

GPS Development

Design, Optimise, Test your GPS receivers



Increase awareness with GPS

Location, Speed, Whereabouts, Experiences.

With diverse potential applications in land, sea or air, GPS technology continue to benefit us from navigation by recreational boaters to locating people in need of assistance. These days people from many walks of life-hikers and bikers, sailors and fishermen, drivers and dispatchers, soldiers and pilots, are using GPS systems in ways that make their job easier, safer and productive.

We build technology to help GPS receiver builders with rapid integration.

1

SIMULATION

Introduce GPS signal impairments in controller manner.

2

EMPEMERIS ERROR

Test your device for error in emphemeris data.

3

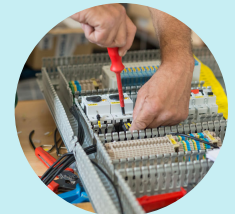
INCREASE RELIABILITY

Develop optimised algorithm for GPS data.



Consultation

We are trusted to bring inventive solutions to complex technical challenges



System Integration

Our solutions range from hand-held systems to full turnkey solutions.



Support

Ioteach staff and Thames Community are available if needed. Please visit our website for more information.

