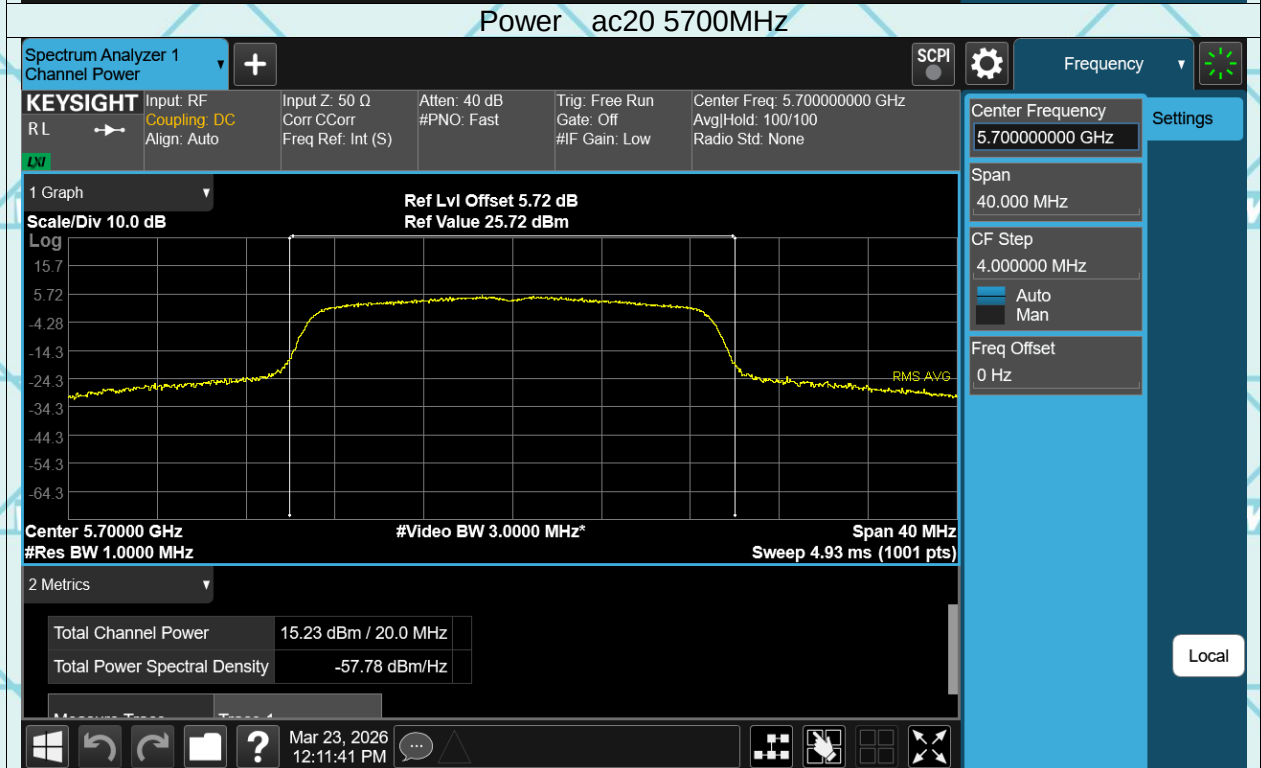
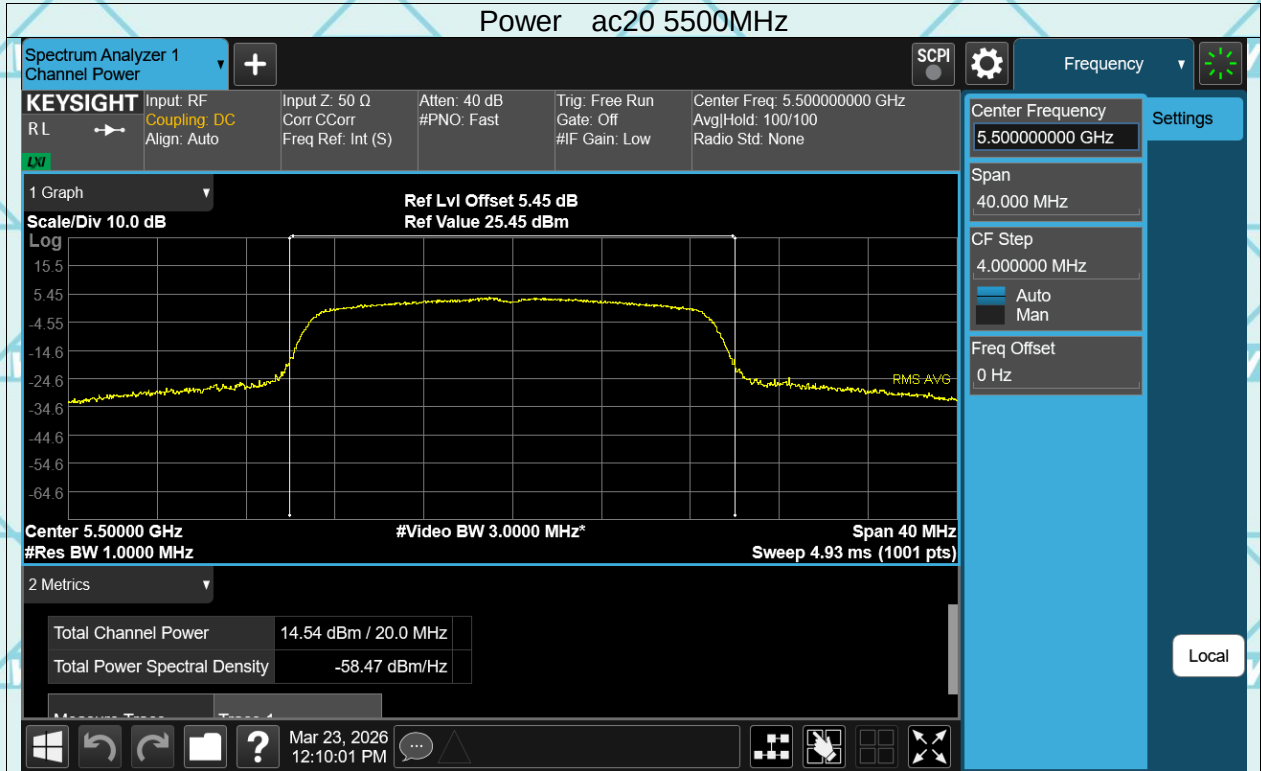
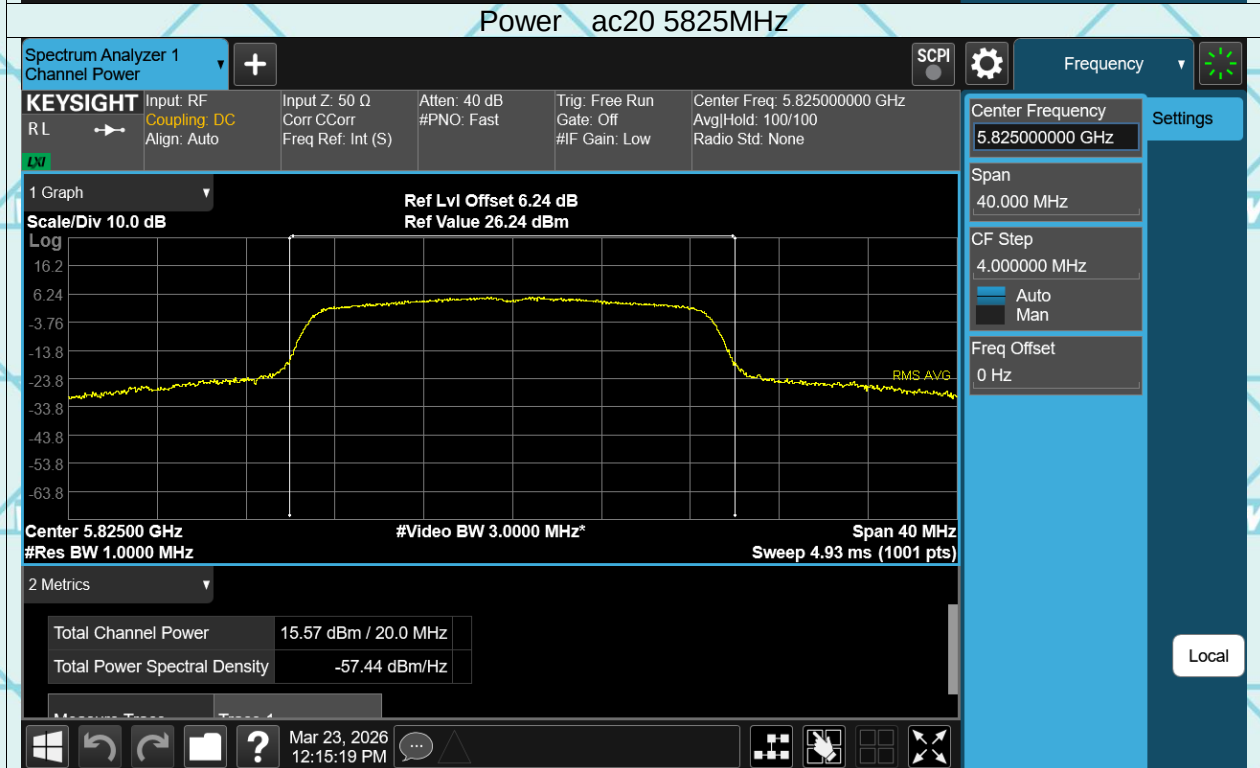
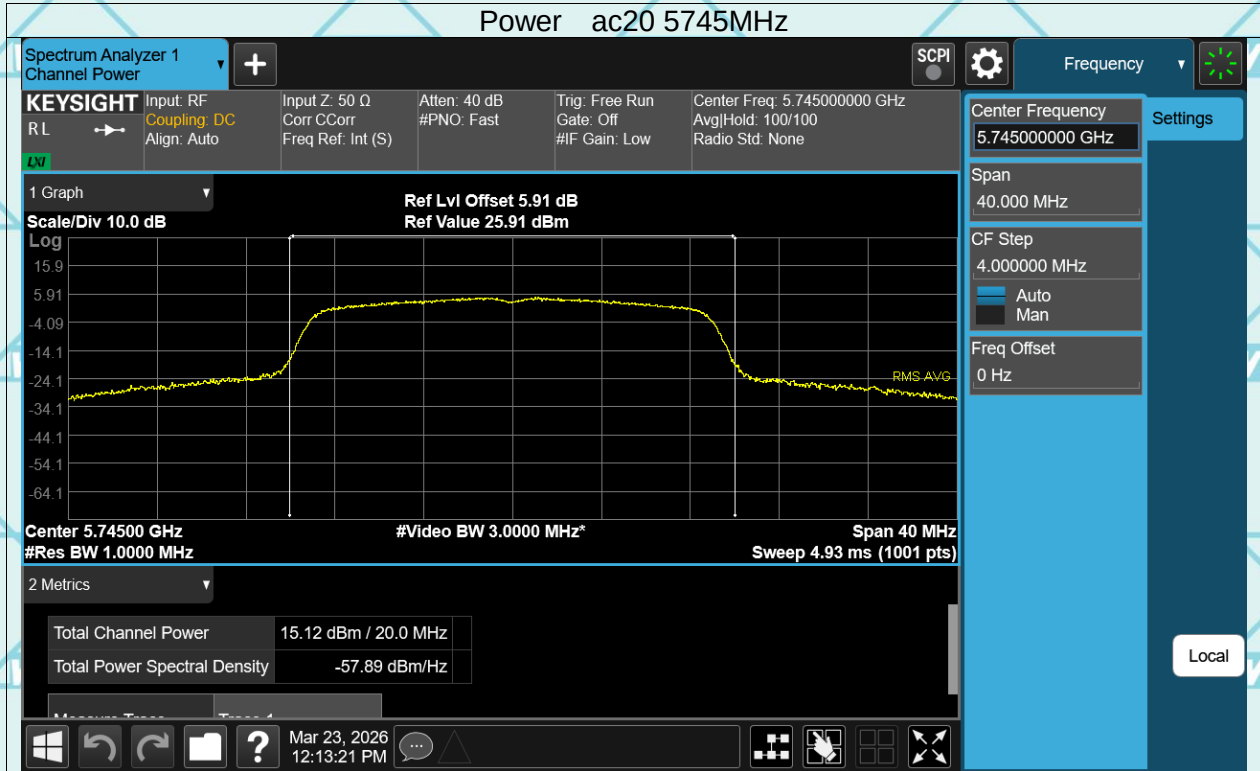
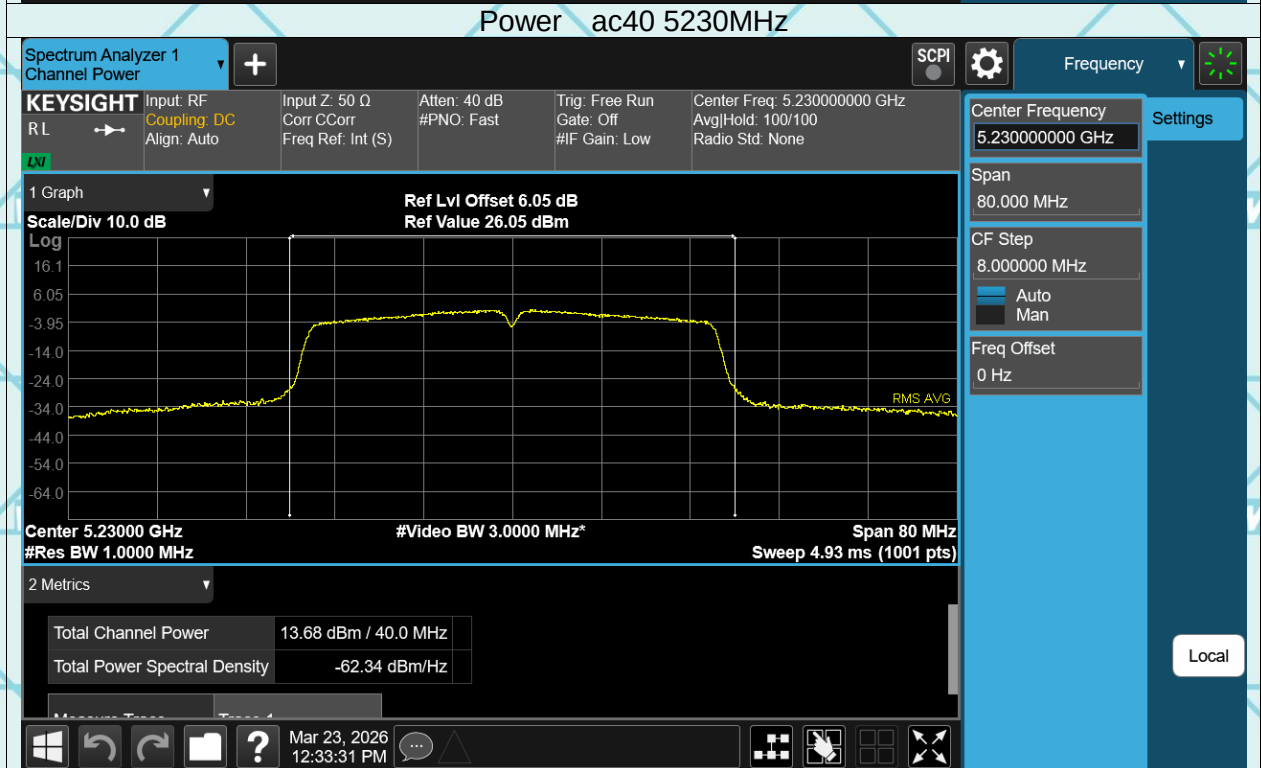
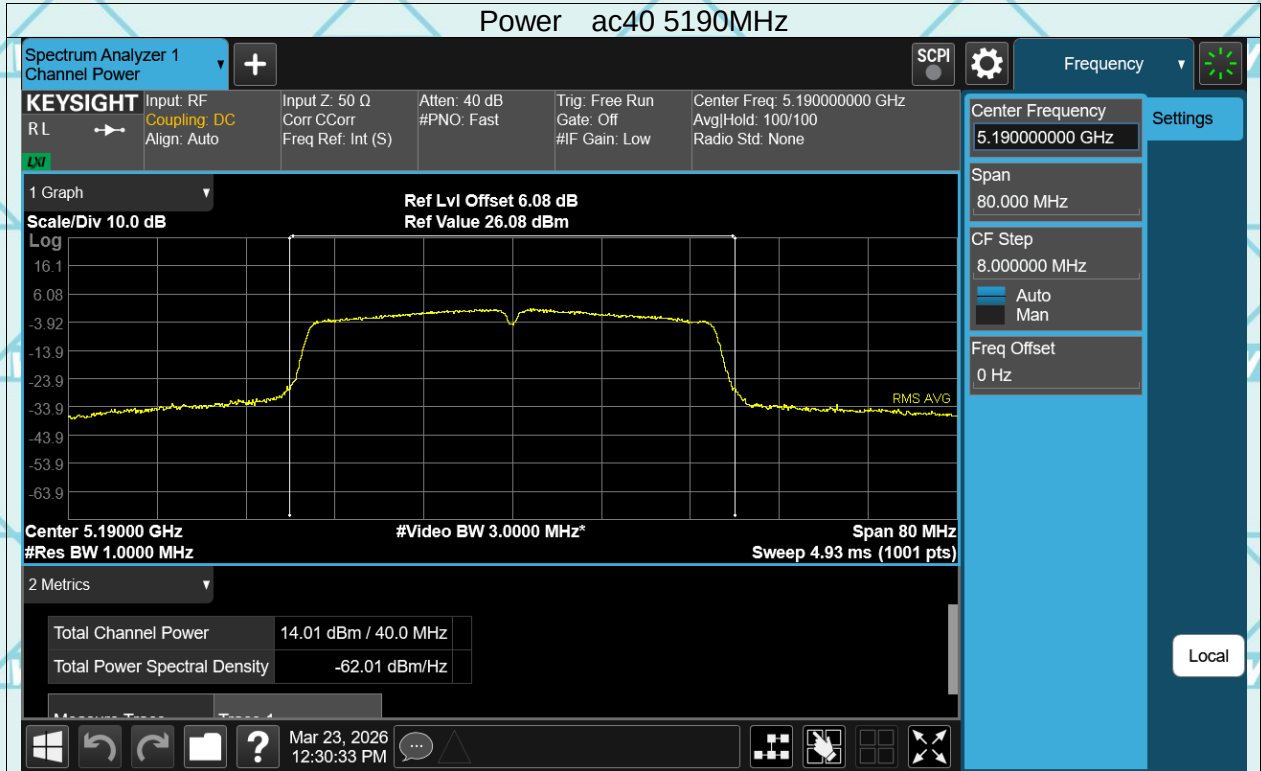
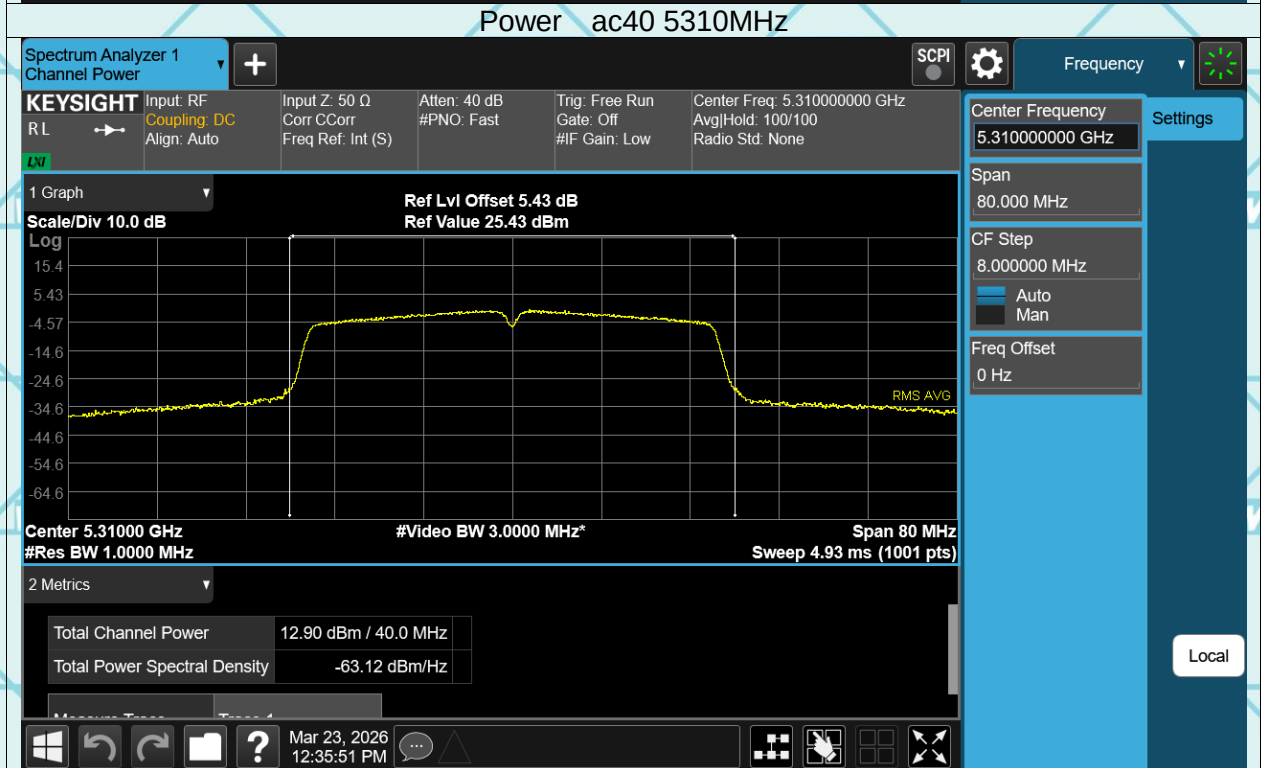
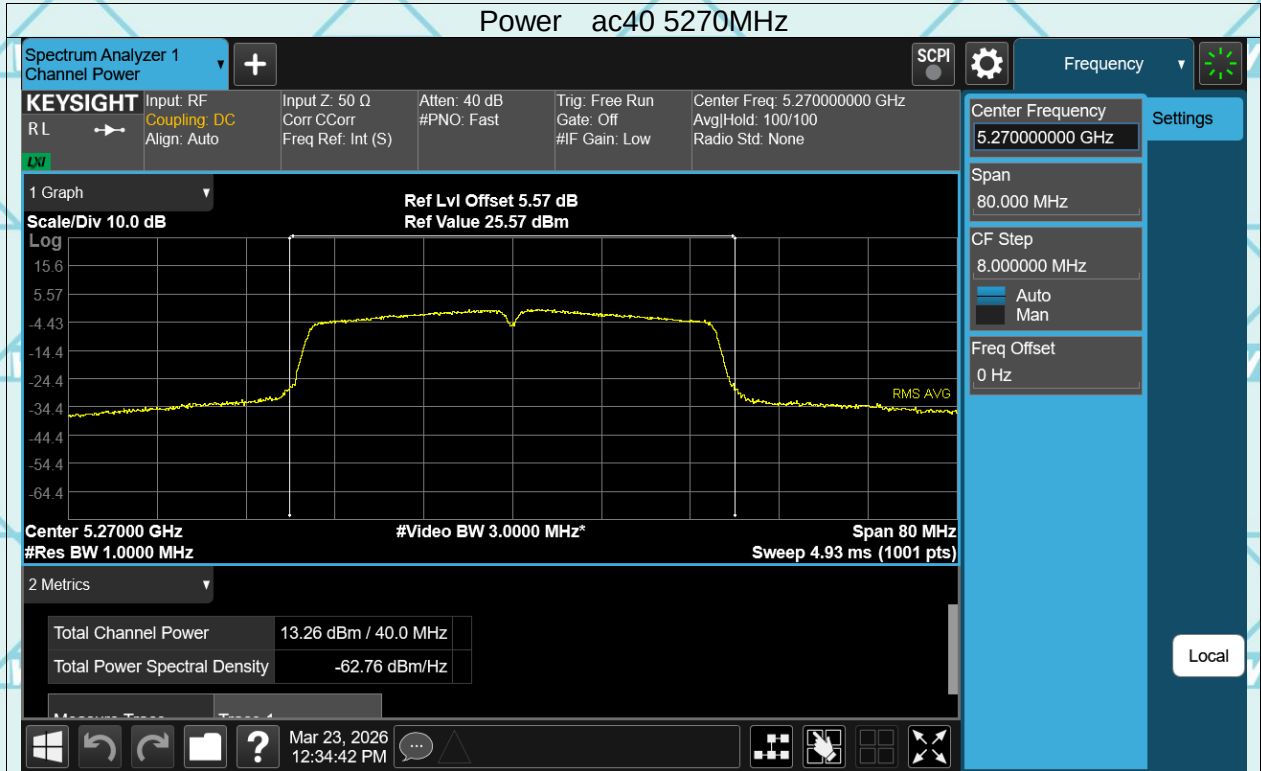




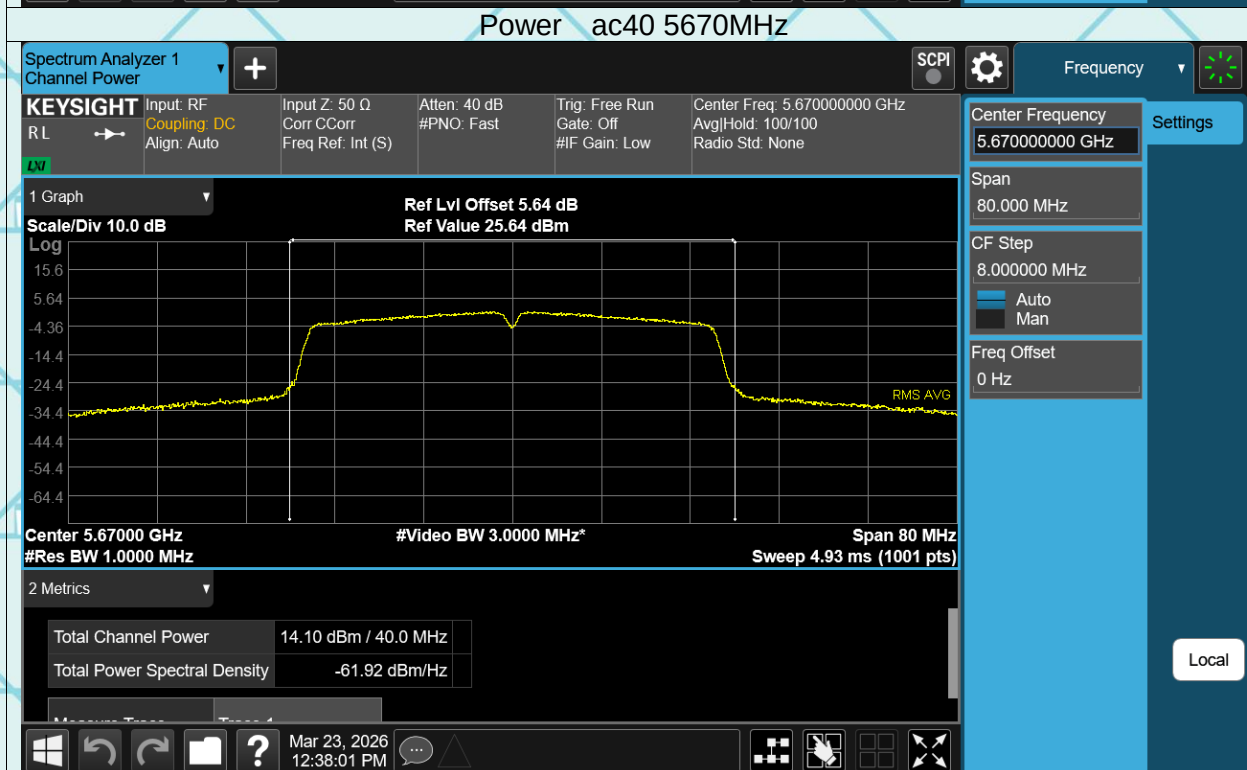
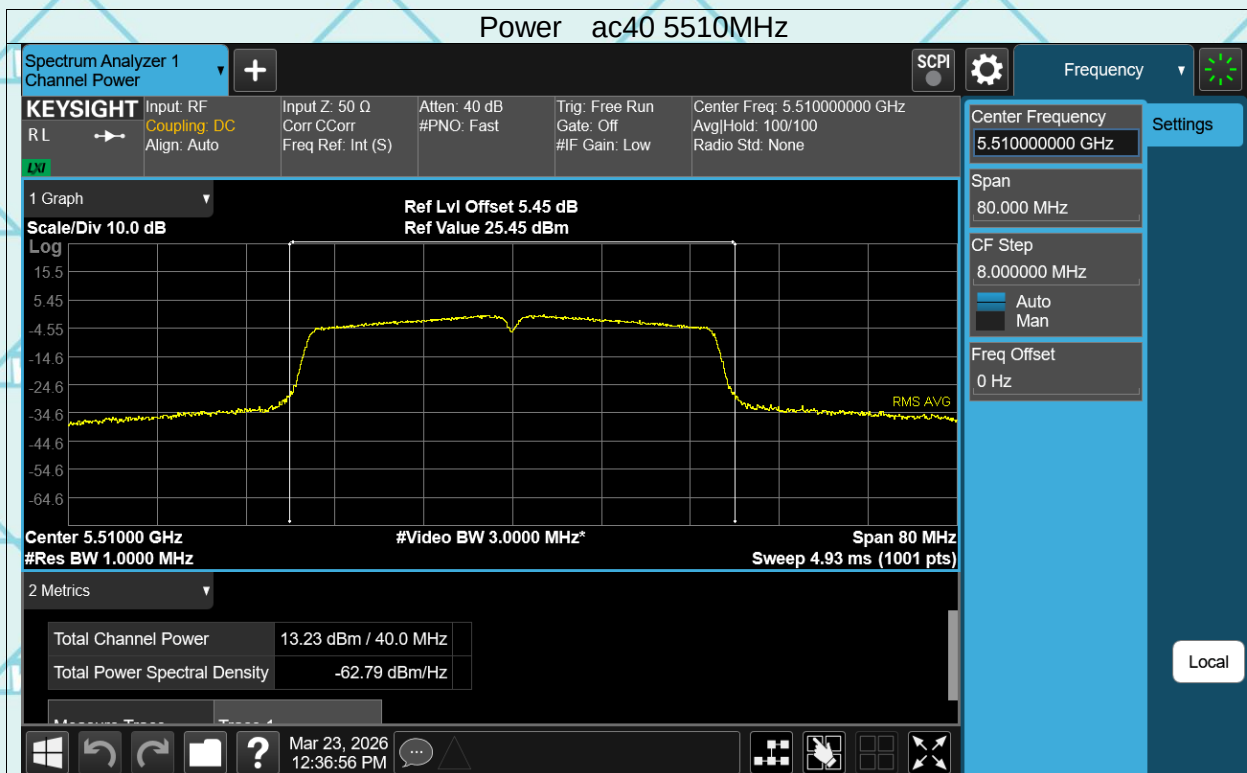


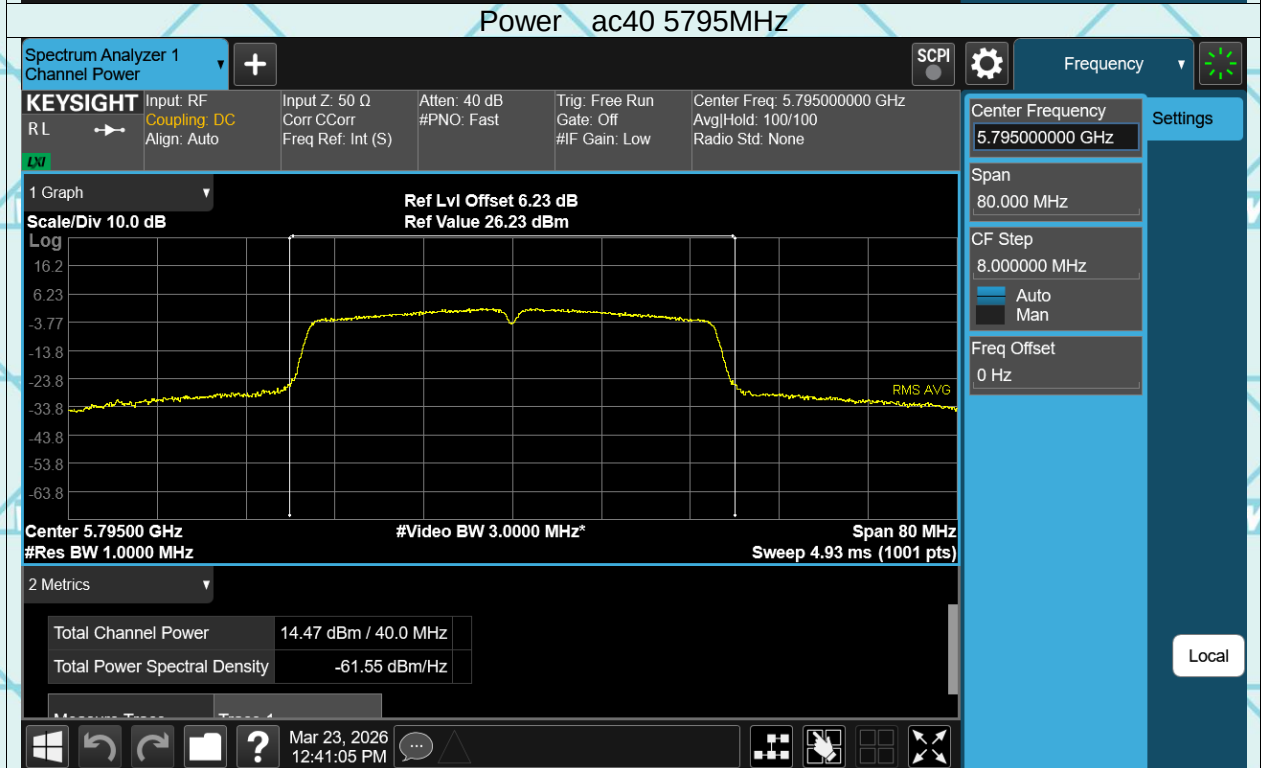
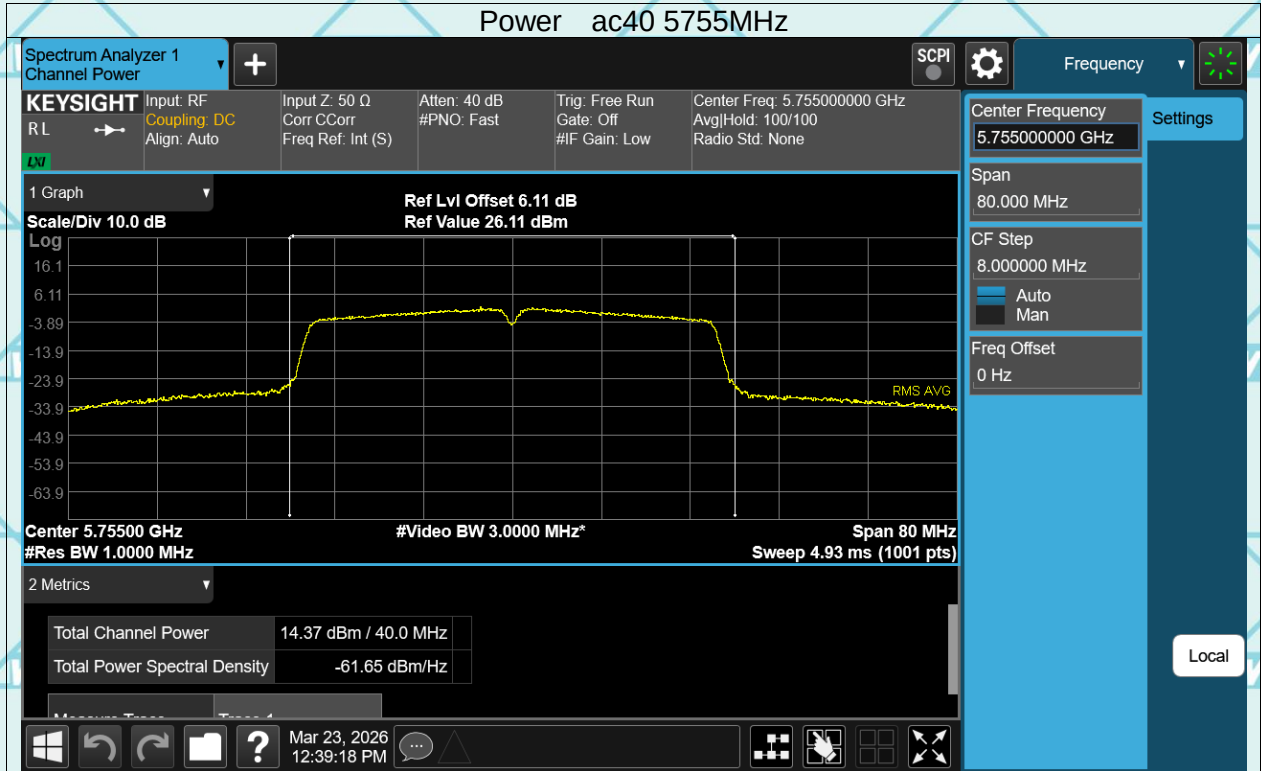


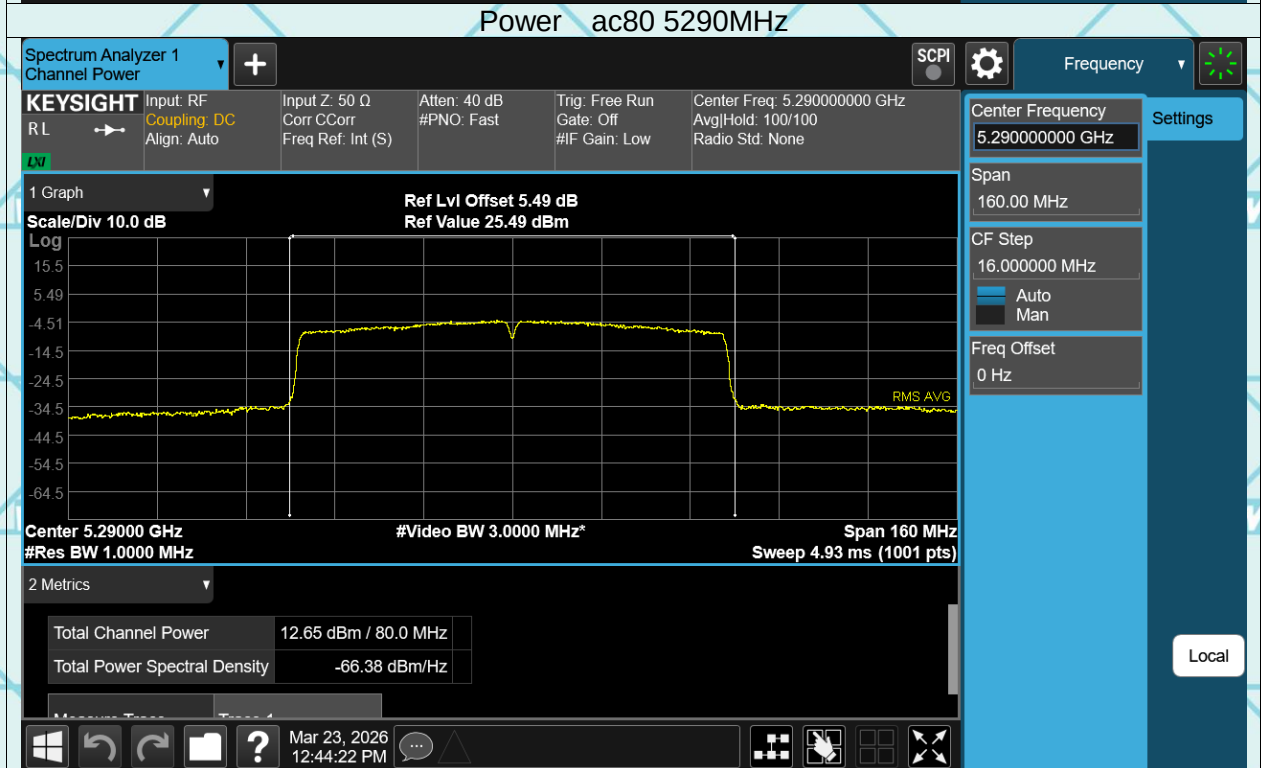
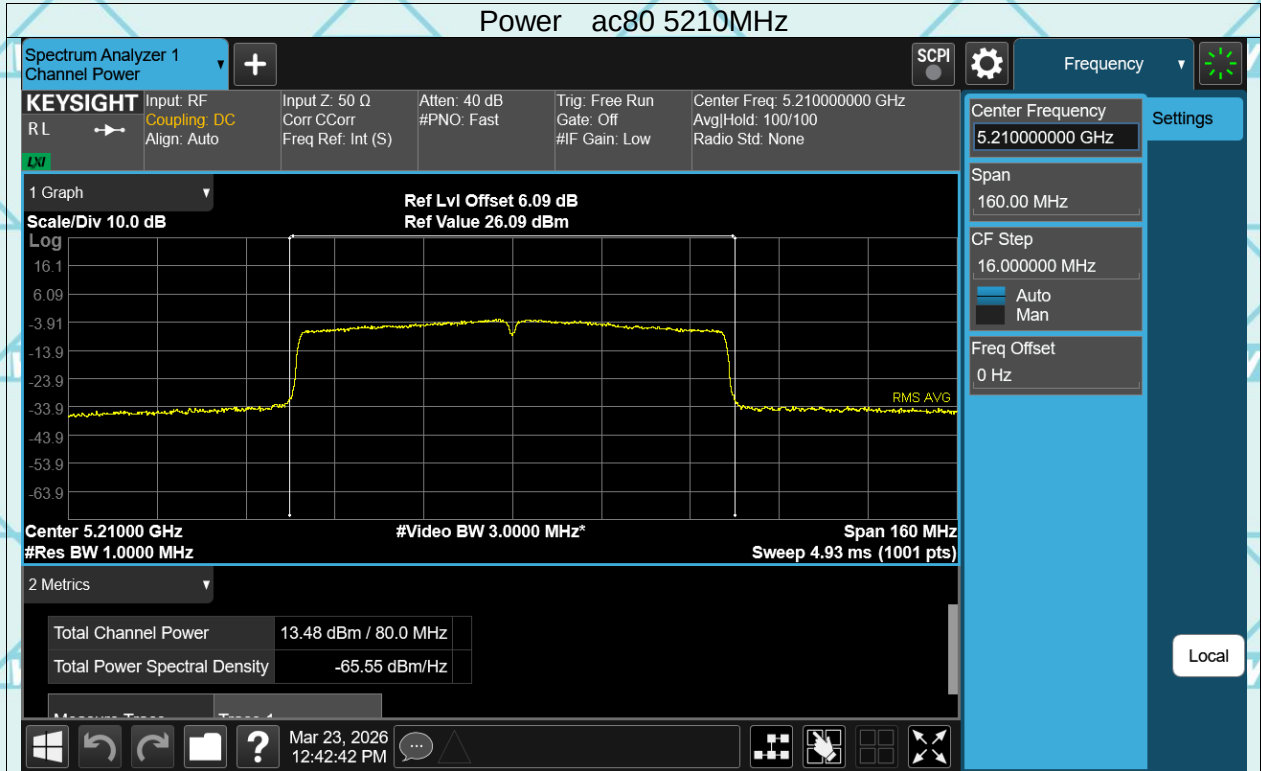


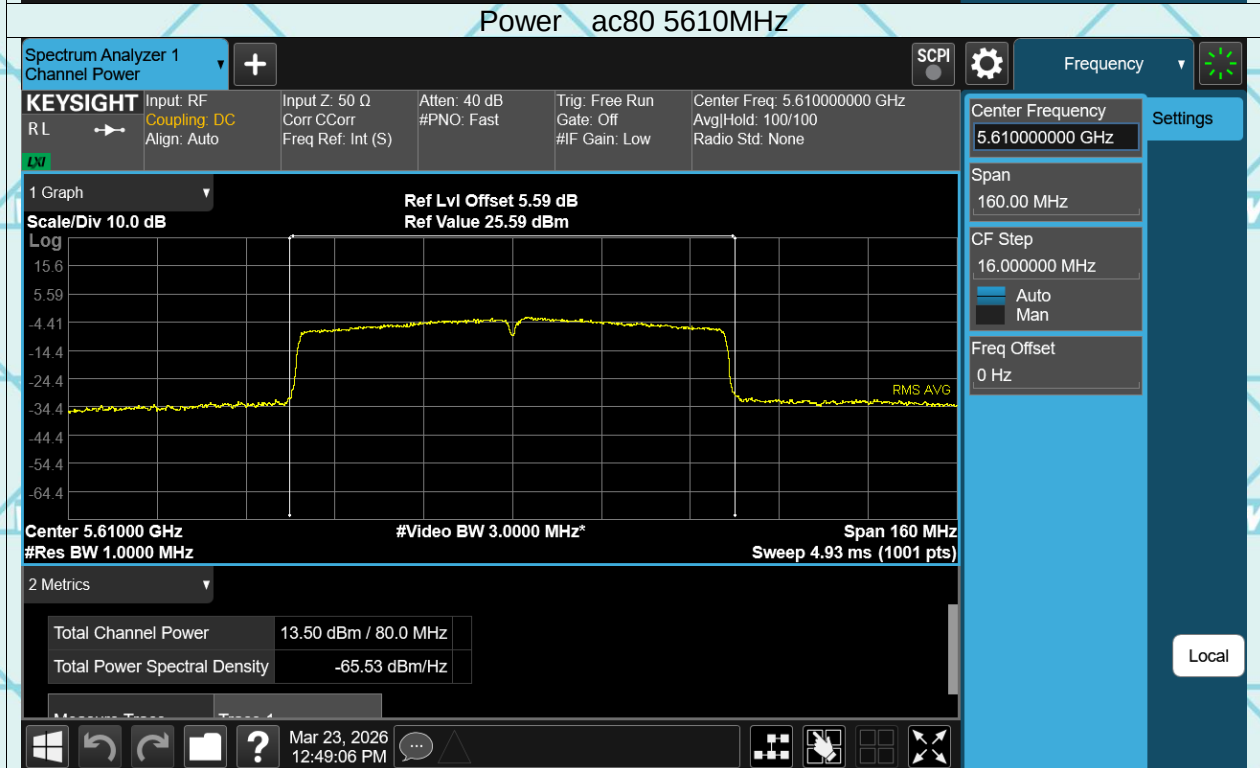
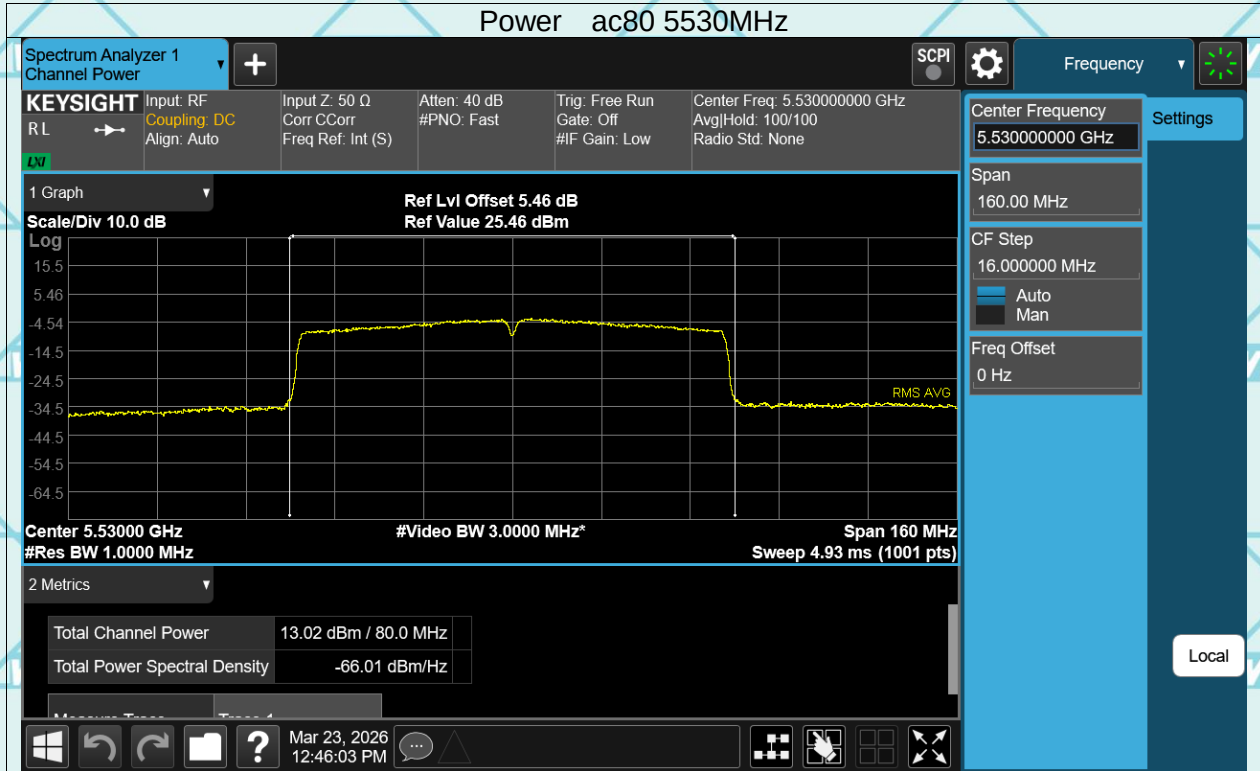
Report No.: WSCT-ANAB-R&E260200024A-Wi-Fi2

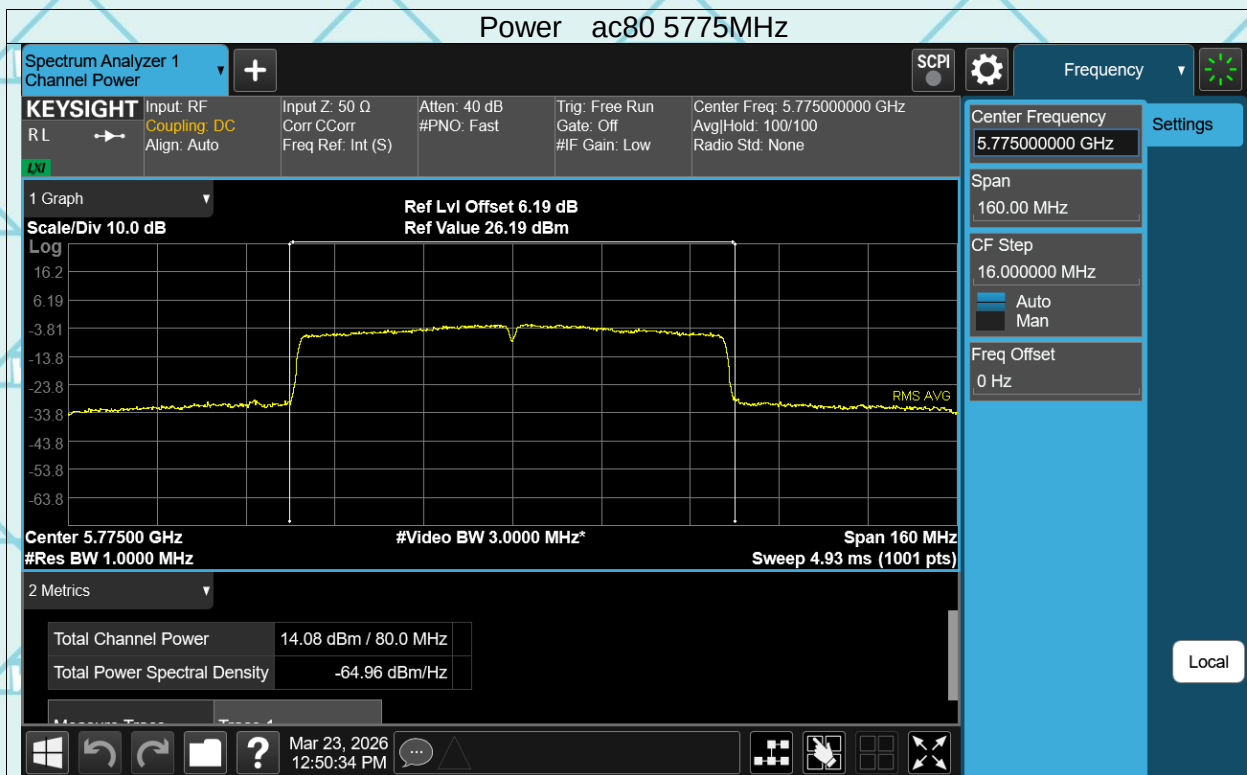
Issued Date: 09 April 2026











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 3.82V	Humidity	: 56%RH
Test Result	: PASS		

Ant1

Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
a	5180	6.44	0.11	6.55	11	Pass
a	5240	6.19	0.11	6.3	11	Pass
a	5260	5.78	0.11	5.89	11	Pass
a	5320	5.77	0.11	5.88	11	Pass
a	5500	6.16	0.11	6.27	11	Pass
a	5700	6.34	0.11	6.45	11	Pass
a	5745	3.75	0.11	3.86	30	Pass
a	5825	4.02	0.11	4.13	30	Pass
n20	5180	7	0.12	7.12	11	Pass
n20	5240	6.58	0.12	6.7	11	Pass
n20	5260	6.35	0.12	6.47	11	Pass
n20	5320	4.68	0.12	4.8	11	Pass
n20	5500	6.52	0.12	6.64	11	Pass
n20	5700	6.98	0.12	7.1	11	Pass
n20	5745	4.07	0.12	4.19	30	Pass
n20	5825	4.11	0.11	4.22	30	Pass
n40	5190	1.34	0.22	1.56	11	Pass
n40	5230	1.91	0.22	2.13	11	Pass
n40	5270	1.07	0.22	1.29	11	Pass
n40	5310	0.46	0.22	0.68	11	Pass
n40	5510	1.07	0.21	1.28	11	Pass
n40	5670	1.61	0.22	1.83	11	Pass
n40	5755	2.13	0.21	2.34	30	Pass
n40	5795	1.93	0.21	2.14	30	Pass
ac20	5180	5.56	0.11	5.67	11	Pass
ac20	5240	5	0.11	5.11	11	Pass
ac20	5260	4.61	0.11	4.72	11	Pass
ac20	5320	4.33	0.11	4.44	11	Pass
ac20	5500	5.14	0.11	5.25	11	Pass
ac20	5700	5.16	0.11	5.27	11	Pass
ac20	5745	2.55	0.11	2.66	30	Pass
ac20	5825	2.71	0.11	2.82	30	Pass
ac40	5190	1.86	0.22	2.08	11	Pass
ac40	5230	1.46	0.21	1.67	11	Pass
ac40	5270	1.13	0.21	1.34	11	Pass
ac40	5310	0.78	0.22	1	11	Pass
ac40	5510	0.78	0.22	1	11	Pass
ac40	5670	1.78	0.21	1.99	11	Pass
ac40	5755	-0.98	0.21	-0.77	30	Pass
ac40	5795	-0.97	0.21	-0.76	30	Pass
ac80	5210	-1.64	0.42	-1.22	11	Pass
ac80	5290	-2.51	0.43	-2.08	11	Pass
ac80	5530	-5.26	0.42	-4.84	11	Pass
ac80	5610	-1.56	0.42	-1.14	11	Pass
ac80	5775	-4.16	0.42	-3.74	30	Pass

Report No.: WSCT-ANAB-R&E260200024A-Wi-Fi2 Issued Date: 09 April 2026

Ant2

Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
a	5180	6.93	0.11	7.04	11	Pass
a	5240	6.23	0.11	6.34	11	Pass
a	5260	5.65	0.11	5.76	11	Pass
a	5320	5.98	0.11	6.09	11	Pass
a	5500	6.32	0.11	6.43	11	Pass
a	5700	6.56	0.11	6.67	11	Pass
a	5745	3.46	0.11	3.57	30	Pass
a	5825	4.05	0.11	4.16	30	Pass
n20	5180	7.71	0.12	7.83	11	Pass
n20	5240	6.54	0.11	6.65	11	Pass
n20	5260	6.35	0.12	6.47	11	Pass
n20	5320	5.93	0.12	6.05	11	Pass
n20	5500	6.46	0.12	6.58	11	Pass
n20	5700	6.96	0.12	7.08	11	Pass
n20	5745	4.09	0.12	4.21	30	Pass
n20	5825	4.14	0.11	4.25	30	Pass
n40	5190	4.61	0.22	4.83	11	Pass
n40	5230	3.97	0.22	4.19	11	Pass
n40	5270	3.92	0.21	4.13	11	Pass
n40	5310	3.19	0.22	3.41	11	Pass
n40	5510	3.64	0.21	3.85	11	Pass
n40	5670	4.4	0.22	4.62	11	Pass
n40	5755	1.7	0.21	1.91	30	Pass
n40	5795	1.46	0.21	1.67	30	Pass
ac20	5180	5.31	0.11	5.42	11	Pass
ac20	5240	5.18	0.11	5.29	11	Pass
ac20	5260	4.83	0.11	4.94	11	Pass
ac20	5320	4.47	0.11	4.58	11	Pass
ac20	5500	4.78	0.11	4.89	11	Pass
ac20	5700	5.29	0.11	5.4	11	Pass
ac20	5745	2.68	0.11	2.79	30	Pass
ac20	5825	3	0.11	3.11	30	Pass
ac40	5190	1.73	0.21	1.94	11	Pass
ac40	5230	1.65	0.21	1.86	11	Pass
ac40	5270	1.55	0.21	1.76	11	Pass
ac40	5310	0.7	0.21	0.91	11	Pass
ac40	5510	1.17	0.21	1.38	11	Pass
ac40	5670	1.7	0.21	1.91	11	Pass
ac40	5755	-0.98	0.21	-0.77	30	Pass
ac40	5795	-1.26	0.21	-1.05	30	Pass
ac80	5210	-1.96	0.42	-1.54	11	Pass
ac80	5290	-1.84	0.42	-1.42	11	Pass
ac80	5530	-2.36	0.42	-1.94	11	Pass
ac80	5610	-2.12	0.42	-1.7	11	Pass
ac80	5775	-4.37	0.42	-3.95	30	Pass

Report No.: WSCT-ANAB-R&E260200024A-Wi-Fi2 Issued Date: 09 April 2026

MIMO

Mode	Frequency (MHz)	Conducted Power (dBm)	Total Power (dBm)	Limit (dBm)	Verdict
n20	5180	10.38	10.5	11	Pass
n20	5240	9.57	9.69	11	Pass
n20	5260	9.36	9.48	11	Pass
n20	5320	8.36	8.48	11	Pass
n20	5500	9.5	9.62	11	Pass
n20	5700	9.98	10.1	11	Pass
n20	5745	7.09	7.21	30	Pass
n20	5825	7.14	7.25	30	Pass
n40	5190	6.29	6.51	11	Pass
n40	5230	6.07	6.29	11	Pass
n40	5270	5.74	5.95	11	Pass
n40	5310	5.05	5.27	11	Pass
n40	5510	5.55	5.76	11	Pass
n40	5670	6.24	6.46	11	Pass
n40	5755	4.93	5.14	30	Pass
n40	5795	4.71	4.92	30	Pass
ac20	5180	8.45	8.56	11	Pass
ac20	5240	8.1	8.21	11	Pass
ac20	5260	7.73	7.84	11	Pass
ac20	5320	7.41	7.52	11	Pass
ac20	5500	7.97	8.08	11	Pass
ac20	5700	8.24	8.35	11	Pass
ac20	5745	5.63	5.74	30	Pass
ac20	5825	5.87	5.98	30	Pass
ac40	5190	4.81	5.02	11	Pass
ac40	5230	4.57	4.78	11	Pass
ac40	5270	4.36	4.57	11	Pass
ac40	5310	3.75	3.97	11	Pass
ac40	5510	3.99	4.2	11	Pass
ac40	5670	4.75	4.96	11	Pass
ac40	5755	2.03	2.24	30	Pass
ac40	5795	1.9	2.11	30	Pass
ac80	5210	1.21	1.63	11	Pass
ac80	5290	0.85	1.27	11	Pass
ac80	5530	-0.56	-0.14	11	Pass
ac80	5610	1.18	1.6	11	Pass
ac80	5775	-1.25	-0.83	30	Pass

Report No.: WSCT-ANAB-R&E260200024A-Wi-Fi2 Issued Date: 09 April 2026

Ant1

