



# DeLorme inReach and GTCTrack Support Round the World charity fundraiser



SOS  
Capability



GPS  
Tracking



Two-way  
Messaging



Robust  
Housing

## Client Requirements

In 2014, Dave McElroy, a GTC customer, told us he wanted to attempt an 80-day round-the-world flight in his single engine Piper Comanche - we were immediately happy to oblige the tracking equipment needed to log his epic journey.

Covering a total distance of 37,000 nautical miles, Dave set off from

Toronto and landed at Perth Airport, visiting 29 other countries and 54 other airports along the way.

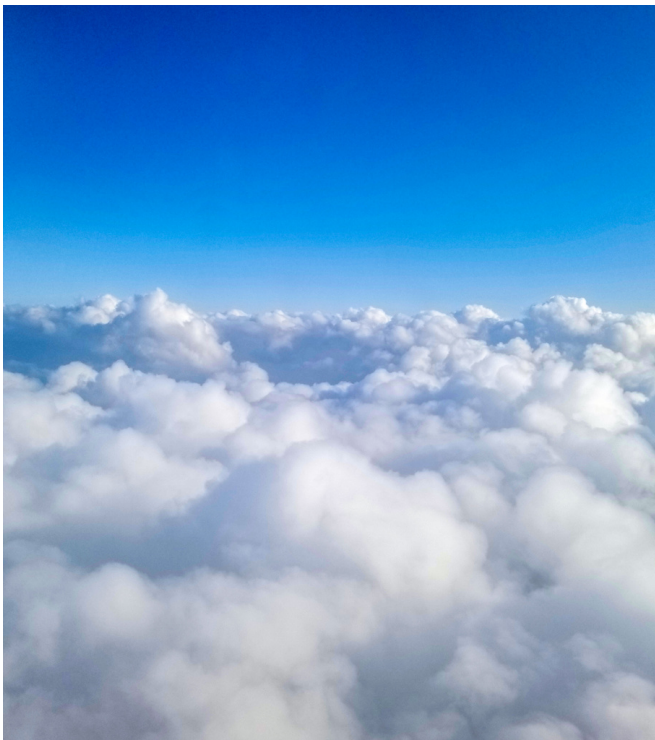
Meanwhile, friends and family back home were able to track him every step of the way.

---

## Solution | Tracking in the air with DeLorme inReach

We supplied Dave a DeLorme inReach satellite communicator, chosen for its 2-way personal and SOS communication capabilities as well as its remote Follow-me/Find-me tracking.

The DeLorme inReach uses the Iridium satellite network to deliver seamless, 100% global coverage to areas beyond traditional



network connectivity levels, and continuously broadcast Dave's location as he circumnavigated the world.

Dave's movement history was recorded and displayed on our bespoke mapping and tracking platform, GTCTrack, which could then be viewed by friends and loved ones back home, as well as Dave's fellow Scottish Aero Clubmates who welcomed him home at the end of his successful round-the-world flight.

---

**"I know it will be demanding, exhausting and perhaps at times even a bit hairy, but there is only a tiny percentage of the world's population that will ever get the chance to see what I'm going to see."**

Dave McElroy, charity fundraiser

## GTCTrack Features

- Notifications and message alerts can be sent directly to the holder of the device via email
- Geo-Fencing capabilities
- Global Tracking
- Multiple layer options and map views
- Inclusive to all devices with GPS tracking capabilities
- Past-tracking data points are always accessible, until the device is de-activated
- Mapping and asset grouping customisation options are available
- Data Reporting and Scheduling functions

## Find out more

For more information about GTCTrack please contact a GTC representative or visit [www.gtc.co.uk](http://www.gtc.co.uk)