

ASTRA 1N

28.2°E

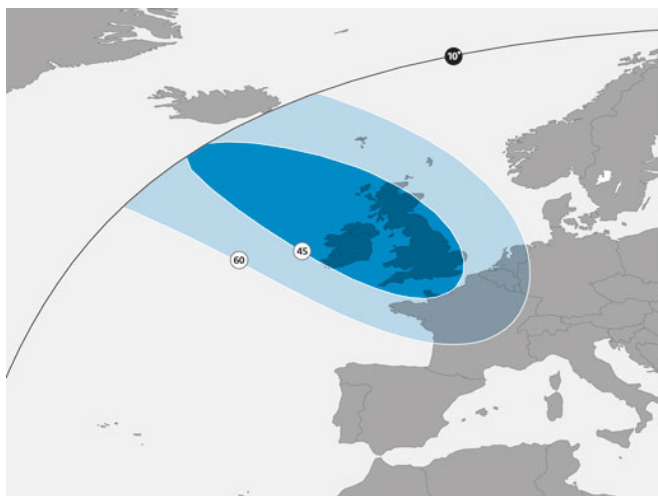
Orbital location



SES[▲]
your satellite company

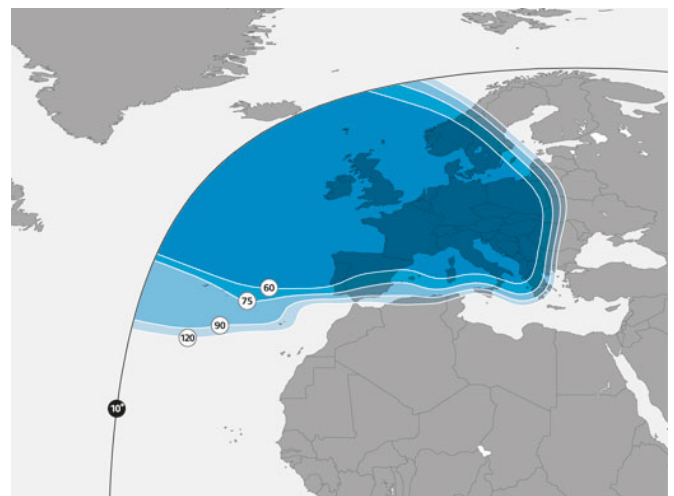
Coverage
Europe

Uk Ku-band spot beam



○ Dish size ● Elevation angle

Pan European Ku-band beam 1



○ Dish size ● Elevation angle

Home to one of the fastest growing satellite audiences in Europe, this orbital location of 28.2° East is ideal for direct-to-home TV services in the UK and Ireland. Our satellites provide capacity mainly for the transmission of broadcast SD, HD and 3D TV channels and broadband multimedia services to consumer audiences to Europe.

Launch date

06 August 2011

Launch vehicle

Ariane 5 ECA

Design life

15 years

Satellite manufacturer

EADS Astrium

Polarisation

Ku-band: Linear

Total transponders

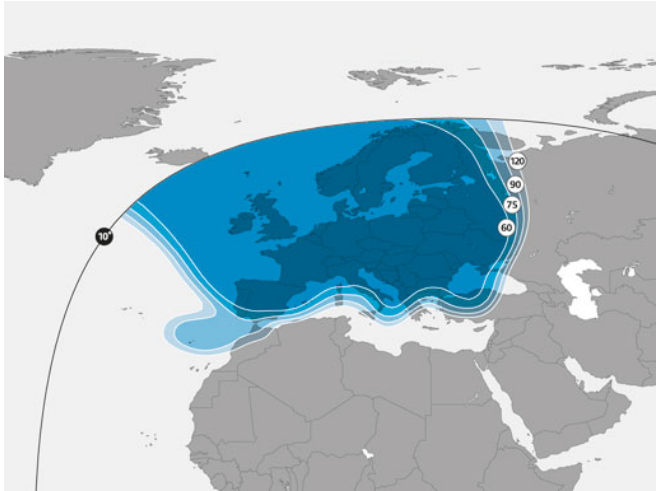
Ku-band: 52
out of 40 BSS (33 MHz)
64 FSS (26 MHz)

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Orbital location

Pan European Ku-band beam 2



○ Dish size ● Elevation angle