

ASTRA 1G

31.5°E

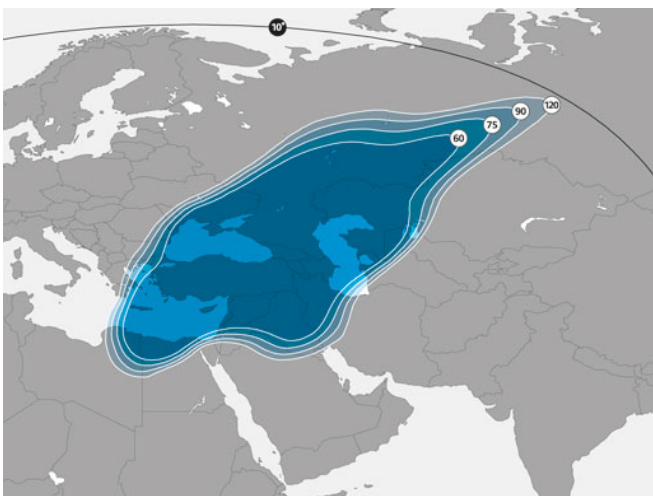
Orbital location



Coverage

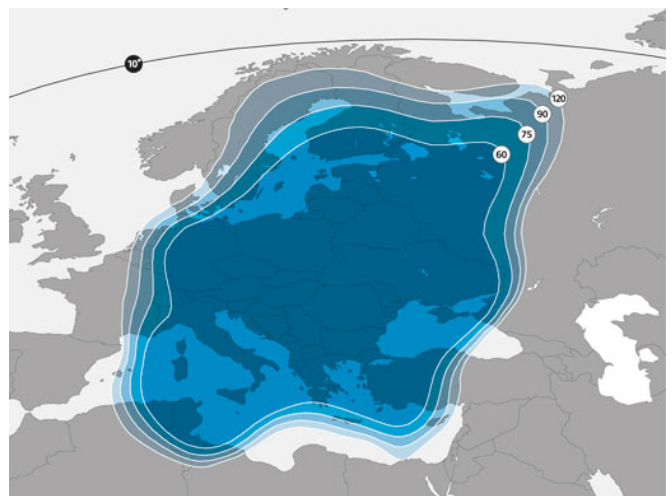
Europe | Russia

Eastern Europe Ku-band beam



○ Dish size ● Elevation angle

Western Europe Ku-band beam



○ Dish size ● Elevation angle

ASTRA 1G provides capacity mainly for the transmission of broadcast and broadband multimedia services to consumer audiences in Central and Eastern Europe.

Launch date

02 December 1997

Launch vehicle

Proton D1-e

Design life

15 years

Satellite manufacturer

Boeing Satellite Systems

Polarisation

Ku-band: Linear

Total transponders

Ku-band: 19
out of 40 BSS (33 MHz)