

Antenna Specification

Manufacturer: Screeneo Innovation SA

Address: Route de Lully 5C, 1131 Tolochenaz, Switzerland

- Specifications

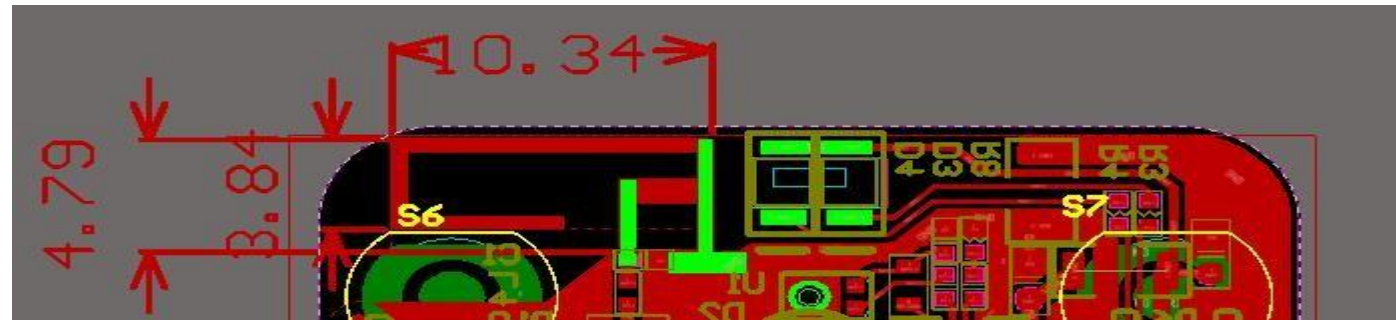
品牌:翰林

型号: HRO22AA0002

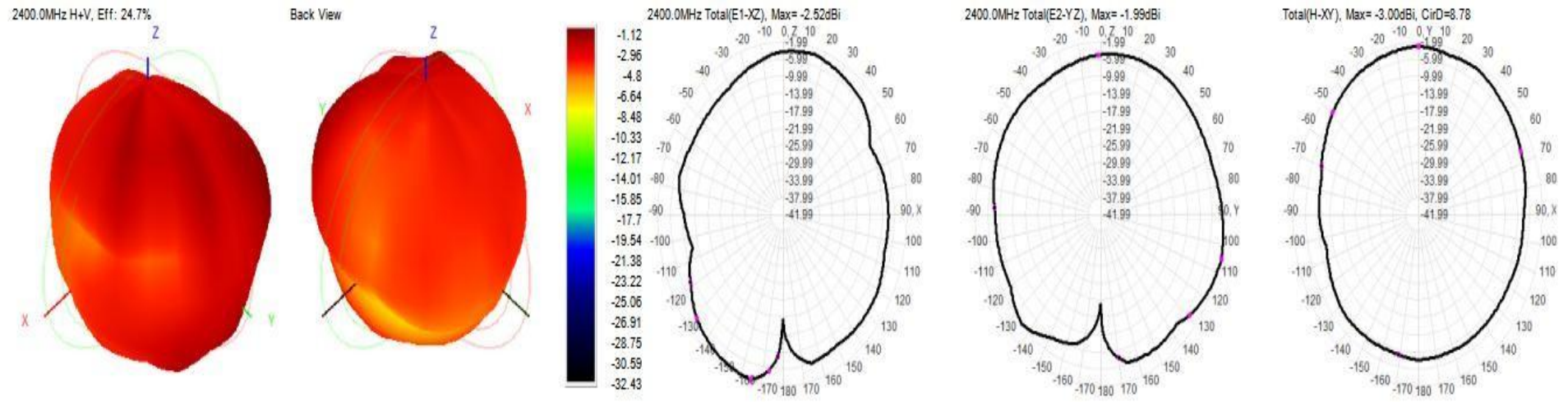
- Summary

ITEM	SPEC.	
Model Name	HRO22AA002	
Center Frequency	2400MHz	-1.12dBi
	2440MHz	-1.47dBi
	2480MHz	-0.77dBi
MAX. GAIN	-0.77dBi	
Polarization	Horizontal	
Azimuth Beam Pattem	Ommi-directional	
Impedance	50 Ω	
Antenna Size	10.34*5.24 mm	

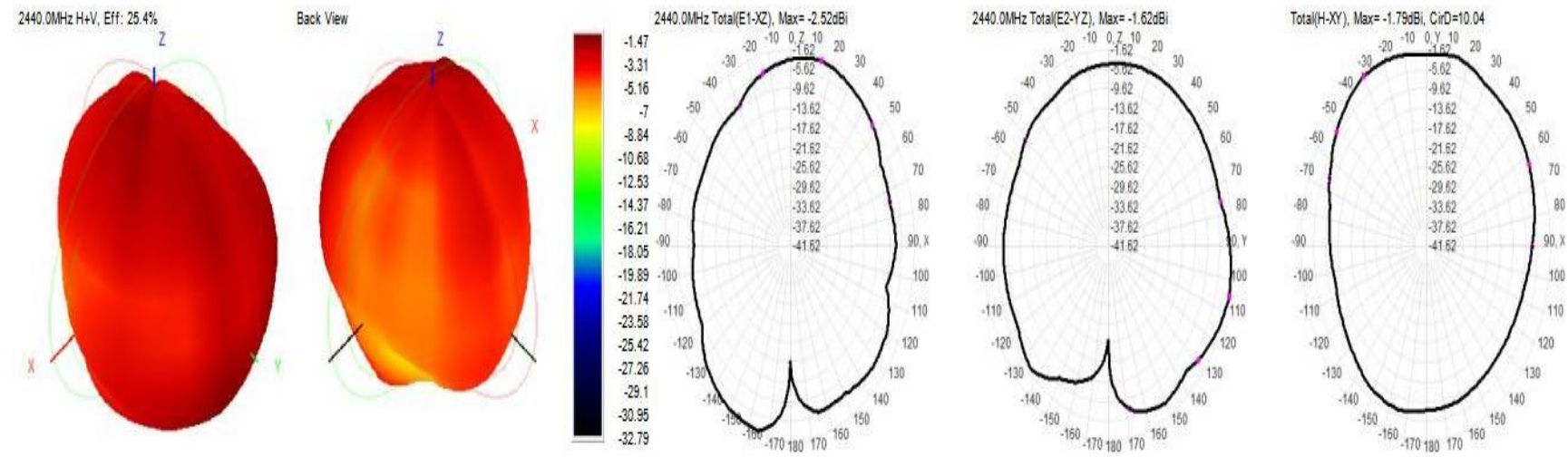
- Antenna Photo & Size



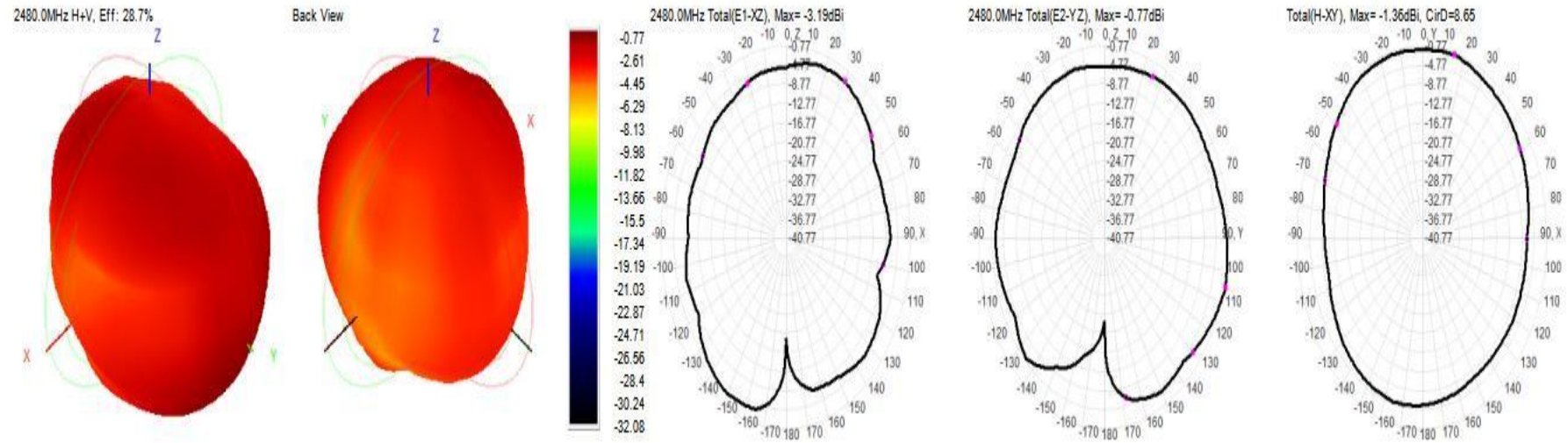
1. Main antenna:2400MHz 3D&2D



2. Main antenna:2440MHz 3D&2D



3. Main antenna:2480MHz 3D&2D



4. Result

Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0
Gain (dBi)	-1.12	-1.51	-1.70	-1.82	-1.47	-1.20	-0.95	-0.80	-0.77
Efficiency (%)	24.73	23.87	23.58	24.20	25.36	26.65	27.66	28.34	28.71