

## **ANTENNA EXHIBIT**

With respect to the FCC Form 442 Antenna Data section, Harris submits the information below which will be applicable to each of the four locations:

Is a directional antenna (other than radar) used?                      Yes  
Exhibit submitted: Yes

(a) Width of beam in degrees at the half-power point:                      9 degrees in traffic mode, 30 degrees in control mode

(b) Orientation in horizontal plane (degrees from True North):                      105, 135, 165 degrees (three transmitters per location)

(c) Orientation in vertical plane (degrees from horizontal): 4.5 degrees (tilted up, above horizon)