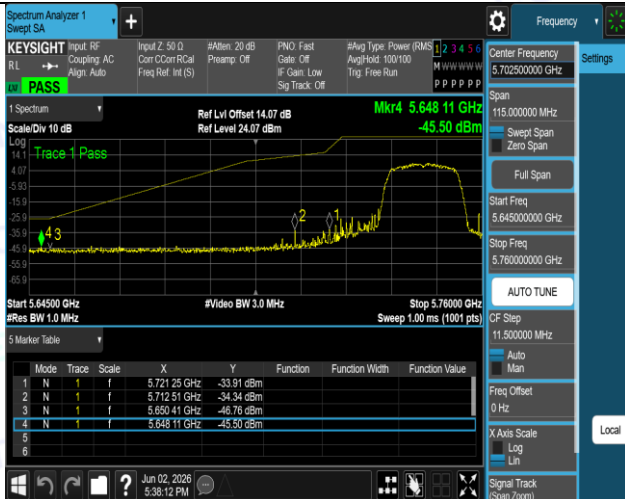




11AC20ISO-Ant1-5745-PASS



11AC20ISO-Ant1-5825-PASS



11AC40ISO-Ant1-5755-PASS



11AC40ISO-Ant1-5795-PASS



11AC80ISO-Ant1-5775-PASS



11AC80ISO-Ant1-5775-PASS

8: Frequency Stability

8.1 Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-82000.00	-15.830116	20	PASS
11A	Ant1	5180	LV	NT	-82000.00	-15.830116	20	PASS
11A	Ant1	5180	HV	NT	-84000.00	-16.216216	20	PASS
11A	Ant1	5200	NV	NT	-84000.00	-16.153846	20	PASS
11A	Ant1	5200	LV	NT	-84000.00	-16.153846	20	PASS
11A	Ant1	5200	HV	NT	-84000.00	-16.153846	20	PASS
11A	Ant1	5240	NV	NT	-84000.00	-16.030534	20	PASS
11A	Ant1	5240	LV	NT	-84000.00	-16.030534	20	PASS
11A	Ant1	5240	HV	NT	-84000.00	-16.030534	20	PASS
11A	Ant1	5260	NV	NT	-84000.00	-15.969582	20	PASS
11A	Ant1	5260	LV	NT	-86000.00	-16.349810	20	PASS
11A	Ant1	5260	HV	NT	-86000.00	-16.349810	20	PASS
11A	Ant1	5280	NV	NT	-86000.00	-16.287879	20	PASS
11A	Ant1	5280	LV	NT	-86000.00	-16.287879	20	PASS
11A	Ant1	5280	HV	NT	-86000.00	-16.287879	20	PASS
11A	Ant1	5320	NV	NT	-86000.00	-16.165414	20	PASS
11A	Ant1	5320	LV	NT	-86000.00	-16.165414	20	PASS
11A	Ant1	5320	HV	NT	-86000.00	-16.165414	20	PASS
11A	Ant1	5500	HV	NT	-90000.00	-16.363636	20	PASS
11A	Ant1	5500	NV	NT	-88000.00	-16.000000	20	PASS
11A	Ant1	5500	LV	NT	-90000.00	-16.363636	20	PASS
11A	Ant1	5580	NV	NT	-90000.00	-16.129032	20	PASS
11A	Ant1	5580	LV	NT	-90000.00	-16.129032	20	PASS
11A	Ant1	5580	HV	NT	-90000.00	-16.129032	20	PASS
11A	Ant1	5700	NV	NT	-92000.00	-16.140351	20	PASS
11A	Ant1	5700	LV	NT	-92000.00	-16.140351	20	PASS
11A	Ant1	5700	HV	NT	-92000.00	-16.140351	20	PASS
11A	Ant1	5745	NV	NT	-94000.00	-16.362054	20	PASS
11A	Ant1	5745	LV	NT	-94000.00	-16.362054	20	PASS
11A	Ant1	5745	HV	NT	-94000.00	-16.362054	20	PASS
11A	Ant1	5785	NV	NT	-94000.00	-16.248920	20	PASS
11A	Ant1	5785	LV	NT	-94000.00	-16.248920	20	PASS
11A	Ant1	5785	HV	NT	-94000.00	-16.248920	20	PASS
11A	Ant1	5825	NV	NT	-94000.00	-16.137339	20	PASS
11A	Ant1	5825	LV	NT	-94000.00	-16.137339	20	PASS
11A	Ant1	5825	HV	NT	-94000.00	-16.137339	20	PASS
11N20SISO	Ant1	5180	NV	NT	-80000.00	-15.444015	20	PASS
11N20SISO	Ant1	5180	LV	NT	-100000.00	-19.305019	20	PASS
11N20SISO	Ant1	5180	HV	NT	-40000.00	-7.722008	20	PASS
11N20SISO	Ant1	5200	NV	NT	-60000.00	-11.538462	20	PASS
11N20SISO	Ant1	5200	LV	NT	-60000.00	-11.538462	20	PASS

11N20SISO	Ant1	5200	HV	NT	-80000.00	-15.384615	20	PASS
11N20SISO	Ant1	5240	NV	NT	-60000.00	-11.450382	20	PASS
11N20SISO	Ant1	5240	LV	NT	-80000.00	-15.267176	20	PASS
11N20SISO	Ant1	5240	HV	NT	-80000.00	-15.267176	20	PASS
11N20SISO	Ant1	5260	NV	NT	-80000.00	-15.209125	20	PASS
11N20SISO	Ant1	5260	LV	NT	-60000.00	-11.406844	20	PASS
11N20SISO	Ant1	5260	HV	NT	-80000.00	-15.209125	20	PASS
11N20SISO	Ant1	5280	NV	NT	-60000.00	-11.363636	20	PASS
11N20SISO	Ant1	5280	LV	NT	-80000.00	-15.151515	20	PASS
11N20SISO	Ant1	5280	HV	NT	-80000.00	-15.151515	20	PASS
11N20SISO	Ant1	5320	NV	NT	-80000.00	-15.037594	20	PASS
11N20SISO	Ant1	5320	LV	NT	-100000.00	-18.796992	20	PASS
11N20SISO	Ant1	5320	HV	NT	-80000.00	-15.037594	20	PASS
11N20SISO	Ant1	5500	NV	NT	-80000.00	-14.545455	20	PASS
11N20SISO	Ant1	5500	LV	NT	-80000.00	-14.545455	20	PASS
11N20SISO	Ant1	5500	HV	NT	-80000.00	-14.545455	20	PASS
11N20SISO	Ant1	5580	NV	NT	-100000.00	-17.921147	20	PASS
11N20SISO	Ant1	5580	LV	NT	-100000.00	-17.921147	20	PASS
11N20SISO	Ant1	5580	HV	NT	-100000.00	-17.921147	20	PASS
11N20SISO	Ant1	5700	NV	NT	-80000.00	-14.035088	20	PASS
11N20SISO	Ant1	5700	LV	NT	-80000.00	-14.035088	20	PASS
11N20SISO	Ant1	5700	HV	NT	-100000.00	-17.543860	20	PASS
11N20SISO	Ant1	5745	NV	NT	-80000.00	-13.925152	20	PASS
11N20SISO	Ant1	5745	LV	NT	-80000.00	-13.925152	20	PASS
11N20SISO	Ant1	5745	HV	NT	-80000.00	-13.925152	20	PASS
11N20SISO	Ant1	5785	NV	NT	-80000.00	-13.828868	20	PASS
11N20SISO	Ant1	5785	LV	NT	-100000.00	-17.286085	20	PASS
11N20SISO	Ant1	5785	HV	NT	-80000.00	-13.828868	20	PASS
11N20SISO	Ant1	5825	NV	NT	-80000.00	-13.733906	20	PASS
11N20SISO	Ant1	5825	LV	NT	-60000.00	-10.300429	20	PASS
11N20SISO	Ant1	5825	HV	NT	-80000.00	-13.733906	20	PASS
11N40SISO	Ant1	5190	NV	NT	-82000.00	-15.799615	20	PASS
11N40SISO	Ant1	5190	LV	NT	-82000.00	-15.799615	20	PASS
11N40SISO	Ant1	5190	HV	NT	-82000.00	-15.799615	20	PASS
11N40SISO	Ant1	5230	NV	NT	-82000.00	-15.678776	20	PASS
11N40SISO	Ant1	5230	LV	NT	-84000.00	-16.061185	20	PASS
11N40SISO	Ant1	5230	HV	NT	-84000.00	-16.061185	20	PASS
11AC20SISO	Ant1	5180	NV	NT	-84000.00	-16.216216	20	PASS
11AC20SISO	Ant1	5180	LV	NT	-84000.00	-16.216216	20	PASS
11AC20SISO	Ant1	5180	HV	NT	-84000.00	-16.216216	20	PASS
11AC20SISO	Ant1	5200	NV	NT	-84000.00	-16.153846	20	PASS
11AC20SISO	Ant1	5200	LV	NT	-84000.00	-16.153846	20	PASS
11AC20SISO	Ant1	5200	HV	NT	-84000.00	-16.153846	20	PASS
11AC20SISO	Ant1	5240	NV	NT	-82000.00	-15.648855	20	PASS
11AC20SISO	Ant1	5240	LV	NT	-84000.00	-16.030534	20	PASS
11AC20SISO	Ant1	5240	HV	NT	-84000.00	-16.030534	20	PASS
11AC20SISO	Ant1	5260	NV	NT	-84000.00	-15.969582	20	PASS

11AC20SISO	Ant1	5260	LV	NT	-86000.00	-16.349810	20	PASS
11AC20SISO	Ant1	5260	HV	NT	-86000.00	-16.349810	20	PASS
11AC20SISO	Ant1	5280	NV	NT	-84000.00	-15.909091	20	PASS
11AC20SISO	Ant1	5280	LV	NT	-86000.00	-16.287879	20	PASS
11AC20SISO	Ant1	5280	HV	NT	-86000.00	-16.287879	20	PASS
11AC20SISO	Ant1	5320	NV	NT	-86000.00	-16.165414	20	PASS
11AC20SISO	Ant1	5320	LV	NT	-86000.00	-16.165414	20	PASS
11AC20SISO	Ant1	5320	HV	NT	-86000.00	-16.165414	20	PASS
11AC20SISO	Ant1	5500	NV	NT	-88000.00	-16.000000	20	PASS
11AC20SISO	Ant1	5500	LV	NT	-88000.00	-16.000000	20	PASS
11AC20SISO	Ant1	5500	HV	NT	-88000.00	-16.000000	20	PASS
11AC20SISO	Ant1	5580	NV	NT	-88000.00	-15.770609	20	PASS
11AC20SISO	Ant1	5580	LV	NT	-90000.00	-16.129032	20	PASS
11AC20SISO	Ant1	5580	HV	NT	-90000.00	-16.129032	20	PASS
11AC20SISO	Ant1	5700	NV	NT	-92000.00	-16.140351	20	PASS
11AC20SISO	Ant1	5700	LV	NT	-94000.00	-16.491228	20	PASS
11AC20SISO	Ant1	5700	HV	NT	-94000.00	-16.491228	20	PASS
11AC20SISO	Ant1	5745	NV	NT	-92000.00	-16.013925	20	PASS
11AC20SISO	Ant1	5745	LV	NT	-94000.00	-16.362054	20	PASS
11AC20SISO	Ant1	5745	HV	NT	-94000.00	-16.362054	20	PASS
11AC20SISO	Ant1	5785	NV	NT	-94000.00	-16.248920	20	PASS
11AC20SISO	Ant1	5785	LV	NT	-96000.00	-16.594641	20	PASS
11AC20SISO	Ant1	5785	HV	NT	-96000.00	-16.594641	20	PASS
11AC20SISO	Ant1	5825	NV	NT	-96000.00	-16.480687	20	PASS
11AC20SISO	Ant1	5825	LV	NT	-96000.00	-16.480687	20	PASS
11AC20SISO	Ant1	5825	HV	NT	-96000.00	-16.480687	20	PASS
11AC40SISO	Ant1	5190	NV	NT	-84000.00	-16.184971	20	PASS
11AC40SISO	Ant1	5190	LV	NT	-84000.00	-16.184971	20	PASS
11AC40SISO	Ant1	5190	HV	NT	-84000.00	-16.184971	20	PASS
11AC40SISO	Ant1	5230	NV	NT	-80000.00	-15.296367	20	PASS
11AC40SISO	Ant1	5230	LV	NT	-82000.00	-15.678776	20	PASS
11AC40SISO	Ant1	5230	HV	NT	-82000.00	-15.678776	20	PASS
11AC40SISO	Ant1	5270	NV	NT	-84000.00	-15.939279	20	PASS
11AC40SISO	Ant1	5270	LV	NT	-84000.00	-15.939279	20	PASS
11AC40SISO	Ant1	5270	HV	NT	-84000.00	-15.939279	20	PASS
11AC40SISO	Ant1	5310	NV	NT	-84000.00	-15.819209	20	PASS
11AC40SISO	Ant1	5310	LV	NT	-84000.00	-15.819209	20	PASS
11AC40SISO	Ant1	5310	HV	NT	-84000.00	-15.819209	20	PASS
11AC40SISO	Ant1	5510	NV	NT	-86000.00	-15.607985	20	PASS
11AC40SISO	Ant1	5510	LV	NT	-88000.00	-15.970962	20	PASS
11AC40SISO	Ant1	5510	HV	NT	-88000.00	-15.970962	20	PASS
11AC40SISO	Ant1	5550	NV	NT	-88000.00	-15.855856	20	PASS
11AC40SISO	Ant1	5550	LV	NT	-90000.00	-16.216216	20	PASS
11AC40SISO	Ant1	5550	HV	NT	-90000.00	-16.216216	20	PASS
11AC40SISO	Ant1	5670	NV	NT	-90000.00	-15.873016	20	PASS
11AC40SISO	Ant1	5670	LV	NT	-92000.00	-16.225750	20	PASS
11AC40SISO	Ant1	5670	HV	NT	-92000.00	-16.225750	20	PASS

11AC40SISO	Ant1	5755	NV	NT	-92000.00	-15.986099	20	PASS
11AC40SISO	Ant1	5755	LV	NT	-94000.00	-16.333623	20	PASS
11AC40SISO	Ant1	5755	HV	NT	-94000.00	-16.333623	20	PASS
11AC40SISO	Ant1	5795	NV	NT	-94000.00	-16.220880	20	PASS
11AC40SISO	Ant1	5795	LV	NT	-94000.00	-16.220880	20	PASS
11AC40SISO	Ant1	5795	HV	NT	-94000.00	-16.220880	20	PASS
11AC80SISO	Ant1	5210	NV	NT	-84000.00	-16.122841	20	PASS
11AC80SISO	Ant1	5210	LV	NT	-84000.00	-16.122841	20	PASS
11AC80SISO	Ant1	5210	HV	NT	-84000.00	-16.122841	20	PASS
11AC80SISO	Ant1	5290	NV	NT	-84000.00	-15.879017	20	PASS
11AC80SISO	Ant1	5290	LV	NT	-84000.00	-15.879017	20	PASS
11AC80SISO	Ant1	5290	HV	NT	-84000.00	-15.879017	20	PASS
11AC80SISO	Ant1	5530	NV	NT	-88000.00	-15.913201	20	PASS
11AC80SISO	Ant1	5530	LV	NT	-88000.00	-15.913201	20	PASS
11AC80SISO	Ant1	5530	HV	NT	-90000.00	-16.274864	20	PASS
11AC80SISO	Ant1	5610	NV	NT	-88000.00	-15.686275	20	PASS
11AC80SISO	Ant1	5610	LV	NT	-88000.00	-15.686275	20	PASS
11AC80SISO	Ant1	5610	HV	NT	-90000.00	-16.042781	20	PASS
11AC80SISO	Ant1	5775	NV	NT	-92000.00	-15.930736	20	PASS
11AC80SISO	Ant1	5775	LV	NT	-92000.00	-15.930736	20	PASS
11AC80SISO	Ant1	5775	HV	NT	-94000.00	-16.277056	20	PASS

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	0	-84000.00	-16.216216	20	PASS
11A	Ant1	5180	NV	10	-84000.00	-16.216216	20	PASS
11A	Ant1	5180	NV	20	-84000.00	-16.216216	20	PASS
11A	Ant1	5180	NV	30	-84000.00	-16.216216	20	PASS
11A	Ant1	5180	NV	45	-84000.00	-16.216216	20	PASS
11A	Ant1	5200	NV	0	-84000.00	-16.153846	20	PASS
11A	Ant1	5200	NV	10	-84000.00	-16.153846	20	PASS
11A	Ant1	5200	NV	20	-84000.00	-16.153846	20	PASS
11A	Ant1	5200	NV	30	-84000.00	-16.153846	20	PASS
11A	Ant1	5200	NV	45	-84000.00	-16.153846	20	PASS
11A	Ant1	5240	NV	0	-84000.00	-16.030534	20	PASS
11A	Ant1	5240	NV	10	-84000.00	-16.030534	20	PASS
11A	Ant1	5240	NV	20	-84000.00	-16.030534	20	PASS
11A	Ant1	5240	NV	30	-84000.00	-16.030534	20	PASS
11A	Ant1	5240	NV	45	-84000.00	-16.030534	20	PASS
11A	Ant1	5260	NV	0	-86000.00	-16.349810	20	PASS
11A	Ant1	5260	NV	10	-86000.00	-16.349810	20	PASS
11A	Ant1	5260	NV	20	-86000.00	-16.349810	20	PASS
11A	Ant1	5260	NV	30	-86000.00	-16.349810	20	PASS
11A	Ant1	5260	NV	45	-86000.00	-16.349810	20	PASS
11A	Ant1	5280	NV	0	-86000.00	-16.287879	20	PASS
11A	Ant1	5280	NV	10	-86000.00	-16.287879	20	PASS
11A	Ant1	5280	NV	20	-86000.00	-16.287879	20	PASS
11A	Ant1	5280	NV	30	-86000.00	-16.287879	20	PASS
11A	Ant1	5280	NV	45	-86000.00	-16.287879	20	PASS
11A	Ant1	5320	NV	0	-86000.00	-16.165414	20	PASS
11A	Ant1	5320	NV	10	-86000.00	-16.165414	20	PASS
11A	Ant1	5320	NV	20	-86000.00	-16.165414	20	PASS
11A	Ant1	5320	NV	30	-86000.00	-16.165414	20	PASS
11A	Ant1	5320	NV	45	-86000.00	-16.165414	20	PASS
11A	Ant1	5500	NV	0	-90000.00	-16.363636	20	PASS
11A	Ant1	5500	NV	10	-90000.00	-16.363636	20	PASS
11A	Ant1	5500	NV	20	-90000.00	-16.363636	20	PASS
11A	Ant1	5500	NV	30	-90000.00	-16.363636	20	PASS
11A	Ant1	5500	NV	45	-90000.00	-16.363636	20	PASS
11A	Ant1	5580	NV	0	-90000.00	-16.129032	20	PASS
11A	Ant1	5580	NV	10	-90000.00	-16.129032	20	PASS
11A	Ant1	5580	NV	20	-90000.00	-16.129032	20	PASS
11A	Ant1	5580	NV	30	-90000.00	-16.129032	20	PASS
11A	Ant1	5580	NV	45	-90000.00	-16.129032	20	PASS
11A	Ant1	5700	NV	0	-92000.00	-16.140351	20	PASS
11A	Ant1	5700	NV	10	-92000.00	-16.140351	20	PASS
11A	Ant1	5700	NV	20	-92000.00	-16.140351	20	PASS
11A	Ant1	5700	NV	30	-92000.00	-16.140351	20	PASS

11A	Ant1	5700	NV	45	-92000.00	-16.140351	20	PASS
11A	Ant1	5745	NV	0	-94000.00	-16.362054	20	PASS
11A	Ant1	5745	NV	10	-94000.00	-16.362054	20	PASS
11A	Ant1	5745	NV	20	-94000.00	-16.362054	20	PASS
11A	Ant1	5745	NV	30	-94000.00	-16.362054	20	PASS
11A	Ant1	5745	NV	45	-94000.00	-16.362054	20	PASS
11A	Ant1	5785	NV	0	-94000.00	-16.248920	20	PASS
11A	Ant1	5785	NV	10	-94000.00	-16.248920	20	PASS
11A	Ant1	5785	NV	20	-94000.00	-16.248920	20	PASS
11A	Ant1	5785	NV	30	-94000.00	-16.248920	20	PASS
11A	Ant1	5785	NV	45	-94000.00	-16.248920	20	PASS
11A	Ant1	5825	NV	0	-94000.00	-16.137339	20	PASS
11A	Ant1	5825	NV	10	-94000.00	-16.137339	20	PASS
11A	Ant1	5825	NV	20	-94000.00	-16.137339	20	PASS
11A	Ant1	5825	NV	30	-94000.00	-16.137339	20	PASS
11A	Ant1	5825	NV	45	-94000.00	-16.137339	20	PASS
11N20SISO	Ant1	5180	NV	0	-80000.00	-15.444015	20	PASS
11N20SISO	Ant1	5180	NV	10	-60000.00	-11.583012	20	PASS
11N20SISO	Ant1	5180	NV	20	-80000.00	-15.444015	20	PASS
11N20SISO	Ant1	5180	NV	30	-60000.00	-11.583012	20	PASS
11N20SISO	Ant1	5180	NV	45	-60000.00	-11.583012	20	PASS
11N20SISO	Ant1	5200	NV	0	-100000.00	-19.230769	20	PASS
11N20SISO	Ant1	5200	NV	10	-80000.00	-15.384615	20	PASS
11N20SISO	Ant1	5200	NV	20	-80000.00	-15.384615	20	PASS
11N20SISO	Ant1	5200	NV	30	-80000.00	-15.384615	20	PASS
11N20SISO	Ant1	5200	NV	45	-80000.00	-15.384615	20	PASS
11N20SISO	Ant1	5240	NV	0	-100000.00	-19.083969	20	PASS
11N20SISO	Ant1	5240	NV	10	-80000.00	-15.267176	20	PASS
11N20SISO	Ant1	5240	NV	20	-60000.00	-11.450382	20	PASS
11N20SISO	Ant1	5240	NV	30	-100000.00	-19.083969	20	PASS
11N20SISO	Ant1	5240	NV	45	-60000.00	-11.450382	20	PASS
11N20SISO	Ant1	5260	NV	0	-60000.00	-11.406844	20	PASS
11N20SISO	Ant1	5260	NV	10	-80000.00	-15.209125	20	PASS
11N20SISO	Ant1	5260	NV	20	-80000.00	-15.209125	20	PASS
11N20SISO	Ant1	5260	NV	30	-80000.00	-15.209125	20	PASS
11N20SISO	Ant1	5260	NV	45	-100000.00	-19.011407	20	PASS
11N20SISO	Ant1	5280	NV	0	-60000.00	-11.363636	20	PASS
11N20SISO	Ant1	5280	NV	10	-40000.00	-7.575758	20	PASS
11N20SISO	Ant1	5280	NV	20	-80000.00	-15.151515	20	PASS
11N20SISO	Ant1	5280	NV	30	-100000.00	-18.939394	20	PASS
11N20SISO	Ant1	5280	NV	45	-80000.00	-15.151515	20	PASS
11N20SISO	Ant1	5320	NV	0	-100000.00	-18.796992	20	PASS
11N20SISO	Ant1	5320	NV	10	-60000.00	-11.278195	20	PASS
11N20SISO	Ant1	5320	NV	20	-80000.00	-15.037594	20	PASS
11N20SISO	Ant1	5320	NV	30	-80000.00	-15.037594	20	PASS
11N20SISO	Ant1	5320	NV	45	-60000.00	-11.278195	20	PASS
11N20SISO	Ant1	5500	NV	0	-100000.00	-18.181818	20	PASS

11N20SISO	Ant1	5500	NV	10	-80000.00	-14.545455	20	PASS
11N20SISO	Ant1	5500	NV	20	-100000.00	-18.181818	20	PASS
11N20SISO	Ant1	5500	NV	30	-100000.00	-18.181818	20	PASS
11N20SISO	Ant1	5500	NV	45	-80000.00	-14.545455	20	PASS
11N20SISO	Ant1	5580	NV	0	-100000.00	-17.921147	20	PASS
11N20SISO	Ant1	5580	NV	10	-100000.00	-17.921147	20	PASS
11N20SISO	Ant1	5580	NV	20	-80000.00	-14.336918	20	PASS
11N20SISO	Ant1	5580	NV	30	-60000.00	-10.752688	20	PASS
11N20SISO	Ant1	5580	NV	45	-80000.00	-14.336918	20	PASS
11N20SISO	Ant1	5700	NV	0	-80000.00	-14.035088	20	PASS
11N20SISO	Ant1	5700	NV	10	-60000.00	-10.526316	20	PASS
11N20SISO	Ant1	5700	NV	20	-80000.00	-14.035088	20	PASS
11N20SISO	Ant1	5700	NV	30	-100000.00	-17.543860	20	PASS
11N20SISO	Ant1	5700	NV	45	-100000.00	-17.543860	20	PASS
11N20SISO	Ant1	5745	NV	0	-100000.00	-17.406440	20	PASS
11N20SISO	Ant1	5745	NV	10	-100000.00	-17.406440	20	PASS
11N20SISO	Ant1	5745	NV	20	-80000.00	-13.925152	20	PASS
11N20SISO	Ant1	5745	NV	30	-100000.00	-17.406440	20	PASS
11N20SISO	Ant1	5745	NV	45	-80000.00	-13.925152	20	PASS
11N20SISO	Ant1	5785	NV	0	-100000.00	-17.286085	20	PASS
11N20SISO	Ant1	5785	NV	10	-80000.00	-13.828868	20	PASS
11N20SISO	Ant1	5785	NV	20	-80000.00	-13.828868	20	PASS
11N20SISO	Ant1	5785	NV	30	-100000.00	-17.286085	20	PASS
11N20SISO	Ant1	5785	NV	45	-80000.00	-13.828868	20	PASS
11N20SISO	Ant1	5825	NV	0	-80000.00	-13.733906	20	PASS
11N20SISO	Ant1	5825	NV	10	-80000.00	-13.733906	20	PASS
11N20SISO	Ant1	5825	NV	20	-80000.00	-13.733906	20	PASS
11N20SISO	Ant1	5825	NV	30	-80000.00	-13.733906	20	PASS
11N20SISO	Ant1	5825	NV	45	-80000.00	-13.733906	20	PASS
11N40SISO	Ant1	5190	NV	0	-82000.00	-15.799615	20	PASS
11N40SISO	Ant1	5190	NV	10	-82000.00	-15.799615	20	PASS
11N40SISO	Ant1	5190	NV	20	-82000.00	-15.799615	20	PASS
11N40SISO	Ant1	5190	NV	30	-82000.00	-15.799615	20	PASS
11N40SISO	Ant1	5190	NV	45	-82000.00	-15.799615	20	PASS
11N40SISO	Ant1	5230	NV	0	-86000.00	-16.443595	20	PASS
11N40SISO	Ant1	5230	NV	10	-86000.00	-16.443595	20	PASS
11N40SISO	Ant1	5230	NV	20	-86000.00	-16.443595	20	PASS
11N40SISO	Ant1	5230	NV	30	-86000.00	-16.443595	20	PASS
11N40SISO	Ant1	5230	NV	45	-86000.00	-16.443595	20	PASS
11AC20SISO	Ant1	5180	NV	0	-84000.00	-16.216216	20	PASS
11AC20SISO	Ant1	5180	NV	10	-84000.00	-16.216216	20	PASS
11AC20SISO	Ant1	5180	NV	20	-84000.00	-16.216216	20	PASS
11AC20SISO	Ant1	5180	NV	30	-84000.00	-16.216216	20	PASS
11AC20SISO	Ant1	5180	NV	45	-84000.00	-16.216216	20	PASS
11AC20SISO	Ant1	5200	NV	0	-84000.00	-16.153846	20	PASS
11AC20SISO	Ant1	5200	NV	10	-84000.00	-16.153846	20	PASS
11AC20SISO	Ant1	5200	NV	20	-84000.00	-16.153846	20	PASS

11AC20SISO	Ant1	5200	NV	30	-84000.00	-16.153846	20	PASS
11AC20SISO	Ant1	5200	NV	45	-84000.00	-16.153846	20	PASS
11AC20SISO	Ant1	5240	NV	0	-84000.00	-16.030534	20	PASS
11AC20SISO	Ant1	5240	NV	10	-86000.00	-16.412214	20	PASS
11AC20SISO	Ant1	5240	NV	20	-86000.00	-16.412214	20	PASS
11AC20SISO	Ant1	5240	NV	30	-86000.00	-16.412214	20	PASS
11AC20SISO	Ant1	5240	NV	45	-86000.00	-16.412214	20	PASS
11AC20SISO	Ant1	5260	NV	0	-86000.00	-16.349810	20	PASS
11AC20SISO	Ant1	5260	NV	10	-86000.00	-16.349810	20	PASS
11AC20SISO	Ant1	5260	NV	20	-86000.00	-16.349810	20	PASS
11AC20SISO	Ant1	5260	NV	30	-86000.00	-16.349810	20	PASS
11AC20SISO	Ant1	5260	NV	45	-86000.00	-16.349810	20	PASS
11AC20SISO	Ant1	5280	NV	0	-86000.00	-16.287879	20	PASS
11AC20SISO	Ant1	5280	NV	10	-86000.00	-16.287879	20	PASS
11AC20SISO	Ant1	5280	NV	20	-86000.00	-16.287879	20	PASS
11AC20SISO	Ant1	5280	NV	30	-86000.00	-16.287879	20	PASS
11AC20SISO	Ant1	5280	NV	45	-86000.00	-16.287879	20	PASS
11AC20SISO	Ant1	5320	NV	0	-86000.00	-16.165414	20	PASS
11AC20SISO	Ant1	5320	NV	10	-88000.00	-16.541353	20	PASS
11AC20SISO	Ant1	5320	NV	20	-88000.00	-16.541353	20	PASS
11AC20SISO	Ant1	5320	NV	30	-88000.00	-16.541353	20	PASS
11AC20SISO	Ant1	5320	NV	45	-88000.00	-16.541353	20	PASS
11AC20SISO	Ant1	5500	NV	0	-90000.00	-16.363636	20	PASS
11AC20SISO	Ant1	5500	NV	10	-90000.00	-16.363636	20	PASS
11AC20SISO	Ant1	5500	NV	20	-90000.00	-16.363636	20	PASS
11AC20SISO	Ant1	5500	NV	30	-90000.00	-16.363636	20	PASS
11AC20SISO	Ant1	5500	NV	45	-90000.00	-16.363636	20	PASS
11AC20SISO	Ant1	5580	NV	0	-90000.00	-16.129032	20	PASS
11AC20SISO	Ant1	5580	NV	10	-92000.00	-16.487455	20	PASS
11AC20SISO	Ant1	5580	NV	20	-92000.00	-16.487455	20	PASS
11AC20SISO	Ant1	5580	NV	30	-92000.00	-16.487455	20	PASS
11AC20SISO	Ant1	5580	NV	45	-92000.00	-16.487455	20	PASS
11AC20SISO	Ant1	5700	NV	0	-94000.00	-16.491228	20	PASS
11AC20SISO	Ant1	5700	NV	10	-94000.00	-16.491228	20	PASS
11AC20SISO	Ant1	5700	NV	20	-94000.00	-16.491228	20	PASS
11AC20SISO	Ant1	5700	NV	30	-94000.00	-16.491228	20	PASS
11AC20SISO	Ant1	5700	NV	45	-94000.00	-16.491228	20	PASS
11AC20SISO	Ant1	5745	NV	0	-94000.00	-16.362054	20	PASS
11AC20SISO	Ant1	5745	NV	10	-94000.00	-16.362054	20	PASS
11AC20SISO	Ant1	5745	NV	20	-94000.00	-16.362054	20	PASS
11AC20SISO	Ant1	5745	NV	30	-96000.00	-16.710183	20	PASS
11AC20SISO	Ant1	5745	NV	45	-96000.00	-16.710183	20	PASS
11AC20SISO	Ant1	5785	NV	0	-96000.00	-16.594641	20	PASS
11AC20SISO	Ant1	5785	NV	10	-96000.00	-16.594641	20	PASS
11AC20SISO	Ant1	5785	NV	20	-96000.00	-16.594641	20	PASS
11AC20SISO	Ant1	5785	NV	30	-96000.00	-16.594641	20	PASS
11AC20SISO	Ant1	5785	NV	45	-96000.00	-16.594641	20	PASS

11AC20SISO	Ant1	5825	NV	0	-96000.00	-16.480687	20	PASS
11AC20SISO	Ant1	5825	NV	10	-96000.00	-16.480687	20	PASS
11AC20SISO	Ant1	5825	NV	20	-98000.00	-16.824034	20	PASS
11AC20SISO	Ant1	5825	NV	30	-98000.00	-16.824034	20	PASS
11AC20SISO	Ant1	5825	NV	45	-98000.00	-16.824034	20	PASS
11AC40SISO	Ant1	5190	NV	0	-84000.00	-16.184971	20	PASS
11AC40SISO	Ant1	5190	NV	10	-84000.00	-16.184971	20	PASS
11AC40SISO	Ant1	5190	NV	20	-84000.00	-16.184971	20	PASS
11AC40SISO	Ant1	5190	NV	30	-86000.00	-16.570328	20	PASS
11AC40SISO	Ant1	5190	NV	45	-86000.00	-16.570328	20	PASS
11AC40SISO	Ant1	5230	NV	0	-82000.00	-15.678776	20	PASS
11AC40SISO	Ant1	5230	NV	10	-82000.00	-15.678776	20	PASS
11AC40SISO	Ant1	5230	NV	20	-82000.00	-15.678776	20	PASS
11AC40SISO	Ant1	5230	NV	30	-84000.00	-16.061185	20	PASS
11AC40SISO	Ant1	5230	NV	45	-84000.00	-16.061185	20	PASS
11AC40SISO	Ant1	5270	NV	0	-84000.00	-15.939279	20	PASS
11AC40SISO	Ant1	5270	NV	10	-84000.00	-15.939279	20	PASS
11AC40SISO	Ant1	5270	NV	20	-84000.00	-15.939279	20	PASS
11AC40SISO	Ant1	5270	NV	30	-86000.00	-16.318786	20	PASS
11AC40SISO	Ant1	5270	NV	45	-86000.00	-16.318786	20	PASS
11AC40SISO	Ant1	5310	NV	0	-86000.00	-16.195857	20	PASS
11AC40SISO	Ant1	5310	NV	10	-86000.00	-16.195857	20	PASS
11AC40SISO	Ant1	5310	NV	20	-86000.00	-16.195857	20	PASS
11AC40SISO	Ant1	5310	NV	30	-86000.00	-16.195857	20	PASS
11AC40SISO	Ant1	5310	NV	45	-86000.00	-16.195857	20	PASS
11AC40SISO	Ant1	5510	NV	0	-88000.00	-15.970962	20	PASS
11AC40SISO	Ant1	5510	NV	10	-90000.00	-16.333938	20	PASS
11AC40SISO	Ant1	5510	NV	20	-90000.00	-16.333938	20	PASS
11AC40SISO	Ant1	5510	NV	30	-90000.00	-16.333938	20	PASS
11AC40SISO	Ant1	5510	NV	45	-90000.00	-16.333938	20	PASS
11AC40SISO	Ant1	5550	NV	0	-90000.00	-16.216216	20	PASS
11AC40SISO	Ant1	5550	NV	10	-90000.00	-16.216216	20	PASS
11AC40SISO	Ant1	5550	NV	20	-90000.00	-16.216216	20	PASS
11AC40SISO	Ant1	5550	NV	30	-90000.00	-16.216216	20	PASS
11AC40SISO	Ant1	5550	NV	45	-90000.00	-16.216216	20	PASS
11AC40SISO	Ant1	5670	NV	0	-92000.00	-16.225750	20	PASS
11AC40SISO	Ant1	5670	NV	10	-92000.00	-16.225750	20	PASS
11AC40SISO	Ant1	5670	NV	20	-92000.00	-16.225750	20	PASS
11AC40SISO	Ant1	5670	NV	30	-92000.00	-16.225750	20	PASS
11AC40SISO	Ant1	5670	NV	45	-92000.00	-16.225750	20	PASS
11AC40SISO	Ant1	5755	NV	0	-94000.00	-16.333623	20	PASS
11AC40SISO	Ant1	5755	NV	10	-94000.00	-16.333623	20	PASS
11AC40SISO	Ant1	5755	NV	20	-94000.00	-16.333623	20	PASS
11AC40SISO	Ant1	5755	NV	30	-94000.00	-16.333623	20	PASS
11AC40SISO	Ant1	5755	NV	45	-96000.00	-16.681147	20	PASS
11AC40SISO	Ant1	5795	NV	0	-96000.00	-16.566005	20	PASS
11AC40SISO	Ant1	5795	NV	10	-96000.00	-16.566005	20	PASS

11AC40SISO	Ant1	5795	NV	20	-96000.00	-16.566005	20	PASS
11AC40SISO	Ant1	5795	NV	30	-96000.00	-16.566005	20	PASS
11AC40SISO	Ant1	5795	NV	45	-96000.00	-16.566005	20	PASS
11AC80SISO	Ant1	5210	NV	0	-86000.00	-16.506718	20	PASS
11AC80SISO	Ant1	5210	NV	10	-86000.00	-16.506718	20	PASS
11AC80SISO	Ant1	5210	NV	20	-86000.00	-16.506718	20	PASS
11AC80SISO	Ant1	5210	NV	30	-86000.00	-16.506718	20	PASS
11AC80SISO	Ant1	5210	NV	45	-86000.00	-16.506718	20	PASS
11AC80SISO	Ant1	5290	NV	0	-84000.00	-15.879017	20	PASS
11AC80SISO	Ant1	5290	NV	10	-86000.00	-16.257089	20	PASS
11AC80SISO	Ant1	5290	NV	20	-86000.00	-16.257089	20	PASS
11AC80SISO	Ant1	5290	NV	30	-86000.00	-16.257089	20	PASS
11AC80SISO	Ant1	5290	NV	45	-86000.00	-16.257089	20	PASS
11AC80SISO	Ant1	5530	NV	0	-90000.00	-16.274864	20	PASS
11AC80SISO	Ant1	5530	NV	10	-90000.00	-16.274864	20	PASS
11AC80SISO	Ant1	5530	NV	20	-90000.00	-16.274864	20	PASS
11AC80SISO	Ant1	5530	NV	30	-90000.00	-16.274864	20	PASS
11AC80SISO	Ant1	5530	NV	45	-90000.00	-16.274864	20	PASS
11AC80SISO	Ant1	5610	NV	0	-90000.00	-16.042781	20	PASS
11AC80SISO	Ant1	5610	NV	10	-90000.00	-16.042781	20	PASS
11AC80SISO	Ant1	5610	NV	20	-92000.00	-16.399287	20	PASS
11AC80SISO	Ant1	5610	NV	30	-92000.00	-16.399287	20	PASS
11AC80SISO	Ant1	5610	NV	45	-92000.00	-16.399287	20	PASS
11AC80SISO	Ant1	5775	NV	0	-94000.00	-16.277056	20	PASS
11AC80SISO	Ant1	5775	NV	10	-94000.00	-16.277056	20	PASS
11AC80SISO	Ant1	5775	NV	20	-94000.00	-16.277056	20	PASS
11AC80SISO	Ant1	5775	NV	30	-94000.00	-16.277056	20	PASS
11AC80SISO	Ant1	5775	NV	45	-94000.00	-16.277056	20	PASS

9: Emissions in Restricted Bands

9.1 Test Result

TestMode	Ant.	ChName	Frequency [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11A	Ant1	Low	5180	Peak	4500.000	-48.53	≤-21.20	46.67	≤74	PASS
11A	Ant1	Low	5180	Peak	5150.000	-31.61	≤-21.20	63.59	≤74	PASS
11A	Ant1	Low	5180	Peak	5149.600	-31.58	≤-21.20	63.62	≤74	PASS
11A	Ant1	Low	5180	AV	4500.000	-57.3	≤-41.20	37.90	≤54	PASS
11A	Ant1	Low	5180	AV	5150.000	-47.01	≤-41.20	48.19	≤54	PASS
11A	Ant1	Low	5180	AV	5148.200	-47.24	≤-41.20	47.96	≤54	PASS
11A	Ant1	High	5320	Peak	5350.000	-31.2	≤-21.20	64.00	≤74	PASS
11A	Ant1	High	5320	Peak	5460.000	-47.14	≤-21.20	48.06	≤74	PASS
11A	Ant1	High	5320	Peak	5350.560	-24.01	≤-21.20	71.19	≤74	PASS
11A	Ant1	High	5320	AV	5350.000	-44.4	≤-41.20	50.80	≤54	PASS
11A	Ant1	High	5320	AV	5460.000	-55.32	≤-41.20	39.88	≤54	PASS
11A	Ant1	High	5320	AV	5350.240	-43.98	≤-41.20	51.22	≤54	PASS
11A	Ant1	Low	5500	Peak	5350.000	-45.11	≤-21.20	50.09	≤74	PASS
11A	Ant1	Low	5500	Peak	5460.000	-37.88	≤-21.20	57.32	≤74	PASS
11A	Ant1	Low	5500	Peak	5455.000	-40.62	≤-21.20	54.58	≤74	PASS
11A	Ant1	Low	5500	AV	5350.000	-55.14	≤-41.20	40.06	≤54	PASS
11A	Ant1	Low	5500	AV	5460.000	-50.6	≤-41.20	44.60	≤54	PASS
11A	Ant1	Low	5500	AV	5459.600	-49.48	≤-41.20	45.72	≤54	PASS
11A	Ant1	Low	5745	Peak	5650.000	-48.348	≤-27.00	---	---	PASS
11A	Ant1	Low	5745	Peak	5700.000	-46.53	≤10.00	---	---	PASS
11A	Ant1	Low	5745	Peak	5720.000	-37.83	≤15.60	---	---	PASS
11A	Ant1	Low	5745	Peak	5725.000	-30.98	≤27.00	---	---	PASS
11A	Ant1	Low	5745	AV	5650.000	-55.72	≤-27.00	---	---	PASS
11A	Ant1	Low	5745	AV	5700.000	-54.56	≤10.00	---	---	PASS
11A	Ant1	Low	5745	AV	5720.000	-49.8	≤15.60	---	---	PASS
11A	Ant1	Low	5745	AV	5725.000	-45.79	≤27.00	---	---	PASS
11A	Ant1	High	5825	Peak	5850.000	-33.54	≤27.00	---	---	PASS
11A	Ant1	High	5825	Peak	5855.000	-42.37	≤15.60	---	---	PASS
11A	Ant1	High	5825	Peak	5875.000	-47.25	≤10.00	---	---	PASS
11A	Ant1	High	5825	Peak	5925.000	-47.08	≤-27.00	---	---	PASS
11A	Ant1	High	5825	AV	5850.000	-49.84	≤27.00	---	---	PASS
11A	Ant1	High	5825	AV	5855.000	-52.7	≤15.60	---	---	PASS
11A	Ant1	High	5825	AV	5875.000	-54.44	≤10.00	---	---	PASS
11A	Ant1	High	5825	AV	5925.000	-54.72	≤-27.00	---	---	PASS
11N20SISO	Ant1	Low	5180	Peak	4500.000	-48.02	≤-21.20	47.18	≤74	PASS
11N20SISO	Ant1	Low	5180	Peak	5150.000	-33.31	≤-21.20	61.89	≤74	PASS
11N20SISO	Ant1	Low	5180	Peak	5141.900	-30.66	≤-21.20	64.54	≤74	PASS
11N20SISO	Ant1	Low	5180	AV	4500.000	-57.36	≤-41.20	37.84	≤54	PASS
11N20SISO	Ant1	Low	5180	AV	5150.000	-44.12	≤-41.20	51.08	≤54	PASS
11N20SISO	Ant1	Low	5180	AV	5149.600	-44.37	≤-41.20	50.83	≤54	PASS
11N20SISO	Ant1	High	5320	Peak	5350.000	-41.7	≤-21.20	53.50	≤74	PASS

11N20SISO	Ant1	High	5320	Peak	5460.000	-46.57	≤-21.20	48.63	≤74	PASS
11N20SISO	Ant1	High	5320	Peak	5352.160	-29.01	≤-21.20	66.19	≤74	PASS
11N20SISO	Ant1	High	5320	AV	5350.000	-49.38	≤-41.20	45.82	≤54	PASS
11N20SISO	Ant1	High	5320	AV	5460.000	-56	≤-41.20	39.20	≤54	PASS
11N20SISO	Ant1	High	5320	AV	5350.080	-49.38	≤-41.20	45.82	≤54	PASS
11N20SISO	Ant1	Low	5500	Peak	5350.000	-47.9	≤-21.20	47.30	≤74	PASS
11N20SISO	Ant1	Low	5500	Peak	5460.000	-43.86	≤-21.20	51.34	≤74	PASS
11N20SISO	Ant1	Low	5500	Peak	5457.500	-38.85	≤-21.20	56.35	≤74	PASS
11N20SISO	Ant1	Low	5500	AV	5350.000	-55.57	≤-41.20	39.63	≤54	PASS
11N20SISO	Ant1	Low	5500	AV	5460.000	-53.24	≤-41.20	41.96	≤54	PASS
11N20SISO	Ant1	Low	5500	AV	5457.080	-52.59	≤-41.20	42.61	≤54	PASS
11N20SISO	Ant1	Low	5745	Peak	5650.000	-47.526	≤-27.00	---	---	PASS
11N20SISO	Ant1	Low	5745	Peak	5700.000	-47.94	≤10.00	---	---	PASS
11N20SISO	Ant1	Low	5745	Peak	5720.000	-43.32	≤15.60	---	---	PASS
11N20SISO	Ant1	Low	5745	Peak	5725.000	-39.68	≤27.00	---	---	PASS
11N20SISO	Ant1	Low	5745	AV	5650.000	-55.93	≤-27.00	---	---	PASS
11N20SISO	Ant1	Low	5745	AV	5700.000	-54.88	≤10.00	---	---	PASS
11N20SISO	Ant1	Low	5745	AV	5720.000	-52.21	≤15.60	---	---	PASS
11N20SISO	Ant1	Low	5745	AV	5725.000	-48.82	≤27.00	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5850.000	-39.278	≤27.00	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5855.000	-33.29	≤15.60	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5875.000	-45.94	≤10.00	---	---	PASS
11N20SISO	Ant1	High	5825	Peak	5925.000	-47.86	≤-27.00	---	---	PASS
11N20SISO	Ant1	High	5825	AV	5850.000	-52.09	≤27.00	---	---	PASS
11N20SISO	Ant1	High	5825	AV	5855.000	-53.65	≤15.60	---	---	PASS
11N20SISO	Ant1	High	5825	AV	5875.000	-54.64	≤10.00	---	---	PASS
11N20SISO	Ant1	High	5825	AV	5925.000	-55.54	≤-27.00	---	---	PASS
11N40SISO	Ant1	Low	5190	Peak	4500.000	-49.05	≤-21.20	46.15	≤74	PASS
11N40SISO	Ant1	Low	5190	Peak	5150.000	-32.96	≤-21.20	62.24	≤74	PASS
11N40SISO	Ant1	Low	5190	Peak	5144.000	-30.62	≤-21.20	64.58	≤74	PASS
11N40SISO	Ant1	Low	5190	AV	4500.000	-56.95	≤-41.20	38.25	≤54	PASS
11N40SISO	Ant1	Low	5190	AV	5150.000	-43.94	≤-41.20	51.26	≤54	PASS
11N40SISO	Ant1	Low	5190	AV	5148.900	-44.65	≤-41.20	50.55	≤54	PASS
11N40SISO	Ant1	High	5310	Peak	5350.000	-37.23	≤-21.20	57.97	≤74	PASS
11N40SISO	Ant1	High	5310	Peak	5460.000	-47.51	≤-21.20	47.69	≤74	PASS
11N40SISO	Ant1	High	5310	Peak	5352.800	-28.92	≤-21.20	66.28	≤74	PASS
11N40SISO	Ant1	High	5310	AV	5350.000	-45.79	≤-41.20	49.41	≤54	PASS
11N40SISO	Ant1	High	5310	AV	5460.000	-56.11	≤-41.20	39.09	≤54	PASS
11N40SISO	Ant1	High	5310	AV	5350.240	-45.28	≤-41.20	49.92	≤54	PASS
11N40SISO	Ant1	Low	5510	Peak	5350.000	-47.29	≤-21.20	47.91	≤74	PASS
11N40SISO	Ant1	Low	5510	Peak	5460.000	-38.18	≤-21.20	57.02	≤74	PASS
11N40SISO	Ant1	Low	5510	Peak	5456.420	-37.25	≤-21.20	57.95	≤74	PASS
11N40SISO	Ant1	Low	5510	AV	5350.000	-55.94	≤-41.20	39.26	≤54	PASS
11N40SISO	Ant1	Low	5510	AV	5460.000	-52.28	≤-41.20	42.92	≤54	PASS
11N40SISO	Ant1	Low	5510	AV	5458.840	-51.97	≤-41.20	43.23	≤54	PASS
11N40SISO	Ant1	Low	5755	Peak	5650.000	-47.345	≤-27.00	---	---	PASS
11N40SISO	Ant1	Low	5755	Peak	5700.000	-43.39	≤10.00	---	---	PASS

11N40SISO	Ant1	Low	5755	Peak	5720.000	-38.44	≤15.60	---	---	PASS
11N40SISO	Ant1	Low	5755	Peak	5725.000	-27.62	≤27.00	---	---	PASS
11N40SISO	Ant1	Low	5755	AV	5650.000	-55.74	≤-27.00	---	---	PASS
11N40SISO	Ant1	Low	5755	AV	5700.000	-52.89	≤10.00	---	---	PASS
11N40SISO	Ant1	Low	5755	AV	5720.000	-46.09	≤15.60	---	---	PASS
11N40SISO	Ant1	Low	5755	AV	5725.000	-43.18	≤27.00	---	---	PASS
11N40SISO	Ant1	High	5795	Peak	5850.000	-42.584	≤27.00	---	---	PASS
11N40SISO	Ant1	High	5795	Peak	5855.000	-46.6	≤15.60	---	---	PASS
11N40SISO	Ant1	High	5795	Peak	5875.000	-47.47	≤10.00	---	---	PASS
11N40SISO	Ant1	High	5795	Peak	5925.000	-47.2	≤-27.00	---	---	PASS
11N40SISO	Ant1	High	5795	AV	5850.000	-52.46	≤27.00	---	---	PASS
11N40SISO	Ant1	High	5795	AV	5855.000	-54.49	≤15.60	---	---	PASS
11N40SISO	Ant1	High	5795	AV	5875.000	-55.06	≤10.00	---	---	PASS
11N40SISO	Ant1	High	5795	AV	5925.000	-54.79	≤-27.00	---	---	PASS
11AC20SISO	Ant1	Low	5180	Peak	4500.000	-49.65	≤-21.20	45.55	≤74	PASS
11AC20SISO	Ant1	Low	5180	Peak	5150.000	-34.61	≤-21.20	60.59	≤74	PASS
11AC20SISO	Ant1	Low	5180	Peak	5149.600	-33.35	≤-21.20	61.85	≤74	PASS
11AC20SISO	Ant1	Low	5180	AV	4500.000	-57.41	≤-41.20	37.79	≤54	PASS
11AC20SISO	Ant1	Low	5180	AV	5150.000	-45.27	≤-41.20	49.93	≤54	PASS
11AC20SISO	Ant1	Low	5180	AV	5149.600	-44.41	≤-41.20	50.79	≤54	PASS
11AC20SISO	Ant1	High	5320	Peak	5350.000	-36.85	≤-21.20	58.35	≤74	PASS
11AC20SISO	Ant1	High	5320	Peak	5460.000	-48.65	≤-21.20	46.55	≤74	PASS
11AC20SISO	Ant1	High	5320	Peak	5352.800	-32.89	≤-21.20	62.31	≤74	PASS
11AC20SISO	Ant1	High	5320	AV	5350.000	-48.55	≤-41.20	46.65	≤54	PASS
11AC20SISO	Ant1	High	5320	AV	5460.000	-55.91	≤-41.20	39.29	≤54	PASS
11AC20SISO	Ant1	High	5320	AV	5350.080	-48.55	≤-41.20	46.65	≤54	PASS
11AC20SISO	Ant1	Low	5500	Peak	5350.000	-48.17	≤-21.20	47.03	≤74	PASS
11AC20SISO	Ant1	Low	5500	Peak	5460.000	-44.68	≤-21.20	50.52	≤74	PASS
11AC20SISO	Ant1	Low	5500	Peak	5457.500	-42.37	≤-21.20	52.83	≤74	PASS
11AC20SISO	Ant1	Low	5500	AV	5350.000	-56.22	≤-41.20	38.98	≤54	PASS
11AC20SISO	Ant1	Low	5500	AV	5460.000	-52.94	≤-41.20	42.26	≤54	PASS
11AC20SISO	Ant1	Low	5500	AV	5458.970	-52.78	≤-41.20	42.42	≤54	PASS
11AC20SISO	Ant1	Low	5745	Peak	5650.000	-46.37	≤-27.00	---	---	PASS
11AC20SISO	Ant1	Low	5745	Peak	5700.000	-45.83	≤10.00	---	---	PASS
11AC20SISO	Ant1	Low	5745	Peak	5720.000	-37.9	≤15.60	---	---	PASS
11AC20SISO	Ant1	Low	5745	Peak	5725.000	-39.25	≤27.00	---	---	PASS
11AC20SISO	Ant1	Low	5745	AV	5650.000	-55.67	≤-27.00	---	---	PASS
11AC20SISO	Ant1	Low	5745	AV	5700.000	-54.42	≤10.00	---	---	PASS
11AC20SISO	Ant1	Low	5745	AV	5720.000	-51.04	≤15.60	---	---	PASS
11AC20SISO	Ant1	Low	5745	AV	5725.000	-47.57	≤27.00	---	---	PASS
11AC20SISO	Ant1	High	5825	Peak	5850.000	-29.813	≤27.00	---	---	PASS
11AC20SISO	Ant1	High	5825	Peak	5855.000	-34.67	≤15.60	---	---	PASS
11AC20SISO	Ant1	High	5825	Peak	5875.000	-46.17	≤10.00	---	---	PASS
11AC20SISO	Ant1	High	5825	Peak	5925.000	-47.15	≤-27.00	---	---	PASS
11AC20SISO	Ant1	High	5825	AV	5850.000	-44.41	≤27.00	---	---	PASS
11AC20SISO	Ant1	High	5825	AV	5855.000	-47.79	≤15.60	---	---	PASS
11AC20SISO	Ant1	High	5825	AV	5875.000	-53.96	≤10.00	---	---	PASS

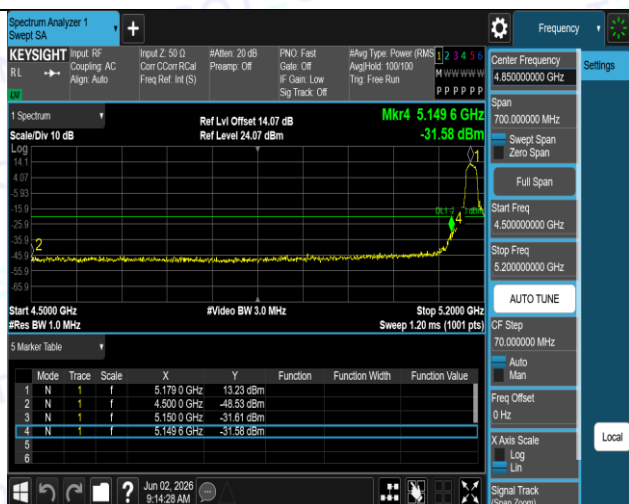
11AC20SISO	Ant1	High	5825	AV	5925.000	-54.96	≤-27.00	- --	- --	PASS
11AC40SISO	Ant1	Low	5190	Peak	4500.000	-48.81	≤-21.20	46.39	≤74	PASS
11AC40SISO	Ant1	Low	5190	Peak	5150.000	-30.76	≤-21.20	64.44	≤74	PASS
11AC40SISO	Ant1	Low	5190	Peak	5148.900	-25.23	≤-21.20	69.97	≤74	PASS
11AC40SISO	Ant1	Low	5190	AV	4500.000	-57.5	≤-41.20	37.70	≤54	PASS
11AC40SISO	Ant1	Low	5190	AV	5150.000	-42.18	≤-41.20	53.02	≤54	PASS
11AC40SISO	Ant1	Low	5190	AV	5147.500	-43	≤-41.20	52.20	≤54	PASS
11AC40SISO	Ant1	High	5310	Peak	5350.000	-30.57	≤-21.20	64.63	≤74	PASS
11AC40SISO	Ant1	High	5310	Peak	5460.000	-48.75	≤-21.20	46.45	≤74	PASS
11AC40SISO	Ant1	High	5310	Peak	5352.480	-26.55	≤-21.20	68.65	≤74	PASS
11AC40SISO	Ant1	High	5310	AV	5350.000	-43.76	≤-41.20	51.44	≤54	PASS
11AC40SISO	Ant1	High	5310	AV	5460.000	-56.07	≤-41.20	39.13	≤54	PASS
11AC40SISO	Ant1	High	5310	AV	5350.880	-43.21	≤-41.20	51.99	≤54	PASS
11AC40SISO	Ant1	Low	5510	Peak	5350.000	-46.66	≤-21.20	48.54	≤74	PASS
11AC40SISO	Ant1	Low	5510	Peak	5460.000	-42.58	≤-21.20	52.62	≤74	PASS
11AC40SISO	Ant1	Low	5510	Peak	5449.160	-38.08	≤-21.20	57.12	≤74	PASS
11AC40SISO	Ant1	Low	5510	AV	5350.000	-55.93	≤-41.20	39.27	≤54	PASS
11AC40SISO	Ant1	Low	5510	AV	5460.000	-50.95	≤-41.20	44.25	≤54	PASS
11AC40SISO	Ant1	Low	5510	AV	5458.840	-50.79	≤-41.20	44.41	≤54	PASS
11AC40SISO	Ant1	Low	5755	Peak	5650.000	-46.46	≤-27.00	---	---	PASS
11AC40SISO	Ant1	Low	5755	Peak	5700.000	-35.06	≤10.00	---	---	PASS
11AC40SISO	Ant1	Low	5755	Peak	5720.000	-27.32	≤15.60	---	---	PASS
11AC40SISO	Ant1	Low	5755	Peak	5725.000	-23.41	≤27.00	- --	- --	PASS
11AC40SISO	Ant1	Low	5755	AV	5650.000	-55.08	≤-27.00	---	---	PASS
11AC40SISO	Ant1	Low	5755	AV	5700.000	-48.65	≤10.00	---	---	PASS
11AC40SISO	Ant1	Low	5755	AV	5720.000	-38.76	≤15.60	---	---	PASS
11AC40SISO	Ant1	Low	5755	AV	5725.000	-35.09	≤27.00	- --	- --	PASS
11AC40SISO	Ant1	High	5795	Peak	5850.000	-43.008	≤27.00	---	---	PASS
11AC40SISO	Ant1	High	5795	Peak	5855.000	-45.11	≤15.60	---	---	PASS
11AC40SISO	Ant1	High	5795	Peak	5875.000	-47.69	≤10.00	---	---	PASS
11AC40SISO	Ant1	High	5795	Peak	5925.000	-46.02	≤-27.00	- --	- --	PASS
11AC40SISO	Ant1	High	5795	AV	5850.000	-52.49	≤27.00	---	---	PASS
11AC40SISO	Ant1	High	5795	AV	5855.000	-54.33	≤15.60	---	---	PASS
11AC40SISO	Ant1	High	5795	AV	5875.000	-55.23	≤10.00	---	---	PASS
11AC40SISO	Ant1	High	5795	AV	5925.000	-55.48	≤-27.00	- --	- --	PASS
11AC80SISO	Ant1	Low	5210	Peak	4500.000	-49.4	≤-21.20	45.80	≤74	PASS
11AC80SISO	Ant1	Low	5210	Peak	5150.000	-34.11	≤-21.20	61.09	≤74	PASS
11AC80SISO	Ant1	Low	5210	Peak	5146.500	-30.01	≤-21.20	65.19	≤74	PASS
11AC80SISO	Ant1	Low	5210	AV	4500.000	-57.58	≤-41.20	37.62	≤54	PASS
11AC80SISO	Ant1	Low	5210	AV	5150.000	-44.66	≤-41.20	50.54	≤54	PASS
11AC80SISO	Ant1	Low	5210	AV	5145.750	-43.92	≤-41.20	51.28	≤54	PASS
11AC80SISO	Ant1	High	5290	Peak	5350.000	-37.47	≤-21.20	57.73	≤74	PASS
11AC80SISO	Ant1	High	5290	Peak	5460.000	-48.9	≤-21.20	46.30	≤74	PASS
11AC80SISO	Ant1	High	5290	Peak	5352.200	-36.82	≤-21.20	58.38	≤74	PASS
11AC80SISO	Ant1	High	5290	AV	5350.000	-47.25	≤-41.20	47.95	≤54	PASS
11AC80SISO	Ant1	High	5290	AV	5460.000	-56.38	≤-41.20	38.82	≤54	PASS
11AC80SISO	Ant1	High	5290	AV	5350.600	-46.53	≤-41.20	48.67	≤54	PASS

11AC80SISO	Ant1	Low	5530	Peak	5350.000	-45.67	≤-21.20	49.53	≤74	PASS
11AC80SISO	Ant1	Low	5530	Peak	5460.000	-32.3	≤-21.20	62.90	≤74	PASS
11AC80SISO	Ant1	Low	5530	Peak	5457.080	-32.12	≤-21.20	63.08	≤74	PASS
11AC80SISO	Ant1	Low	5530	AV	5350.000	-56.36	≤-41.20	38.84	≤54	PASS
11AC80SISO	Ant1	Low	5530	AV	5460.000	-44.63	≤-41.20	50.57	≤54	PASS
11AC80SISO	Ant1	Low	5530	AV	5457.640	-43.58	≤-41.20	51.62	≤54	PASS
11AC80SISO	Ant1	Low	5775	Peak	5650.000	-44.774	≤-27.00	---	---	PASS
11AC80SISO	Ant1	Low	5775	Peak	5700.000	-35.4	≤10.00	---	---	PASS
11AC80SISO	Ant1	Low	5775	Peak	5720.000	-32.43	≤15.60	---	---	PASS
11AC80SISO	Ant1	Low	5775	Peak	5725.000	-34.15	≤27.00	---	---	PASS
11AC80SISO	Ant1	High	5775	Peak	5850.000	-39.638	≤27.00	---	---	PASS
11AC80SISO	Ant1	High	5775	Peak	5855.000	-40.99	≤15.60	---	---	PASS
11AC80SISO	Ant1	High	5775	Peak	5875.000	-37.31	≤10.00	---	---	PASS
11AC80SISO	Ant1	High	5775	Peak	5925.000	-46.07	≤-27.00	---	---	PASS
11AC80SISO	Ant1	Low	5775	AV	5650.000	-53.78	≤-27.00	---	---	PASS
11AC80SISO	Ant1	Low	5775	AV	5700.000	-45.35	≤10.00	---	---	PASS
11AC80SISO	Ant1	Low	5775	AV	5720.000	-43.45	≤15.60	---	---	PASS
11AC80SISO	Ant1	Low	5775	AV	5725.000	-42.83	≤27.00	---	---	PASS
11AC80SISO	Ant1	High	5775	AV	5850.000	-47.94	≤27.00	---	---	PASS
11AC80SISO	Ant1	High	5775	AV	5855.000	-49.69	≤15.60	---	---	PASS
11AC80SISO	Ant1	High	5775	AV	5875.000	-52.31	≤10.00	---	---	PASS
11AC80SISO	Ant1	High	5775	AV	5925.000	-55.33	≤-27.00	---	---	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

9.2 Test Graphs



11A-Ant1-5180-PASS



11A-Ant1-5180-PASS



11A-Ant1-5320-PASS



11A-Ant1-5320-PASS



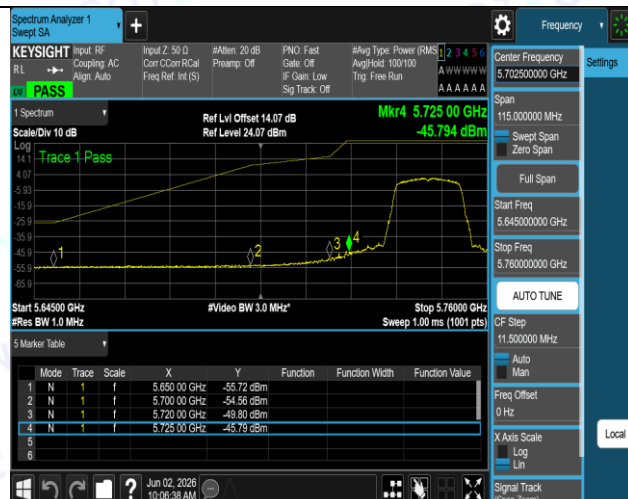
11A-Ant1-5500-PASS



11A-Ant1-5500-PASS



11A-Ant1-5745-PASS



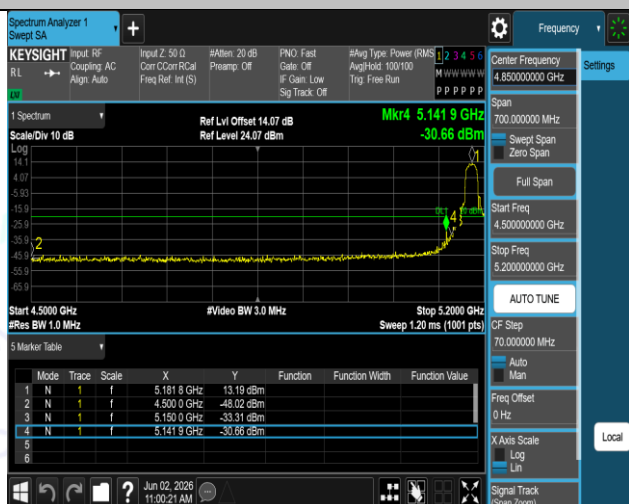
11A-Ant1-5745-PASS



11A-Ant1-5825-PASS



11A-Ant1-5825-PASS



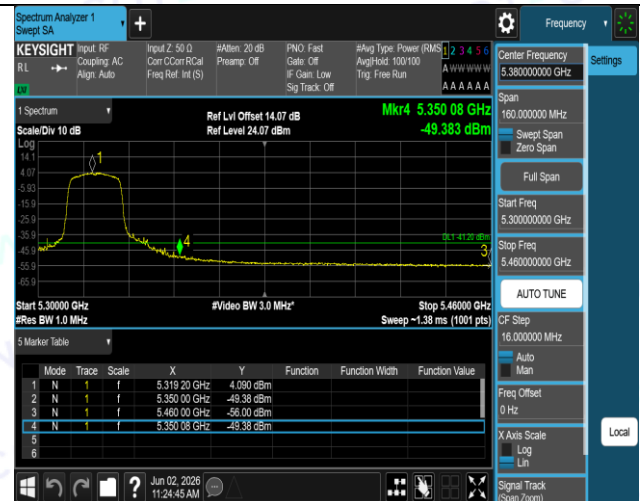
11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5180-PASS



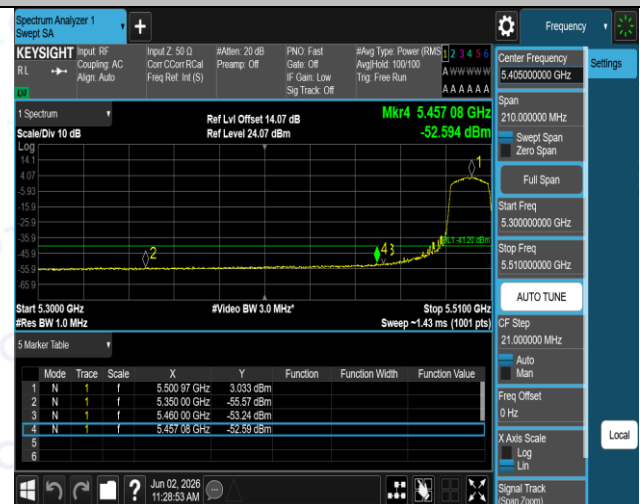
11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5320-PASS



11N20SISO-Ant1-5500-PASS



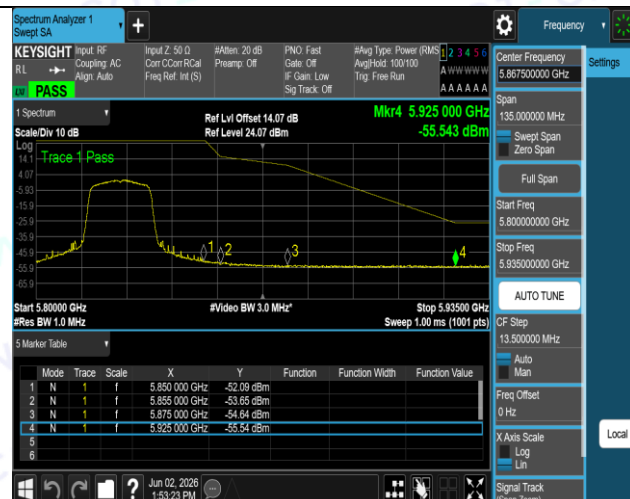
11N20SISO-Ant1-5500-PASS

11N20SISO-Ant1-5745-PASS

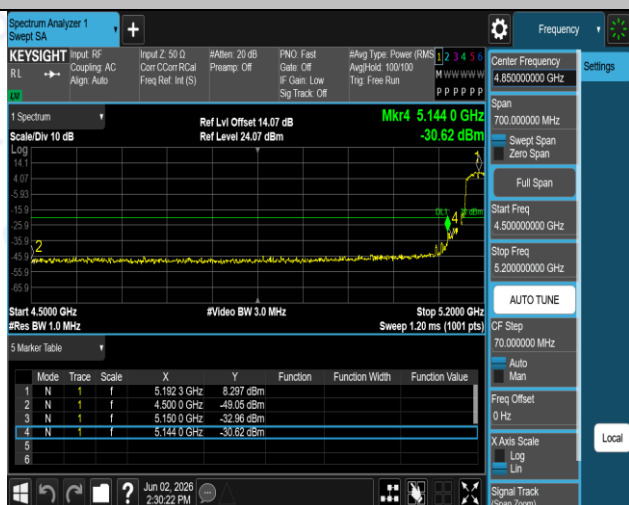
11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5825-PASS



11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5190-PASS



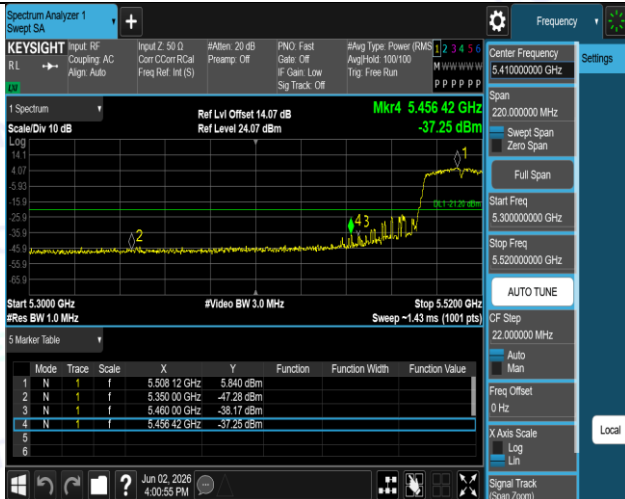
11N40SISO-Ant1-5190-PASS



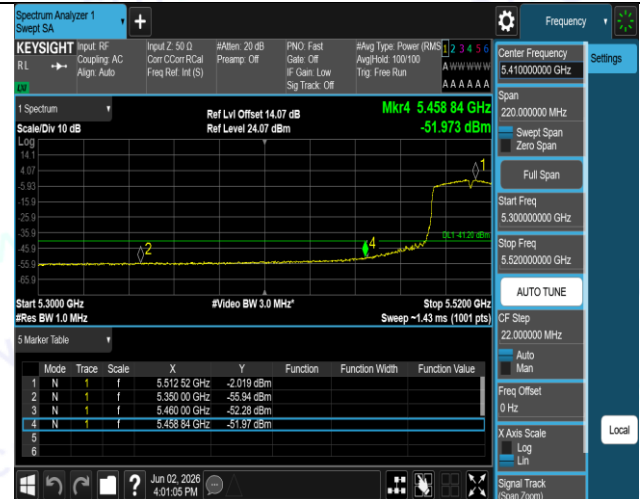
11N40SISO-Ant1-5310-PASS



11N40SISO-Ant1-5310-PASS



11N40SISO-Ant1-5510-PASS



11N40SISO-Ant1-5510-PASS



11N40SISO-Ant1-5755-PASS



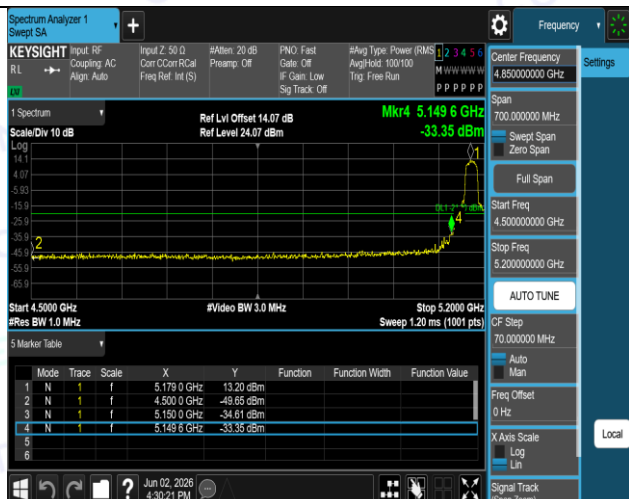
11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS



11N40SISO-Ant1-5795-PASS



11AC20SISO-Ant1-5180-PASS



11AC20SISO-Ant1-5180-PASS



11AC20SISO-Ant1-5320-PASS



11AC20SISO-Ant1-5320-PASS



11AC20SISO-Ant1-5500-PASS



11AC20SISO-Ant1-5500-PASS