



Inmarsat-4F1 (I4F1, PAC-W)

Orbital Position: 143° W

Manufacturer: EADS Astrium

Launch date: 11 Mar 2005

Launch vehicle: Atlas V

Expected life time: 13 years

Note: Satellite is member of the Broadband Global Area Network (BGAN). After full deployment on the Inmarsat-4 constellation of satellites, a further three satellite regions were created over the Earth's major landmasses. Inmarsat-4F1 covers the Asia-Pacific region.

Communications Payload

	L-Band	C-Band
Active Transponders:		
Transponder Bandwidth:	228 Narrow Spotbeams, 19 Wide Spots and 1 Global Beam to provide New Broadband Global Area Network (B-GAN) for internet and intranet solutions, video-on-demand, video conferencing, fax, e-mail, telephone and high-speed LAN access .	
Coverage:	Asia Pacific Region-West	



BGAN coverage

