



Express-AM22 (SESAT-2) at 53°E Satellite details

Orbital Position: 53° E

Manufacturer: ISS Reshetnev

Launch date: 29 Dec 2003

Launch vehicle: Proton K

Expected lifetime: 12 years

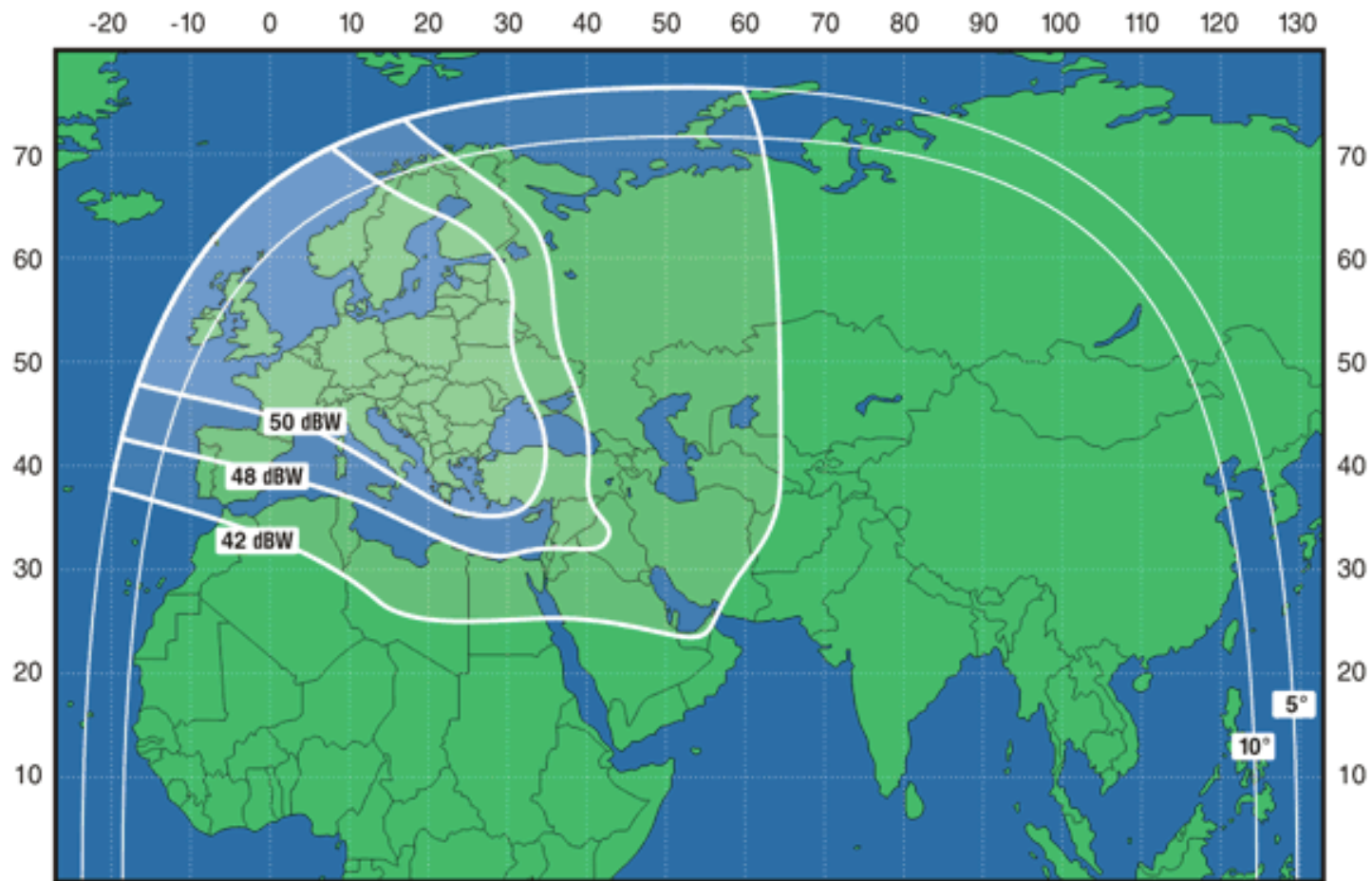
Note: [Eutelsat](#) is leasing capacity on the Express-AM22 satellite and is branding under SESAT-2.

Communications Payload

	Ku-band
Active Transponders:	24 (+8)
Transponder Bandwidth:	-
Coverage:	Russia, Europe, North Africa, Middle-East (MENA)

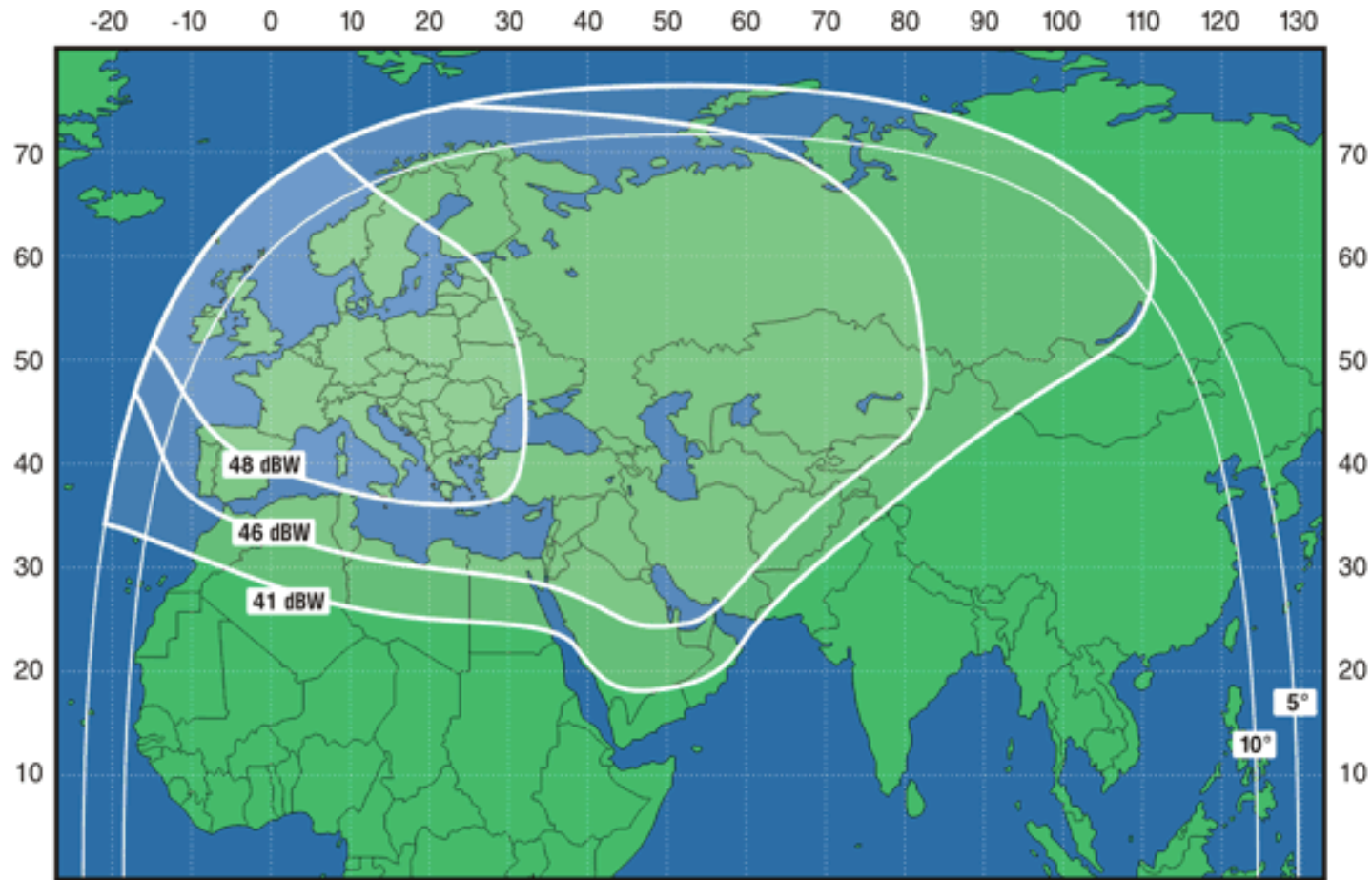


Express-AM22 at 53°E Downlink coverage, European service zone, Ku- band



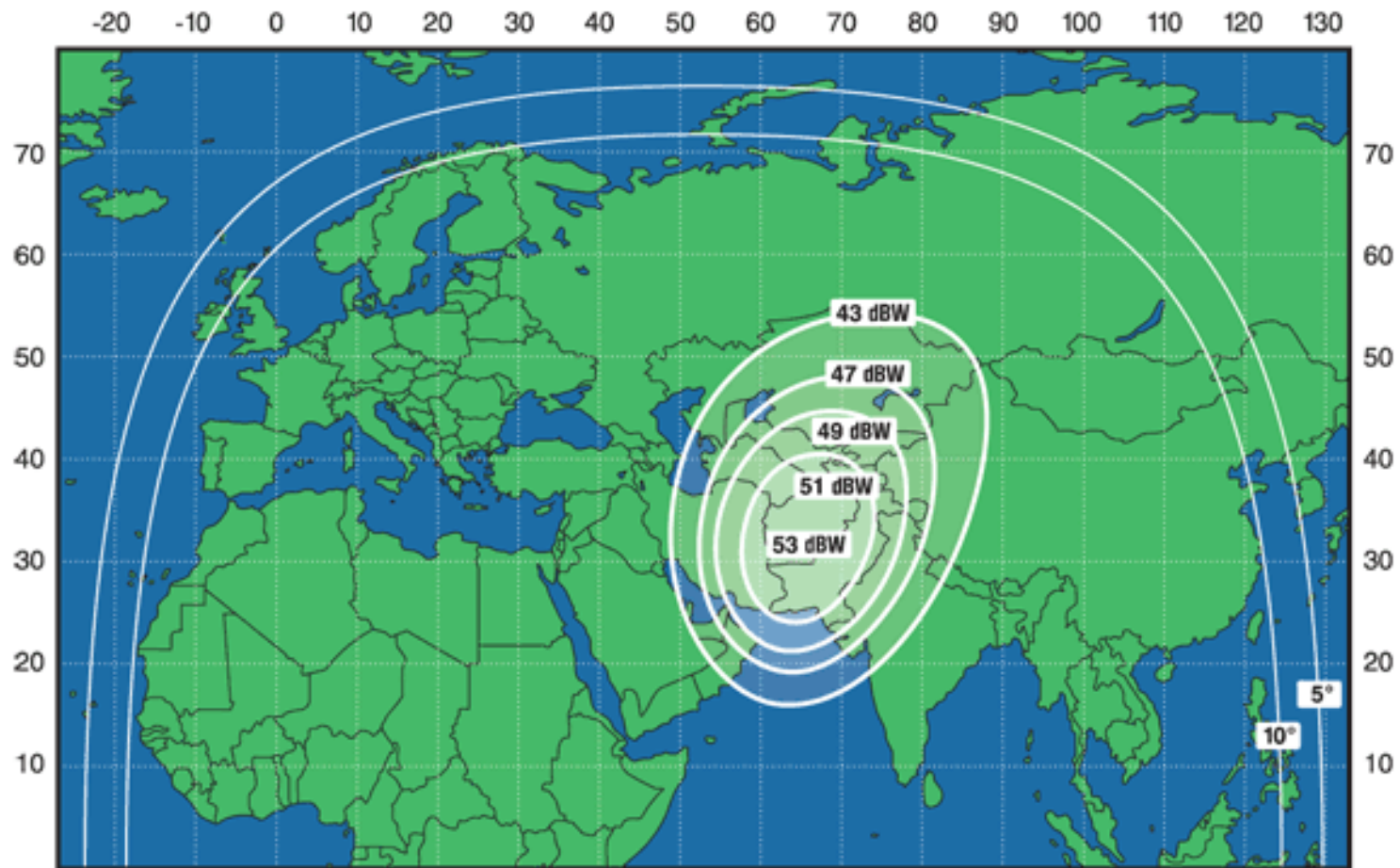


Express-AM22 at 53°E Downlink coverage, Wide european service zone, Ku-band





Express AM22 53°E Sample of downlink coverage, Steerable beam1, Ku-band





Express AM22 53°E Sample of downlink coverage, Steerable beam2, Ku-band

