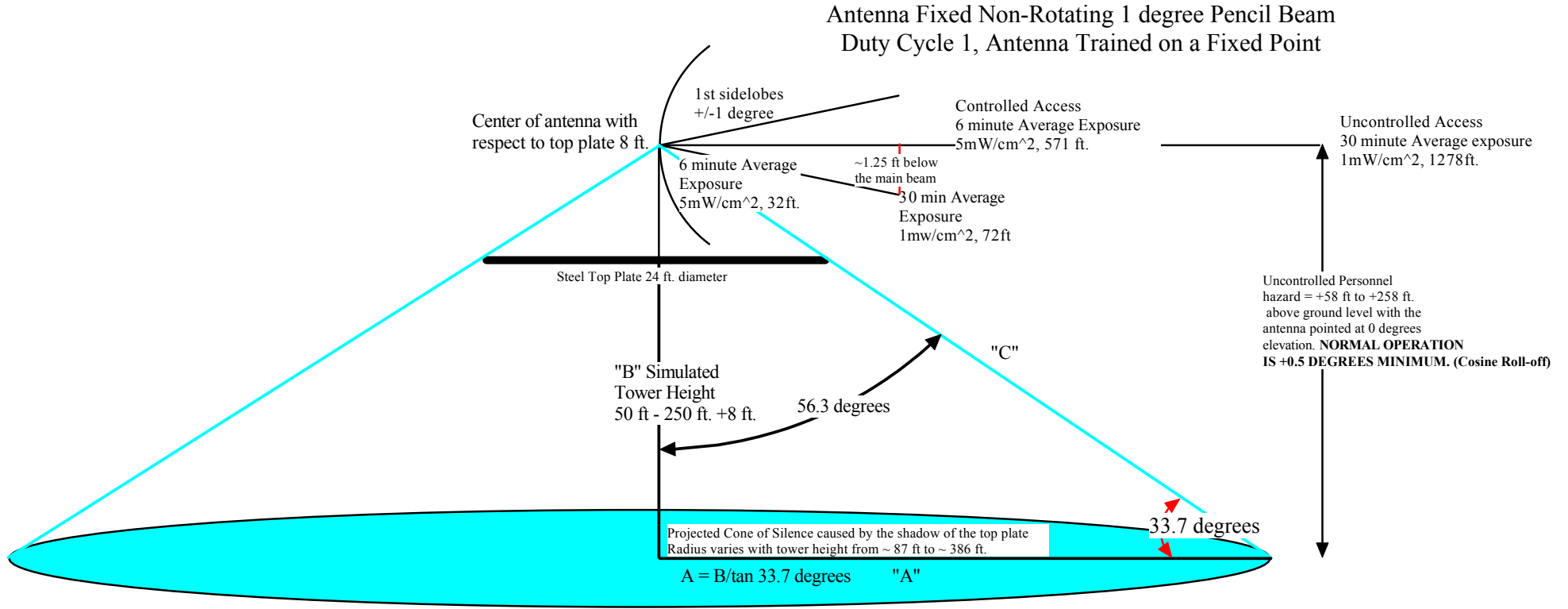


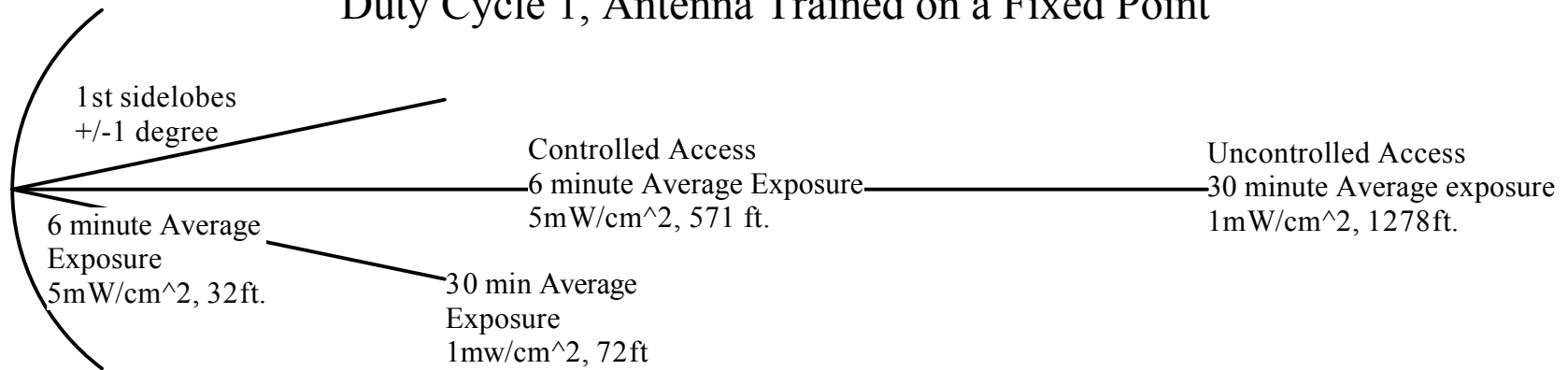
Pictorial Representation of Cone of Silence below the Antenna and height of uncontrolled access, worst case, with 1 degree beam width and 1Megawatt Transmitter, including losses



Not to Scale

Pictorial Representation of Radhaz for Non-Rotating and Rotating Antenna with 1 degree beam width and 1Megawatt Transmitter, including losses

Antenna Fixed Non-Rotating 1 degree Pencil Beam
Duty Cycle 1, Antenna Trained on a Fixed Point



Antenna Rotating 360 degrees with 1 degree Pencil Beam
Duty Cycle 1 degree/360 degrees or .0027777

