

CB-SERIES BUOY RADAR REFLECTOR

INSTALLATION INSTRUCTIONS

Note: Install the radar reflector and other top-side mounts before installing the solar tower on the buoy.



Figure 1: CB-Series Buoy Radar Reflector

Installation on NexSens Solar Tower

- 1 Locate the (4) threaded inserts on top of the CB-Series solar tower outlined by the red rectangles in the schematic below.

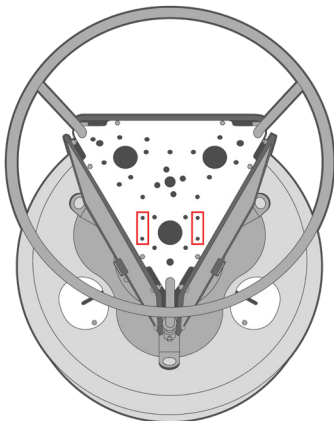


Figure 2: Radar reflector mounting points on the CB-Series solar tower.

- 2 Align the (4) holes at the base of the radar reflector with the mounting points.

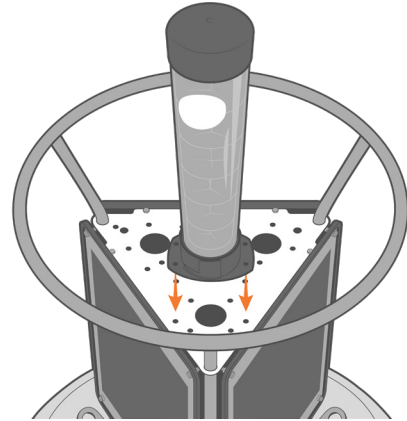


Figure 3: Radar reflector mounting alignment.

- 3 Place a bolt with a lock washer and flat washer into each mounting point.
 - a. Tighten down the bolts with a 7/16" socket wrench.

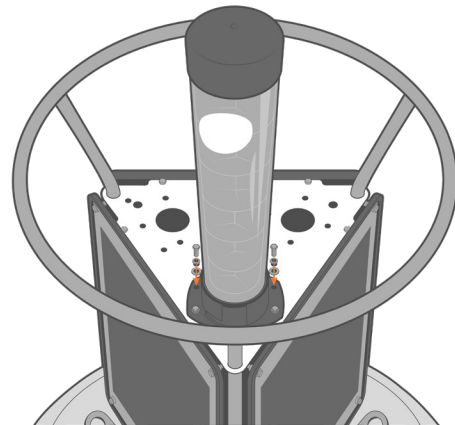


Figure 4: Securing the radar reflector.