

708179 - Saildrone AK

Week 51

1. Brent Roman
 - a. Surveyor returned from Mendocino Monday.
 - i. Could not replicate problems we had with bubbles in intake last time.

Week 50

1. Brent Roman
 - a. Sampler has been working well on Surveyor, which is returning to Alameda shortly.

Week 48

1. Brent Roman
 - a. Helped Preston and Nadia diagnose MV3 failure on Surveyor

Week 47

1. Brent Roman
 - a. Worked with Chris Preston to enable scheduling of samples every other day or week, etc.

Week 44

1. Brent Roman
 - a. It's back and looks good. Working with Preston to replicate some transient failures we saw during the transit. Suspect these were due to sudden pitching or rolling of Surveyor in storms.

Week 34

1. Brent Roman
 - a. Rogue DHCP server was confusing ESP, so disabled DHCP client.
 - b. ESPserver's banIP service erroneously blocked Surveyor's Iridium IP
 - i. Todd Ruston helped temporarily disabled banIP

Week 29

1. Brent Roman
 - a. Half way to AK. We've not tried taking a sample yet.

Week 28

1. Brent Roman
 - a. Discovered that IP packet MTU must be reduced to from 1420 to 1376 bytes
 - i. Why suddenly now?