

# Antenna Beam Pattern Calculations Using Range Measurements (memo, 2001)

247 Beth Bartel November 3, 2008 [Papers, Memos, and Presentations](#) 420

The attached memo from Jim Davis from March 29, 2001 discusses the changes made to the Igor algorithms in order to calculate the Antenna beam pattern for the parabolic antenna used in the AMCS project.

## Antenna Beam Pattern Calculations using Range Measurements

### Update #1

Jim Davis

March 29, 2001

This memo provides an update to the results presented in my memo of March 25, 2001. Since that time I have made the following changes to the Igor algorithms to calculate the antenna pattern:

[See [attached .pdf file](#) for more.]

Online URL:

<https://kb.unavco.org/article/antenna-beam-pattern-calculations-using-range-measurements-memo-2001-247.html>