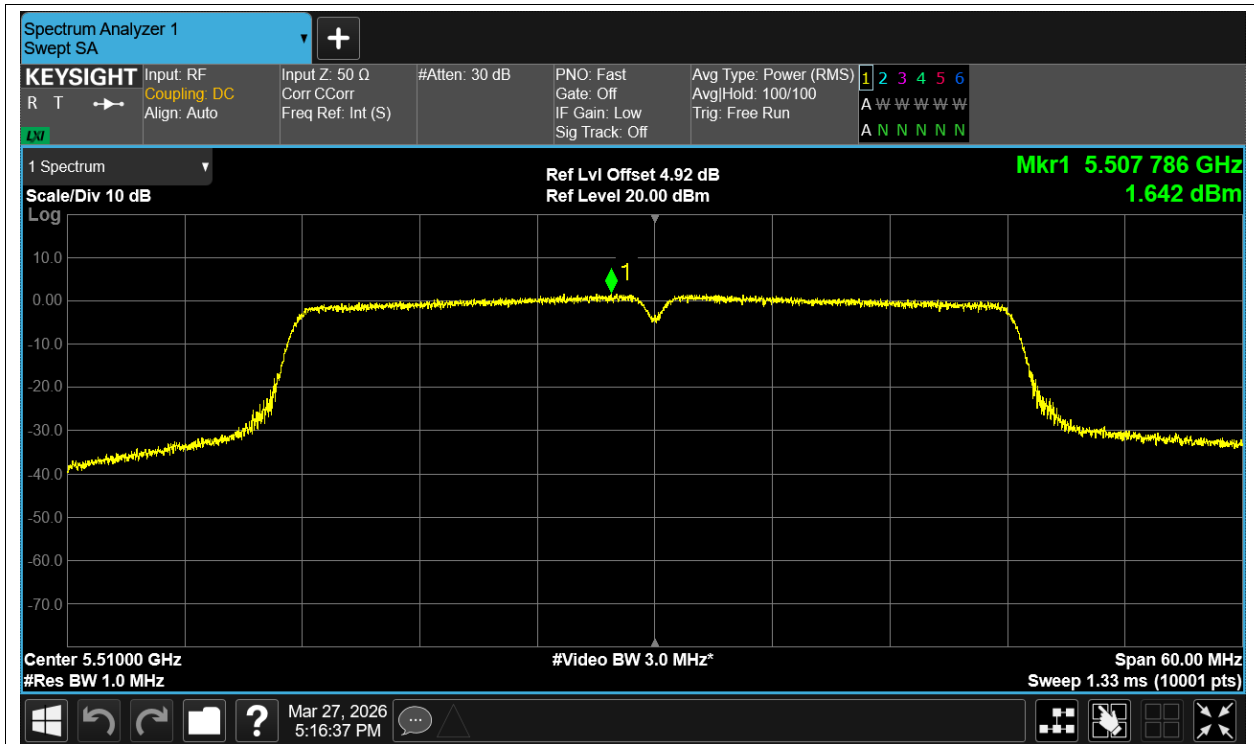
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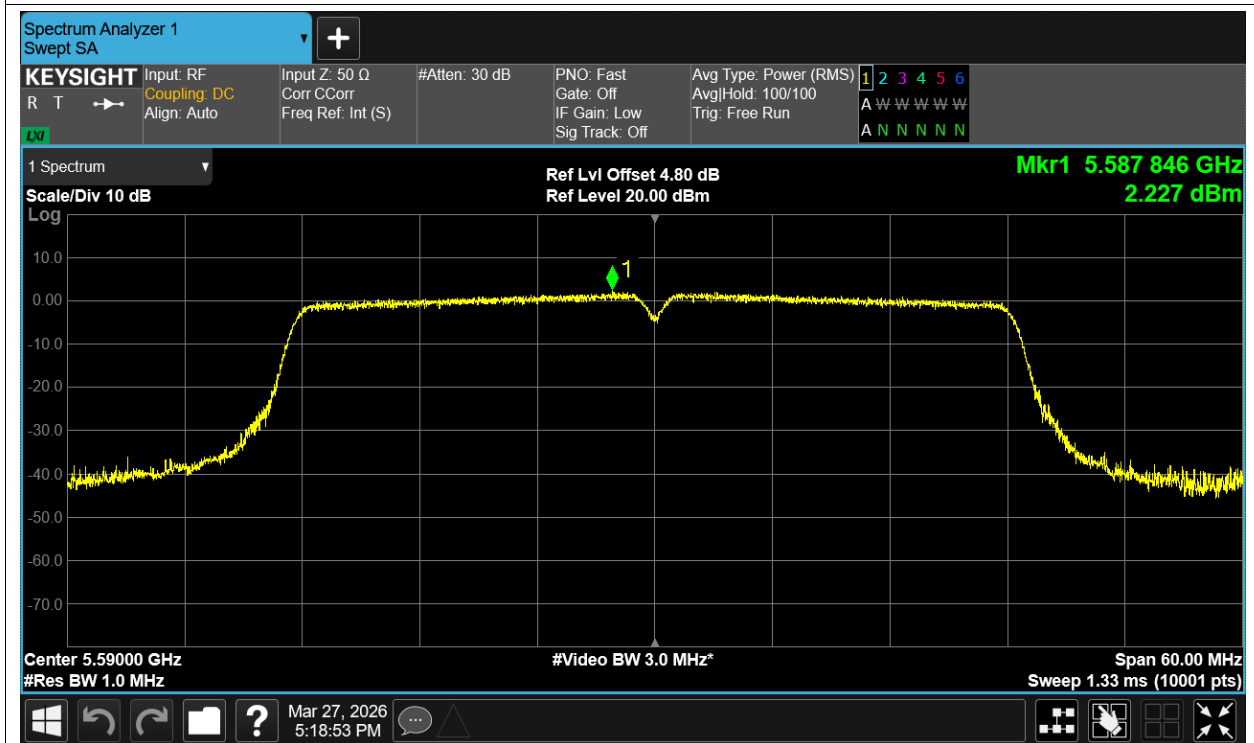
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PSD NVNT n40 5510MHz Ant13



PSD NVNT n40 5590MHz Ant13



PSD NVNT n40 5670MHz Ant13

