



## Inmarsat-5F3 (I5-POR)

Orbital Position: 180° E

Manufacturer: Boeing Satellite Systems

Launch date: 28 Aug 2015

Launch vehicle: Proton M

Expected life time: 15 years

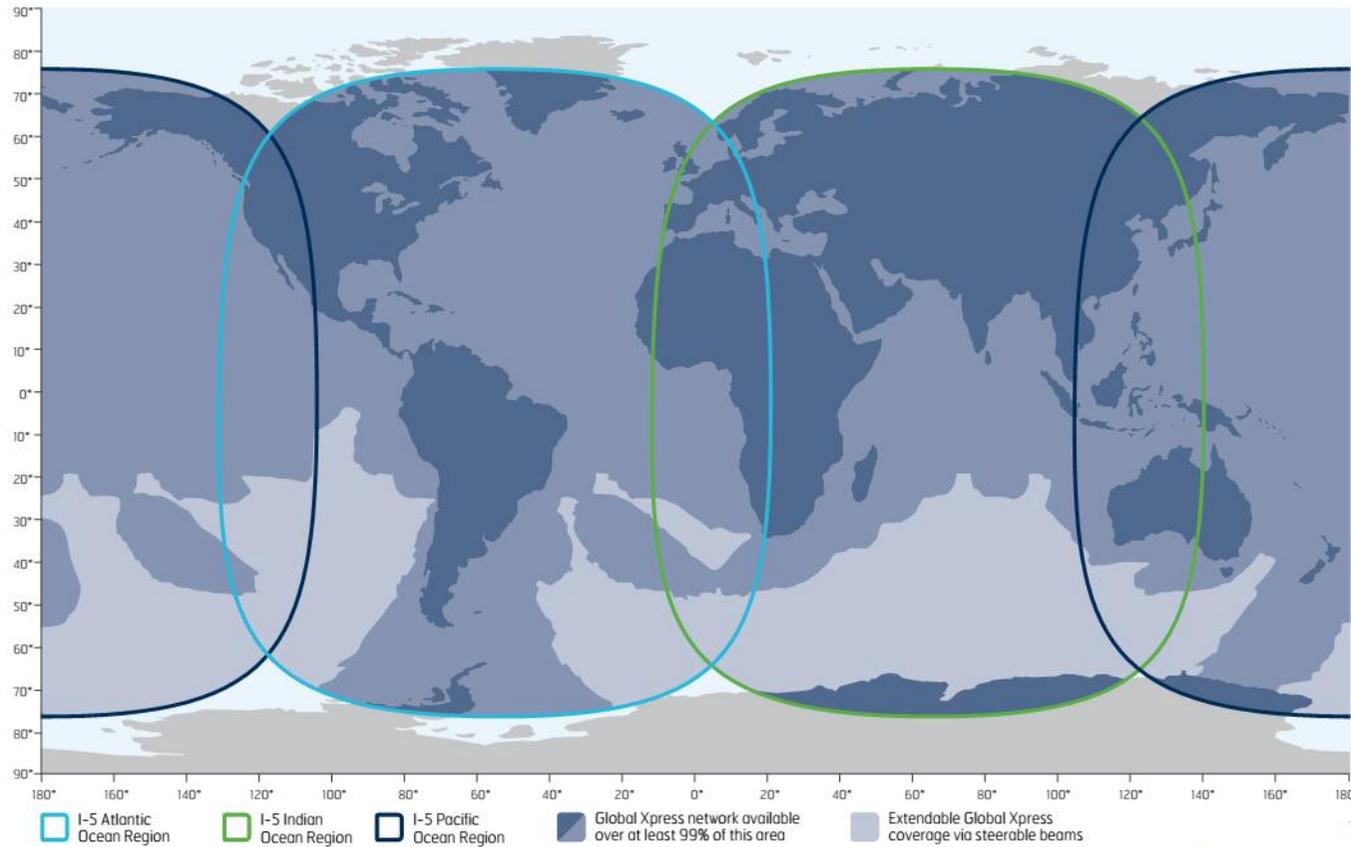
Note: Ka-band satellite for global services to support commercial and government customers with faster broadband.

## Communications Payload

	<b>Ka-Band</b>	<b>L-Band</b>
Active Transponders:	89	
Transponder Bandwidth:	The Inmarsat-5 satellites will provide Inmarsat with a comprehensive range of global mobile satellite services, including mobile broadband communications for deep-sea vessels, in-flight connectivity for airline passengers and streaming high-resolution video, voice and data.	
Coverage:	Pacific Ocean Region	



## Inmarsat-5 coverage



[inmarsatgx.com](http://inmarsatgx.com)

The first I-5 satellite is scheduled for launch in 2013 over the Indian Ocean. The full constellation will be deployed throughout 2014, with global coverage planned for the end of the year. Please note coverage is indicative as the service is not yet operational. Inmarsat-5 coverage October 2013

