



11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5775-PASS



11A-Ant2-5745-PASS



11A-Ant2-5785-PASS



11A-Ant2-5825-PASS



11N20SISO-Ant2-5745-PASS



11N20SISO-Ant2-5785-PASS



11N20SISO-Ant2-5825-PASS



11N40SISO-Ant2-5755-PASS



11N40SISO-Ant2-5795-PASS



11AC20SISO-Ant2-5745-PASS



11AC20SISO-Ant2-5785-PASS



11AC20SISO-Ant2-5825-PASS



11AC40SISO-Ant2-5755-PASS



11AC40SISO-Ant2-5795-PASS



11AC80SISO-Ant2-5775-PASS



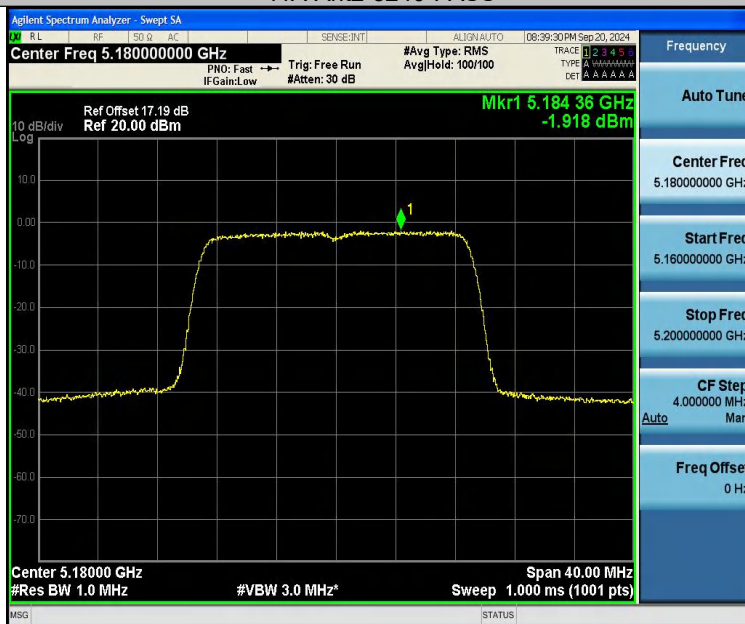
11A-Ant2-5180-PASS



11A-Ant2-5200-PASS



11A-Ant2-5240-PASS



11N20SISO-Ant2-5180-PASS



11N20SISO-Ant2-5200-PASS



11N20SISO-Ant2-5240-PASS



11N40SISO-Ant2-5190-PASS



11N40SISO-Ant2-5230-PASS



11AC20SISO-Ant2-5180-PASS



11AC20SISO-Ant2-5200-PASS



11AC20SISO-Ant2-5240-PASS



11AC40SISO-Ant2-5190-PASS



11AC40SISO-Ant2-5230-PASS



11AC80SISO-Ant2-5210-PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.



9.4 Antenna Requirement

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. And according to FCC 47 CFR Section 15.247 (b), if transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

9.5 Result

The EUT'S antenna, permanent attached antenna, is External Antenna. The antenna's gain is Ant1:3.11 dBi; Ant2:3.11 dBi and meets the requirement.

10 Frequency Stability

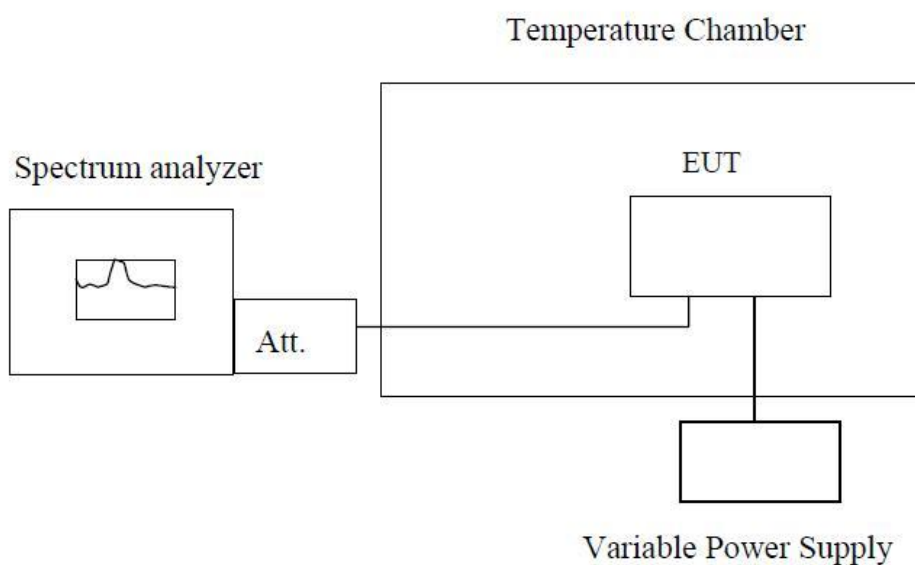
Test Requirement : FCC Part15 E Section 15.407 (g)

Test Limit
Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

10.1 Test Procedure

1. The EUT is installed in an environment test chamber with external power source.
2. Set the chamber to operate at 50 centigrade and external power source to output at nominal voltage of EUT.
3. A sufficient stabilization period at each temperature is used prior to each frequency measurement.
4. When temperature is stabled, measure the frequency stability.
5. The test shall be performed under -30 to 50 centigrade and 85 to 115 percent of the nominal voltage. Change setting of chamber and external power source to complete all conditions.

10.2 Test Setup





10.3 Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-21000.00	-4.054054	20	PASS
11A	Ant1	5180	LV	NT	-21000.00	-4.054054	20	PASS
11A	Ant1	5180	HV	NT	-21000.00	-4.054054	20	PASS
11A	Ant1	5200	NV	NT	-22000.00	-4.230769	20	PASS
11A	Ant1	5200	LV	NT	-22000.00	-4.230769	20	PASS
11A	Ant1	5200	HV	NT	-22000.00	-4.230769	20	PASS
11A	Ant1	5240	NV	NT	-24000.00	-4.580153	20	PASS
11A	Ant1	5240	LV	NT	-24000.00	-4.580153	20	PASS
11A	Ant1	5240	HV	NT	-24000.00	-4.580153	20	PASS
11N20SISO	Ant1	5180	NV	NT	-19000.00	-3.667954	20	PASS
11N20SISO	Ant1	5180	LV	NT	-19000.00	-3.667954	20	PASS
11N20SISO	Ant1	5180	HV	NT	-20000.00	-3.861004	20	PASS
11N20SISO	Ant1	5200	NV	NT	-22000.00	-4.230769	20	PASS
11N20SISO	Ant1	5200	LV	NT	-22000.00	-4.230769	20	PASS
11N20SISO	Ant1	5200	HV	NT	-22000.00	-4.230769	20	PASS
11N20SISO	Ant1	5240	NV	NT	-21000.00	-4.007634	20	PASS
11N20SISO	Ant1	5240	LV	NT	-22000.00	-4.198473	20	PASS
11N20SISO	Ant1	5240	HV	NT	-22000.00	-4.198473	20	PASS
11N40SISO	Ant1	5190	NV	NT	-20000.00	-3.853565	20	PASS
11N40SISO	Ant1	5190	LV	NT	-21000.00	-4.046243	20	PASS
11N40SISO	Ant1	5190	HV	NT	-22000.00	-4.238921	20	PASS
11N40SISO	Ant1	5230	NV	NT	-21000.00	-4.015296	20	PASS
11N40SISO	Ant1	5230	LV	NT	-22000.00	-4.206501	20	PASS
11N40SISO	Ant1	5230	HV	NT	-22000.00	-4.206501	20	PASS
11AC20SISO	Ant1	5180	NV	NT	-20000.00	-3.861004	20	PASS
11AC20SISO	Ant1	5180	LV	NT	-21000.00	-4.054054	20	PASS
11AC20SISO	Ant1	5180	HV	NT	-22000.00	-4.247104	20	PASS
11AC20SISO	Ant1	5200	NV	NT	-22000.00	-4.230769	20	PASS
11AC20SISO	Ant1	5200	LV	NT	-22000.00	-4.230769	20	PASS
11AC20SISO	Ant1	5200	HV	NT	-22000.00	-4.230769	20	PASS
11AC20SISO	Ant1	5240	NV	NT	-22000.00	-4.198473	20	PASS
11AC20SISO	Ant1	5240	LV	NT	-22000.00	-4.198473	20	PASS
11AC20SISO	Ant1	5240	HV	NT	-22000.00	-4.198473	20	PASS
11AC40SISO	Ant1	5190	NV	NT	-20000.00	-3.853565	20	PASS
11AC40SISO	Ant1	5190	LV	NT	-21000.00	-4.046243	20	PASS
11AC40SISO	Ant1	5190	HV	NT	-21000.00	-4.046243	20	PASS
11AC40SISO	Ant1	5230	NV	NT	-22000.00	-4.206501	20	PASS
11AC40SISO	Ant1	5230	LV	NT	-22000.00	-4.206501	20	PASS
11AC40SISO	Ant1	5230	HV	NT	-22000.00	-4.206501	20	PASS
11AC80SISO	Ant1	5210	NV	NT	-20000.00	-3.838772	20	PASS
11AC80SISO	Ant1	5210	LV	NT	-20000.00	-3.838772	20	PASS
11A	Ant1	5745	NV	NT	-22000.00	-3.829417	20	PASS
11A	Ant1	5745	LV	NT	-22000.00	-3.829417	20	PASS
11A	Ant1	5745	HV	NT	-22000.00	-3.829417	20	PASS
11A	Ant1	5785	NV	NT	-22000.00	-3.802939	20	PASS
11A	Ant1	5785	LV	NT	-22000.00	-3.802939	20	PASS
11A	Ant1	5785	HV	NT	-23000.00	-3.975799	20	PASS
11A	Ant1	5825	NV	NT	-23000.00	-3.948498	20	PASS
11A	Ant1	5825	LV	NT	-27000.00	-4.635193	20	PASS
11A	Ant1	5825	HV	NT	-30000.00	-5.150215	20	PASS
11N20SISO	Ant1	5745	NV	NT	-35000.00	-6.092254	20	PASS



11N20SISO	Ant1	5745	LV	NT	-37000.00	-6.440383	20	PASS
11N20SISO	Ant1	5745	HV	NT	-37000.00	-6.440383	20	PASS
11N20SISO	Ant1	5785	NV	NT	-40000.00	-6.914434	20	PASS
11N20SISO	Ant1	5785	LV	NT	-41000.00	-7.087295	20	PASS
11N20SISO	Ant1	5785	HV	NT	-41000.00	-7.087295	20	PASS
11N20SISO	Ant1	5825	NV	NT	-44000.00	-7.553648	20	PASS
11N20SISO	Ant1	5825	LV	NT	-44000.00	-7.553648	20	PASS
11N20SISO	Ant1	5825	HV	NT	-44000.00	-7.553648	20	PASS
11N40SISO	Ant1	5755	NV	NT	-42000.00	-7.298002	20	PASS
11N40SISO	Ant1	5755	LV	NT	-42000.00	-7.298002	20	PASS
11N40SISO	Ant1	5755	HV	NT	-43000.00	-7.471764	20	PASS
11N40SISO	Ant1	5795	NV	NT	-43000.00	-7.420190	20	PASS
11N40SISO	Ant1	5795	LV	NT	-44000.00	-7.592752	20	PASS
11N40SISO	Ant1	5795	HV	NT	-44000.00	-7.592752	20	PASS
11AC20SISO	Ant1	5745	NV	NT	-41000.00	-7.136641	20	PASS
11AC20SISO	Ant1	5745	LV	NT	-42000.00	-7.310705	20	PASS
11AC20SISO	Ant1	5745	HV	NT	-42000.00	-7.310705	20	PASS
11AC20SISO	Ant1	5785	NV	NT	-42000.00	-7.260156	20	PASS
11AC20SISO	Ant1	5785	LV	NT	-42000.00	-7.260156	20	PASS
11AC20SISO	Ant1	5785	HV	NT	-43000.00	-7.433016	20	PASS
11AC20SISO	Ant1	5825	NV	NT	-42000.00	-7.210300	20	PASS
11AC20SISO	Ant1	5825	LV	NT	-43000.00	-7.381974	20	PASS
11AC20SISO	Ant1	5825	HV	NT	-43000.00	-7.381974	20	PASS
11AC40SISO	Ant1	5755	NV	NT	-40000.00	-6.950478	20	PASS
11AC40SISO	Ant1	5755	LV	NT	-41000.00	-7.124240	20	PASS
11AC40SISO	Ant1	5755	HV	NT	-42000.00	-7.298002	20	PASS
11AC40SISO	Ant1	5795	NV	NT	-42000.00	-7.247627	20	PASS
11AC40SISO	Ant1	5795	LV	NT	-42000.00	-7.247627	20	PASS
11AC40SISO	Ant1	5795	HV	NT	-43000.00	-7.420190	20	PASS
11AC80SISO	Ant1	5775	NV	NT	-41000.00	-7.099567	20	PASS
11AC80SISO	Ant1	5775	LV	NT	-42000.00	-7.272727	20	PASS
11AC80SISO	Ant1	5775	HV	NT	-43000.00	-7.445887	20	PASS
TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant2	5180	NV	NT	-39000.00	-7.528958	20	PASS
11A	Ant2	5180	LV	NT	-39000.00	-7.528958	20	PASS
11A	Ant2	5180	HV	NT	-39000.00	-7.528958	20	PASS
11A	Ant2	5200	NV	NT	-39000.00	-7.500000	20	PASS
11A	Ant2	5200	LV	NT	-39000.00	-7.500000	20	PASS
11A	Ant2	5200	HV	NT	-39000.00	-7.500000	20	PASS
11A	Ant2	5240	NV	NT	-40000.00	-7.633588	20	PASS
11A	Ant2	5240	LV	NT	-39000.00	-7.442748	20	PASS
11A	Ant2	5240	HV	NT	-40000.00	-7.633588	20	PASS
11N20SISO	Ant2	5180	NV	NT	-37000.00	-7.142857	20	PASS
11N20SISO	Ant2	5180	LV	NT	-38000.00	-7.335907	20	PASS
11N20SISO	Ant2	5180	HV	NT	-39000.00	-7.528958	20	PASS
11N20SISO	Ant2	5200	NV	NT	-39000.00	-7.500000	20	PASS
11N20SISO	Ant2	5200	LV	NT	-39000.00	-7.500000	20	PASS
11N20SISO	Ant2	5200	HV	NT	-39000.00	-7.500000	20	PASS
11N20SISO	Ant2	5240	NV	NT	-39000.00	-7.442748	20	PASS
11N20SISO	Ant2	5240	LV	NT	-40000.00	-7.633588	20	PASS
11N20SISO	Ant2	5240	HV	NT	-40000.00	-7.633588	20	PASS
11N40SISO	Ant2	5190	NV	NT	-38000.00	-7.321773	20	PASS
11N40SISO	Ant2	5190	LV	NT	-39000.00	-7.514451	20	PASS
11N40SISO	Ant2	5190	HV	NT	-39000.00	-7.514451	20	PASS



11N40SISO	Ant2	5230	NV	NT	-39000.00	-7.456979	20	PASS
11N40SISO	Ant2	5230	LV	NT	-40000.00	-7.648184	20	PASS
11N40SISO	Ant2	5230	HV	NT	-40000.00	-7.648184	20	PASS
11AC20SISO	Ant2	5180	NV	NT	-34000.00	-6.563707	20	PASS
11AC20SISO	Ant2	5180	LV	NT	-35000.00	-6.756757	20	PASS
11AC20SISO	Ant2	5180	HV	NT	-36000.00	-6.949807	20	PASS
11AC20SISO	Ant2	5200	NV	NT	-35000.00	-6.730769	20	PASS
11AC20SISO	Ant2	5200	LV	NT	-36000.00	-6.923077	20	PASS
11AC20SISO	Ant2	5200	HV	NT	-36000.00	-6.923077	20	PASS
11AC20SISO	Ant2	5240	NV	NT	-35000.00	-6.679389	20	PASS
11AC20SISO	Ant2	5240	LV	NT	-35000.00	-6.679389	20	PASS
11AC20SISO	Ant2	5240	HV	NT	-35000.00	-6.679389	20	PASS
11AC40SISO	Ant2	5190	NV	NT	-33000.00	-6.358382	20	PASS
11AC40SISO	Ant2	5190	LV	NT	-33000.00	-6.358382	20	PASS
11AC40SISO	Ant2	5190	HV	NT	-34000.00	-6.551060	20	PASS
11AC40SISO	Ant2	5230	NV	NT	-34000.00	-6.500956	20	PASS
11AC40SISO	Ant2	5230	LV	NT	-34000.00	-6.500956	20	PASS
11AC40SISO	Ant2	5230	HV	NT	-34000.00	-6.500956	20	PASS
11AC80SISO	Ant2	5210	NV	NT	-33000.00	-6.333973	20	PASS
11AC80SISO	Ant2	5210	LV	NT	-34000.00	-6.525912	20	PASS
11AC80SISO	Ant2	5210	HV	NT	-34000.00	-6.525912	20	PASS
11A	Ant2	5745	NV	NT	-15000.00	-2.610966	20	PASS
11A	Ant2	5745	LV	NT	-16000.00	-2.785030	20	PASS
11A	Ant2	5745	HV	NT	-16000.00	-2.785030	20	PASS
11A	Ant2	5785	NV	NT	-17000.00	-2.938634	20	PASS
11A	Ant2	5785	LV	NT	-19000.00	-3.284356	20	PASS
11A	Ant2	5785	HV	NT	-20000.00	-3.457217	20	PASS
11A	Ant2	5825	NV	NT	-23000.00	-3.948498	20	PASS
11A	Ant2	5825	LV	NT	-24000.00	-4.120172	20	PASS
11A	Ant2	5825	HV	NT	-24000.00	-4.120172	20	PASS
11N20SISO	Ant2	5745	NV	NT	-25000.00	-4.351610	20	PASS
11N20SISO	Ant2	5745	LV	NT	-26000.00	-4.525674	20	PASS
11N20SISO	Ant2	5745	HV	NT	-26000.00	-4.525674	20	PASS
11N20SISO	Ant2	5785	NV	NT	-26000.00	-4.494382	20	PASS
11N20SISO	Ant2	5785	LV	NT	-26000.00	-4.494382	20	PASS
11N20SISO	Ant2	5785	HV	NT	-26000.00	-4.494382	20	PASS
11N20SISO	Ant2	5825	NV	NT	-26000.00	-4.463519	20	PASS
11N20SISO	Ant2	5825	LV	NT	-27000.00	-4.635193	20	PASS
11N20SISO	Ant2	5825	HV	NT	-27000.00	-4.635193	20	PASS
11N40SISO	Ant2	5755	NV	NT	-23000.00	-3.996525	20	PASS
11N40SISO	Ant2	5755	LV	NT	-24000.00	-4.170287	20	PASS
11N40SISO	Ant2	5755	HV	NT	-25000.00	-4.344049	20	PASS
11N40SISO	Ant2	5795	NV	NT	-26000.00	-4.486626	20	PASS
11N40SISO	Ant2	5795	LV	NT	-26000.00	-4.486626	20	PASS
11N40SISO	Ant2	5795	HV	NT	-26000.00	-4.486626	20	PASS
11AC20SISO	Ant2	5745	NV	NT	-25000.00	-4.351610	20	PASS
11AC20SISO	Ant2	5745	LV	NT	-25000.00	-4.351610	20	PASS
11AC20SISO	Ant2	5745	HV	NT	-25000.00	-4.351610	20	PASS
11AC20SISO	Ant2	5785	NV	NT	-25000.00	-4.321521	20	PASS
11AC20SISO	Ant2	5785	LV	NT	-26000.00	-4.494382	20	PASS
11AC20SISO	Ant2	5785	HV	NT	-26000.00	-4.494382	20	PASS
11AC20SISO	Ant2	5825	NV	NT	-25000.00	-4.291845	20	PASS
11AC20SISO	Ant2	5825	LV	NT	-25000.00	-4.291845	20	PASS
11AC20SISO	Ant2	5825	HV	NT	-26000.00	-4.463519	20	PASS
11AC40SISO	Ant2	5755	NV	NT	-25000.00	-4.344049	20	PASS
11AC40SISO	Ant2	5755	LV	NT	-25000.00	-4.344049	20	PASS



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11AC40SISO	Ant2	5755	HV	NT	-25000.00	-4.344049	20	PASS
11AC40SISO	Ant2	5795	NV	NT	-25000.00	-4.314064	20	PASS
11AC40SISO	Ant2	5795	LV	NT	-25000.00	-4.314064	20	PASS
11AC40SISO	Ant2	5795	HV	NT	-25000.00	-4.314064	20	PASS
11AC80SISO	Ant2	5775	NV	NT	-22000.00	-3.809524	20	PASS
11AC80SISO	Ant2	5775	LV	NT	-23000.00	-3.982684	20	PASS
11AC80SISO	Ant2	5775	HV	NT	-24000.00	-4.155844	20	PASS



TestMode	Antenna	Channel	Temperature					Verdict
			Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	
11A	Ant1	5180	NV	-30	40000.00	7.722008	20	PASS
			NV	-20	40000.00	7.722008	20	PASS
			NV	-10	40000.00	7.722008	20	PASS
			NV	0	40000.00	7.722008	20	PASS
			NV	10	40000.00	7.722008	20	PASS
			NV	20	40000.00	7.722008	20	PASS
			NV	30	40000.00	7.722008	20	PASS
			NV	40	40000.00	7.722008	20	PASS
		5220	NV	50	40000.00	7.722008	20	PASS
			NV	-30	40000.00	7.662835	20	PASS
			NV	-20	40000.00	7.662835	20	PASS
			NV	-10	40000.00	7.662835	20	PASS
			NV	0	40000.00	7.662835	20	PASS
			NV	10	40000.00	7.662835	20	PASS
			NV	20	40000.00	7.662835	20	PASS
			NV	30	40000.00	7.662835	20	PASS
		5240	NV	40	40000.00	7.662835	20	PASS
			NV	50	40000.00	7.662835	20	PASS
			NV	-30	40000.00	7.633588	20	PASS
			NV	-20	40000.00	7.633588	20	PASS
			NV	-10	40000.00	7.633588	20	PASS
			NV	0	40000.00	7.633588	20	PASS
			NV	10	40000.00	7.633588	20	PASS
			NV	20	40000.00	7.633588	20	PASS
		5745	NV	30	40000.00	7.633588	20	PASS
			NV	40	40000.00	7.633588	20	PASS
			NV	50	40000.00	7.633588	20	PASS
			NV	-30	40000.00	6.962576	20	PASS
			NV	-20	40000.00	6.962576	20	PASS
			NV	-10	40000.00	6.962576	20	PASS
			NV	0	40000.00	6.962576	20	PASS
			NV	10	40000.00	6.962576	20	PASS
		5785	NV	20	40000.00	6.962576	20	PASS
			NV	30	40000.00	6.962576	20	PASS
			NV	40	40000.00	6.962576	20	PASS
			NV	50	40000.00	6.962576	20	PASS
			NV	-30	40000.00	6.914434	20	PASS
			NV	-20	40000.00	6.914434	20	PASS
			NV	-10	40000.00	6.914434	20	PASS
			NV	0	40000.00	6.914434	20	PASS
		5825	NV	10	40000.00	6.914434	20	PASS
			NV	20	40000.00	6.914434	20	PASS
			NV	30	40000.00	6.914434	20	PASS
			NV	40	40000.00	6.914434	20	PASS
			NV	50	40000.00	6.914434	20	PASS
			NV	-30	40000.00	6.866953	20	PASS
		5825	NV	-20	40000.00	6.866953	20	PASS
			NV	-10	40000.00	6.866953	20	PASS
			NV	0	40000.00	6.866953	20	PASS
			NV	10	40000.00	6.866953	20	PASS
		5825	NV	20	40000.00	6.866953	20	PASS
			NV	20	40000.00	6.866953	20	PASS



			NV	30	40000.00	6.866953	20	PASS
			NV	40	40000.00	6.866953	20	PASS
			NV	50	40000.00	6.866953	20	PASS
			NV	50	40000.00	6.866953	20	PASS
11N20SISO	Ant1	5180	NV	-30	40000.00	7.722008	20	PASS
			NV	-20	40000.00	7.722008	20	PASS
			NV	-10	40000.00	7.722008	20	PASS
			NV	0	40000.00	7.722008	20	PASS
			NV	10	40000.00	7.722008	20	PASS
			NV	20	40000.00	7.722008	20	PASS
			NV	30	40000.00	7.722008	20	PASS
			NV	40	40000.00	7.722008	20	PASS
			NV	50	40000.00	7.722008	20	PASS
			NV	50	40000.00	7.722008	20	PASS
		5220	NV	-30	40000.00	7.662835	20	PASS
			NV	-20	40000.00	7.662835	20	PASS
			NV	-10	40000.00	7.662835	20	PASS
			NV	0	40000.00	7.662835	20	PASS
			NV	10	40000.00	7.662835	20	PASS
			NV	20	40000.00	7.662835	20	PASS
			NV	30	40000.00	7.662835	20	PASS
			NV	40	40000.00	7.662835	20	PASS
			NV	50	40000.00	7.662835	20	PASS
			NV	50	40000.00	7.662835	20	PASS
		5240	NV	-30	40000.00	7.633588	20	PASS
			NV	-20	40000.00	7.633588	20	PASS
			NV	-10	40000.00	7.633588	20	PASS
			NV	0	40000.00	7.633588	20	PASS
			NV	10	40000.00	7.633588	20	PASS
			NV	20	40000.00	7.633588	20	PASS
			NV	30	40000.00	7.633588	20	PASS
			NV	40	40000.00	7.633588	20	PASS
			NV	50	40000.00	7.633588	20	PASS
			NV	50	40000.00	7.633588	20	PASS
		5745	NV	-30	40000.00	6.962576	20	PASS
			NV	-20	40000.00	6.962576	20	PASS
			NV	-10	40000.00	6.962576	20	PASS
			NV	0	40000.00	6.962576	20	PASS
			NV	10	40000.00	6.962576	20	PASS
			NV	20	40000.00	6.962576	20	PASS
			NV	30	40000.00	6.962576	20	PASS
			NV	40	40000.00	6.962576	20	PASS
			NV	50	40000.00	6.962576	20	PASS
			NV	50	40000.00	6.962576	20	PASS
		5785	NV	-30	40000.00	6.914434	20	PASS
			NV	-20	40000.00	6.914434	20	PASS
			NV	-10	40000.00	6.914434	20	PASS
			NV	0	40000.00	6.914434	20	PASS
			NV	10	40000.00	6.914434	20	PASS
			NV	20	40000.00	6.914434	20	PASS
			NV	30	40000.00	6.914434	20	PASS
			NV	40	40000.00	6.914434	20	PASS
			NV	50	40000.00	6.914434	20	PASS
			NV	50	40000.00	6.914434	20	PASS
		5825	NV	-30	40000.00	6.866953	20	PASS
			NV	-20	40000.00	6.866953	20	PASS
			NV	-10	40000.00	6.866953	20	PASS
			NV	0	40000.00	6.866953	20	PASS
			NV	10	40000.00	6.866953	20	PASS
			NV	20	40000.00	6.866953	20	PASS
			NV	30	40000.00	6.866953	20	PASS
			NV	40	40000.00	6.866953	20	PASS



			NV	50	40000.00	6.866953	20	PASS
11N40SISO	Ant1	5190	NV	-30	40000.00	7.707129	20	PASS
			NV	-20	40000.00	7.707129	20	PASS
			NV	-10	40000.00	7.707129	20	PASS
			NV	0	40000.00	7.707129	20	PASS
			NV	10	40000.00	7.707129	20	PASS
			NV	20	40000.00	7.707129	20	PASS
			NV	30	40000.00	7.707129	20	PASS
			NV	40	40000.00	7.707129	20	PASS
		5230	NV	50	40000.00	7.707129	20	PASS
			NV	-30	40000.00	7.648184	20	PASS
			NV	-20	40000.00	7.648184	20	PASS
			NV	-10	40000.00	7.648184	20	PASS
			NV	0	40000.00	7.648184	20	PASS
			NV	10	40000.00	7.648184	20	PASS
			NV	20	40000.00	7.648184	20	PASS
			NV	30	40000.00	7.648184	20	PASS
		5755	NV	40	40000.00	7.648184	20	PASS
			NV	50	40000.00	7.648184	20	PASS
			NV	-30	40000.00	6.950478	20	PASS
			NV	-20	40000.00	6.950478	20	PASS
			NV	-10	40000.00	6.950478	20	PASS
			NV	0	40000.00	6.950478	20	PASS
			NV	10	40000.00	6.950478	20	PASS
			NV	20	40000.00	6.950478	20	PASS
		5795	NV	30	40000.00	6.950478	20	PASS
			NV	40	40000.00	6.950478	20	PASS
			NV	50	40000.00	6.950478	20	PASS
			NV	-30	40000.00	6.902502	20	PASS
			NV	-20	40000.00	6.902502	20	PASS
			NV	-10	40000.00	6.902502	20	PASS
			NV	0	40000.00	6.902502	20	PASS
			NV	10	40000.00	6.902502	20	PASS
11AC20SISO	Ant1	5180	NV	20	40000.00	6.902502	20	PASS
			NV	30	40000.00	6.902502	20	PASS
			NV	40	40000.00	6.902502	20	PASS
			NV	50	40000.00	6.902502	20	PASS
			NV	-30	40000.00	7.722008	20	PASS
			NV	-20	40000.00	7.722008	20	PASS
			NV	-10	40000.00	7.722008	20	PASS
			NV	0	40000.00	7.722008	20	PASS
		5220	NV	10	40000.00	7.722008	20	PASS
			NV	20	40000.00	7.722008	20	PASS
			NV	30	40000.00	7.722008	20	PASS
			NV	40	40000.00	7.722008	20	PASS
			NV	50	40000.00	7.722008	20	PASS
			NV	-30	40000.00	7.662835	20	PASS
			NV	-20	40000.00	7.662835	20	PASS
			NV	-10	40000.00	7.662835	20	PASS
		5240	NV	0	40000.00	7.662835	20	PASS
			NV	10	40000.00	7.662835	20	PASS
			NV	20	40000.00	7.662835	20	PASS
			NV	30	40000.00	7.662835	20	PASS
			NV	40	40000.00	7.662835	20	PASS
			NV	50	40000.00	7.662835	20	PASS
			NV	-30	40000.00	7.633588	20	PASS



			NV	-20	40000.00	7.633588	20	PASS
			NV	-10	40000.00	7.633588	20	PASS
			NV	0	40000.00	7.633588	20	PASS
			NV	10	40000.00	7.633588	20	PASS
			NV	20	40000.00	7.633588	20	PASS
			NV	30	40000.00	7.633588	20	PASS
			NV	40	40000.00	7.633588	20	PASS
			NV	50	40000.00	7.633588	20	PASS
		5745	NV	-30	40000.00	6.962576	20	PASS
			NV	-20	40000.00	6.962576	20	PASS
			NV	-10	40000.00	6.962576	20	PASS
			NV	0	40000.00	6.962576	20	PASS
			NV	10	40000.00	6.962576	20	PASS
			NV	20	40000.00	6.962576	20	PASS
			NV	30	40000.00	6.962576	20	PASS
			NV	40	40000.00	6.962576	20	PASS
			NV	50	40000.00	6.962576	20	PASS
		5785	NV	-30	40000.00	6.914434	20	PASS
			NV	-20	40000.00	6.914434	20	PASS
			NV	-10	40000.00	6.914434	20	PASS
			NV	0	40000.00	6.914434	20	PASS
			NV	10	40000.00	6.914434	20	PASS
			NV	20	40000.00	6.914434	20	PASS
			NV	30	40000.00	6.914434	20	PASS
			NV	40	40000.00	6.914434	20	PASS
			NV	50	40000.00	6.914434	20	PASS
		5825	NV	-30	40000.00	6.866953	20	PASS
			NV	-20	40000.00	6.866953	20	PASS
			NV	-10	40000.00	6.866953	20	PASS
			NV	0	40000.00	6.866953	20	PASS
			NV	10	40000.00	6.866953	20	PASS
			NV	20	40000.00	6.866953	20	PASS
			NV	30	40000.00	6.866953	20	PASS
			NV	40	40000.00	6.866953	20	PASS
			NV	50	40000.00	6.866953	20	PASS
11AC40SIS O	Ant1	5190	NV	-30	40000.00	7.707129	20	PASS
			NV	-20	40000.00	7.707129	20	PASS
			NV	-10	40000.00	7.707129	20	PASS
			NV	0	40000.00	7.707129	20	PASS
			NV	10	40000.00	7.707129	20	PASS
			NV	20	40000.00	7.707129	20	PASS
			NV	30	40000.00	7.707129	20	PASS
			NV	40	40000.00	7.707129	20	PASS
			NV	50	40000.00	7.707129	20	PASS
		5230	NV	-30	40000.00	7.648184	20	PASS
			NV	-20	40000.00	7.648184	20	PASS
			NV	-10	40000.00	7.648184	20	PASS
			NV	0	40000.00	7.648184	20	PASS
			NV	10	40000.00	7.648184	20	PASS
			NV	20	40000.00	7.648184	20	PASS
			NV	30	40000.00	7.648184	20	PASS
			NV	40	40000.00	7.648184	20	PASS
			NV	50	40000.00	7.648184	20	PASS
		5755	NV	-30	40000.00	6.950478	20	PASS
			NV	-20	40000.00	6.950478	20	PASS
			NV	-10	40000.00	6.950478	20	PASS



			NV	0	40000.00	6.950478	20	PASS
			NV	10	40000.00	6.950478	20	PASS
			NV	20	40000.00	6.950478	20	PASS
			NV	30	40000.00	6.950478	20	PASS
			NV	40	40000.00	6.950478	20	PASS
			NV	50	40000.00	6.950478	20	PASS
		5795	NV	-30	40000.00	6.902502	20	PASS
			NV	-20	40000.00	6.902502	20	PASS
			NV	-10	40000.00	6.902502	20	PASS
			NV	0	40000.00	6.902502	20	PASS
			NV	10	40000.00	6.902502	20	PASS
			NV	20	40000.00	6.902502	20	PASS
			NV	30	40000.00	6.902502	20	PASS
			NV	40	40000.00	6.902502	20	PASS
			NV	50	40000.00	6.902502	20	PASS
11AC80SIS O	Ant1	5210	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
		5775	NV	50	0.00	0.000000	20	PASS
			NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS

TestMode	Antenna	Frequenc y[MHz]	Voltage [Vdc]	Temperat ure (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant2	5180	NV	-30	-39000.00	-7.528958	20	PASS
11A	Ant2	5180	NV	-20	-39000.00	-7.528958	20	PASS
11A	Ant2	5180	NV	-10	-39000.00	-7.528958	20	PASS
11A	Ant2	5180	NV	0	-39000.00	-7.528958	20	PASS
11A	Ant2	5180	NV	10	-39000.00	-7.528958	20	PASS
11A	Ant2	5180	NV	20	-40000.00	-7.722008	20	PASS
11A	Ant2	5180	NV	30	-40000.00	-7.722008	20	PASS
11A	Ant2	5180	NV	40	-39000.00	-7.528958	20	PASS
11A	Ant2	5180	NV	50	-40000.00	-7.722008	20	PASS
11A	Ant2	5200	NV	-30	-39000.00	-7.500000	20	PASS
11A	Ant2	5200	NV	-20	-40000.00	-7.692308	20	PASS
11A	Ant2	5200	NV	-10	-40000.00	-7.692308	20	PASS
11A	Ant2	5200	NV	0	-40000.00	-7.692308	20	PASS
11A	Ant2	5200	NV	10	-40000.00	-7.692308	20	PASS
11A	Ant2	5200	NV	20	-40000.00	-7.692308	20	PASS
11A	Ant2	5200	NV	30	-40000.00	-7.692308	20	PASS
11A	Ant2	5200	NV	40	-40000.00	-7.692308	20	PASS
11A	Ant2	5200	NV	50	-40000.00	-7.692308	20	PASS
11A	Ant2	5240	NV	-30	-40000.00	-7.633588	20	PASS



11A	Ant2	5240	NV	-20	-40000.00	-7.633588	20	PASS
11A	Ant2	5240	NV	-10	-40000.00	-7.633588	20	PASS
11A	Ant2	5240	NV	0	-40000.00	-7.633588	20	PASS
11A	Ant2	5240	NV	10	-40000.00	-7.633588	20	PASS
11A	Ant2	5240	NV	20	-40000.00	-7.633588	20	PASS
11A	Ant2	5240	NV	30	-40000.00	-7.633588	20	PASS
11A	Ant2	5240	NV	40	-40000.00	-7.633588	20	PASS
11A	Ant2	5240	NV	50	-39000.00	-7.442748	20	PASS
11N20SISO	Ant2	5180	NV	-30	-39000.00	-7.528958	20	PASS
11N20SISO	Ant2	5180	NV	-20	-40000.00	-7.722008	20	PASS
11N20SISO	Ant2	5180	NV	-10	-39000.00	-7.528958	20	PASS
11N20SISO	Ant2	5180	NV	0	-39000.00	-7.528958	20	PASS
11N20SISO	Ant2	5180	NV	10	-39000.00	-7.528958	20	PASS
11N20SISO	Ant2	5180	NV	20	-39000.00	-7.528958	20	PASS
11N20SISO	Ant2	5180	NV	30	-39000.00	-7.528958	20	PASS
11N20SISO	Ant2	5180	NV	40	-39000.00	-7.528958	20	PASS
11N20SISO	Ant2	5180	NV	50	-39000.00	-7.528958	20	PASS
11N20SISO	Ant2	5200	NV	-30	-40000.00	-7.692308	20	PASS
11N20SISO	Ant2	5200	NV	-20	-40000.00	-7.692308	20	PASS
11N20SISO	Ant2	5200	NV	-10	-40000.00	-7.692308	20	PASS
11N20SISO	Ant2	5200	NV	0	-40000.00	-7.692308	20	PASS
11N20SISO	Ant2	5200	NV	10	-40000.00	-7.692308	20	PASS
11N20SISO	Ant2	5200	NV	20	-40000.00	-7.692308	20	PASS
11N20SISO	Ant2	5200	NV	30	-40000.00	-7.692308	20	PASS
11N20SISO	Ant2	5200	NV	40	-39000.00	-7.500000	20	PASS
11N20SISO	Ant2	5200	NV	50	-40000.00	-7.692308	20	PASS
11N20SISO	Ant2	5240	NV	-30	-40000.00	-7.633588	20	PASS
11N20SISO	Ant2	5240	NV	-20	-40000.00	-7.633588	20	PASS
11N20SISO	Ant2	5240	NV	-10	-40000.00	-7.633588	20	PASS
11N20SISO	Ant2	5240	NV	0	-40000.00	-7.633588	20	PASS
11N20SISO	Ant2	5240	NV	10	-40000.00	-7.633588	20	PASS
11N20SISO	Ant2	5240	NV	20	-40000.00	-7.633588	20	PASS
11N20SISO	Ant2	5240	NV	30	-40000.00	-7.633588	20	PASS
11N20SISO	Ant2	5240	NV	40	-40000.00	-7.633588	20	PASS
11N20SISO	Ant2	5240	NV	50	-40000.00	-7.633588	20	PASS
11N40SISO	Ant2	5190	NV	-30	-39000.00	-7.514451	20	PASS
11N40SISO	Ant2	5190	NV	-20	-40000.00	-7.707129	20	PASS
11N40SISO	Ant2	5190	NV	-10	-40000.00	-7.707129	20	PASS
11N40SISO	Ant2	5190	NV	0	-40000.00	-7.707129	20	PASS
11N40SISO	Ant2	5190	NV	10	-40000.00	-7.707129	20	PASS
11N40SISO	Ant2	5190	NV	20	-40000.00	-7.707129	20	PASS
11N40SISO	Ant2	5190	NV	30	-40000.00	-7.707129	20	PASS
11N40SISO	Ant2	5190	NV	40	-40000.00	-7.707129	20	PASS
11N40SISO	Ant2	5190	NV	50	-40000.00	-7.707129	20	PASS
11N40SISO	Ant2	5230	NV	-30	-40000.00	-7.648184	20	PASS
11N40SISO	Ant2	5230	NV	-20	-40000.00	-7.648184	20	PASS
11N40SISO	Ant2	5230	NV	-10	-40000.00	-7.648184	20	PASS
11N40SISO	Ant2	5230	NV	0	-40000.00	-7.648184	20	PASS
11N40SISO	Ant2	5230	NV	10	-40000.00	-7.648184	20	PASS
11N40SISO	Ant2	5230	NV	20	-40000.00	-7.648184	20	PASS
11N40SISO	Ant2	5230	NV	30	-40000.00	-7.648184	20	PASS
11N40SISO	Ant2	5230	NV	40	-40000.00	-7.648184	20	PASS
11N40SISO	Ant2	5230	NV	50	-40000.00	-7.648184	20	PASS
11AC20SISO	Ant2	5180	NV	-30	-36000.00	-6.949807	20	PASS
11AC20SISO	Ant2	5180	NV	-20	-37000.00	-7.142857	20	PASS



O								
11AC20SIS O	Ant2	5180	NV	-10	-36000.00	-6.949807	20	PASS
11AC20SIS O	Ant2	5180	NV	0	-36000.00	-6.949807	20	PASS
11AC20SIS O	Ant2	5180	NV	10	-36000.00	-6.949807	20	PASS
11AC20SIS O	Ant2	5180	NV	20	-36000.00	-6.949807	20	PASS
11AC20SIS O	Ant2	5180	NV	30	-36000.00	-6.949807	20	PASS
11AC20SIS O	Ant2	5180	NV	40	-36000.00	-6.949807	20	PASS
11AC20SIS O	Ant2	5180	NV	50	-36000.00	-6.949807	20	PASS
11AC20SIS O	Ant2	5200	NV	-30	-36000.00	-6.923077	20	PASS
11AC20SIS O	Ant2	5200	NV	-20	-36000.00	-6.923077	20	PASS
11AC20SIS O	Ant2	5200	NV	-10	-36000.00	-6.923077	20	PASS
11AC20SIS O	Ant2	5200	NV	0	-36000.00	-6.923077	20	PASS
11AC20SIS O	Ant2	5200	NV	10	-36000.00	-6.923077	20	PASS
11AC20SIS O	Ant2	5200	NV	20	-36000.00	-6.923077	20	PASS
11AC20SIS O	Ant2	5200	NV	30	-36000.00	-6.923077	20	PASS
11AC20SIS O	Ant2	5200	NV	40	-36000.00	-6.923077	20	PASS
11AC20SIS O	Ant2	5200	NV	50	-36000.00	-6.923077	20	PASS
11AC20SIS O	Ant2	5240	NV	-30	-35000.00	-6.679389	20	PASS
11AC20SIS O	Ant2	5240	NV	-20	-35000.00	-6.679389	20	PASS
11AC20SIS O	Ant2	5240	NV	-10	-35000.00	-6.679389	20	PASS
11AC20SIS O	Ant2	5240	NV	0	-35000.00	-6.679389	20	PASS
11AC20SIS O	Ant2	5240	NV	10	-35000.00	-6.679389	20	PASS
11AC20SIS O	Ant2	5240	NV	20	-35000.00	-6.679389	20	PASS
11AC20SIS O	Ant2	5240	NV	30	-35000.00	-6.679389	20	PASS
11AC20SIS O	Ant2	5240	NV	40	-35000.00	-6.679389	20	PASS
11AC20SIS O	Ant2	5240	NV	50	-35000.00	-6.679389	20	PASS
11AC40SIS O	Ant2	5190	NV	-30	-34000.00	-6.551060	20	PASS
11AC40SIS O	Ant2	5190	NV	-20	-34000.00	-6.551060	20	PASS
11AC40SIS O	Ant2	5190	NV	-10	-34000.00	-6.551060	20	PASS



11AC40SIS O	Ant2	5190	NV	0	-34000.00	-6.551060	20	PASS
11AC40SIS O	Ant2	5190	NV	10	-34000.00	-6.551060	20	PASS
11AC40SIS O	Ant2	5190	NV	20	-34000.00	-6.551060	20	PASS
11AC40SIS O	Ant2	5190	NV	30	-34000.00	-6.551060	20	PASS
11AC40SIS O	Ant2	5190	NV	40	-34000.00	-6.551060	20	PASS
11AC40SIS O	Ant2	5190	NV	50	-34000.00	-6.551060	20	PASS
11AC40SIS O	Ant2	5230	NV	-30	-34000.00	-6.500956	20	PASS
11AC40SIS O	Ant2	5230	NV	-20	-34000.00	-6.500956	20	PASS
11AC40SIS O	Ant2	5230	NV	-10	-34000.00	-6.500956	20	PASS
11AC40SIS O	Ant2	5230	NV	0	-34000.00	-6.500956	20	PASS
11AC40SIS O	Ant2	5230	NV	10	-34000.00	-6.500956	20	PASS
11AC40SIS O	Ant2	5230	NV	20	-34000.00	-6.500956	20	PASS
11AC40SIS O	Ant2	5230	NV	30	-34000.00	-6.500956	20	PASS
11AC40SIS O	Ant2	5230	NV	40	-35000.00	-6.692161	20	PASS
11AC40SIS O	Ant2	5230	NV	50	-35000.00	-6.692161	20	PASS
11AC80SIS O	Ant2	5210	NV	-30	-34000.00	-6.525912	20	PASS
11AC80SIS O	Ant2	5210	NV	-20	-34000.00	-6.525912	20	PASS
11AC80SIS O	Ant2	5210	NV	-10	-34000.00	-6.525912	20	PASS
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11AC80SIS O	Ant2	5210	NV	10	-34000.00	-6.525912	20	PASS
11AC80SIS O	Ant2	5210	NV	20	-35000.00	-6.717850	20	PASS
11AC80SIS O	Ant2	5210	NV	30	-35000.00	-6.717850	20	PASS
11AC80SIS O	Ant2	5210	NV	40	-35000.00	-6.717850	20	PASS
11AC80SIS O	Ant2	5210	NV	50	-35000.00	-6.717850	20	PASS
11A	Ant2	5745	NV	-30	-17000.00	-2.959095	20	PASS
11A	Ant2	5745	NV	-20	-17000.00	-2.959095	20	PASS
11A	Ant2	5745	NV	-10	-18000.00	-3.133159	20	PASS
11A	Ant2	5745	NV	0	-18000.00	-3.133159	20	PASS
11A	Ant2	5745	NV	10	-19000.00	-3.307224	20	PASS
11A	Ant2	5745	NV	20	-19000.00	-3.307224	20	PASS
11A	Ant2	5745	NV	30	-20000.00	-3.481288	20	PASS
11A	Ant2	5745	NV	40	-20000.00	-3.481288	20	PASS
11A	Ant2	5745	NV	50	-20000.00	-3.481288	20	PASS



11A	Ant2	5785	NV	-30	-21000.00	-3.630078	20	PASS
11A	Ant2	5785	NV	-20	-21000.00	-3.630078	20	PASS
11A	Ant2	5785	NV	-10	-22000.00	-3.802939	20	PASS
11A	Ant2	5785	NV	0	-22000.00	-3.802939	20	PASS
11A	Ant2	5785	NV	10	-22000.00	-3.802939	20	PASS
11A	Ant2	5785	NV	20	-22000.00	-3.802939	20	PASS
11A	Ant2	5785	NV	30	-23000.00	-3.975799	20	PASS
11A	Ant2	5785	NV	40	-23000.00	-3.975799	20	PASS
11A	Ant2	5785	NV	50	-23000.00	-3.975799	20	PASS
11A	Ant2	5825	NV	-30	-25000.00	-4.291845	20	PASS
11A	Ant2	5825	NV	-20	-25000.00	-4.291845	20	PASS
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11A	Ant2	5825	NV	0	-25000.00	-4.291845	20	PASS
11A	Ant2	5825	NV	10	-25000.00	-4.291845	20	PASS
11A	Ant2	5825	NV	20	-25000.00	-4.291845	20	PASS
11A	Ant2	5825	NV	30	-25000.00	-4.291845	20	PASS
11A	Ant2	5825	NV	40	-26000.00	-4.463519	20	PASS
11A	Ant2	5825	NV	50	-26000.00	-4.463519	20	PASS
11N20SISO	Ant2	5745	NV	-30	-26000.00	-4.525674	20	PASS
11N20SISO	Ant2	5745	NV	-20	-26000.00	-4.525674	20	PASS
11N20SISO	Ant2	5745	NV	-10	-26000.00	-4.525674	20	PASS
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11N20SISO	Ant2	5745	NV	50	-26000.00	-4.525674	20	PASS
11N20SISO	Ant2	5785	NV	-30	-26000.00	-4.494382	20	PASS
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11N20SISO	Ant2	5785	NV	-10	-27000.00	-4.667243	20	PASS
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11N20SISO	Ant2	5785	NV	50	-27000.00	-4.667243	20	PASS
11N20SISO	Ant2	5825	NV	-30	-27000.00	-4.635193	20	PASS
11N20SISO	Ant2	5825	NV	-20	-27000.00	-4.635193	20	PASS
11N20SISO	Ant2	5825	NV	-10	-27000.00	-4.635193	20	PASS
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11N20SISO	Ant2	5825	NV	10	-27000.00	-4.635193	20	PASS
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11N20SISO	Ant2	5825	NV	40	-27000.00	-4.635193	20	PASS
11N20SISO	Ant2	5825	NV	50	-27000.00	-4.635193	20	PASS
11N40SISO	Ant2	5755	NV	-30	-25000.00	-4.344049	20	PASS
11N40SISO	Ant2	5755	NV	-20	-26000.00	-4.517811	20	PASS
11N40SISO	Ant2	5755	NV	-10	-26000.00	-4.517811	20	PASS
11N40SISO	Ant2	5755	NV	0	-26000.00	-4.517811	20	PASS
11N40SISO	Ant2	5755	NV	10	-26000.00	-4.517811	20	PASS
11N40SISO	Ant2	5755	NV	20	-26000.00	-4.517811	20	PASS
11N40SISO	Ant2	5755	NV	30	-26000.00	-4.517811	20	PASS
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11N40SISO	Ant2	5795	NV	-30	-26000.00	-4.486626	20	PASS
11N40SISO	Ant2	5795	NV	-20	-26000.00	-4.486626	20	PASS



11N40SISO	Ant2	5795	NV	-10	-26000.00	-4.486626	20	PASS
11N40SISO	Ant2	5795	NV	0	-26000.00	-4.486626	20	PASS
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11N40SISO	Ant2	5795	NV	50	-27000.00	-4.659189	20	PASS
11AC20SISO	Ant2	5745	NV	-30	-25000.00	-4.351610	20	PASS
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11AC20SISO	Ant2	5745	NV	0	-26000.00	-4.525674	20	PASS
11AC20SISO	Ant2	5745	NV	10	-26000.00	-4.525674	20	PASS
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11AC20SISO	Ant2	5785	NV	-30	-26000.00	-4.494382	20	PASS
11AC20SISO	Ant2	5785	NV	-20	-26000.00	-4.494382	20	PASS
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11AC20SISO	Ant2	5785	NV	50	-26000.00	-4.494382	20	PASS
11AC20SISO	Ant2	5825	NV	-30	-26000.00	-4.463519	20	PASS
11AC20SISO	Ant2	5825	NV	-20	-26000.00	-4.463519	20	PASS
11AC20SISO	Ant2	5825	NV	-10	-26000.00	-4.463519	20	PASS
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11AC20SISO	Ant2	5825	NV	10	-26000.00	-4.463519	20	PASS
11AC20SISO	Ant2	5825	NV	20	-26000.00	-4.463519	20	PASS
11AC20SISO	Ant2	5825	NV	30	-26000.00	-4.463519	20	PASS



11AC20SIS O	Ant2	5825	NV	40	-26000.00	-4.463519	20	PASS
11AC20SIS O	Ant2	5825	NV	50	-26000.00	-4.463519	20	PASS
11AC40SIS O	Ant2	5755	NV	-30	-25000.00	-4.344049	20	PASS
11AC40SIS O	Ant2	5755	NV	-20	-25000.00	-4.344049	20	PASS
11AC40SIS O	Ant2	5755	NV	-10	-25000.00	-4.344049	20	PASS
11AC40SIS O	Ant2	5755	NV	0	-25000.00	-4.344049	20	PASS
11AC40SIS O	Ant2	5755	NV	10	-25000.00	-4.344049	20	PASS
11AC40SIS O	Ant2	5755	NV	20	-25000.00	-4.344049	20	PASS
11AC40SIS O	Ant2	5755	NV	30	-25000.00	-4.344049	20	PASS
11AC40SIS O	Ant2	5755	NV	40	-25000.00	-4.344049	20	PASS
11AC40SIS O	Ant2	5755	NV	50	-25000.00	-4.344049	20	PASS
11AC40SIS O	Ant2	5795	NV	-30	-25000.00	-4.314064	20	PASS
11AC40SIS O	Ant2	5795	NV	-20	-26000.00	-4.486626	20	PASS
11AC40SIS O	Ant2	5795	NV	-10	-25000.00	-4.314064	20	PASS
11AC40SIS O	Ant2	5795	NV	0	-25000.00	-4.314064	20	PASS
11AC40SIS O	Ant2	5795	NV	10	-26000.00	-4.486626	20	PASS
11AC40SIS O	Ant2	5795	NV	20	-25000.00	-4.314064	20	PASS
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11AC40SIS O	Ant2	5795	NV	50	-25000.00	-4.314064	20	PASS
11AC80SIS O	Ant2	5775	NV	-30	-24000.00	-4.155844	20	PASS
11AC80SIS O	Ant2	5775	NV	-20	-24000.00	-4.155844	20	PASS
11AC80SIS O	Ant2	5775	NV	-10	-25000.00	-4.329004	20	PASS
11AC80SIS O	Ant2	5775	NV	0	-25000.00	-4.329004	20	PASS
11AC80SIS O	Ant2	5775	NV	10	-25000.00	-4.329004	20	PASS
11AC80SIS O	Ant2	5775	NV	20	-25000.00	-4.329004	20	PASS
11AC80SIS O	Ant2	5775	NV	30	-25000.00	-4.329004	20	PASS
11AC80SIS O	Ant2	5775	NV	40	-25000.00	-4.329004	20	PASS
11AC80SIS	Ant2	5775	NV	50	-25000.00	-4.329004	20	PASS



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11 Test Setup

Conducted Emissions



Radiated Spurious Emissions From 30MHz-1000MHz





Test frequency from Above 1GHz



12 EUT PHOTOS



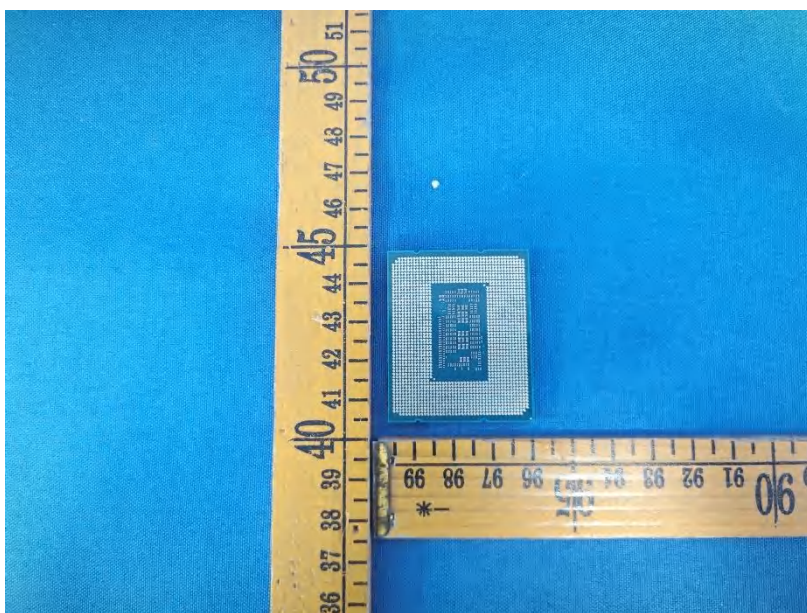


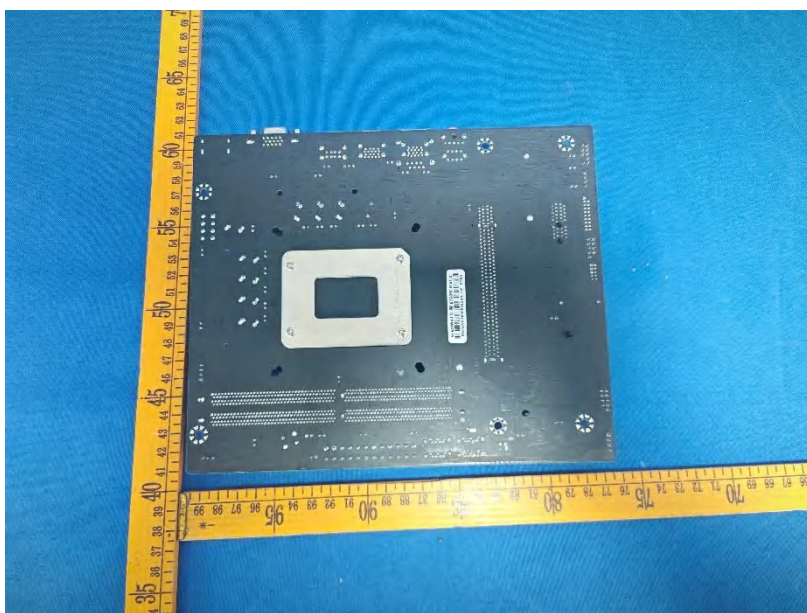


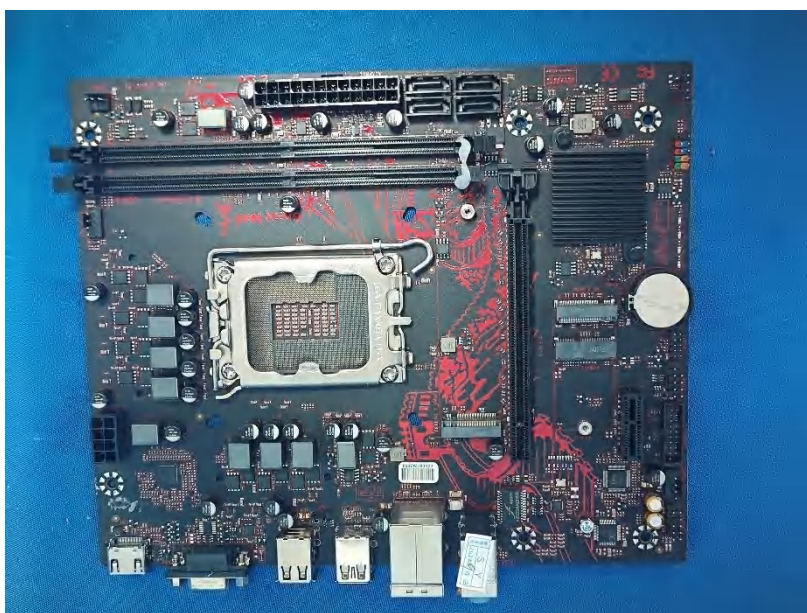
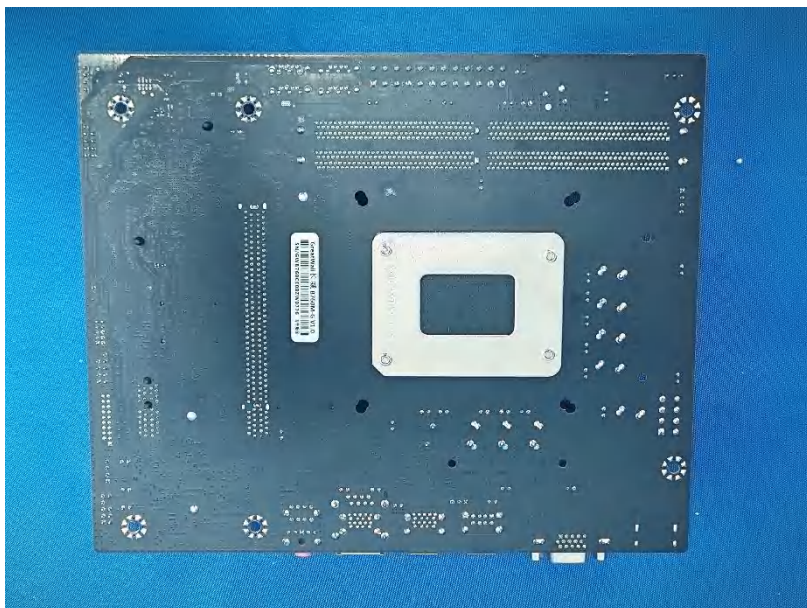


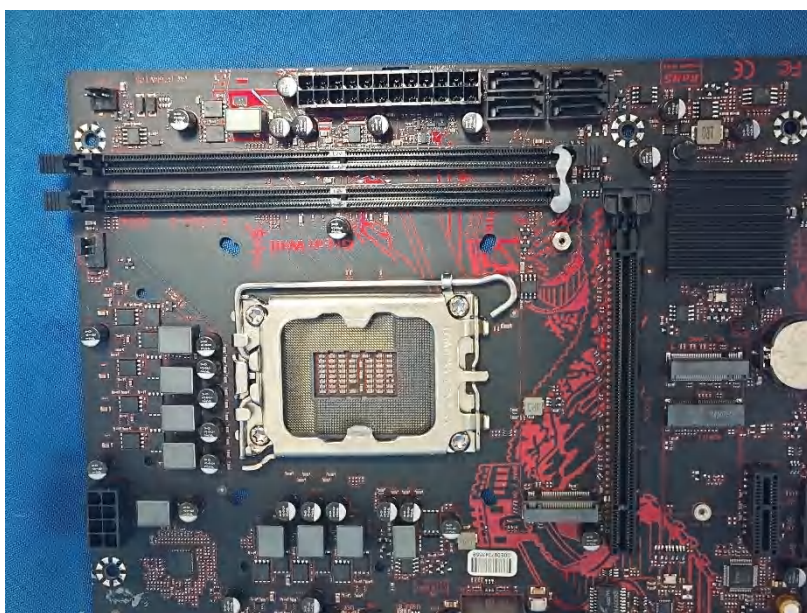
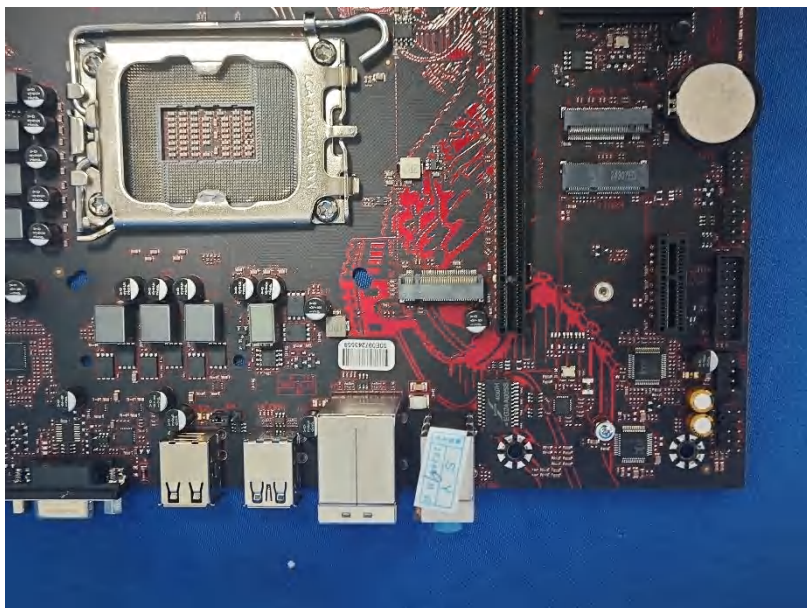


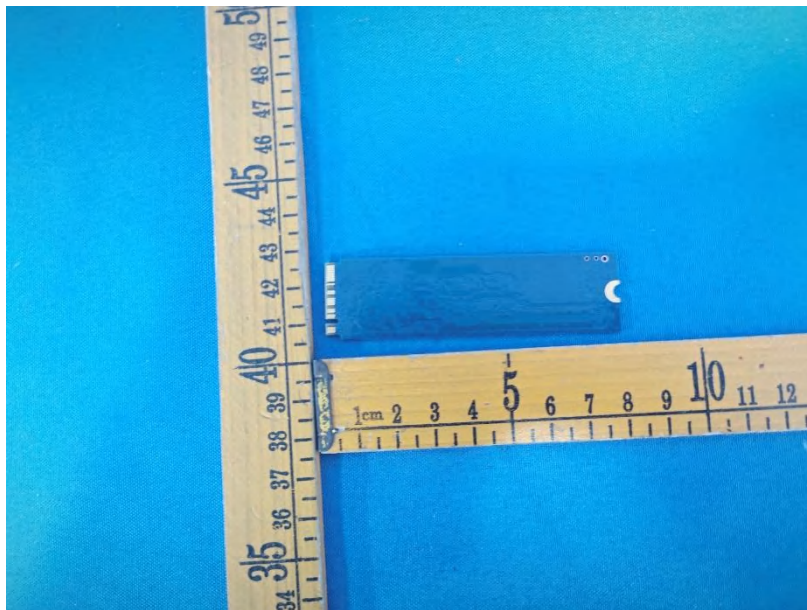
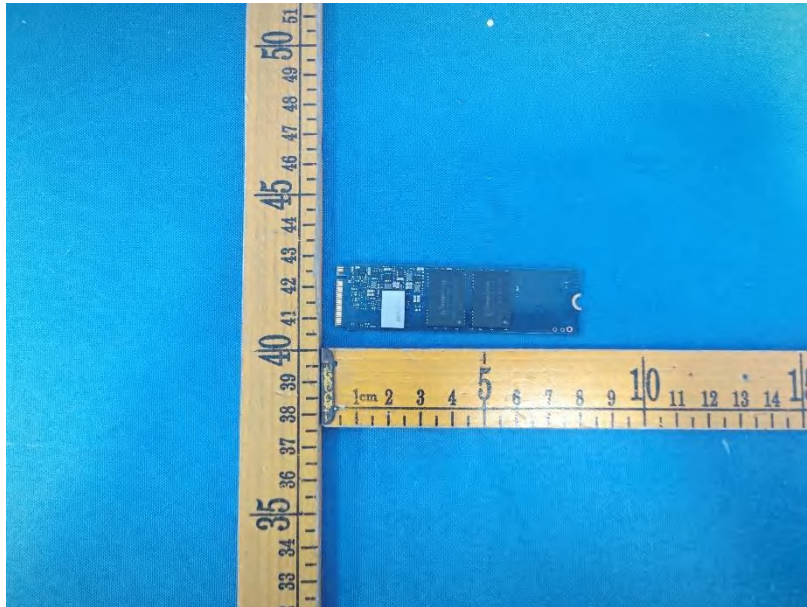


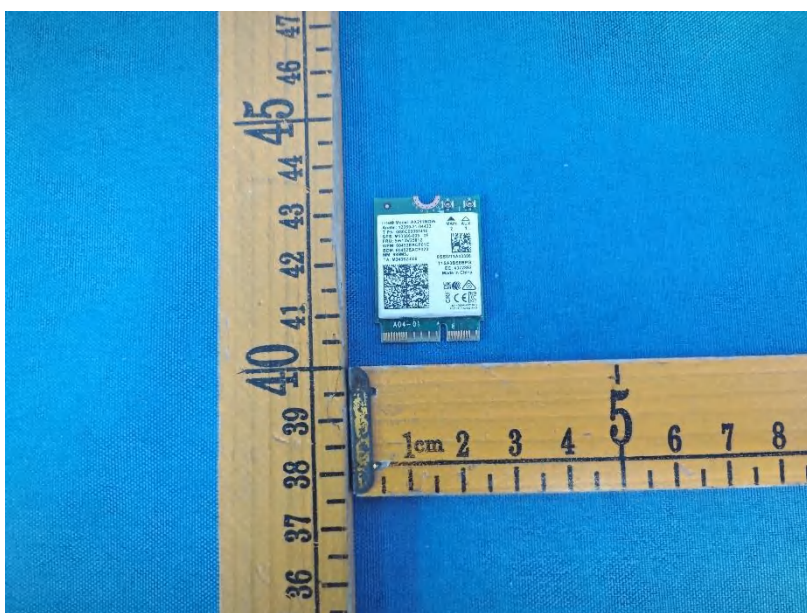
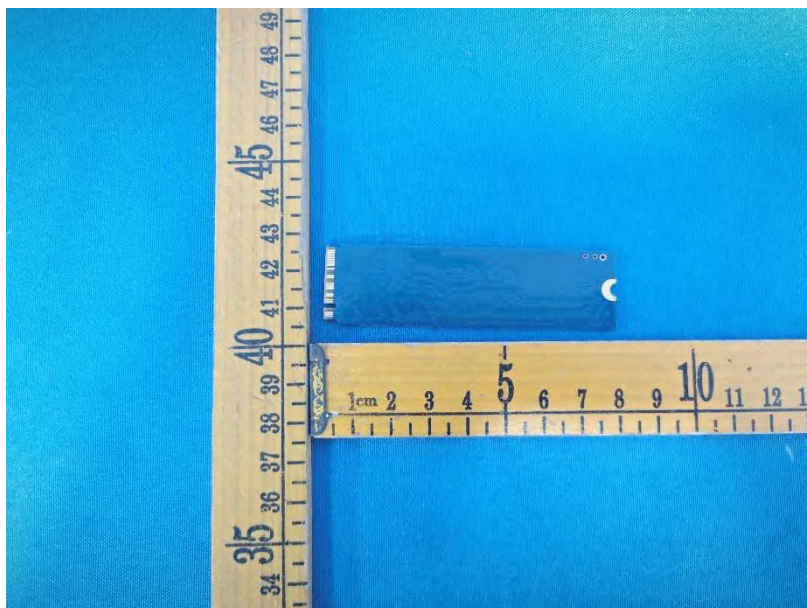


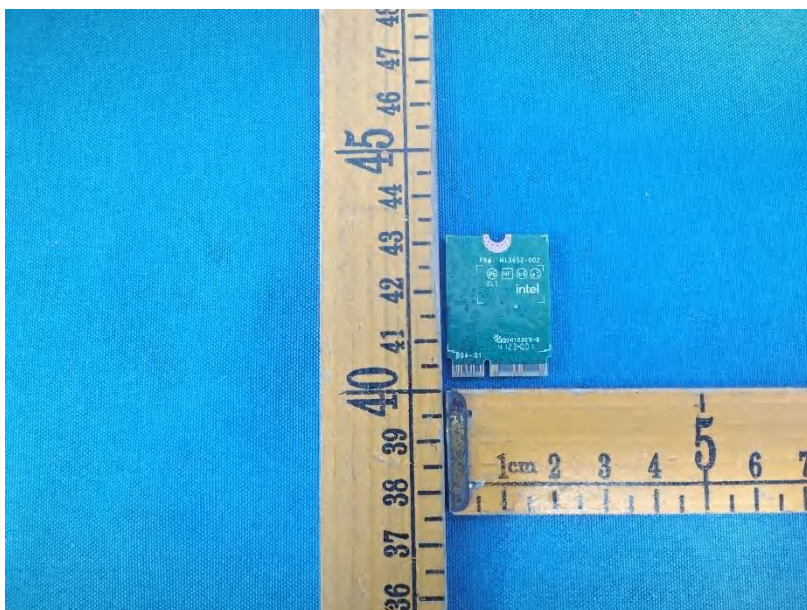














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*******THE END REPORT*******