



UX700

GPS/WIFI Combo Antenna

Amphenol 2021-11-19



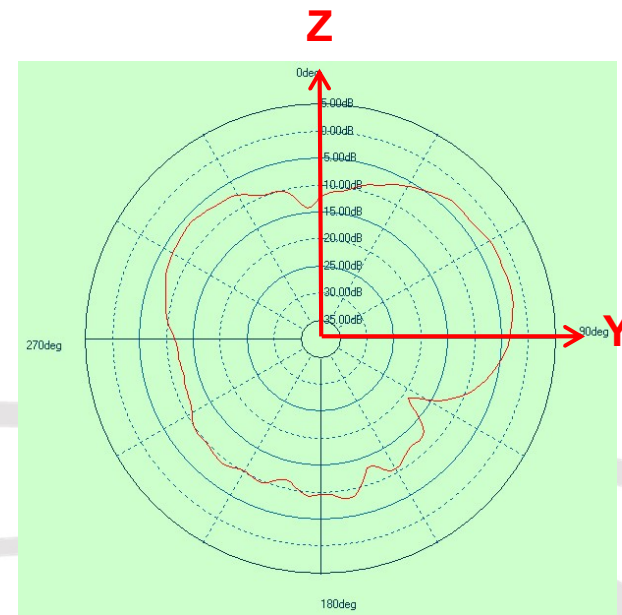
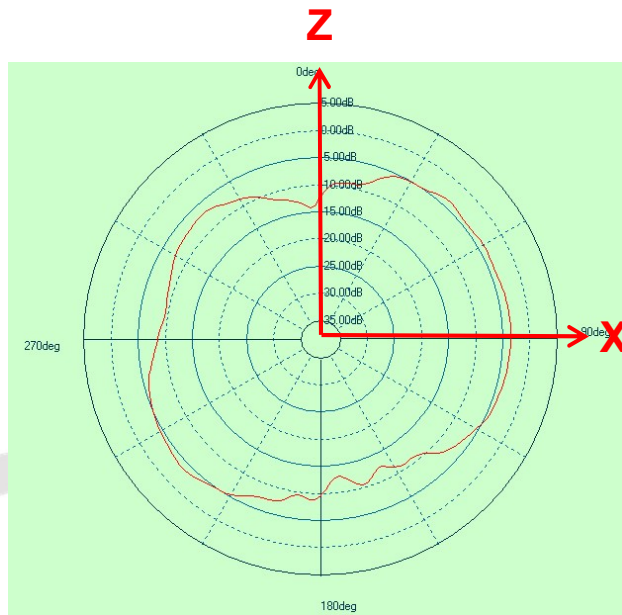


GPS Antenna



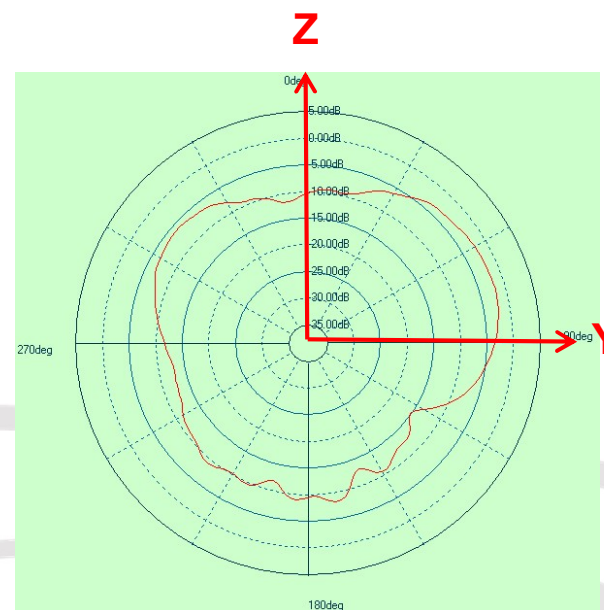
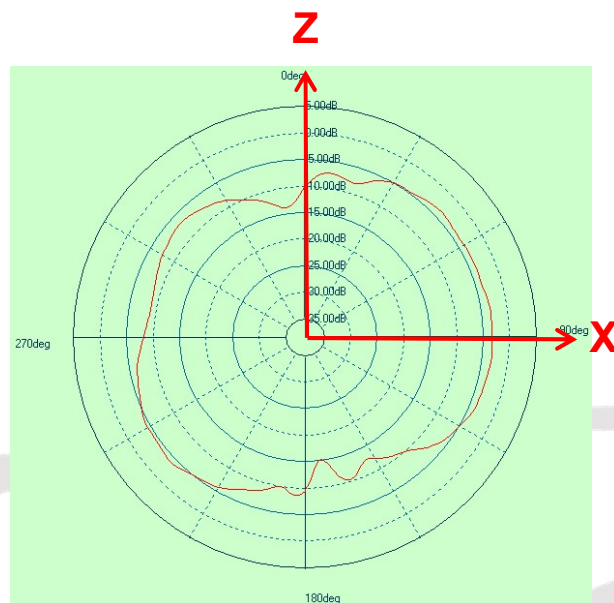
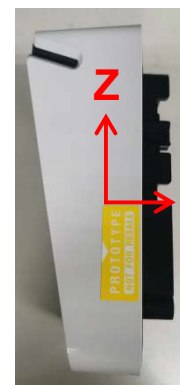
GPS antenna average Gain: -5.5dB
GPS antenna peak Gain : -1.5dB

GPS(1560MHz)



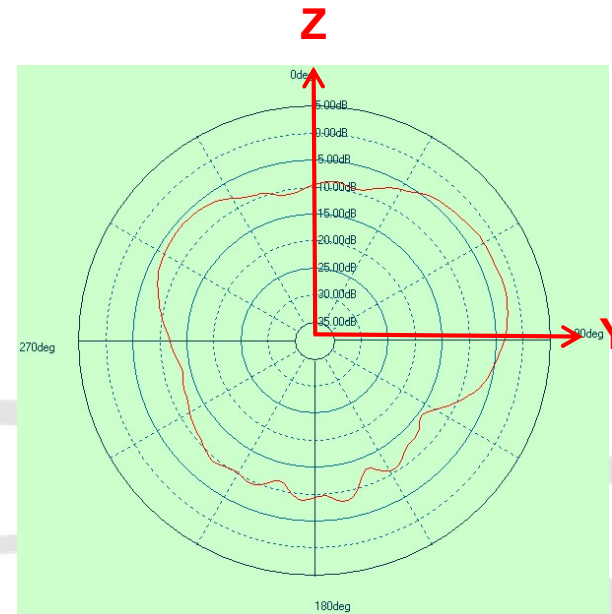
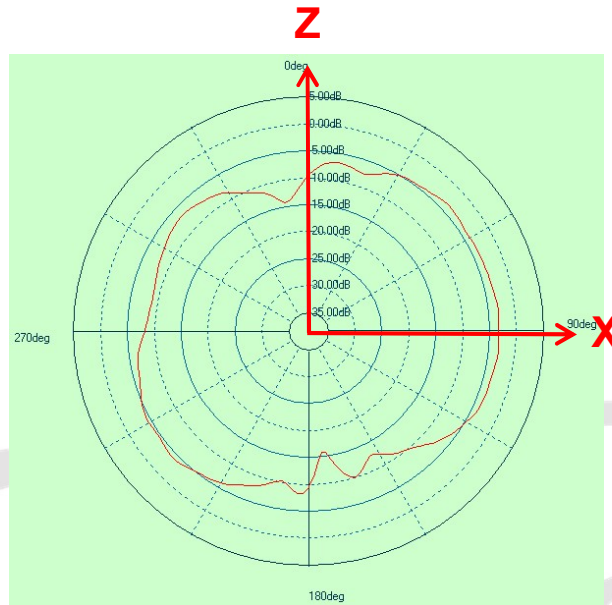
GPS antenna average Gain: -5.7dB
GPS antenna peak Gain : -1.4dB

GPS(1575MHz)



GPS antenna average Gain: -5.7dB
GPS antenna peak Gain : -1.4dB

GPS(1590MHz)



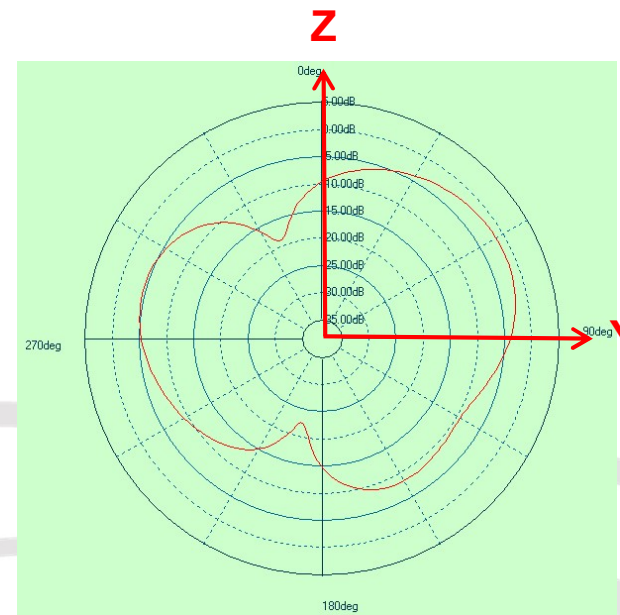
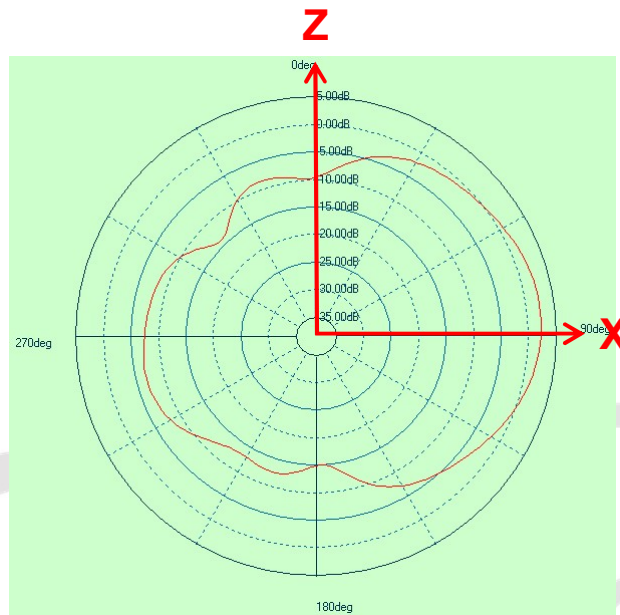


WIFI Antenna



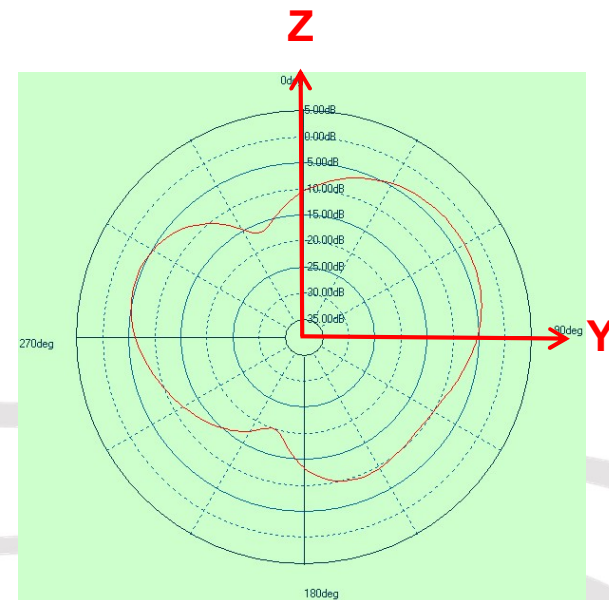
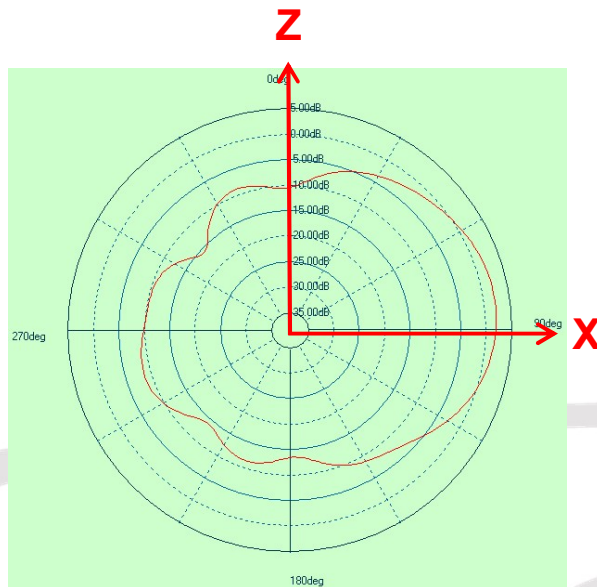
WIFI antenna average Gain: -3.9dB
WIFI antenna peak Gain : 2.6dB

**2.4GHz
WIFI(2400MHz)**



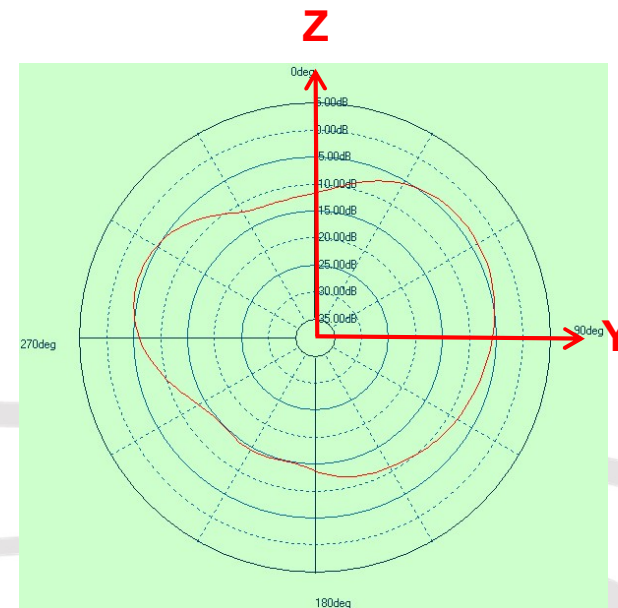
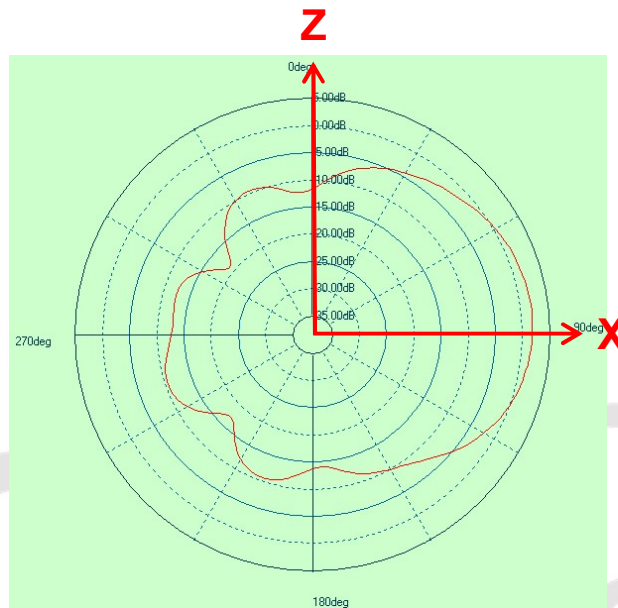
WIFI antenna average Gain: -4.2dB
WIFI antenna peak Gain : 2.3dB

**2.4GHz
WIFI(2450MHz)**



WIFI antenna average Gain: -4.2dB
WIFI antenna peak Gain : 2.0dB

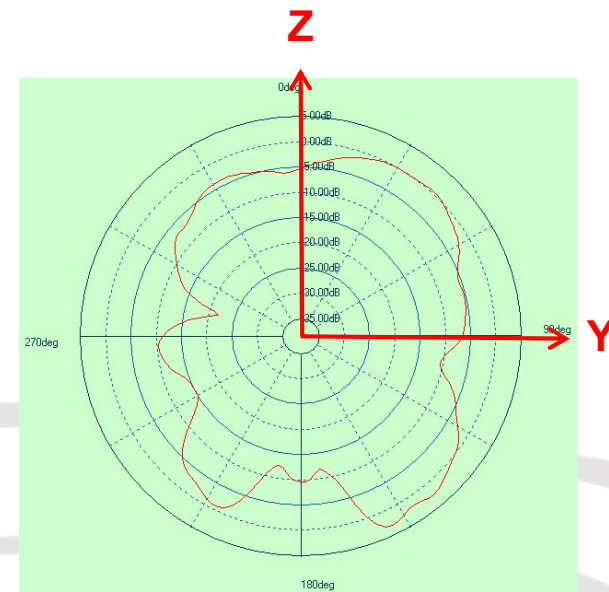
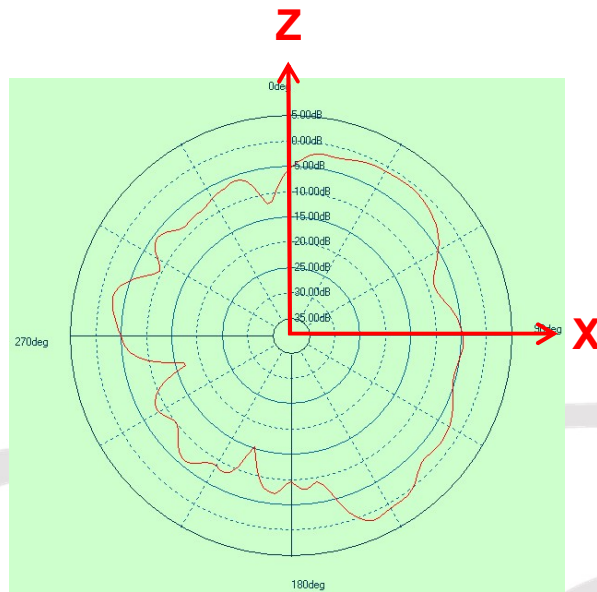
**2.4GHz
WIFI(2500MHz)**



WIFI antenna average Gain: -3.3dB
WIFI antenna peak Gain : 3.6dB



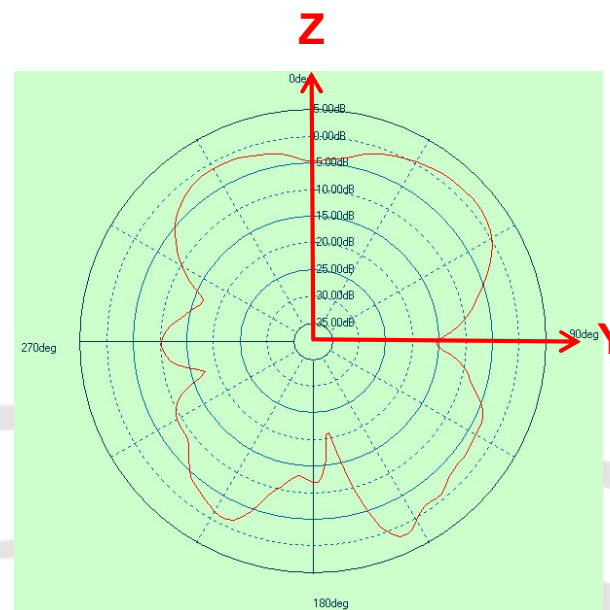
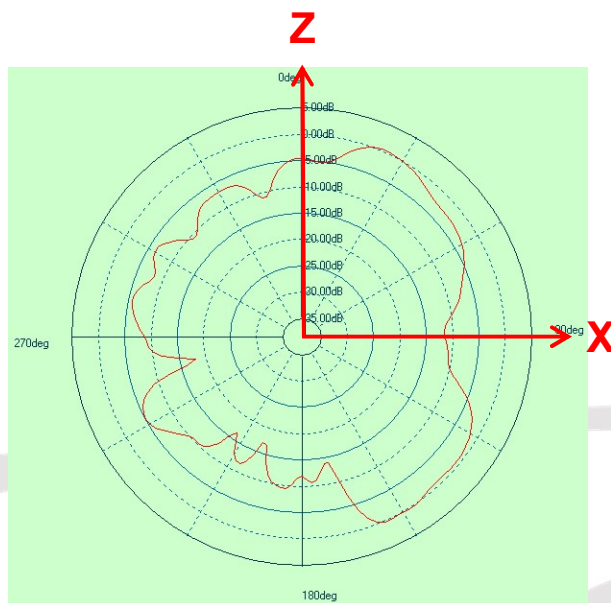
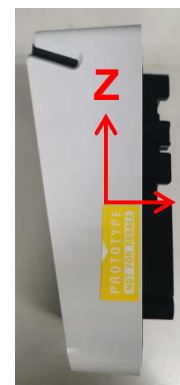
**5.2&5.3GHz
WIFI(5250MHz)**



WIFI antenna average Gain: -3.9dB
WIFI antenna peak Gain : 1.8dB



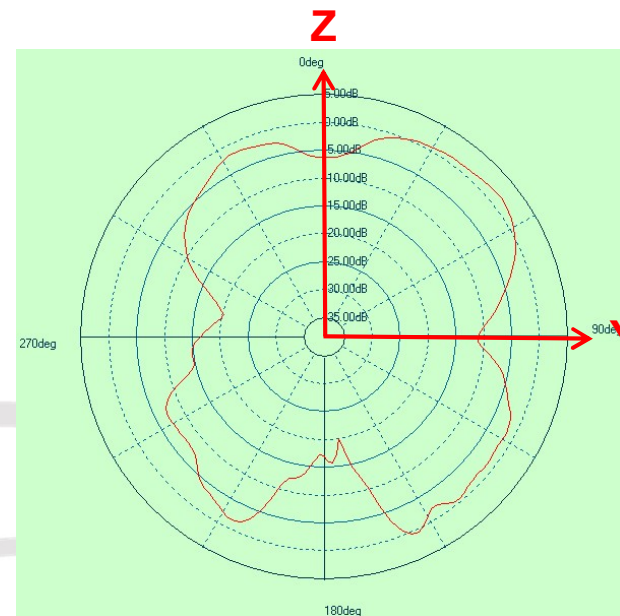
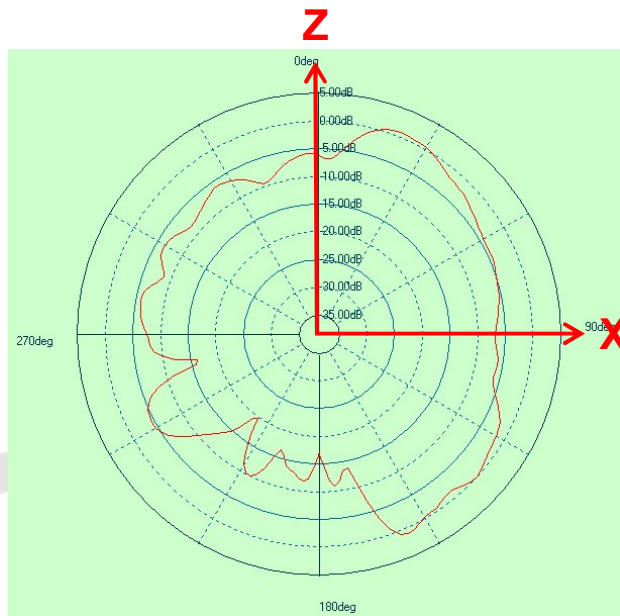
5.6GHz
WIFI(5597.5MHz)



WIFI antenna average Gain: -3.5dB
WIFI antenna peak Gain : 2.0dB



5.8GHz
WIFI(5762.5MHz)





Thanks !



FCC ID: B32UX7002
IC: 787C-UX7002

UX700 Antenna Location

