

So if the Mobile Phone Latitude Difference when compared to the Geoscience Aust GPS at approx. 12 degrees latitude was + 0.0809 of a Second then the difference would be 2.4859283 metres

This 2.5 metre accuracy would be something I would have expected from a phone GPS.

6.0 So how Good is Google Earth Displayed Positions ?

Image below shows the Cocos atoll with a teardrop over the assumed position of the Geoscience Regional Australia GPS Antenna on the side of the air strip

