

Antenna Report

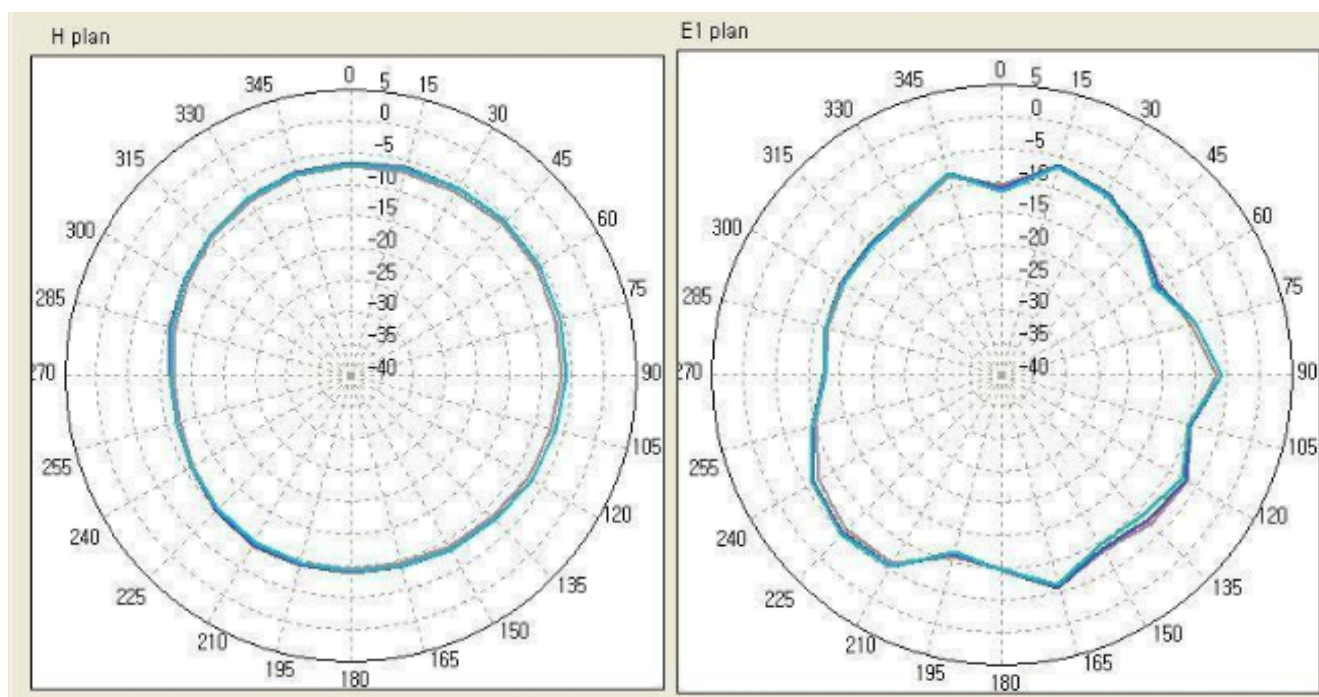
UDR-100

- 1、 Test laboratory : HANWOOL TECHNOLOGY CO.,LTD.
Add:1003,IT 303-dong,PuchonTechnopark 3rd,Sukchon-ro,Puchon-city,Kyungi-do,Kora
- 2、 Manufacture: HANWOOL TECHNOLOGY CO.,LTD.
Add:1003,IT 303-dong,PuchonTechnopark 3rd,Sukchon-ro,Puchon-city,Kyungi-do,Kora
- 3、 Antenna Gain: -5.0dBi
- 4、 Antenna Size: 148±3 mm



5、 Antenna Gain Diagram

	Frequency[MHz]	Peak Value[dBi]	Theta[deg]	Phi[deg]	Min Value	Theta[deg]	Phi[deg]	3D Avg[dBi]	2D Avg[dBi]	Efficiency[%]
	139.000	-5.010	120	180	-15.802	60	135	-7.785	0	16.577%
	146.000	-5.384	120	180	-15.780	60	135	-7.546	0	17.513%
	156.000	-5.184	120	180	-15.751	60	120	-7.804	0	16.504%
	172.000	-5.158	120	180	-15.851	60	120	-7.704	0	16.574%



E2 plan

