

Design for Clutter Analysis for the ENA X-SAPR2

Introduction and Aims

stuff

Methodology

Averaging

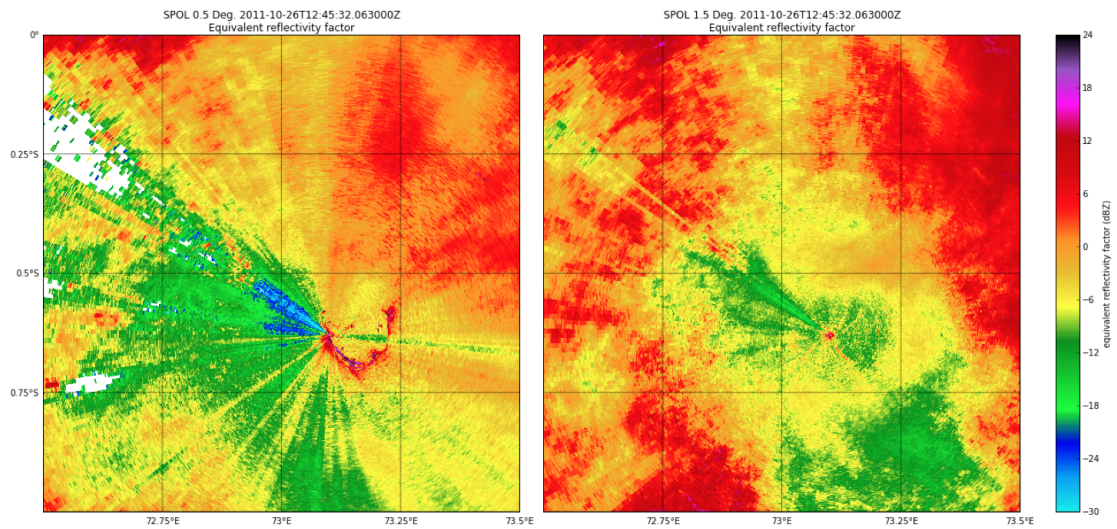


Figure 1: Average reflectivity from 28 SPOL PPI scans. Left hand panel is the lowest tilt at 0.5 degrees and the right hand is at 1.5 degrees. The outline of the island is clearly seen as clutter and severe beam blockage from ironwood trees nearby can be seen radiating to the west. The beam blockage is still aparent but less so at 1.5 degrees.