

DEEP SUBMERGENCE

SCHEDULING: 2025-2026

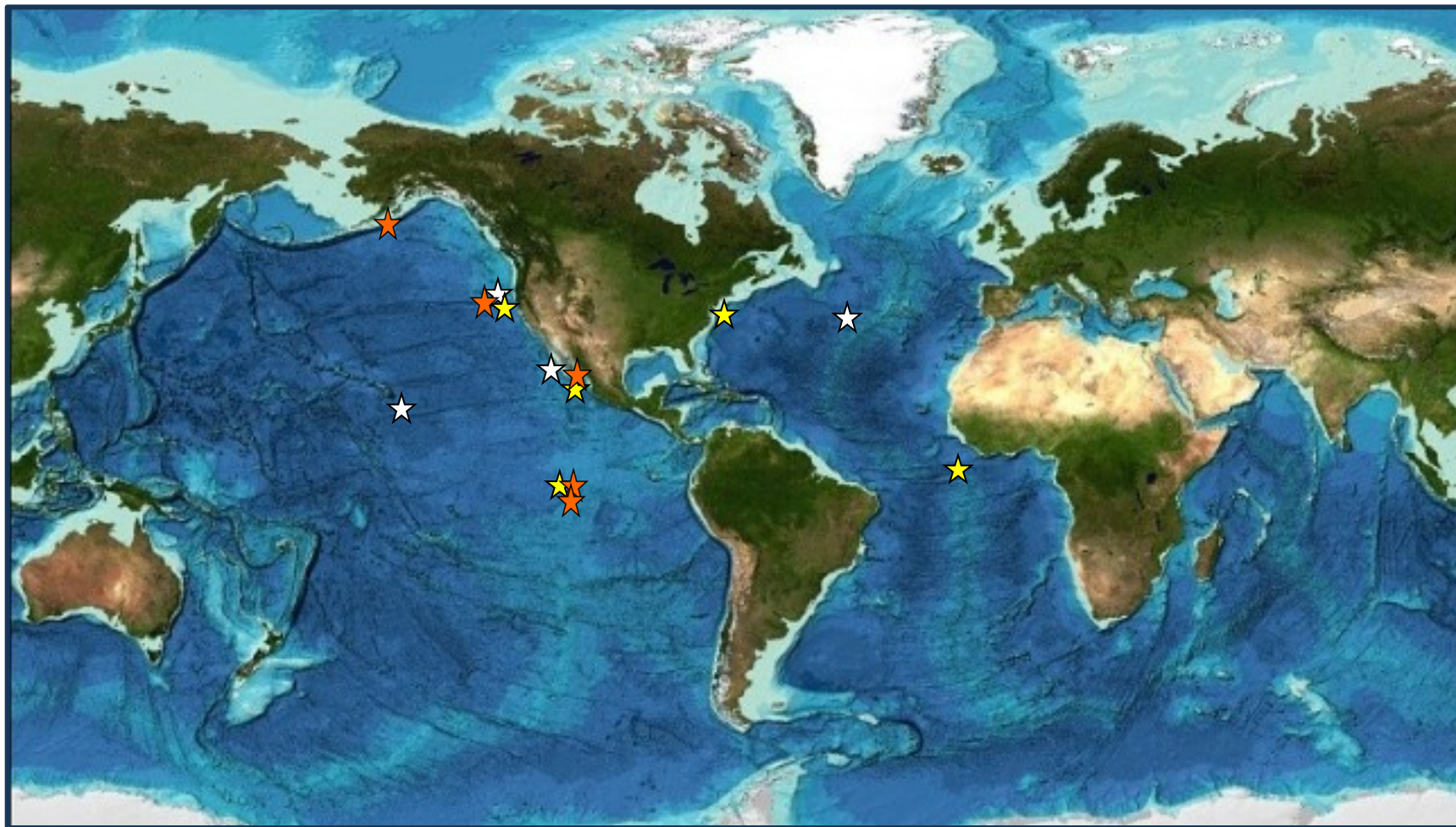
ALVIN / SENTRY / JASON

- Vehicle Overview
- Statistics
- Schedule Process
- Scheduling Tips
- Observations

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2025 Alvin, Jason & Sentry Operation Areas








114 Sentry days/ 5 Projects – 103 Jason days/ 4 Projects – 129 Alvin days/ 5 Projects

MFP: Scheduling Statistics

Rate How Well The Scheduling Of This Cruise Supported Achieving The Scientific Objectives Of This Cruise

★ 4.79 / 👤 169

Answer	Responsives	Percentage 
★	-	0%
★★	-	0%
★★★		5%
★★★★		12%
★★★★★		83%

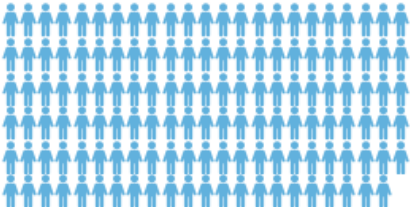









Donut Chart 



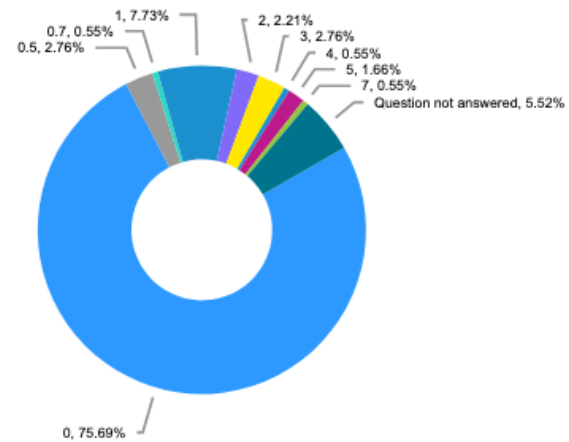
MFP: Weather Statistics

Number Of Science Days Lost Due To Weather

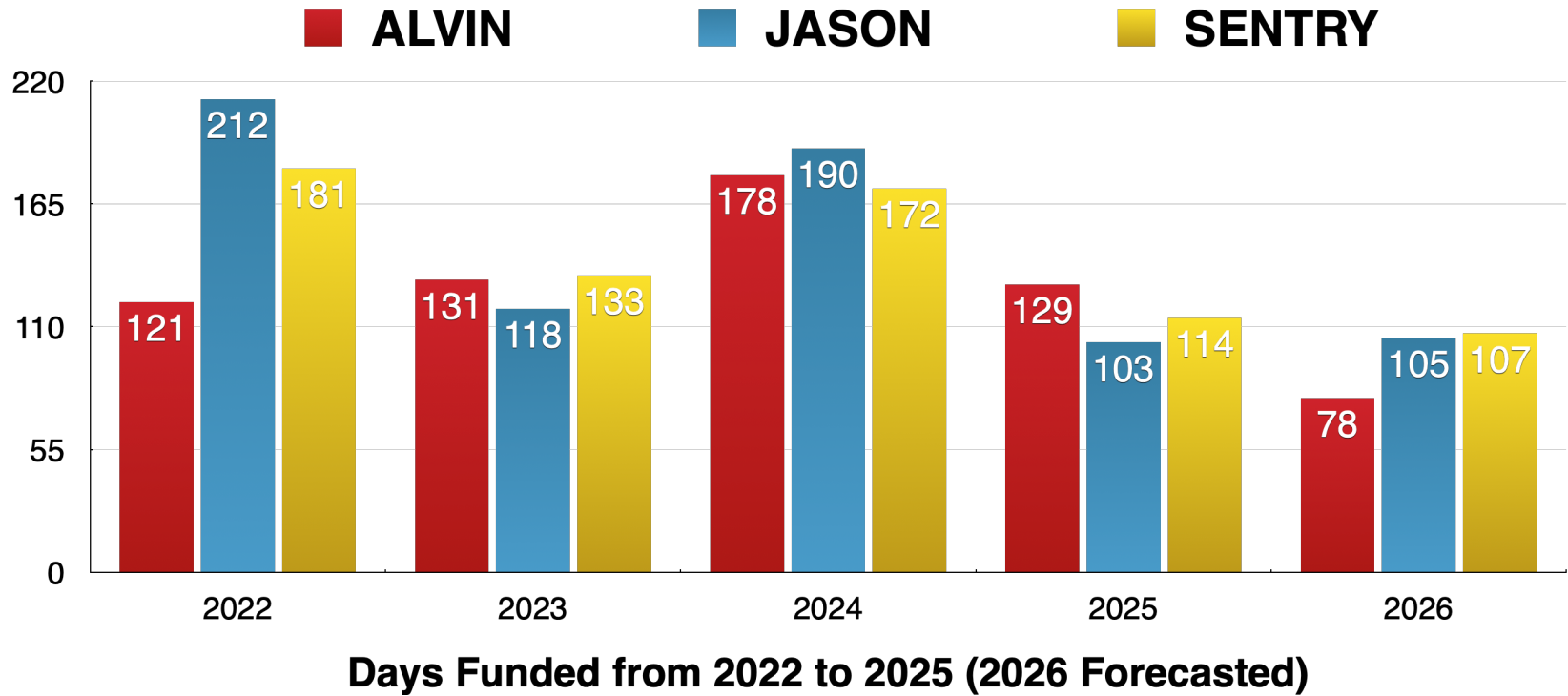
181

Answer	Responsives	Percentage
-		0%
0		76%
0.5		3%
0.7		1%
1		8%
2		2%
3		3%
4		1%
5		2%
7		1%
Question not answered		6%

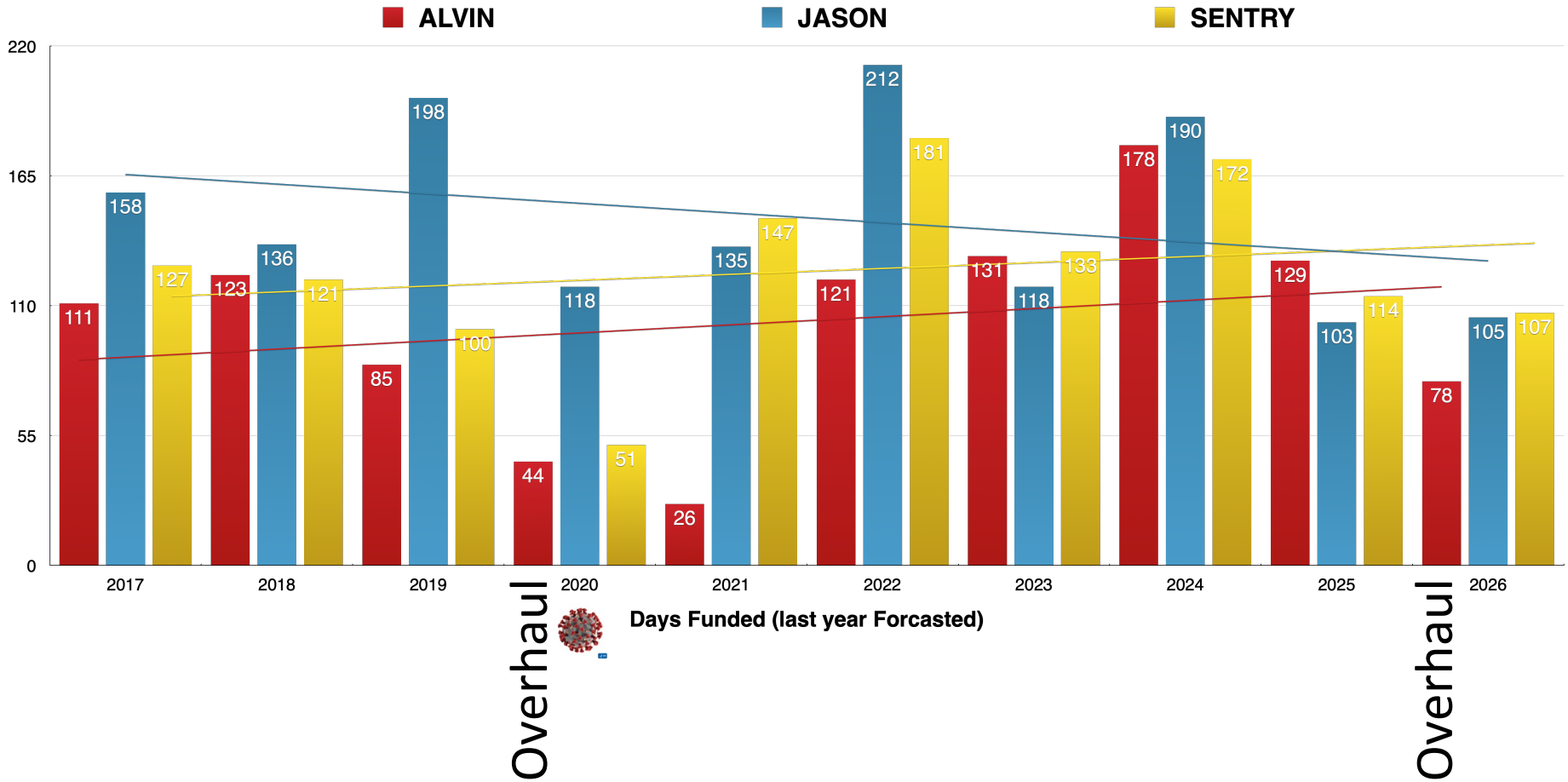
Donut Chart



5 Year Overview



10 Year Overview



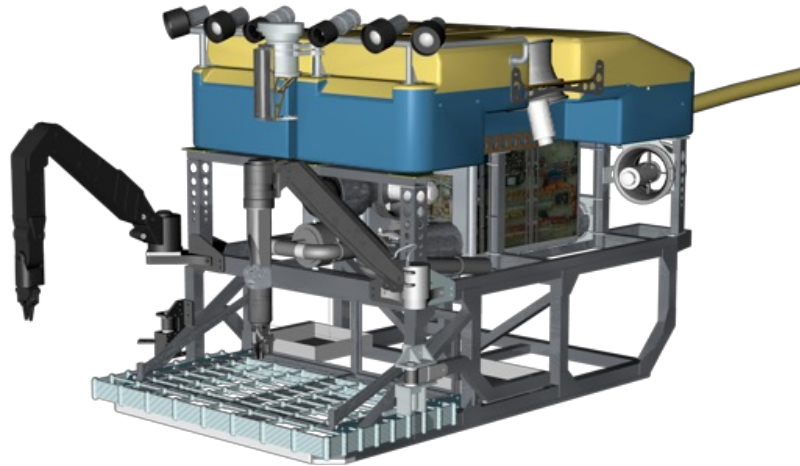


<u>Alvin 2025</u>	
Funded	129
Pending	0
<hr/>	
Total Days	129
Projects	5

(All Alvin only requests)

<u>Alvin 2026</u>	
Funded	78
Pending	0
<hr/>	
Total Days	78
Projects	3

(1 Alvin or Jason)



<u>Jason 2025</u>	
Funded	103
Pending	0
<hr/>	
Total Days	103
Projects	4

(All Jason only requests)

<u>Jason 2026</u>	
Funded	105
Pending	30
<hr/>	
Total Days	135
Projects	7

(All Jason only requests)



<u>Sentry 2025</u>	
Funded	114
Pending	0
<hr/>	
Total Days	114
Projects	5

<u>Sentry 2026</u>	
Funded	107
Pending	30
<hr/>	
Total Days	102
Projects	4

Scheduling Process



Scheduling tips...

Check in with
UNOLS or Ship
Scheduler

Jason &/or
Alvin

Accurate &
UPDATED
SME's

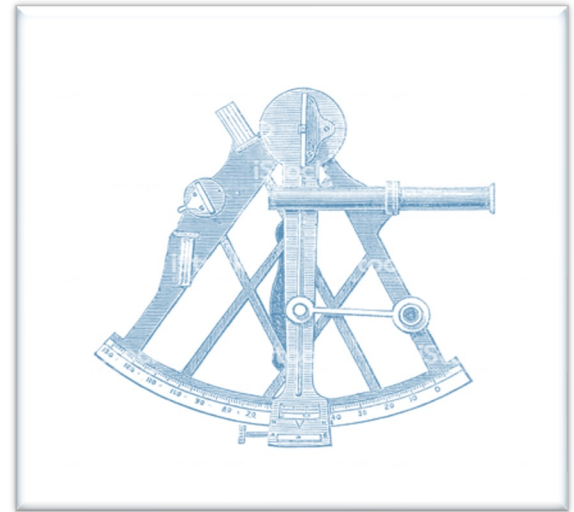
Request your
VAN &
WINCHES
EARLY!!

Be
Flexible

Wide
operating
windows...
A +

EARLY State
Department
applications

Observations



Vehicles:

- **Steady** demand for vehicles
- Breaks in-between projects helps w/ crew/ **staff retention**
- **mROV** is coming! We have 21 days of Engineering dives in 2026
 - **SVC** in the beginning of 2026 (hopefully) & getting to work!
 - mROV cover **75%** of 2026-27 Jason requests (based on depth)
 - This will make scheduling easier an more science can get out to sea w/ less wait!

Vessels:

- Endeavor is **RETIRED** Congratulations on 50 years of Service!!!
- **RCRV's** Tani/ Narraganset Dawn ETA's late 2026 & Mid 2027
- **Atlantis** will be on the East coast for 2026 and likely heading back to the Pacific in 2027 for lots of **Alvin** ops if AGW!

Thank you!



I'm here to help-

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