

Antenna Information

- Model: FOB-4F81U44
- H/W version: 1.00
- Antenna Type: PCB Pattern
- Antenna Max peak gain: -11.61 dBi
- Manufacturer: Hyundai Mobis Co., Ltd.
- Manufacturer Address: 203, Teheran-ro, Gangnam-gu, Seoul, South Korea, 135-977

Test Result

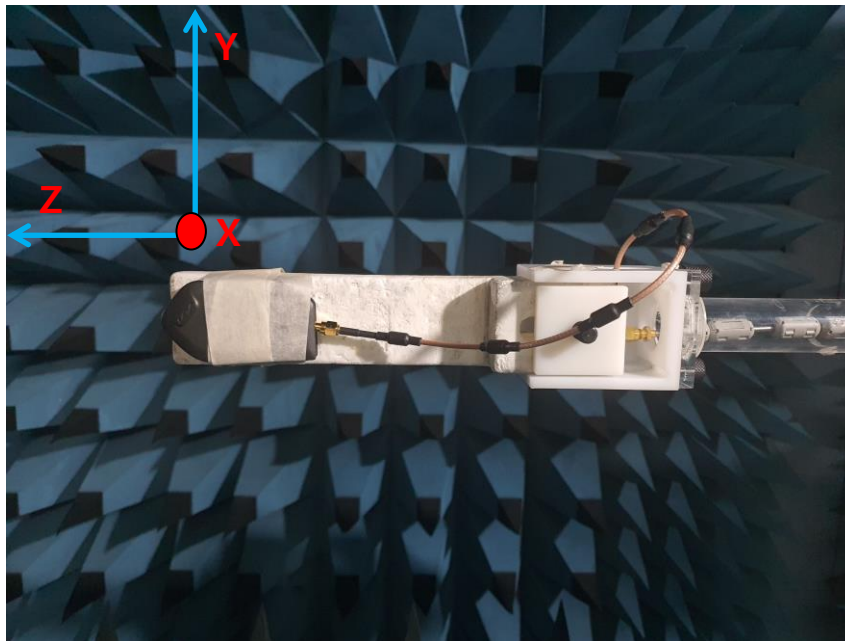
CUSTOMER : 현대모비스

스마트키Fob 433.92MhHz Radiation Pattern data

1. SET 구조 및 챔버 방향(Radiation 방향)
2. VSWR 및 2D-Radiation

2022.05.30
RadiAnt

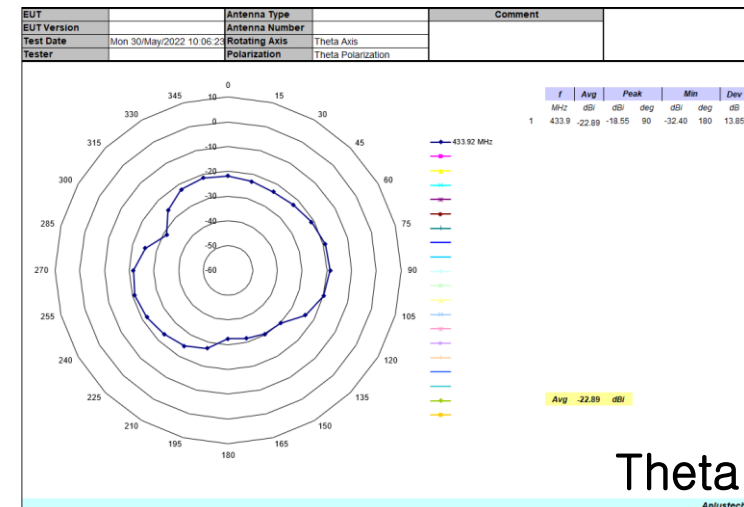
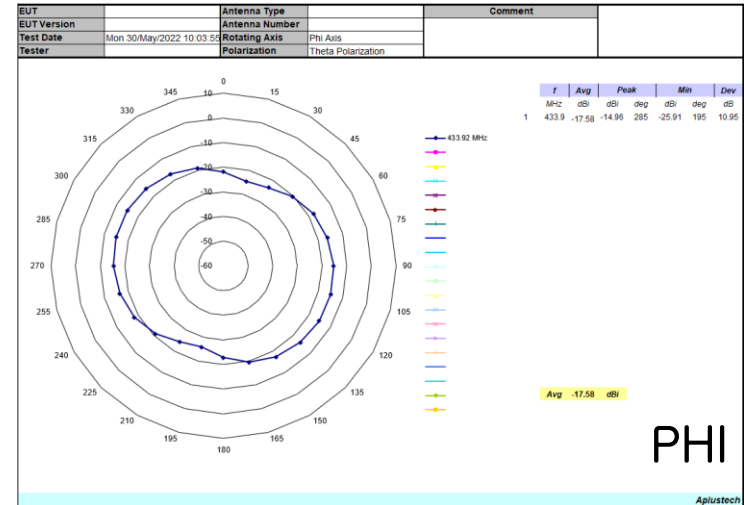
1. SET 구조 및 챔버 거치 방향



2. VSWR 및 2D-Radiation

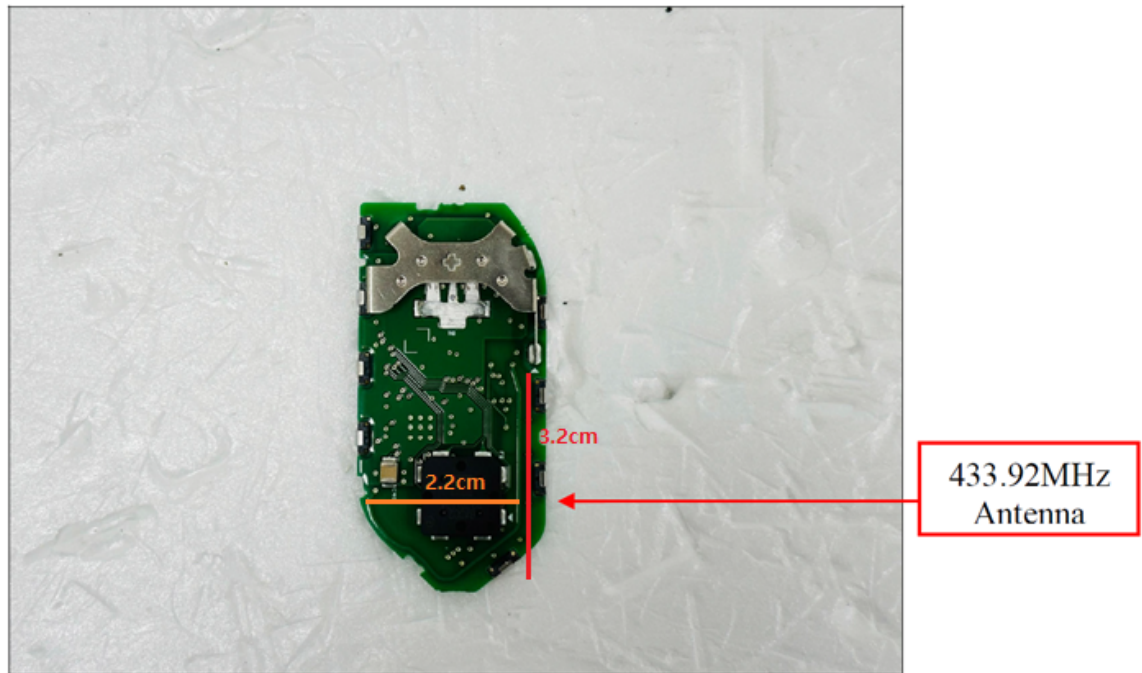


	1
Frequency [MHz]	433.92
Avg.Gain [dBi]	-16.45
Efficiency [%]	2.3
Peak Gain [dBi]	-11.61



*Antenna type: PCB pattern

Top view of Main PCB



Bottom view of Main PCB

