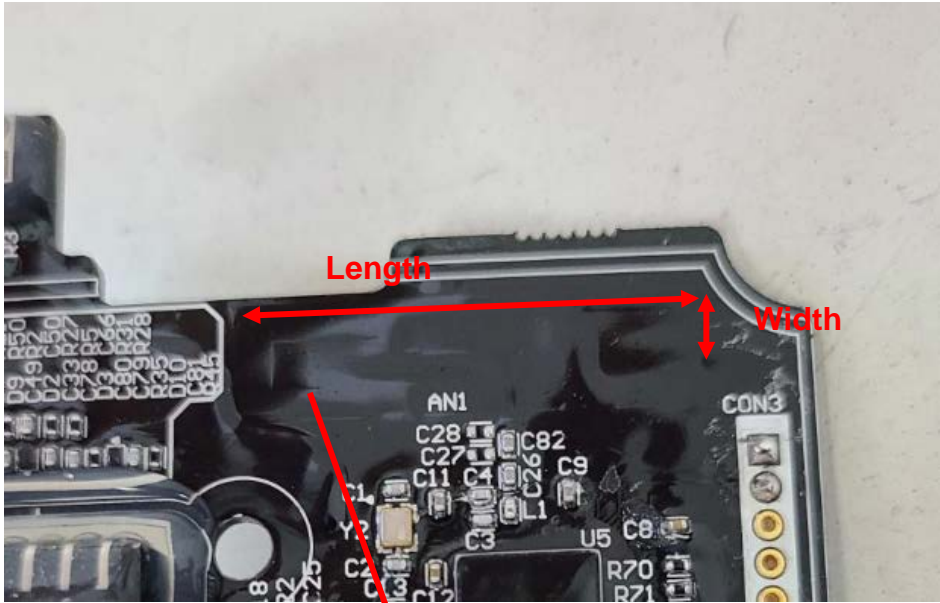


Antenna Information

Item	Contents
Antenna Type	Printed Pattern Antenna
Antenna peak gain	0.28 dBi
Manufacturer / Model name	iRevo / MSPA-2400M-13
Address of manufacturer	10F of JEI PLATZ Bldg., 186, Gasandigital 1-ro, Geumcheon-gu, Seoul, 08502, Korea
Test Laboratory	K-MARU
Antenna Length	2.7 cm
Antenna Width	0.7 cm



BT Printed Pattern Antenna



(주)케이마루

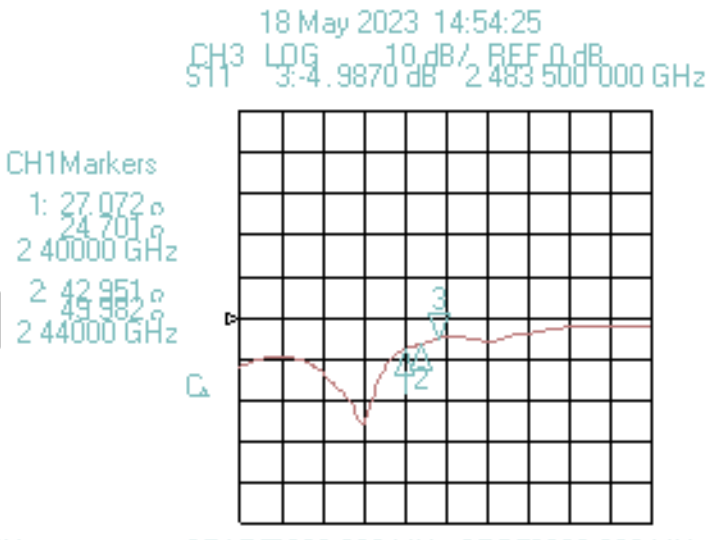
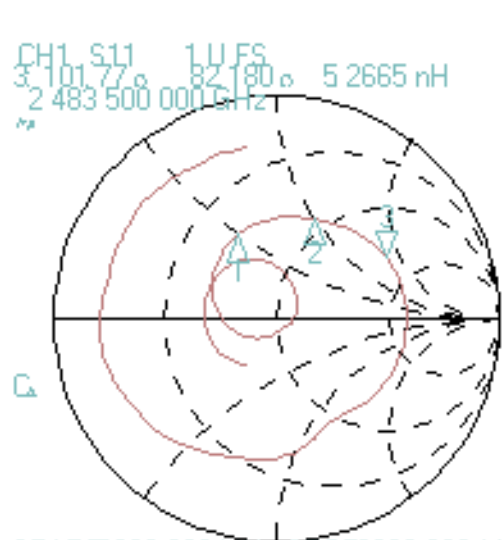
YRD450FP

BT Printed Pattern Antenna

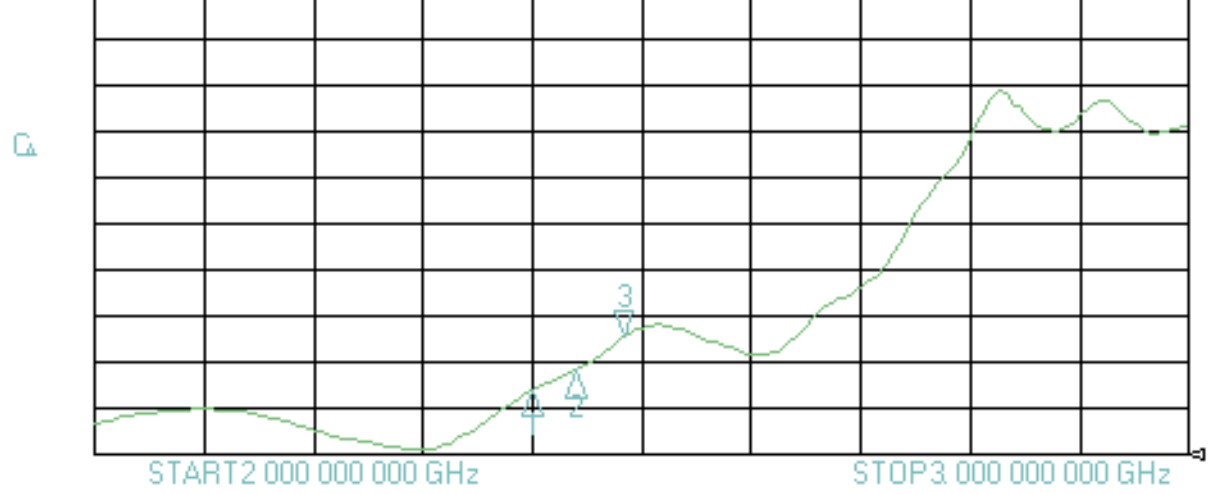
2023.05.18

전기적인 특성

안테나 Quality Point가 약 80MHz 낮은 대역에 있음



START 2000.000 MHz STOP 3000.000 MHz
CH2 S11 SWR 1 / REF 1

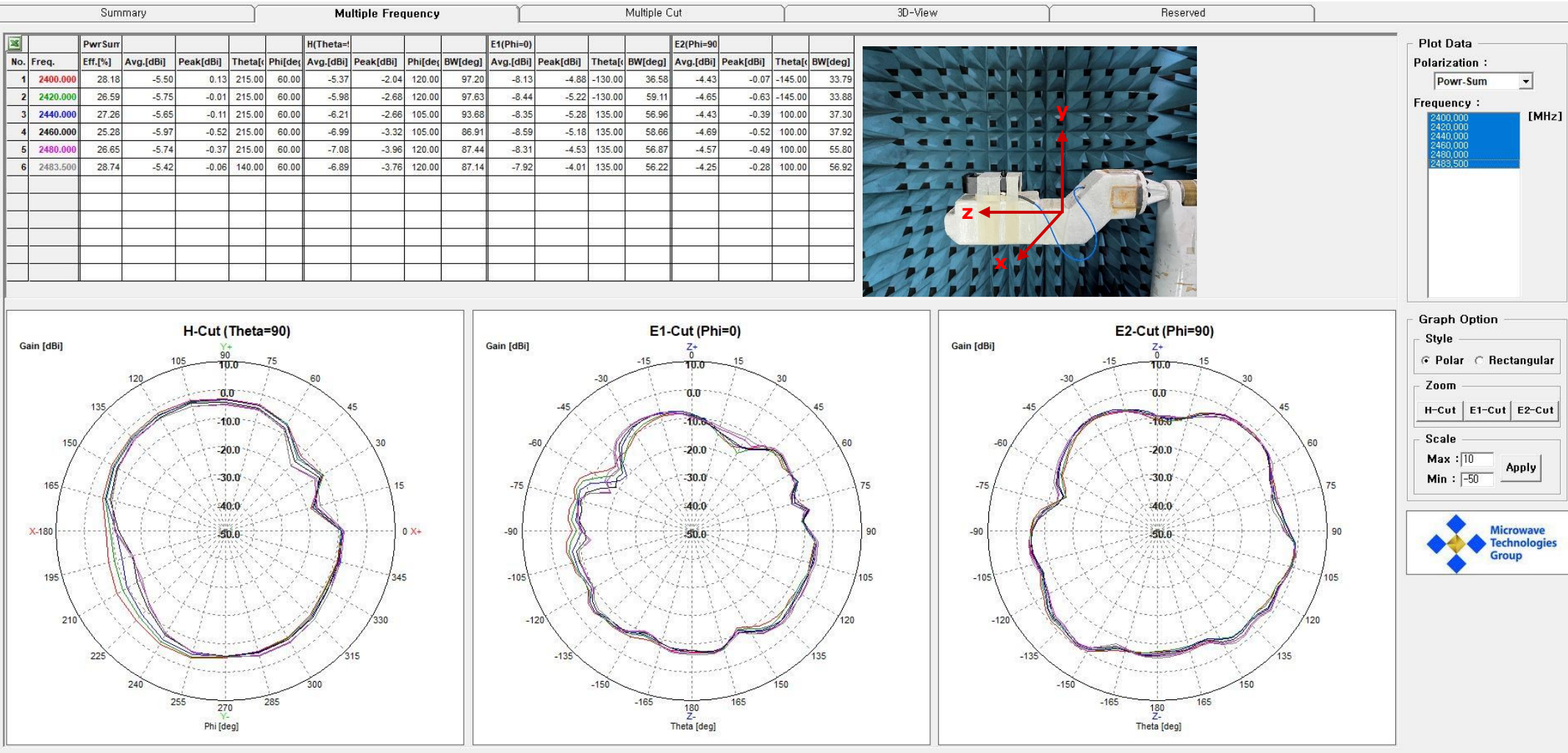


CH3 Markers
1: -7.6100 dB
2.40000 GHz
2: -6.4060 dB
2.44000 GHz

CH2 Markers
1: 2.4269
2.40000 GHz
2: 2.8334
2.44000 GHz

방사 특성(2D)

안테나 공진이 사용대역에 위치할 경우, 효율이 약10% 이상 개선이 될 것으로 예상됨



방사 특성(3D)

