

# SAMS runs

Potential Rotational Management Configurations for FW29

See Meeting Doc.2a for run details

For Scallop Meetings

October 25/26

**FW28  
FY2017**

# Atlantic Sea Scallop Managed Waters Fishing Year 2017

-  Groundfish Closed Area
-  Essential Fish Habitat Closed Area
-  Scallop Access Area
-  Scallop Closed Area
-  Northern Gulf of Maine Scallop Management Area (Overlaps GOM SDEA)
-  Gulf of Maine Scallop Dredge Exemption Area
-  Great South Channel Scallop Dredge Exemption Area
-  Southern New England Scallop Dredge Exemption Area
-  Mid-Atlantic Exemption Area

GOM Cod Spawning Protection Area  
(Closed Apr 1 - Jun 30)

Closed Area II Access Area  
(no transit)  
(Closed Aug 15 - Nov 15)

50 fathoms

Closed Area I Closed Area

Nantucket Lightship Access Area

Closed Area II Extension Closed Area (no transit)

Southern Port Transit Declaration Line (39°N)

Elephant Trunk Flex Access Area  
(no transit)  
(Closed Jul 1 - Sep 30)

Mid-Atlantic Access Area

71°W  
Turtle Chain Mat and Deflector Dredge Line  
(May 1 - Nov 30)

US EEZ

## BASE RUN Configuration

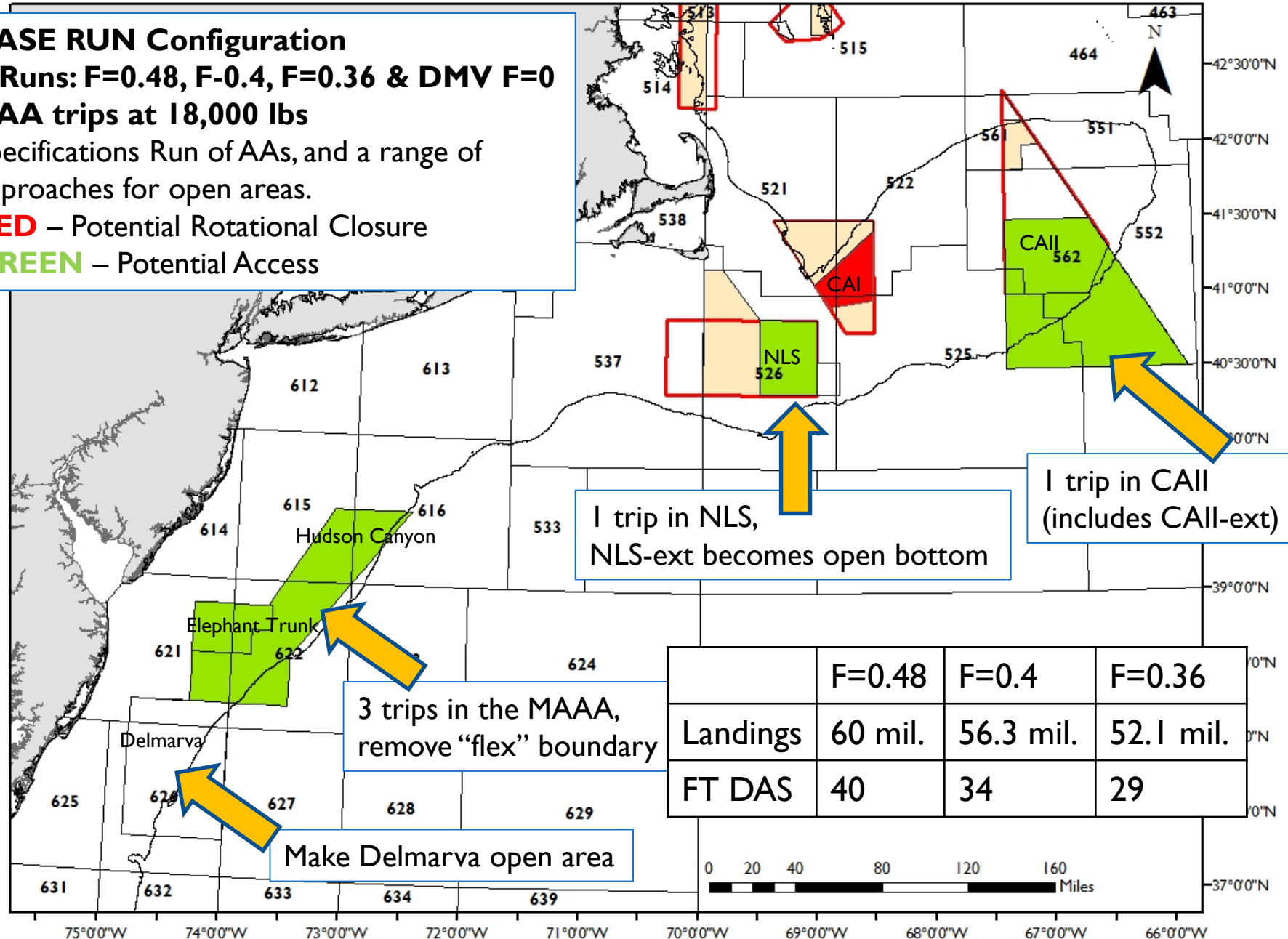
3 Runs: F=0.48, F=0.4, F=0.36 & DMV F=0

5 AA trips at 18,000 lbs

Specifications Run of AAs, and a range of approaches for open areas.

**RED** – Potential Rotational Closure

**GREEN** – Potential Access



## PDT I Configuration

I Runs:  $F=0.4$  & DMV  $F=0$

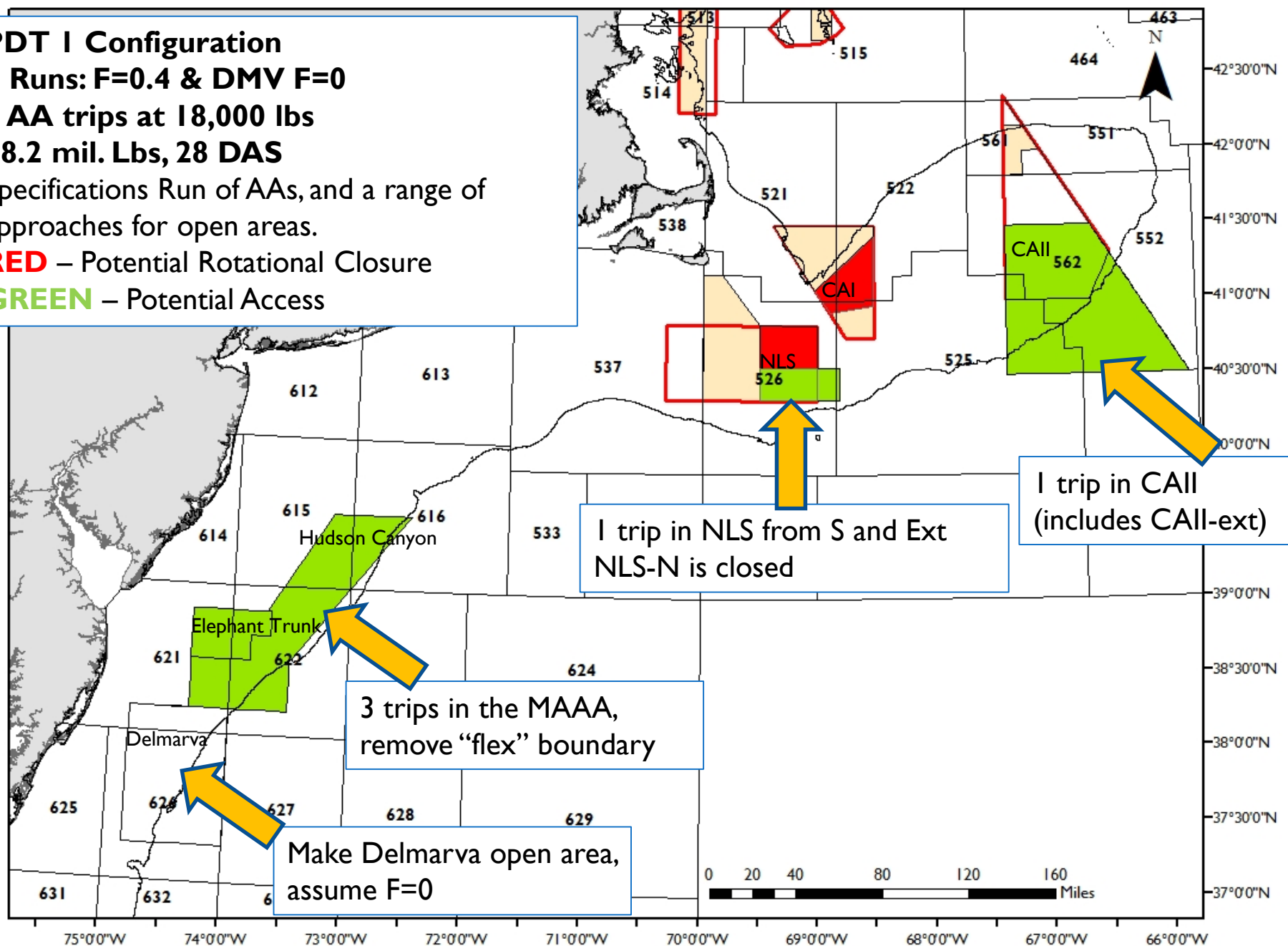
5 AA trips at 18,000 lbs

48.2 mil. Lbs, 28 DAS

Specifications Run of AAs, and a range of approaches for open areas.

**RED** – Potential Rotational Closure

**GREEN** – Potential Access



## PDT 2 Configuration

1 Runs:  $F=0.4$  & DMV  $F=0$

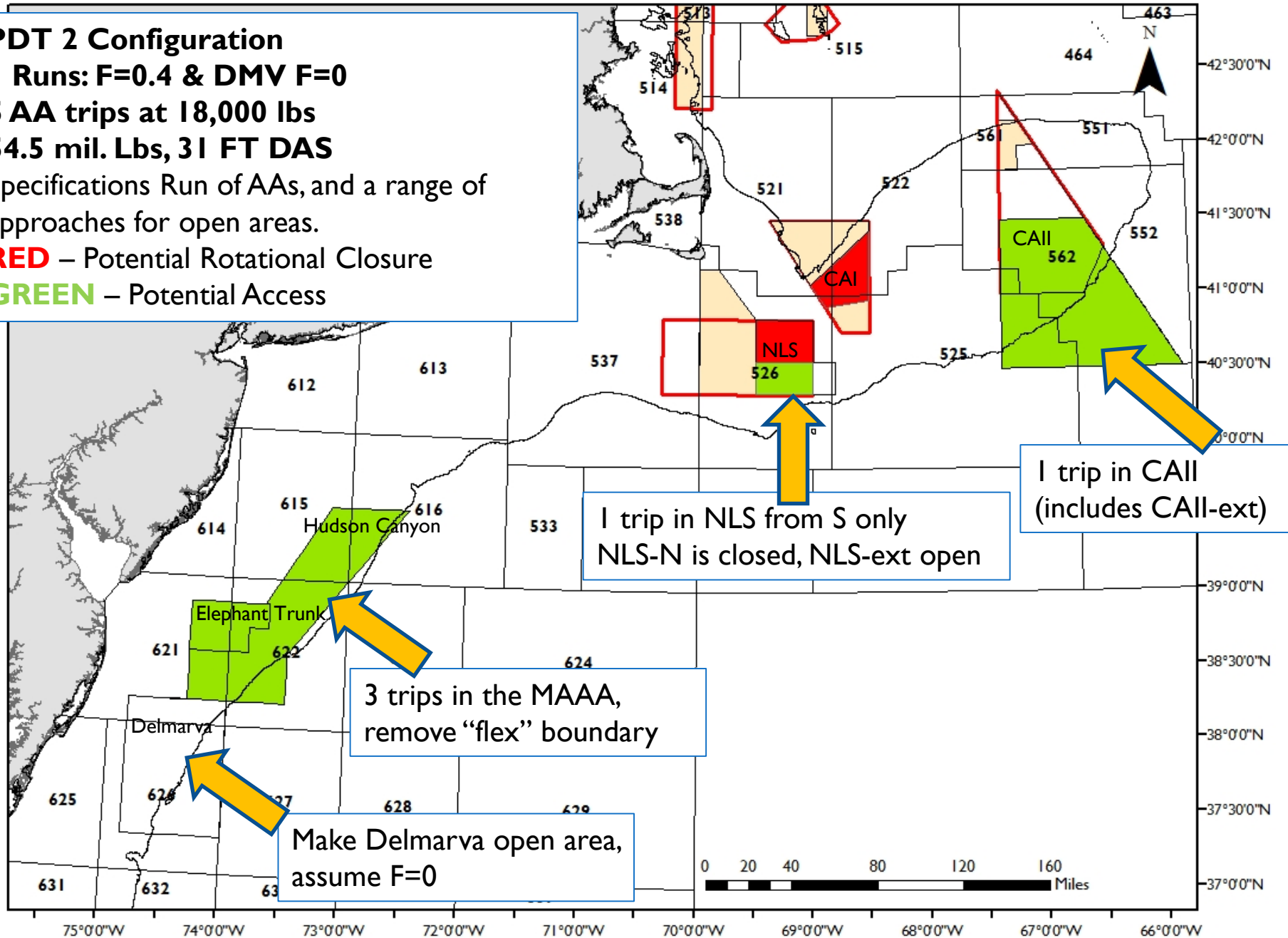
5 AA trips at 18,000 lbs

54.5 mil. Lbs, 31 FT DAS

Specifications Run of AAs, and a range of approaches for open areas.

**RED** – Potential Rotational Closure

**GREEN** – Potential Access



## Potential OHA2 Configuration

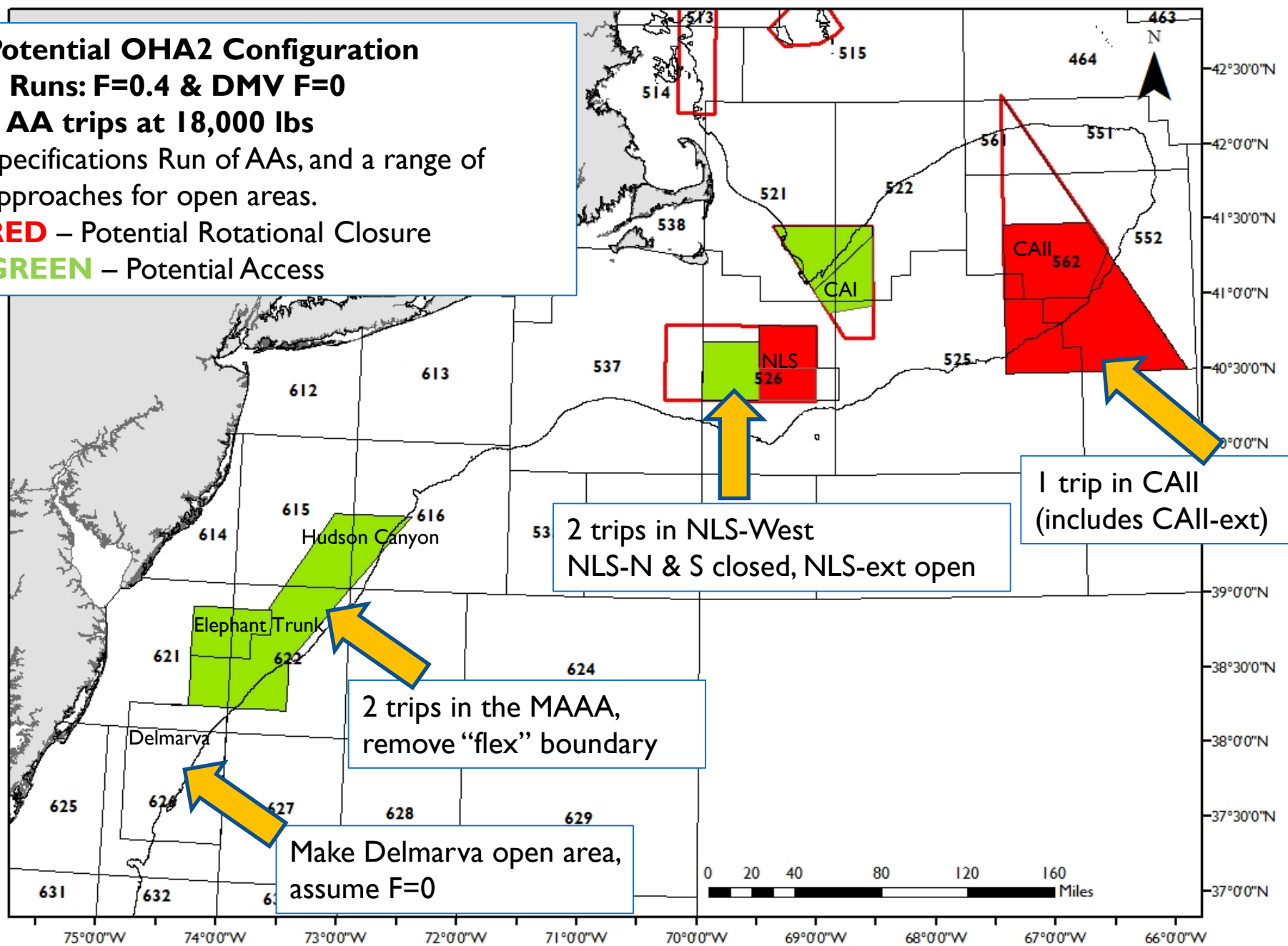
1 Runs:  $F=0.4$  & DMV  $F=0$

5 AA trips at 18,000 lbs

Specifications Run of AAs, and a range of approaches for open areas.

**RED** – Potential Rotational Closure

**GREEN** – Potential Access





**Figure 1 – Preferred alternative year-round spatial management areas. Seasonal areas not shown.**

- Gear exemption areas hatched. In western Gulf of Maine, shrimp trawls exempt. In Great South Channel and Georges Shoal, clam dredges exempt for one year. On Northern Edge (red area), scallop access fishing exempt, bottom trawling for groundfish exempt west of 67° 20' W.
- Dedicated Habitat Research Areas are cross-hatched. Stellwagen DHRA (north), Georges Bank DHRA (south)
- Mortality closures shown with heavy black outline. Current gear restrictions.
- Largest shaded area is the roller gear restricted area.
- Other shaded/colored areas are mobile bottom-tending gear closures, with gear exemptions as noted above.
- Cox Ledge closed to clam dredges, and trawls cannot use ground cables.
- Ammen Rock closed to all gears except lobster traps.

