

*ARA Collaboration Meeting*

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Hello from Stephanie  
/ Cal Poly

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University / UCLA

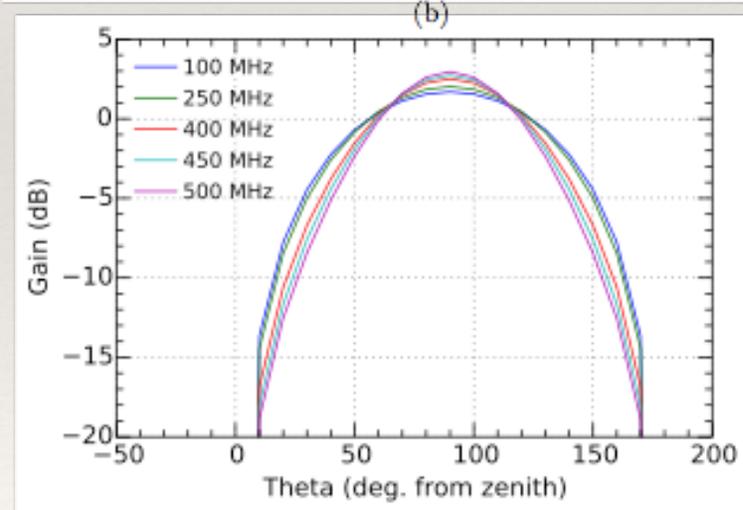
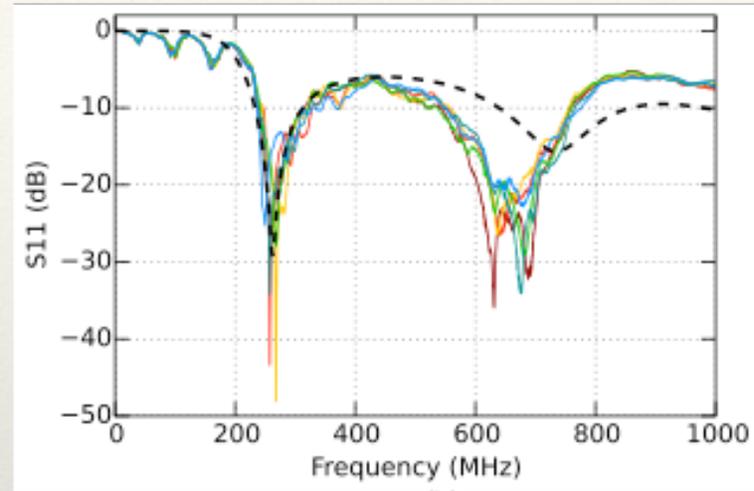
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# Brief Introduction

- ❖ **UofChicago:** in VHE gamma-ray & cosmic-ray astrophysics with VERITAS and other IACTs
- ❖ **UCLA:** in Saltzberg Group on ANITA & related projects
  - ❖ Deep-field calibration pulser systems for **ANITA-III**
  - ❖ Development of low-frequency extension for **ANITA-III**
  - ❖ **SLAC T-510** beam test on magnetic emission from (cosmic-ray-like) particle showers
  - ❖ Co-built & deployed **GNO prototype** in June 2015
- ❖ **New faculty at Cal Poly San Luis Obispo (Fall 2015)**



# GNO Dipoles

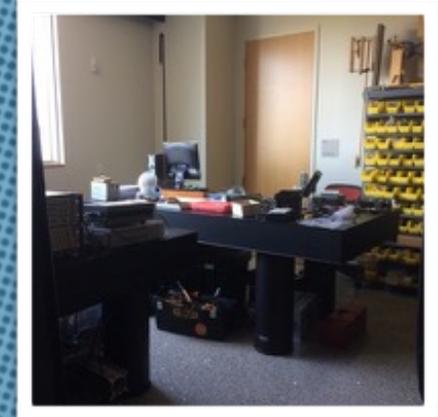
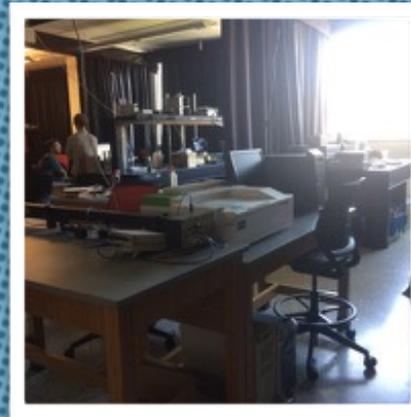


(c)

# Cal Poly Facilities

- ❖ Several laboratories across campus well-suited for prototyping & system design

## Wissel Lab



## Student Machine Shops



## PolySat CubeSat Lab.



## EE Anechoic Chamber

6 m x 3 m x 3 m

