

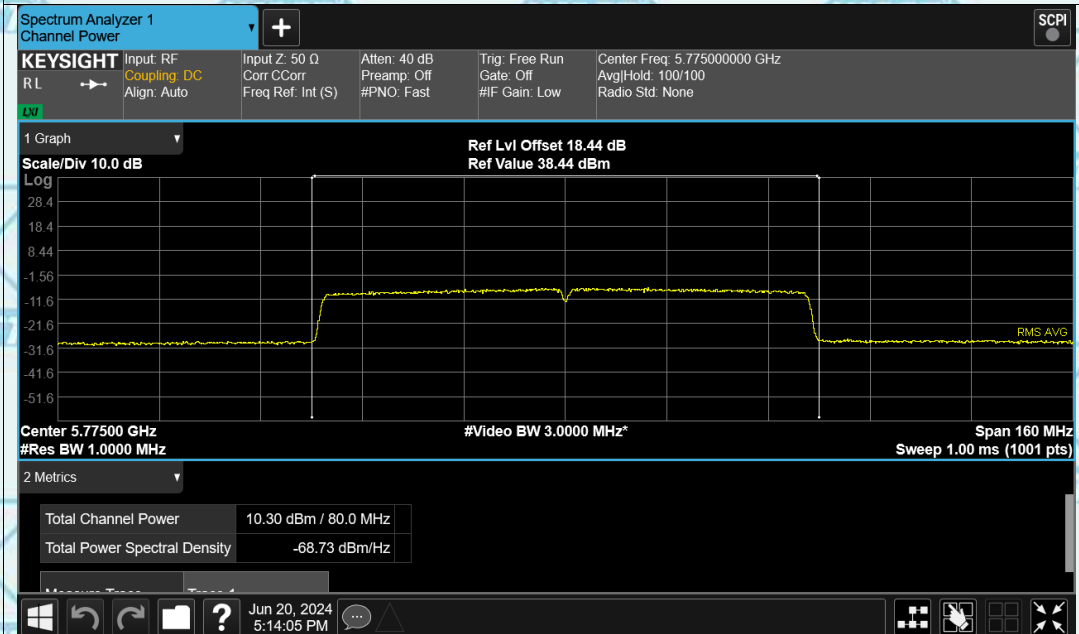


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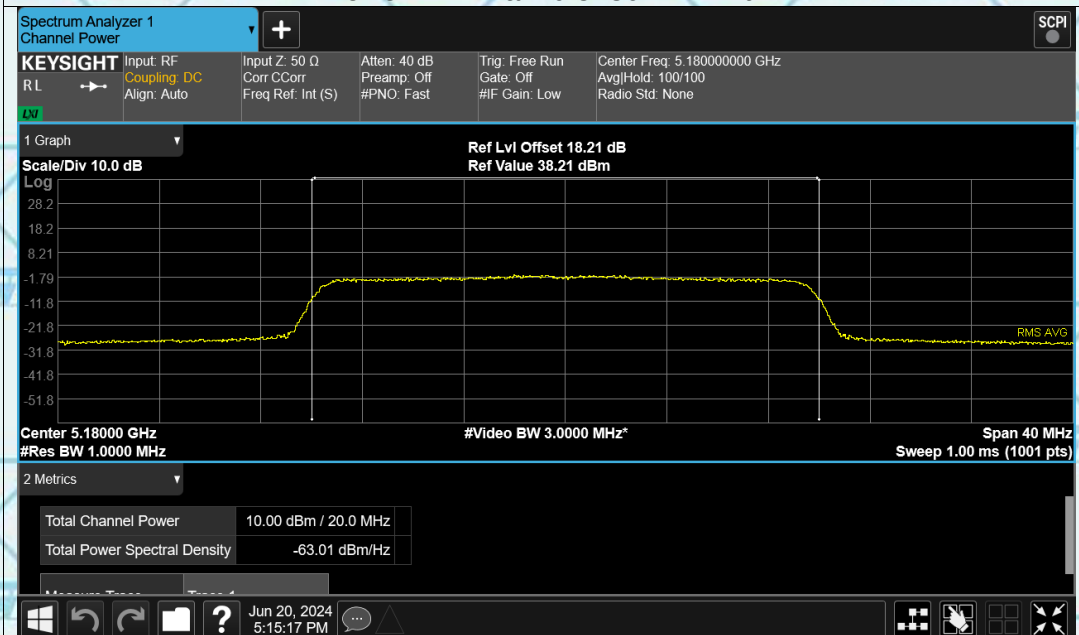
Certificate # 5768.01

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Power NVNT ac80 5775MHz Ant1



Power NVNT ax20 5180MHz Ant1



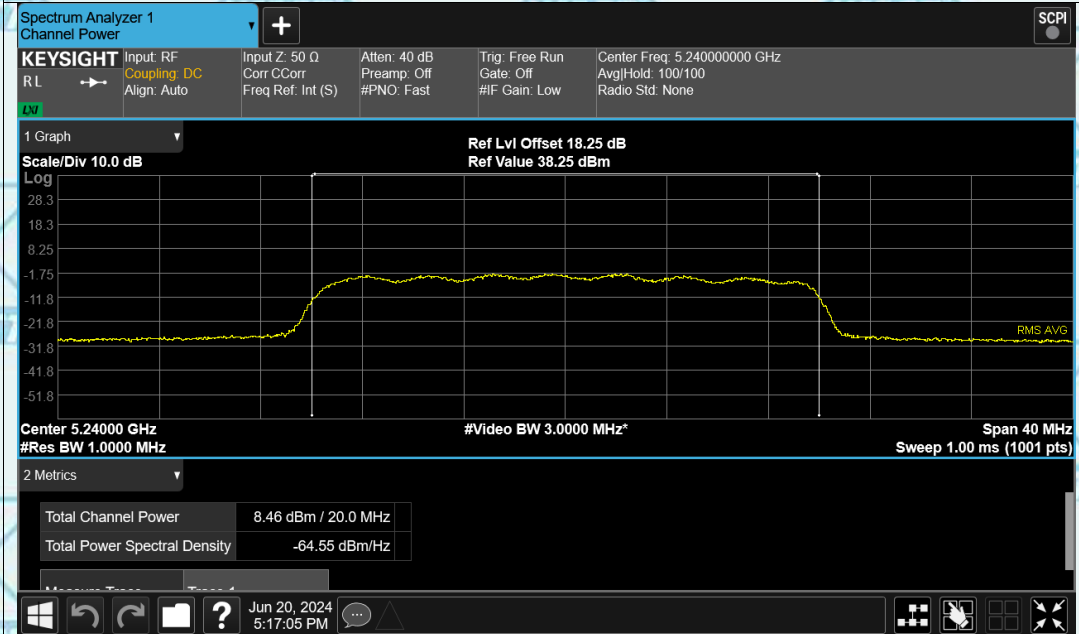


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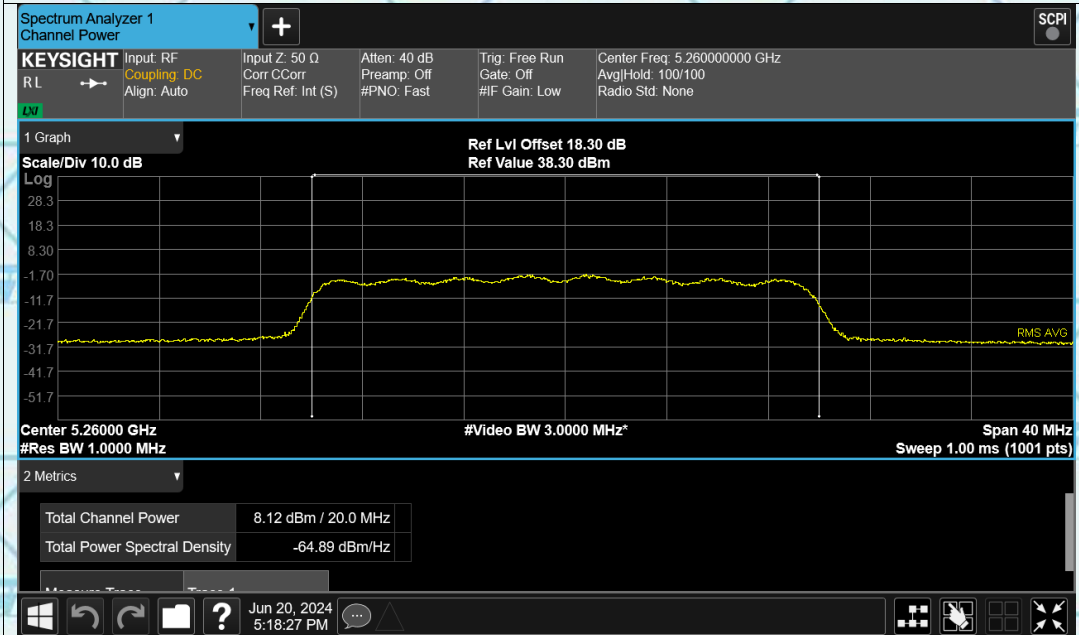
Certificate #5768.01

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Power NVNT ax20 5240MHz Ant1



Power NVNT ax20 5260MHz Ant1



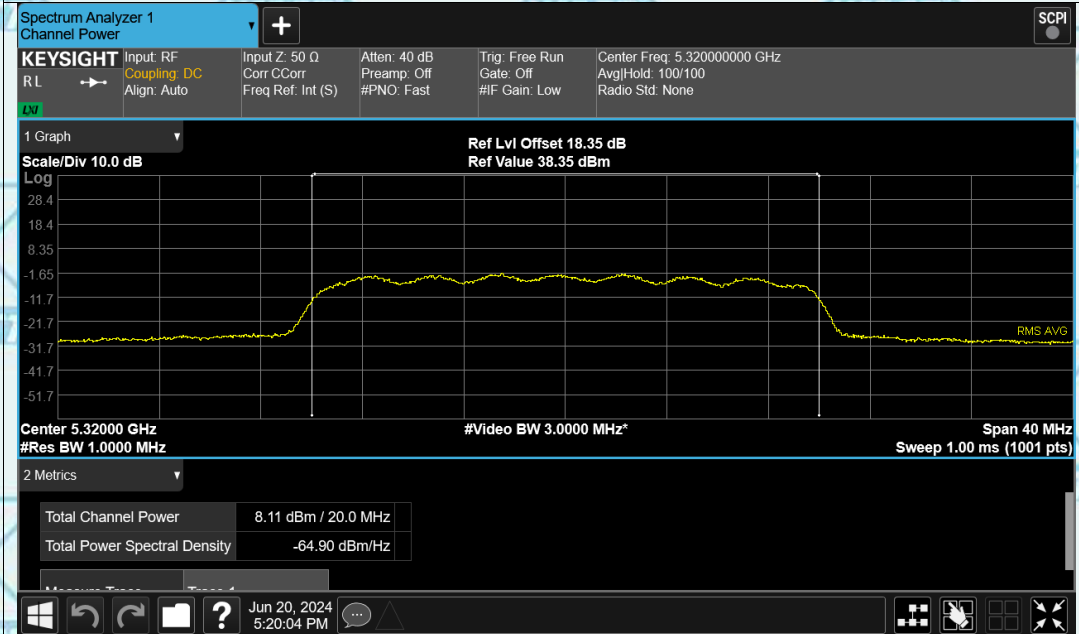


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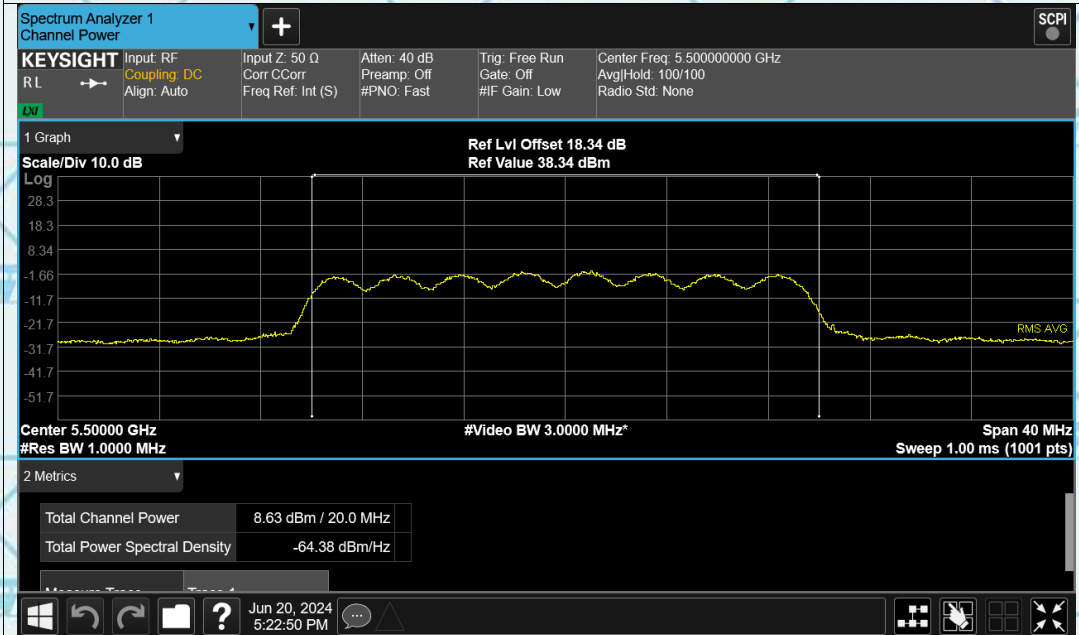
Certificate #5768.01

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Power NVNT ax20 5320MHz Ant1



Power NVNT ax20 5500MHz Ant1



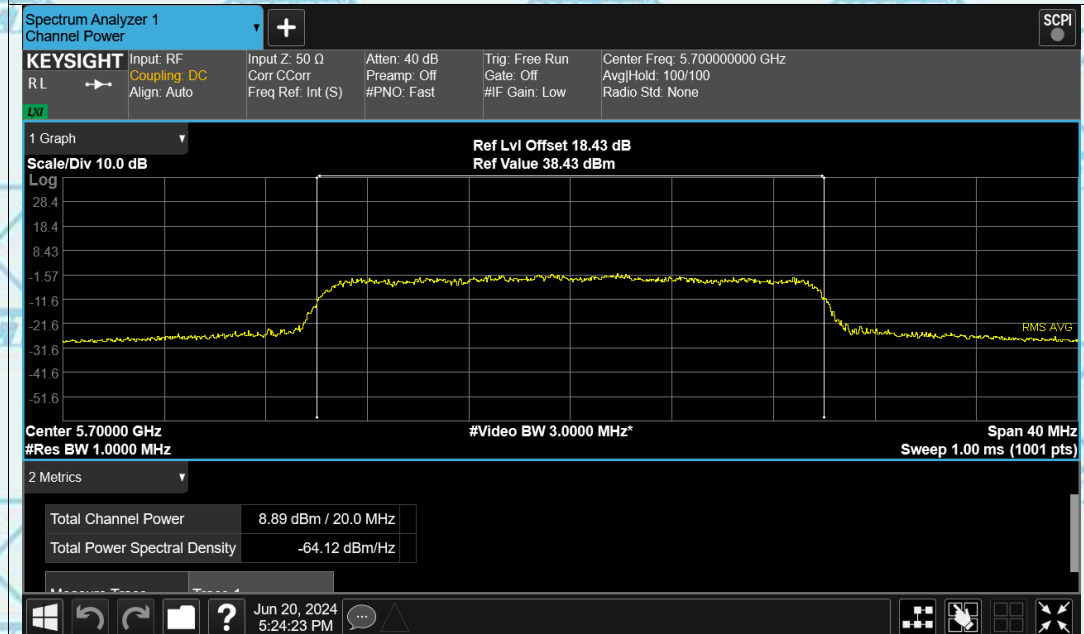


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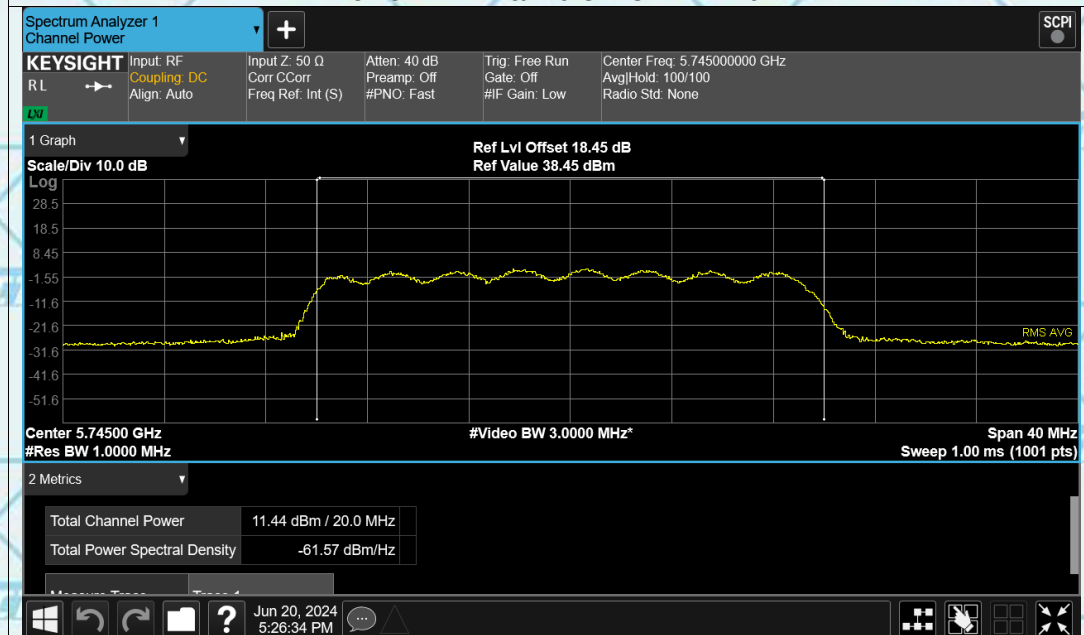
Certificate # 5768.01

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Power NVNT ax20 5700MHz Ant1



Power NVNT ax20 5745MHz Ant1



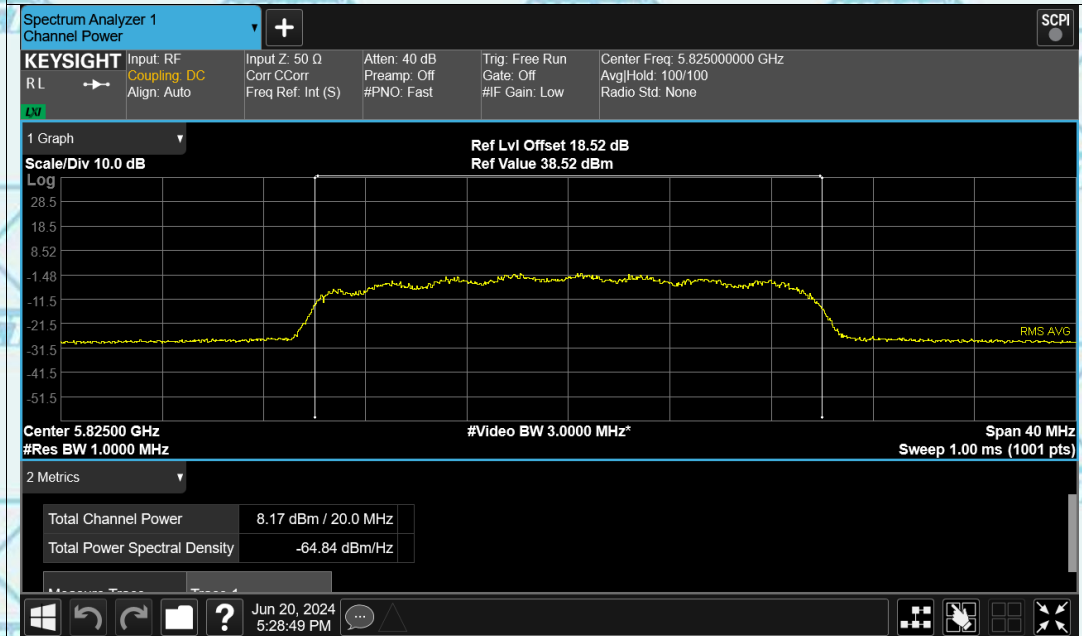


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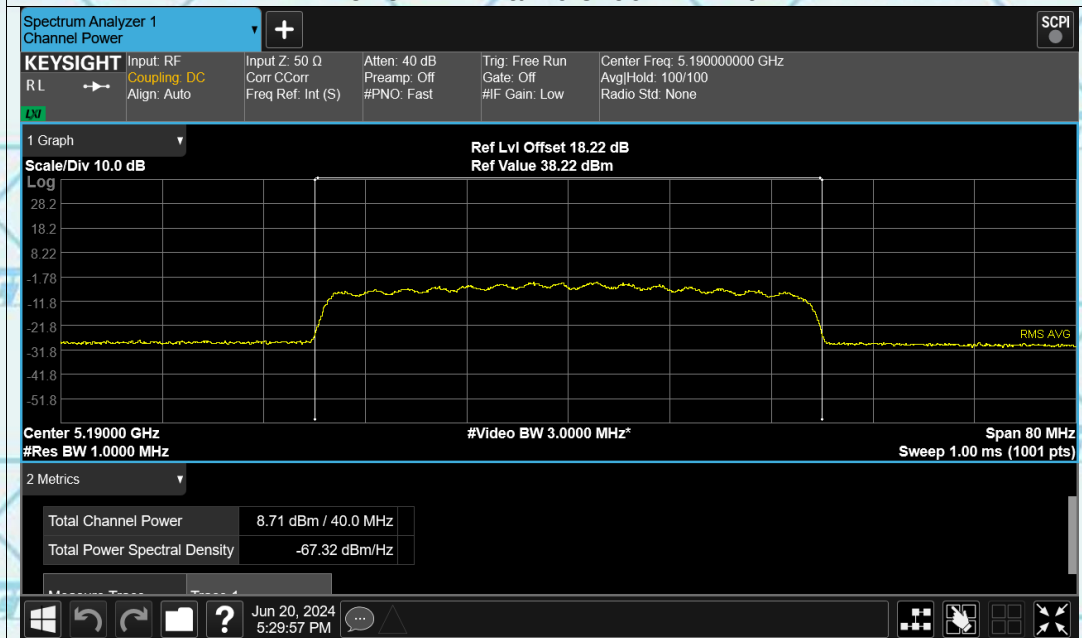
Certificate #5768.01

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Power NVNT ax20 5825MHz Ant1



Power NVNT ax40 5190MHz Ant1



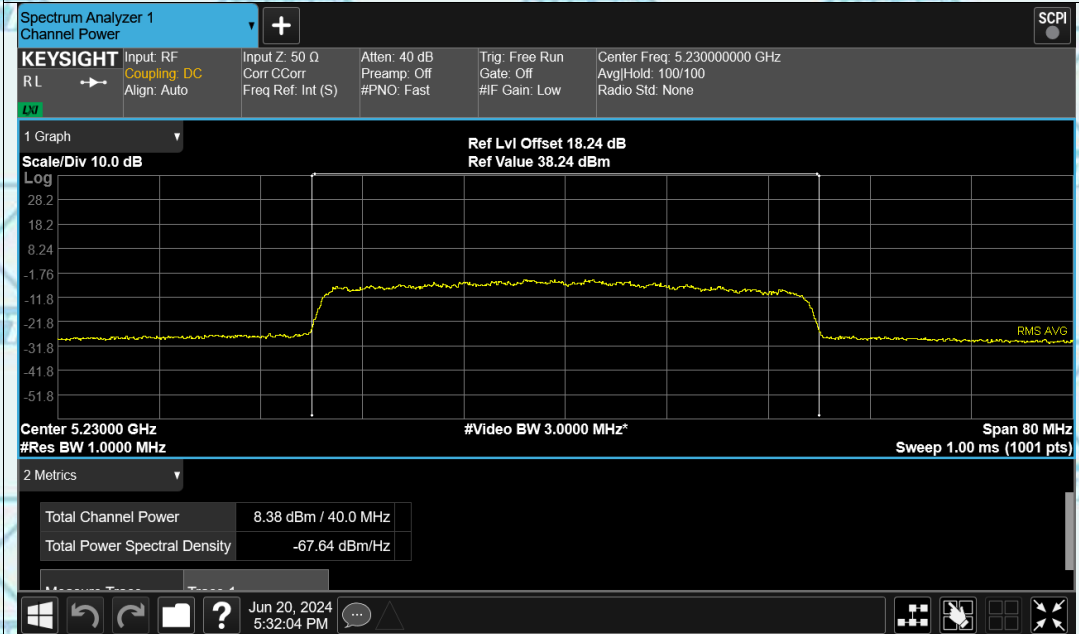


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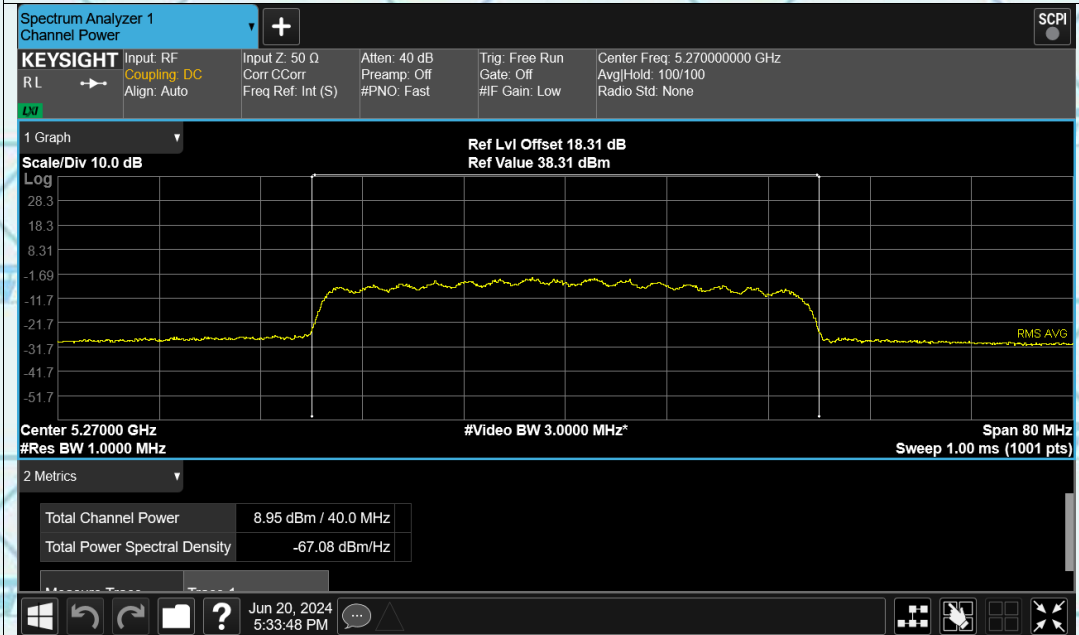
Certificate #5768.01

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Power NVNT ax40 5230MHz Ant1



Power NVNT ax40 5270MHz Ant1



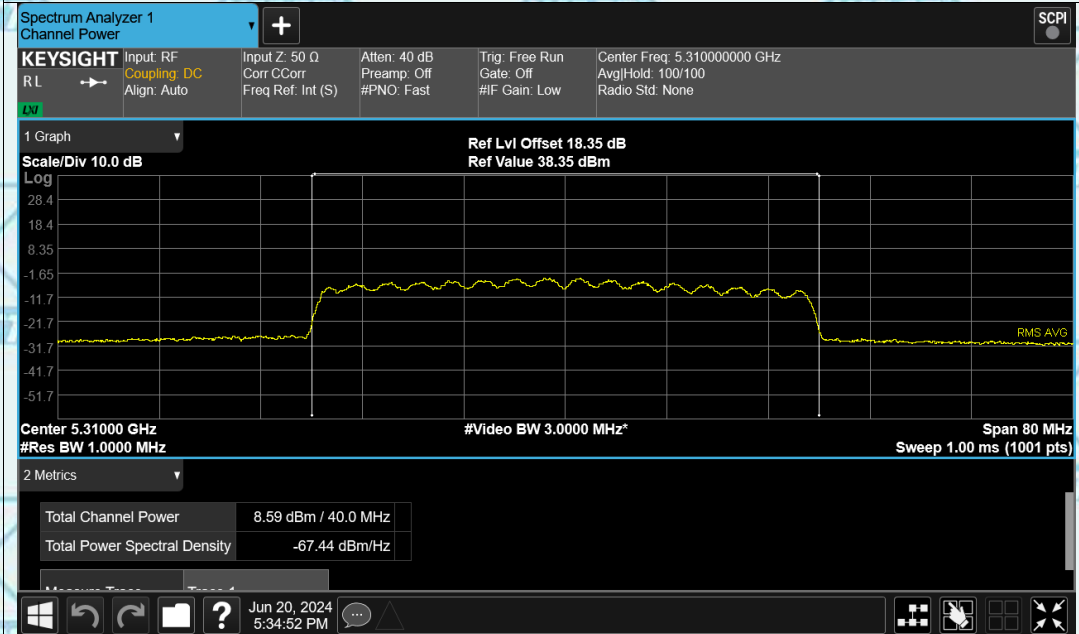


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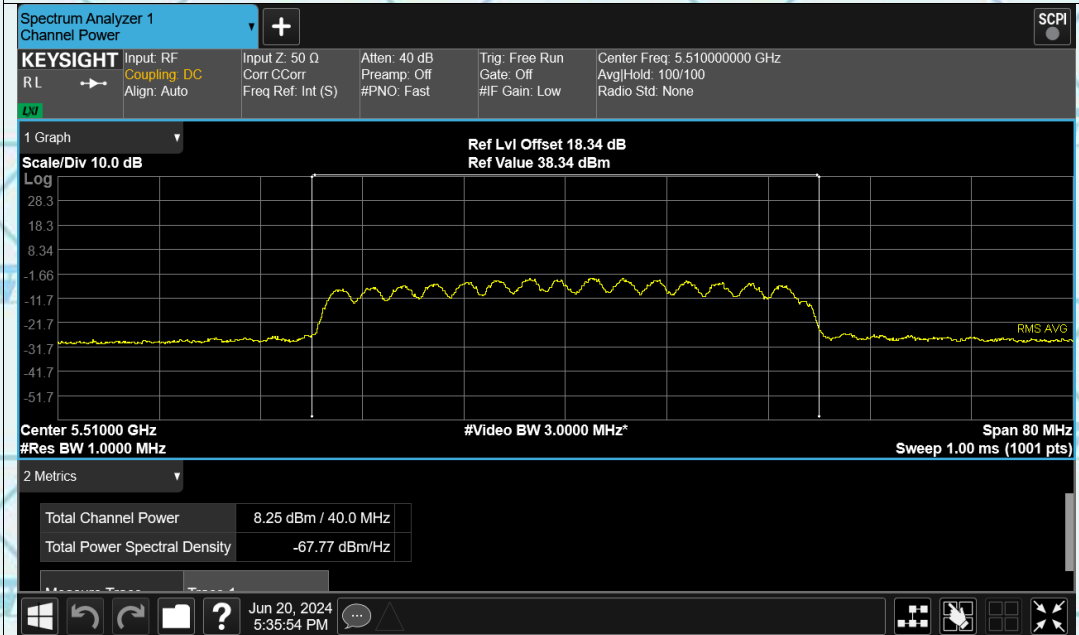
Certificate #5768.01

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Power NVNT ax40 5310MHz Ant1



Power NVNT ax40 5510MHz Ant1



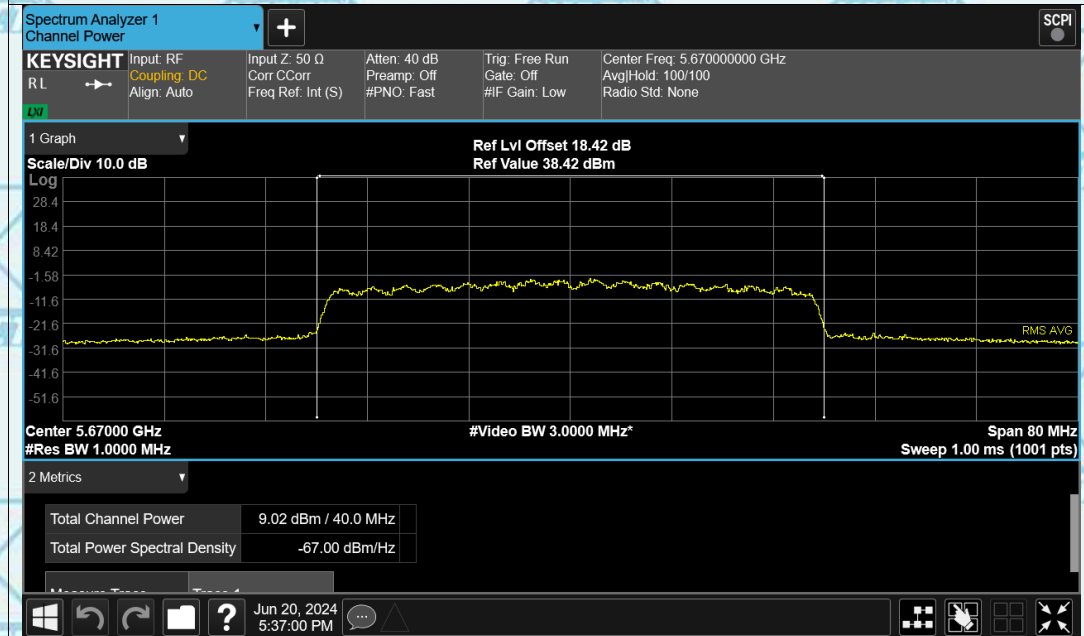


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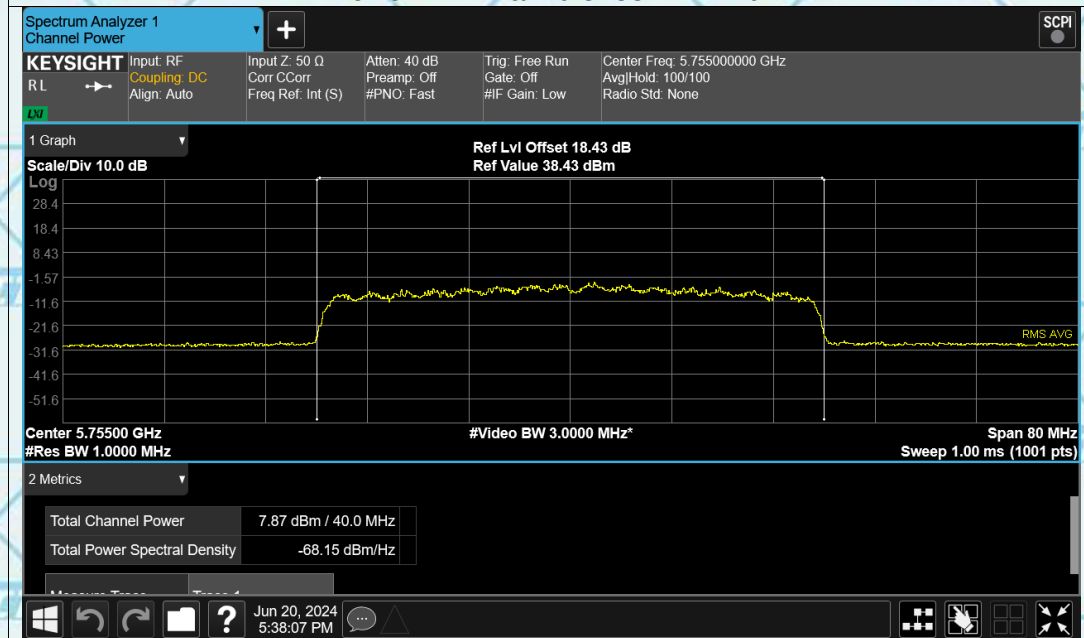
Certificate # 5768.01

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Power NVNT ax40 5670MHz Ant1



Power NVNT ax40 5755MHz Ant1



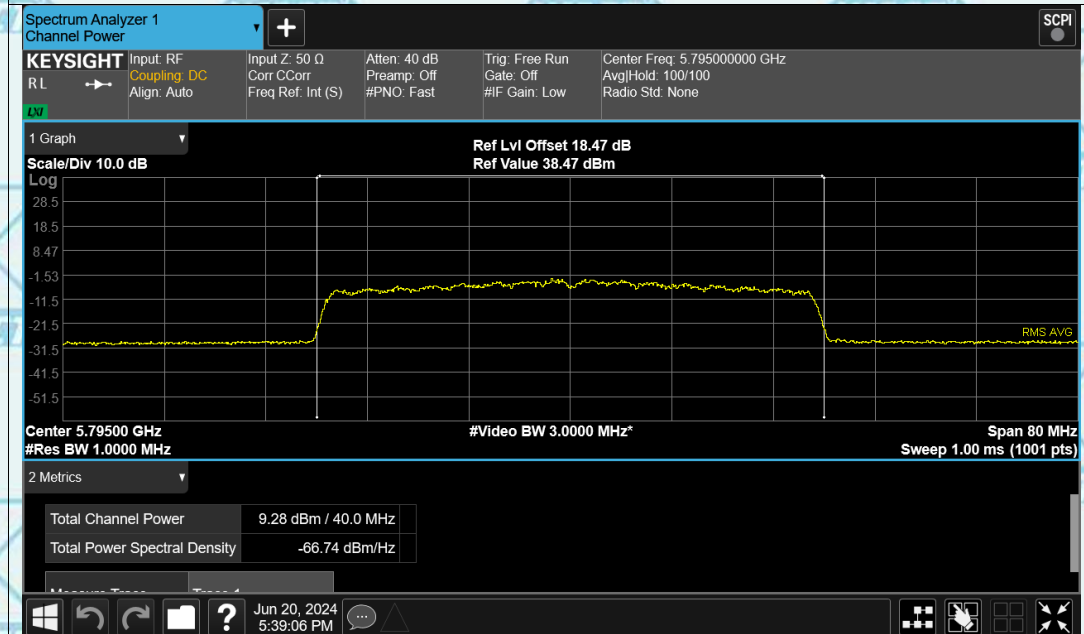


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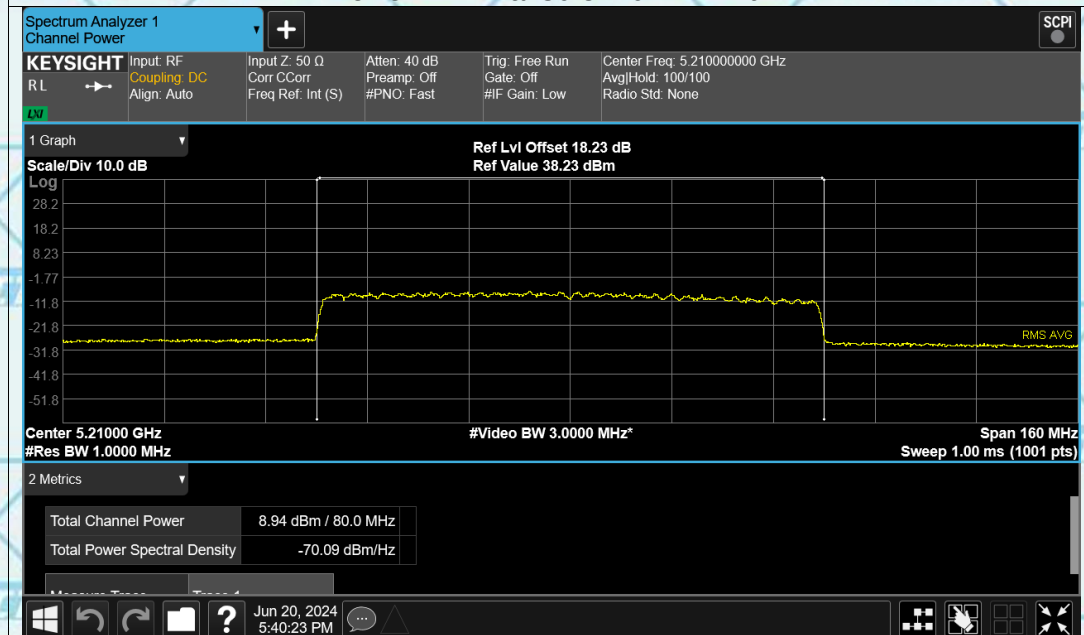
Certificate # 5768.01

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Power NVNT ax40 5795MHz Ant1



Power NVNT ax80 5210MHz Ant1



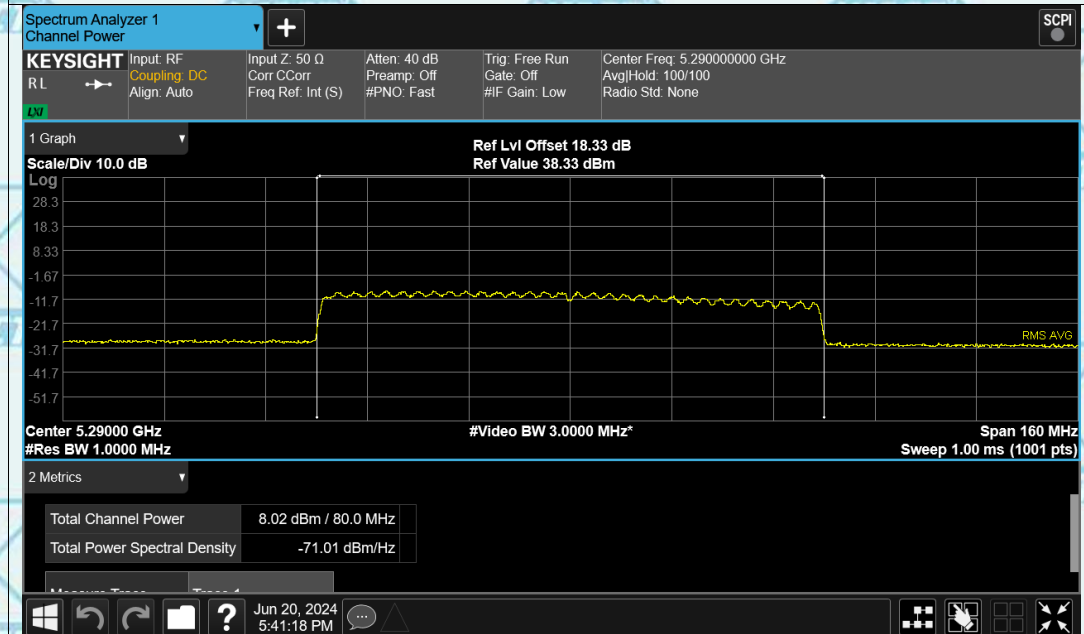


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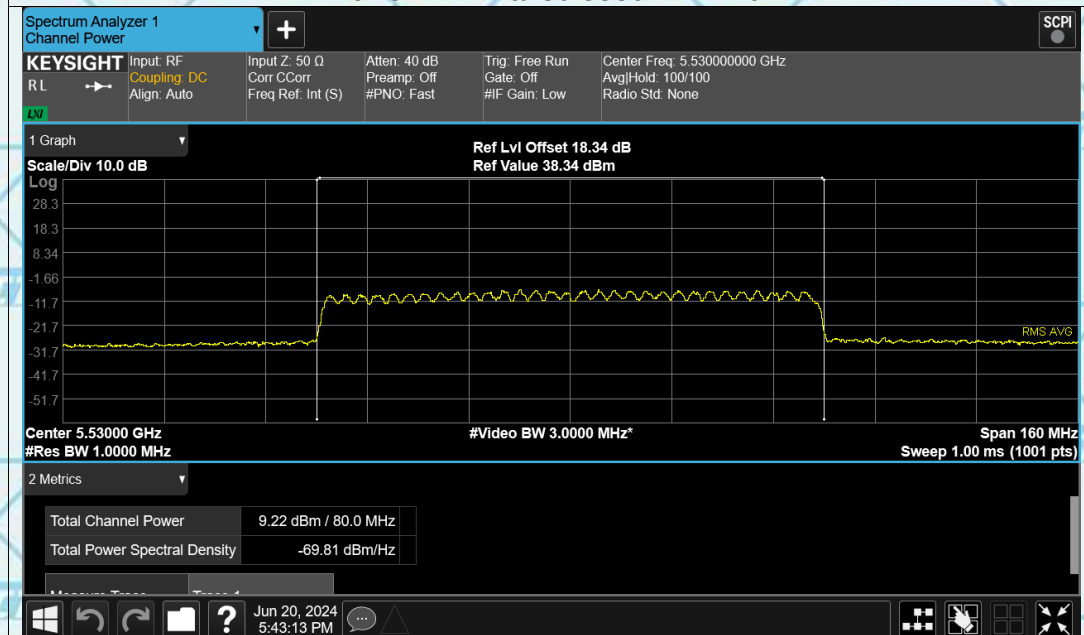
Certificate #5768.01

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Power NVNT ax80 5290MHz Ant1



Power NVNT ax80 5530MHz Ant1



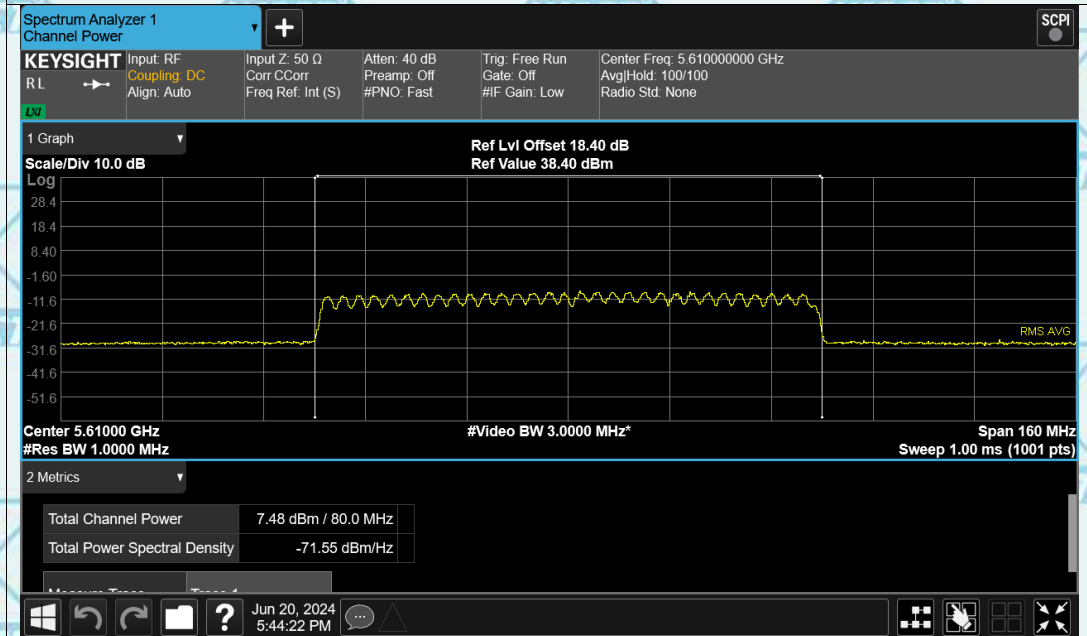


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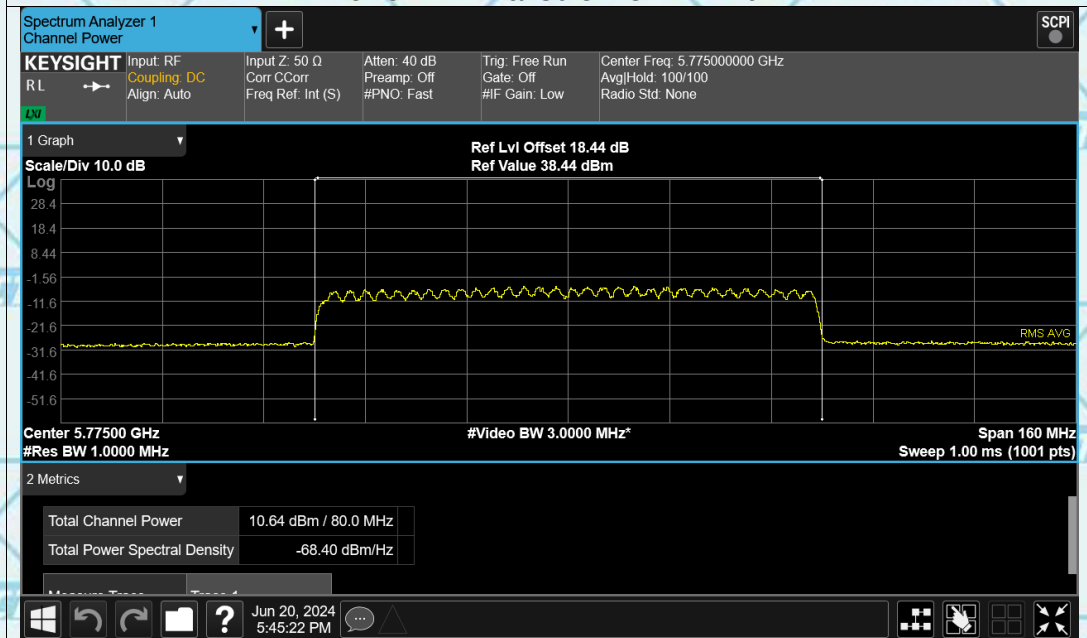
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Power NVNT ax80 5610MHz Ant1

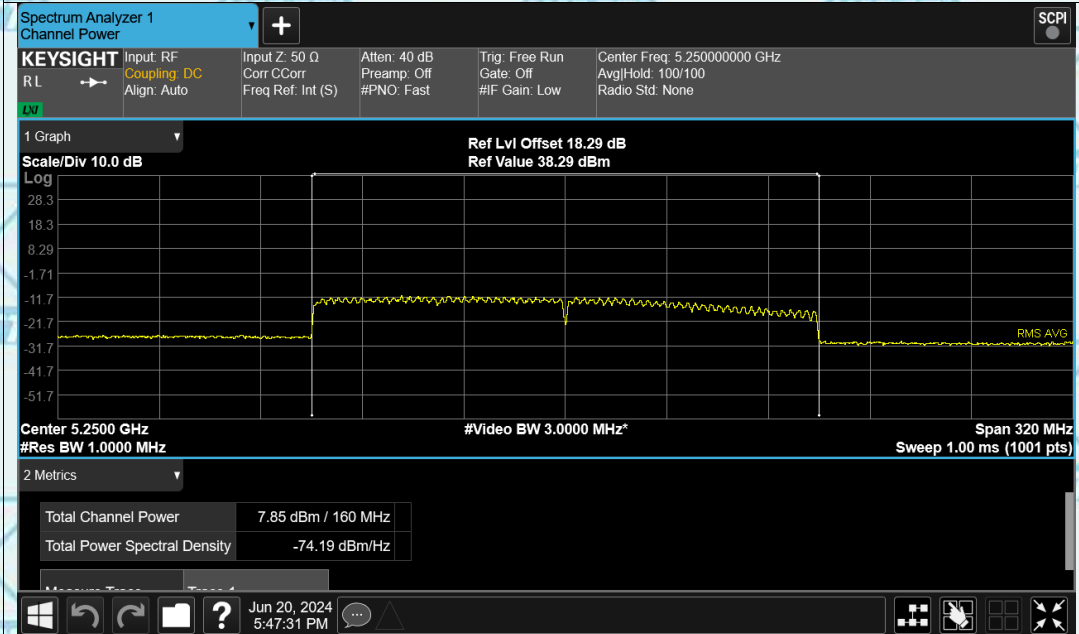


Power NVNT ax80 5775MHz Ant1

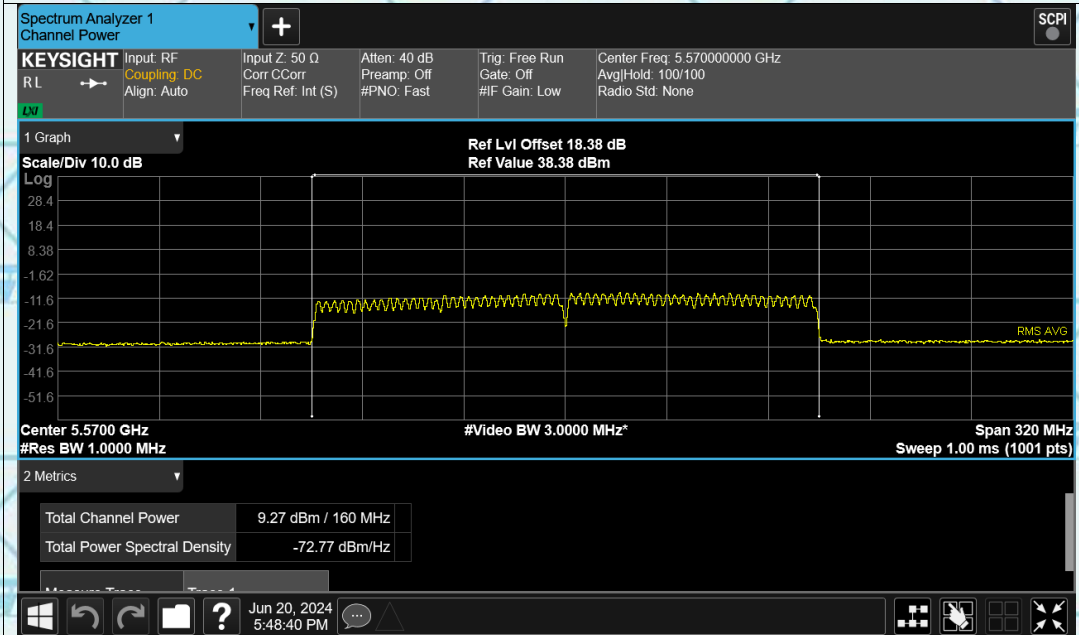




Power NVNT ax160 5250MHz Ant1



Power NVNT ax160 5570MHz Ant1





Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

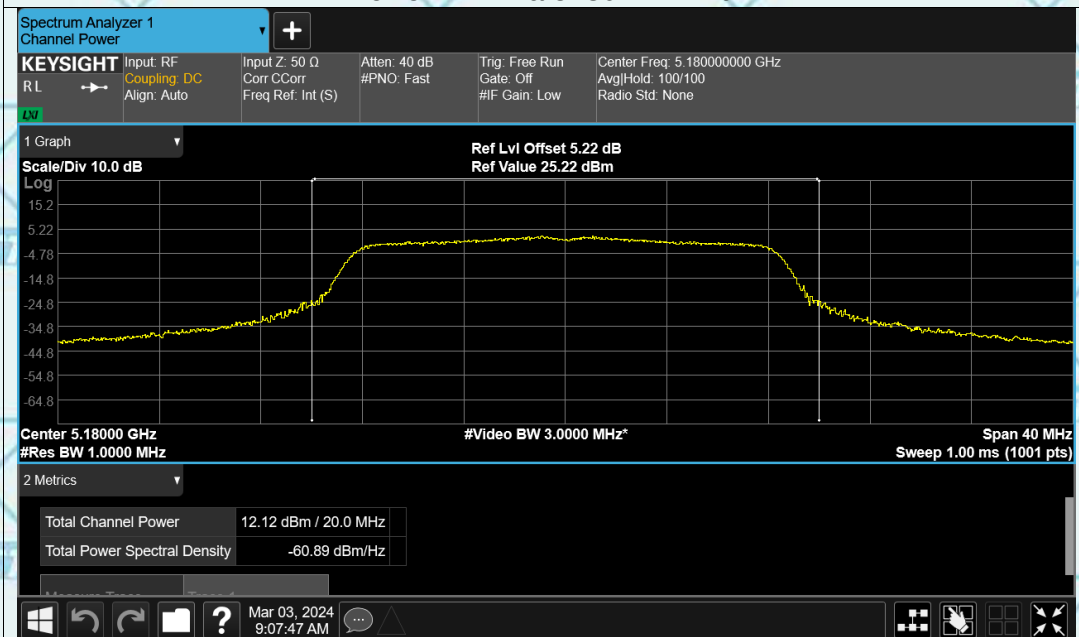
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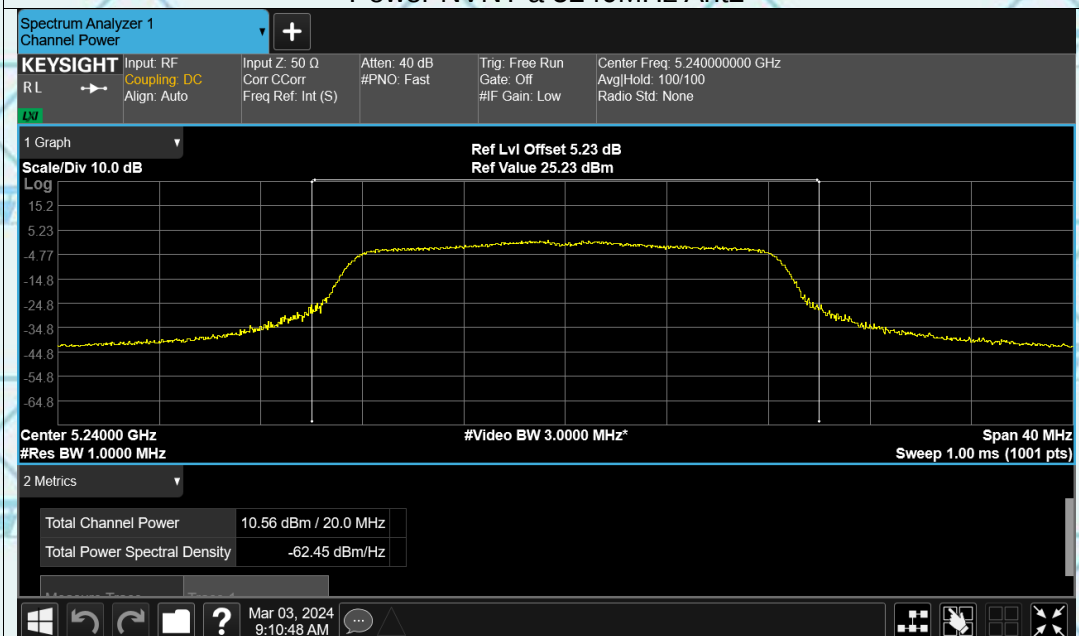
ANT2

Test Graphs

Power NVNT a 5180MHz Ant2



Power NVNT a 5240MHz Ant2

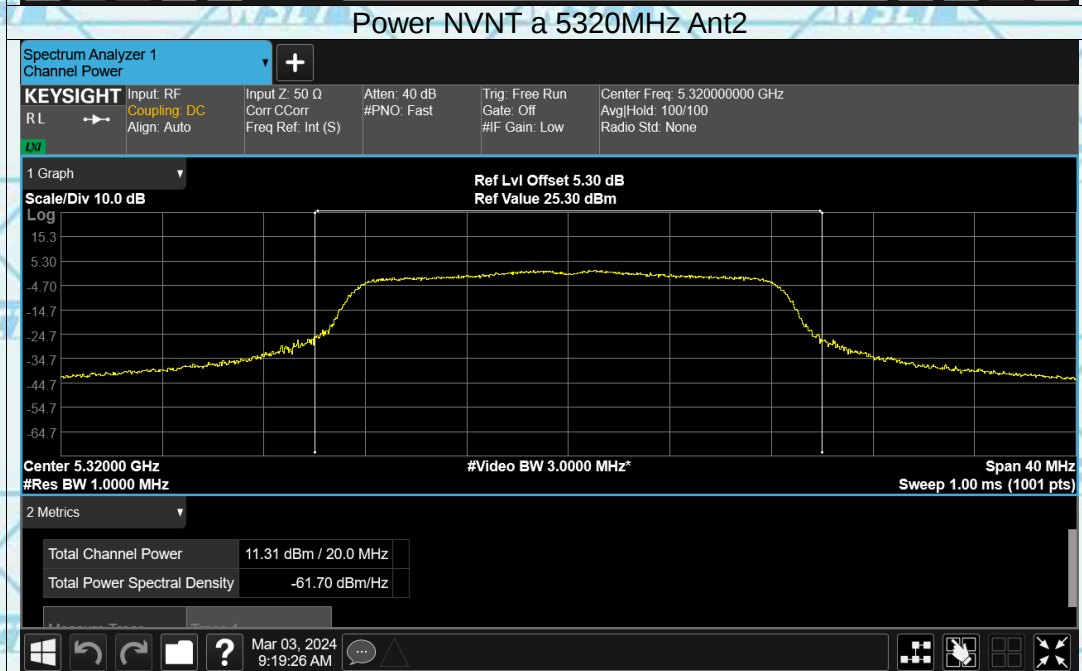
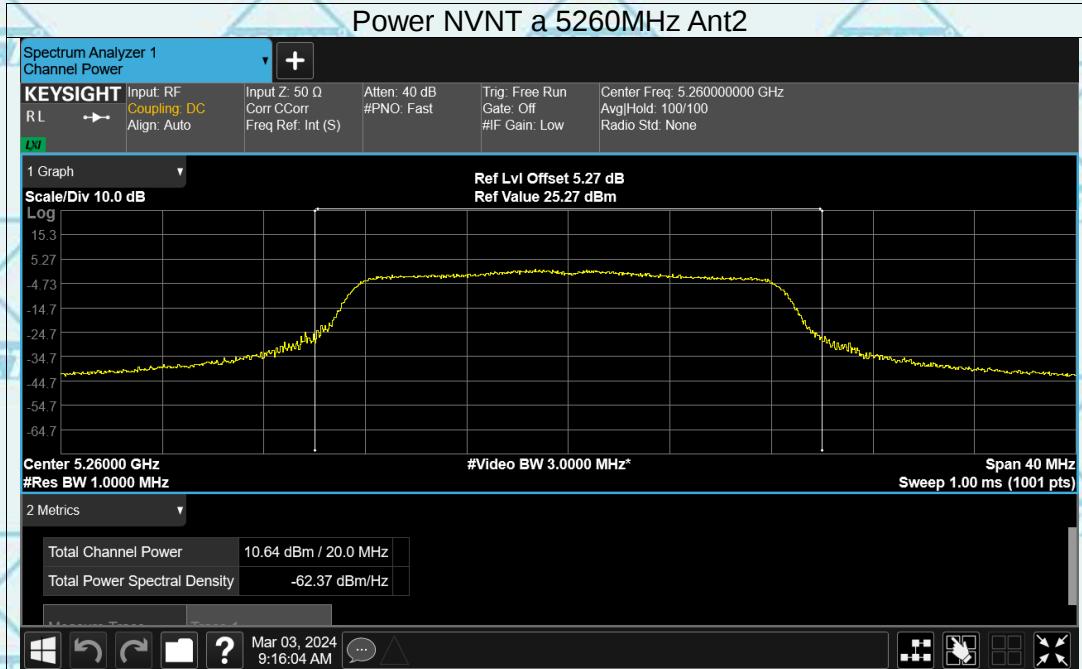




Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

Certificate #5768.01

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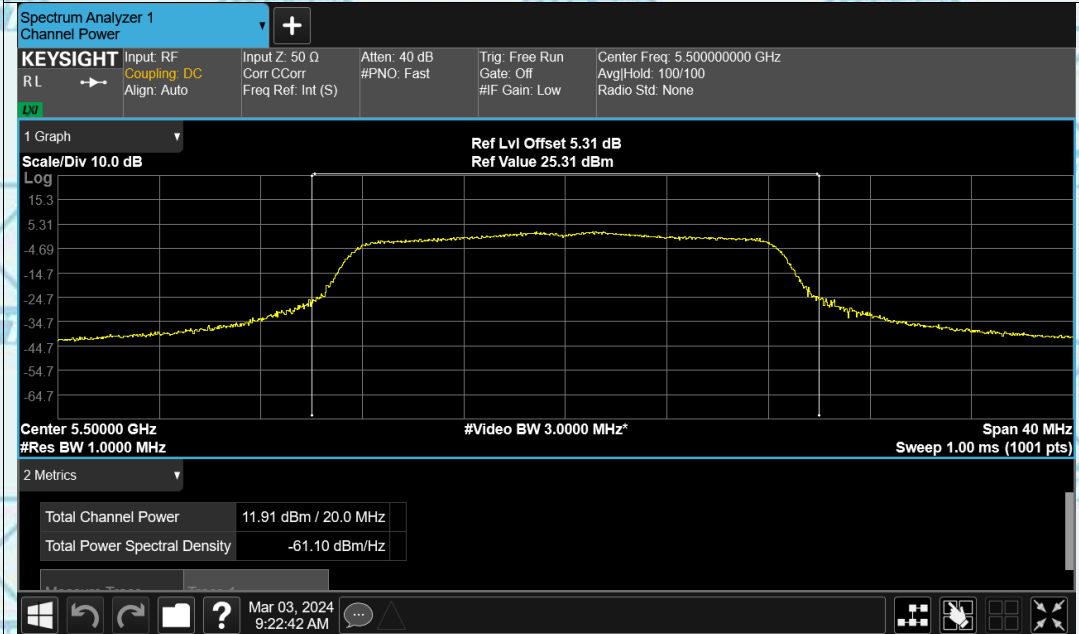


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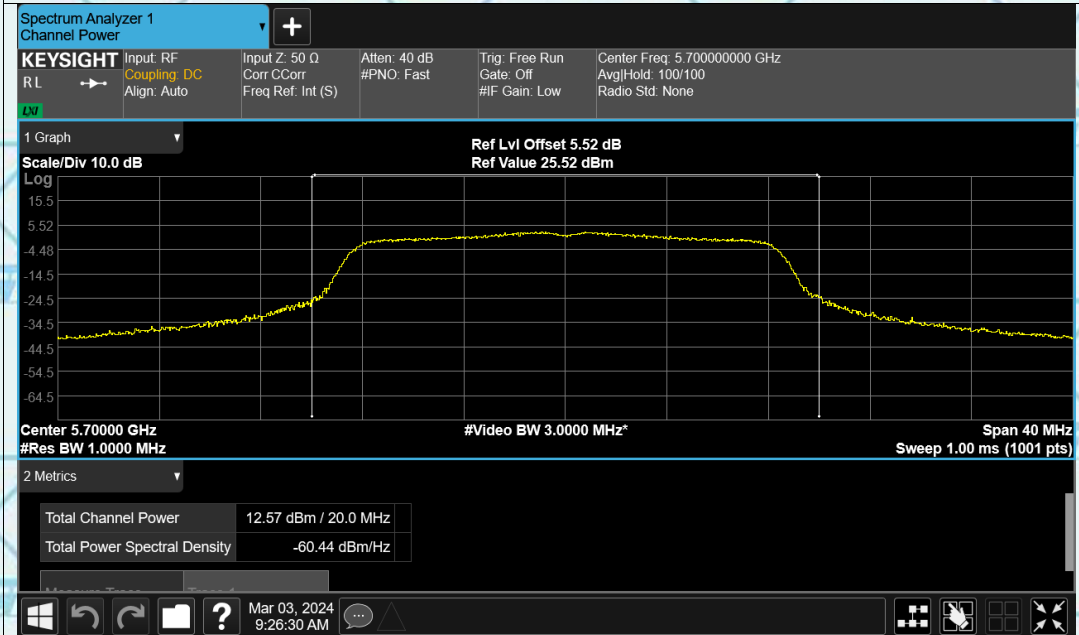
Certificate #5768.01

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Power NVNT a 5500MHz Ant2

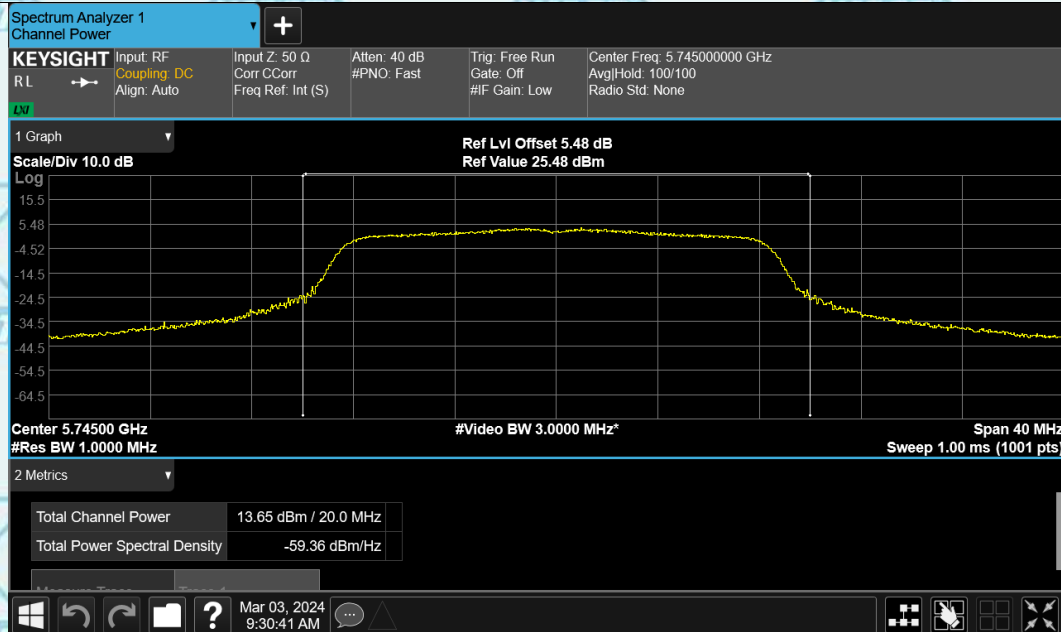


Power NVNT a 5700MHz Ant2

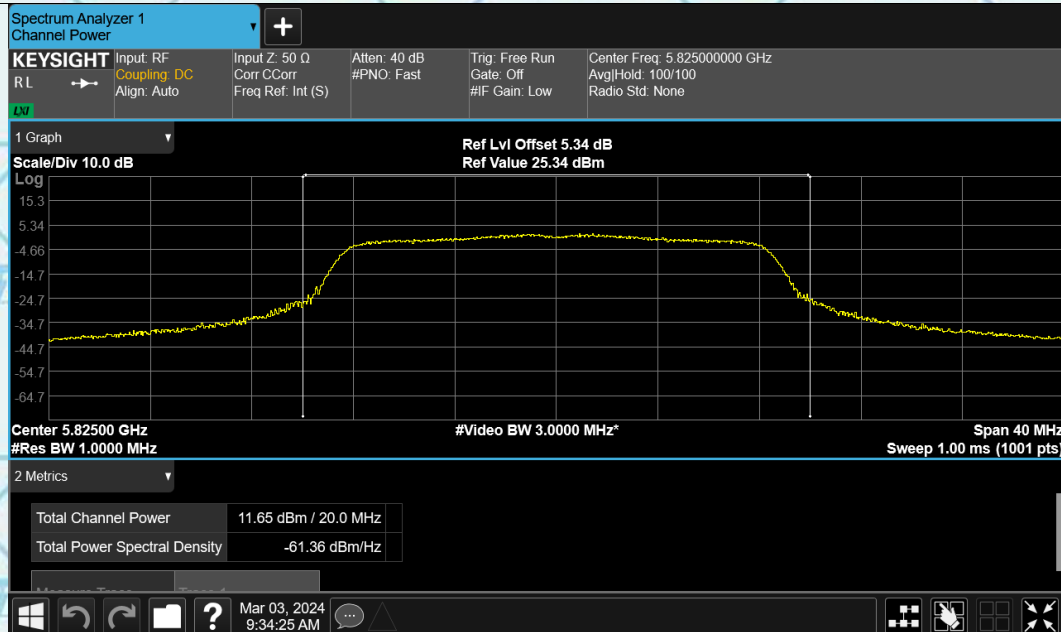




Power NVNT a 5745MHz Ant2



Power NVNT a 5825MHz Ant2



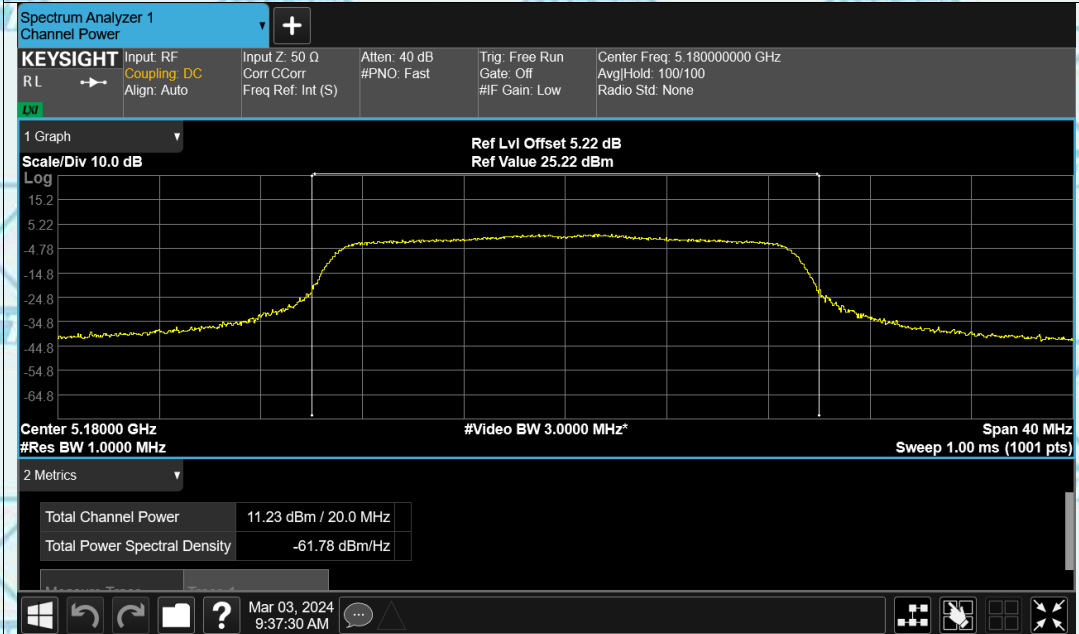


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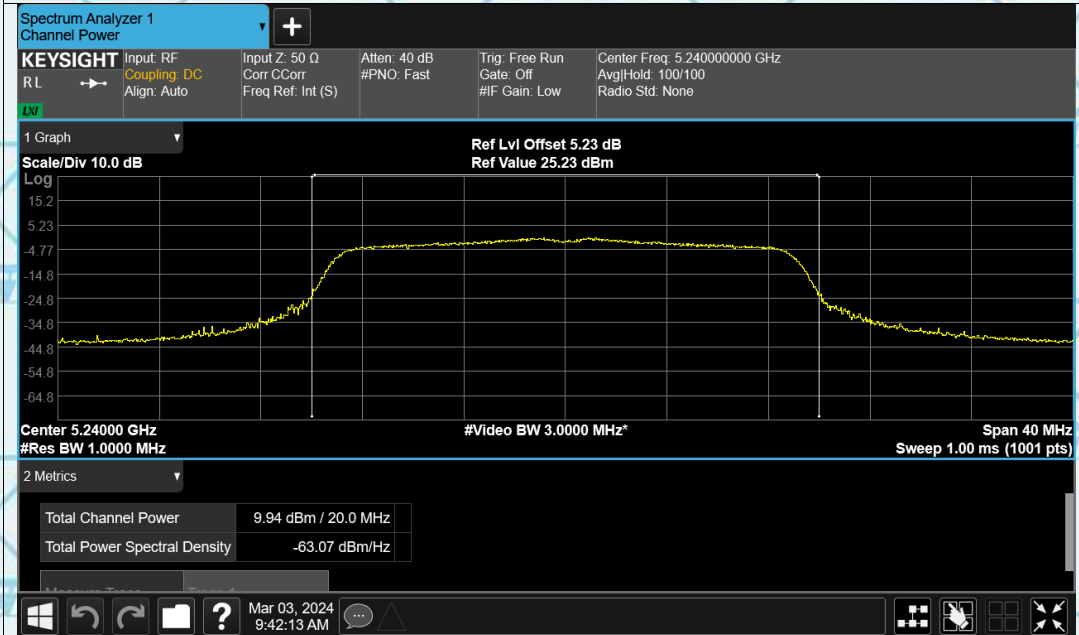
Certificate #5768.01

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Power NVNT n20 5180MHz Ant2

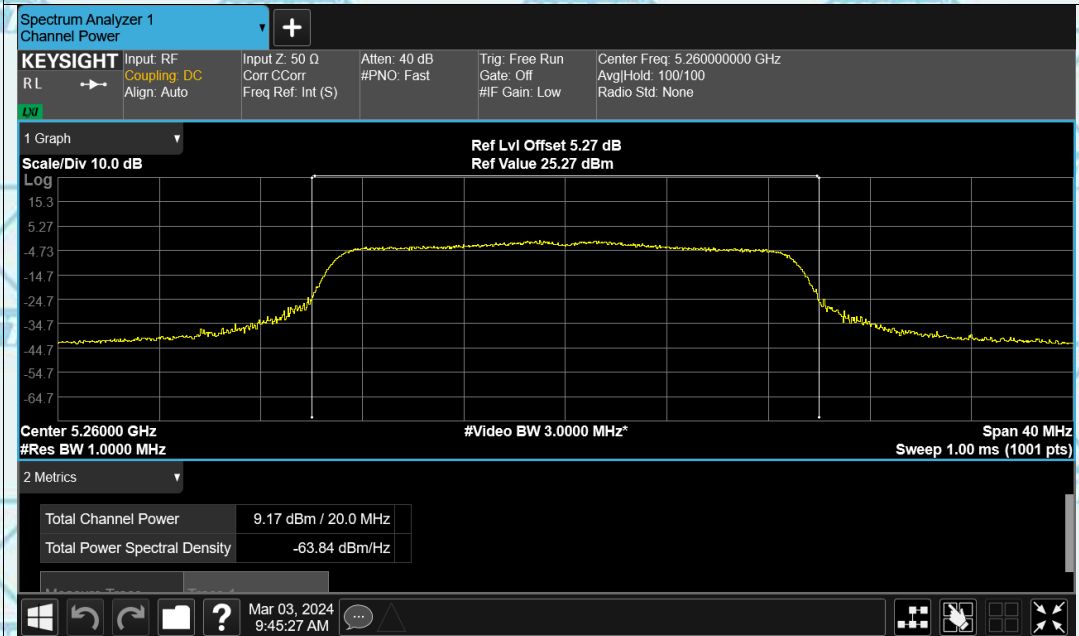


Power NVNT n20 5240MHz Ant2

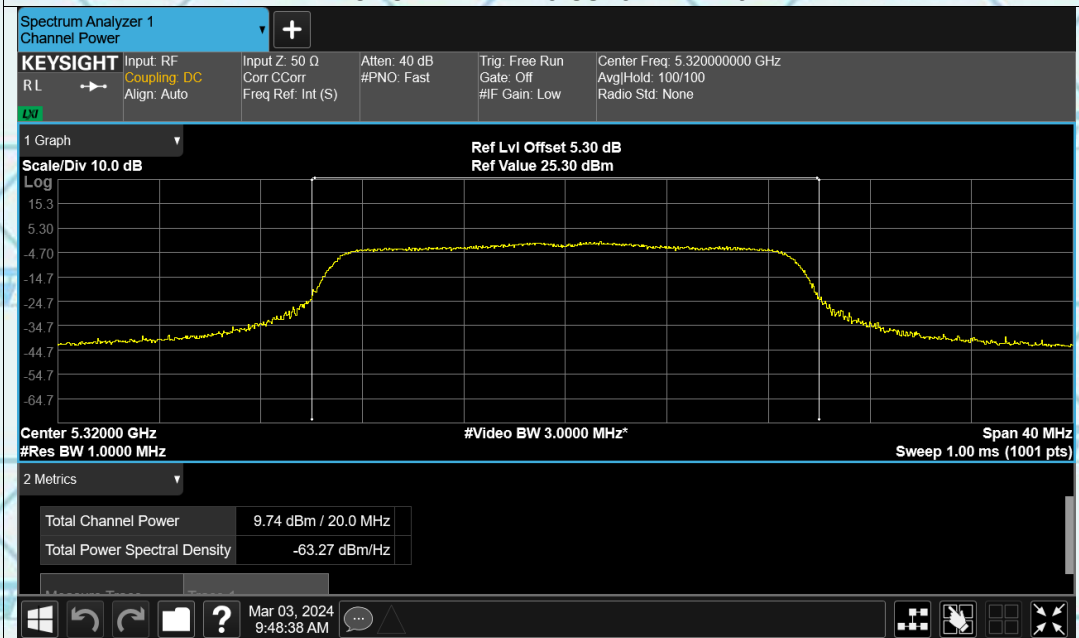




Power NVNT n20 5260MHz Ant2



Power NVNT n20 5320MHz Ant2



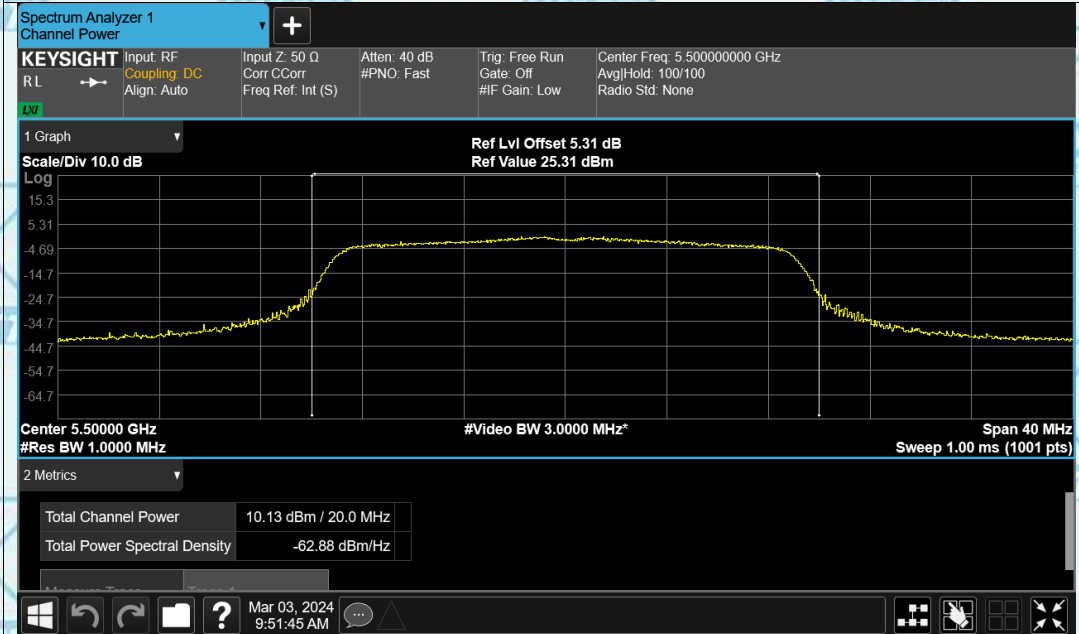


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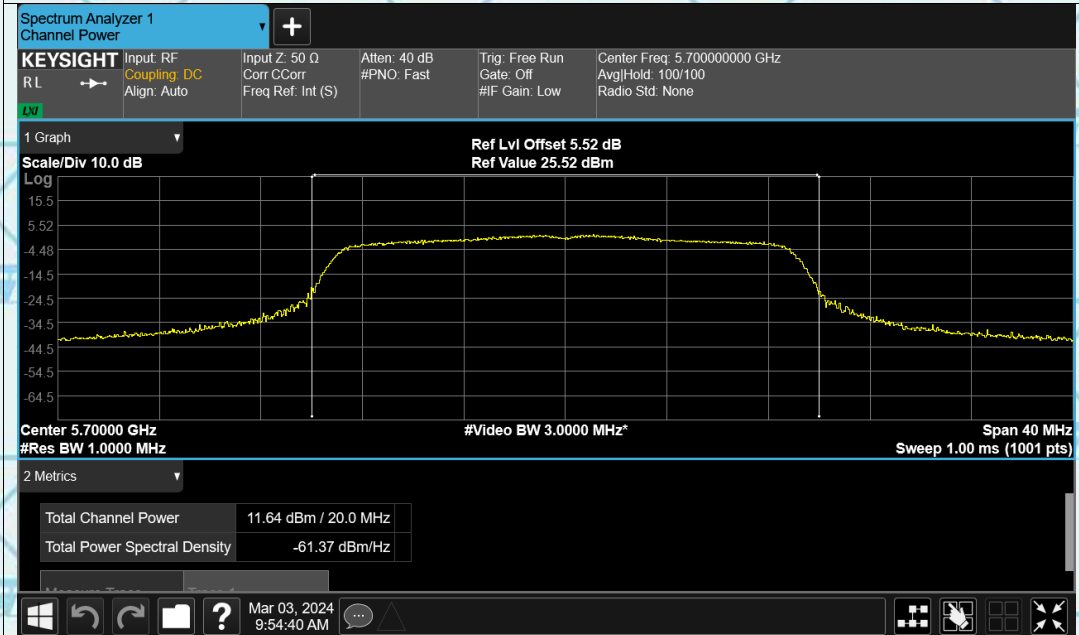
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Power NVNT n20 5500MHz Ant2



Power NVNT n20 5700MHz Ant2



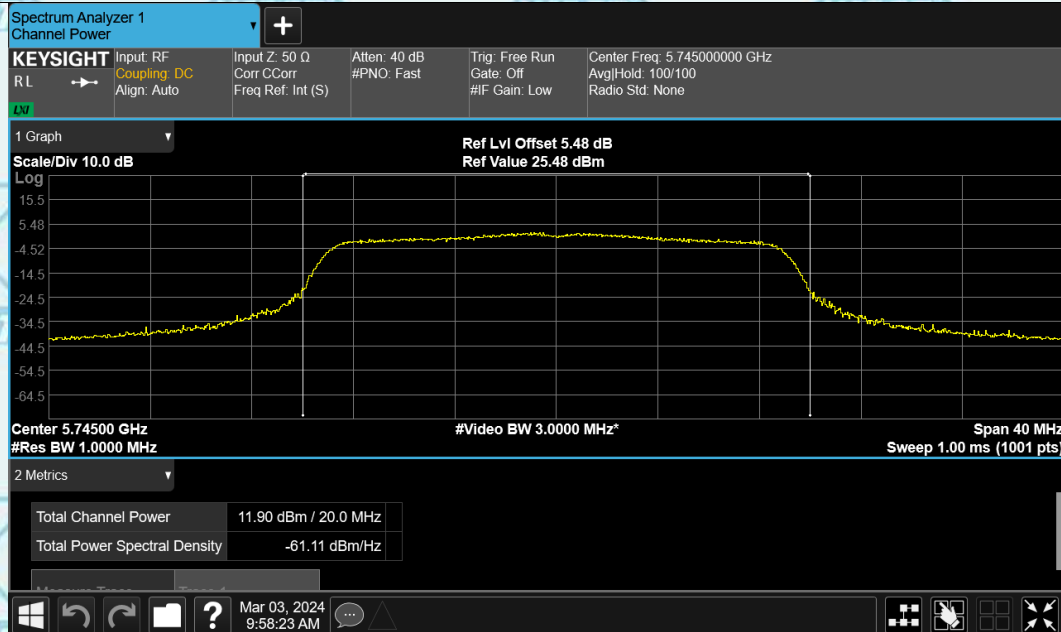


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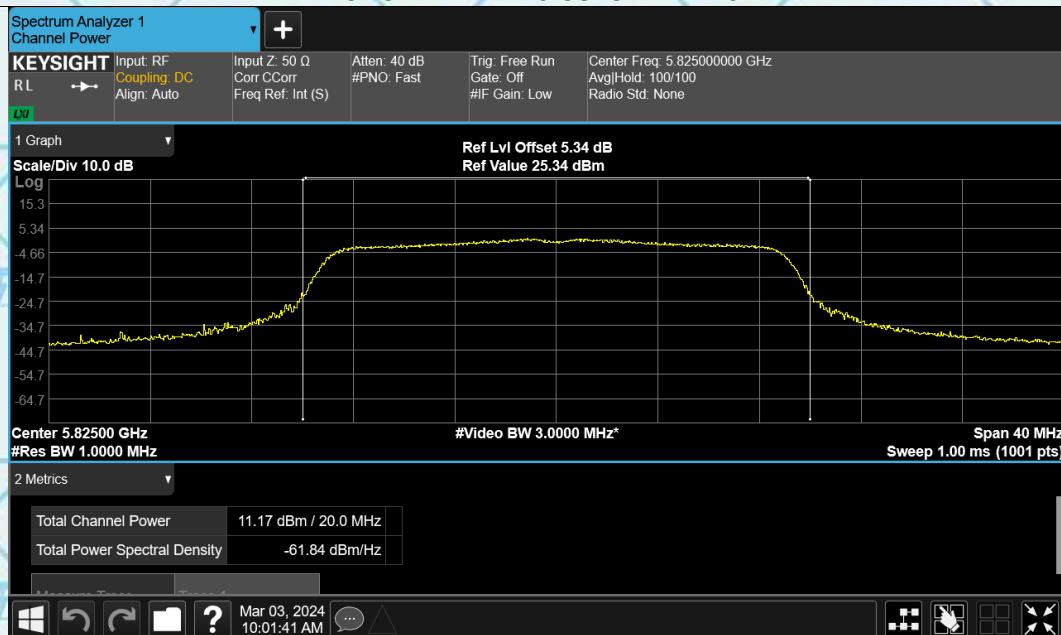
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Power NVNT n20 5745MHz Ant2



Power NVNT n20 5825MHz Ant2



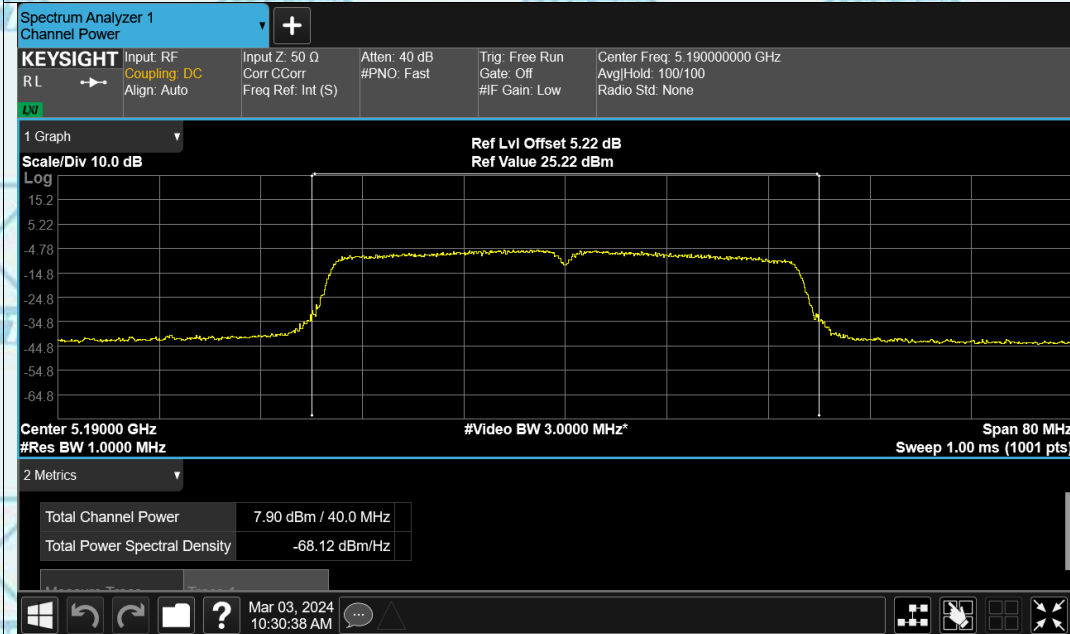


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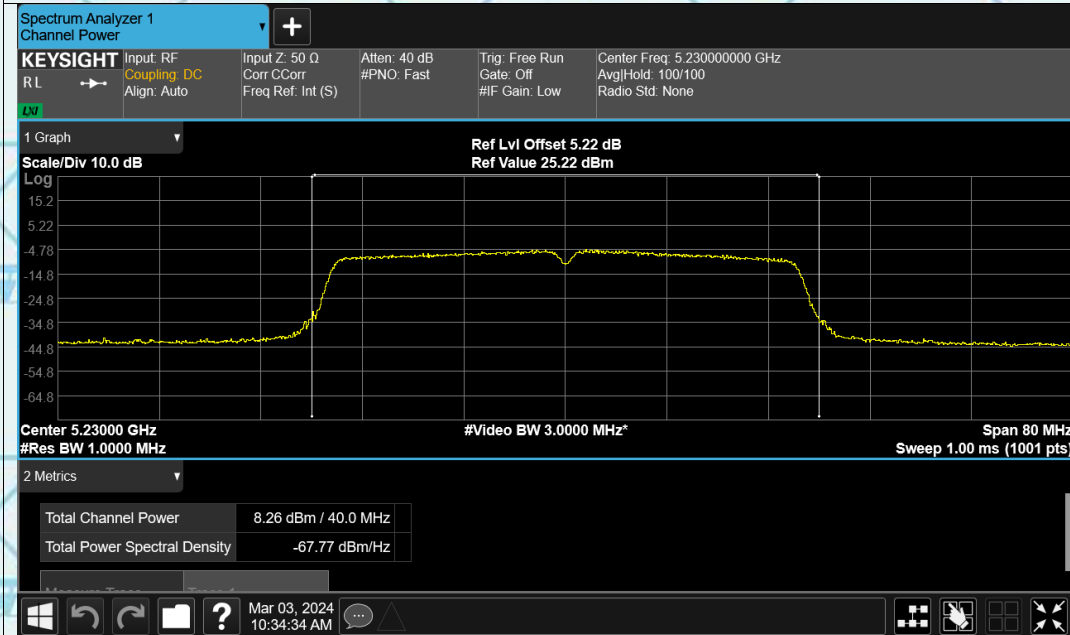
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Power NVNT n40 5190MHz Ant2



Power NVNT n40 5230MHz Ant2



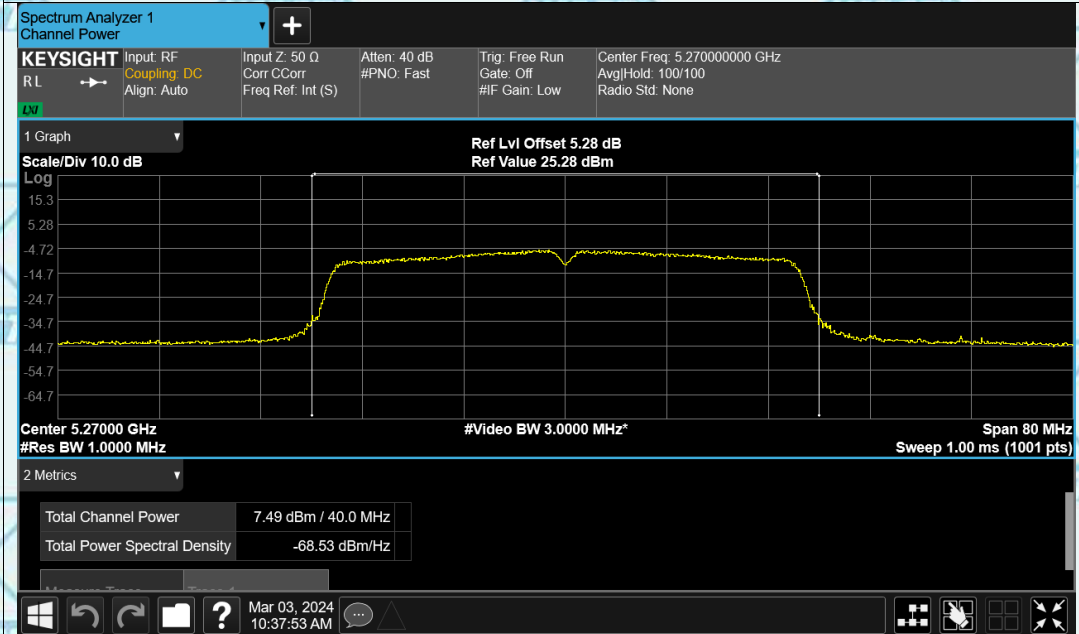


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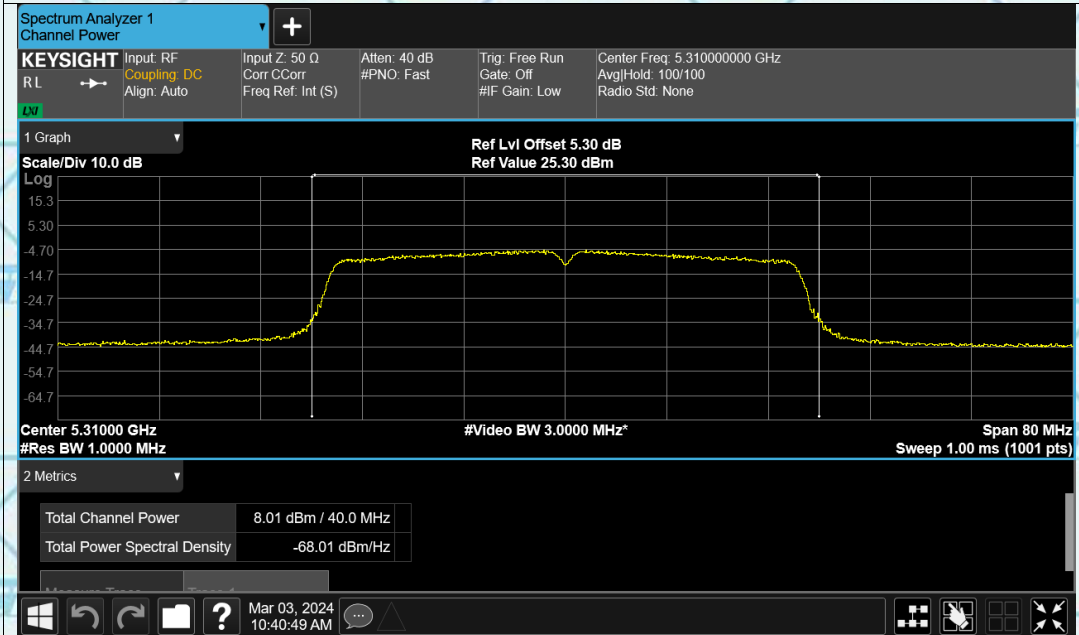
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Power NVNT n40 5270MHz Ant2

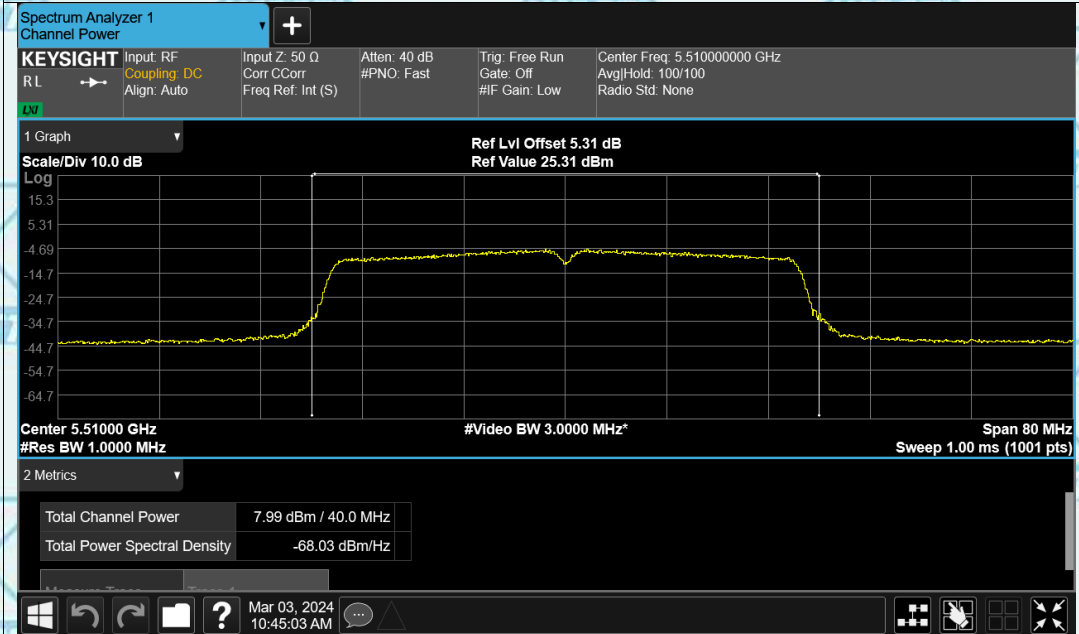


Power NVNT n40 5310MHz Ant2

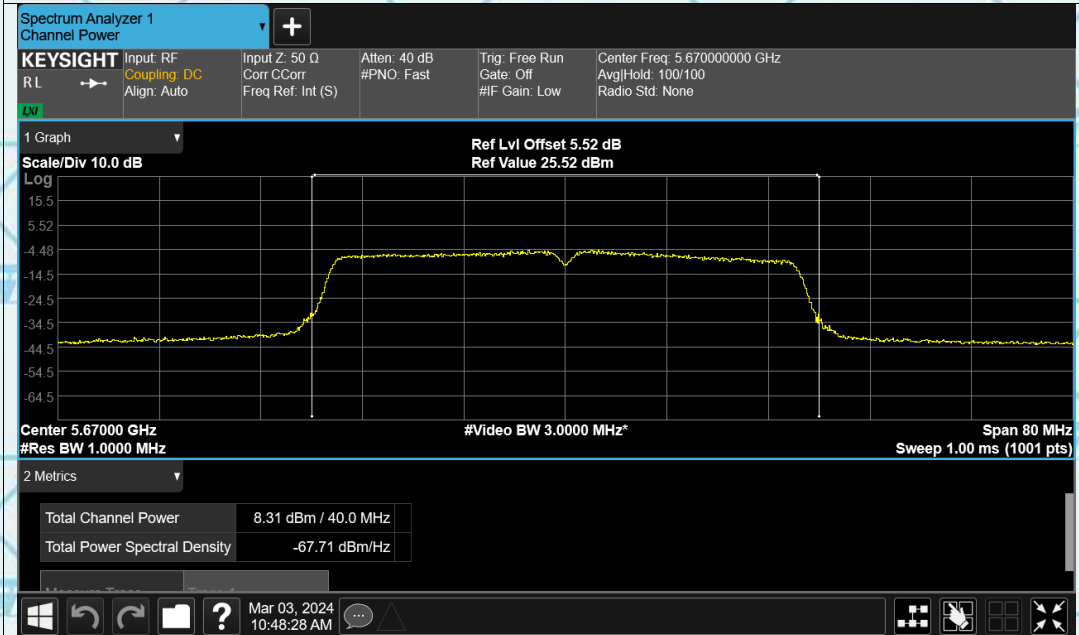




Power NVNT n40 5510MHz Ant2



Power NVNT n40 5670MHz Ant2



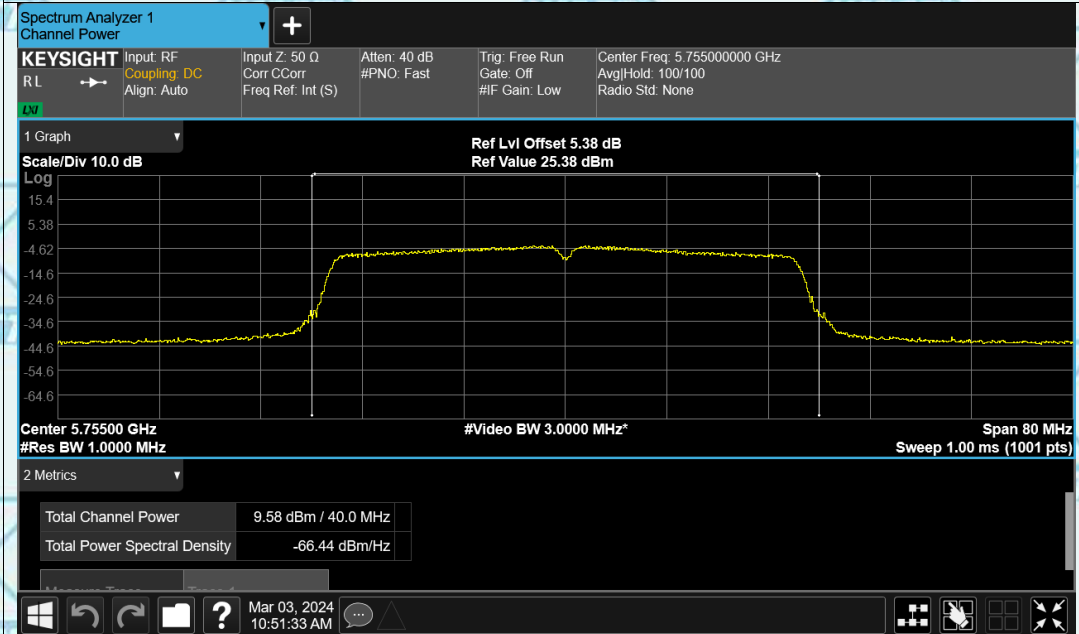


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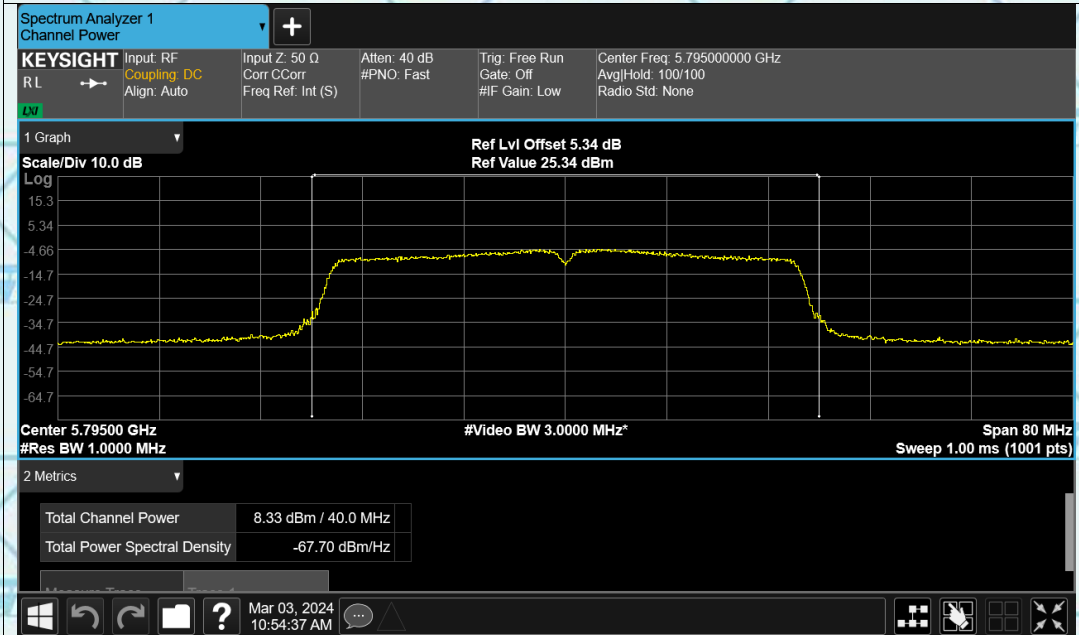
Certificate # 5768.01

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Power NVNT n40 5755MHz Ant2



Power NVNT n40 5795MHz Ant2



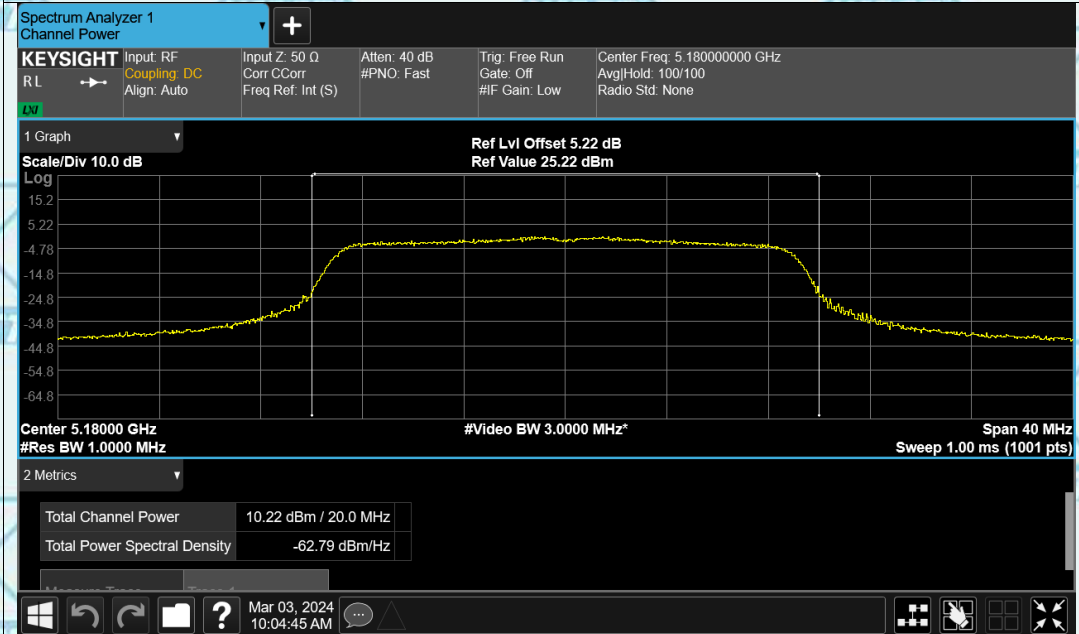


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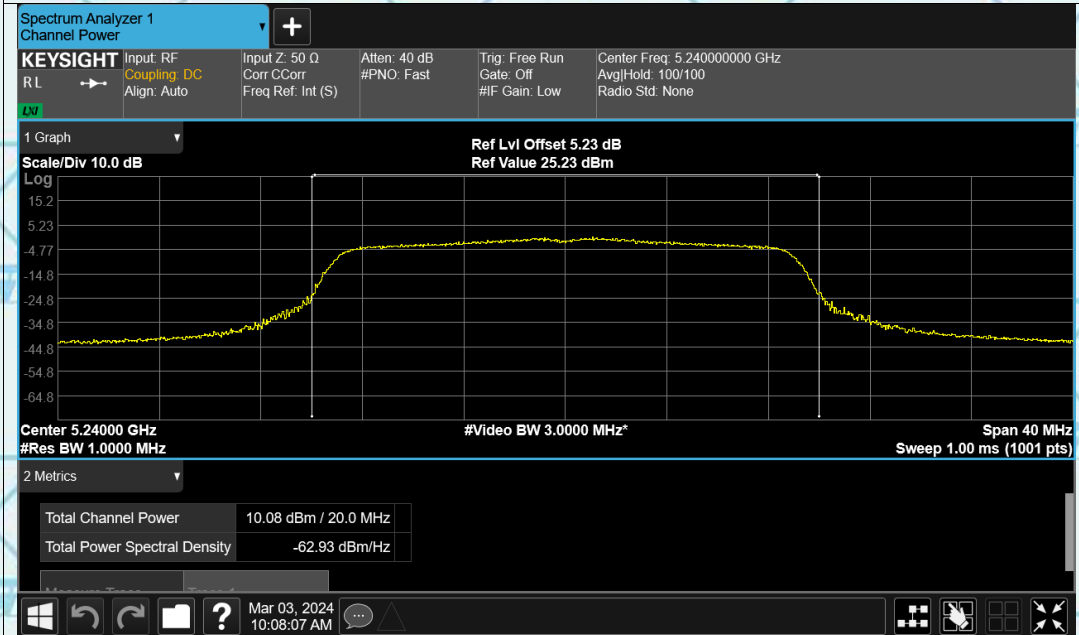
Certificate #5768.01

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Power NVNT ac20 5180MHz Ant2



Power NVNT ac20 5240MHz Ant2



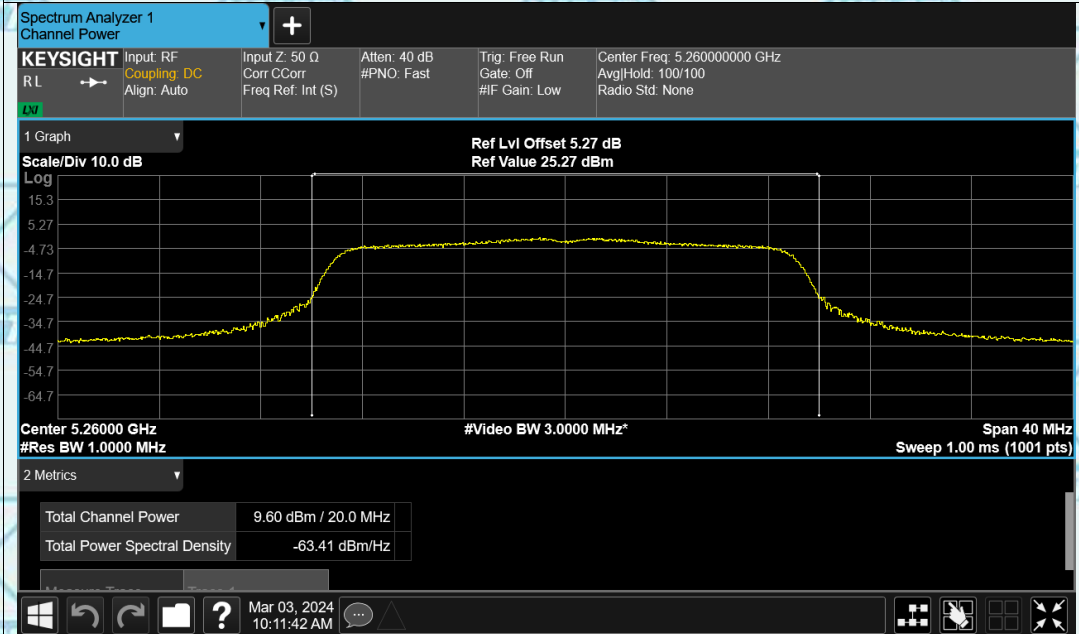


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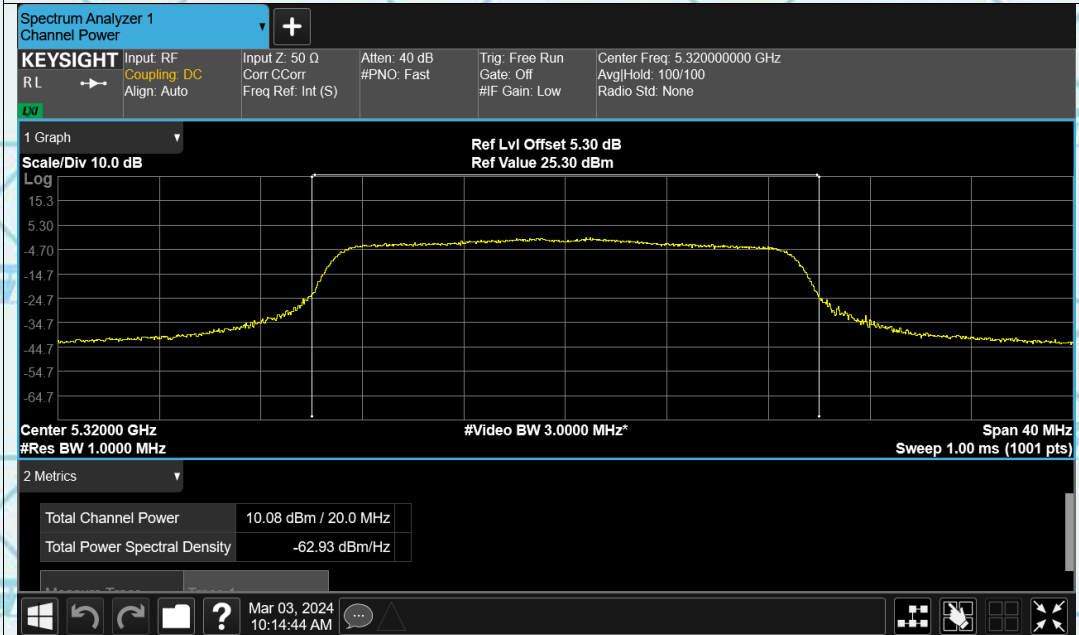
Certificate # 5768.01

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Power NVNT ac20 5260MHz Ant2

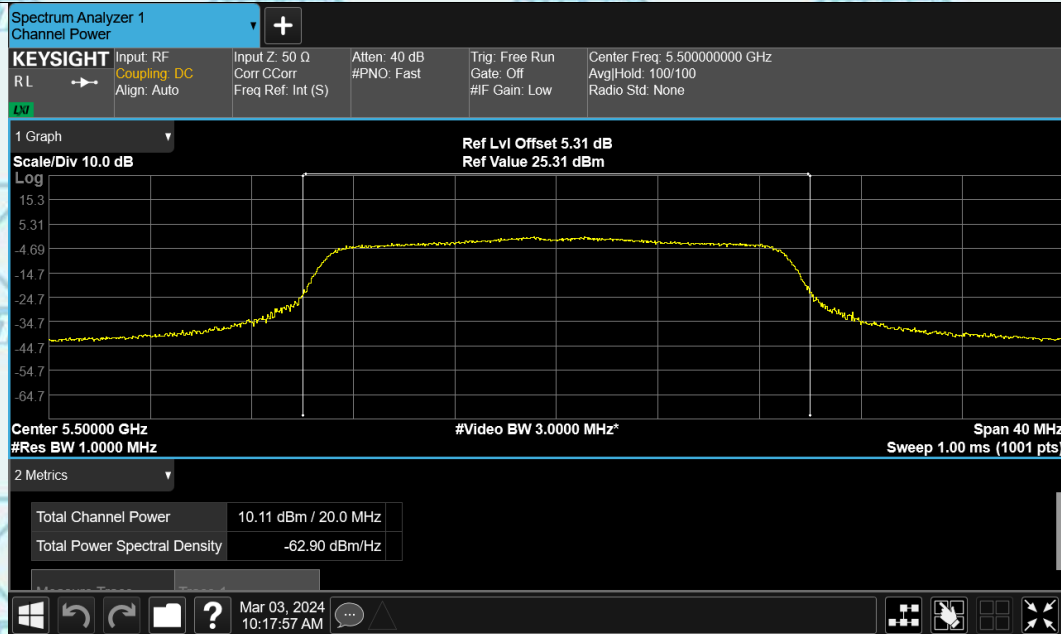


Power NVNT ac20 5320MHz Ant2

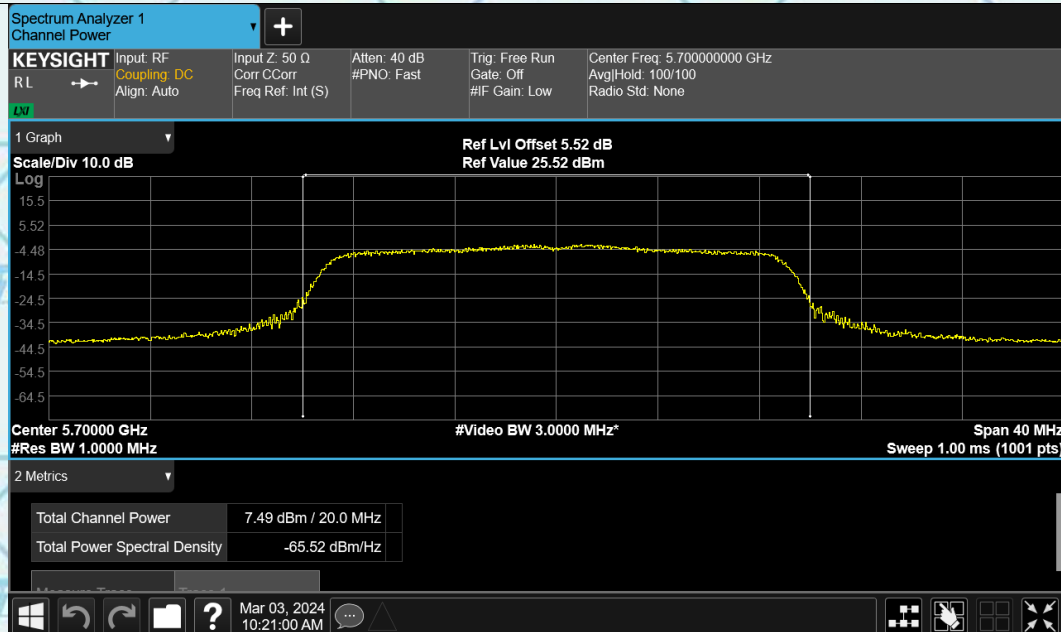




Power NVNT ac20 5500MHz Ant2



Power NVNT ac20 5700MHz Ant2



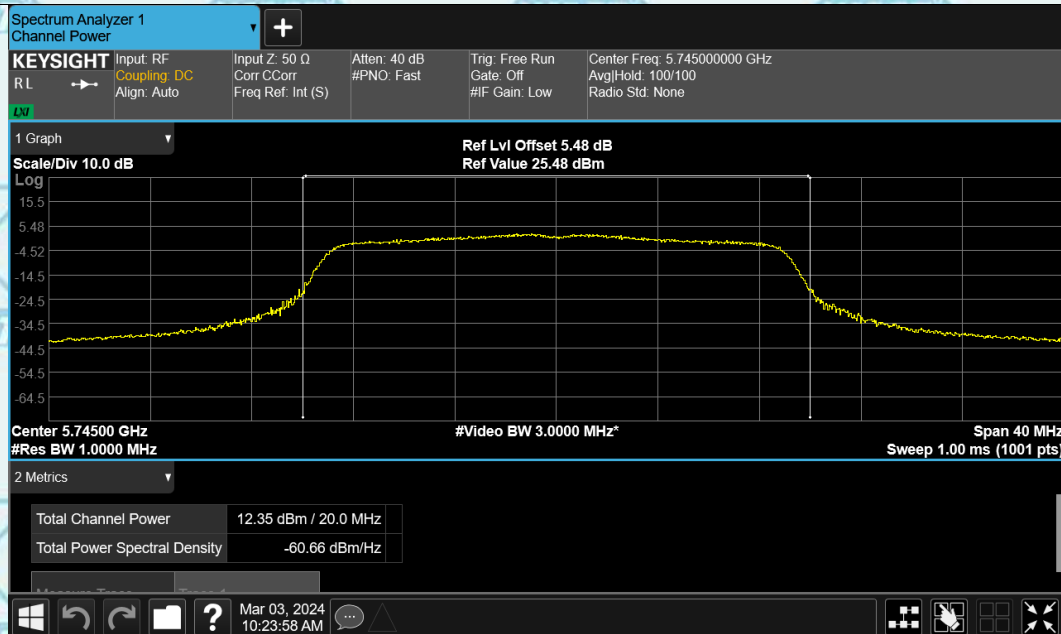


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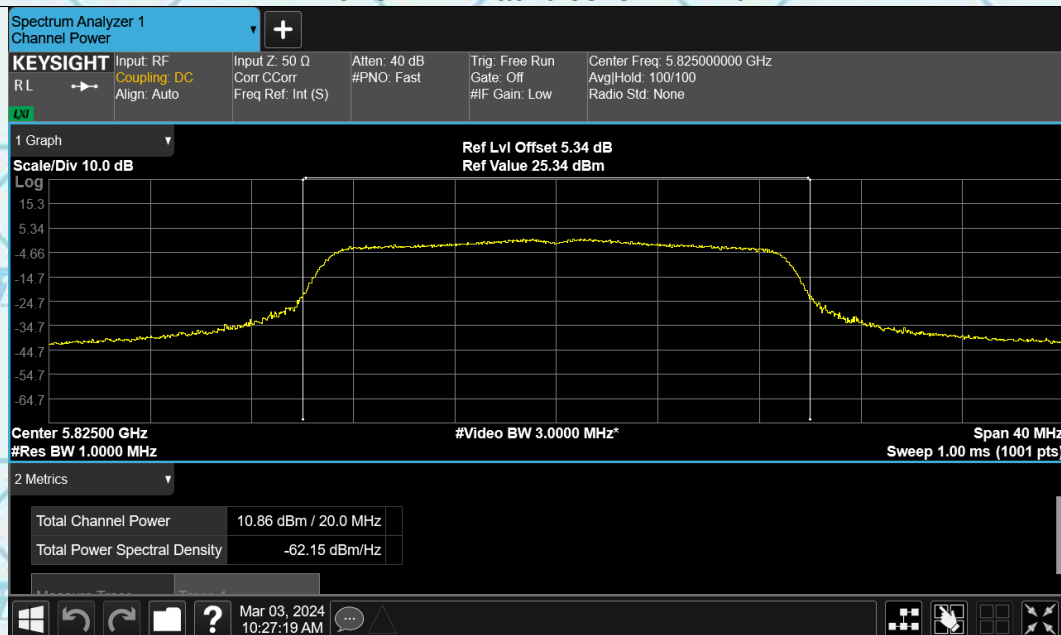
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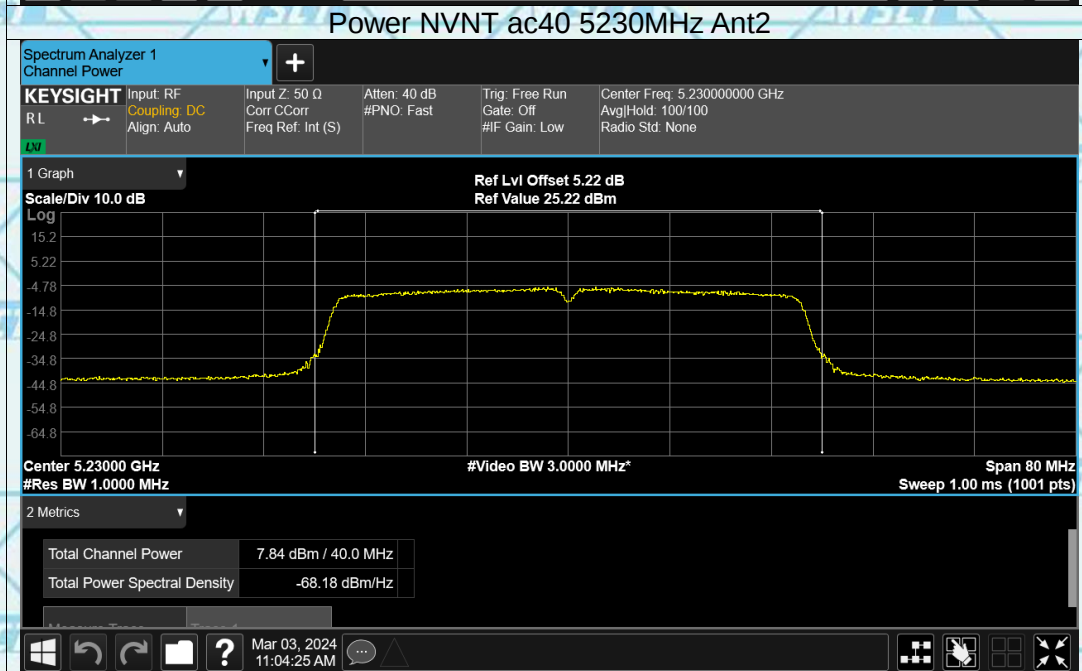
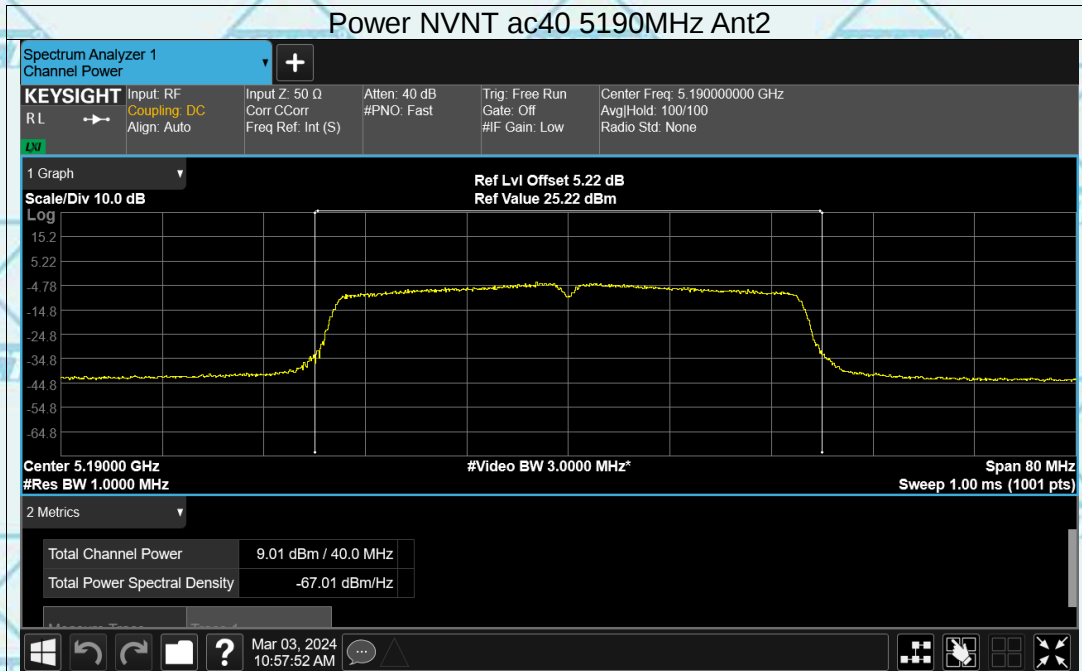
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Power NVNT ac20 5745MHz Ant2



Power NVNT ac20 5825MHz Ant2





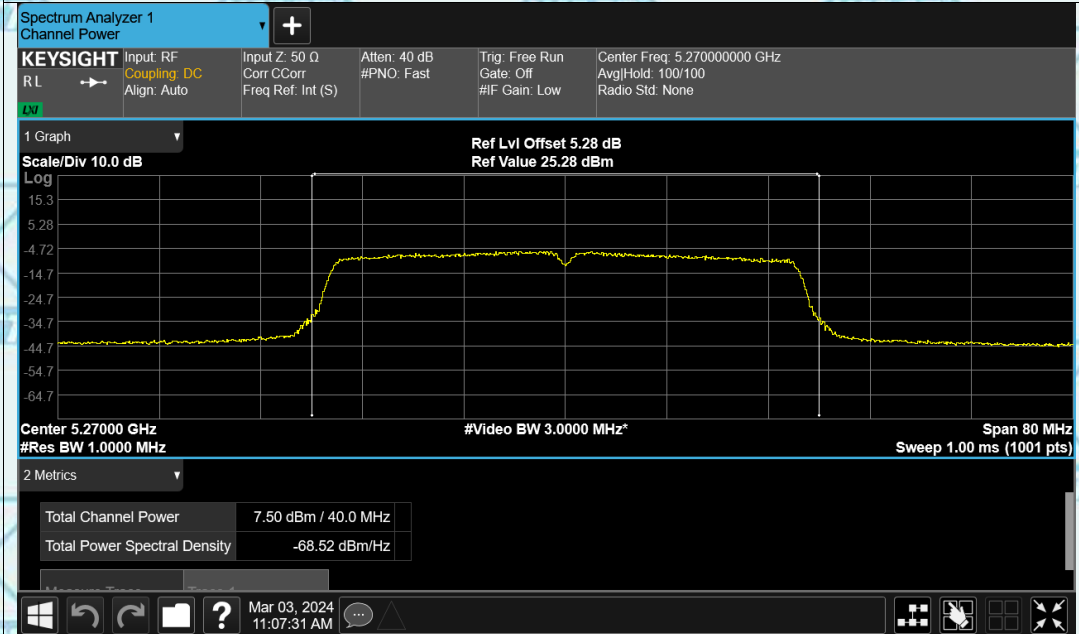


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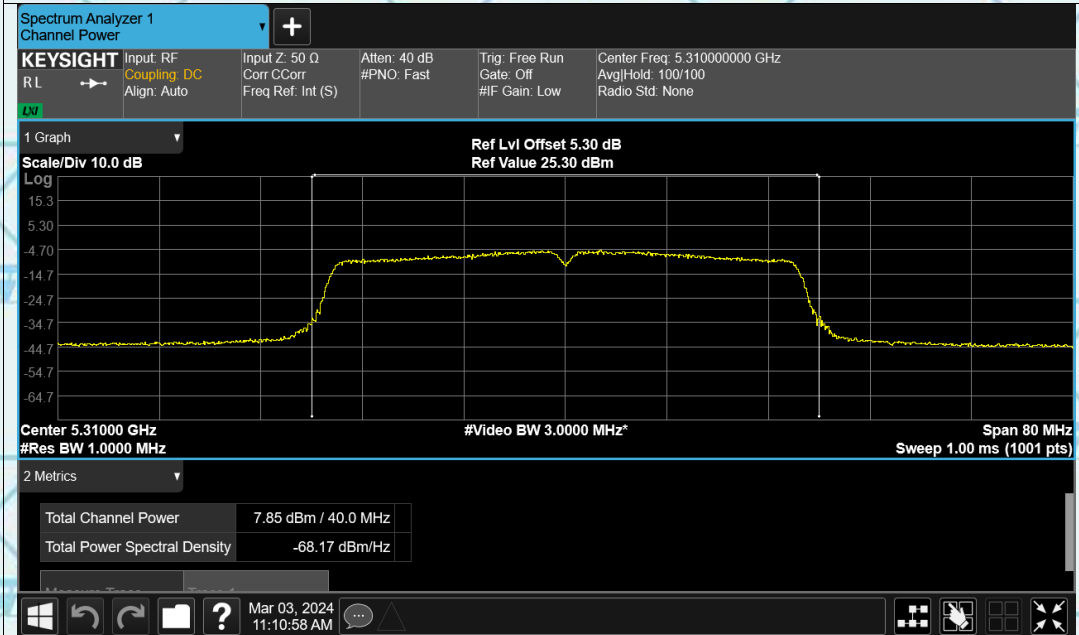
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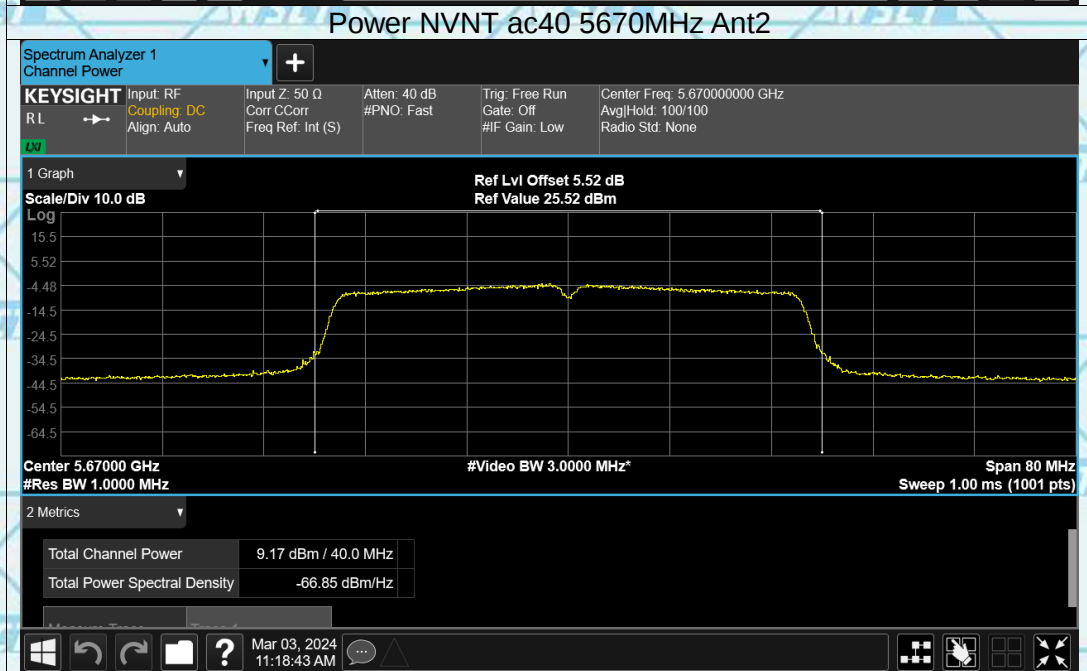
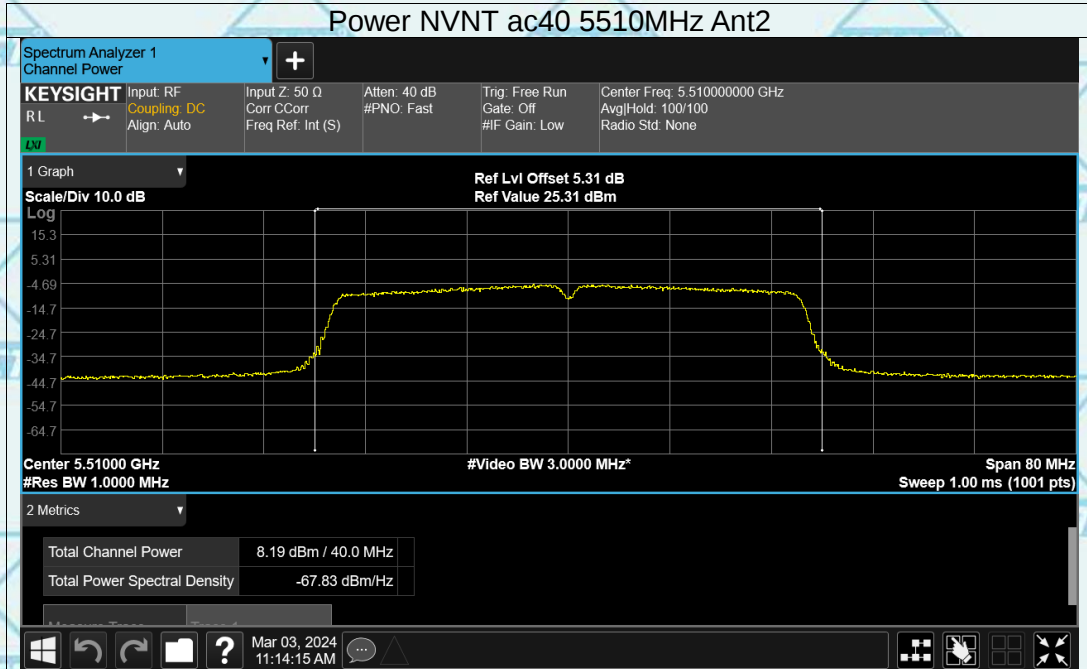
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Power NVNT ac40 5270MHz Ant2



Power NVNT ac40 5310MHz Ant2





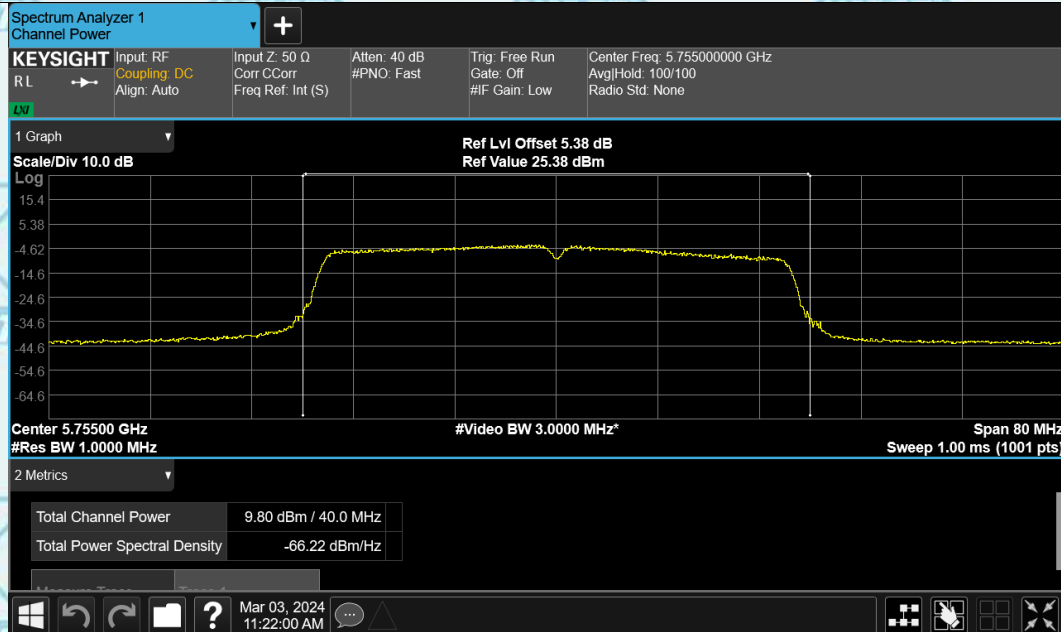


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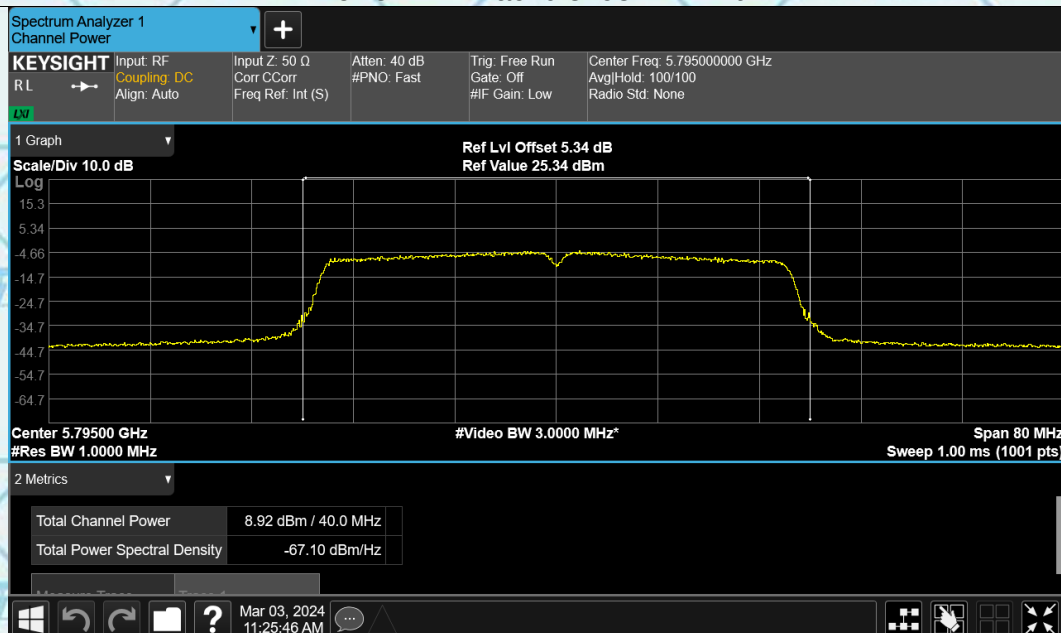
Certificate # 5768.01

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Power NVNT ac40 5755MHz Ant2



Power NVNT ac40 5795MHz Ant2



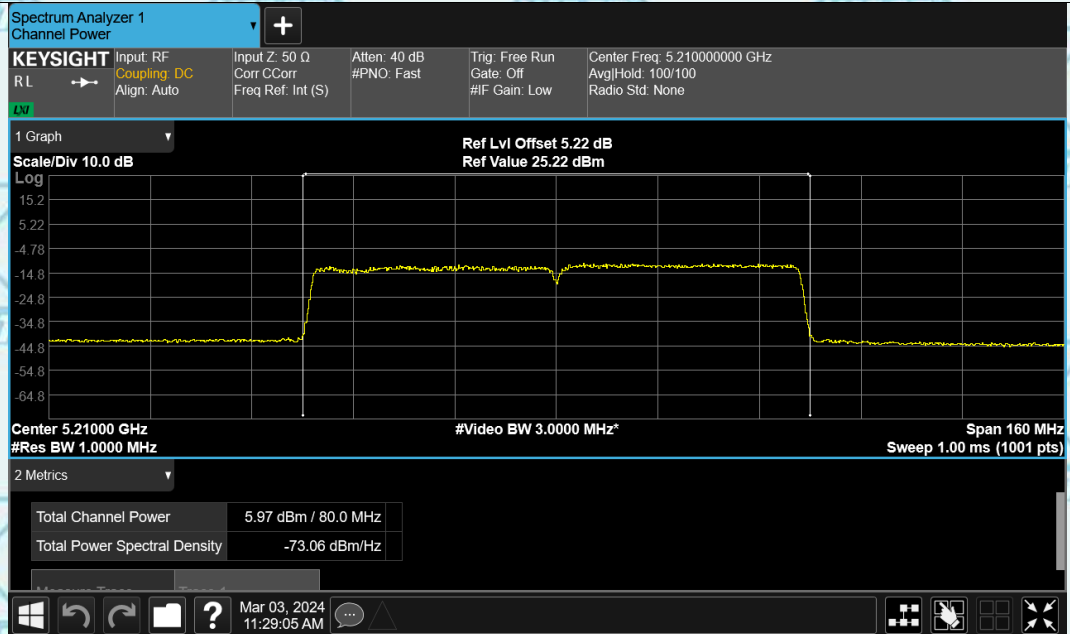


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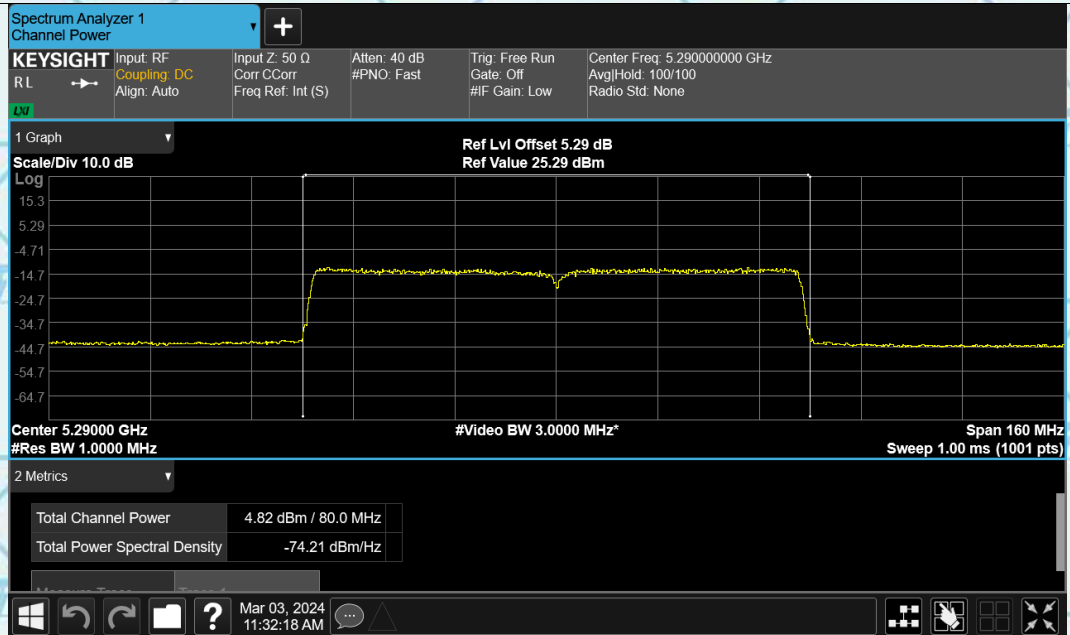
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For Question,
Please Contact with WSCT
www.wsct-cert.com

Power NVNT ac80 5210MHz Ant2

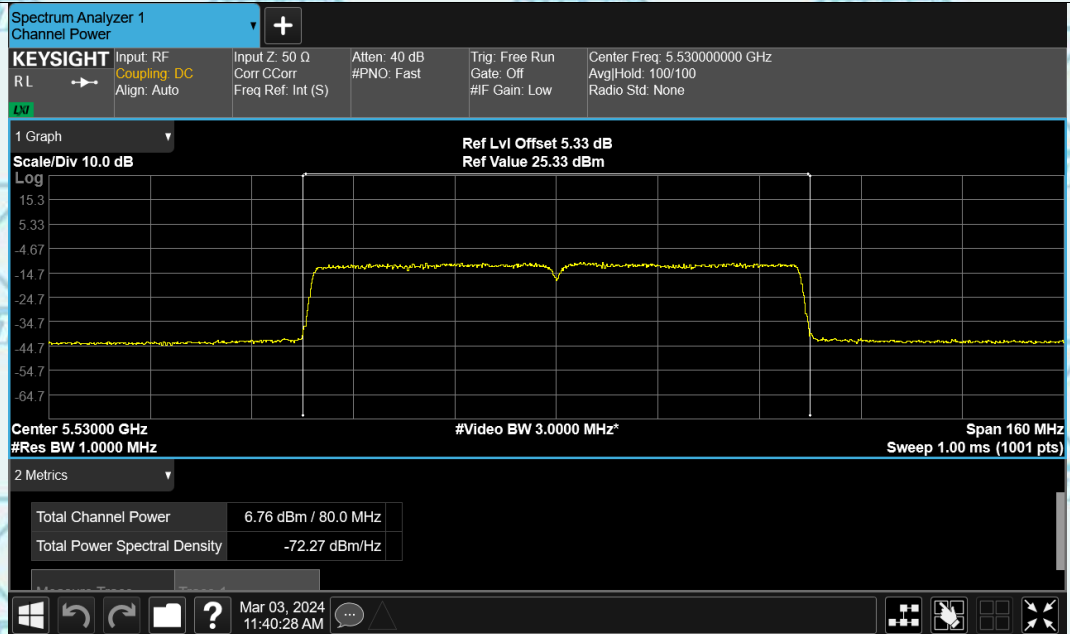


Power NVNT ac80 5290MHz Ant2

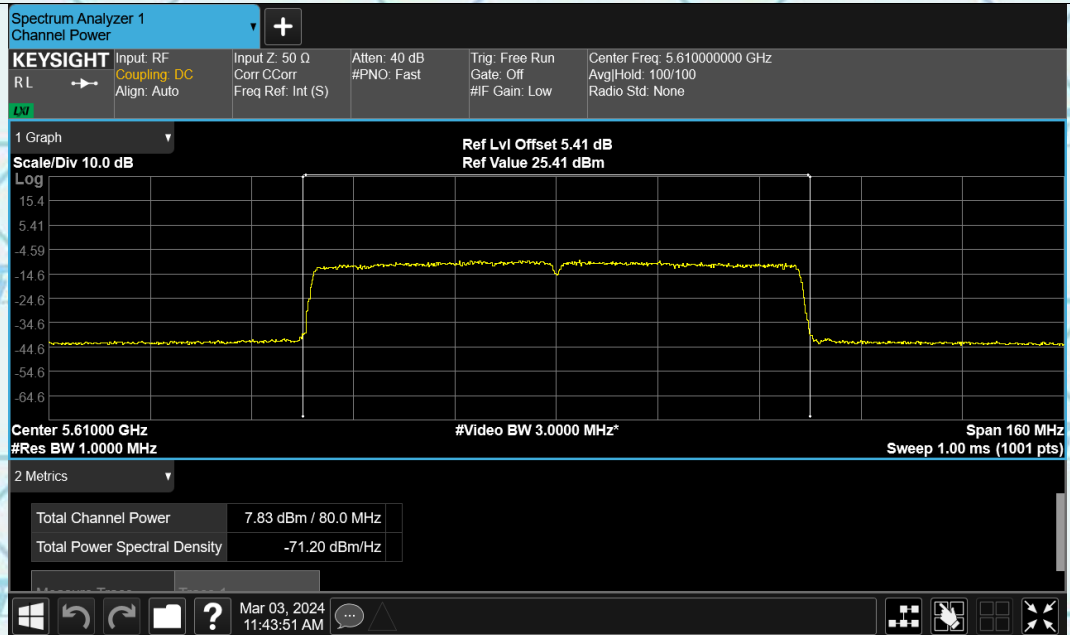




Power NVNT ac80 5530MHz Ant2



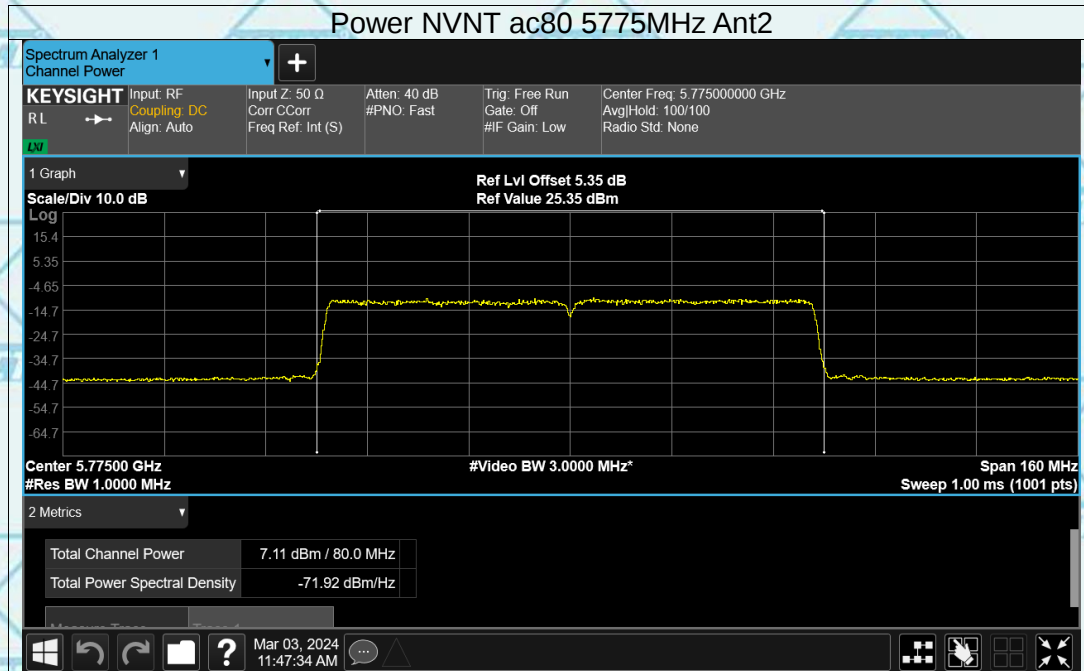
Power NVNT ac80 5610MHz Ant2





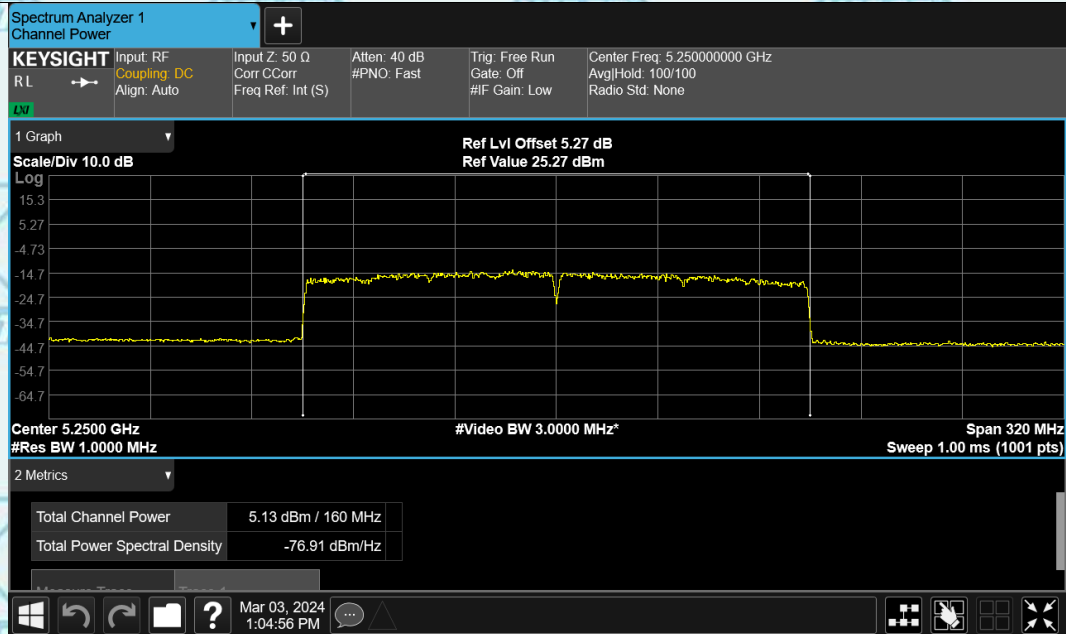
Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

Certificate # 5768.01

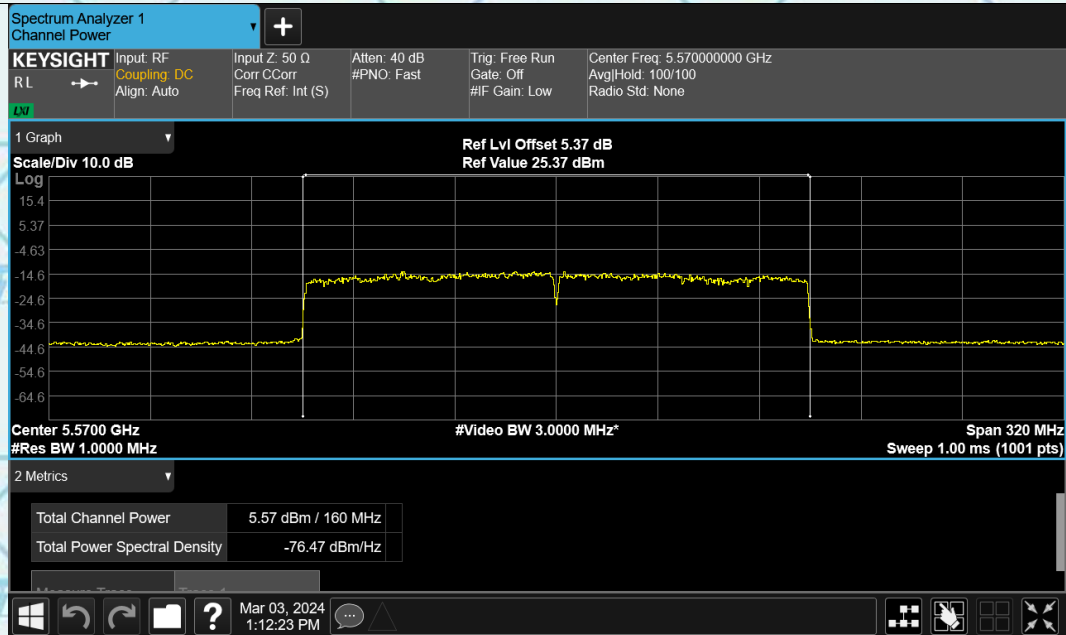
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Power NVLT ax160 5250MHz Ant2

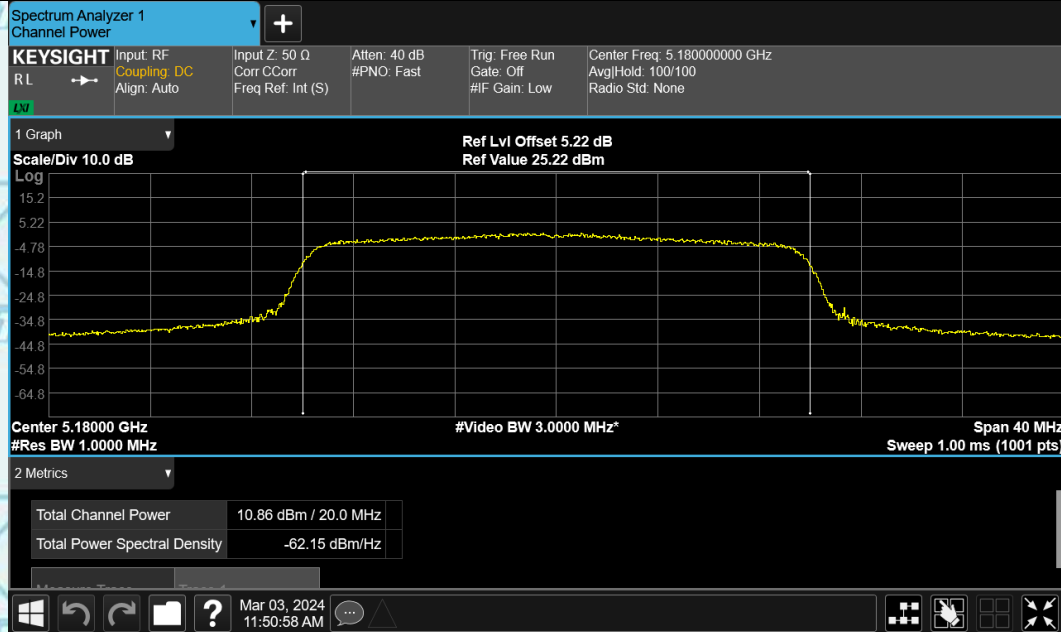


Power NVLT ax160 5570MHz Ant2

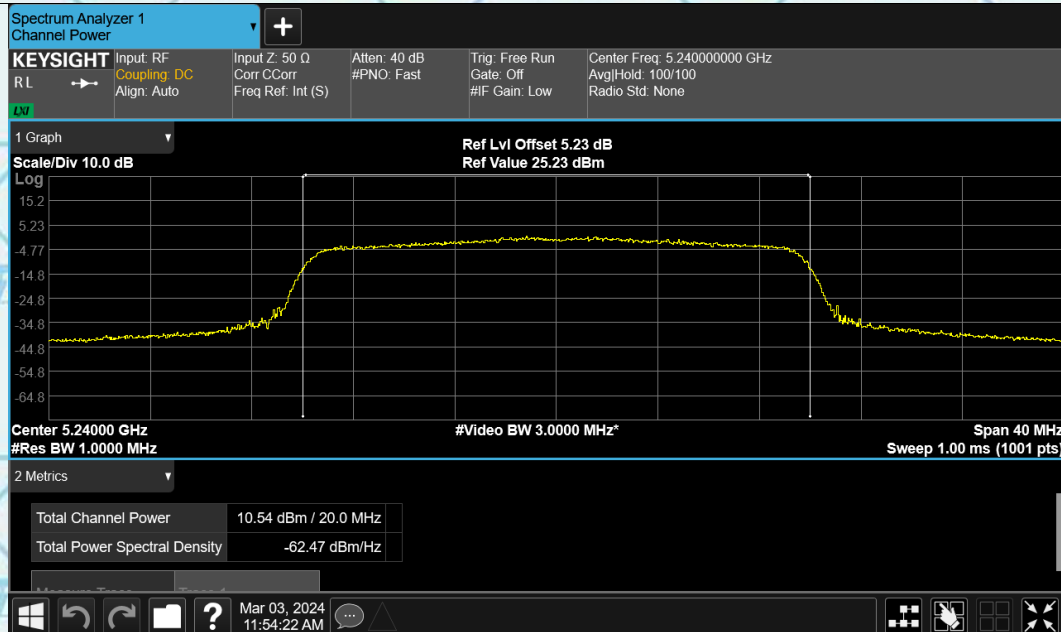




Power NVNT ax20 5180MHz Ant2



Power NVNT ax20 5240MHz Ant2



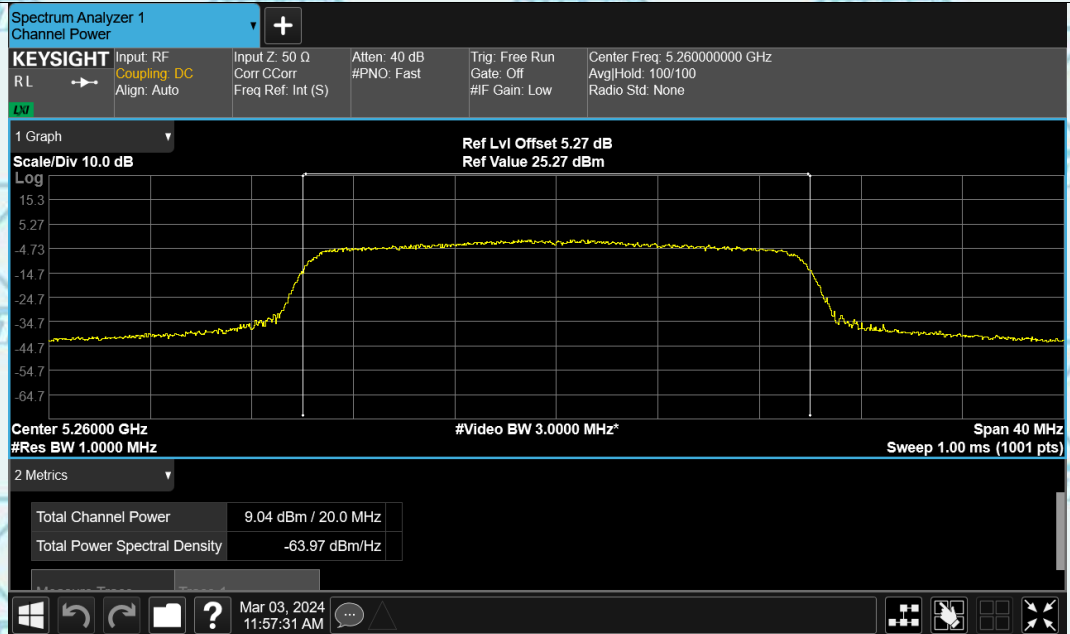


Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

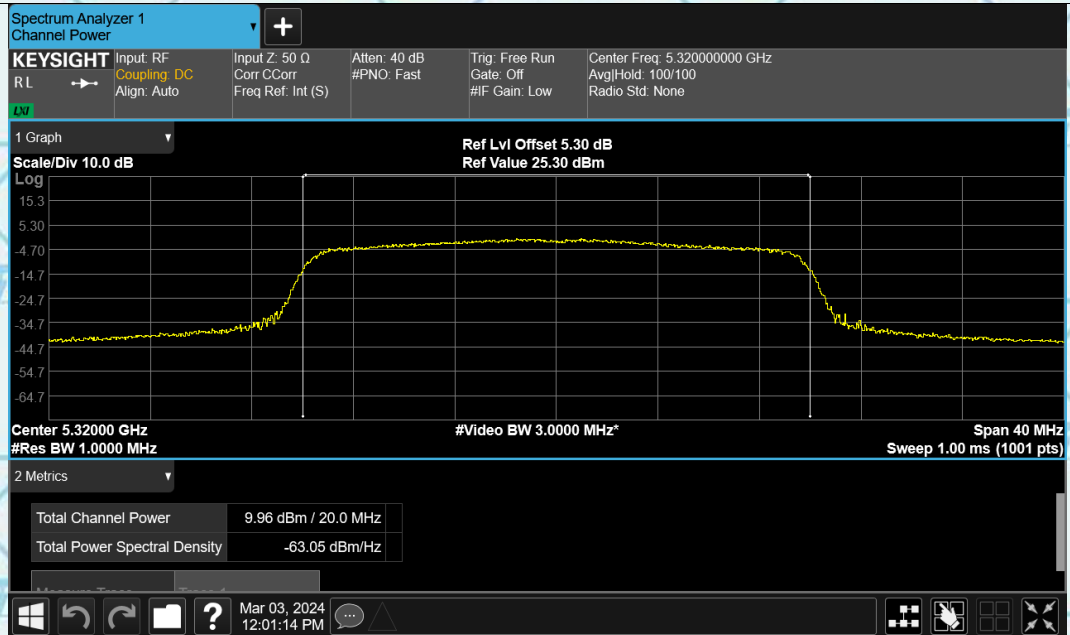
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Power NVNT ax20 5260MHz Ant2



Power NVNT ax20 5320MHz Ant2



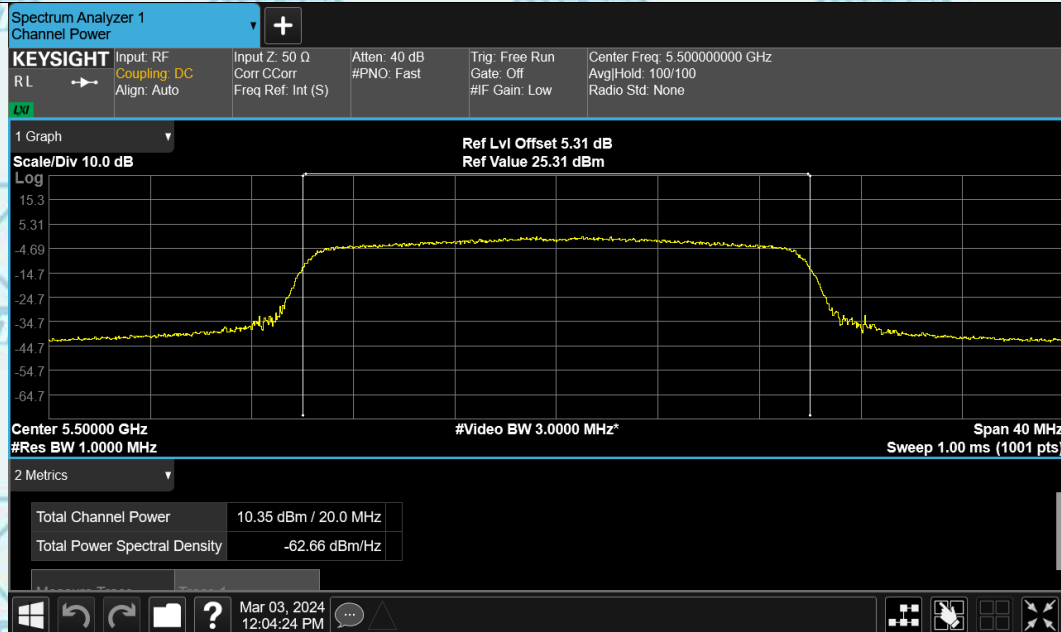


Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

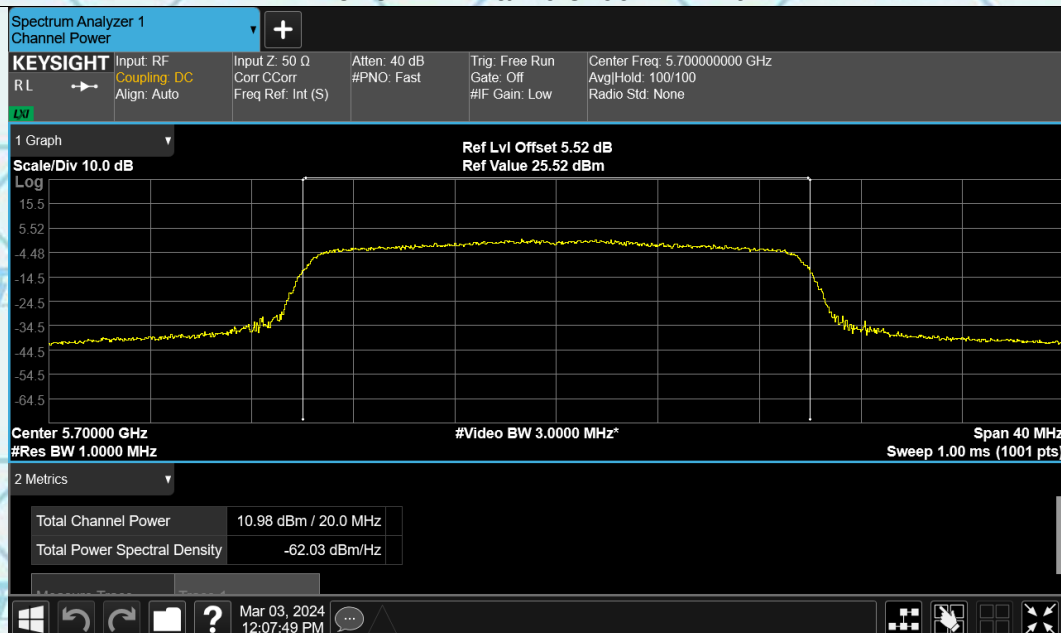
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Power NVNT ax20 5500MHz Ant2



Power NVNT ax20 5700MHz Ant2



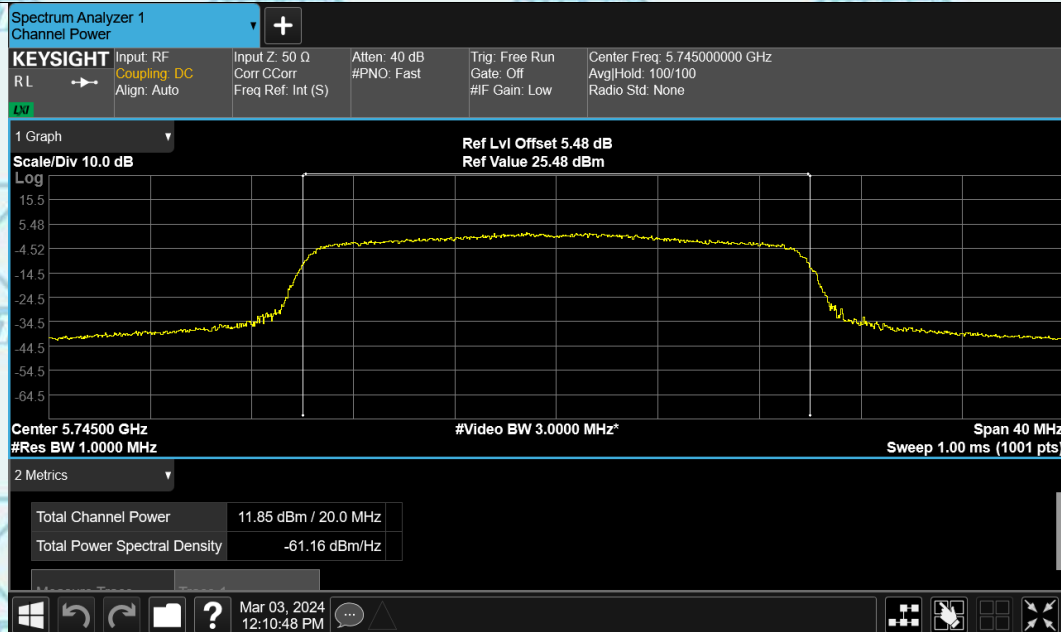


Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

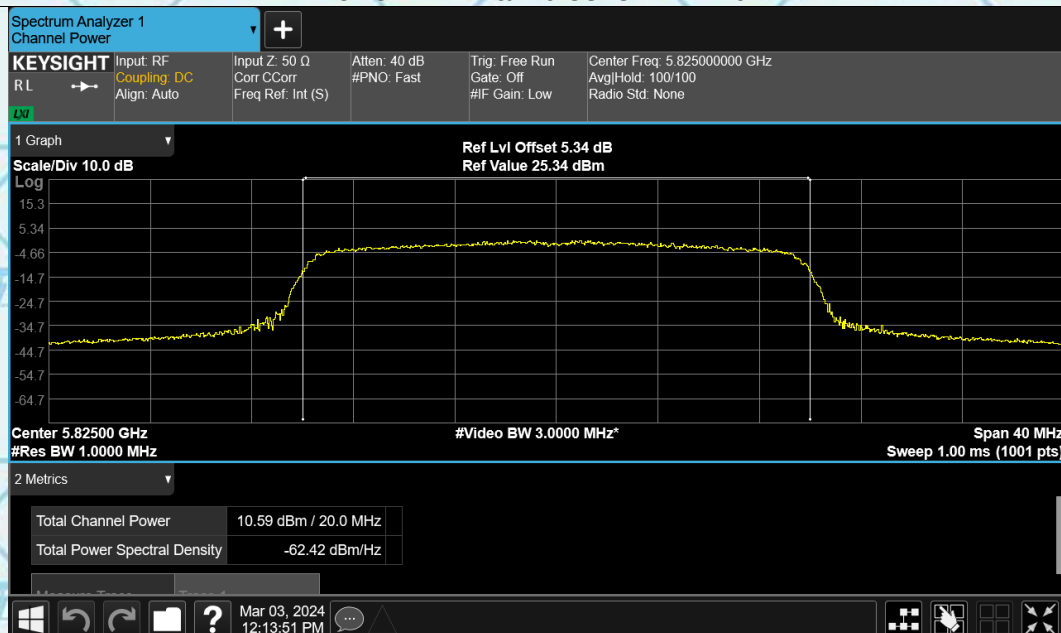
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Power NVNT ax20 5745MHz Ant2

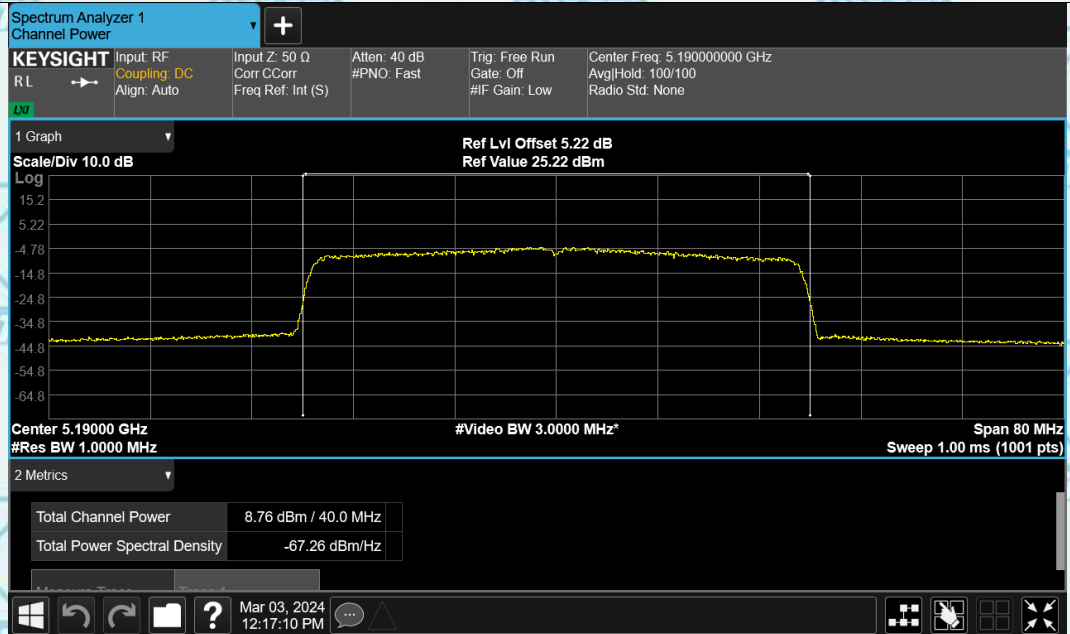


Power NVNT ax20 5825MHz Ant2

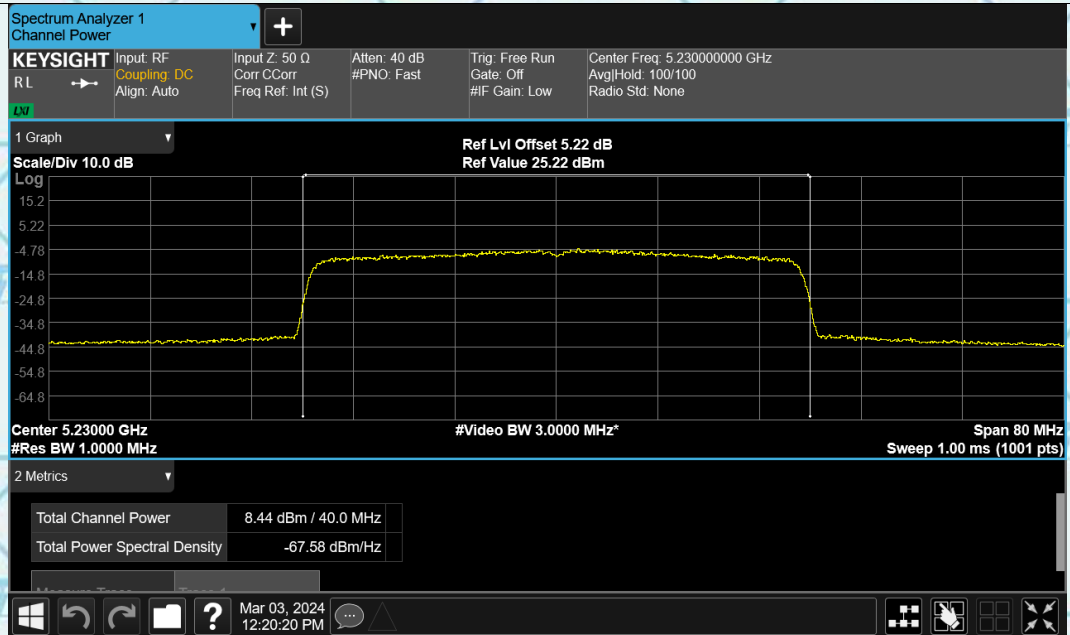




Power NVNT ax40 5190MHz Ant2



Power NVNT ax40 5230MHz Ant2



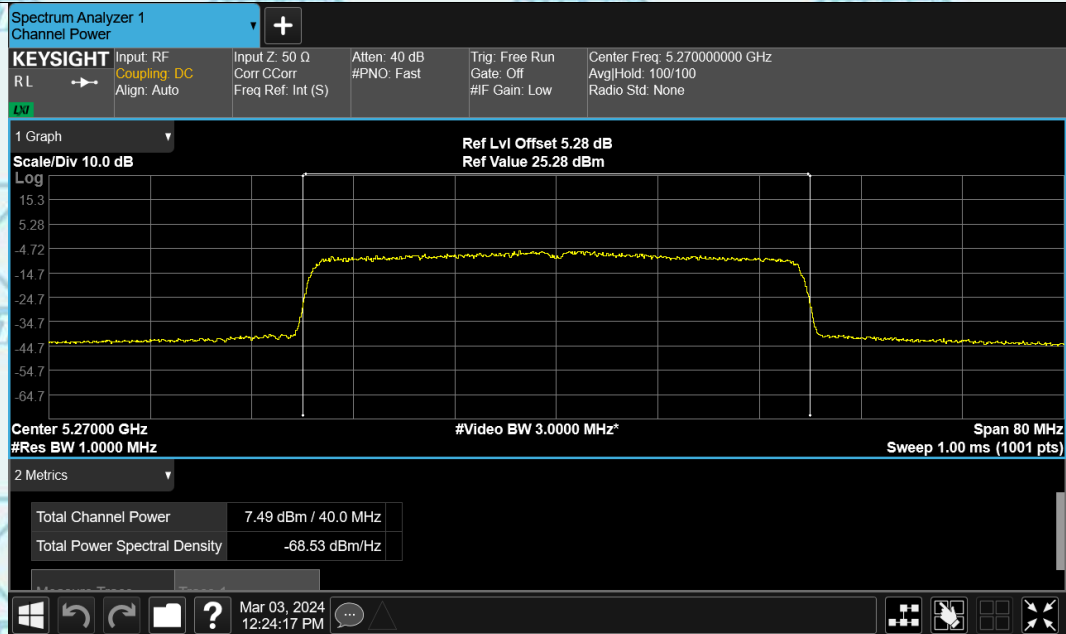


Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

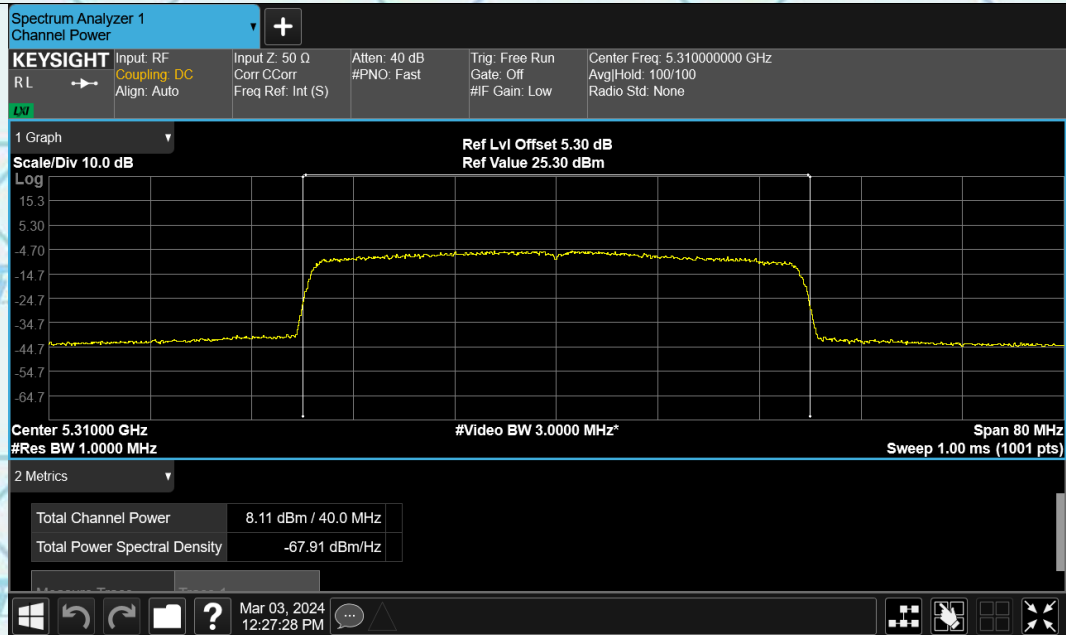
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Power NVNT ax40 5270MHz Ant2



Power NVNT ax40 5310MHz Ant2



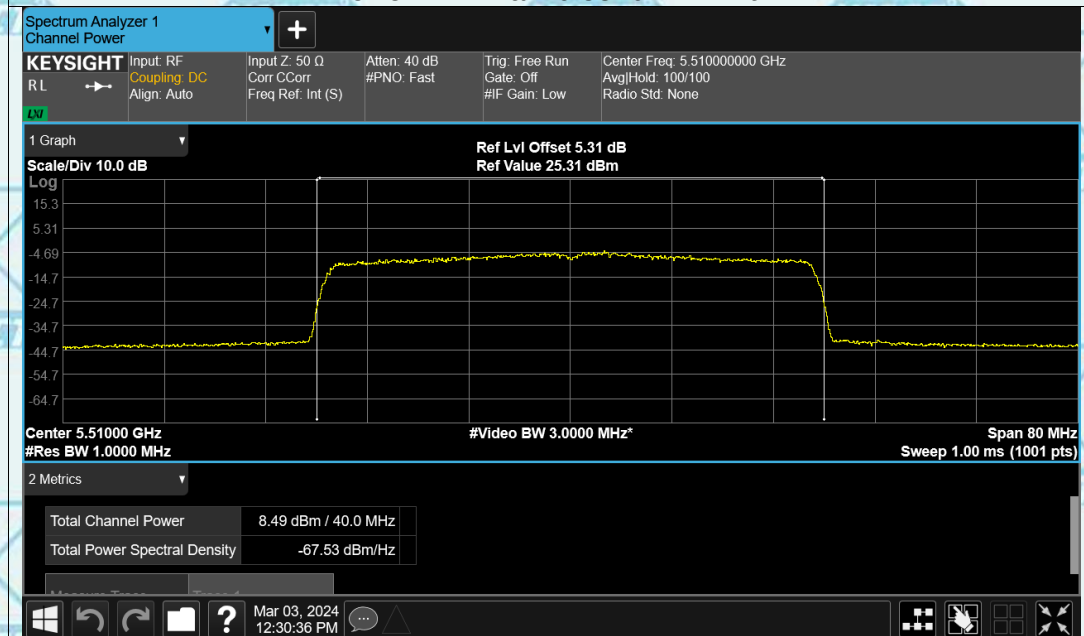


Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

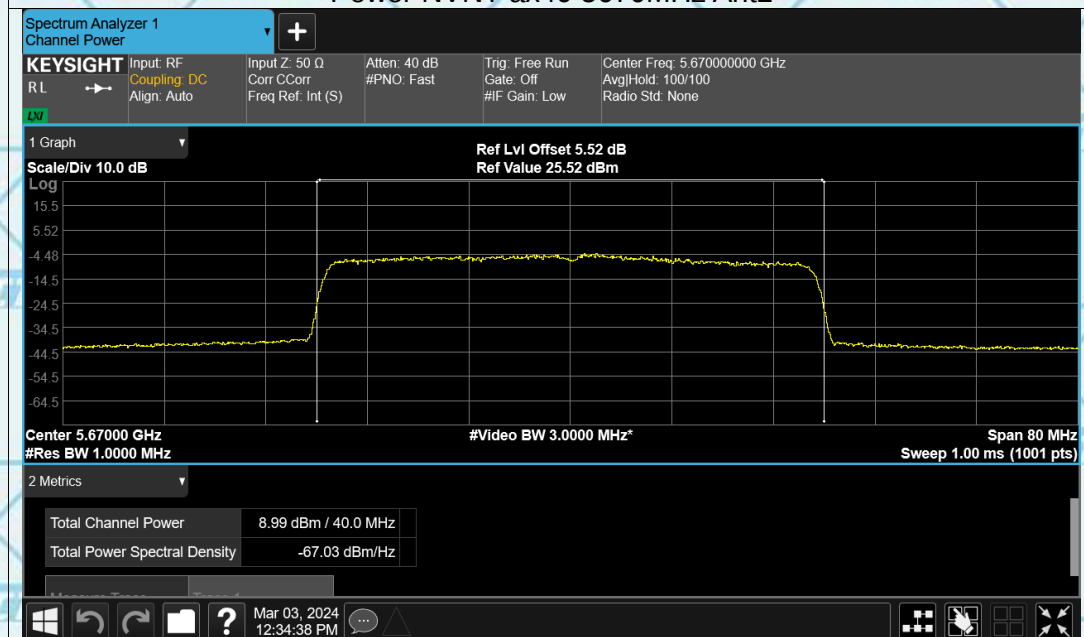
Certificate # 5768.01

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Power NVNT ax40 5510MHz Ant2



Power NVNT ax40 5670MHz Ant2



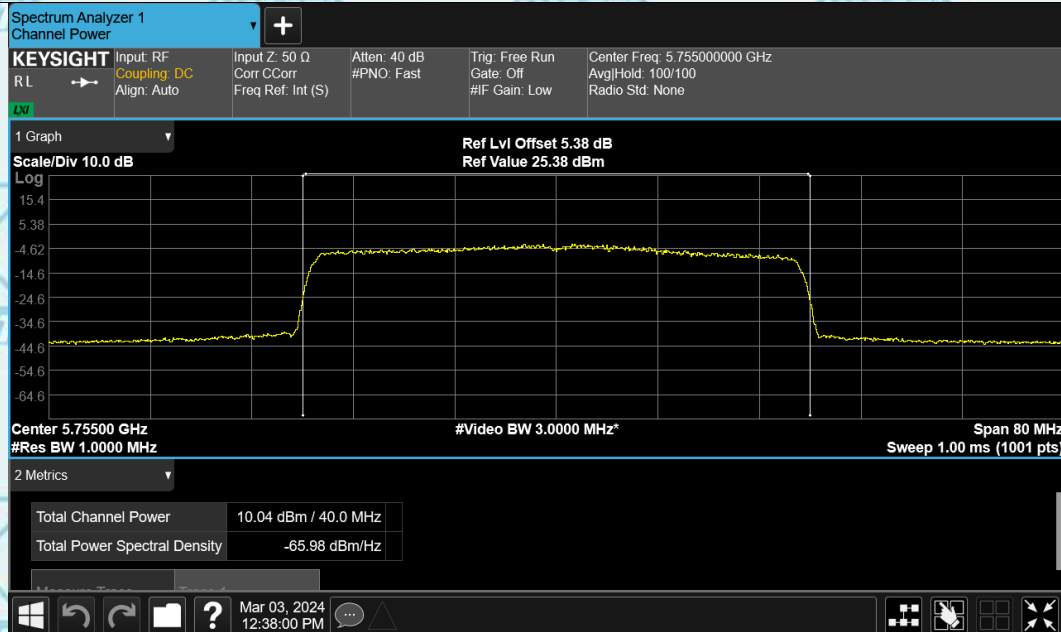


Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

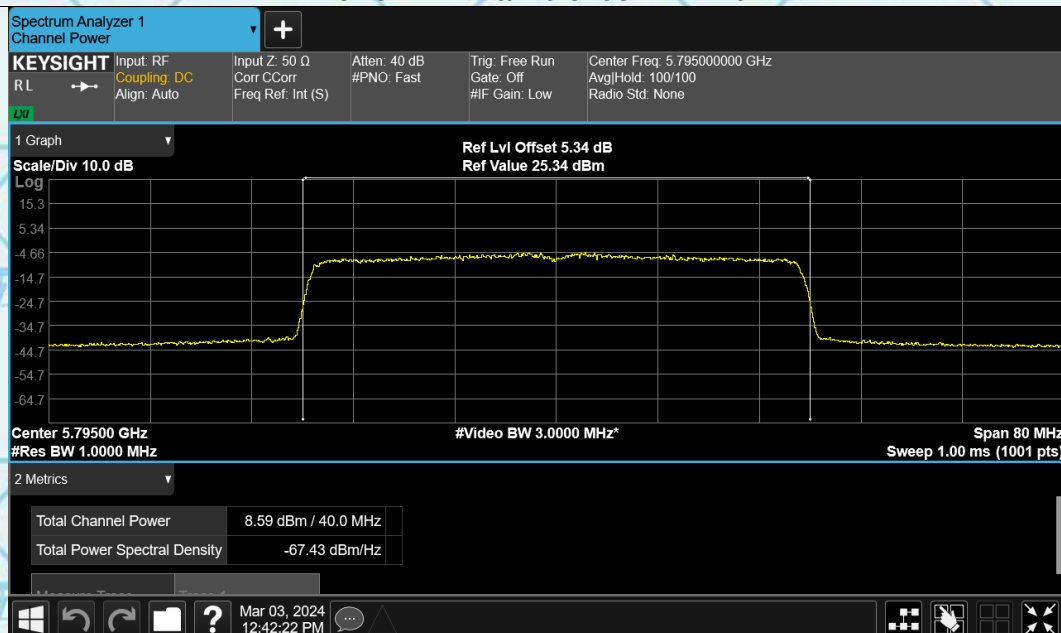
Certificate # 5768.01

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Power NVNT ax40 5755MHz Ant2

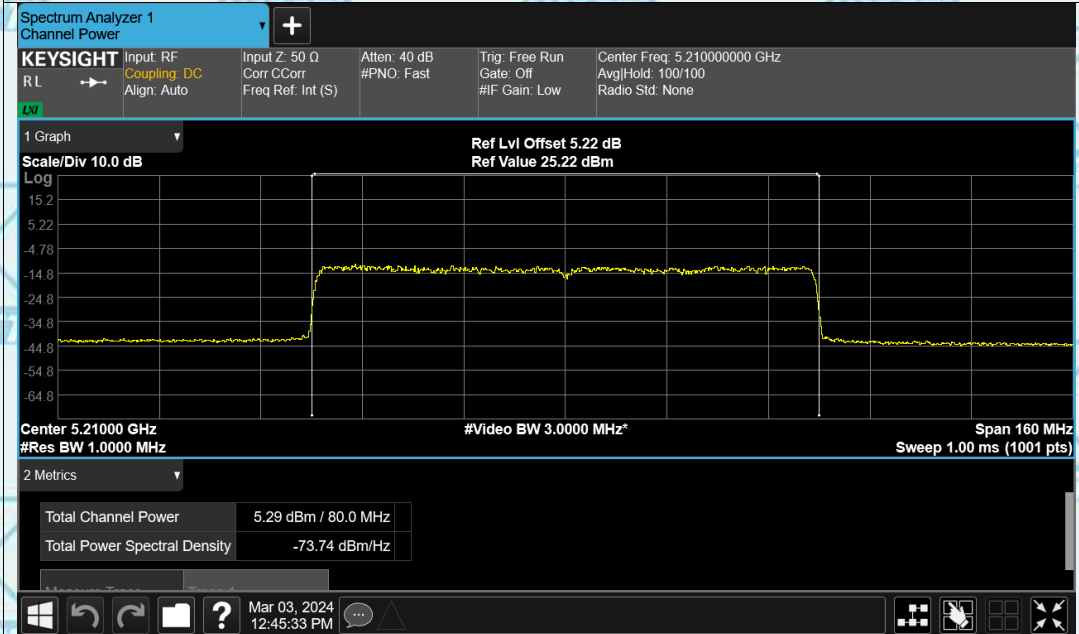


Power NVNT ax40 5795MHz Ant2

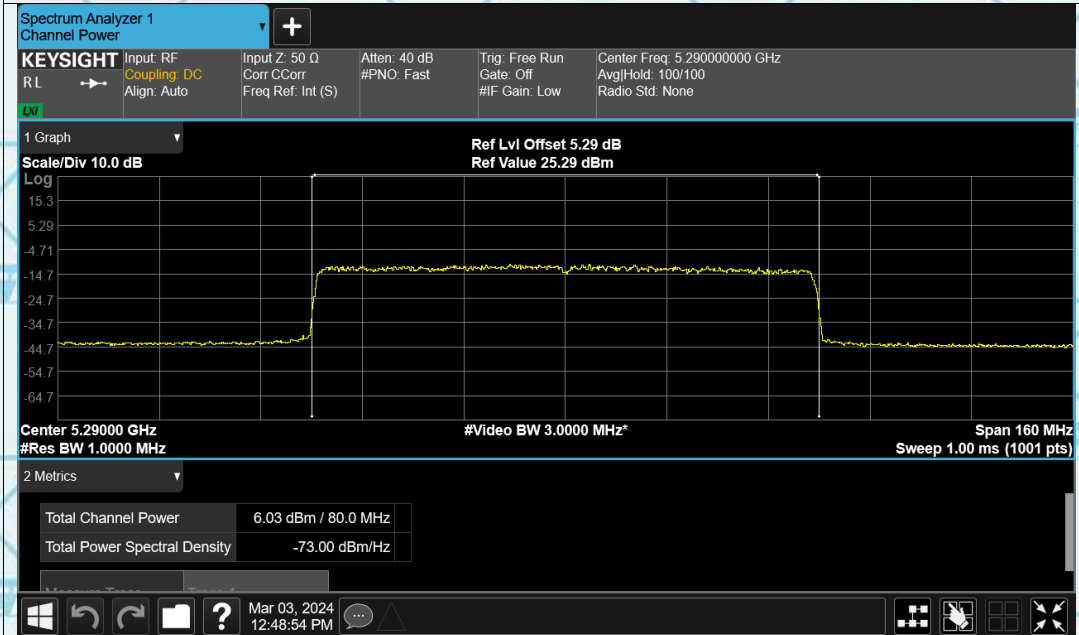




Power NVNT ax80 5210MHz Ant2



Power NVNT ax80 5290MHz Ant2



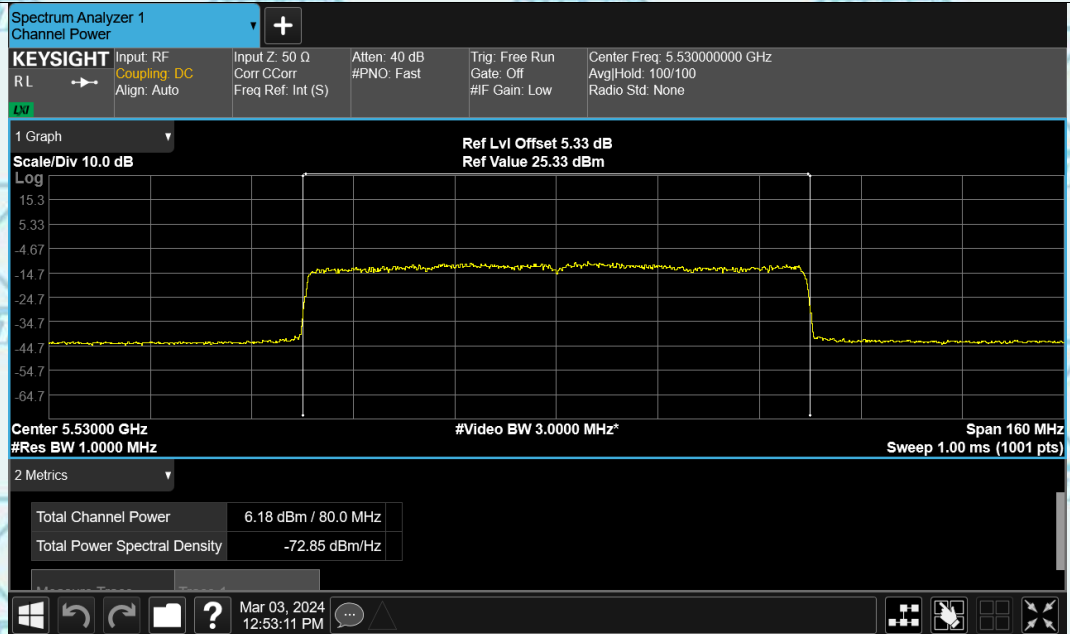


Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

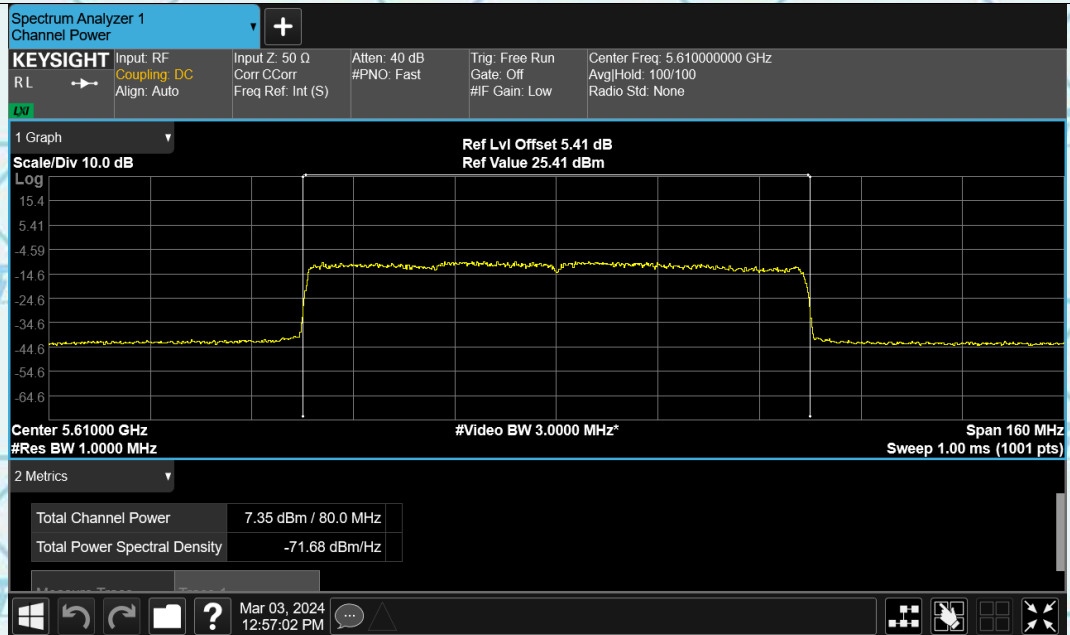
Certificate # 5768.01

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Power NVNT ax80 5530MHz Ant2



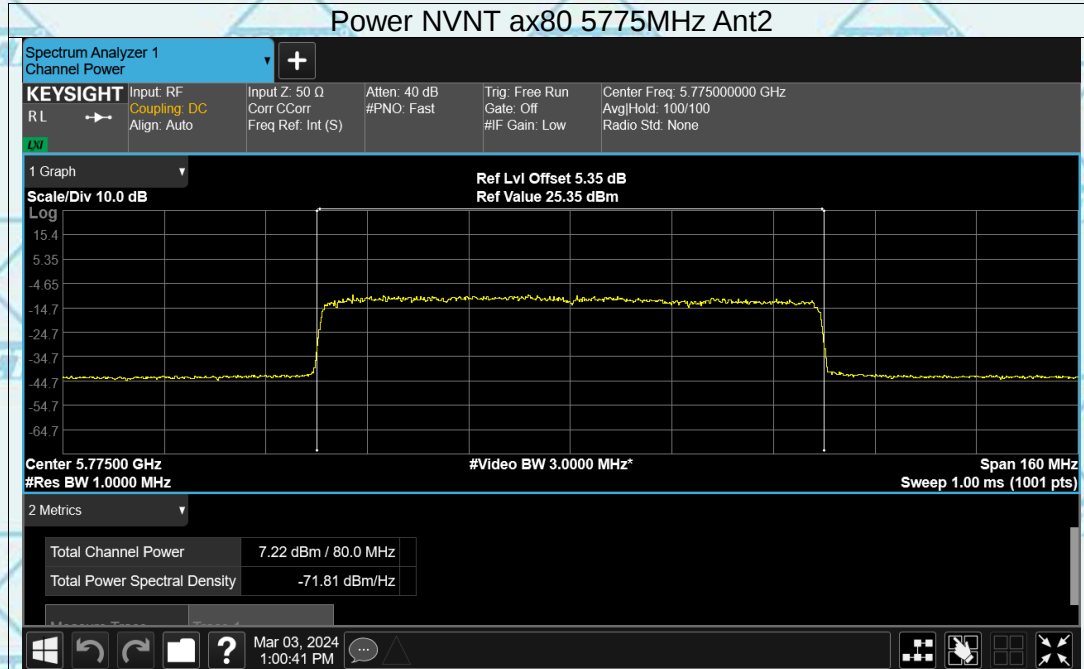
Power NVNT ax80 5610MHz Ant2





Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

Certificate # 5768.01

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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 3.86V	Humidity	: 56%RH
Test Result	: PASS		

ANT1

Mode	Frequency (MHz)	Total PSD (dBm)	Limit (dBm)	Verdict
a	5180	-7.2	11	Pass
a	5240	-2.71	11	Pass
a	5260	-1.75	11	Pass
a	5320	-0.81	11	Pass
a	5500	0.3	11	Pass
a	5700	0.25	11	Pass
a	5745	-2.77	30	Pass
a	5825	-4.37	30	Pass
n20	5180	-2.04	11	Pass
n20	5240	-1.49	11	Pass
n20	5260	-2.7	11	Pass
n20	5320	-0.99	11	Pass
n20	5500	-2.26	11	Pass
n20	5700	-1.69	11	Pass
n20	5745	-4.87	30	Pass
n20	5825	-5.03	30	Pass
n40	5190	-2.3	11	Pass
n40	5230	-3.92	11	Pass
n40	5270	-4	11	Pass
n40	5310	-5.87	11	Pass
n40	5510	-4.41	11	Pass
n40	5670	-3.48	11	Pass
n40	5755	-7.26	30	Pass
n40	5795	-7.13	30	Pass
ac20	5180	-1.76	11	Pass
ac20	5240	-2.8	11	Pass
ac20	5260	-2.07	11	Pass
ac20	5320	-2.45	11	Pass
ac20	5500	-0.9	11	Pass
ac20	5700	-1.91	11	Pass
ac20	5745	-3.99	30	Pass
ac20	5825	-4.71	30	Pass
ac40	5190	-3.6	11	Pass
ac40	5230	-5.26	11	Pass
ac40	5270	-5.52	11	Pass
ac40	5310	-4.94	11	Pass
ac40	5510	-5.02	11	Pass
ac40	5670	-3.2	11	Pass
ac40	5755	-5.51	30	Pass
ac40	5795	-6.28	30	Pass



Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

Certificate # 5768.01

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ac80	5210	-6.97	11	Pass
ac80	5290	-8.11	11	Pass
ac80	5530	-9.32	11	Pass
ac80	5610	-7.27	11	Pass
ac80	5775	-8.5	30	Pass
ax20	5180	-1.38	11	Pass
ax20	5240	-2.11	11	Pass
ax20	5260	-2.19	11	Pass
ax20	5320	-2.28	11	Pass
ax20	5500	-0.35	11	Pass
ax20	5700	4.35	11	Pass
ax20	5745	0.77	30	Pass
ax20	5825	0.83	30	Pass
ax40	5190	-3.29	11	Pass
ax40	5230	-0.98	11	Pass
ax40	5270	-1.41	11	Pass
ax40	5310	-3.12	11	Pass
ax40	5510	-2.24	11	Pass
ax40	5670	1.97	11	Pass
ax40	5755	-1.88	30	Pass
ax40	5795	-1.06	30	Pass
ax80	5210	-4.34	11	Pass
ax80	5290	-7.74	11	Pass
ax80	5530	-5.15	11	Pass
ax80	5610	-6.13	11	Pass
ax80	5775	-4.19	30	Pass
ax160	5250	-9.08	11	Pass
ax160	5570	-9.02	11	Pass

ANT2

Mode	Frequency (MHz)	Total PSD (dBm)	Limit (dBm)	Verdict
a	5180	2.750	11	Pass
a	5240	2.155	11	Pass
a	5260	1.790	11	Pass
a	5320	2.684	11	Pass
a	5500	2.077	11	Pass
a	5700	2.169	11	Pass
a	5745	0.330	30	Pass
a	5825	-0.534	30	Pass
n20	5180	2.015	11	Pass
n20	5240	0.901	11	Pass
n20	5260	-0.198	11	Pass
n20	5320	1.281	11	Pass
n20	5500	0.601	11	Pass
n20	5700	0.676	11	Pass
n20	5745	-0.864	30	Pass
n20	5825	-1.473	30	Pass
n40	5190	-3.041	11	Pass
n40	5230	-4.577	11	Pass
n40	5270	-4.829	11	Pass





Report No.: WSCT-A2LA-R&E240300009A-Wi-Fi2

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n40	5310	-4.803	11	Pass
n40	5510	-4.719	11	Pass
n40	5670	-2.902	11	Pass
n40	5755	-5.885	30	Pass
n40	5795	-7.202	30	Pass
ac20	5180	1.568	11	Pass
ac20	5240	0.470	11	Pass
ac20	5260	0.236	11	Pass
ac20	5320	1.197	11	Pass
ac20	5500	0.789	11	Pass
ac20	5700	1.393	11	Pass
ac20	5745	-0.294	30	Pass
ac20	5825	-1.391	30	Pass
ac40	5190	-3.107	11	Pass
ac40	5230	-4.514	11	Pass
ac40	5270	-4.188	11	Pass
ac40	5310	-4.614	11	Pass
ac40	5510	-3.985	11	Pass
ac40	5670	-3.335	11	Pass
ac40	5755	-5.636	30	Pass
ac40	5795	-5.711	30	Pass
ac80	5210	-9.305	11	Pass
ac80	5290	-10.235	11	Pass
ac80	5530	-9.315	11	Pass
ac80	5610	-8.978	11	Pass
ac80	5775	-11.564	30	Pass
ax20	5180	1.154	11	Pass
ax20	5240	0.563	11	Pass
ax20	5260	-0.123	11	Pass
ax20	5320	0.125	11	Pass
ax20	5500	0.784	11	Pass
ax20	5700	1.410	11	Pass
ax20	5745	-1.192	30	Pass
ax20	5825	-1.740	30	Pass
ax40	5190	-3.466	11	Pass
ax40	5230	-3.404	11	Pass
ax40	5270	-4.709	11	Pass
ax40	5310	-3.162	11	Pass
ax40	5510	-3.231	11	Pass
ax40	5670	-3.321	11	Pass
ax40	5755	-4.792	30	Pass
ax40	5795	-5.734	30	Pass
ax80	5210	-9.914	11	Pass
ax80	5290	-9.684	11	Pass
ax80	5530	-8.959	11	Pass
ax80	5610	-8.770	11	Pass
ax80	5775	-12.129	30	Pass
ax160	5250	-13.040	11	Pass
ax160	5570	-11.956	11	Pass



MIMO mode

Mode	Frequency (MHz)	Total PSD (dBm)	Limit (dBm)	Verdict
n20	5180	3.45	11	Pass
n20	5240	2.88	11	Pass
n20	5260	1.74	11	Pass
n20	5320	3.30	11	Pass
n20	5500	2.41	11	Pass
n20	5700	2.66	11	Pass
n20	5745	0.59	30	Pass
n20	5825	0.11	30	Pass
n40	5190	0.36	11	Pass
n40	5230	-1.23	11	Pass
n40	5270	-1.38	11	Pass
n40	5310	-2.29	11	Pass
n40	5510	-1.55	11	Pass
n40	5670	-0.17	11	Pass
n40	5755	-3.51	30	Pass
n40	5795	-4.16	30	Pass
ac20	5180	3.23	11	Pass
ac20	5240	2.15	11	Pass
ac20	5260	2.24	11	Pass
ac20	5320	2.76	11	Pass
ac20	5500	3.04	11	Pass
ac20	5700	3.06	11	Pass
ac20	5745	1.25	30	Pass
ac20	5825	0.27	30	Pass
ac40	5190	-0.34	11	Pass
ac40	5230	-1.86	11	Pass
ac40	5270	-1.79	11	Pass
ac40	5310	-1.76	11	Pass
ac40	5510	-1.46	11	Pass
ac40	5670	-0.26	11	Pass
ac40	5755	-2.56	30	Pass
ac40	5795	-2.98	30	Pass
ac80	5210	-4.97	11	Pass
ac80	5290	-6.03	11	Pass
ac80	5530	-6.31	11	Pass
ac80	5610	-5.03	11	Pass
ac80	5775	-6.76	30	Pass
ax20	5180	3.08	11	Pass
ax20	5240	2.44	11	Pass
ax20	5260	1.98	11	Pass
ax20	5320	2.10	11	Pass
ax20	5500	3.26	11	Pass
ax20	5700	6.13	11	Pass
ax20	5745	2.91	30	Pass
ax20	5825	2.74	30	Pass
ax40	5190	-0.37	11	Pass
ax40	5230	0.99	11	Pass
ax40	5270	0.26	11	Pass



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ax40	5310	-0.13	11	Pass
ax40	5510	0.30	11	Pass
ax40	5670	3.10	11	Pass
ax40	5755	-0.09	30	Pass
ax40	5795	0.21	30	Pass
ax80	5210	-3.28	11	Pass
ax80	5290	-5.59	11	Pass
ax80	5530	-3.64	11	Pass
ax80	5610	-4.24	11	Pass
ax80	5775	-3.54	30	Pass
ax160	5250	-7.61	11	Pass
ax160	5570	-7.23	11	Pass