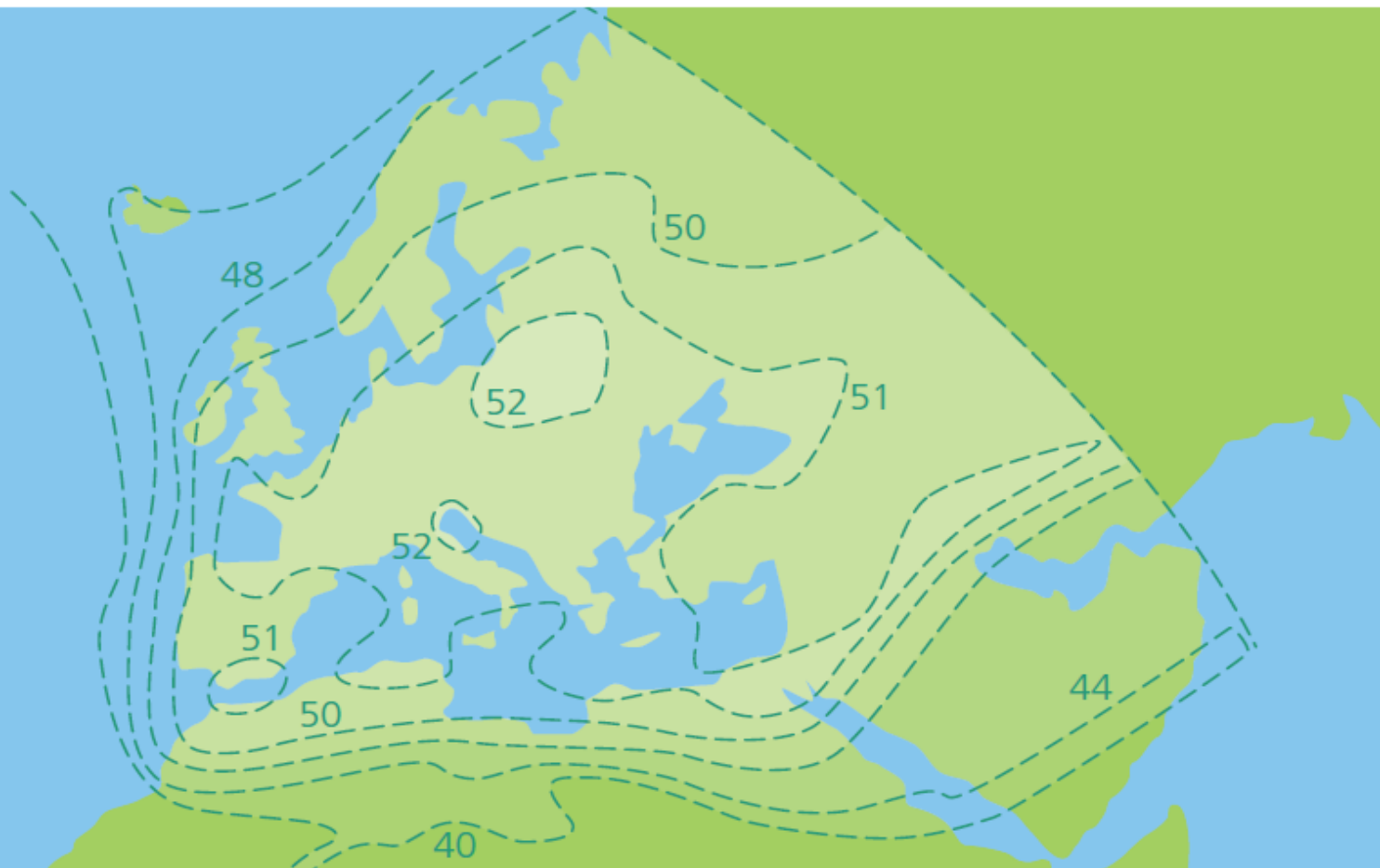


## TELSTAR 12

« Ku-Band Capacity over Europe and North Africa »



### Ku-band Payload

#### Transponders:

38 Ku-band @ 54 MHz

Polarization: Orthogonal Linear

Saturation Flux Density: -74 to -94 dBW/m<sup>2</sup>

#### Uplink:

European dedicated - 14.0 to 14.25 GHz

European shared - 14.25 to 14.5 GHz

European extended - 13.75 to 14. GHz

Pan American - 14 to 14.5 GHz

#### Downlink:

European dedicated - 12.5 to 12.75 GHz

European shared - 11.45 to 11.7 GHz

European extended - 10.95 to 11.2 GHz

Pan American - 11.7 to 12.2 GHz

