

ASTRA 2E

28.2°E

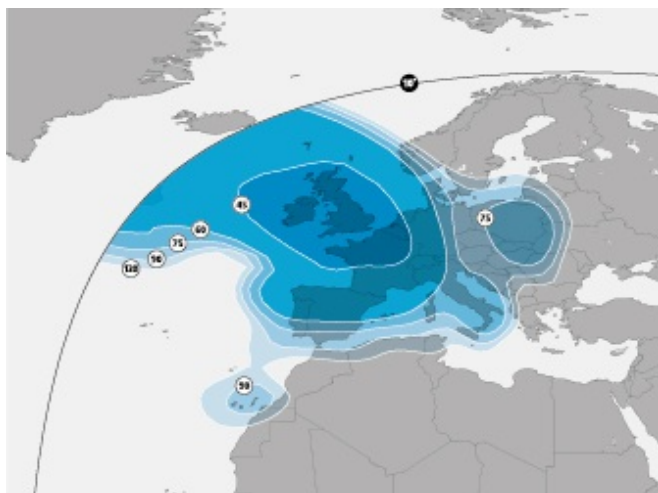
Orbital location



Coverage

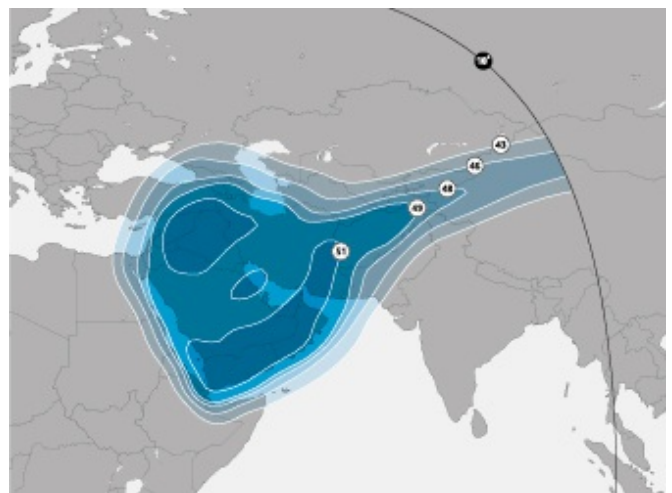
| North Africa | Europe | Middle East

Europe Ku beam



○ Dish size ● Elevation angle

Middle East Ku Beam



○ EIRP ● Elevation angle

ASTRA 2E delivers next generation broadcast, VSAT and broadband services in Europe, Middle East and Africa, and carries Ku- and Ka-band payloads at the prime dual orbital location of 28.2 / 28.5° East. The Middle East beam provides a Ka interconnect feature.

Launch date

30 September 2013

Launch Vehicle

Proton

Design life

15 years

Satellite manufacturer

EADS Astrium

Polarisation

Ku-band: Linear
Ka-band: Circular

Total transponders

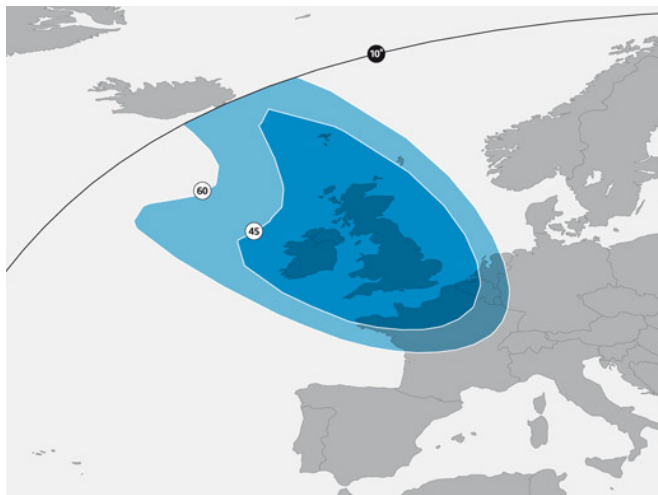
Ku-band: 42(Europe)
+ 12 (Middle East).
Ka-band: 4
(250
500 and 600 Mhz)

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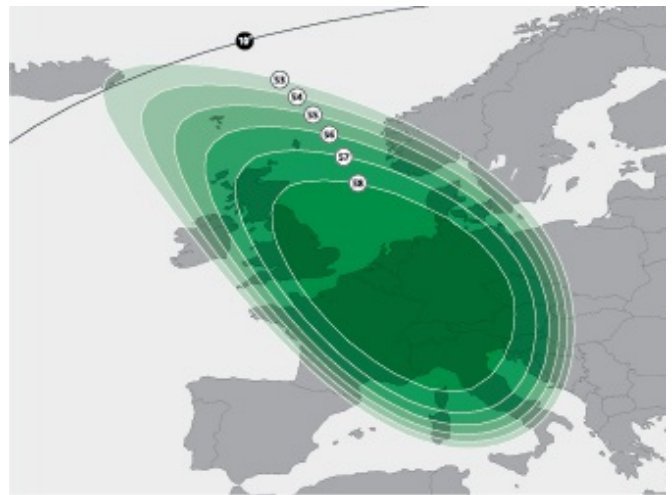
Orbital location

UK Ku Spot beam



○ Dish size ● Elevation angle

Europe Interconnect Ka-band beam



○ EIRP ● Elevation angle