



Skylight for Conservation Release Notes June 2023

Next generation insights for marine protection.

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Standard Rendezvous Partners Immediately Visible

Skylight has updated the vessel details page to display the AIS partners in Standard Rendezvous Events directly on the page itself. Before, users would have to download data from the vessel details page to view partner information.

Information

AIS



CLENSTON
Marshall Islands

MMSI 538003371
IMO 9514494
Call Sign V7QI5
Vessel Type tanker
Length 118
Width 18
Tonnage
Last POC LOME, Togolese Republic (PSMA)

[About Data Sources](#)

Event History

☒ Standard Rendezvous (137) ⓘ
☒ Dark Rendezvous (1) ⓘ
☒ Fishing (72) ⓘ
☒ Potential Dark Activity (Beta) (15) ⓘ
☒ Entry (52) ⓘ
☐ Speed Range (0) ⓘ
☒ Vessel Detections (13) ⓘ
☒ Port Visit (56) ⓘ



Event	Start/Arrival Date	Duration	Location
Last Known Position	2023-07-12 T 10:40:04 GMT		5.5045, 0.1134
Fishing	2023-07-12 T 0:01:22 GMT		5.4626, 0.1258
Standard Rendezvous LONG TAI 1	2023-07-11 T 14:19:44 GMT	31m	5.3873, 0.0749
Fishing	2023-07-11 T 3:38:32 GMT		5.3694, 0.0693
Standard Rendezvous AP703	2023-07-10 T 15:02:28 GMT	30m	5.1226, -0.3733

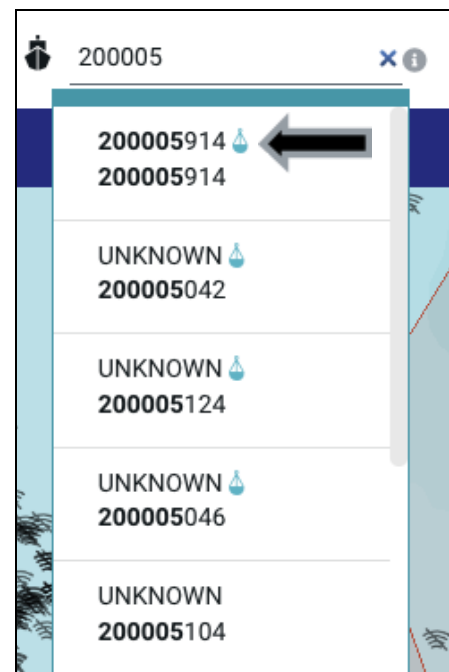
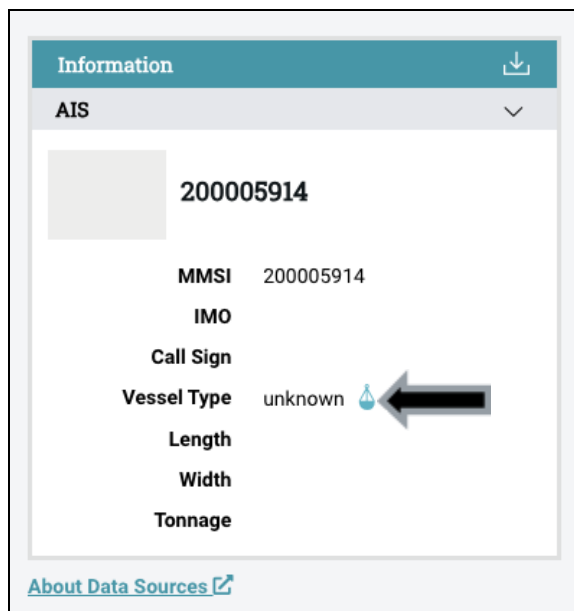
Vessel Activity History Links Back to Main Map

Now it is easy to navigate from events on the vessel details page to the main map. This may be helpful for confirming how an event occurred while investigating a specific vessel of interest. Simply click on a hyperlinked event and it will load the associated track(s) on the main map.

AIS Use by Non-Vessels (e.g. Equipment, Buoys) is Better Distinguishable

Sometimes AIS transmitters are affixed to equipment and transmit on the same channels as vessels which can create confusion. There is nothing explicit in these AIS messages that make it clear the transmission is coming from equipment, which is why Skylight runs its own models to try and separate AIS transmissions from non-vessels from vessels.

If Skylight's model believes the transmissions are coming from non-vessels, such as buoys or fishing equipment, the vessel details page and the search results are now marked with a buoy icon.



NOTE: Events involving transmitters that Skylight believes are non-vessels will continue to not be displayed. For more information on this process, see our [Knowledge Base](#).