## Base Seattle – Polar Science



### Base Seattle C4IT

Polar Icebreaker Support

USCGC HEALY – Homeport, Pier 36, Base Seattle

USCGC POLAR STAR – Vigor Shipyard, Seattle (DF16)

USCGC POLAR SEA – Pier 36, Base Seattle



# Wide Area Network (WAN) USCGC HEALY & POLAR STAR

#### SeaTel 6009 (VSAT)

- 24/7 connectivity
- 512Kbps

#### Provides Internet and e-mail

- Phone lines
  - CO
  - Chief Scientist
  - Onboard Tech
  - Two lines for Sailor phone (phone cards)

#### IRIDIUM Reachback

- 24/7 connectivity
- 9600 bps
- High latitude connectivity
- E-mail and FTP

#### IRIDIUM OpenPort

- On demand
- 128 kbps
- High latitude connectivity
- FTP Large Ice files
- 250 MB / month limit



## Personnel

Sarah Kaye HLY16TA HLY1601



Adam Stenseth HLY1603 HLY16TD



Jeff Hardwick HLY16TA/B/C HLY1602



Gen Bryant HLY15TB Shore Support





# Information Technology Division Polar Science

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