



Directional Antenna Information Sheet

Directional antennas used in Sceye flight operations include the following:

- Persistent Systems auto-pointing antenna, 26 dBi gain, 6 degree beam width in the used S-band configuration operating at 2377 MHZ.
- 2x L- band Yagi antennas attached to an auto-pointing base to follow the airship with 14 dBi gain and 40 degrees beam width for 1444.5 MHZ and 1520.5 MHZ.