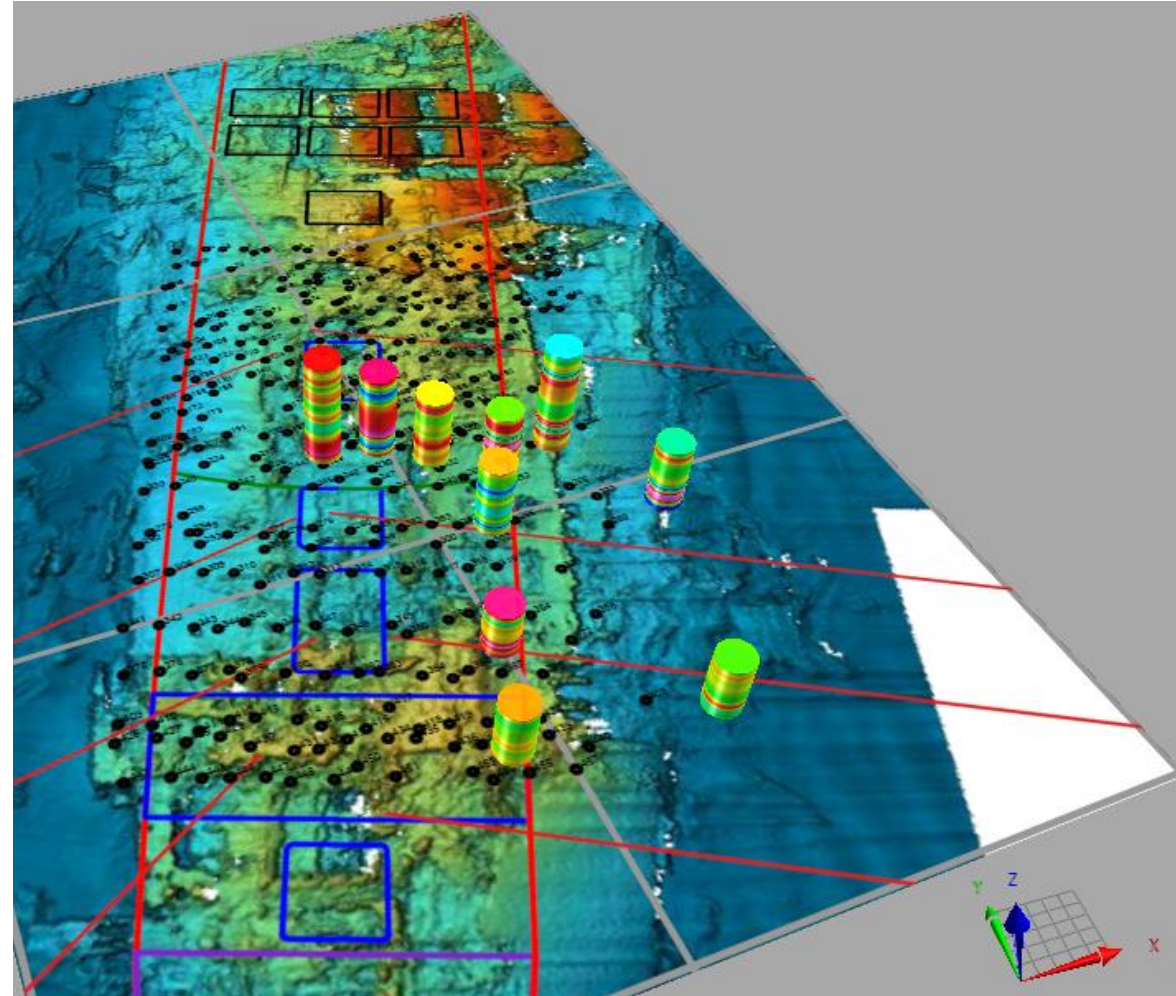


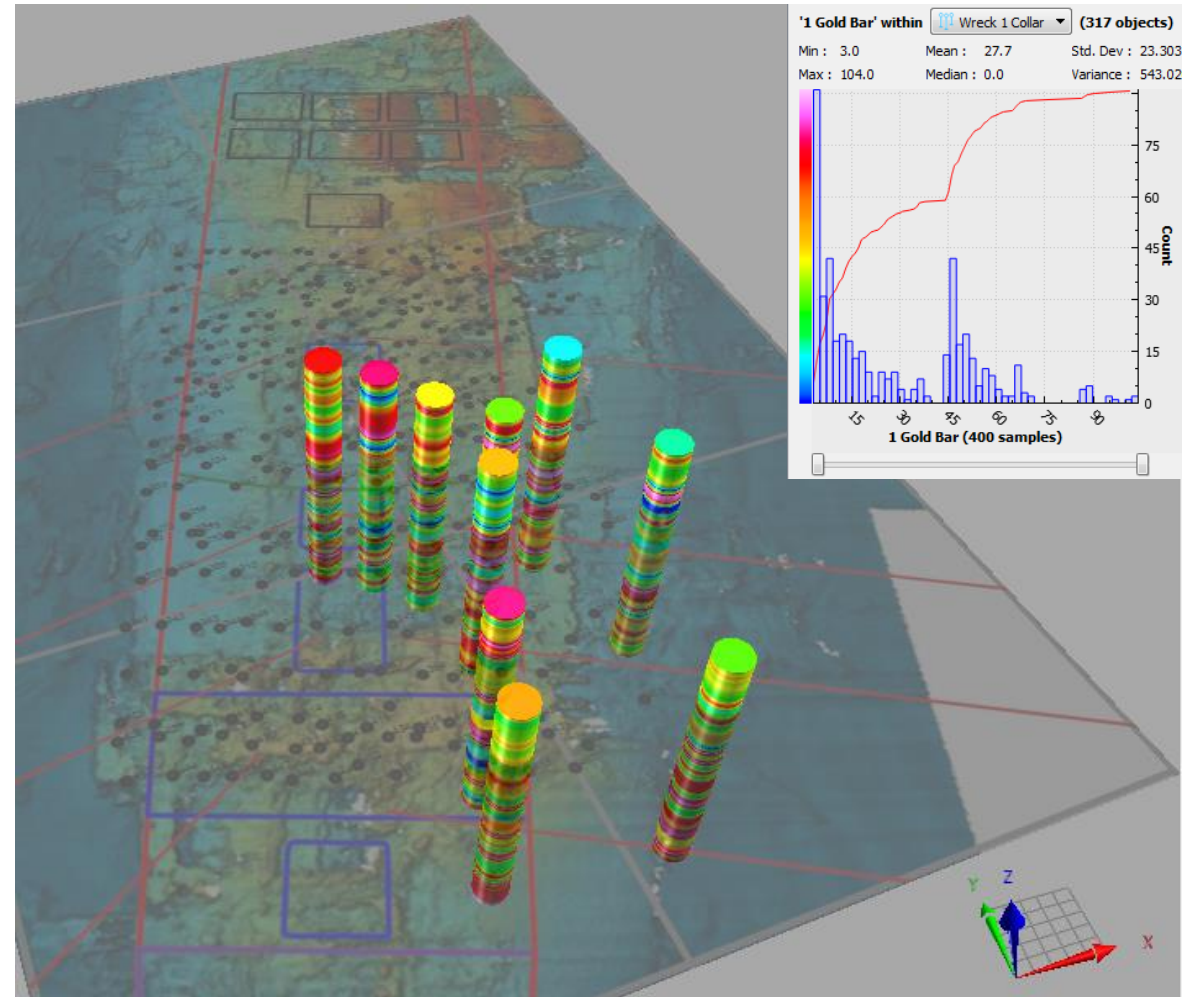
3D Model – Geoscience Analyst

- Using Geoscience Analyst, Adrok can visualize the data as a 3D model. The sample picture of this slide shows the vertical distribution of gold hits in several selected stare locations.
- Using this, Adrok can cross reference where our hits are in comparison with the wreck and display it efficiently.
- Note that the ship plan has been georeferenced with respect to the seabed. Adrok's stare measurements have been georeferenced by using the data from Andrew's Survey. Adrok's measurements have been vertically estimated mathematically based on the two way travel time of the signal and an average dielectric of the water using the radar range equation.



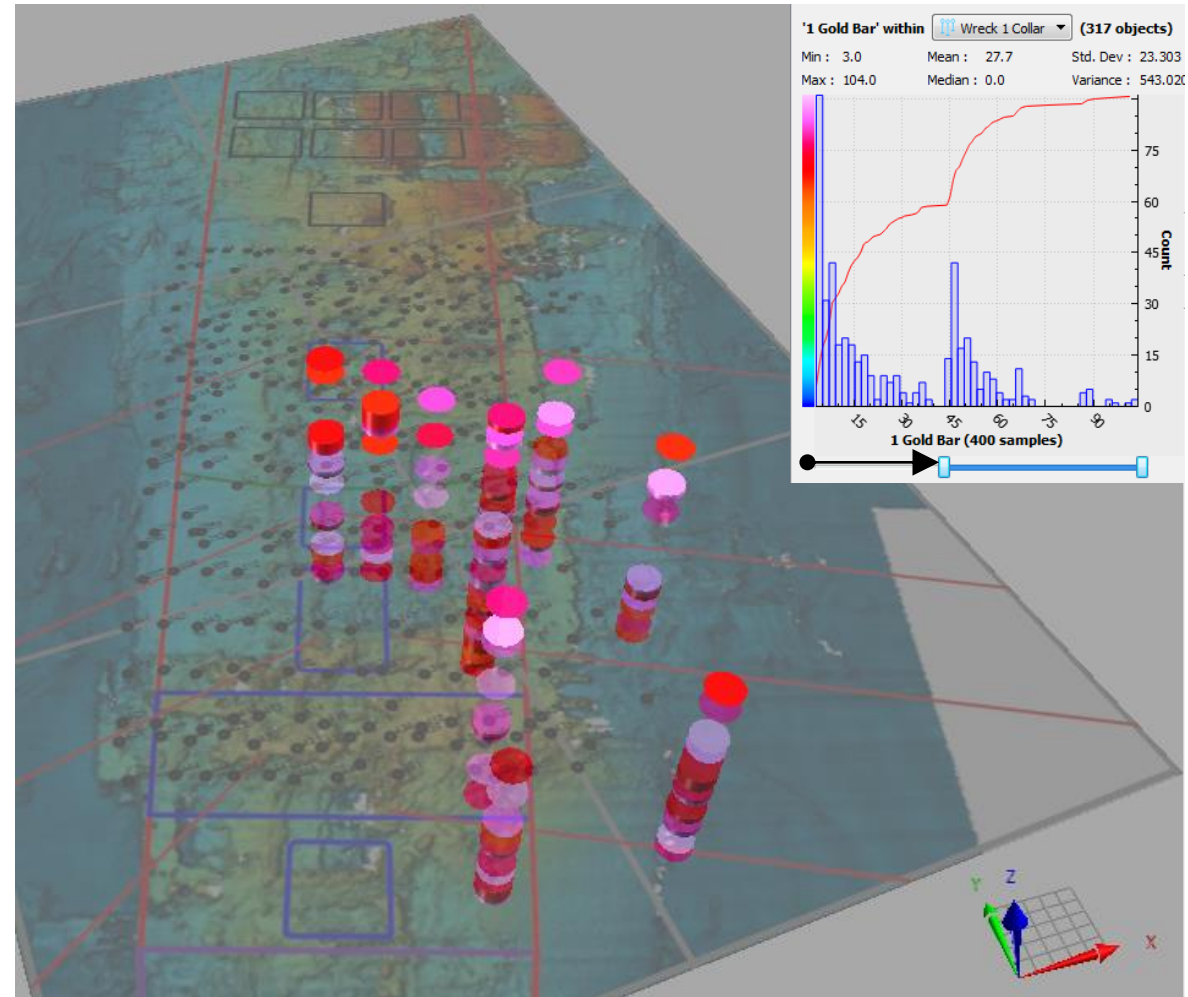
3D Model – Geoscience Analyst

- Adrok can also apply transparencies to the surface, to better visualize all the data.
- Most useful is the ability to display all our data as a histogram.



3D Model – Geoscience Analyst

- Finally, once the thresholds have been calculated, Adrok can filter the data that the 3D model displays. This enables the visualisation of all the data that surpassed a given threshold.



Prospect Appraisal

