

ASTRA 1L

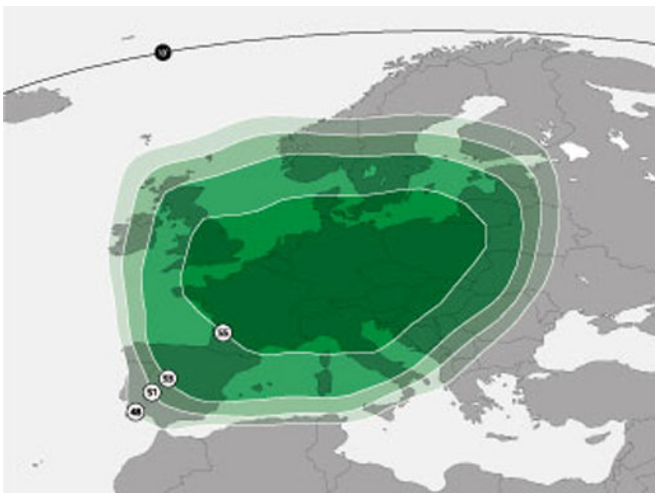
19.2°E

Orbital location



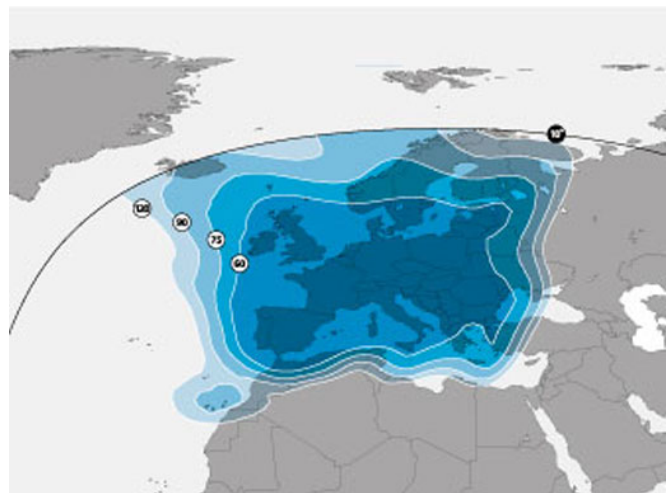
Coverage
| Europe

Europe Ka-band beam



○ EIRP ● Elevation angle

Europe Ku-band beam



○ Dish size ● Elevation angle

Our 19.2 E slot is the most important DTH TV platform in Europe. Our satellites provide capacity mainly for the transmission of broadcast services to consumer audiences in Europe. Astra 1L also provides Ka-band services via a European spot beam payload.

Launch date

04 May 2007

Launch Vehicle

Ariane 5 ECA

Design life

15 years

Satellite manufacturer

Lockheed Martin

Polarisation

Ka-band: Linear

Ku-band: Linear

Total transponders

Ka-band: 2

Ku-band: 29

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