



Ra-11

Power Consumption Test Report

1. Test Description

1.1 Test Instrument

Instrument	Manufacturer	Model
Current Analyzer	KEYSIGHT	N6705C

1.2 Test Conditions

Item	Condition	Note
Power Input	3.3V	/
Temperature	25°C (Room Temperature)	/

1.3 Test Items

Item	Result	Note
Power Consumption Test	PASS	/

1.4 Other Notes

Tested by	Chen Jun	Note
Reviewed by	Guan Ning	/
Test Date	2026-08-13	/

Test Mode		Min	Avg	Max	Unit
TX	2.4GHz@TX (13dBm)	-	34	-	mA
TX	Sub-GHz@TX (22dBm)	-	122	-	mA
RX	2.4GHz@RX	-	6	-	mA
RX	Sub-GHz@RX	-	7	-	mA
Low Power	Sleep mode	-	40	-	μA