xGDS

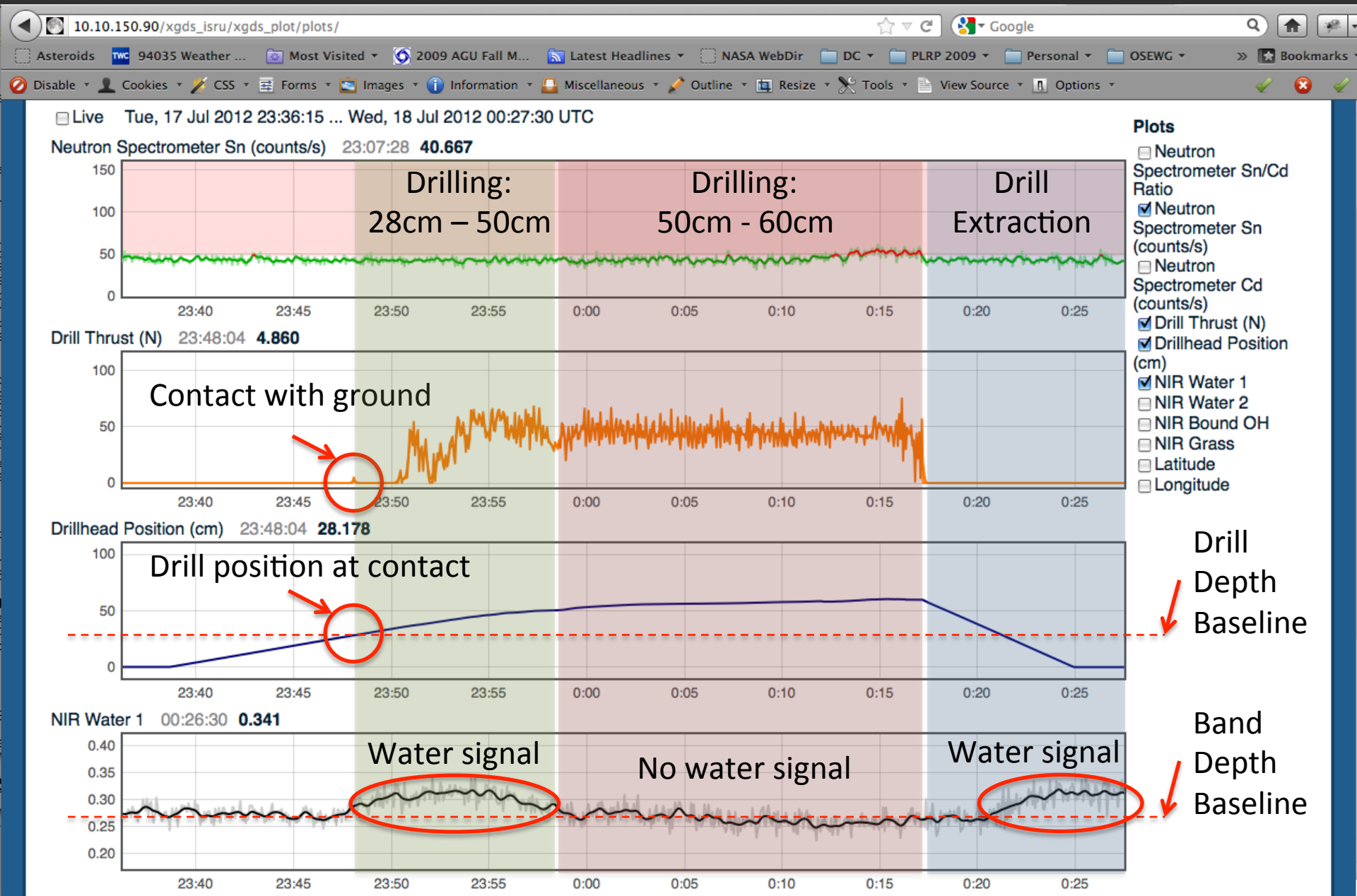
Exploration Ground Data Systems

Screenshots

Intelligent Robotics Group
NASA Ames Research Center

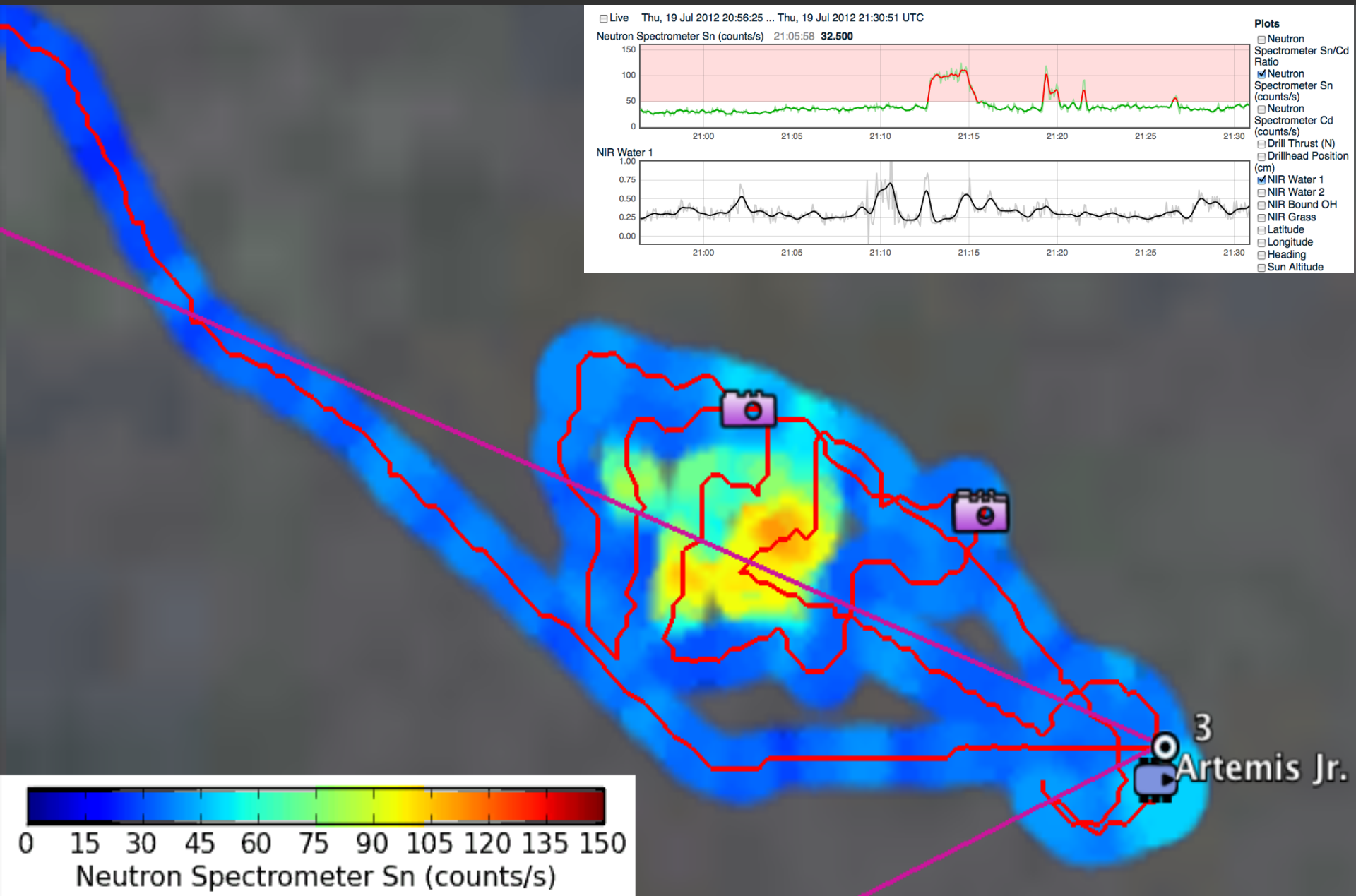
Time-synchronous Plots

*



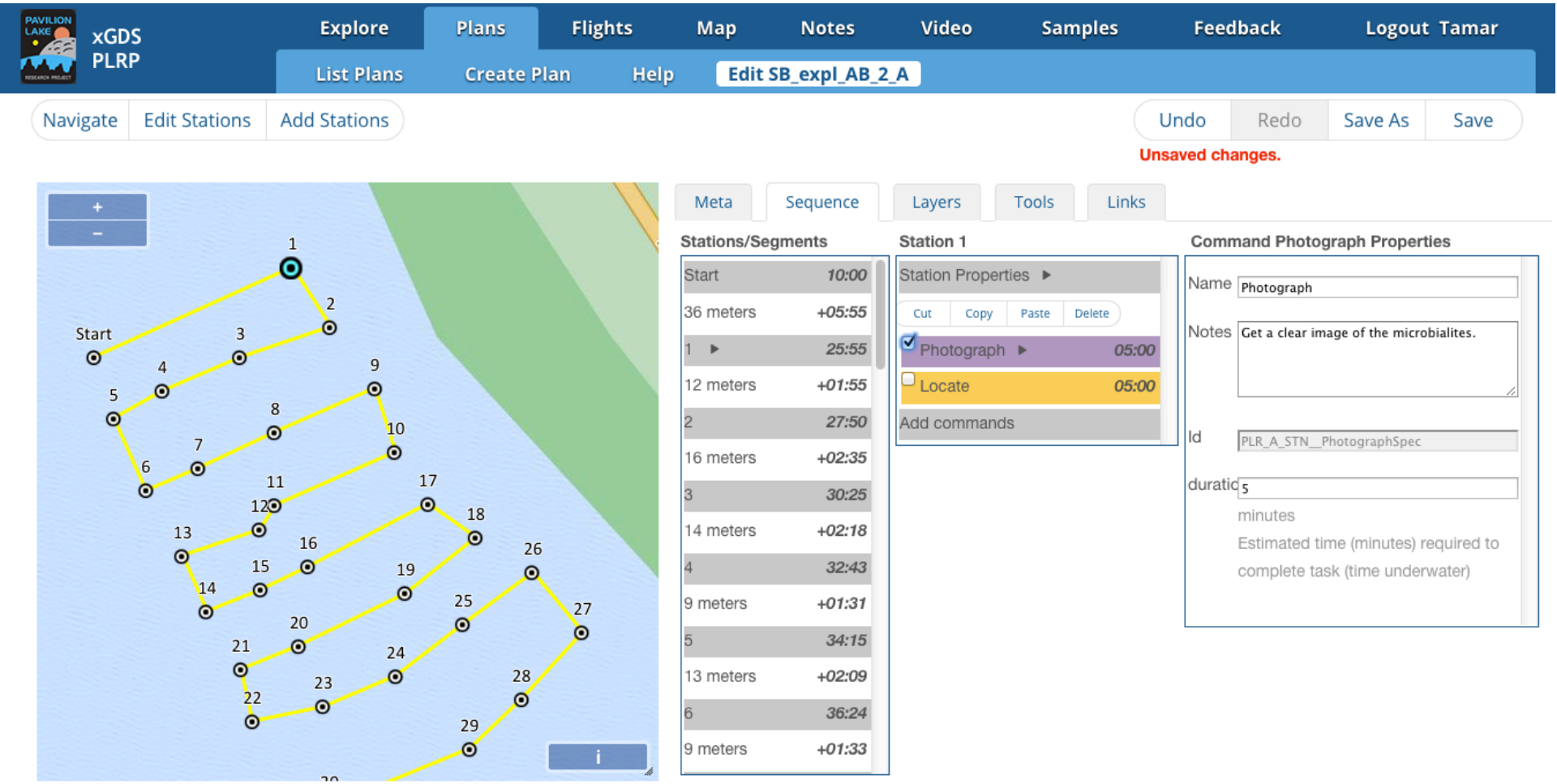
Raster Maps

*

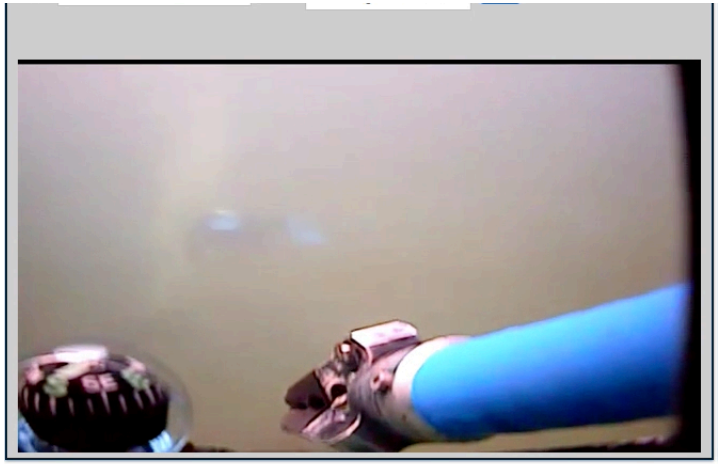

Live Thu, 19 Jul 2012 20:56:25 ... Thu, 19 Jul 2012 21:30:51 UTC
Neutron Spectrometer Sn (counts/s) 21:05:58 32.500
150
100
50
0
21:00
21:05
21:10
21:15
21:20
21:25
21:30
NIR Water 1
1.00
0.75
0.50
0.25
0.00
Plots
Neutron Spectrometer Sn/Cd Ratio
Neutron Spectrometer Sn (counts/s)
Neutron Spectrometer Cd (counts/s)
Drill Thrust (N)
Drillhead Position (cm)
NIR Water 1
NIR Water 2
NIR Bound OH
NIR Grass
Latitude
Longitude
Heading
Sun Altitude
3
Artemis Jr.
0 15 30 45 60 75 90 105 120 135 150
Neutron Spectrometer Sn (counts/s)

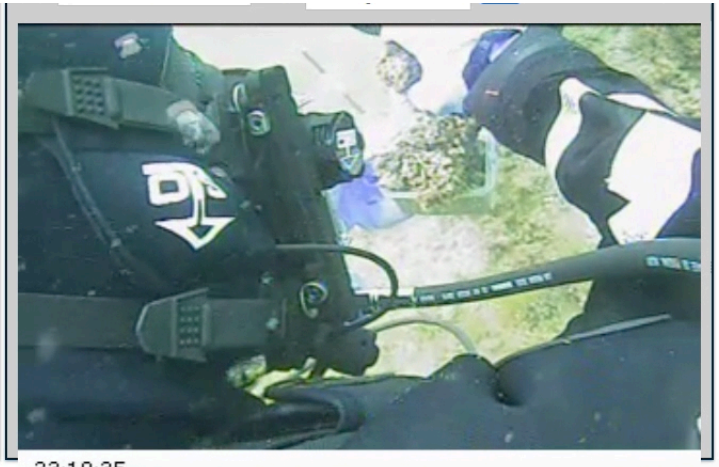
Route Planner

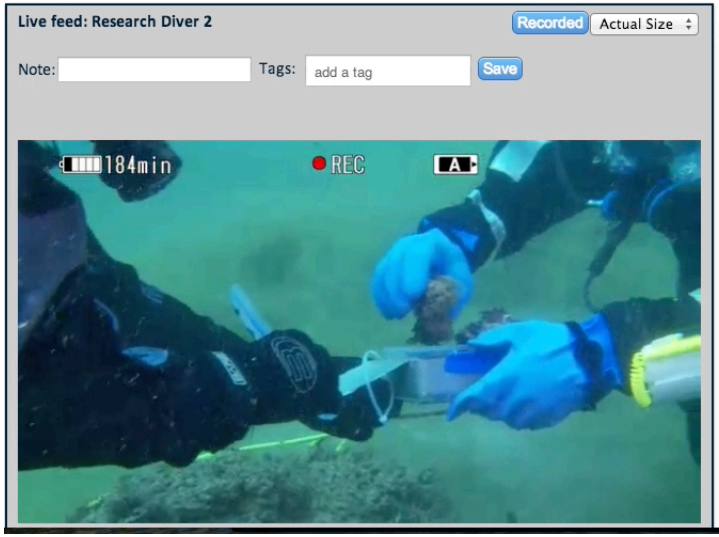
*

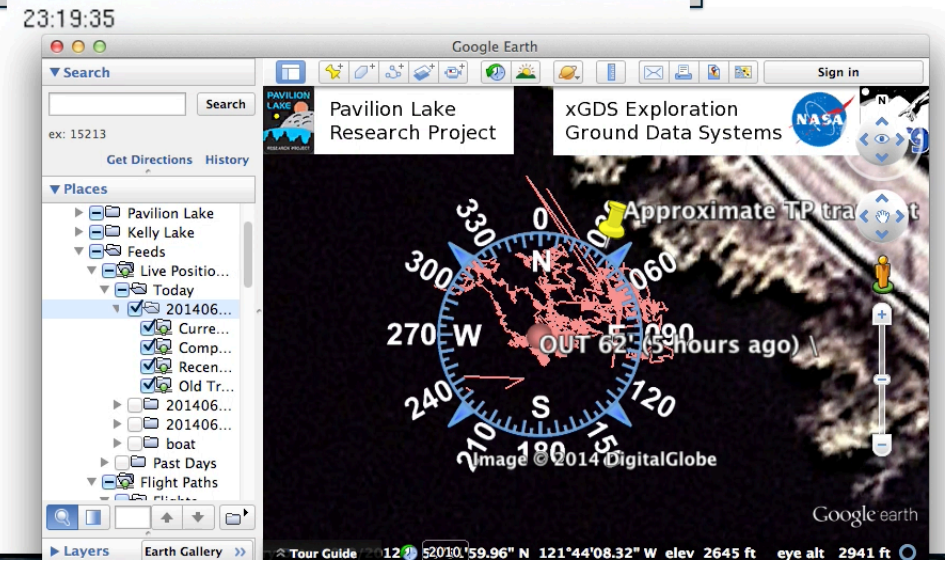


Live video with tracks & notes









Geolocated notes tied to data

xGDS *Exploration Ground Data Systems*
NASA NEEMO

Intelligent Robotics Group

National Aeronautics and Space Administration

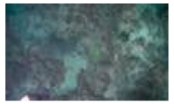
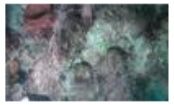
Plan | Schedule | Maps | Notes | Status | **Logout** Tamar

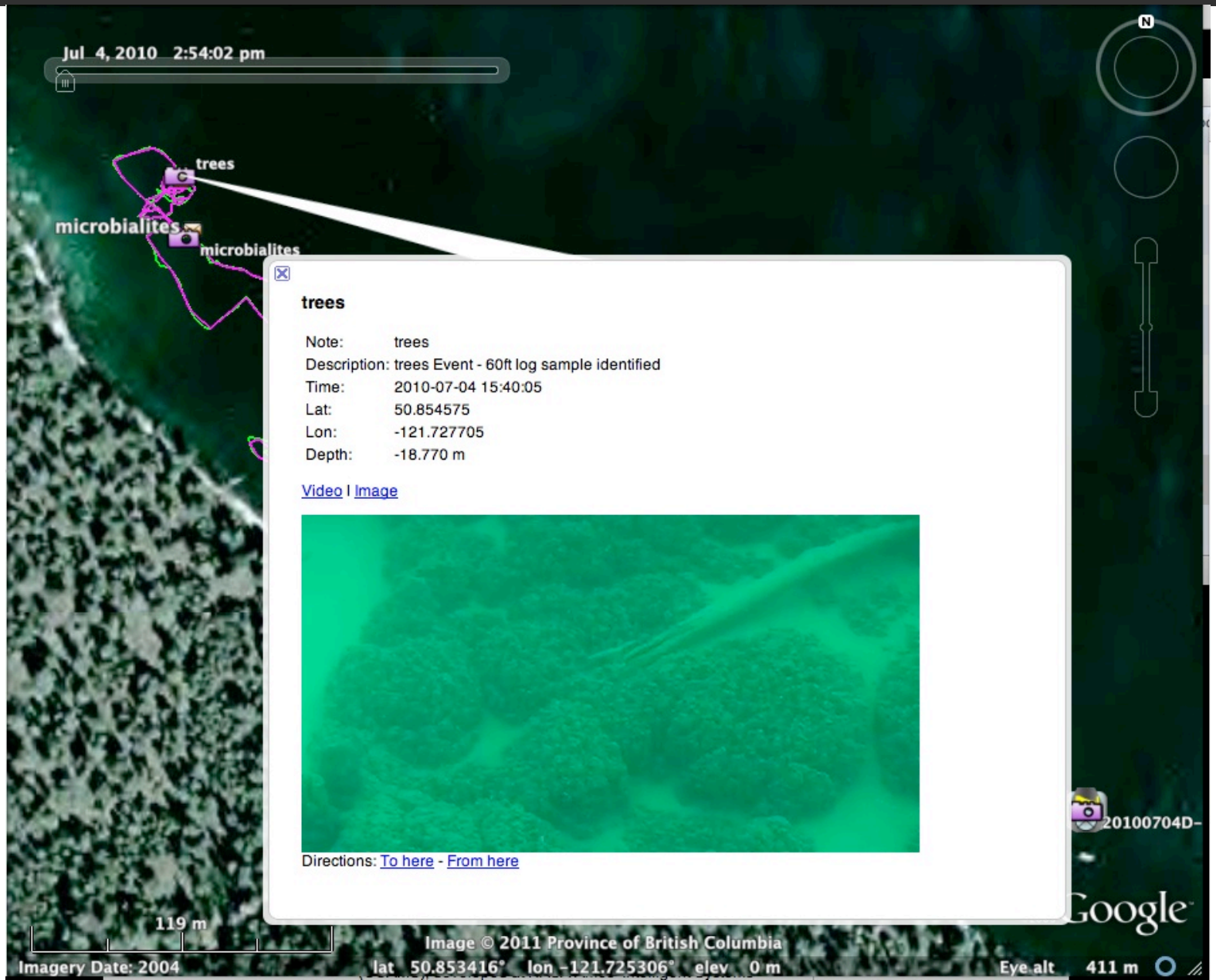
List Notes | View | Edit |

Flight: 20120613D
Context: stenographer

Show 50 entries

Search:

Time	Depth (m)	Author	Label	Note	Still	Video
23:26:01	-32.98	Lim, Darlene	sponge	area of barrel sponges		Full Video Compressed Video
23:21:21	-21.97	Lim, Darlene	sponge	space sponges		Full Video Compressed Video
23:12:42	-19.45	Lim, Darlene	other	completed first pass		Full Video Compressed Video
23:11:10	-19.17	Lim, Darlene	other	going in reverse		Full Video Compressed Video
23:02:23	-43.9	Lim, Darlene	other	start moving to waypoint 7		Full Video Compressed Video
						Full Video
Time	Depth (m)	Author	Label	Note	Still	Video

Showing 1 to 30 of 30 entries

Time series map replay with notes