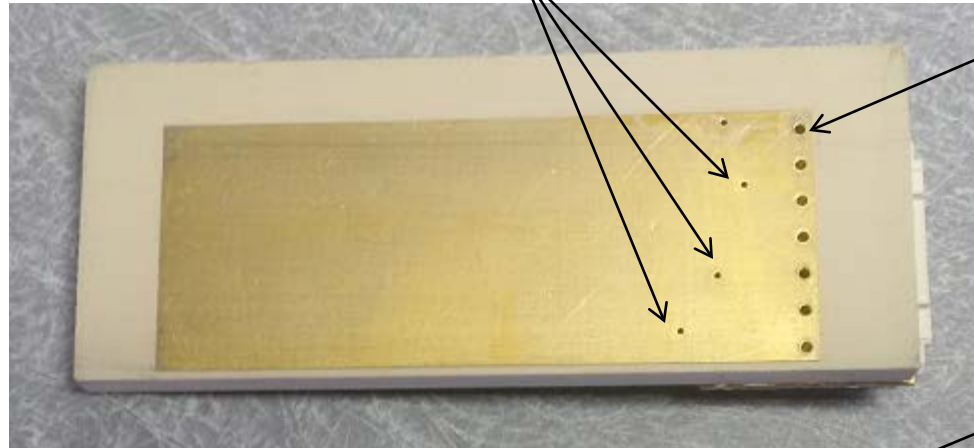
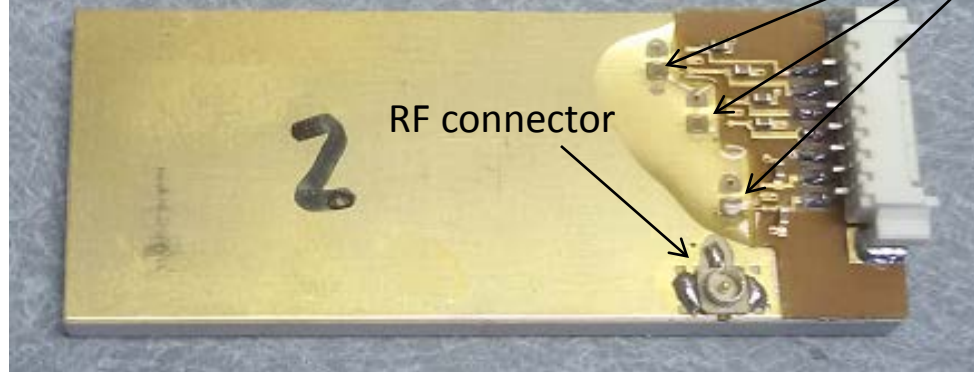


700-800MHz Tunable Antenna (4G/LTE Band)

Top View
(Patch radiator side)

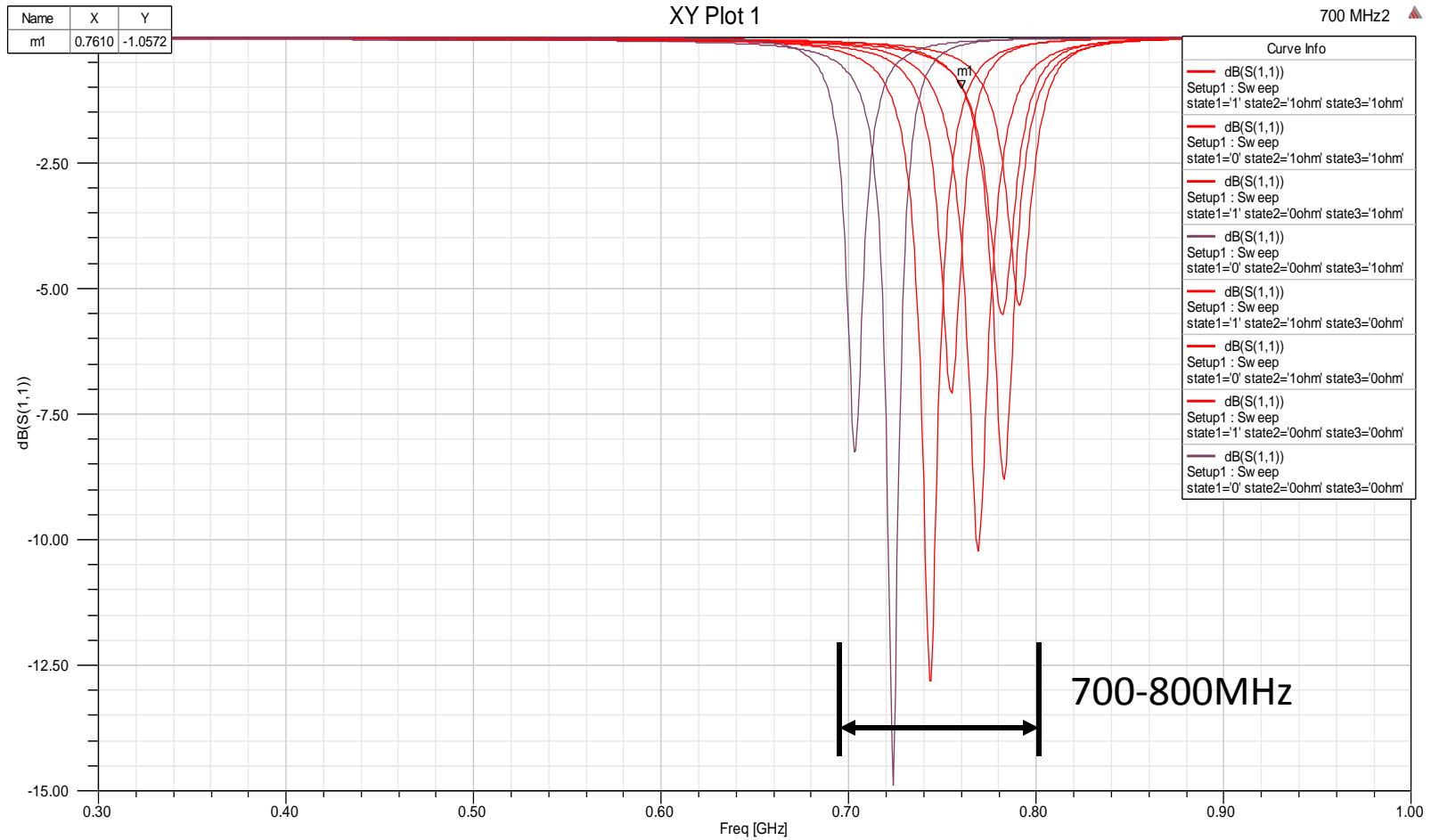


Bottom View
(Ground plane side /switching circuitry)

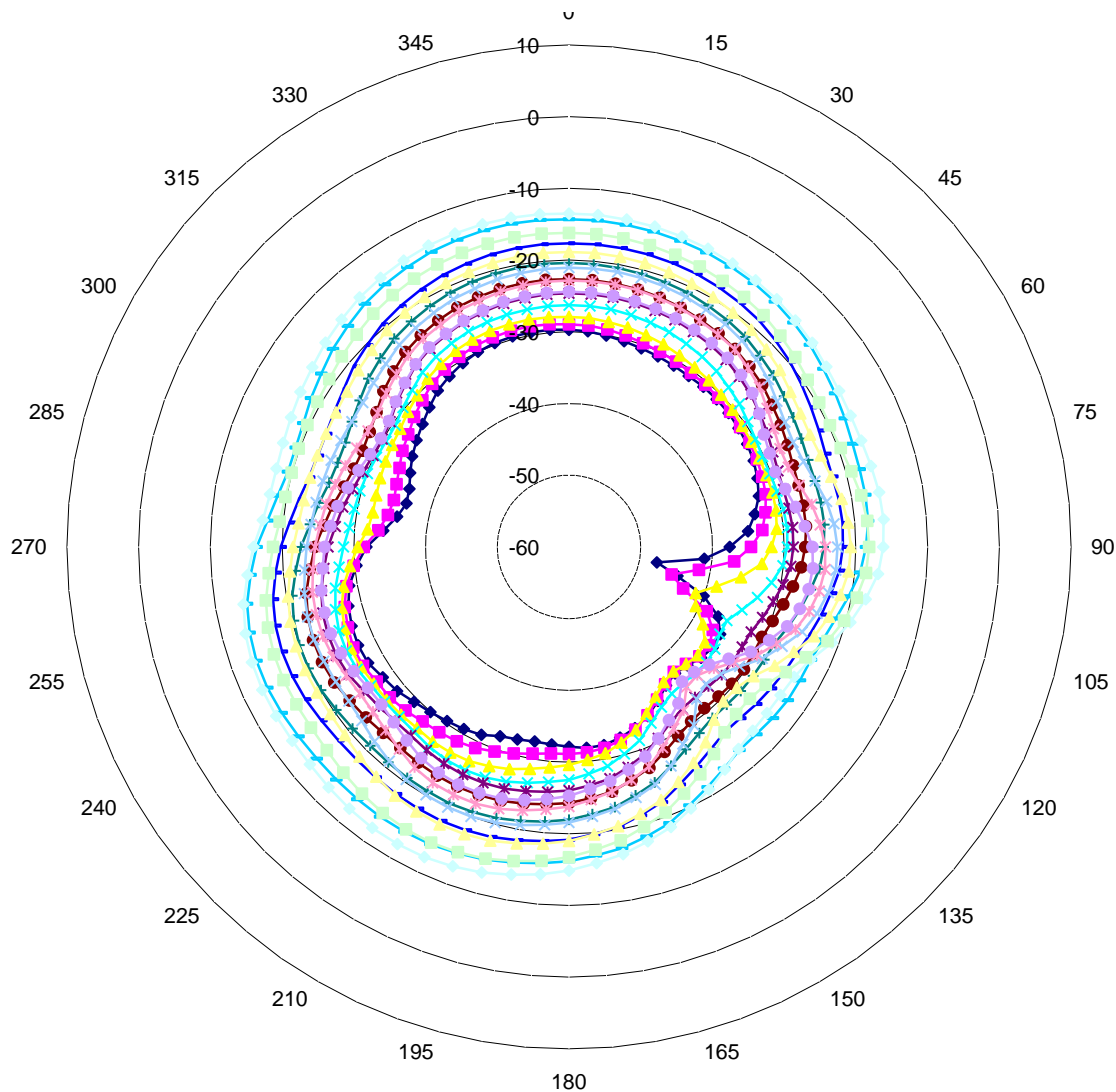


18mm x 40mm x 3mm

700-800MHz Tunable Antenna (4G/LTE Band)



700-800MHz Tunable Antenna (4G/LTE Band)



Max Gain = -12dBi



MONARCH
Antenna, Inc.

Bare Die Switch

- PE613010, *Peregrine Semiconductor Corporation*
- Bare Die, SPST Reflective
- $R_{on}=1.2$ Ohms, $C_{off}=0.4$ pF
- 1.13mm x 1mm

