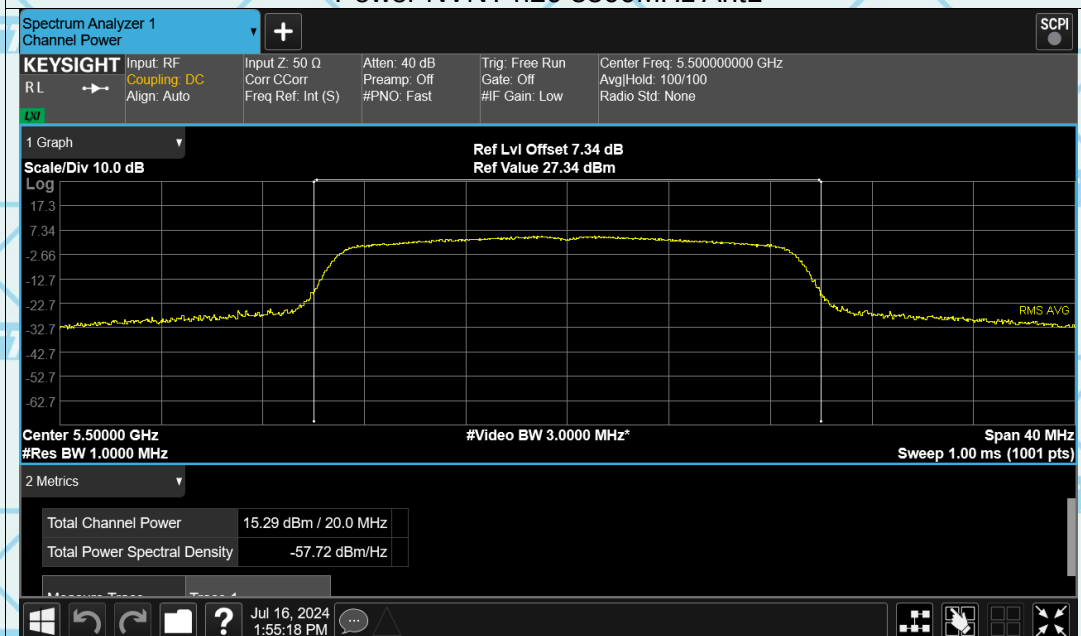
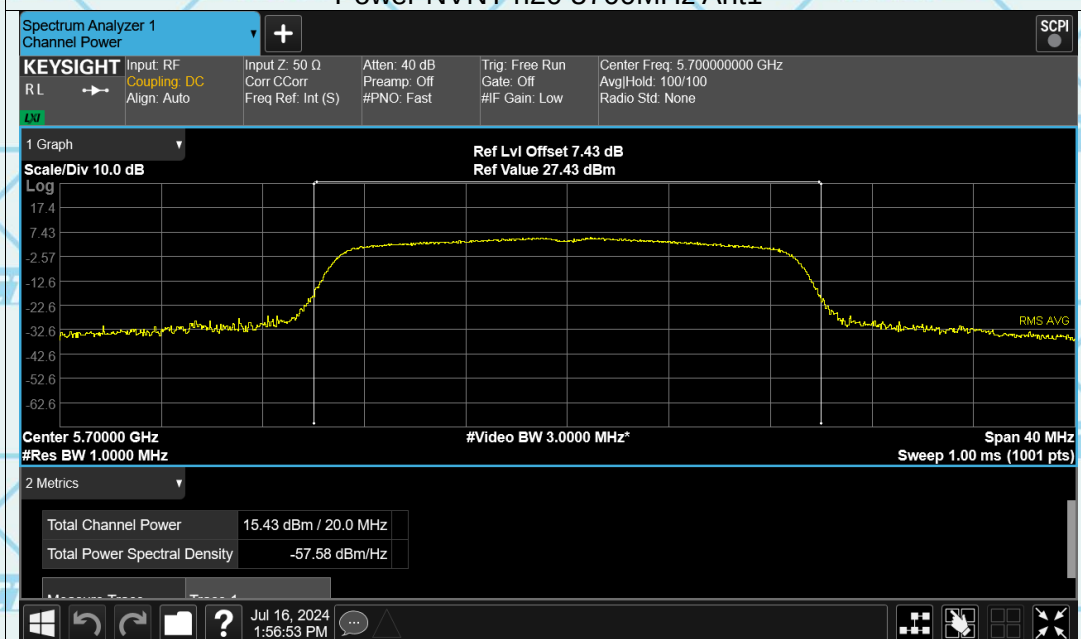




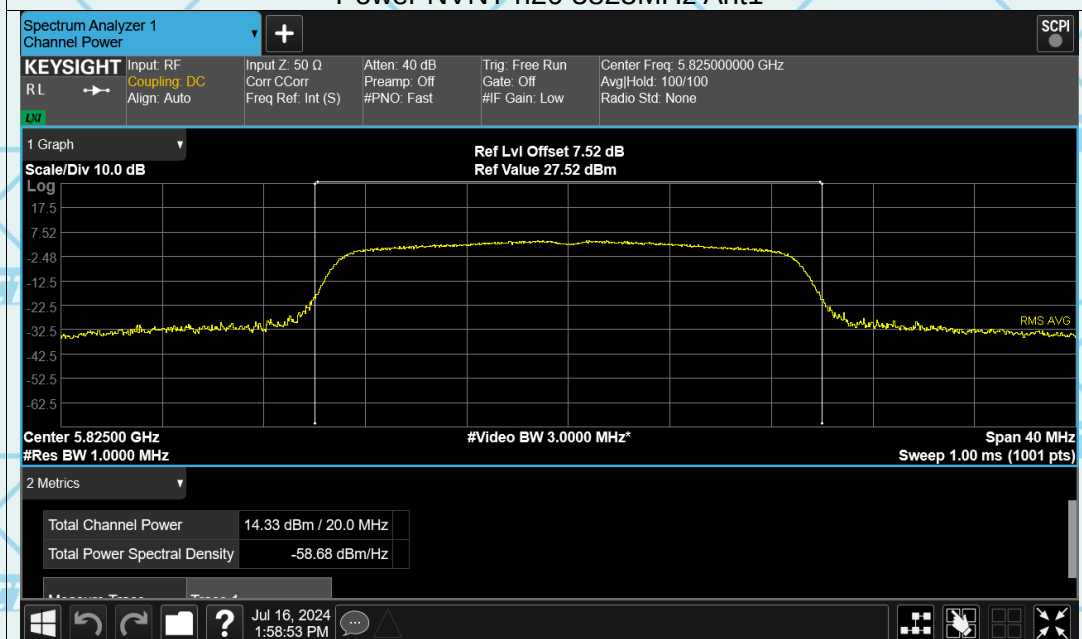
Power NVNT n20 5500MHz Ant1



Power NVNT n20 5700MHz Ant1

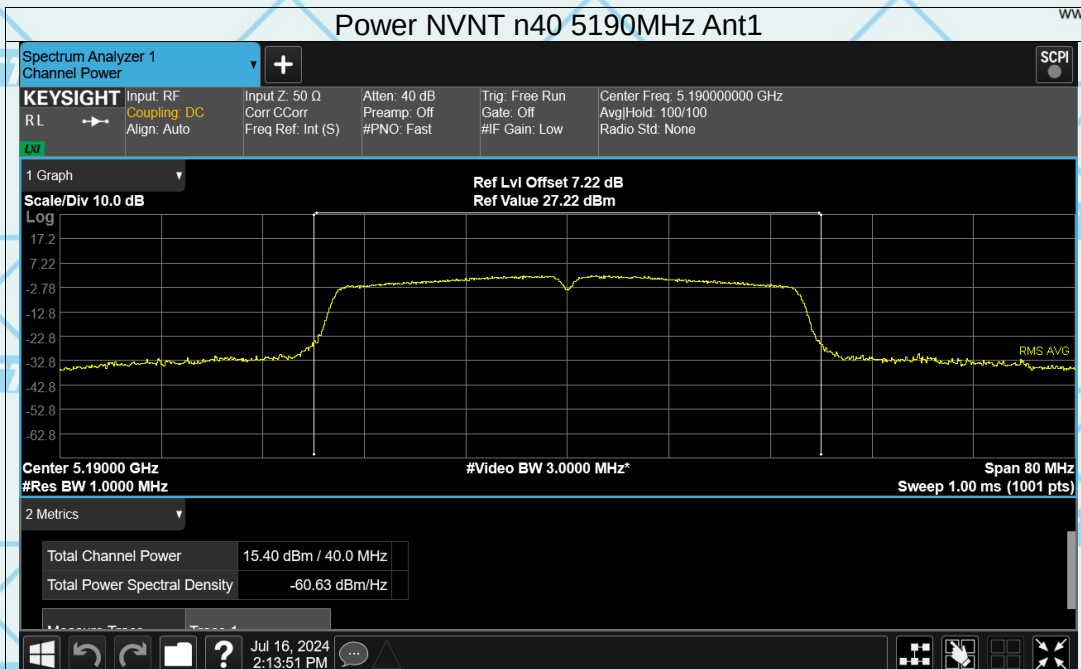


Certificate Number : AT-3951

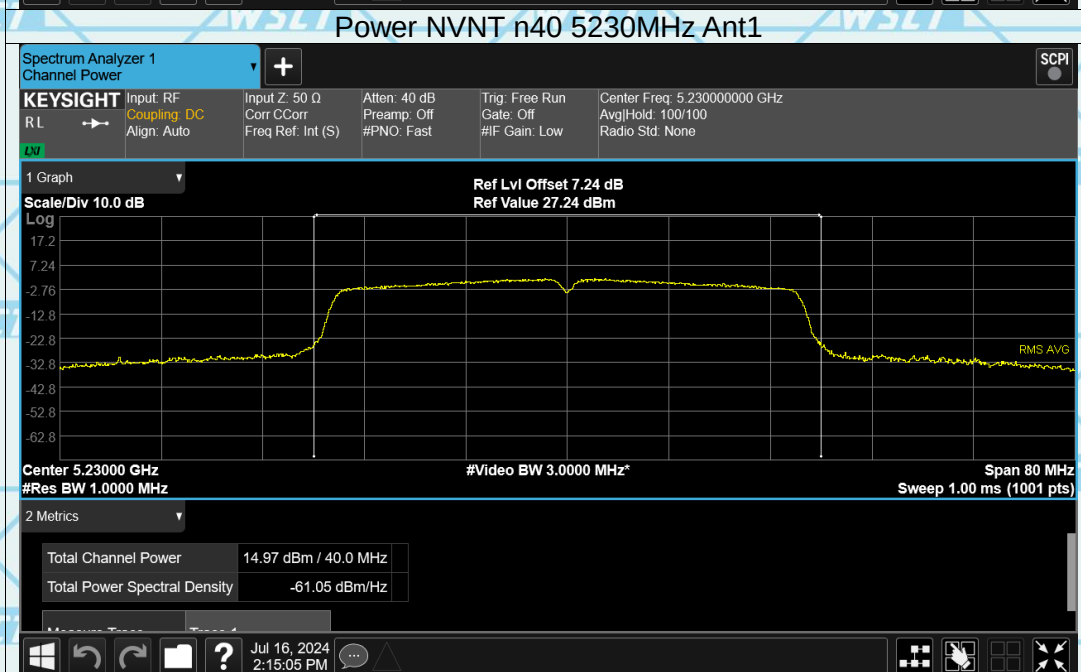




Power NVNT n40 5190MHz Ant1

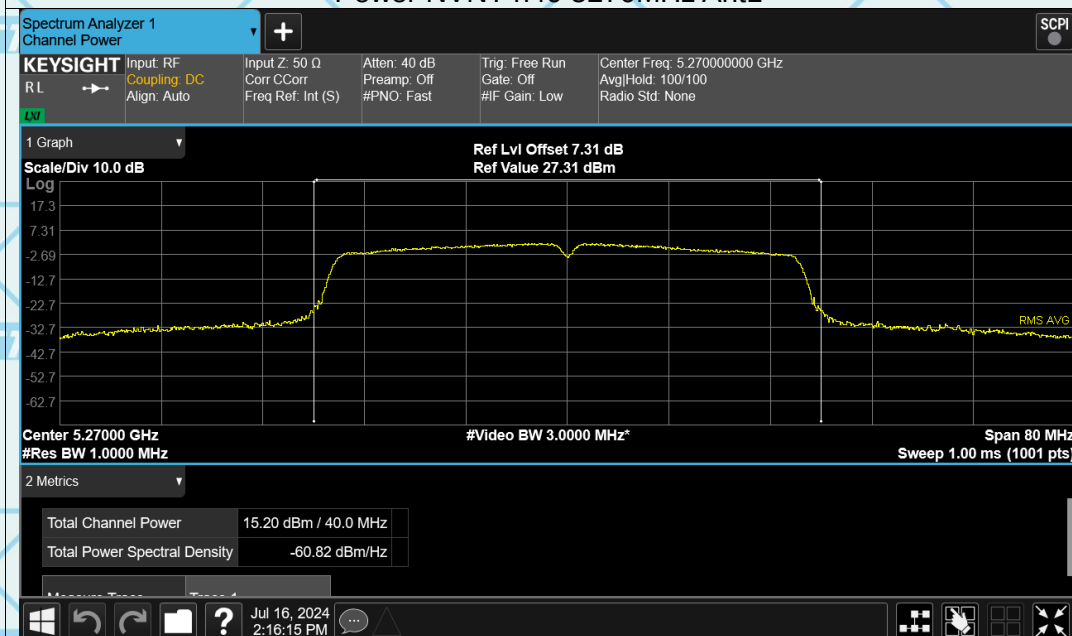


Power NVNT n40 5230MHz Ant1

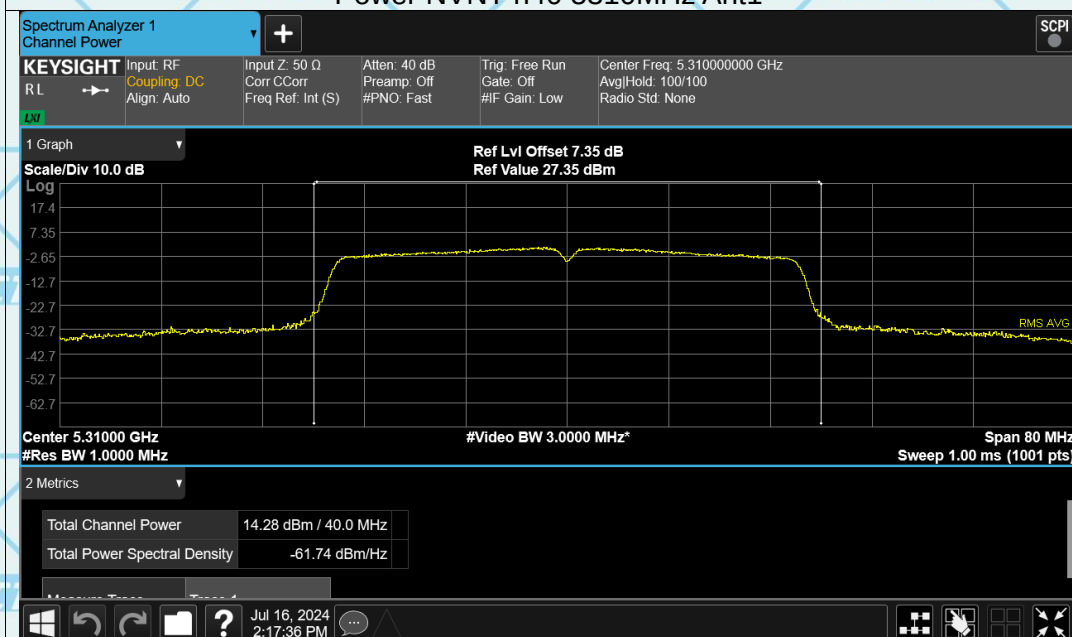




Power NVNT n40 5270MHz Ant1

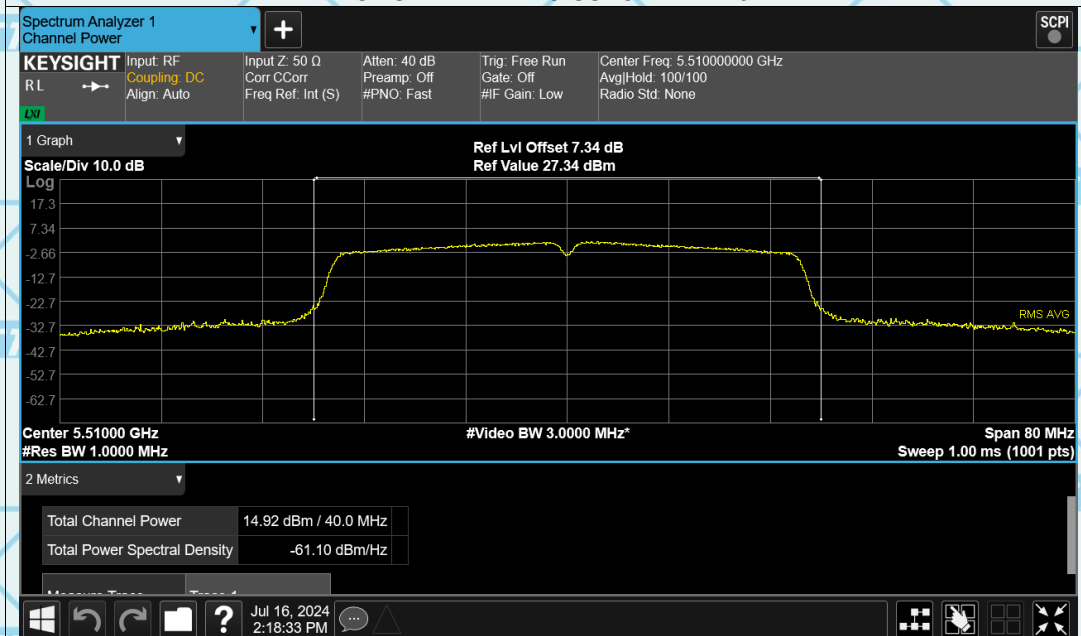


Power NVNT n40 5310MHz Ant1

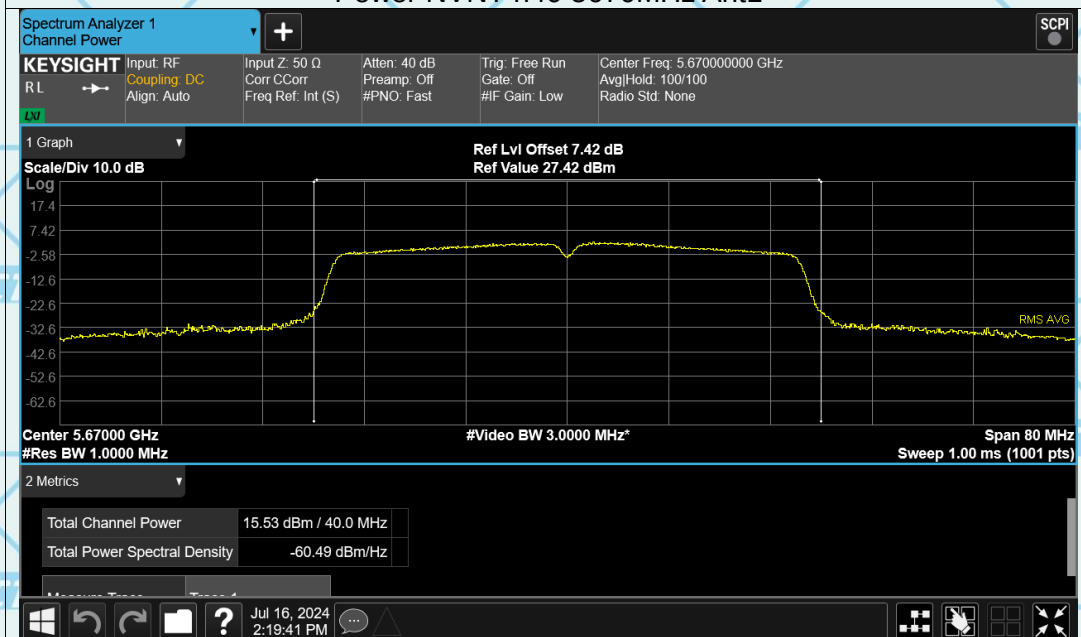




Power NVNT n40 5510MHz Ant1

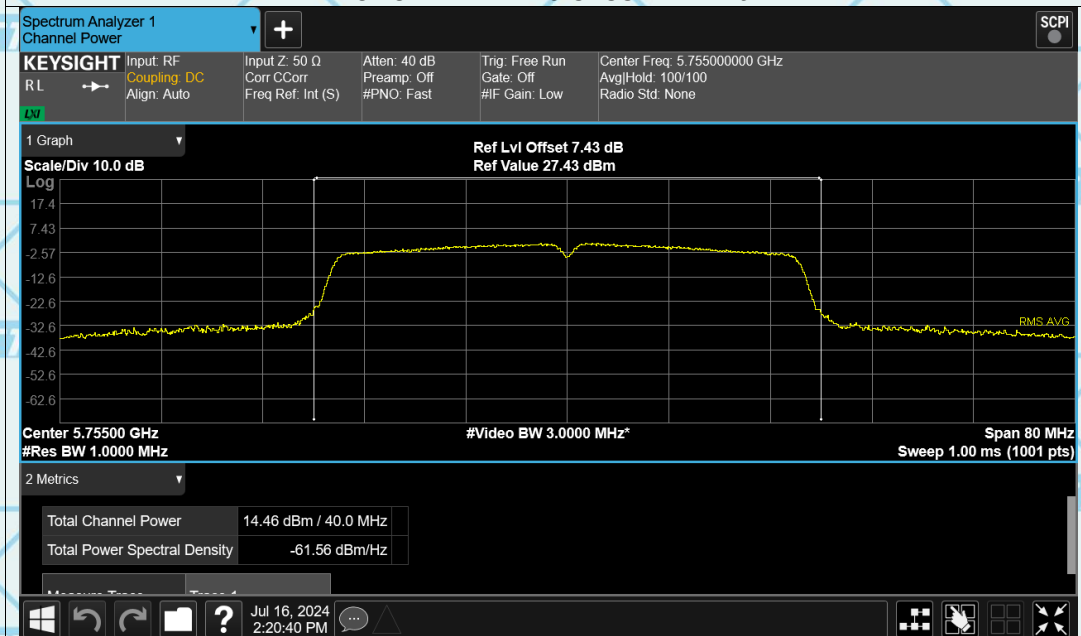


Power NVNT n40 5670MHz Ant1

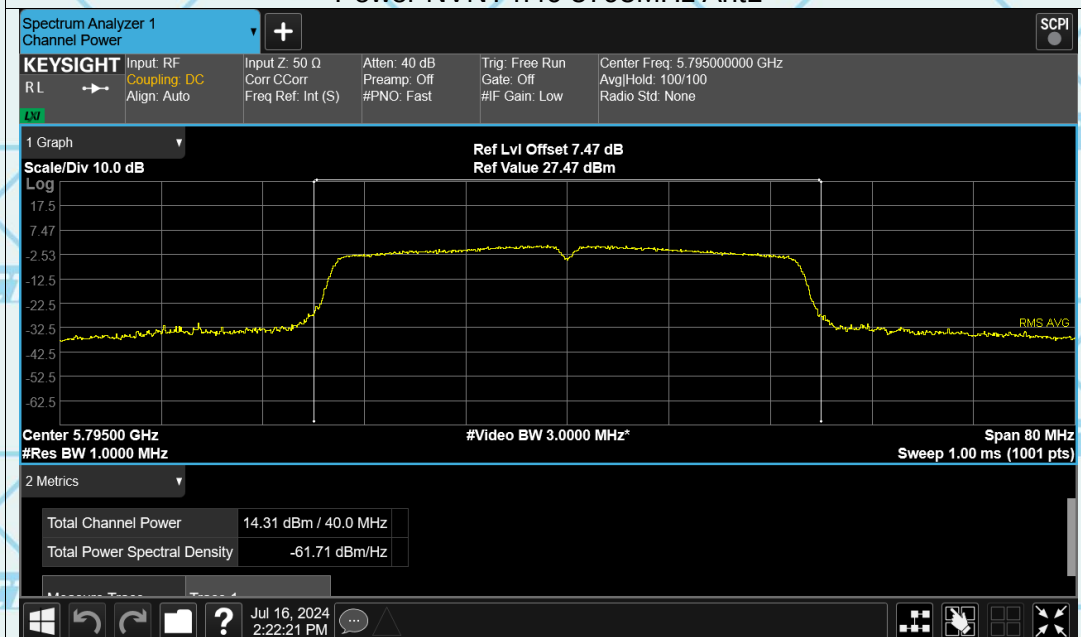




Power NVNT n40 5755MHz Ant1



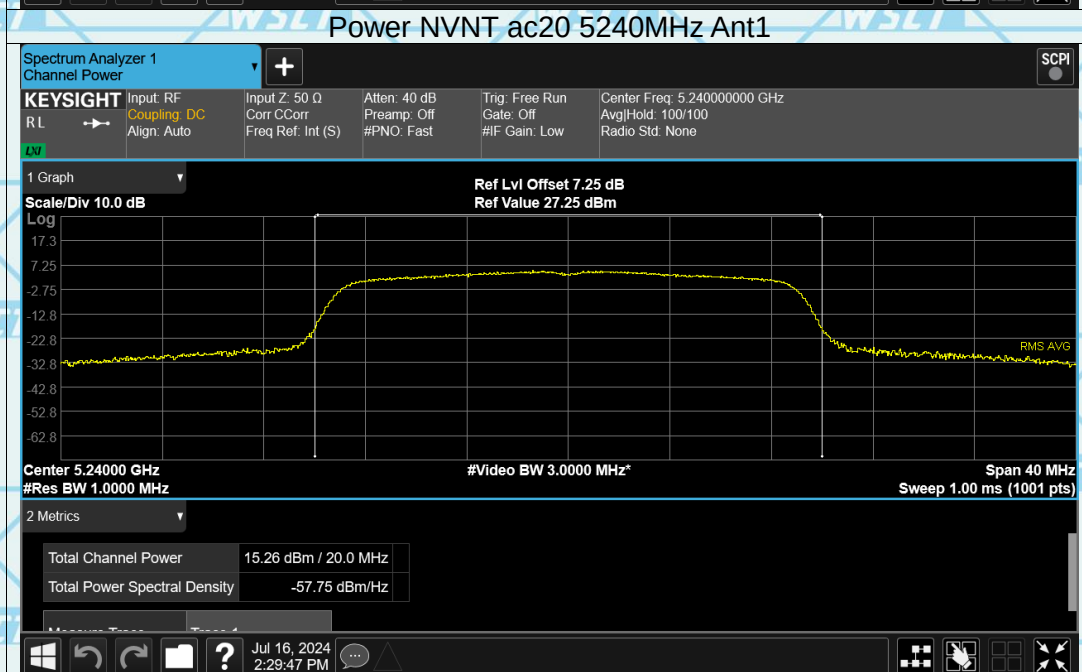
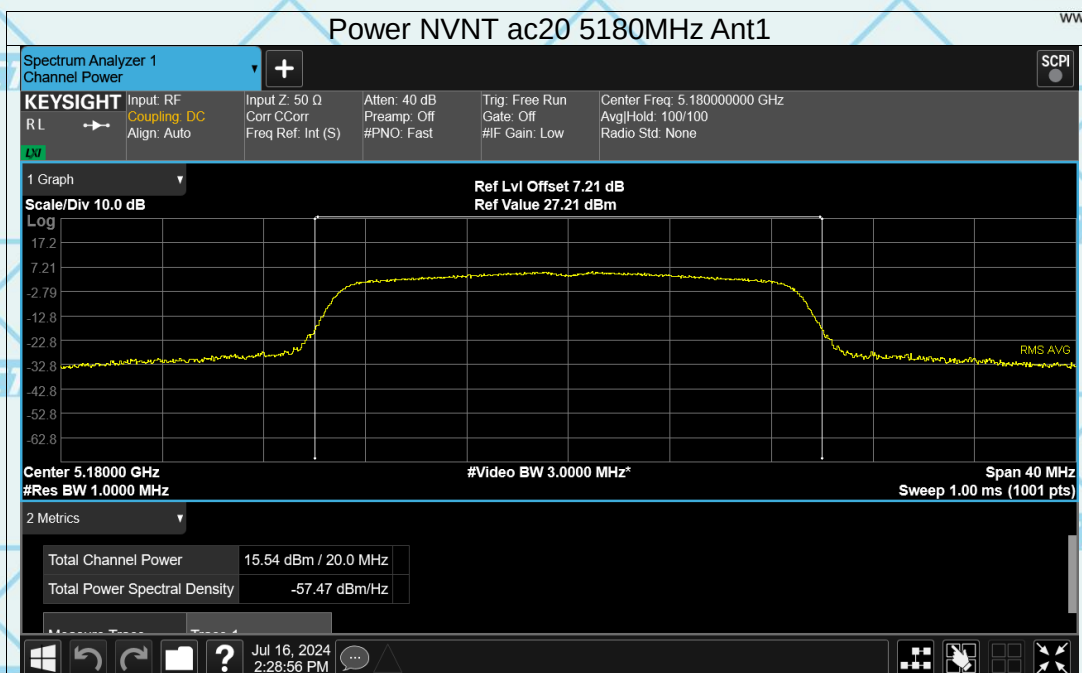
Power NVNT n40 5795MHz Ant1





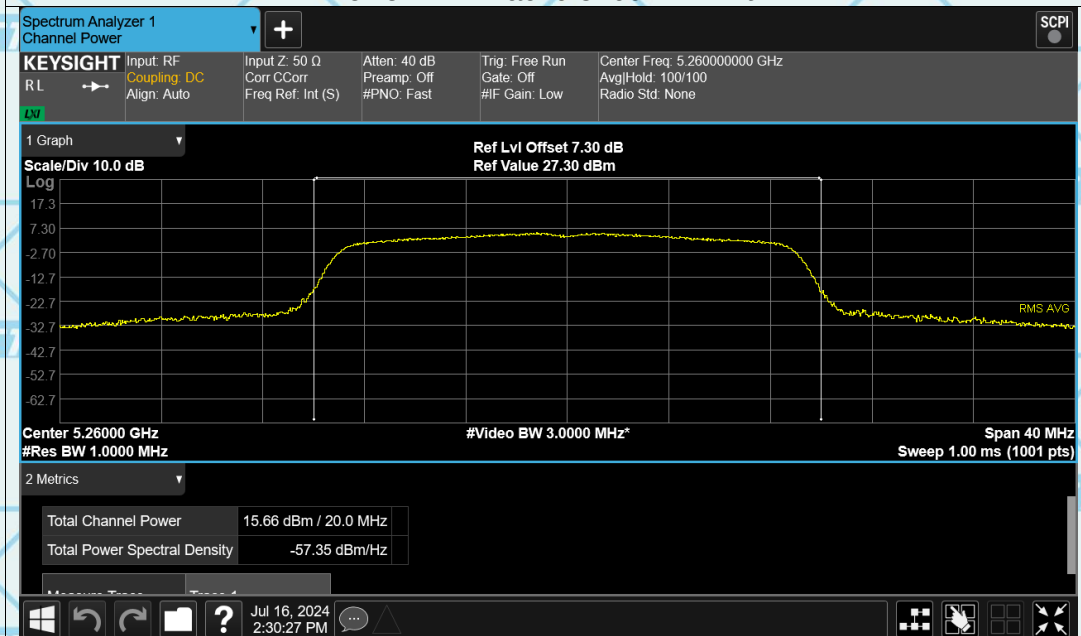
Report No.: WSCT-ANAB-R&E240700031A-Wi-Fi2

Certificate Number : AT-3951

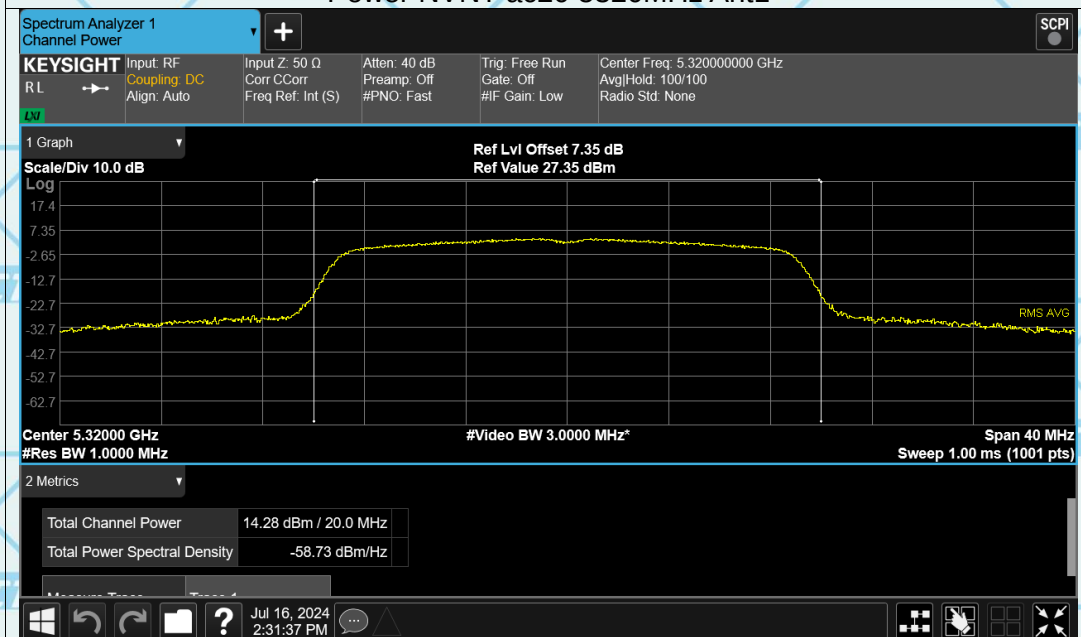




Power NVNT ac20 5260MHz Ant1

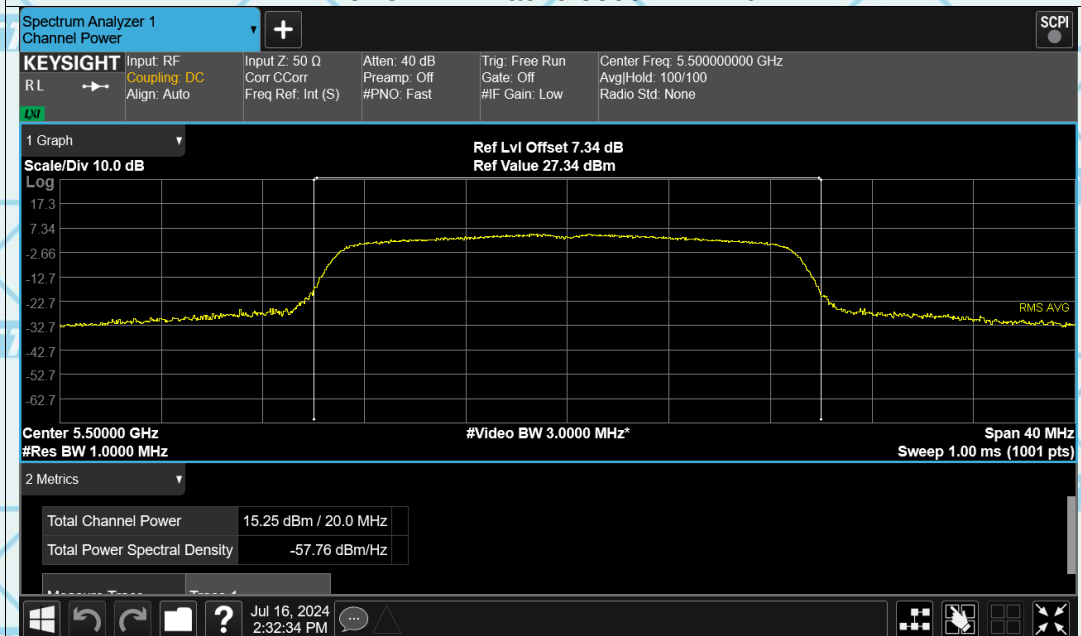


Power NVNT ac20 5320MHz Ant1

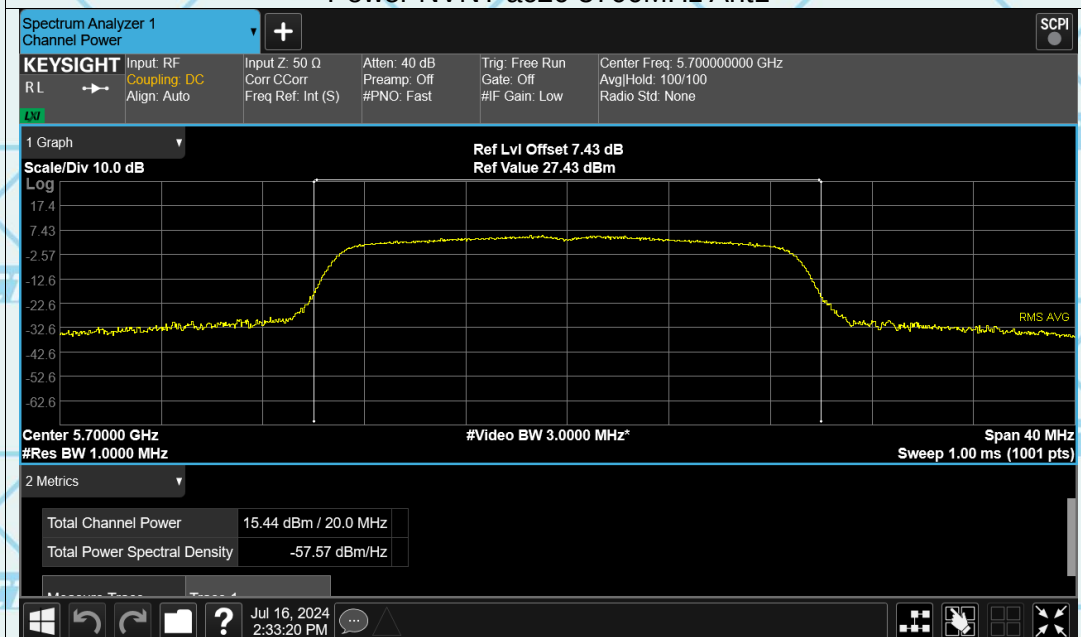




Power NVNT ac20 5500MHz Ant1

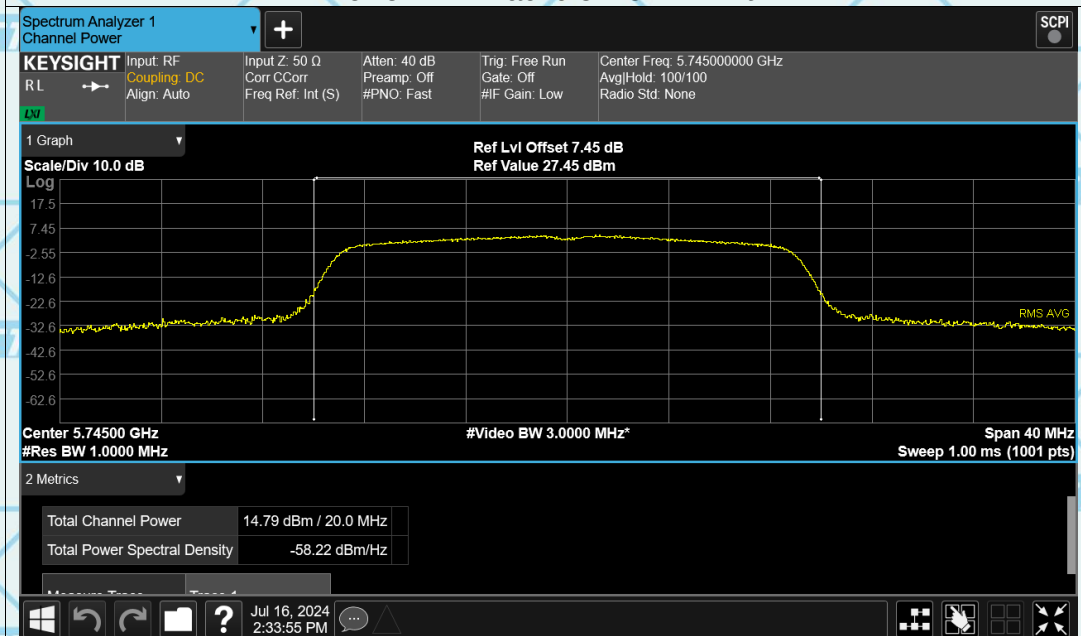


Power NVNT ac20 5700MHz Ant1

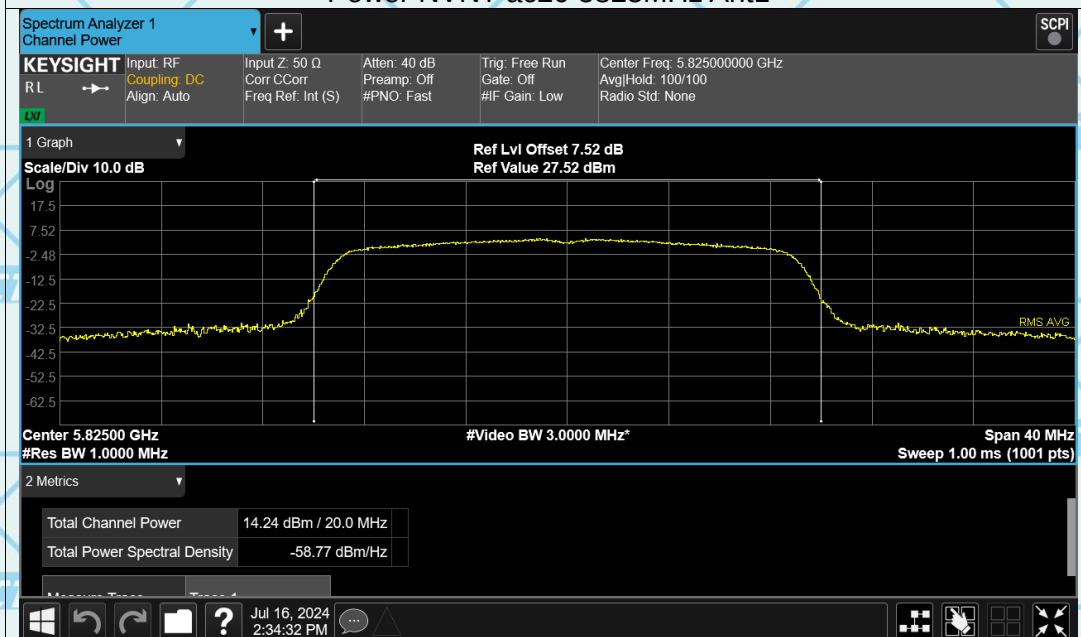




Power NVNT ac20 5745MHz Ant1



Power NVNT ac20 5825MHz Ant1

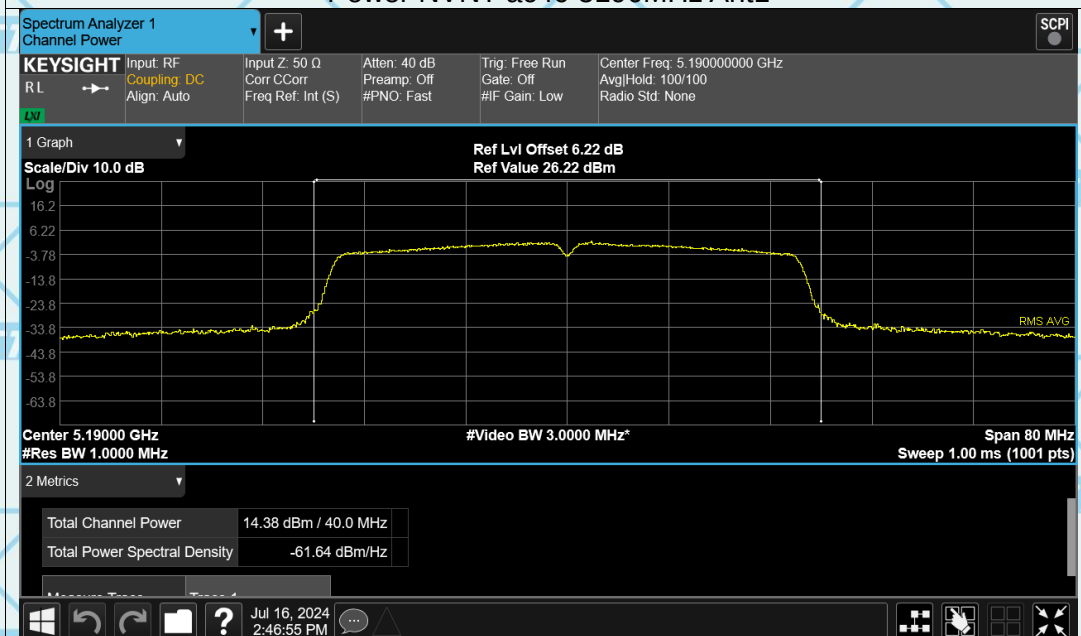




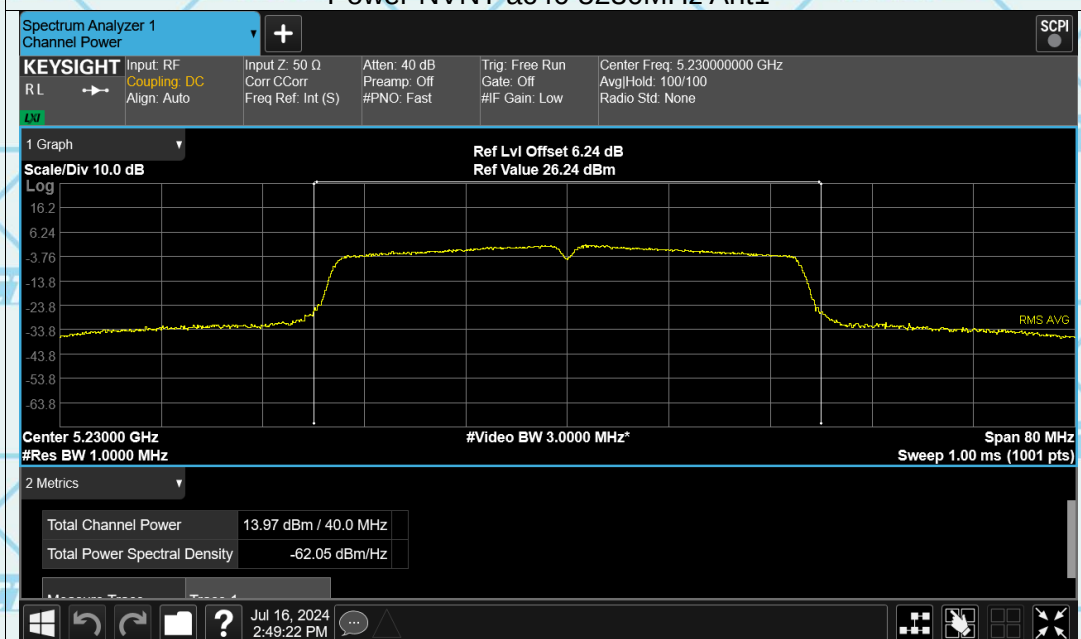
For Question,
Please Contact with WSCT
www.wsct-cert.com

Report No.: WSCT-ANAB-R&E240700031A-Wi-Fi2

Power NVNT ac40 5190MHz Ant1

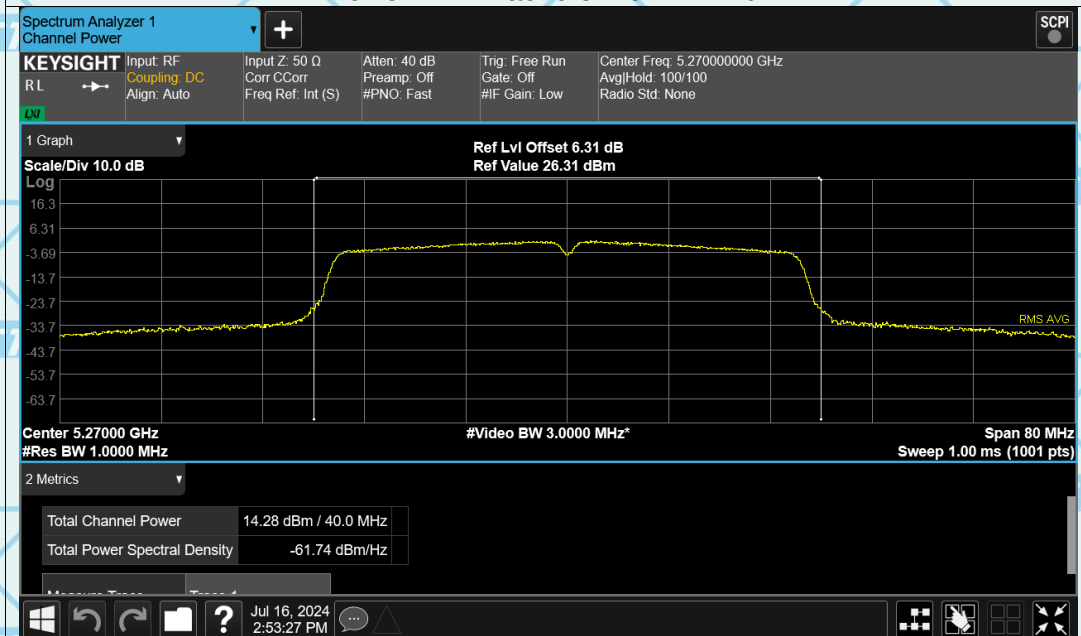


Power NVNT ac40 5230MHz Ant1

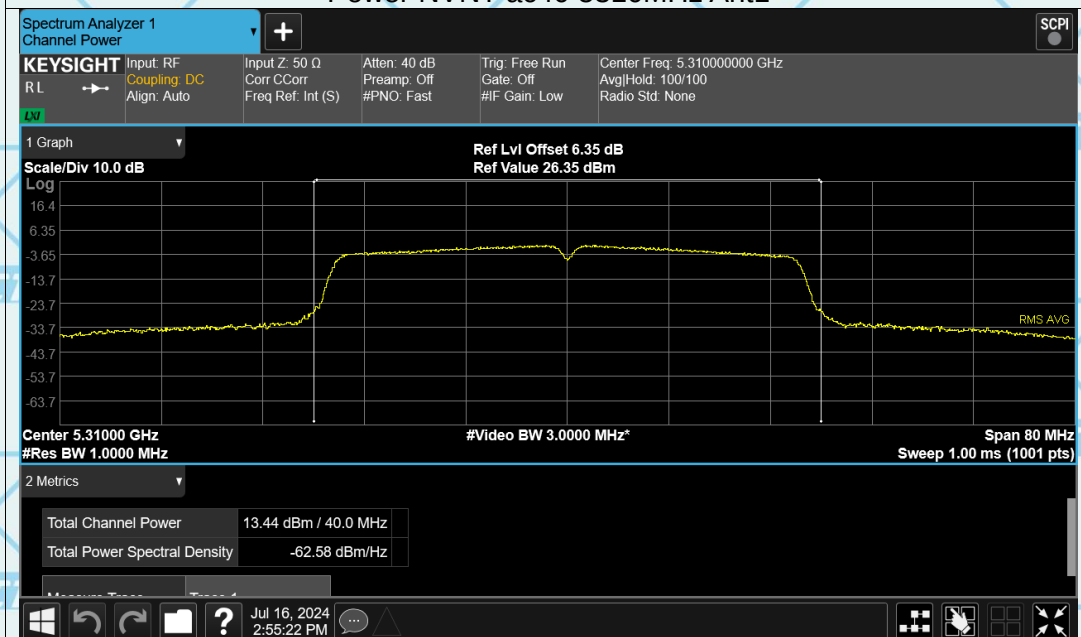




Power NVNT ac40 5270MHz Ant1

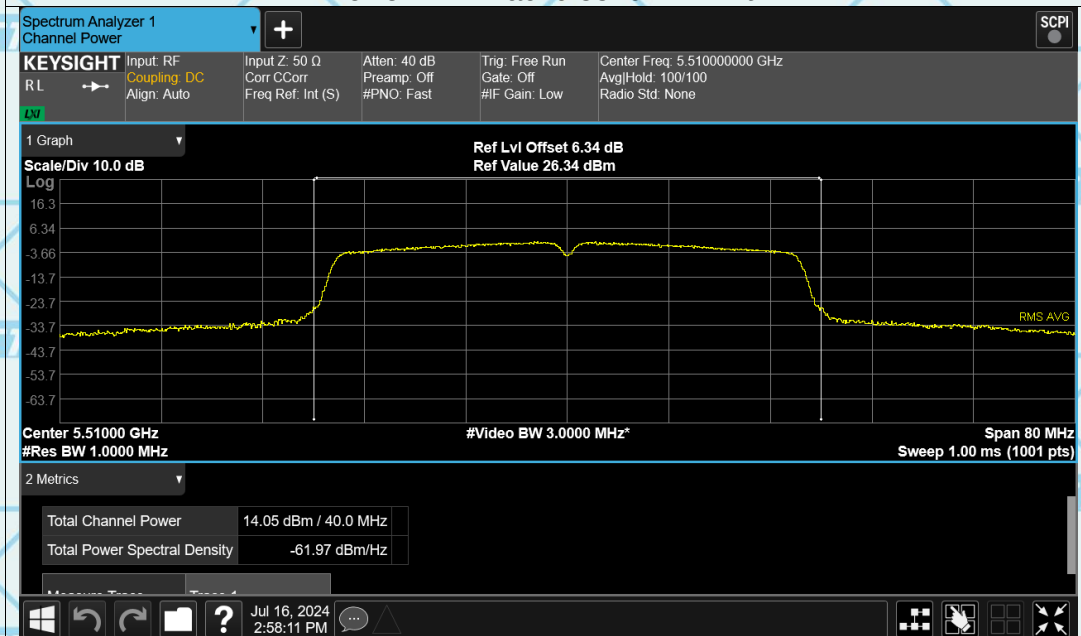


Power NVNT ac40 5310MHz Ant1

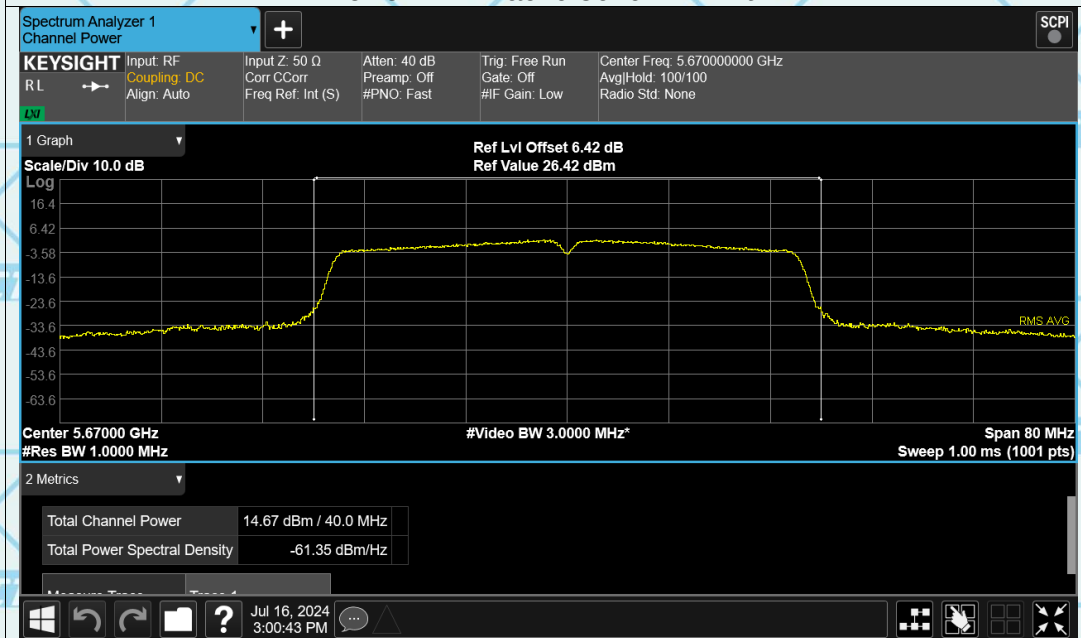




Power NVNT ac40 5510MHz Ant1

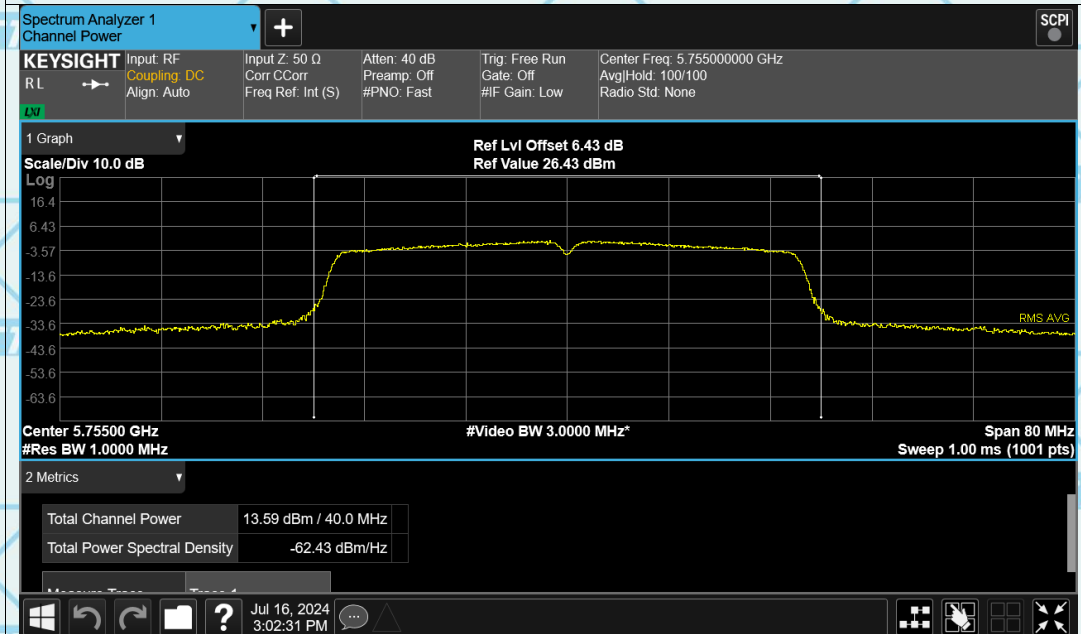


Power NVNT ac40 5670MHz Ant1

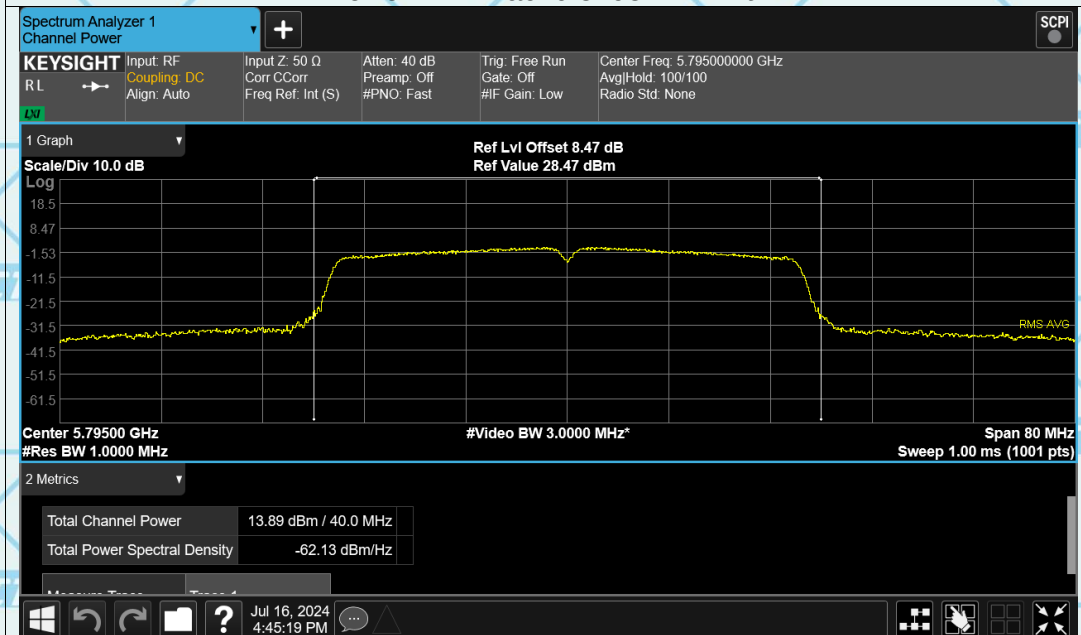




Power NVNT ac40 5755MHz Ant1

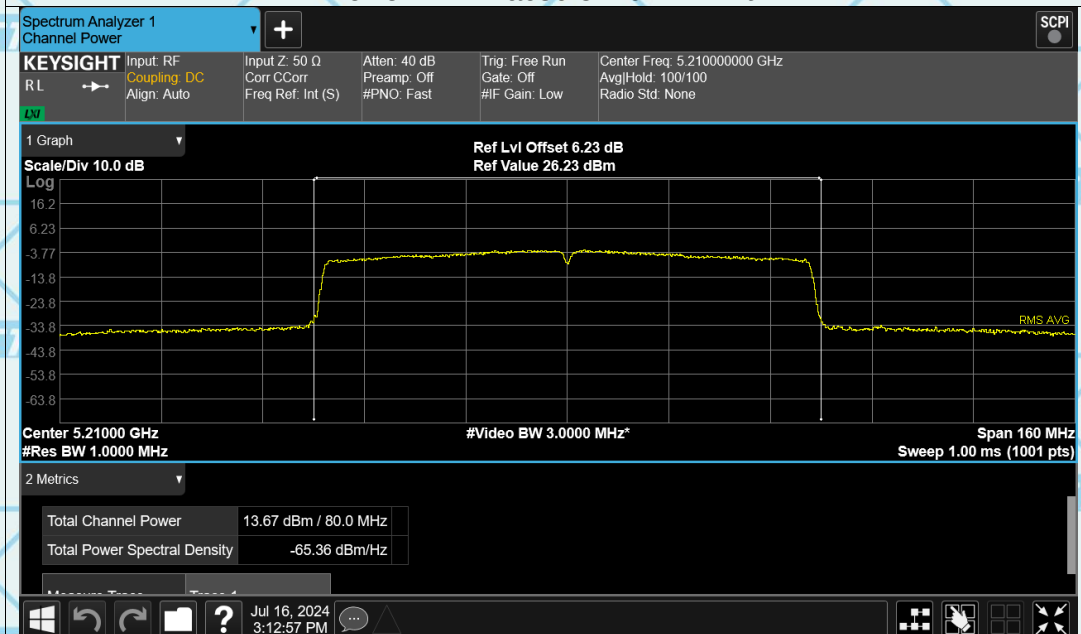


Power NVNT ac40 5795MHz Ant1

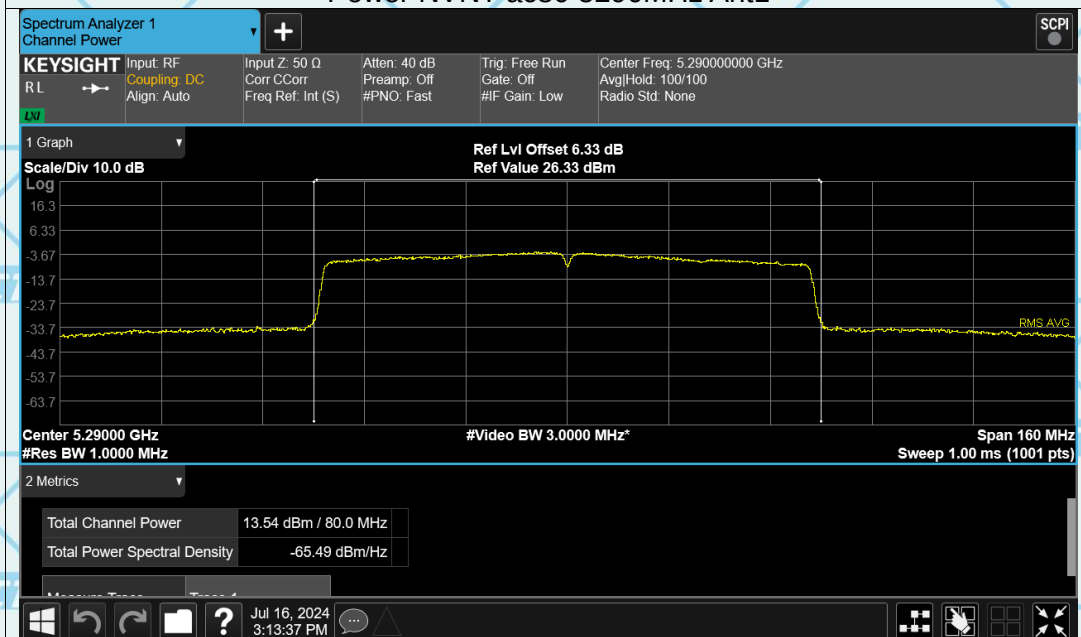




Power NVNT ac80 5210MHz Ant1

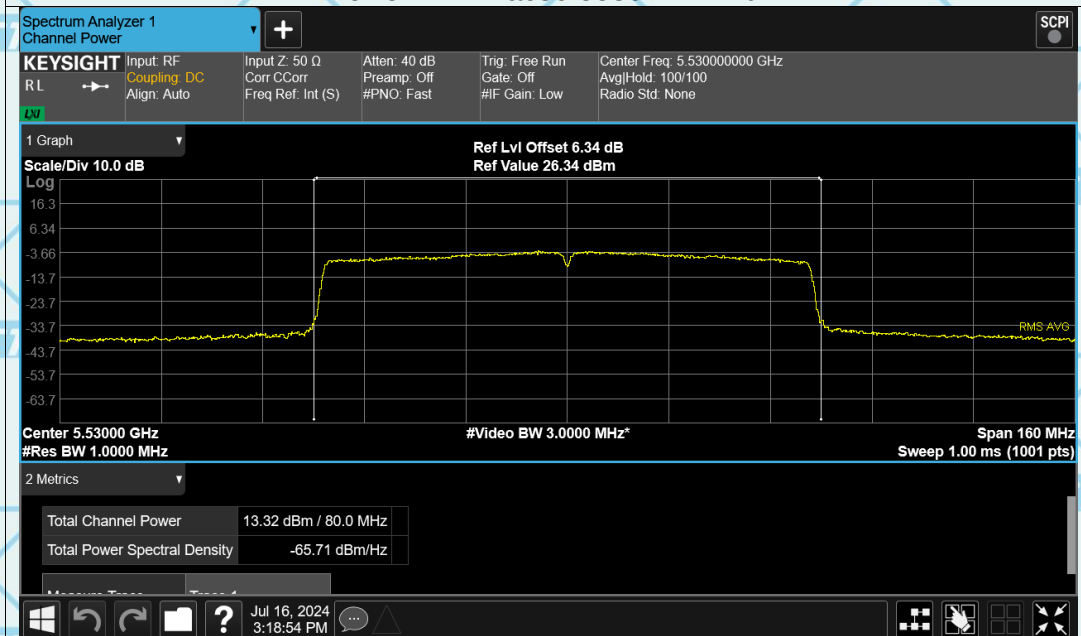


Power NVNT ac80 5290MHz Ant1

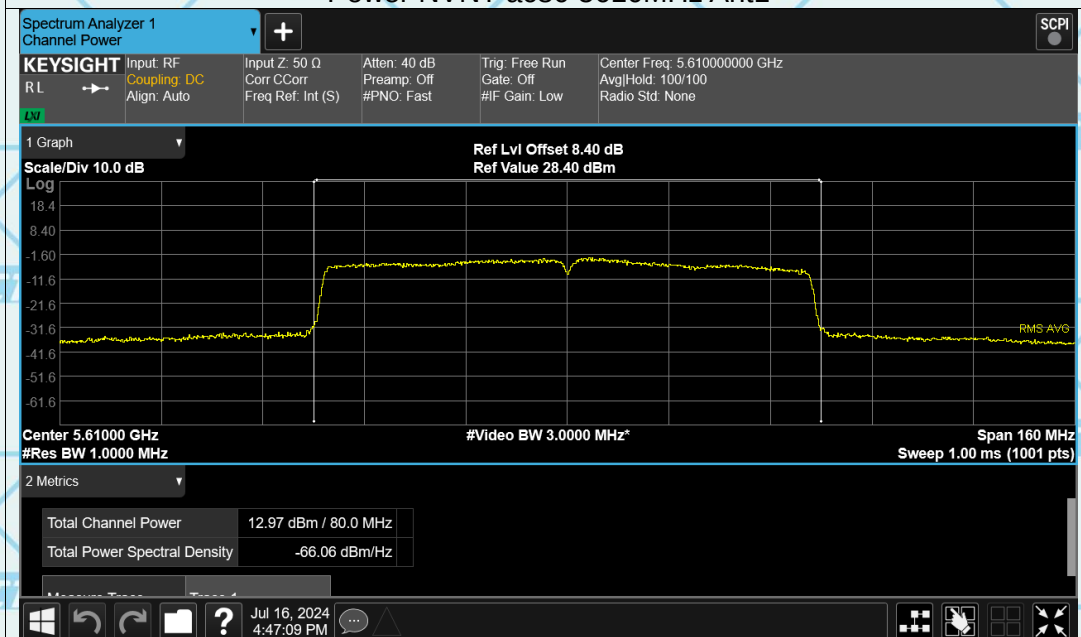




Power NVNT ac80 5530MHz Ant1



Power NVNT ac80 5610MHz Ant1

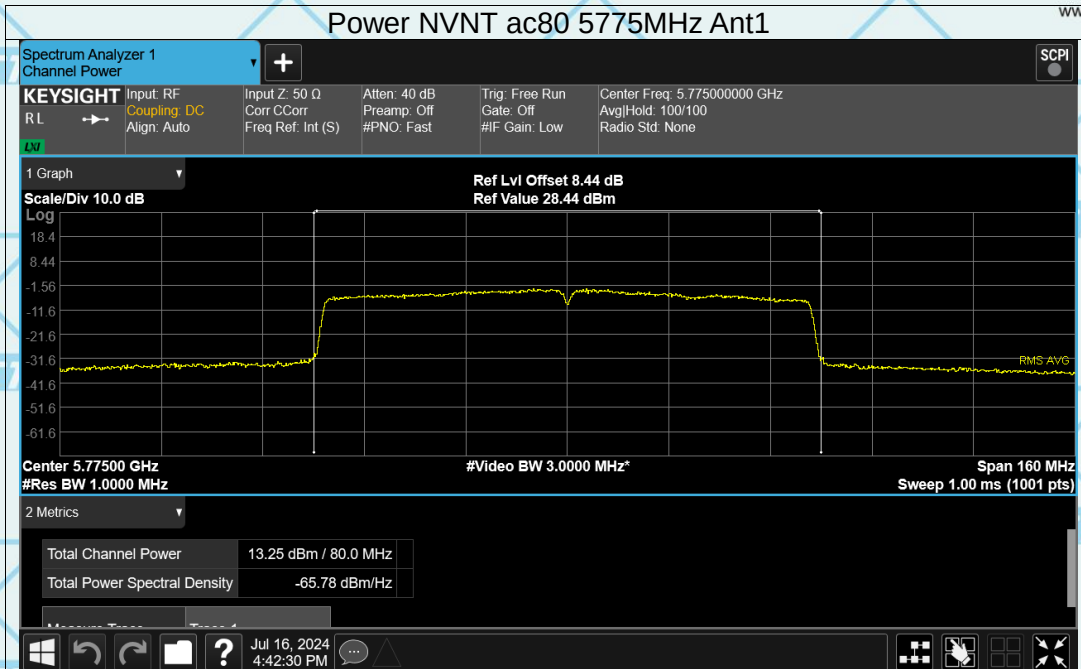




Report No.: WSCT-ANAB-R&E240700031A-Wi-Fi2

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

Power NVNT ac80 5775MHz Ant1





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

Report No.: WSCT-ANAB-R&E240700031A-Wi-Fi2

7.7 POWER SPECTRAL DENSITY

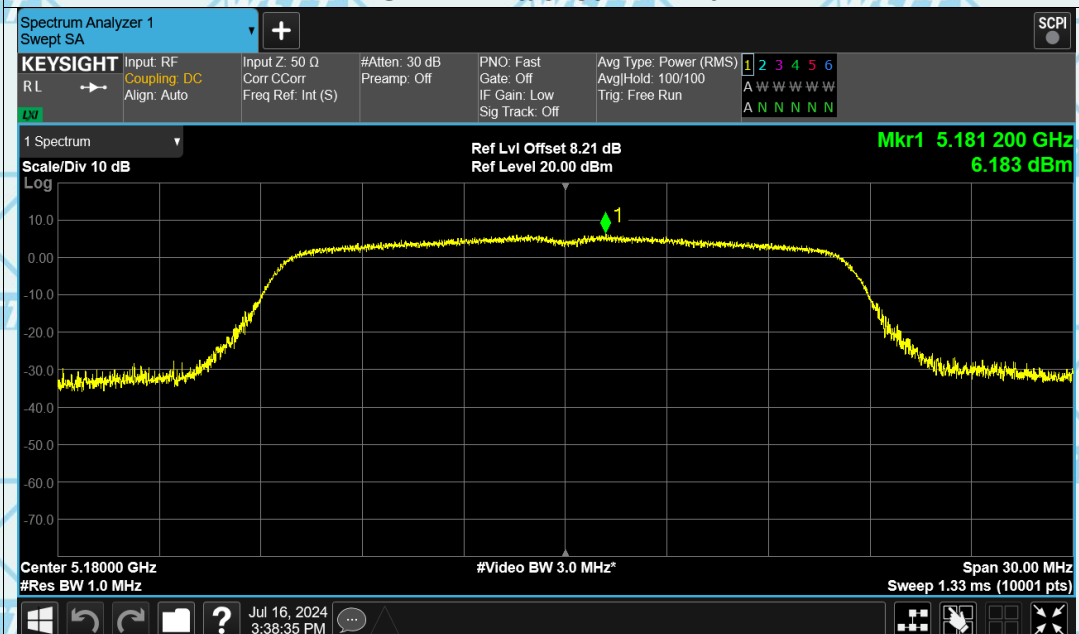
Product	: EUT-Sample	Test Mode	: See section 3.4
Test Item	: Power Spectral Density	Temperature	: 25 °C
Test Voltage	: DC 3.87V	Humidity	: 56%RH
Test Result	: PASS		

Mode	Frequency (MHz)	Total PSD (dBm)	Limit (dBm)	Verdict
a	5180	6.183	11	Pass
a	5240	6.336	11	Pass
a	5260	6.671	11	Pass
a	5320	5.459	11	Pass
a	5500	6.541	11	Pass
a	5700	6.258	11	Pass
a	5745	3.242	30	Pass
a	5825	2.865	30	Pass
n20	5180	5.069	11	Pass
n20	5240	4.613	11	Pass
n20	5260	5.470	11	Pass
n20	5320	5.189	11	Pass
n20	5500	5.314	11	Pass
n20	5700	5.037	11	Pass
n20	5745	2.024	30	Pass
n20	5825	1.642	30	Pass
n40	5190	2.889	11	Pass
n40	5230	3.543	11	Pass
n40	5270	3.619	11	Pass
n40	5310	2.784	11	Pass
n40	5510	1.972	11	Pass
n40	5670	2.802	11	Pass
n40	5755	-0.299	30	Pass
n40	5795	-0.198	30	Pass
ac20	5180	6.047	11	Pass
ac20	5240	5.500	11	Pass
ac20	5260	5.460	11	Pass
ac20	5320	5.234	11	Pass
ac20	5500	5.246	11	Pass
ac20	5700	4.942	11	Pass
ac20	5745	2.146	30	Pass
ac20	5825	2.066	30	Pass
ac40	5190	1.257	11	Pass
ac40	5230	2.610	11	Pass
ac40	5270	2.698	11	Pass
ac40	5310	1.358	11	Pass
ac40	5510	1.575	11	Pass
ac40	5670	1.738	11	Pass
ac40	5755	-2.568	30	Pass
ac40	5795	-0.722	30	Pass
ac80	5210	-1.626	11	Pass
ac80	5290	-1.804	11	Pass
ac80	5530	-1.674	11	Pass
ac80	5610	-2.301	11	Pass
ac80	5775	-4.200	30	Pass

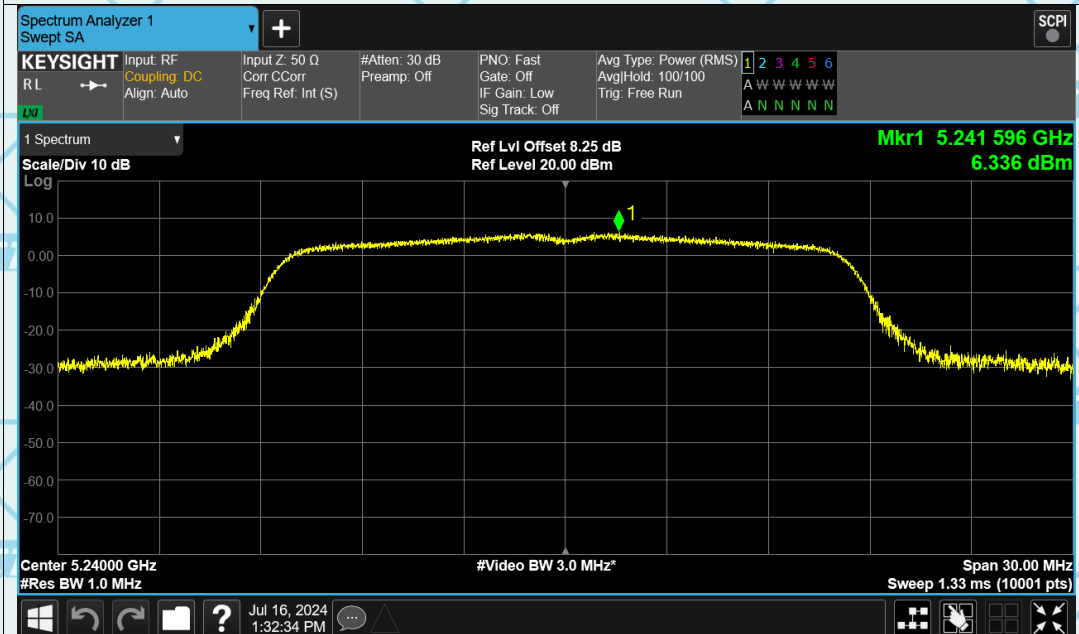


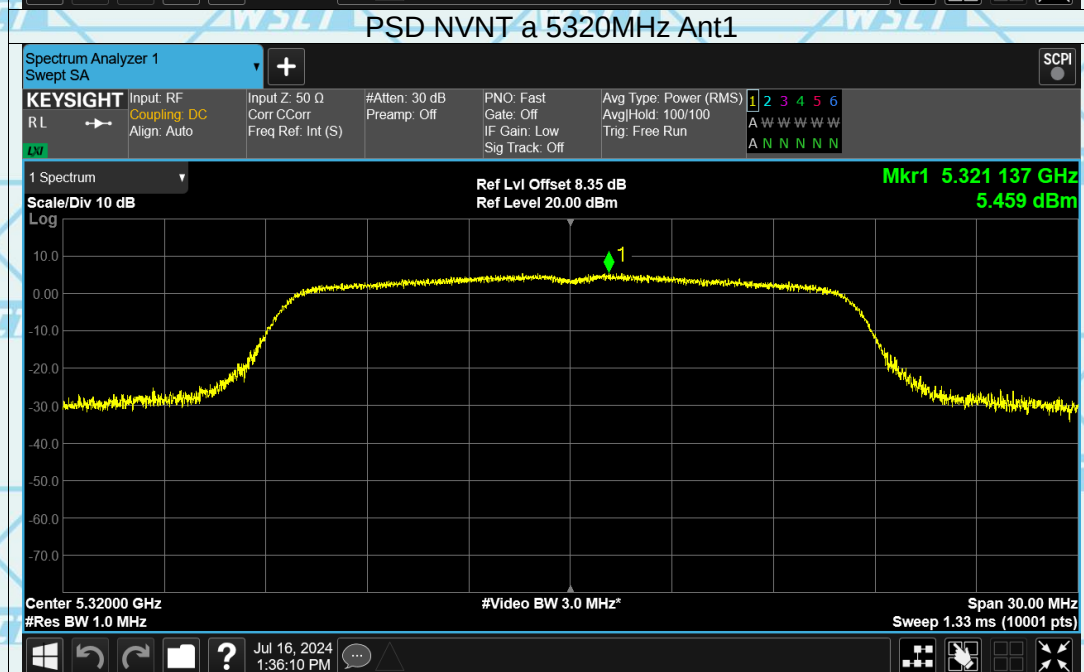
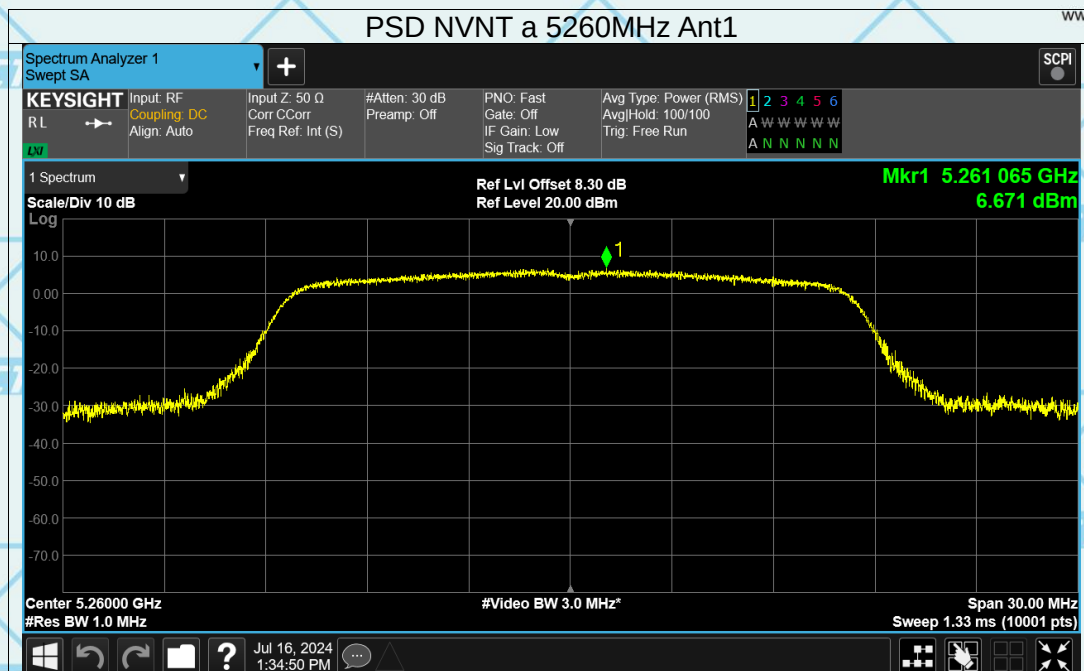
Test Graphs

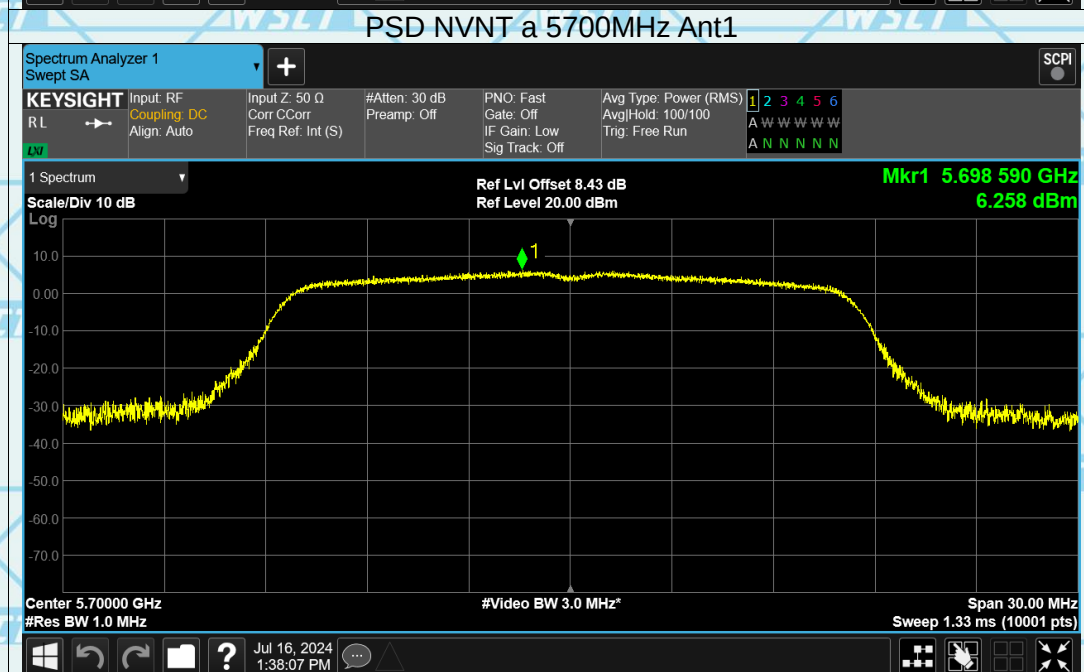
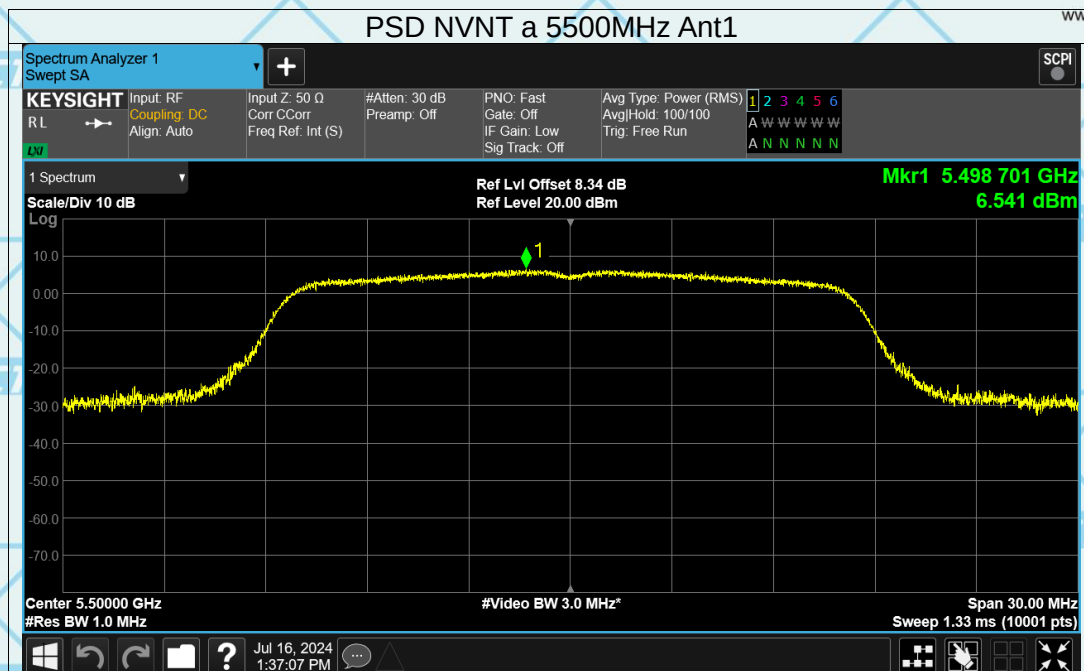
PSD NVNT a 5180MHz Ant1

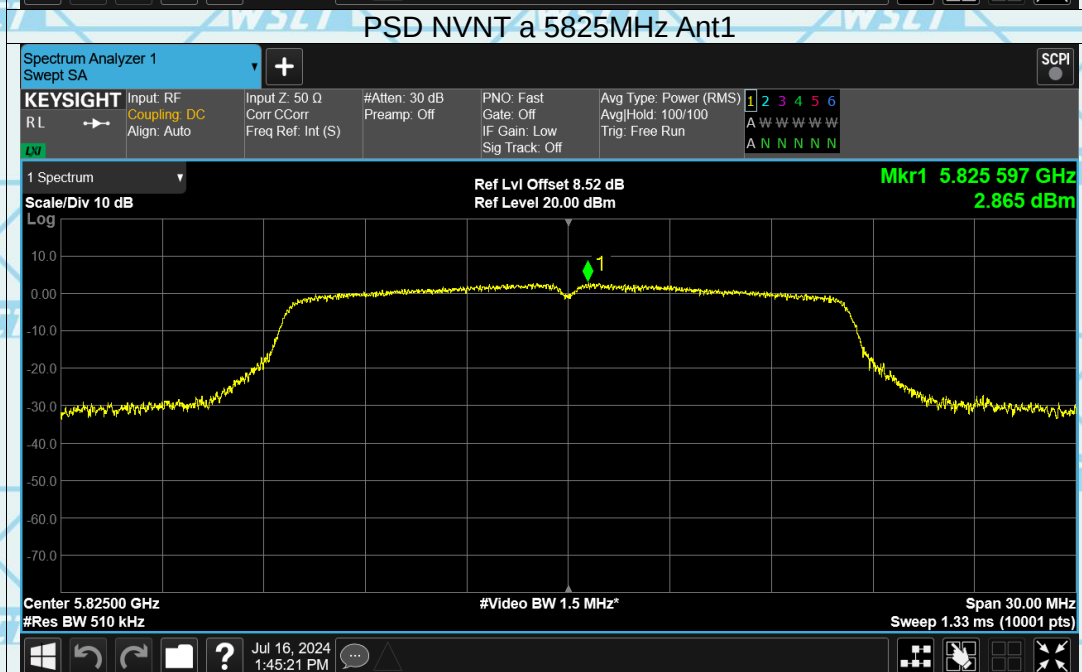
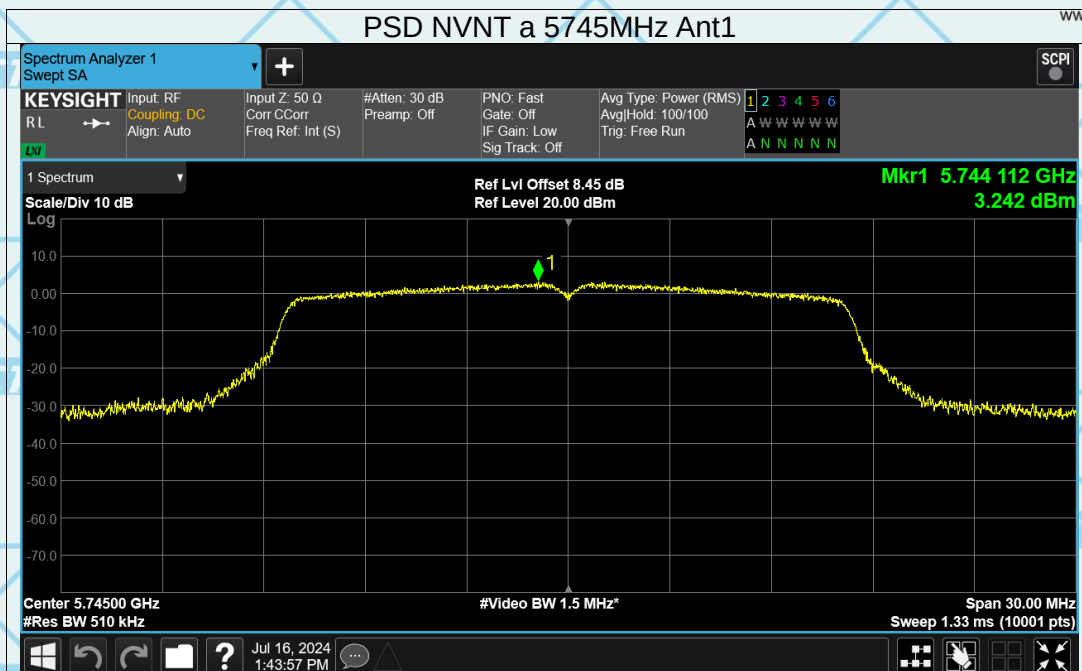


PSD NVNT a 5240MHz Ant1



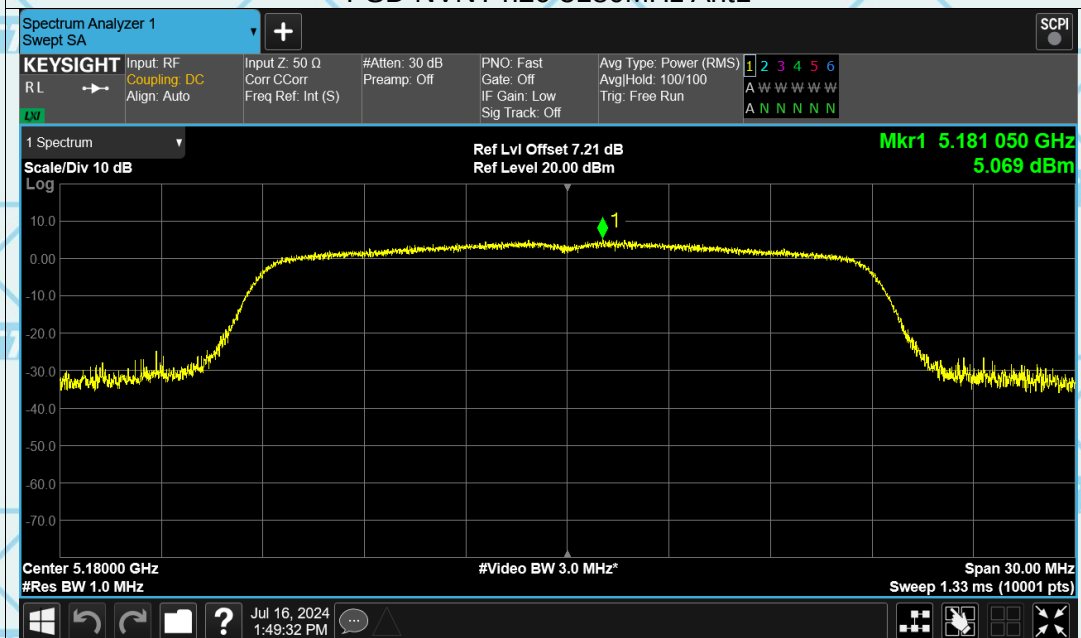




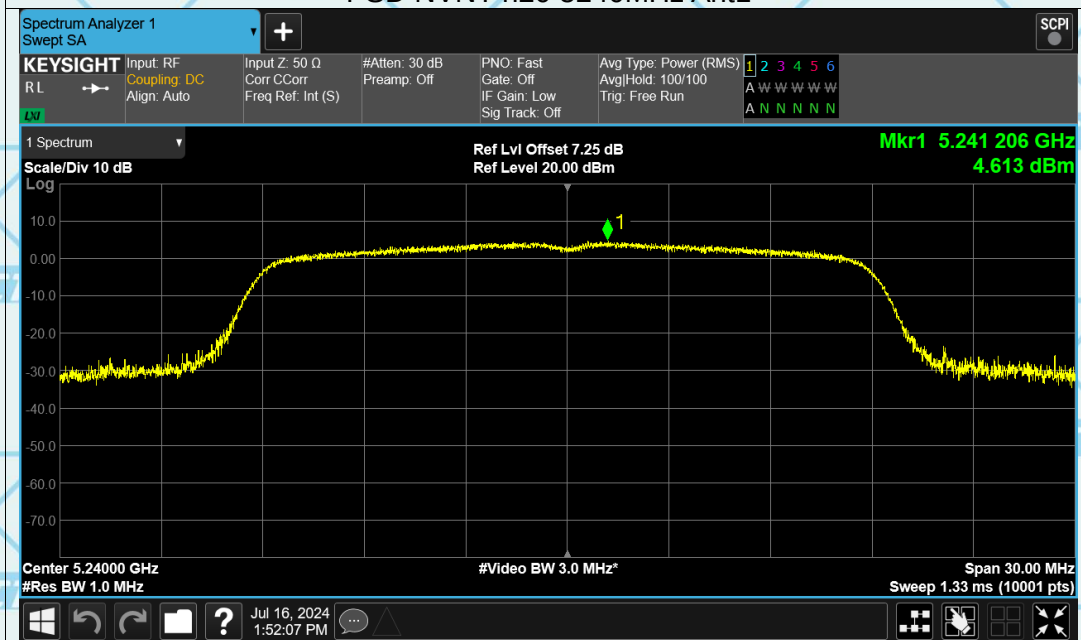




PSD NVNT n20 5180MHz Ant1

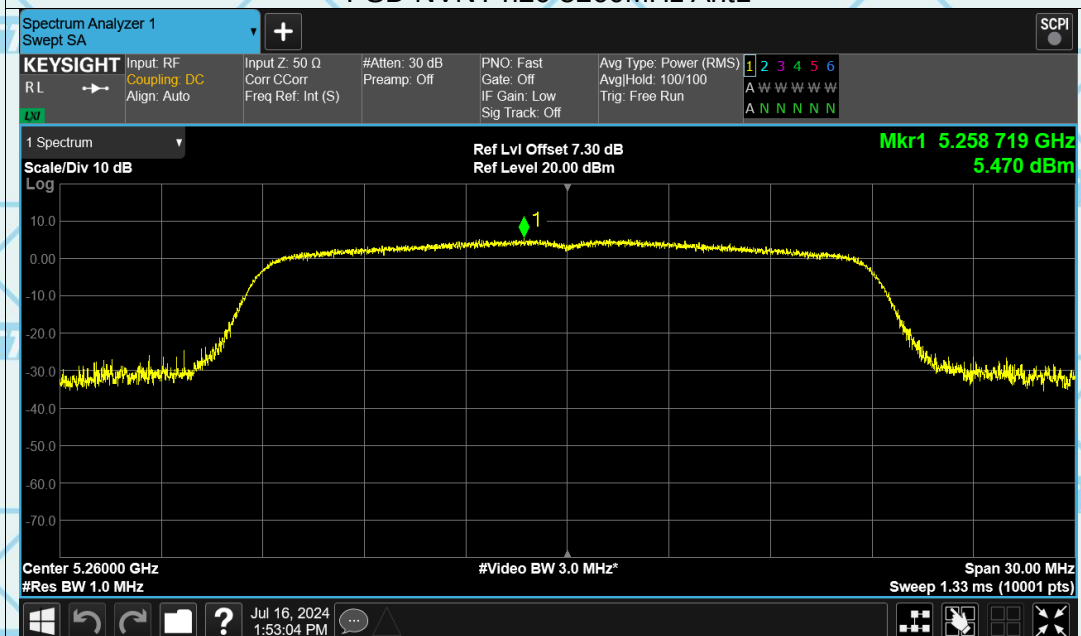


PSD NVNT n20 5240MHz Ant1

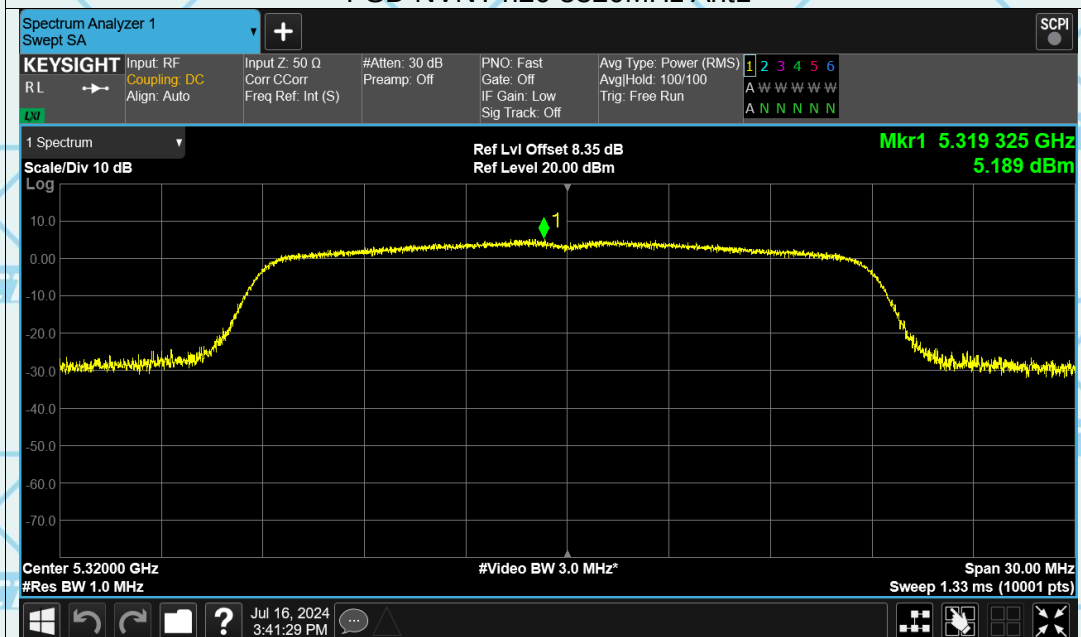




PSD NVNT n20 5260MHz Ant1

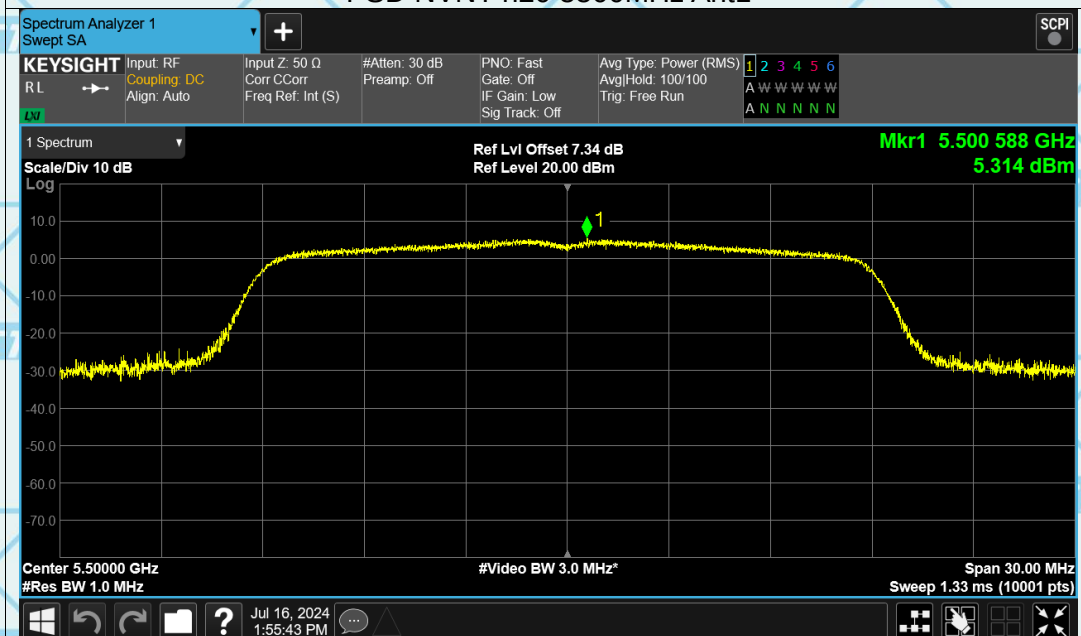


PSD NVNT n20 5320MHz Ant1

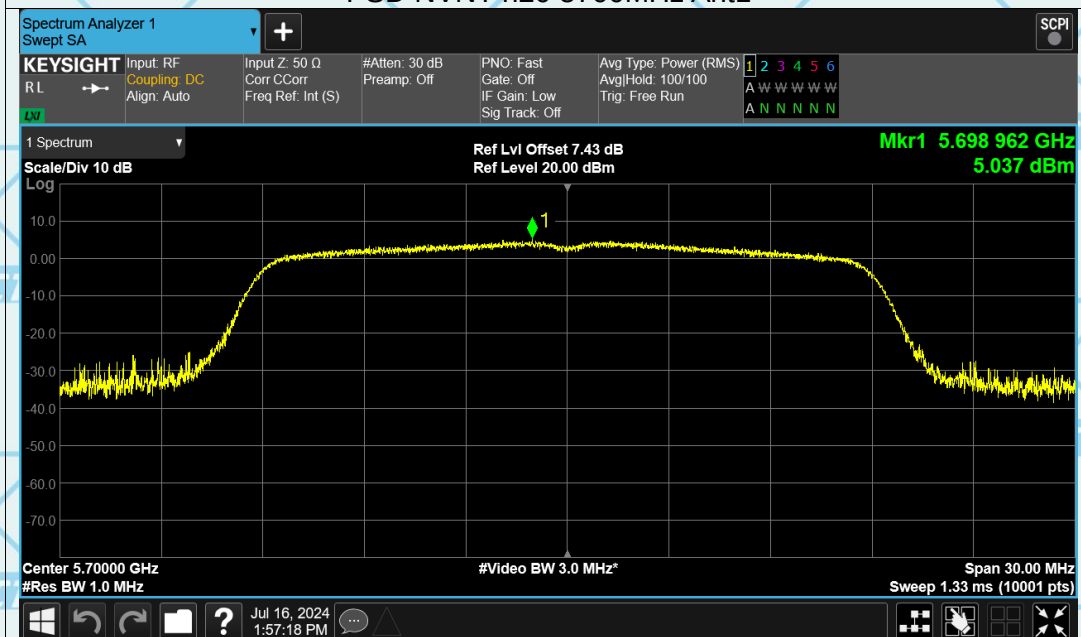




PSD NVNT n20 5500MHz Ant1

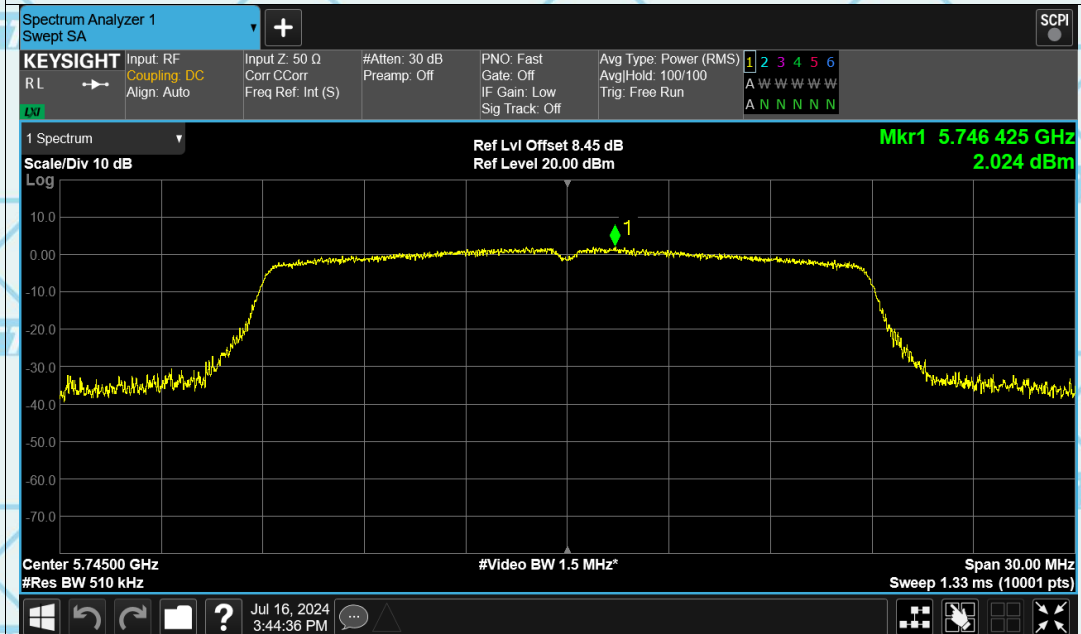


PSD NVNT n20 5700MHz Ant1

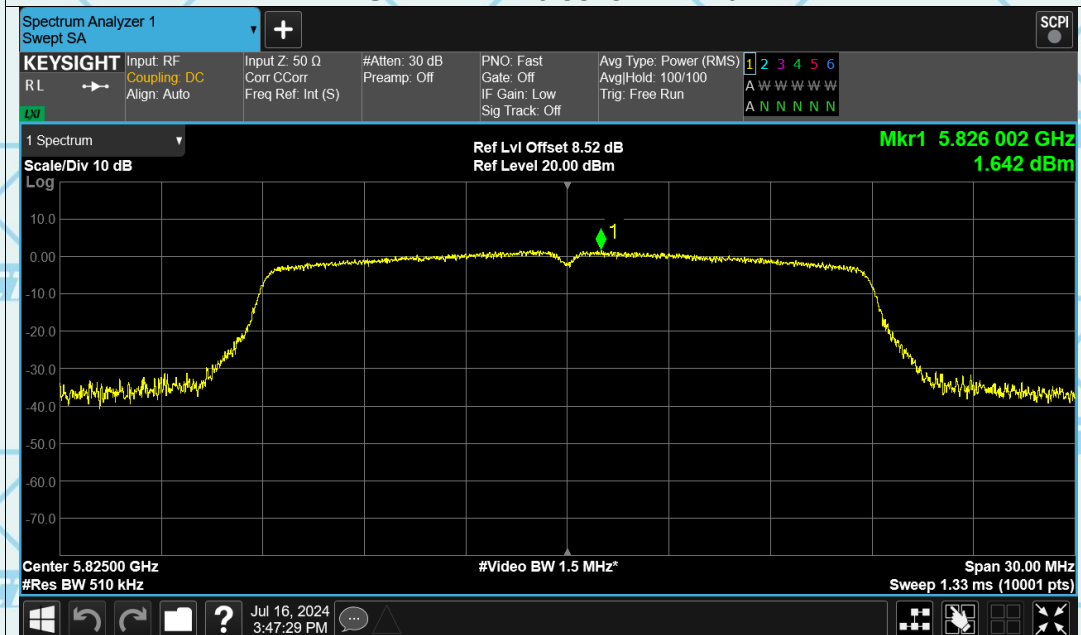




PSD NVNT n20 5745MHz Ant1

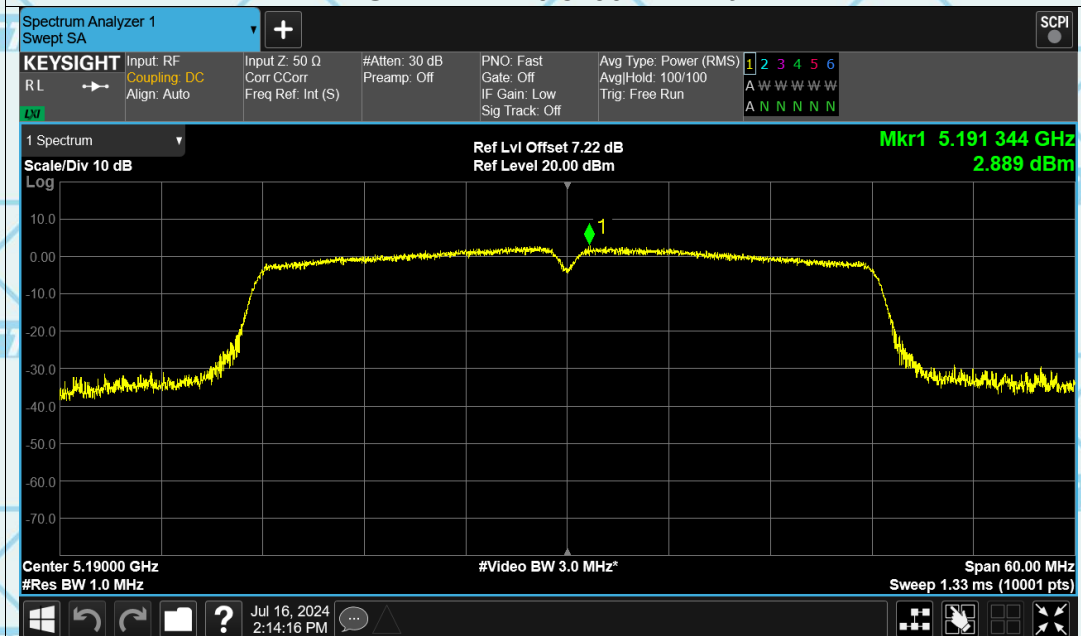


PSD NVNT n20 5825MHz Ant1

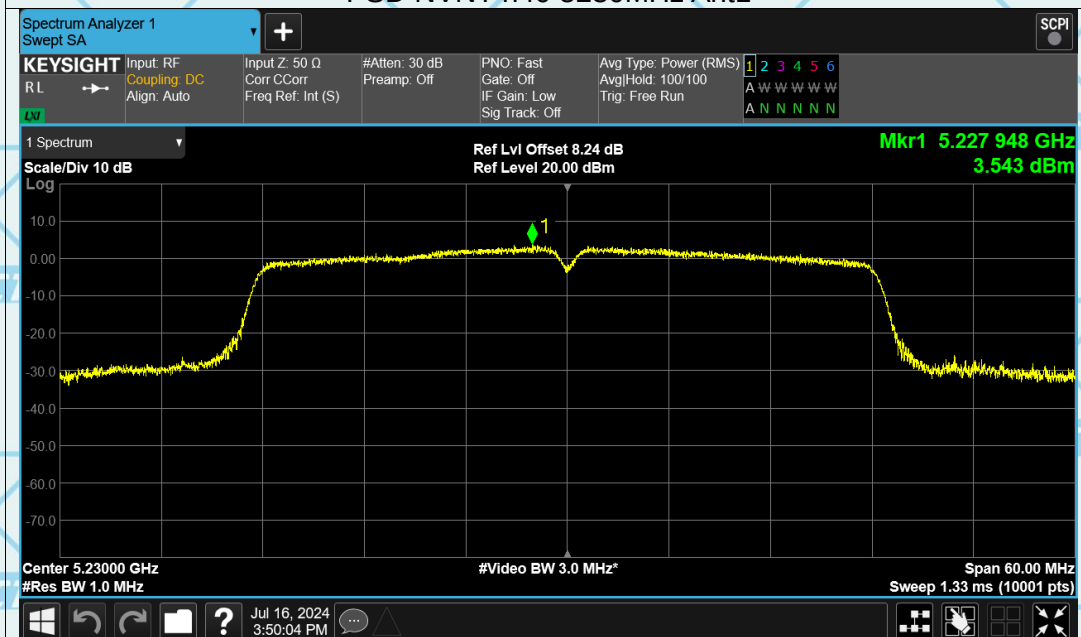




PSD NVNT n40 5190MHz Ant1

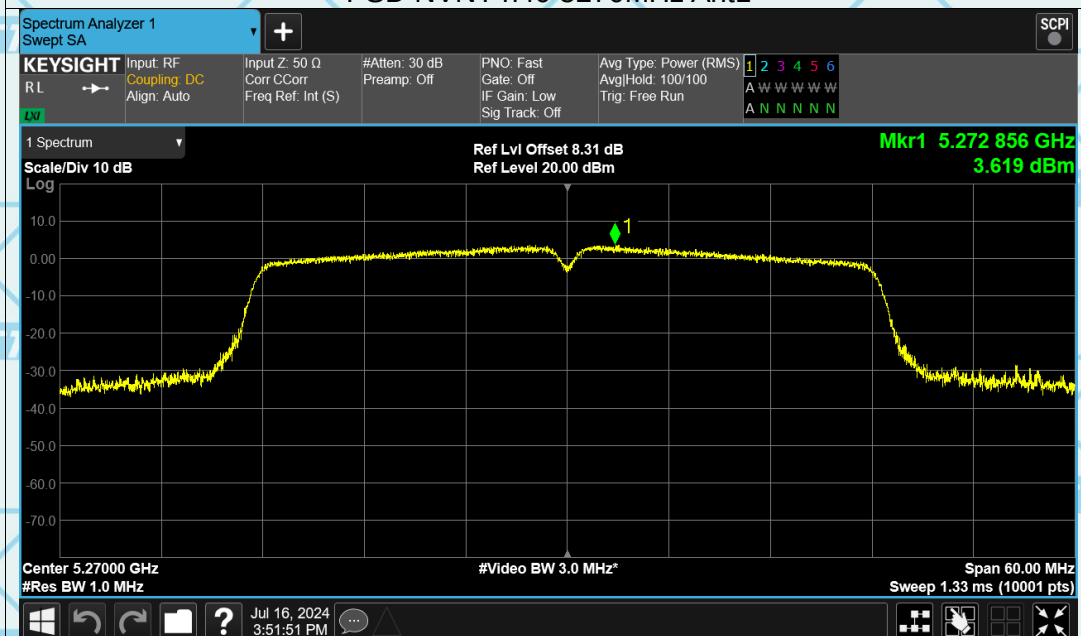


PSD NVNT n40 5230MHz Ant1

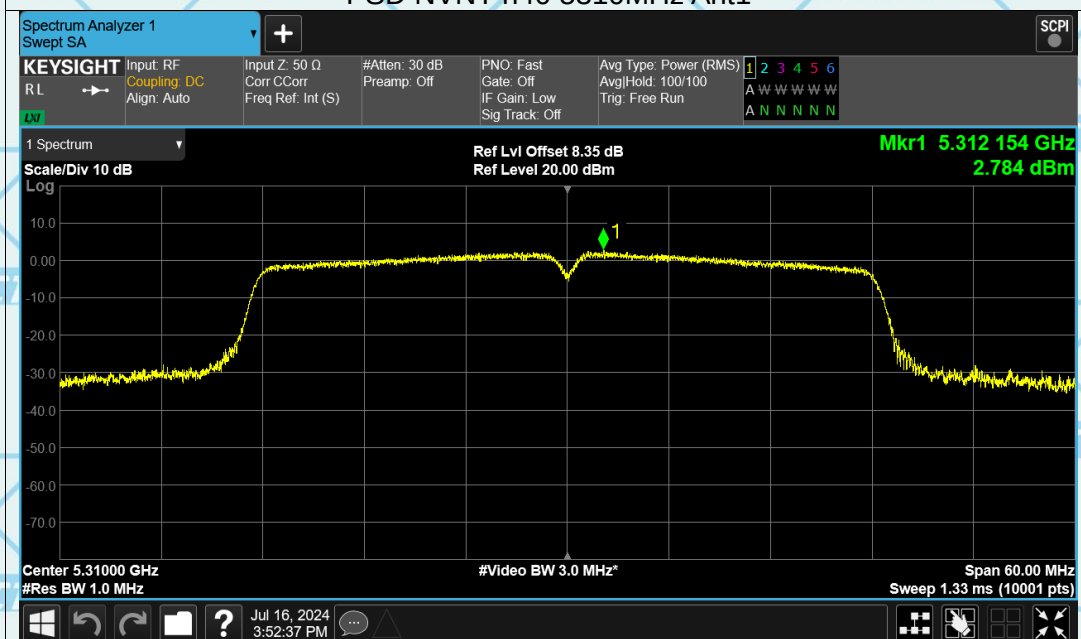




PSD NVNT n40 5270MHz Ant1

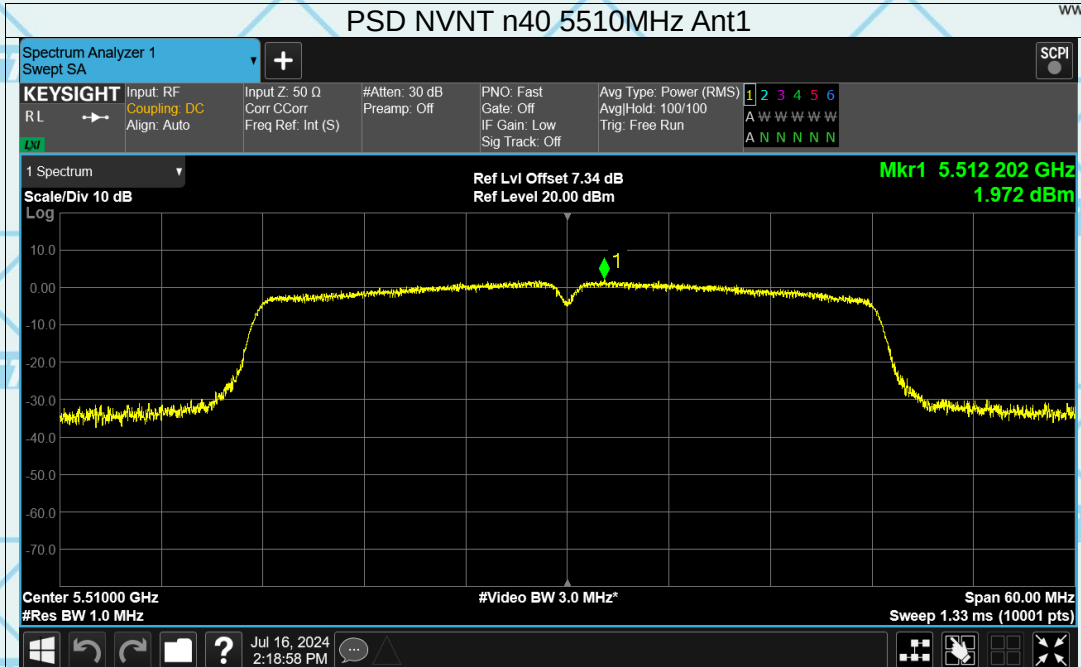


PSD NVNT n40 5310MHz Ant1

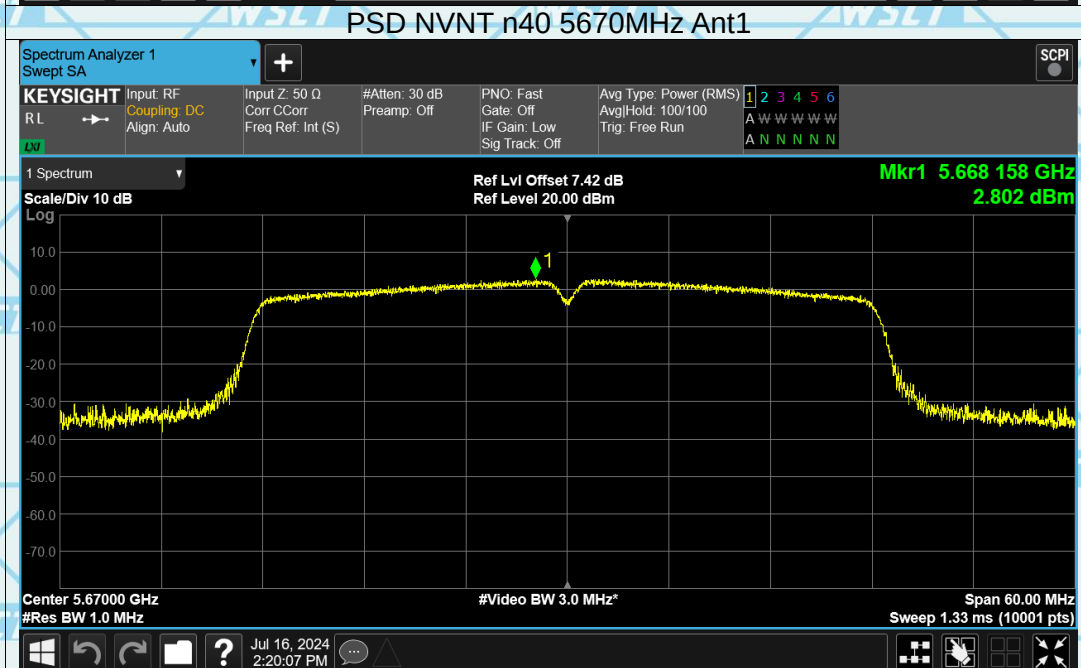




PSD NVNT n40 5510MHz Ant1

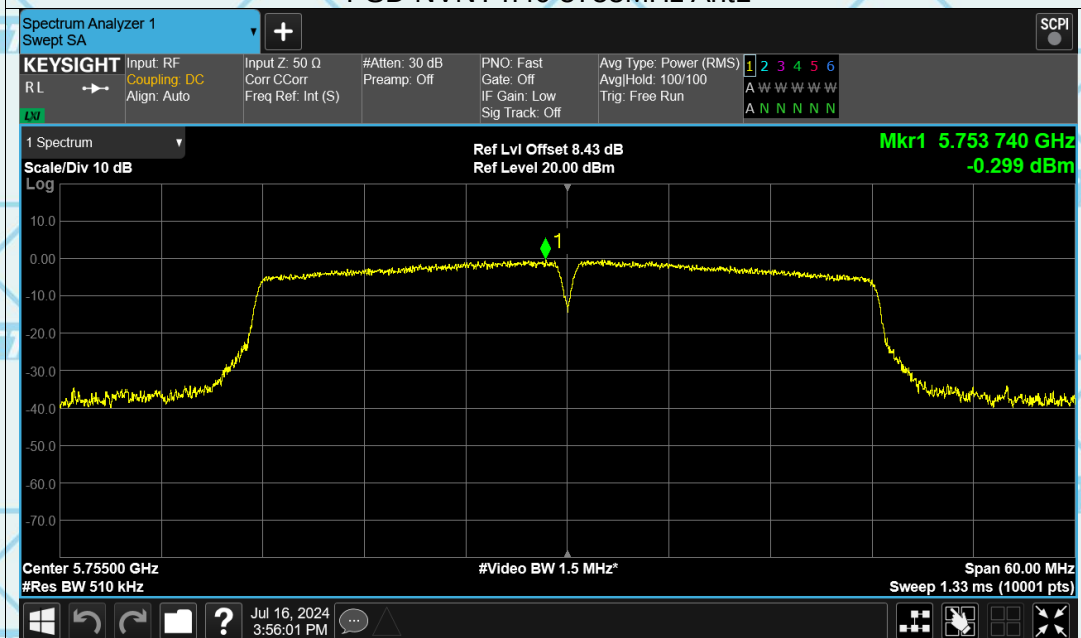


PSD NVNT n40 5670MHz Ant1

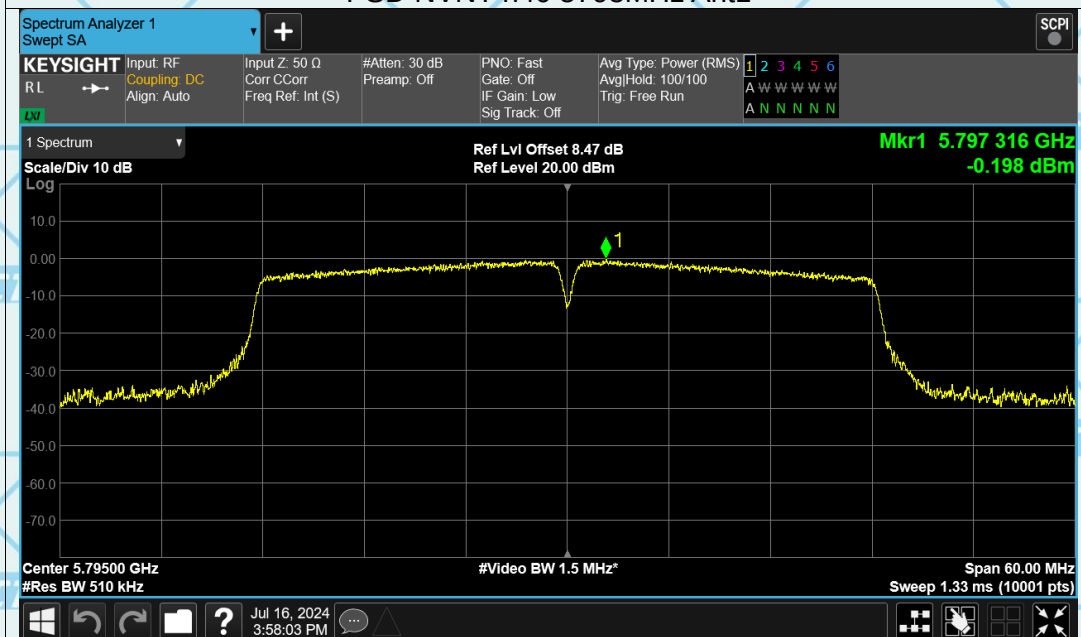




PSD NVNT n40 5755MHz Ant1

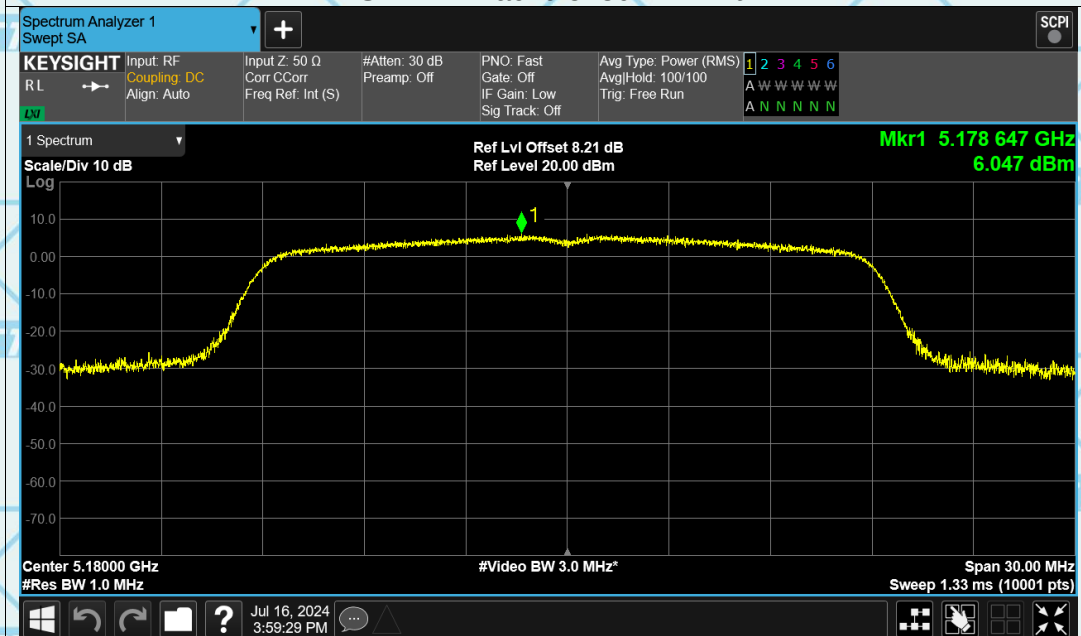


PSD NVNT n40 5795MHz Ant1

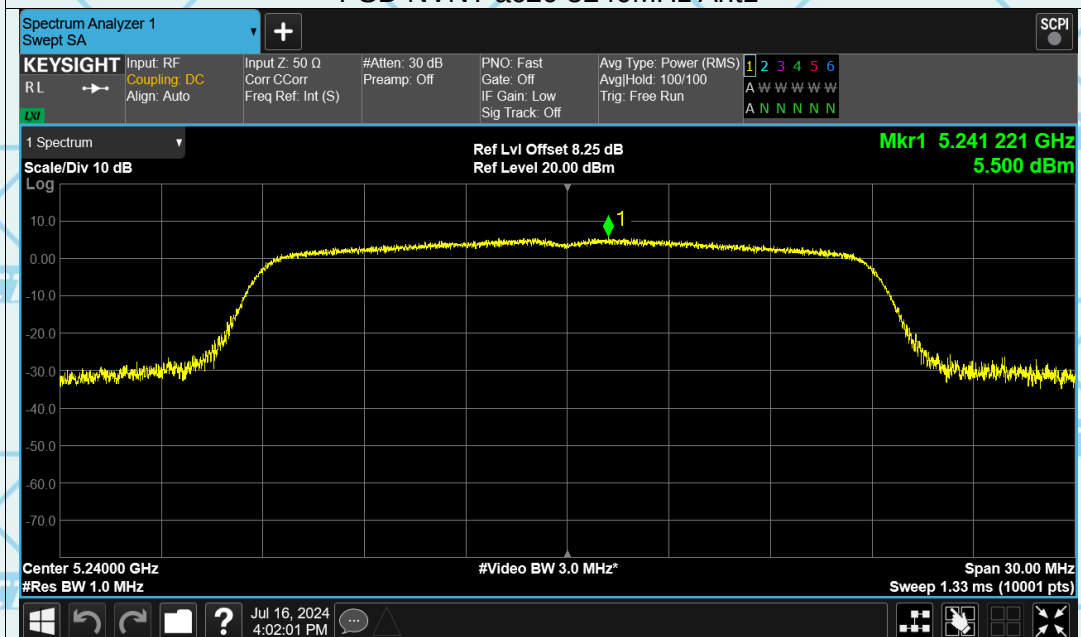




PSD NVNT ac20 5180MHz Ant1

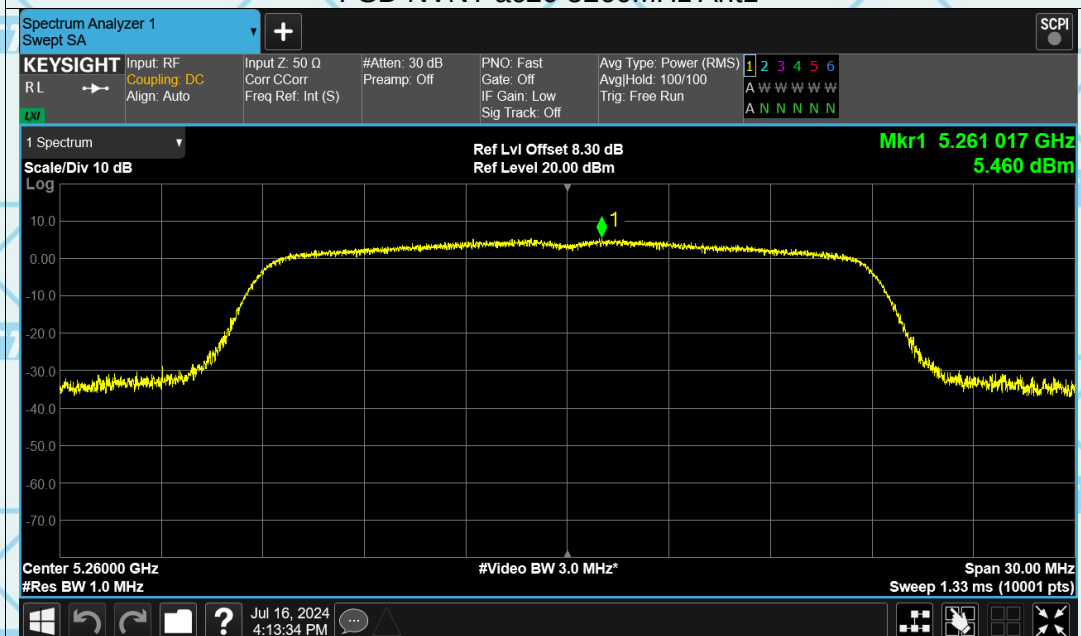


PSD NVNT ac20 5240MHz Ant1

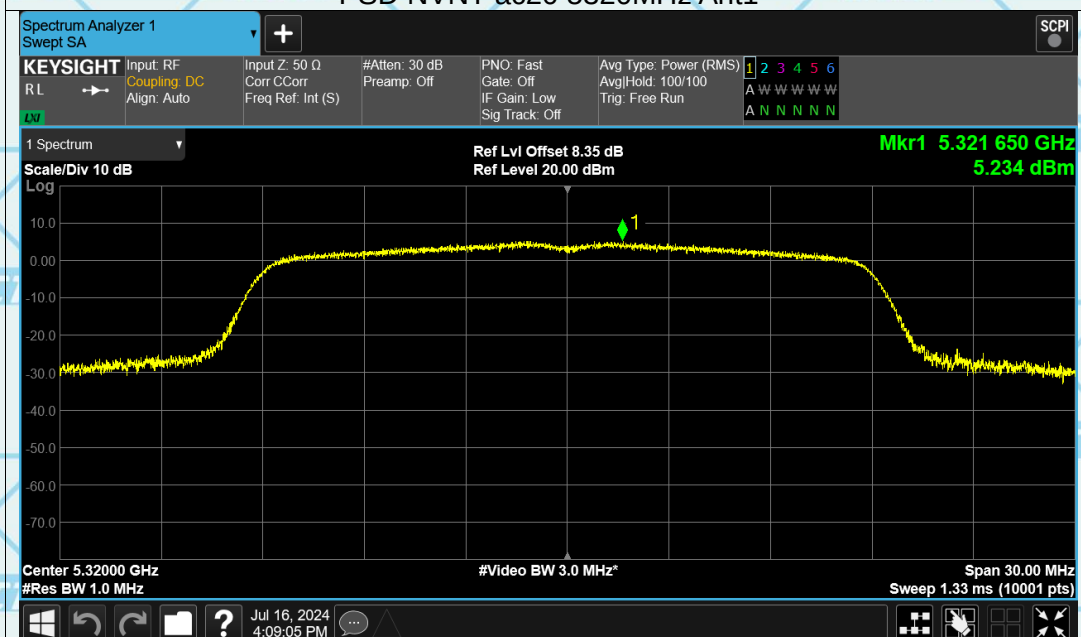




PSD NVNT ac20 5260MHz Ant1

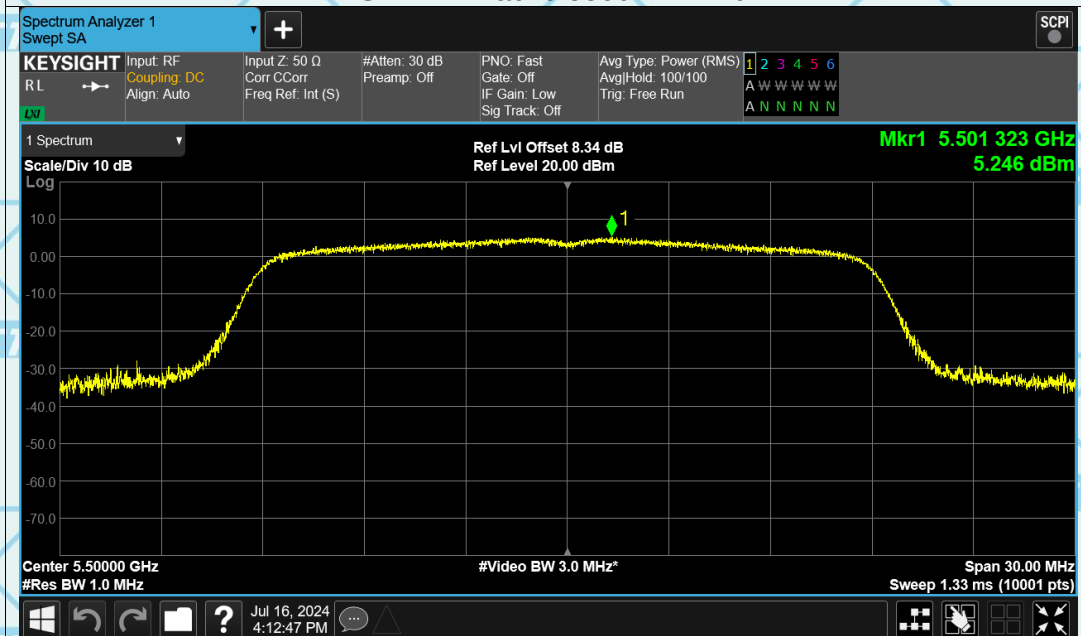


PSD NVNT ac20 5320MHz Ant1

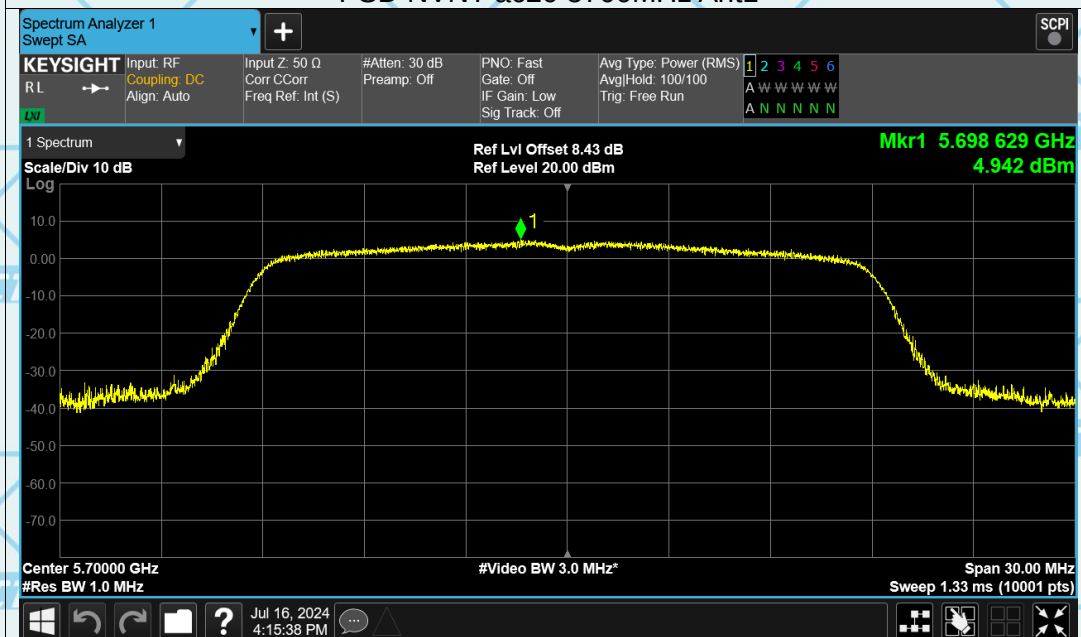




PSD NVNT ac20 5500MHz Ant1

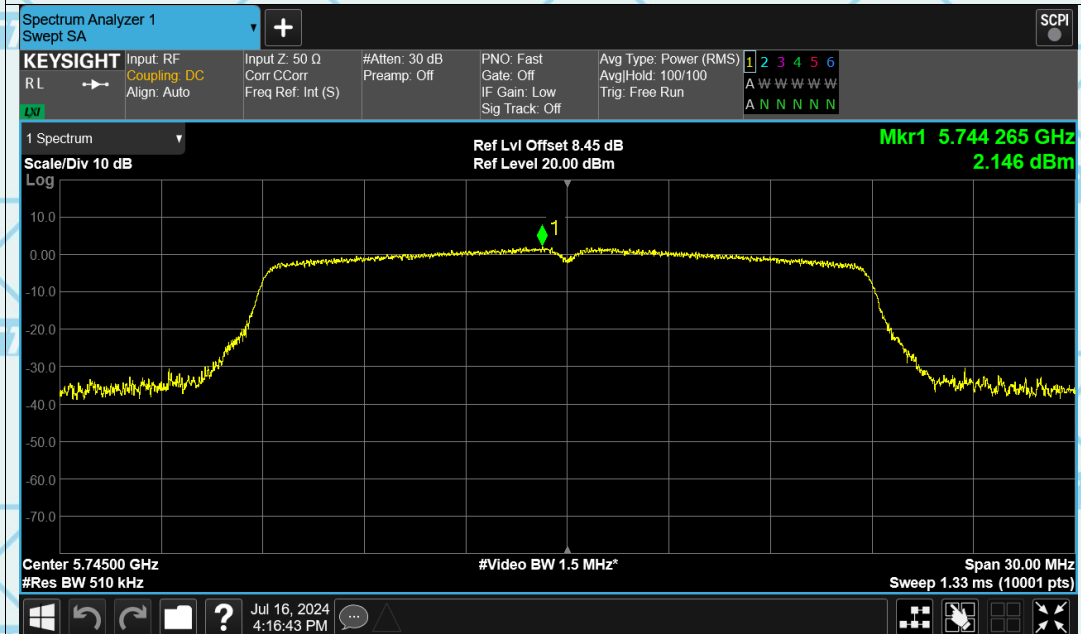


PSD NVNT ac20 5700MHz Ant1

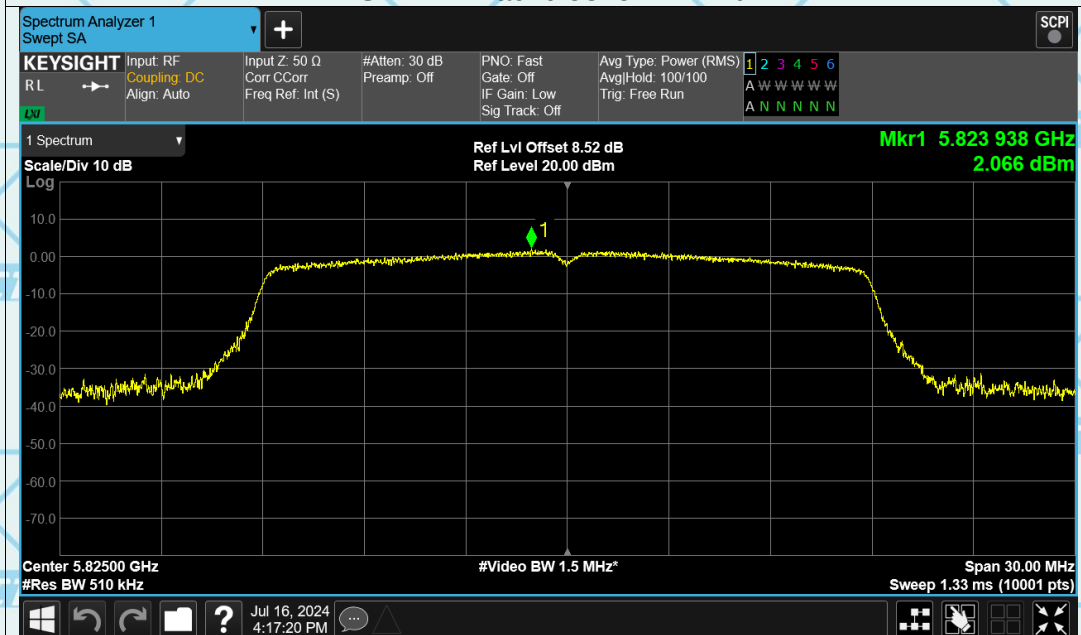




PSD NVNT ac20 5745MHz Ant1

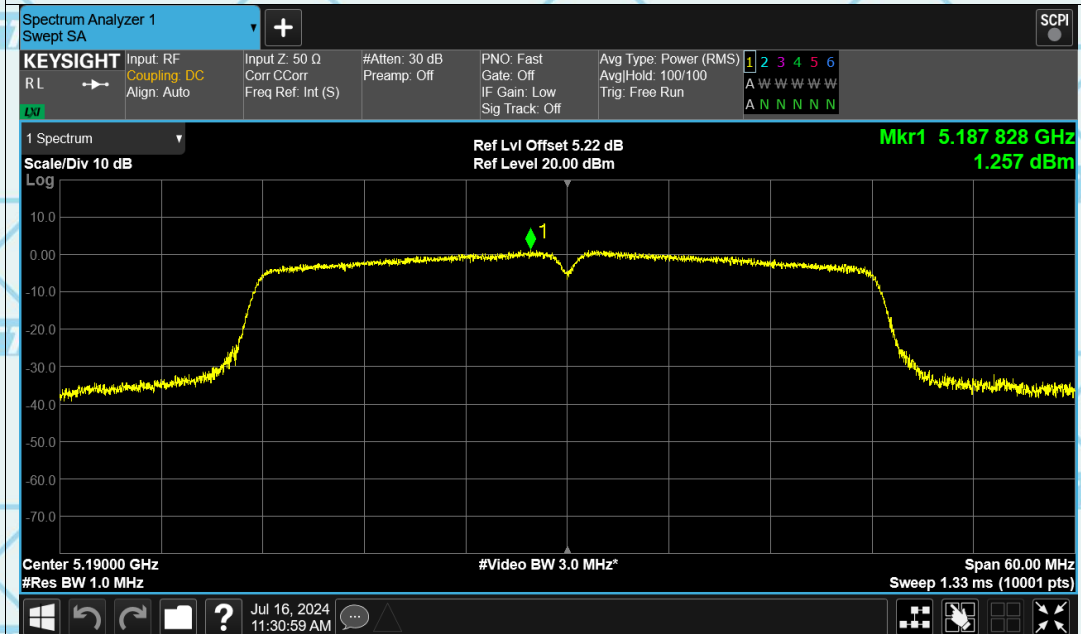


PSD NVNT ac20 5825MHz Ant1

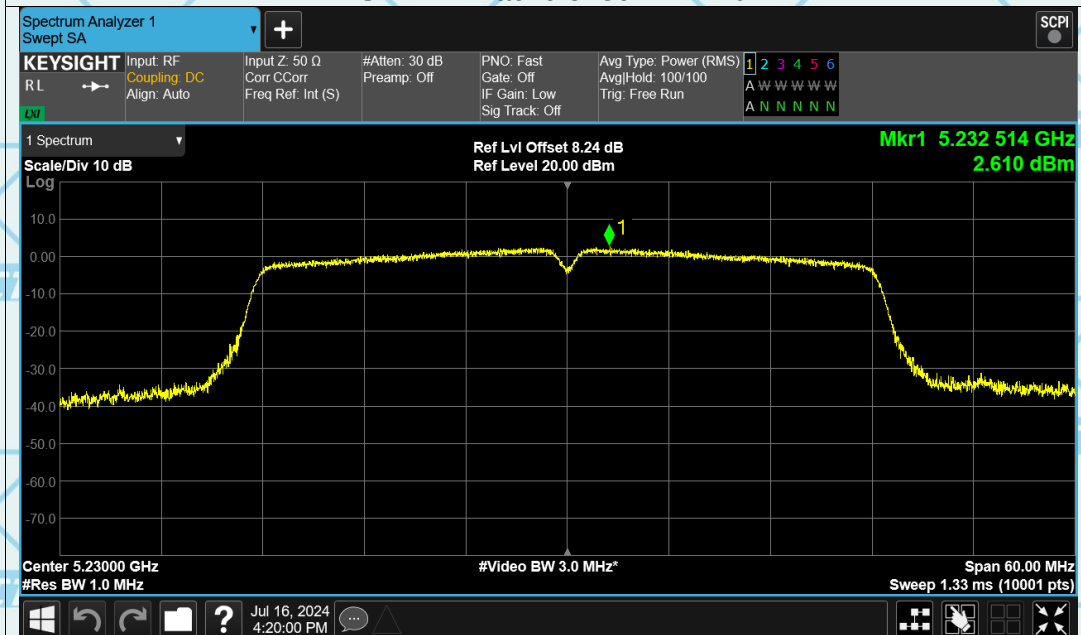




PSD NVNT ac40 5190MHz Ant1

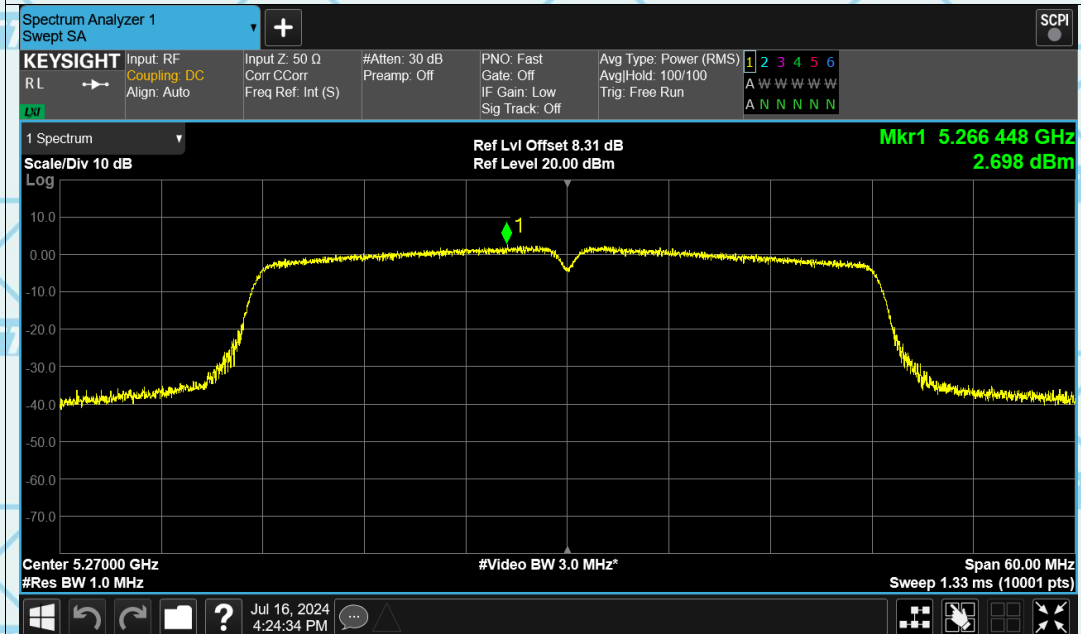


PSD NVNT ac40 5230MHz Ant1

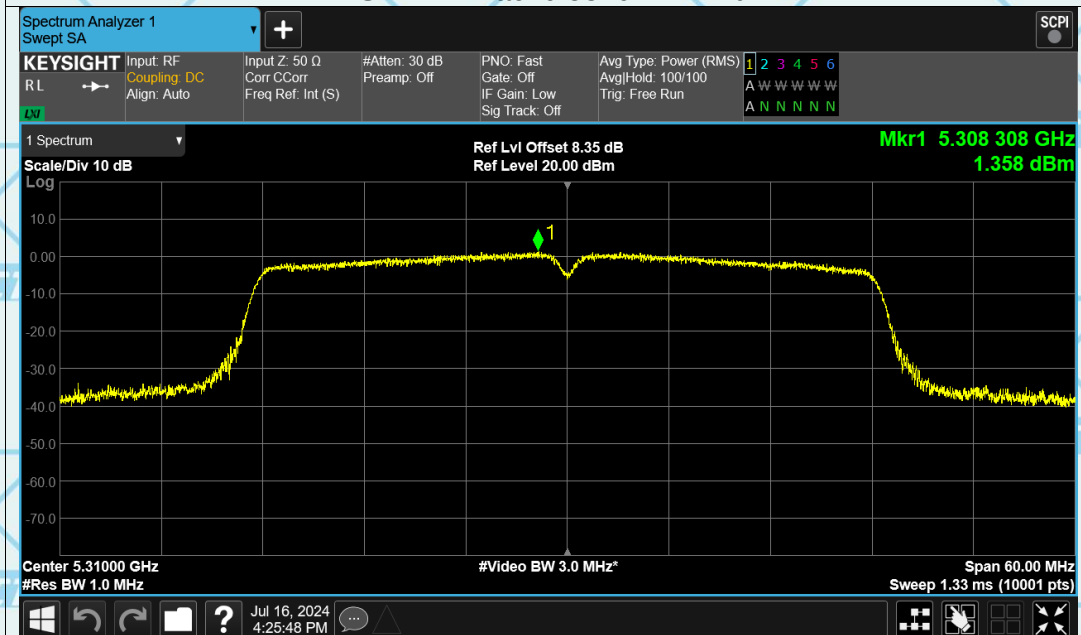




PSD NVNT ac40 5270MHz Ant1

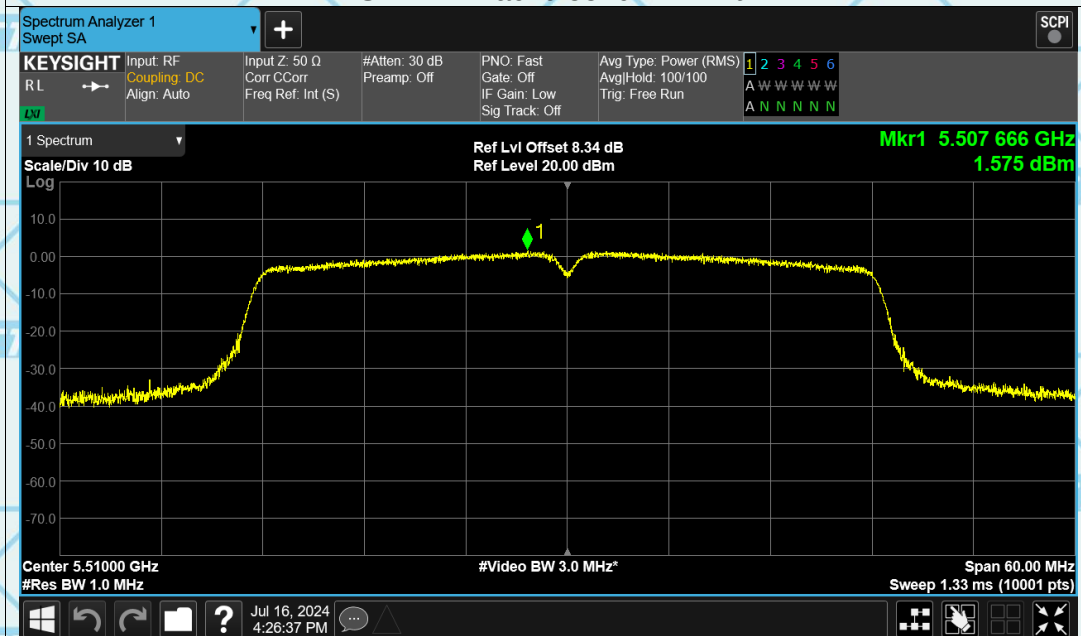


PSD NVNT ac40 5310MHz Ant1

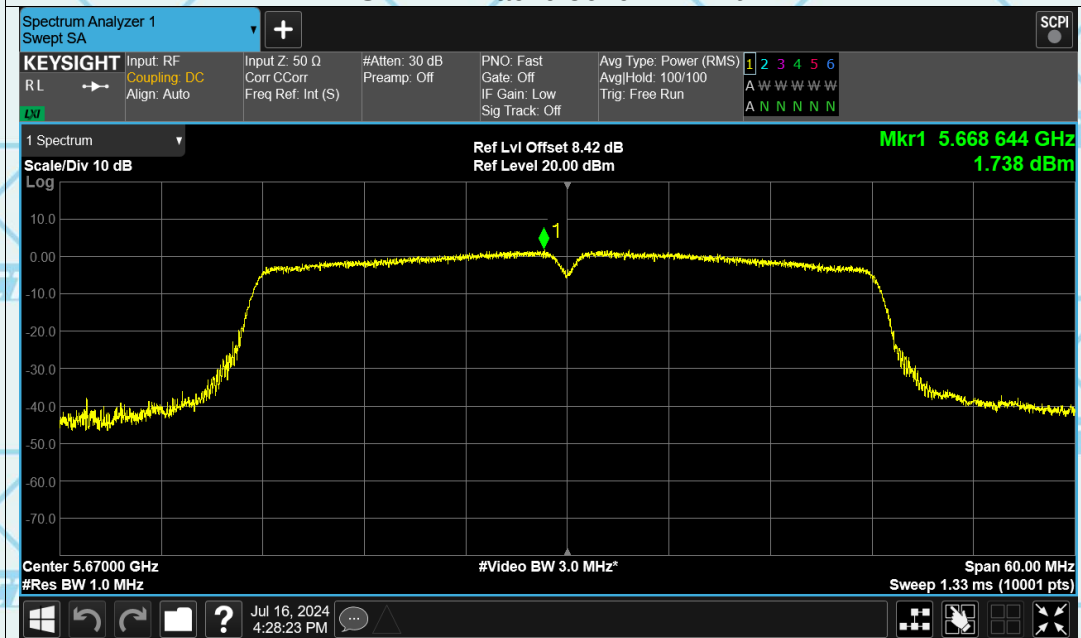




PSD NVNT ac40 5510MHz Ant1

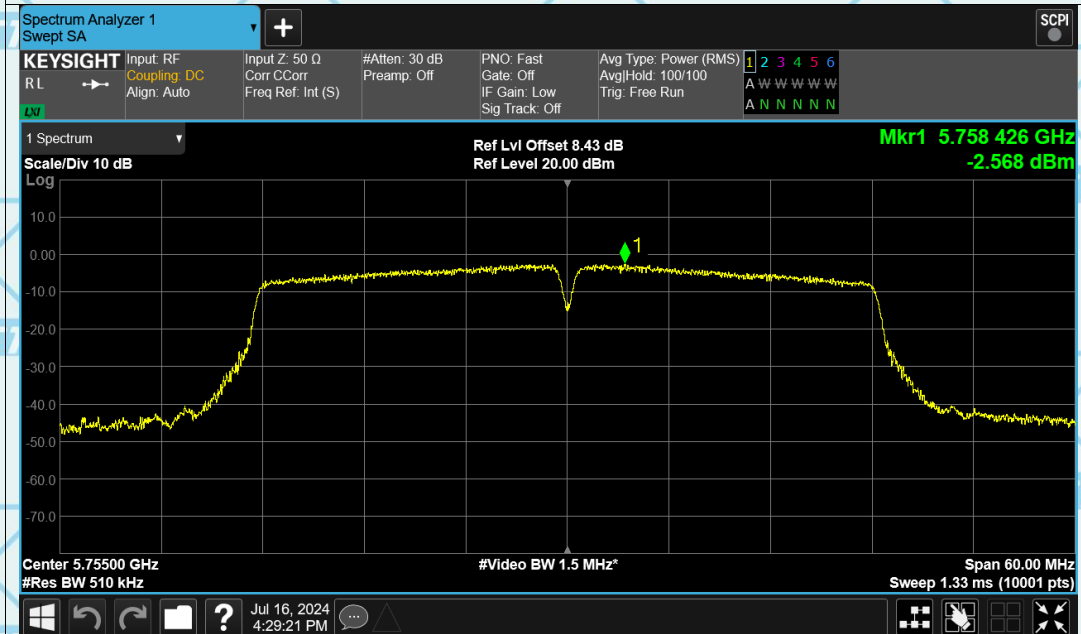


PSD NVNT ac40 5670MHz Ant1

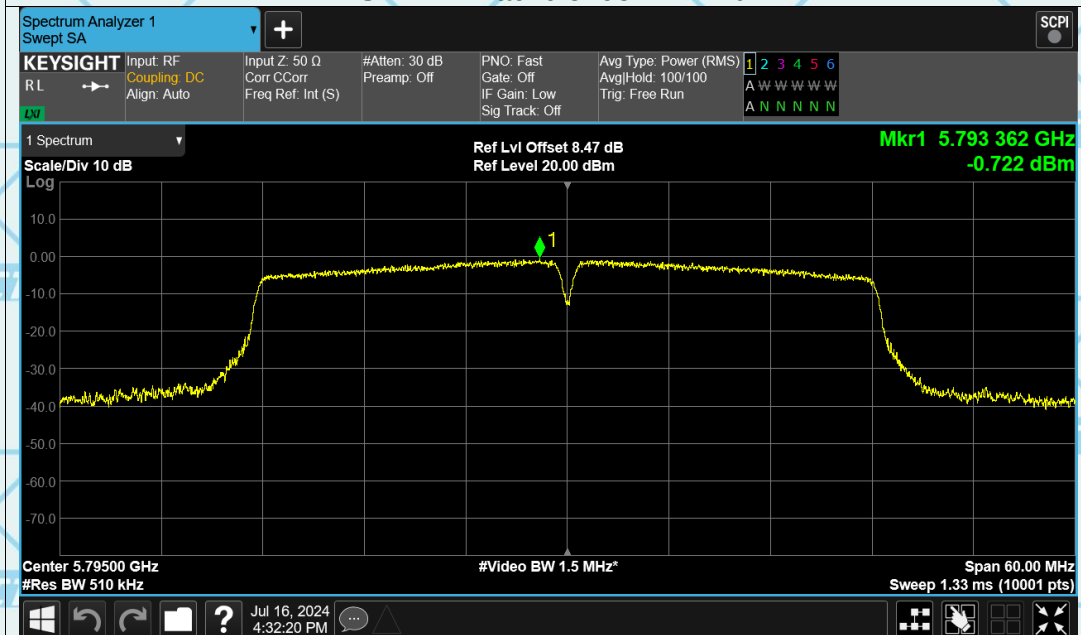




PSD NVNT ac40 5755MHz Ant1

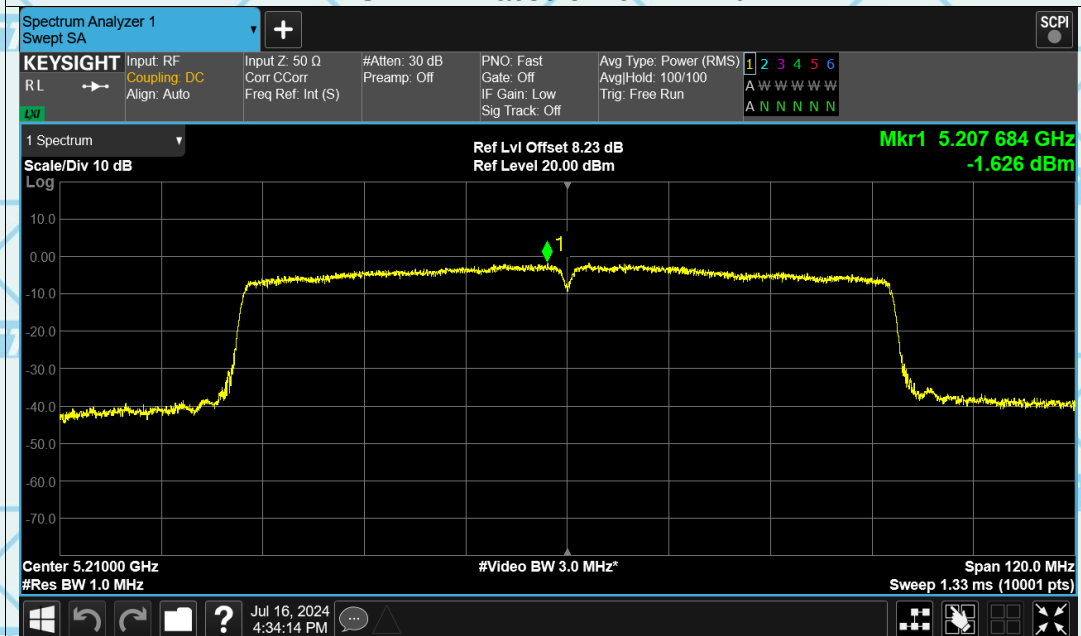


PSD NVNT ac40 5795MHz Ant1

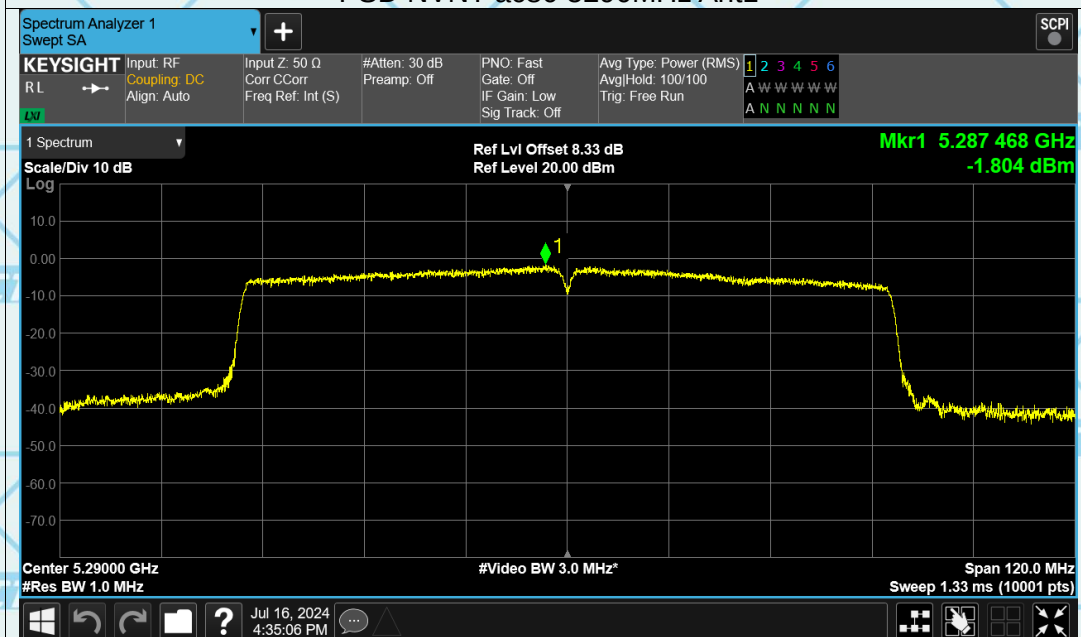




PSD NVNT ac80 5210MHz Ant1

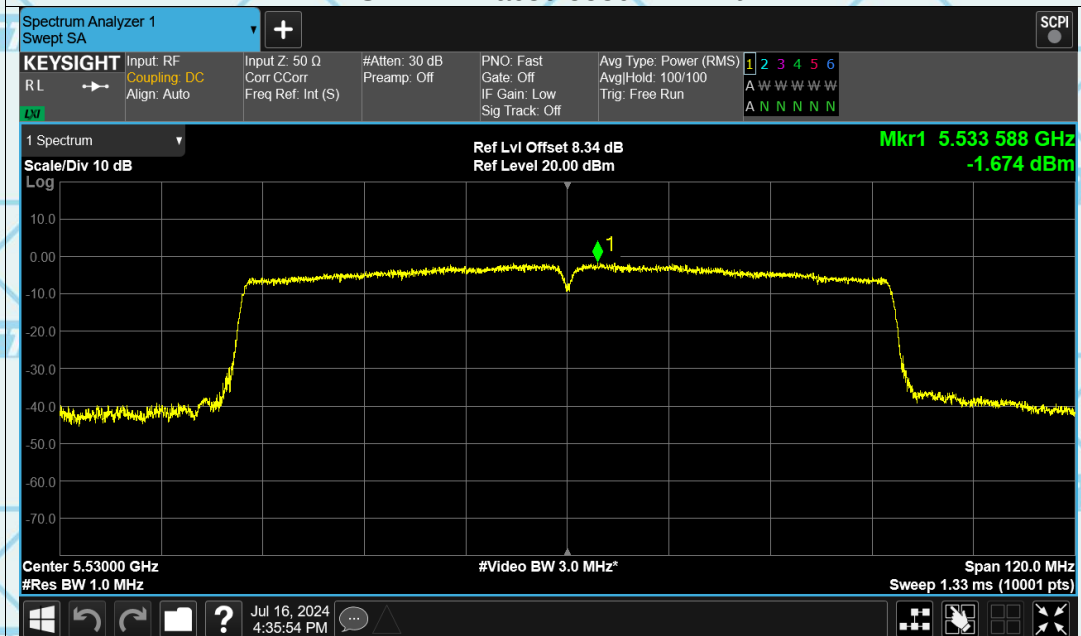


PSD NVNT ac80 5290MHz Ant1

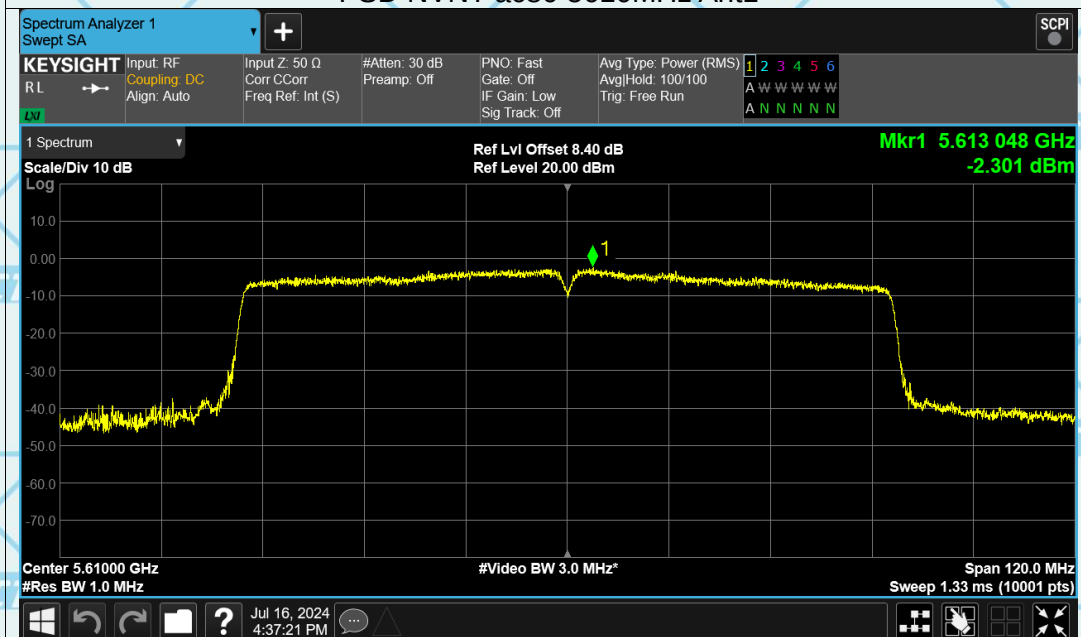




PSD NVNT ac80 5530MHz Ant1

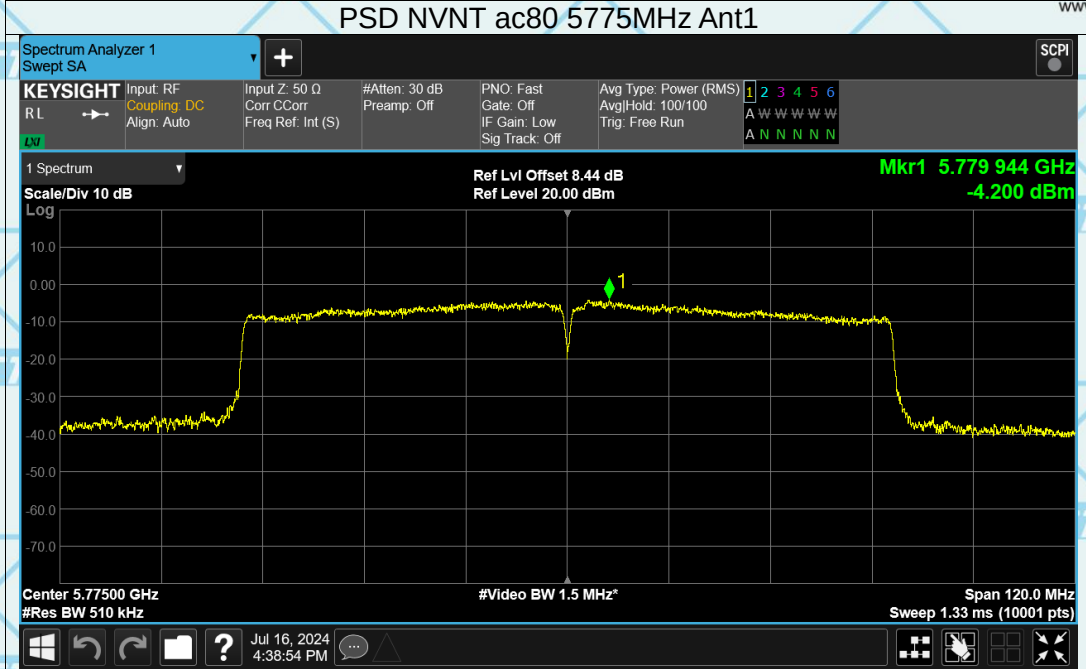


PSD NVNT ac80 5610MHz Ant1





PSD NVNT ac80 5775MHz Ant1





For Question,

Please Contact with WSCT
www.wsct-cert.com

Report No.: WSCT-ANAB-R&E240700031A-Wi-Fi2

Certificate Number: AT-3951

7.8 FREQUENCY STABILITY

Product:	EUT-Sample	Test Item:	Frequency Stability
Temperature:	25 °C	Humidity:	56%RH
Test Voltage:	DC 3.87V	Test Result:	PASS

Mode	Frequency (MHz)	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
a	5180	5180	-20000	-3.86	25	Pass
a	5240	5240	0	0	25	Pass
a	5260	5259.98	0	0	25	Pass
a	5320	5320	-40000	-7.52	25	Pass
a	5500	5499.98	-20000	-3.64	25	Pass
a	5700	5700	-20000	-3.51	25	Pass
a	5745	5745.02	-20000	-3.48	25	Pass
a	5825	5824.98	-20000	-3.43	25	Pass
n20	5180	5180	0	0	25	Pass
n20	5240	5239.98	-20000	-3.82	25	Pass
n20	5260	5260	0	0	25	Pass
n20	5320	5320.02	0	0	25	Pass
n20	5500	5500.02	0	0	25	Pass
n20	5700	5699.98	-20000	-3.51	25	Pass
n20	5745	5745	-40000	-6.96	25	Pass
n20	5825	5824.98	-20000	-3.43	25	Pass
n40	5190	5189.96	40000	7.71	25	Pass
n40	5230	5230	0	0	25	Pass
n40	5270	5270	0	0	25	Pass
n40	5310	5310.04	0	0	25	Pass
n40	5510	5510	0	0	25	Pass
n40	5670	5669.96	-40000	-7.05	25	Pass
n40	5755	5755	0	0	25	Pass
n40	5795	5795	-40000	-6.9	25	Pass
ac20	5180	5179.98	20000	3.86	25	Pass
ac20	5240	5240.02	0	0	25	Pass
ac20	5260	5260	-20000	-3.8	25	Pass
ac20	5320	5320	-40000	-7.52	25	Pass
ac20	5500	5500.02	0	0	25	Pass
ac20	5700	5700	-20000	-3.51	25	Pass
ac20	5745	5745	0	0	25	Pass
ac20	5825	5825	-20000	-3.43	25	Pass
ac40	5190	5189.96	0	0	25	Pass
ac40	5230	5230	0	0	25	Pass
ac40	5270	5270	0	0	25	Pass
ac40	5310	5310.04	0	0	25	Pass
ac40	5510	5510	-40000	-7.26	25	Pass
ac40	5670	5669.96	-40000	-7.05	25	Pass
ac40	5755	5755.04	0	0	25	Pass
ac40	5795	5795	0	0	25	Pass
ac80	5210	5210	0	0	25	Pass



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ac80	5290	5290	0	0	25	Pass
ac80	5530	5530	0	0	25	Pass
ac80	5610	5610	-80000	-14.26	25	Pass
ac80	5775	5775	-80000	-13.85	25	Pass