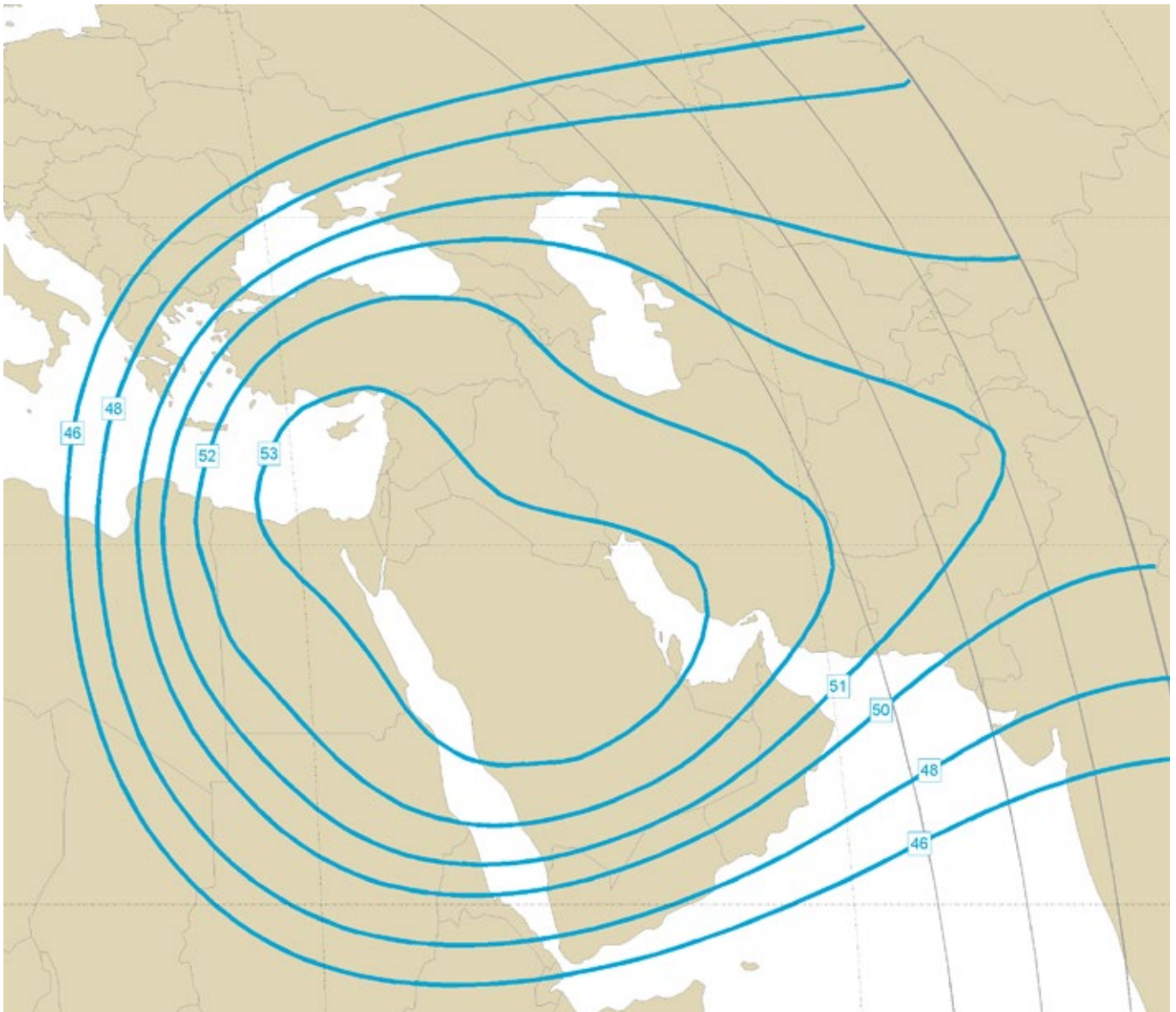


## THOR 10-02 S1

Location:	1°West
Target area:	Europe
Transponder capacity:	5 Ku-band (12 in equiv. 36 MHz units)
Transponder bandwidth:	72 - 112 MHz
Uplink frequency band:	14.00 - 14.50 GHz
Downlink frequency band:	10.95 - 11.20, 11.45 - 11.70 GHz
Polarisation downlink:	Vertical



## THOR 10-02 S2

Location: 1°West  
Target area: Middle East  
Transponder capacity: 2 Ku-band (6 in equiv. 36 MHz units)  
Transponder bandwidth: 112 MHz  
Uplink frequency band: 14.25 - 14.50 GHz  
Downlink frequency band: 11.45 - 11.70 GHz  
Polarisation downlink: Horizontal