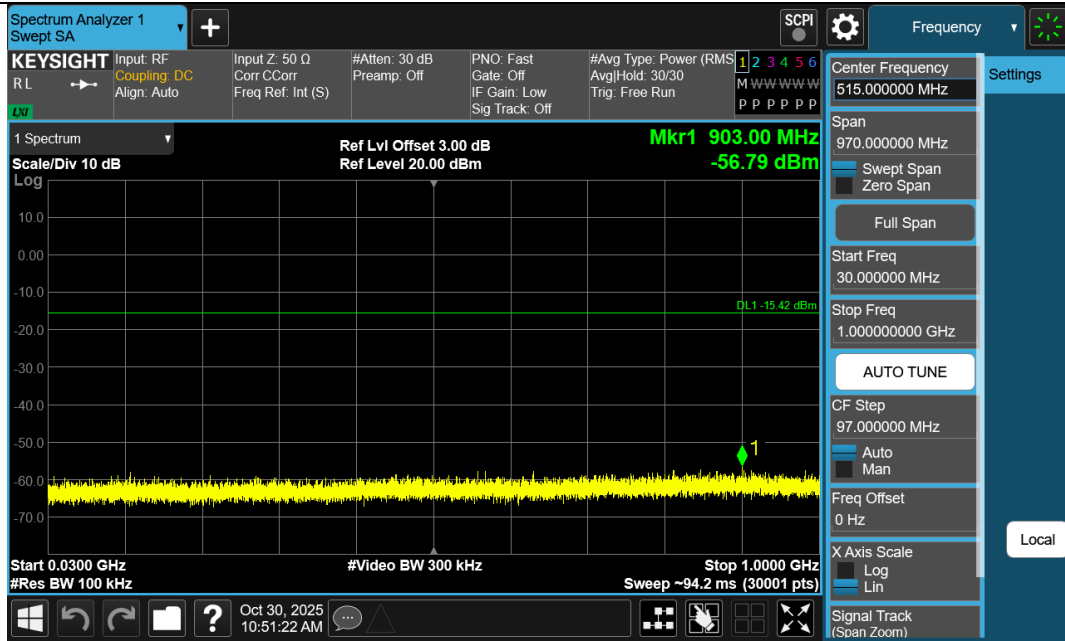
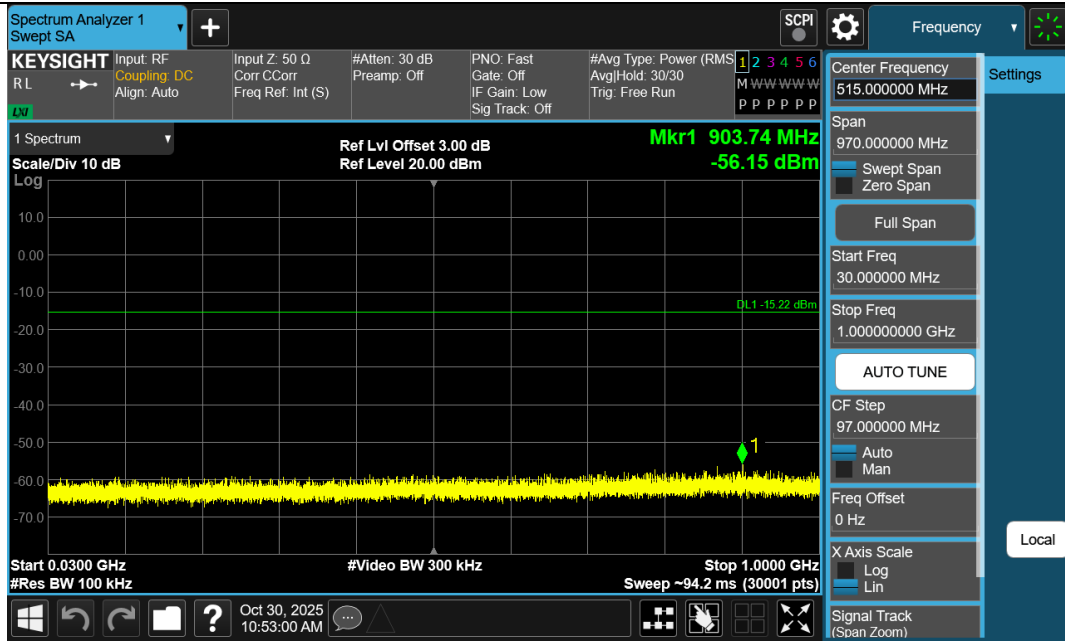




11N40SISO-Ant1-2422-30~1000-PASS



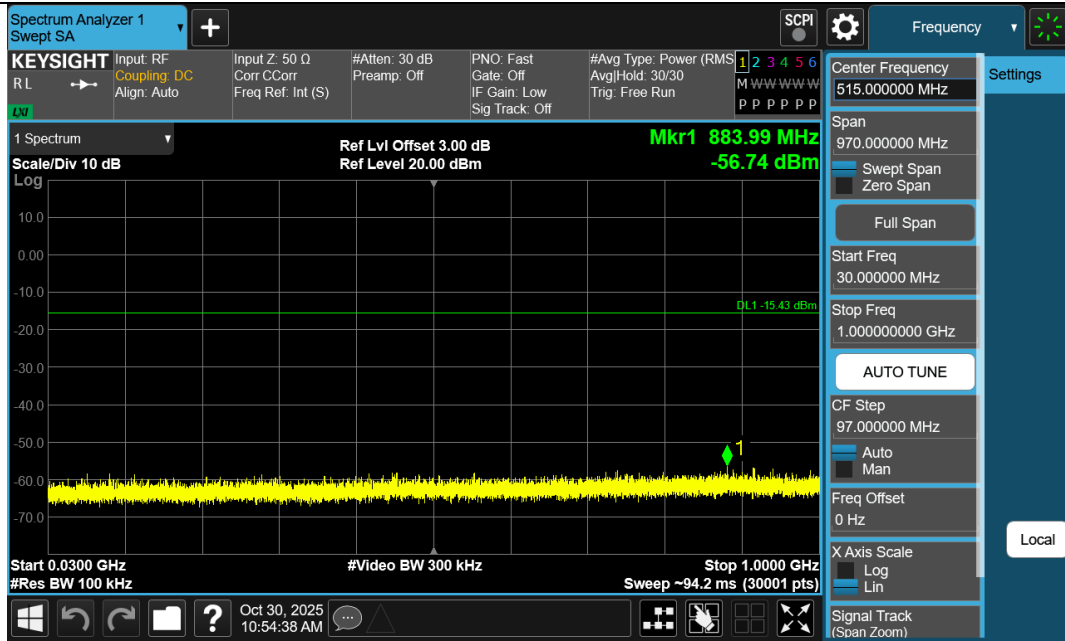
11N40SISO-Ant1-2422-1000~25000-PASS



11N40SISO-Ant1-2437-30~1000-PASS



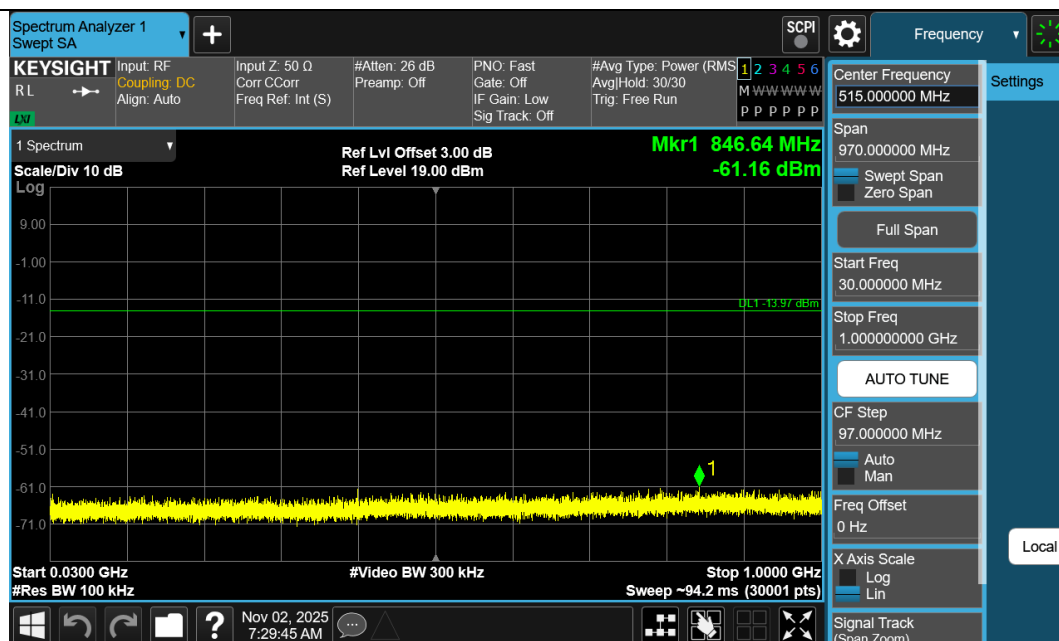
11N40SISO-Ant1-2437-1000~25000-PASS



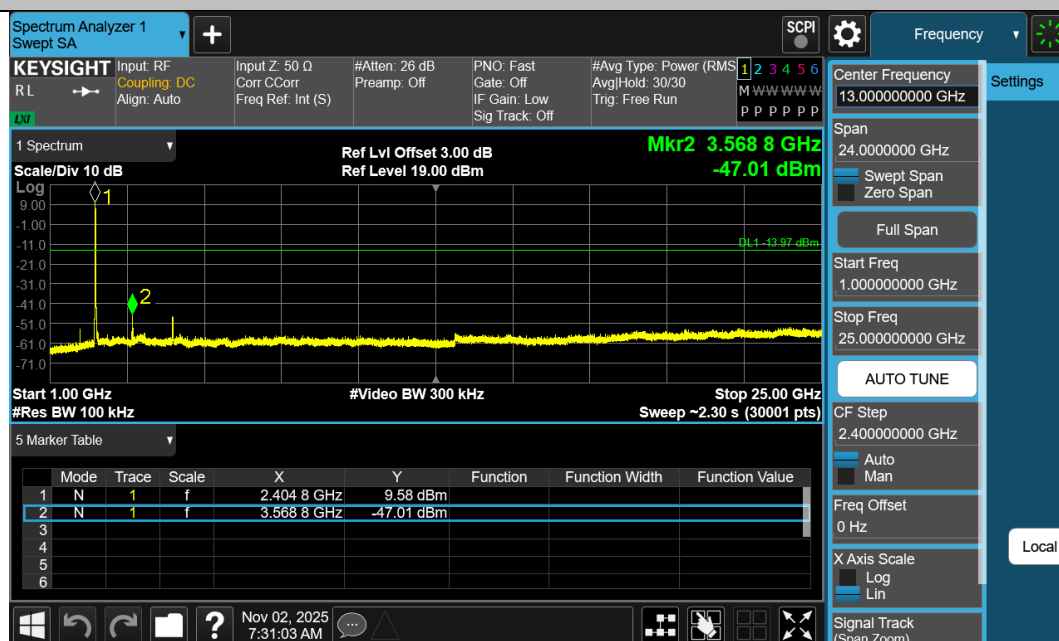
11N40SISO-Ant1-2452-30~1000-PASS



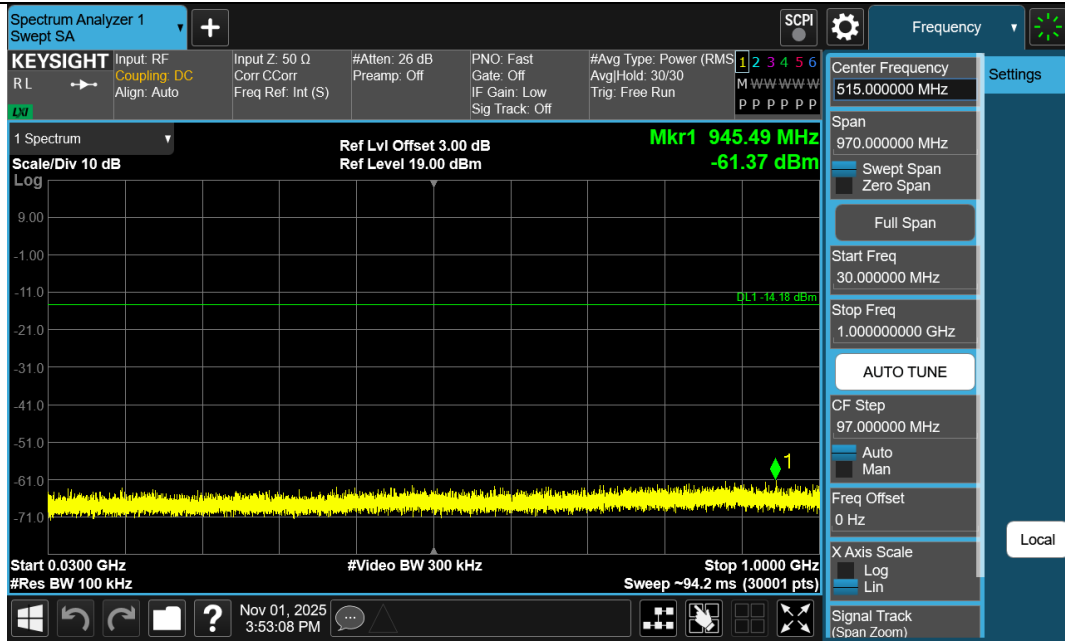
11N40SISO-Ant1-2452-1000~25000-PASS



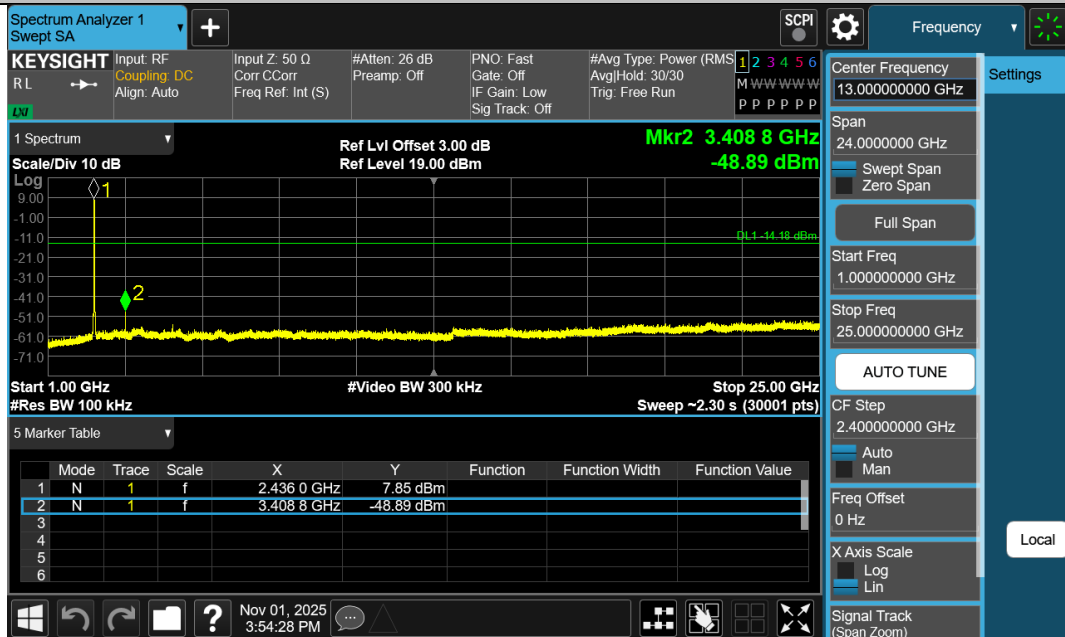
11AX20SISO-Ant1-2412-30~1000-PASS



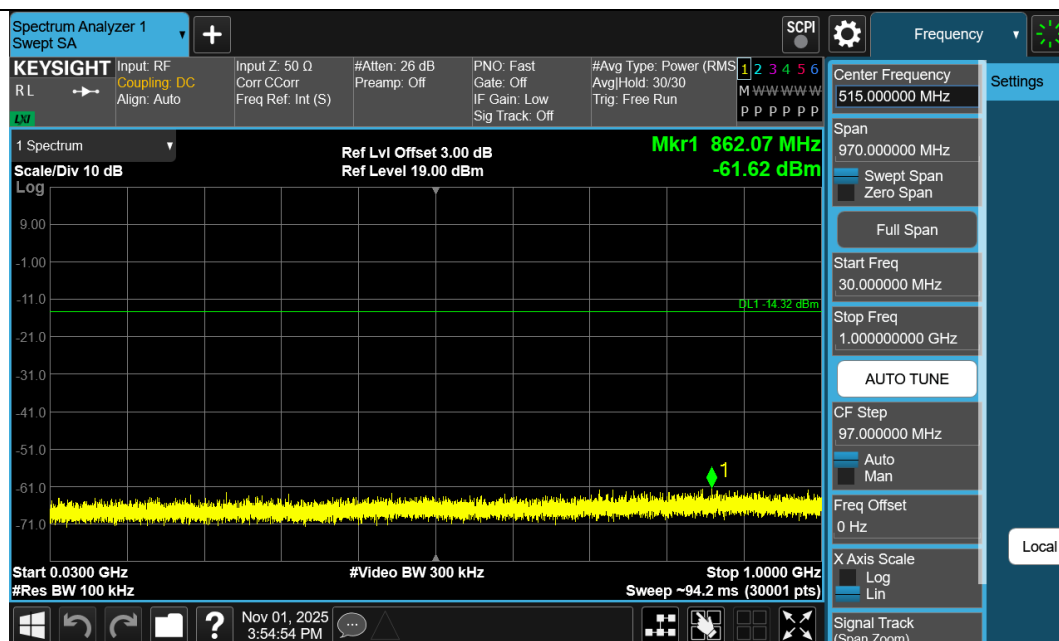
11AX20SISO-Ant1-2412-1000~25000-PASS



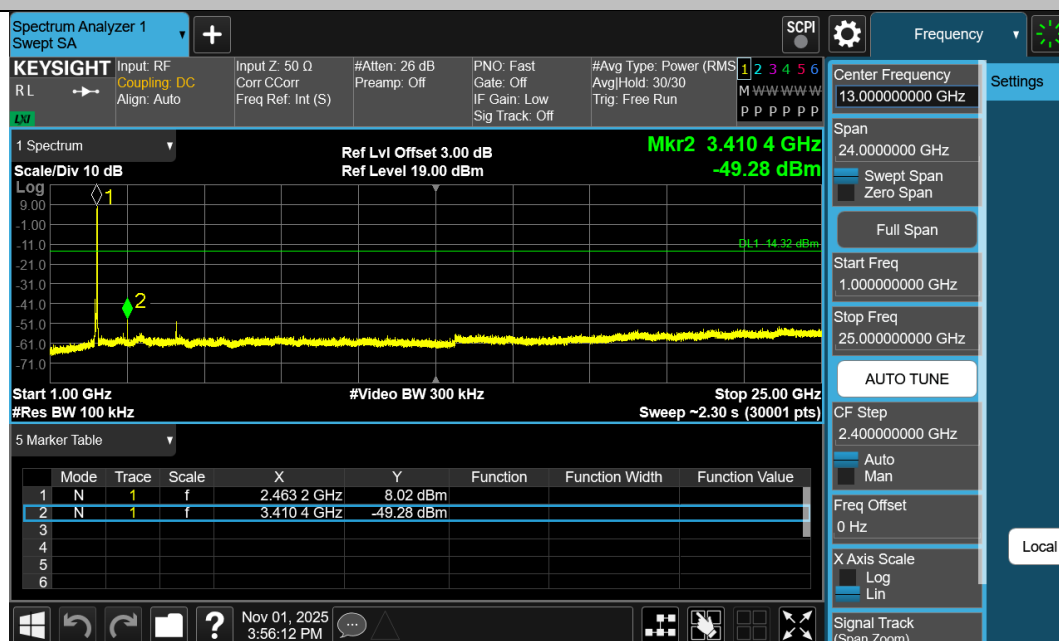
11AX20SISO-Ant1-2437-30~1000-PASS



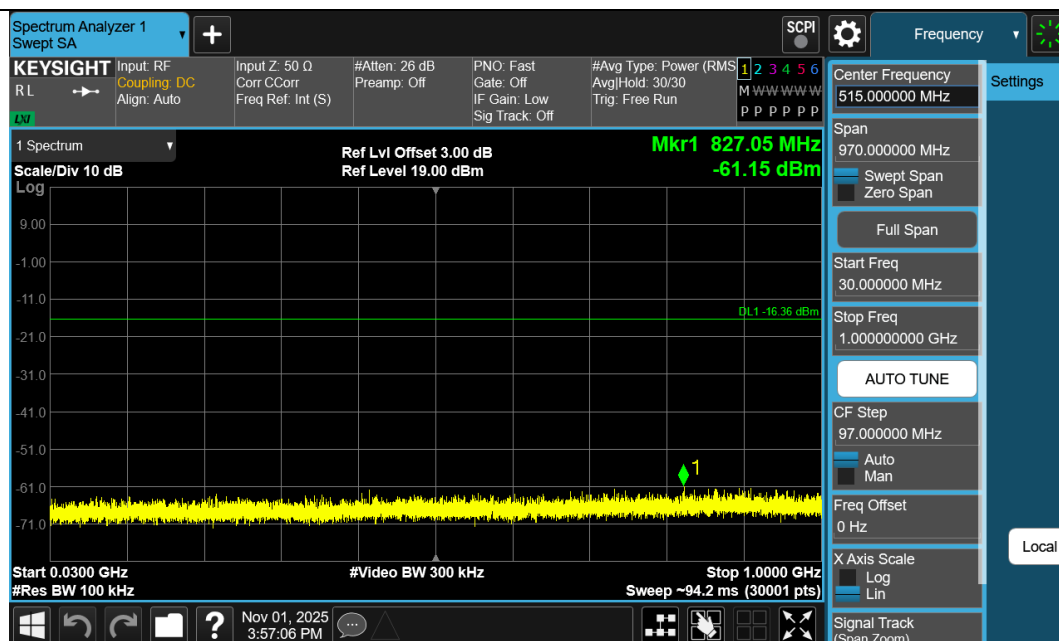
11AX20SISO-Ant1-2437-1000~25000-PASS



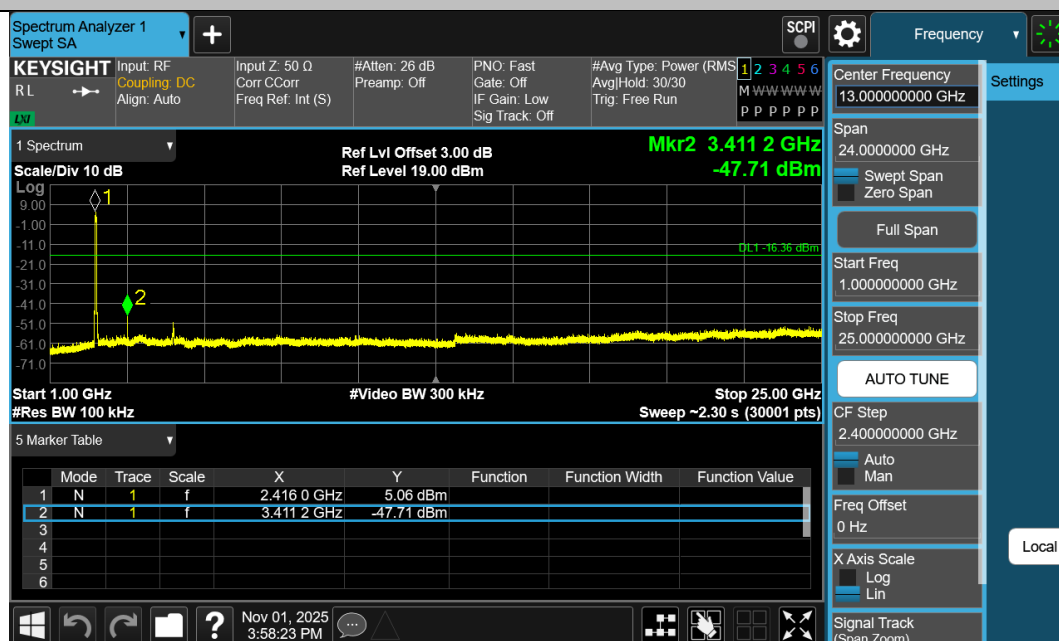
11AX20SISO-Ant1-2462-30~1000-PASS



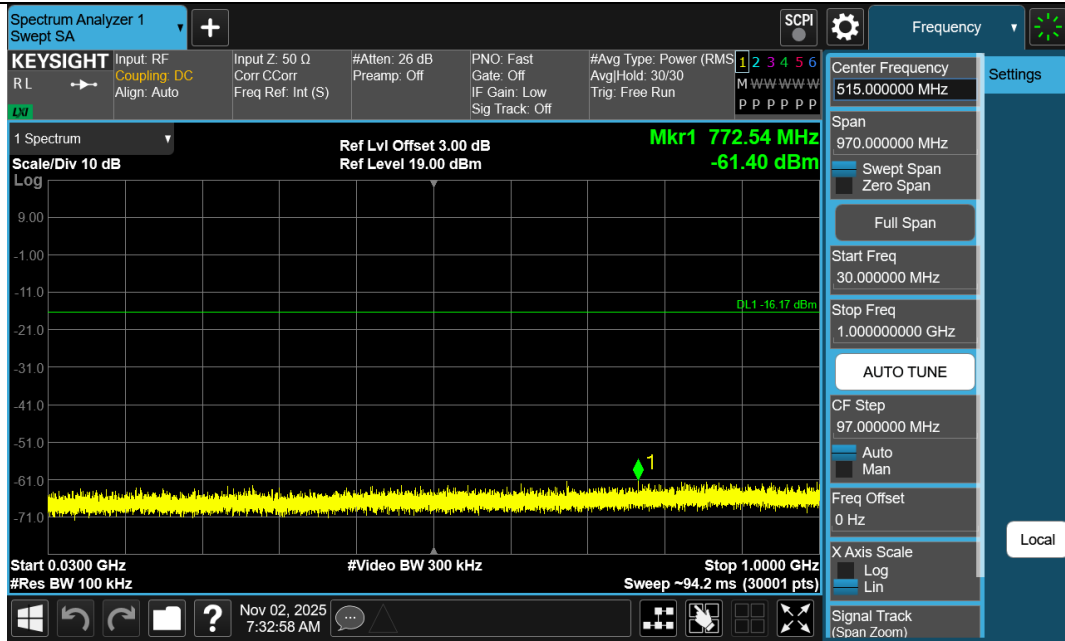
11AX20SISO-Ant1-2462-1000~25000-PASS



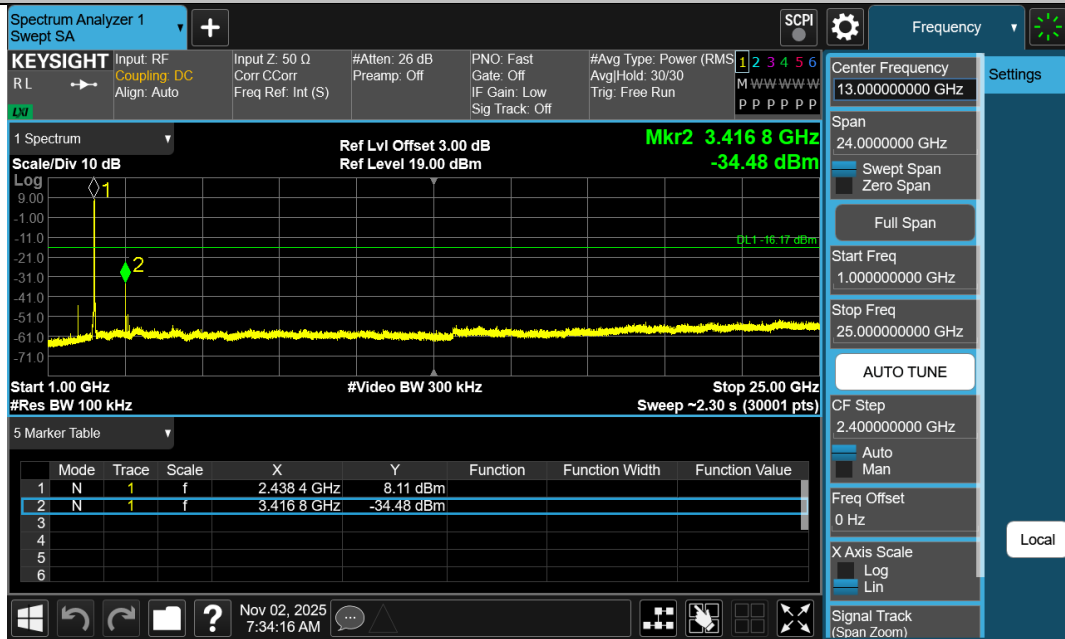
11AX40SISO-Ant1-2422-30~1000-PASS



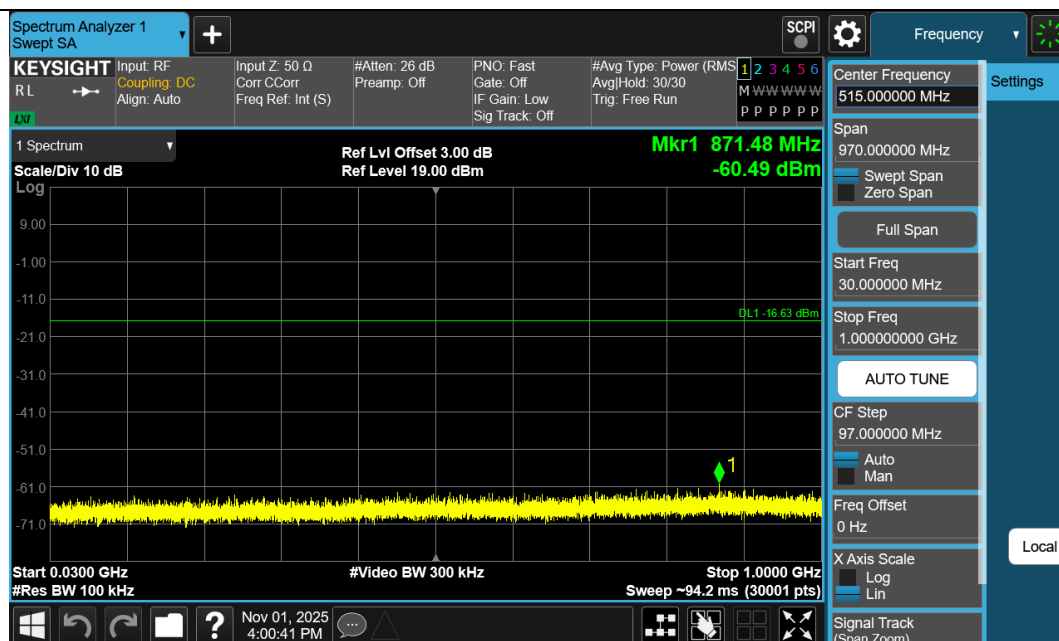
11AX40SISO-Ant1-2422-1000~25000-PASS



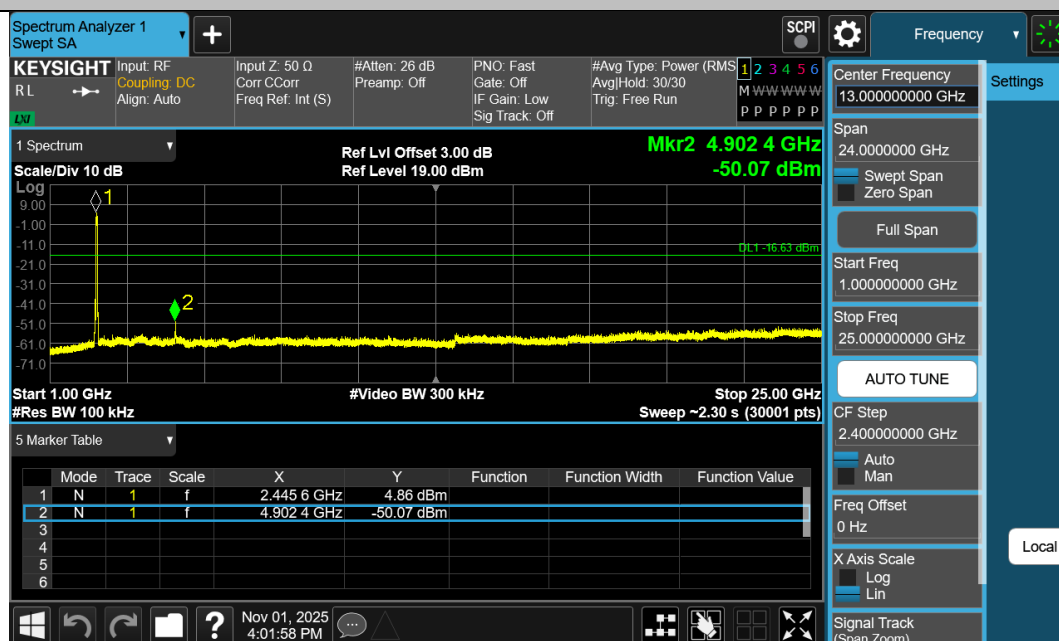
11AX40SISO-Ant1-2437-30~1000-PASS



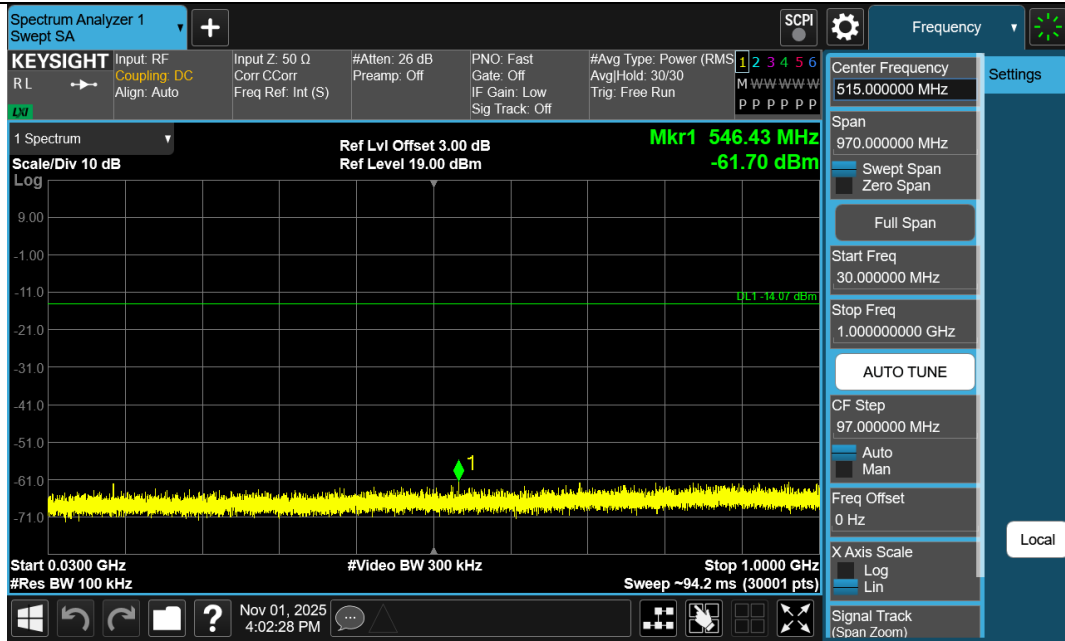
11AX40SISO-Ant1-2437-1000~25000-PASS



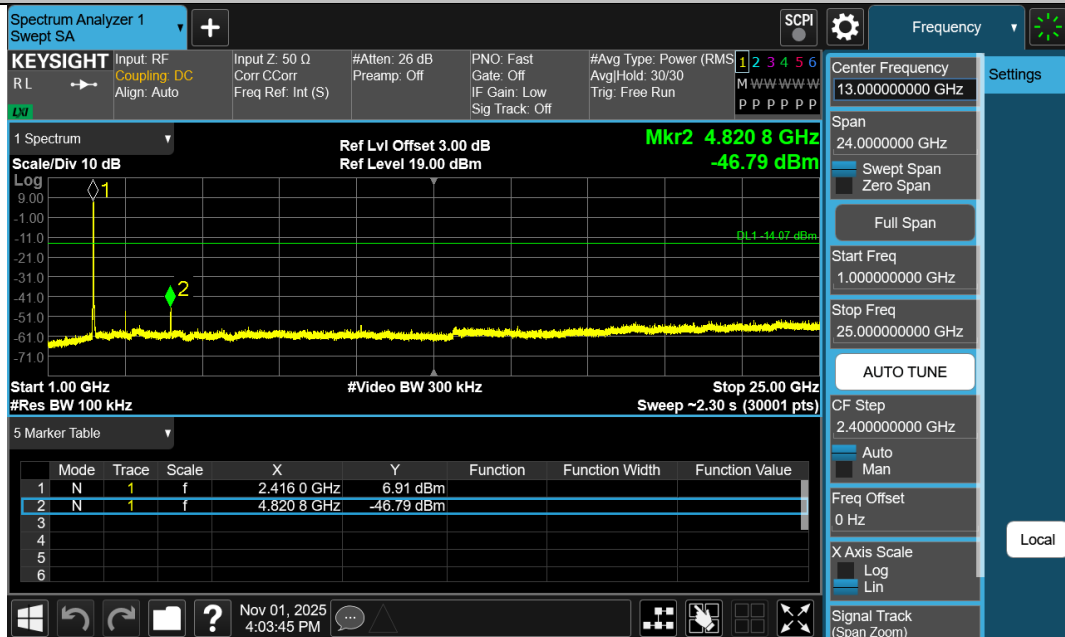
11AX40SISO-Ant1-2452-30~1000-PASS



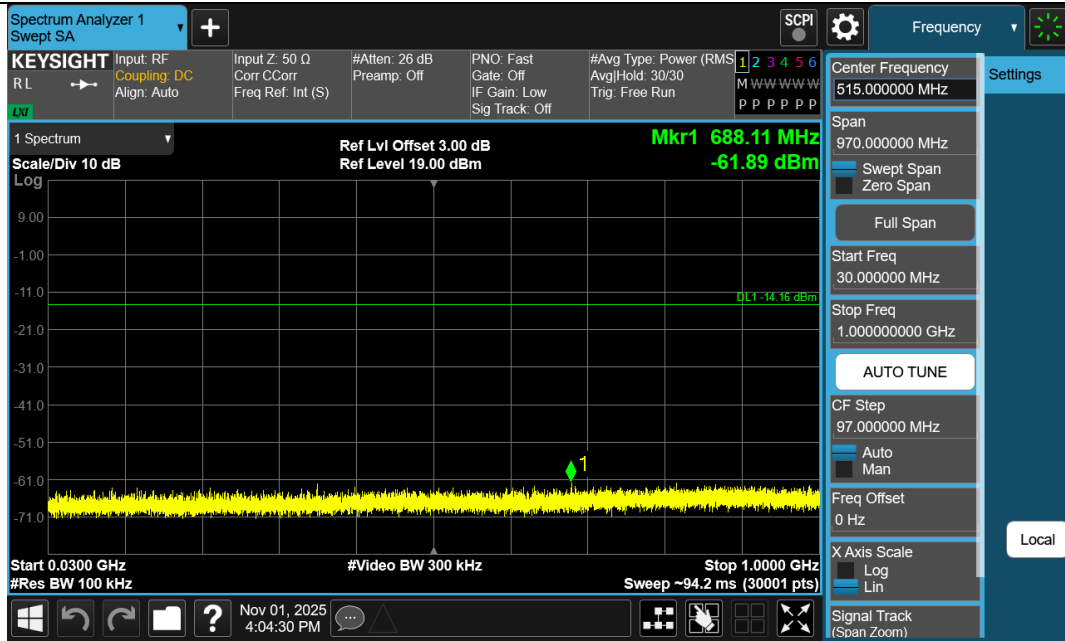
11AX40SISO-Ant1-2452-1000~25000-PASS



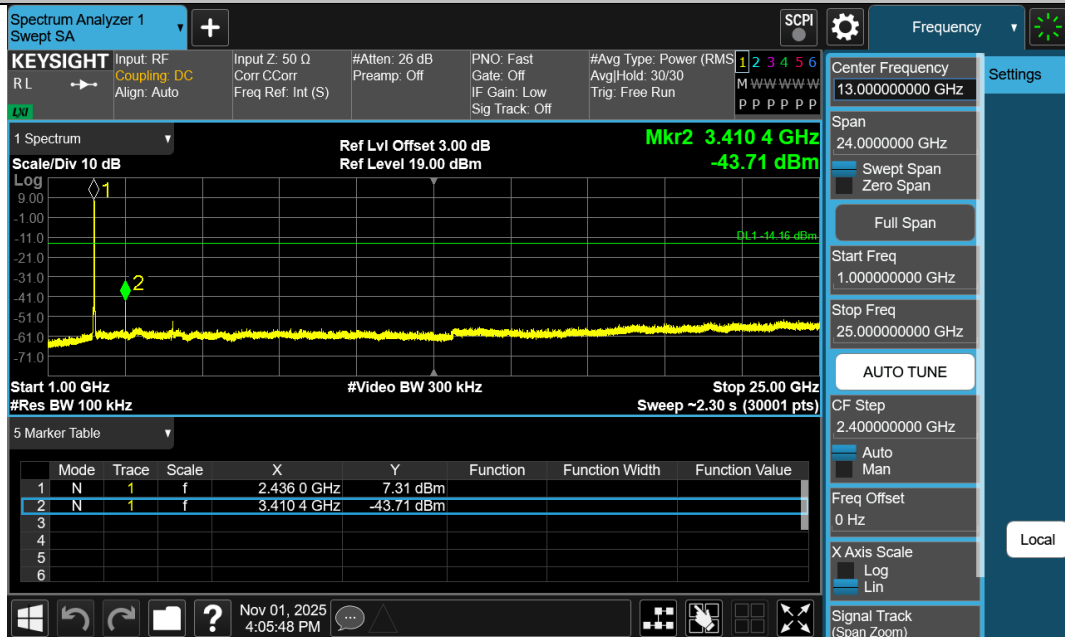
11BE20SISO-Ant1-2412-30~1000-PASS



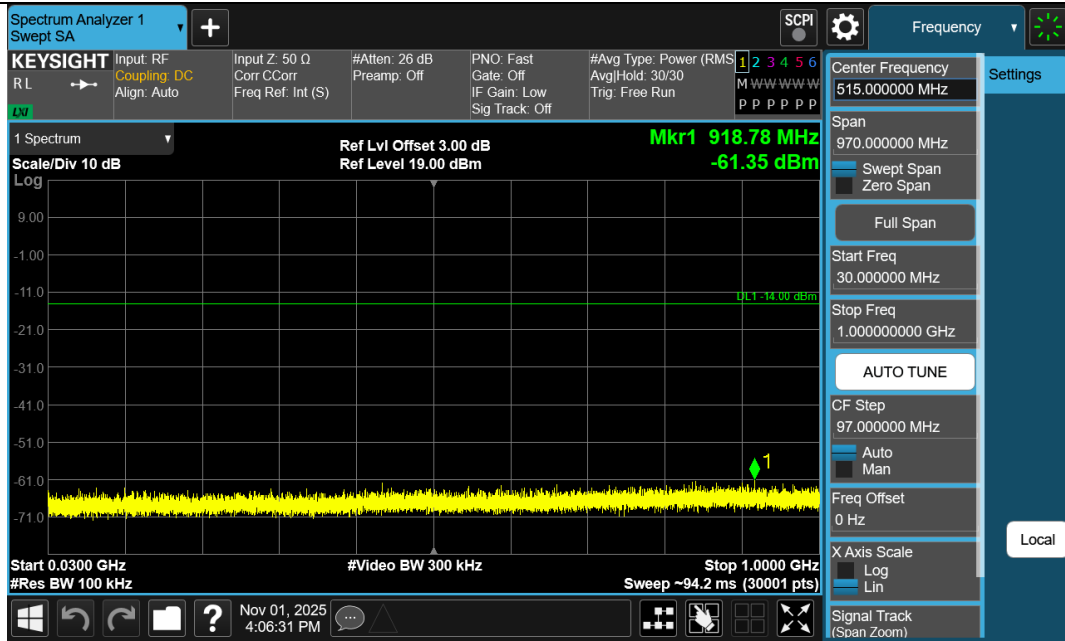
11BE20SISO-Ant1-2412-1000~25000-PASS



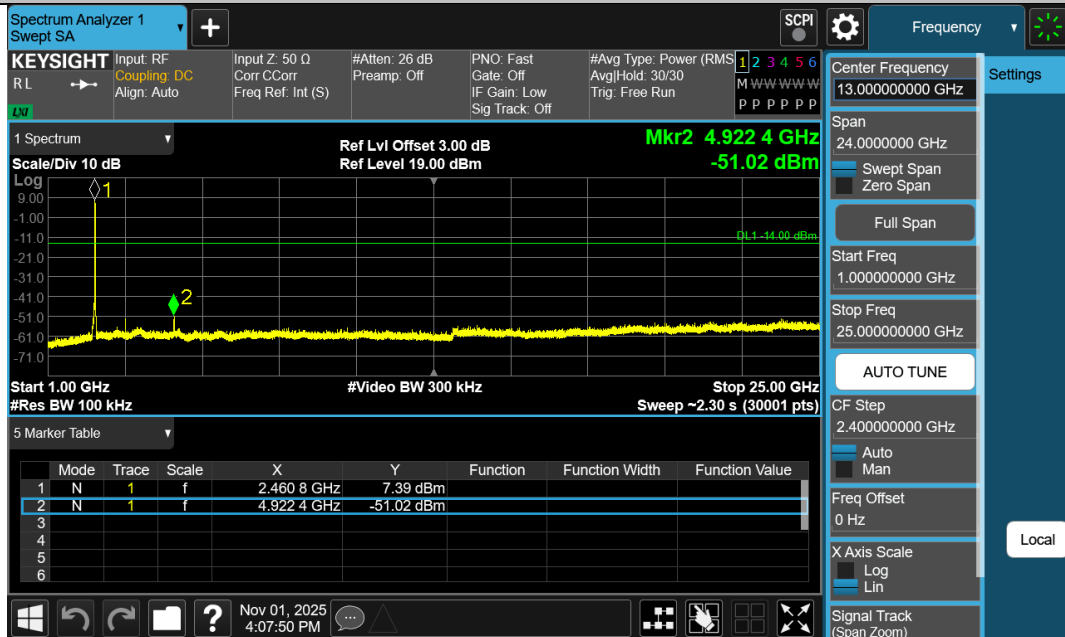
11BE20SISO-Ant1-2437-30~1000-PASS



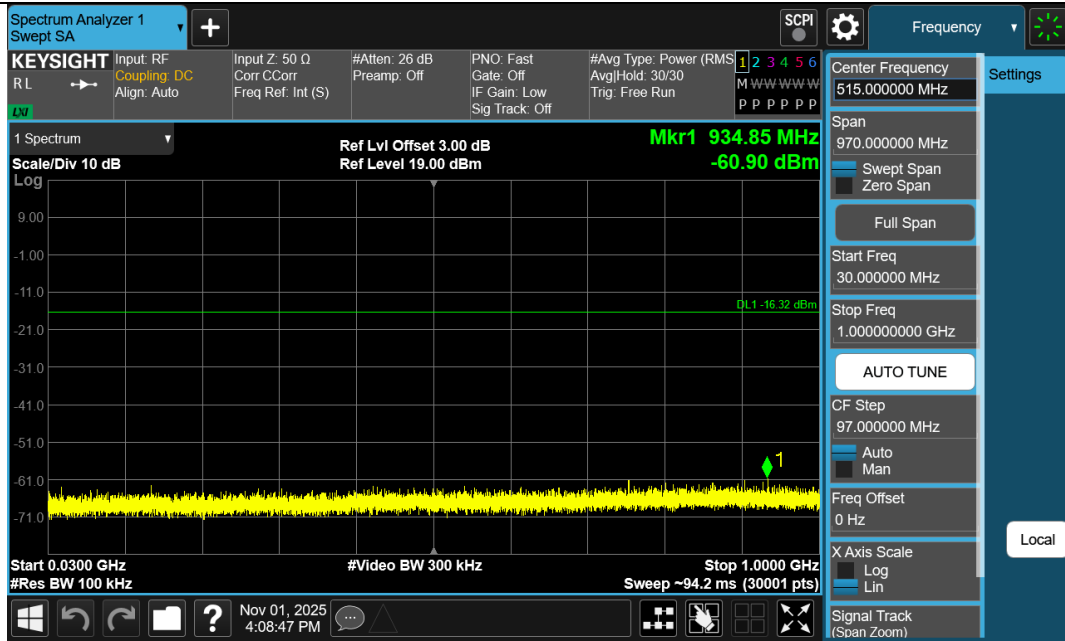
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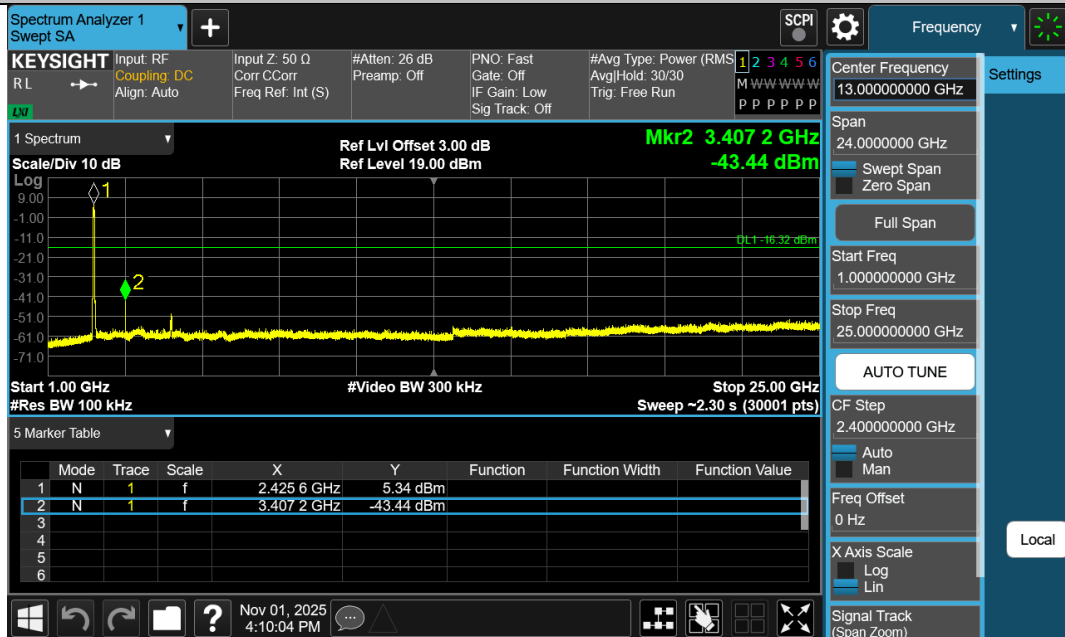
11BE20SISO-Ant1-2462-30~1000-PASS



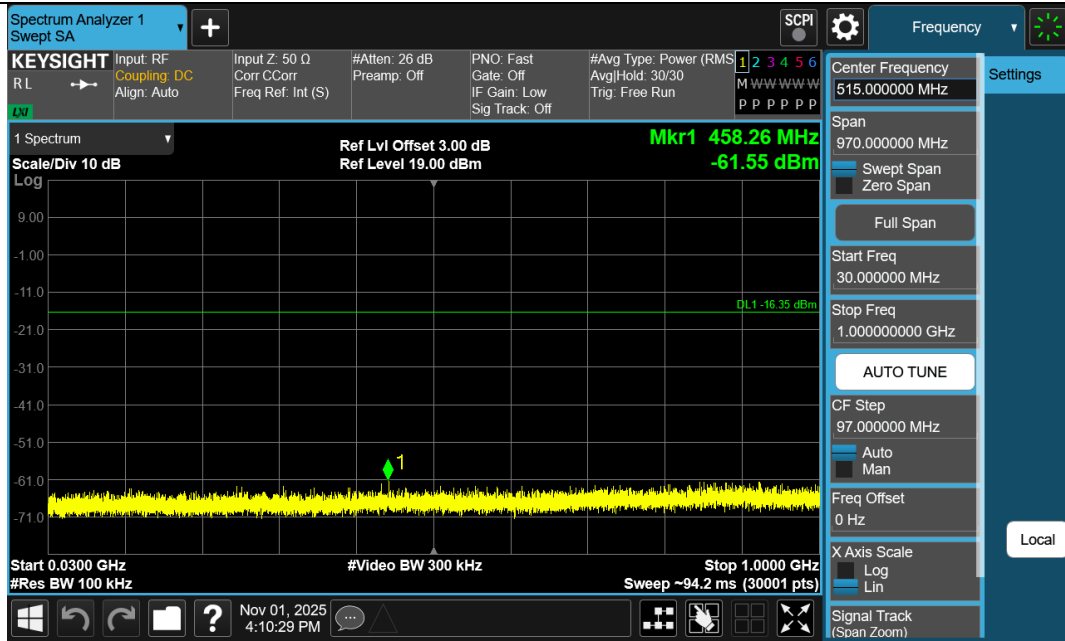
11BE20SISO-Ant1-2462-1000~25000-PASS



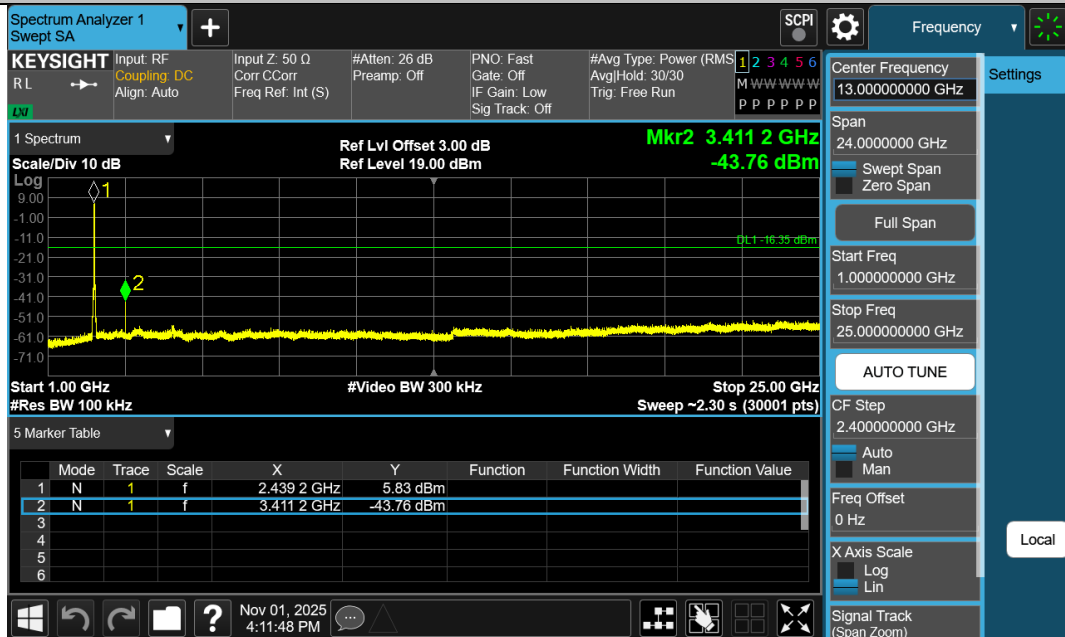
11BE40SISO-Ant1-2422-30~1000-PASS



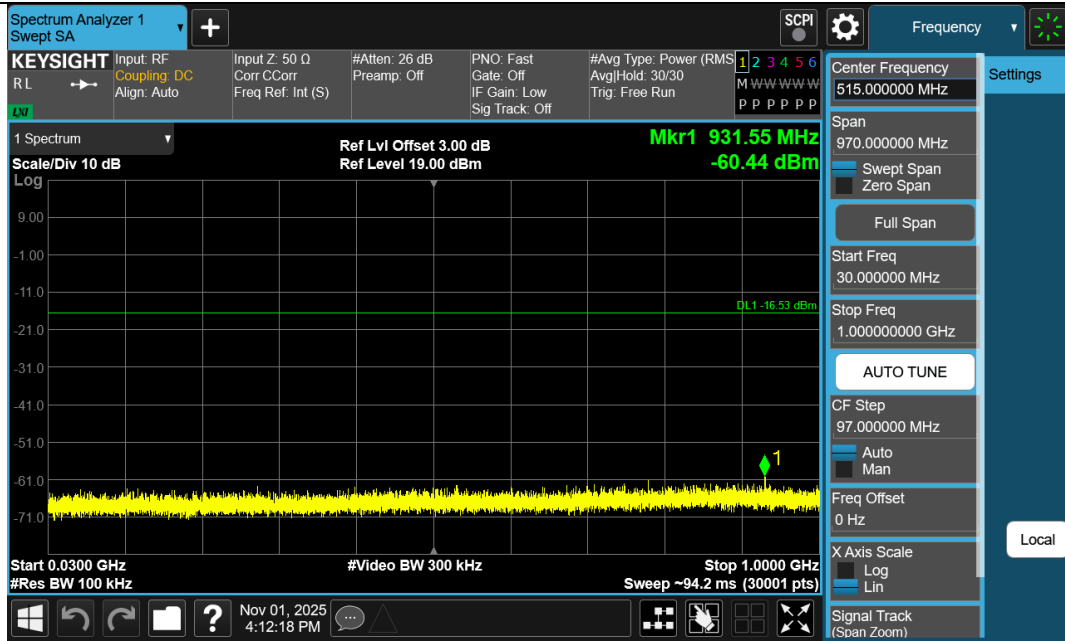
11BE40SISO-Ant1-2422-1000~25000-PASS



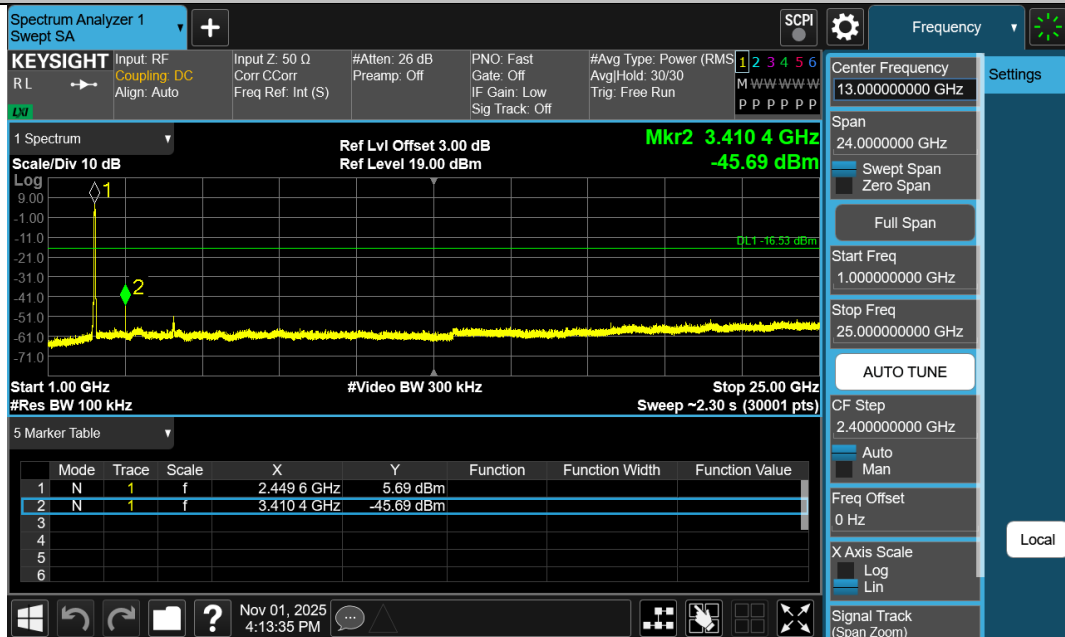
11BE40SISO-Ant1-2437-30~1000-PASS



11BE40SISO-Ant1-2437-1000~25000-PASS



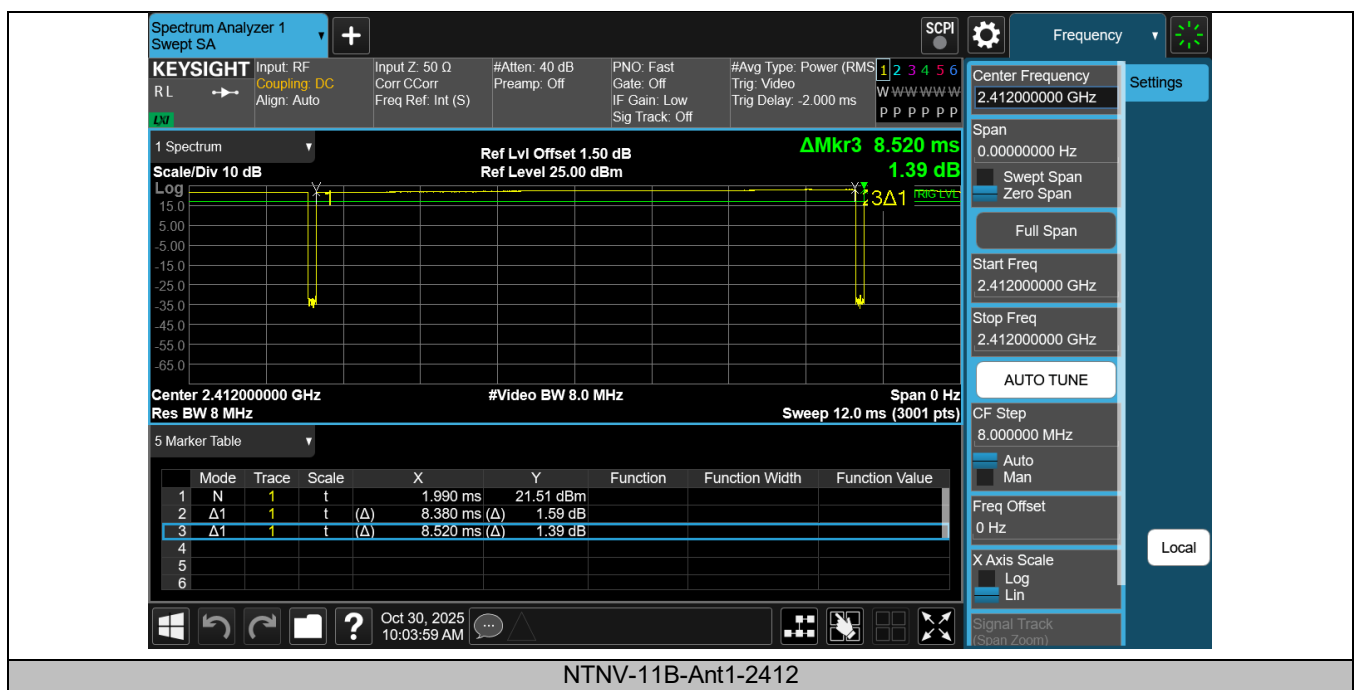
11BE40SISO-Ant1-2452-30~1000-PASS

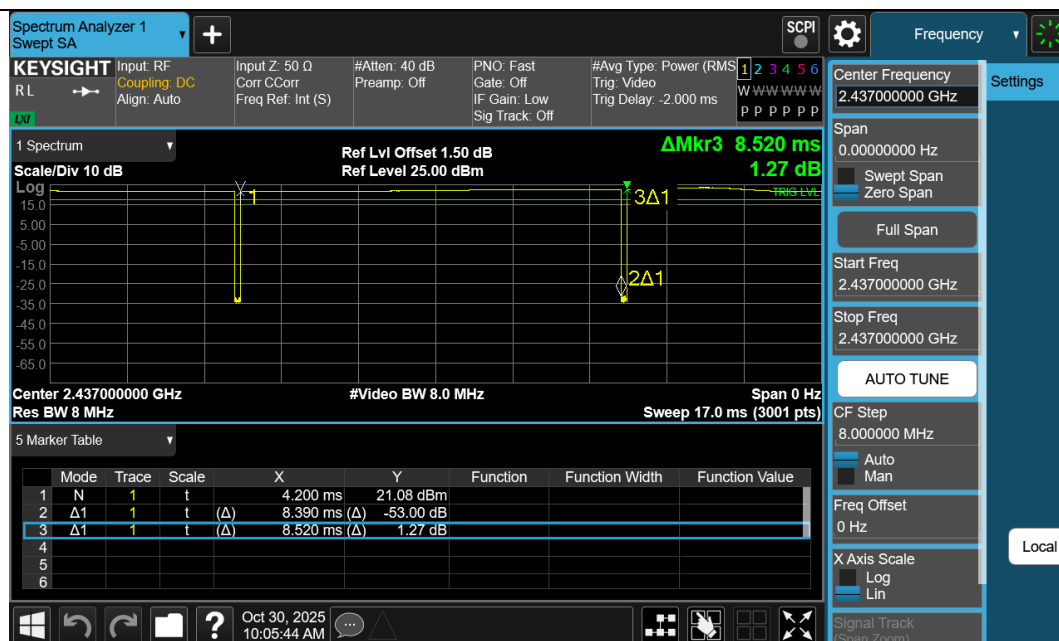


11BE40SISO-Ant1-2452-1000~25000-PASS

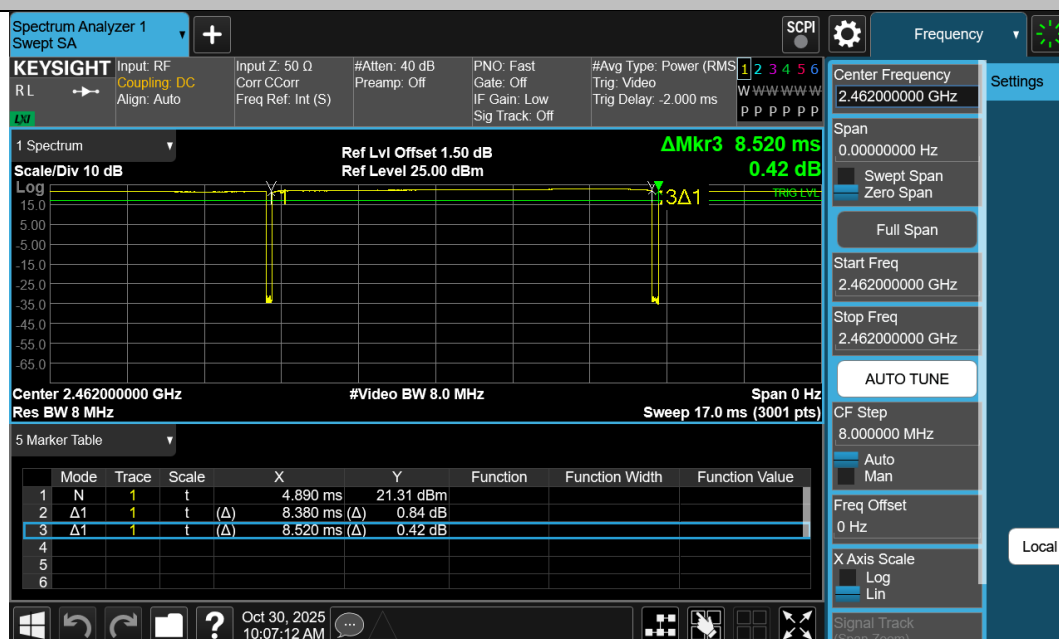
Appendix F: Duty Cycle

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.38	8.52	98.36	0.07
11B	Ant1	2437	8.39	8.52	98.47	0.07
11B	Ant1	2462	8.38	8.52	98.36	0.07
11G	Ant1	2412	1.40	1.45	96.55	0.15
11G	Ant1	2437	1.39	1.44	96.53	0.15
11G	Ant1	2462	1.39	1.44	96.53	0.15
11N20SISO	Ant1	2412	1.30	1.36	95.59	0.20
11N20SISO	Ant1	2437	1.31	1.36	96.32	0.16
11N20SISO	Ant1	2462	1.31	1.36	96.32	0.16
11N40SISO	Ant1	2422	0.65	0.70	92.86	0.32
11N40SISO	Ant1	2437	0.65	0.70	92.86	0.32
11N40SISO	Ant1	2452	0.65	0.70	92.86	0.32
11AX20SISO	Ant1	2412	0.55	0.60	91.67	0.38
11AX20SISO	Ant1	2437	0.56	0.61	91.80	0.37
11AX20SISO	Ant1	2462	0.56	0.61	91.80	0.37
11AX40SISO	Ant1	2422	0.32	0.37	86.49	0.63
11AX40SISO	Ant1	2437	0.32	0.37	86.49	0.63
11AX40SISO	Ant1	2452	0.32	0.38	84.21	0.75
11BE20SISO	Ant1	2412	0.56	0.62	90.32	0.44
11BE20SISO	Ant1	2437	0.57	0.62	91.94	0.36
11BE20SISO	Ant1	2462	0.56	0.61	91.80	0.37
11BE40SISO	Ant1	2422	0.33	0.38	86.84	0.61
11BE40SISO	Ant1	2437	0.33	0.38	86.84	0.61
11BE40SISO	Ant1	2452	0.33	0.38	86.84	0.61

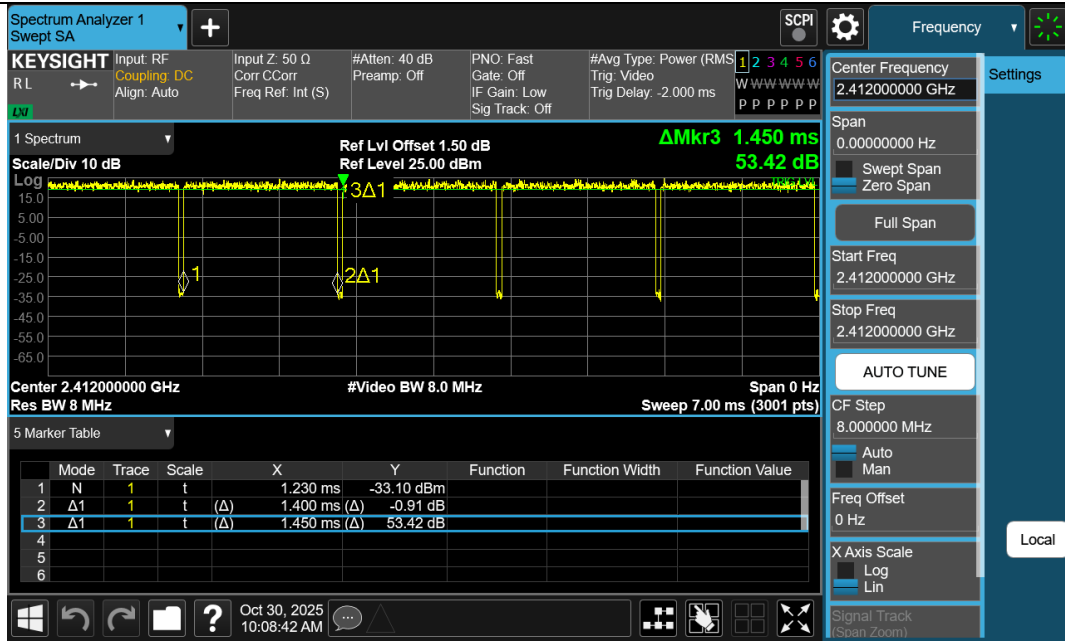




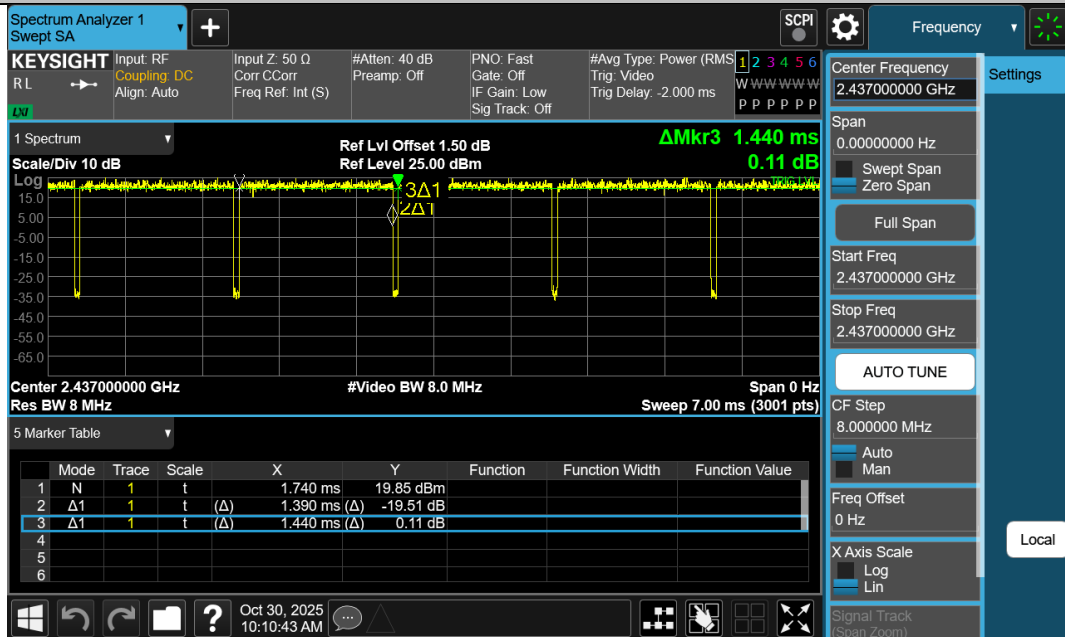
NTNV-11B-Ant1-2437



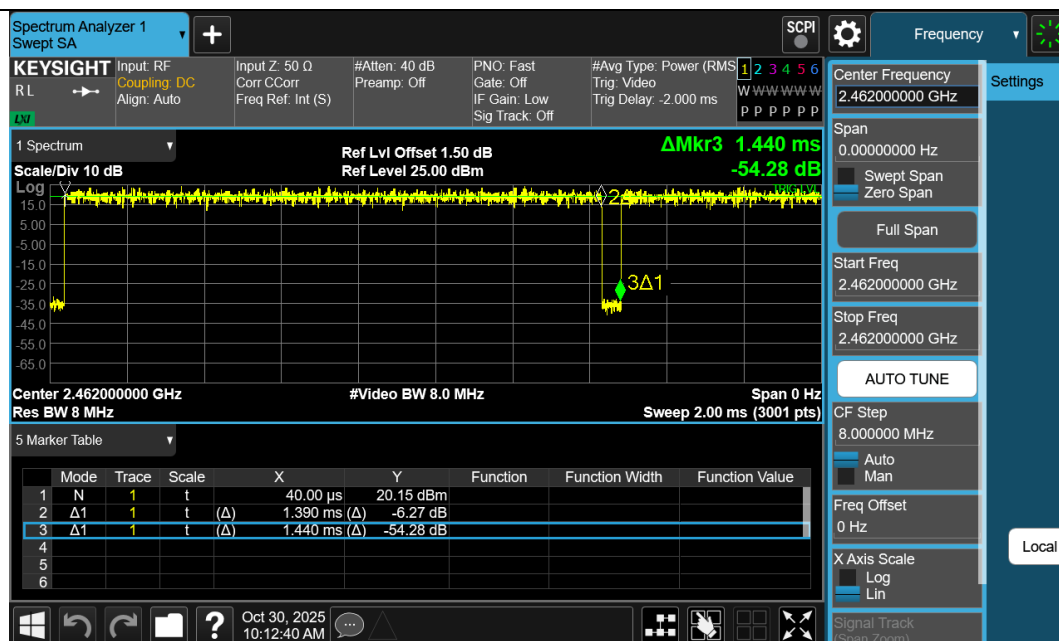
NTNV-11B-Ant1-2462



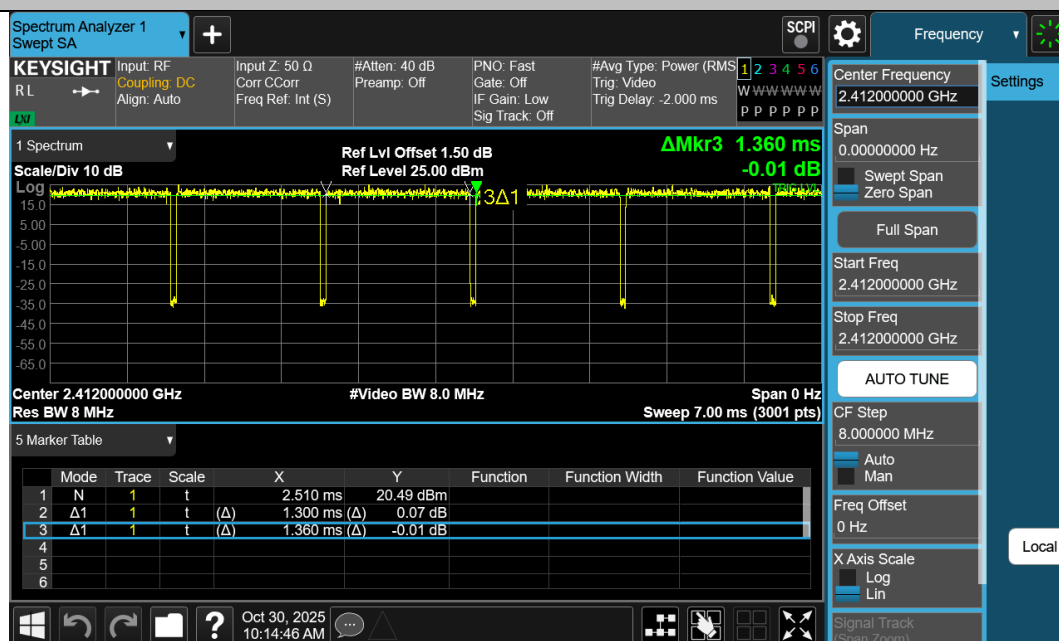
NTNV-11G-Ant1-2412



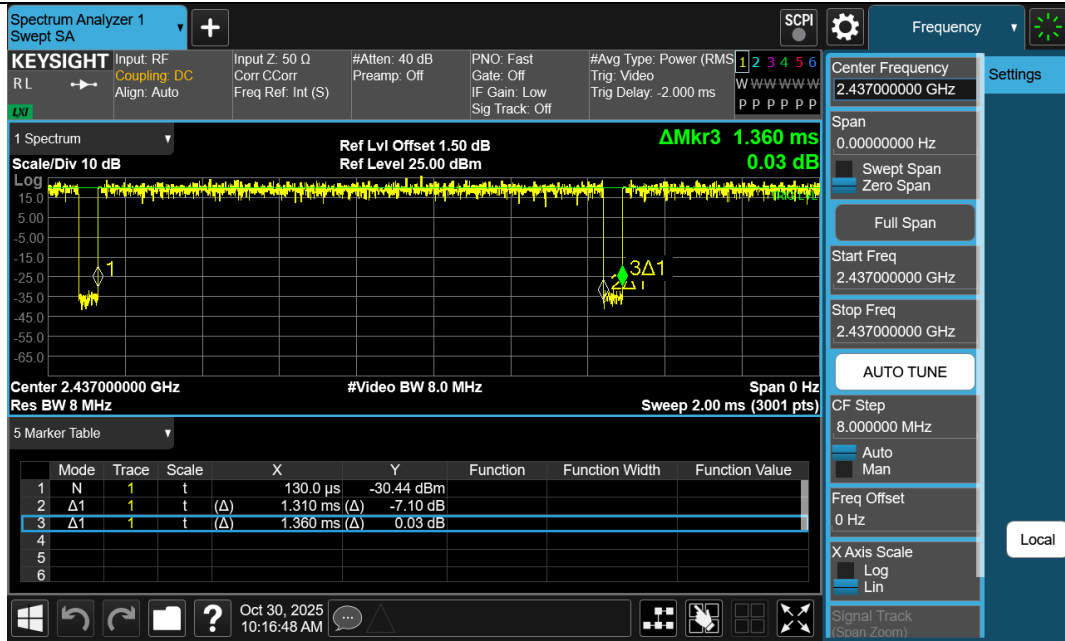
NTNV-11G-Ant1-2437



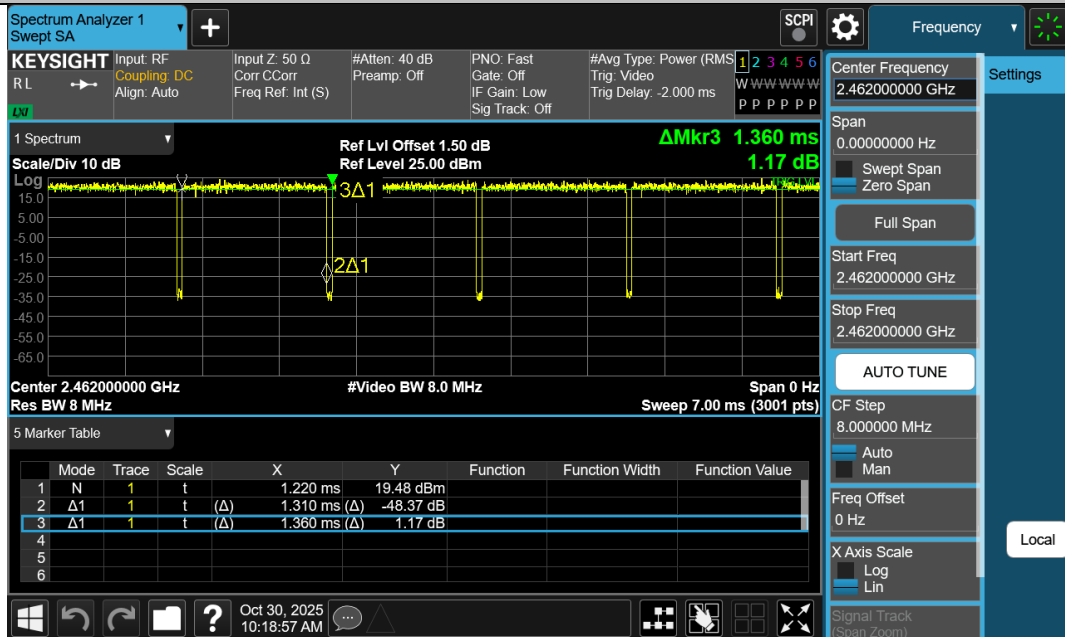
NTNV-11G-Ant1-2462



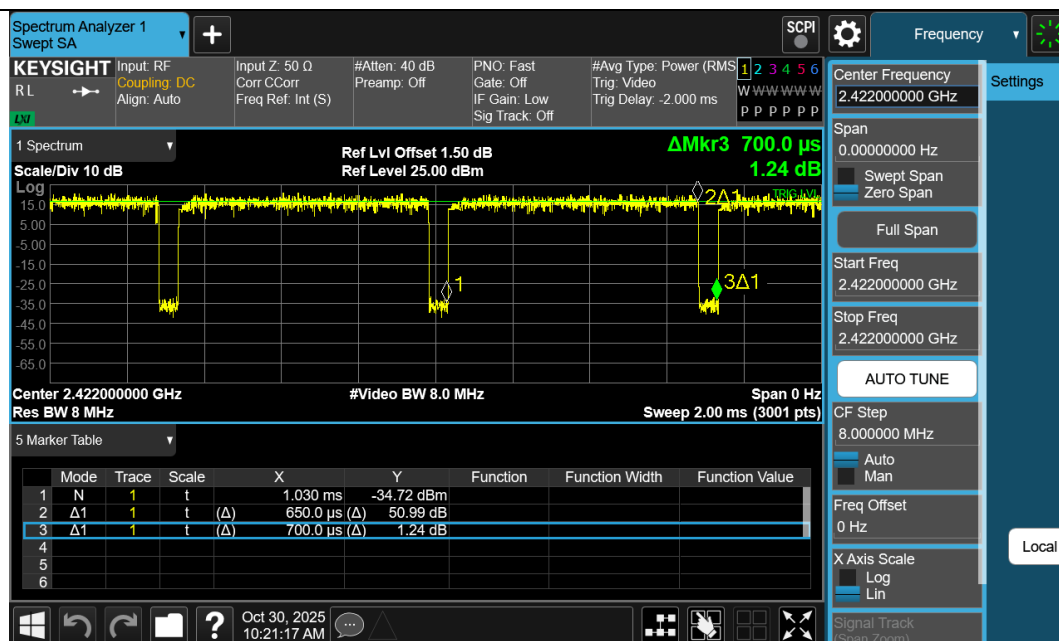
NTNV-11N20SISO-Ant1-2412



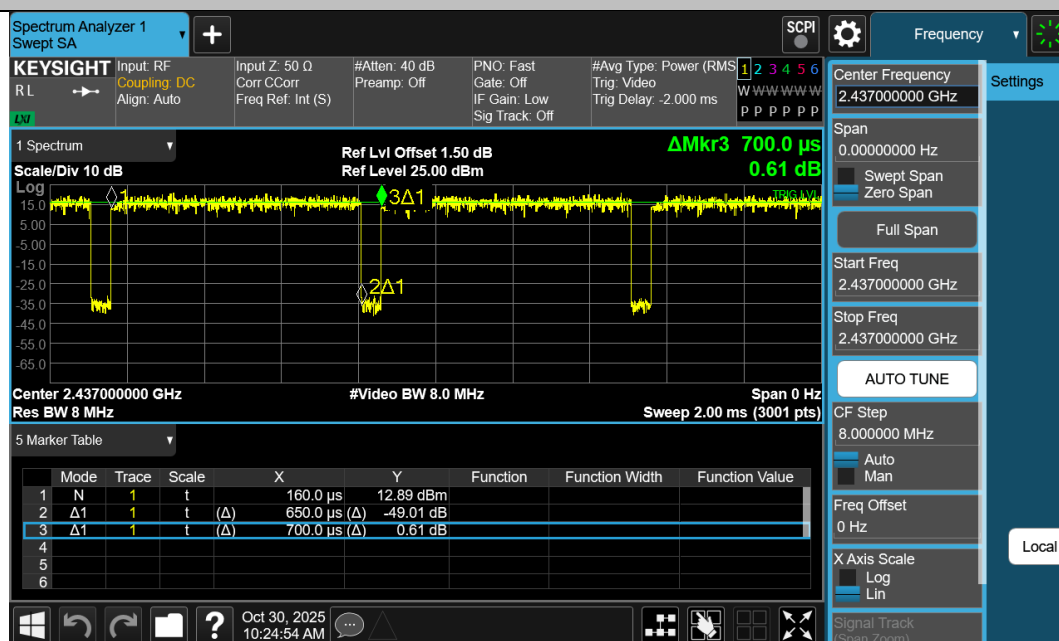
NTNV-11N20SISO-Ant1-2437



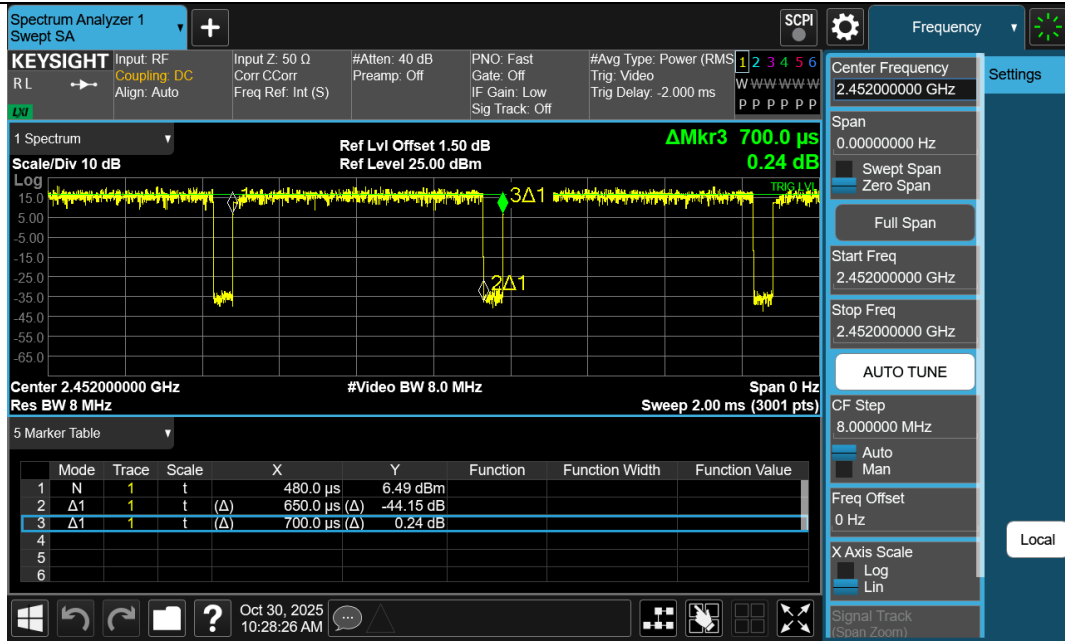
NTNV-11N20SISO-Ant1-2462



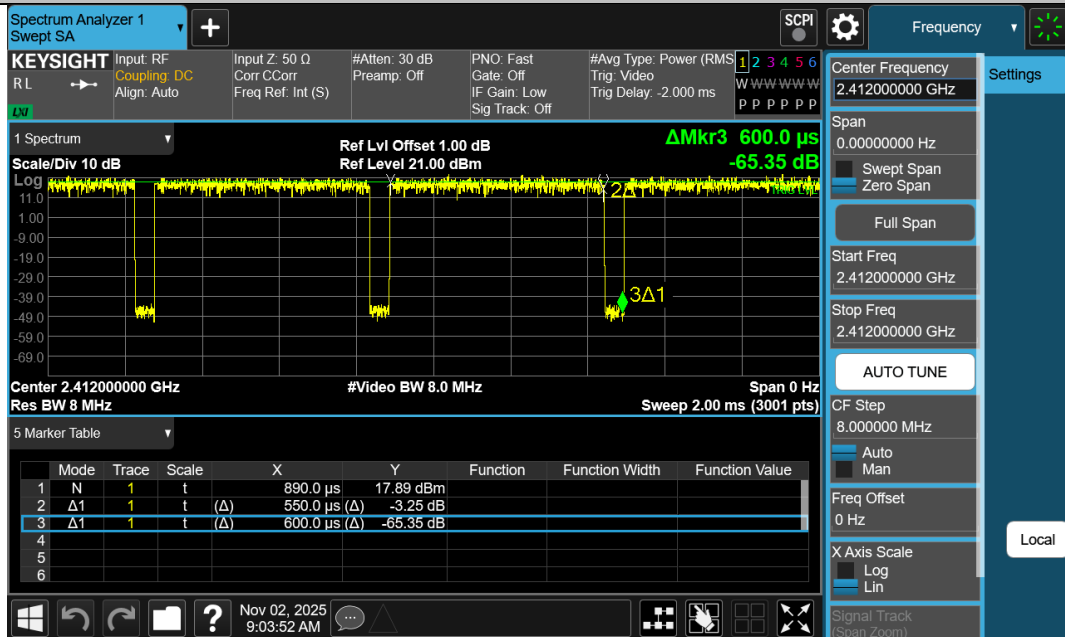
NTNV-11N40SISO-Ant1-2422



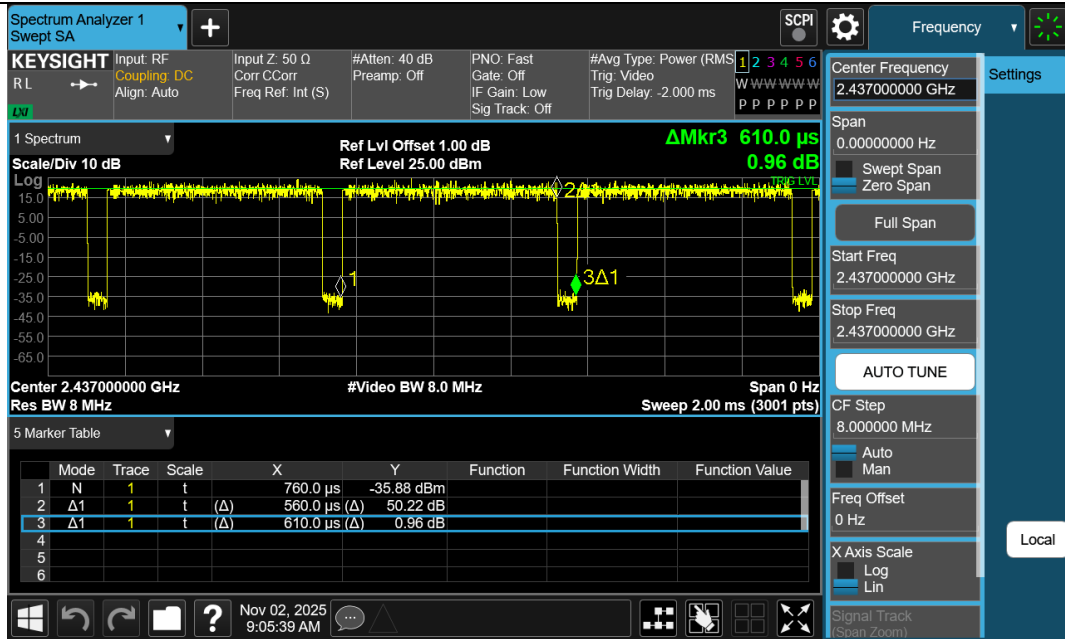
NTNV-11N40SISO-Ant1-2437



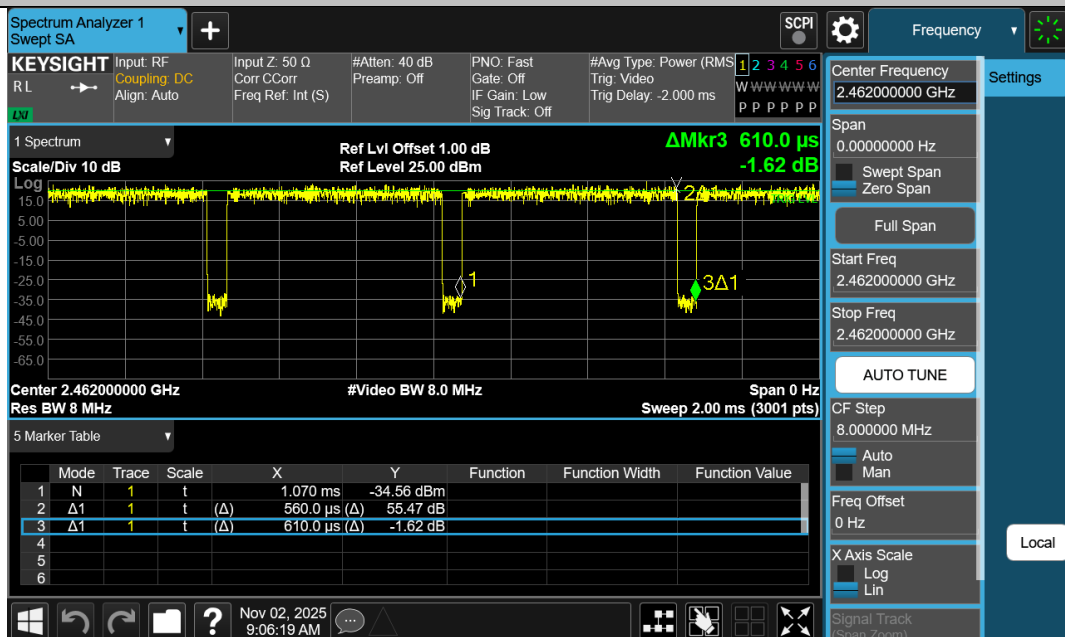
NTNV-11N40SISO-Ant1-2452



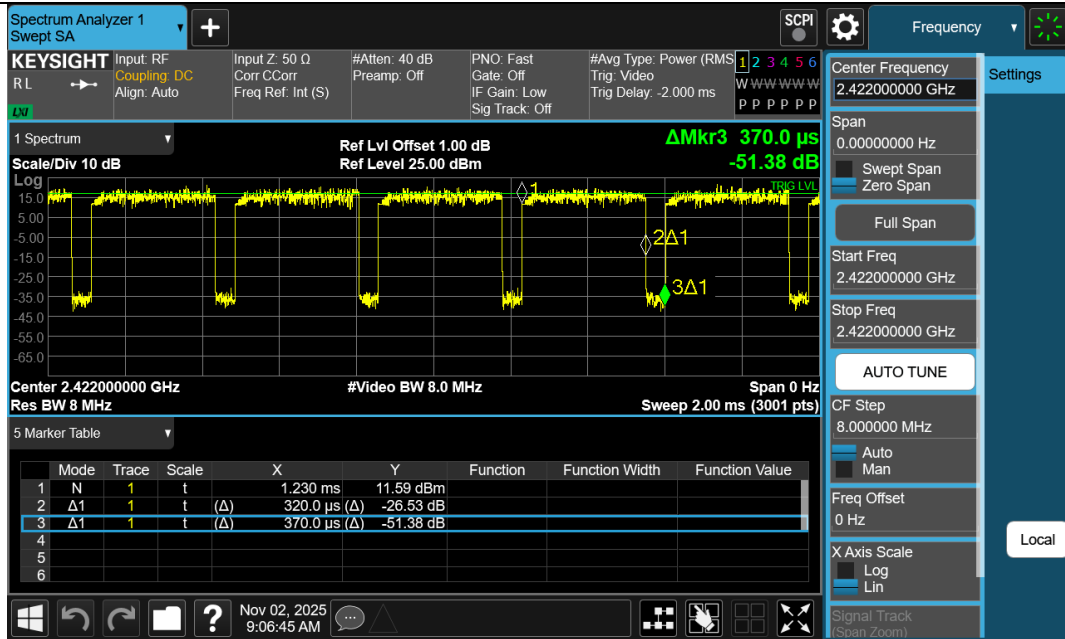
NTNV-11AX20SISO-Ant1-2412



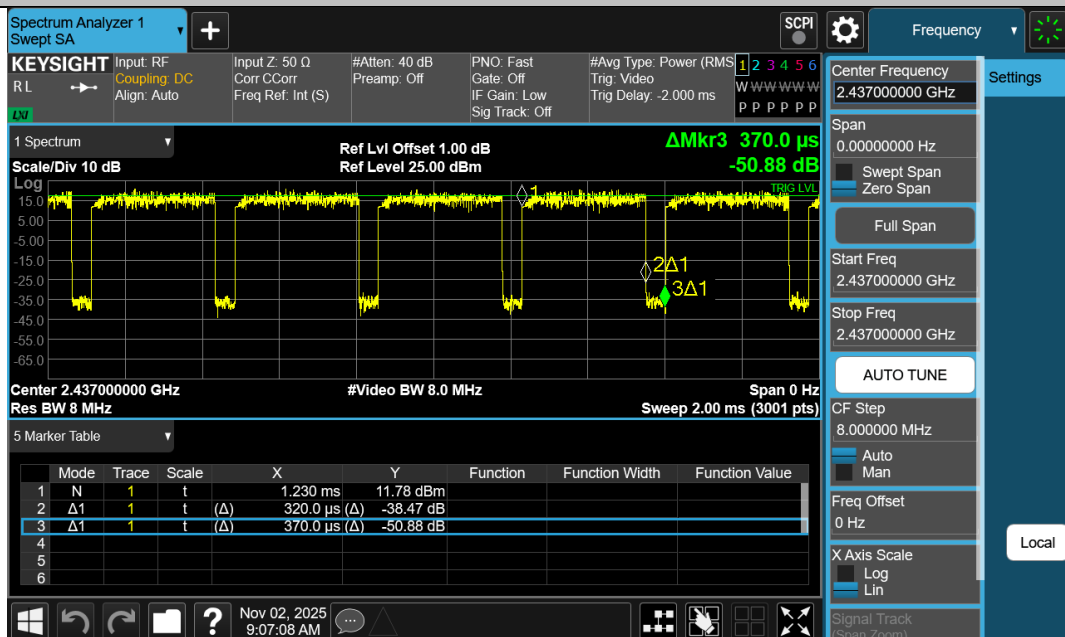
NTNV-11AX20SISO-Ant1-2437



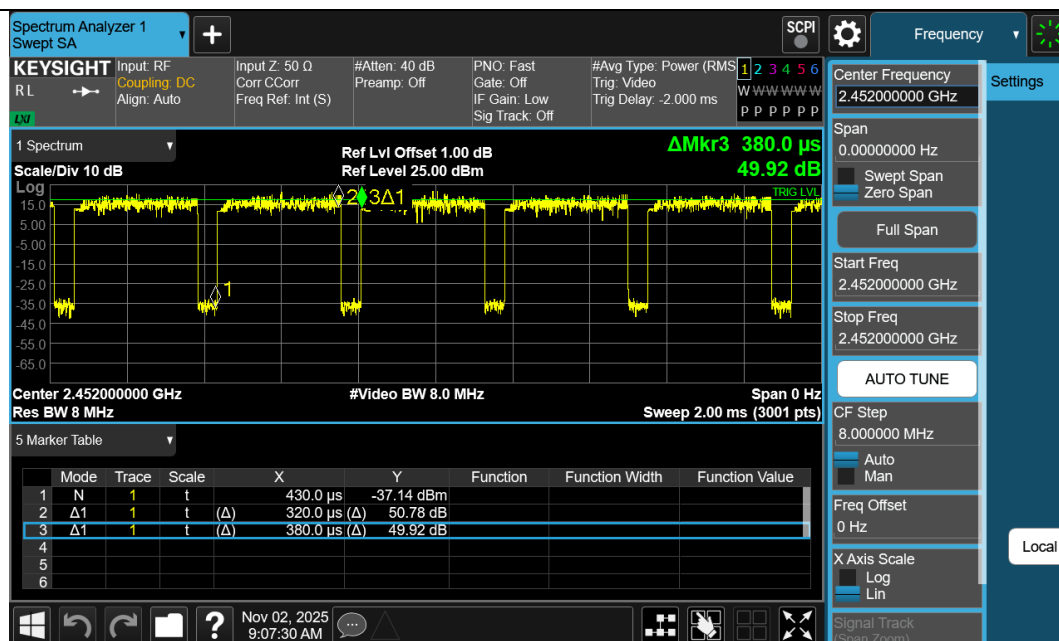
NTNV-11AX20SISO-Ant1-2462



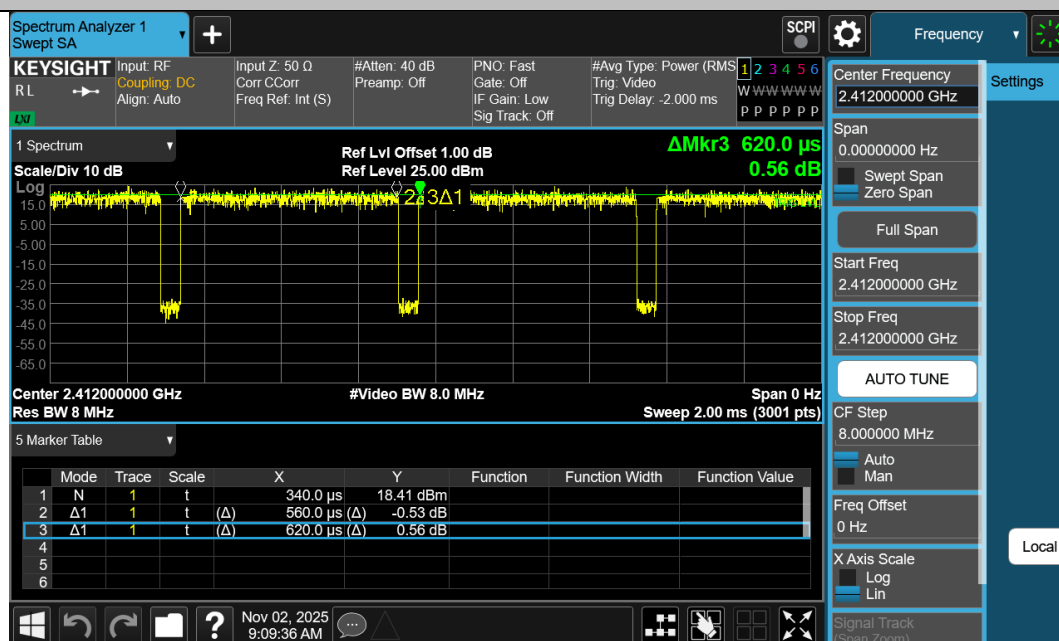
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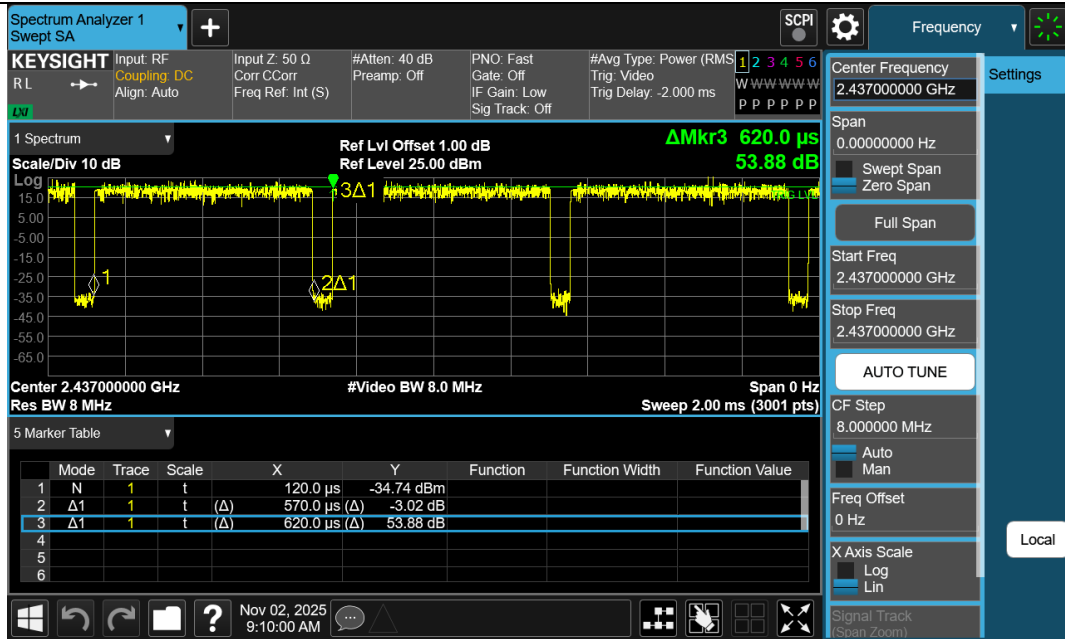
NTNV-11AX40SISO-Ant1-2437



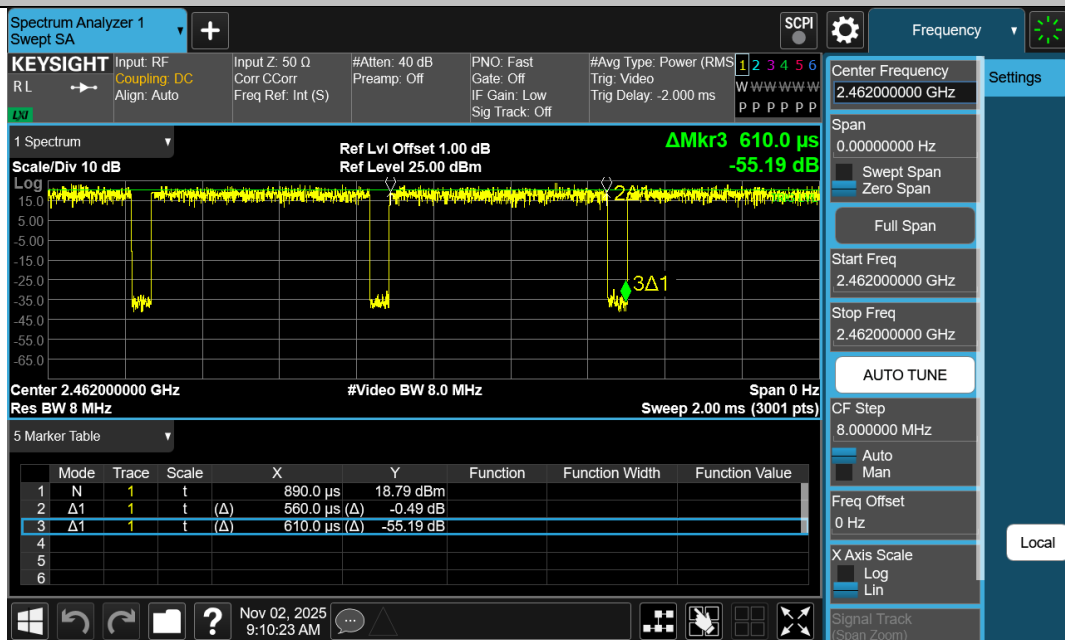
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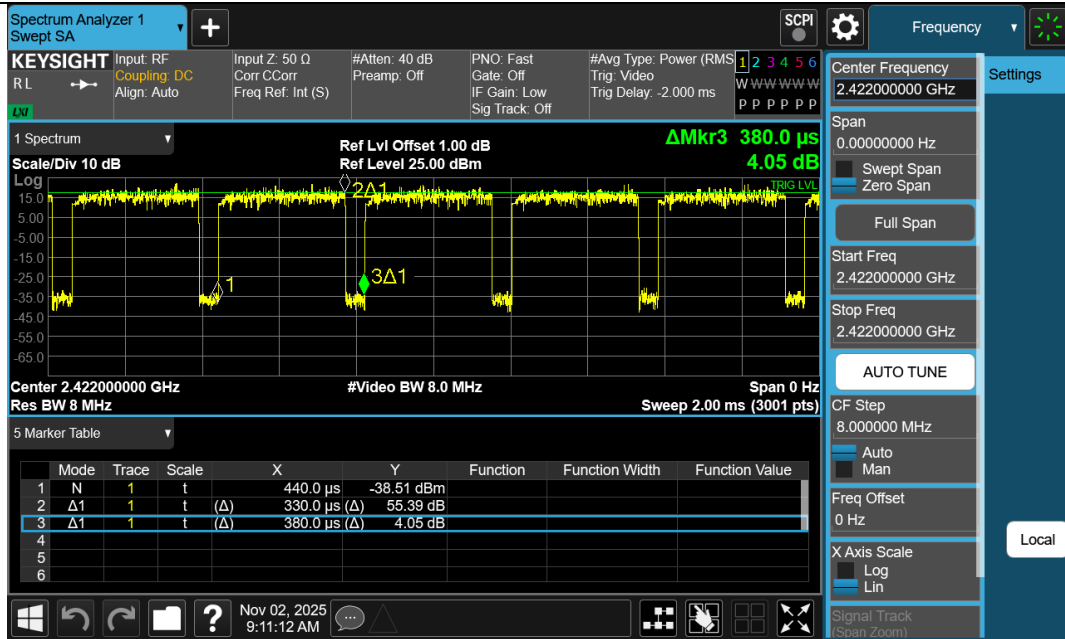
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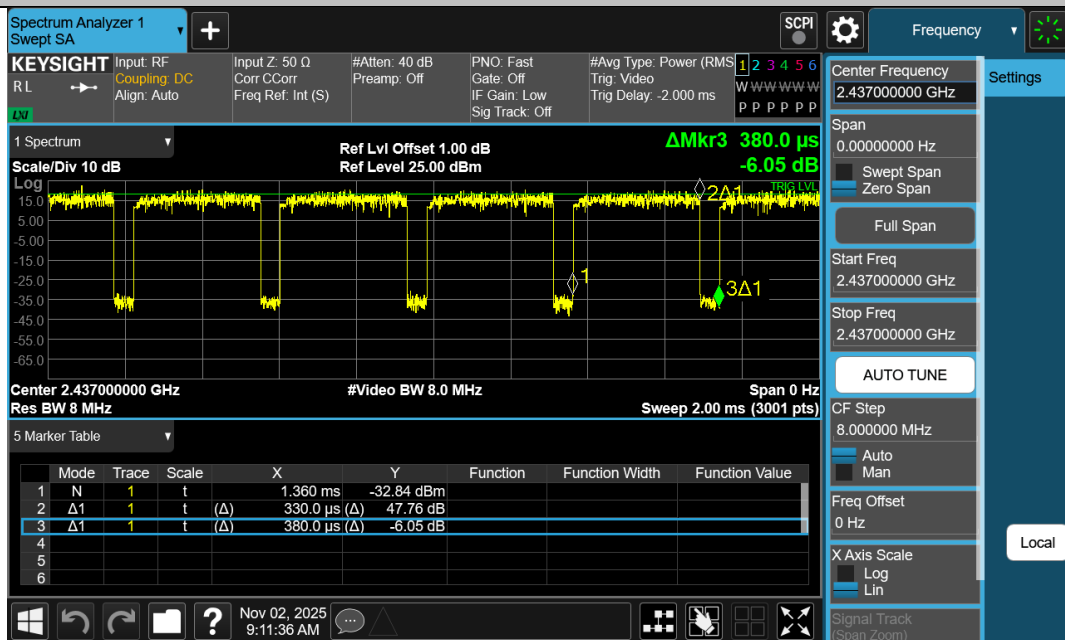
NTNV-11BE20SISO-Ant1-2437



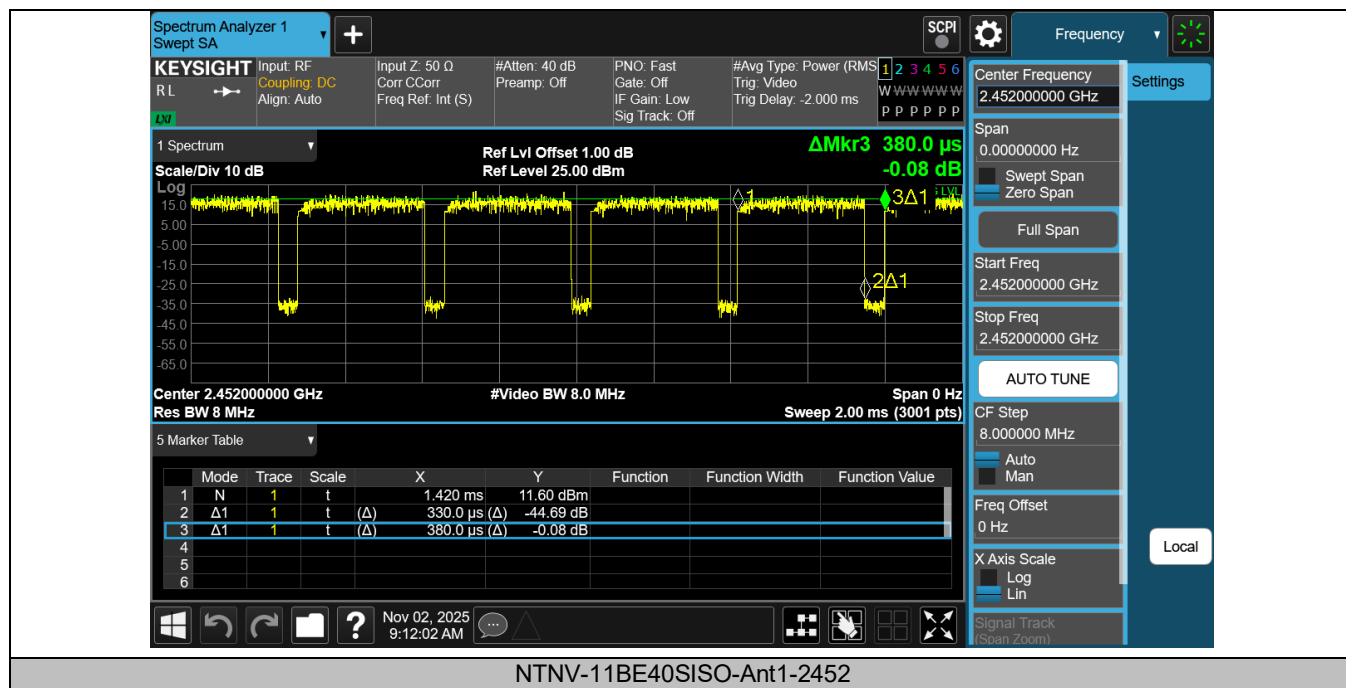
NTNV-11BE20SISO-Ant1-2462



NTNV-11BE40SISO-Ant1-2422



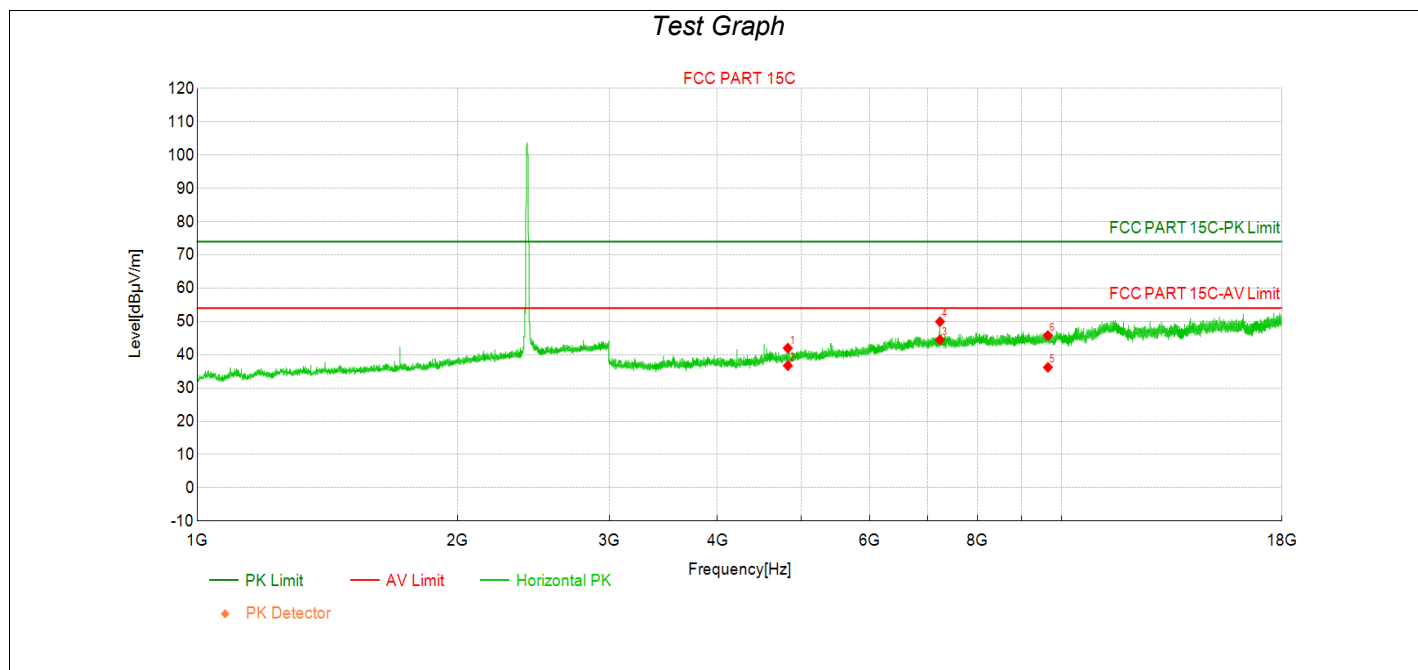
NTNV-11BE40SISO-Ant1-2437



NTNV-11BE40SISO-Ant1-2452

Appendix G: Emissions in Restricted Bands

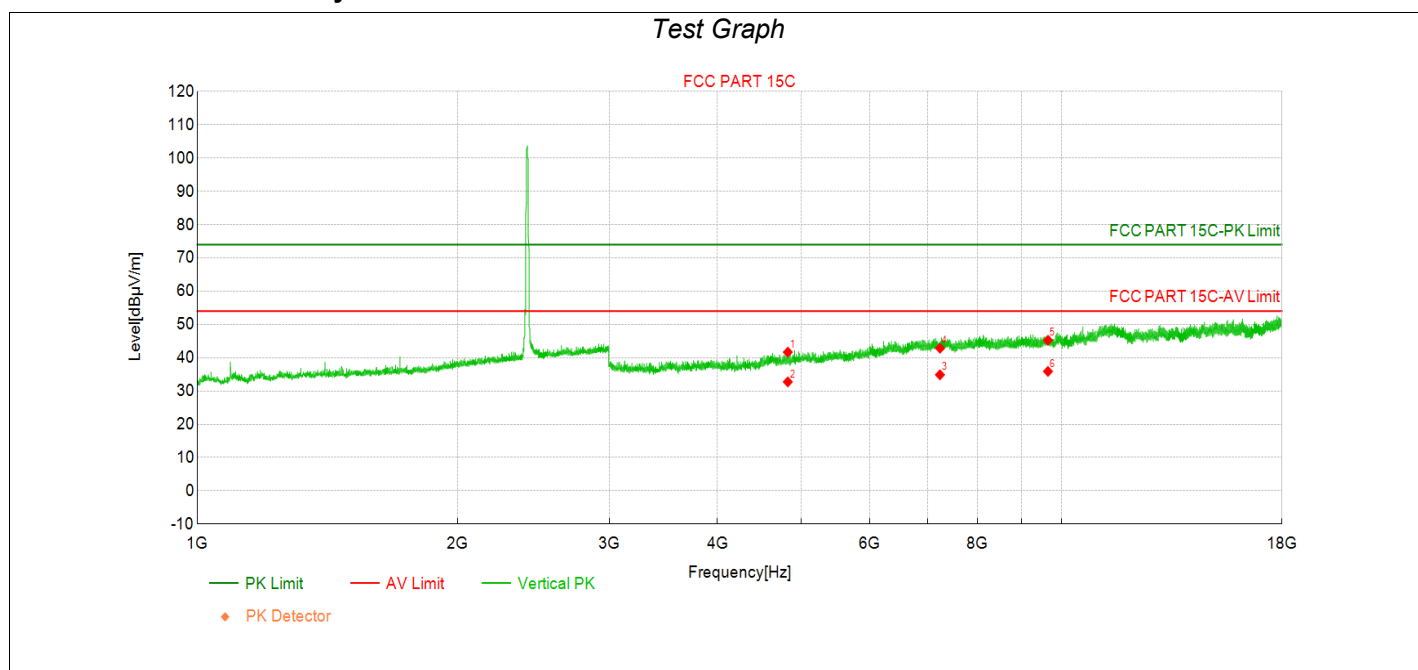
Transmit at 2412MHz by 802.11b with Ant2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	50.4	41.98	-8.390	74.00	32.02	PK	Horizo	PASS
2	4824.75	45.1	36.72	-8.390	54.00	17.28	AV	Horizo	PASS
3	7236.00	46.1	44.50	-1.600	54.00	9.50	AV	Horizo	PASS
4	7236.00	51.5	49.93	-1.600	74.00	24.07	PK	Horizo	PASS
5	9648.00	34.8	36.20	1.420	54.00	17.80	AV	Horizo	PASS
6	9648.00	44.4	45.77	1.420	74.00	28.23	PK	Horizo	PASS

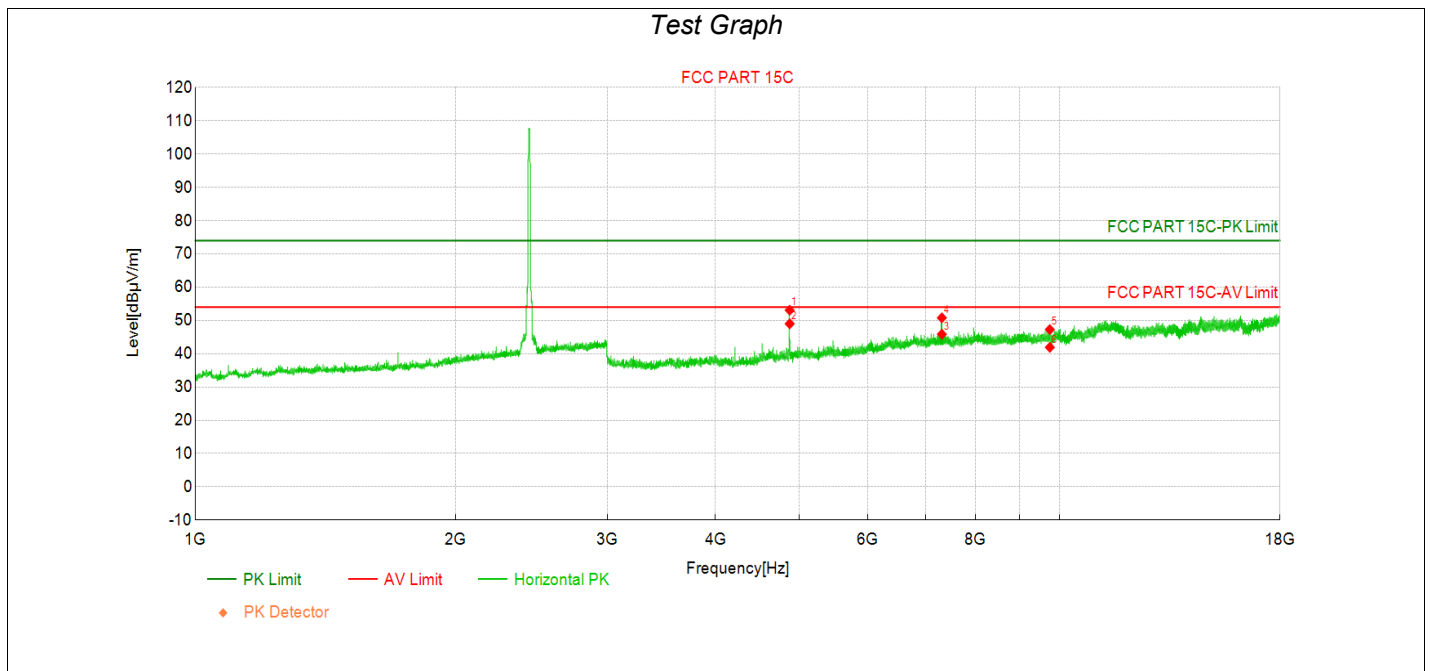
Transmit at 2412MHz by 802.11b with Ant2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	50.1	41.69	-8.390	74.00	32.31	PK	Vertic	PASS
2	4824.00	41.1	32.73	-8.390	54.00	21.27	AV	Vertic	PASS
3	7236.00	36.5	34.87	-1.600	54.00	19.13	AV	Vertic	PASS
4	7236.00	44.5	42.87	-1.600	74.00	31.13	PK	Vertic	PASS
5	9648.00	43.8	45.23	1.420	74.00	28.77	PK	Vertic	PASS
6	9648.00	34.5	35.88	1.420	54.00	18.12	AV	Vertic	PASS

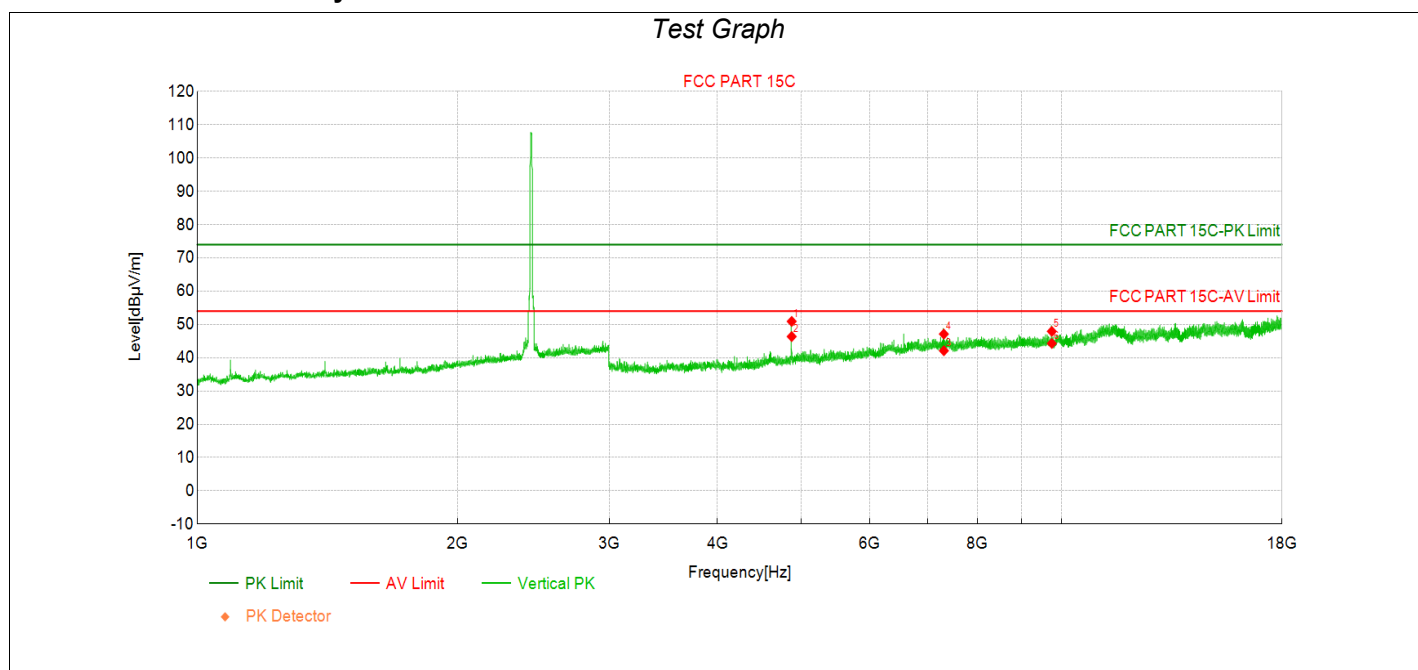
Transmit at 2437MHz by 802.11b with Ant2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	61.3	53.08	-8.180	74.00	20.92	PK	Horizo	PASS
2	4874.00	57.2	49.01	-8.180	54.00	4.99	AV	Horizo	PASS
3	7311.00	47.4	45.86	-1.500	54.00	8.14	AV	Horizo	PASS
4	7311.00	52.3	50.79	-1.500	74.00	23.21	PK	Horizo	PASS
5	9748.00	45.8	47.26	1.460	74.00	26.74	PK	Horizo	PASS
6	9748.00	40.5	41.92	1.460	54.00	12.08	AV	Horizo	PASS

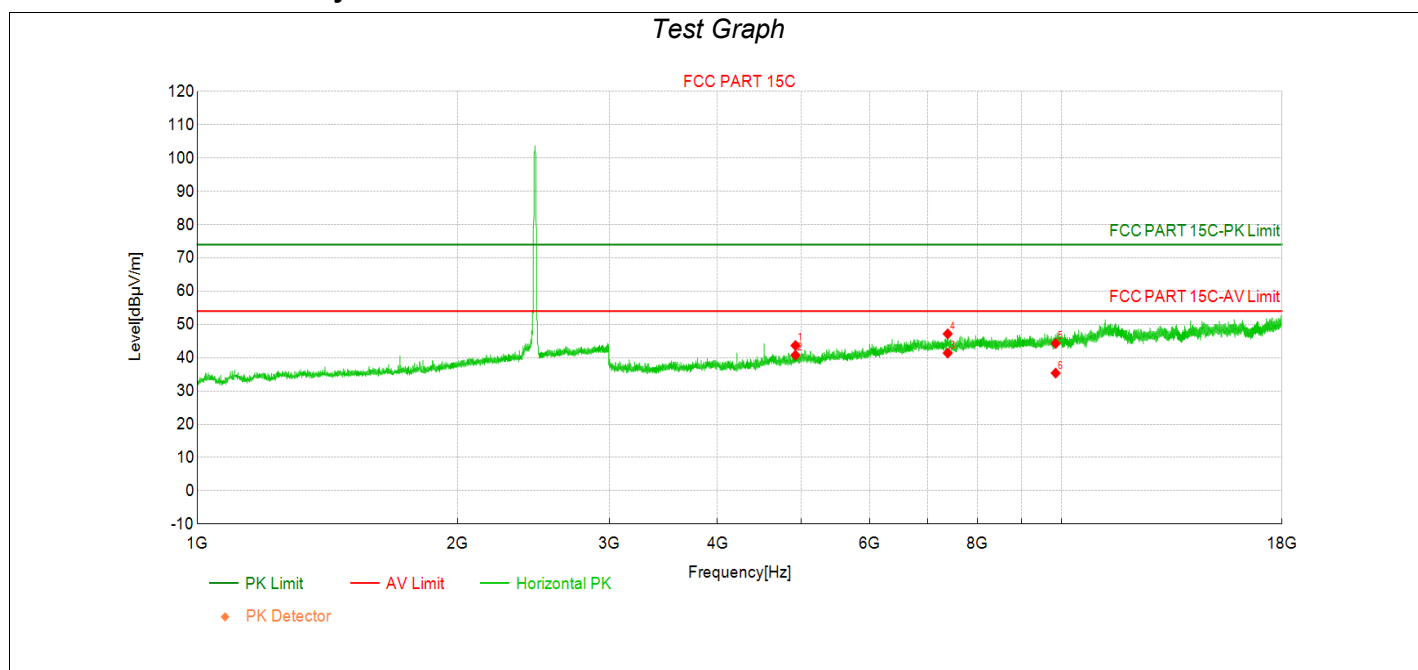
Transmit at 2437MHz by 802.11b with Ant2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	59.1	50.91	-8.180	74.00	23.09	PK	Vertic	PASS
2	4874.00	54.6	46.37	-8.180	54.00	7.63	AV	Vertic	PASS
3	7311.00	43.6	42.11	-1.500	54.00	11.89	AV	Vertic	PASS
4	7311.00	48.6	47.12	-1.500	74.00	26.88	PK	Vertic	PASS
5	9748.00	46.5	47.92	1.460	74.00	26.08	PK	Vertic	PASS
6	9748.00	42.8	44.30	1.460	54.00	9.70	AV	Vertic	PASS

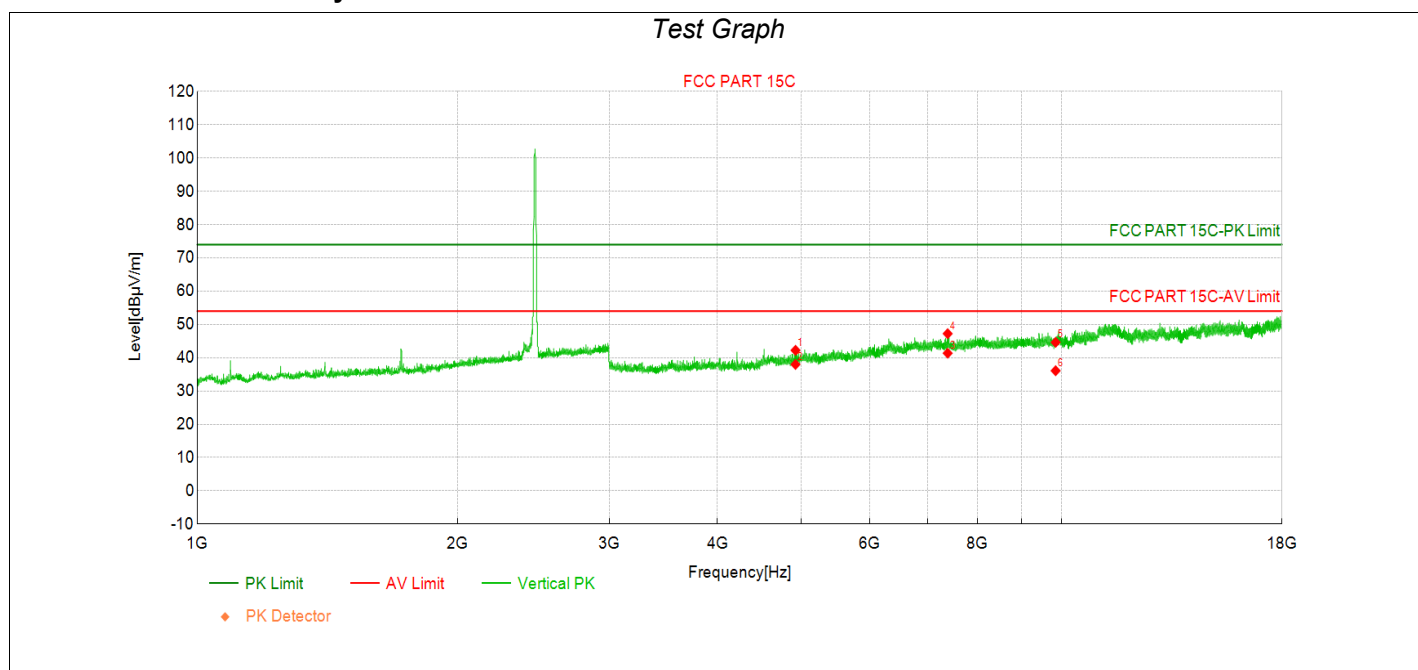
Transmit at 2462MHz by 802.11b with Ant2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	51.6	43.66	-7.970	74.00	30.34	PK	Horizo	PASS
2	4924.00	48.7	40.76	-7.970	54.00	13.24	AV	Horizo	PASS
3	7386.00	42.4	41.40	-0.980	54.00	12.60	AV	Horizo	PASS
4	7386.00	48.2	47.17	-0.980	74.00	26.83	PK	Horizo	PASS
5	9848.00	42.4	44.28	1.880	74.00	29.72	PK	Horizo	PASS
6	9848.00	33.5	35.37	1.880	54.00	18.63	AV	Horizo	PASS

Transmit at 2462MHz by 802.11b with Ant2



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	50.2	42.22	-7.970	74.00	31.78	PK	Vertic	PASS
2	4924.00	46.0	37.98	-7.970	54.00	16.02	AV	Vertic	PASS
3	7386.00	42.3	41.36	-0.980	54.00	12.64	AV	Vertic	PASS
4	7386.00	48.2	47.23	-0.980	74.00	26.77	PK	Vertic	PASS
5	9848.00	42.8	44.63	1.880	74.00	29.37	PK	Vertic	PASS
6	9848.00	34.2	36.09	1.880	54.00	17.91	AV	Vertic	PASS