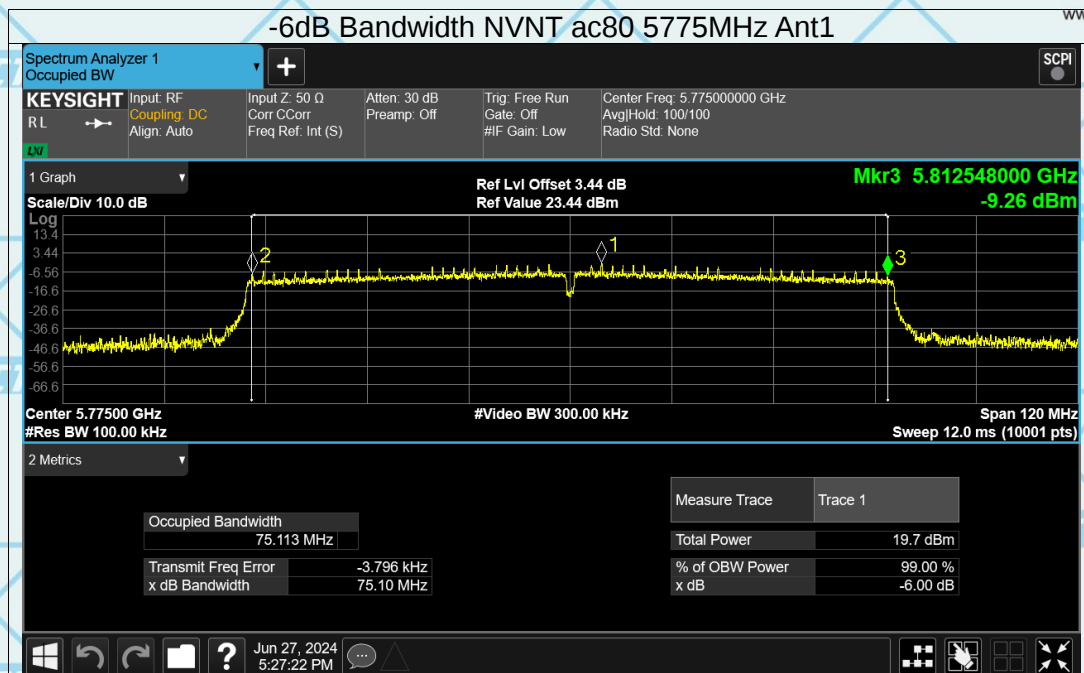






For Question,
Please Contact with WSCT
www.wsct-cert.com

Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi2

7.6 MAXIMUM CONDUCTED OUTPUT POWER

Product	: EUT-Sample	Test Mode	: See section 3.4
Test Item	: Maximum Conducted Output Power	Temperature	: 25 °C
Test Voltage	: DC 3.87V	Humidity	: 56%RH
Test Result	: PASS		

Mode	Frequency (MHz)	Total Power (dBm)	Limit (dBm)	Verdict
a	5180	16.98	24	Pass
a	5240	16.92	24	Pass
a	5260	16.92	24	Pass
a	5320	16.93	24	Pass
a	5500	15.91	24	Pass
a	5700	16.52	24	Pass
a	5745	17.03	30	Pass
a	5825	16.98	30	Pass
n20	5180	15.85	24	Pass
n20	5240	15.62	24	Pass
n20	5260	15.42	24	Pass
n20	5320	15.38	24	Pass
n20	5500	14.86	24	Pass
n20	5700	15.20	24	Pass
n20	5745	15.67	30	Pass
n20	5825	15.76	30	Pass
n40	5190	15.51	24	Pass
n40	5230	15.59	24	Pass
n40	5270	15.59	24	Pass
n40	5310	15.48	24	Pass
n40	5510	14.60	24	Pass
n40	5670	15.02	24	Pass
n40	5755	15.62	30	Pass
n40	5795	15.81	30	Pass
ac20	5180	15.58	24	Pass
ac20	5240	15.49	24	Pass
ac20	5260	15.45	24	Pass
ac20	5320	15.42	24	Pass
ac20	5500	14.83	24	Pass
ac20	5700	15.32	24	Pass
ac20	5745	15.66	30	Pass
ac20	5825	15.61	30	Pass
ac40	5190	14.73	24	Pass
ac40	5230	14.64	24	Pass
ac40	5270	14.60	24	Pass
ac40	5310	14.52	24	Pass
ac40	5510	13.57	24	Pass
ac40	5670	13.92	24	Pass

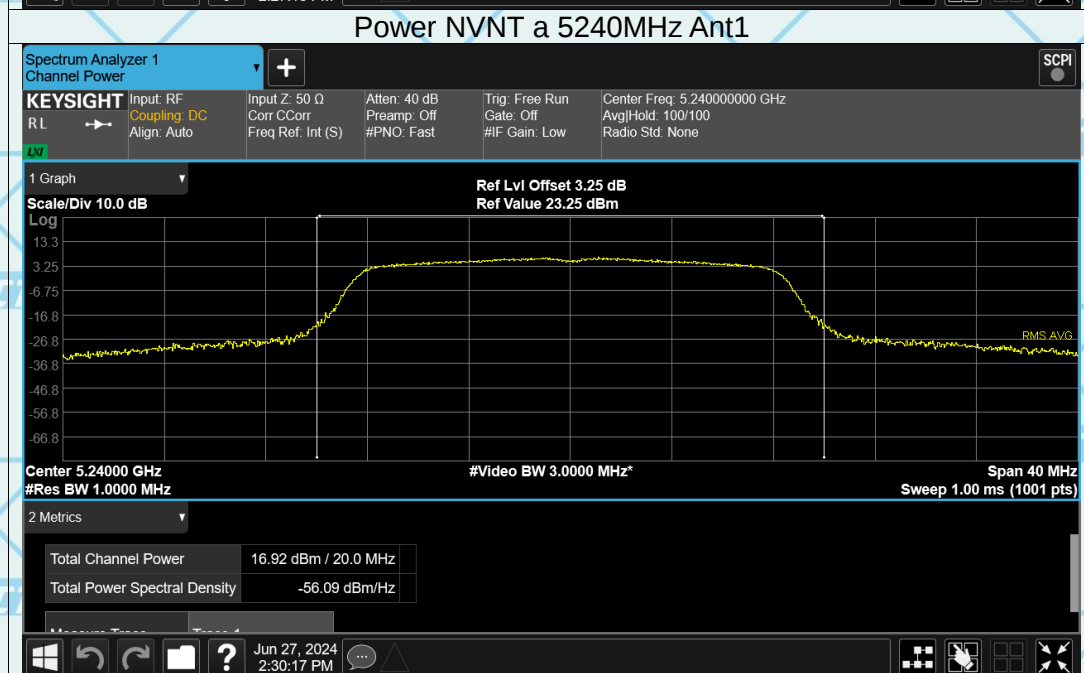
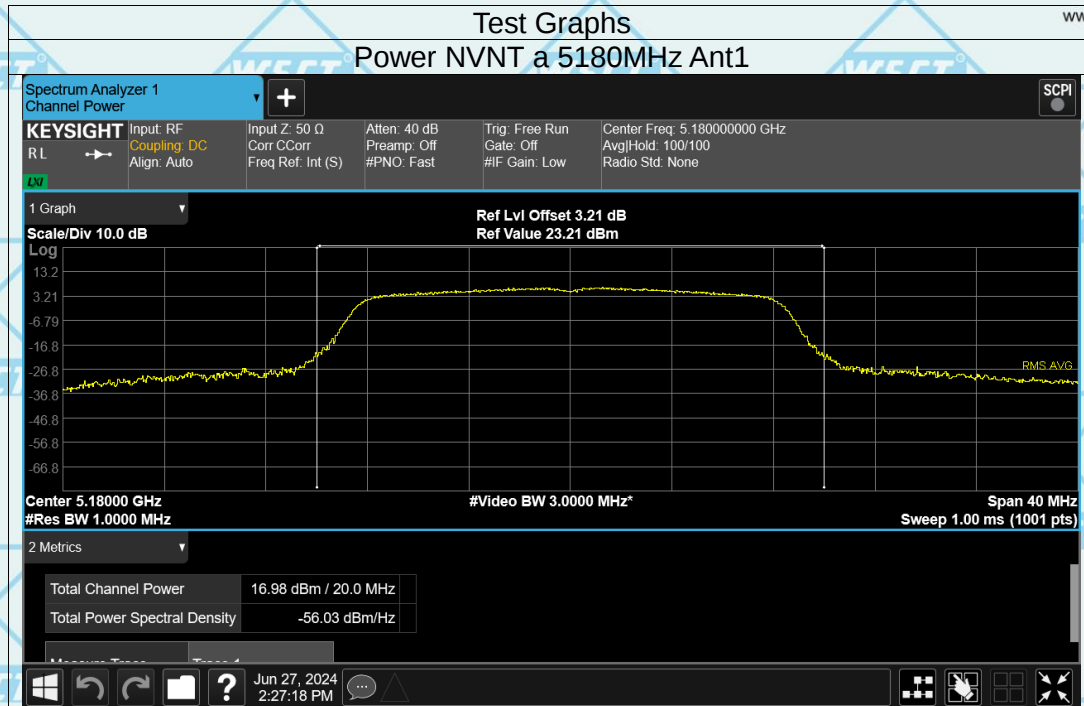


Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi2

Certificate Number : AT-3951

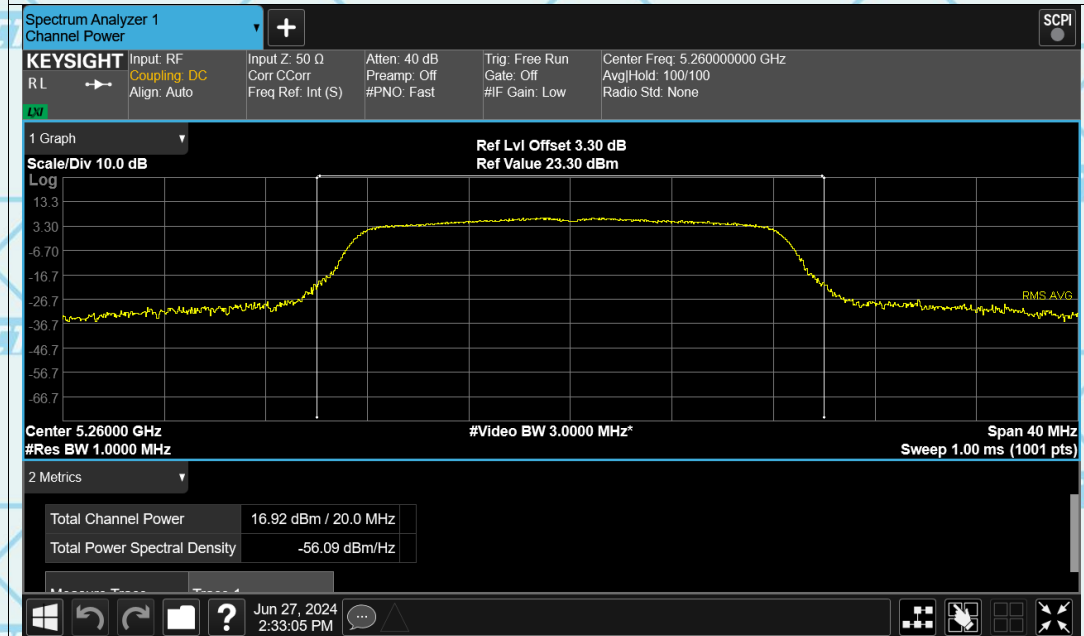
For Question,
Please Contact with WSCT
www.wsct-cert.com

ac40	5755	14.69	30	Pass
ac40	5795	14.73	30	Pass
ac80	5210	13.65	24	Pass
ac80	5290	13.65	24	Pass
ac80	5530	12.90	24	Pass
ac80	5610	13.10	24	Pass
ac80	5775	13.89	30	Pass

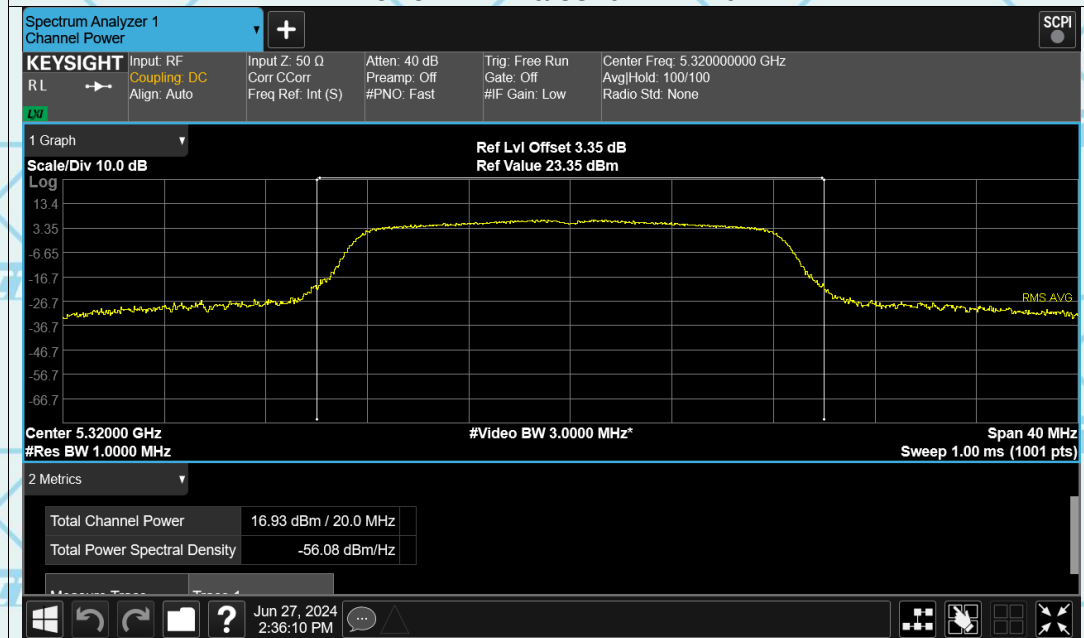




Power NVNT a 5260MHz Ant1

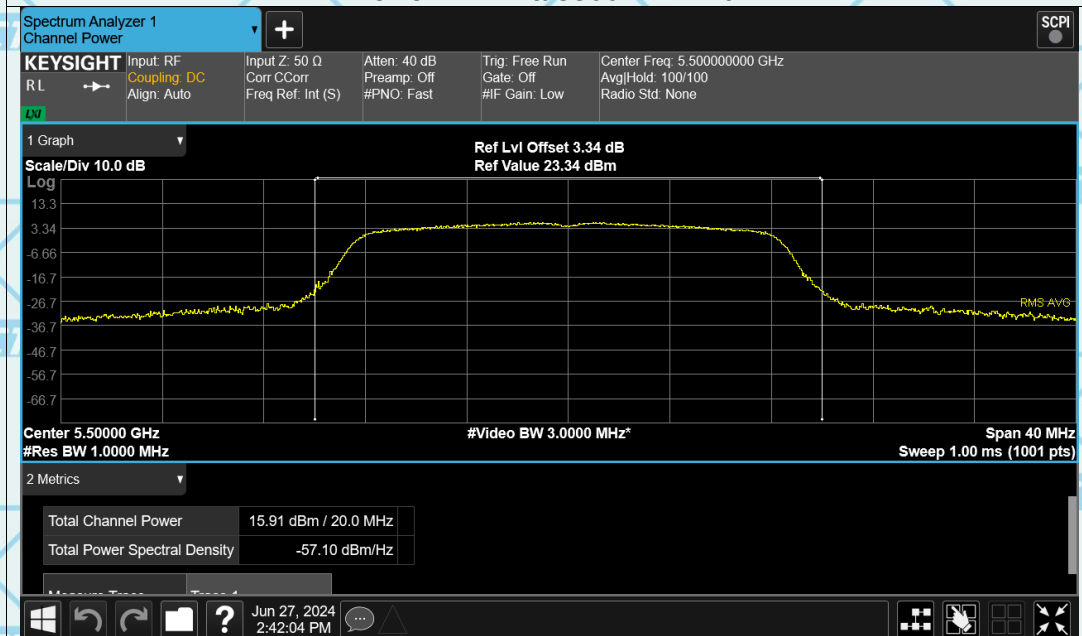


Power NVNT a 5320MHz Ant1

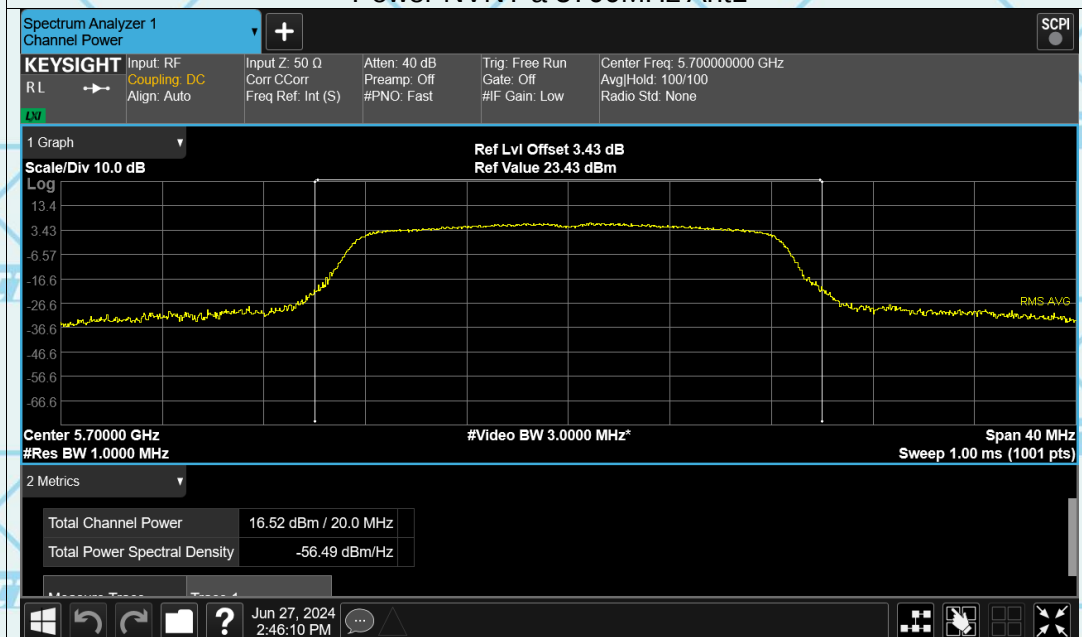




Power NVNT a 5500MHz Ant1

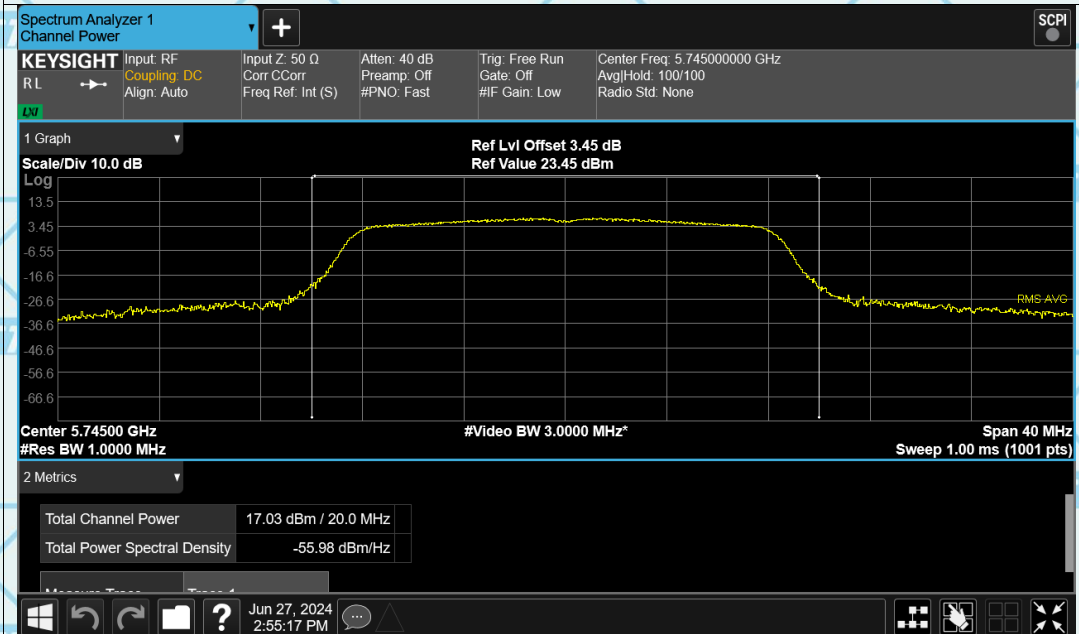


Power NVNT a 5700MHz Ant1

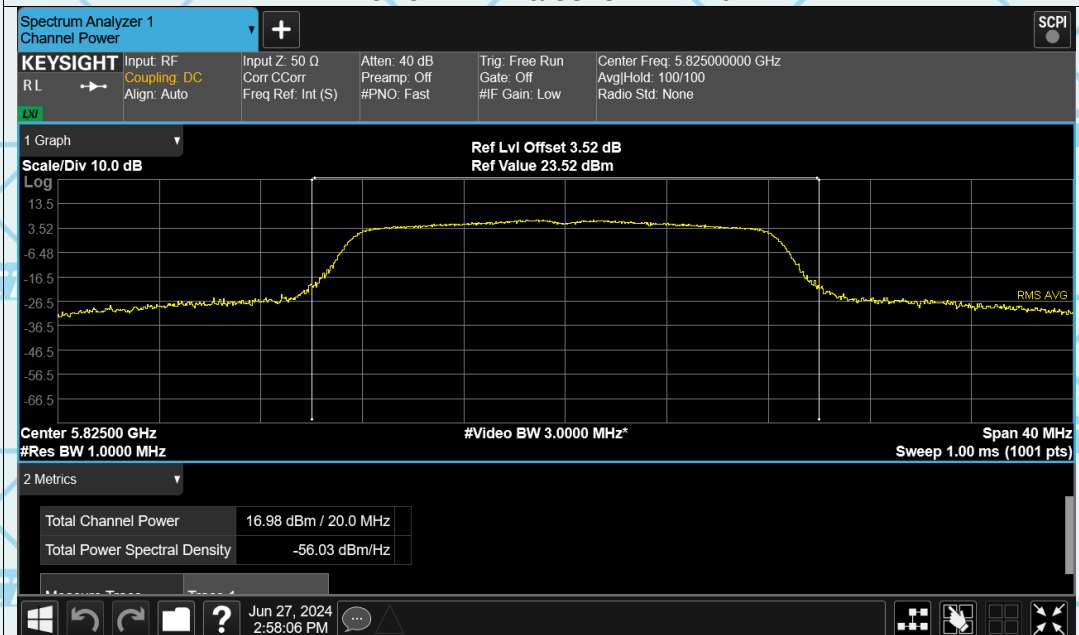




Power NVNT a 5745MHz Ant1

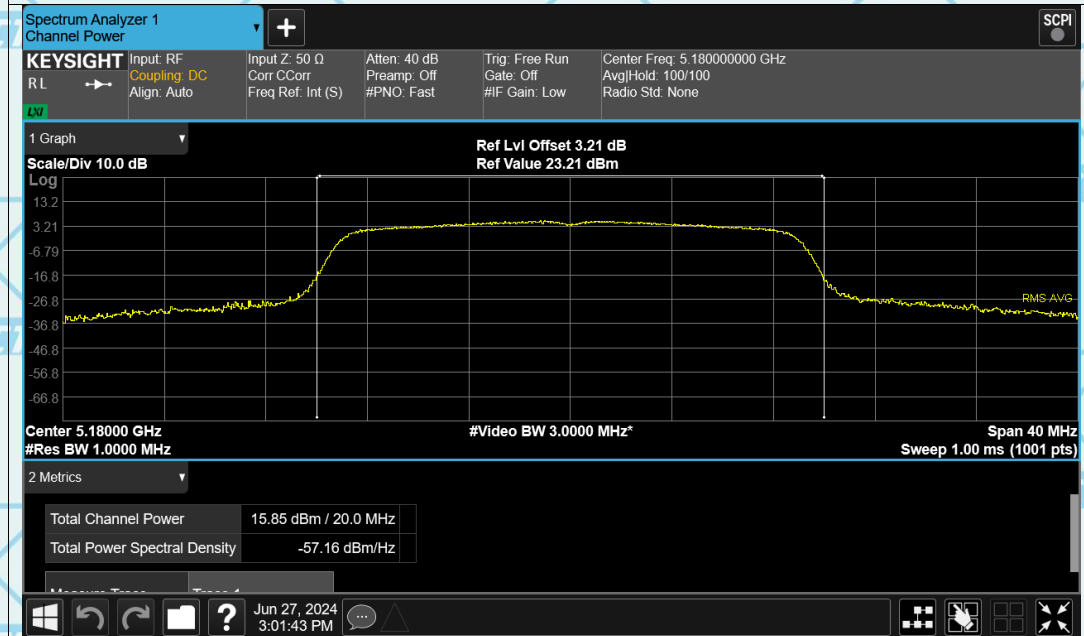


Power NVNT a 5825MHz Ant1

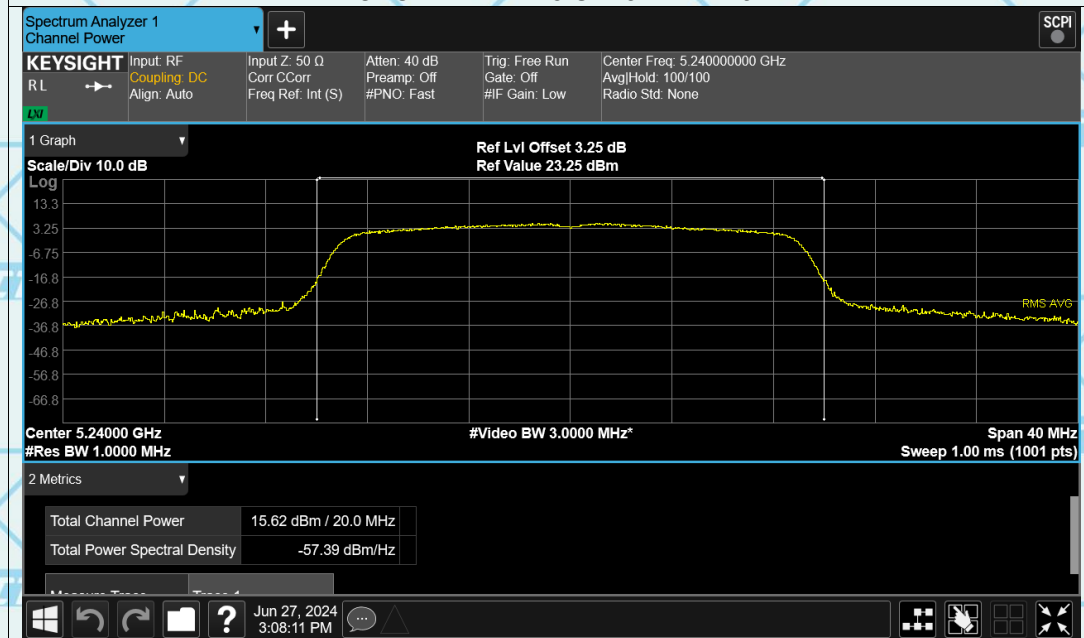




Power NVNT n20 5180MHz Ant1

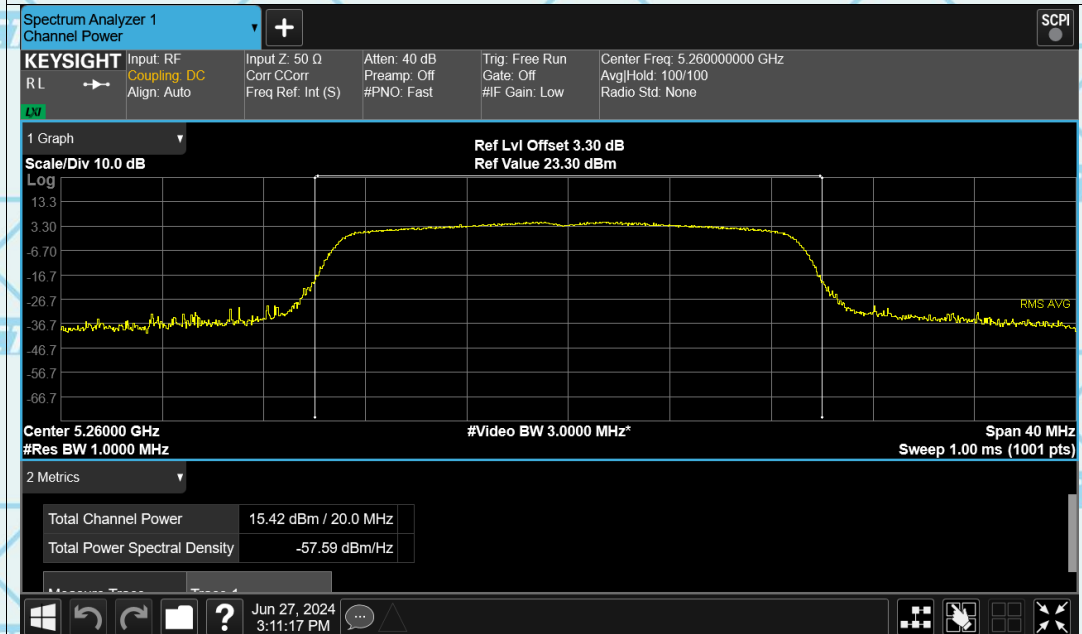


Power NVNT n20 5240MHz Ant1

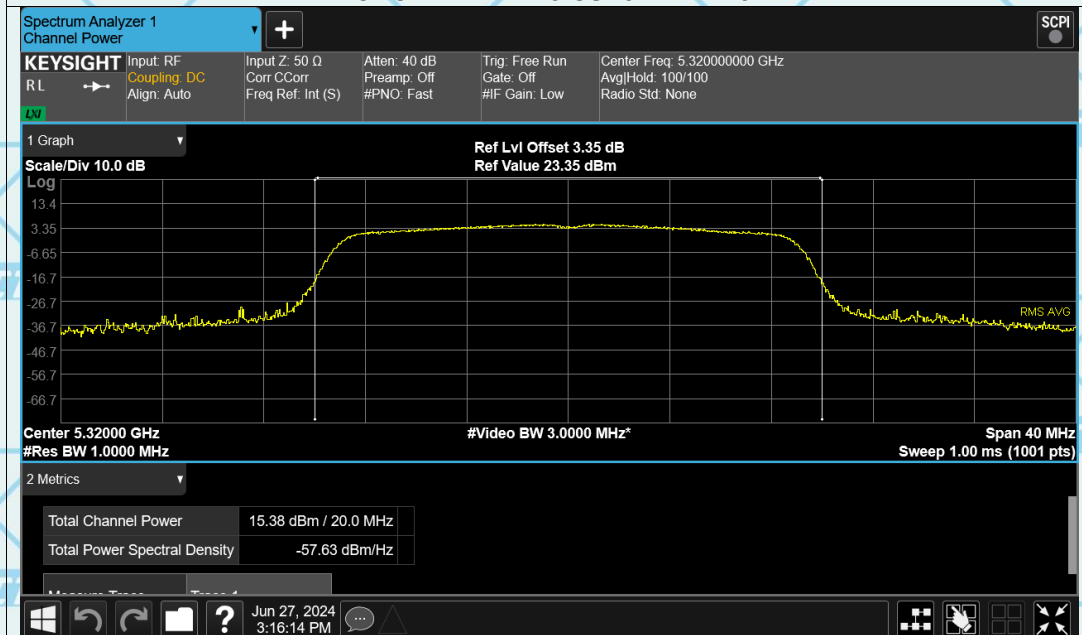




Power NVNT n20 5260MHz Ant1

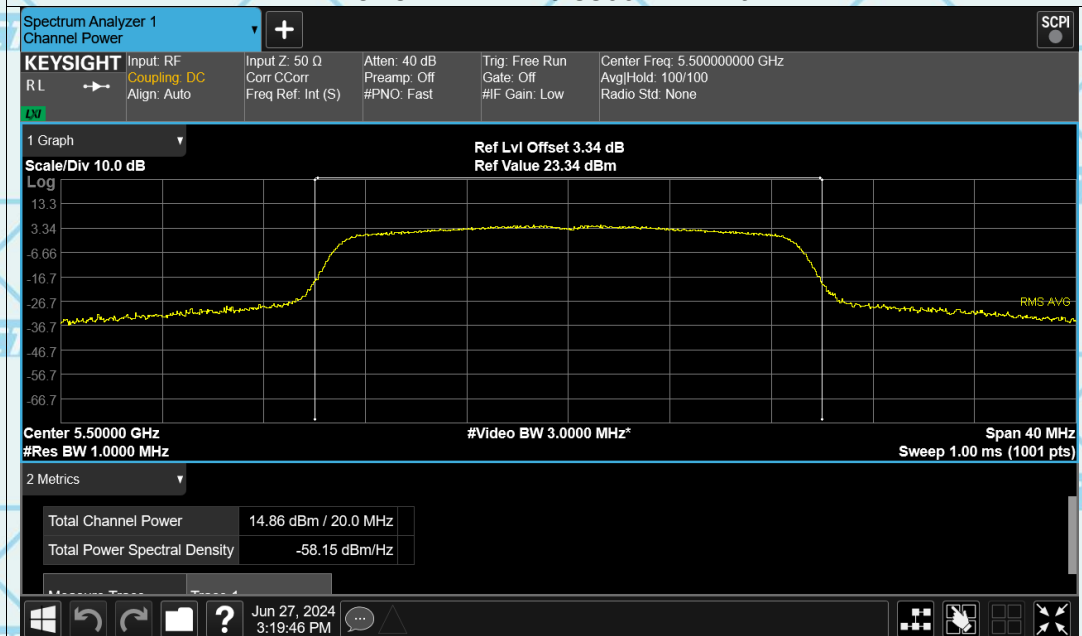


Power NVNT n20 5320MHz Ant1

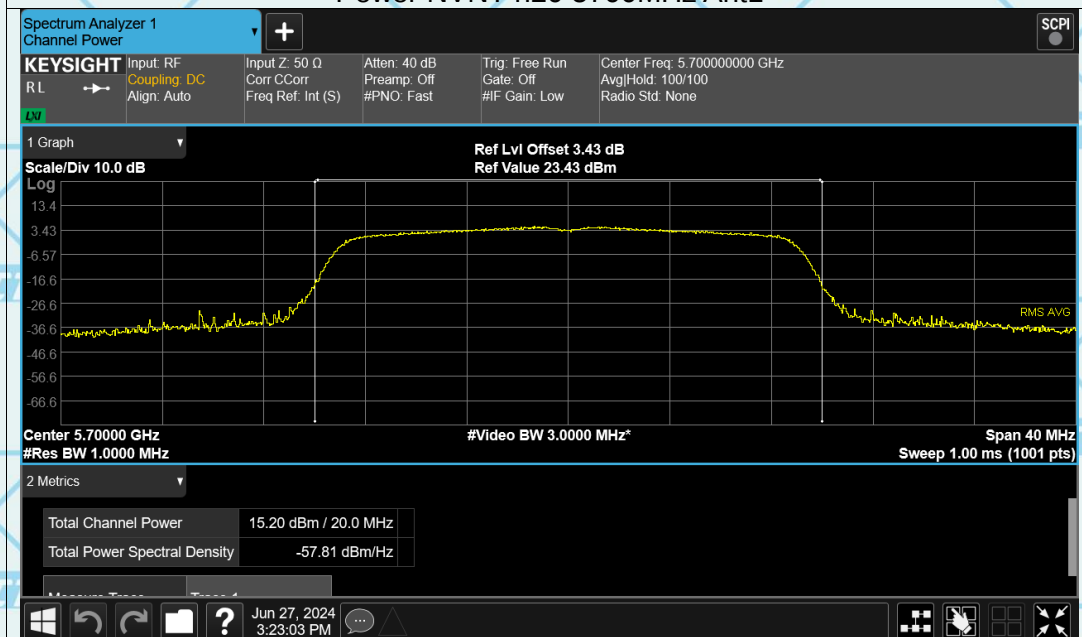




Power NVNT n20 5500MHz Ant1

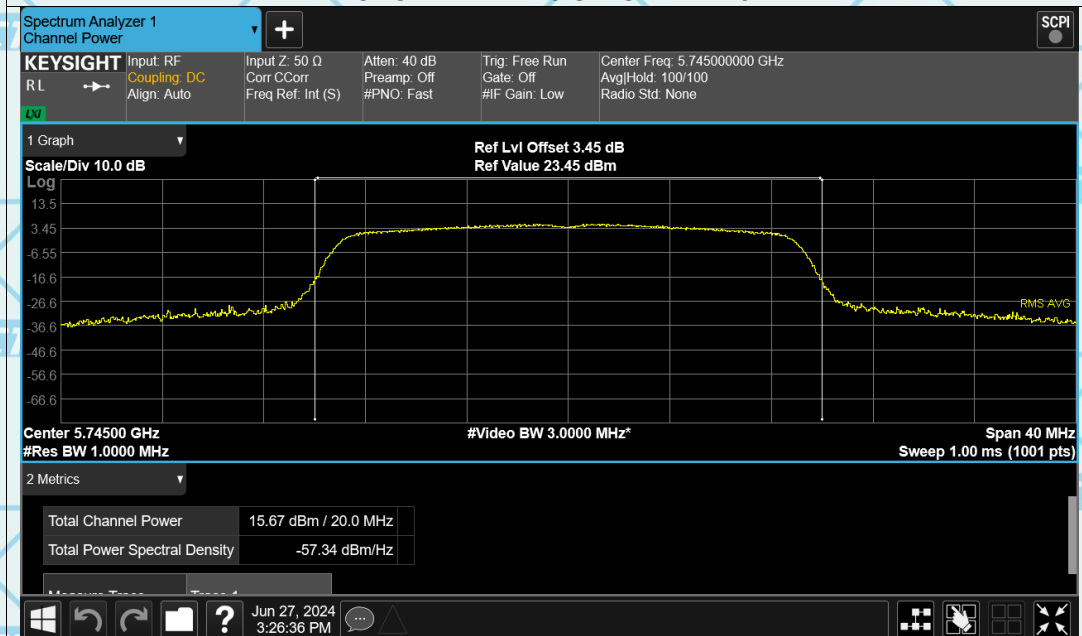


Power NVNT n20 5700MHz Ant1

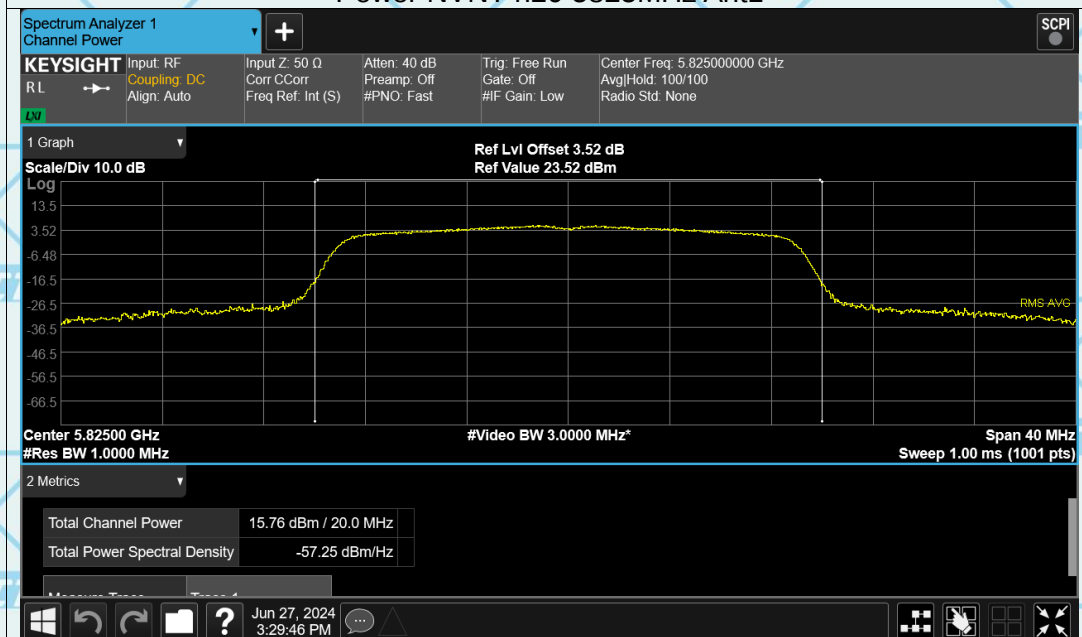




Power NVNT n20 5745MHz Ant1

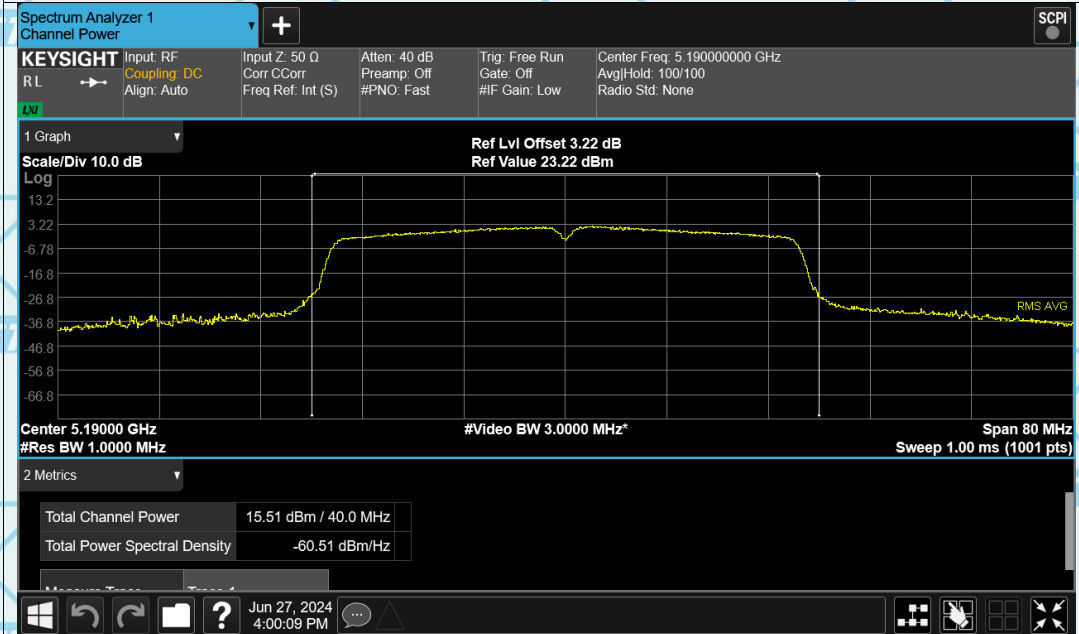


Power NVNT n20 5825MHz Ant1

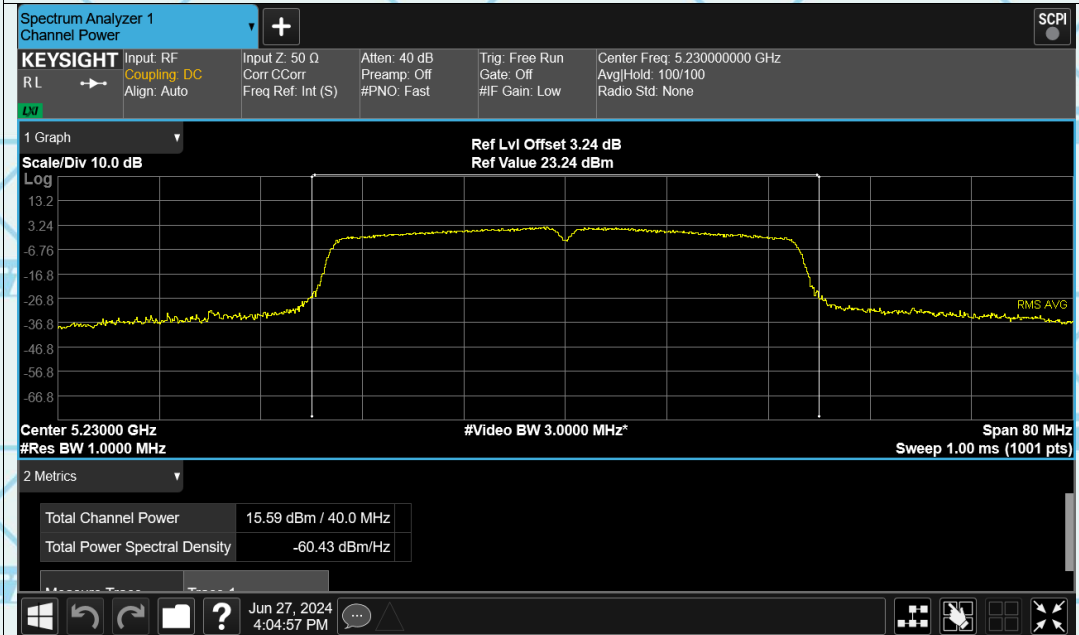




Power NVNT n40 5190MHz Ant1

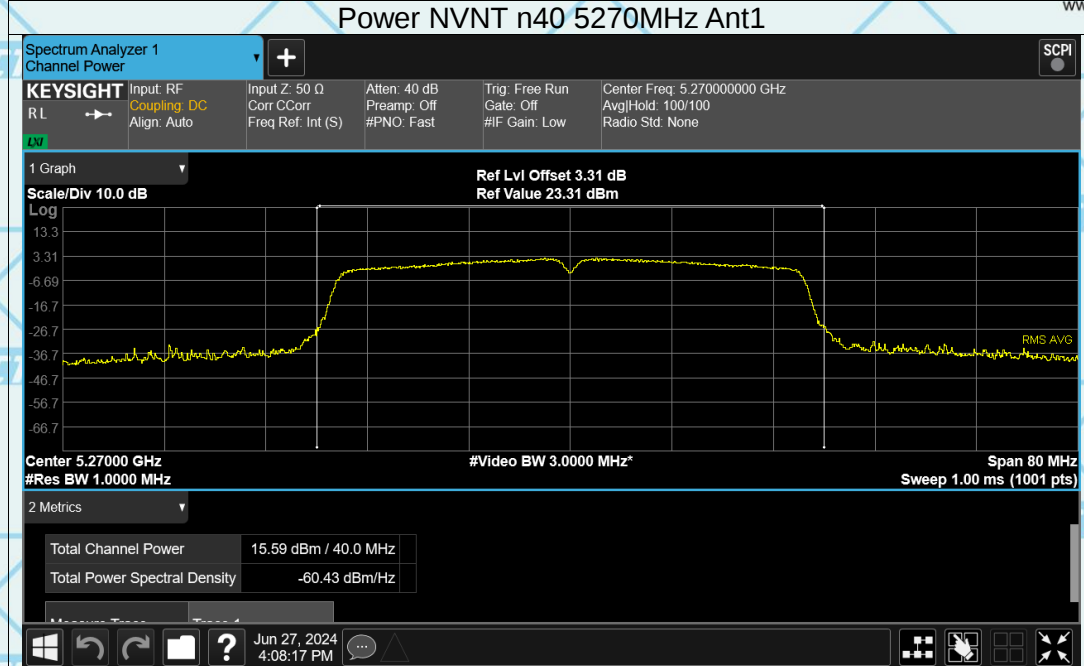


Power NVNT n40 5230MHz Ant1

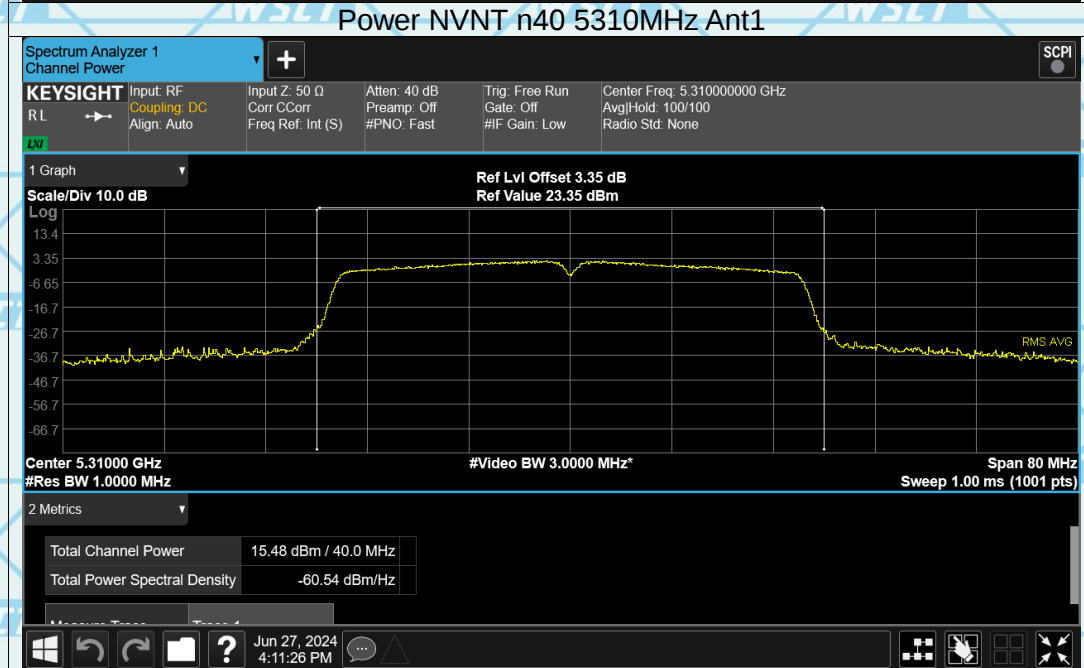




Power NVNT n40 5270MHz Ant1

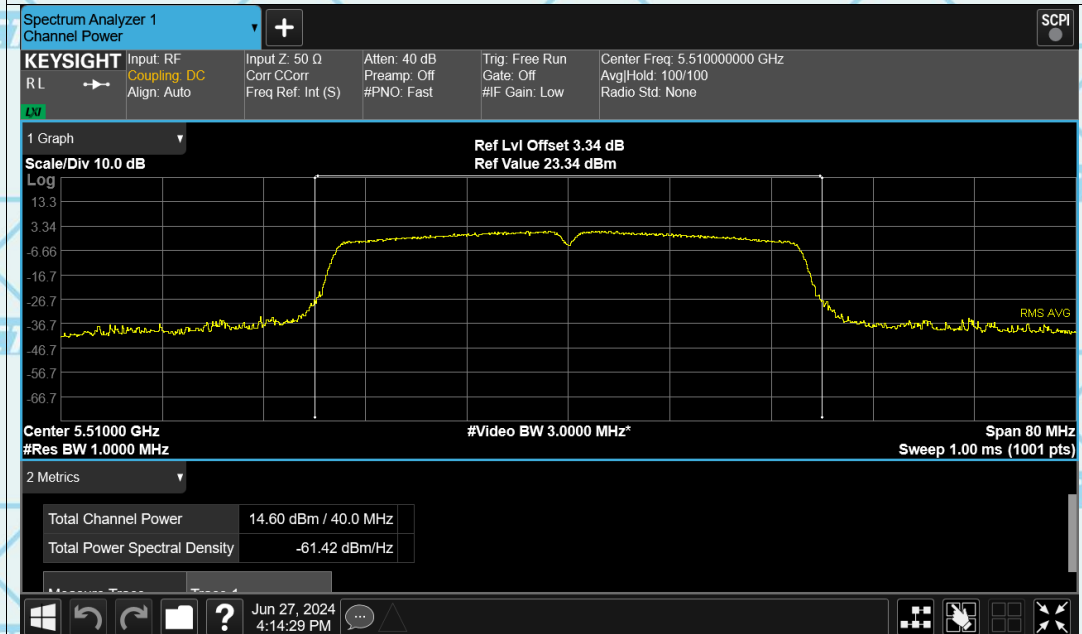


Power NVNT n40 5310MHz Ant1

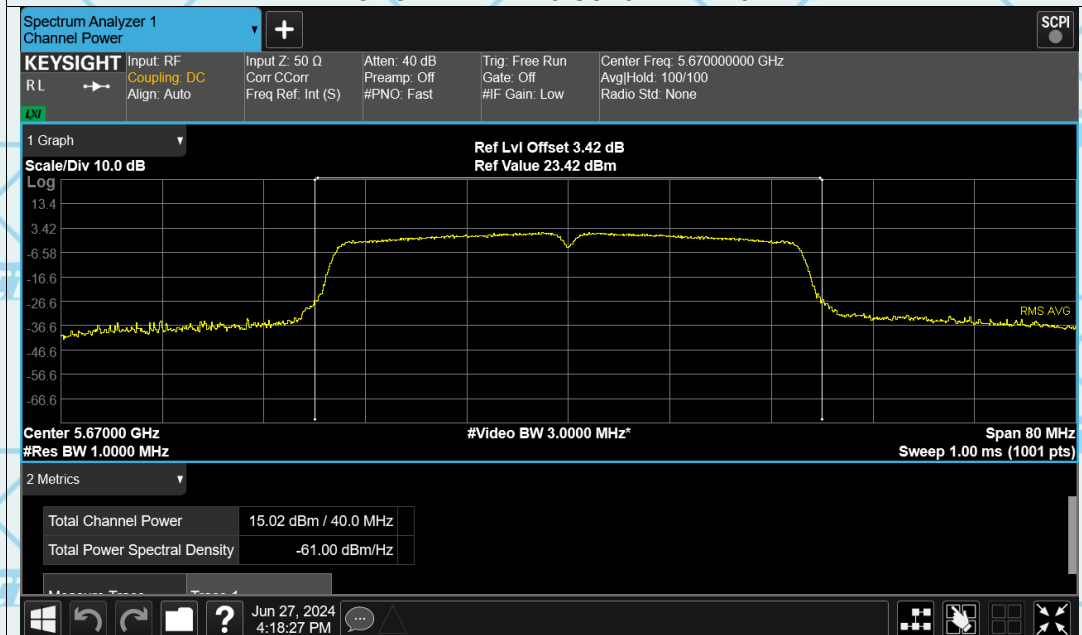




Power NVNT n40 5510MHz Ant1

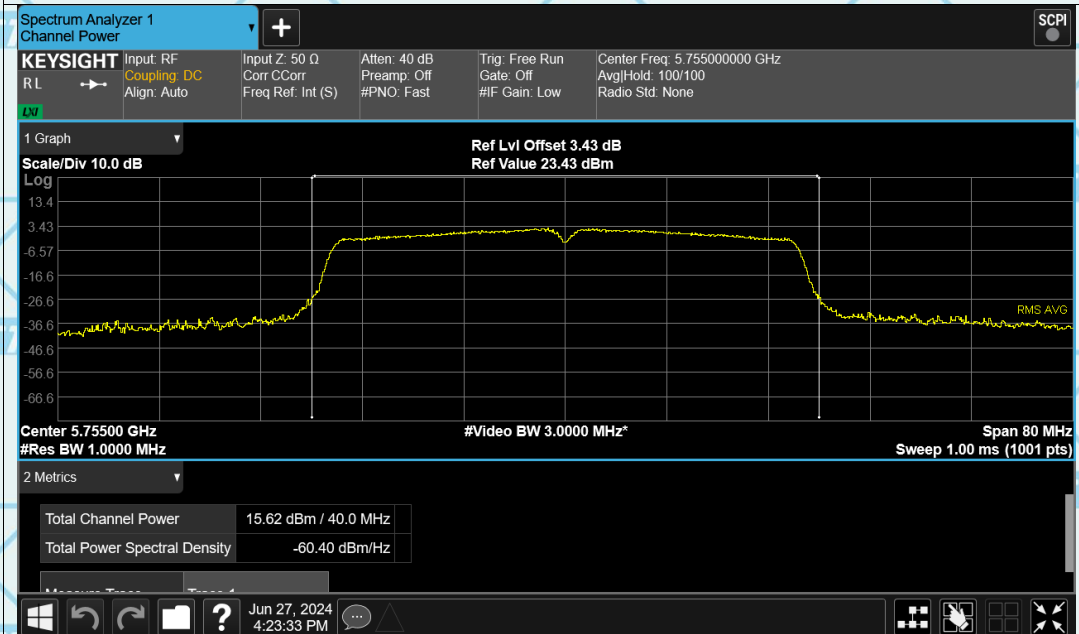


Power NVNT n40 5670MHz Ant1

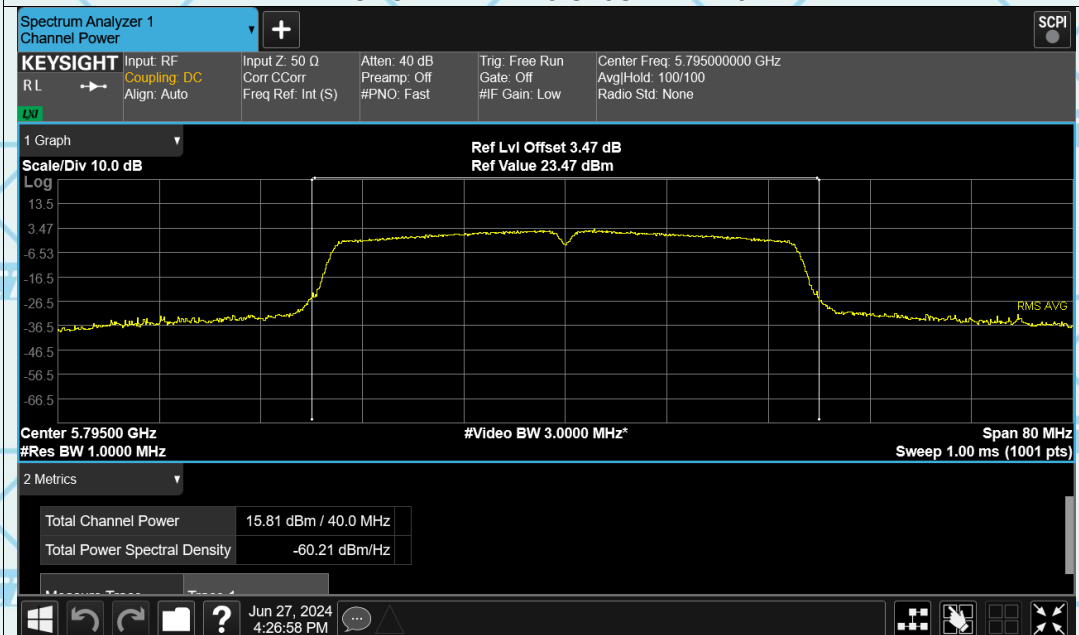




Power NVNT n40 5755MHz Ant1

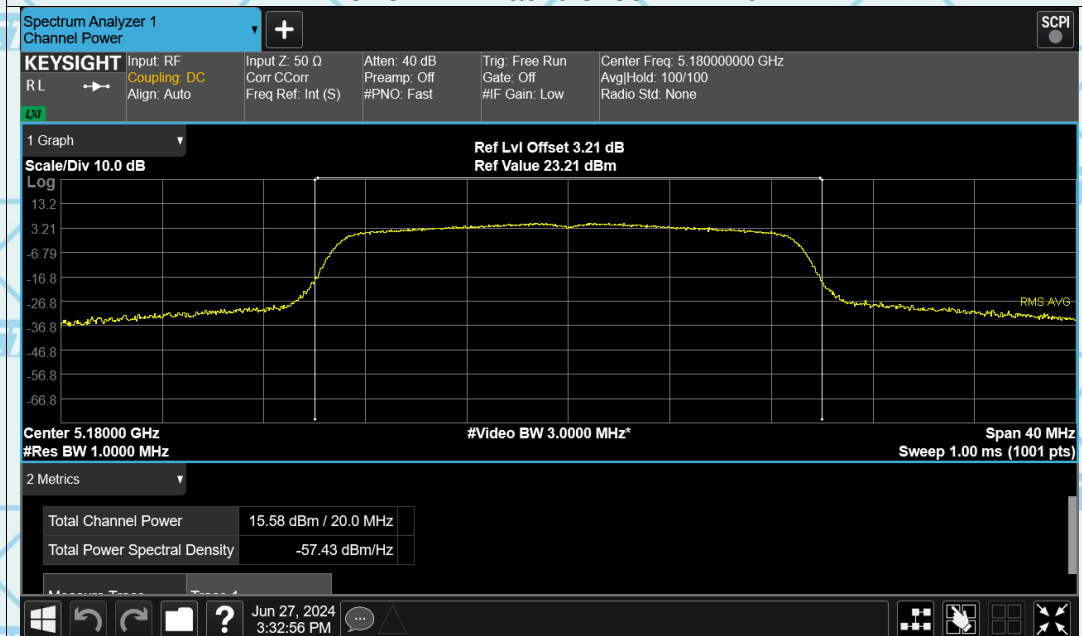


Power NVNT n40 5795MHz Ant1

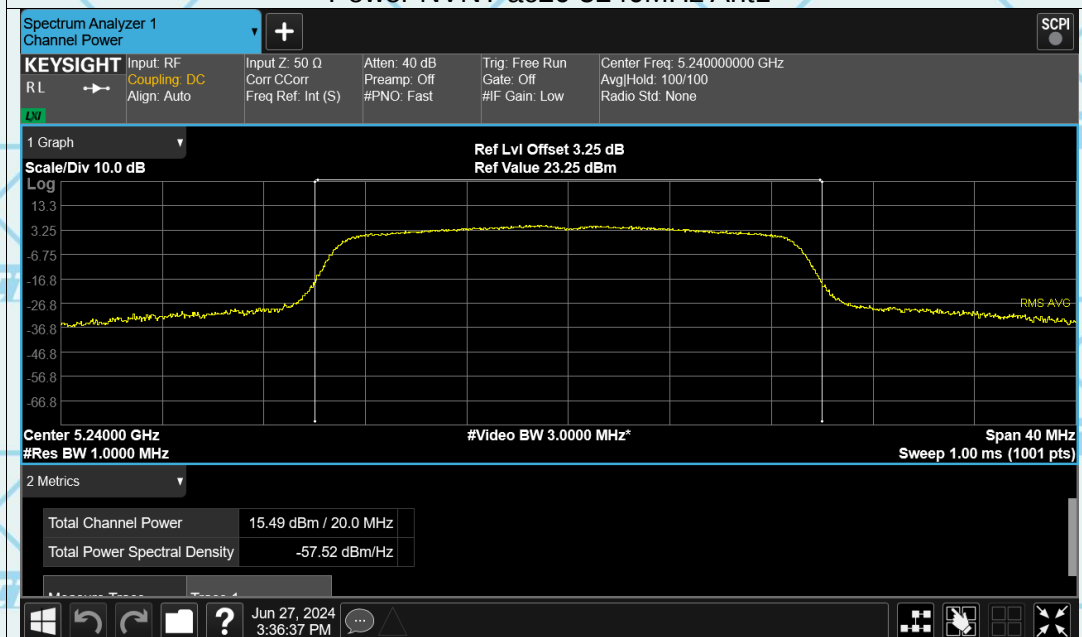




Power NVNT ac20 5180MHz Ant1

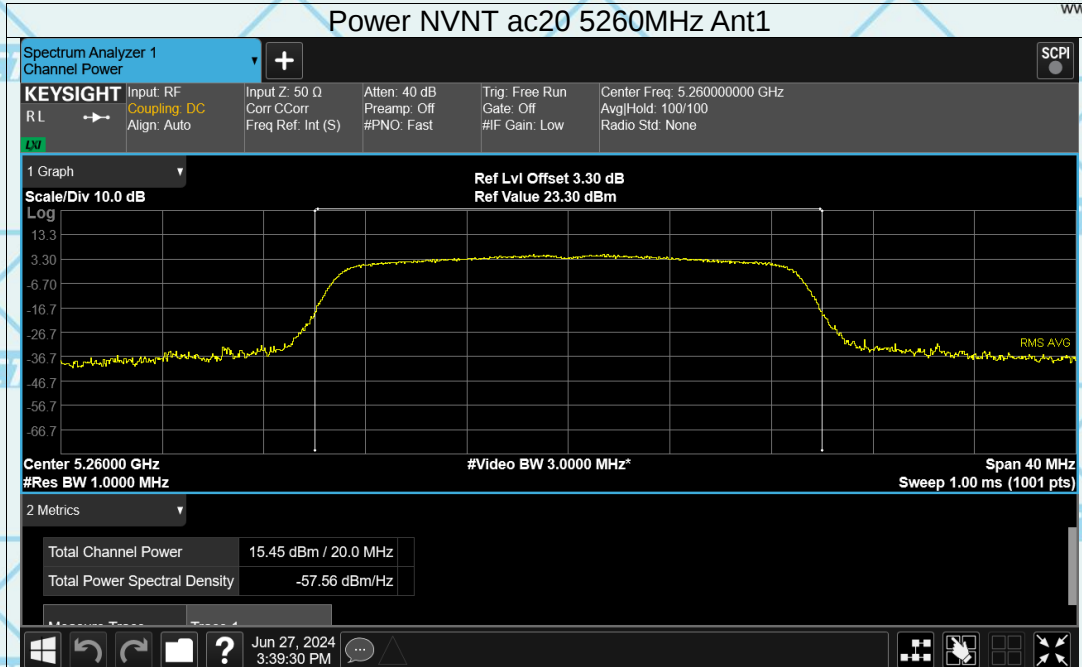


Power NVNT ac20 5240MHz Ant1

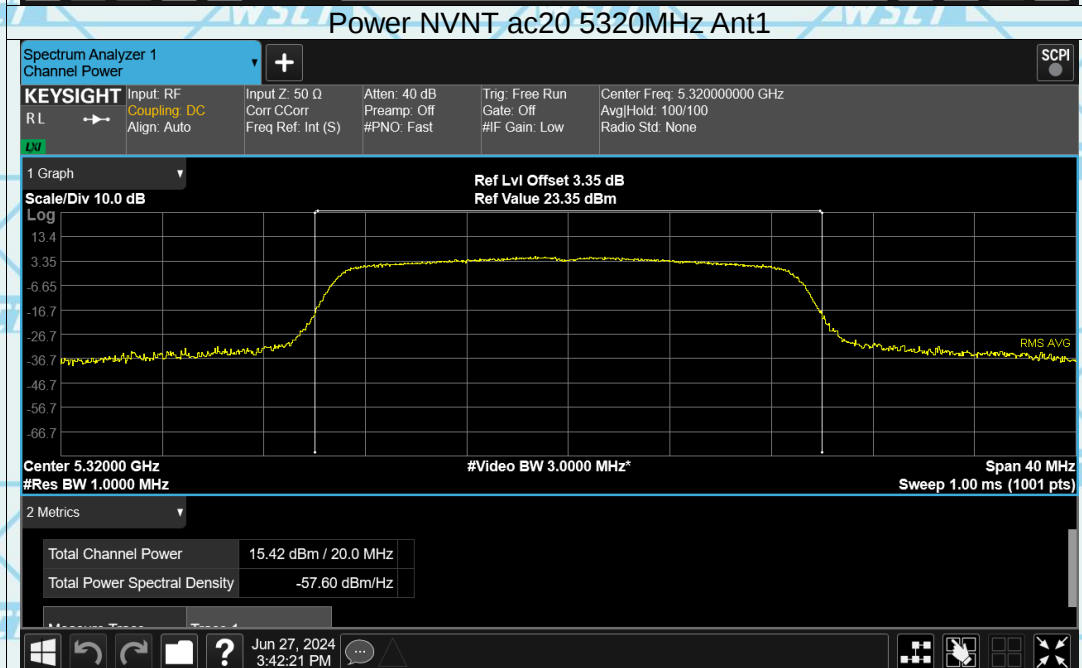




Power NVNT ac20 5260MHz Ant1

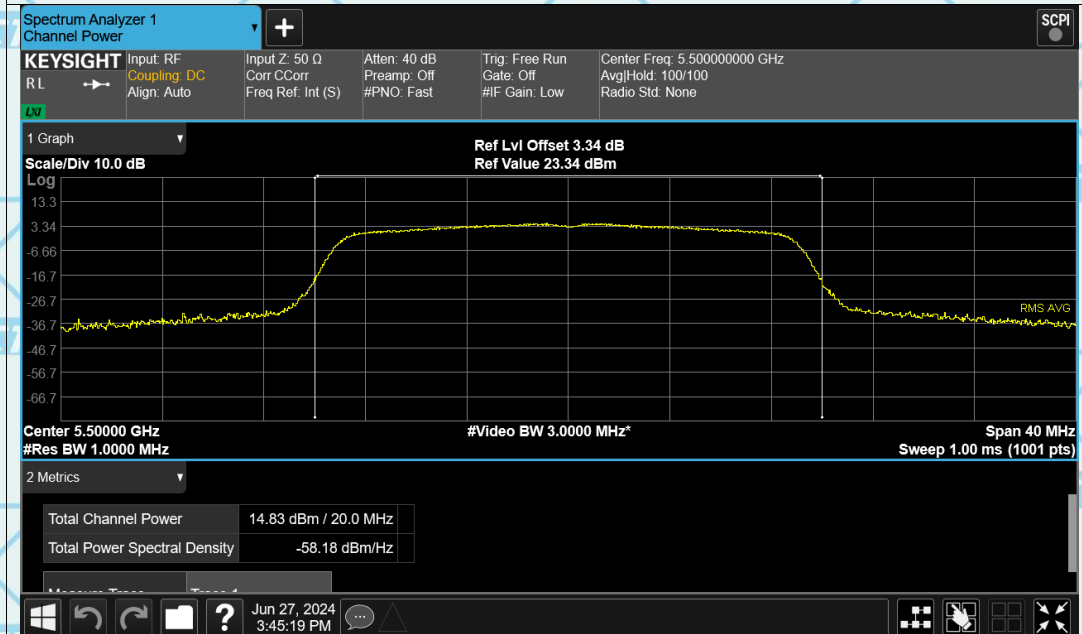


Power NVNT ac20 5320MHz Ant1

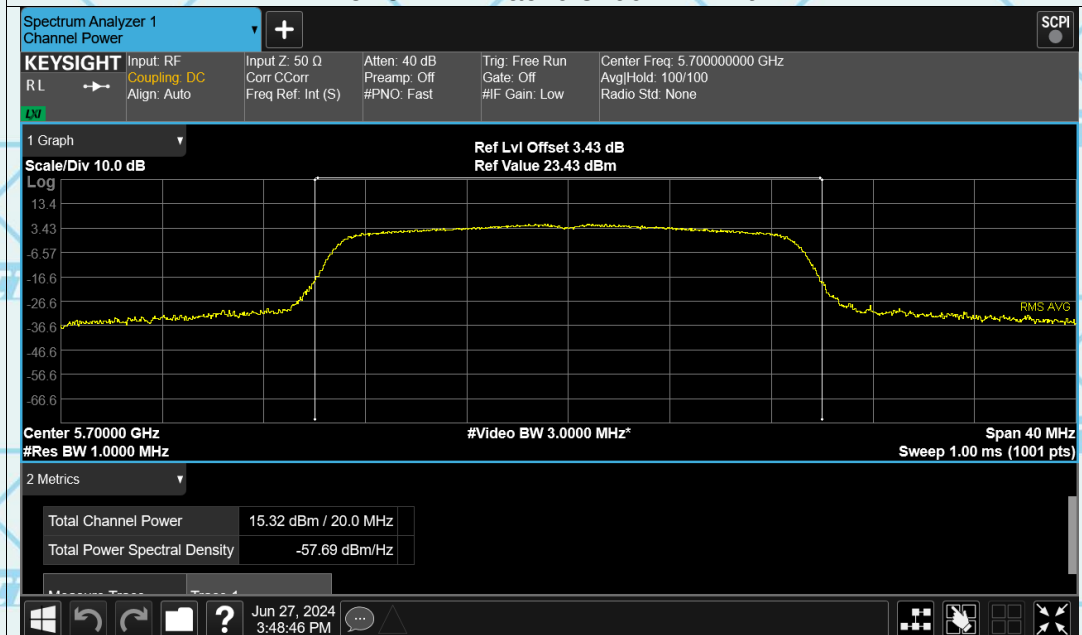




Power NVNT ac20 5500MHz Ant1

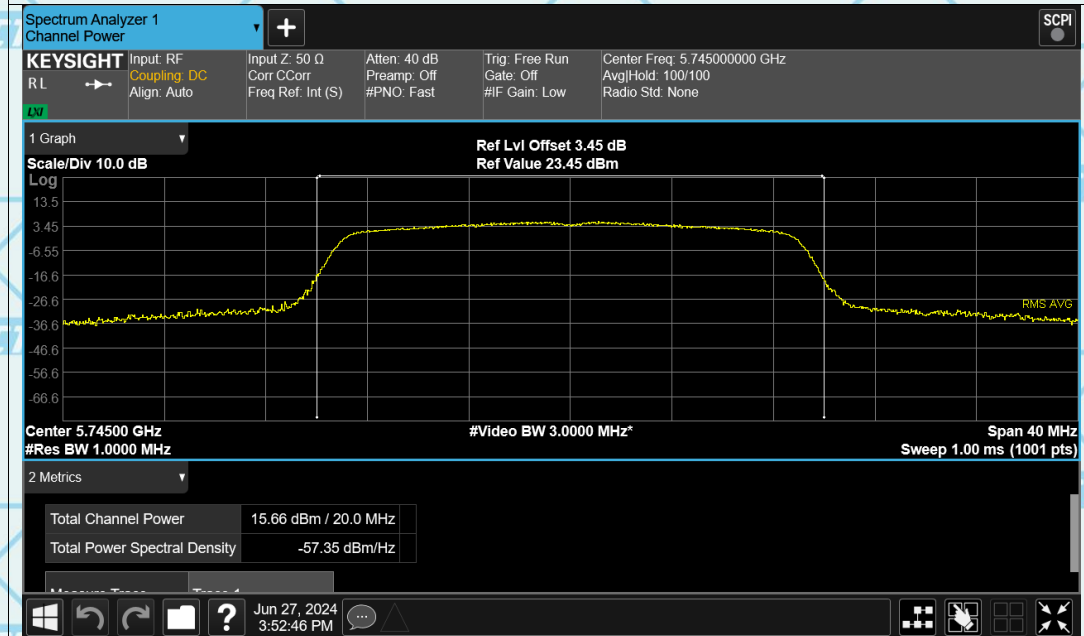


Power NVNT ac20 5700MHz Ant1

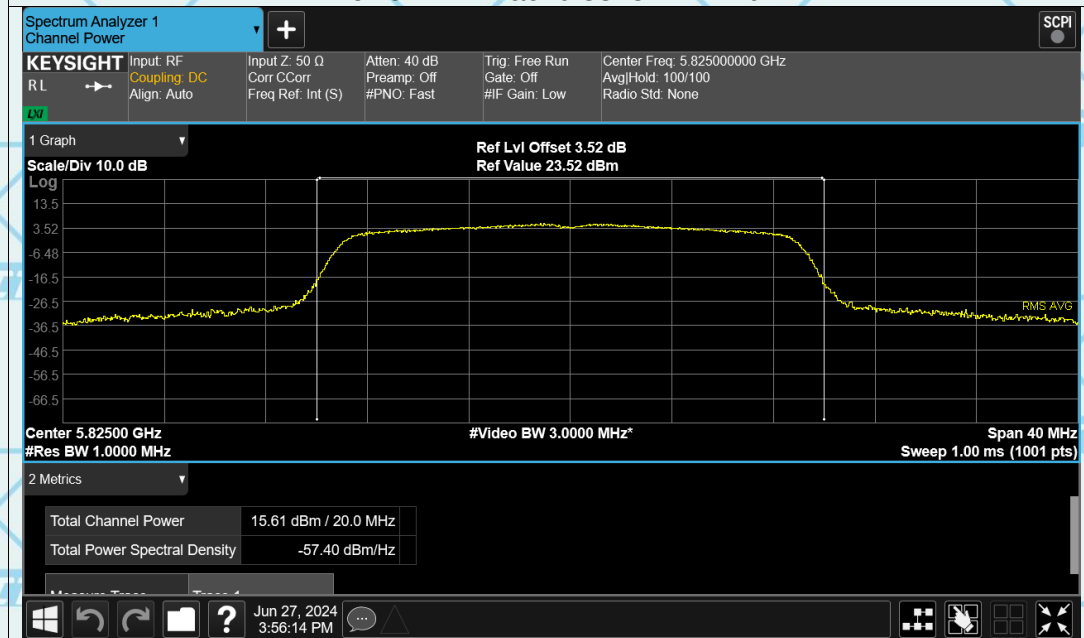




Power NVNT ac20 5745MHz Ant1

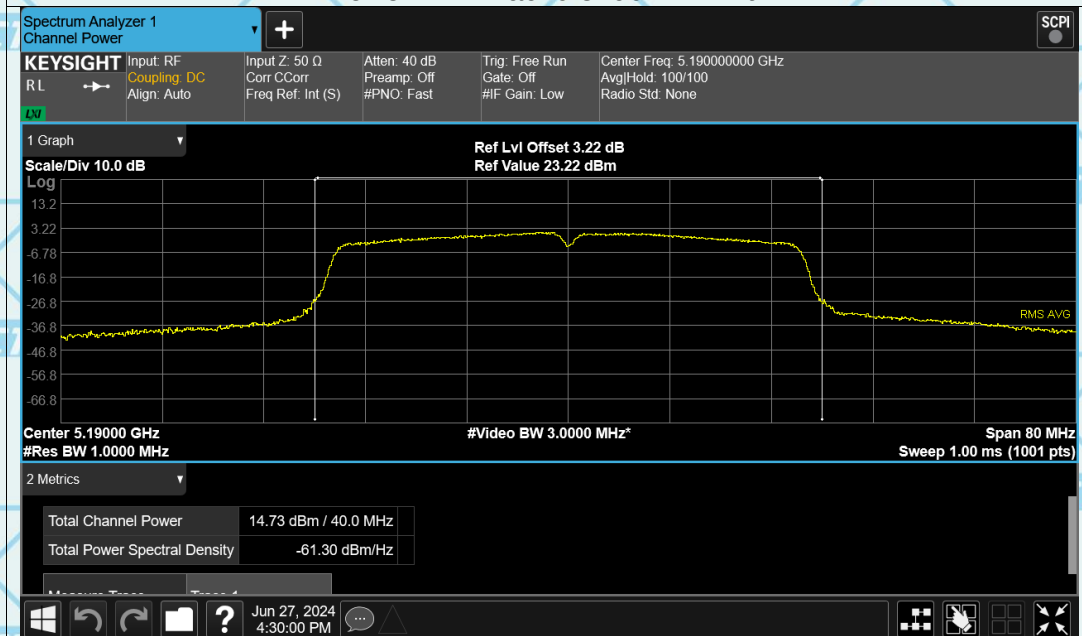


Power NVNT ac20 5825MHz Ant1

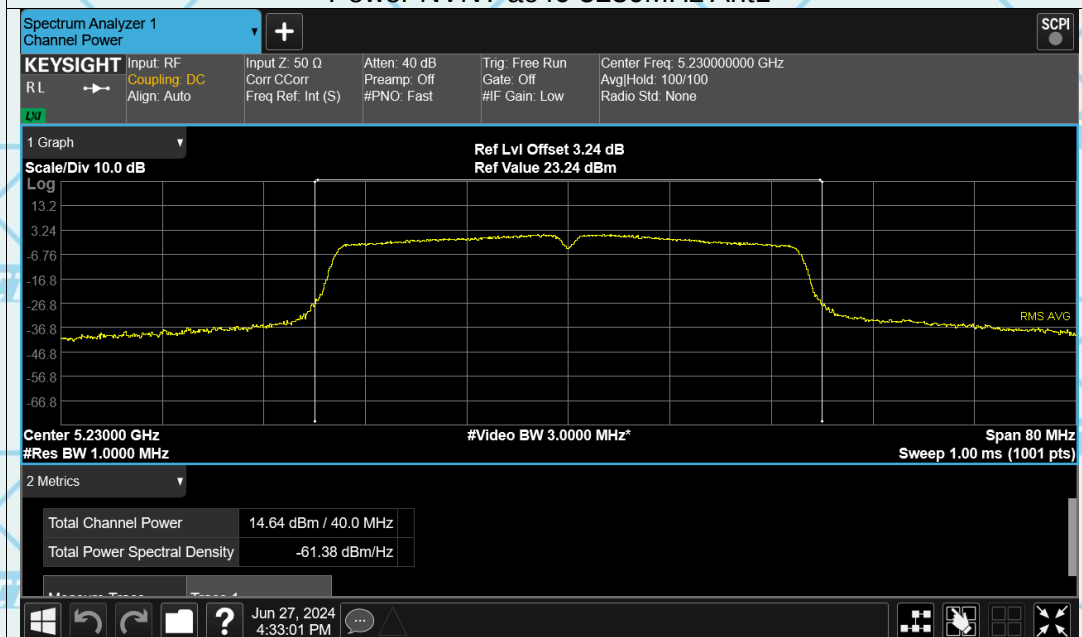




Power NVNT ac40 5190MHz Ant1

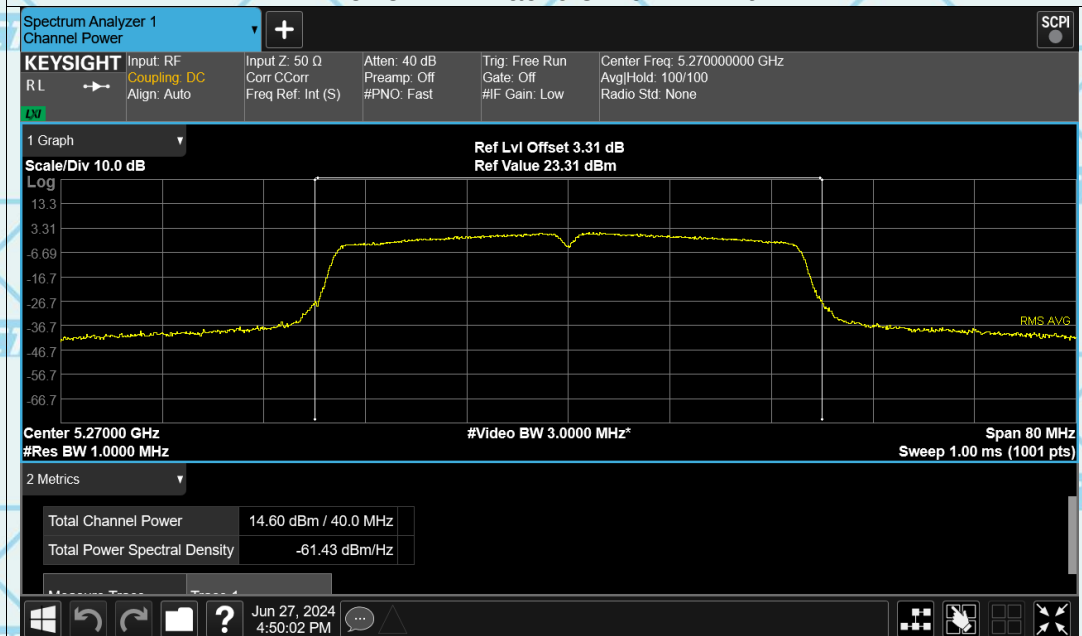


Power NVNT ac40 5230MHz Ant1

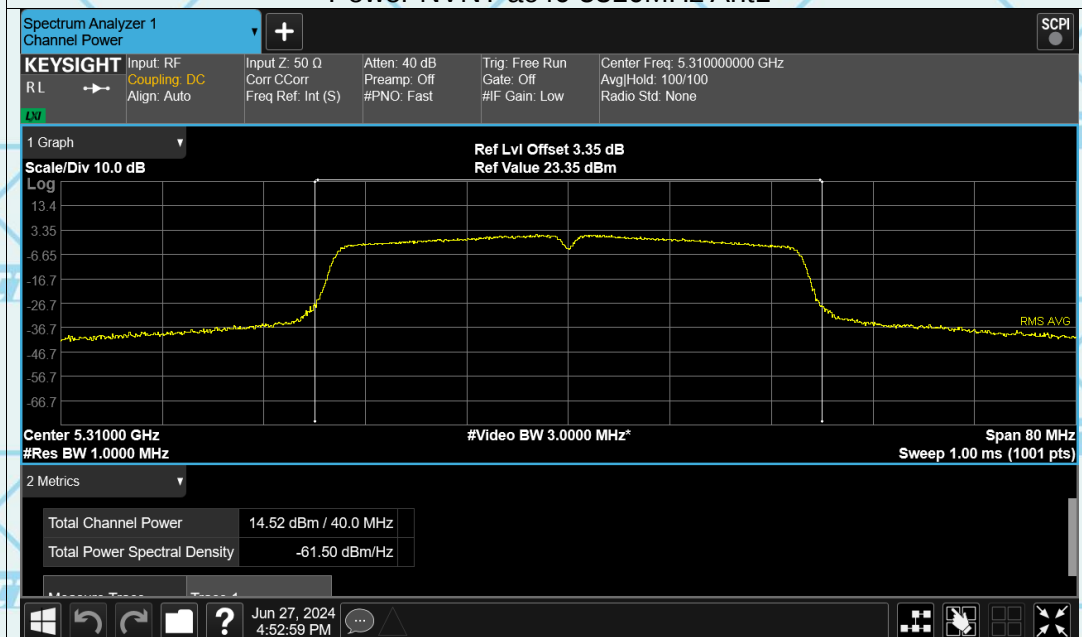




Power NVNT ac40 5270MHz Ant1

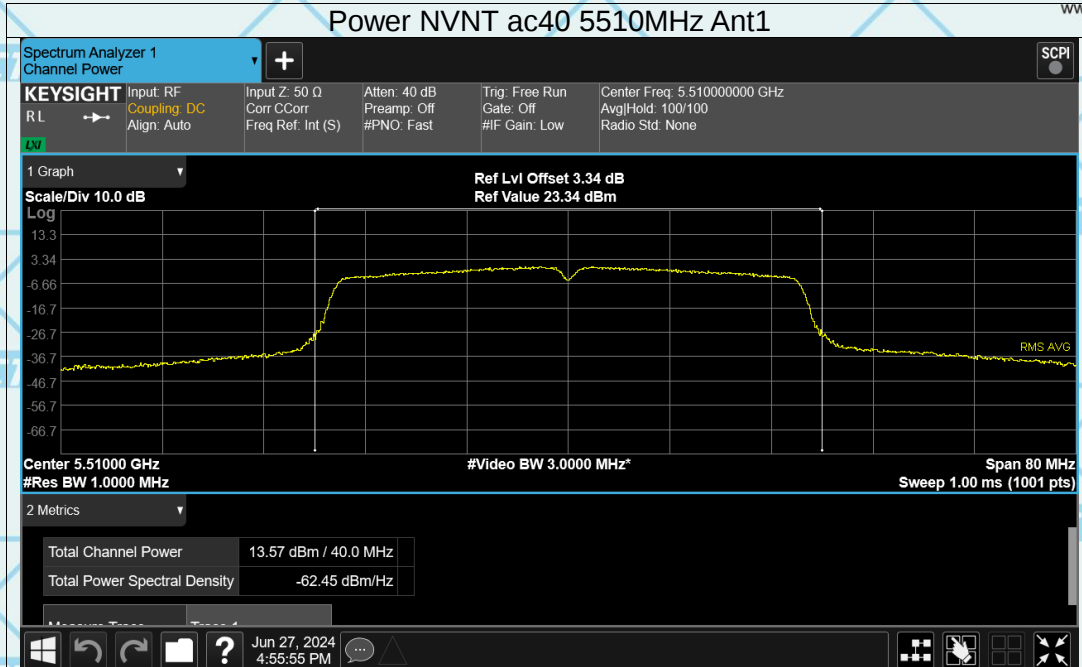


Power NVNT ac40 5310MHz Ant1

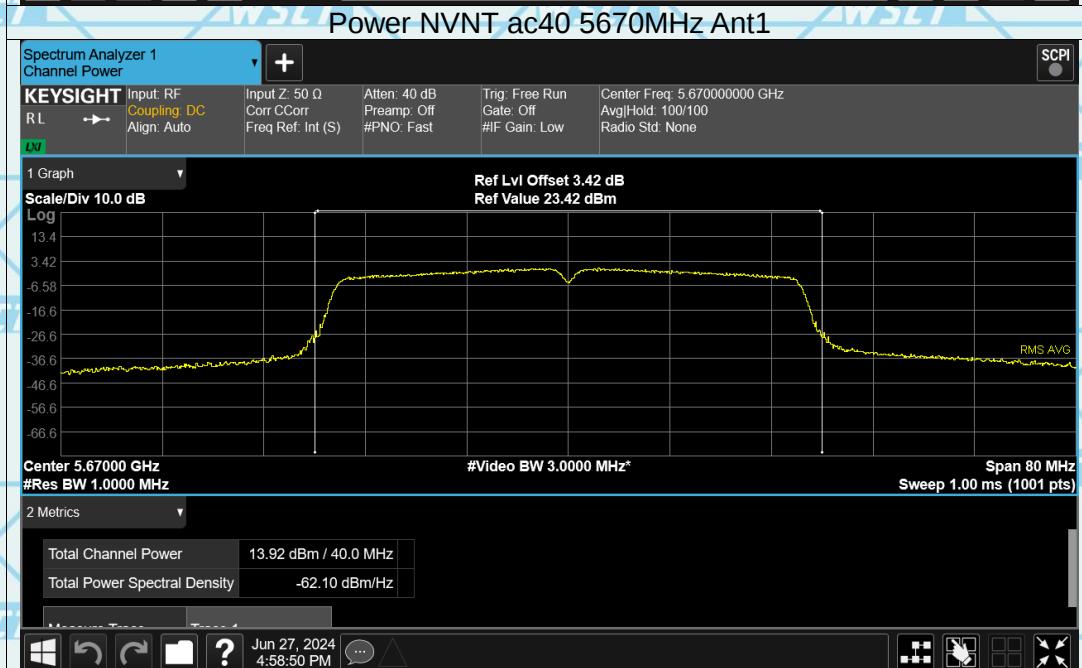




Power NVNT ac40 5510MHz Ant1

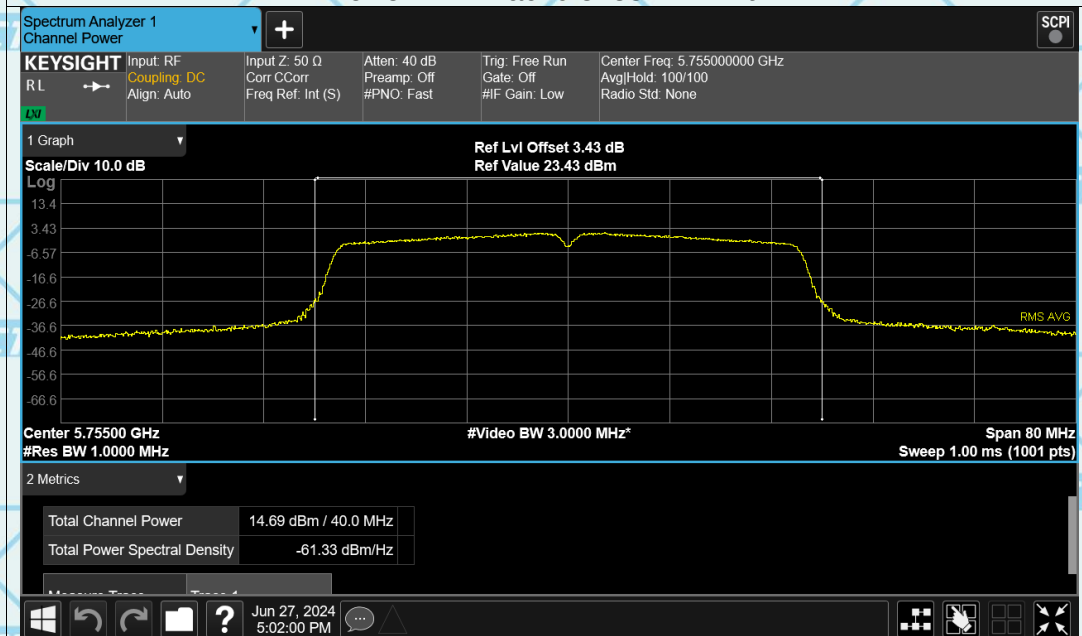


Power NVNT ac40 5670MHz Ant1

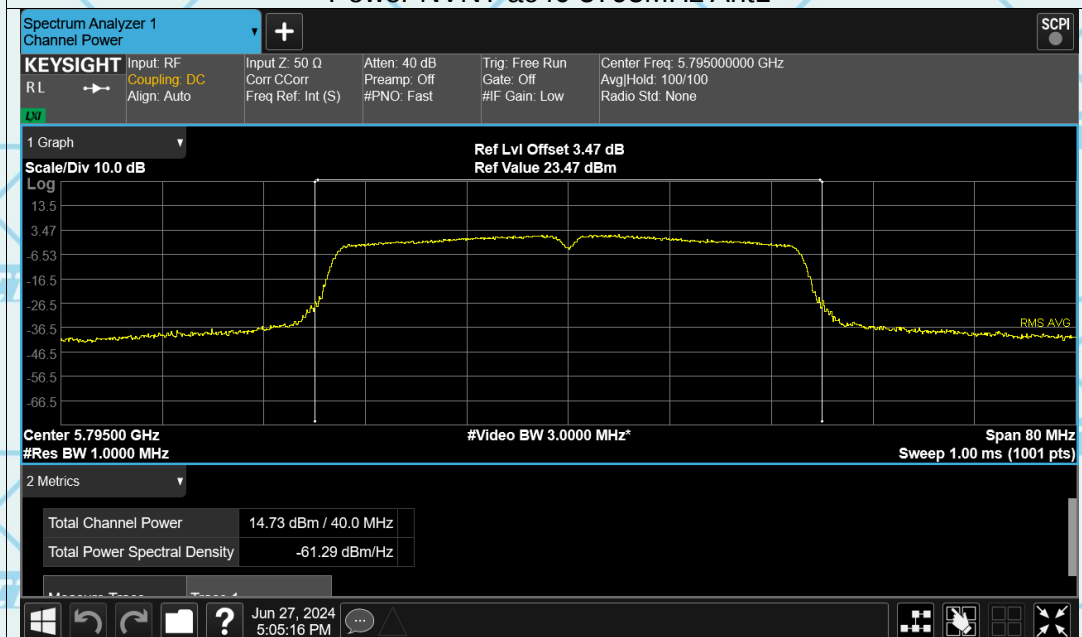




Power NVNT ac40 5755MHz Ant1

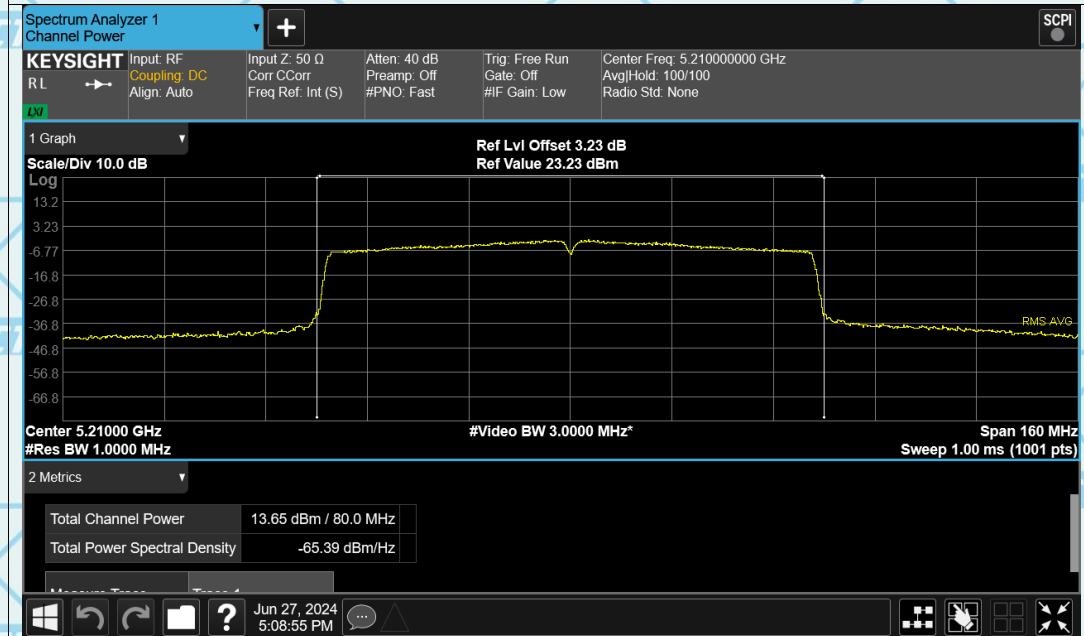


Power NVNT ac40 5795MHz Ant1

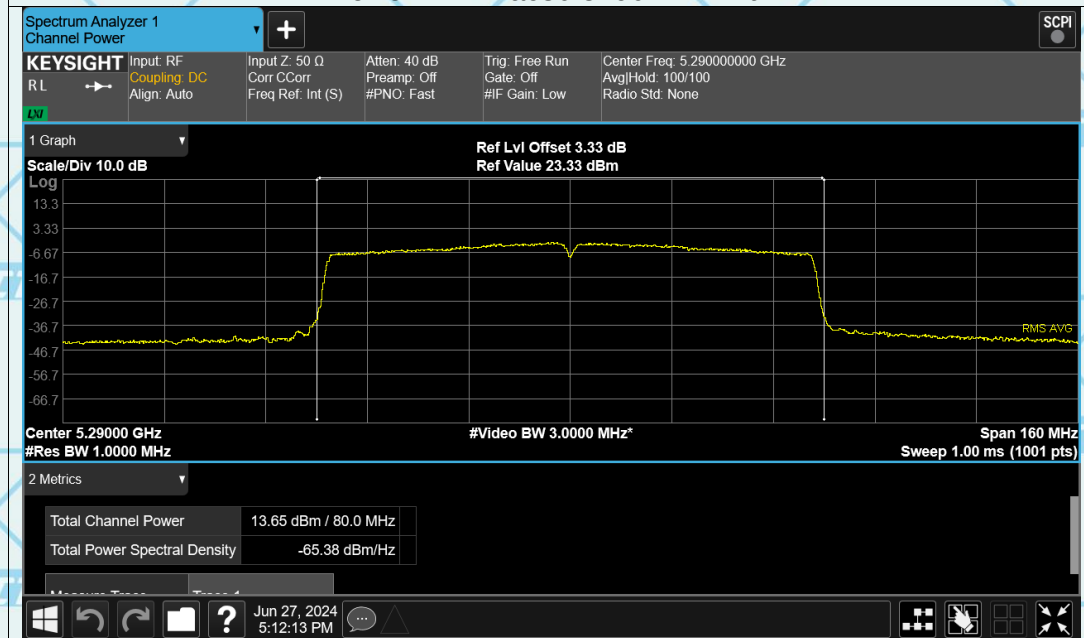




Power NVNT ac80 5210MHz Ant1

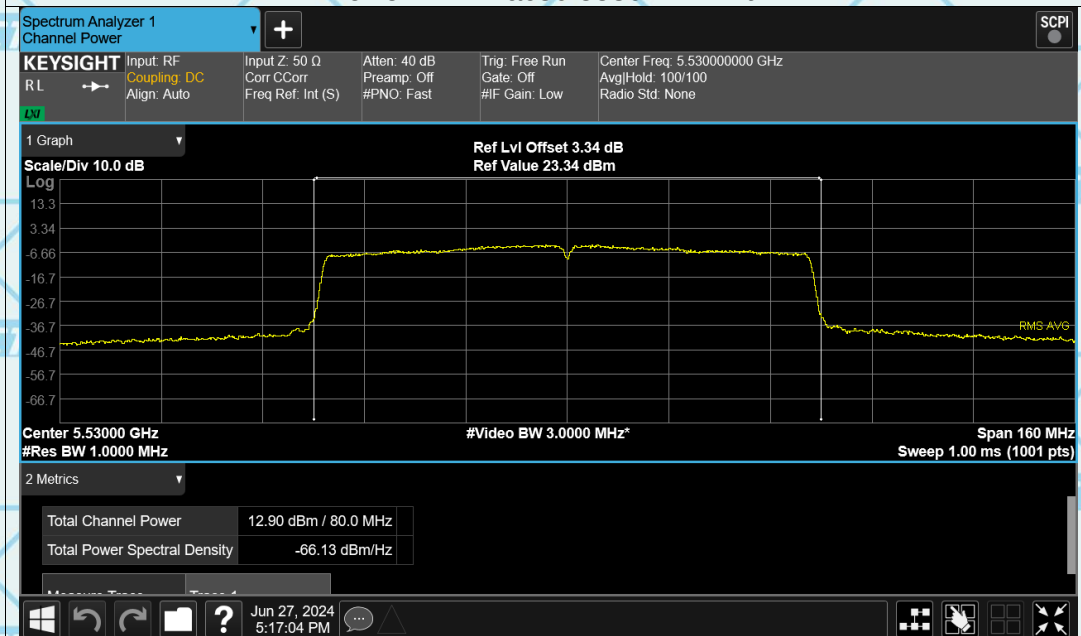


Power NVNT ac80 5290MHz Ant1

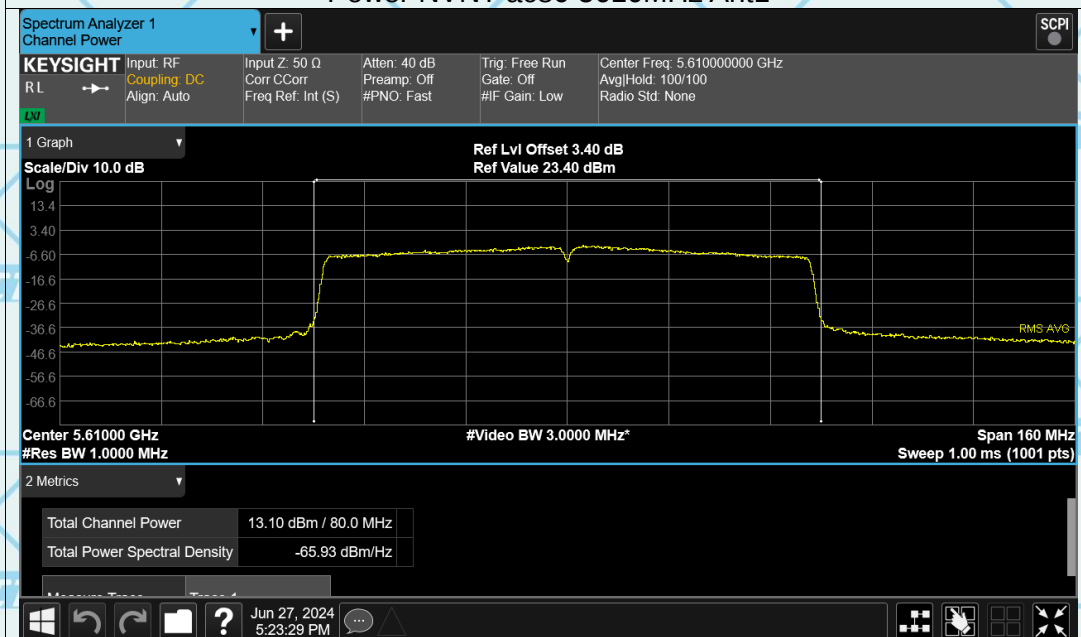


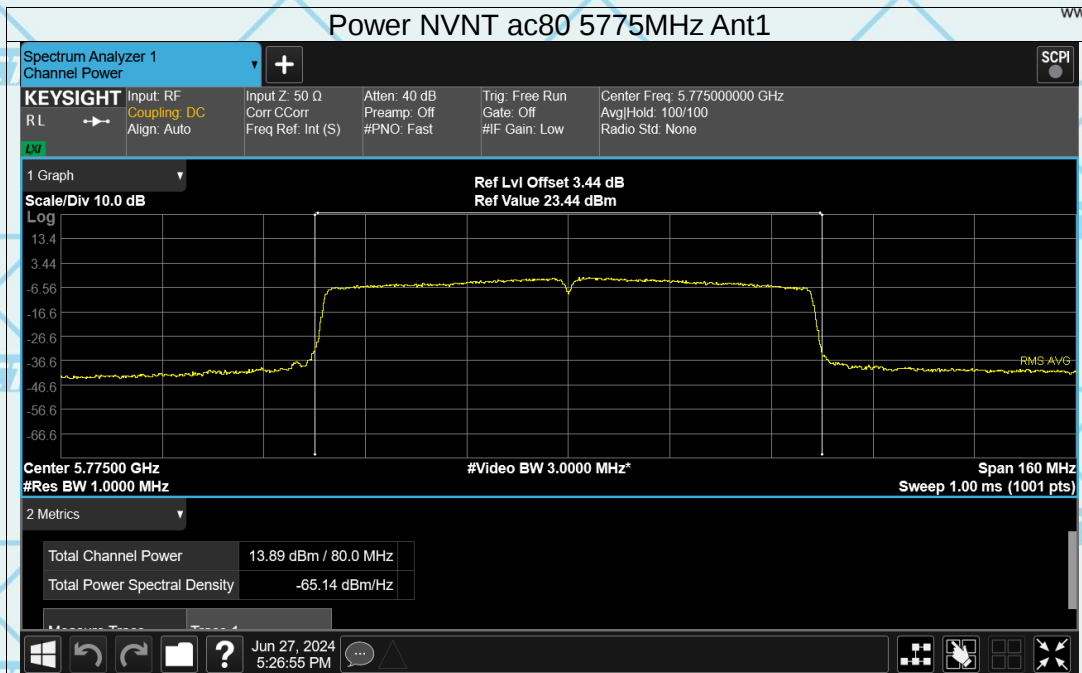


Power NVNT ac80 5530MHz Ant1



Power NVNT ac80 5610MHz Ant1







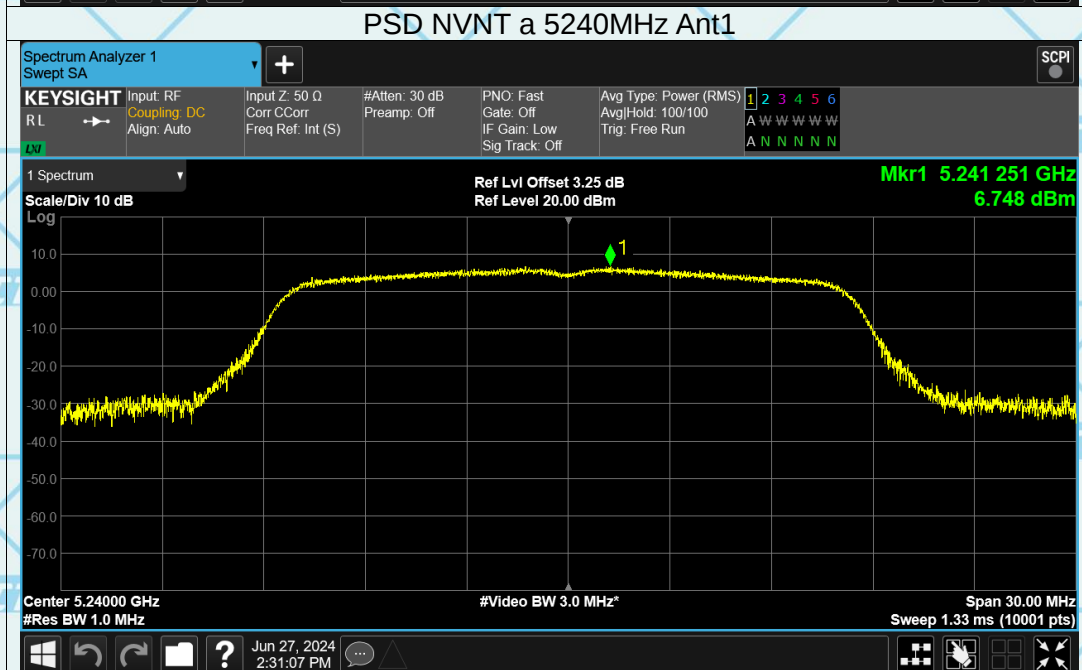
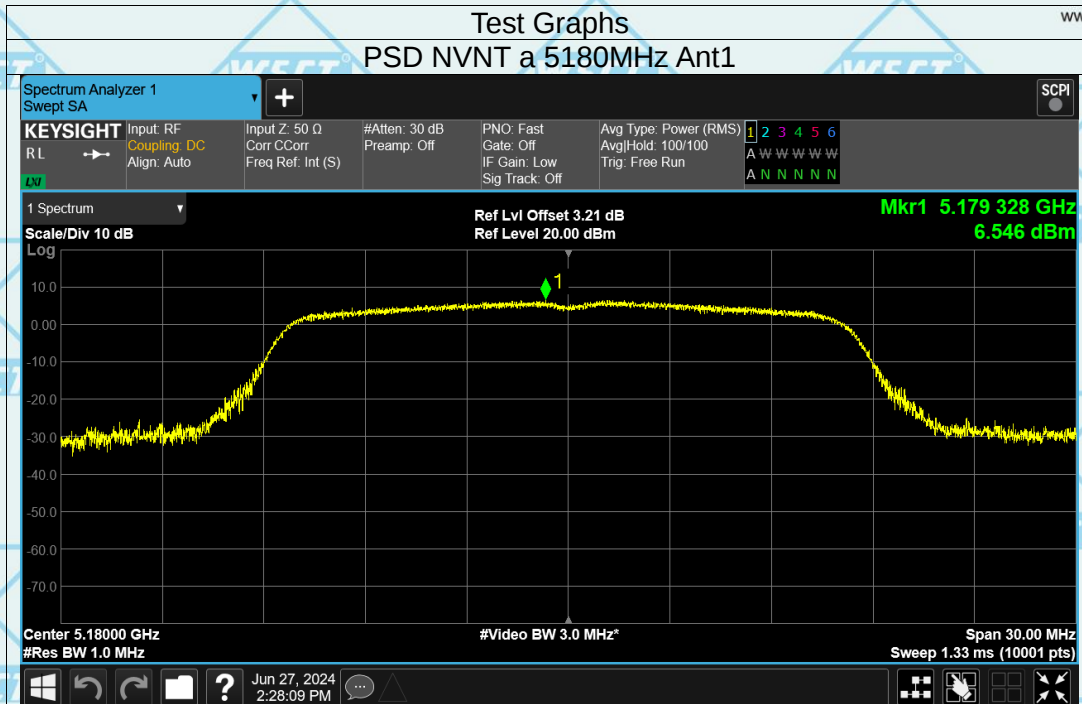
For Question,
Please Contact with WSCT
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Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi2

7.7 POWER SPECTRAL DENSITY

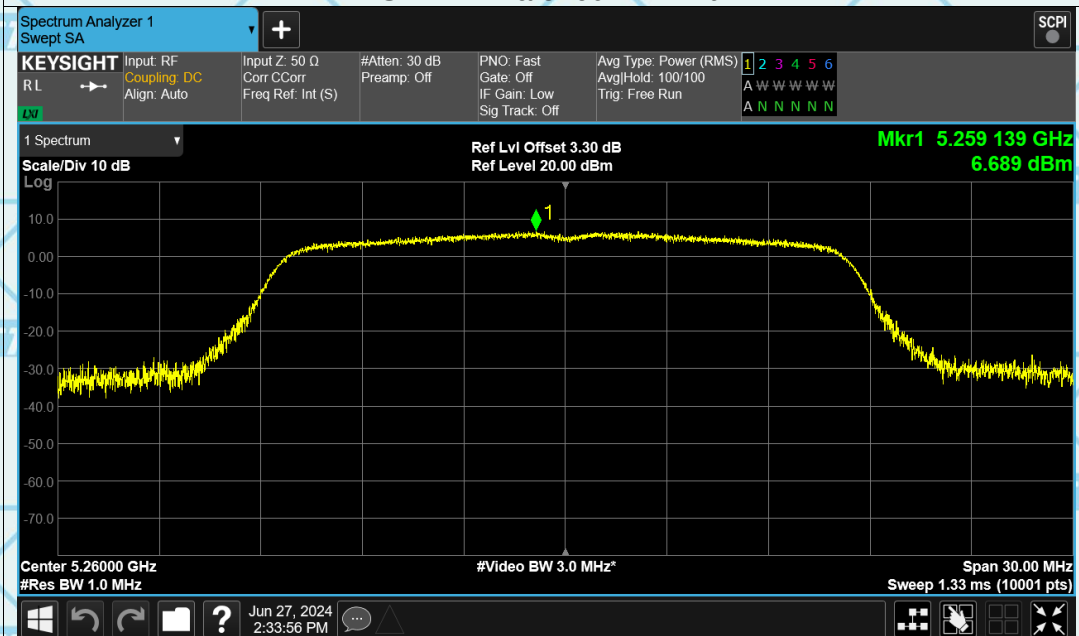
Product	: EUT-Sample	Test Mode	: See section 3.4
Test Item	: Power Spectral Density	Temperature	: 25 °C
Test Voltage	: DC 3.87V	Humidity	: 56%RH
Test Result	: PASS		

Mode	Frequency (MHz)	Total PSD (dBm)	Limit (dBm)	Verdict
a	5180	6.546	11	Pass
a	5240	6.748	11	Pass
a	5260	6.689	11	Pass
a	5320	6.935	11	Pass
a	5500	6.623	11	Pass
a	5700	6.634	11	Pass
a	5745	3.780	30	Pass
a	5825	3.562	30	Pass
n20	5180	5.047	11	Pass
n20	5240	5.553	11	Pass
n20	5260	5.083	11	Pass
n20	5320	5.662	11	Pass
n20	5500	4.711	11	Pass
n20	5700	4.877	11	Pass
n20	5745	2.179	30	Pass
n20	5825	2.322	30	Pass
n40	5190	2.896	11	Pass
n40	5230	3.217	11	Pass
n40	5270	3.382	11	Pass
n40	5310	3.002	11	Pass
n40	5510	1.674	11	Pass
n40	5670	2.287	11	Pass
n40	5755	0.052	30	Pass
n40	5795	0.203	30	Pass
ac20	5180	5.098	11	Pass
ac20	5240	5.257	11	Pass
ac20	5260	5.195	11	Pass
ac20	5320	5.512	11	Pass
ac20	5500	4.646	11	Pass
ac20	5700	4.796	11	Pass
ac20	5745	2.362	30	Pass
ac20	5825	1.869	30	Pass
ac40	5190	2.140	11	Pass
ac40	5230	2.064	11	Pass
ac40	5270	1.942	11	Pass
ac40	5310	1.888	11	Pass
ac40	5510	0.945	11	Pass
ac40	5670	1.318	11	Pass
ac40	5755	-1.227	30	Pass
ac40	5795	-0.659	30	Pass
ac80	5210	-1.889	11	Pass
ac80	5290	-1.794	11	Pass
ac80	5530	-2.650	11	Pass
ac80	5610	-2.267	11	Pass
ac80	5775	-4.732	30	Pass

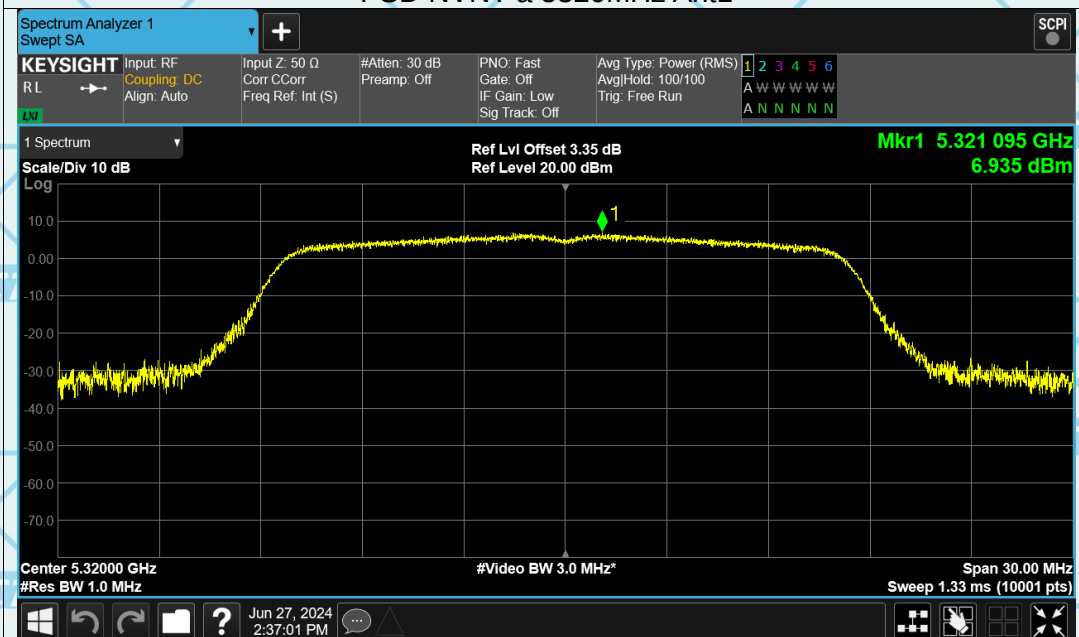


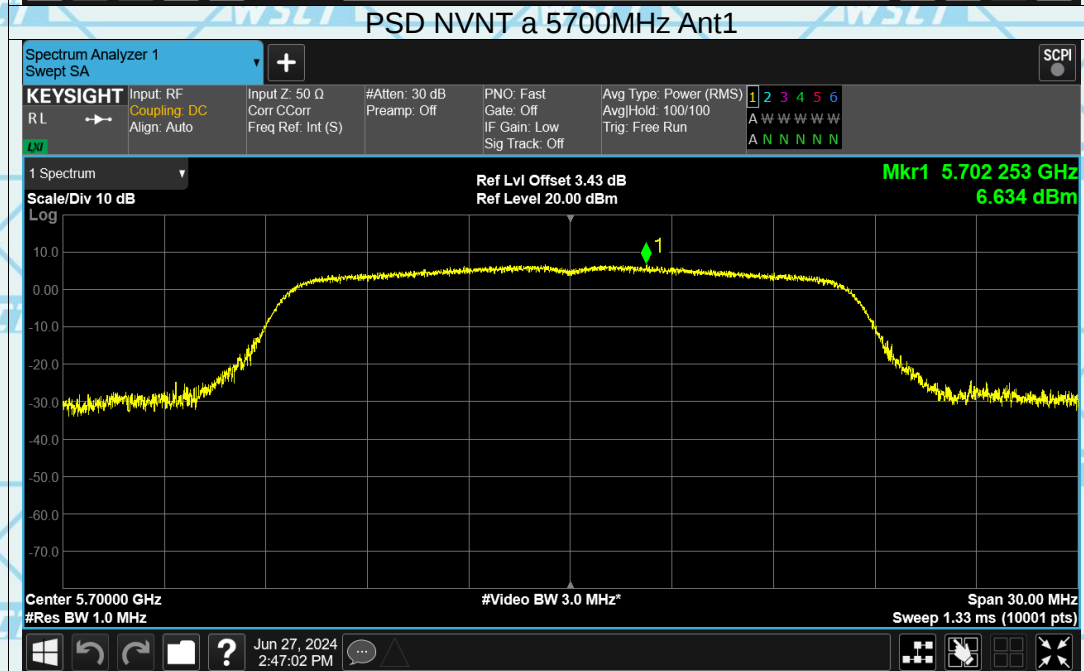
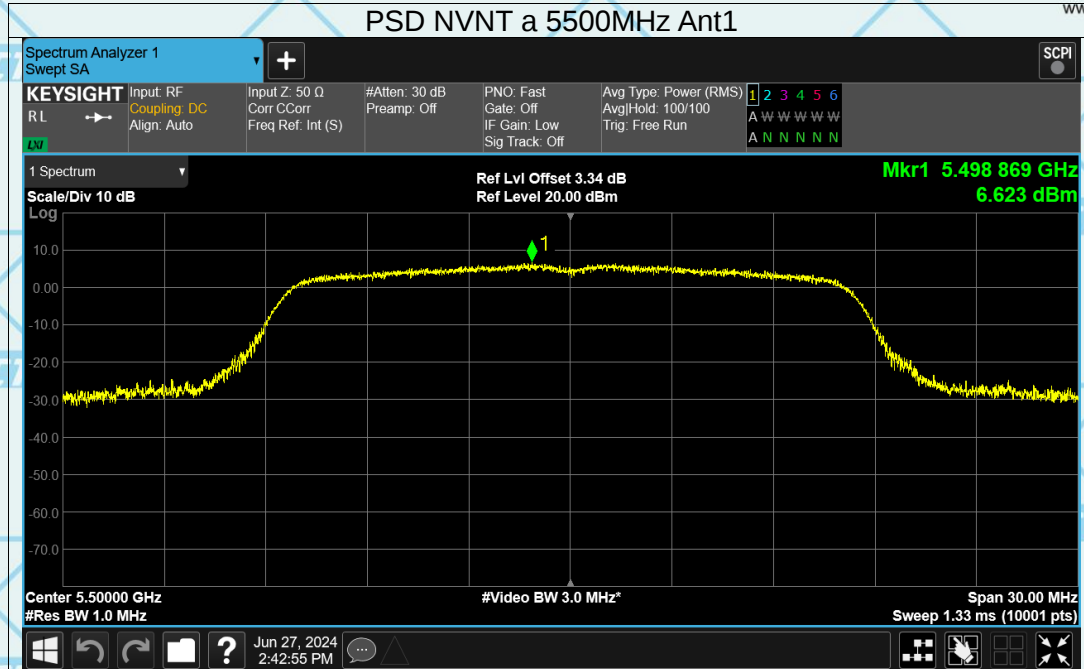


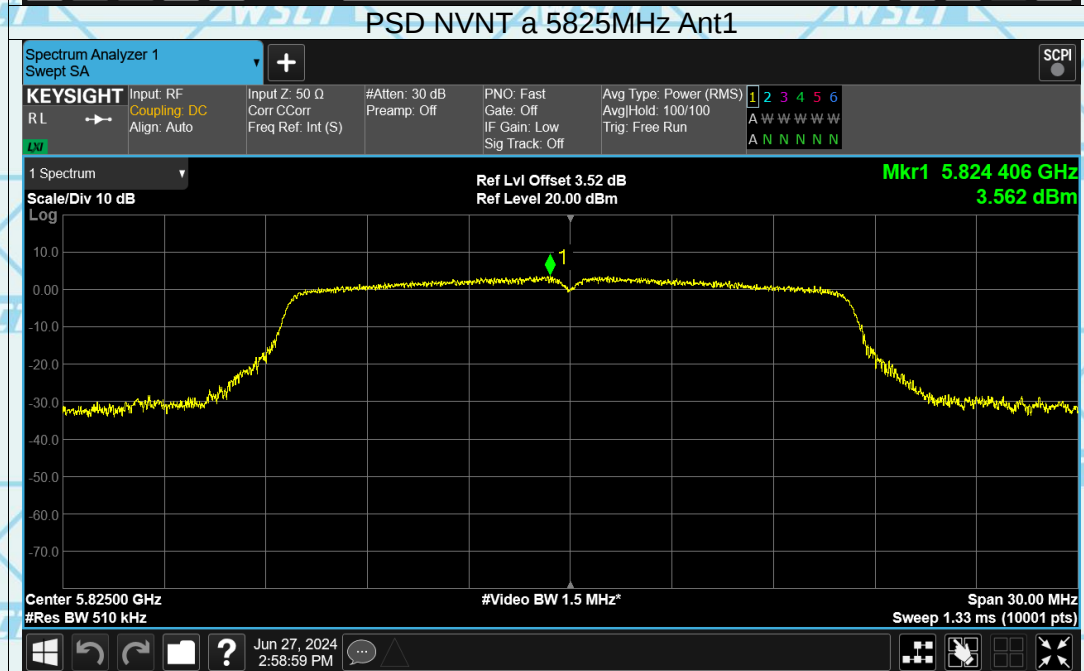
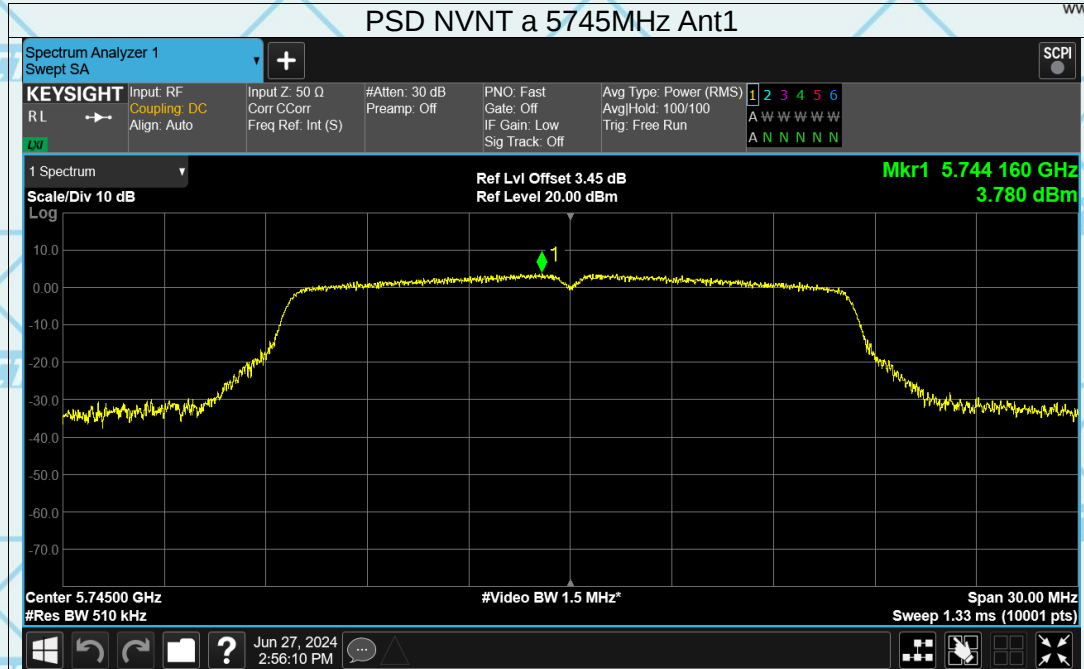
PSD NVNT a 5260MHz Ant1



PSD NVNT a 5320MHz Ant1

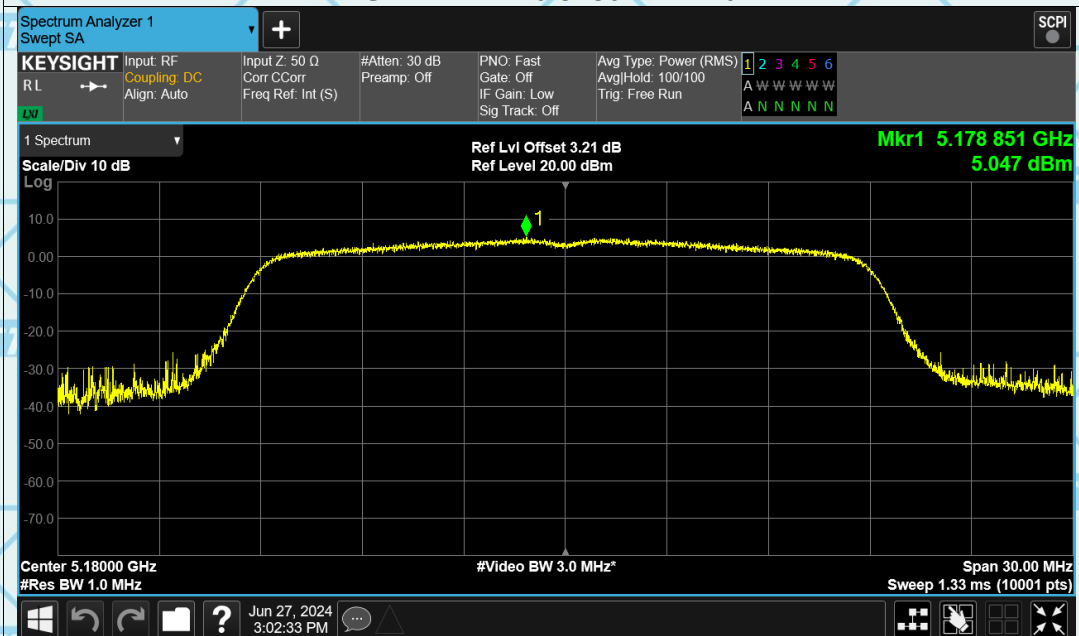




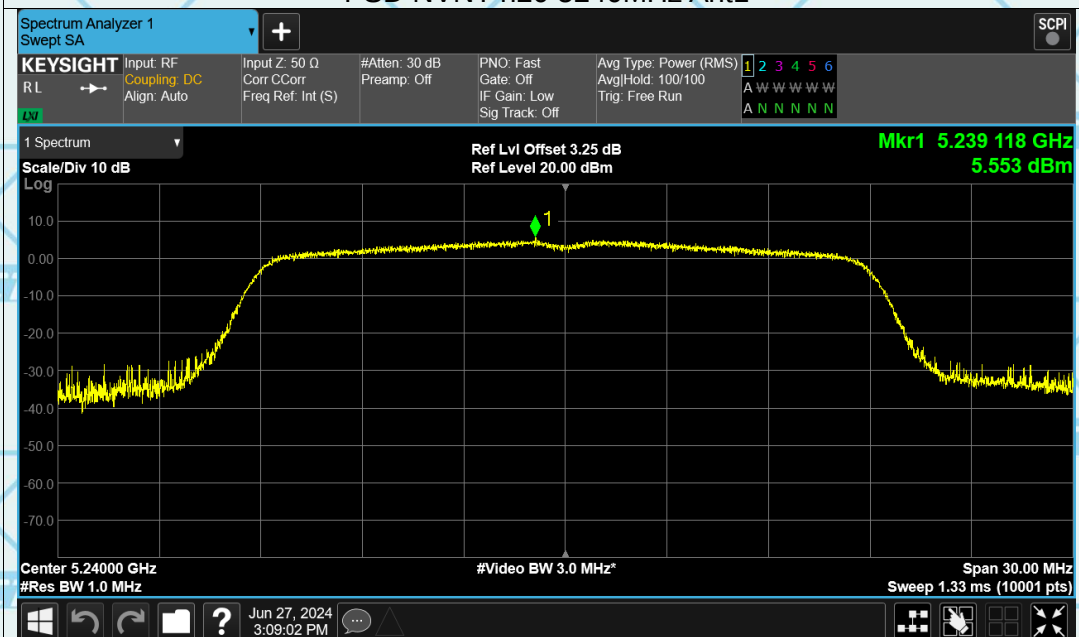




PSD NVNT n20 5180MHz Ant1

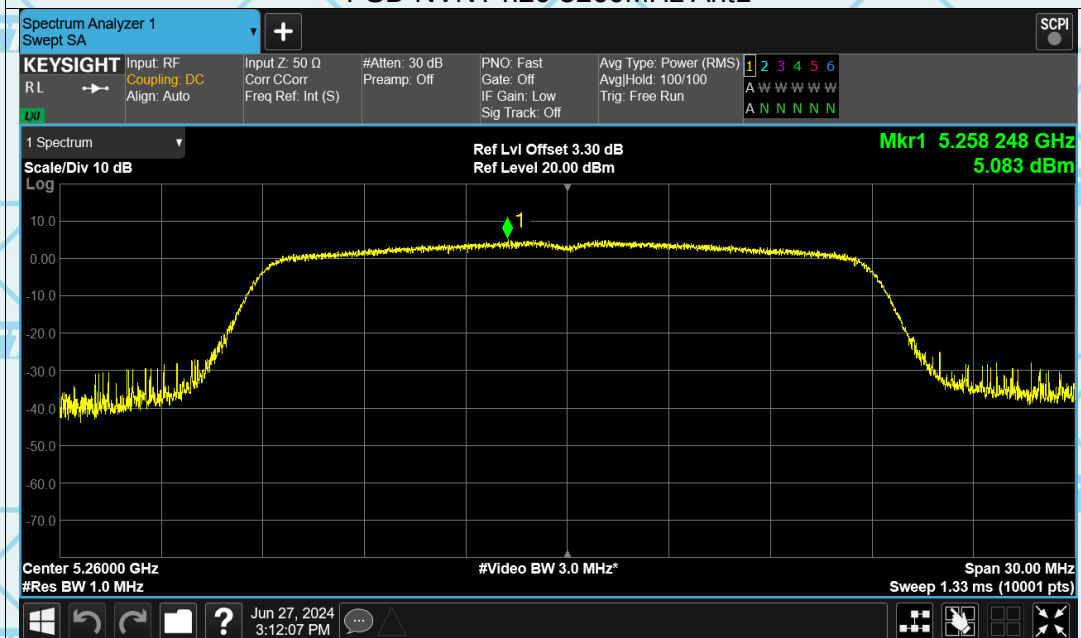


PSD NVNT n20 5240MHz Ant1

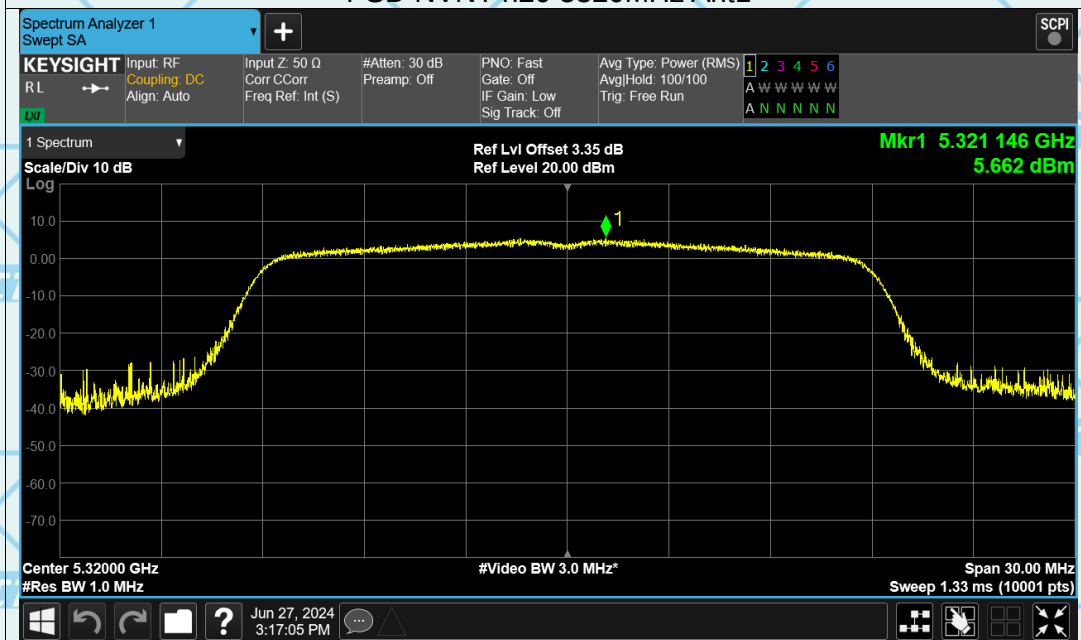




PSD NVNT n20 5260MHz Ant1

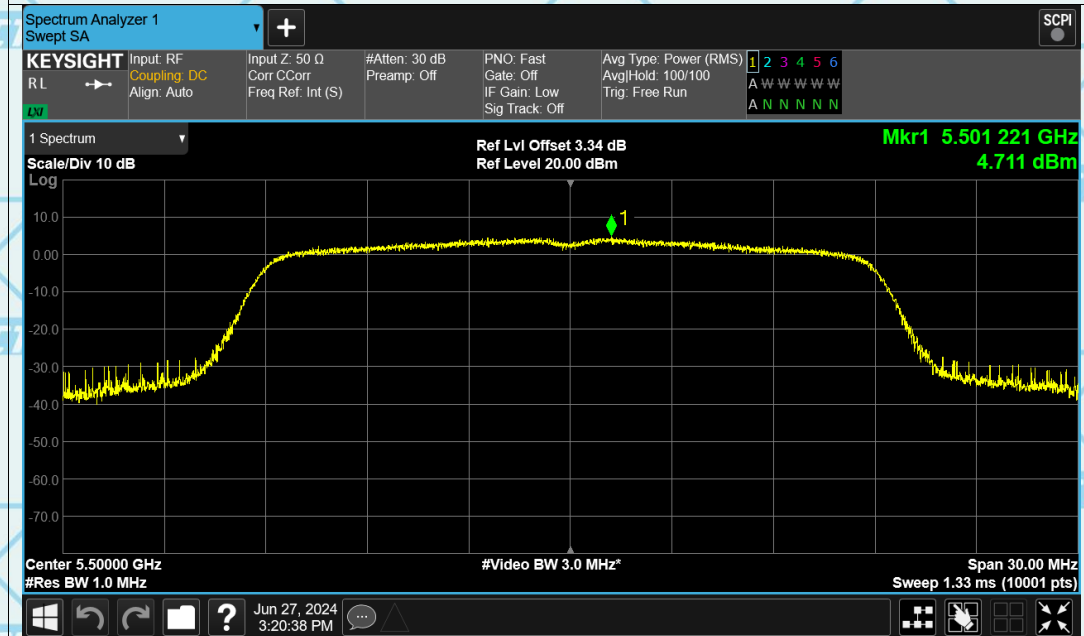


PSD NVNT n20 5320MHz Ant1

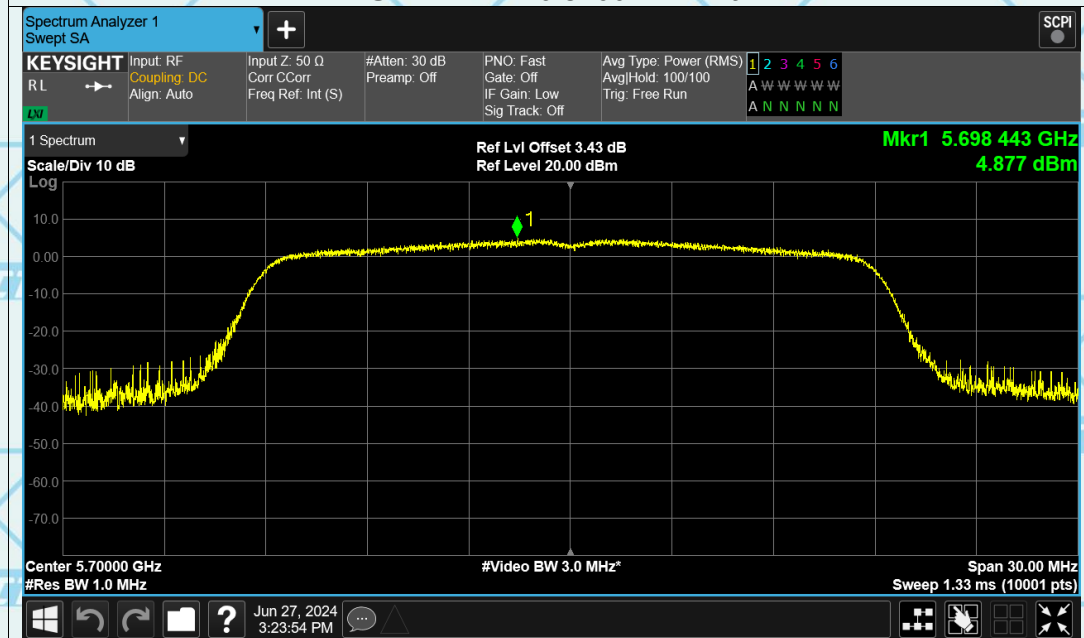




PSD NVNT n20 5500MHz Ant1

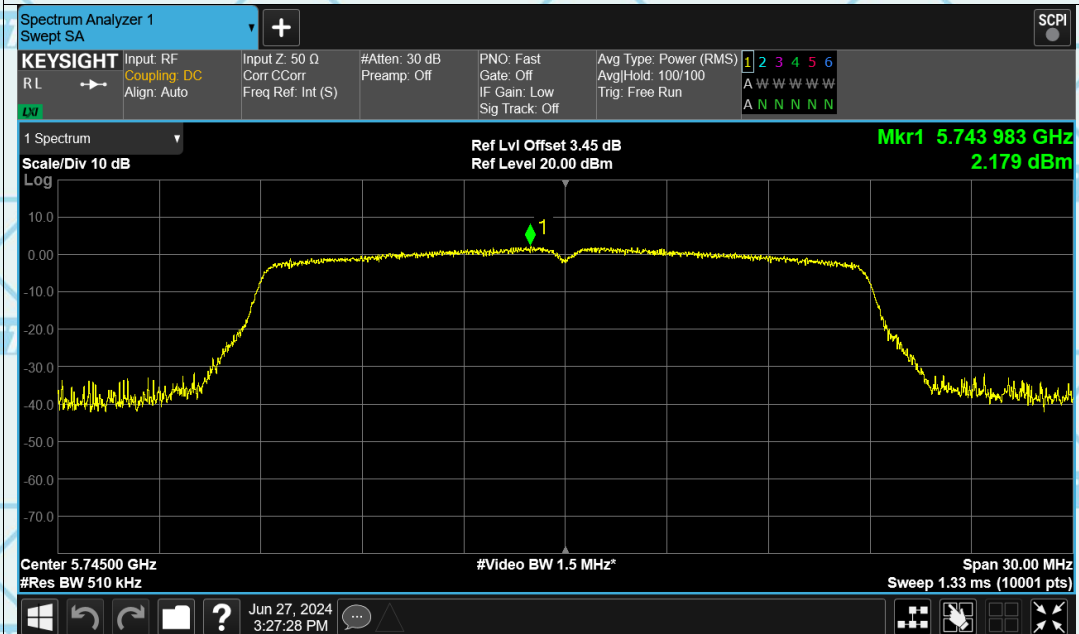


PSD NVNT n20 5700MHz Ant1

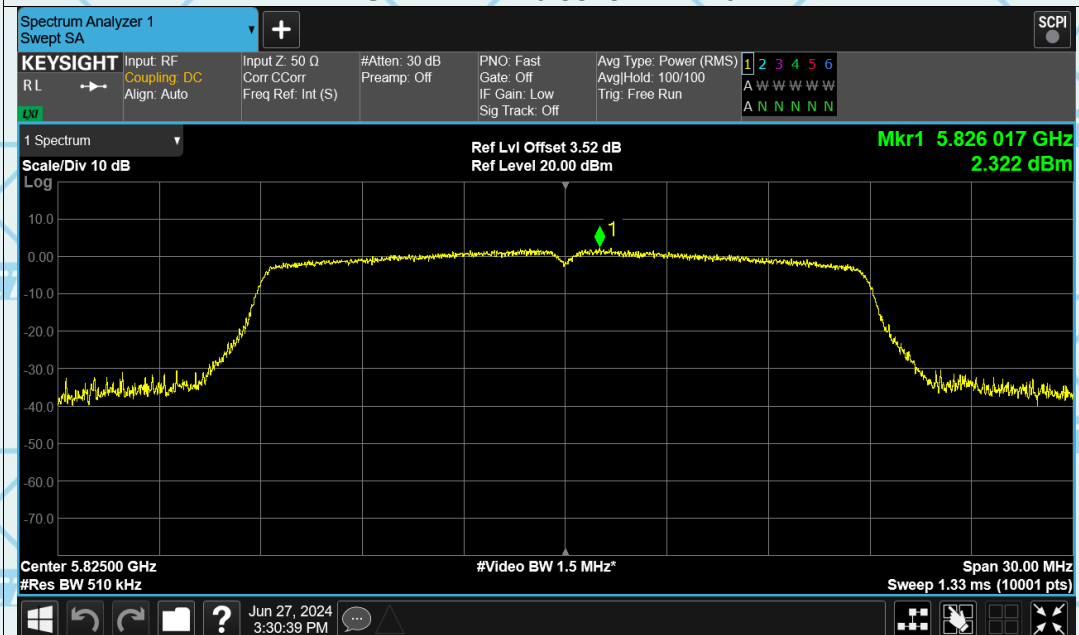




PSD NVNT n20 5745MHz Ant1

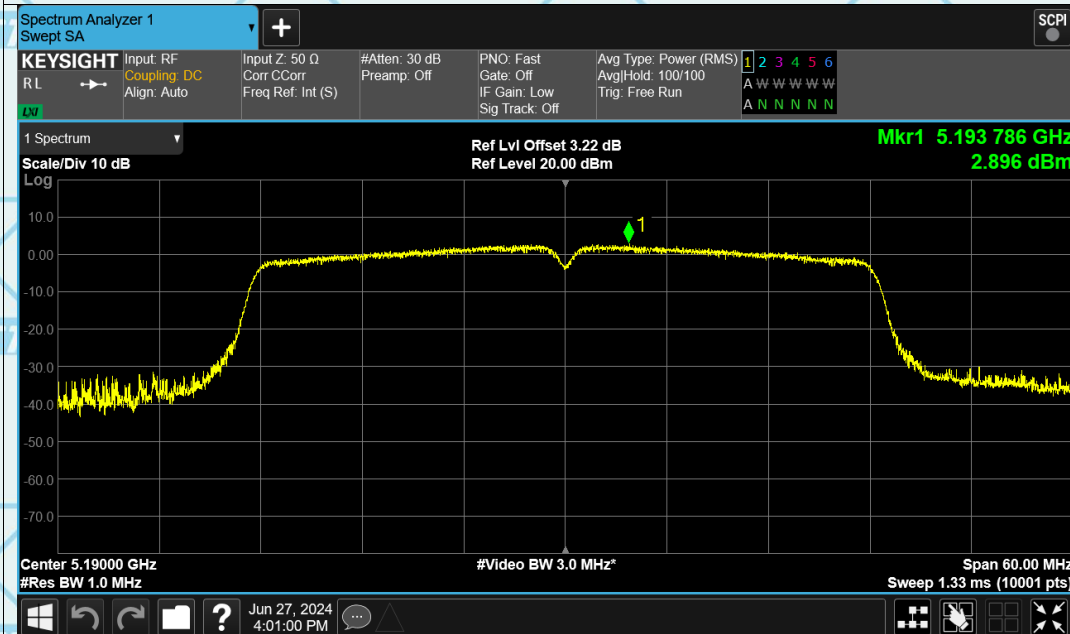


PSD NVNT n20 5825MHz Ant1

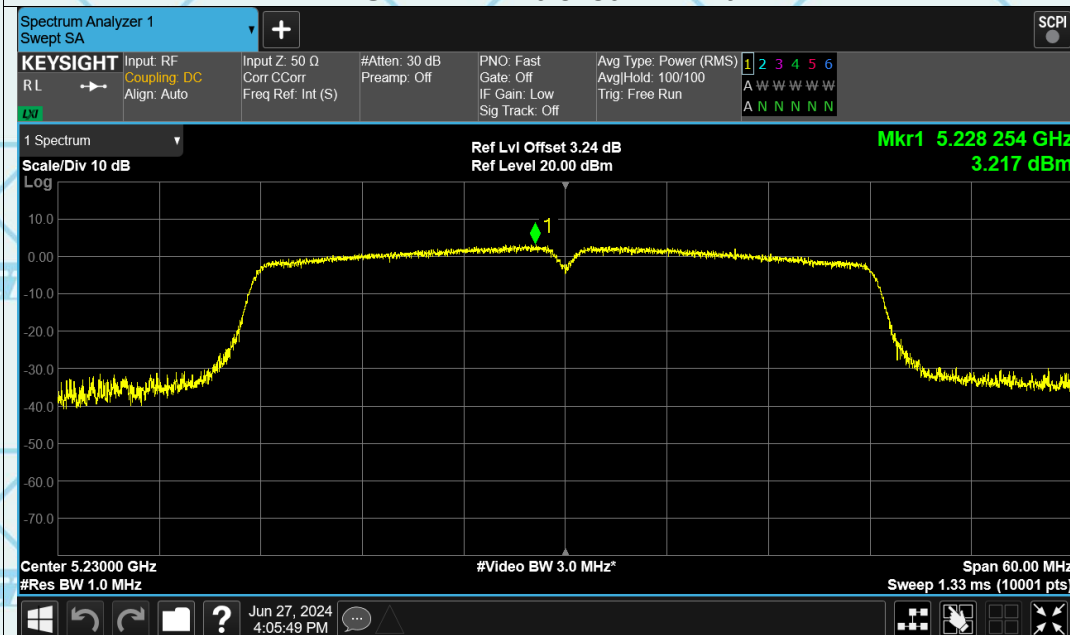




PSD NVNT n40 5190MHz Ant1

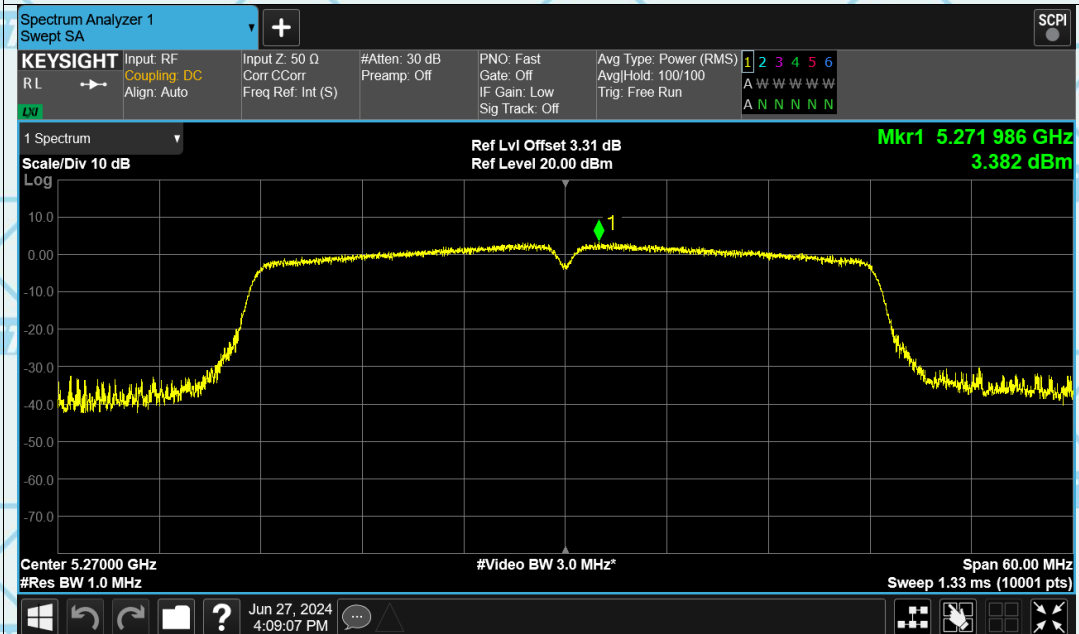


PSD NVNT n40 5230MHz Ant1

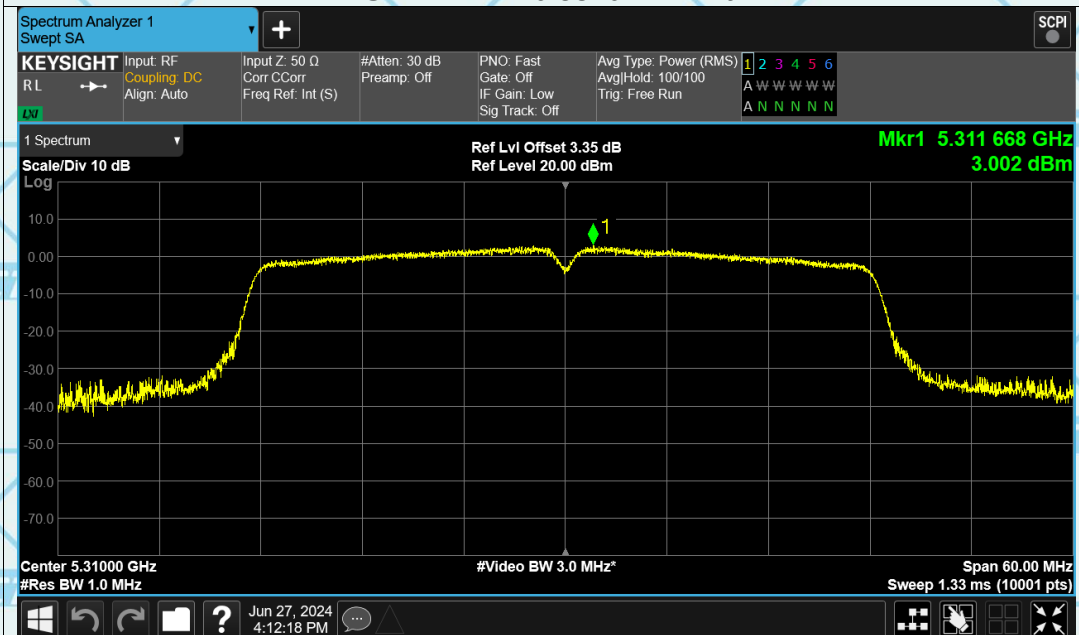




PSD NVNT n40 5270MHz Ant1

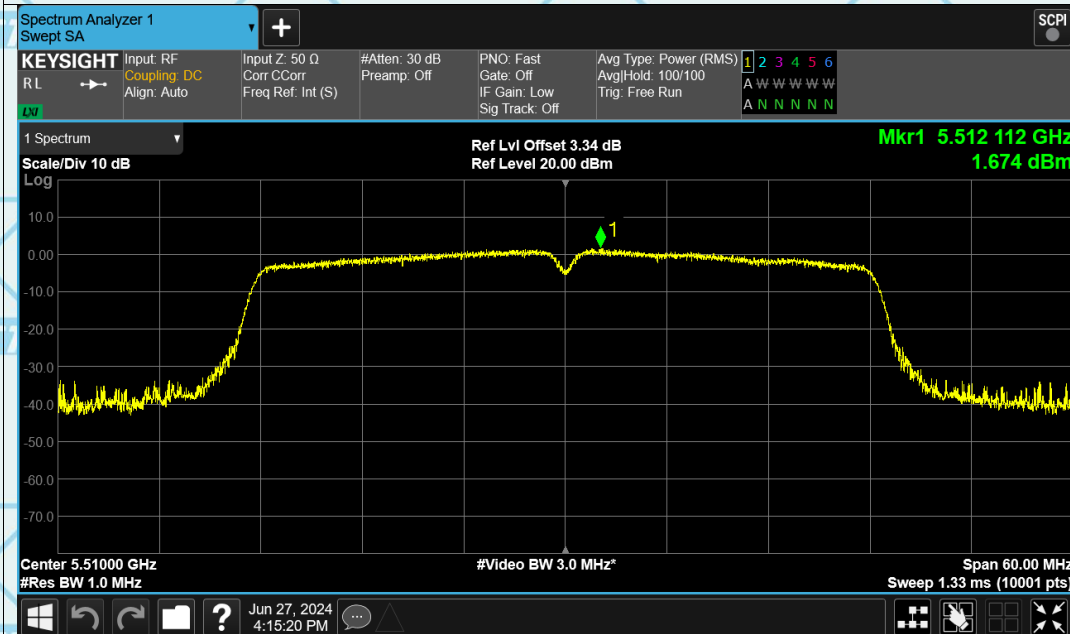


PSD NVNT n40 5310MHz Ant1

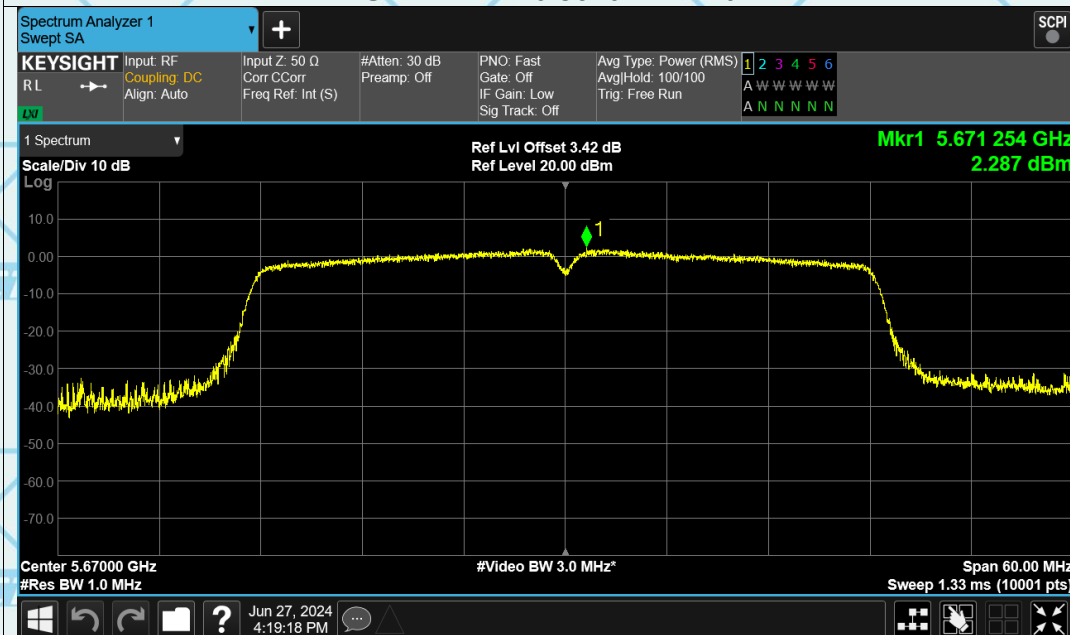




PSD NVNT n40 5510MHz Ant1

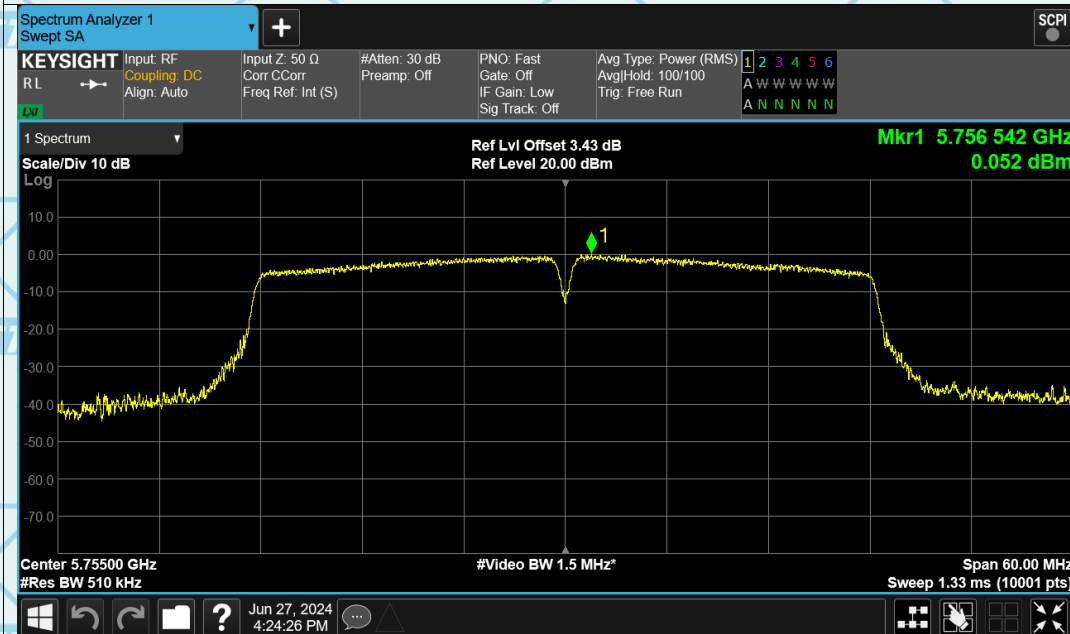


PSD NVNT n40 5670MHz Ant1





PSD NVNT n40 5755MHz Ant1



PSD NVNT n40 5795MHz Ant1

