# ΩKB 0031 Pi Toolbox — Aerial Map

#### 1. Toolbox Aerial Map Display

With the introduction to Toolbox V10, teams are now able to generate a real world aerial map.



#### COSWORTH

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## 1. Creating an Aerial Map Display

In Toolbox, navigate to the Insert  $\rightarrow$  Display  $\rightarrow$  Aerial Map and insert in the worksheet. Ensure the display is linked to the correct dataset.



### 2. Configure Global Channels

The aerial map display needs the following global channels to generate the traces correctly. Global channels can be found in Tools > Options > Channels. Once configured the aerial map will populate the driving line and can be used in real-time applications.

- Altitude
- Heading
- Latitude
- Longitude

