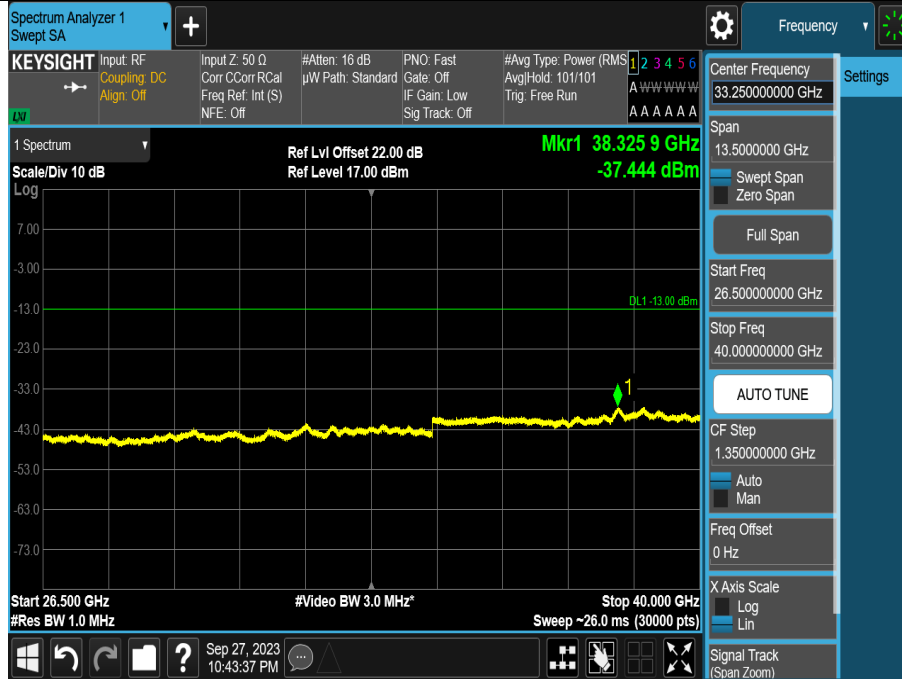


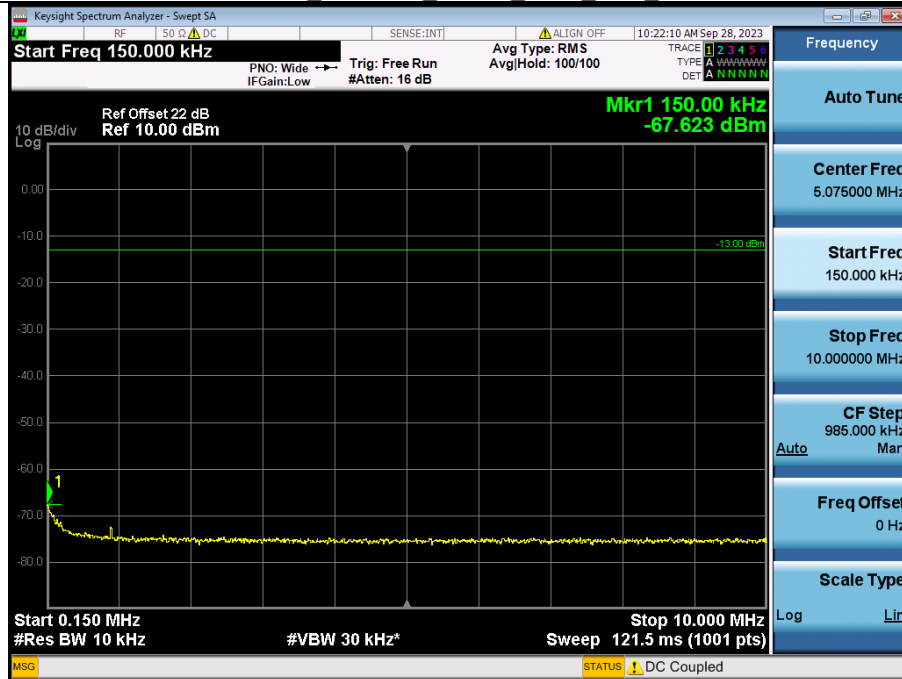
Bandn77a 3730MHz AWGN SISO Ant1 NTN



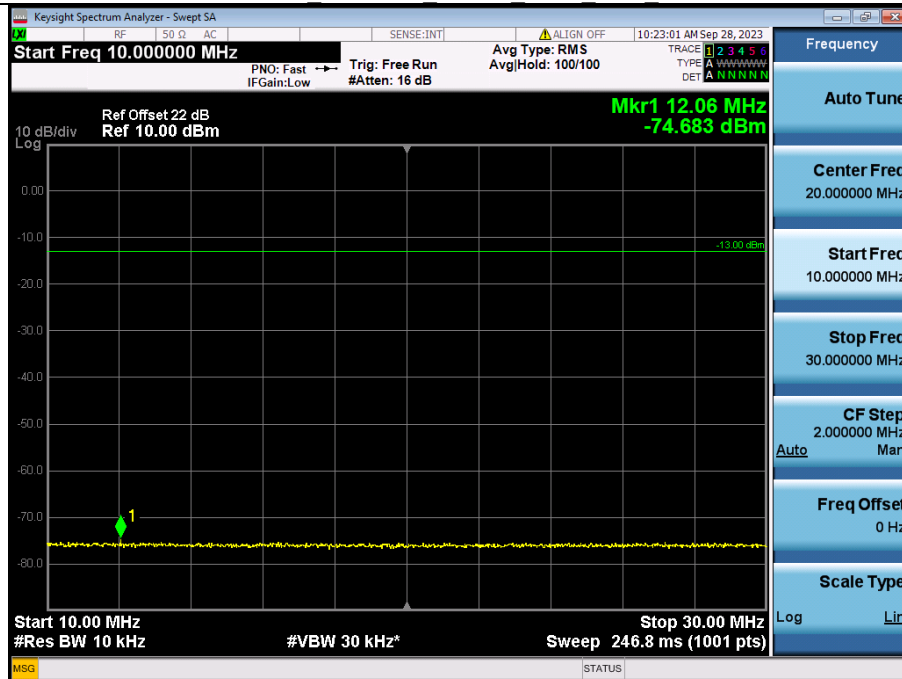
Bandn77a 3840MHz AWGN SISO Ant1 NTN



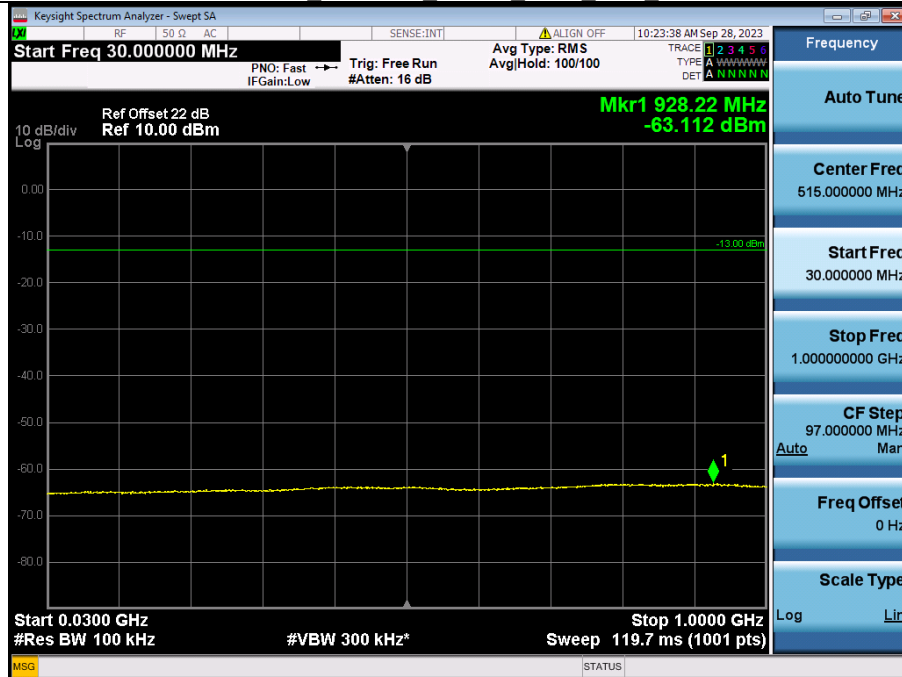
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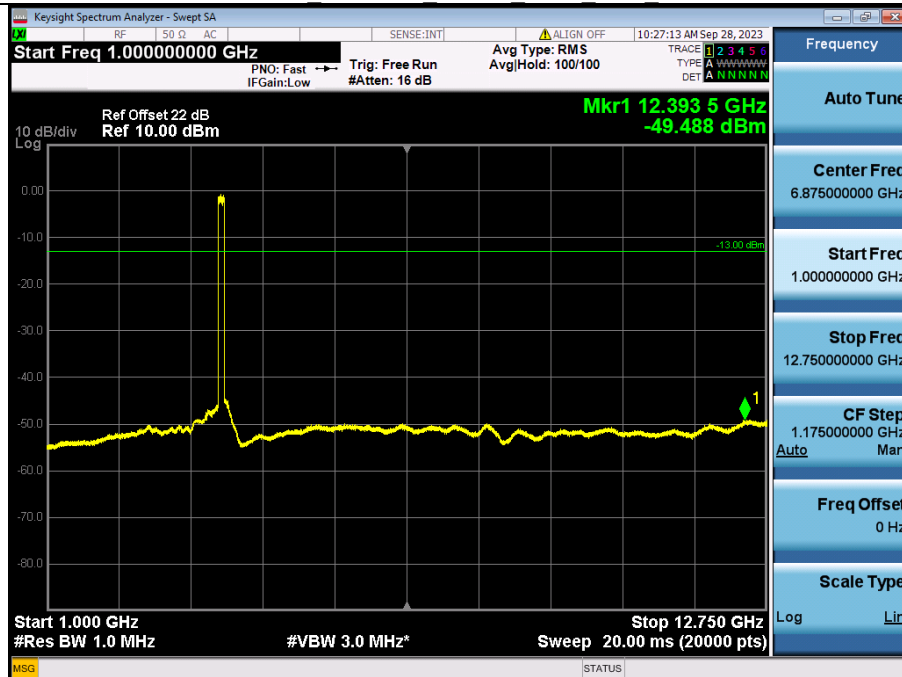
Bandn77a 3840MHz AWGN SISO Ant1 NTN



Bandn77a 3840MHz AWGN SISO Ant1 NTN



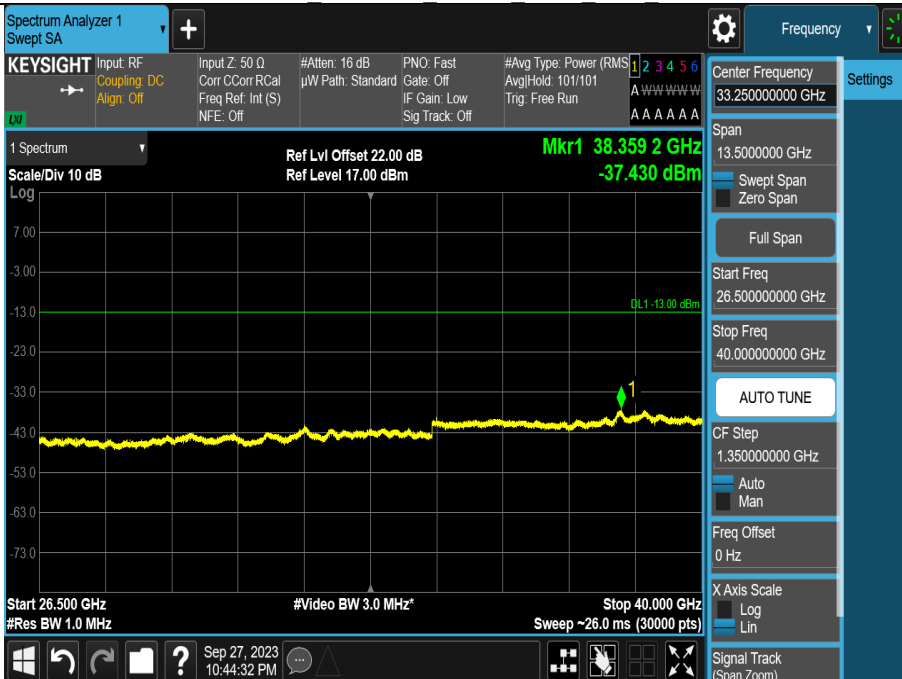
Bandn77a 3840MHz AWGN SISO Ant1 NTN



Bandn77a 3840MHz AWGN SISO Ant1 NTNv



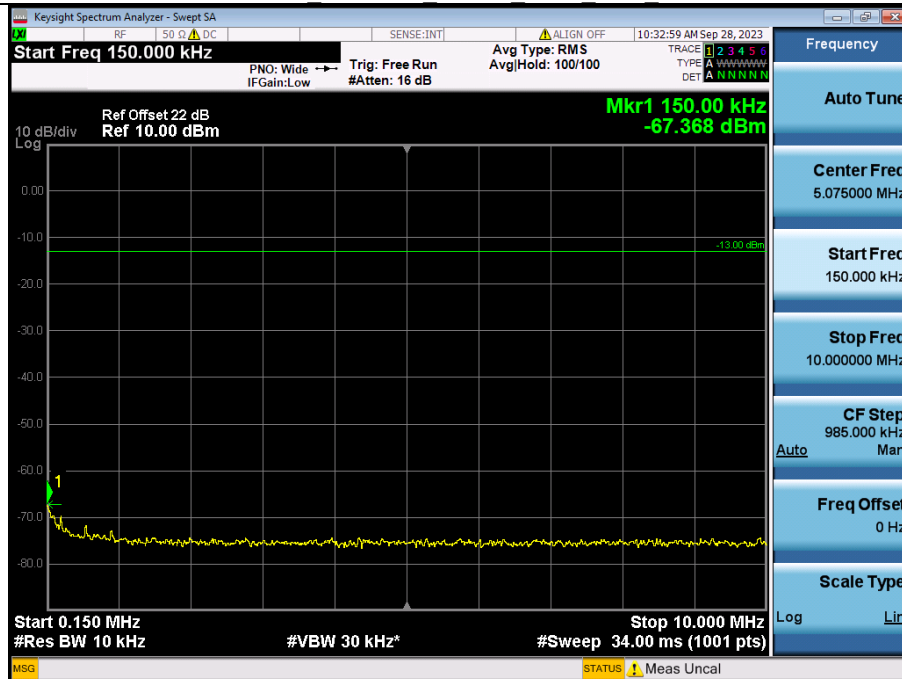
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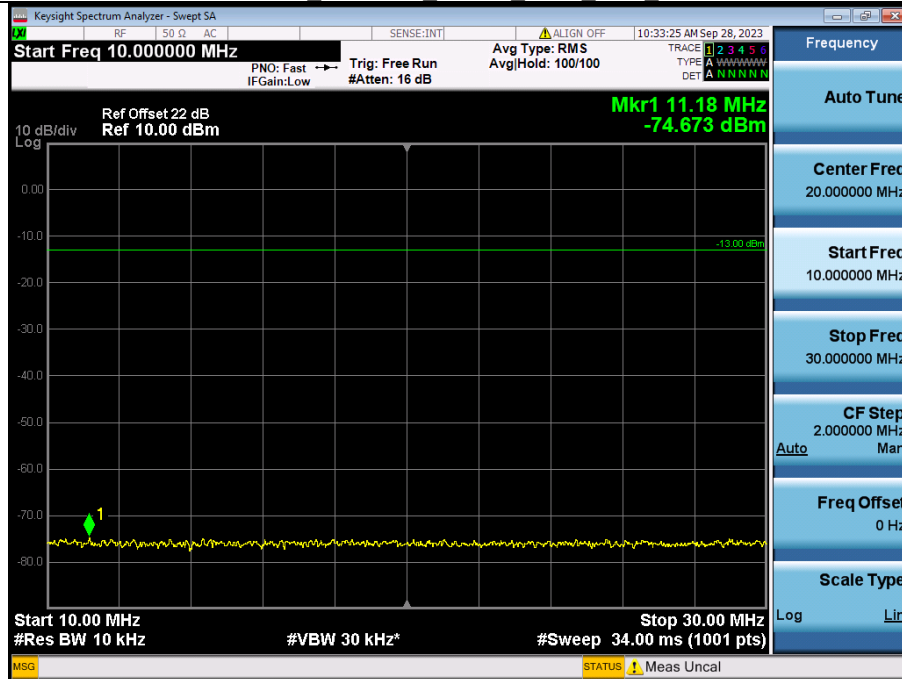
Bandn77a 3930MHz AWGN SISO Ant1 NTN



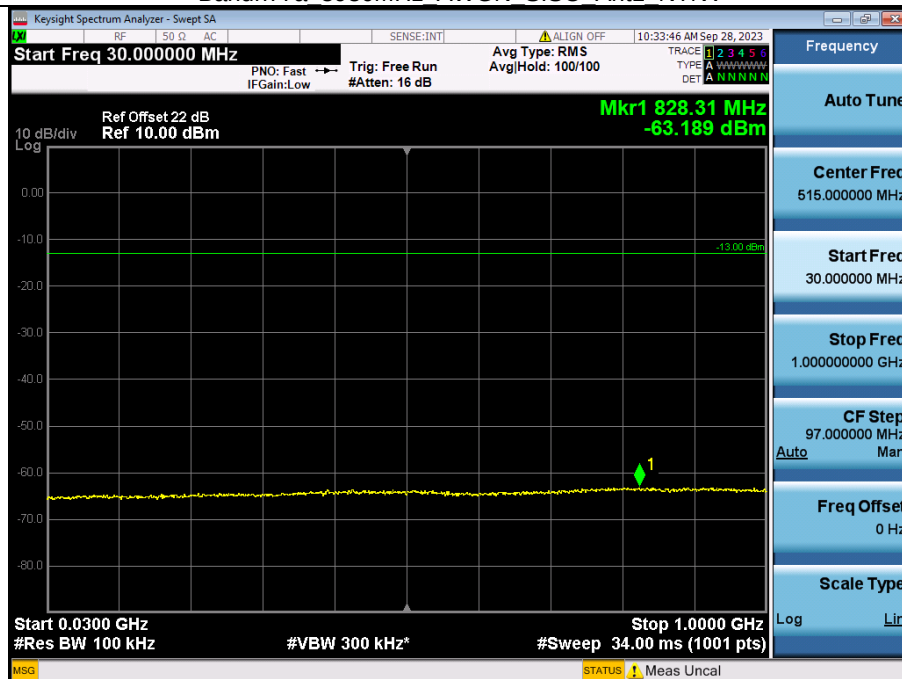
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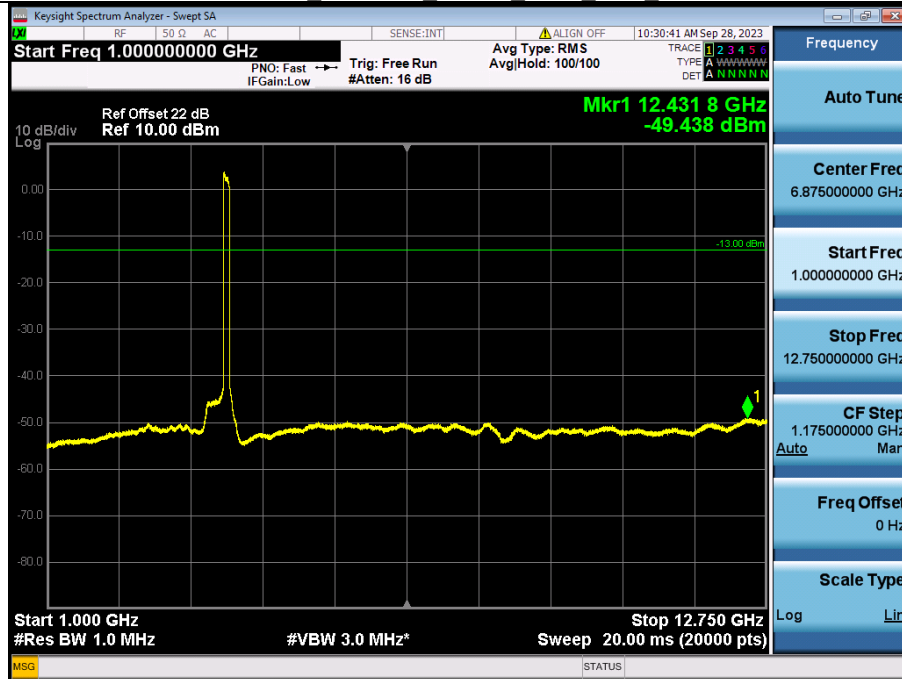
Bandn77a 3930MHz AWGN SISO Ant1 NTNv



Bandn77a 3930MHz AWGN SISO Ant1 NTNv

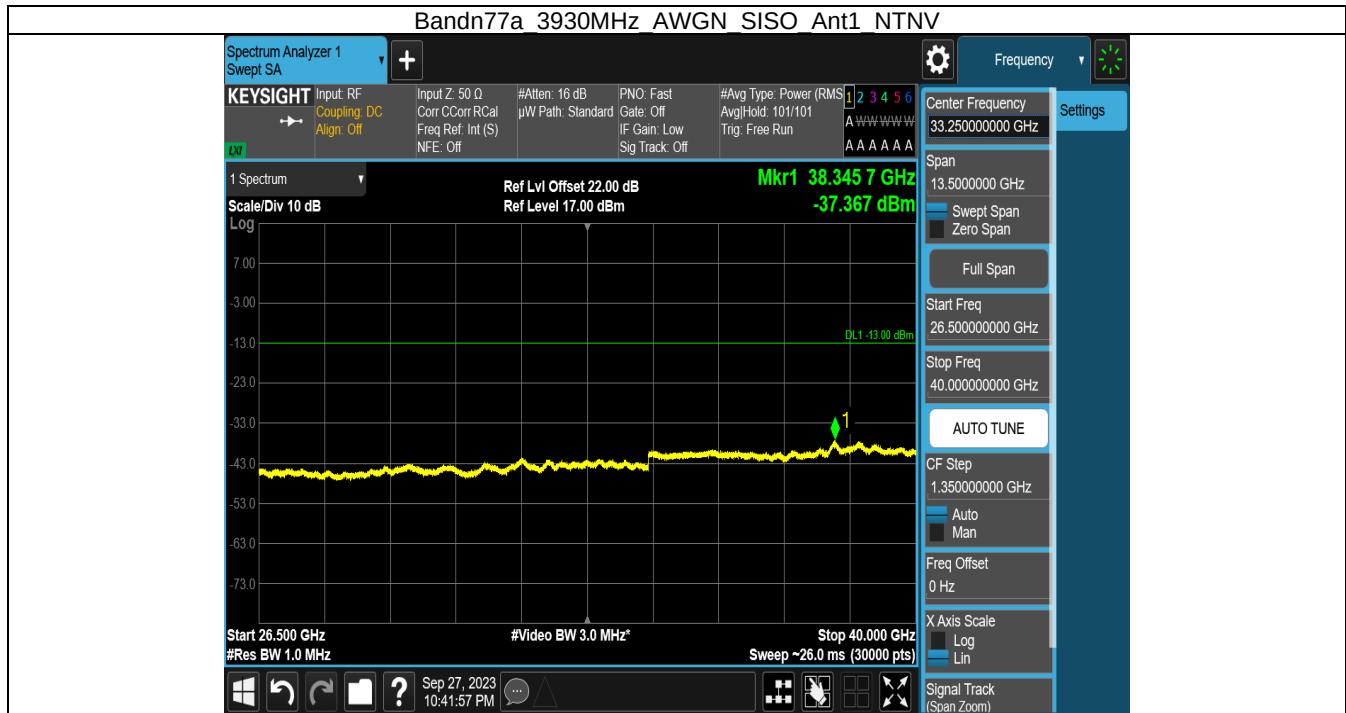


Bandn77a 3930MHz AWGN SISO Ant1 NTN



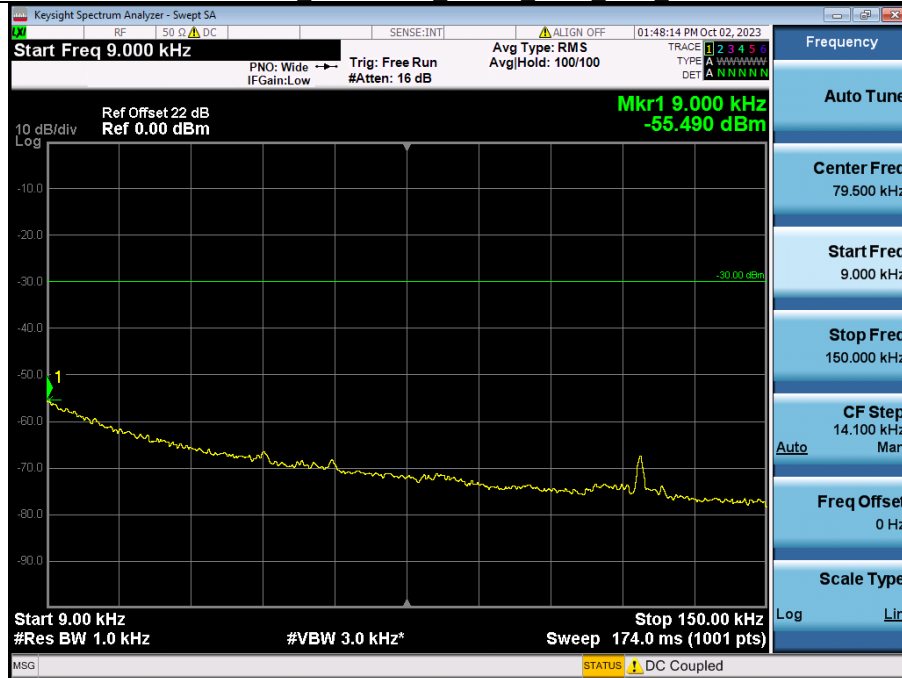
Bandn77a 3930MHz AWGN SISO Ant1 NTN



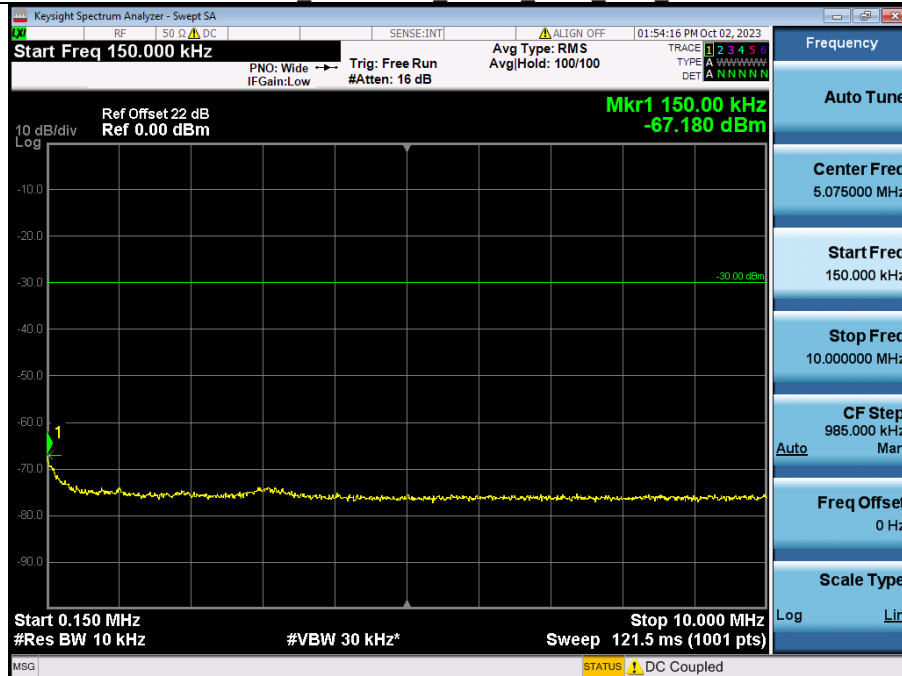


For IC

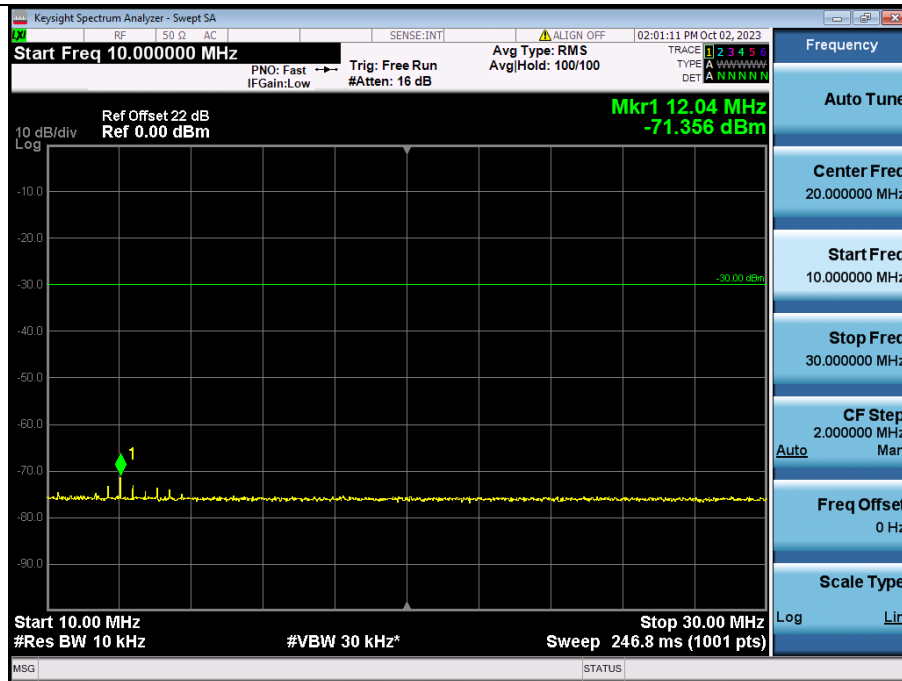
Bandn77a_3702.5MHz_AWGN_SISO_Ant1_NTNV



Bandn77a_3702.5MHz_AWGN_SISO_Ant1_NTNV



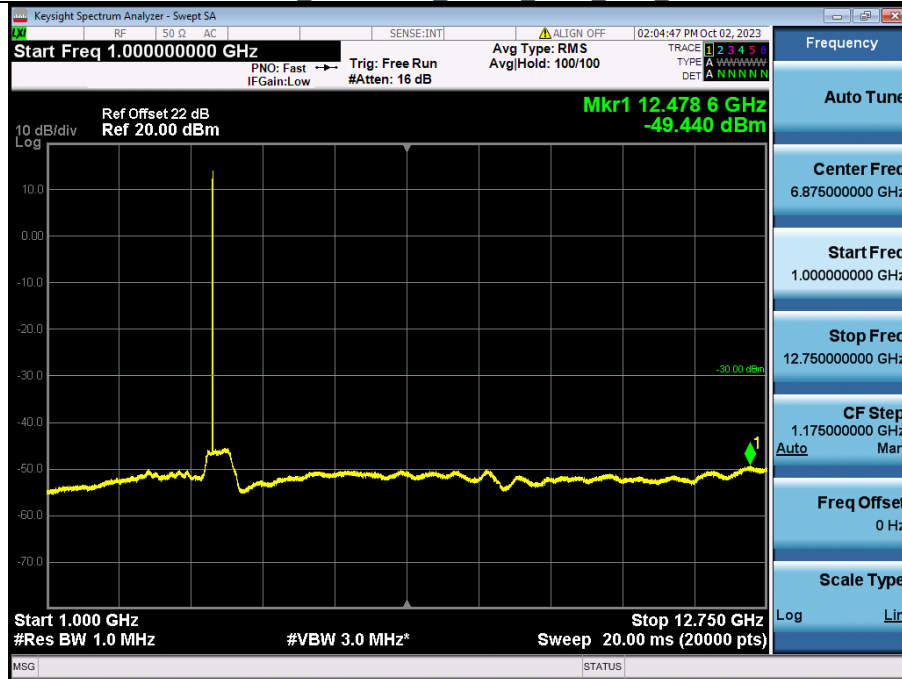
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Bandn77a 3702.5MHz AWGN SISO Ant1 NTNv

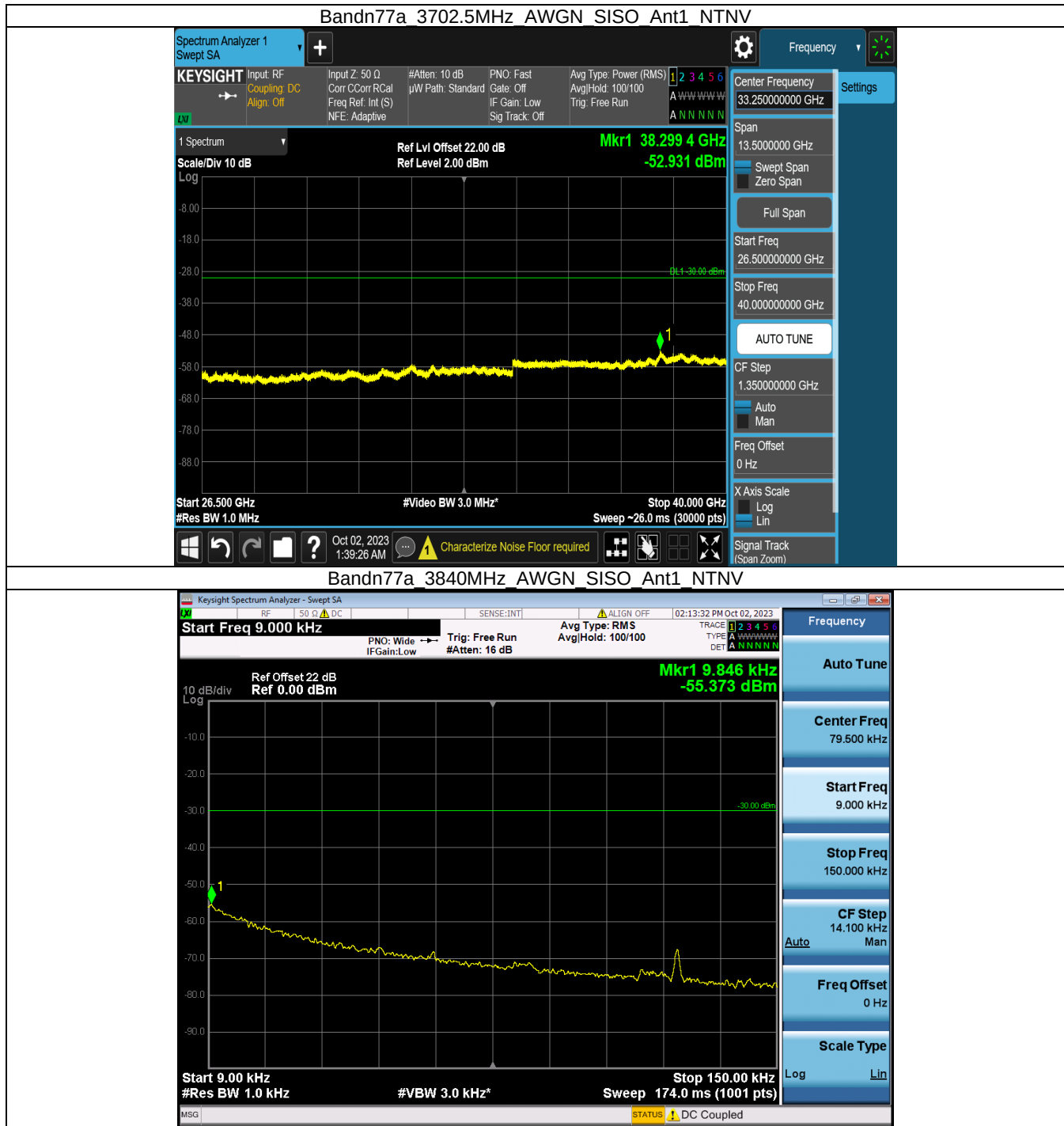


Bandn77a 3702.5MHz AWGN SISO Ant1 NTN

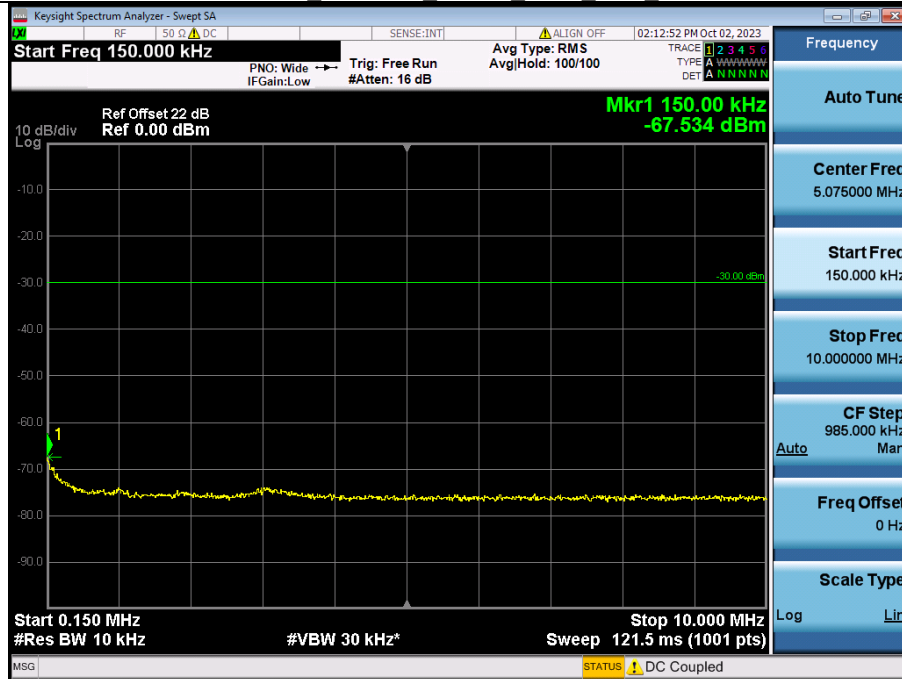


Bandn77a 3702.5MHz AWGN SISO Ant1 NTN

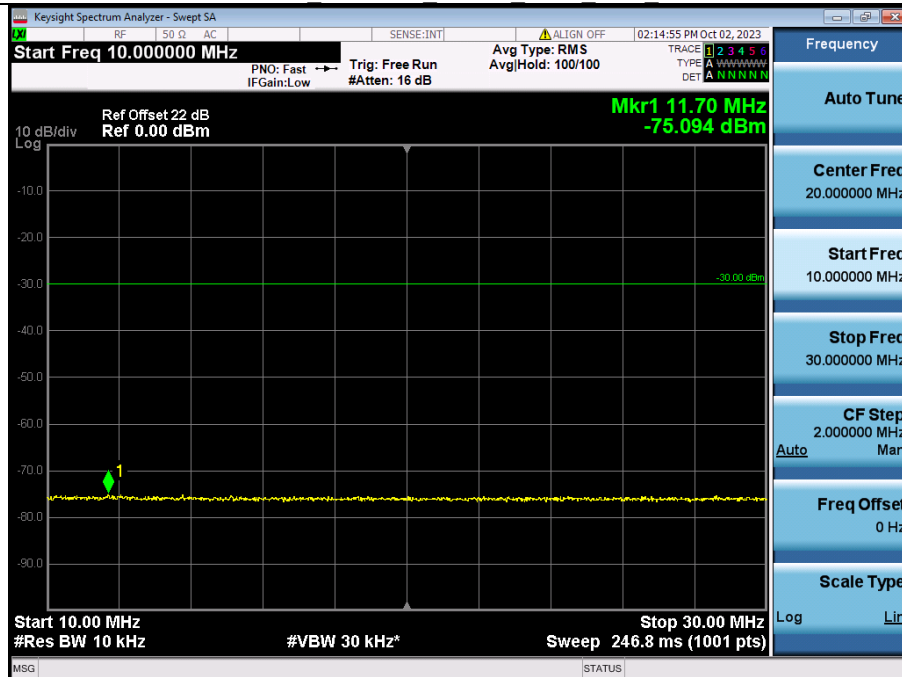




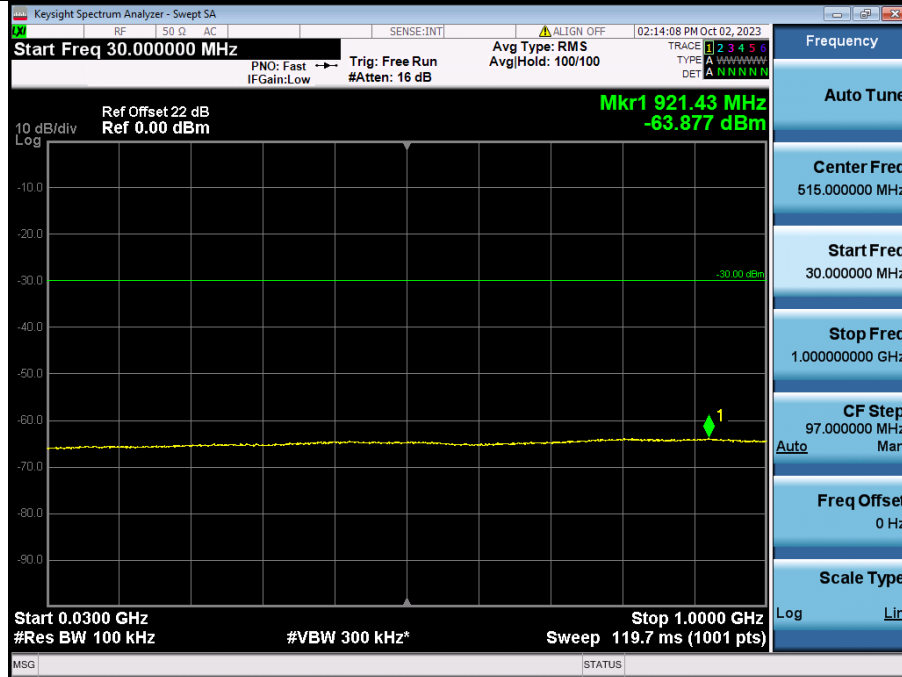
Bandn77a 3840MHz AWGN SISO Ant1 NTN



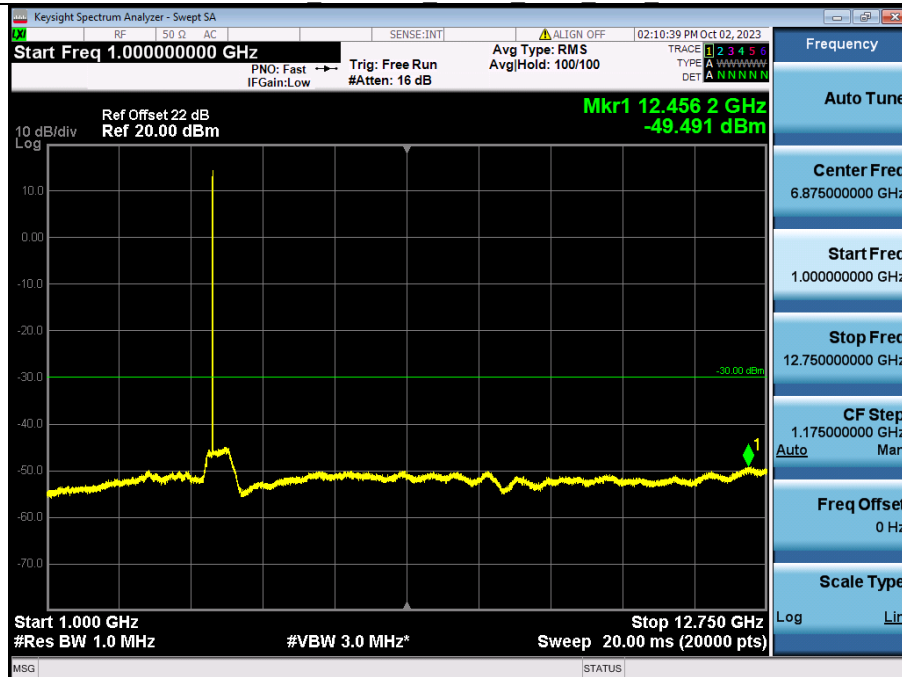
Bandn77a 3840MHz AWGN SISO Ant1 NTN



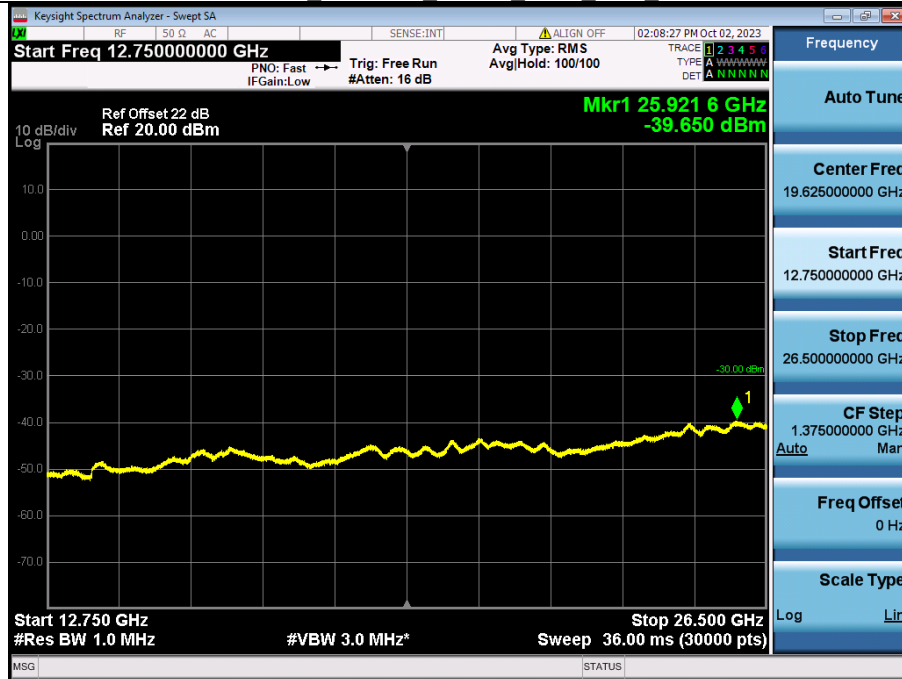
Bandn77a 3840MHz AWGN SISO Ant1 NTN



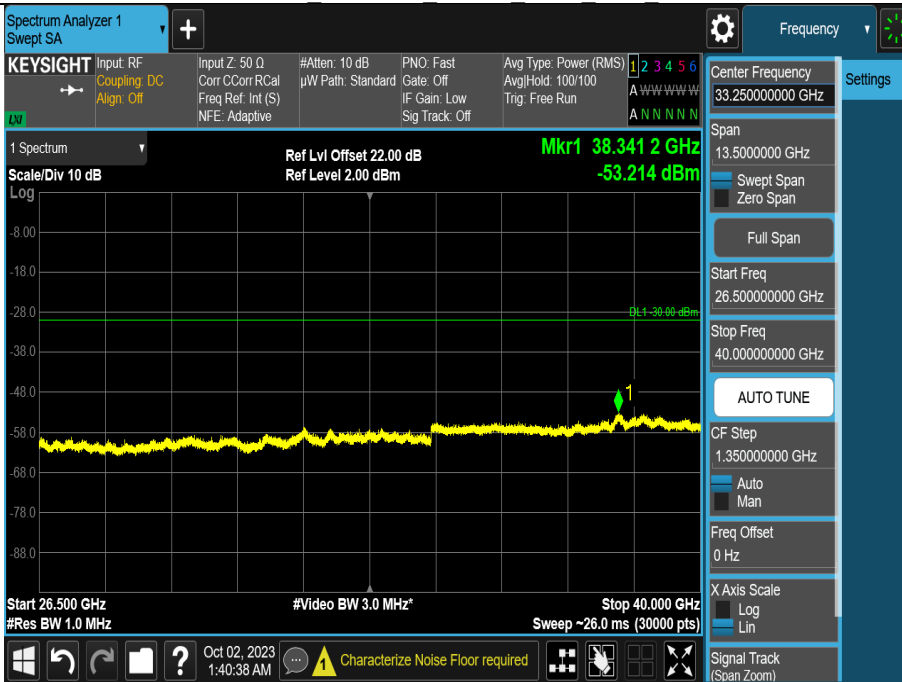
Bandn77a 3840MHz AWGN SISO Ant1 NTN



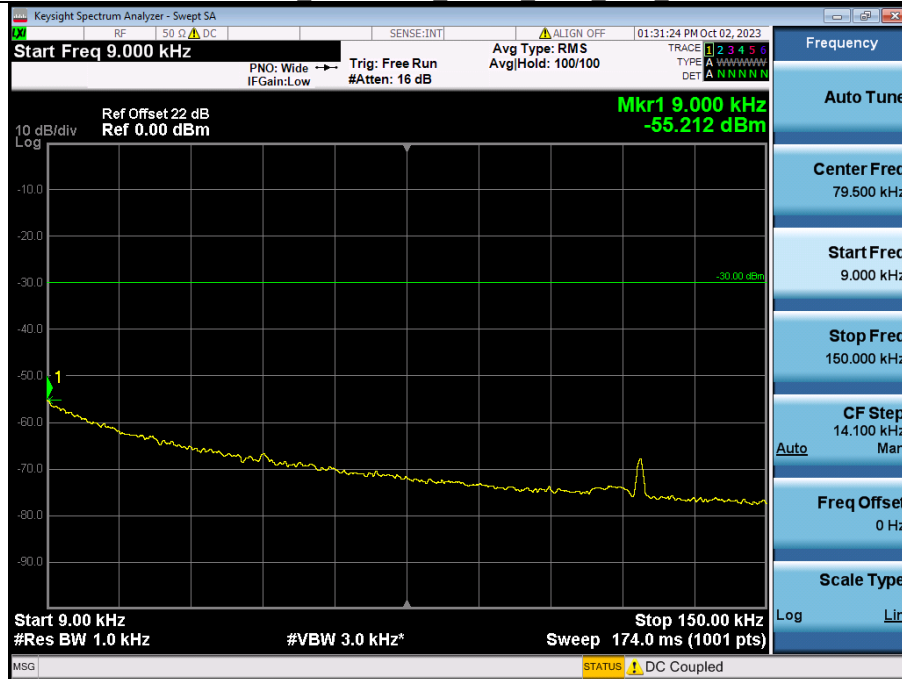
Bandn77a 3840MHz AWGN SISO Ant1 NTN



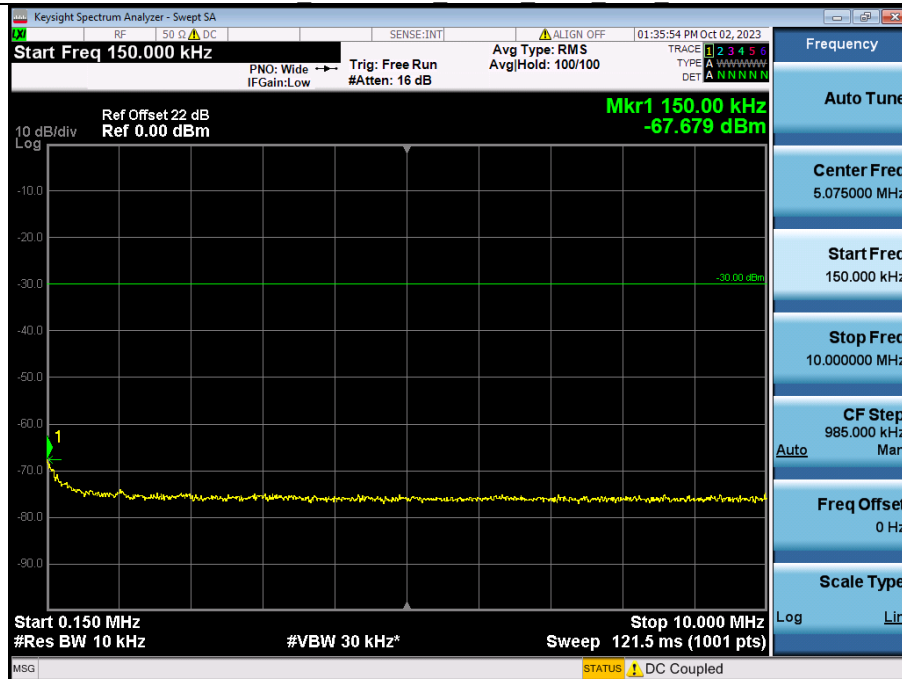
Bandn77a 3840MHz AWGN SISO Ant1 NTN



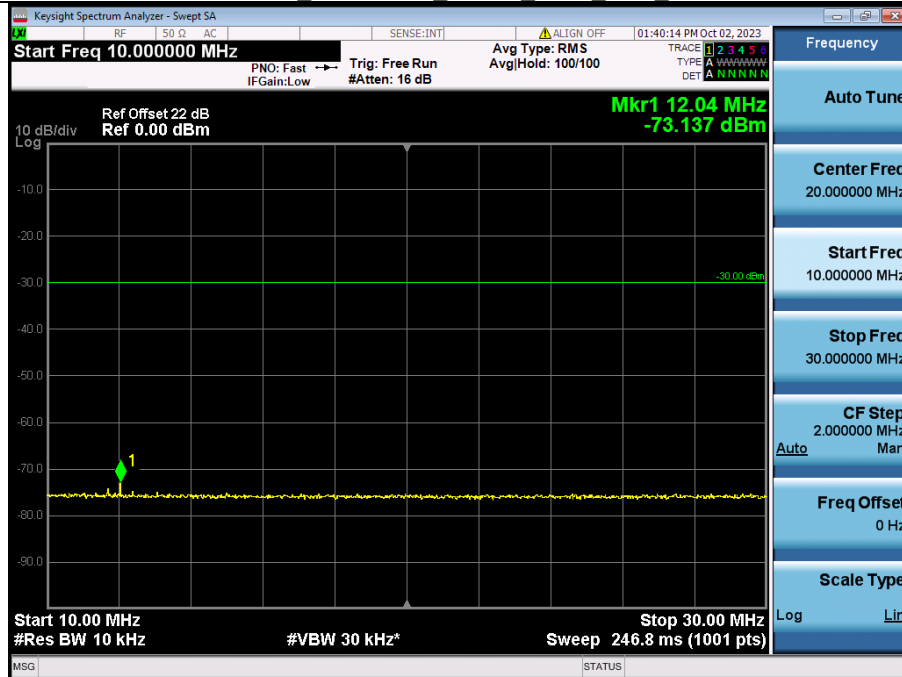
Bandn77a 3977.5MHz AWGN SISO Ant1 NTN



Bandn77a 3977.5MHz AWGN SISO Ant1 NTN



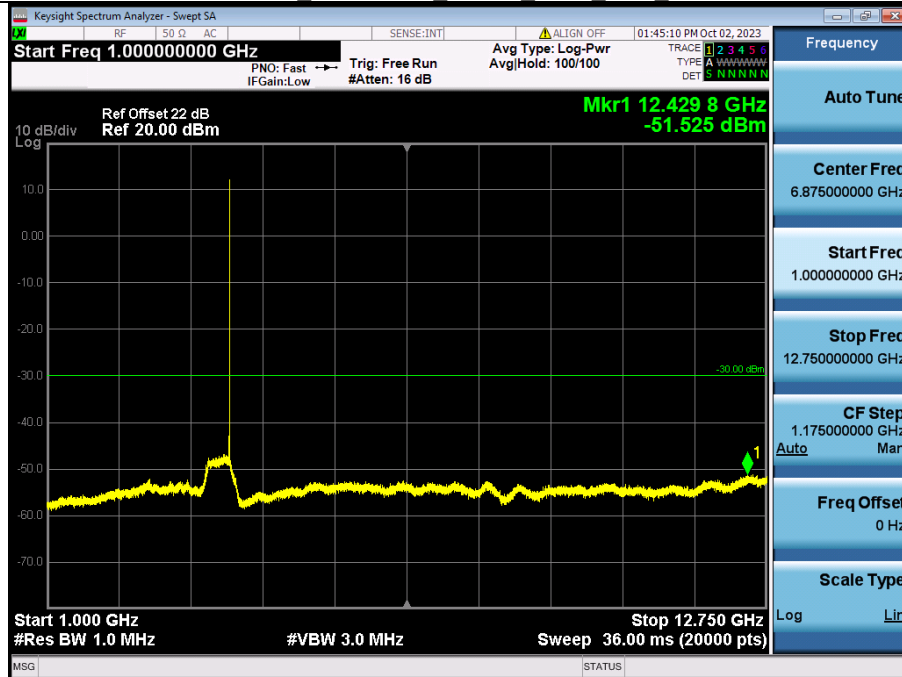
Bandn77a 3977.5MHz AWGN SISO Ant1 NTN



Bandn77a 3977.5MHz AWGN SISO Ant1 NTN

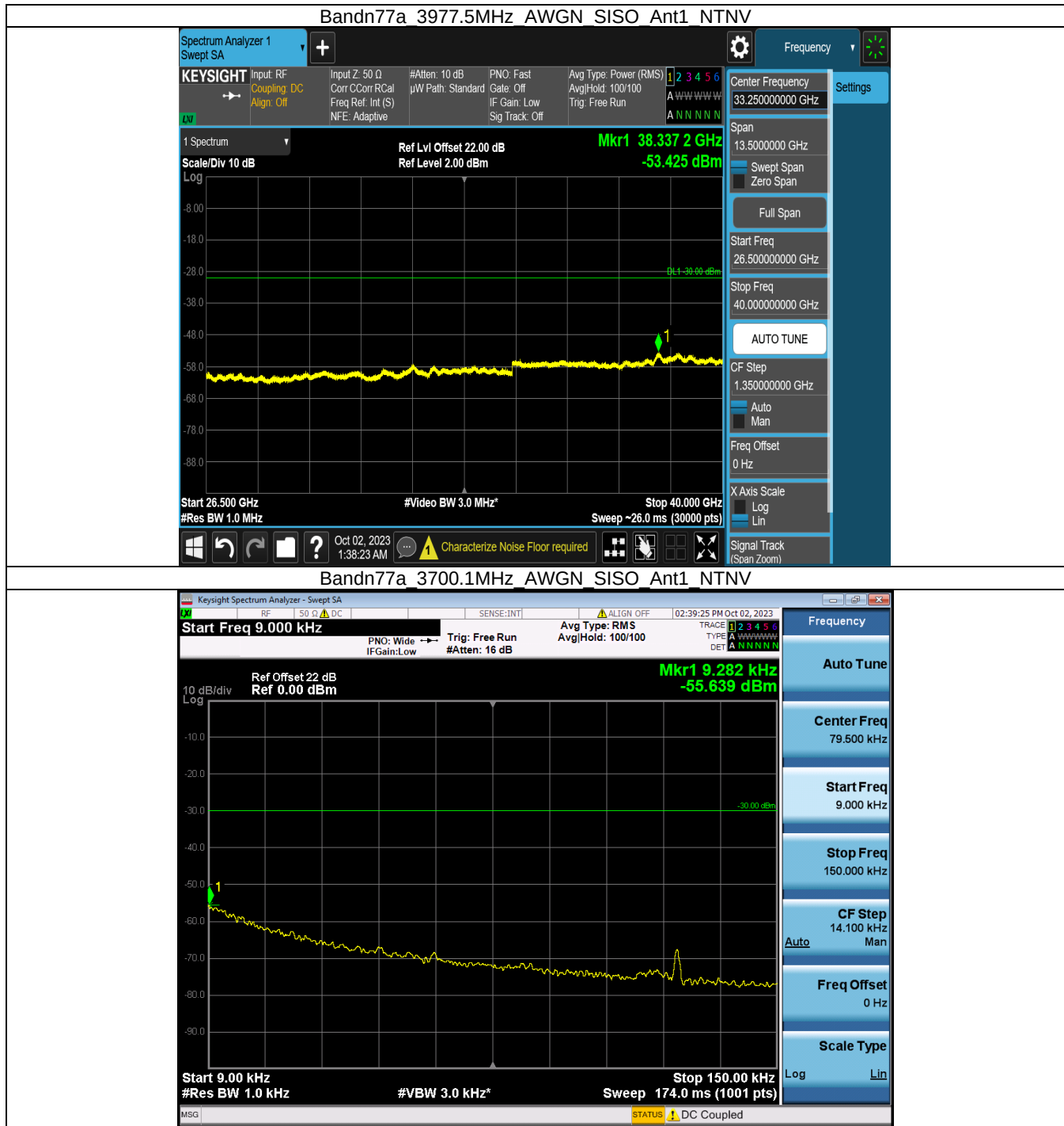


Bandn77a 3977.5MHz AWGN SISO Ant1 NTNV

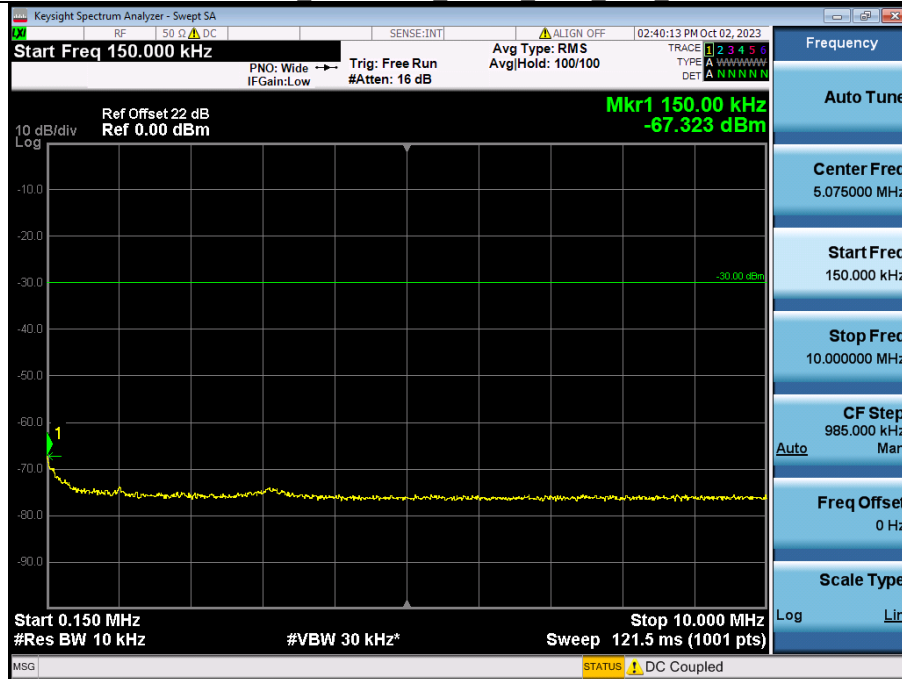


Bandn77a 3977.5MHz AWGN SISO Ant1 NTNV

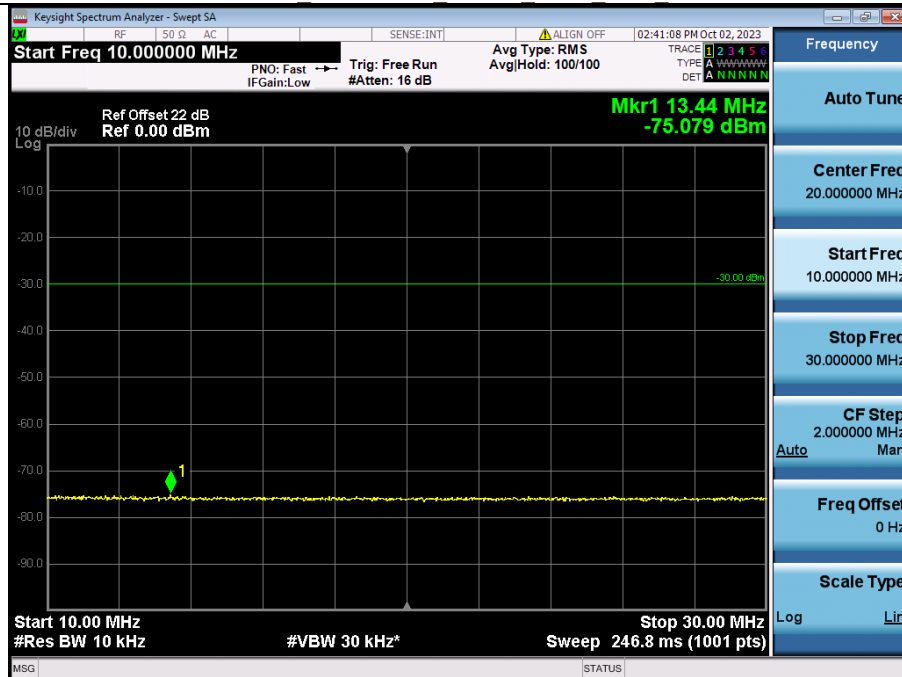




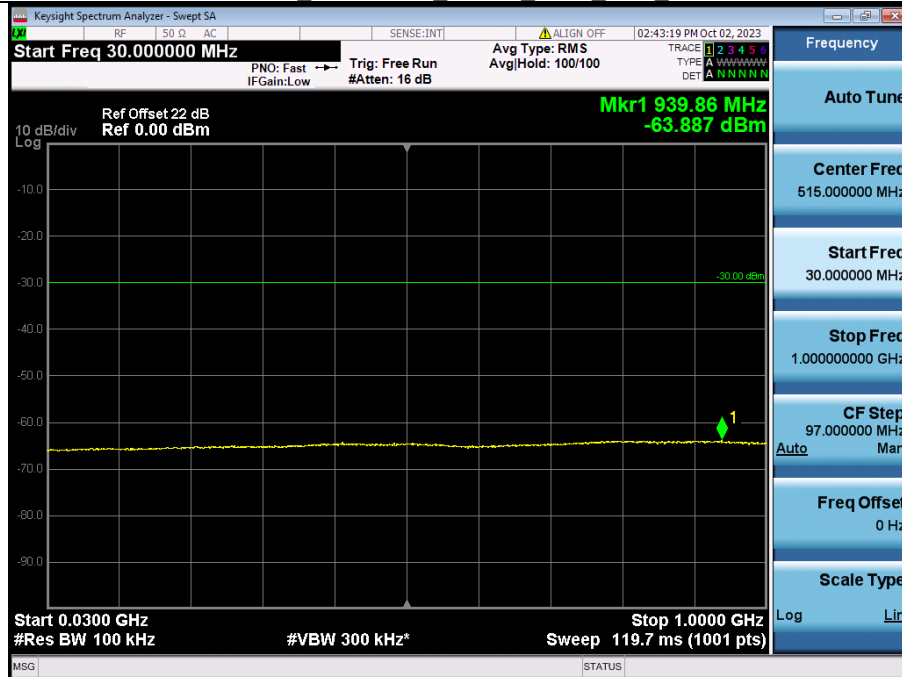
Bandn77a 3700.1MHz AWGN SISO Ant1 NTN



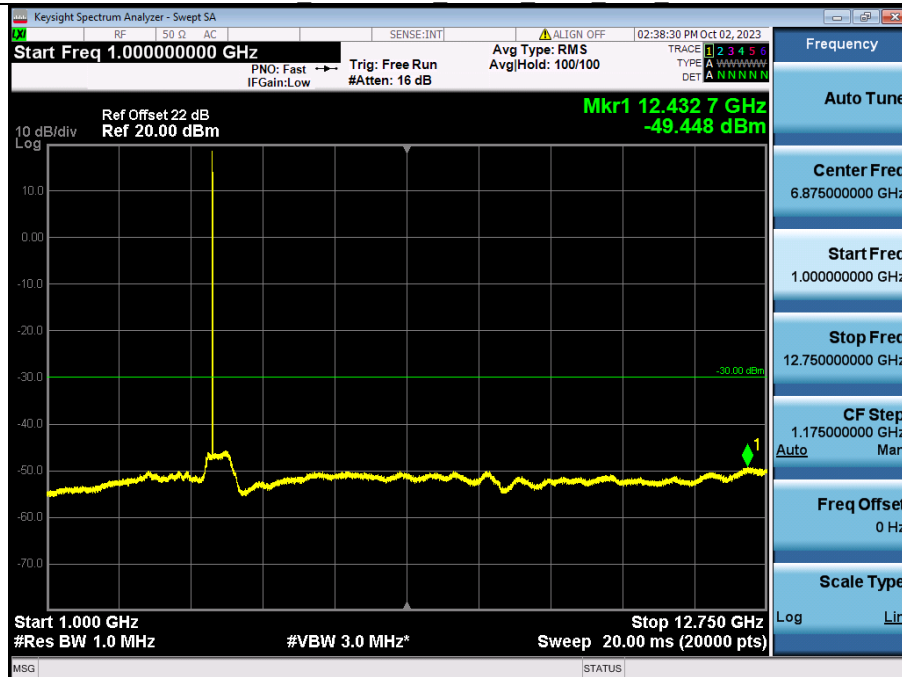
Bandn77a 3700.1MHz AWGN SISO Ant1 NTN



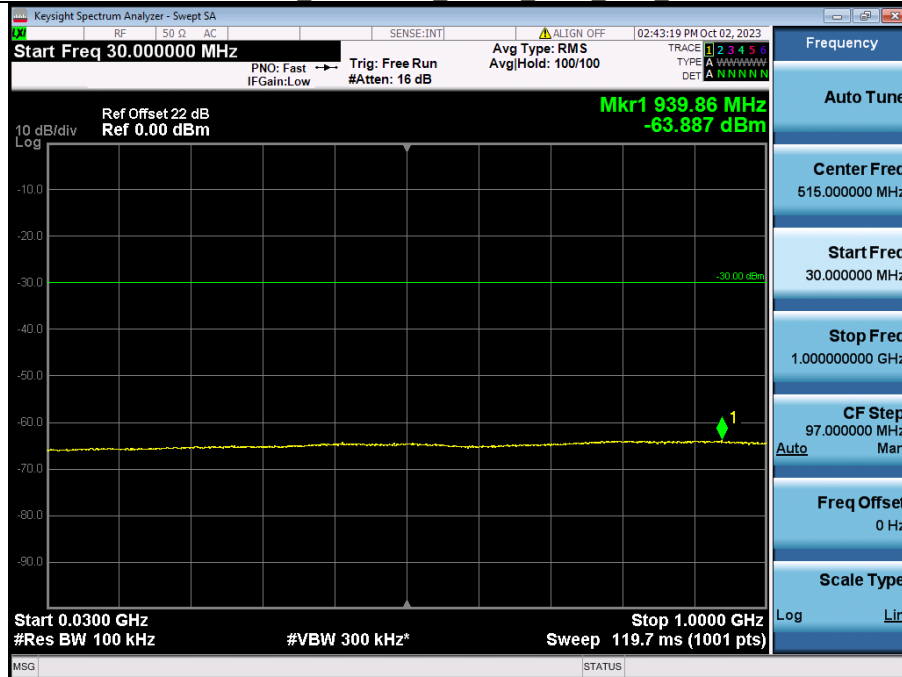
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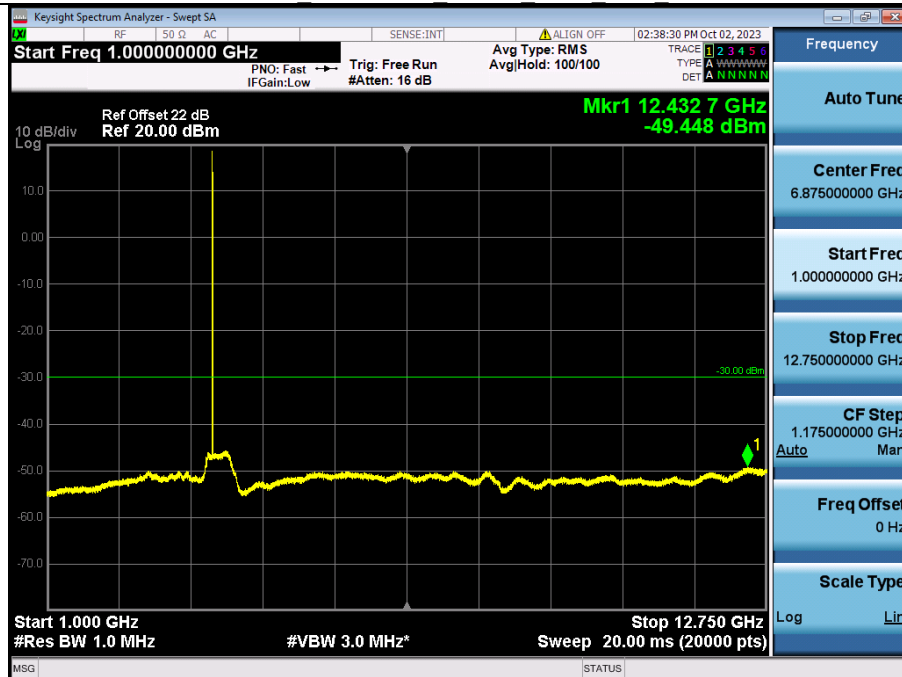
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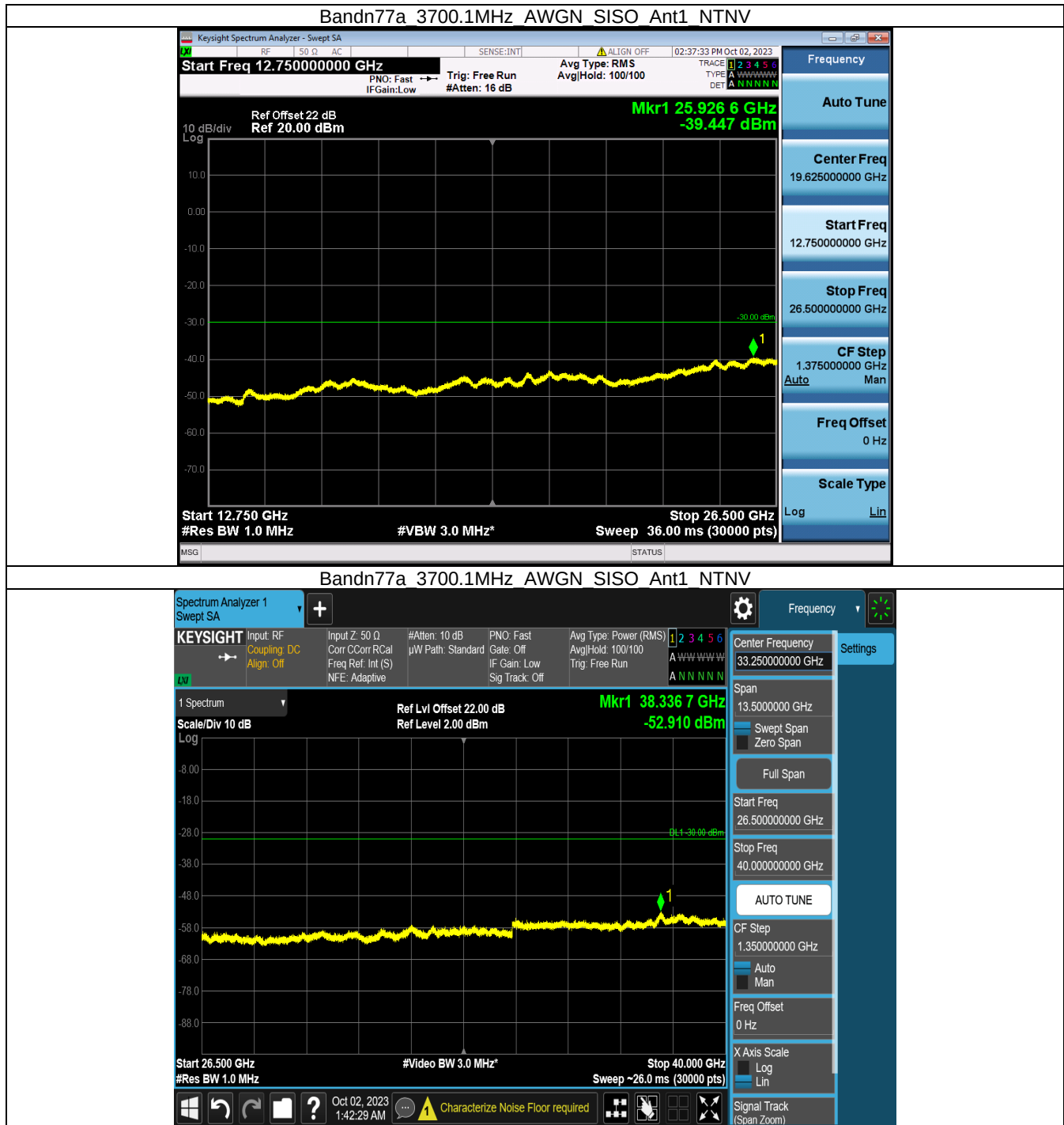


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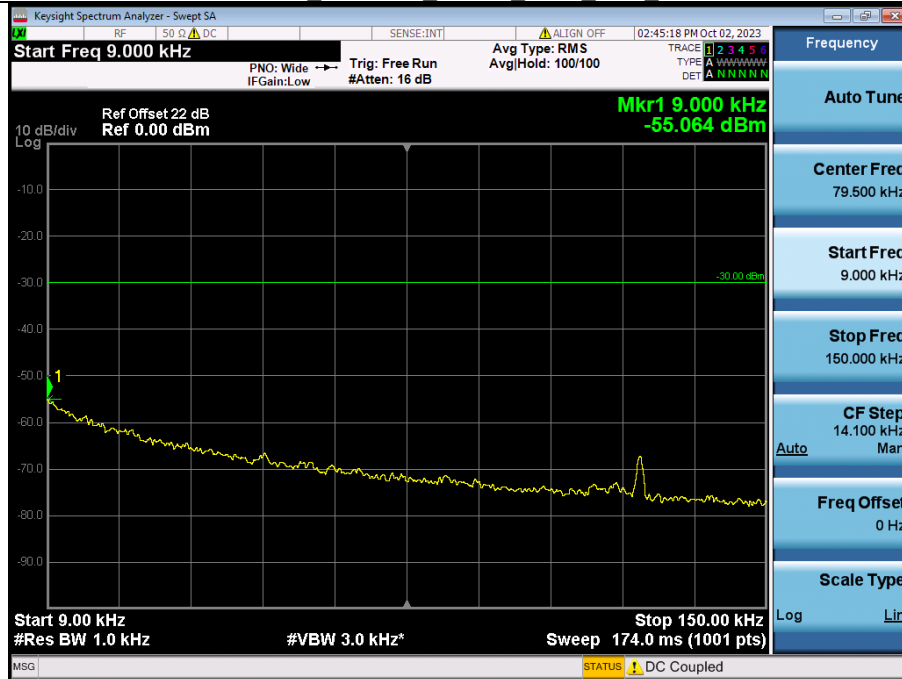


Bandn77a 3700.1MHz AWGN SISO Ant1 NTN

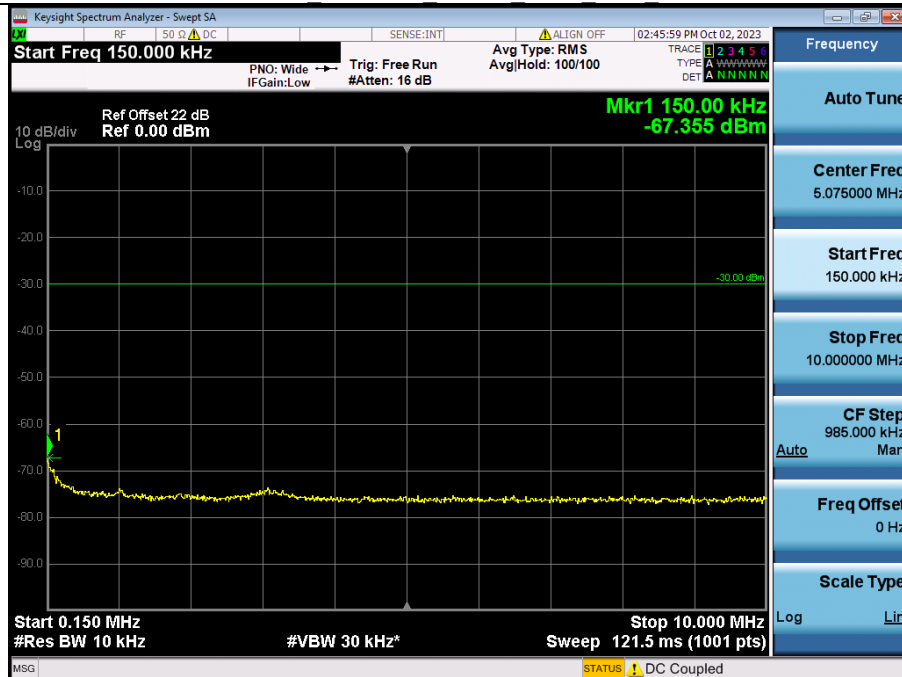




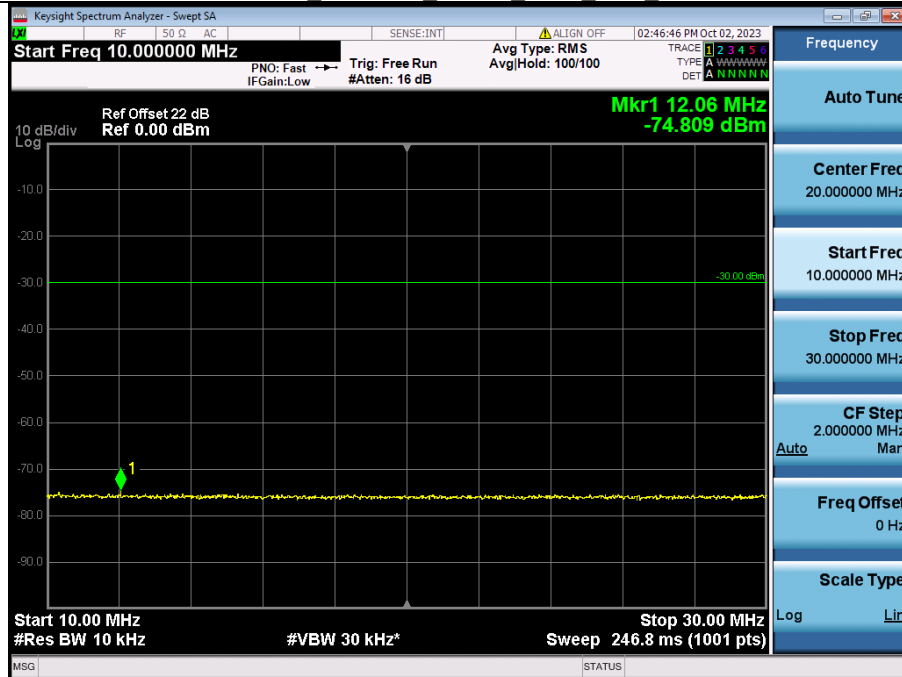
Bandn77a 3840MHz AWGN SISO Ant1 NTN



Bandn77a 3840MHz AWGN SISO Ant1 NTN



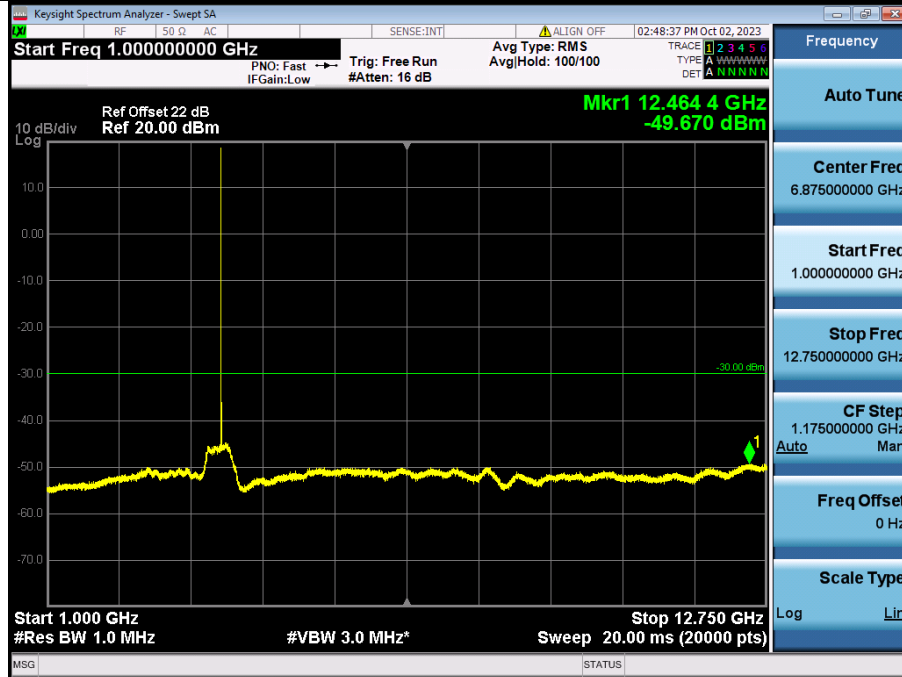
Bandn77a 3840MHz AWGN SISO Ant1 NTN



Bandn77a 3840MHz AWGN SISO Ant1 NTN

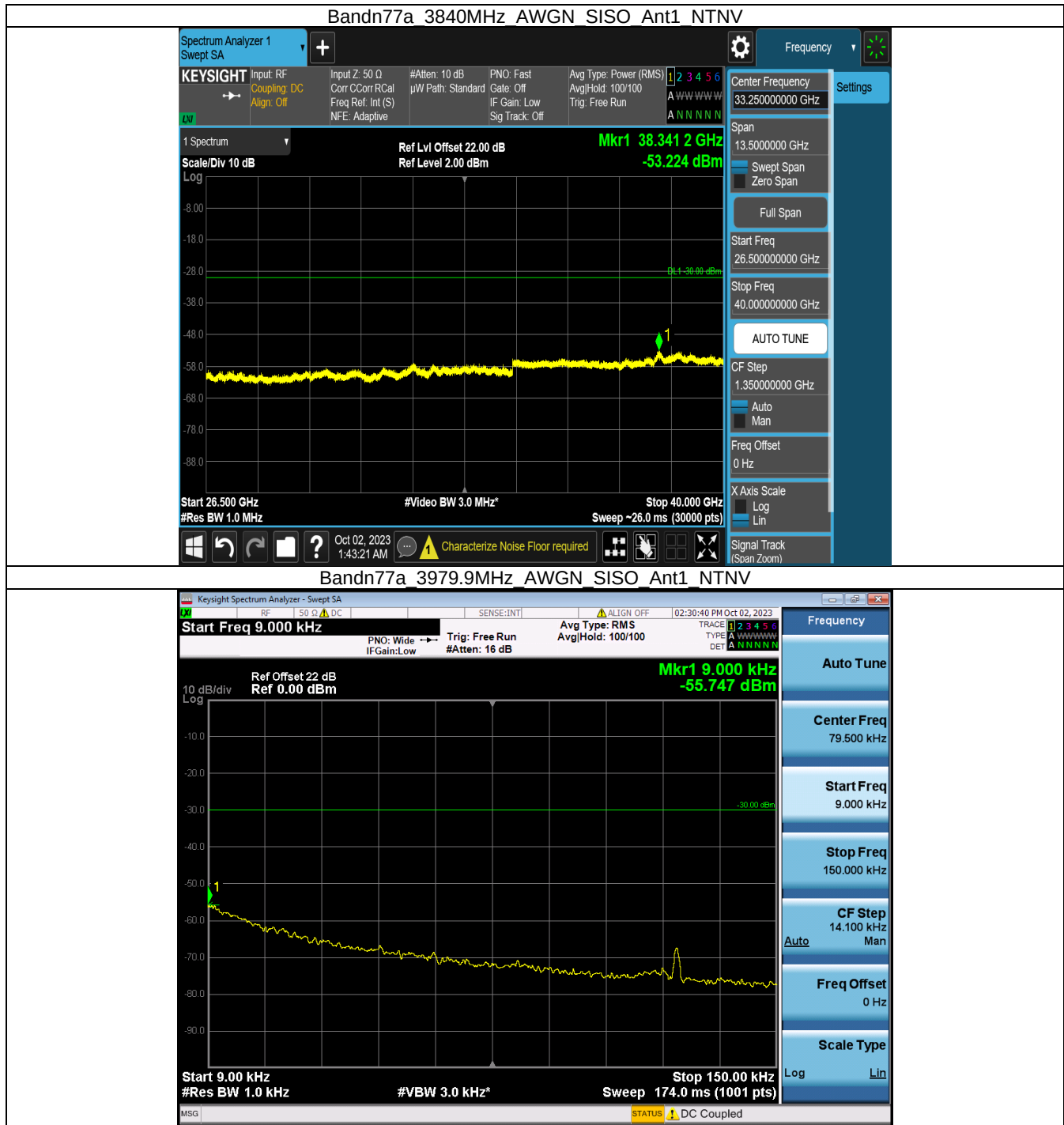


Bandn77a 3840MHz AWGN SISO Ant1 NTN

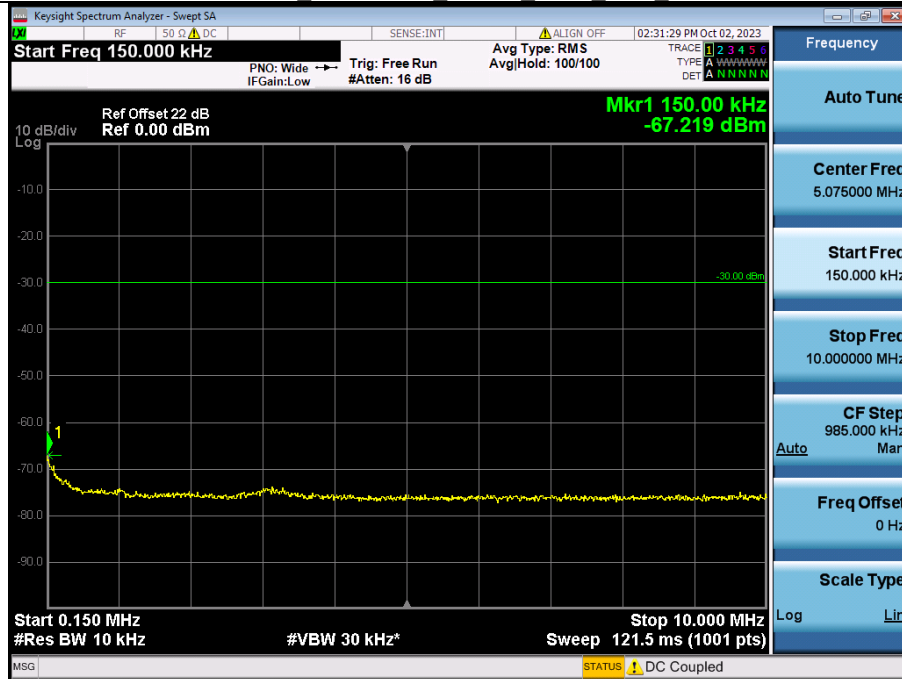


Bandn77a 3840MHz AWGN SISO Ant1 NTN

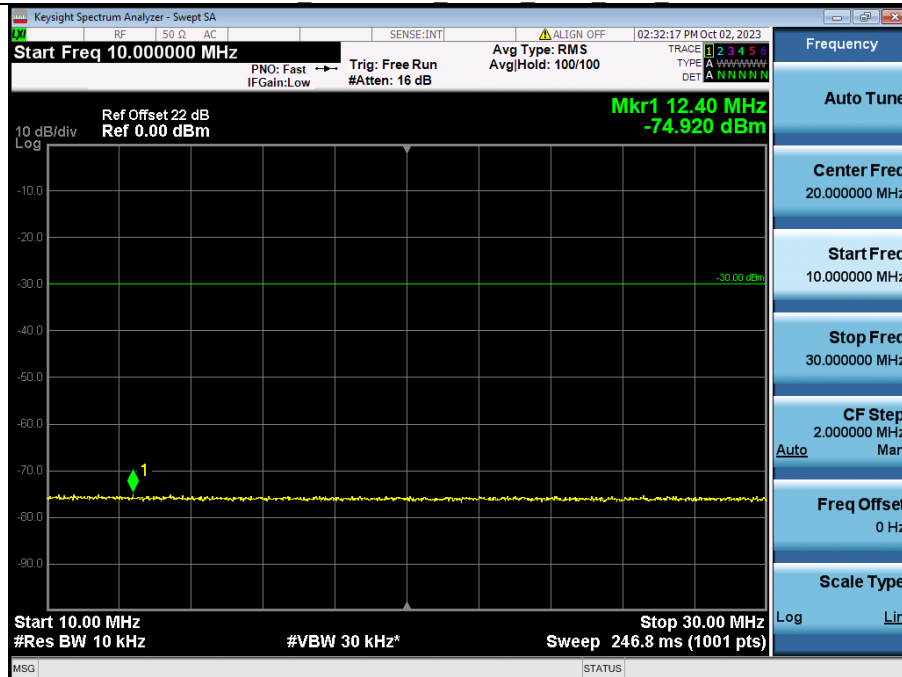




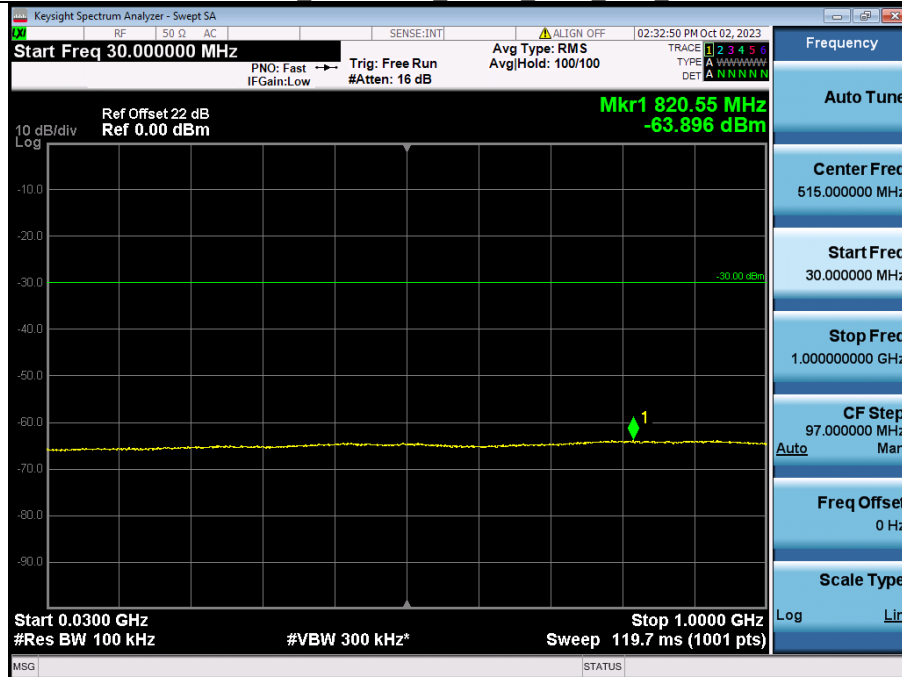
Bandn77a 3979.9MHz AWGN SISO Ant1 NTN



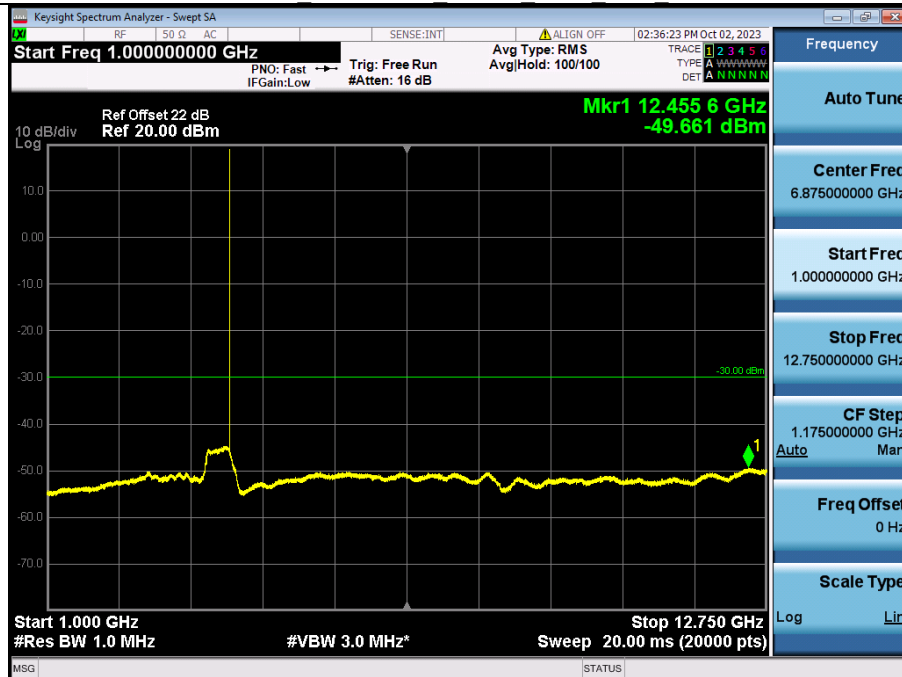
Bandn77a 3979.9MHz AWGN SISO Ant1 NTN

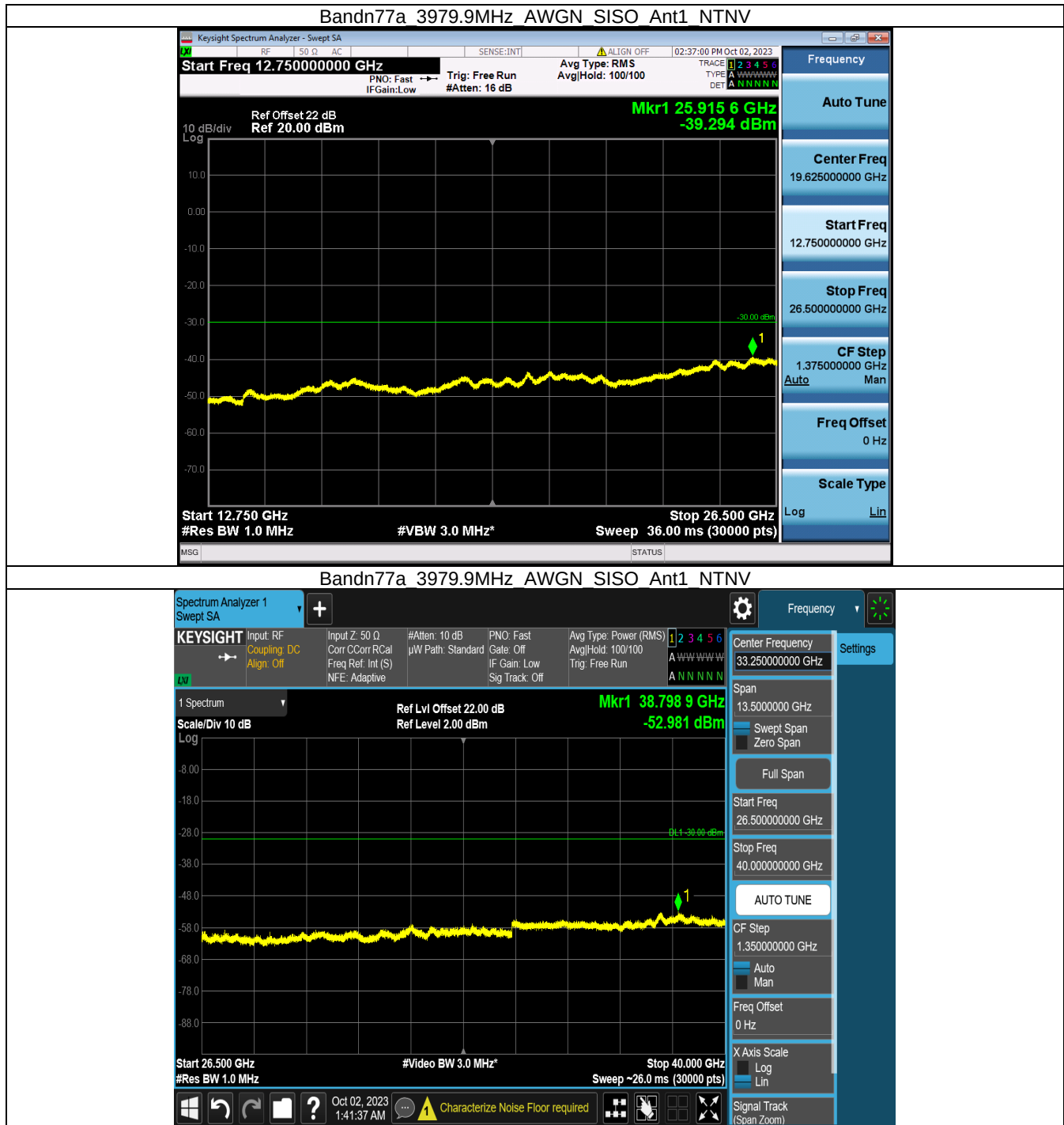


Bandn77a 3979.9MHz AWGN SISO Ant1 NTN



Bandn77a 3979.9MHz AWGN SISO Ant1 NTN



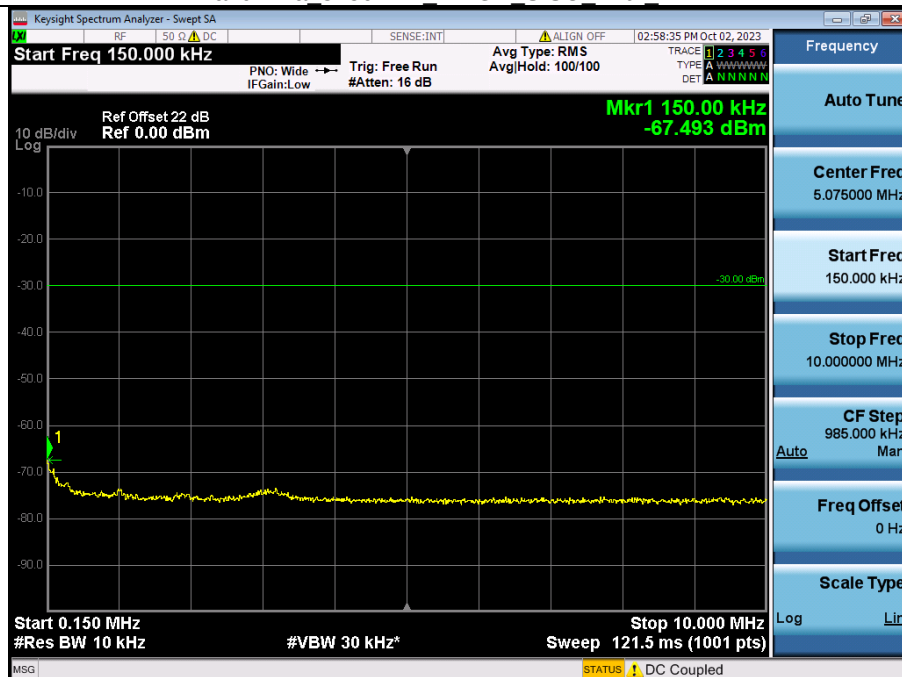


For 100MHz BW

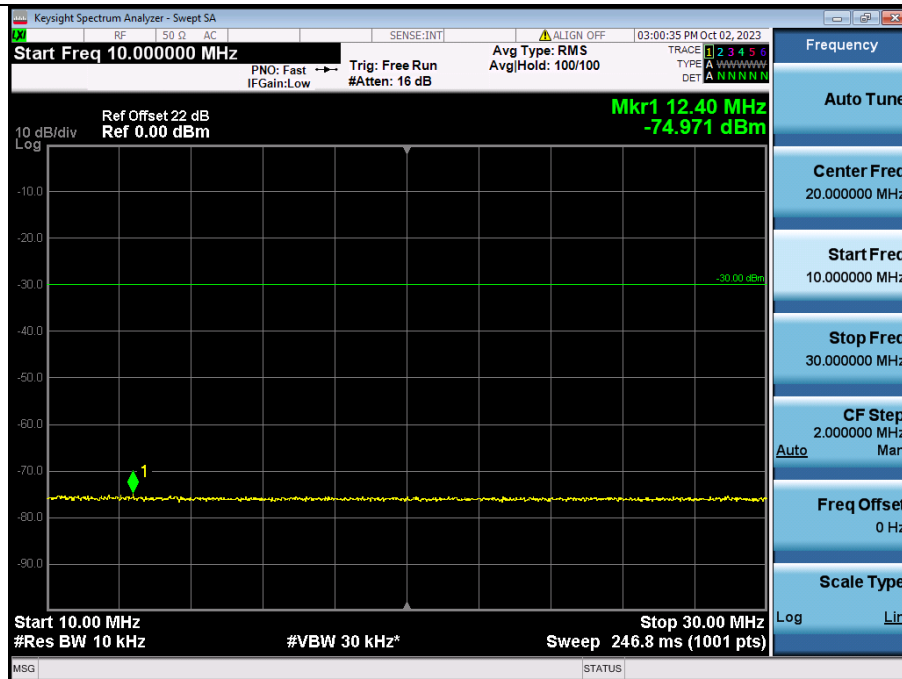
Bandn77a 3750MHz AWGN SISO Ant1 NTN



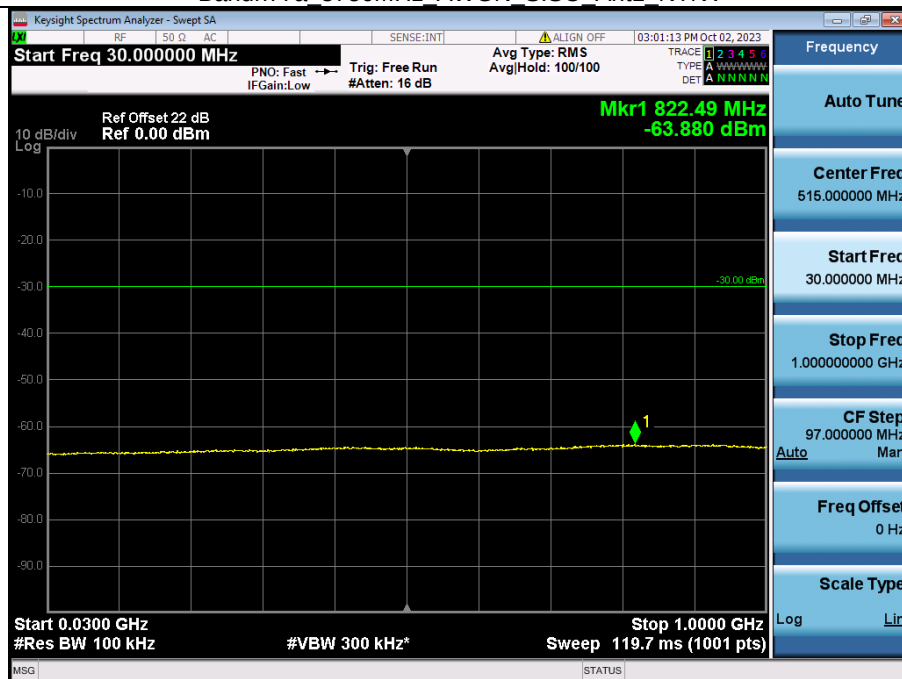
Bandn77a 3750MHz AWGN SISO Ant1 NTN



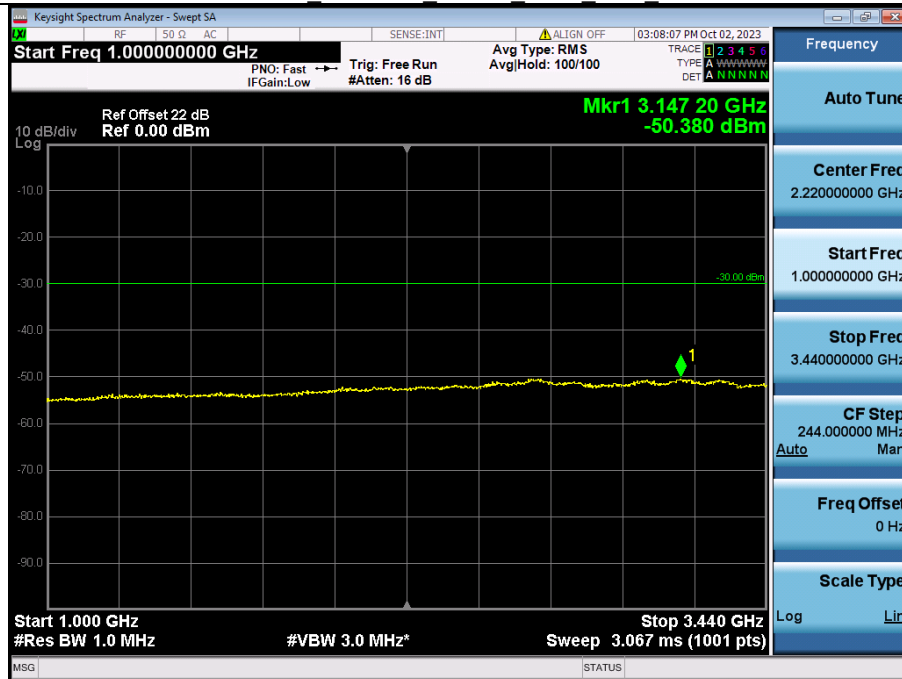
Bandn77a 3750MHz AWGN SISO Ant1 NTN



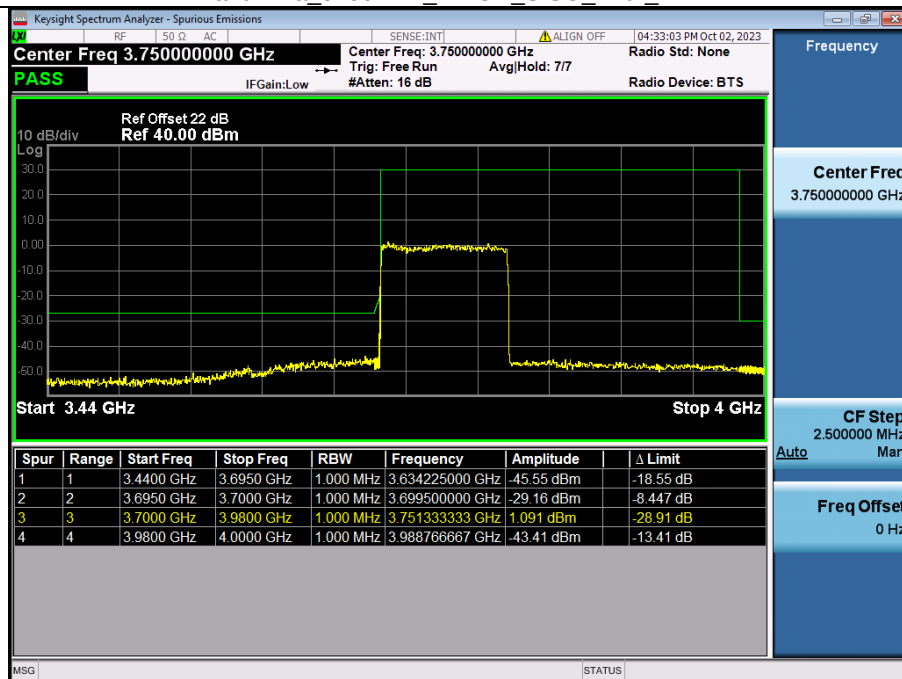
Bandn77a 3750MHz AWGN SISO Ant1 NTNv



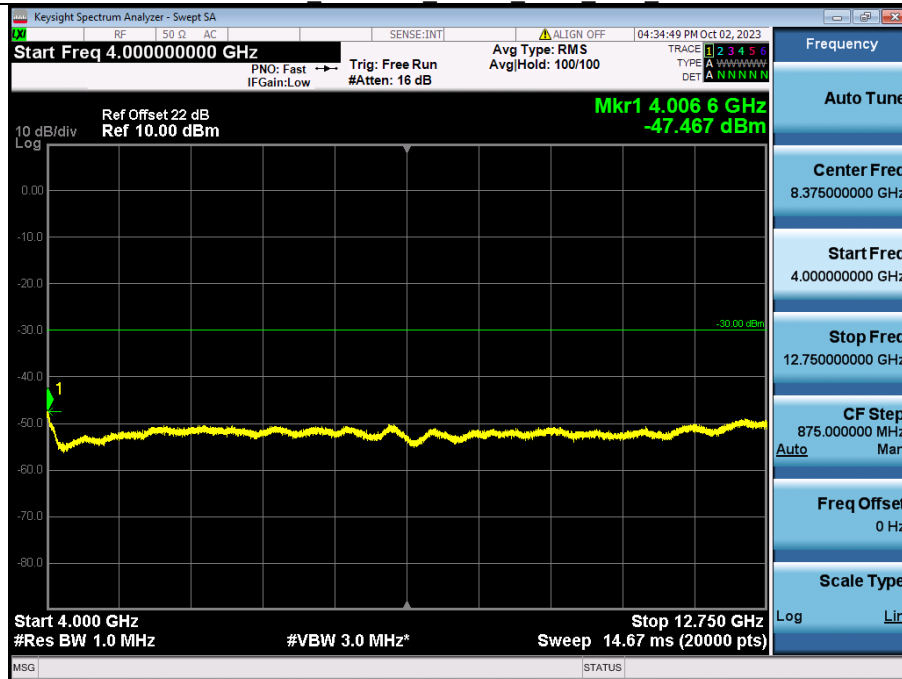
Bandn77a_3750MHz_AWGN_SISO_Ant1_NTNV



Bandn77a_3750MHz_AWGN_SISO_Ant1_NTNV



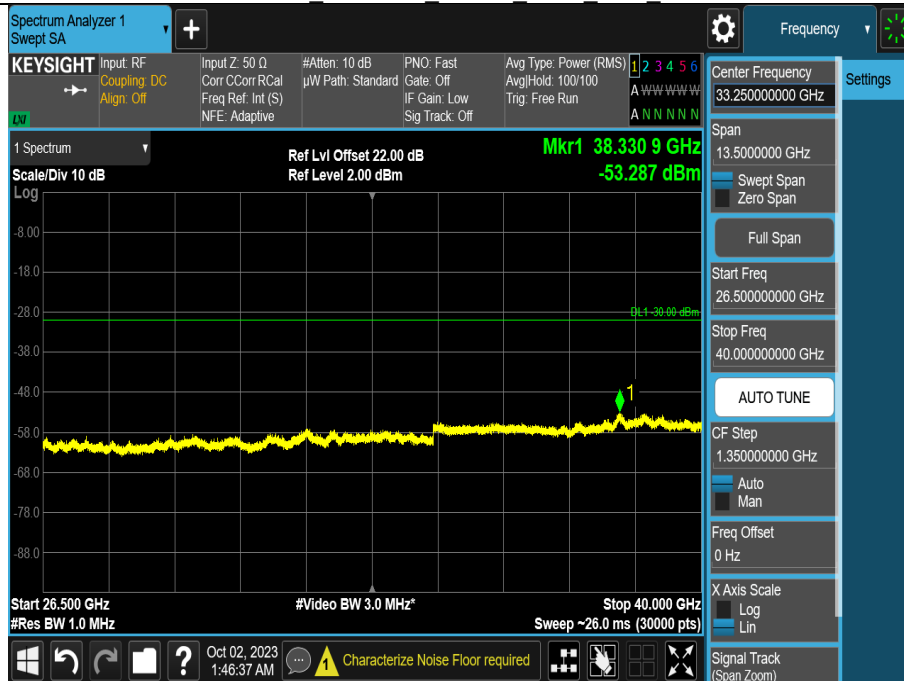
Bandn77a_3750MHz_AWGN_SISO_Ant1_NTNV



Bandn77a_3750MHz_AWGN_SISO_Ant1_NTNV



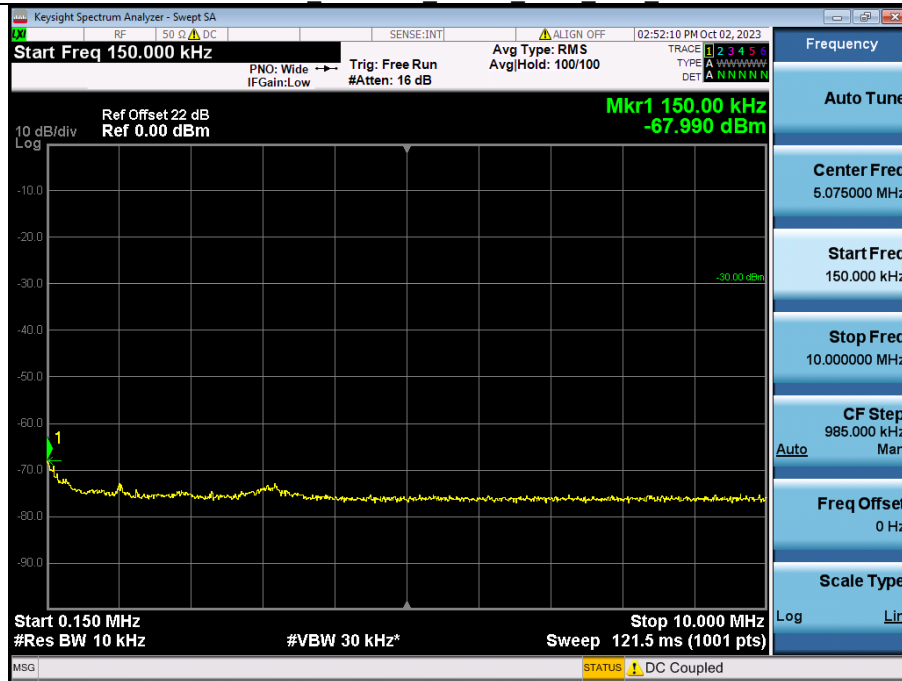
Bandn77a 3750MHz AWGN SISO Ant1 NTN



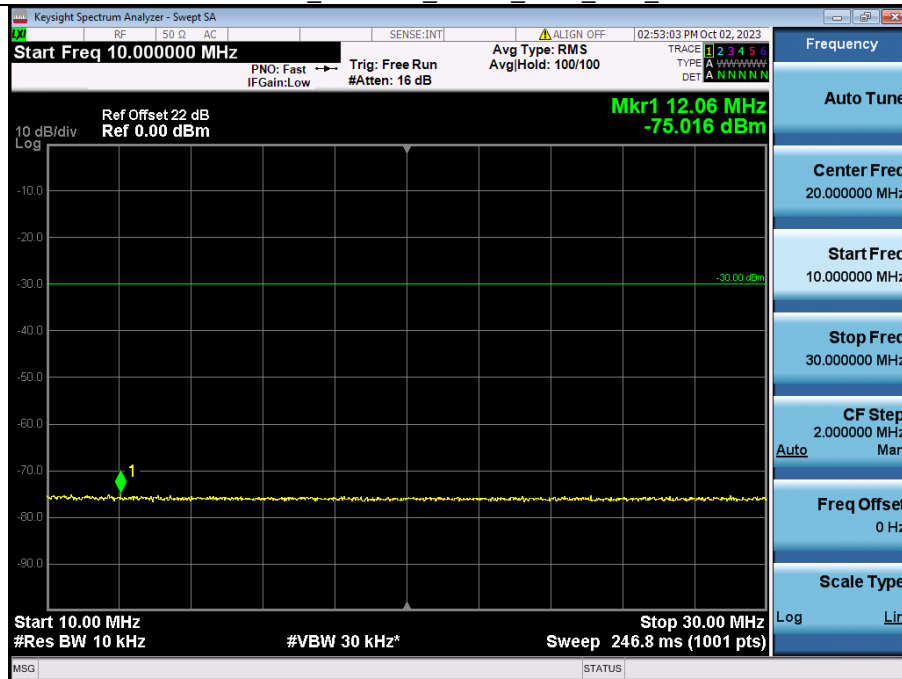
Bandn77a 3840MHz AWGN SISO Ant1 NTN



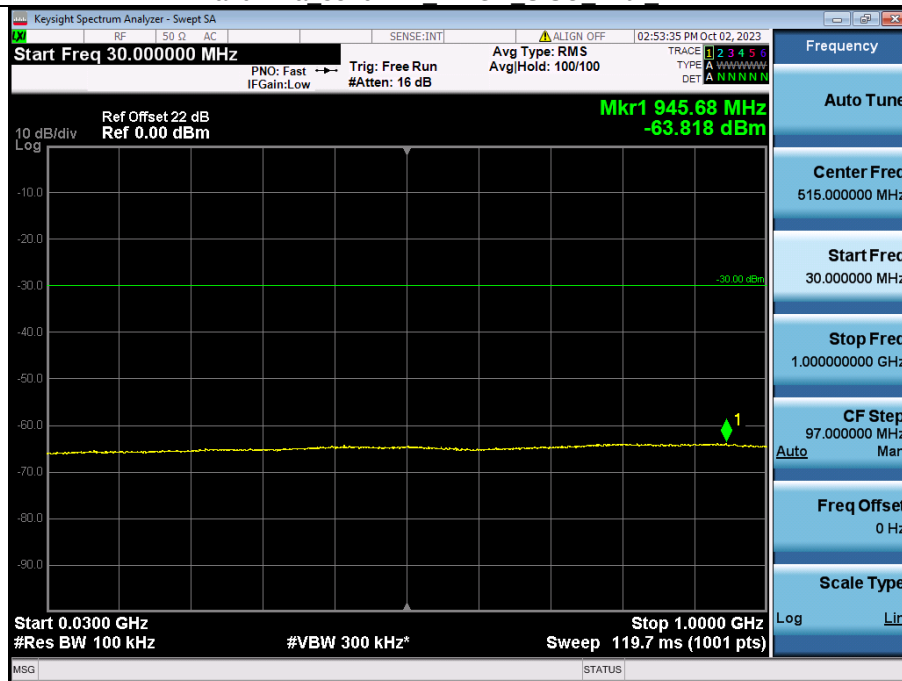
Bandn77a 3840MHz AWGN SISO Ant1 NTN



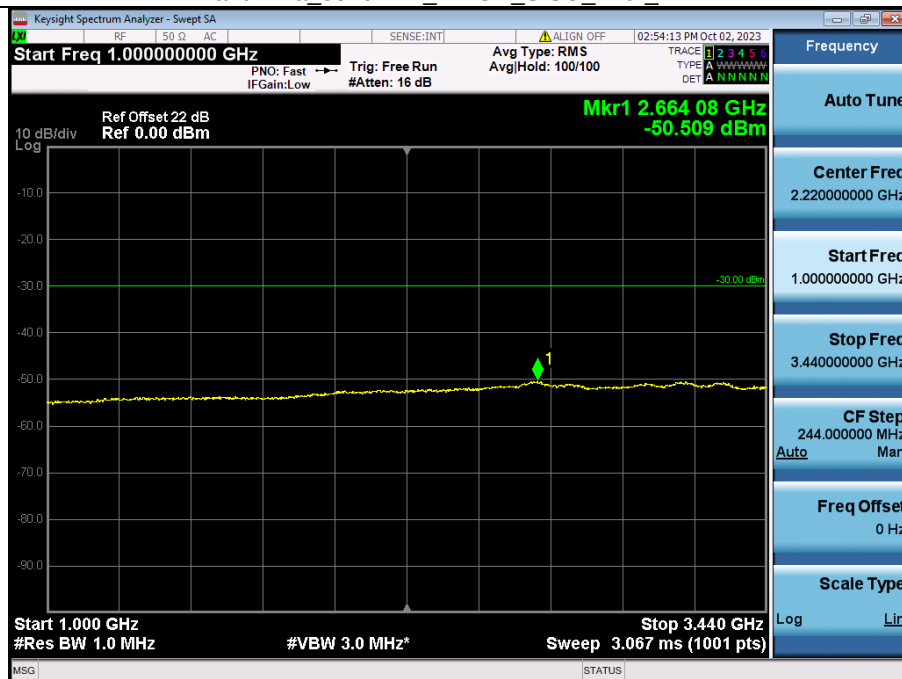
Bandn77a 3840MHz AWGN SISO Ant1 NTN



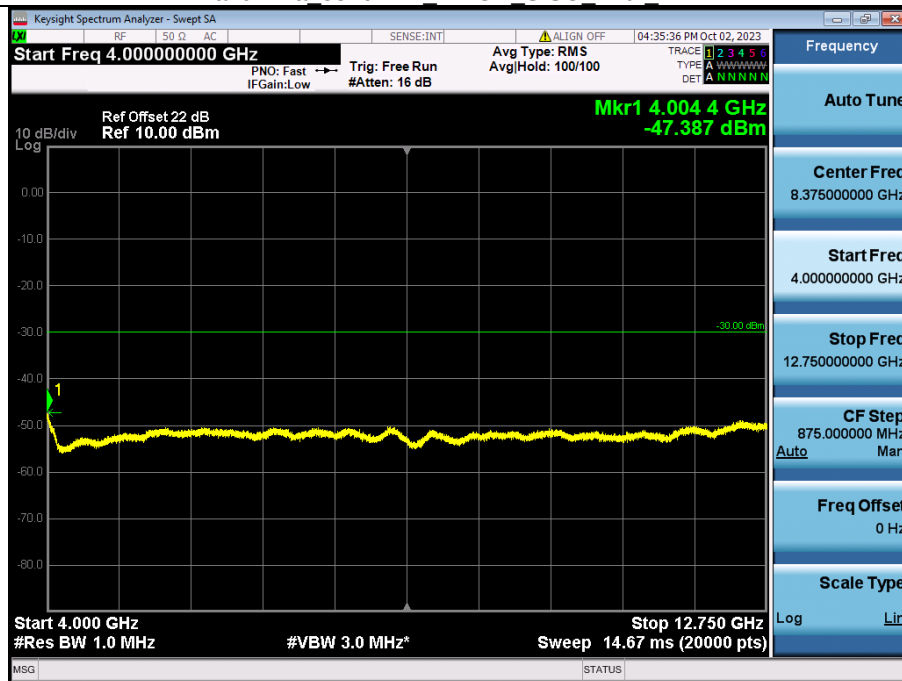
Bandn77a_3840MHz_AWGN_SISO_Ant1_NTNV



Bandn77a_3840MHz_AWGN_SISO_Ant1_NTNV

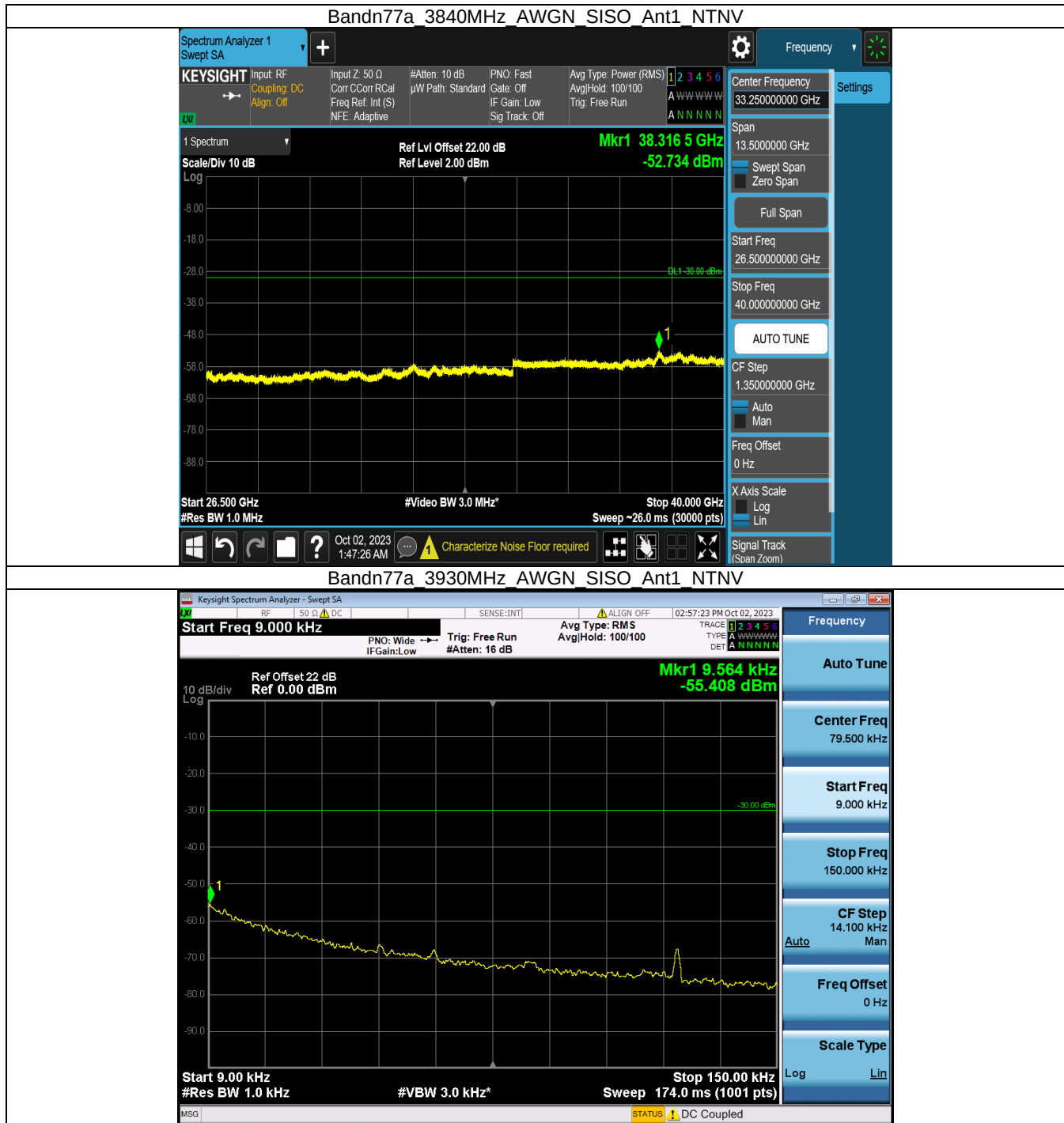


Bandn77a_3840MHz_AWGN_SISO_Ant1_NTNV

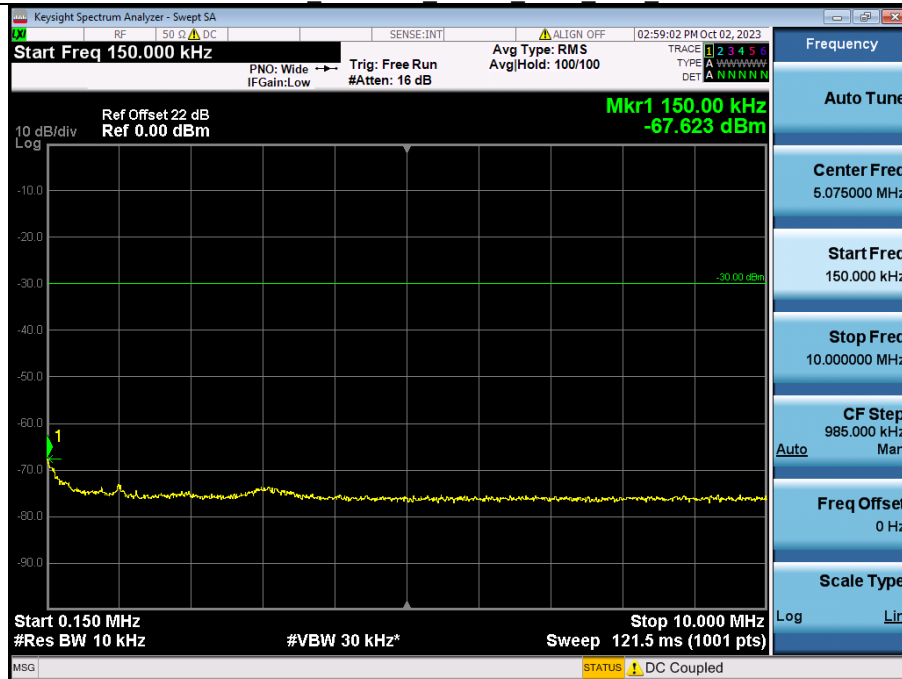


Bandn77a_3840MHz_AWGN_SISO_Ant1_NTNV

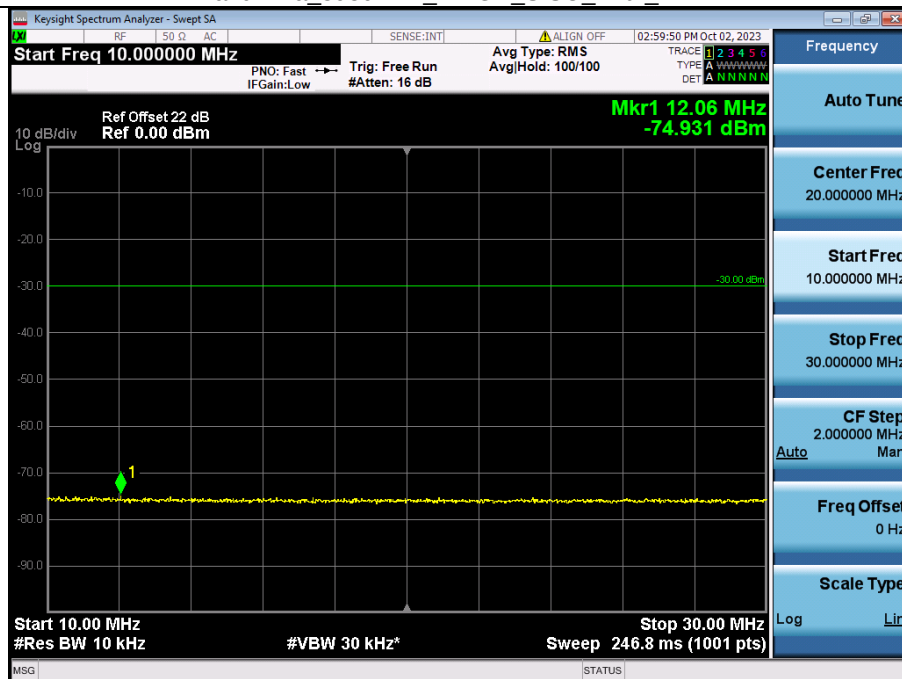




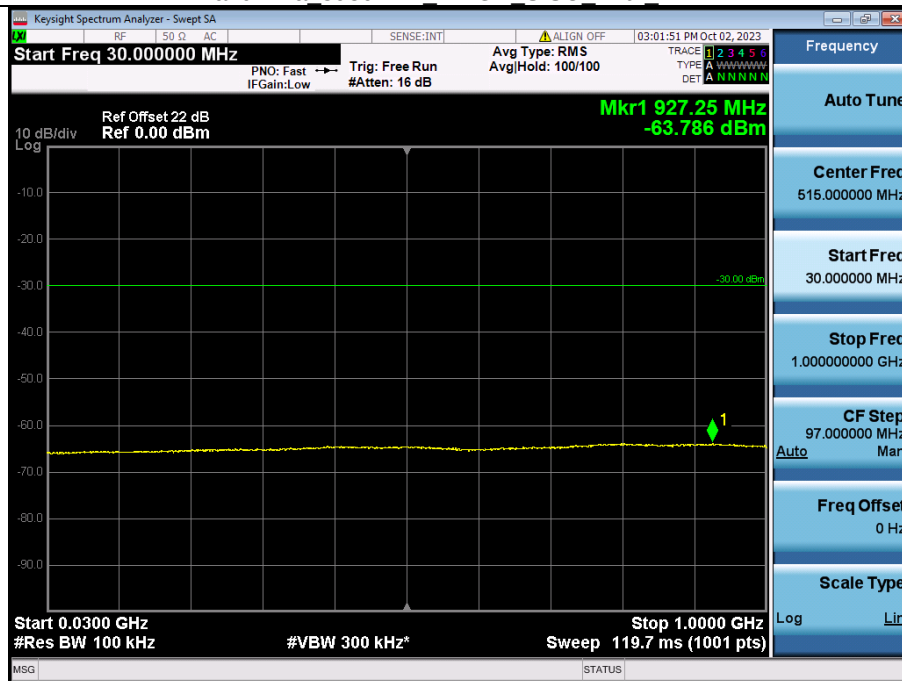
Bandn77a_3930MHz_AWGN_SISO_Ant1_NTNV



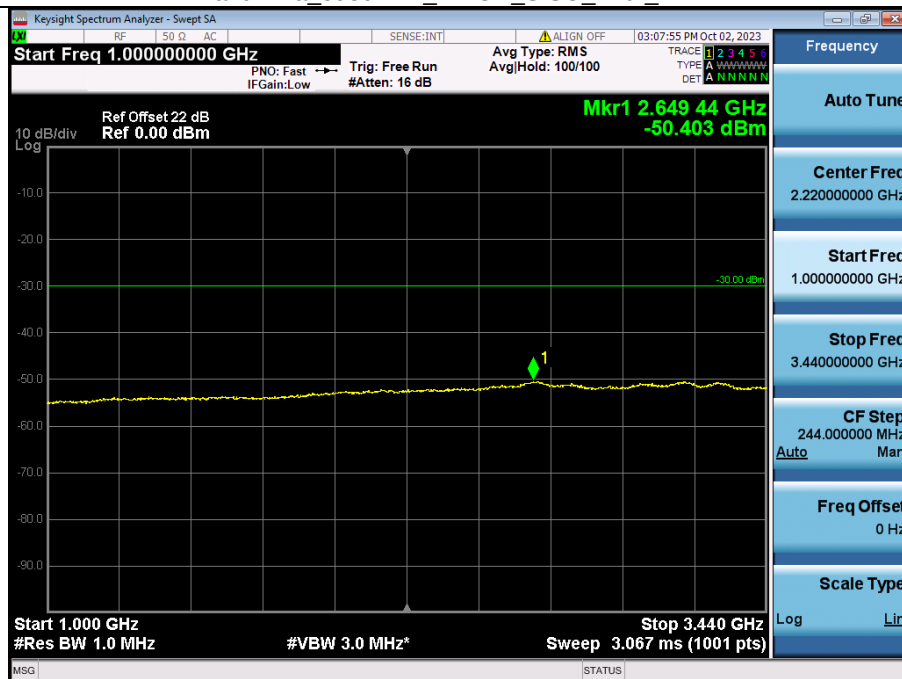
Bandn77a_3930MHz_AWGN_SISO_Ant1_NTNV



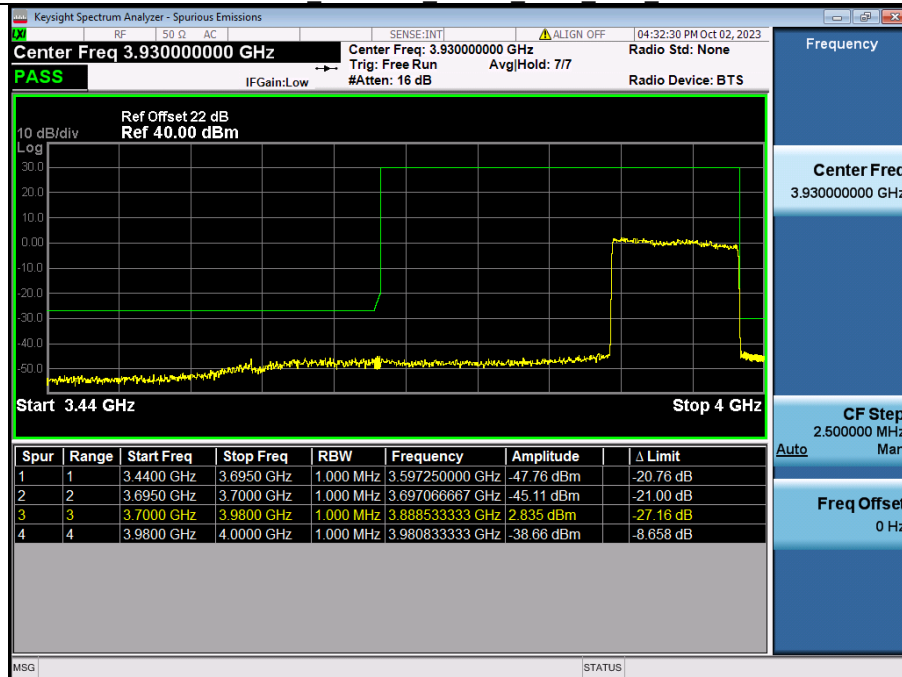
Bandn77a_3930MHz_AWGN_SISO_Ant1_NTNV



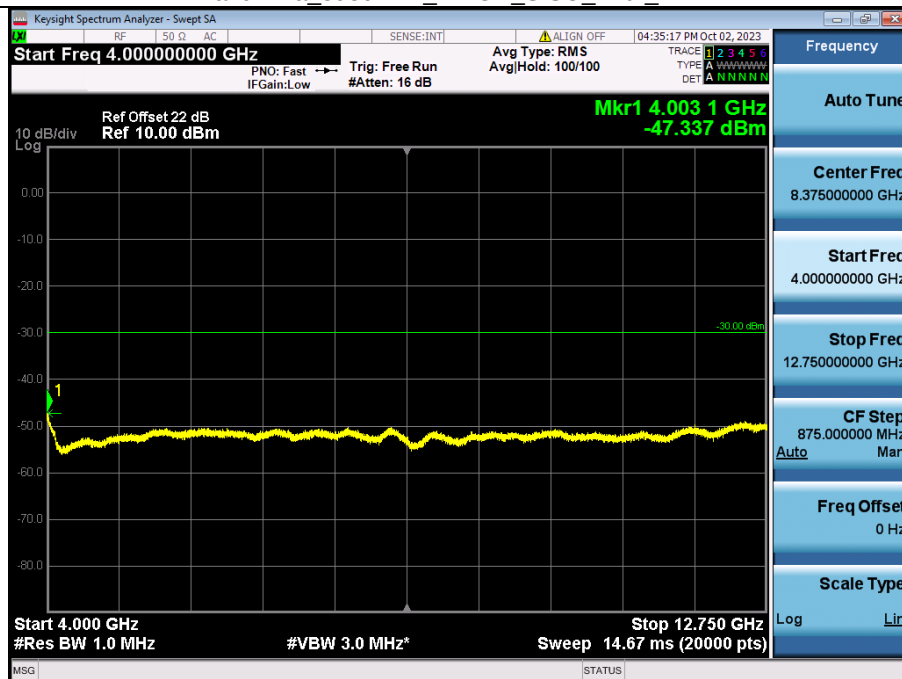
Bandn77a_3930MHz_AWGN_SISO_Ant1_NTNV



Bandn77a_3930MHz_AWGN_SISO_Ant1_NTNV



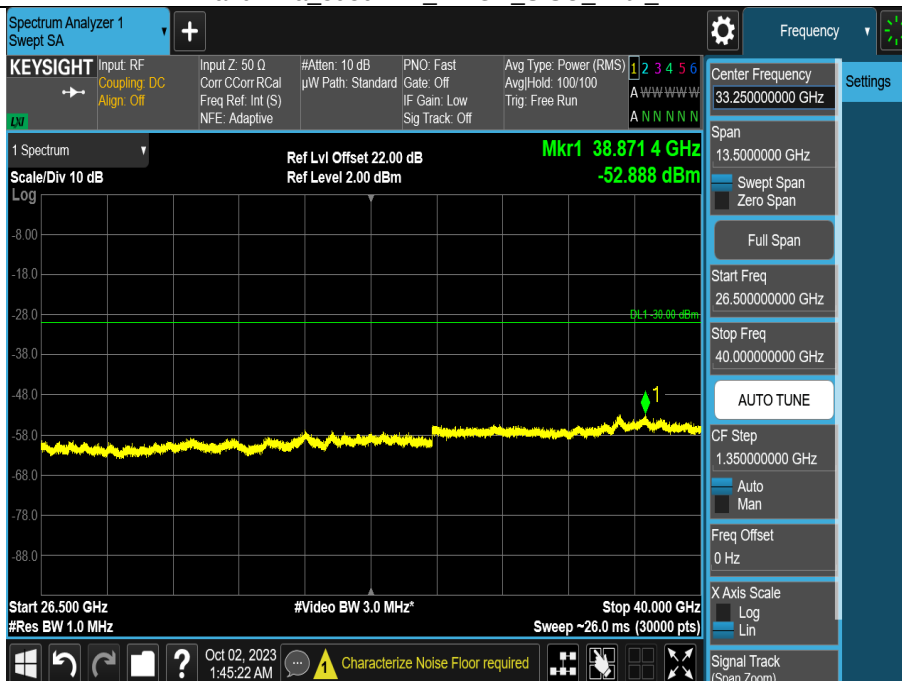
Bandn77a_3930MHz_AWGN_SISO_Ant1_NTNV



Bandn77a_3930MHz_AWGN_SISO_Ant1_NTNV



Bandn77a_3930MHz_AWGN_SISO_Ant1_NTNV



7. Frequency stability measurements

7.1 Bandn77a_Ant1

7.1.1 Test Result

Band: n77a / NTNV							
Signal			Temp (°C)	Voltage (VAC)	Freq. Error (Hz)	Tolerance (ppm)	Verdict
Type	Level (dBm)	Frequency (MHz)					
CW	-4	3700.1	20	102	-219	-0.059188	Pass
				120	-222	-0.059998	Pass
				138	-215	-0.058107	Pass
			-30	120	-218	-0.058917	Pass
			-20	120	-217	-0.058647	Pass
			-10	120	-220	-0.059458	Pass
			0	120	-221	-0.059728	Pass
			10	120	-218	-0.058917	Pass
			30	120	-214	-0.057836	Pass
			40	120	-213	-0.057566	Pass
			50	120	-217	-0.058647	Pass
		3840	20	102	-219	-0.057031	Pass
				120	-221	-0.057552	Pass
				138	-212	-0.055208	Pass
			-30	120	-222	-0.057813	Pass
			-20	120	-223	-0.058073	Pass
			-10	120	-220	-0.057292	Pass
			0	120	-217	-0.05651	Pass
			10	120	-219	-0.057031	Pass
			30	120	-219	-0.057031	Pass
			40	120	-222	-0.057813	Pass
			50	120	-215	-0.05599	Pass
		3979.9	20	102	-217	-0.054524	Pass
				120	-220	-0.055278	Pass
				138	-221	-0.055529	Pass
			-30	120	-216	-0.054273	Pass
			-20	120	-218	-0.054775	Pass
			-10	120	-214	-0.05377	Pass
			0	120	-216	-0.054273	Pass
			10	120	-217	-0.054524	Pass
			30	120	-215	-0.054021	Pass
			40	120	-215	-0.054021	Pass
			50	120	-214	-0.053770	Pass

8. Radiated Spurious Emissions

8.1 Bandn77_Ant1

8.1.1 Test Result

For FCC

AWGN 3702.5MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
122.664	Horizontal	-64.58	-13	-51.58	Pass
247.798	Horizontal	-60.83	-13	-47.83	Pass
721.982	Horizontal	-56.47	-13	-43.47	Pass
2663.37	Horizontal	-56.46	-13	-43.46	Pass
6552.97	Horizontal	-52.34	-13	-39.34	Pass
13351.82	Horizontal	-38.78	-13	-25.78	Pass
116.450	Vertical	-62.06	-13	-49.06	Pass
268.805	Vertical	-60.17	-13	-47.17	Pass
528.799	Vertical	-55.86	-13	-42.86	Pass
2677.67	Vertical	-57.54	-13	-44.54	Pass
6583.34	Vertical	-50.67	-13	-37.67	Pass
13348.97	Vertical	-37.66	-13	-24.66	Pass

AWGN 3840MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
76.514	Horizontal	-62.14	-13	-49.14	Pass
220.688	Horizontal	-57.49	-13	-44.49	Pass
714.232	Horizontal	-56.52	-13	-43.52	Pass
2669.22	Horizontal	-57.21	-13	-44.21	Pass
6589.36	Horizontal	-52.06	-13	-39.06	Pass
13383.39	Horizontal	-37.77	-13	-24.77	Pass
95.370	Vertical	-64.30	-13	-51.30	Pass
260.695	Vertical	-56.90	-13	-43.90	Pass
536.729	Vertical	-57.47	-13	-44.47	Pass
2700.09	Vertical	-56.17	-13	-43.17	Pass
6540.79	Vertical	-53.84	-13	-40.84	Pass
13367.89	Vertical	-38.51	-13	-25.51	Pass

AWGN 3977.5MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
101.534	Horizontal	-67.58	-13	-54.58	Pass
196.058	Horizontal	-63.92	-13	-50.92	Pass
695.792	Horizontal	-58.24	-13	-45.24	Pass
2741.89	Horizontal	-58.15	-13	-45.15	Pass
6443.88	Horizontal	-47.84	-13	-34.84	Pass
13472.12	Horizontal	-37.14	-13	-24.14	Pass
94.300	Vertical	-64.67	-13	-51.67	Pass
309.575	Vertical	-57.17	-13	-44.17	Pass
565.099	Vertical	-53.90	-13	-40.90	Pass
2737.43	Vertical	-56.91	-13	-43.91	Pass
6439.48	Vertical	-49.28	-13	-36.28	Pass
13446.54	Vertical	-37.00	-13	-24.00	Pass

GMSK 3700.1MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
96.224	Horizontal	-69.47	-13	-56.47	Pass
200.058	Horizontal	-55.66	-13	-42.66	Pass
689.182	Horizontal	-57.70	-13	-44.70	Pass
2696.83	Horizontal	-58.42	-13	-45.42	Pass
6575.10	Horizontal	-50.35	-13	-37.35	Pass
13390.82	Horizontal	-42.35	-13	-29.35	Pass
87.230	Vertical	-66.71	-13	-53.71	Pass
317.515	Vertical	-55.32	-13	-42.32	Pass
538.359	Vertical	-55.50	-13	-42.50	Pass
2720.87	Vertical	-55.62	-13	-42.62	Pass
6406.13	Vertical	-50.69	-13	-37.69	Pass
13472.93	Vertical	-38.96	-13	-25.96	Pass

GMSK 3840MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
80.730	Horizontal	-64.47	-13	-51.47	Pass
319.635	Horizontal	-54.88	-13	-41.88	Pass
546.389	Horizontal	-57.08	-13	-44.08	Pass
2195.69	Horizontal	-57.64	-13	-44.64	Pass
6347.38	Horizontal	-49.49	-13	-36.49	Pass
13712.28	Horizontal	-37.52	-13	-24.52	Pass
117.464	Vertical	-68.39	-13	-55.39	Pass
213.128	Vertical	-59.43	-13	-46.43	Pass
722.012	Vertical	-60.82	-13	-47.82	Pass
2330.64	Vertical	-56.35	-13	-43.35	Pass
6642.52	Vertical	-53.71	-13	-40.71	Pass
13761.83	Vertical	-37.79	-13	-24.79	Pass

GMSK 3979.9MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
112.674	Horizontal	-62.93	-13	-49.93	Pass
229.908	Horizontal	-57.07	-13	-44.07	Pass
688.682	Horizontal	-57.57	-13	-44.57	Pass
2194.61	Horizontal	-51.47	-13	-38.47	Pass
6378.11	Horizontal	-53.17	-13	-40.17	Pass
13683.08	Horizontal	-40.77	-13	-27.77	Pass
112.910	Vertical	-62.09	-13	-49.09	Pass
287.995	Vertical	-57.81	-13	-44.81	Pass
545.329	Vertical	-60.04	-13	-47.04	Pass
2314.14	Vertical	-55.51	-13	-42.51	Pass
6642.08	Vertical	-47.83	-13	-34.83	Pass
13772.40	Vertical	-41.27	-13	-28.27	Pass



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For 100MHz BW

AWGN 3750MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
116.054	Horizontal	-62.17	-13	-49.17	Pass
222.028	Horizontal	-60.83	-13	-47.83	Pass
730.882	Horizontal	-58.26	-13	-45.26	Pass
2972.23	Horizontal	-57.08	-13	-44.08	Pass
7879.09	Horizontal	-50.34	-13	-37.34	Pass
17708.95	Horizontal	-37.29	-13	-24.29	Pass
108.680	Vertical	-68.61	-13	-55.61	Pass
283.325	Vertical	-61.35	-13	-48.35	Pass
546.109	Vertical	-58.64	-13	-45.64	Pass
2979.60	Vertical	-53.74	-13	-40.74	Pass
8655.59	Vertical	-50.06	-13	-37.06	Pass
16760.94	Vertical	-38.64	-13	-25.64	Pass

AWGN 840MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
111.104	Horizontal	-67.62	-13	-54.62	Pass
220.348	Horizontal	-57.57	-13	-44.57	Pass
616.962	Horizontal	-59.12	-13	-46.12	Pass
3008.17	Horizontal	-58.47	-13	-45.47	Pass
7843.97	Horizontal	-51.87	-13	-38.87	Pass
17695.10	Horizontal	-36.41	-13	-23.41	Pass
122.650	Vertical	-66.36	-13	-53.36	Pass
310.155	Vertical	-56.00	-13	-43.00	Pass
533.889	Vertical	-54.85	-13	-41.85	Pass
3018.29	Vertical	-55.14	-13	-42.14	Pass
8645.95	Vertical	-53.16	-13	-40.16	Pass
16765.26	Vertical	-40.10	-13	-27.10	Pass



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AWGN 3930MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
132.010	Horizontal	-68.98	-13	-55.98	Pass
291.685	Horizontal	-60.47	-13	-47.47	Pass
557.249	Horizontal	-53.58	-13	-40.58	Pass
3005.68	Horizontal	-54.01	-13	-41.01	Pass
7841.08	Horizontal	-54.16	-13	-41.16	Pass
17710.59	Horizontal	-38.95	-13	-25.95	Pass
95.734	Vertical	-66.34	-13	-53.34	Pass
202.648	Vertical	-59.27	-13	-46.27	Pass
611.592	Vertical	-60.06	-13	-47.06	Pass
3014.29	Vertical	-55.99	-13	-42.99	Pass
8665.32	Vertical	-49.52	-13	-36.52	Pass
16790.05	Vertical	-36.82	-13	-23.82	Pass



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For IC

AWGN 3702.5MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
105.604	Horizontal	-65.50	-30	-35.5	Pass
199.628	Horizontal	-59.52	-30	-29.52	Pass
584.282	Horizontal	-58.72	-30	-28.72	Pass
2973.210	Horizontal	-58.48	-30	-28.48	Pass
7872.590	Horizontal	-52.92	-30	-22.92	Pass
17710.410	Horizontal	-37.69	-30	-7.69	Pass
131.680	Vertical	-64.84	-30	-34.84	Pass
307.035	Vertical	-59.27	-30	-29.27	Pass
630.699	Vertical	-57.88	-30	-27.88	Pass
3002.600	Vertical	-51.23	-30	-21.23	Pass
8647.160	Vertical	-47.74	-30	-17.74	Pass
16752.310	Vertical	-40.88	-30	-10.88	Pass

AWGN 3840MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
104.480	Horizontal	-64.38	-30	-34.38	Pass
283.085	Horizontal	-61.94	-30	-31.94	Pass
623.809	Horizontal	-53.48	-30	-23.48	Pass
2994.89	Horizontal	-55.13	-30	-25.13	Pass
8659.29	Horizontal	-49.97	-30	-19.97	Pass
16769.65	Horizontal	-39.42	-30	-9.42	Pass
122.154	Vertical	-64.06	-30	-34.06	Pass
191.928	Vertical	-62.02	-30	-32.02	Pass
624.562	Vertical	-58.40	-30	-28.40	Pass
2987.28	Vertical	-56.52	-30	-26.52	Pass
7865.67	Vertical	-48.84	-30	-18.84	Pass
17698.94	Vertical	-39.44	-30	-9.44	Pass



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AWGN 3977.5MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
102.414	Horizontal	-68.71	-30	-38.71	Pass
220.248	Horizontal	-58.72	-30	-28.72	Pass
583.792	Horizontal	-56.17	-30	-26.17	Pass
2998.04	Horizontal	-55.22	-30	-25.22	Pass
7878.42	Horizontal	-53.08	-30	-23.08	Pass
17689.19	Horizontal	-38.19	-30	-8.19	Pass
130.650	Vertical	-66.71	-30	-36.71	Pass
284.705	Vertical	-54.16	-30	-24.16	Pass
650.969	Vertical	-53.38	-30	-23.38	Pass
3009.94	Vertical	-53.69	-30	-23.69	Pass
8682.87	Vertical	-55.21	-30	-25.21	Pass
16780.68	Vertical	-37.07	-30	-7.07	Pass

GMSK 3700.1MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
77.424	Horizontal	-63.15	-30	-33.15	Pass
188.848	Horizontal	-60.26	-30	-30.26	Pass
632.152	Horizontal	-52.20	-30	-22.20	Pass
2424.70	Horizontal	-57.32	-30	-27.32	Pass
7140.78	Horizontal	-52.09	-30	-22.09	Pass
16281.26	Horizontal	-36.40	-30	-6.40	Pass
124.030	Vertical	-65.02	-30	-35.02	Pass
324.165	Vertical	-57.20	-30	-27.20	Pass
532.409	Vertical	-58.38	-30	-28.38	Pass
2442.43	Vertical	-57.57	-30	-27.57	Pass
7148.98	Vertical	-47.72	-30	-17.72	Pass
16277.06	Vertical	-37.67	-30	-7.67	Pass



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GMSK 3840MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
144.959	Horizontal	-68.22	-30	-38.22	Pass
501.446	Horizontal	-61.64	-30	-31.64	Pass
703.842	Horizontal	-53.08	-30	-23.08	Pass
2430.23	Horizontal	-57.36	-30	-27.36	Pass
7150.44	Horizontal	-51.14	-30	-21.14	Pass
16294.88	Horizontal	-36.82	-30	-6.82	Pass
104.368	Vertical	-62.79	-30	-32.79	Pass
220.592	Vertical	-61.69	-30	-31.69	Pass
606.849	Vertical	-57.62	-30	-27.62	Pass
2416.18	Vertical	-55.41	-30	-25.41	Pass
7164.84	Vertical	-51.58	-30	-21.58	Pass
16312.20	Vertical	-38.77	-30	-8.77	Pass

GMSK 3979.9MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
94.834	Horizontal	-68.54	-30	-38.54	Pass
191.988	Horizontal	-54.32	-30	-24.32	Pass
621.252	Horizontal	-53.46	-30	-23.46	Pass
2388.57	Horizontal	-50.35	-30	-20.35	Pass
7674.52	Horizontal	-44.94	-30	-14.94	Pass
16323.22	Horizontal	-38.29	-30	-8.29	Pass
136.780	Vertical	-67.23	-30	-37.23	Pass
297.645	Vertical	-54.37	-30	-24.37	Pass
545.309	Vertical	-53.34	-30	-23.34	Pass
2423.29	Vertical	-53.53	-30	-23.53	Pass
7215.32	Vertical	-48.94	-30	-18.94	Pass
16388.15	Vertical	-36.98	-30	-6.98	Pass



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For 100MHz BW

AWGN 3750MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
90.810	Horizontal	-69.85	-30	-39.85	Pass
305.915	Horizontal	-61.28	-30	-31.28	Pass
549.069	Horizontal	-57.81	-30	-27.81	Pass
2453.34	Horizontal	-48.97	-30	-18.97	Pass
7176.13	Horizontal	-42.69	-30	-12.69	Pass
16303.64	Horizontal	-37.12	-30	-7.12	Pass
85.214	Vertical	-62.71	-30	-32.71	Pass
197.418	Vertical	-58.04	-30	-28.04	Pass
654.812	Vertical	-54.10	-30	-24.10	Pass
2367.32	Vertical	-43.31	-30	-13.31	Pass
7639.29	Vertical	-45.98	-30	-15.98	Pass
16311.12	Vertical	-36.76	-30	-6.76	Pass

AWGN 840MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
98.044	Horizontal	-66.64	-30	-36.64	Pass
226.098	Horizontal	-60.01	-30	-30.01	Pass
653.042	Horizontal	-53.32	-30	-23.32	Pass
2412.35	Horizontal	-52.58	-30	-22.58	Pass
7674.22	Horizontal	-49.47	-30	-19.47	Pass
16315.12	Horizontal	-38.87	-30	-8.87	Pass
118.890	Vertical	-66.71	-30	-36.71	Pass
327.235	Vertical	-60.24	-30	-30.24	Pass
538.259	Vertical	-54.42	-30	-24.42	Pass
2409.57	Vertical	-47.40	-30	-17.40	Pass
7669.16	Vertical	-40.04	-30	-10.04	Pass
16320.18	Vertical	-37.10	-30	-7.10	Pass



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AWGN 3930MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
88.350	Horizontal	-65.82	-30	-35.82	Pass
318.575	Horizontal	-59.31	-30	-29.31	Pass
552.769	Horizontal	-58.73	-30	-28.73	Pass
2464.16	Horizontal	-49.77	-30	-19.77	Pass
7228.52	Horizontal	-38.57	-30	-8.57	Pass
16431.93	Horizontal	-36.32	-30	-6.32	Pass
133.930	Vertical	-65.81	-30	-35.81	Pass
308.035	Vertical	-56.76	-30	-26.76	Pass
561.969	Vertical	-53.92	-30	-23.92	Pass
2475.79	Vertical	-57.45	-30	-27.45	Pass
7236.30	Vertical	-50.96	-30	-20.96	Pass
16422.41	Vertical	-37.33	-30	-7.33	Pass



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