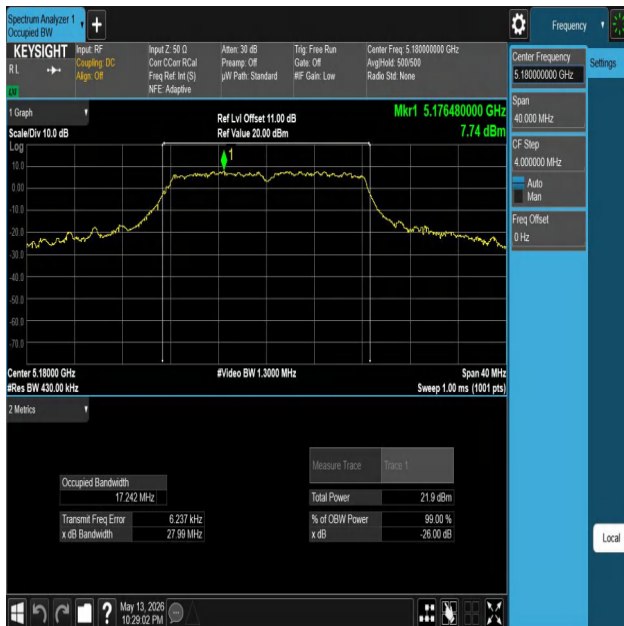


Occupied Channel Bandwidth

Test Mode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.242	5171.3852	5188.6272	---	---
11A	Ant1	5200	17.079	5191.6118	5208.6908	---	---
11A	Ant1	5240	17.287	5231.4735	5248.7605	---	---
11A	Ant1	5260	17.642	5251.1183	5268.7603	---	---
11A	Ant1	5280	17.623	5271.2661	5288.8891	---	---
11A	Ant1	5320	17.392	5311.3416	5328.7336	---	---
11A	Ant1	5500	17.072	5491.5785	5508.6505	---	---
11A	Ant1	5580	16.940	5571.6532	5588.5932	---	---
11A	Ant1	5700	16.995	5691.6677	5708.6627	---	---
11A	Ant1	5745	17.072	5736.6237	5753.6957	---	---
11A	Ant1	5785	17.169	5776.5606	5793.7296	---	---
11A	Ant1	5825	17.235	5816.4498	5833.6848	---	---
11N20SISO	Ant1	5180	17.846	5171.1786	5189.0246	---	---
11N20SISO	Ant1	5200	17.844	5191.1759	5209.0199	---	---
11N20SISO	Ant1	5240	17.864	5231.1542	5249.0182	---	---
11N20SISO	Ant1	5260	17.991	5251.1481	5269.1391	---	---
11N20SISO	Ant1	5280	17.854	5271.1970	5289.0510	---	---
11N20SISO	Ant1	5320	17.777	5311.2674	5329.0444	---	---
11N20SISO	Ant1	5500	17.795	5491.1828	5508.9778	---	---
11N20SISO	Ant1	5580	17.959	5571.1447	5589.1037	---	---
11N20SISO	Ant1	5700	18.114	5691.1123	5709.2263	---	---
11N20SISO	Ant1	5745	17.966	5736.1881	5754.1541	---	---
11N20SISO	Ant1	5785	18.002	5776.1535	5794.1555	---	---
11N20SISO	Ant1	5825	17.887	5816.2033	5834.0903	---	---
11N40SISO	Ant1	5190	35.829	5172.2058	5208.0348	---	---
11N40SISO	Ant1	5230	35.875	5212.1916	5248.0666	---	---
11N40SISO	Ant1	5270	35.896	5252.1803	5288.0763	---	---
11N40SISO	Ant1	5310	35.928	5292.1795	5328.1075	---	---
11N40SISO	Ant1	5510	35.861	5492.2164	5528.0774	---	---
11N40SISO	Ant1	5550	35.808	5532.2425	5568.0505	---	---
11N40SISO	Ant1	5670	35.823	5652.2219	5688.0449	---	---
11N40SISO	Ant1	5755	35.859	5737.2486	5773.1076	---	---
11N40SISO	Ant1	5795	35.819	5777.2459	5813.0649	---	---

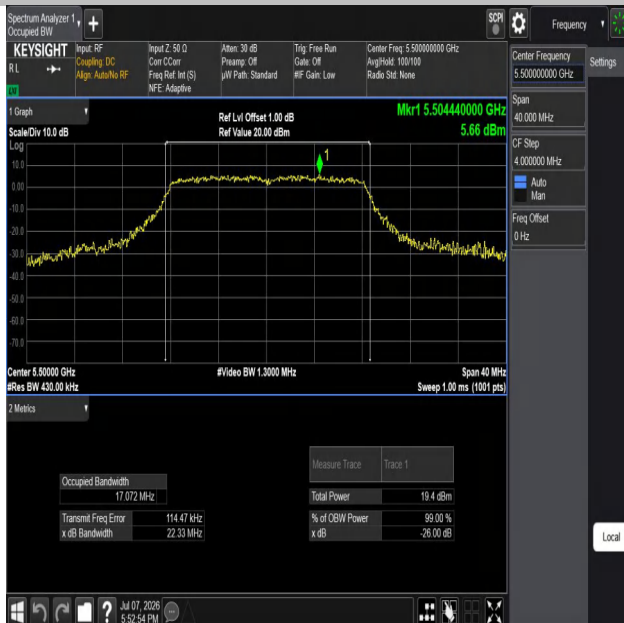




11A-Ant1-5280



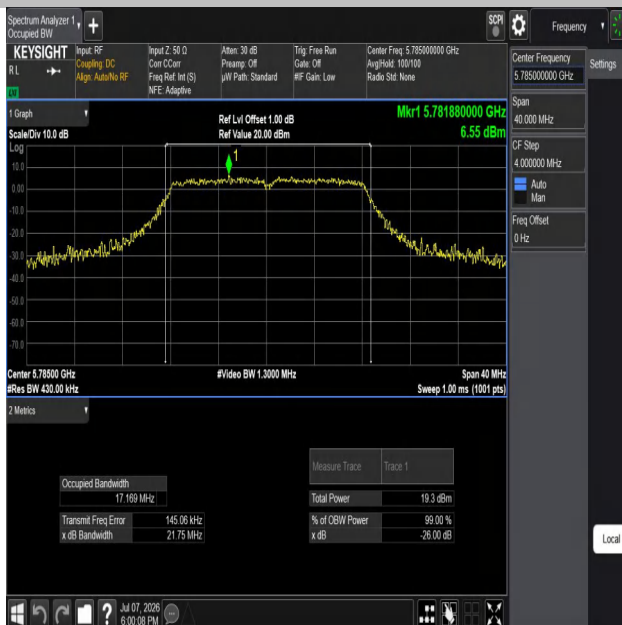
11A-Ant1-5320



11A-Ant1-5500

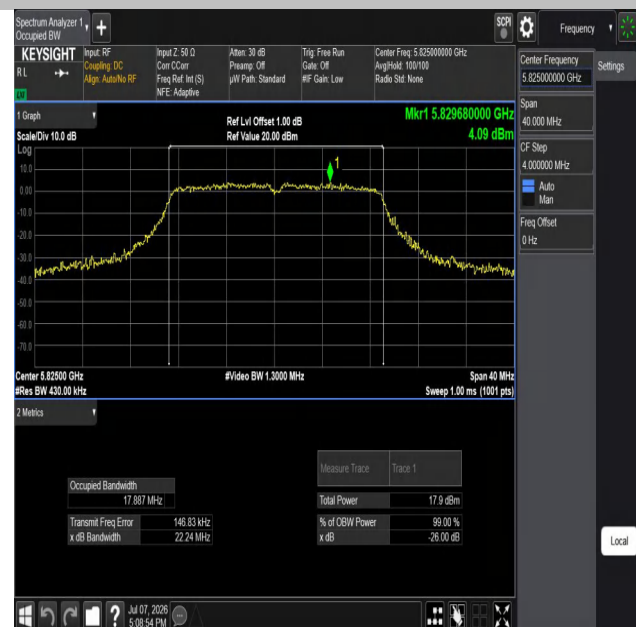


11A-Ant1-5580















11N40SISO-Ant1-5795

Maximum Power Spectral Density Level

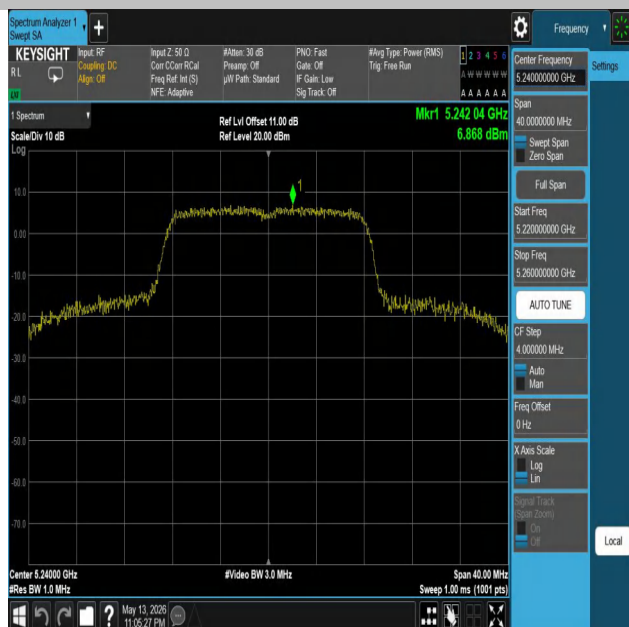
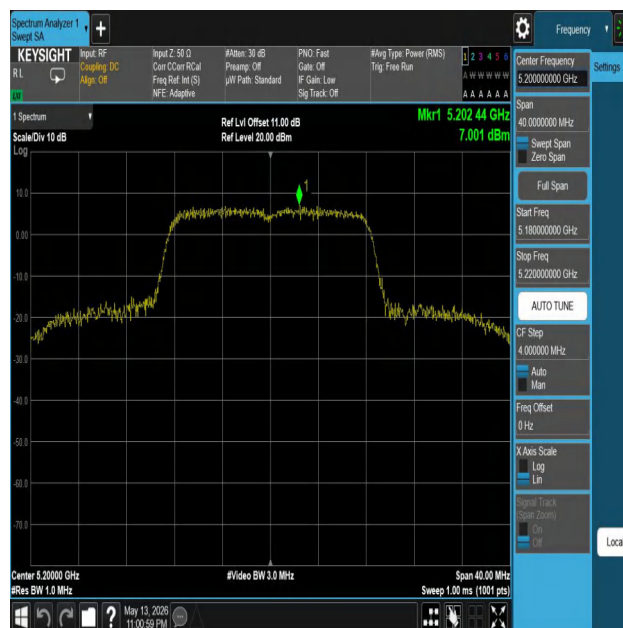
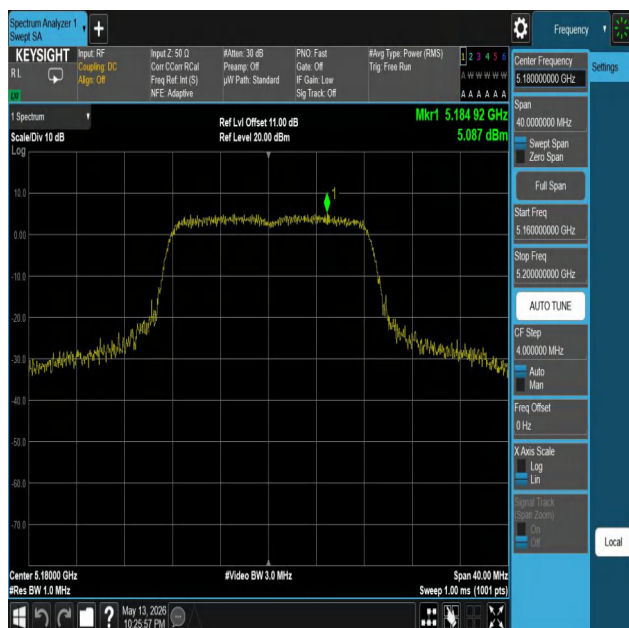
Test Mode	Antenna	Freq [MHz]	Output PSD [dBm]	DC Factor [dB]	Conducted PSD [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	5.09	0.00	5.09	≤11.00	PASS
11A	Ant1	5200	7.00	0.00	7.00	≤11.00	PASS
11A	Ant1	5240	6.87	0.00	6.87	≤11.00	PASS
11A	Ant1	5260	6.86	0.00	6.86	≤11.00	PASS
11A	Ant1	5280	6.76	0.00	6.76	≤11.00	PASS
11A	Ant1	5320	5.71	0.00	5.71	≤11.00	PASS
11A	Ant1	5500	6.59	0.00	6.59	≤11.00	PASS
11A	Ant1	5580	5.99	0.00	5.99	≤11.00	PASS
11A	Ant1	5700	4.82	0.00	4.82	≤11.00	PASS
11A	Ant1	5745	1.30	0.00	1.30	≤30.00	PASS
11A	Ant1	5785	0.95	0.00	0.95	≤30.00	PASS
11A	Ant1	5825	0.80	0.00	0.80	≤30.00	PASS
11N20SISO	Ant1	5180	4.18	0.00	4.18	≤11.00	PASS
11N20SISO	Ant1	5200	5.81	0.00	5.81	≤11.00	PASS
11N20SISO	Ant1	5240	6.00	0.00	6.00	≤11.00	PASS
11N20SISO	Ant1	5260	6.77	0.00	6.77	≤11.00	PASS
11N20SISO	Ant1	5280	7.09	0.00	7.09	≤11.00	PASS
11N20SISO	Ant1	5320	5.56	0.00	5.56	≤11.00	PASS
11N20SISO	Ant1	5500	4.85	0.00	4.85	≤11.00	PASS
11N20SISO	Ant1	5580	5.03	0.00	5.03	≤11.00	PASS
11N20SISO	Ant1	5700	3.51	0.00	3.51	≤11.00	PASS
11N20SISO	Ant1	5745	2.05	0.00	2.05	≤30.00	PASS
11N20SISO	Ant1	5785	0.41	0.00	0.41	≤30.00	PASS
11N20SISO	Ant1	5825	0.50	0.00	0.50	≤30.00	PASS
11N40SISO	Ant1	5190	3.65	0.00	3.65	≤11.00	PASS
11N40SISO	Ant1	5230	3.74	0.00	3.74	≤11.00	PASS
11N40SISO	Ant1	5270	4.80	0.00	4.80	≤11.00	PASS
11N40SISO	Ant1	5310	0.10	0.00	0.10	≤11.00	PASS
11N40SISO	Ant1	5510	1.03	0.00	1.03	≤11.00	PASS
11N40SISO	Ant1	5550	2.49	0.00	2.49	≤11.00	PASS
11N40SISO	Ant1	5670	2.02	0.00	2.02	≤11.00	PASS
11N40SISO	Ant1	5755	-7.24	0.00	-7.24	≤30.00	PASS
11N40SISO	Ant1	5795	-2.76	0.00	-2.76	≤30.00	PASS

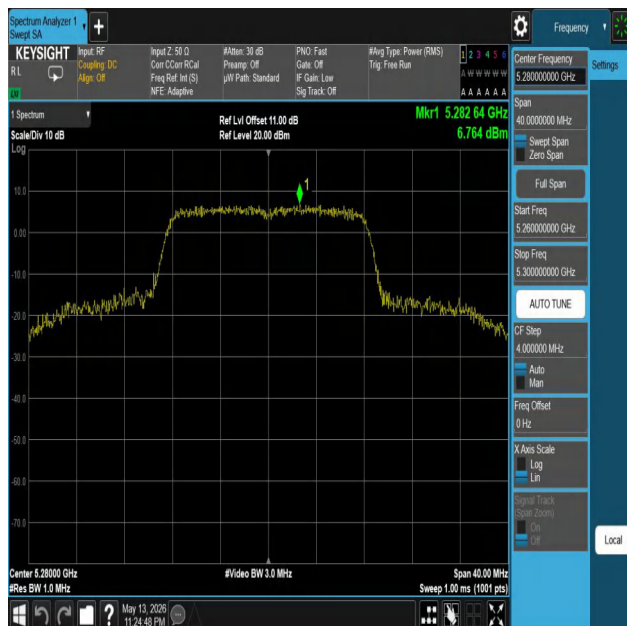
Note1: The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

Note2: The Duty Cycle Factor is uncompensated in the graph

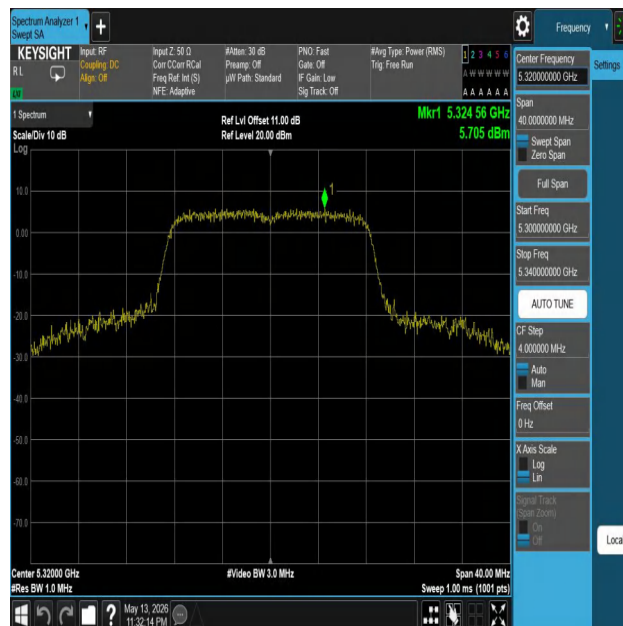
Note3: DC Factor= $10\log(1/\text{Duty Cycle})$

Note5: Conducted PSD= Output PSD+DC Factor

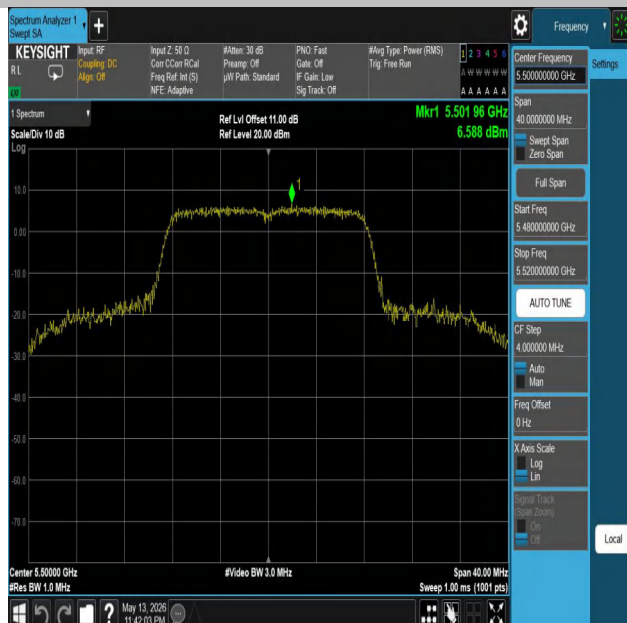




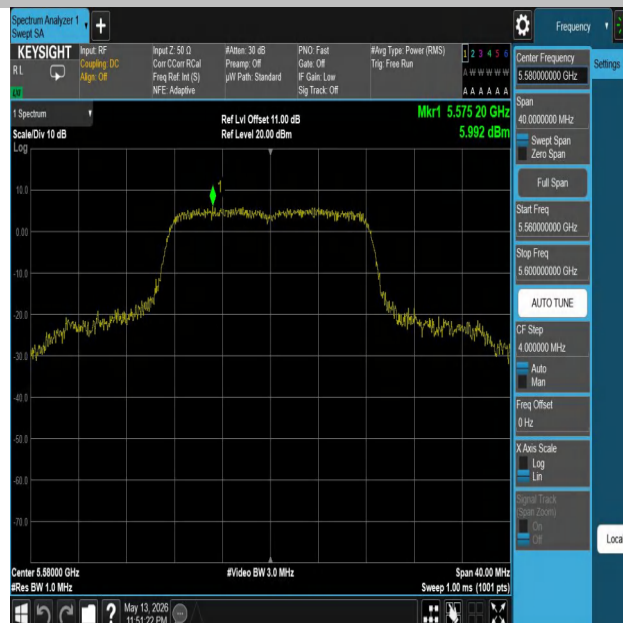
11A-Ant1-5280-PASS



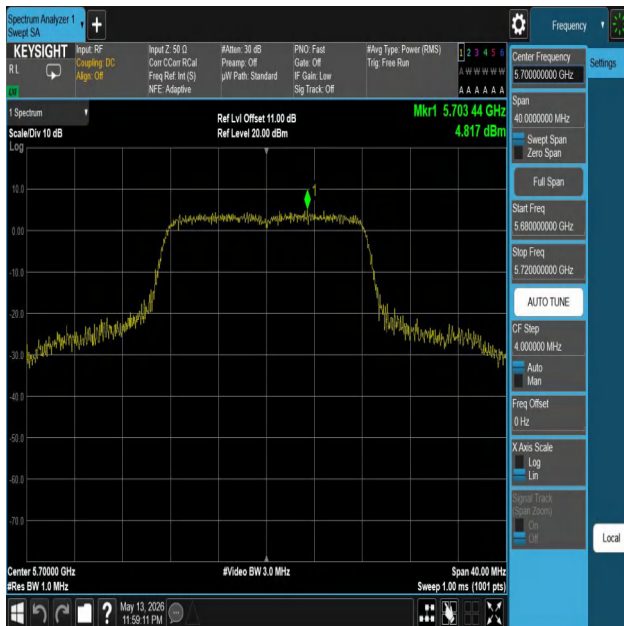
11A-Ant1-5320-PASS



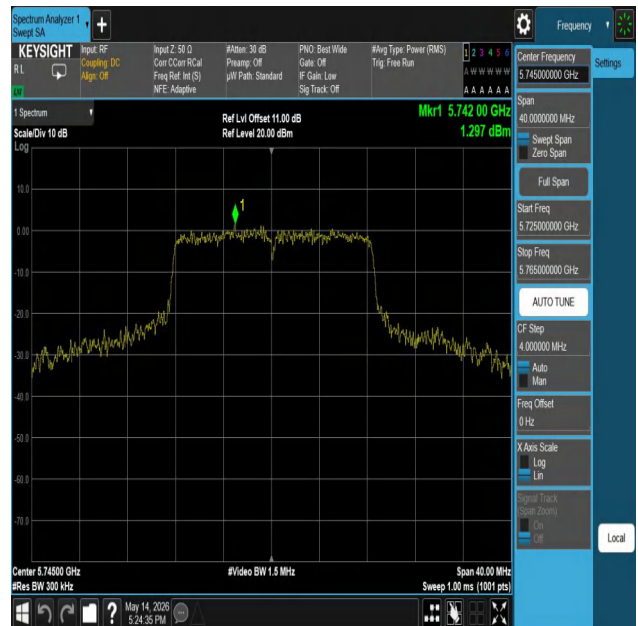
11A-Ant1-5500-PASS



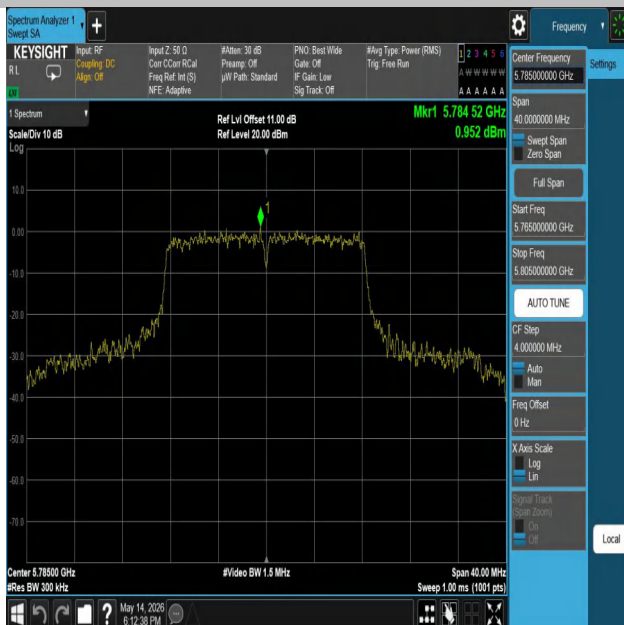
11A-Ant1-5580-PASS



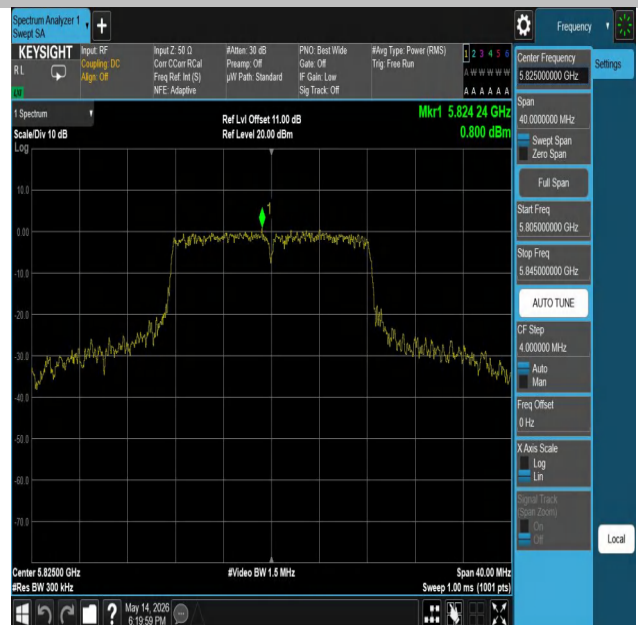
11A-Ant1-5700-PASS



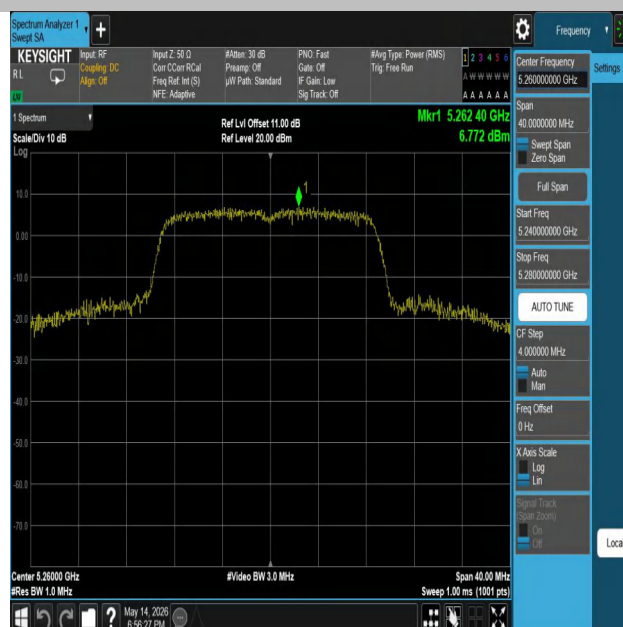
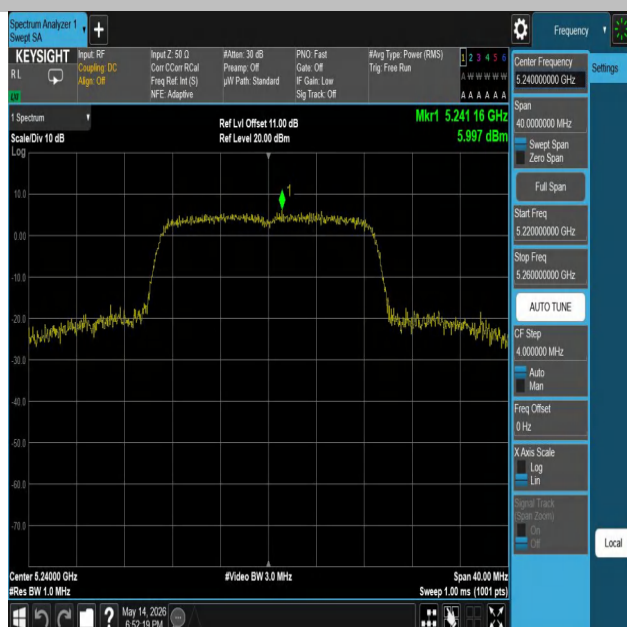
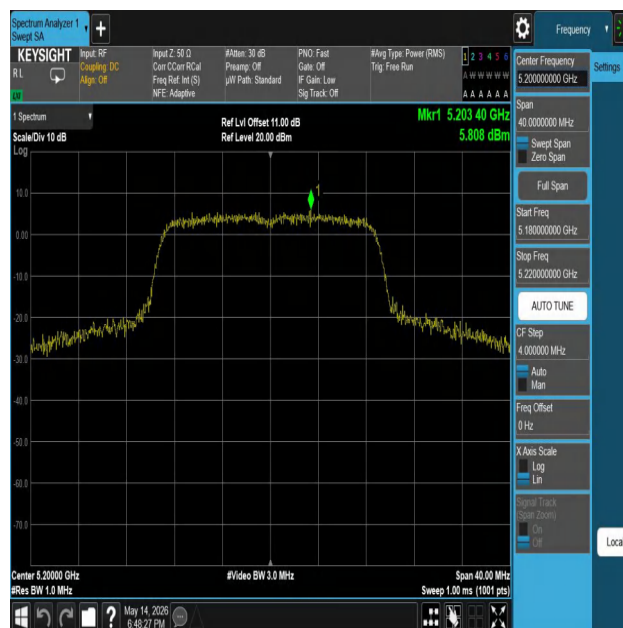
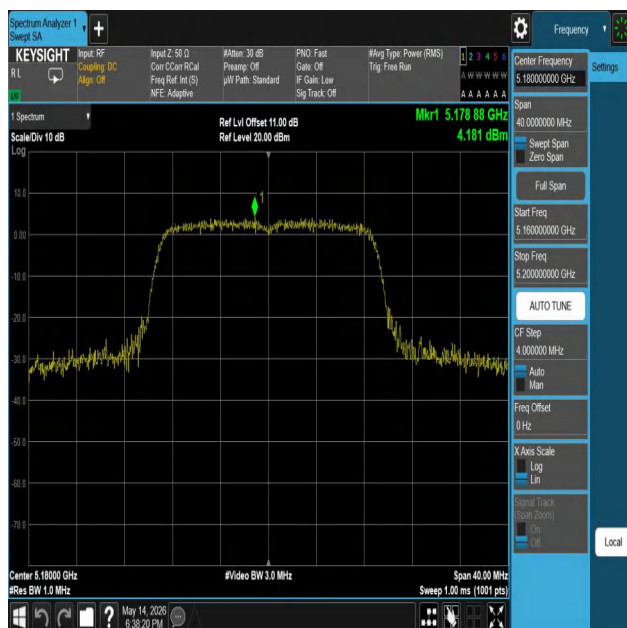
11A-Ant1-5745-PASS

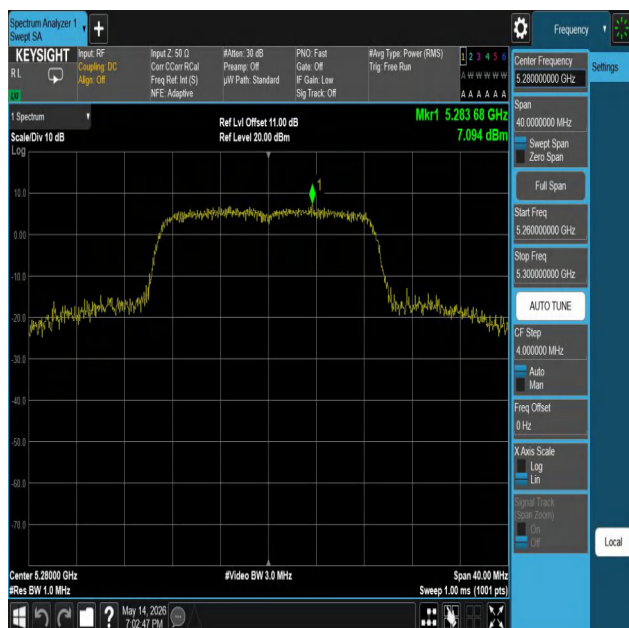


11A-Ant1-5785-PASS

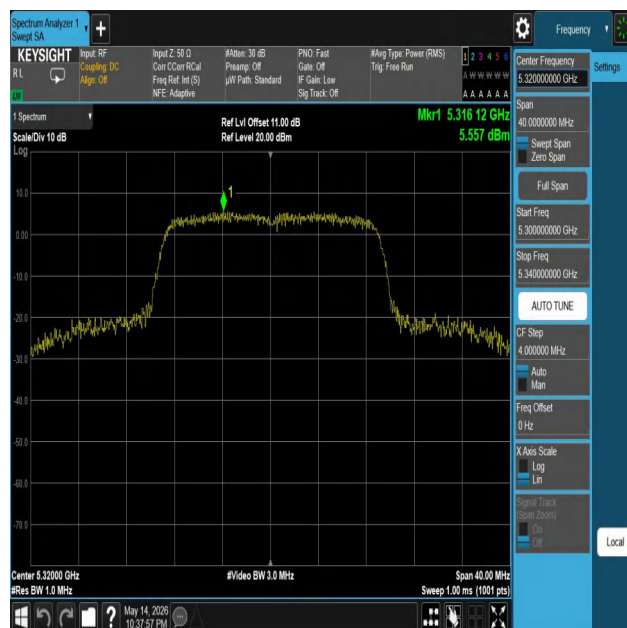


11A-Ant1-5825-PASS

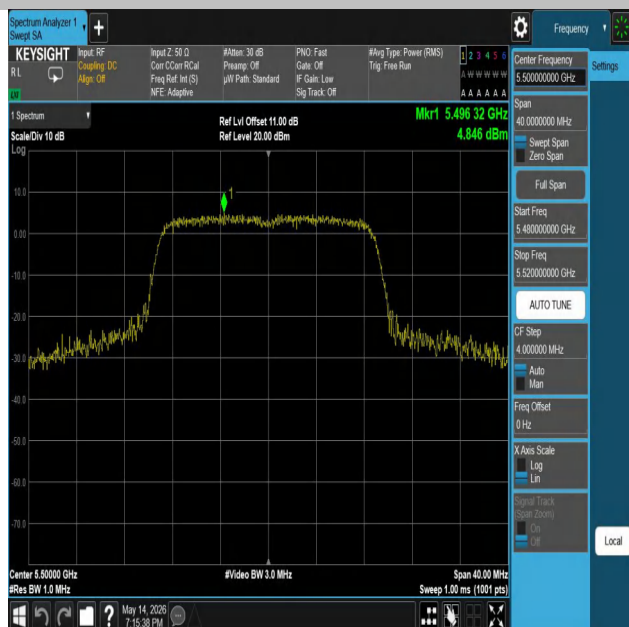




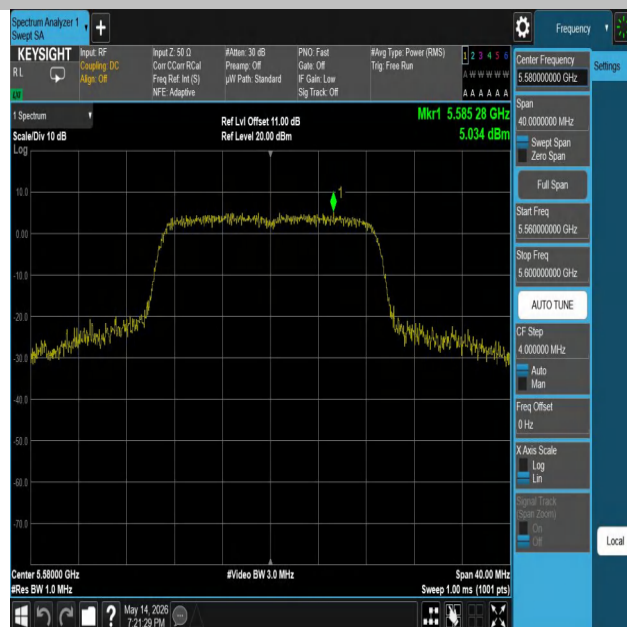
11N20SISO-Ant1-5280-PASS



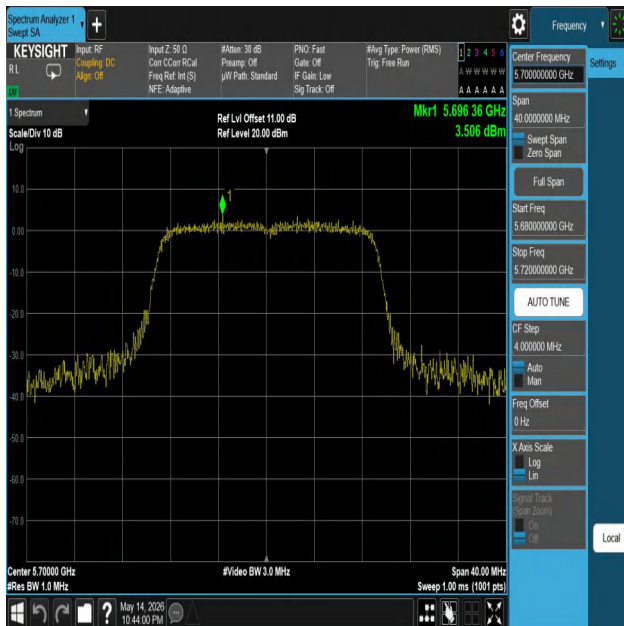
11N20SISO-Ant1-5320-PASS



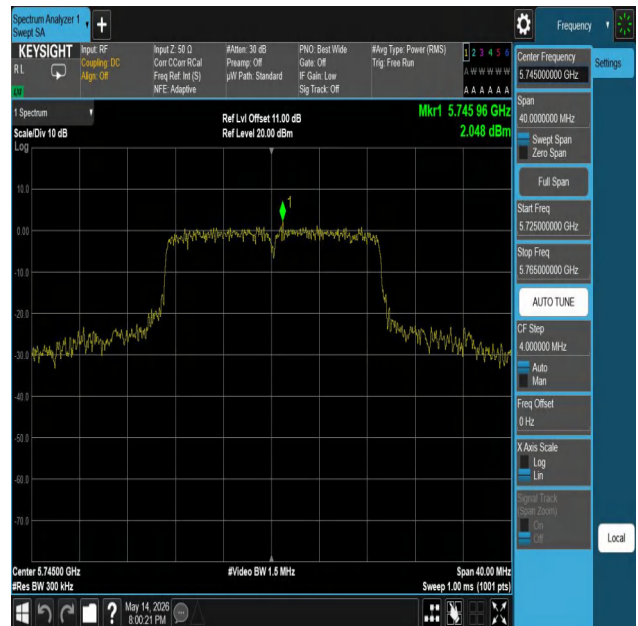
11N20SISO-Ant1-5500-PASS



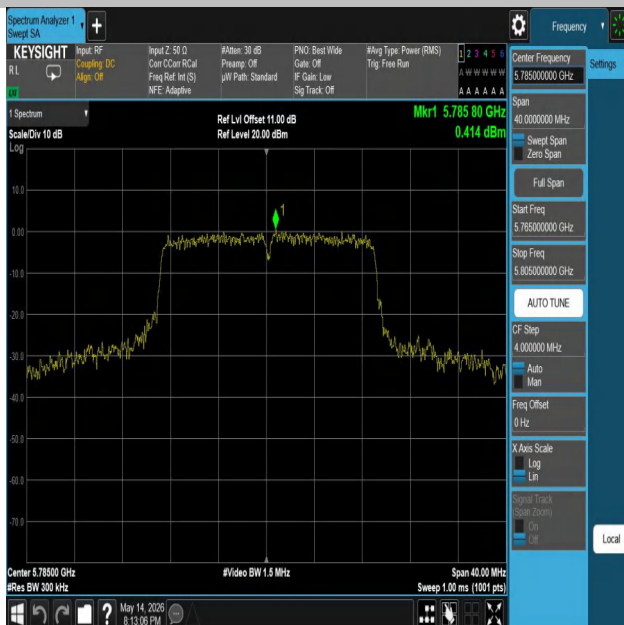
11N20SISO-Ant1-5580-PASS



11N20SISO-Ant1-5700-PASS



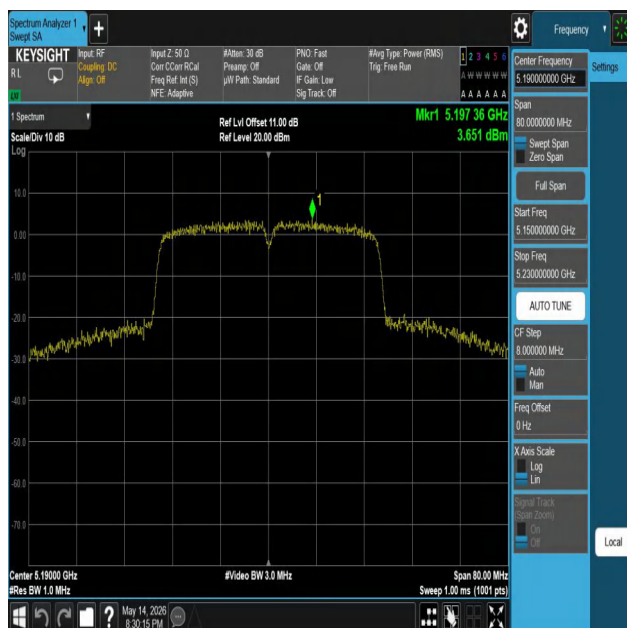
11N20SISO-Ant1-5745-PASS



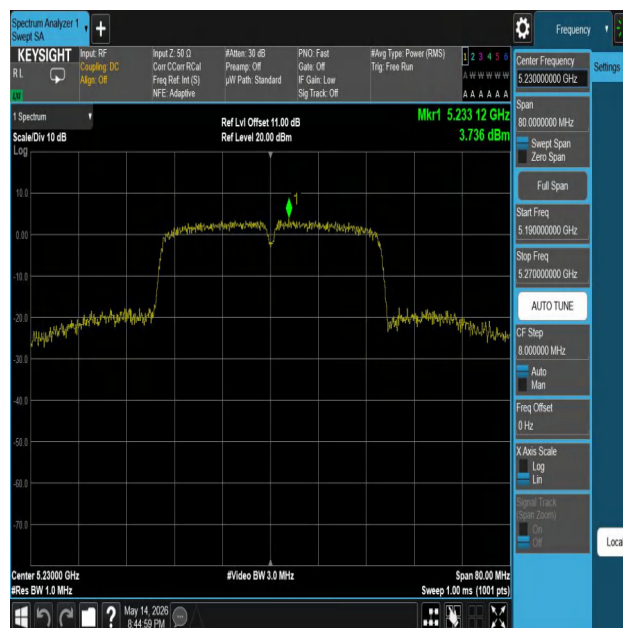
11N20SISO-Ant1-5785-PASS



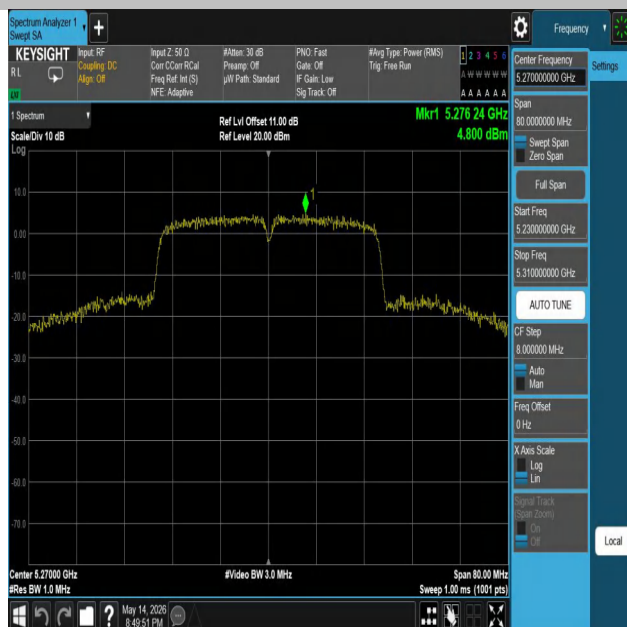
11N20SISO-Ant1-5825-PASS



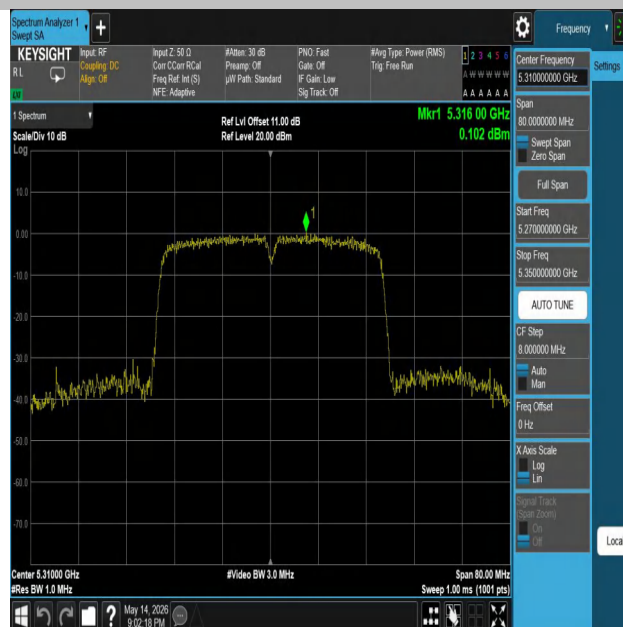
11N40SISO-Ant1-5190-PASS



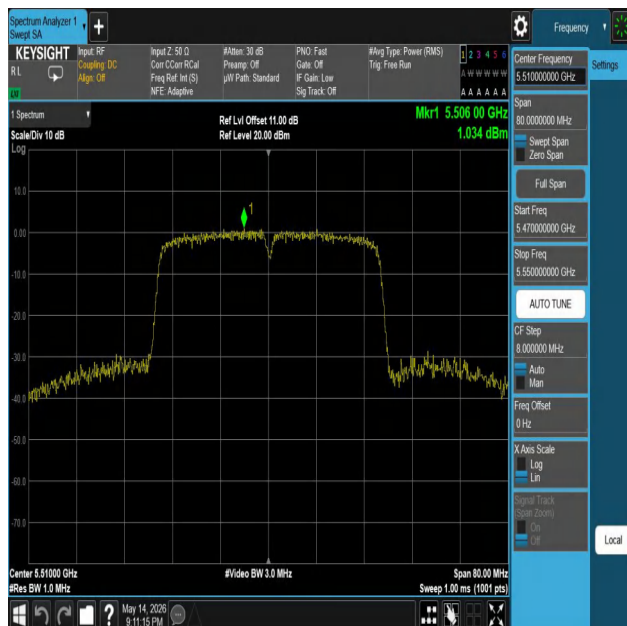
11N40SISO-Ant1-5230-PASS



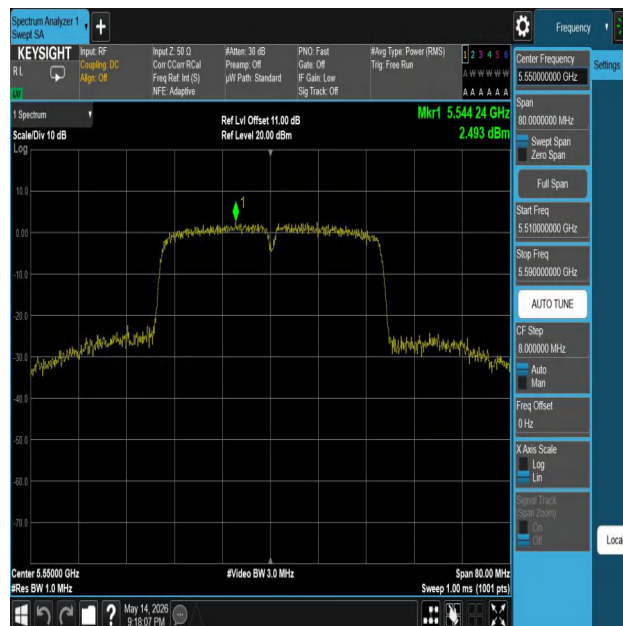
11N40SISO-Ant1-5270-PASS



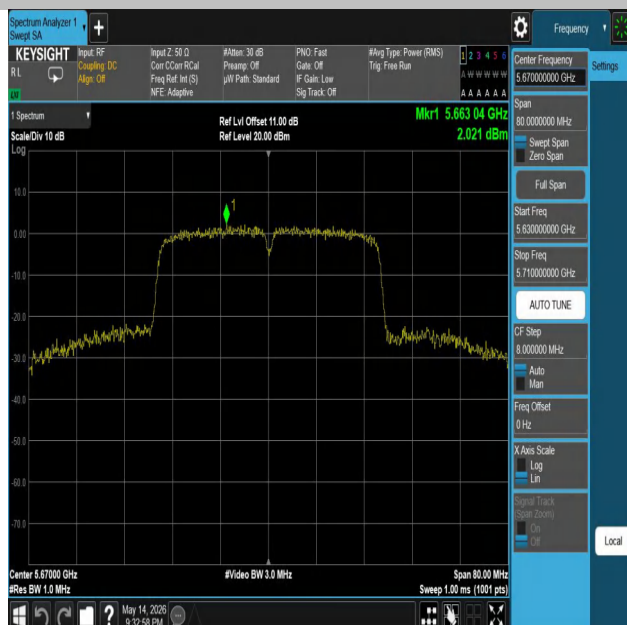
11N40SISO-Ant1-5310-PASS



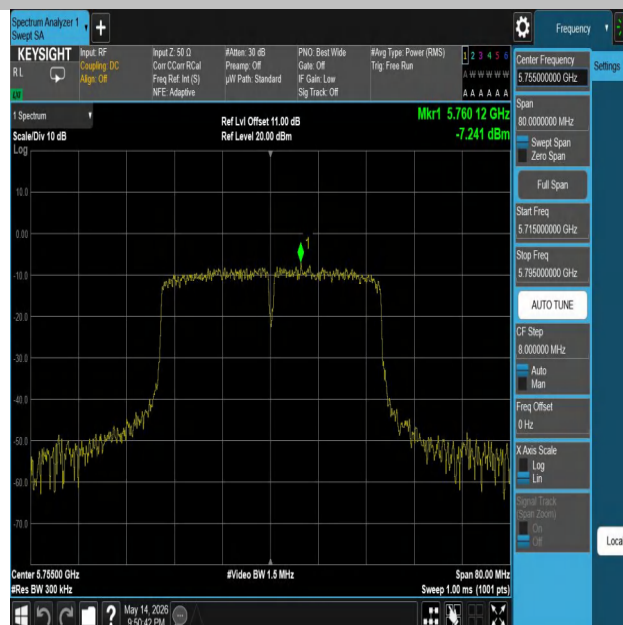
11N40SISO-Ant1-5510-PASS



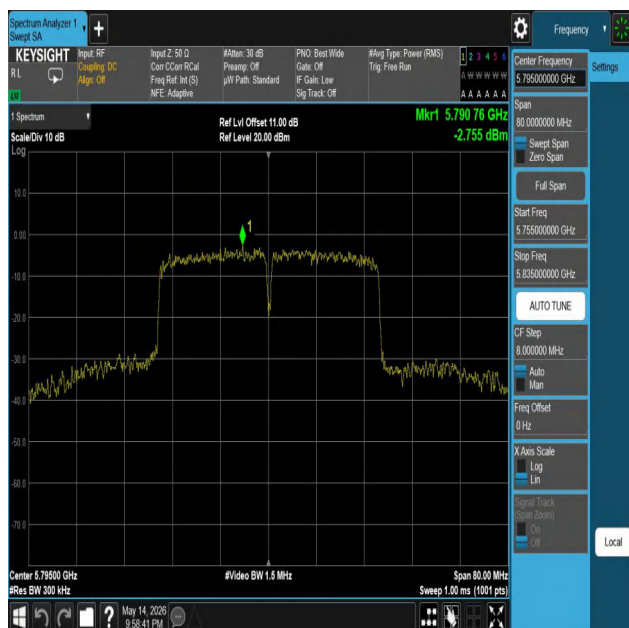
11N40SISO-Ant1-5550-PASS



11N40SISO-Ant1-5670-PASS



11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS

Frequency Stability

Voltage						
Antenna	Freq(MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Ant1	5180	NV	NT	40000.00	7.722008	PASS
Ant1	5180	LV	NT	-40000.00	-7.722008	PASS
Ant1	5180	HV	NT	-40000.00	-7.722008	PASS
Ant1	5200	NV	NT	-40000.00	-7.692308	PASS
Ant1	5200	LV	NT	-40000.00	-7.692308	PASS
Ant1	5200	HV	NT	-40000.00	-7.692308	PASS
Ant1	5240	NV	NT	-40000.00	-7.633588	PASS
Ant1	5240	LV	NT	-40000.00	-7.633588	PASS
Ant1	5240	HV	NT	-40000.00	-7.633588	PASS
Ant1	5260	NV	NT	-40000.00	-7.604563	PASS
Ant1	5260	LV	NT	-40000.00	-7.604563	PASS
Ant1	5260	HV	NT	-40000.00	-7.604563	PASS
Ant1	5280	NV	NT	-40000.00	-7.575758	PASS
Ant1	5280	LV	NT	-40000.00	-7.575758	PASS
Ant1	5280	HV	NT	-40000.00	-7.575758	PASS
Ant1	5320	NV	NT	-40000.00	-7.518797	PASS
Ant1	5320	LV	NT	-20000.00	-3.759398	PASS
Ant1	5320	HV	NT	-60000.00	-11.278195	PASS
Ant1	5500	NV	NT	-40000.00	-7.272727	PASS
Ant1	5500	LV	NT	-40000.00	-7.272727	PASS
Ant1	5500	HV	NT	-40000.00	-7.272727	PASS
Ant1	5580	NV	NT	-60000.00	-10.752688	PASS
Ant1	5580	LV	NT	-60000.00	-10.752688	PASS
Ant1	5580	HV	NT	-60000.00	-10.752688	PASS
Ant1	5700	NV	NT	-60000.00	-10.526316	PASS
Ant1	5700	LV	NT	-60000.00	-10.526316	PASS
Ant1	5700	HV	NT	-60000.00	-10.526316	PASS
Ant1	5745	NV	NT	-40000.00	-6.962576	PASS
Ant1	5745	LV	NT	-40000.00	-6.962576	PASS
Ant1	5745	HV	NT	-40000.00	-6.962576	PASS
Ant1	5785	NV	NT	-40000.00	-6.914434	PASS
Ant1	5785	LV	NT	-40000.00	-6.914434	PASS
Ant1	5785	HV	NT	-40000.00	-6.914434	PASS
Ant1	5825	NV	NT	-40000.00	-6.866953	PASS
Ant1	5825	LV	NT	-40000.00	-6.866953	PASS
Ant1	5825	HV	NT	-40000.00	-6.866953	PASS

Temperature						
Antenna	Freq(MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Ant1	5180	NV	-30	-40000.00	-7.722008	PASS
Ant1	5180	NV	-20	-40000.00	-7.722008	PASS
Ant1	5180	NV	-10	-40000.00	-7.722008	PASS
Ant1	5180	NV	0	-40000.00	-7.722008	PASS
Ant1	5180	NV	10	-40000.00	-7.722008	PASS
Ant1	5180	NV	20	-40000.00	-7.722008	PASS
Ant1	5180	NV	30	-60000.00	-11.583012	PASS
Ant1	5180	NV	40	-40000.00	-7.722008	PASS
Ant1	5180	NV	50	-40000.00	-7.722008	PASS
Ant1	5200	NV	-30	-40000.00	-7.692308	PASS
Ant1	5200	NV	-20	-40000.00	-7.692308	PASS
Ant1	5200	NV	-10	-40000.00	-7.692308	PASS
Ant1	5200	NV	0	-40000.00	-7.692308	PASS
Ant1	5200	NV	10	-40000.00	-7.692308	PASS
Ant1	5200	NV	20	-40000.00	-7.692308	PASS
Ant1	5200	NV	30	-40000.00	-7.692308	PASS
Ant1	5200	NV	40	-40000.00	-7.692308	PASS
Ant1	5200	NV	50	-40000.00	-7.692308	PASS
Ant1	5240	NV	-30	-40000.00	-7.633588	PASS
Ant1	5240	NV	-20	-40000.00	-7.633588	PASS
Ant1	5240	NV	-10	-40000.00	-7.633588	PASS
Ant1	5240	NV	0	-40000.00	-7.633588	PASS
Ant1	5240	NV	10	-40000.00	-7.633588	PASS
Ant1	5240	NV	20	-40000.00	-7.633588	PASS
Ant1	5240	NV	30	-40000.00	-7.633588	PASS
Ant1	5240	NV	40	-40000.00	-7.633588	PASS
Ant1	5240	NV	50	-40000.00	-7.633588	PASS
Ant1	5260	NV	-30	-40000.00	-7.604563	PASS
Ant1	5260	NV	-20	-40000.00	-7.604563	PASS
Ant1	5260	NV	-10	-40000.00	-7.604563	PASS
Ant1	5260	NV	0	-60000.00	-11.406844	PASS
Ant1	5260	NV	10	-40000.00	-7.604563	PASS
Ant1	5260	NV	20	-40000.00	-7.604563	PASS
Ant1	5260	NV	30	-40000.00	-7.604563	PASS
Ant1	5260	NV	40	-40000.00	-7.604563	PASS
Ant1	5260	NV	50	-40000.00	-7.604563	PASS
Ant1	5280	NV	-30	-40000.00	-7.575758	PASS
Ant1	5280	NV	-20	-60000.00	-11.363636	PASS
Ant1	5280	NV	-10	-40000.00	-7.575758	PASS
Ant1	5280	NV	0	-40000.00	-7.575758	PASS
Ant1	5280	NV	10	-40000.00	-7.575758	PASS

Ant1	5280	NV	20	-40000.00	-7.575758	PASS
Ant1	5280	NV	30	-40000.00	-7.575758	PASS
Ant1	5280	NV	40	-40000.00	-7.575758	PASS
Ant1	5280	NV	50	-40000.00	-7.575758	PASS
Ant1	5320	NV	-30	-40000.00	-7.518797	PASS
Ant1	5320	NV	-20	-40000.00	-7.518797	PASS
Ant1	5320	NV	-10	-40000.00	-7.518797	PASS
Ant1	5320	NV	0	-40000.00	-7.518797	PASS
Ant1	5320	NV	10	-40000.00	-7.518797	PASS
Ant1	5320	NV	20	-40000.00	-7.518797	PASS
Ant1	5320	NV	30	-60000.00	-11.278195	PASS
Ant1	5320	NV	40	-40000.00	-7.518797	PASS
Ant1	5320	NV	50	-40000.00	-7.518797	PASS
Ant1	5500	NV	-30	-60000.00	-10.909091	PASS
Ant1	5500	NV	-20	-60000.00	-10.909091	PASS
Ant1	5500	NV	-10	-60000.00	-10.909091	PASS
Ant1	5500	NV	0	-40000.00	-7.272727	PASS
Ant1	5500	NV	10	-40000.00	-7.272727	PASS
Ant1	5500	NV	20	-40000.00	-7.272727	PASS
Ant1	5500	NV	30	-40000.00	-7.272727	PASS
Ant1	5500	NV	40	-40000.00	-7.272727	PASS
Ant1	5500	NV	50	-40000.00	-7.272727	PASS
Ant1	5580	NV	-30	-60000.00	-10.752688	PASS
Ant1	5580	NV	-20	-60000.00	-10.752688	PASS
Ant1	5580	NV	-10	-60000.00	-10.752688	PASS
Ant1	5580	NV	0	-40000.00	-7.168459	PASS
Ant1	5580	NV	10	-40000.00	-7.168459	PASS
Ant1	5580	NV	20	-40000.00	-7.168459	PASS
Ant1	5580	NV	30	-60000.00	-10.752688	PASS
Ant1	5580	NV	40	-60000.00	-10.752688	PASS
Ant1	5580	NV	50	-40000.00	-7.168459	PASS
Ant1	5700	NV	-30	-60000.00	-10.526316	PASS
Ant1	5700	NV	-20	-60000.00	-10.526316	PASS
Ant1	5700	NV	-10	-60000.00	-10.526316	PASS
Ant1	5700	NV	0	-40000.00	-7.017544	PASS
Ant1	5700	NV	10	-60000.00	-10.526316	PASS
Ant1	5700	NV	20	-60000.00	-10.526316	PASS
Ant1	5700	NV	30	-60000.00	-10.526316	PASS
Ant1	5700	NV	40	-60000.00	-10.526316	PASS
Ant1	5700	NV	50	-60000.00	-10.526316	PASS
Ant1	5745	NV	-30	-40000.00	-6.962576	PASS
Ant1	5745	NV	-20	-40000.00	-6.962576	PASS
Ant1	5745	NV	0	-40000.00	-6.962576	PASS

Ant1	5745	NV	-10	-40000.00	-6.962576	PASS
Ant1	5745	NV	10	-40000.00	-6.962576	PASS
Ant1	5745	NV	20	-40000.00	-6.962576	PASS
Ant1	5745	NV	30	-40000.00	-6.962576	PASS
Ant1	5745	NV	40	-40000.00	-6.962576	PASS
Ant1	5745	NV	50	-40000.00	-6.962576	PASS
Ant1	5785	NV	-30	-60000.00	-10.371651	PASS
Ant1	5785	NV	-20	-40000.00	-6.914434	PASS
Ant1	5785	NV	-10	-40000.00	-6.914434	PASS
Ant1	5785	NV	0	-40000.00	-6.914434	PASS
Ant1	5785	NV	10	-40000.00	-6.914434	PASS
Ant1	5785	NV	20	-60000.00	-10.371651	PASS
Ant1	5785	NV	40	-40000.00	-6.914434	PASS
Ant1	5785	NV	50	-40000.00	-6.914434	PASS
Ant1	5785	NV	30	-40000.00	-6.914434	PASS
Ant1	5825	NV	-30	-40000.00	-6.866953	PASS
Ant1	5825	NV	-20	-60000.00	-10.300429	PASS
Ant1	5825	NV	-10	-40000.00	-6.866953	PASS
Ant1	5825	NV	0	-60000.00	-10.300429	PASS
Ant1	5825	NV	10	-60000.00	-10.300429	PASS
Ant1	5825	NV	20	-40000.00	-6.866953	PASS
Ant1	5825	NV	30	-40000.00	-6.866953	PASS
Ant1	5825	NV	40	-60000.00	-10.300429	PASS
Ant1	5825	NV	50	-60000.00	-10.300429	PASS