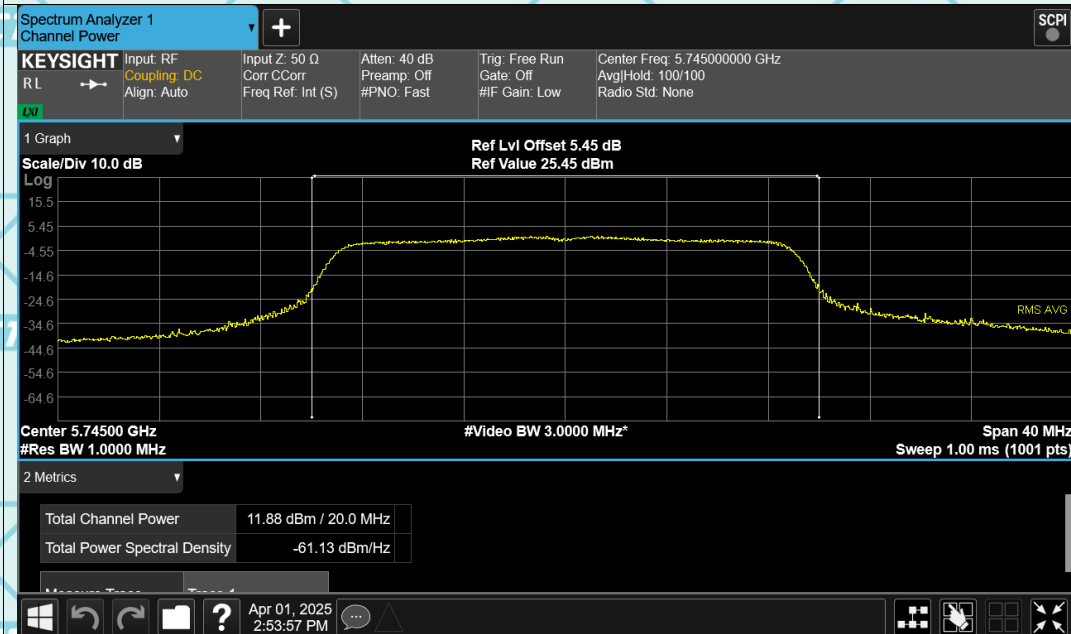
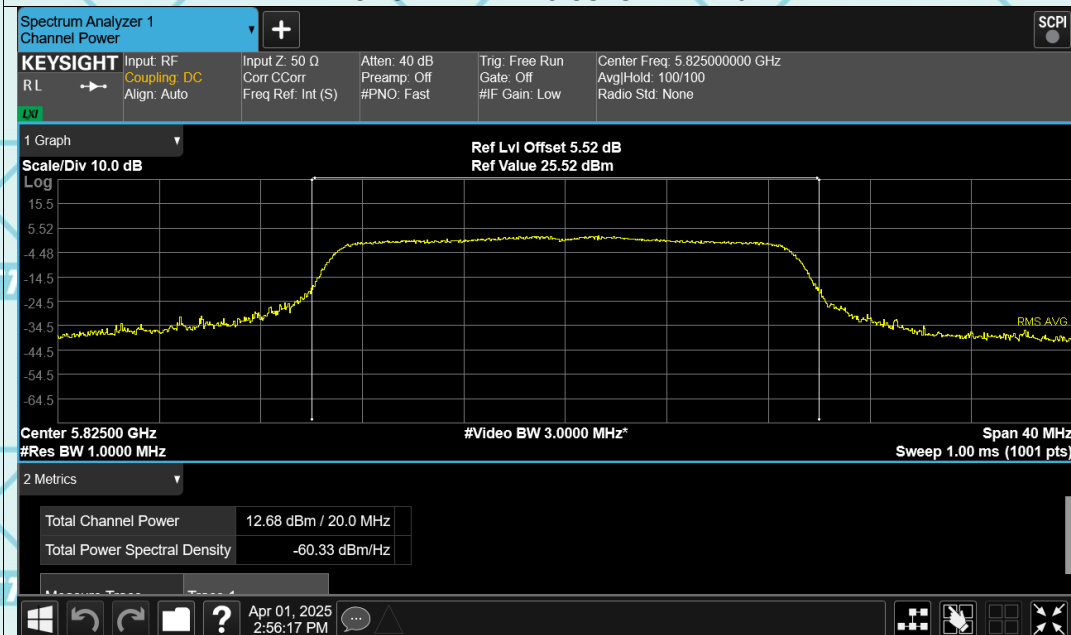


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT n20 5745MHz Ant1

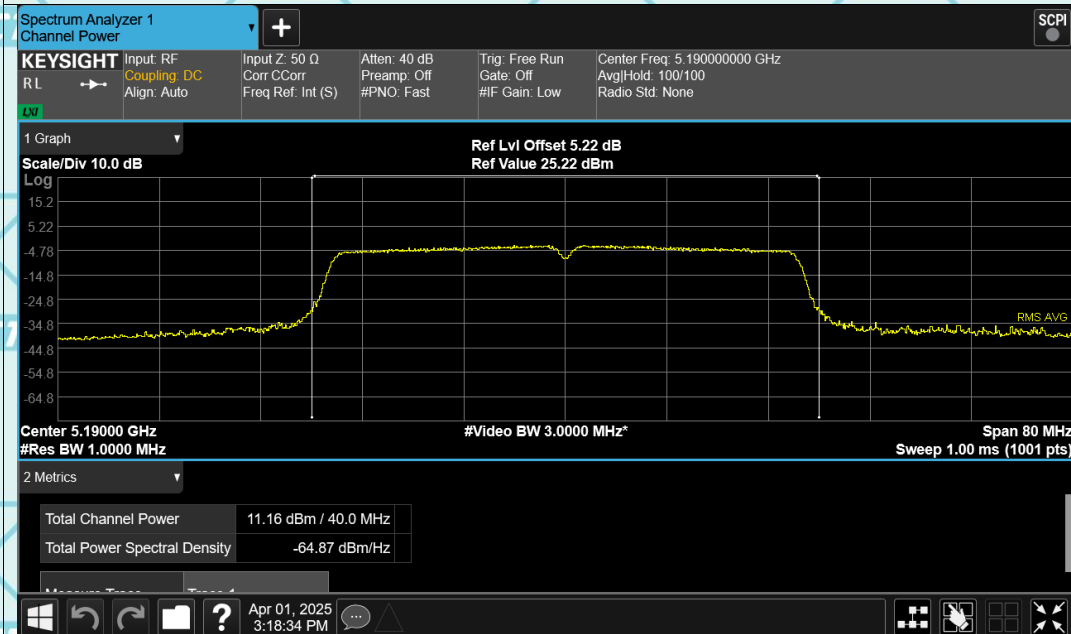


Power NVNT n20 5825MHz Ant1

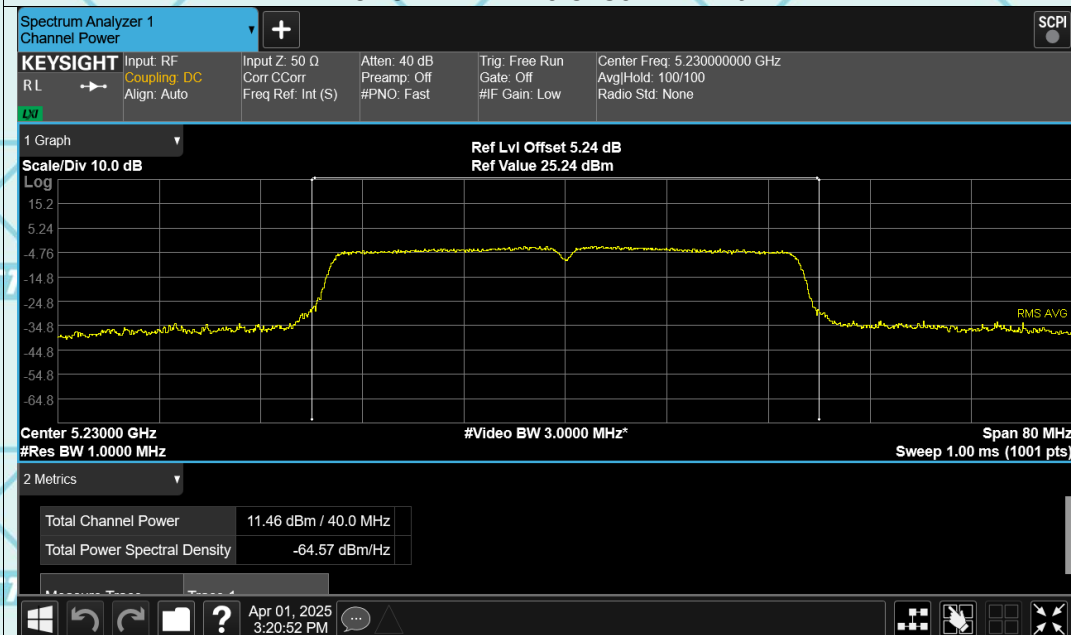


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT n40 5190MHz Ant1

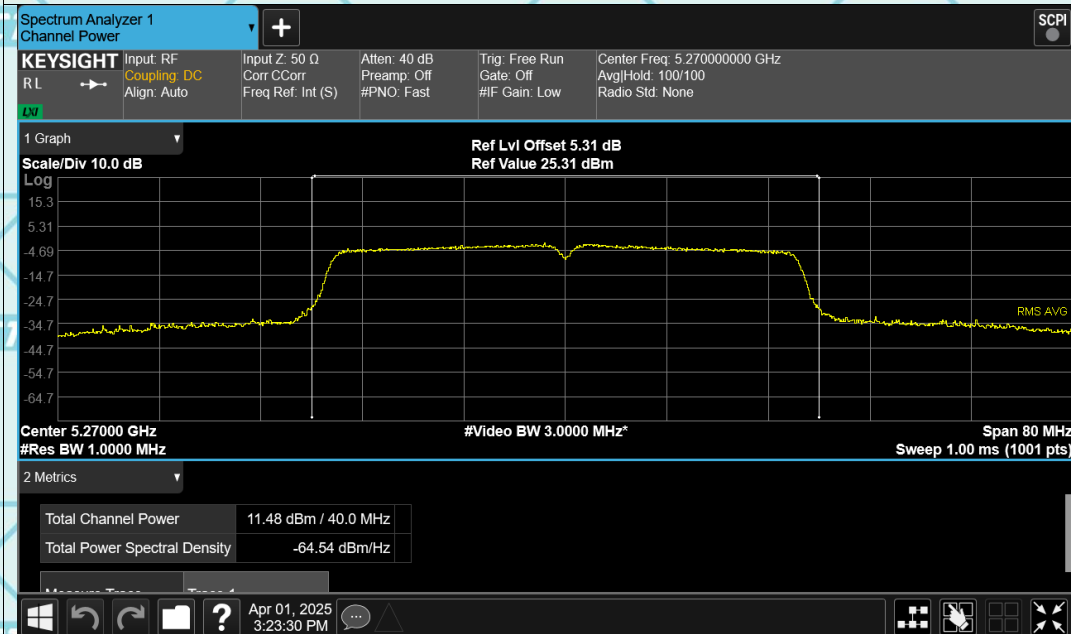


Power NVNT n40 5230MHz Ant1

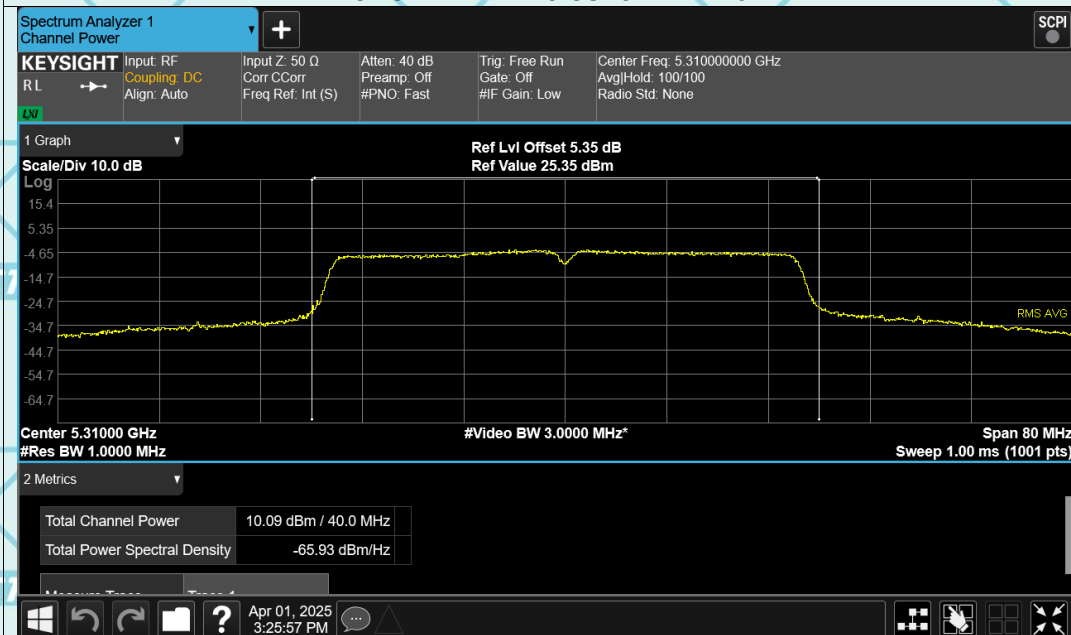


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT n40 5270MHz Ant1

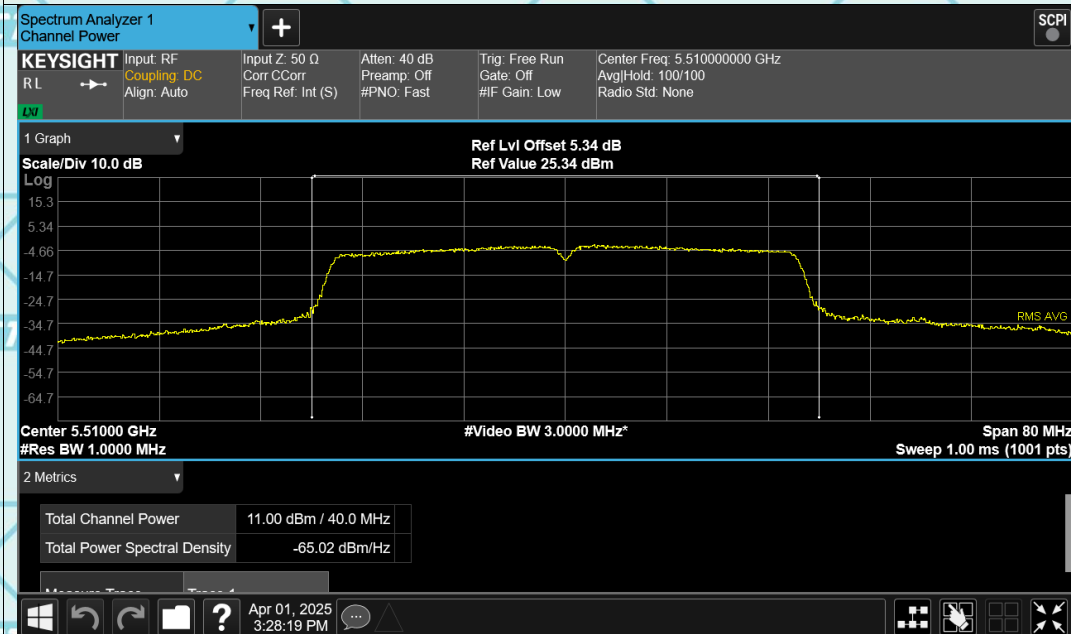


Power NVNT n40 5310MHz Ant1

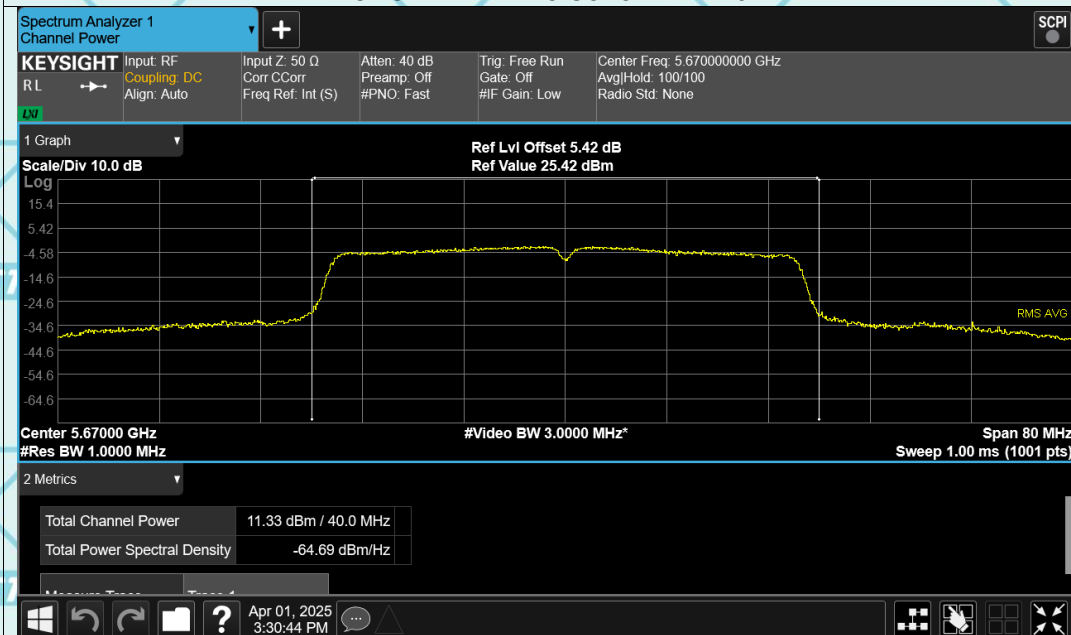


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT n40 5510MHz Ant1

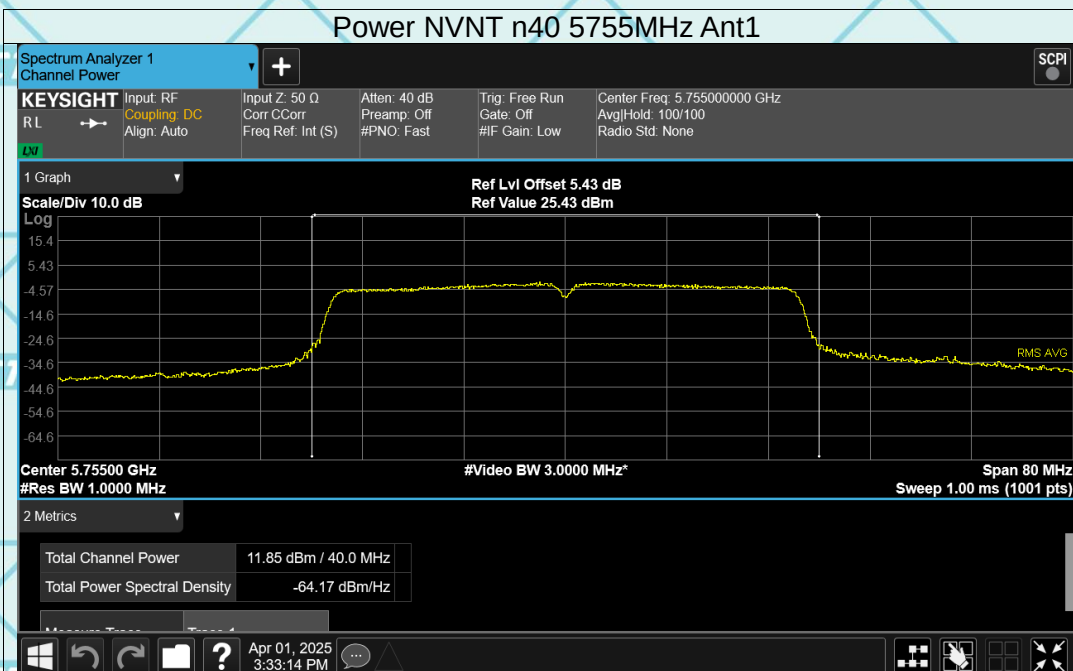


Power NVNT n40 5670MHz Ant1

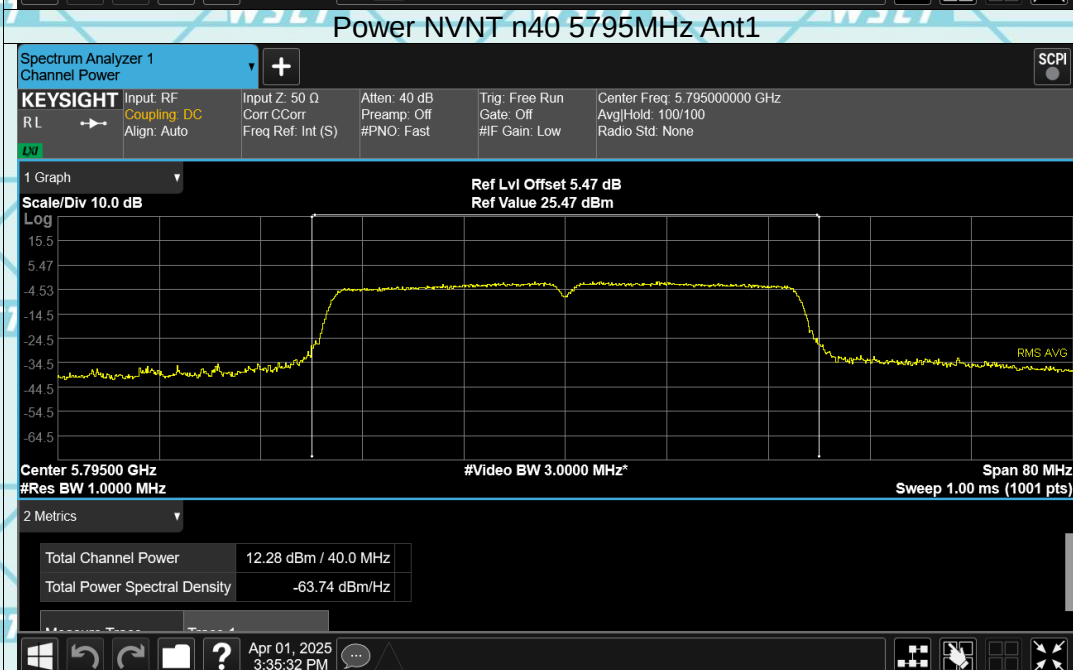


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT n40 5755MHz Ant1

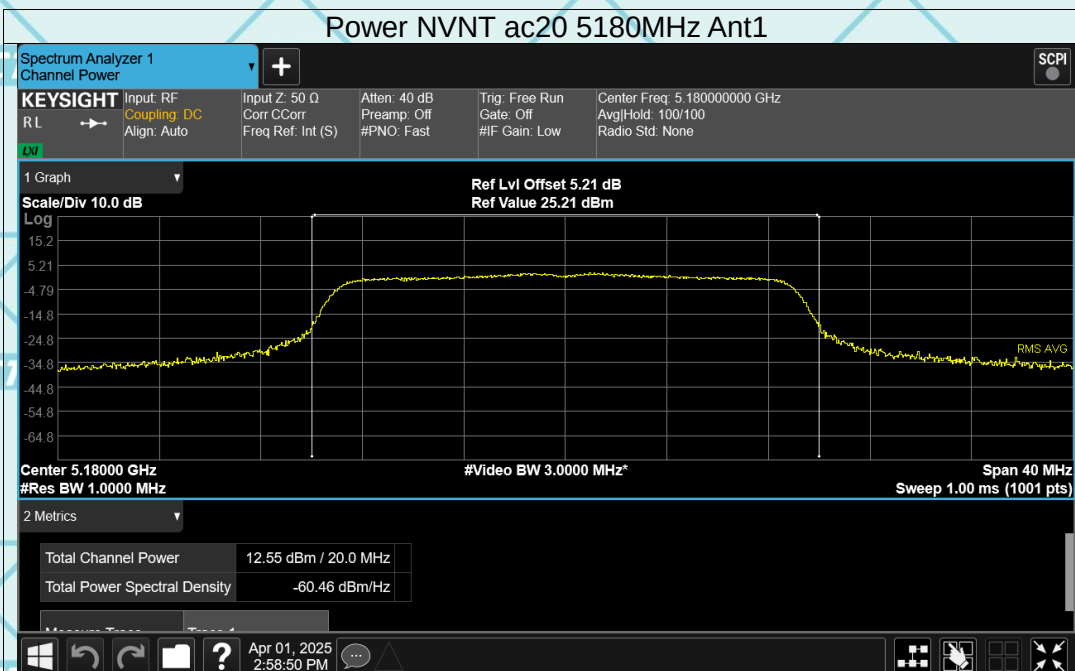


Power NVNT n40 5795MHz Ant1

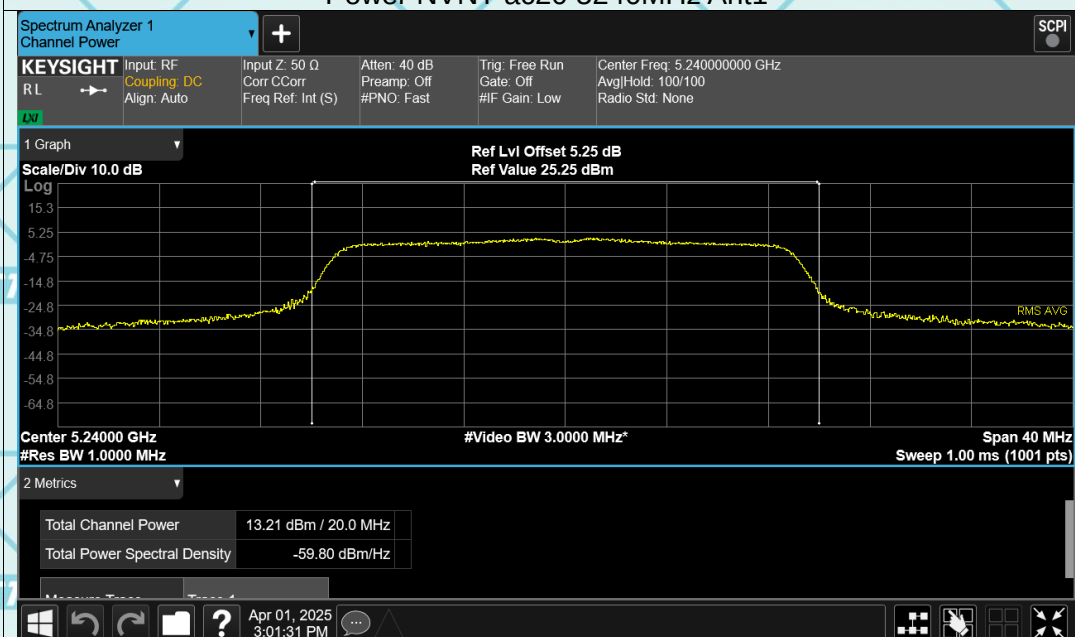


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ac20 5180MHz Ant1

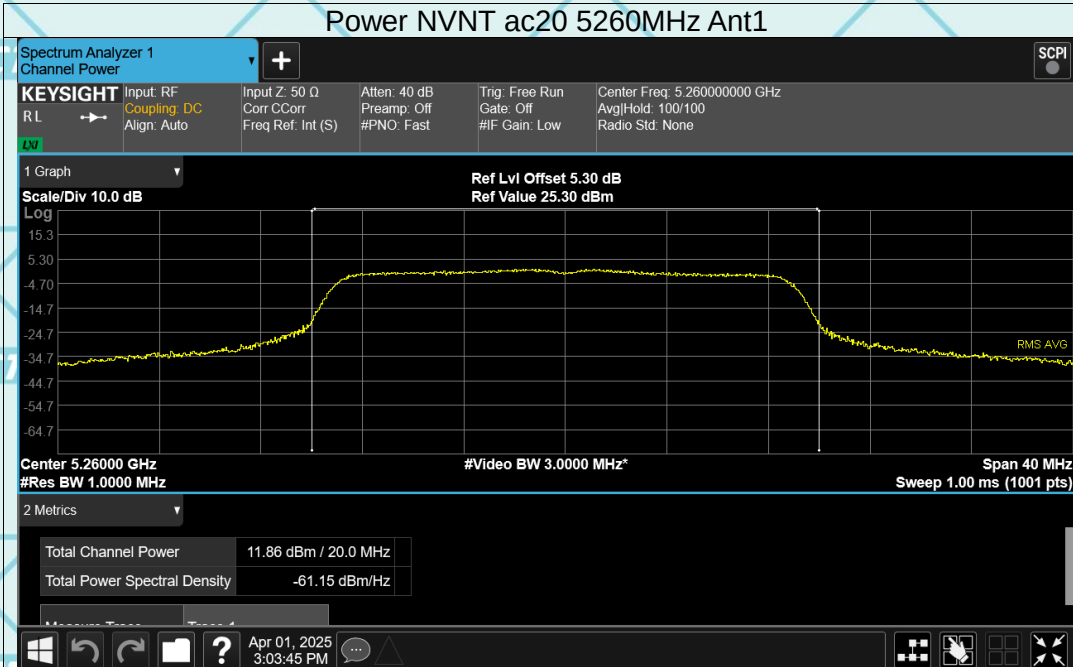


Power NVNT ac20 5240MHz Ant1

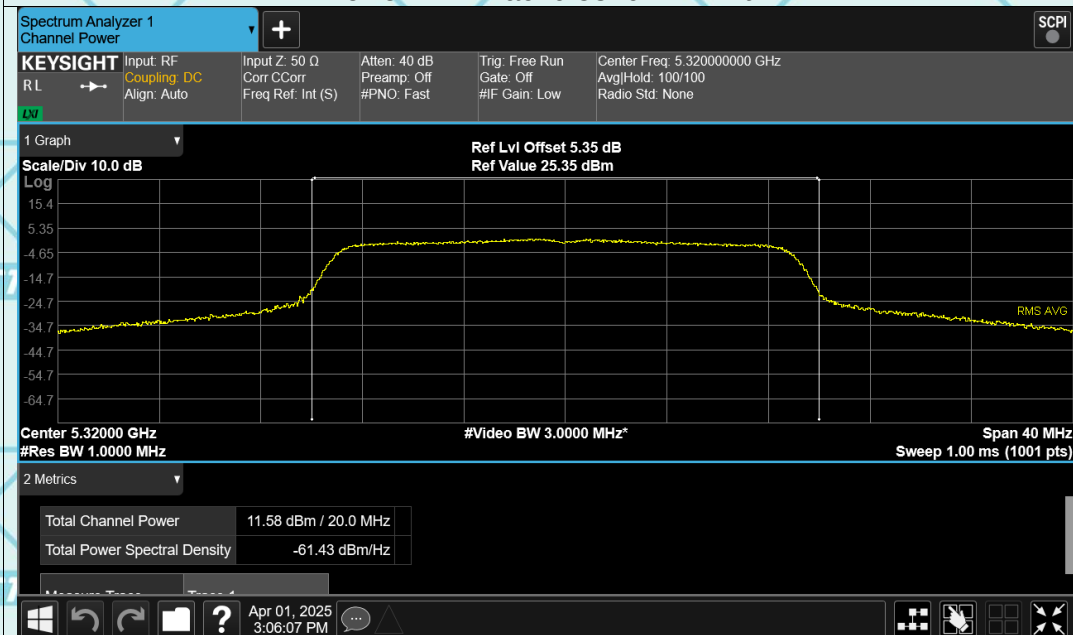


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ac20 5260MHz Ant1

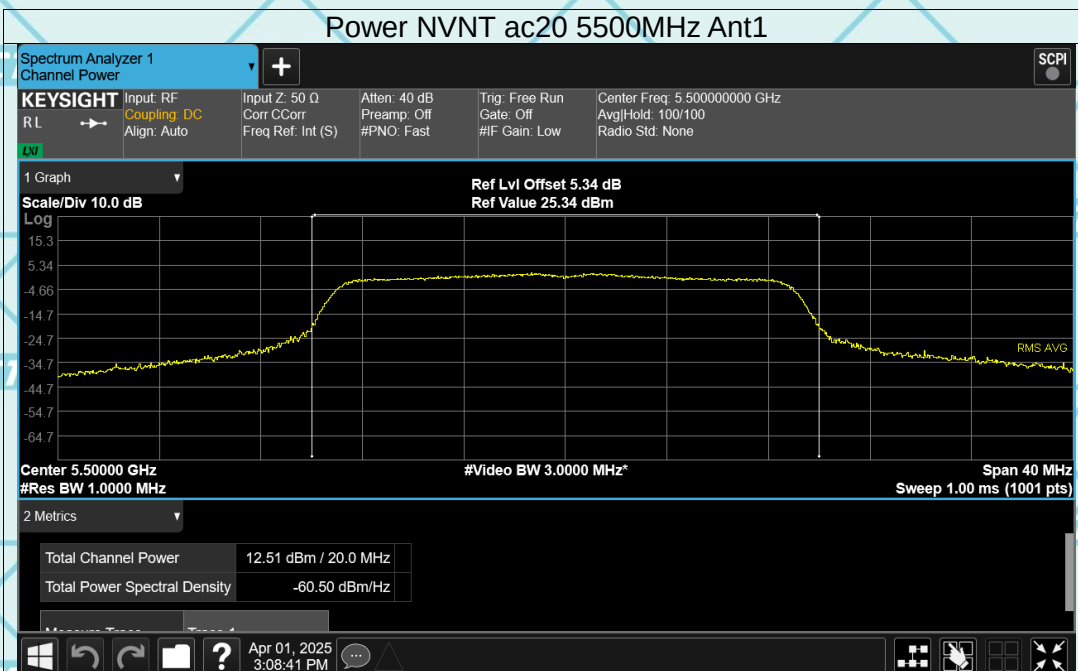


Power NVNT ac20 5320MHz Ant1

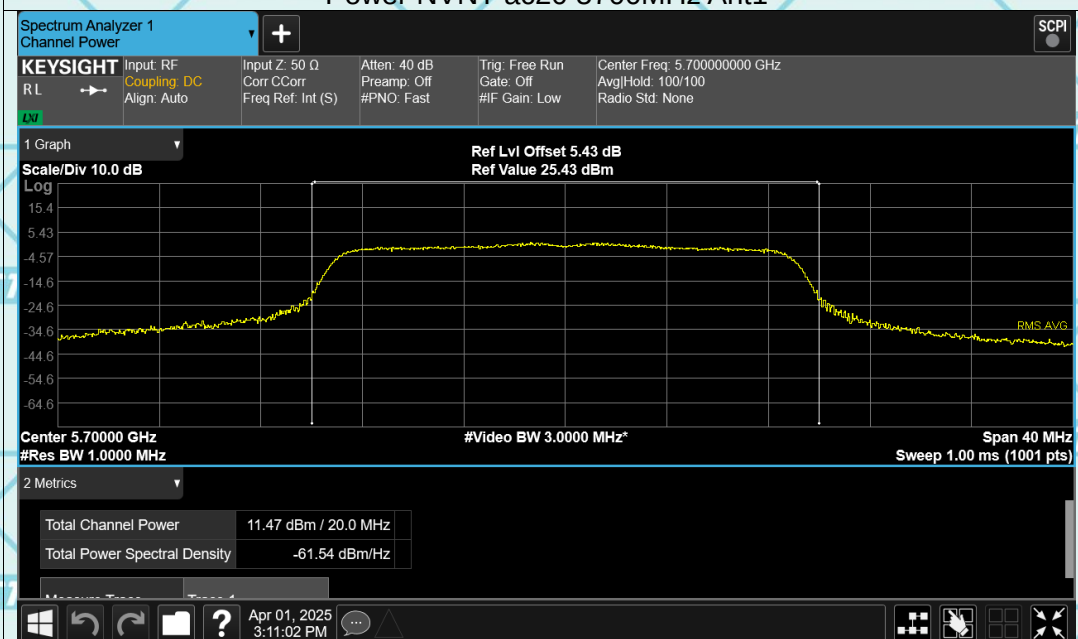


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ac20 5500MHz Ant1

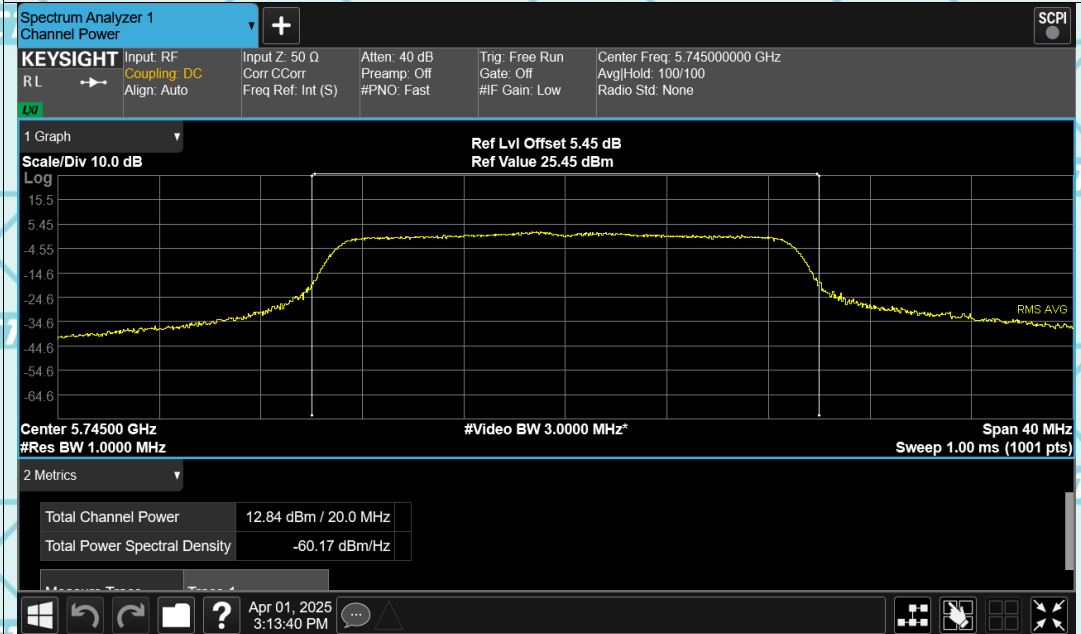


Power NVNT ac20 5700MHz Ant1

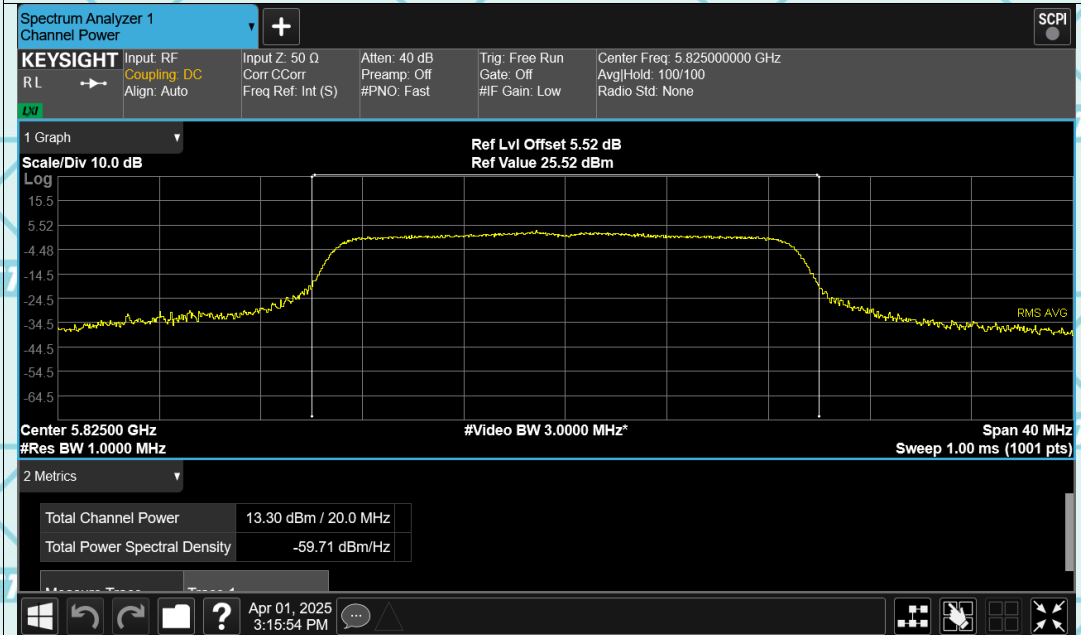


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ac20 5745MHz Ant1

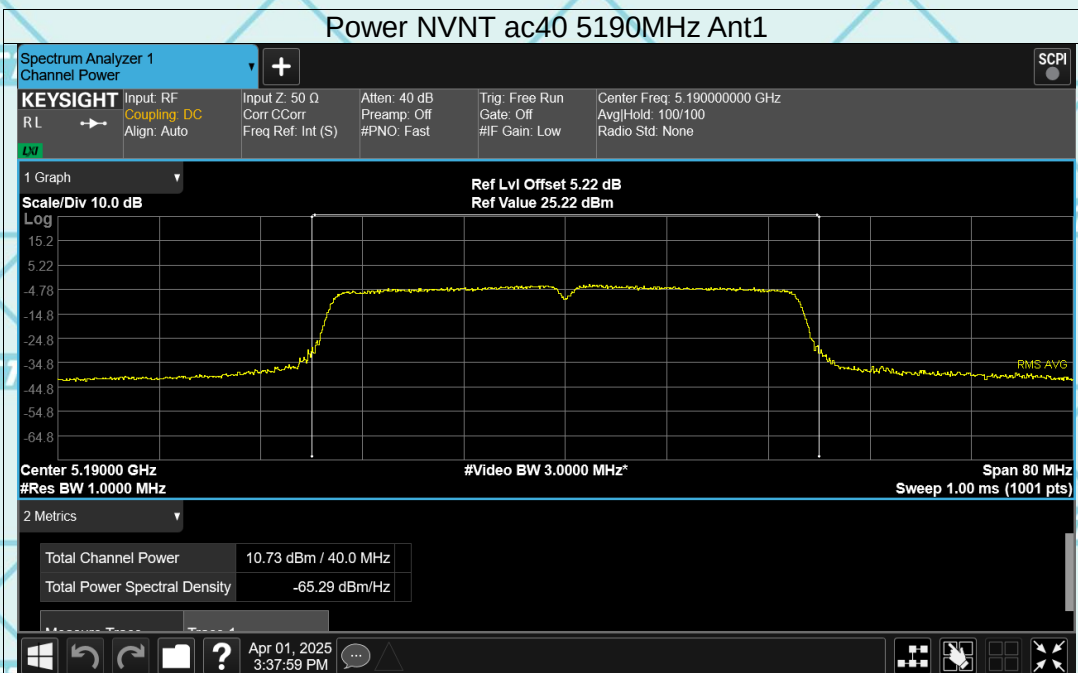


Power NVNT ac20 5825MHz Ant1

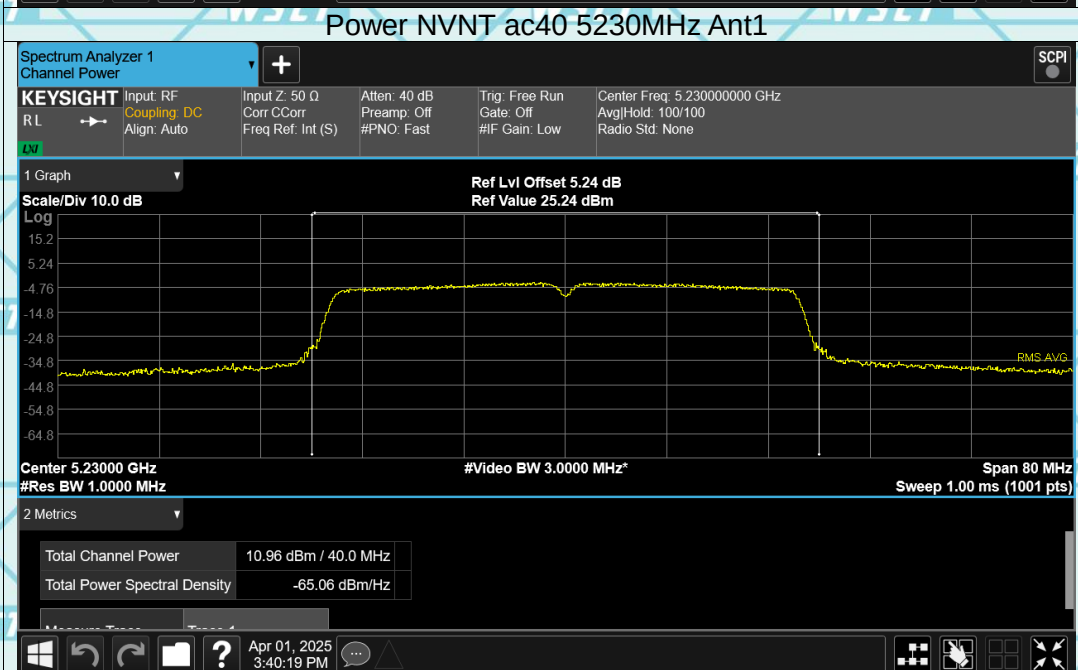


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ac40 5190MHz Ant1

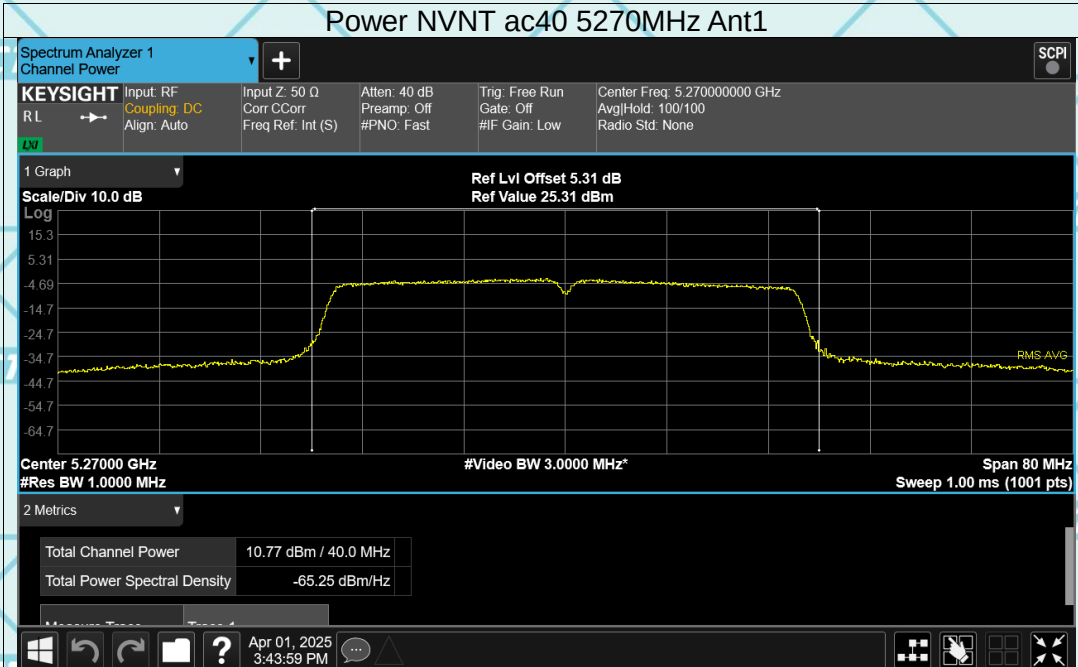


Power NVNT ac40 5230MHz Ant1

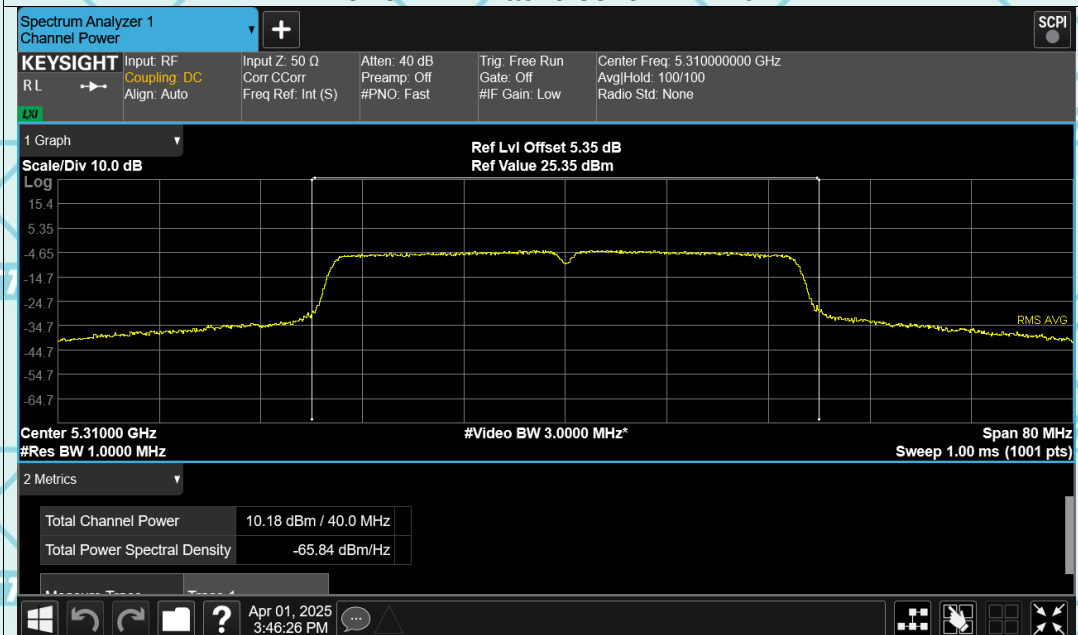


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Power NVNT ac40 5270MHz Ant1

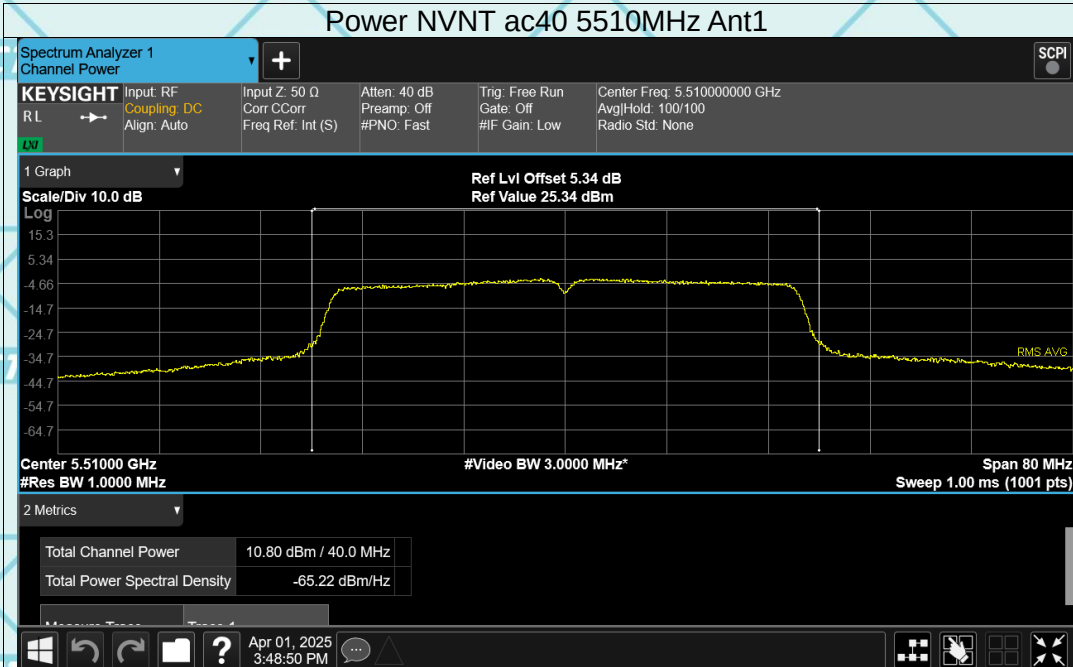


Power NVNT ac40 5310MHz Ant1

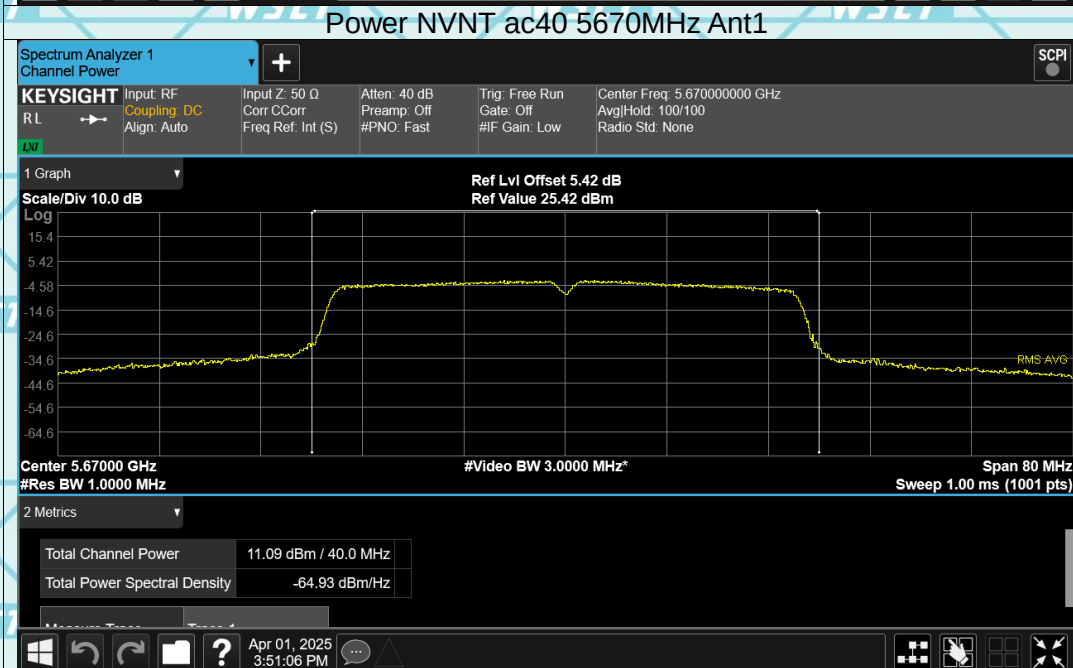


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Power NVNT ac40 5510MHz Ant1

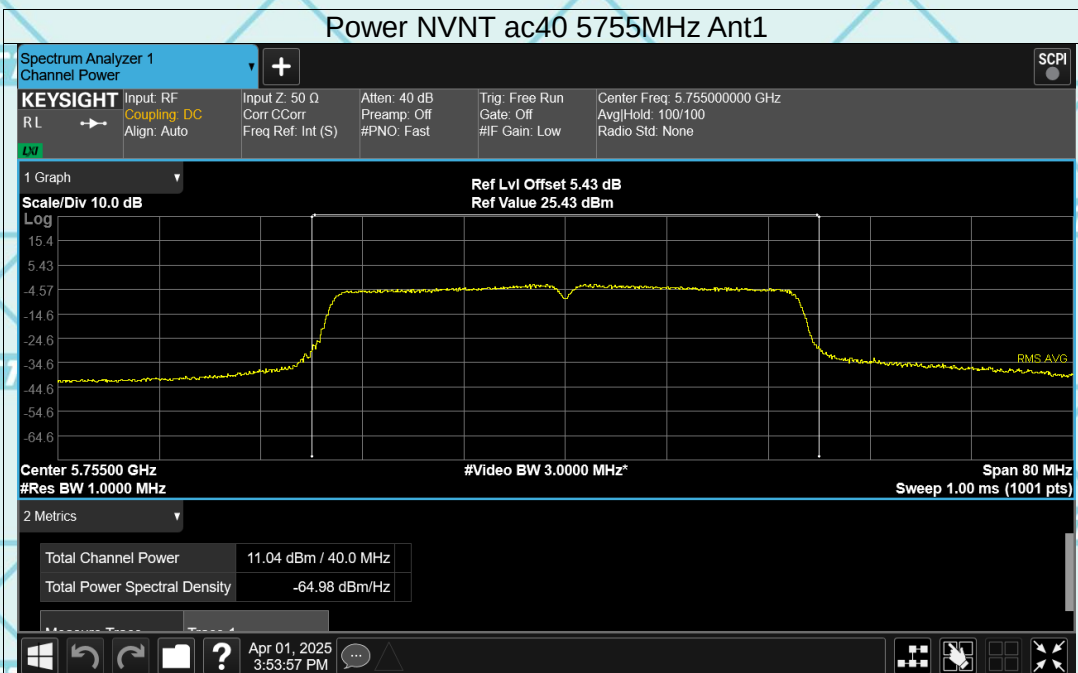


Power NVNT ac40 5670MHz Ant1

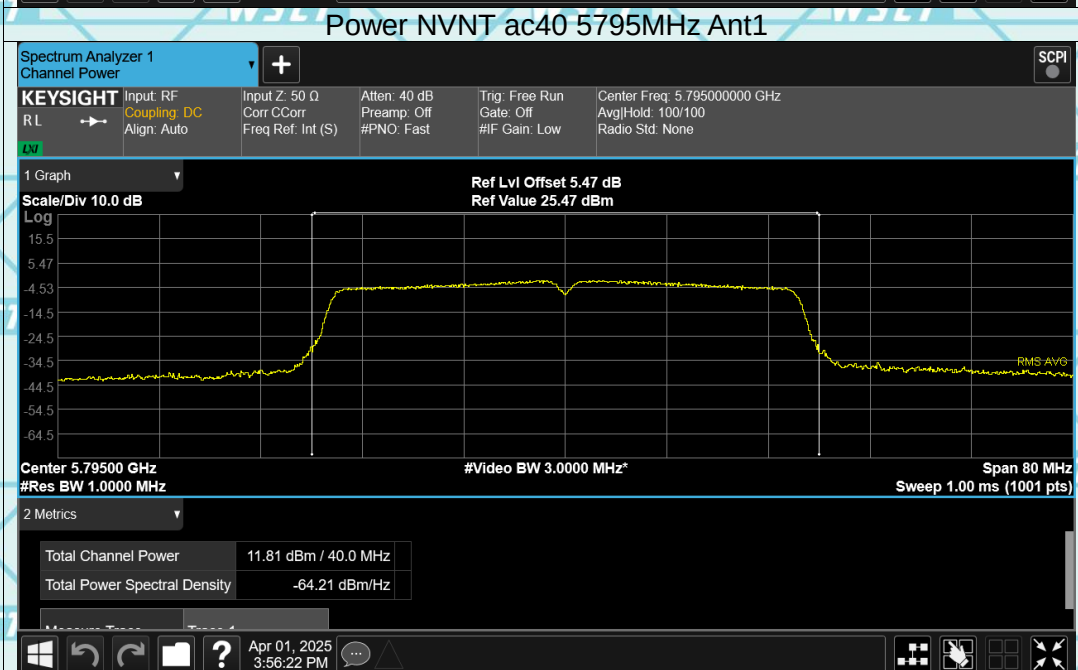


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ac40 5755MHz Ant1

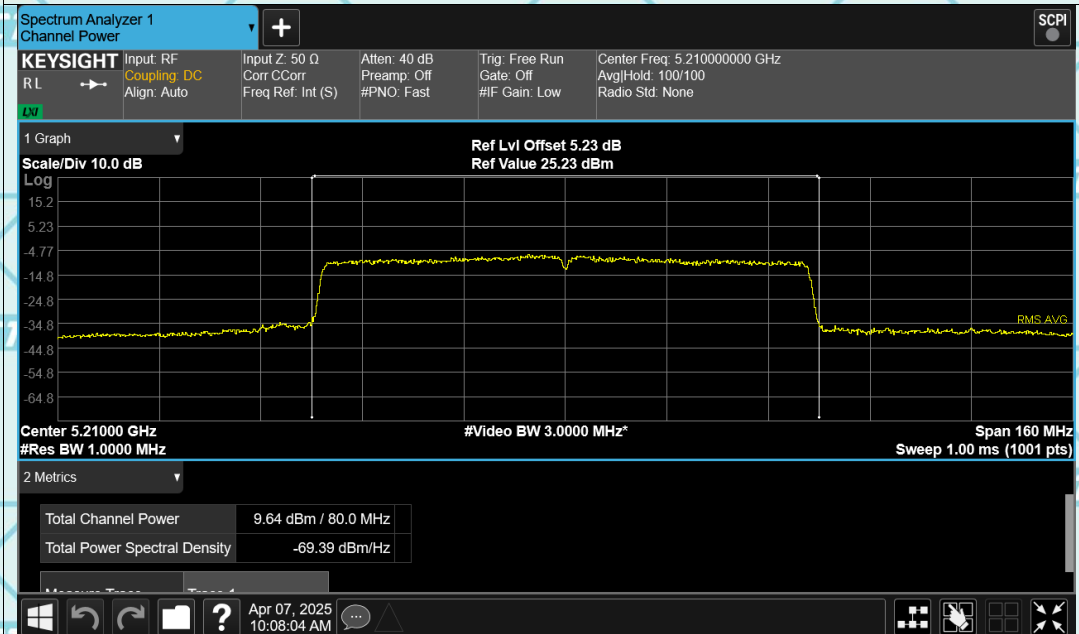


Power NVNT ac40 5795MHz Ant1

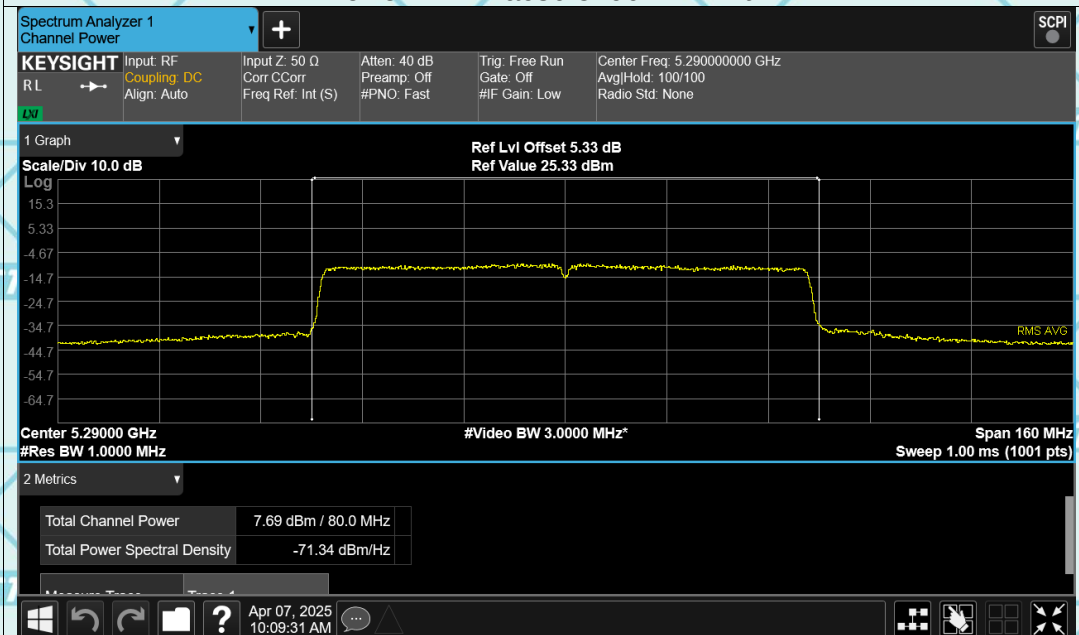


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ac80 5210MHz Ant1

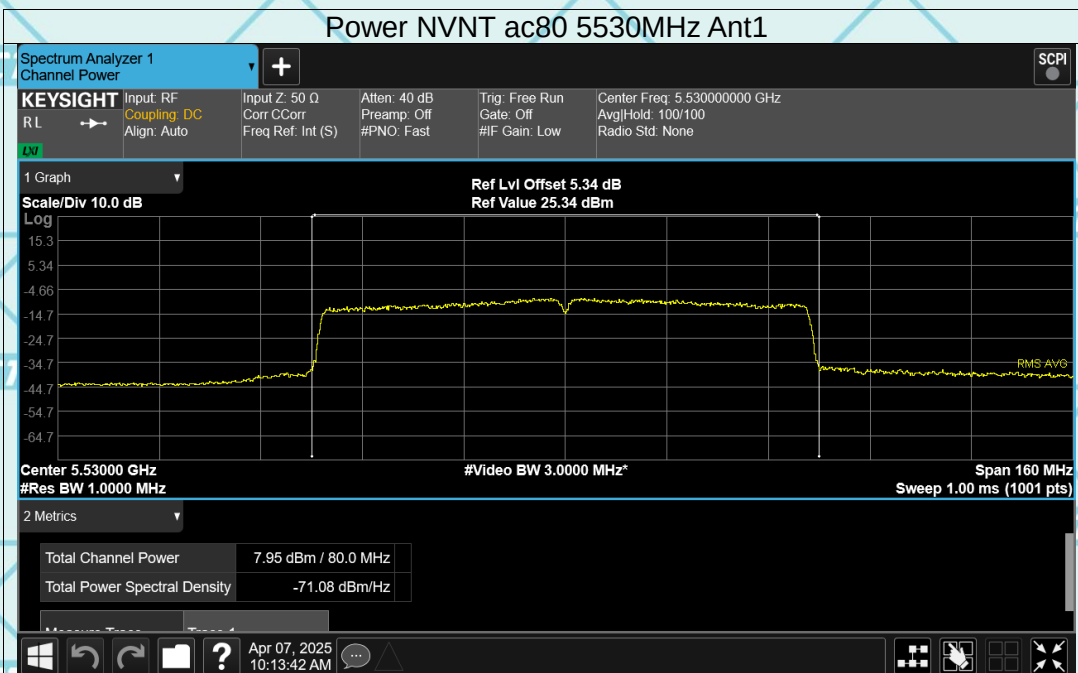


Power NVNT ac80 5290MHz Ant1

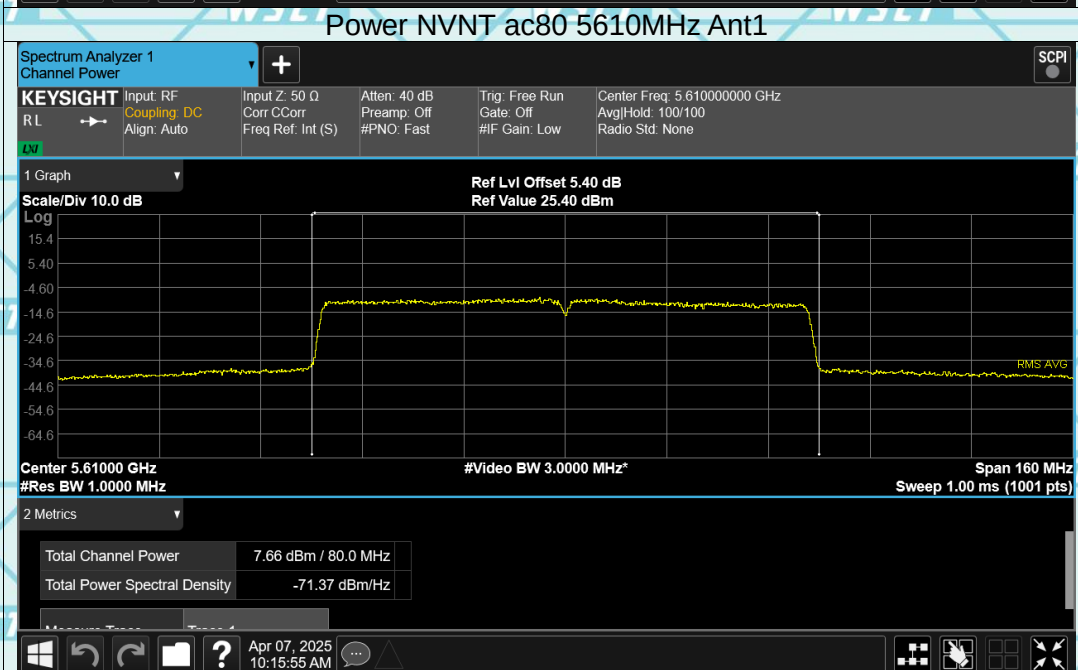


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ac80 5530MHz Ant1

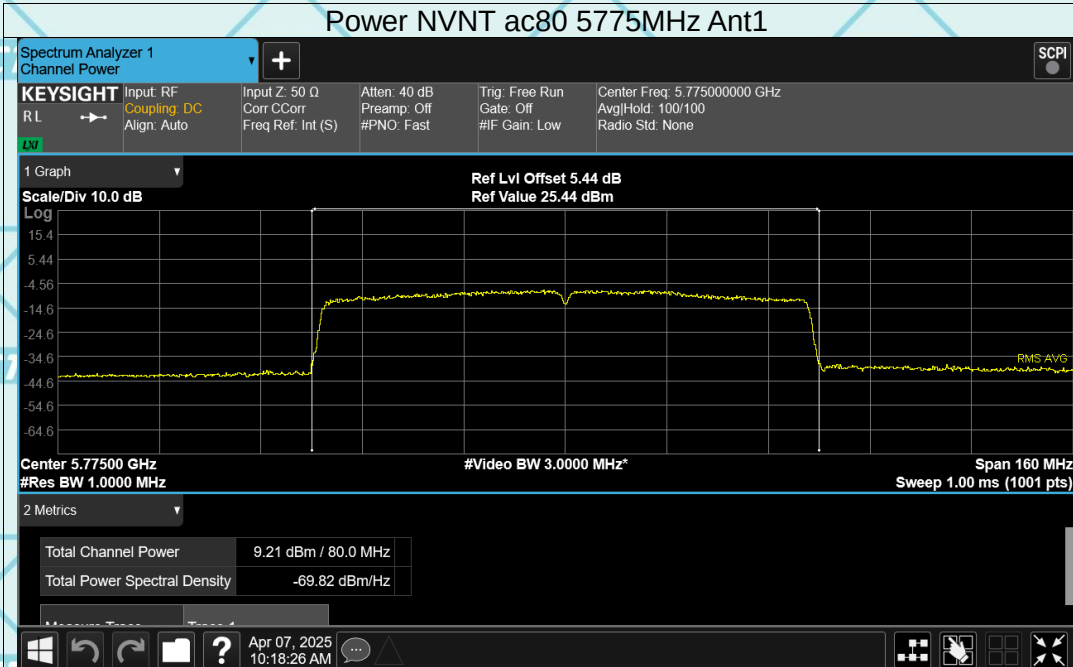


Power NVNT ac80 5610MHz Ant1

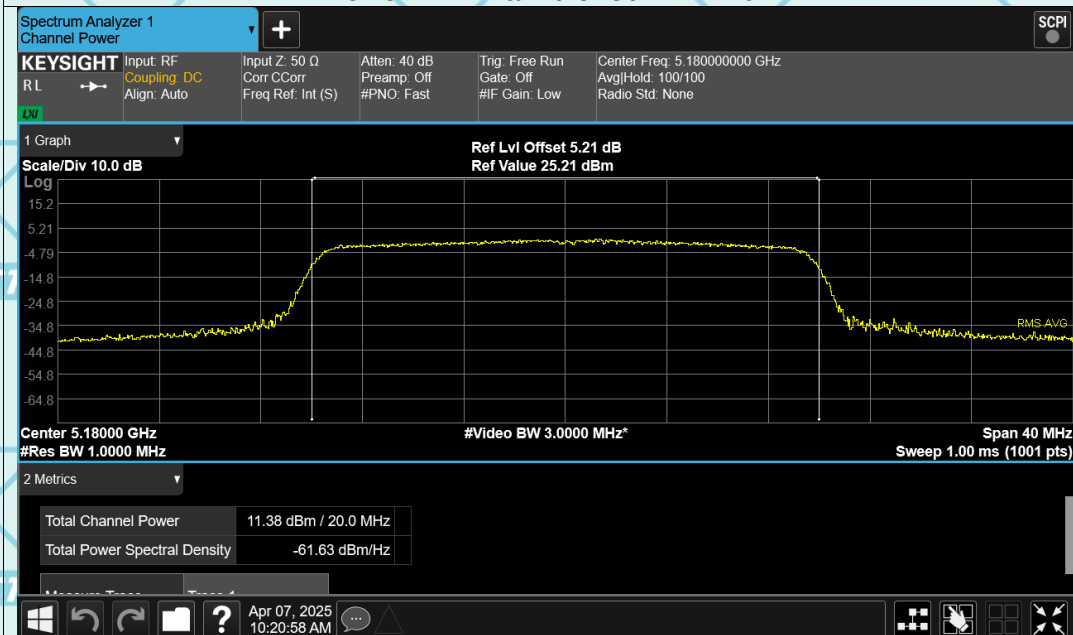


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ac80 5775MHz Ant1

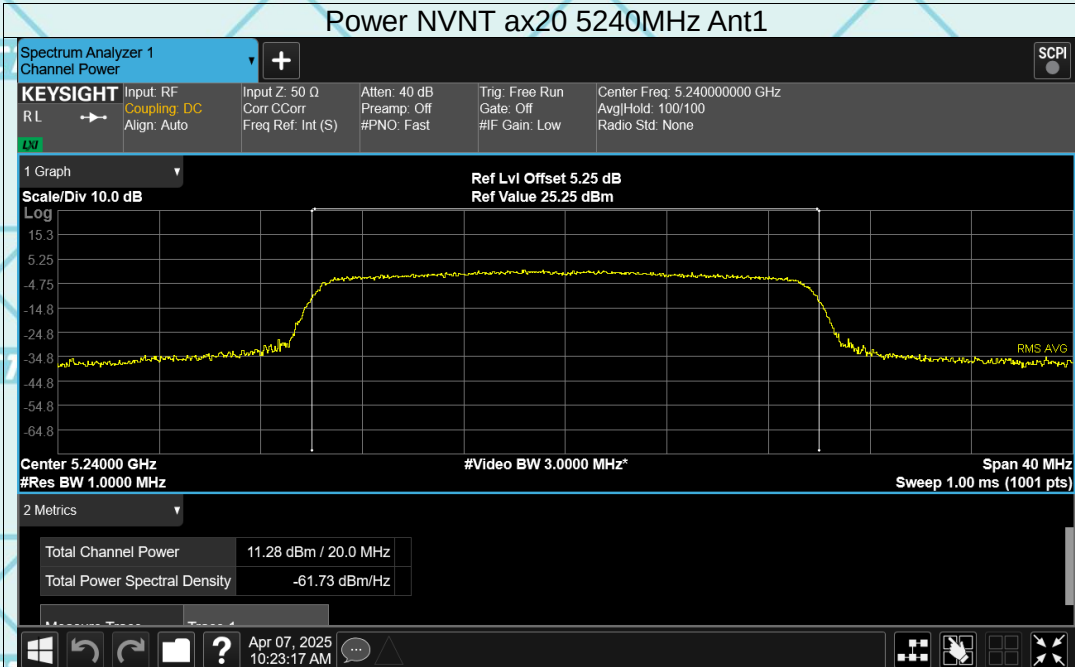


Power NVNT ax20 5180MHz Ant1

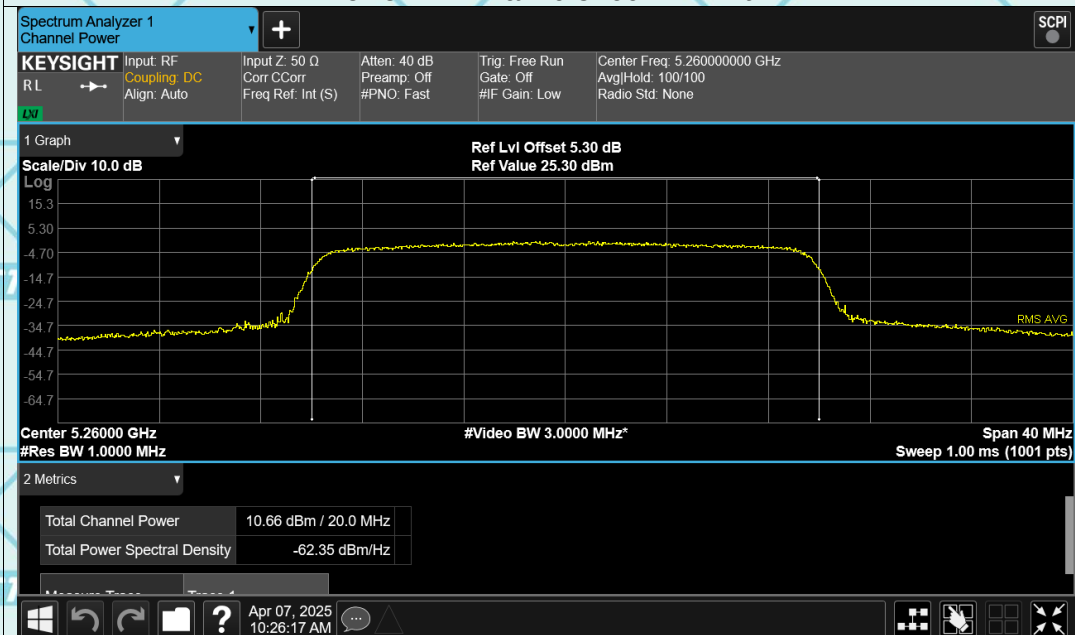


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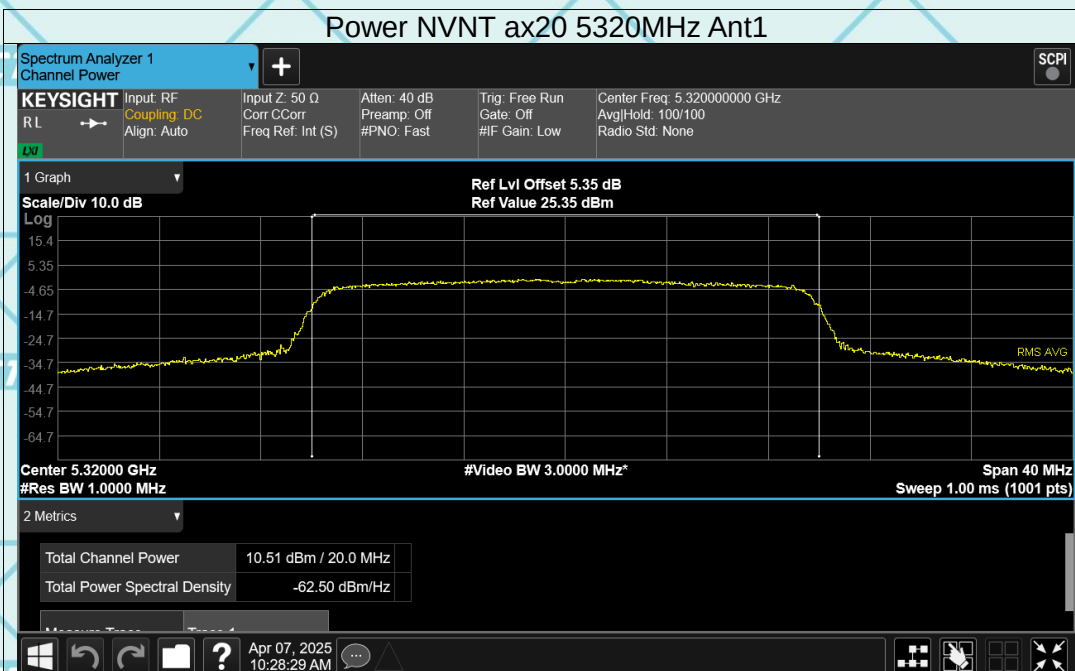


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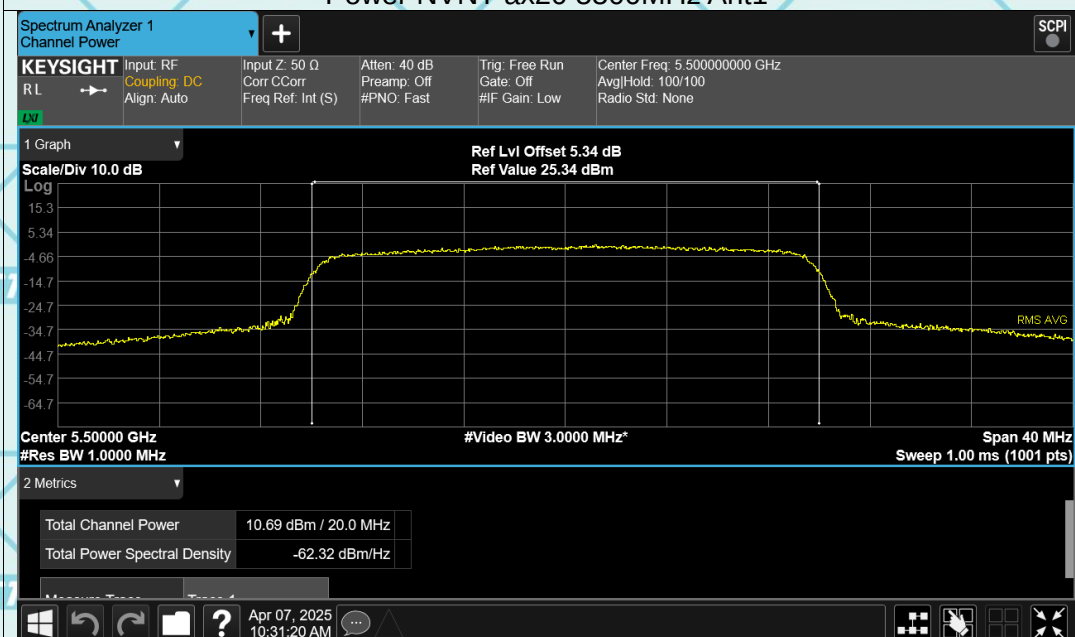


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ax20 5320MHz Ant1

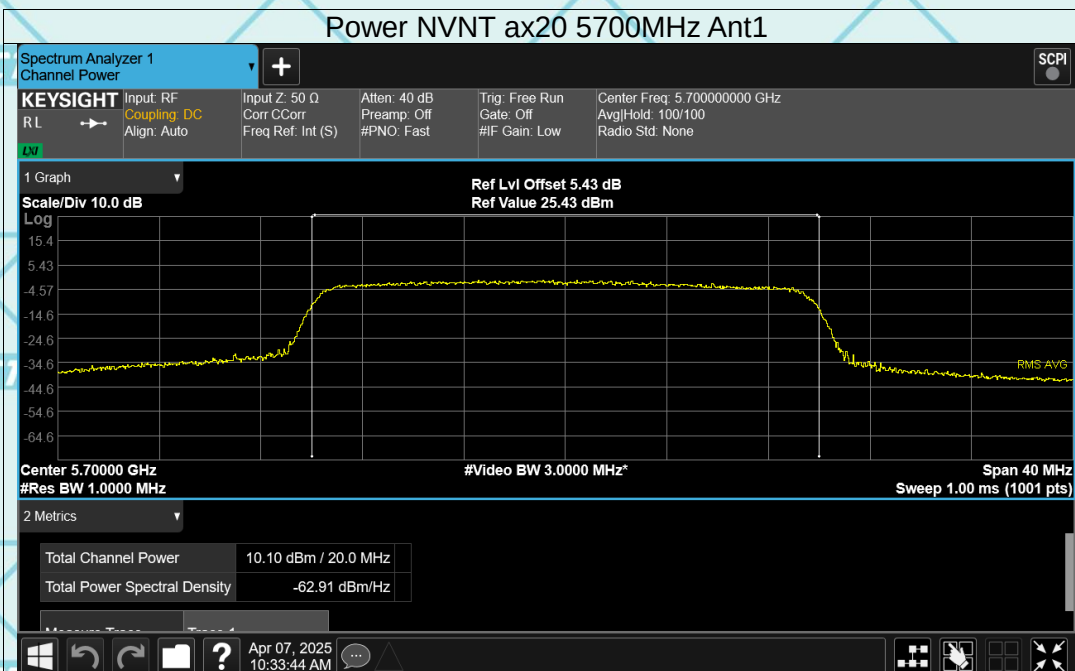


Power NVNT ax20 5500MHz Ant1

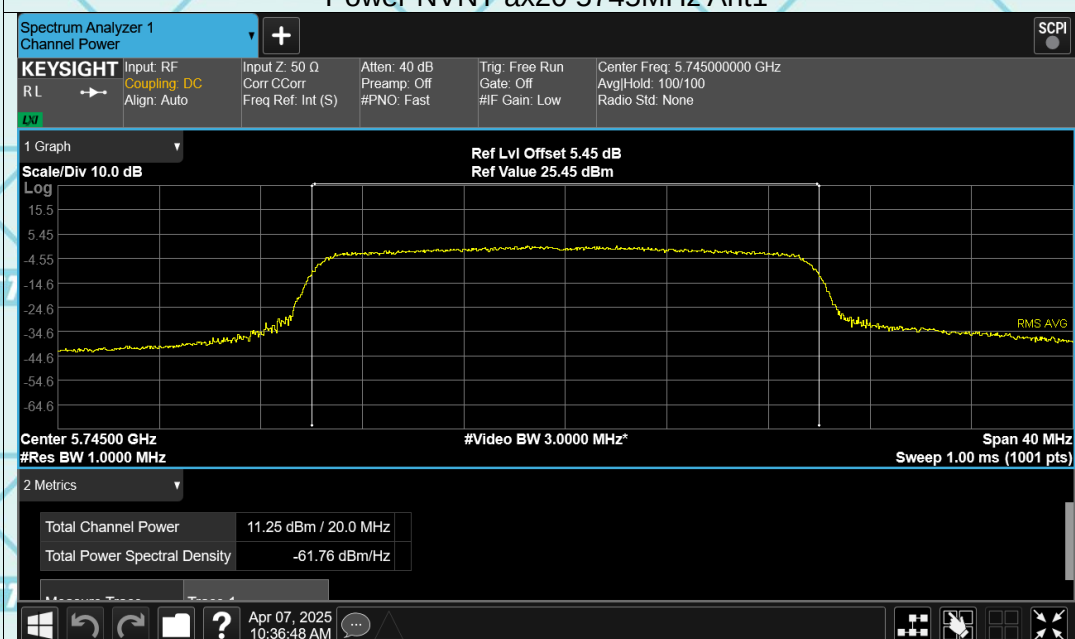


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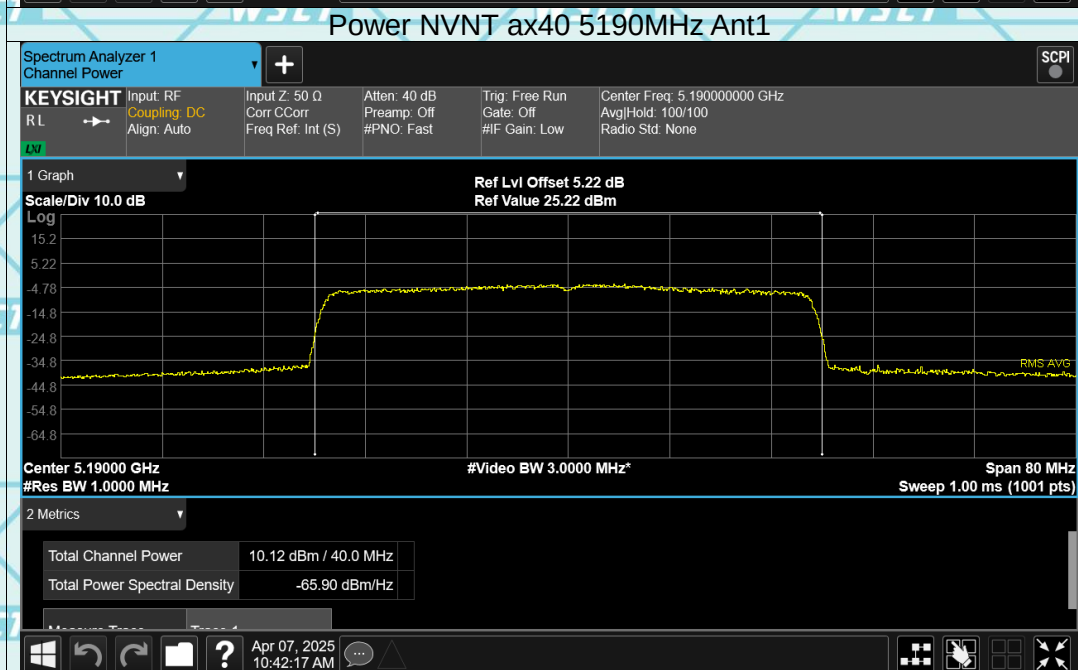
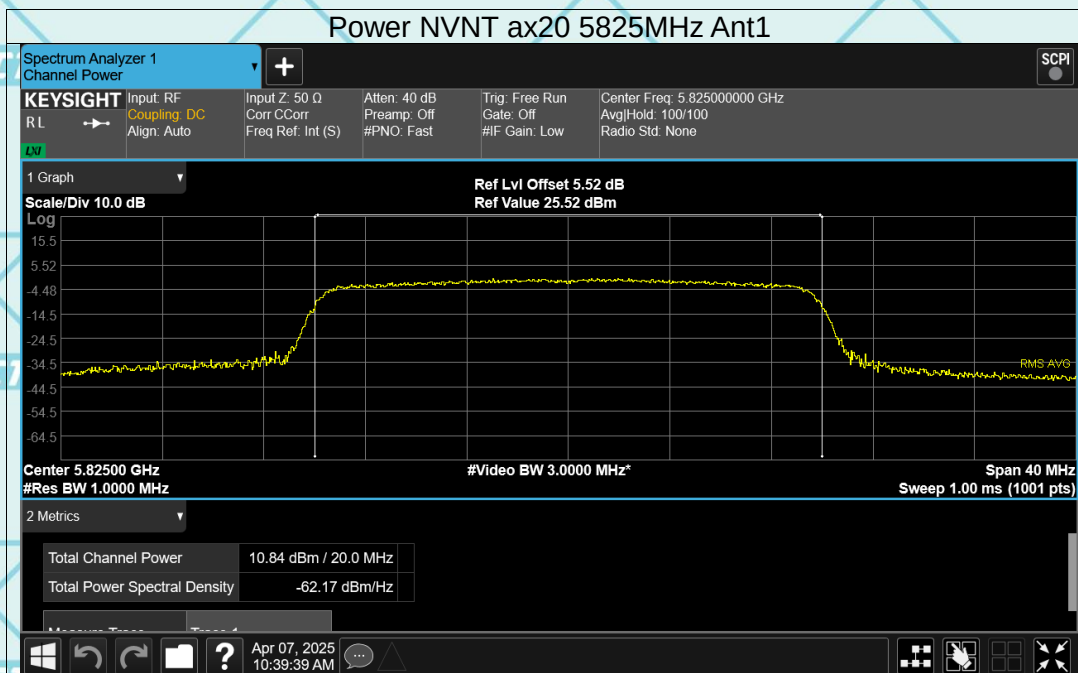
Power NVNT ax20 5700MHz Ant1



Power NVNT ax20 5745MHz Ant1

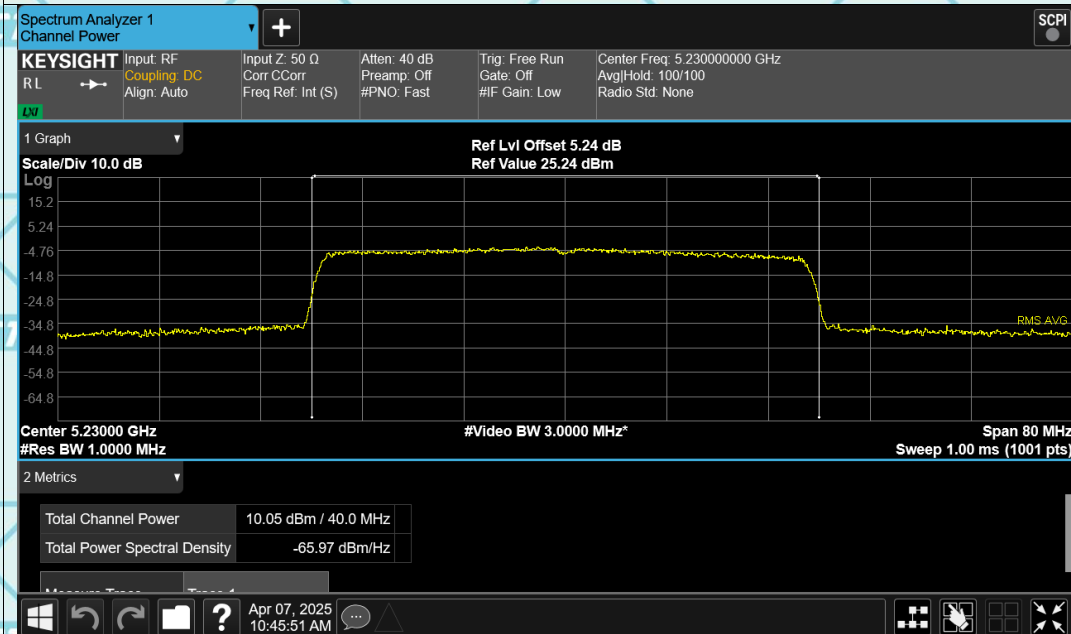


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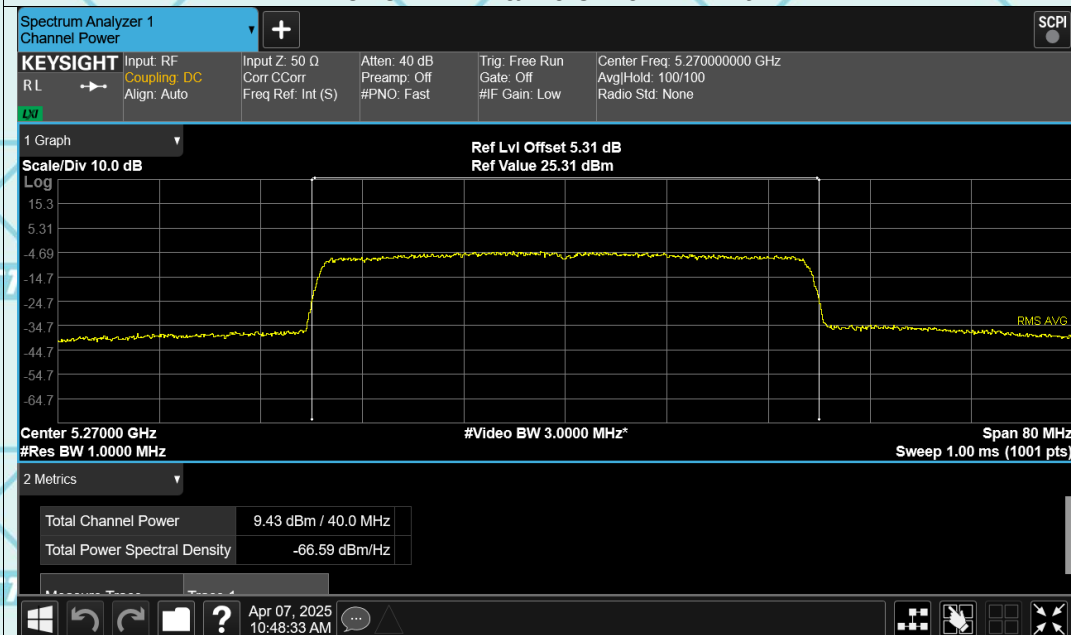


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ax40 5230MHz Ant1

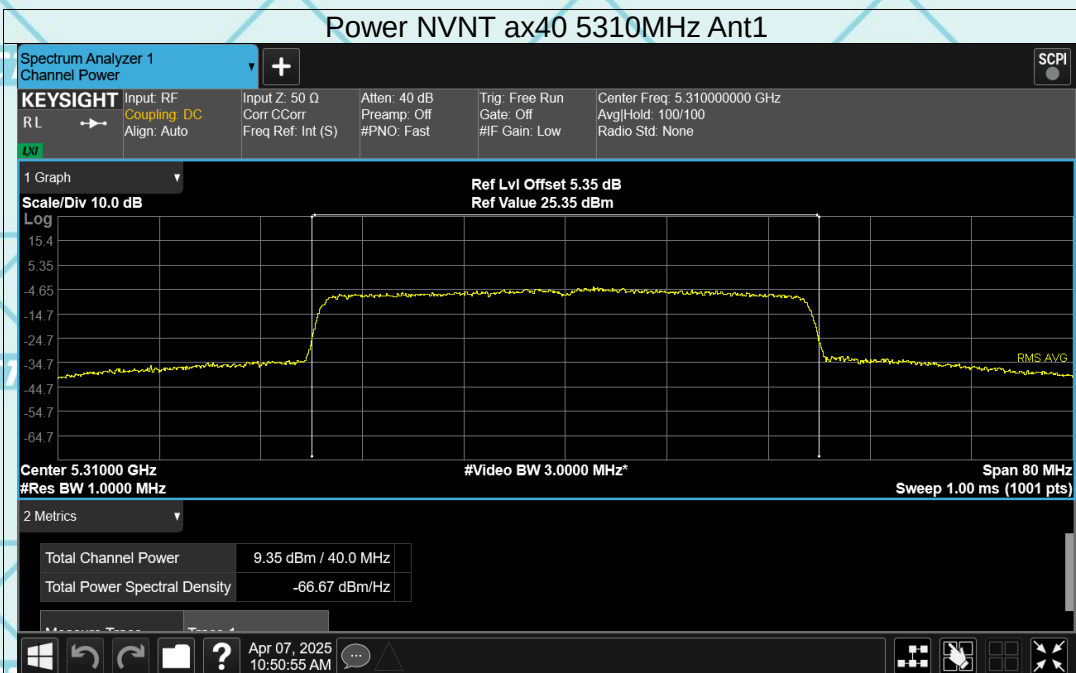


Power NVNT ax40 5270MHz Ant1

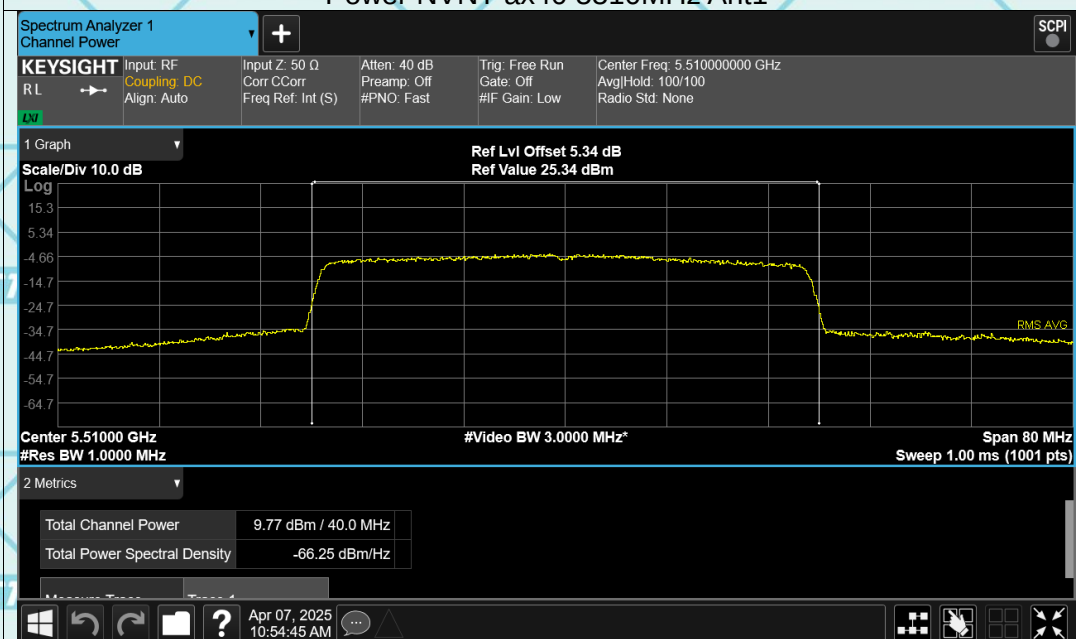


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ax40 5310MHz Ant1

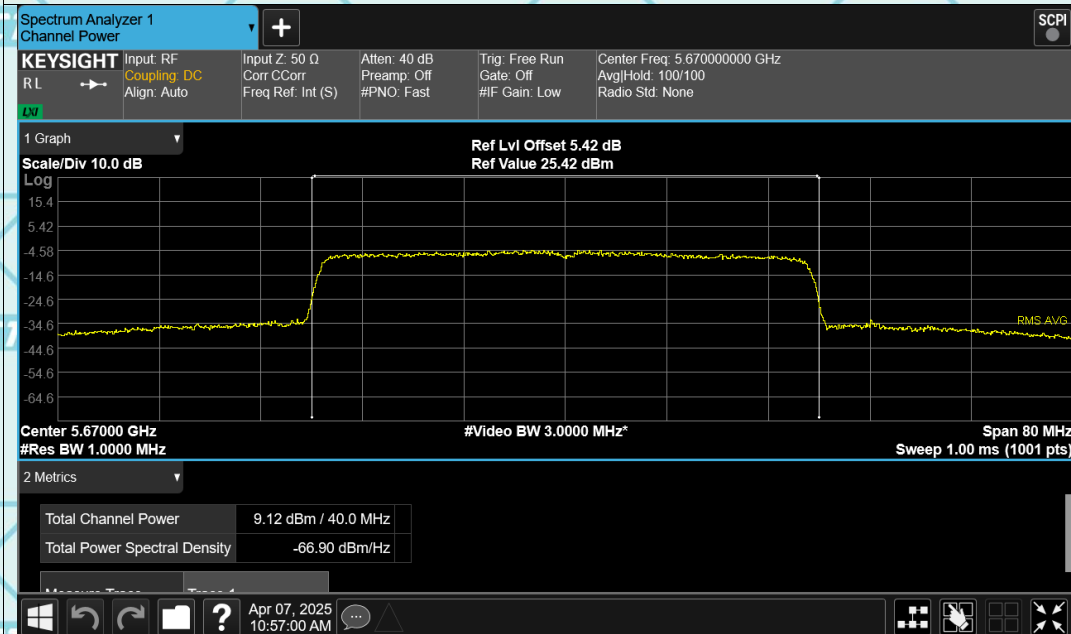


Power NVNT ax40 5510MHz Ant1

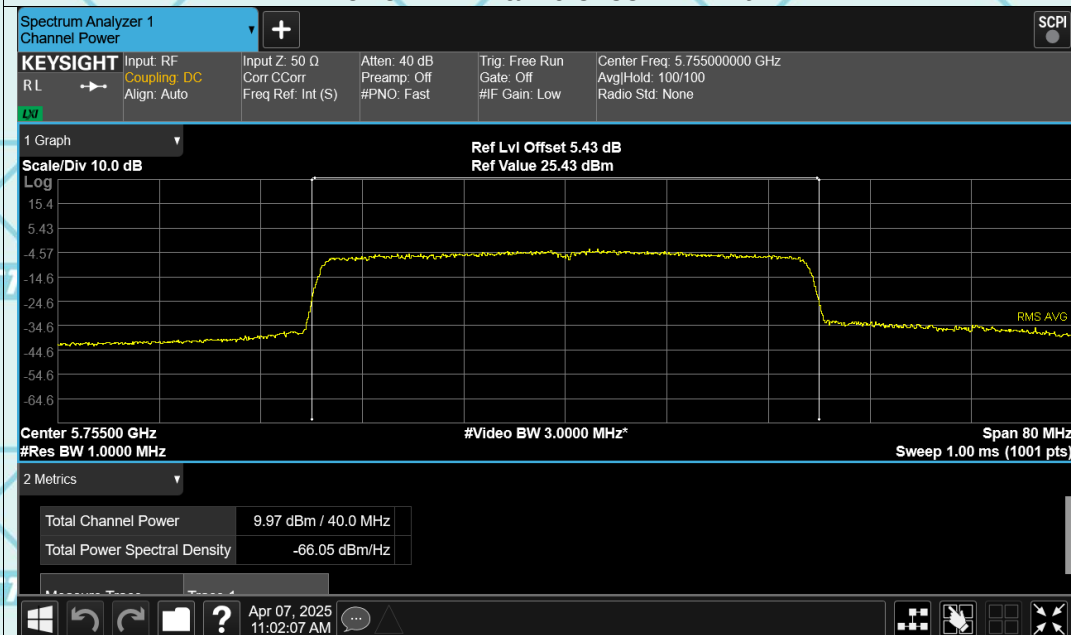


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Power NVNT ax40 5670MHz Ant1

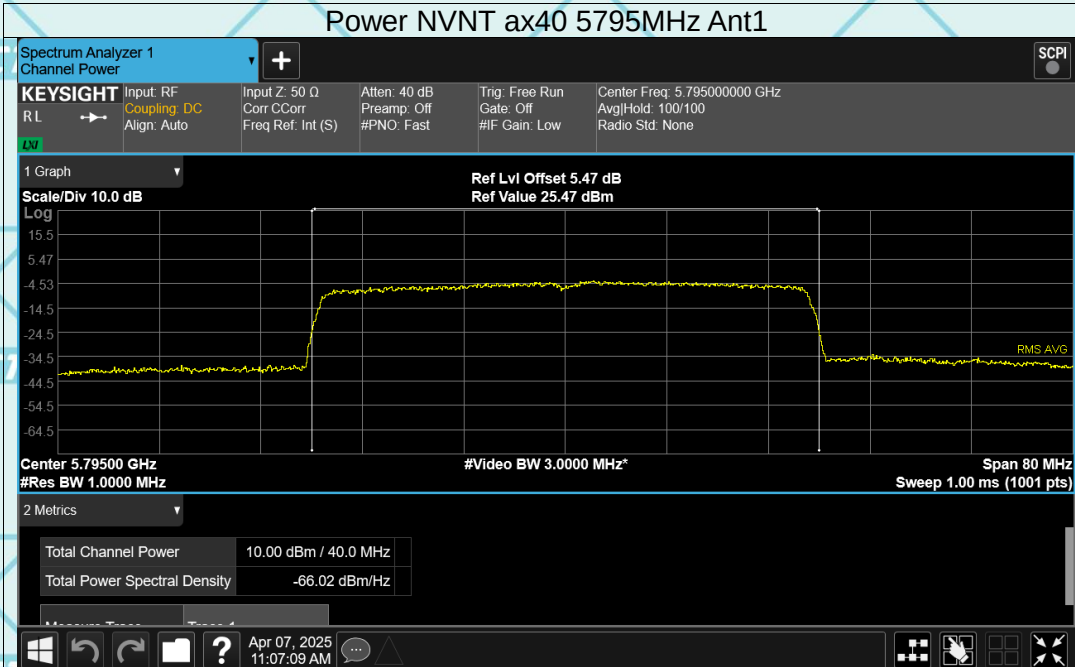


Power NVNT ax40 5755MHz Ant1

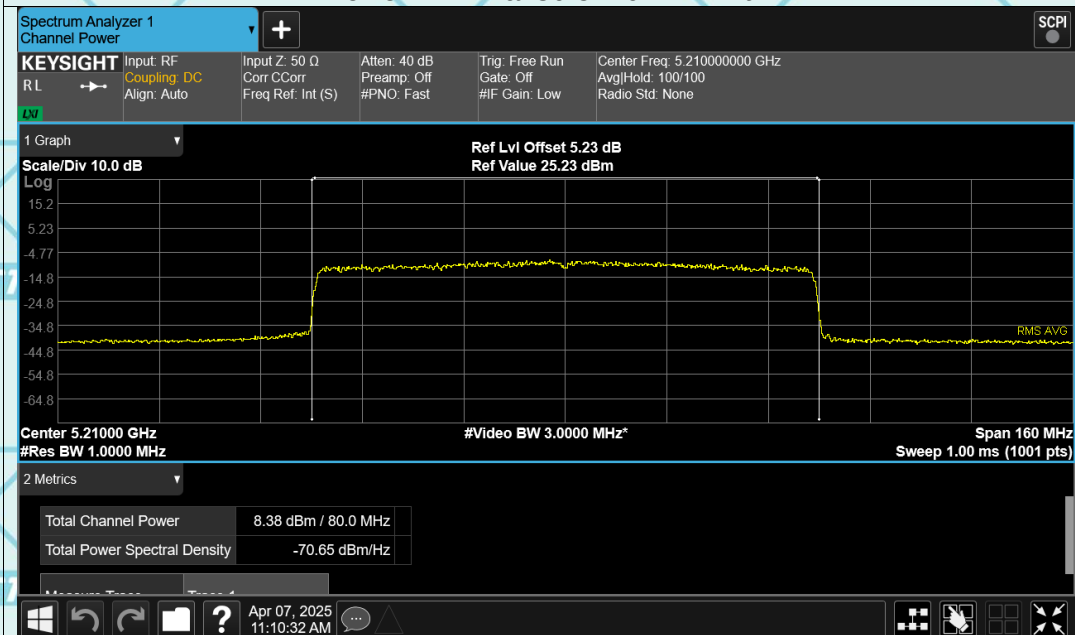


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ax40 5795MHz Ant1

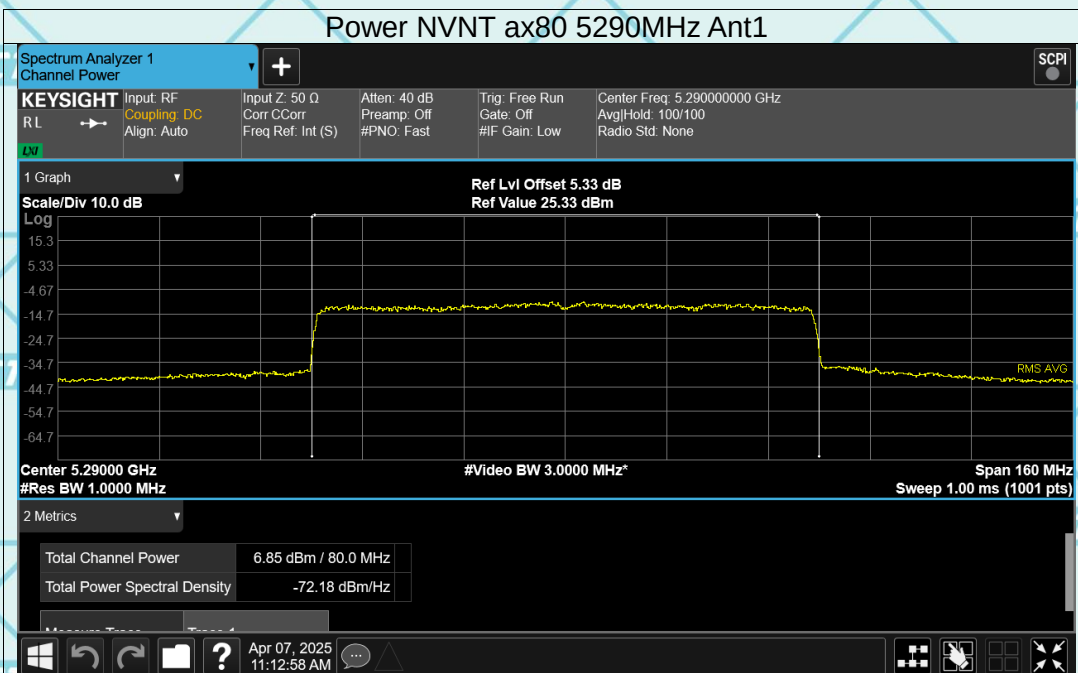


Power NVNT ax80 5210MHz Ant1

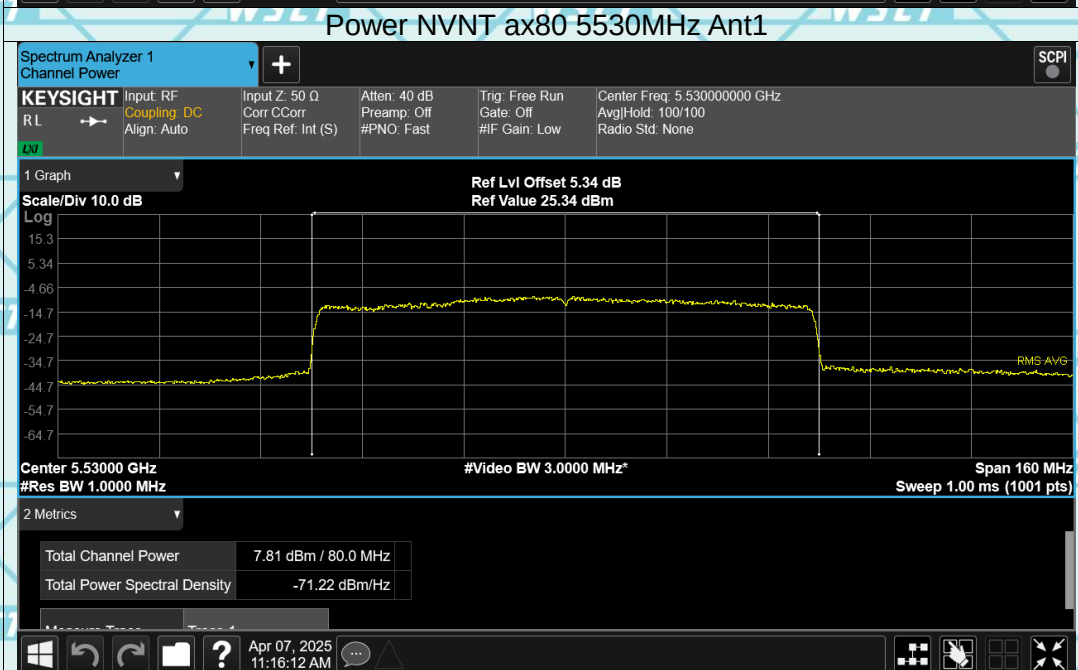


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ax80 5290MHz Ant1

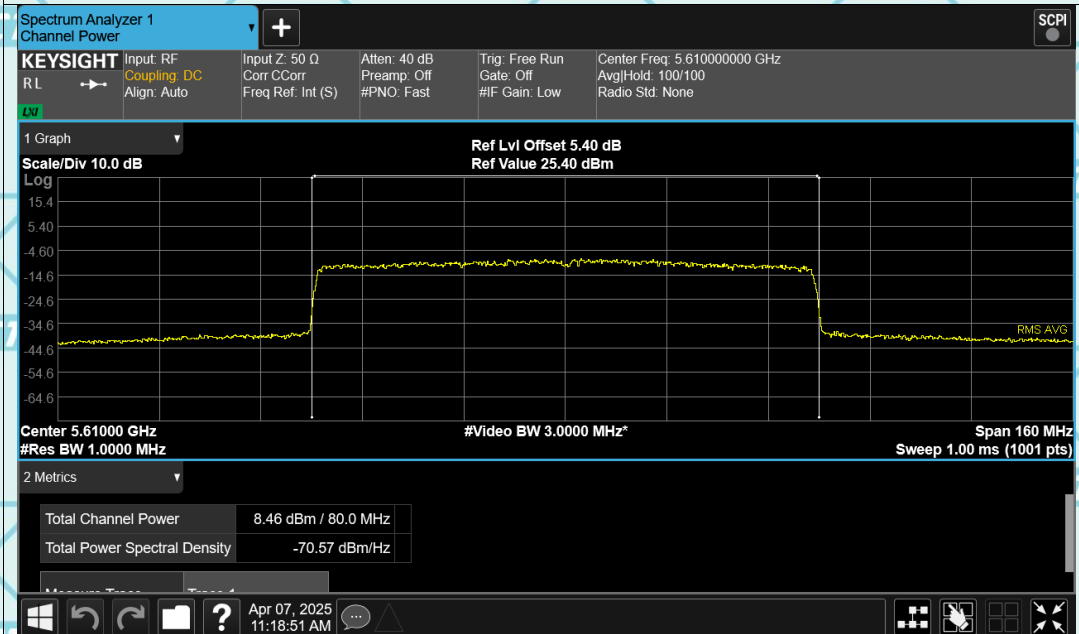


Power NVNT ax80 5530MHz Ant1

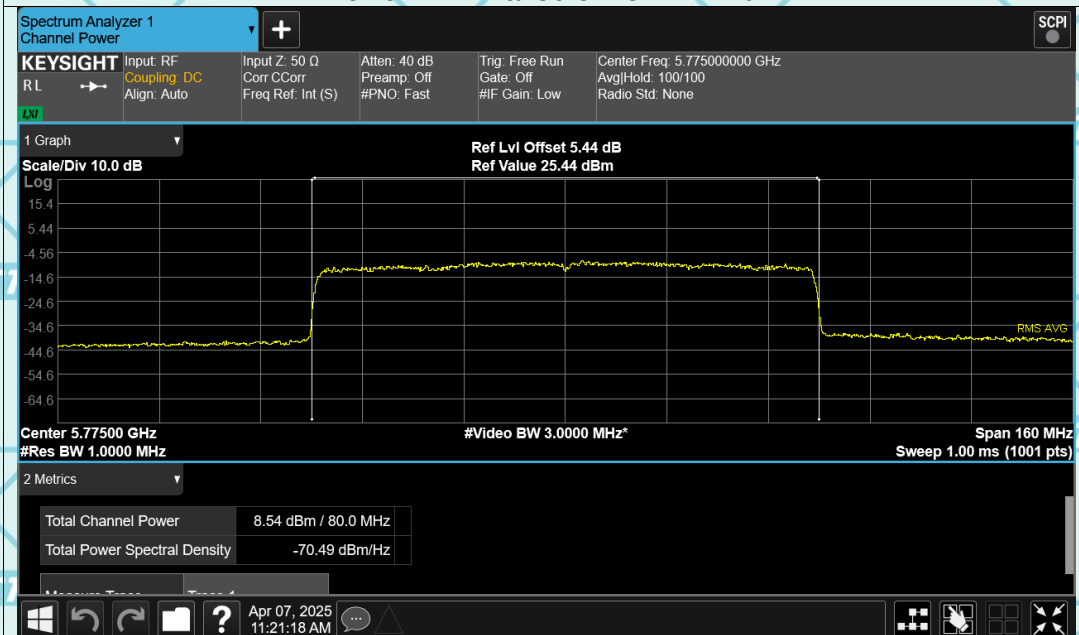


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Power NVNT ax80 5610MHz Ant1



Power NVNT ax80 5775MHz Ant1



Report No.: WSCT-ANAB-R&E250500034A-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 3.92V	Humidity	: 56%RH
Test Result	: PASS		

Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
a	5180	1.52	1.42	2.94	11	Pass
a	5240	2.16	1.42	3.58	11	Pass
a	5260	1.86	1.42	3.28	11	Pass
a	5320	1.82	1.38	3.2	11	Pass
a	5500	1.92	1.42	3.34	11	Pass
a	5700	-0.05	1.42	1.37	11	Pass
a	5745	-1.77	1.42	-0.28	30	Pass
a	5825	-1.22	1.42	0.2	30	Pass
n20	5180	1.83	1.5	3.33	11	Pass
n20	5240	2.89	1.5	4.39	11	Pass
n20	5260	1.74	1.48	3.22	11	Pass
n20	5320	1.05	1.5	2.55	11	Pass
n20	5500	1.92	1.5	3.42	11	Pass
n20	5700	0.98	1.5	2.48	11	Pass
n20	5745	-1.12	1.5	0.38	30	Pass
n20	5825	-0.54	1.5	0.96	30	Pass
n40	5190	-1.43	2.56	1.13	11	Pass
n40	5230	-0.62	2.63	2.01	11	Pass
n40	5270	-1.22	2.62	1.4	11	Pass
n40	5310	-2.06	2.62	0.56	11	Pass
n40	5510	-1.73	2.62	0.89	11	Pass
n40	5670	-1.43	2.62	1.19	11	Pass
n40	5755	-3.98	2.59	-1.39	30	Pass
n40	5795	-3.8	2.56	-1.24	30	Pass
ac20	5180	2.22	1.5	3.72	11	Pass
ac20	5240	2.34	1.49	3.83	11	Pass
ac20	5260	1.81	1.47	3.28	11	Pass
ac20	5320	1.31	1.47	2.78	11	Pass
ac20	5500	2.57	1.49	4.06	11	Pass
ac20	5700	1.95	1.47	3.42	11	Pass
ac20	5745	-0.82	1.47	0.65	30	Pass
ac20	5825	-0.14	1.49	1.35	30	Pass
ac40	5190	-1.46	2.57	1.11	11	Pass
ac40	5230	-1.5	2.57	1.07	11	Pass
ac40	5270	-1.4	2.57	1.17	11	Pass
ac40	5310	-2.07	2.6	0.53	11	Pass
ac40	5510	-2.46	2.6	0.14	11	Pass
ac40	5670	-2.74	2.6	-0.14	11	Pass
ac40	5755	-5.1	2.6	-2.5	30	Pass
ac40	5795	-4.59	2.6	-1.99	30	Pass
ac80	5210	-5.94	2.44	-3.5	11	Pass
ac80	5290	-8.45	2.44	-6.01	11	Pass
ac80	5530	-8.2	2.44	-5.76	11	Pass
ac80	5610	-7	2.44	-4.56	11	Pass
ac80	5775	-9.49	2.41	-7.08	30	Pass
ax20	5180	0.49	2.14	2.63	11	Pass
ax20	5240	0.41	2.16	2.57	11	Pass
ax20	5260	-0.19	2.14	1.95	11	Pass
ax20	5320	-0.36	2.14	1.78	11	Pass
ax20	5500	-0.81	2.16	2.97	11	Pass

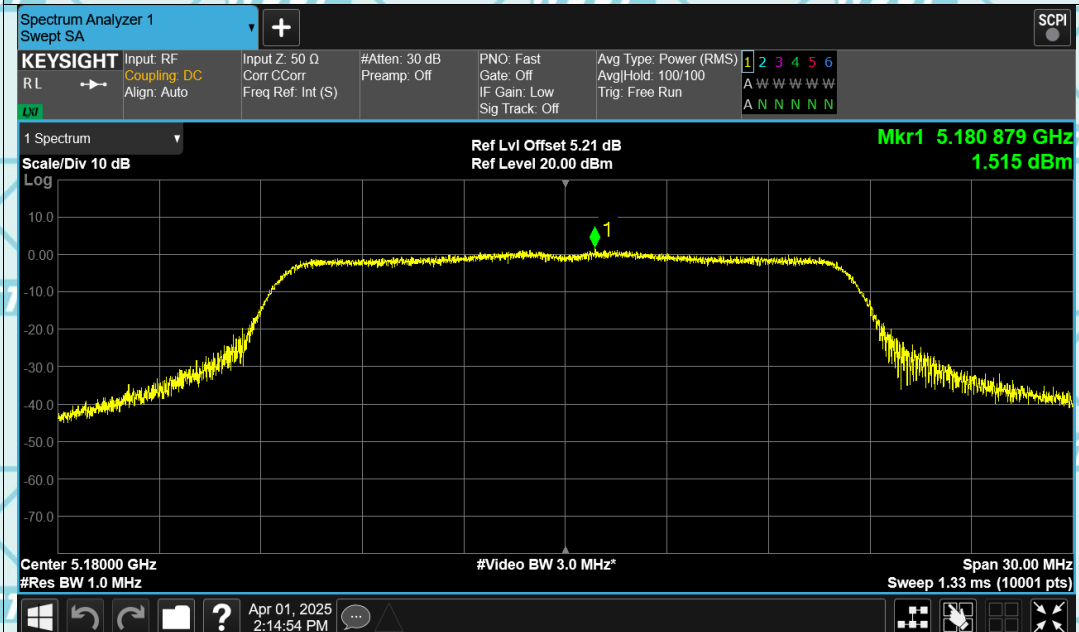
Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

ax20	5700	0.09	2.16	2.25	11	Pass
ax20	5745	-2.05	2.16	0.11	30	Pass
ax20	5825	-3.37	2.16	-1.21	30	Pass
ax40	5190	-2.75	3.46	0.71	11	Pass
ax40	5230	-2.61	3.53	0.92	11	Pass
ax40	5270	-3.16	3.6	0.44	11	Pass
ax40	5310	-3.61	3.47	-0.14	11	Pass
ax40	5510	-3.63	3.47	-0.16	11	Pass
ax40	5670	-2.68	3.47	0.79	11	Pass
ax40	5755	-6.36	3.47	-2.89	30	Pass
ax40	5795	-5.41	3.53	-1.88	30	Pass
ax80	5210	-7.12	2.23	-4.89	11	Pass
ax80	5290	-8.54	2.23	-6.31	11	Pass
ax80	5530	-7.91	2.23	-5.68	11	Pass
ax80	5610	-5.82	2.23	-3.59	11	Pass
ax80	5775	-9.99	2.23	-7.76	30	Pass

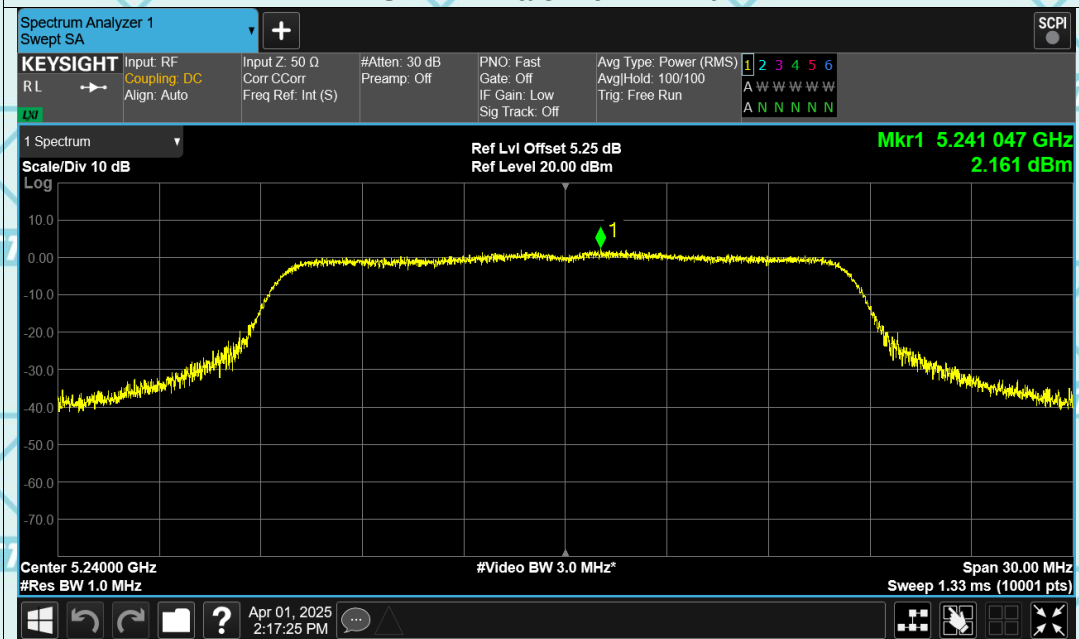
Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Test Graphs

PSD NVNT a 5180MHz Ant1

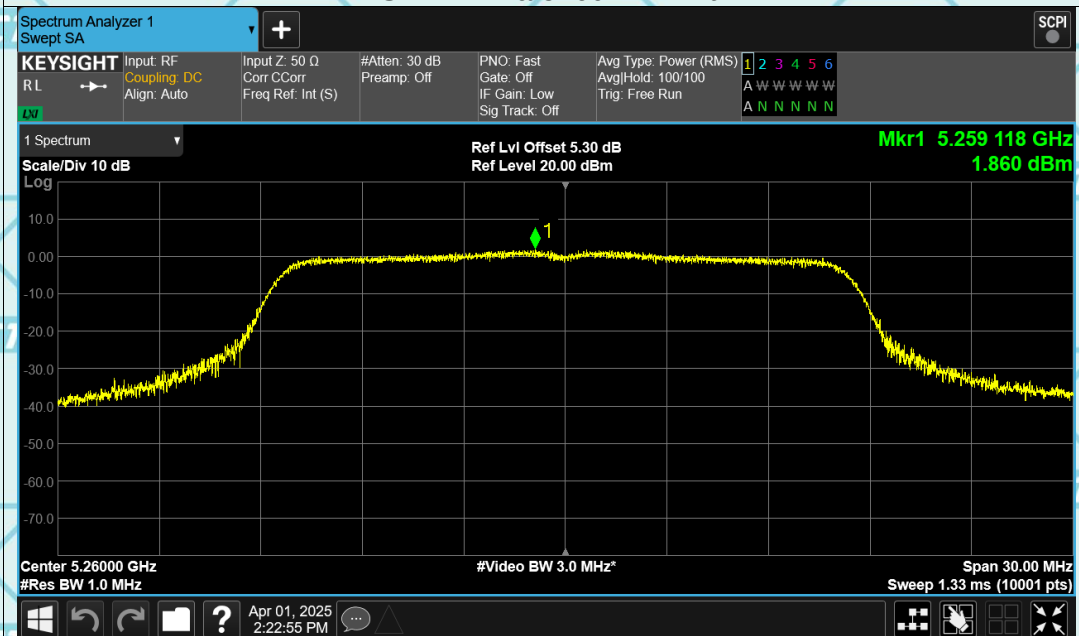


PSD NVNT a 5240MHz Ant1

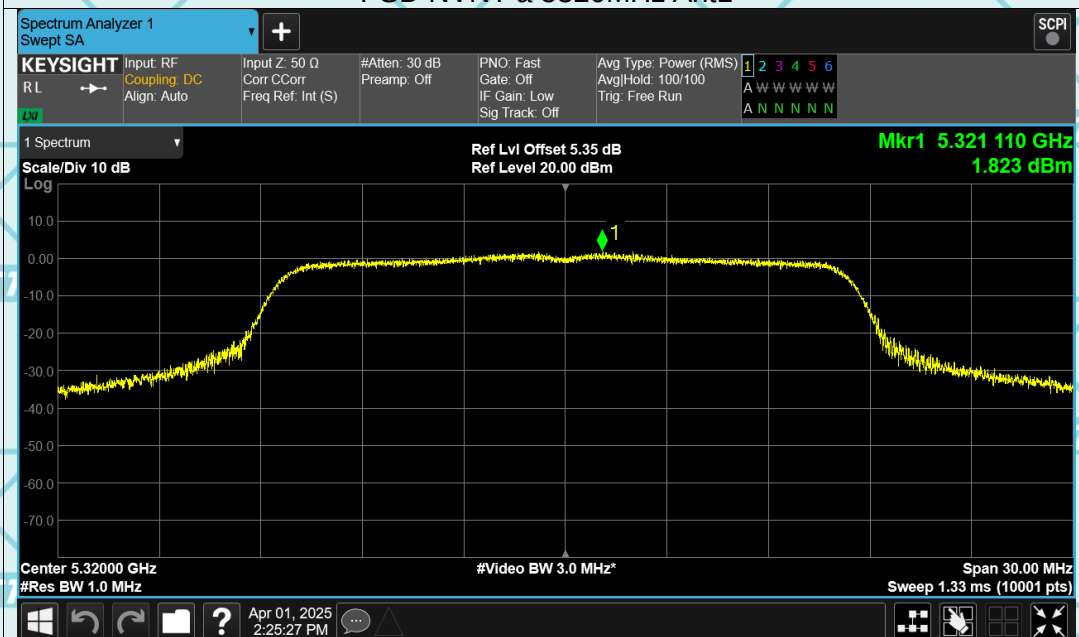


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

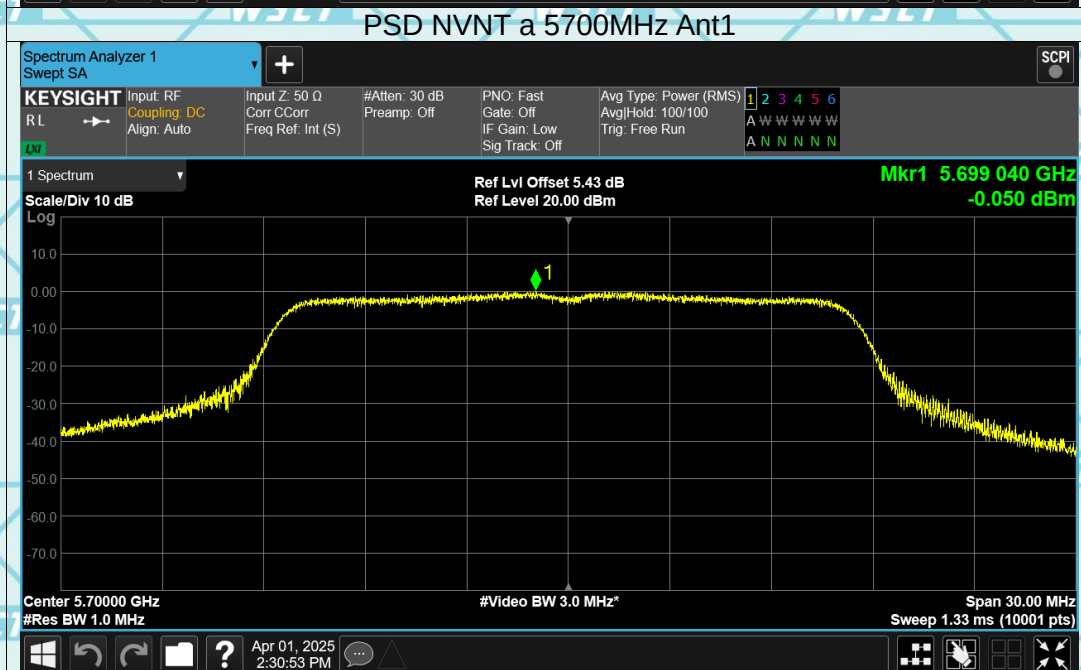
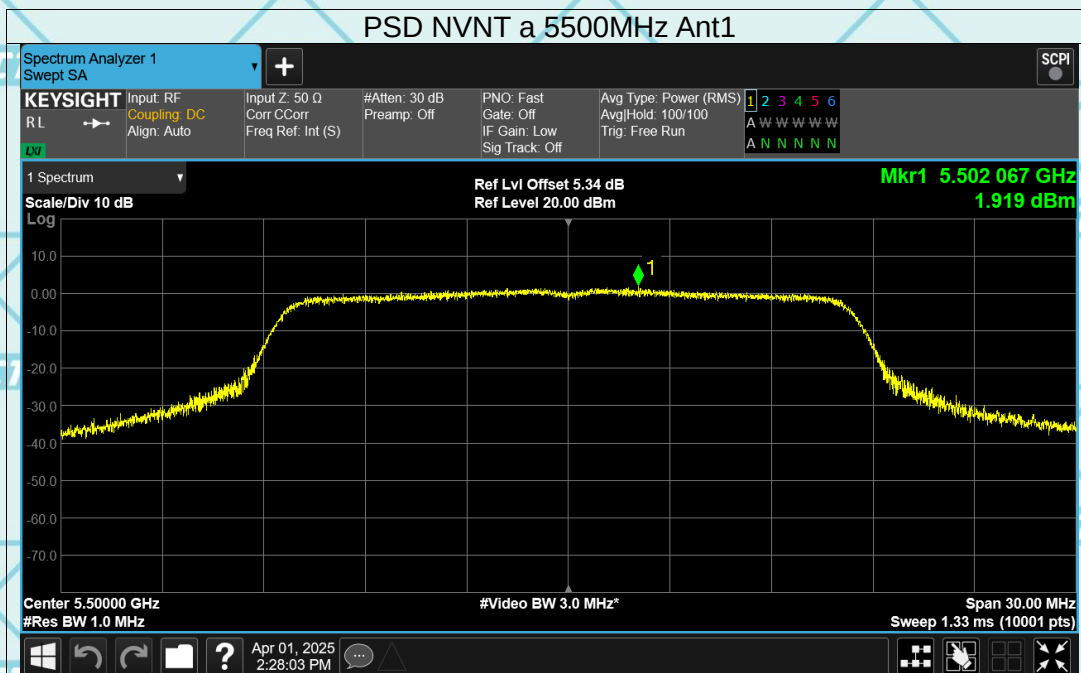
PSD NVNT a 5260MHz Ant1



PSD NVNT a 5320MHz Ant1



Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2



Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

PSD NVNT a 5745MHz Ant1

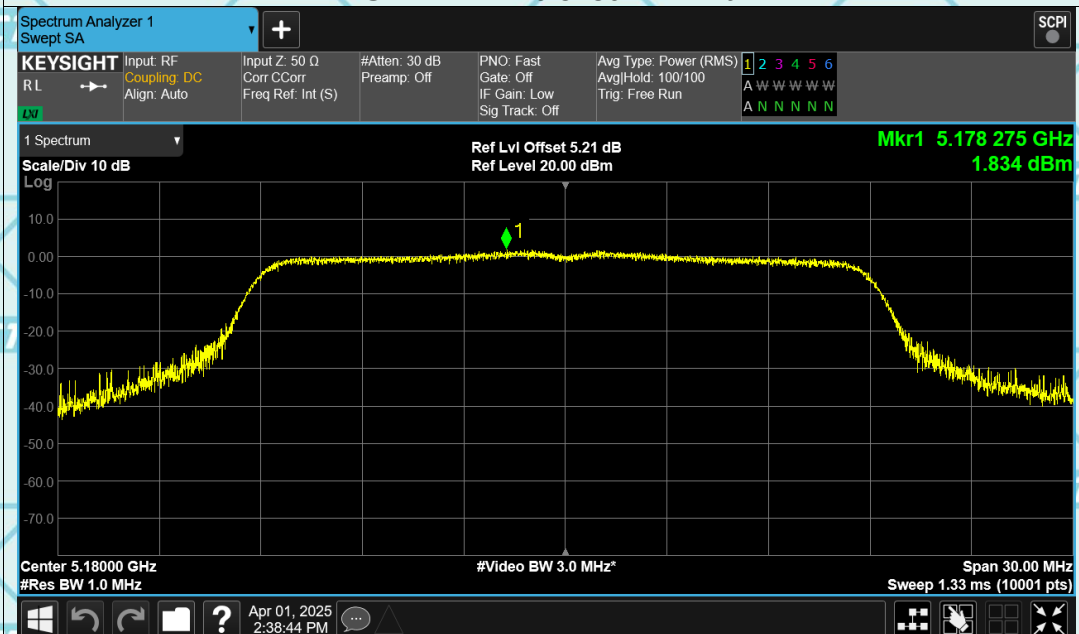


PSD NVNT a 5825MHz Ant1

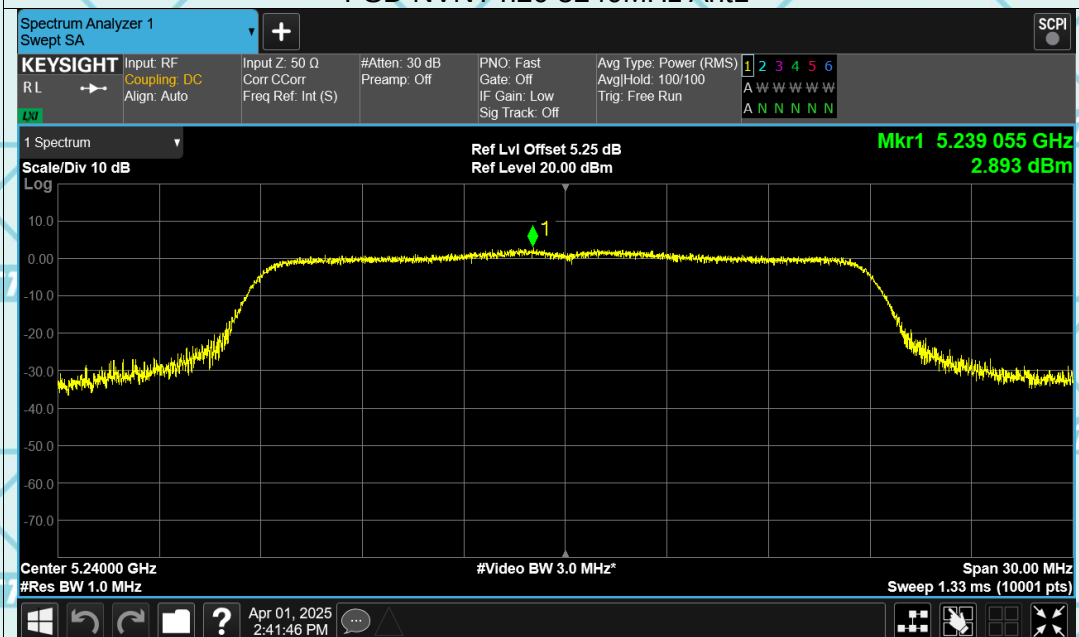


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

PSD NVNT n20 5180MHz Ant1

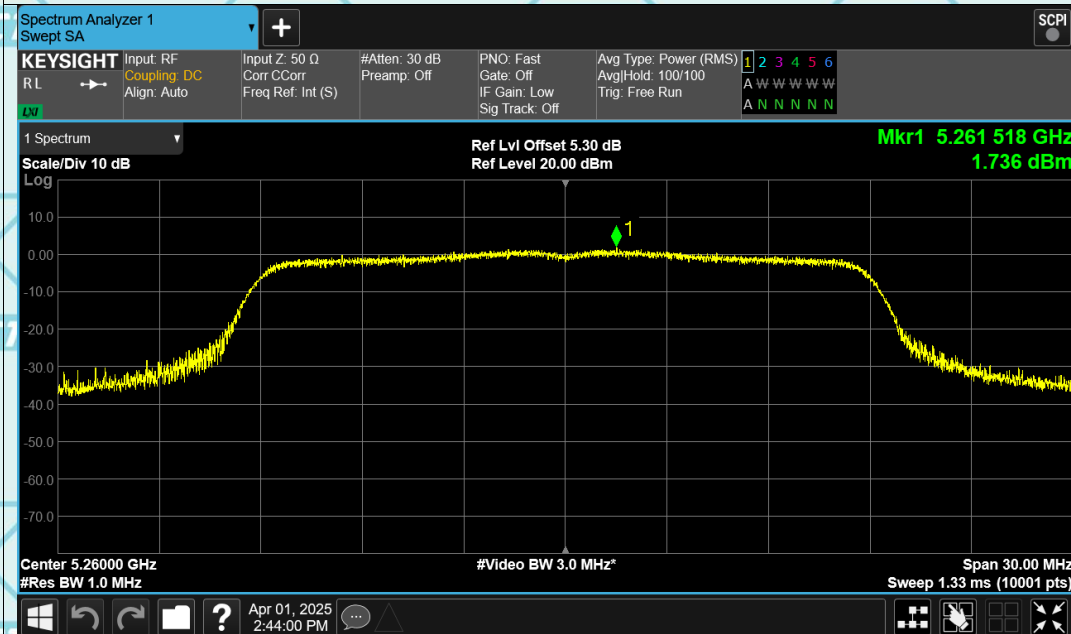


PSD NVNT n20 5240MHz Ant1

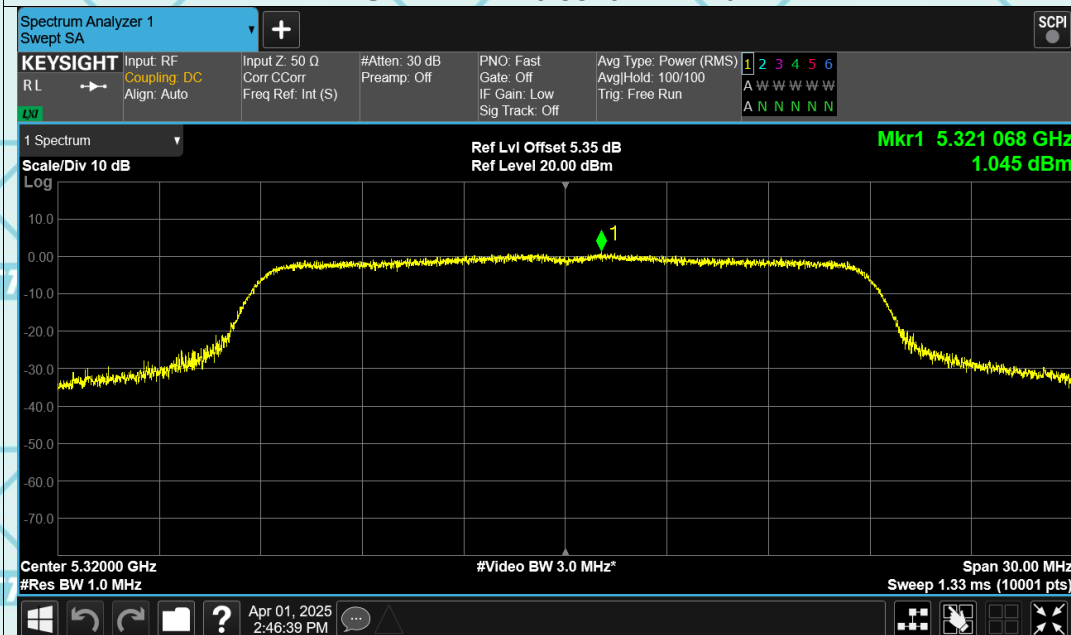


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

PSD NVNT n20 5260MHz Ant1

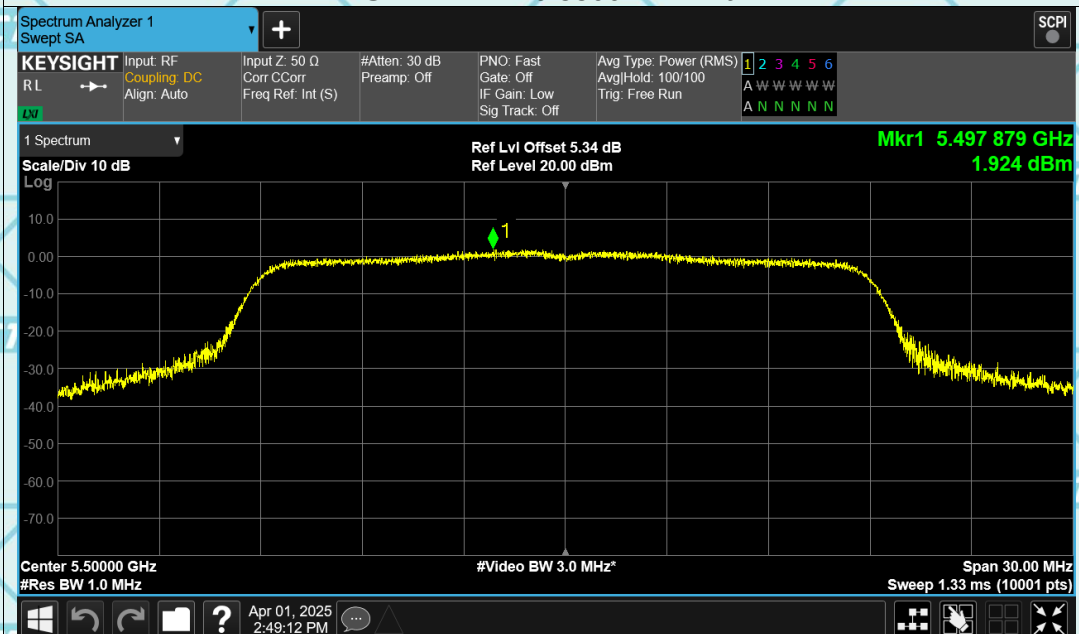


PSD NVNT n20 5320MHz Ant1

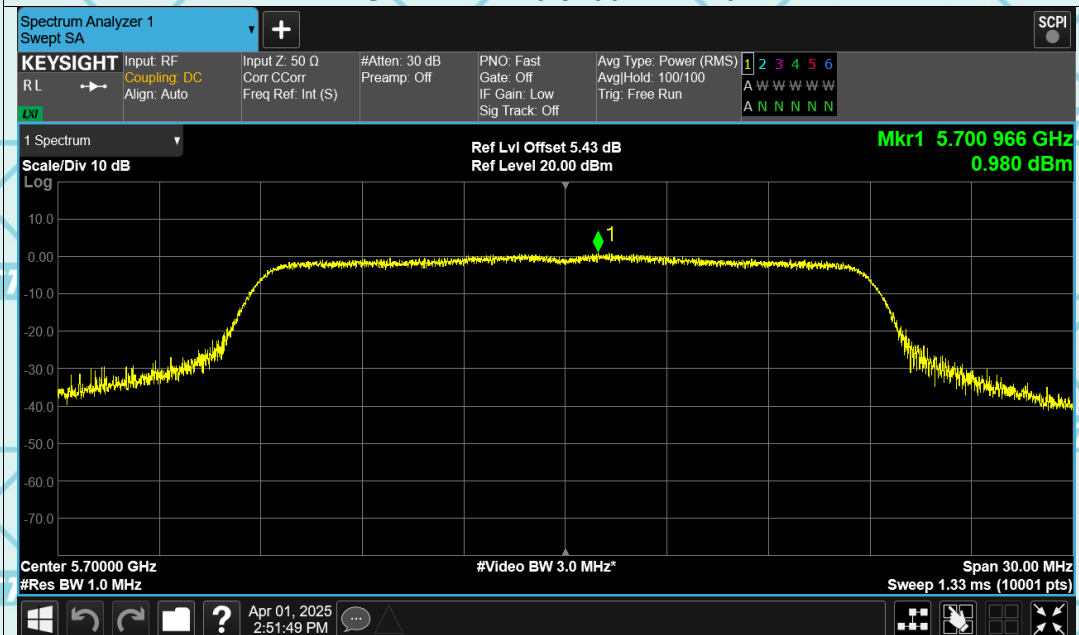


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

PSD NVNT n20 5500MHz Ant1

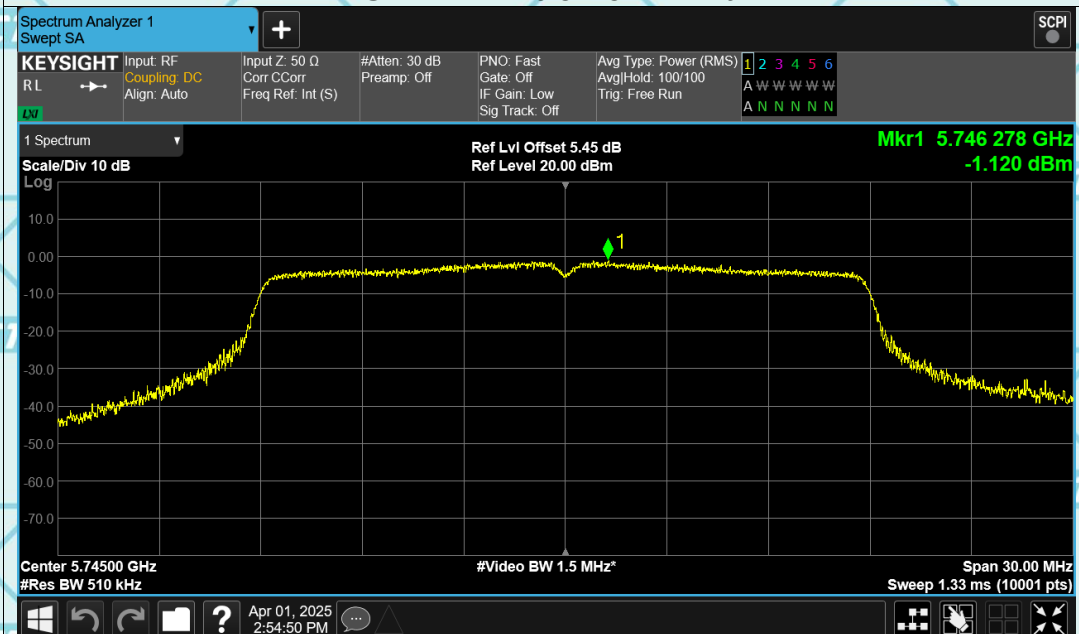


PSD NVNT n20 5700MHz Ant1

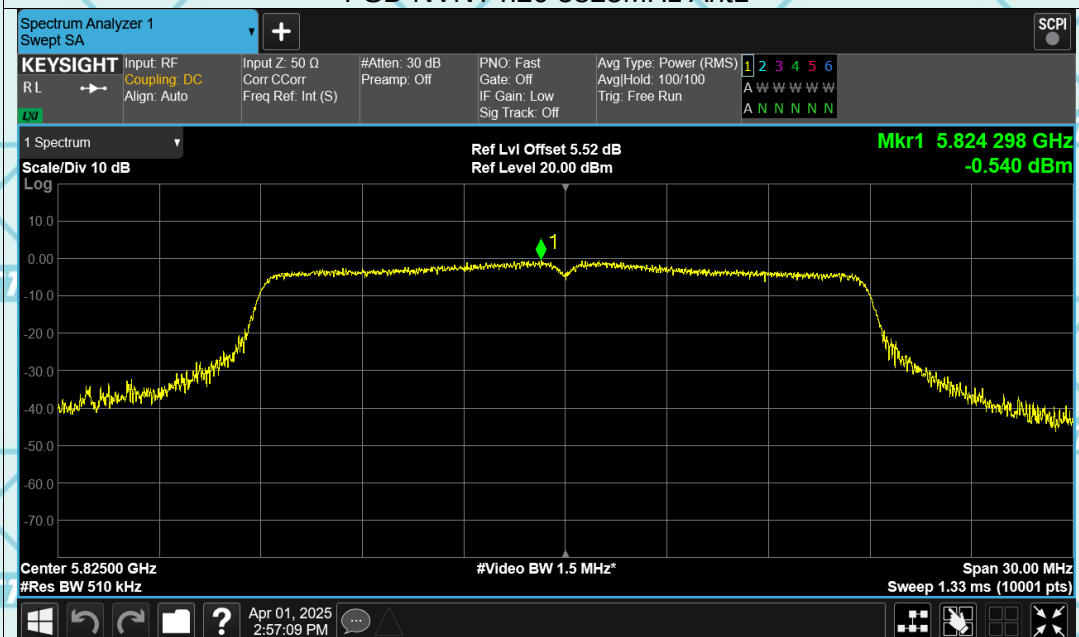


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

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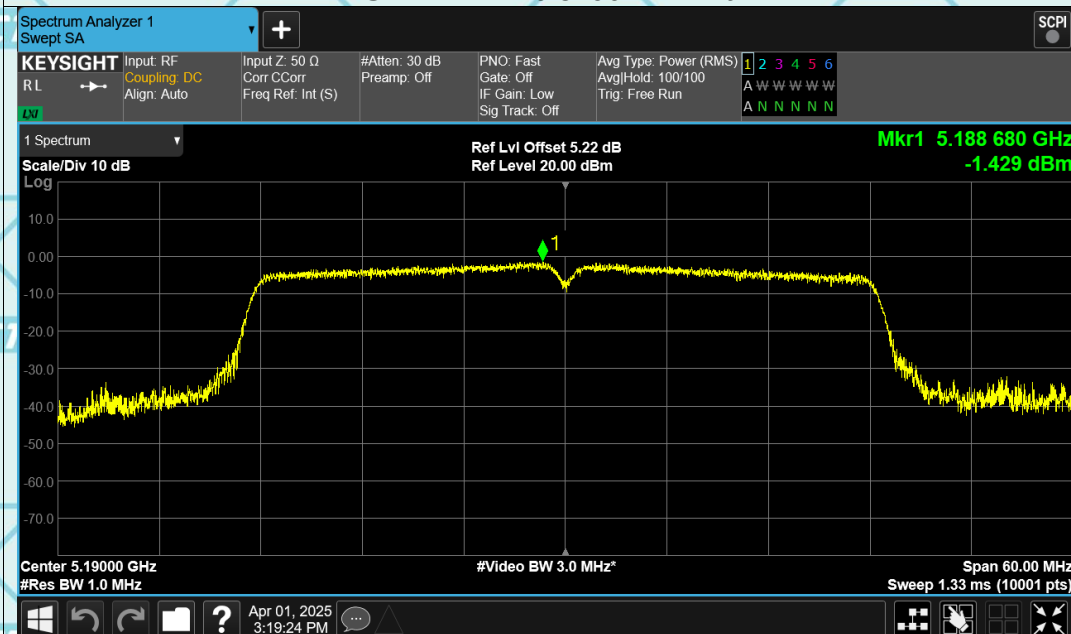


PSD NVNT n20 5825MHz Ant1

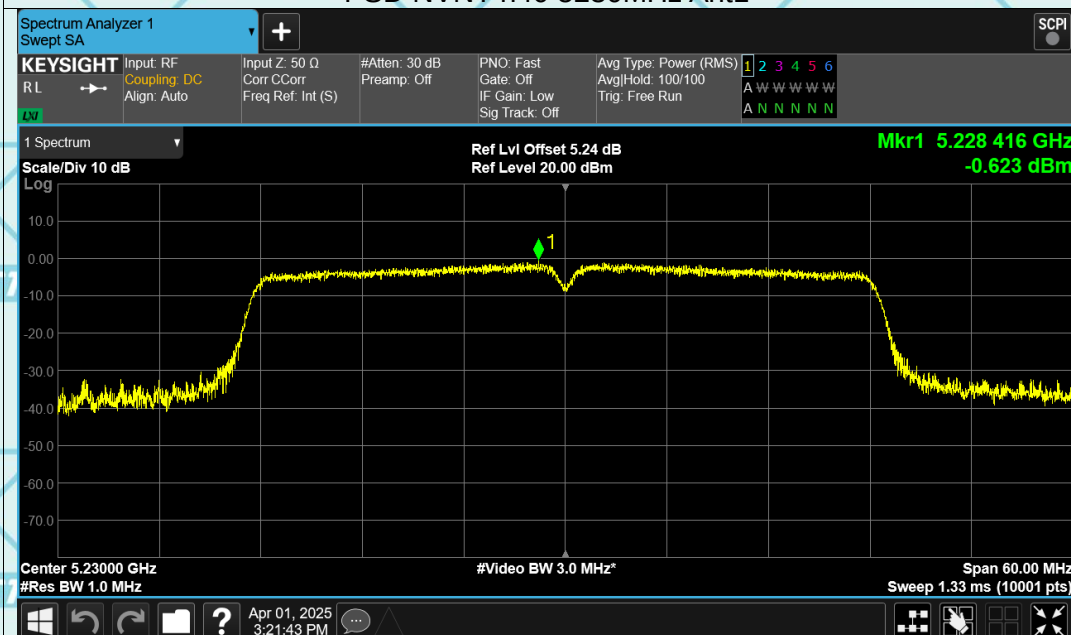


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

PSD NVNT n40 5190MHz Ant1

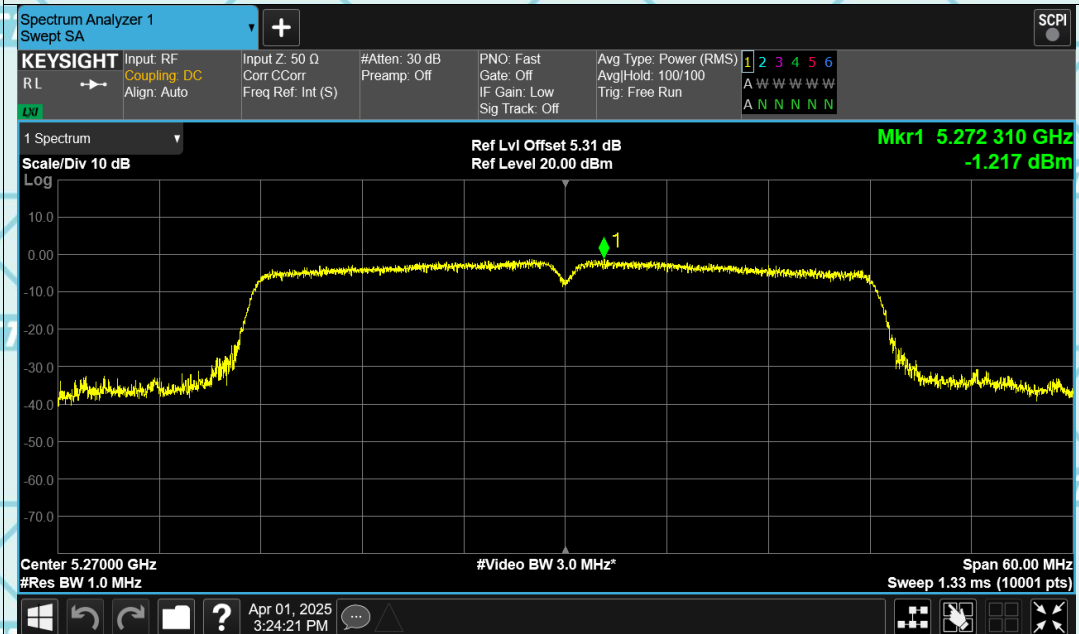


PSD NVNT n40 5230MHz Ant1

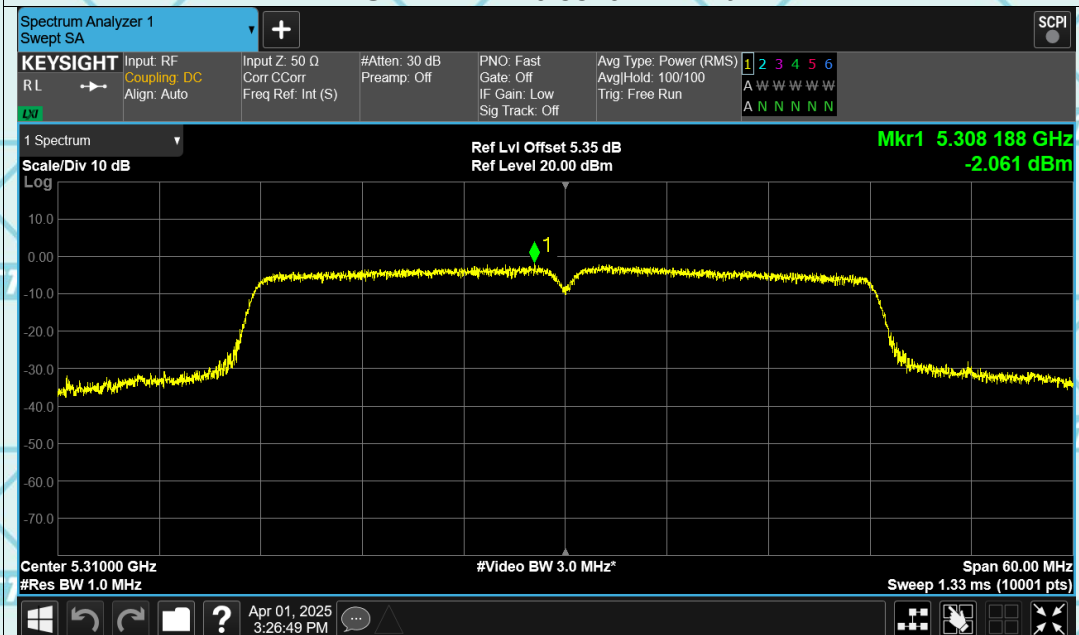


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

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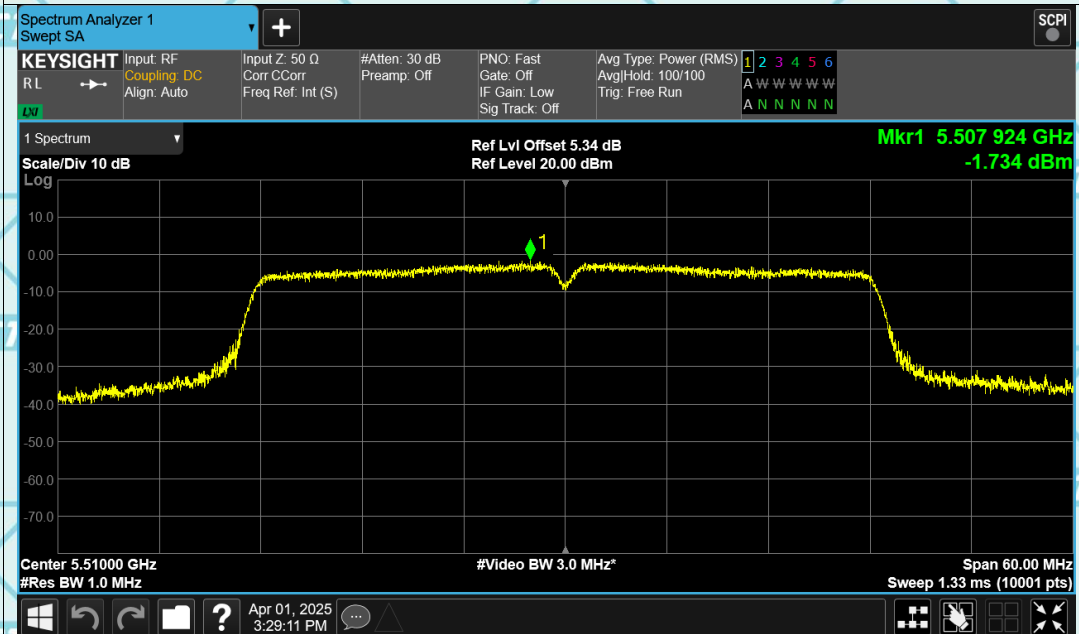


PSD NVNT n40 5310MHz Ant1

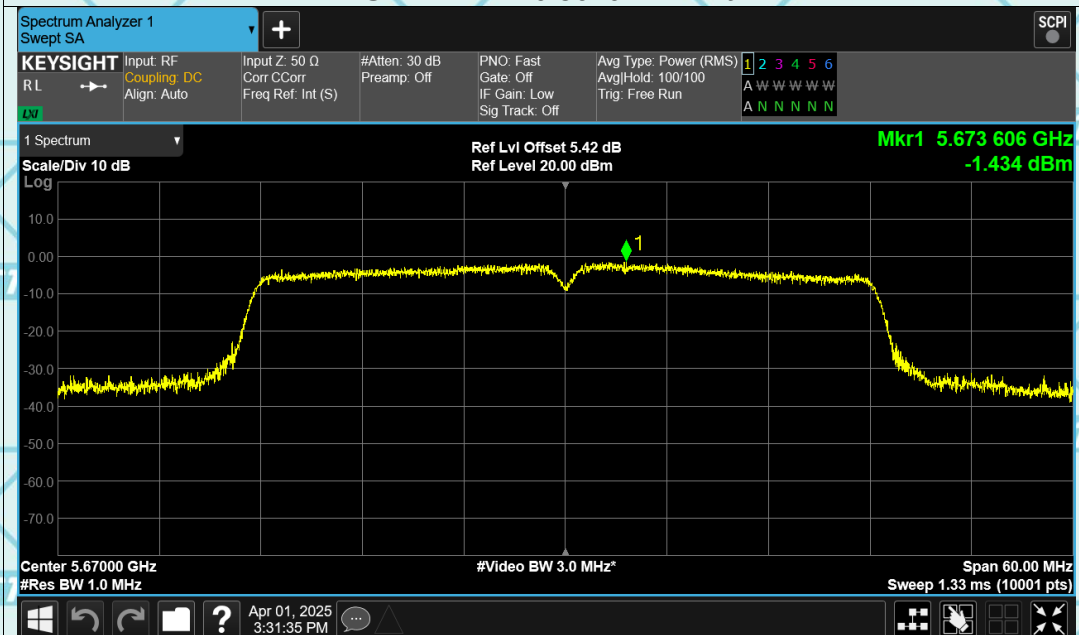


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

PSD NVNT n40 5510MHz Ant1

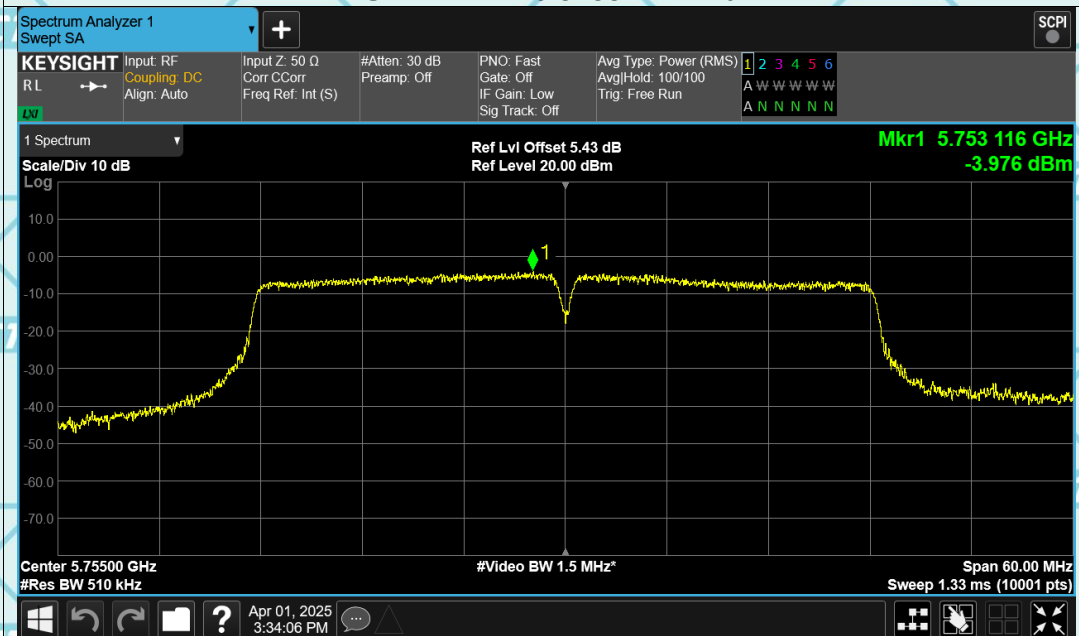


PSD NVNT n40 5670MHz Ant1

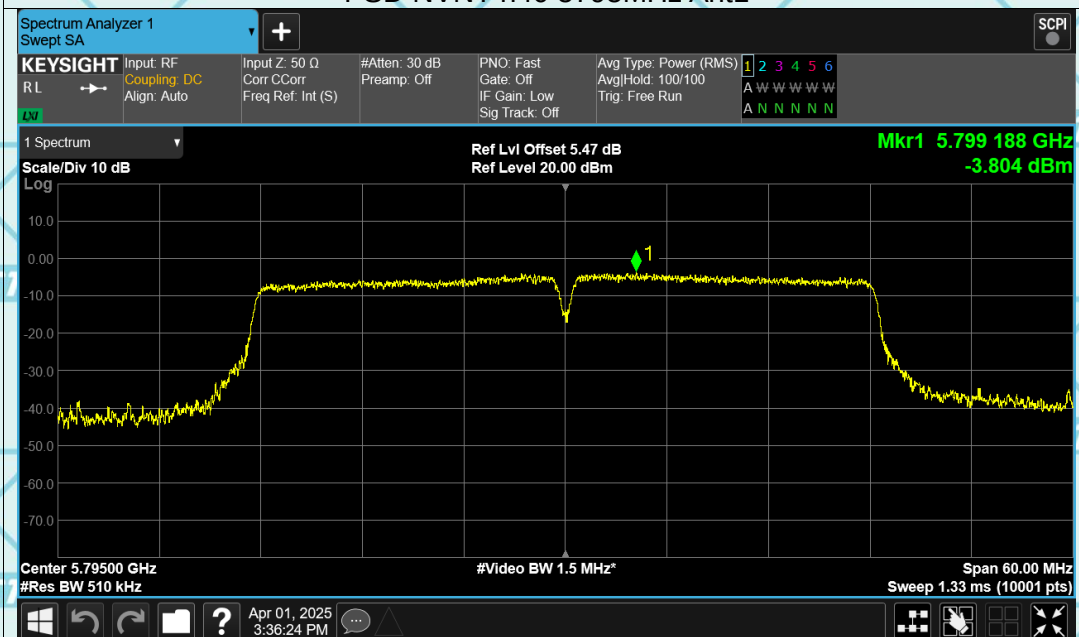


Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

PSD NVNT n40 5755MHz Ant1

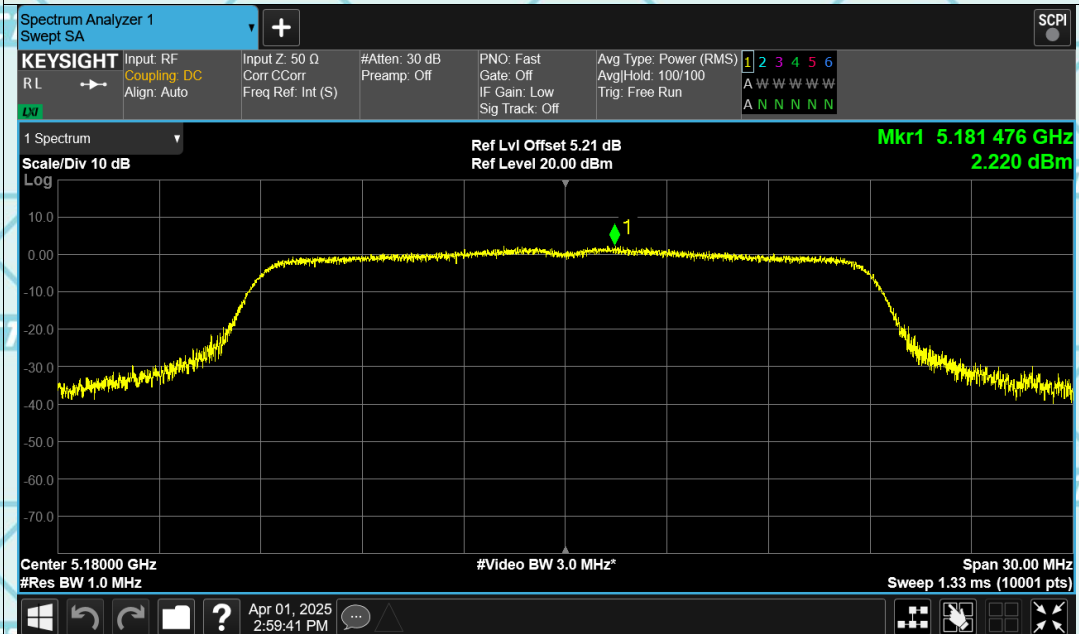


PSD NVNT n40 5795MHz Ant1



Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5240MHz Ant1

