

Directional Antenna

The directional antenna indicated in the application shown below

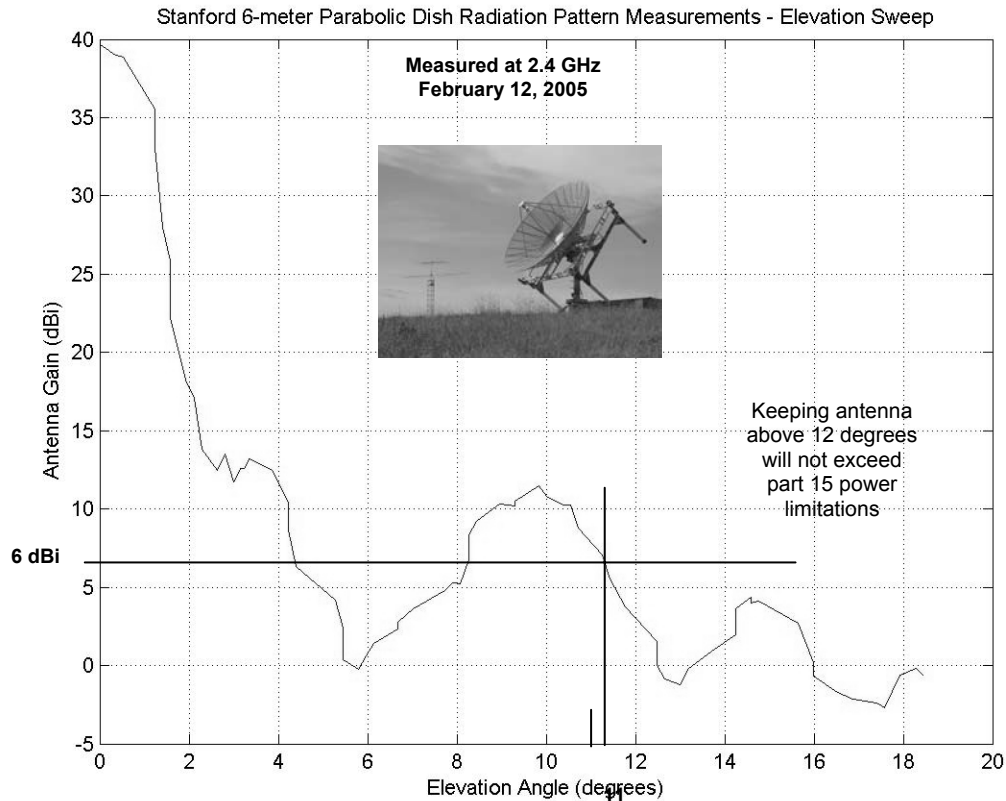


Exhibit submitted: Yes

(a) Width of beam in degrees at the half-power point: 1.49

(b) Orientation in horizontal plane:

(c) Orientation in vertical plane:

Does not have a fixed horizontal or vertical plane since it is a tracking antenna with 360 degree movement in azimuth and 180 degree movement in elevation.