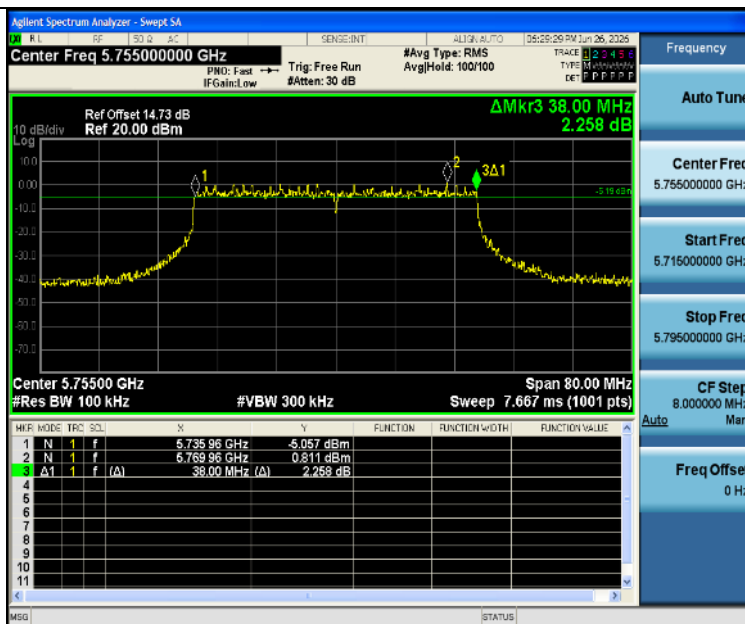
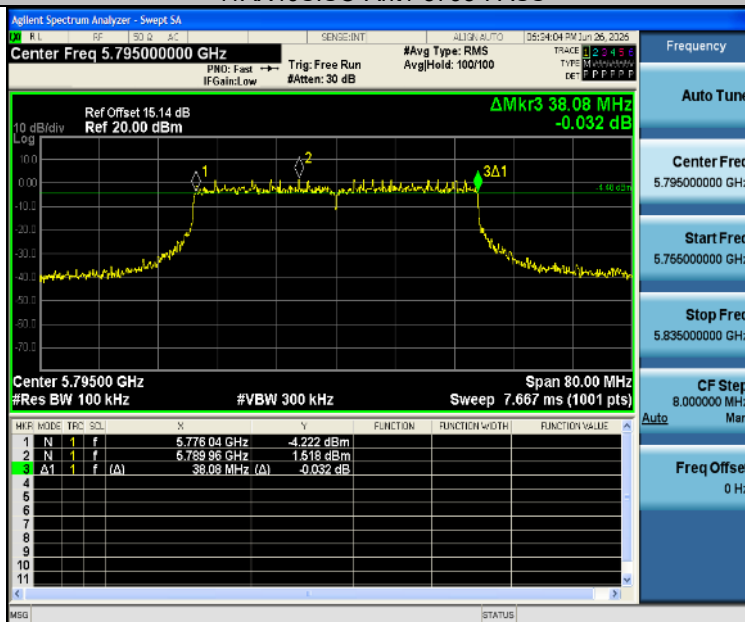




11AX40SISO-Ant1-5795-PASS



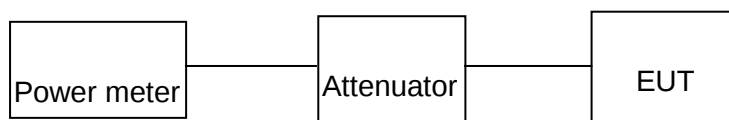


8 Maximum Conducted Output Power

Test Requirement	: FCC CFR47 Part 15 Section 15.407(a)
Test Method	: ANSI C63.10-2020
Test Limit	: For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

8.1 Test Setup



8.2 Test Procedure

According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, The use Power Meter 1. Place the EUT on a bench and set it in transmitting mode. 2. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to a Power meter.



8.3 Test Result

Test Mode	Antenna	Frequency[MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	14.49	52.08	2.83	17.32	≤23.98	PASS
11A	Ant1	5200	11.20	16.92	7.72	18.92	≤23.98	PASS
11A	Ant1	5240	11.00	16.83	7.74	18.74	≤23.98	PASS
11A	Ant1	5745	14.63	89.82	0.47	15.10	≤30.00	PASS
11A	Ant1	5785	15.36	89.43	0.49	15.85	≤30.00	PASS
11A	Ant1	5825	15.27	91.44	0.39	15.66	≤30.00	PASS
11N20SISO	Ant1	5180	18.33	94.03	0.27	18.60	≤23.98	PASS
11N20SISO	Ant1	5200	16.71	94.50	0.25	16.96	≤23.98	PASS
11N20SISO	Ant1	5240	16.87	87.50	0.58	17.45	≤23.98	PASS
11N20SISO	Ant1	5745	14.77	92.65	0.33	15.10	≤30.00	PASS
11N20SISO	Ant1	5785	15.65	93.56	0.29	15.94	≤30.00	PASS
11N20SISO	Ant1	5825	15.46	94.03	0.27	15.73	≤30.00	PASS
11N40SISO	Ant1	5190	16.34	58.86	2.30	18.64	≤23.98	PASS
11N40SISO	Ant1	5230	17.15	98.78	0.05	17.20	≤23.98	PASS
11N40SISO	Ant1	5755	13.99	79.49	1.00	14.99	≤30.00	PASS
11N40SISO	Ant1	5795	15.19	80.17	0.96	16.15	≤30.00	PASS
11AC20SISO	Ant1	5180	18.11	89.20	0.50	18.61	≤23.98	PASS
11AC20SISO	Ant1	5200	16.64	88.79	0.52	17.16	≤23.98	PASS
11AC20SISO	Ant1	5240	16.89	92.68	0.33	17.22	≤23.98	PASS
11AC20SISO	Ant1	5745	14.61	91.35	0.39	15.00	≤30.00	PASS
11AC20SISO	Ant1	5785	15.69	93.14	0.31	16.00	≤30.00	PASS
11AC20SISO	Ant1	5825	15.51	93.14	0.31	15.82	≤30.00	PASS
11AC40SISO	Ant1	5190	13.19	85.45	0.68	13.87	≤23.98	PASS
11AC40SISO	Ant1	5230	13.58	81.03	0.91	14.49	≤23.98	PASS
11AC40SISO	Ant1	5755	10.44	81.03	0.91	11.35	≤30.00	PASS
11AC40SISO	Ant1	5795	12.30	81.03	0.91	13.21	≤30.00	PASS
11AX20SISO	Ant1	5180	16.10	89.57	0.48	16.58	≤23.98	PASS
11AX20SISO	Ant1	5200	7.43	12.71	8.96	16.39	≤23.98	PASS
11AX20SISO	Ant1	5240	8.27	12.78	8.93	17.20	≤23.98	PASS
11AX20SISO	Ant1	5745	14.17	90.12	0.45	14.62	≤30.00	PASS
11AX20SISO	Ant1	5785	15.64	90.68	0.42	16.06	≤30.00	PASS
11AX20SISO	Ant1	5825	15.69	89.57	0.48	16.17	≤30.00	PASS
11AX40SISO	Ant1	5190	16.02	80.85	0.92	16.94	≤23.98	PASS
11AX40SISO	Ant1	5230	16.47	80.85	0.92	17.39	≤23.98	PASS
11AX40SISO	Ant1	5755	14.23	78.57	1.05	15.28	≤30.00	PASS
11AX40SISO	Ant1	5795	15.34	78.57	1.05	16.39	≤30.00	PASS



9 Power Spectral density

Test Requirement	: FCC CFR47 Part 15 Section 15.2407(a)
Test Method	: ANSI C63.10-2020
Test Limit	: For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.. For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHzband. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations

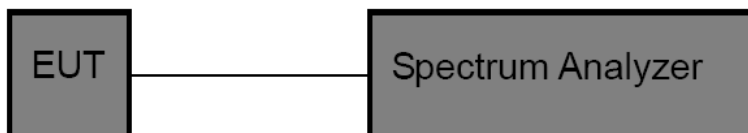


9.1 Test Procedure

According to KDB 789033 D02 General UNII Test Procedures New Rules v02r01 and ANSI 63.10: 2013 Sec 10.3.7. For devices operating in the bands 5.15-5.25 GHz, 5.25-5.35 GHz, and 5.47-5.725 GHz, the above procedures make use of 1 MHz RBW to satisfy directly the 1 MHz reference bandwidth specified in Section 15.407(a)(5). For devices operating in the band 5.725-5.85 GHz, the rules specify a measurement bandwidth of 500 kHz. Many spectrum analyzers do not have 500 kHz RBW, thus a narrower RBW may need to be used. The rules permit the use of a RBWs less than 1 MHz, or 500 kHz, "provided that the measured power is integrated over the full reference bandwidth" to show the total power over the specified measurement bandwidth (i.e., 1 MHz, or 500 kHz). If measurements are performed using a reduced resolution bandwidth (< 1 MHz, or < 500 kHz) and integrated over 1 MHz, or 500 kHz bandwidth, the following adjustments to the procedures apply:

- a) Set the RBW to 1 MHz.
- b) Set the VBW to be at least 1 MHz (a VBW of 3 MHz is desirable).
- c) Set the frequency span to examine the spectrum across a convenient frequency segment (e.g., 600 MHz).
- d) Select the power averaging (rms) detector.
- e) Set the sweep time so that there is no more than a 1 ms integration period over each measurement bin.
- f) Care must be taken to ensure that the measurements are performed during a period of continuous transmission or are corrected upward for duty cycle.

9.2 Test Setup





9.3 Test Result

Pre-scan has been conducted to determine the worst-case mode from all possible combinations between available modulations / data rates and antenna ports.

Following channel was selected for the final test as listed below

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	7.09	≤11.00	PASS
11A	Ant1	5200	9.52	≤11.00	PASS
11A	Ant1	5240	9.9	≤11.00	PASS
11A	Ant1	5745	1.21	≤30.00	PASS
11A	Ant1	5785	2.05	≤30.00	PASS
11A	Ant1	5825	1.67	≤30.00	PASS
11N20SISO	Ant1	5180	7.71	≤11.00	PASS
11N20SISO	Ant1	5200	6.18	≤11.00	PASS
11N20SISO	Ant1	5240	6.55	≤11.00	PASS
11N20SISO	Ant1	5745	0.87	≤30.00	PASS
11N20SISO	Ant1	5785	1.75	≤30.00	PASS
11N20SISO	Ant1	5825	1.46	≤30.00	PASS
11N40SISO	Ant1	5190	4.38	≤11.00	PASS
11N40SISO	Ant1	5230	3.39	≤11.00	PASS
11N40SISO	Ant1	5755	-1.6	≤30.00	PASS
11N40SISO	Ant1	5795	-1.06	≤30.00	PASS
11AC20SISO	Ant1	5180	7.85	≤11.00	PASS
11AC20SISO	Ant1	5200	6.38	≤11.00	PASS
11AC20SISO	Ant1	5240	6.09	≤11.00	PASS
11AC20SISO	Ant1	5745	0.8	≤30.00	PASS
11AC20SISO	Ant1	5785	1.98	≤30.00	PASS
11AC20SISO	Ant1	5825	1.59	≤30.00	PASS
11AC40SISO	Ant1	5190	-0.18	≤11.00	PASS
11AC40SISO	Ant1	5230	0.67	≤11.00	PASS
11AC40SISO	Ant1	5755	-5.75	≤30.00	PASS
11AC40SISO	Ant1	5795	-3.87	≤30.00	PASS
11AX20SISO	Ant1	5180	5.49	≤11.00	PASS
11AX20SISO	Ant1	5200	6.7	≤11.00	PASS
11AX20SISO	Ant1	5240	7.3	≤11.00	PASS
11AX20SISO	Ant1	5745	0.24	≤30.00	PASS
11AX20SISO	Ant1	5785	1.53	≤30.00	PASS
11AX20SISO	Ant1	5825	2.06	≤30.00	PASS
11AX40SISO	Ant1	5190	3.02	≤11.00	PASS
11AX40SISO	Ant1	5230	3.27	≤11.00	PASS
11AX40SISO	Ant1	5755	-1.73	≤30.00	PASS
11AX40SISO	Ant1	5795	-0.9	≤30.00	PASS



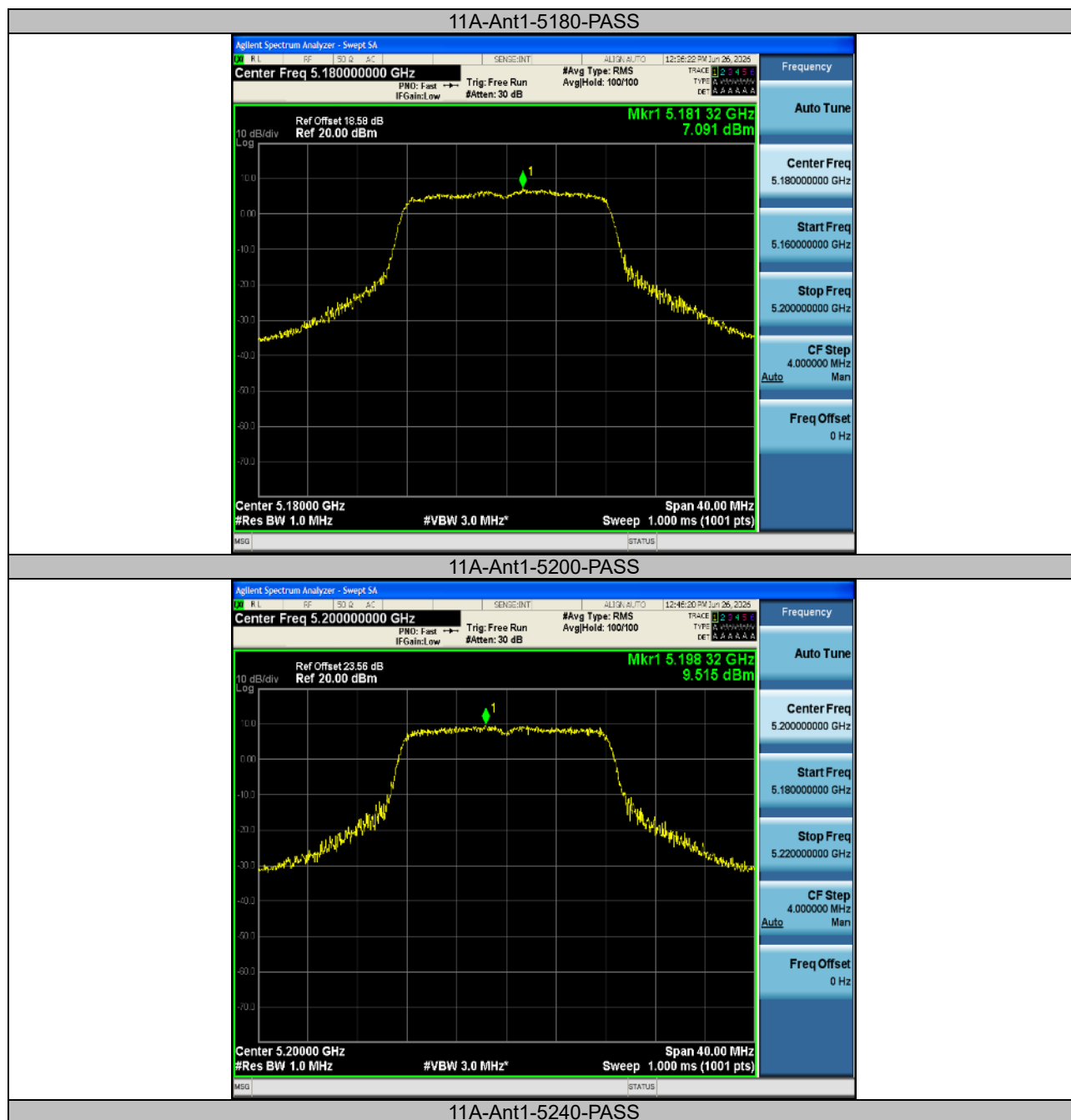
TestMode	Antenna	Frequency[MHz]	Result [dBm/300kHz]	Result [dBm/500kHz]	Result [dBm/500kHz]	Verdict
11A	Ant1	5745	3.3	5.52	≤30.00	PASS
11A	Ant1	5785	5.41	7.63	≤30.00	PASS
11A	Ant1	5825	4.58	6.80	≤30.00	PASS
11N20SISO	Ant1	5745	0.6	2.82	≤30.00	PASS
11N20SISO	Ant1	5785	3.15	5.37	≤30.00	PASS
11N20SISO	Ant1	5825	3.92	6.14	≤30.00	PASS
11N40SISO	Ant1	5755	-0.31	1.91	≤30.00	PASS
11N40SISO	Ant1	5795	0.98	3.20	≤30.00	PASS
11AC20SISO	Ant1	5745	0.83	3.05	≤30.00	PASS
11AC20SISO	Ant1	5785	2.46	4.68	≤30.00	PASS
11AC20SISO	Ant1	5825	4.63	6.85	≤30.00	PASS
11AC40SISO	Ant1	5755	-2.81	-0.59	≤30.00	PASS
11AC40SISO	Ant1	5795	0.87	3.09	≤30.00	PASS
11AC80SISO	Ant1	5775	-2.22	0.00	≤30.00	PASS

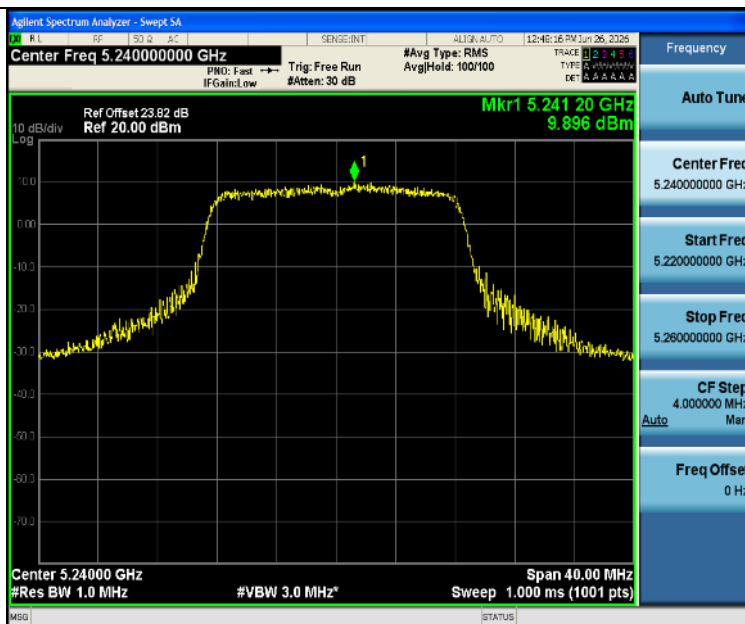
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2. in the band 5.725–5.85 GHz the test RBW select 300KHz,so the measured result corrected by Result+10 log (500 kHz/300kHz).

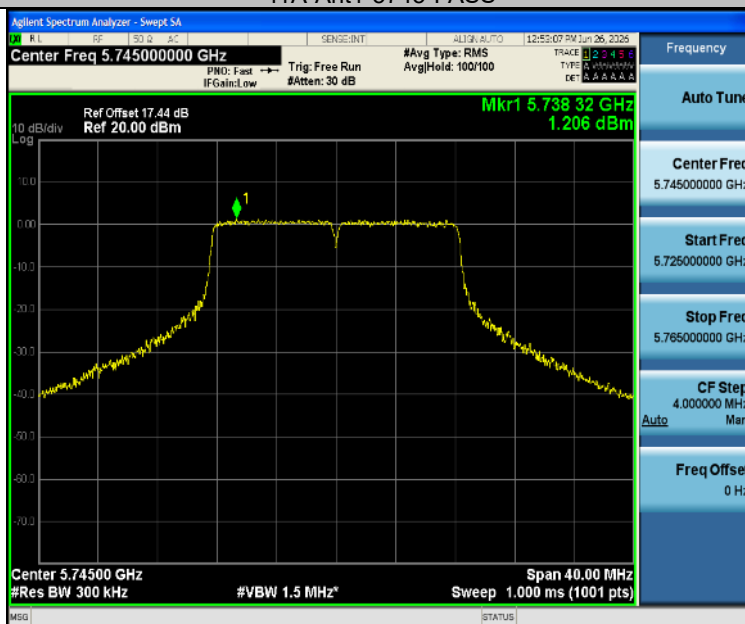


Test Graphs:





11A-Ant1-5745-PASS



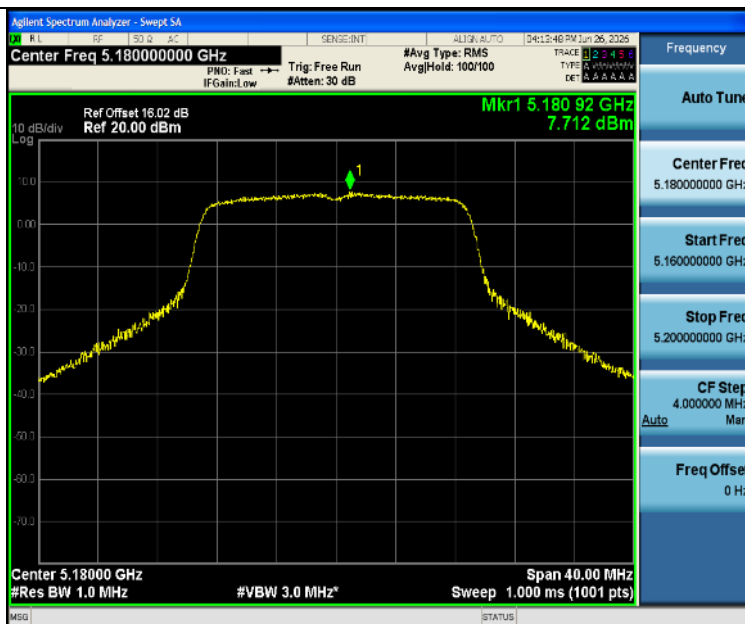
11A-Ant1-5785-PASS



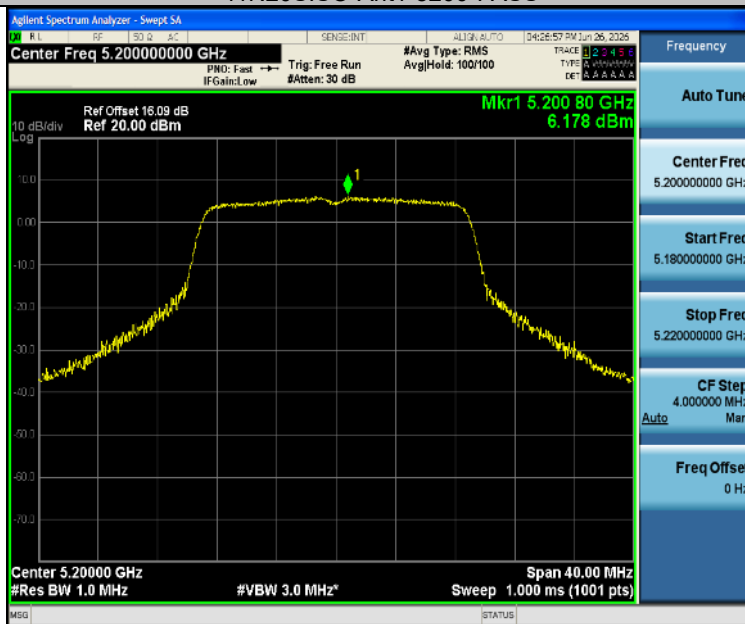
11A-Ant1-5825-PASS



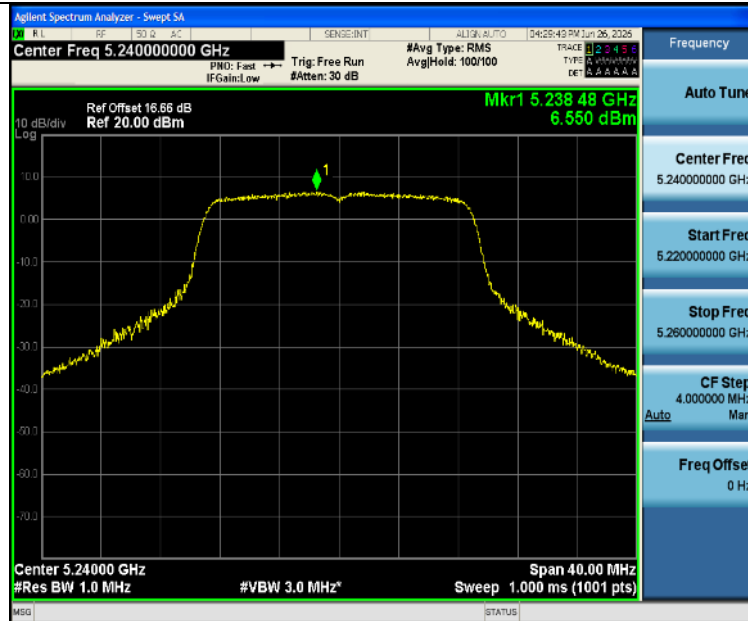
11N20SISO-Ant1-5180-PASS



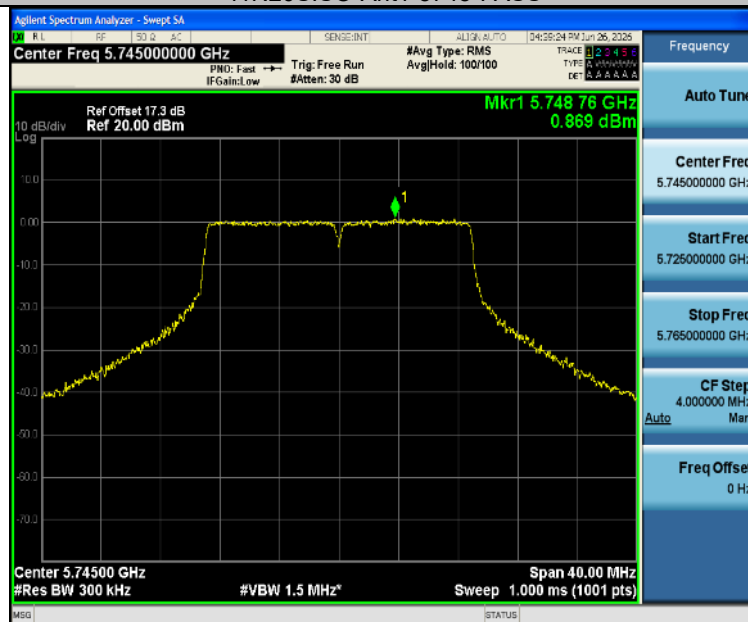
11N20SISO-Ant1-5200-PASS



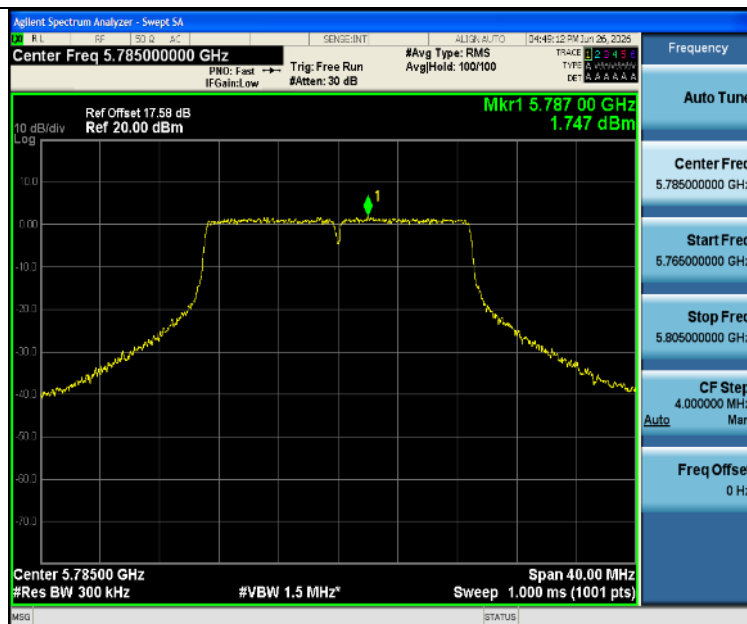
11N20SISO-Ant1-5240-PASS



11N20SISO-Ant1-5745-PASS



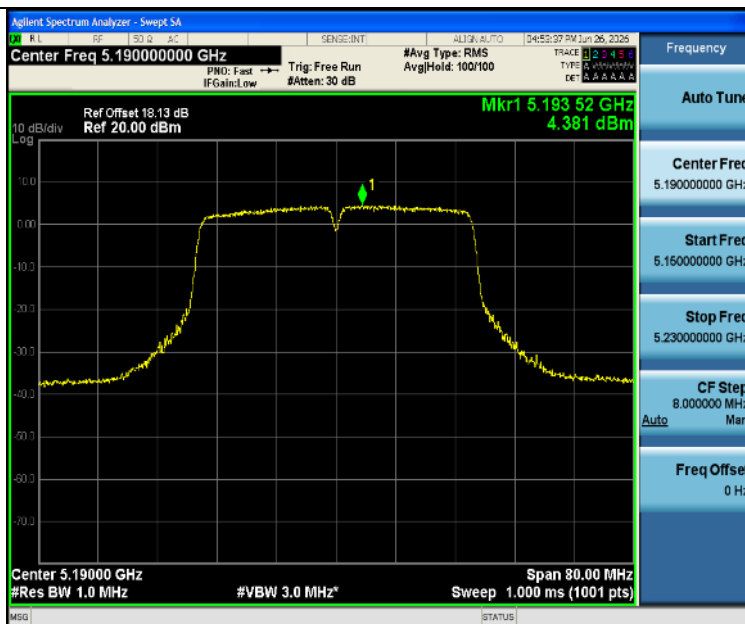
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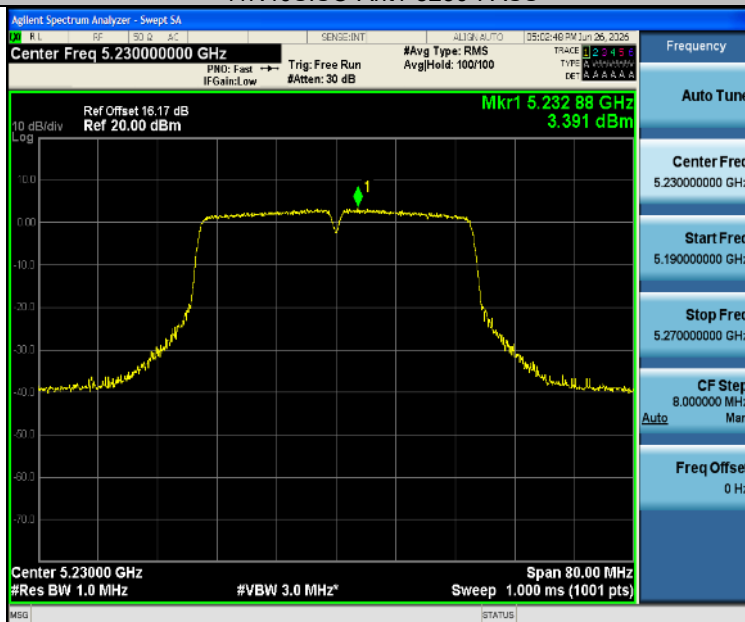
11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5190-PASS



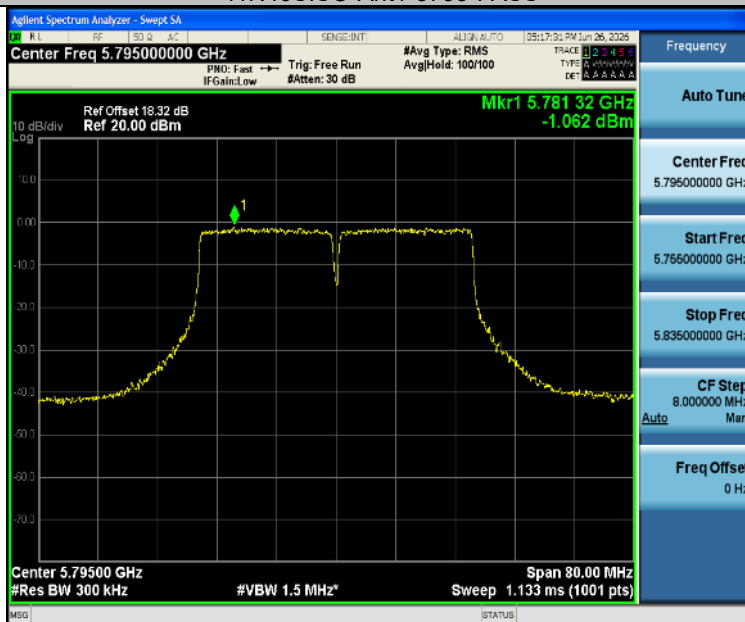
11N40SISO-Ant1-5230-PASS



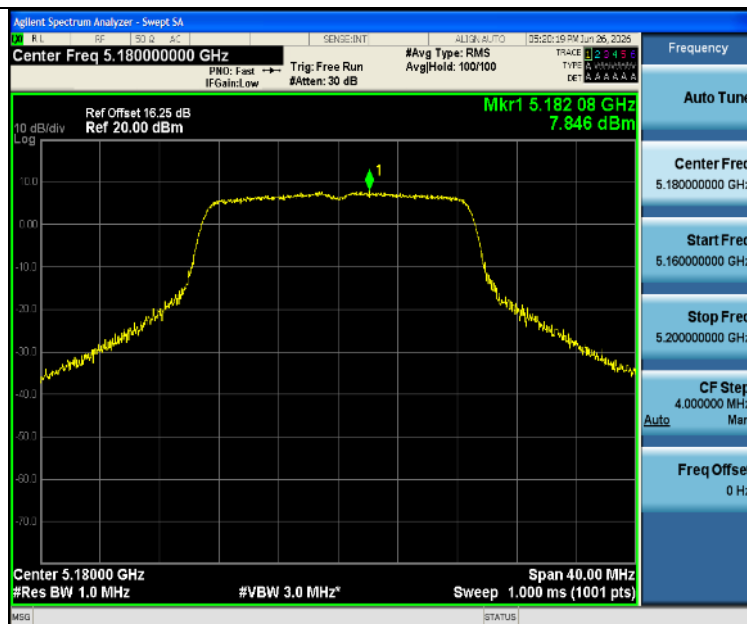
11N40SISO-Ant1-5755-PASS



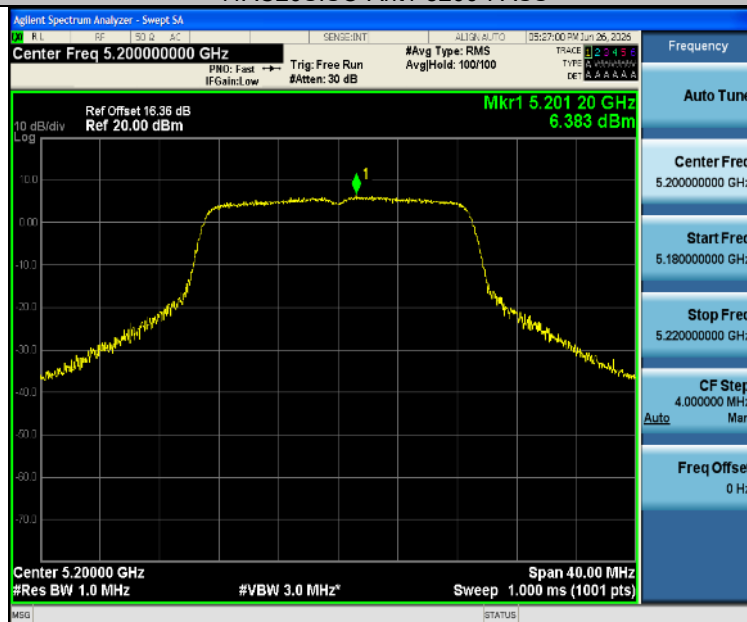
11N40SISO-Ant1-5795-PASS



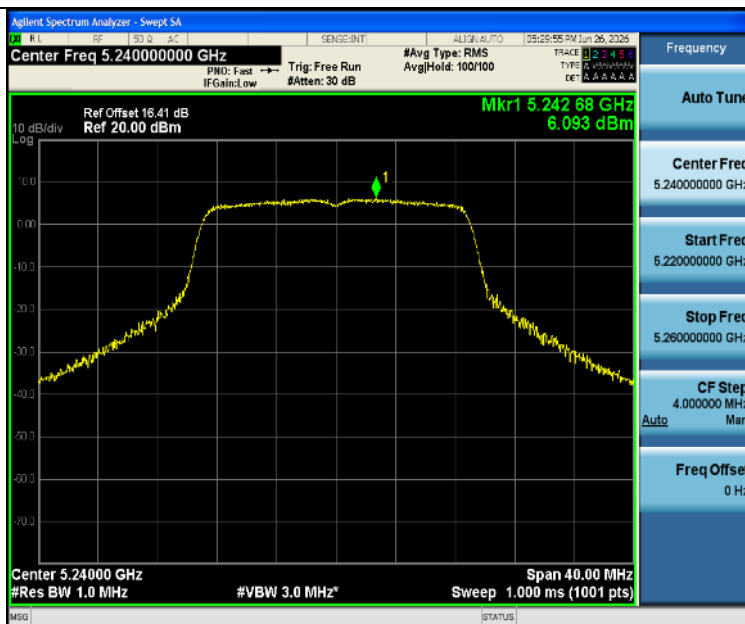
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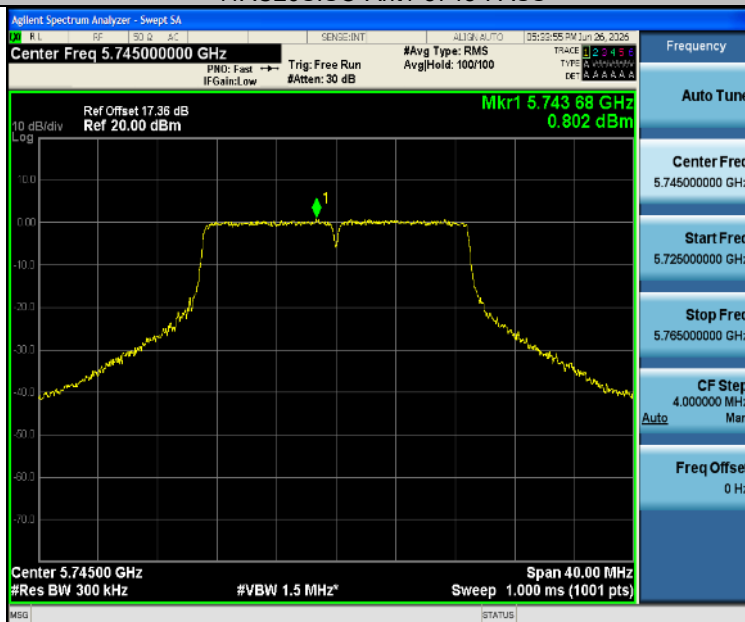
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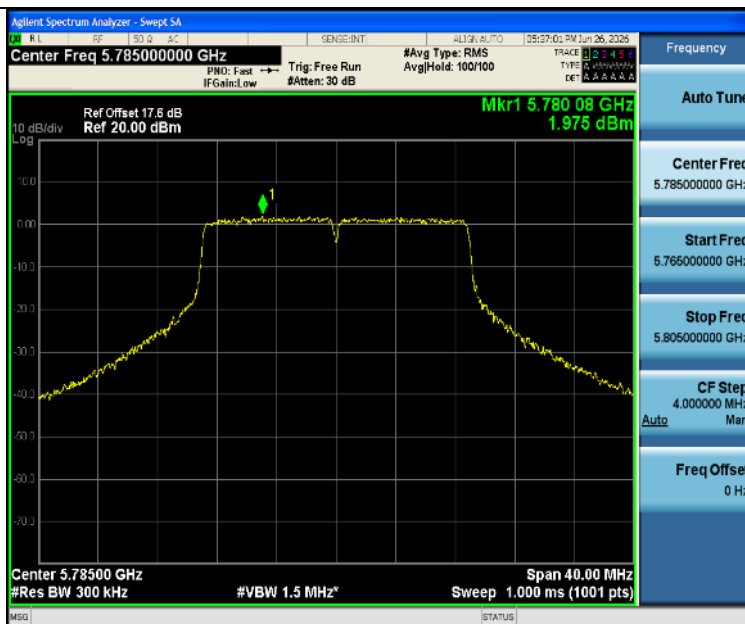
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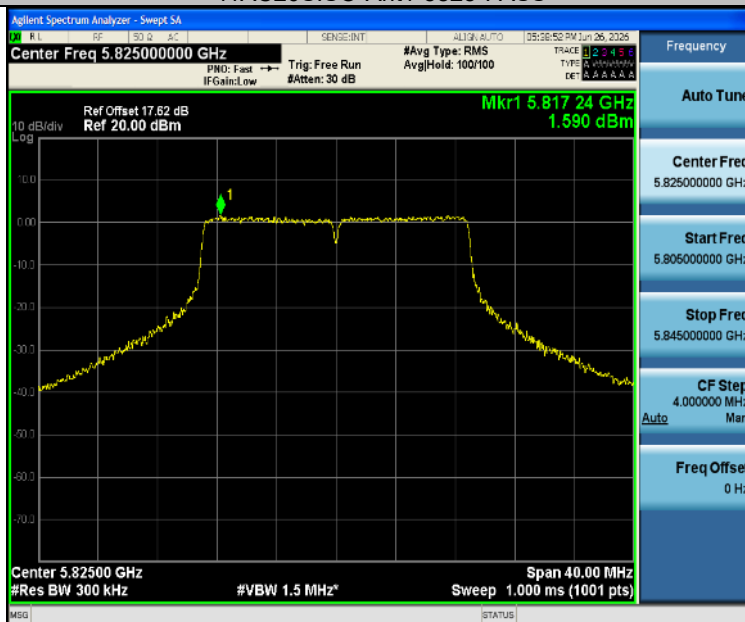
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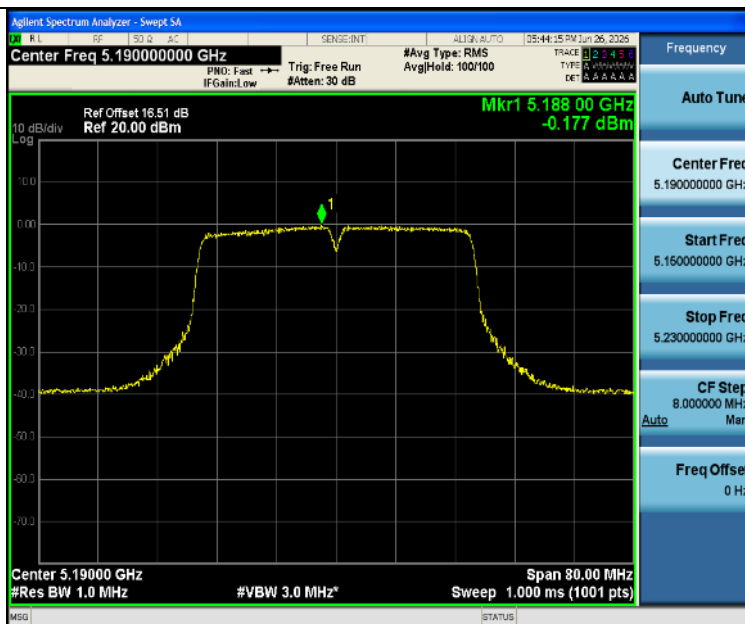
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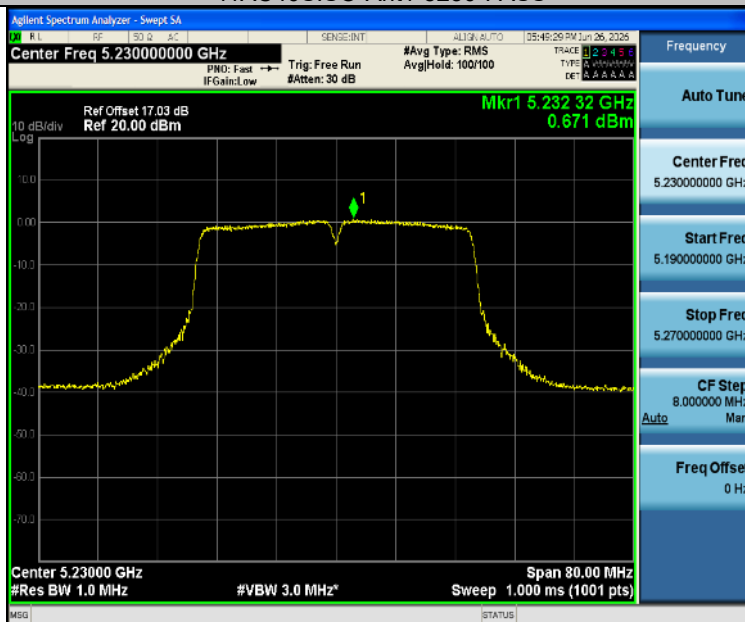
11AC20SISO-Ant1-5825-PASS



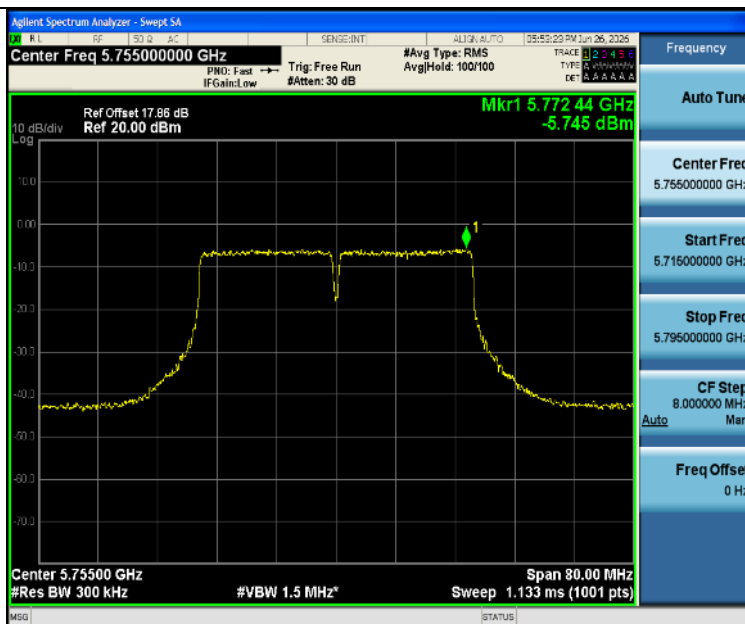
11AC40SISO-Ant1-5190-PASS



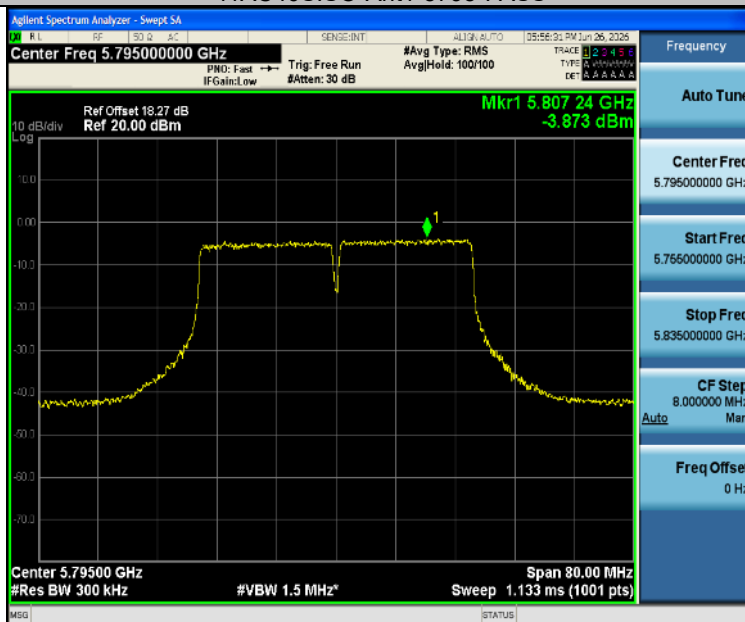
11AC40SISO-Ant1-5230-PASS



11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



11AX20SISO-Ant1-5180-PASS



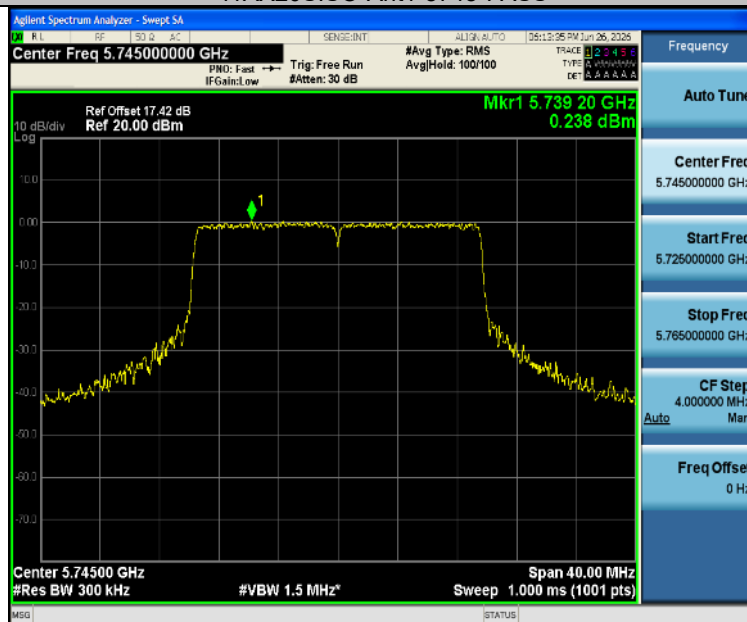
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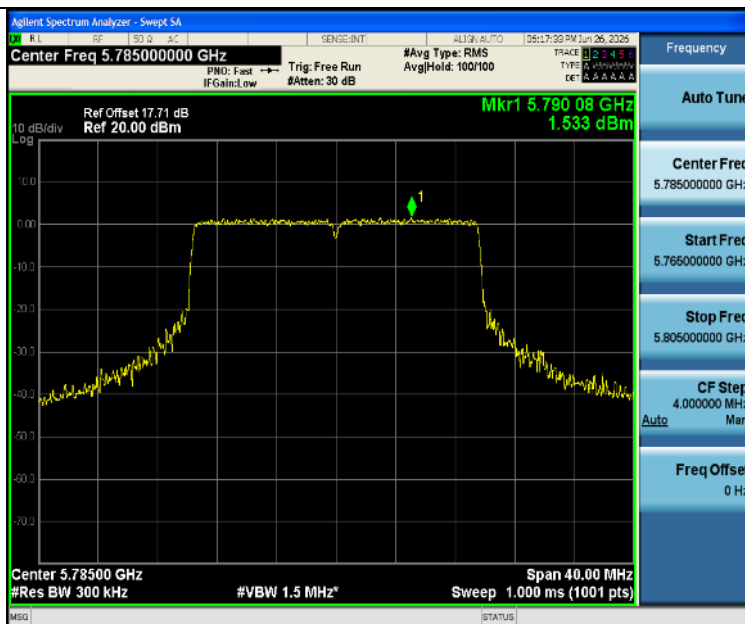
11AX20SISO-Ant1-5240-PASS



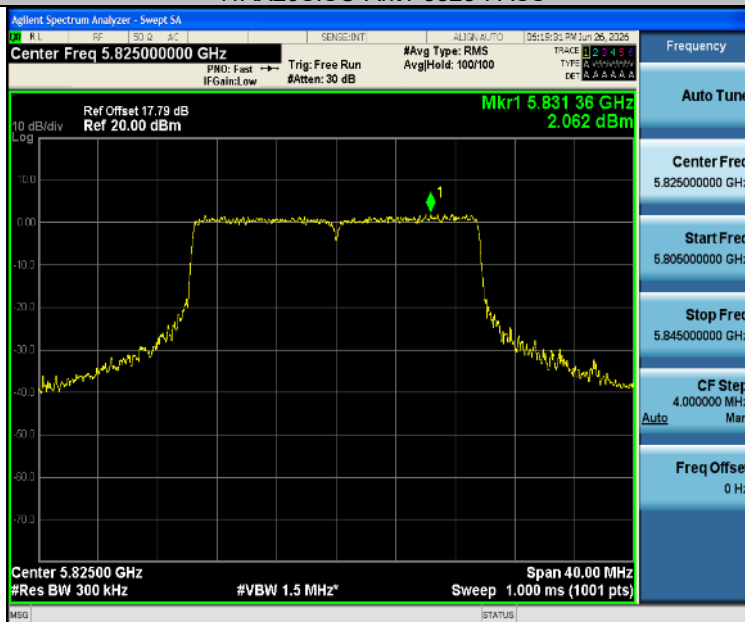
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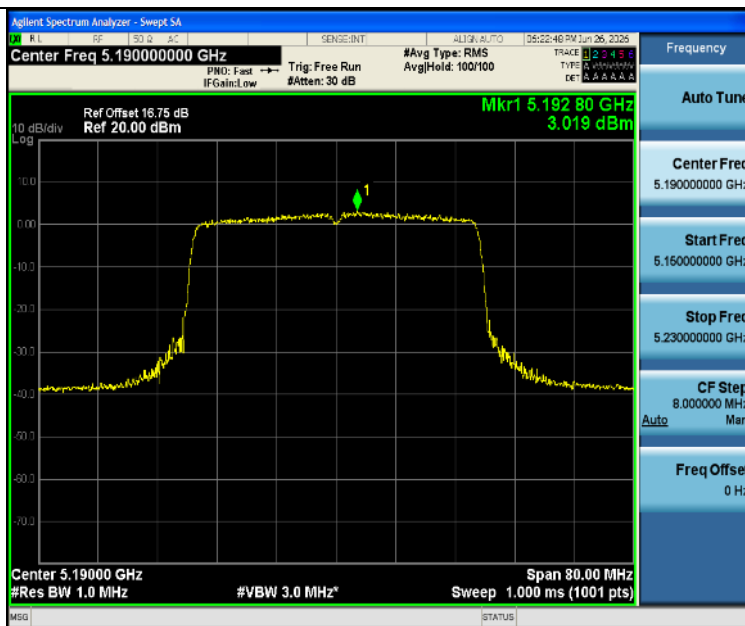
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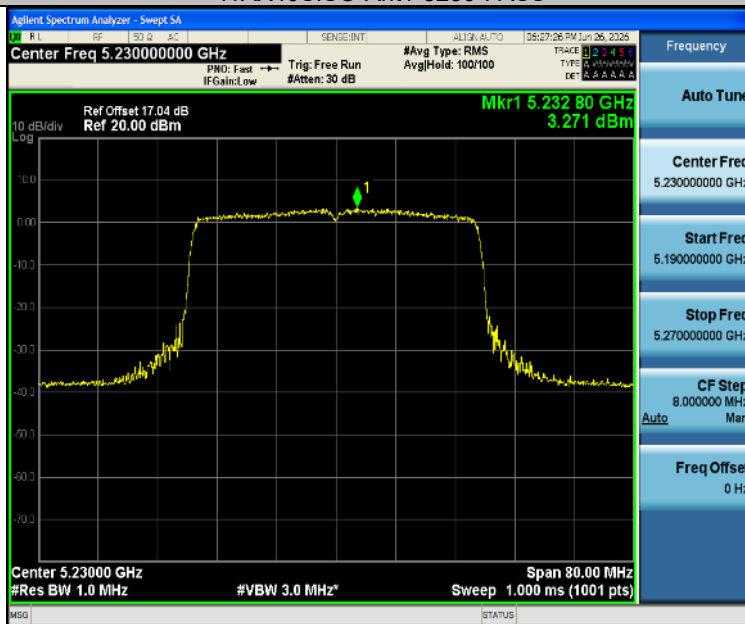
11AX20SISO-Ant1-5825-PASS



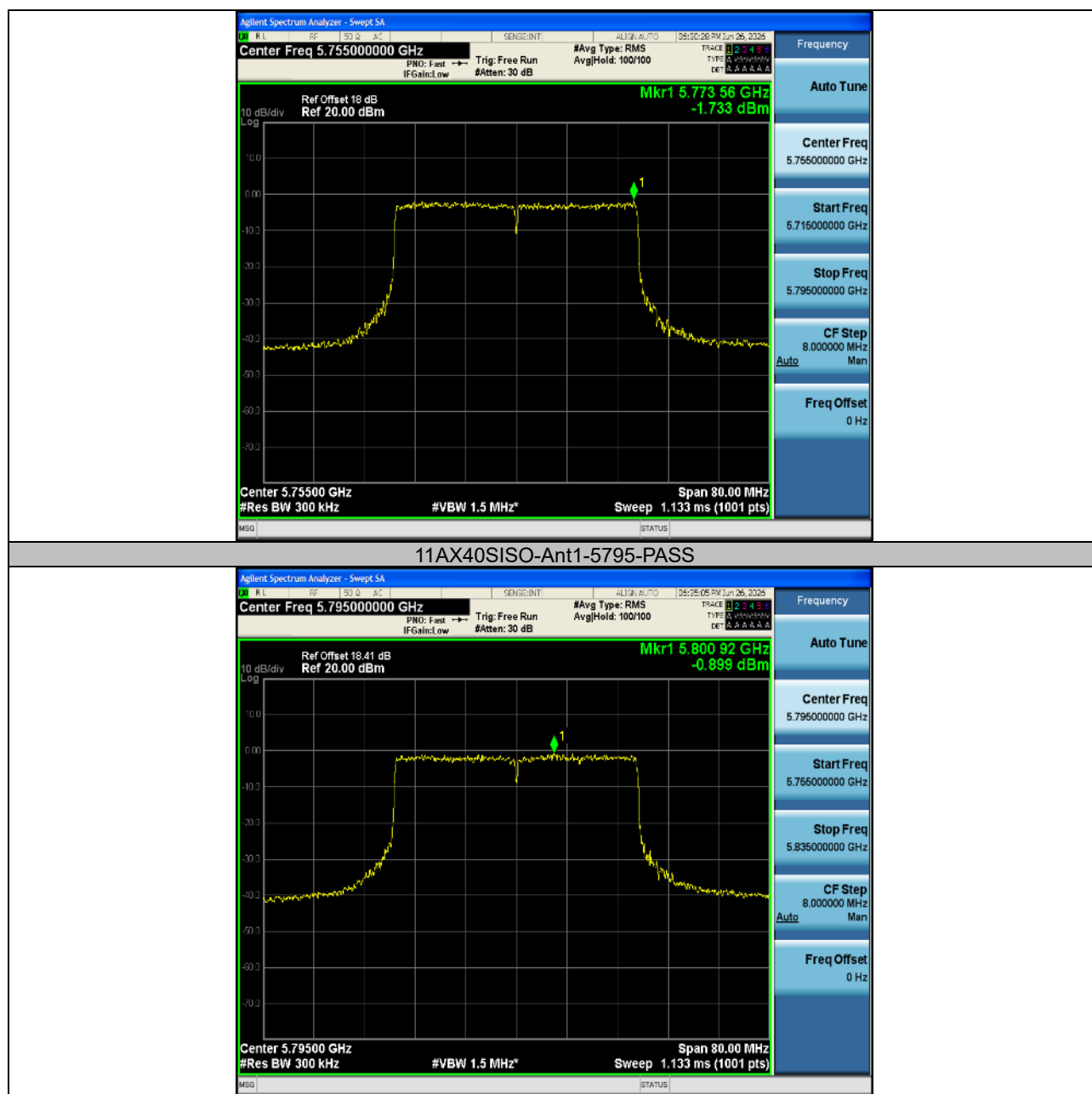
11AX40SISO-Ant1-5190-PASS



11AX40SISO-Ant1-5230-PASS



11AX40SISO-Ant1-5755-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 PIFA Antenna. The antenna's gain is 5G:5.82 dBi, 5.8G:5.32 dBi and meets the requirement.



10 Frequency Stability

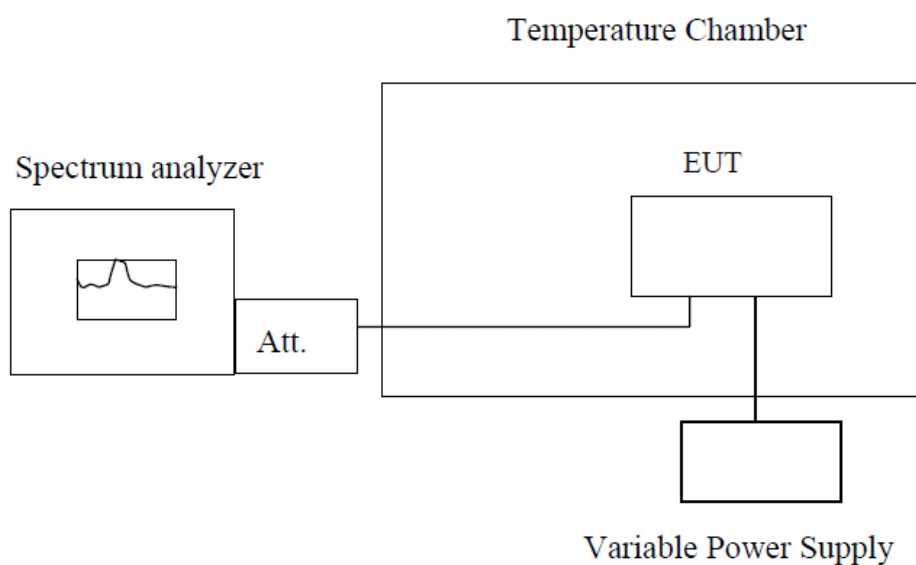
Test Requirement : FCC Part15 E Section 15.407 (g)

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	Frequenc y[MHz]	Voltage [Vdc]	Temperat ure (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-32000.00	-6.177606	20	PASS
11A	Ant1	5180	LV	NT	-32000.00	-6.177606	20	PASS
11A	Ant1	5180	HV	NT	-32000.00	-6.177606	20	PASS
11A	Ant1	5200	NV	NT	-33000.00	-6.346154	20	PASS
11A	Ant1	5200	LV	NT	-32000.00	-6.153846	20	PASS
11A	Ant1	5200	HV	NT	-32000.00	-6.153846	20	PASS
11A	Ant1	5240	NV	NT	-33000.00	-6.297710	20	PASS
11A	Ant1	5240	LV	NT	-32000.00	-6.106870	20	PASS
11A	Ant1	5240	HV	NT	-32000.00	-6.106870	20	PASS
11A	Ant1	5745	NV	NT	-36000.00	-6.266319	20	PASS
11A	Ant1	5745	LV	NT	-35000.00	-6.092254	20	PASS
11A	Ant1	5745	HV	NT	-35000.00	-6.092254	20	PASS
11A	Ant1	5785	NV	NT	-36000.00	-6.222990	20	PASS
11A	Ant1	5785	LV	NT	-35000.00	-6.050130	20	PASS
11A	Ant1	5785	HV	NT	-36000.00	-6.222990	20	PASS
11A	Ant1	5825	NV	NT	-36000.00	-6.180258	20	PASS
11A	Ant1	5825	LV	NT	-36000.00	-6.180258	20	PASS
11A	Ant1	5825	HV	NT	-36000.00	-6.180258	20	PASS
11N20SISO	Ant1	5180	NV	NT	-32000.00	-6.177606	20	PASS
11N20SISO	Ant1	5180	LV	NT	-32000.00	-6.177606	20	PASS
11N20SISO	Ant1	5180	HV	NT	-32000.00	-6.177606	20	PASS
11N20SISO	Ant1	5200	NV	NT	-32000.00	-6.153846	20	PASS
11N20SISO	Ant1	5200	LV	NT	-32000.00	-6.153846	20	PASS
11N20SISO	Ant1	5200	HV	NT	-32000.00	-6.153846	20	PASS
11N20SISO	Ant1	5240	NV	NT	-33000.00	-6.297710	20	PASS
11N20SISO	Ant1	5240	LV	NT	-32000.00	-6.106870	20	PASS
11N20SISO	Ant1	5240	HV	NT	-32000.00	-6.106870	20	PASS
11N20SISO	Ant1	5745	NV	NT	-35000.00	-6.092254	20	PASS
11N20SISO	Ant1	5745	LV	NT	-35000.00	-6.092254	20	PASS
11N20SISO	Ant1	5745	HV	NT	-35000.00	-6.092254	20	PASS
11N20SISO	Ant1	5785	NV	NT	-35000.00	-6.050130	20	PASS
11N20SISO	Ant1	5785	LV	NT	-35000.00	-6.050130	20	PASS
11N20SISO	Ant1	5785	HV	NT	-35000.00	-6.050130	20	PASS
11N20SISO	Ant1	5825	NV	NT	-36000.00	-6.180258	20	PASS
11N20SISO	Ant1	5825	LV	NT	-36000.00	-6.180258	20	PASS
11N20SISO	Ant1	5825	HV	NT	-36000.00	-6.180258	20	PASS
11N40SISO	Ant1	5190	NV	NT	-32000.00	-6.165703	20	PASS
11N40SISO	Ant1	5190	LV	NT	-32000.00	-6.165703	20	PASS
11N40SISO	Ant1	5190	HV	NT	-32000.00	-6.165703	20	PASS
11N40SISO	Ant1	5230	NV	NT	-32000.00	-6.118547	20	PASS
11N40SISO	Ant1	5230	LV	NT	-32000.00	-6.118547	20	PASS
11N40SISO	Ant1	5230	HV	NT	-32000.00	-6.118547	20	PASS
11N40SISO	Ant1	5755	NV	NT	-36000.00	-6.255430	20	PASS
11N40SISO	Ant1	5755	LV	NT	-35000.00	-6.081668	20	PASS
11N40SISO	Ant1	5755	HV	NT	-35000.00	-6.081668	20	PASS
11N40SISO	Ant1	5795	NV	NT	-36000.00	-6.212252	20	PASS
11N40SISO	Ant1	5795	LV	NT	-35000.00	-6.039689	20	PASS
11N40SISO	Ant1	5795	HV	NT	-35000.00	-6.039689	20	PASS
11AC20SIS O	Ant1	5180	NV	NT	-32000.00	-6.177606	20	PASS
11AC20SIS	Ant1	5180	LV	NT	-32000.00	-6.177606	20	PASS



O								
11AC20SIS O	Ant1	5180	HV	NT	-32000.00	-6.177606	20	PASS
11AC20SIS O	Ant1	5200	NV	NT	-32000.00	-6.153846	20	PASS
11AC20SIS O	Ant1	5200	LV	NT	-32000.00	-6.153846	20	PASS
11AC20SIS O	Ant1	5200	HV	NT	-32000.00	-6.153846	20	PASS
11AC20SIS O	Ant1	5240	NV	NT	-33000.00	-6.297710	20	PASS
11AC20SIS O	Ant1	5240	LV	NT	-32000.00	-6.106870	20	PASS
11AC20SIS O	Ant1	5240	HV	NT	-32000.00	-6.106870	20	PASS
11AC20SIS O	Ant1	5745	NV	NT	-36000.00	-6.266319	20	PASS
11AC20SIS O	Ant1	5745	LV	NT	-35000.00	-6.092254	20	PASS
11AC20SIS O	Ant1	5745	HV	NT	-35000.00	-6.092254	20	PASS
11AC20SIS O	Ant1	5785	NV	NT	-35000.00	-6.050130	20	PASS
11AC20SIS O	Ant1	5785	LV	NT	-35000.00	-6.050130	20	PASS
11AC20SIS O	Ant1	5785	HV	NT	-35000.00	-6.050130	20	PASS
11AC20SIS O	Ant1	5825	NV	NT	-36000.00	-6.180258	20	PASS
11AC20SIS O	Ant1	5825	LV	NT	-36000.00	-6.180258	20	PASS
11AC20SIS O	Ant1	5825	HV	NT	-36000.00	-6.180258	20	PASS
11AC40SIS O	Ant1	5190	NV	NT	-32000.00	-6.165703	20	PASS
11AC40SIS O	Ant1	5190	LV	NT	-32000.00	-6.165703	20	PASS
11AC40SIS O	Ant1	5190	HV	NT	-32000.00	-6.165703	20	PASS
11AC40SIS O	Ant1	5230	NV	NT	-32000.00	-6.118547	20	PASS
11AC40SIS O	Ant1	5230	LV	NT	-32000.00	-6.118547	20	PASS
11AC40SIS O	Ant1	5230	HV	NT	-32000.00	-6.118547	20	PASS
11AC40SIS O	Ant1	5755	NV	NT	-35000.00	-6.081668	20	PASS
11AC40SIS O	Ant1	5755	LV	NT	-35000.00	-6.081668	20	PASS
11AC40SIS O	Ant1	5755	HV	NT	-35000.00	-6.081668	20	PASS
11AC40SIS O	Ant1	5795	NV	NT	-36000.00	-6.212252	20	PASS
11AC40SIS O	Ant1	5795	LV	NT	-35000.00	-6.039689	20	PASS
11AC40SIS O	Ant1	5795	HV	NT	-35000.00	-6.039689	20	PASS



11AX20SIS O	Ant1	5180	NV	NT	-32000.00	-6.177606	20	PASS
11AX20SIS O	Ant1	5180	LV	NT	-32000.00	-6.177606	20	PASS
11AX20SIS O	Ant1	5180	HV	NT	-32000.00	-6.177606	20	PASS
11AX20SIS O	Ant1	5200	NV	NT	-32000.00	-6.153846	20	PASS
11AX20SIS O	Ant1	5200	LV	NT	-32000.00	-6.153846	20	PASS
11AX20SIS O	Ant1	5200	HV	NT	-32000.00	-6.153846	20	PASS
11AX20SIS O	Ant1	5240	NV	NT	-32000.00	-6.106870	20	PASS
11AX20SIS O	Ant1	5240	LV	NT	-32000.00	-6.106870	20	PASS
11AX20SIS O	Ant1	5240	HV	NT	-32000.00	-6.106870	20	PASS
11AX20SIS O	Ant1	5745	NV	NT	-35000.00	-6.092254	20	PASS
11AX20SIS O	Ant1	5745	LV	NT	-35000.00	-6.092254	20	PASS
11AX20SIS O	Ant1	5745	HV	NT	-35000.00	-6.092254	20	PASS
11AX20SIS O	Ant1	5785	NV	NT	-35000.00	-6.050130	20	PASS
11AX20SIS O	Ant1	5785	LV	NT	-35000.00	-6.050130	20	PASS
11AX20SIS O	Ant1	5785	HV	NT	-35000.00	-6.050130	20	PASS
11AX20SIS O	Ant1	5825	NV	NT	-36000.00	-6.180258	20	PASS
11AX20SIS O	Ant1	5825	LV	NT	-35000.00	-6.008584	20	PASS
11AX20SIS O	Ant1	5825	HV	NT	-35000.00	-6.008584	20	PASS
11AX40SIS O	Ant1	5190	NV	NT	-32000.00	-6.165703	20	PASS
11AX40SIS O	Ant1	5190	LV	NT	-31000.00	-5.973025	20	PASS
11AX40SIS O	Ant1	5190	HV	NT	-31000.00	-5.973025	20	PASS
11AX40SIS O	Ant1	5230	NV	NT	-32000.00	-6.118547	20	PASS
11AX40SIS O	Ant1	5230	LV	NT	-32000.00	-6.118547	20	PASS
11AX40SIS O	Ant1	5230	HV	NT	-32000.00	-6.118547	20	PASS
11AX40SIS O	Ant1	5755	NV	NT	-36000.00	-6.255430	20	PASS
11AX40SIS O	Ant1	5755	LV	NT	-35000.00	-6.081668	20	PASS
11AX40SIS O	Ant1	5755	HV	NT	-35000.00	-6.081668	20	PASS
11AX40SIS O	Ant1	5795	NV	NT	-35000.00	-6.039689	20	PASS
11AX40SIS	Ant1	5795	LV	NT	-35000.00	-6.039689	20	PASS



Report No.: PTC26060912402E-FC04

O								
11AX40SIS	Ant1	5795	HV	NT	-35000.00	-6.039689	20	PASS
O								



TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	-36000.00	-6.949807	20	PASS
11A	Ant1	5180	NV	-20	-36000.00	-6.949807	20	PASS
11A	Ant1	5180	NV	-10	-36000.00	-6.949807	20	PASS
11A	Ant1	5180	NV	0	-37000.00	-7.142857	20	PASS
11A	Ant1	5180	NV	10	-37000.00	-7.142857	20	PASS
11A	Ant1	5180	NV	20	-38000.00	-7.335907	20	PASS
11A	Ant1	5180	NV	30	-38000.00	-7.335907	20	PASS
11A	Ant1	5180	NV	40	-38000.00	-7.335907	20	PASS
11A	Ant1	5180	NV	50	-39000.00	-7.528958	20	PASS
11A	Ant1	5200	NV	-30	-40000.00	-7.692308	20	PASS
11A	Ant1	5200	NV	-20	-40000.00	-7.692308	20	PASS
11A	Ant1	5200	NV	0	-40000.00	-7.692308	20	PASS
11A	Ant1	5200	NV	10	-40000.00	-7.692308	20	PASS
11A	Ant1	5200	NV	-10	-40000.00	-7.692308	20	PASS
11A	Ant1	5200	NV	20	-40000.00	-7.692308	20	PASS
11A	Ant1	5200	NV	30	-40000.00	-7.692308	20	PASS
11A	Ant1	5200	NV	40	-40000.00	-7.692308	20	PASS
11A	Ant1	5200	NV	50	-40000.00	-7.692308	20	PASS
11A	Ant1	5240	NV	-30	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	NV	-20	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	NV	-10	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	NV	0	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	NV	10	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	NV	20	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	NV	30	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	NV	40	-40000.00	-7.633588	20	PASS
11A	Ant1	5240	NV	50	-40000.00	-7.633588	20	PASS
11A	Ant1	5745	NV	-30	-43000.00	-7.484769	20	PASS
11A	Ant1	5745	NV	-20	-44000.00	-7.658834	20	PASS
11A	Ant1	5745	NV	-10	-44000.00	-7.658834	20	PASS
11A	Ant1	5745	NV	0	-44000.00	-7.658834	20	PASS
11A	Ant1	5745	NV	10	-44000.00	-7.658834	20	PASS
11A	Ant1	5745	NV	20	-44000.00	-7.658834	20	PASS
11A	Ant1	5745	NV	30	-44000.00	-7.658834	20	PASS
11A	Ant1	5745	NV	40	-44000.00	-7.658834	20	PASS
11A	Ant1	5745	NV	50	-43000.00	-7.484769	20	PASS
11A	Ant1	5785	NV	-30	-10000.00	-1.728608	20	PASS
11A	Ant1	5785	NV	-20	-11000.00	-1.901469	20	PASS
11A	Ant1	5785	NV	-10	-11000.00	-1.901469	20	PASS
11A	Ant1	5785	NV	0	-12000.00	-2.074330	20	PASS
11A	Ant1	5785	NV	10	-13000.00	-2.247191	20	PASS
11A	Ant1	5785	NV	20	-13000.00	-2.247191	20	PASS
11A	Ant1	5785	NV	30	-14000.00	-2.420052	20	PASS
11A	Ant1	5785	NV	40	-14000.00	-2.420052	20	PASS
11A	Ant1	5785	NV	50	-14000.00	-2.420052	20	PASS
11A	Ant1	5825	NV	-30	-16000.00	-2.746781	20	PASS
11A	Ant1	5825	NV	-20	-17000.00	-2.918455	20	PASS
11A	Ant1	5825	NV	-10	-17000.00	-2.918455	20	PASS
11A	Ant1	5825	NV	0	-17000.00	-2.918455	20	PASS
11A	Ant1	5825	NV	10	-18000.00	-3.090129	20	PASS
11A	Ant1	5825	NV	20	-18000.00	-3.090129	20	PASS
11A	Ant1	5825	NV	30	-18000.00	-3.090129	20	PASS



11A	Ant1	5825	NV	40	-18000.00	-3.090129	20	PASS
11A	Ant1	5825	NV	50	-18000.00	-3.090129	20	PASS
11N20SISO	Ant1	5180	NV	-30	-18000.00	-3.474903	20	PASS
11N20SISO	Ant1	5180	NV	-20	-18000.00	-3.474903	20	PASS
11N20SISO	Ant1	5180	NV	-10	-19000.00	-3.667954	20	PASS
11N20SISO	Ant1	5180	NV	0	-19000.00	-3.667954	20	PASS
11N20SISO	Ant1	5180	NV	10	-19000.00	-3.667954	20	PASS
11N20SISO	Ant1	5180	NV	20	-19000.00	-3.667954	20	PASS
11N20SISO	Ant1	5180	NV	30	-19000.00	-3.667954	20	PASS
11N20SISO	Ant1	5180	NV	40	-19000.00	-3.667954	20	PASS
11N20SISO	Ant1	5180	NV	50	-20000.00	-3.861004	20	PASS
11N20SISO	Ant1	5200	NV	-30	-20000.00	-3.846154	20	PASS
11N20SISO	Ant1	5200	NV	-20	-20000.00	-3.846154	20	PASS
11N20SISO	Ant1	5200	NV	-10	-20000.00	-3.846154	20	PASS
11N20SISO	Ant1	5200	NV	0	-21000.00	-4.038462	20	PASS
11N20SISO	Ant1	5200	NV	10	-21000.00	-4.038462	20	PASS
11N20SISO	Ant1	5200	NV	20	-21000.00	-4.038462	20	PASS
11N20SISO	Ant1	5200	NV	30	-21000.00	-4.038462	20	PASS
11N20SISO	Ant1	5200	NV	40	-21000.00	-4.038462	20	PASS
11N20SISO	Ant1	5200	NV	50	-21000.00	-4.038462	20	PASS
11N20SISO	Ant1	5240	NV	-30	-21000.00	-4.007634	20	PASS
11N20SISO	Ant1	5240	NV	-20	-21000.00	-4.007634	20	PASS
11N20SISO	Ant1	5240	NV	-10	-22000.00	-4.198473	20	PASS
11N20SISO	Ant1	5240	NV	0	-22000.00	-4.198473	20	PASS
11N20SISO	Ant1	5240	NV	10	-22000.00	-4.198473	20	PASS
11N20SISO	Ant1	5240	NV	20	-22000.00	-4.198473	20	PASS
11N20SISO	Ant1	5240	NV	30	-22000.00	-4.198473	20	PASS
11N20SISO	Ant1	5240	NV	40	-22000.00	-4.198473	20	PASS
11N20SISO	Ant1	5240	NV	50	-22000.00	-4.198473	20	PASS
11N20SISO	Ant1	5745	NV	-30	-23000.00	-4.003481	20	PASS
11N20SISO	Ant1	5745	NV	-20	-23000.00	-4.003481	20	PASS
11N20SISO	Ant1	5745	NV	-10	-24000.00	-4.177546	20	PASS
11N20SISO	Ant1	5745	NV	0	-24000.00	-4.177546	20	PASS
11N20SISO	Ant1	5745	NV	10	-24000.00	-4.177546	20	PASS
11N20SISO	Ant1	5745	NV	20	-24000.00	-4.177546	20	PASS
11N20SISO	Ant1	5745	NV	30	-24000.00	-4.177546	20	PASS
11N20SISO	Ant1	5745	NV	40	-24000.00	-4.177546	20	PASS
11N20SISO	Ant1	5745	NV	50	-24000.00	-4.177546	20	PASS
11N20SISO	Ant1	5785	NV	-30	-23000.00	-3.975799	20	PASS
11N20SISO	Ant1	5785	NV	-20	-24000.00	-4.148660	20	PASS
11N20SISO	Ant1	5785	NV	-10	-24000.00	-4.148660	20	PASS
11N20SISO	Ant1	5785	NV	0	-24000.00	-4.148660	20	PASS
11N20SISO	Ant1	5785	NV	10	-24000.00	-4.148660	20	PASS
11N20SISO	Ant1	5785	NV	20	-24000.00	-4.148660	20	PASS
11N20SISO	Ant1	5785	NV	30	-24000.00	-4.148660	20	PASS
11N20SISO	Ant1	5785	NV	40	-24000.00	-4.148660	20	PASS
11N20SISO	Ant1	5785	NV	50	-24000.00	-4.148660	20	PASS
11N20SISO	Ant1	5825	NV	-30	-24000.00	-4.120172	20	PASS
11N20SISO	Ant1	5825	NV	-20	-24000.00	-4.120172	20	PASS
11N20SISO	Ant1	5825	NV	-10	-24000.00	-4.120172	20	PASS
11N20SISO	Ant1	5825	NV	0	-24000.00	-4.120172	20	PASS
11N20SISO	Ant1	5825	NV	10	-24000.00	-4.120172	20	PASS
11N20SISO	Ant1	5825	NV	20	-25000.00	-4.291845	20	PASS
11N20SISO	Ant1	5825	NV	30	-24000.00	-4.120172	20	PASS
11N20SISO	Ant1	5825	NV	40	-24000.00	-4.120172	20	PASS
11N20SISO	Ant1	5825	NV	50	-25000.00	-4.291845	20	PASS



11N40SISO	Ant1	5190	NV	-30	-21000.00	-4.046243	20	PASS
11N40SISO	Ant1	5190	NV	-20	-22000.00	-4.238921	20	PASS
11N40SISO	Ant1	5190	NV	-10	-22000.00	-4.238921	20	PASS
11N40SISO	Ant1	5190	NV	0	-22000.00	-4.238921	20	PASS
11N40SISO	Ant1	5190	NV	10	-23000.00	-4.431599	20	PASS
11N40SISO	Ant1	5190	NV	20	-23000.00	-4.431599	20	PASS
11N40SISO	Ant1	5190	NV	30	-23000.00	-4.431599	20	PASS
11N40SISO	Ant1	5190	NV	40	-23000.00	-4.431599	20	PASS
11N40SISO	Ant1	5190	NV	50	-23000.00	-4.431599	20	PASS
11N40SISO	Ant1	5230	NV	-30	-23000.00	-4.397706	20	PASS
11N40SISO	Ant1	5230	NV	-20	-23000.00	-4.397706	20	PASS
11N40SISO	Ant1	5230	NV	-10	-23000.00	-4.397706	20	PASS
11N40SISO	Ant1	5230	NV	0	-23000.00	-4.397706	20	PASS
11N40SISO	Ant1	5230	NV	10	-24000.00	-4.588910	20	PASS
11N40SISO	Ant1	5230	NV	20	-24000.00	-4.588910	20	PASS
11N40SISO	Ant1	5230	NV	30	-24000.00	-4.588910	20	PASS
11N40SISO	Ant1	5230	NV	40	-24000.00	-4.588910	20	PASS
11N40SISO	Ant1	5230	NV	50	-24000.00	-4.588910	20	PASS
11N40SISO	Ant1	5755	NV	-30	-25000.00	-4.344049	20	PASS
11N40SISO	Ant1	5755	NV	-20	-25000.00	-4.344049	20	PASS
11N40SISO	Ant1	5755	NV	-10	-26000.00	-4.517811	20	PASS
11N40SISO	Ant1	5755	NV	0	-26000.00	-4.517811	20	PASS
11N40SISO	Ant1	5755	NV	10	-26000.00	-4.517811	20	PASS
11N40SISO	Ant1	5755	NV	20	-26000.00	-4.517811	20	PASS
11N40SISO	Ant1	5755	NV	30	-26000.00	-4.517811	20	PASS
11N40SISO	Ant1	5755	NV	40	-26000.00	-4.517811	20	PASS
11N40SISO	Ant1	5755	NV	50	-26000.00	-4.517811	20	PASS
11N40SISO	Ant1	5795	NV	-30	-26000.00	-4.486626	20	PASS
11N40SISO	Ant1	5795	NV	-20	-26000.00	-4.486626	20	PASS
11N40SISO	Ant1	5795	NV	-10	-26000.00	-4.486626	20	PASS
11N40SISO	Ant1	5795	NV	0	-26000.00	-4.486626	20	PASS
11N40SISO	Ant1	5795	NV	10	-26000.00	-4.486626	20	PASS
11N40SISO	Ant1	5795	NV	20	-26000.00	-4.486626	20	PASS
11N40SISO	Ant1	5795	NV	30	-26000.00	-4.486626	20	PASS
11N40SISO	Ant1	5795	NV	40	-26000.00	-4.486626	20	PASS
11N40SISO	Ant1	5795	NV	50	-26000.00	-4.486626	20	PASS
11AC20SISO	Ant1	5180	NV	-30	-24000.00	-4.633205	20	PASS
11AC20SISO	Ant1	5180	NV	-20	-24000.00	-4.633205	20	PASS
11AC20SISO	Ant1	5180	NV	-10	-24000.00	-4.633205	20	PASS
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11AC20SISO	Ant1	5180	NV	50	-24000.00	-4.633205	20	PASS
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11AC20SISO	Ant1	5240	NV	-10	-25000.00	-4.770992	20	PASS
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11AC20SISO	Ant1	5745	NV	-10	-26000.00	-4.525674	20	PASS
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11AC20SISO	Ant1	5785	NV	-30	-25000.00	-4.321521	20	PASS
11AC20SISO	Ant1	5785	NV	-20	-26000.00	-4.494382	20	PASS
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11AC20SISO	Ant1	5825	NV	-30	-25000.00	-4.291845	20	PASS
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11AC40SISO	Ant1	5190	NV	-30	-23000.00	-4.431599	20	PASS
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11AC40SISO	Ant1	5755	NV	-10	-25000.00	-4.344049	20	PASS
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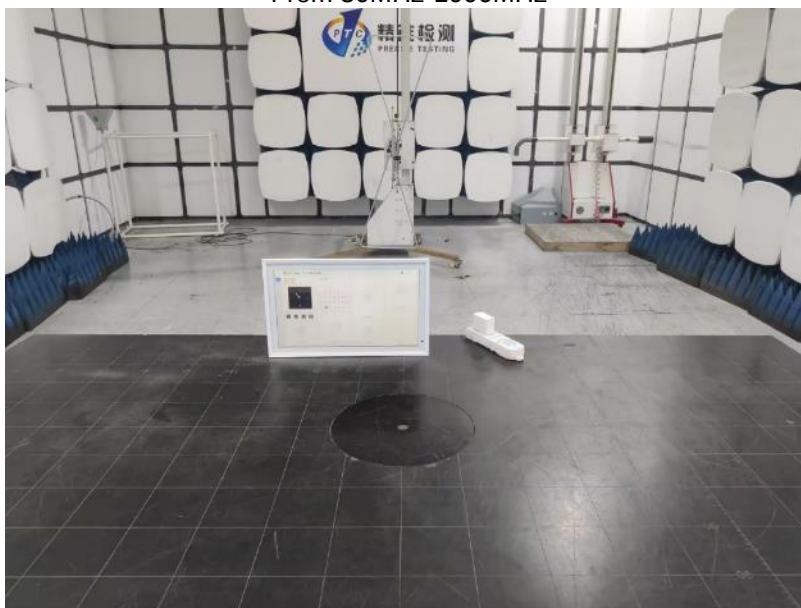
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11AC80SISO	Ant1	5210	NV	-30	-23000.00	-4.414587	20	PASS
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11AC80SISO	Ant1	5210	NV	20	-24000.00	-4.606526	20	PASS
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11AC80SISO	Ant1	5775	NV	-30	-26000.00	-4.502165	20	PASS
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11 Test Setup

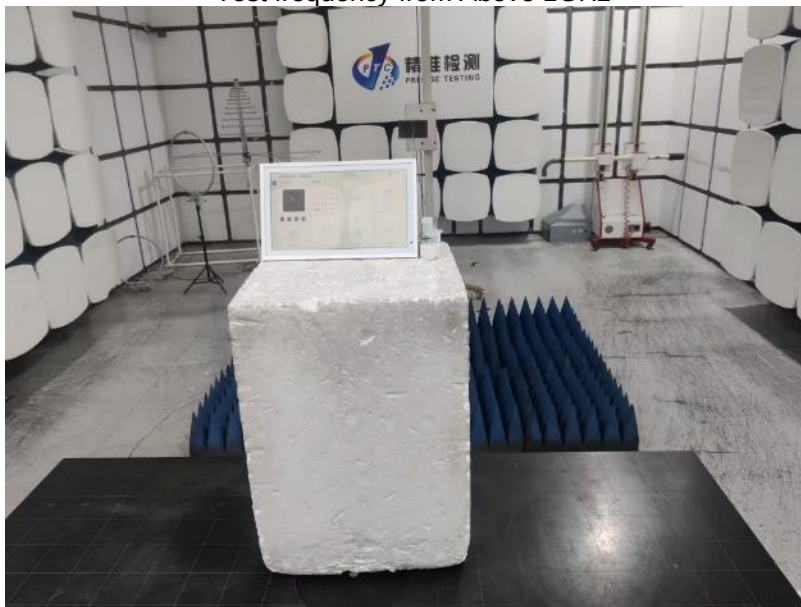
Conducted Emissions



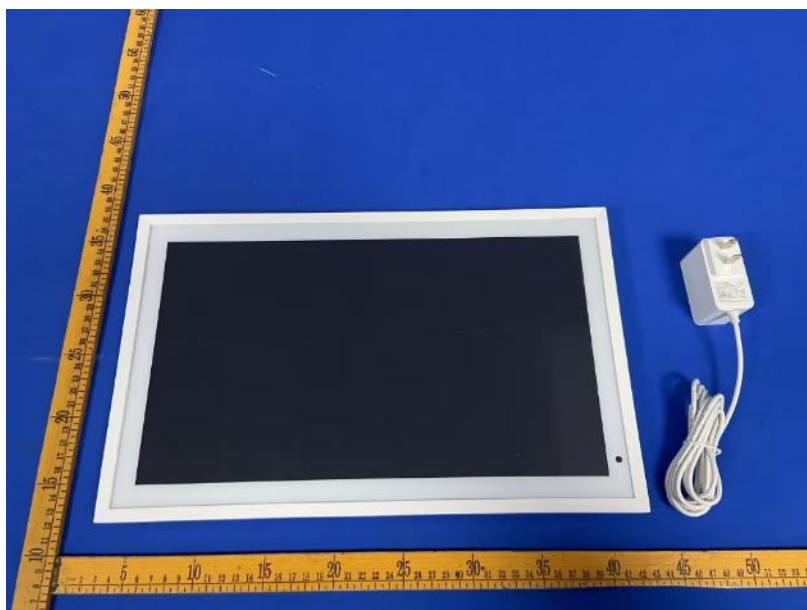
Radiated Spurious Emissions
From 30MHz-1000MHz

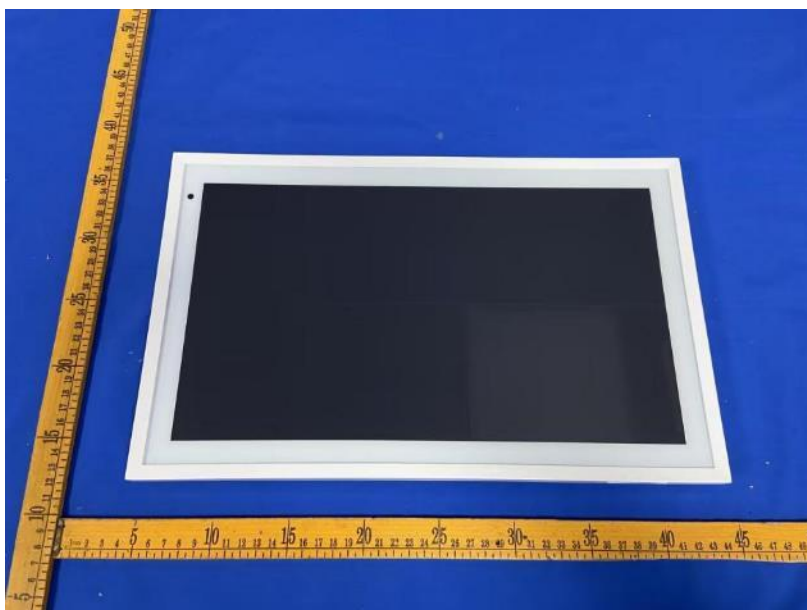
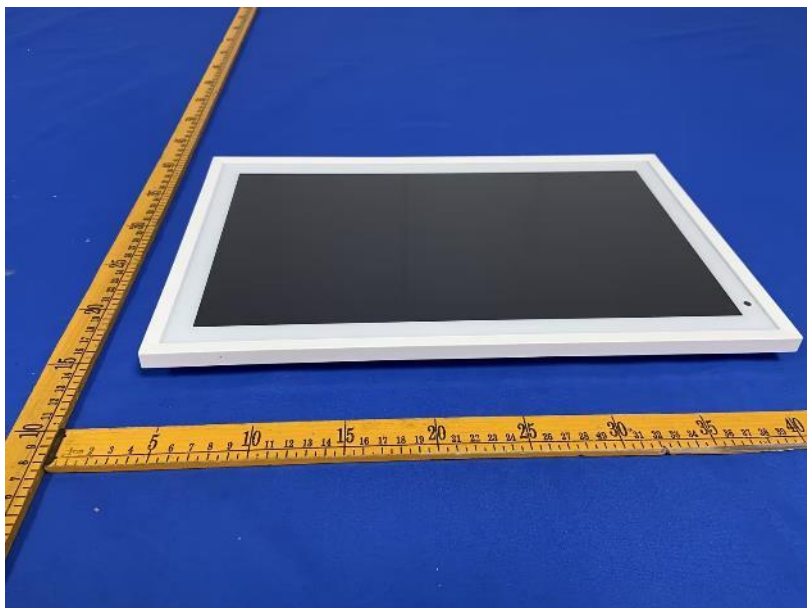


Test frequency from Above 1GHz

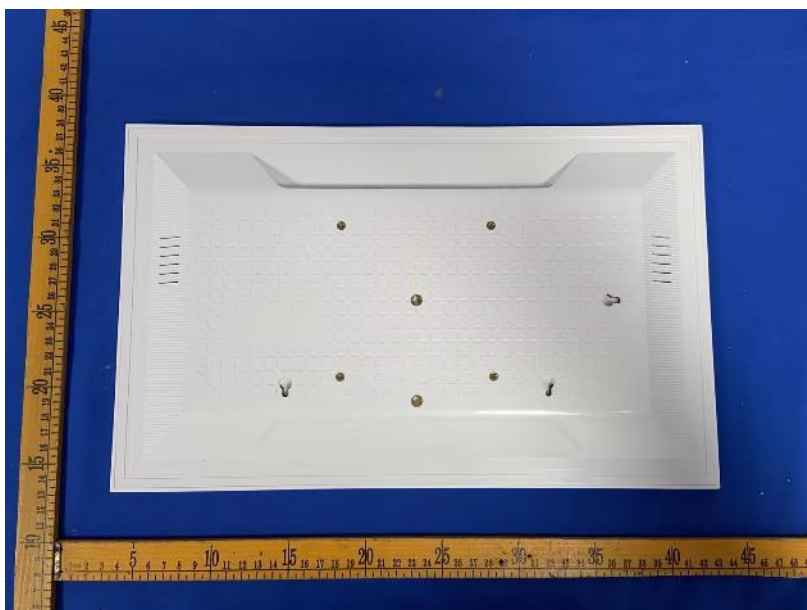
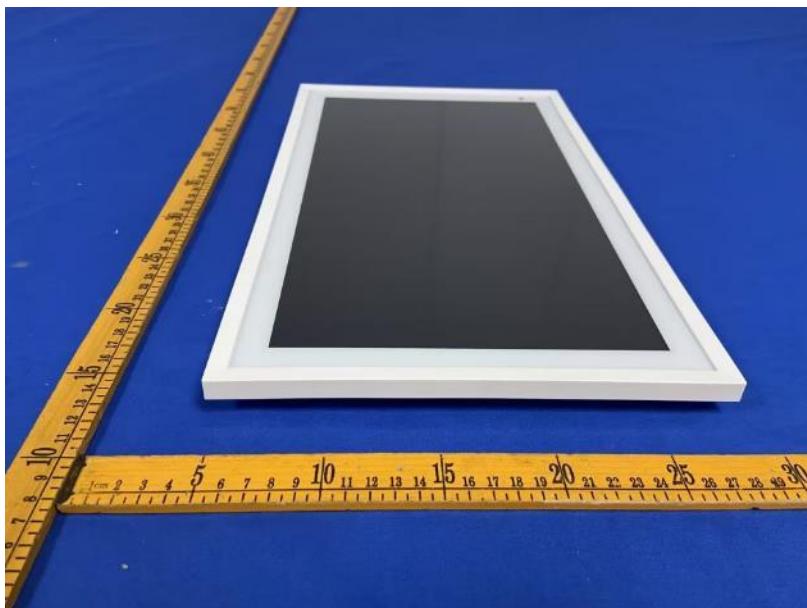


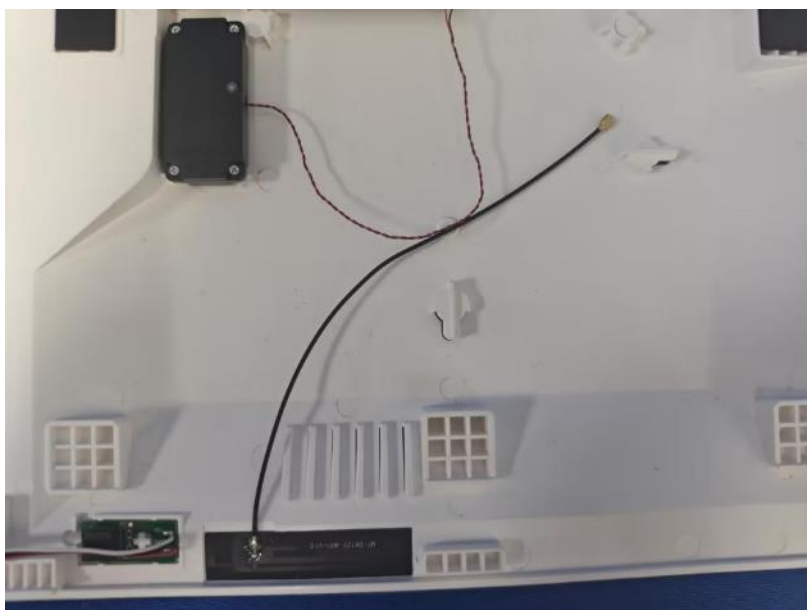
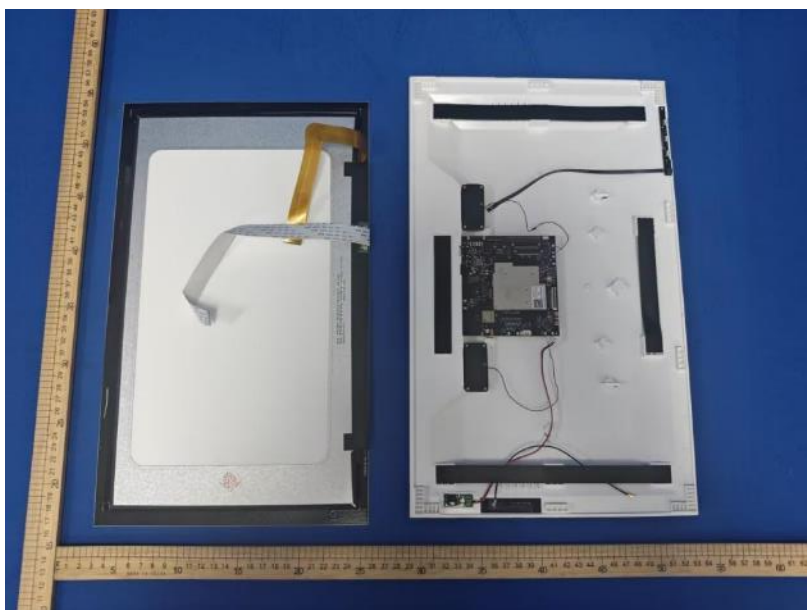
12 EUT PHOTOS

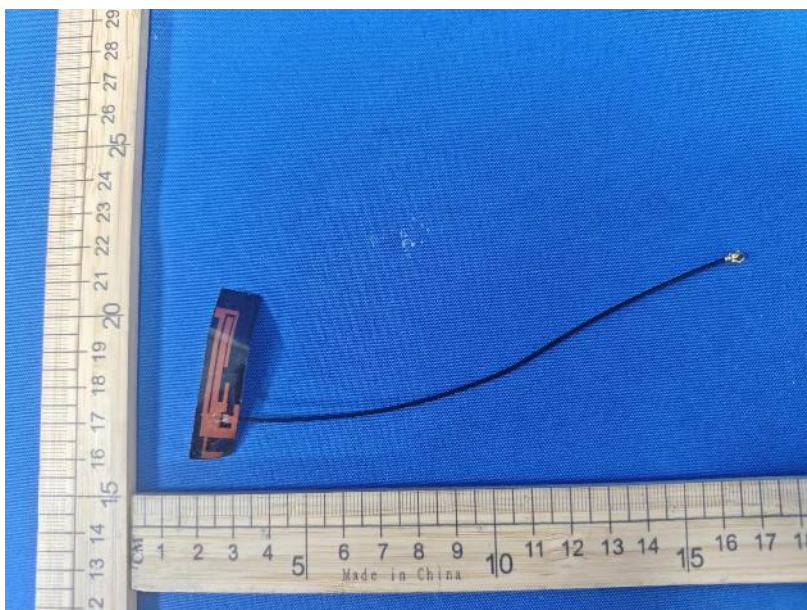
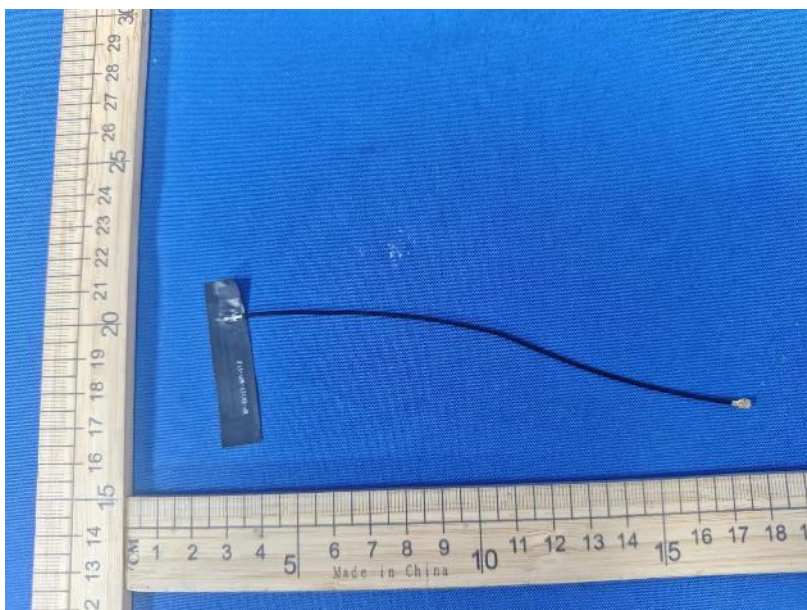


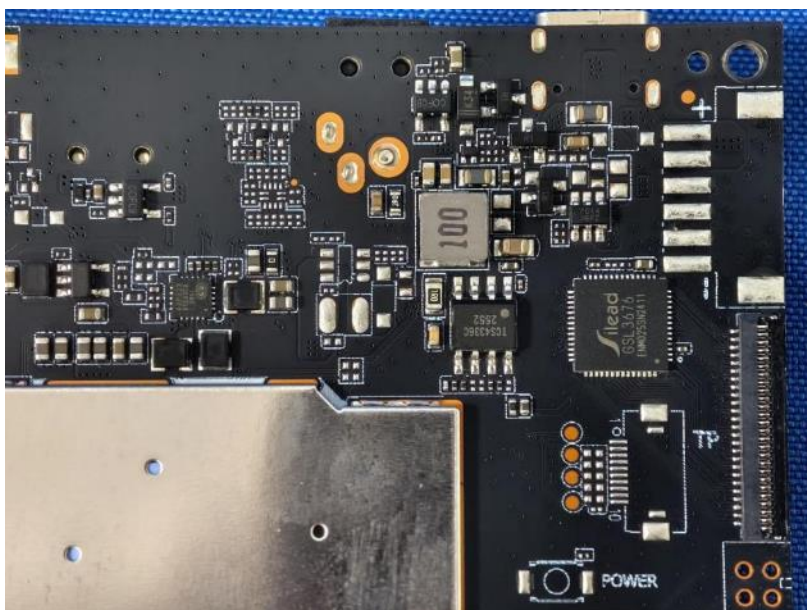


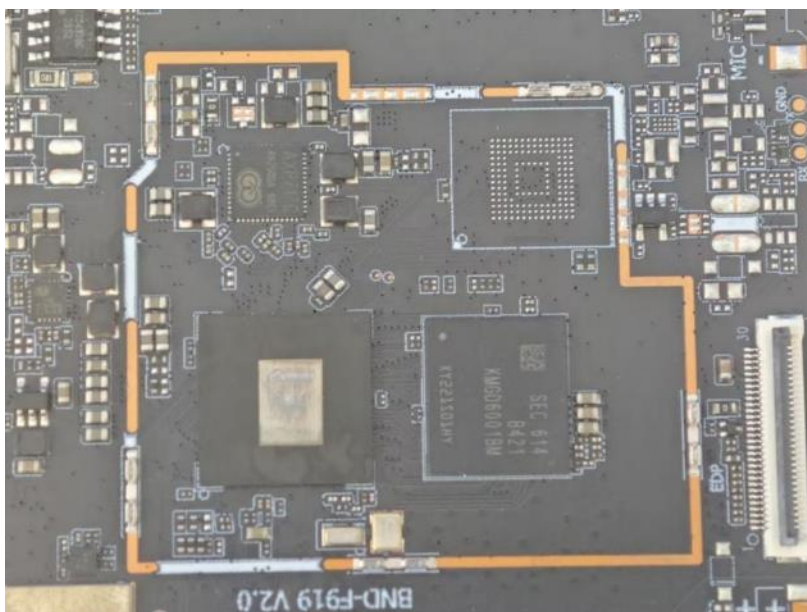
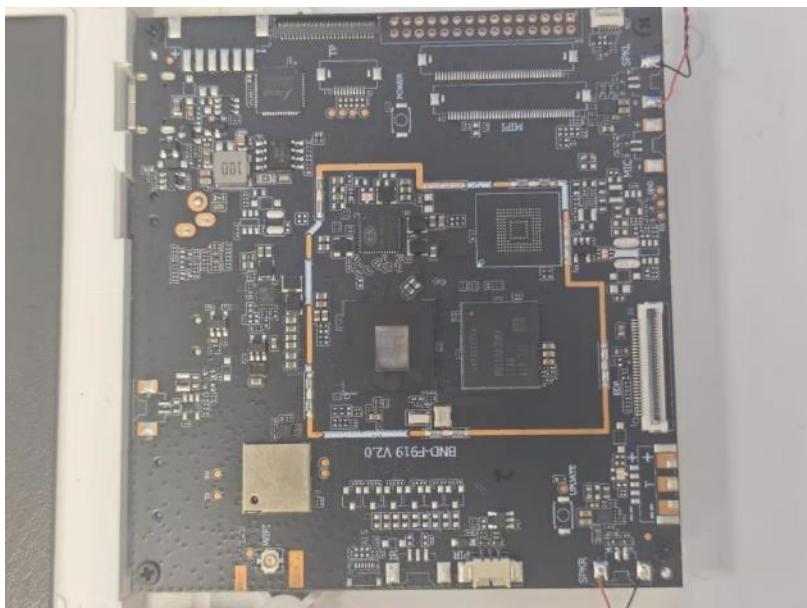


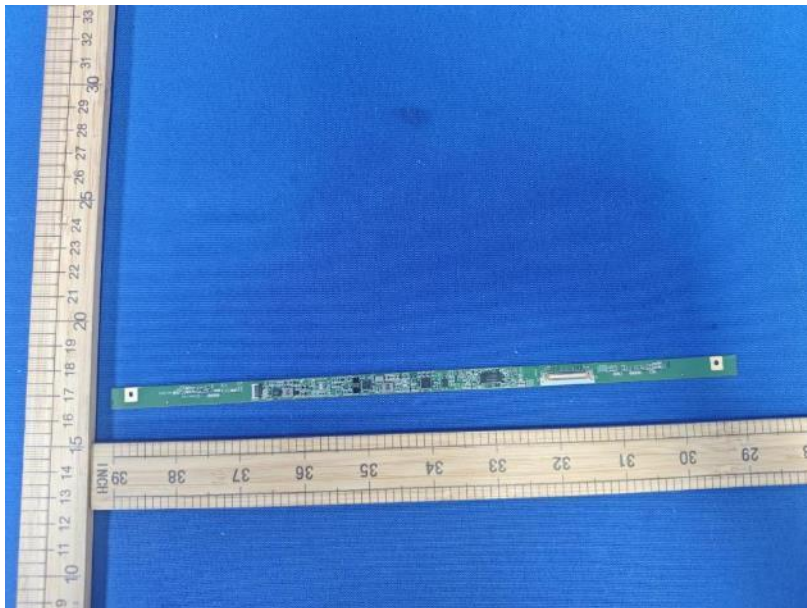
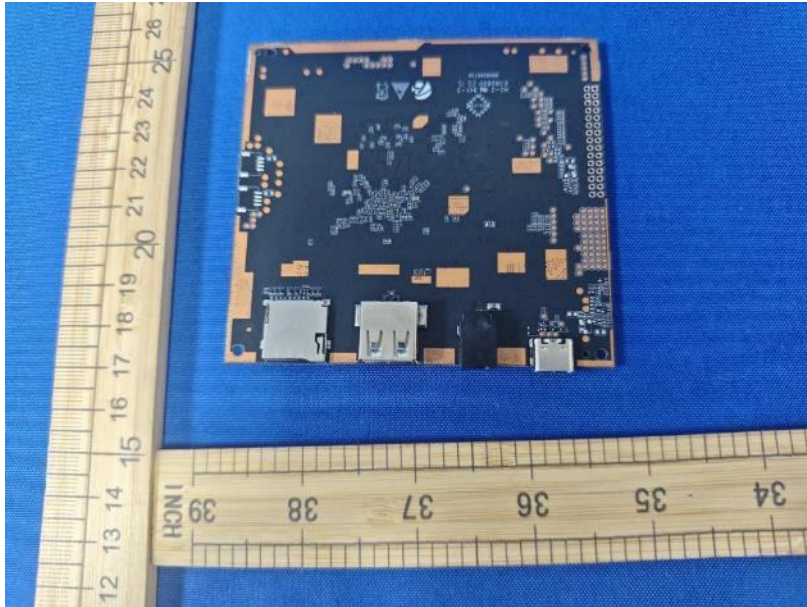


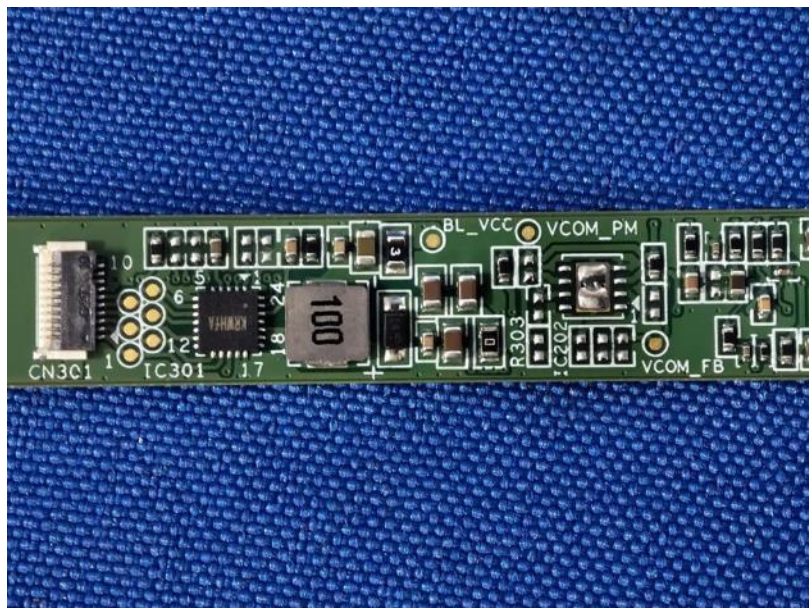
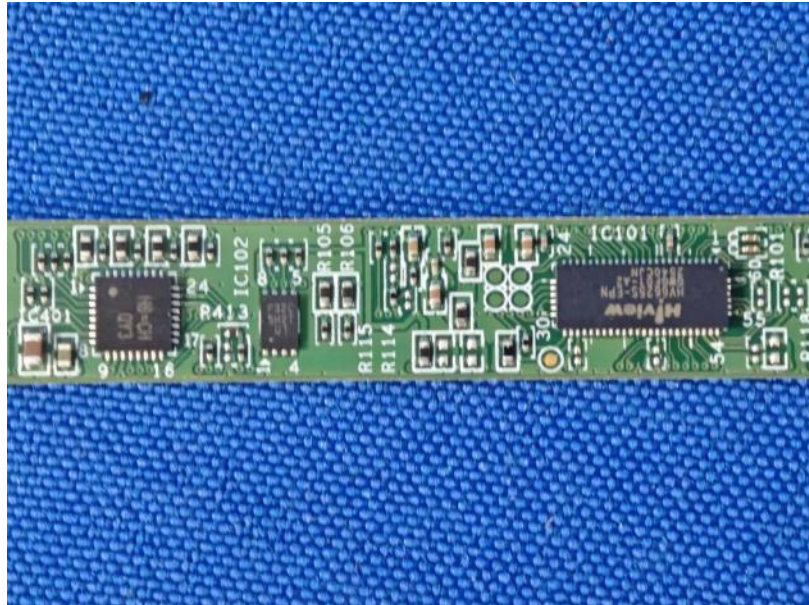


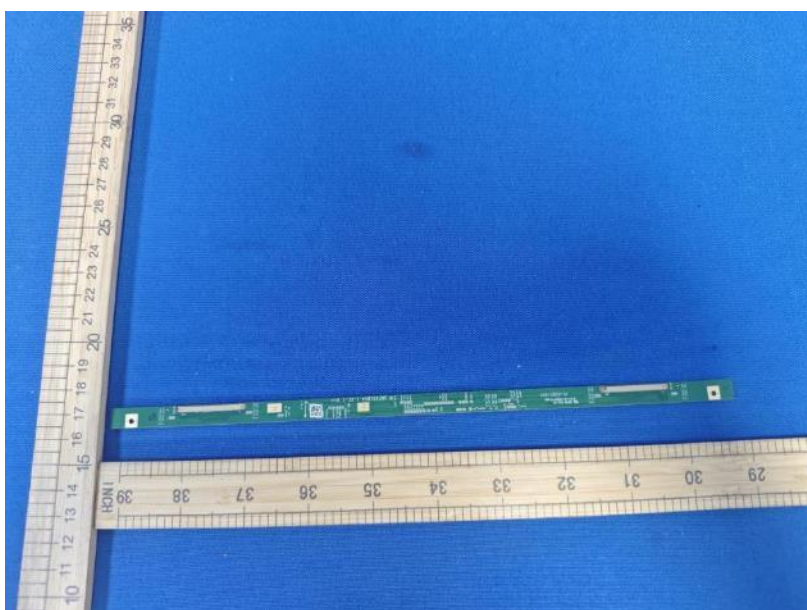
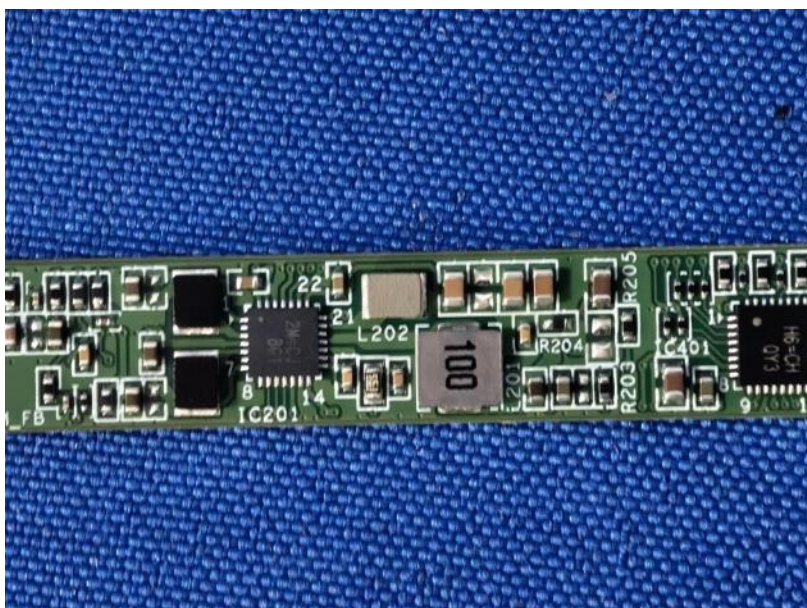


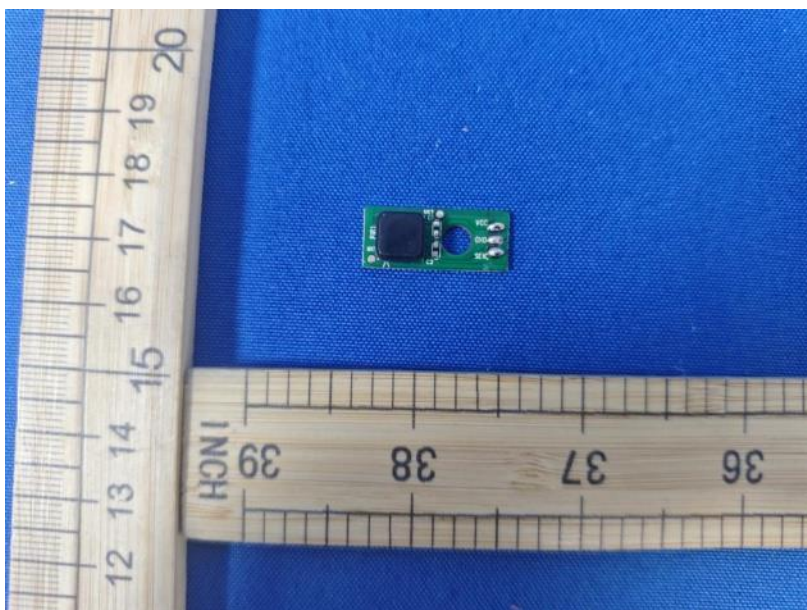














Report No.: PTC26060912402E-FC04



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