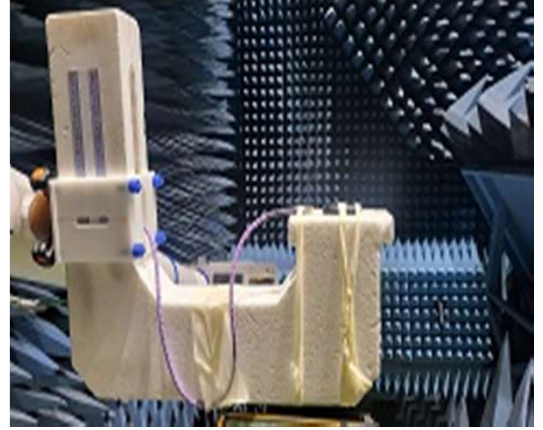


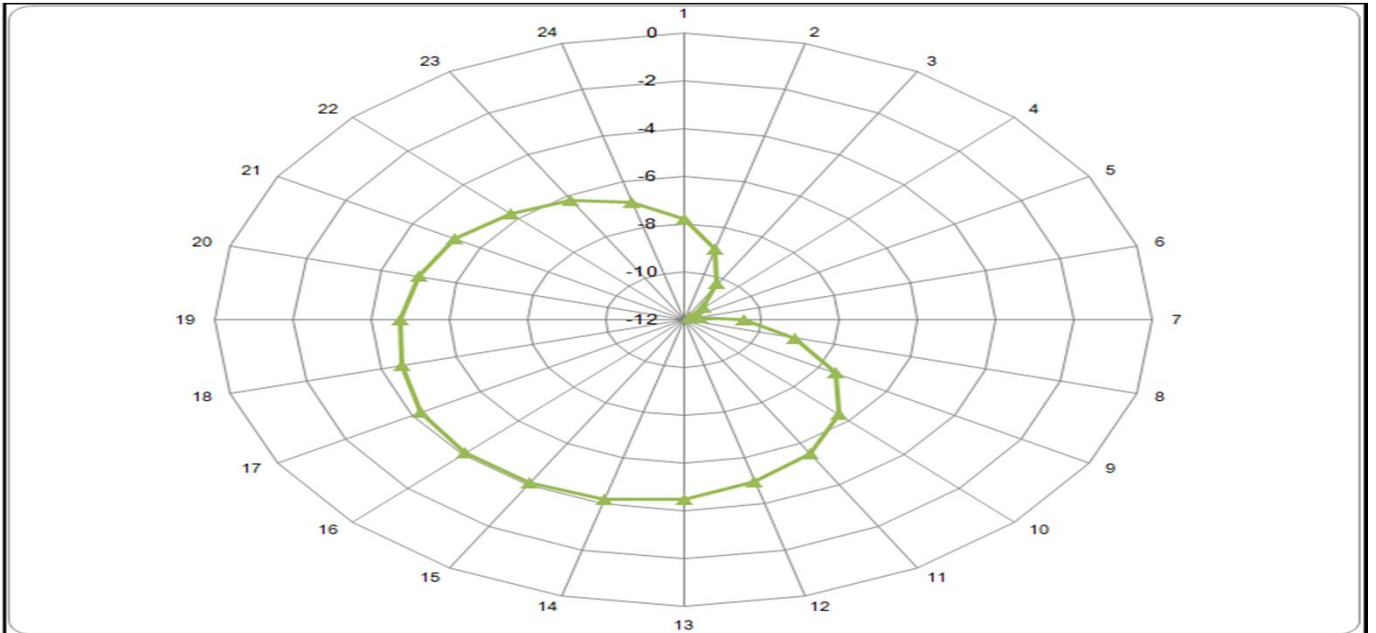
Antenna Gain & Pattern Report

Manufacturer	ZHIQIANG (Designed by SEGI)
Model Name	REJ100-433
Tester Name	An ga ram (RAPA IoT Technical Support)
Test Date	2024-01-24
Port Power	0.00 dBm
Equipment	Mixer : 85320A, 85320B (Agilent) Amplifier : 83017A (Agilent) LO/IF distribution unit : 85309A (Agilent) Network Analyzer : E8361A PNA (Agilent) Software : MIDAS (ORBIT/FR)
Calibration date	2024-01-15
Ant Type	Helical Antenna



Frequency	Theta-Pol (H)			Phi-Pol (V)		
	Peak[dBi]	Θ [Deg]	Φ[Deg]	Peak[dBi]	Θ [Deg]	Φ[Deg]
433.9 MHz	-4.09	90	225	-6.74	90	285

Antenna Gain & Pattern _ H



Antenna Gain & Pattern _ V

