



## Express-AM44 at 11°W Satellite details

Orbital Position: 11° W

Manufacturer: ISS Reshetnev

Launch date: 11 Feb 2009

Launch vehicle: Proton M

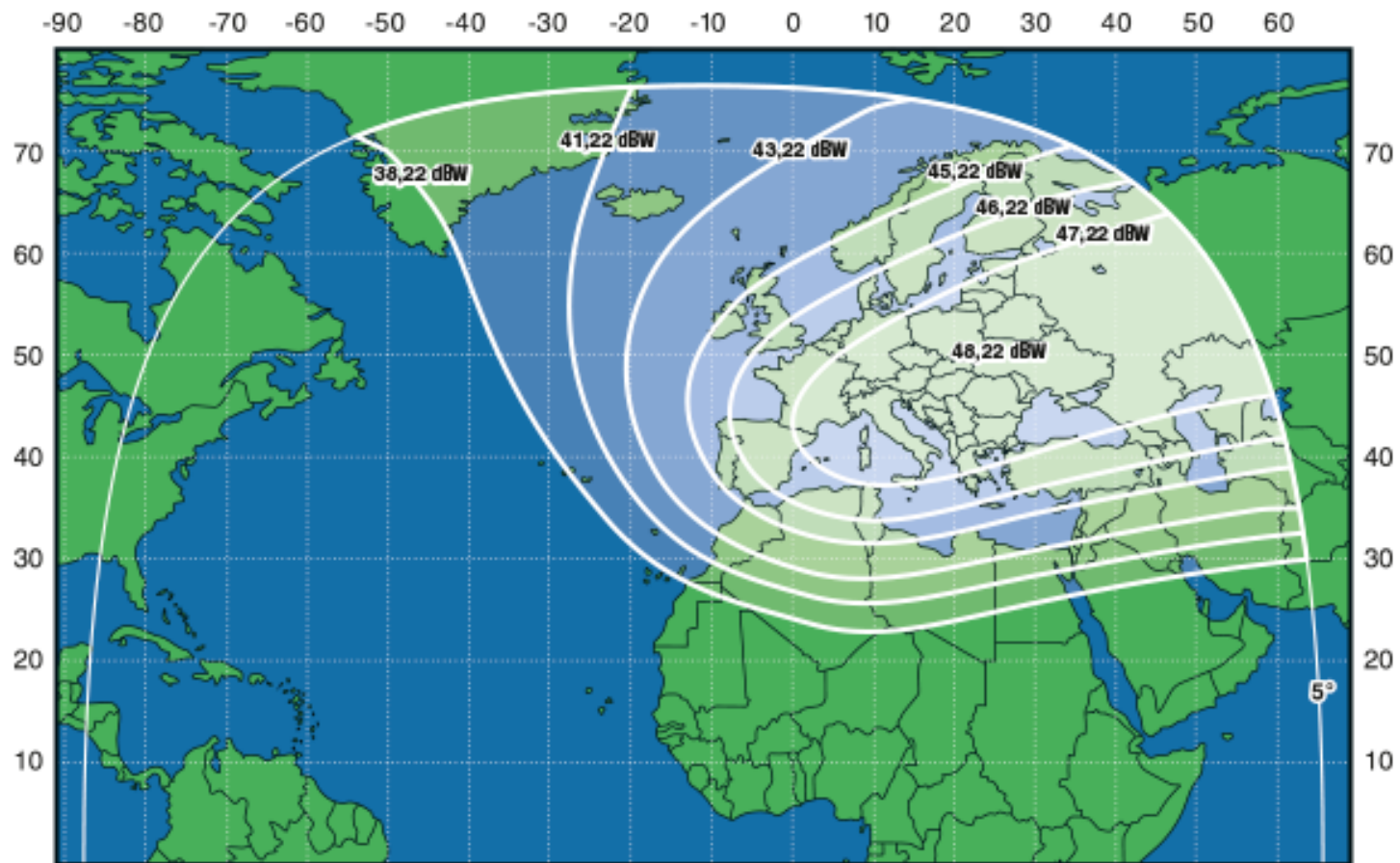
Expected lifetime: 10 years

## Communications Payload

	<b>C-band</b>	<b>Ku-band</b>	<b>L-band</b>
Active Transponders:	10	16	1
Transponder Bandwidth:	40 MHz	54 MHz	1 MHz
Coverage:	Russia, Europe, North Africa, Middle-East (MENA)		

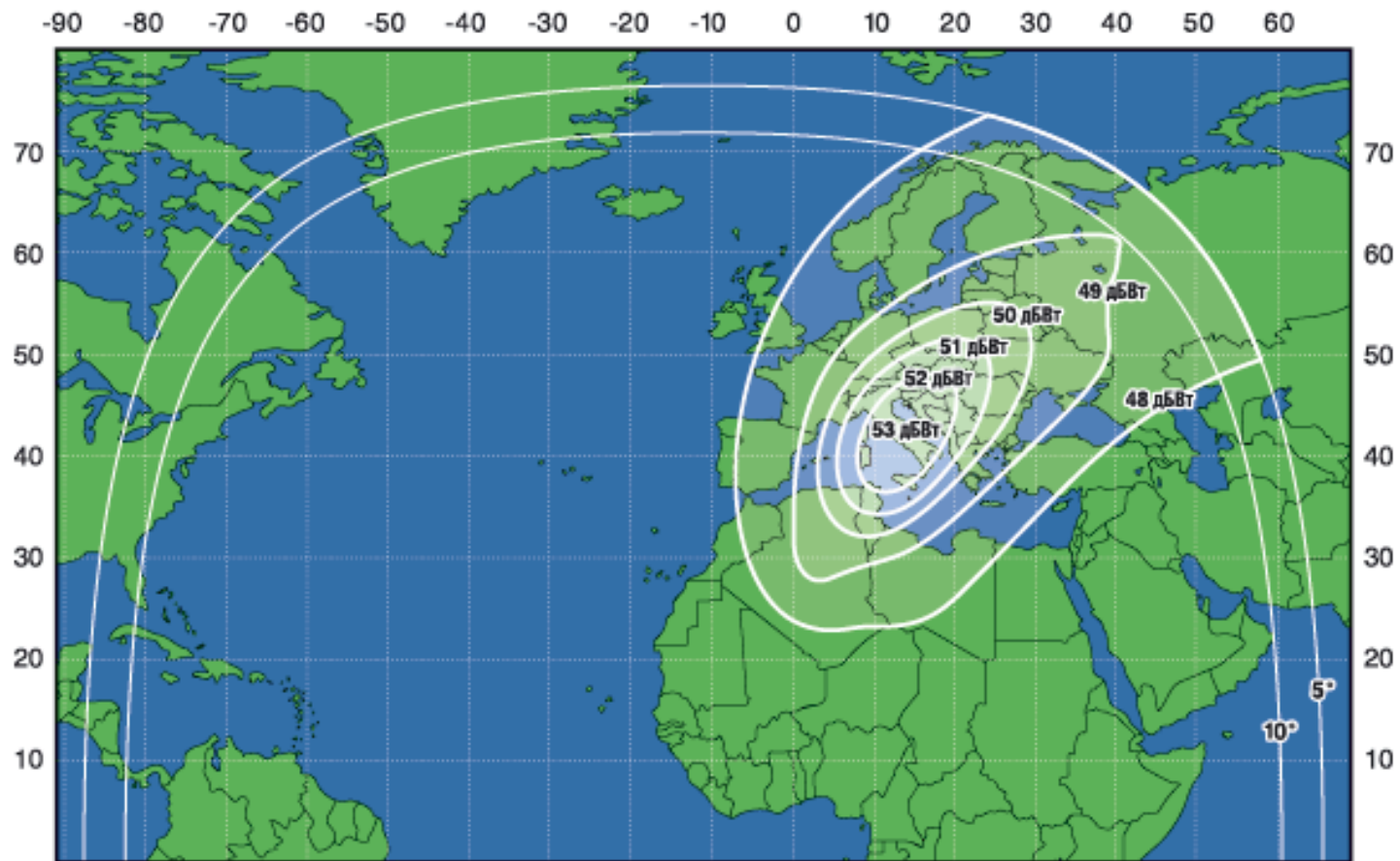


## Express-AM44 at 11°W downlink coverage, C- band





## Express AM44 11°W Sample of downlink coverage, Steerable beam1, Ku-band





## Express-AM44 11°W Sample of downlink coverage, Steerable beam2, Ku-band

