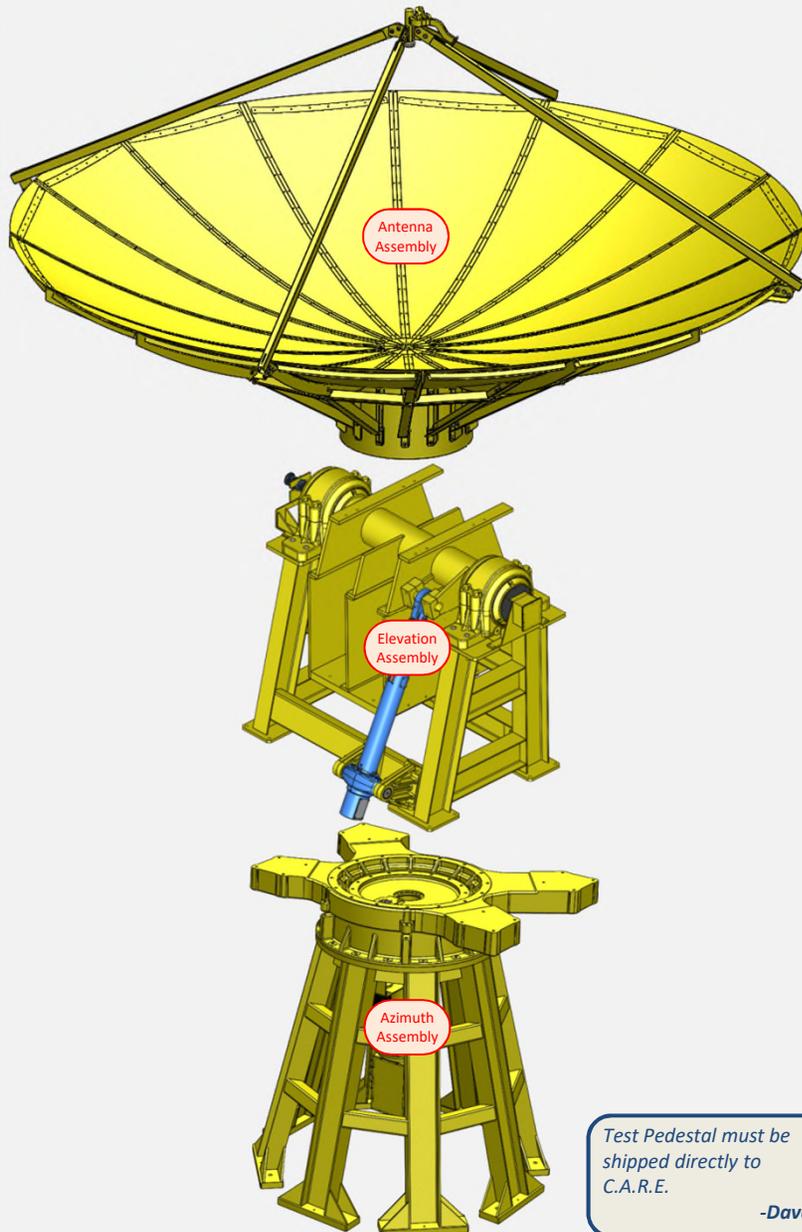


Under contract K3D33-131002/001/TOR, we purchased the following LARGE items:

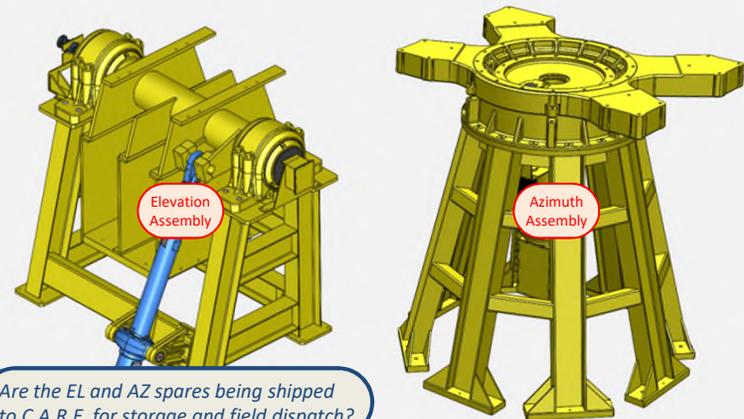
98A Test Pedestal



Test Pedestal must be shipped directly to C.A.R.E.

-Dave

98A Spares



Therefore, following factory acceptance testing and disassembly (April 11th 2014), we will receive the following

Large components at the contract destination*:

Two Azimuth Assemblies (crated individually)

Two Elevation Assemblies (crated individually)

One Antenna Assembly (shipped in two crates)

***Contract destination is 4905 Dufferin St. as of latest contract amendment (002)**

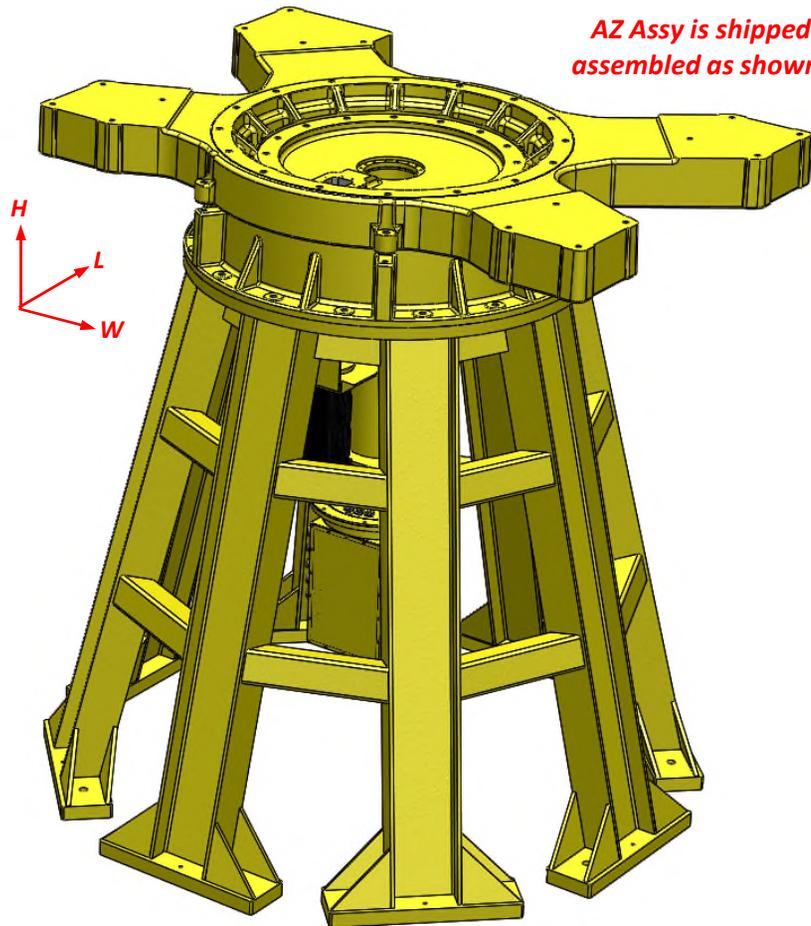
Total est. crated Volume: 40m³ (1,415 cu.ft)

Total est. crated Mass: 9,300kg (20,460lb)

Azimuth Assembly

*Slip ring, AZ Resolver, and AZ motor are GFE

We are receiving **2** Azimuth Assemblies under contract K3D33-131002. One is part of the complete pedestal order (174385EC) and the other is a spare (174381EC)



Assembly Dimensions

(add 10-15% for to account for crate)

Height = 2.03m (80")

Width = 1.94m (77")

Length = 1.88m (74")

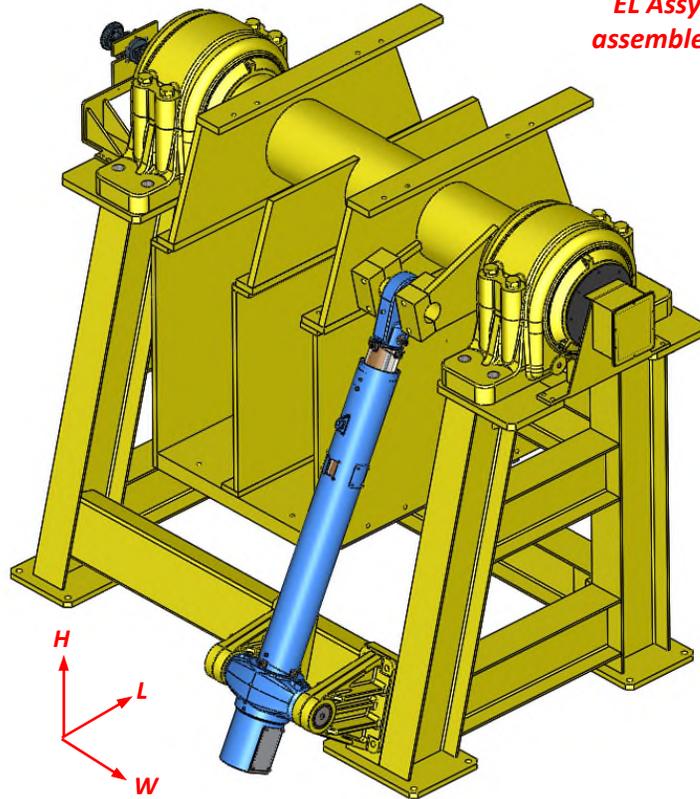
Weight = 1,900kg (4,200lb)



Elevation Assembly

*EL Motor, EL Actuator, and EL Resolver are GFE

We are receiving 2 Elevation Assemblies under contract K3D33-131002. One is part of the complete pedestal order (174385EC) and the other is a spare (174369EC)



EL Assy is shipped assembled as shown!

Assembly Dimensions

(add 10-15% for to account for crate)

Height = 1.77m (70")

Width = 2.29m (90")

Length = 1.64m (65")

Weight = 2,360kg (5,200lb)



Sicker install 2000: EL Assy shown with crate partially disassembled.

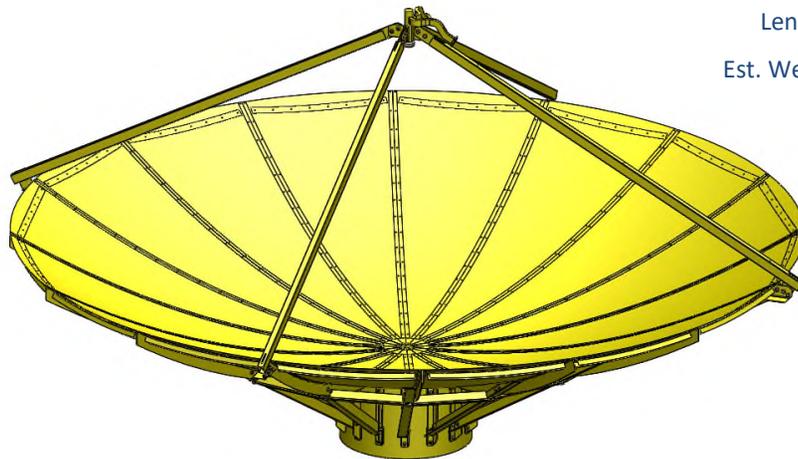


Note size of Fork Truck required to unload. Packaging not likely sufficient for long term outdoor storage.

Marble install 1999: Removal of EL assembly from trailer

6.1m Antenna Assembly

We are receiving 1 Antenna Assembly under contract K3D33-131002, as part of the complete pedestal order (174385EC). It is disassembled for shipment as shown below.



Shown in assembled state, not as shipped.



Crate A Dimensions

Height = 0.78m (31")

Width = 1.70m (67")

Length = 3.84m (151")

Est. Weight = 600kg (1,300lb)



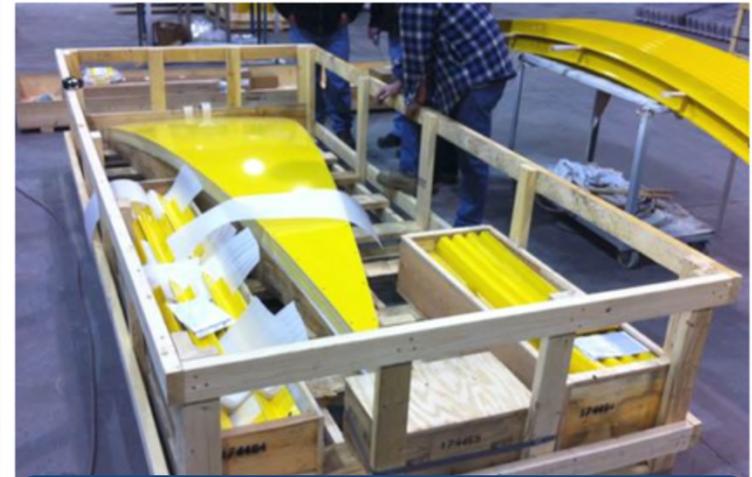
Crate B Dimensions

Height = 0.82m (32")

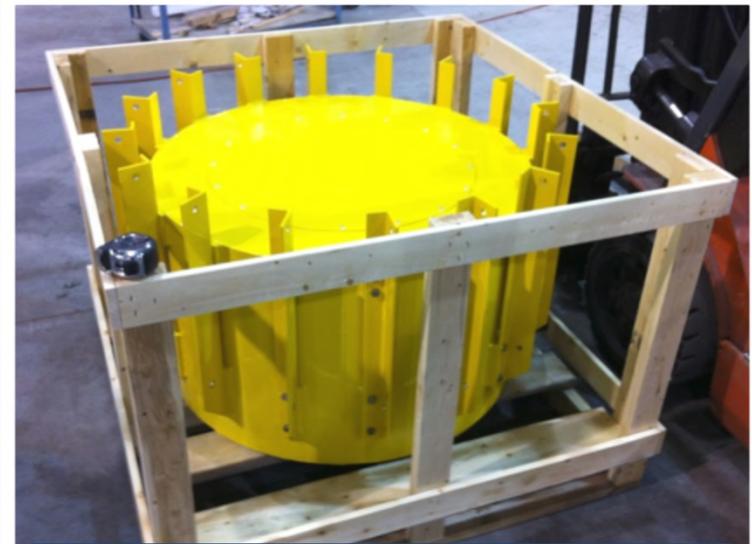
Width = 1.37m (54")

Length = 1.37m (54")

Est. Weight = 115kg (250lb)



Inspection at ASC, Dec-2013: This crate includes the dish segments and struts



Inspection at ASC, Dec-2013: This is the antenna hub we will be receiving