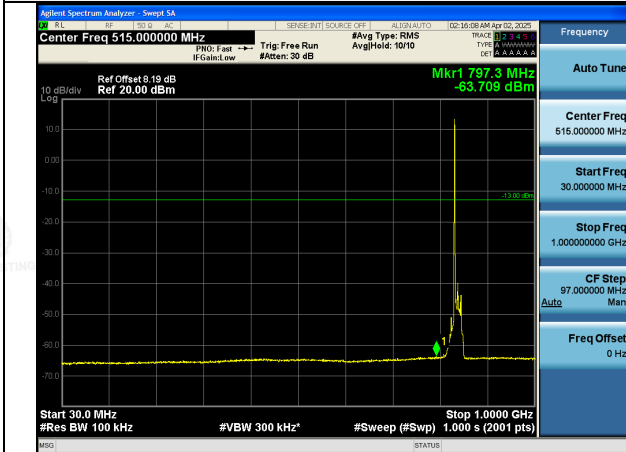
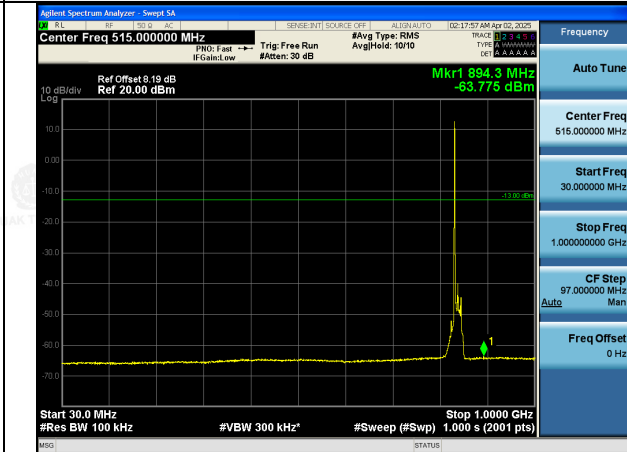


LTE FDD Band 26-15MHz Channel Bandwidth High Channel

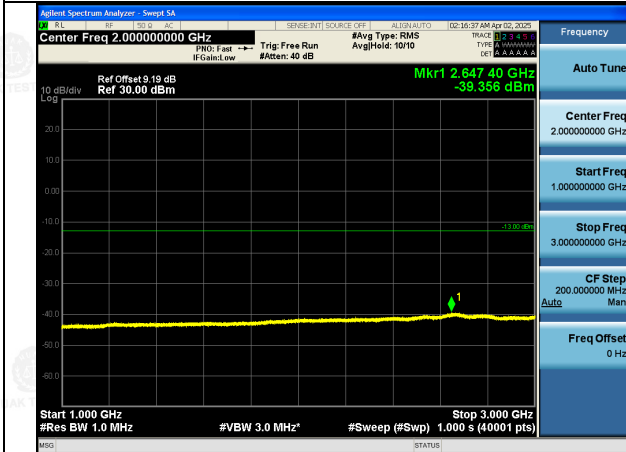
QPSK



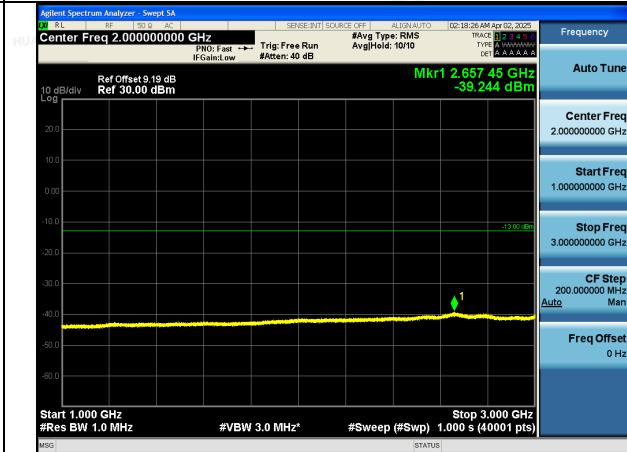
16QAM



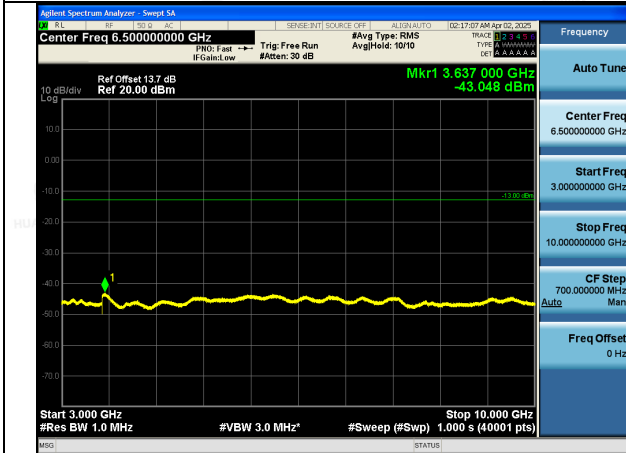
30MHz~1GHz



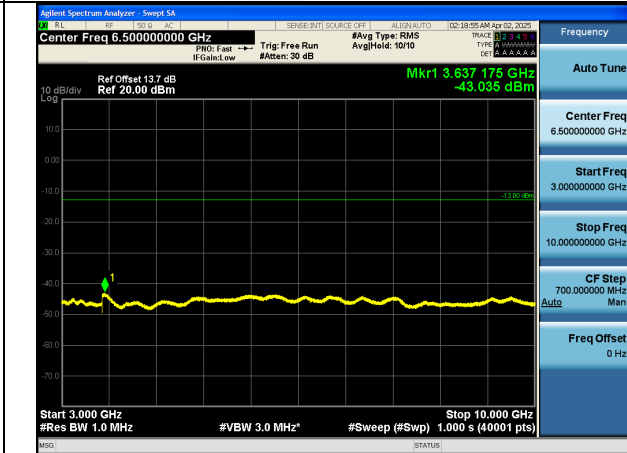
30MHz~1GHz



1GHz~3GHz



1GHz~3GHz



3GHz~10GHz

1RB#0

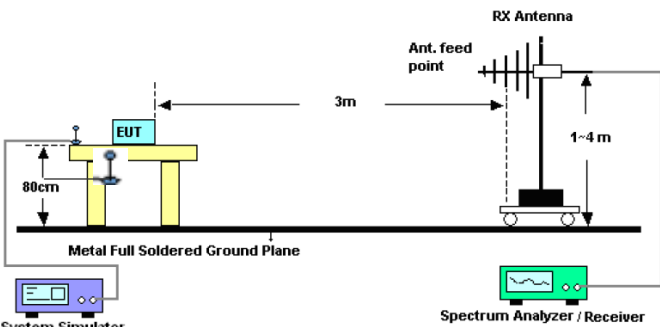
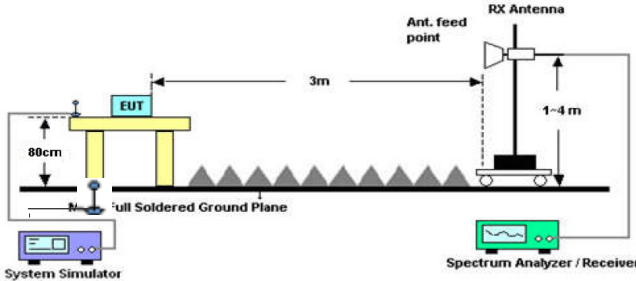
3GHz~10GHz

1RB#0

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 15 days only. The document is issued by Shenzhen HUAKE Testing Technology Co., Ltd., this document cannot be reproduced except in full with our prior written permission.

5.6. Field Strength of Spurious Radiation Measurement

5.6.1. Test Specification

Test Requirement:	FCC part22.917
Test Method:	FCC part 2.1053
Limit:	30MHz~20GHz -13dBm
Test setup:	From 30MHz to 1GHz  Above 1GHz 
Test Procedure:	1. The testing follows FCC KDB 971168 D01v03 Section 5.8 and ANSI / TIA-603-D-2010Section 2.2.12. 2. The EUT was placed on a rotatable wooden table 0.8 meters above the ground. 3. The EUT was set 3 meters from the receiving antenna, which was mounted on the antenna tower. 4. The table was rotated 360 degrees to determine the position of the highest spurious emission. 5. The height of the receiving antenna is varied between one meter and four meters to search for the maximum spurious emission for both horizontal and vertical polarizations.

	6. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking record of maximum spurious emission. 7. A horn antenna was substituted in place of the EUT and was driven by a signal generator. 8. Tune the output power of signal generator to the same emission level with EUT maximum spurious emission. 9. Taking the record of output power at antenna port. 10. Repeat step 7 to step 8 for another polarization. 11. $EIRP\ (dBm) = S.G.\ Power - Tx\ Cable\ Loss + Tx\ Antenna\ Gain$ 12. $ERP\ (dBm) = EIRP - 2.15$ 13. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
Test results:	PASS

Radiated Measurement:

Remark:

1. We were tested all RB Configuration refer 3GPP TS136 521 for each Channel Bandwidth of LTE FDD Band 26; recorded worst case for each Channel Bandwidth of LTE FDD Band 26.
2. $EIRP = P_{Mea}(dBm) - P_{cl}(dB) + G_a(dBi)$
3. We were not recorded other points as values lower than limits.
4. $Margin = Limit - EIRP$

Test Model No.: I16 Pro max

LTE FDD Band 26_Channel Bandwidth 1.4MHz_QPSK_Low Channel

Frequency (MHz)	P_{Mea} (dBm)	P_{cl} (dB)	Diatance	G_a Antenna Gain(dB)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1649.4	-35.66	2.86	3.00	7.25	-33.42	-13.00	20.42	H
2474.1	-45.3	2.94	3.00	9.53	-40.86	-13.00	27.86	H
1649.4	-44.51	2.86	3.00	7.25	-42.27	-13.00	29.27	V
2474.1	-46.08	2.94	3.00	9.53	-41.64	-13.00	28.64	V

LTE FDD Band 26_Channel Bandwidth 1.4MHz_QPSK_Middle Channel

Frequency (MHz)	P_{Mea} (dBm)	P_{cl} (dB)	Diatance	G_a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.0	-36.58	2.86	3.00	7.25	-34.34	-13.00	21.34	H
2509.5	-43.69	2.94	3.00	9.53	-39.25	-13.00	26.25	H
1673.0	-44.93	2.86	3.00	7.25	-42.69	-13.00	29.69	V
2509.5	-46.58	2.94	3.00	9.53	-42.14	-13.00	29.14	V

LTE FDD Band 26_Channel Bandwidth 1.4MHz_QPSK_High Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-36.55	2.86	3.00	7.25	-34.31	-13.00	21.31	H
2544.9	-43.71	2.94	3.00	9.53	-39.27	-13.00	26.27	H
1696.6	-44.36	2.86	3.00	7.25	-42.12	-13.00	29.12	V
2544.9	-46.8	2.94	3.00	9.53	-42.36	-13.00	29.36	V

LTE FDD Band 26_Channel Bandwidth 3MHz_QPSK_Low Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1651.0	-36.12	2.86	3.00	7.25	-33.88	-13.00	20.88	H
2476.5	-43.1	2.94	3.00	9.53	-38.66	-13.00	25.66	H
1651.0	-44.95	2.86	3.00	7.25	-42.71	-13.00	29.71	V
2476.5	-47.04	2.94	3.00	9.53	-42.6	-13.00	29.6	V

LTE FDD Band 26_Channel Bandwidth 3MHz_QPSK_Middle Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.0	-36.28	2.86	3.00	7.25	-34.04	-13.00	21.04	H
2509.5	-43.42	2.94	3.00	9.53	-38.98	-13.00	25.98	H
1673.0	-44.07	2.86	3.00	7.25	-41.83	-13.00	28.83	V
2509.5	-48.24	2.94	3.00	9.53	-43.8	-13.00	30.8	V

LTE FDD Band 26_Channel Bandwidth 3MHz_QPSK_High Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-35.24	2.86	3.00	7.25	-33	-13.00	20	H
2542.5	-43.28	2.94	3.00	9.53	-38.84	-13.00	25.84	H
1695.0	-44.11	2.86	3.00	7.25	-41.87	-13.00	28.87	V
2542.5	-47.55	2.94	3.00	9.53	-43.11	-13.00	30.11	V

LTE FDD Band 26_Channel Bandwidth 5MHz_QPSK_Low Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1653.0	-35.04	2.86	3.00	7.25	-32.8	-13.00	19.8	H
2479.5	-43.42	2.94	3.00	9.53	-38.98	-13.00	25.98	H
1653.0	-44.04	2.86	3.00	7.25	-41.8	-13.00	28.8	V
2479.5	-47.14	2.94	3.00	9.53	-42.7	-13.00	29.7	V

LTE FDD Band 26_Channel Bandwidth 5MHz_QPSK_Middle Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.0	-46.13	2.86	3.00	7.25	-43.89	-13.00	30.89	H
2509.5	-46.03	2.94	3.00	9.53	-41.59	-13.00	28.59	H
1673.0	-45.5	2.86	3.00	7.25	-43.26	-13.00	30.26	V
2509.5	-47.7	2.94	3.00	9.53	-43.26	-13.00	30.26	V

LTE FDD Band 26_Channel Bandwidth 5MHz_QPSK_High Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-45.8	2.86	3.00	7.25	-43.56	-13.00	30.56	H
2539.5	-46.51	2.94	3.00	9.53	-42.07	-13.00	29.07	H
1693.0	-45.28	2.86	3.00	7.25	-43.04	-13.00	30.04	V
2539.5	-48.06	2.94	3.00	9.53	-43.62	-13.00	30.62	V

LTE FDD Band 26_Channel Bandwidth 10MHz_QPSK_Low Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1658.0	-46.39	2.86	3.00	7.25	-44.15	-13.00	31.15	H
2487.0	-46.38	2.94	3.00	9.53	-41.94	-13.00	28.94	H
1658.0	-44.81	2.86	3.00	7.25	-42.57	-13.00	29.57	V
2487.0	-47.94	2.94	3.00	9.53	-43.5	-13.00	30.5	V

LTE FDD Band 26_Channel Bandwidth 10MHz_QPSK_Middle Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.0	-45.91	2.86	3.00	7.25	-43.67	-13.00	30.67	H
2509.5	-46.32	2.94	3.00	9.53	-41.88	-13.00	28.88	H
1673.0	-45.74	2.86	3.00	7.25	-43.5	-13.00	30.5	V
2509.5	-47.04	2.94	3.00	9.53	-42.6	-13.00	29.6	V

LTE FDD Band 26_Channel Bandwidth 10MHz_QPSK_High Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-45.98	2.86	3.00	7.25	-43.74	-13.00	30.74	H
2532.0	-46.89	2.94	3.00	9.53	-42.45	-13.00	29.45	H
1688.0	-45.63	2.86	3.00	7.25	-43.39	-13.00	30.39	V
2532.0	-46.62	2.94	3.00	9.53	-42.18	-13.00	29.18	V

LTE FDD Band 26_Channel Bandwidth 15MHz_QPSK_Low Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1663.0	-45.85	2.86	3.00	7.25	-43.61	-13.00	30.61	H
2494.5	-46.79	2.94	3.00	9.53	-42.35	-13.00	29.35	H
1663.0	-45.23	2.86	3.00	7.25	-42.99	-13.00	29.99	V
2494.5	-46.67	2.94	3.00	9.53	-42.23	-13.00	29.23	V

LTE FDD Band 26_Channel Bandwidth 15MHz_QPSK_Middle Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.0	-45.75	2.86	3.00	7.25	-43.51	-13.00	30.51	H
2509.5	-46.54	2.94	3.00	9.53	-42.1	-13.00	29.1	H
1673.0	-45.01	2.86	3.00	7.25	-42.77	-13.00	29.77	V
2509.5	-47.07	2.94	3.00	9.53	-42.63	-13.00	29.63	V

LTE FDD Band 26_Channel Bandwidth 15MHz_QPSK_High Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-45.85	2.86	3.00	7.25	-43.61	-13.00	30.61	H
2524.5	-46.78	2.94	3.00	9.53	-42.34	-13.00	29.34	H
1683.0	-44.88	2.86	3.00	7.25	-42.64	-13.00	29.64	V
2524.5	-47.42	2.94	3.00	9.53	-42.98	-13.00	29.98	V

LTE FDD Band 26_Channel Bandwidth 1.4MHz_16QAM_Low Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1649.4	-47.51	2.86	3.00	7.25	-45.27	-13.00	32.27	H
2474.1	-45.08	2.94	3.00	9.53	-40.64	-13.00	27.64	H
1649.4	-46.21	2.86	3.00	7.25	-43.97	-13.00	30.97	V
2474.1	-49.41	2.94	3.00	9.53	-44.97	-13.00	31.97	V

LTE FDD Band 26_Channel Bandwidth 1.4MHz_16QAM_Middle Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.0	-45.67	2.86	3.00	7.25	-43.43	-13.00	30.43	H
2509.5	-45.36	2.94	3.00	9.53	-40.92	-13.00	27.92	H
1673.0	-46.73	2.86	3.00	7.25	-44.49	-13.00	31.49	V
2509.5	-48.55	2.94	3.00	9.53	-44.11	-13.00	31.11	V

LTE FDD Band 26_Channel Bandwidth 1.4MHz_16QAM_High Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-45.31	2.86	3.00	7.25	-43.07	-13.00	30.07	H
2544.9	-46.84	2.94	3.00	9.53	-42.4	-13.00	29.4	H
1696.6	-45.52	2.86	3.00	7.25	-43.28	-13.00	30.28	V
2544.9	-50.53	2.94	3.00	9.53	-46.09	-13.00	33.09	V

LTE FDD Band 26_Channel Bandwidth 3MHz_16QAM_Low Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1651.0	-48.72	2.86	3.00	7.25	-46.48	-13.00	33.48	H
2476.5	-44.11	2.94	3.00	9.53	-39.67	-13.00	26.67	H
1651.0	-45.47	2.86	3.00	7.25	-43.23	-13.00	30.23	V
2476.5	-49.4	2.94	3.00	9.53	-44.96	-13.00	31.96	V

LTE FDD Band 26_Channel Bandwidth 3MHz_16QAM_Middle Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.0	-45.91	2.86	3.00	7.25	-43.67	-13.00	30.67	H
2509.5	-45.72	2.94	3.00	9.53	-41.28	-13.00	28.28	H
1673.0	-44.73	2.86	3.00	7.25	-42.49	-13.00	29.49	V
2509.5	-48.66	2.94	3.00	9.53	-44.22	-13.00	31.22	V

LTE FDD Band 26_Channel Bandwidth 3MHz_16QAM_High Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-45.07	2.86	3.00	7.25	-42.83	-13.00	29.83	H
2542.5	-43.58	2.94	3.00	9.53	-39.14	-13.00	26.14	H
1695.0	-44.93	2.86	3.00	7.25	-42.69	-13.00	29.69	V
2542.5	-49.92	2.94	3.00	9.53	-45.48	-13.00	32.48	V

LTE FDD Band 26_Channel Bandwidth 5MHz_16QAM_Low Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1653.0	-46.01	2.86	3.00	7.25	-43.77	-13.00	30.77	H
2479.5	-46.16	2.94	3.00	9.53	-41.72	-13.00	28.72	H
1653.0	-48.15	2.86	3.00	7.25	-45.91	-13.00	32.91	V
2479.5	-49.72	2.94	3.00	9.53	-45.28	-13.00	32.28	V

LTE FDD Band 26_Channel Bandwidth 5MHz_16QAM_Middle Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.0	-45.05	2.86	3.00	7.25	-42.81	-13.00	29.81	H
2509.5	-46.65	2.94	3.00	9.53	-42.21	-13.00	29.21	H
1673.0	-45.21	2.86	3.00	7.25	-42.97	-13.00	29.97	V
2509.5	-47.38	2.94	3.00	9.53	-42.94	-13.00	29.94	V

LTE FDD Band 26_Channel Bandwidth 5MHz_16QAM_High Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-44.95	2.86	3.00	7.25	-42.71	-13.00	29.71	H
2539.5	-45.18	2.94	3.00	9.53	-40.74	-13.00	27.74	H
1693.0	-46.94	2.86	3.00	7.25	-44.7	-13.00	31.7	V
2539.5	-50.11	2.94	3.00	9.53	-45.67	-13.00	32.67	V

LTE FDD Band 26_Channel Bandwidth 10MHz_16QAM_Low Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1658.0	-47.62	2.86	3.00	7.25	-45.38	-13.00	32.38	H
2487.0	-44.43	2.94	3.00	9.53	-39.99	-13.00	26.99	H
1658.0	-47.18	2.86	3.00	7.25	-44.94	-13.00	31.94	V
2487.0	-48.28	2.94	3.00	9.53	-43.84	-13.00	30.84	V

LTE FDD Band 26_Channel Bandwidth 10MHz_16QAM_Middle Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.0	-46.68	2.86	3.00	7.25	-44.44	-13.00	31.44	H
2509.5	-46.01	2.94	3.00	9.53	-41.57	-13.00	28.57	H
1673.0	-44.9	2.86	3.00	7.25	-42.66	-13.00	29.66	V
2509.5	-47.34	2.94	3.00	9.53	-42.9	-13.00	29.9	V

LTE FDD Band 26_Channel Bandwidth 10MHz_10QAM_High Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-44.85	2.86	3.00	7.25	-42.61	-13.00	29.61	H
2532.0	-45.51	2.94	3.00	9.53	-41.07	-13.00	28.07	H
1688.0	-47.31	2.86	3.00	7.25	-45.07	-13.00	32.07	V
2532.0	-47.93	2.94	3.00	9.53	-43.49	-13.00	30.49	V

LTE FDD Band 26_Channel Bandwidth 15MHz_16QAM_Low Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1663.0	-44.62	2.86	3.00	7.25	-42.38	-13.00	29.38	H
2494.5	-45.91	2.94	3.00	9.53	-41.47	-13.00	28.47	H
1663.0	-46.84	2.86	3.00	7.25	-44.6	-13.00	31.6	V
2494.5	-47.97	2.94	3.00	9.53	-43.53	-13.00	30.53	V

LTE FDD Band 26_Channel Bandwidth 15MHz_16QAM_Middle Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1673.0	-44.49	2.86	3.00	7.25	-42.25	-13.00	29.25	H
2509.5	-46.1	2.94	3.00	9.53	-41.66	-13.00	28.66	H
1673.0	-43.11	2.86	3.00	7.25	-40.87	-13.00	27.87	V
2509.5	-47.93	2.94	3.00	9.53	-43.49	-13.00	30.49	V

LTE FDD Band 26_Channel Bandwidth 15MHz_10QAM_High Channel

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-44.05	2.86	3.00	7.25	-41.81	-13.00	28.81	H
2524.5	-44.84	2.94	3.00	9.53	-40.4	-13.00	27.4	H
1683.0	-47.45	2.86	3.00	7.25	-45.21	-13.00	32.21	V
2524.5	-45.94	2.94	3.00	9.53	-41.5	-13.00	28.5	V

All modes of operation were investigated and the worst-case emissions are reported.
Series Model No.: S26 Ultra

LTE FDD Band 26_Channel Bandwidth 1.4MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-35.56	2.86	3.00	7.25	-33.32	-13.00	20.32	H
2544.9	-44.75	2.94	3.00	9.53	-40.31	-13.00	27.31	H
1696.6	-44.38	2.86	3.00	7.25	-42.14	-13.00	29.14	V
2544.9	-47.25	2.94	3.00	9.53	-42.81	-13.00	29.81	V

LTE FDD Band 26_Channel Bandwidth 3MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-37.59	2.86	3.00	7.25	-35.35	-13.00	22.35	H
2542.5	-46.08	2.94	3.00	9.53	-41.64	-13.00	28.64	H
1695.0	-45.5	2.86	3.00	7.25	-43.26	-13.00	30.26	V
2542.5	-49.88	2.94	3.00	9.53	-45.44	-13.00	32.44	V

LTE FDD Band 26_Channel Bandwidth 5MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-36.47	2.86	3.00	7.25	-34.23	-13.00	21.23	H
2539.5	-45.96	2.94	3.00	9.53	-41.52	-13.00	28.52	H
1693.0	-44.99	2.86	3.00	7.25	-42.75	-13.00	29.75	V
2539.5	-48.15	2.94	3.00	9.53	-43.71	-13.00	30.71	V

LTE FDD Band 26_Channel Bandwidth 10MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-36.12	2.86	3.00	7.25	-33.88	-13.00	20.88	H
2532.0	-45.25	2.94	3.00	9.53	-40.81	-13.00	27.81	H
1688.0	-44.23	2.86	3.00	7.25	-41.99	-13.00	28.99	V
2532.0	-49.81	2.94	3.00	9.53	-45.37	-13.00	32.37	V

LTE FDD Band 26_Channel Bandwidth 15MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-36.07	2.86	3.00	7.25	-33.83	-13.00	20.83	H
2524.5	-43.76	2.94	3.00	9.53	-39.32	-13.00	26.32	H
1683.0	-45.05	2.86	3.00	7.25	-42.81	-13.00	29.81	V
2524.5	-50.23	2.94	3.00	9.53	-45.79	-13.00	32.79	V

LTE FDD Band 26_Channel Bandwidth 1.4MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-35.61	2.86	3.00	7.25	-33.37	-13.00	20.37	H
2544.9	-43.74	2.94	3.00	9.53	-39.3	-13.00	26.3	H
1696.6	-43.47	2.86	3.00	7.25	-41.23	-13.00	28.23	V
2544.9	-49.28	2.94	3.00	9.53	-44.84	-13.00	31.84	V

LTE FDD Band 26_Channel Bandwidth 3MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-37.27	2.86	3.00	7.25	-35.03	-13.00	22.03	H
2542.5	-44.78	2.94	3.00	9.53	-40.34	-13.00	27.34	H
1695.0	-44.78	2.86	3.00	7.25	-42.54	-13.00	29.54	V
2542.5	-48.04	2.94	3.00	9.53	-43.6	-13.00	30.6	V

LTE FDD Band 26_Channel Bandwidth 5MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-35.35	2.86	3.00	7.25	-33.11	-13.00	20.11	H
2539.5	-42.77	2.94	3.00	9.53	-38.33	-13.00	25.33	H
1693.0	-45.04	2.86	3.00	7.25	-42.8	-13.00	29.8	V
2539.5	-49.74	2.94	3.00	9.53	-45.3	-13.00	32.3	V

LTE FDD Band 26_Channel Bandwidth 10MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-36.8	2.86	3.00	7.25	-34.56	-13.00	21.56	H
2532.0	-45.41	2.94	3.00	9.53	-40.97	-13.00	27.97	H
1688.0	-46.32	2.86	3.00	7.25	-44.08	-13.00	31.08	V
2532.0	-47.91	2.94	3.00	9.53	-43.47	-13.00	30.47	V

LTE FDD Band 26_Channel Bandwidth 15MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-37.02	2.86	3.00	7.25	-34.78	-13.00	21.78	H
2524.5	-46.19	2.94	3.00	9.53	-41.75	-13.00	28.75	H
1683.0	-44.29	2.86	3.00	7.25	-42.05	-13.00	29.05	V
2524.5	-48.69	2.94	3.00	9.53	-44.25	-13.00	31.25	V

Series Model No.: Pixel 9

LTE FDD Band 26_Channel Bandwidth 1.4MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-37.36	2.86	3.00	7.25	-35.12	-13.00	22.12	H
2544.9	-44.19	2.94	3.00	9.53	-39.75	-13.00	26.75	H
1696.6	-45.15	2.86	3.00	7.25	-42.91	-13.00	29.91	V
2544.9	-48.46	2.94	3.00	9.53	-44.02	-13.00	31.02	V

LTE FDD Band 26_Channel Bandwidth 3MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-36.93	2.86	3.00	7.25	-34.69	-13.00	21.69	H
2542.5	-44.97	2.94	3.00	9.53	-40.53	-13.00	27.53	H
1695.0	-45.55	2.86	3.00	7.25	-43.31	-13.00	30.31	V
2542.5	-48.99	2.94	3.00	9.53	-44.55	-13.00	31.55	V

LTE FDD Band 26_Channel Bandwidth 5MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-35.59	2.86	3.00	7.25	-33.35	-13.00	20.35	H
2539.5	-43.69	2.94	3.00	9.53	-39.25	-13.00	26.25	H
1693.0	-45.87	2.86	3.00	7.25	-43.63	-13.00	30.63	V
2539.5	-48.08	2.94	3.00	9.53	-43.64	-13.00	30.64	V

LTE FDD Band 26_Channel Bandwidth 10MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-36.03	2.86	3.00	7.25	-33.79	-13.00	20.79	H
2532.0	-44.21	2.94	3.00	9.53	-39.77	-13.00	26.77	H
1688.0	-46.44	2.86	3.00	7.25	-44.2	-13.00	31.2	V
2532.0	-47.97	2.94	3.00	9.53	-43.53	-13.00	30.53	V

LTE FDD Band 26_Channel Bandwidth 15MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-35.16	2.86	3.00	7.25	-32.92	-13.00	19.92	H
2524.5	-43.29	2.94	3.00	9.53	-38.85	-13.00	25.85	H
1683.0	-46.46	2.86	3.00	7.25	-44.22	-13.00	31.22	V
2524.5	-49.59	2.94	3.00	9.53	-45.15	-13.00	32.15	V

LTE FDD Band 26_Channel Bandwidth 1.4MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-37.9	2.86	3.00	7.25	-35.66	-13.00	22.66	H
2544.9	-43.15	2.94	3.00	9.53	-38.71	-13.00	25.71	H
1696.6	-43.99	2.86	3.00	7.25	-41.75	-13.00	28.75	V
2544.9	-49.44	2.94	3.00	9.53	-45	-13.00	32	V

LTE FDD Band 26_Channel Bandwidth 3MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-35.39	2.86	3.00	7.25	-33.15	-13.00	20.15	H
2542.5	-45.43	2.94	3.00	9.53	-40.99	-13.00	27.99	H
1695.0	-45.01	2.86	3.00	7.25	-42.77	-13.00	29.77	V
2542.5	-46.57	2.94	3.00	9.53	-42.13	-13.00	29.13	V

LTE FDD Band 26_Channel Bandwidth 5MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-37.08	2.86	3.00	7.25	-34.84	-13.00	21.84	H
2539.5	-43.19	2.94	3.00	9.53	-38.75	-13.00	25.75	H
1693.0	-45.66	2.86	3.00	7.25	-43.42	-13.00	30.42	V
2539.5	-49.24	2.94	3.00	9.53	-44.8	-13.00	31.8	V

LTE FDD Band 26_Channel Bandwidth 10MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-37.62	2.86	3.00	7.25	-35.38	-13.00	22.38	H
2532.0	-45.51	2.94	3.00	9.53	-41.07	-13.00	28.07	H
1688.0	-44.33	2.86	3.00	7.25	-42.09	-13.00	29.09	V
2532.0	-47.68	2.94	3.00	9.53	-43.24	-13.00	30.24	V

LTE FDD Band 26_Channel Bandwidth 15MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-35.97	2.86	3.00	7.25	-33.73	-13.00	20.73	H
2524.5	-44.82	2.94	3.00	9.53	-40.38	-13.00	27.38	H
1683.0	-45.59	2.86	3.00	7.25	-43.35	-13.00	30.35	V
2524.5	-49.75	2.94	3.00	9.53	-45.31	-13.00	32.31	V

Series Model No.: SP30 Pro

LTE FDD Band 26_Channel Bandwidth 1.4MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-36.63	2.86	3.00	7.25	-34.39	-13.00	21.39	H
2544.9	-44.19	2.94	3.00	9.53	-39.75	-13.00	26.75	H
1696.6	-45.94	2.86	3.00	7.25	-43.7	-13.00	30.7	V
2544.9	-48.71	2.94	3.00	9.53	-44.27	-13.00	31.27	V

LTE FDD Band 26_Channel Bandwidth 3MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-36.66	2.86	3.00	7.25	-34.42	-13.00	21.42	H
2542.5	-43.86	2.94	3.00	9.53	-39.42	-13.00	26.42	H
1695.0	-46.08	2.86	3.00	7.25	-43.84	-13.00	30.84	V
2542.5	-48.89	2.94	3.00	9.53	-44.45	-13.00	31.45	V

LTE FDD Band 26_Channel Bandwidth 5MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-35.09	2.86	3.00	7.25	-32.85	-13.00	19.85	H
2539.5	-43.91	2.94	3.00	9.53	-39.47	-13.00	26.47	H
1693.0	-43.79	2.86	3.00	7.25	-41.55	-13.00	28.55	V
2539.5	-48.42	2.94	3.00	9.53	-43.98	-13.00	30.98	V

LTE FDD Band 26_Channel Bandwidth 10MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-37.88	2.86	3.00	7.25	-35.64	-13.00	22.64	H
2532.0	-45.51	2.94	3.00	9.53	-41.07	-13.00	28.07	H
1688.0	-44.06	2.86	3.00	7.25	-41.82	-13.00	28.82	V
2532.0	-47.42	2.94	3.00	9.53	-42.98	-13.00	29.98	V

LTE FDD Band 26_Channel Bandwidth 15MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-38.02	2.86	3.00	7.25	-35.78	-13.00	22.78	H
2524.5	-46.36	2.94	3.00	9.53	-41.92	-13.00	28.92	H
1683.0	-44.43	2.86	3.00	7.25	-42.19	-13.00	29.19	V
2524.5	-48.48	2.94	3.00	9.53	-44.04	-13.00	31.04	V

LTE FDD Band 26_Channel Bandwidth 1.4MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-35.64	2.86	3.00	7.25	-33.4	-13.00	20.4	H
2544.9	-45.19	2.94	3.00	9.53	-40.75	-13.00	27.75	H
1696.6	-43.9	2.86	3.00	7.25	-41.66	-13.00	28.66	V
2544.9	-49.84	2.94	3.00	9.53	-45.4	-13.00	32.4	V

LTE FDD Band 26_Channel Bandwidth 3MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-35.05	2.86	3.00	7.25	-32.81	-13.00	19.81	H
2542.5	-46.1	2.94	3.00	9.53	-41.66	-13.00	28.66	H
1695.0	-45.05	2.86	3.00	7.25	-42.81	-13.00	29.81	V
2542.5	-47.23	2.94	3.00	9.53	-42.79	-13.00	29.79	V

LTE FDD Band 26_Channel Bandwidth 5MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-36.49	2.86	3.00	7.25	-34.25	-13.00	21.25	H
2539.5	-43.06	2.94	3.00	9.53	-38.62	-13.00	25.62	H
1693.0	-46.19	2.86	3.00	7.25	-43.95	-13.00	30.95	V
2539.5	-50.22	2.94	3.00	9.53	-45.78	-13.00	32.78	V

LTE FDD Band 26_Channel Bandwidth 10MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-37.45	2.86	3.00	7.25	-35.21	-13.00	22.21	H
2532.0	-43.11	2.94	3.00	9.53	-38.67	-13.00	25.67	H
1688.0	-43.96	2.86	3.00	7.25	-41.72	-13.00	28.72	V
2532.0	-47.11	2.94	3.00	9.53	-42.67	-13.00	29.67	V

LTE FDD Band 26_Channel Bandwidth 15MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-36.73	2.86	3.00	7.25	-34.49	-13.00	21.49	H
2524.5	-43.68	2.94	3.00	9.53	-39.24	-13.00	26.24	H
1683.0	-45.29	2.86	3.00	7.25	-43.05	-13.00	30.05	V
2524.5	-48.6	2.94	3.00	9.53	-44.16	-13.00	31.16	V

Series Model No.: MT Ultimate

LTE FDD Band 26_Channel Bandwidth 1.4MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-35.83	2.86	3.00	7.25	-33.59	-13.00	20.59	H
2544.9	-42.98	2.94	3.00	9.53	-38.54	-13.00	25.54	H
1696.6	-45.83	2.86	3.00	7.25	-43.59	-13.00	30.59	V
2544.9	-47.98	2.94	3.00	9.53	-43.54	-13.00	30.54	V

LTE FDD Band 26_Channel Bandwidth 3MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-35.85	2.86	3.00	7.25	-33.61	-13.00	20.61	H
2542.5	-45.43	2.94	3.00	9.53	-40.99	-13.00	27.99	H
1695.0	-43.72	2.86	3.00	7.25	-41.48	-13.00	28.48	V
2542.5	-49.46	2.94	3.00	9.53	-45.02	-13.00	32.02	V

LTE FDD Band 26_Channel Bandwidth 5MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-36.88	2.86	3.00	7.25	-34.64	-13.00	21.64	H
2539.5	-43.28	2.94	3.00	9.53	-38.84	-13.00	25.84	H
1693.0	-44.1	2.86	3.00	7.25	-41.86	-13.00	28.86	V
2539.5	-49.89	2.94	3.00	9.53	-45.45	-13.00	32.45	V

LTE FDD Band 26_Channel Bandwidth 10MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-35.44	2.86	3.00	7.25	-33.2	-13.00	20.2	H
2532.0	-45.27	2.94	3.00	9.53	-40.83	-13.00	27.83	H
1688.0	-46.88	2.86	3.00	7.25	-44.64	-13.00	31.64	V
2532.0	-49.51	2.94	3.00	9.53	-45.07	-13.00	32.07	V

LTE FDD Band 26_Channel Bandwidth 15MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-36.21	2.86	3.00	7.25	-33.97	-13.00	20.97	H
2524.5	-44.44	2.94	3.00	9.53	-40	-13.00	27	H
1683.0	-44.32	2.86	3.00	7.25	-42.08	-13.00	29.08	V
2524.5	-47.25	2.94	3.00	9.53	-42.81	-13.00	29.81	V

LTE FDD Band 26_Channel Bandwidth 1.4MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-36.43	2.86	3.00	7.25	-34.19	-13.00	21.19	H
2544.9	-44.32	2.94	3.00	9.53	-39.88	-13.00	26.88	H
1696.6	-44.42	2.86	3.00	7.25	-42.18	-13.00	29.18	V
2544.9	-48.37	2.94	3.00	9.53	-43.93	-13.00	30.93	V

LTE FDD Band 26_Channel Bandwidth 3MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-35.48	2.86	3.00	7.25	-33.24	-13.00	20.24	H
2542.5	-44.28	2.94	3.00	9.53	-39.84	-13.00	26.84	H
1695.0	-44.32	2.86	3.00	7.25	-42.08	-13.00	29.08	V
2542.5	-49.48	2.94	3.00	9.53	-45.04	-13.00	32.04	V

LTE FDD Band 26_Channel Bandwidth 5MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-35.04	2.86	3.00	7.25	-32.8	-13.00	19.8	H
2539.5	-44.23	2.94	3.00	9.53	-39.79	-13.00	26.79	H
1693.0	-46.05	2.86	3.00	7.25	-43.81	-13.00	30.81	V
2539.5	-47.48	2.94	3.00	9.53	-43.04	-13.00	30.04	V

LTE FDD Band 26_Channel Bandwidth 10MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-36.2	2.86	3.00	7.25	-33.96	-13.00	20.96	H
2532.0	-43.97	2.94	3.00	9.53	-39.53	-13.00	26.53	H
1688.0	-43.94	2.86	3.00	7.25	-41.7	-13.00	28.7	V
2532.0	-49.86	2.94	3.00	9.53	-45.42	-13.00	32.42	V

LTE FDD Band 26_Channel Bandwidth 15MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-36.86	2.86	3.00	7.25	-34.62	-13.00	21.62	H
2524.5	-44.26	2.94	3.00	9.53	-39.82	-13.00	26.82	H
1683.0	-44.51	2.86	3.00	7.25	-42.27	-13.00	29.27	V
2524.5	-48.56	2.94	3.00	9.53	-44.12	-13.00	31.12	V

Series Model No.: M15 pro

LTE FDD Band 26_Channel Bandwidth 1.4MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-36.56	2.86	3.00	7.25	-34.32	-13.00	21.32	H
2544.9	-44	2.94	3.00	9.53	-39.56	-13.00	26.56	H
1696.6	-46.19	2.86	3.00	7.25	-43.95	-13.00	30.95	V
2544.9	-48.65	2.94	3.00	9.53	-44.21	-13.00	31.21	V

LTE FDD Band 26_Channel Bandwidth 3MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-34.78	2.86	3.00	7.25	-32.54	-13.00	19.54	H
2542.5	-43.86	2.94	3.00	9.53	-39.42	-13.00	26.42	H
1695.0	-44.1	2.86	3.00	7.25	-41.86	-13.00	28.86	V
2542.5	-46.83	2.94	3.00	9.53	-42.39	-13.00	29.39	V

LTE FDD Band 26_Channel Bandwidth 5MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-35.25	2.86	3.00	7.25	-33.01	-13.00	20.01	H
2539.5	-44.71	2.94	3.00	9.53	-40.27	-13.00	27.27	H
1693.0	-43.85	2.86	3.00	7.25	-41.61	-13.00	28.61	V
2539.5	-48.38	2.94	3.00	9.53	-43.94	-13.00	30.94	V

LTE FDD Band 26_Channel Bandwidth 10MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-37.81	2.86	3.00	7.25	-35.57	-13.00	22.57	H
2532.0	-46.01	2.94	3.00	9.53	-41.57	-13.00	28.57	H
1688.0	-44.22	2.86	3.00	7.25	-41.98	-13.00	28.98	V
2532.0	-47.65	2.94	3.00	9.53	-43.21	-13.00	30.21	V

LTE FDD Band 26_Channel Bandwidth 15MHz_QPSK

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-38.26	2.86	3.00	7.25	-36.02	-13.00	23.02	H
2524.5	-45.55	2.94	3.00	9.53	-41.11	-13.00	28.11	H
1683.0	-43.8	2.86	3.00	7.25	-41.56	-13.00	28.56	V
2524.5	-48.09	2.94	3.00	9.53	-43.65	-13.00	30.65	V

LTE FDD Band 26_Channel Bandwidth 1.4MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1696.6	-35.71	2.86	3.00	7.25	-33.47	-13.00	20.47	H
2544.9	-44.79	2.94	3.00	9.53	-40.35	-13.00	27.35	H
1696.6	-43.91	2.86	3.00	7.25	-41.67	-13.00	28.67	V
2544.9	-50.2	2.94	3.00	9.53	-45.76	-13.00	32.76	V

LTE FDD Band 26_Channel Bandwidth 3MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1695.0	-34.91	2.86	3.00	7.25	-32.67	-13.00	19.67	H
2542.5	-46.31	2.94	3.00	9.53	-41.87	-13.00	28.87	H
1695.0	-44.75	2.86	3.00	7.25	-42.51	-13.00	29.51	V
2542.5	-47.27	2.94	3.00	9.53	-42.83	-13.00	29.83	V

LTE FDD Band 26_Channel Bandwidth 5MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1693.0	-36.28	2.86	3.00	7.25	-34.04	-13.00	21.04	H
2539.5	-42.93	2.94	3.00	9.53	-38.49	-13.00	25.49	H
1693.0	-46.31	2.86	3.00	7.25	-44.07	-13.00	31.07	V
2539.5	-50.14	2.94	3.00	9.53	-45.7	-13.00	32.7	V

LTE FDD Band 26_Channel Bandwidth 10MHz_16QAM

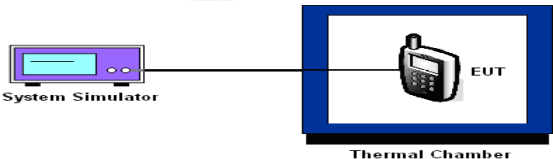
Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1688.0	-37.23	2.86	3.00	7.25	-34.99	-13.00	21.99	H
2532.0	-43.14	2.94	3.00	9.53	-38.7	-13.00	25.7	H
1688.0	-43.81	2.86	3.00	7.25	-41.57	-13.00	28.57	V
2532.0	-47.49	2.94	3.00	9.53	-43.05	-13.00	30.05	V

LTE FDD Band 26_Channel Bandwidth 15MHz_16QAM

Frequency (MHz)	P _{Mea} (dBm)	P _{cl} (dB)	Diatance	G _a Antenna Gain(dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1683.0	-36.15	2.86	3.00	7.25	-33.91	-13.00	20.91	H
2524.5	-43.51	2.94	3.00	9.53	-39.07	-13.00	26.07	H
1683.0	-44.63	2.86	3.00	7.25	-42.39	-13.00	29.39	V
2524.5	-49.34	2.94	3.00	9.53	-44.9	-13.00	31.9	V

5.7. Frequency Stability Measurement

5.7.1. Test Specification

Test Requirement:	FCC part 22.355
Test Method:	FCC Part 2.1055
Limit:	±2.5 ppm
Test Setup:	
Test Procedure:	Test Procedures for Temperature Variation 1. The testing follows FCC KDB 971168 D01v03 Section 9.0. 2. The EUT was set up in the thermal chamber and connected with the system simulator. 3. With power OFF, the temperature was decreased to -30°C and the EUT was stabilized before testing. Power was applied and the maximum change in frequency was recorded within one minute. 4. With power OFF, the temperature was raised in 10°C steps up to 50°C. The EUT was stabilized at each step for at least half an hour. Power was applied and the maximum frequency change was recorded within one minute. Test Procedures for Voltage Variation 1. The testing follows FCC KDB 971168 D01v03 Section 9.0. 2. The EUT was placed in a temperature chamber at 25±5° C and connected with the system simulator. 3. The power supply voltage to the EUT was varied from BEP to 115% of the nominal value measured at the input to the EUT. 4. The variation in frequency was measured for the worst case.
Test Result:	PASS

TEST RESULTS

Remark:

1. We tested all RB Configuration refer 3GPP TS136 521 for each Channel Bandwidth of LTE FDD Band 26; recorded worst case.

LTE Band 26, 1.4MHz bandwidth (worst case of all bandwidths)

Frequency Error vs Voltage

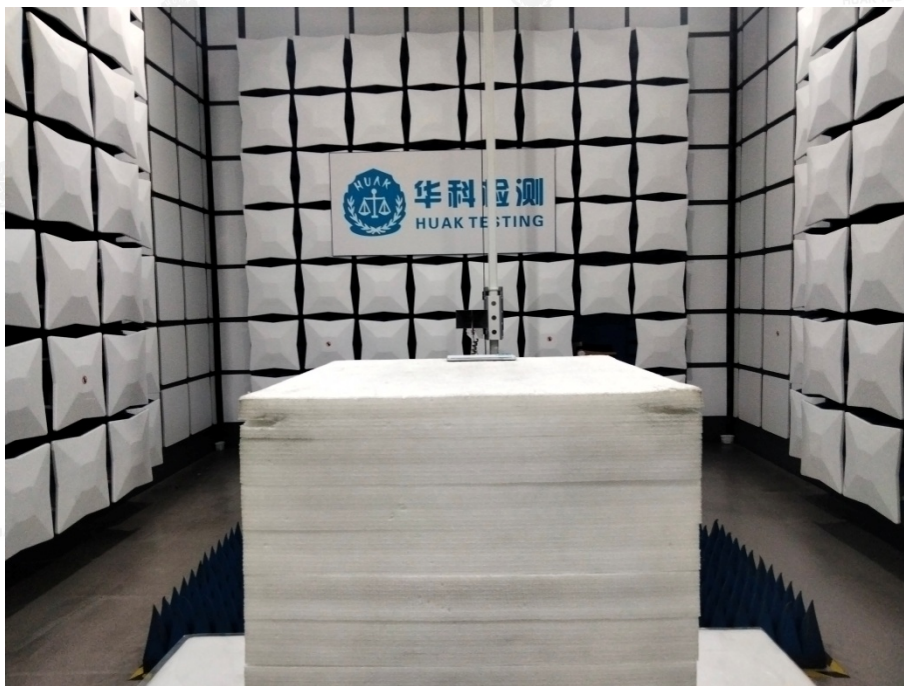
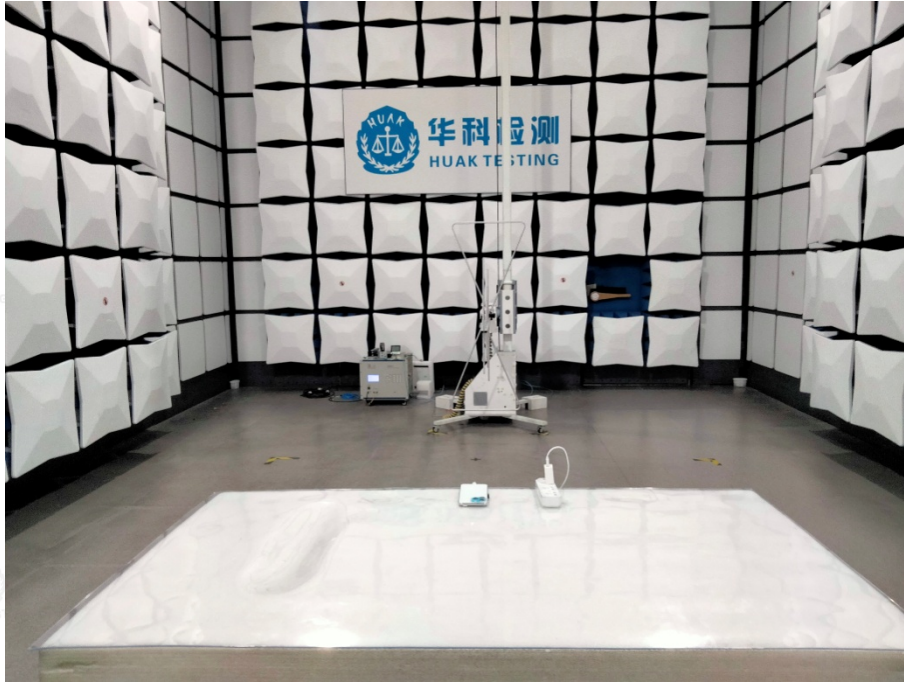
Voltage (V)	Frequency error (Hz)		Frequency error (ppm)		Limit (ppm)
	QPSK	16QAM	QPSK	16QAM	
4.25	-5.72	-5.22	-0.006936	-0.006330	2.50
5.0	-4.98	-4.22	-0.006039	-0.005117	2.50
5.75	-5.74	-5.99	-0.006960	-0.007263	2.50

Frequency Error vs Temperature

Temperature (°C)	Frequency error (Hz)		Frequency error (ppm)		Limit (ppm)
	QPSK	16QAM	QPSK	16QAM	
-30°	-5.42	-8.00	-0.006572	-0.009700	2.50
-20°	-2.96	-8.78	-0.003589	-0.010646	2.50
-10°	-10.86	-6.87	-0.013168	-0.008330	2.50
0°	-12.07	-11.74	-0.014636	-0.014235	2.50
10°	-4.69	-5.71	-0.005687	-0.006924	2.50
20°	-4.75	-2.23	-0.005760	-0.002704	2.50
30°	-4.46	-7.90	-0.005332	-0.009444	2.50
40°	-9.18	-7.45	-0.010974	-0.008906	2.50
50°	-10.66	-3.49	-0.012744	-0.004172	2.50

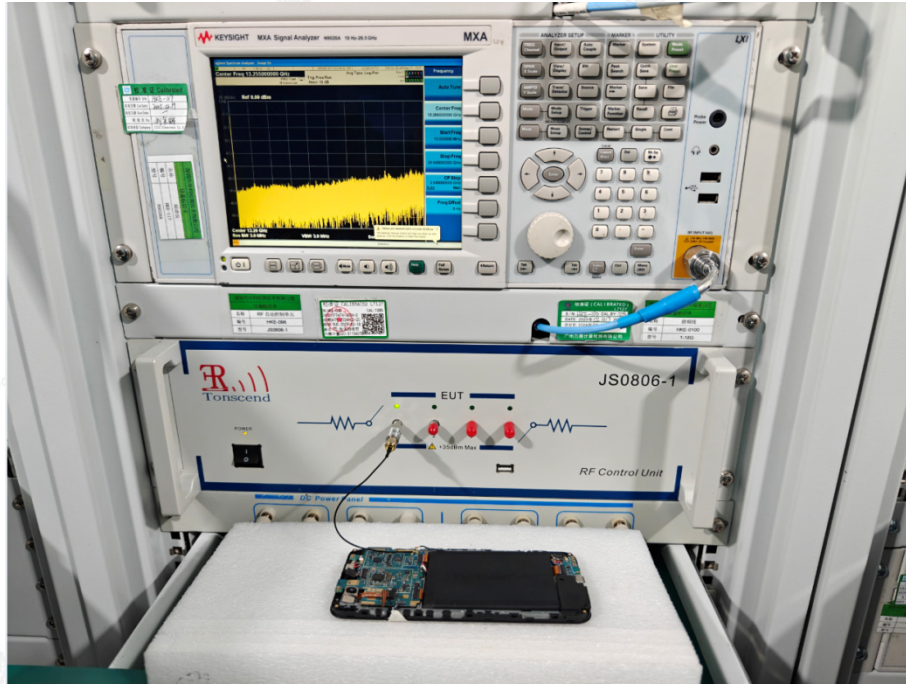
6. Test Setup Photos of the EUT

Test Model No.: I16 Pro max
Radiated Emissions

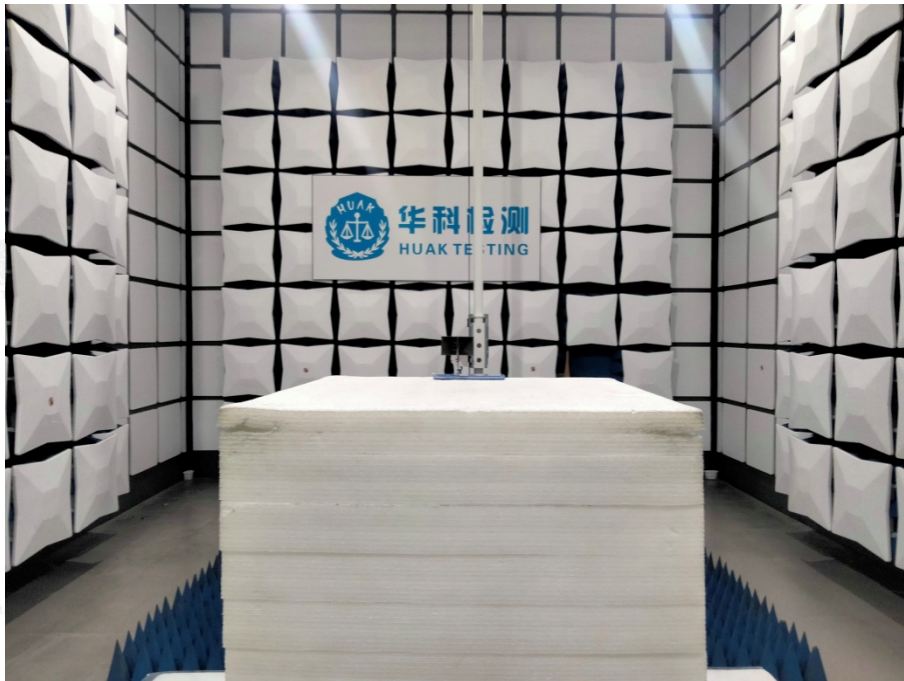
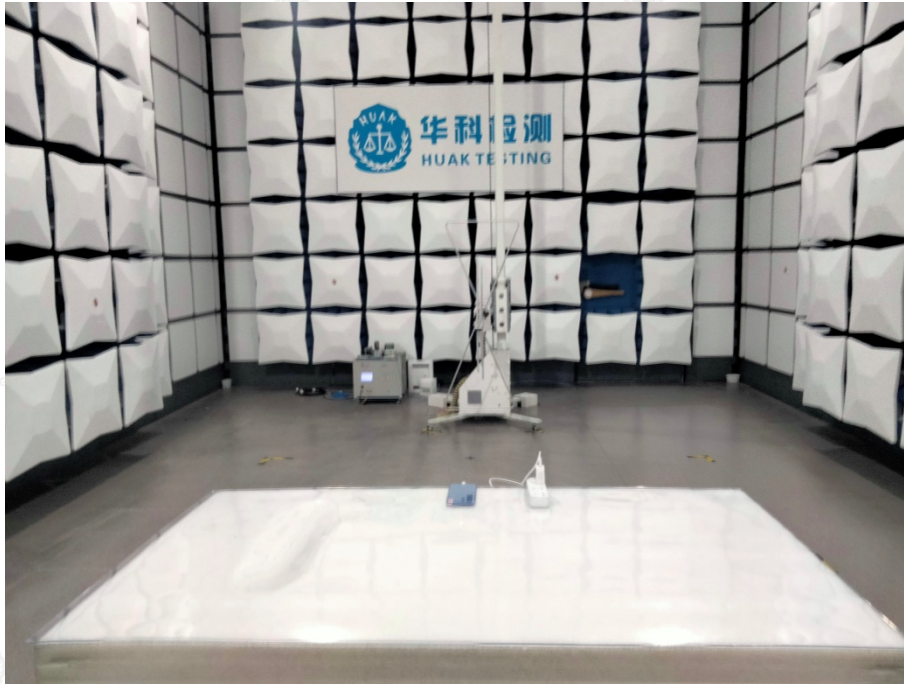


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RF Conducted Emission



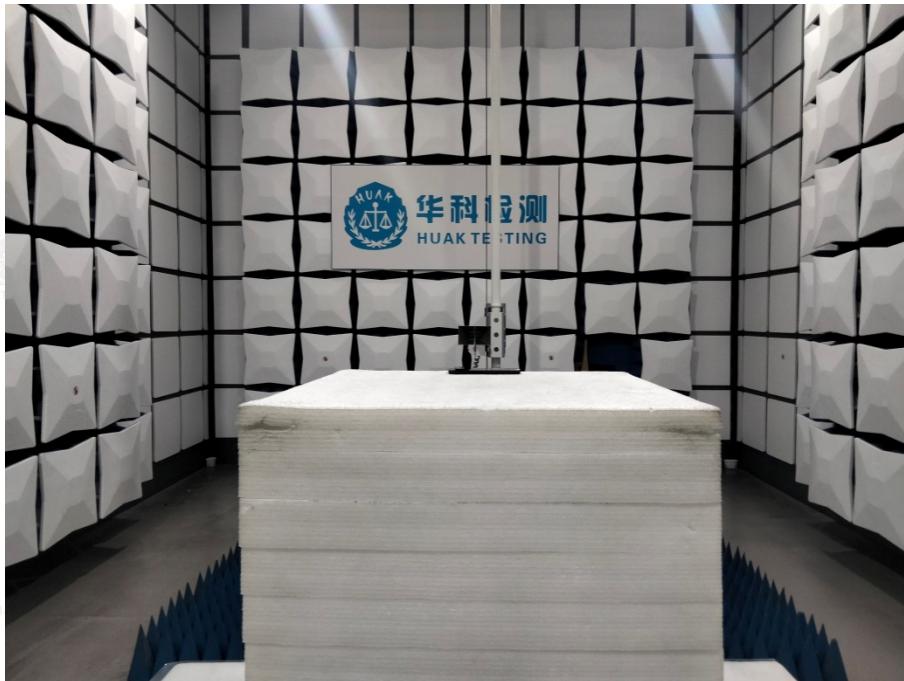
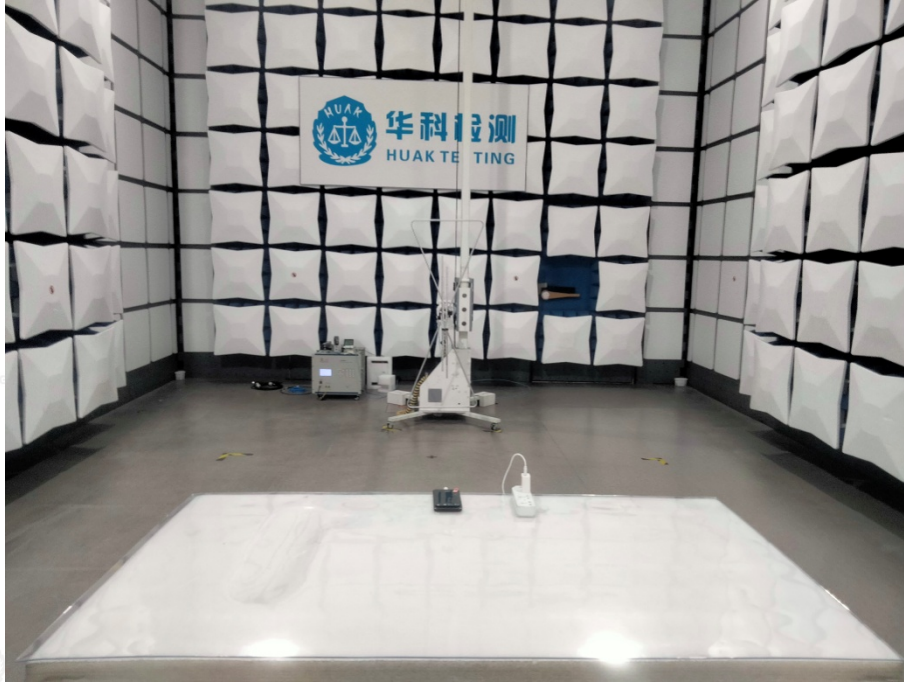
Series Model No.: S26 Ultra
Radiated Emissions



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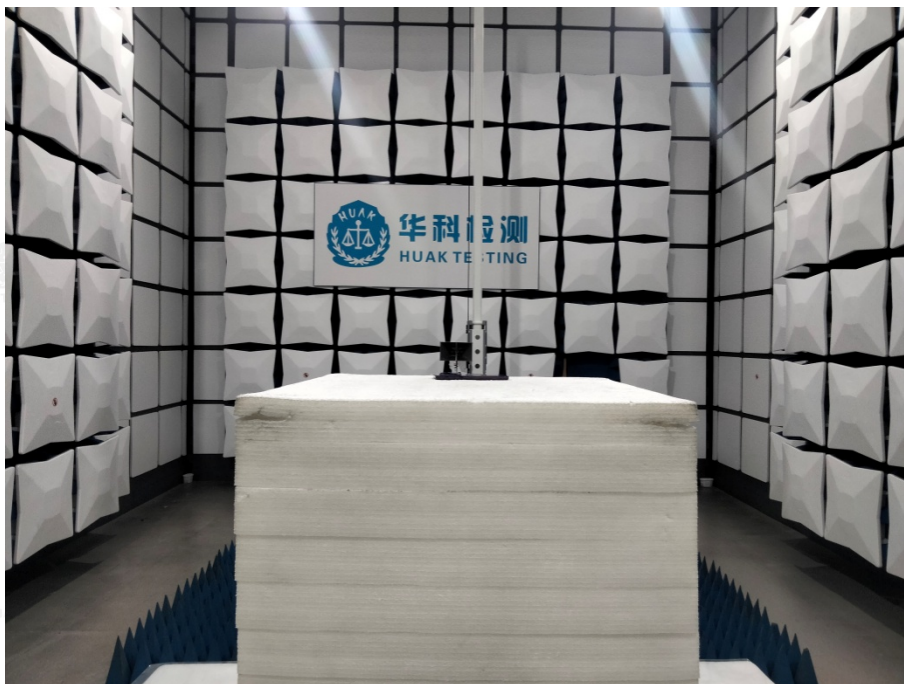
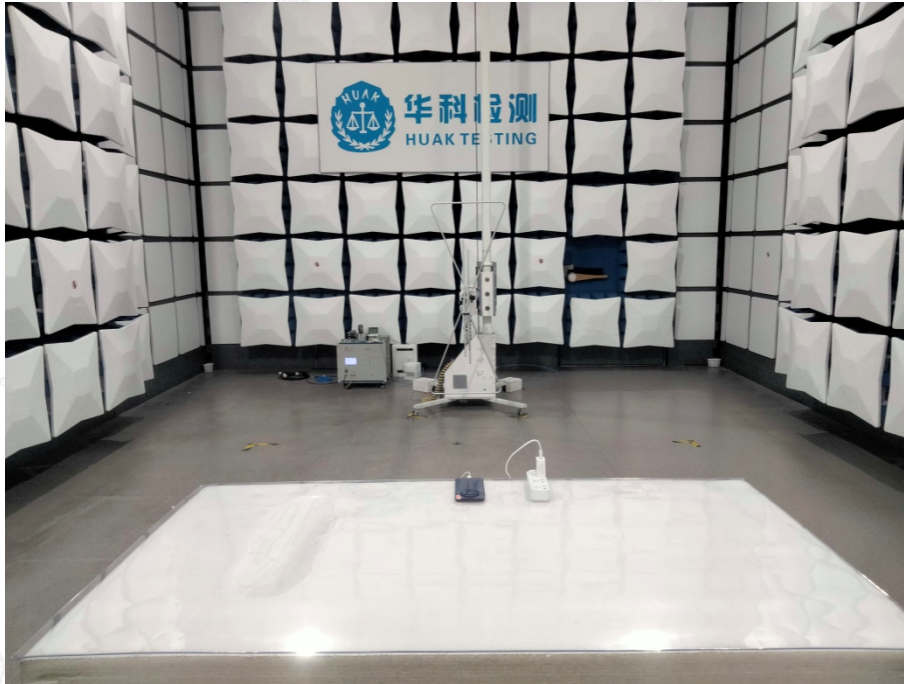
Series Model No.: Pixel 9
Radiated Emissions



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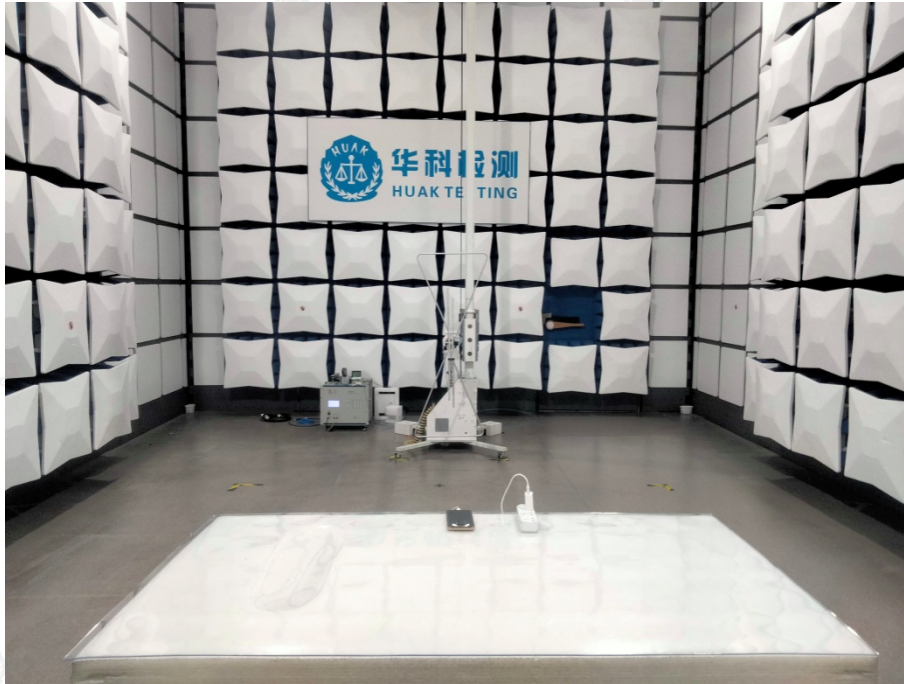
Series Model No.: SP30 Pro
Radiated Emissions



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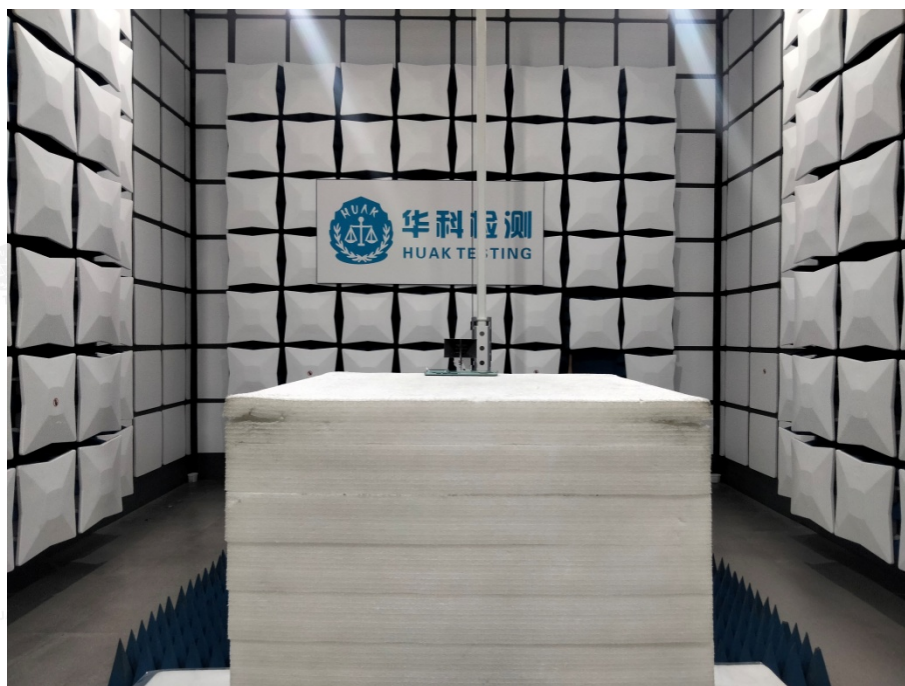
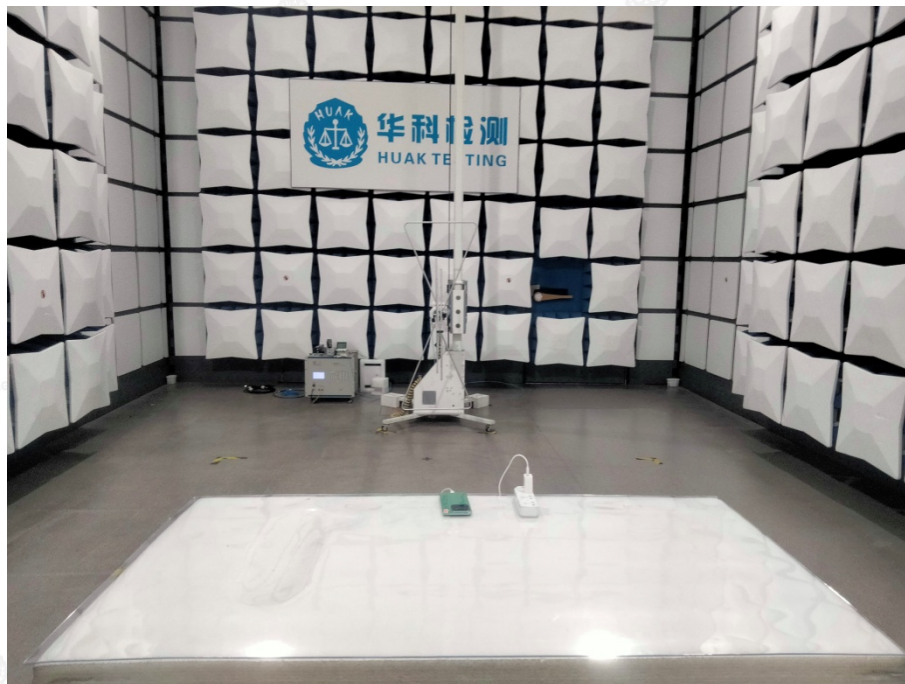
Series Model No.: MT Ultimate
Radiated Emissions



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Series Model No.: M15 pro
Radiated Emissions



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7. Photographs of EUT

Refer to test report ANNEX A of external photos and ANNEX B of internal photos

.....**End of Report**.....