

1. Antenna Description

Antenna plate	PCB antenna
Market name/Model name	S D200
Antenna Max. Gain	Ant0: 0.16dBi Ant1: 0.16dBi
Frequency Range	1920-1930MHz
Connect Type	Integer antenna
VSWR	1.1

Manufacturer: DASAN ELECTRON CO., LTD

Address: #307, Plant 1 Dong, Kyungi Techno Park, 705, Hae-an-ro, Sangnok-gu, Ansan-si,
Gyeonggi-do, South Korea

2. Picture of antenna

Ant 0:

Length=33mm

Width1=6.5

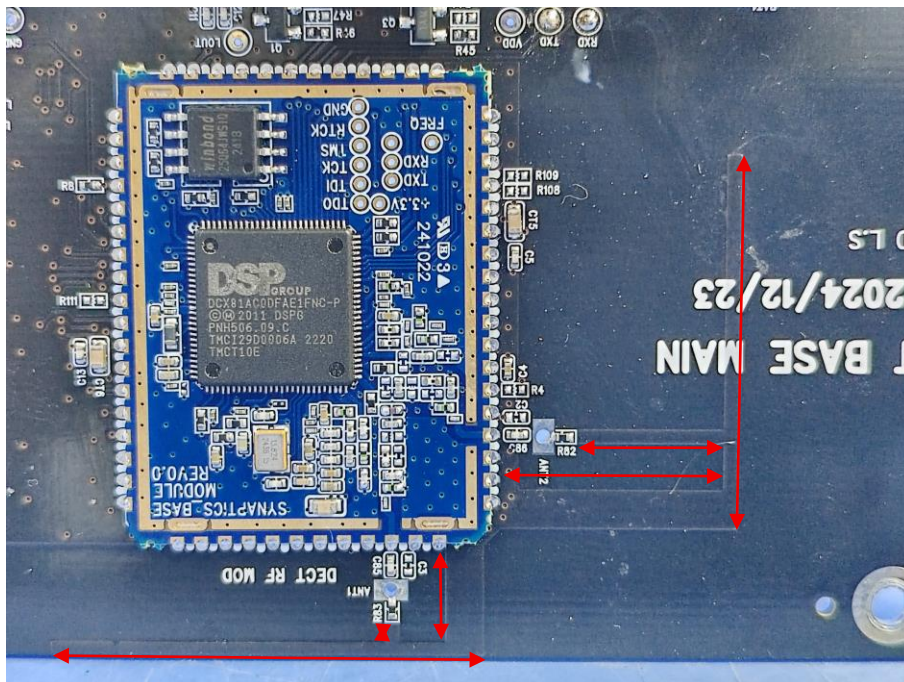
Width2=2m

Ant 1:

Length=33m

Width1=16mm

Width2=10.5mm

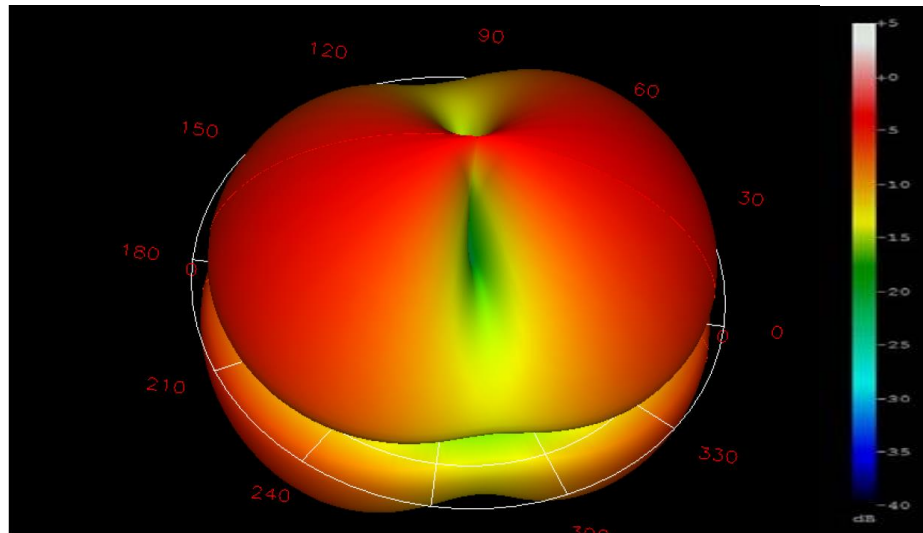


Antenna Radiation Pattern

ANT0: Radiation pattern—1925MHz

Total Average Gain: -0.04dBi

Phi	0	45	90	135	180	235	270	315
Gain	-0.61	-0.04	-0.24	-0.38	-0.45	-0.81	-0.76	-0.77



ANT1: Radiation pattern—1925MHz

Total Average Gain: -0.04dBi

Phi	0	45	90	135	180	235	270	315
Gain	-0.67	-0.04	-0.27	-0.36	-0.43	-0.66	-0.80	-0.62

