

# **AstroMesh-2 (AM-2)**



# AM-2 Configuration

**AM-1**  
6 to 25-Meter  
Class

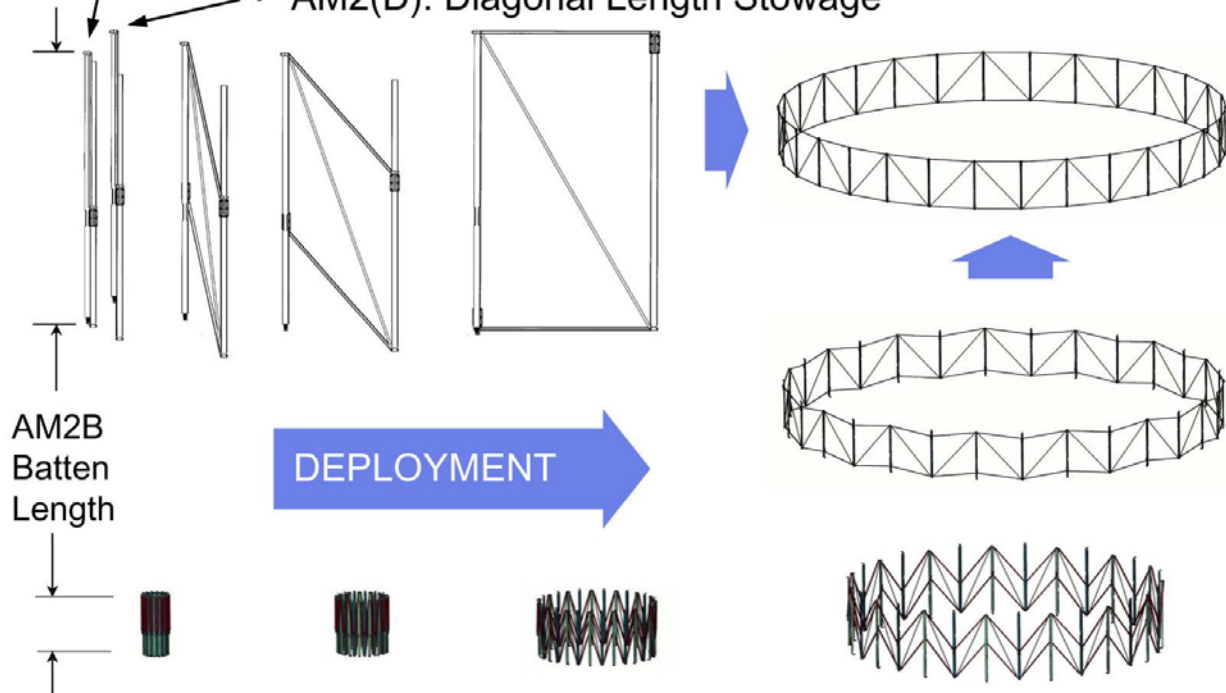
**AM-2**  
18 to 50-  
Meter Class

Reduce Stowed  
Height by 40%



- **AM-2 Stows into Batten Length**
  - **AM-1 Stows in Batten Plus Longeron Lengths**
  - **AM-2 Deployed Truss Configuration Identical to AM-1**

- AM2(B): Batten Length Stowage achieved by telescoping diagonals with a staged deployment
- AM2(D): Diagonal Length Stowage



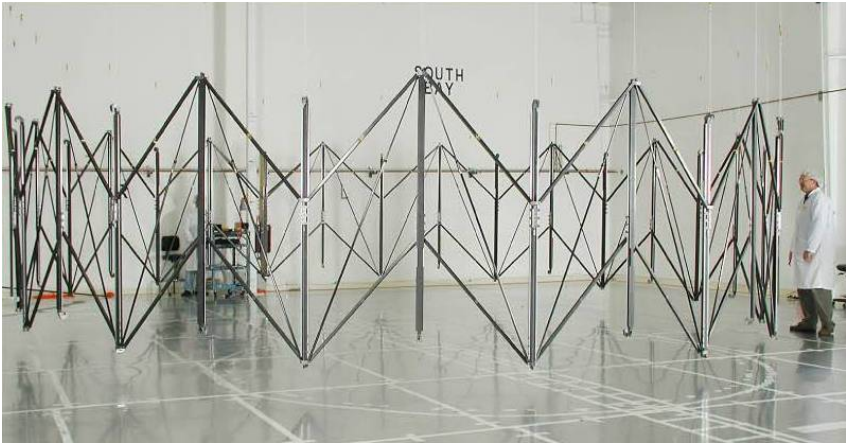
# AM-2 Deployment Sequence



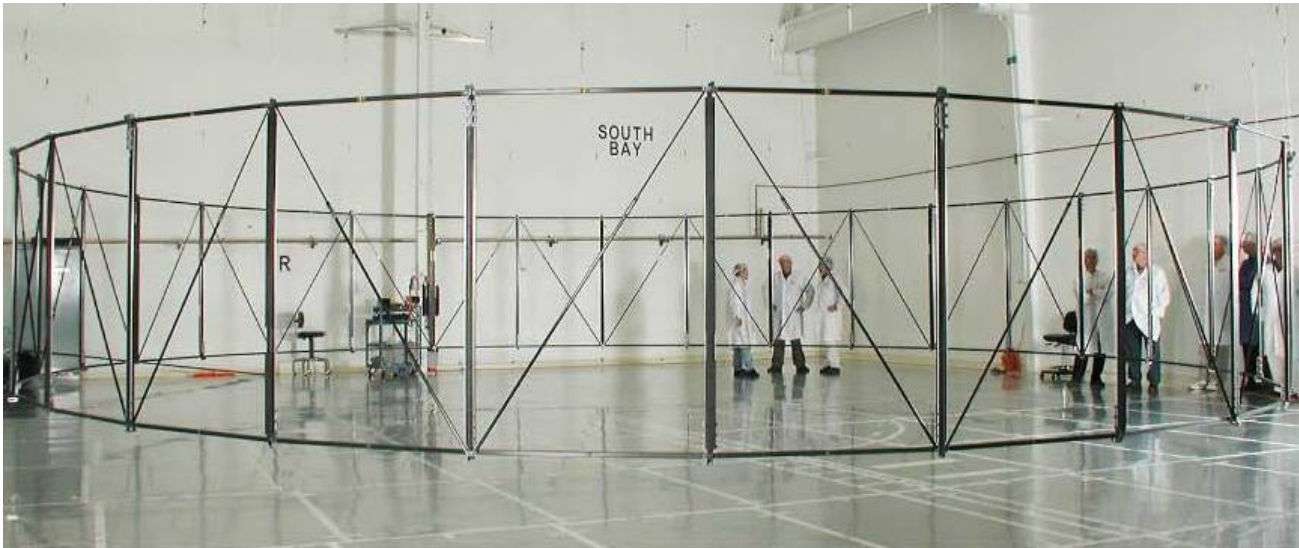
Stowed



Release & Bloom



Motorized Deployment



Fully Deployed & Latched

***NORTHROP GRUMMAN***

