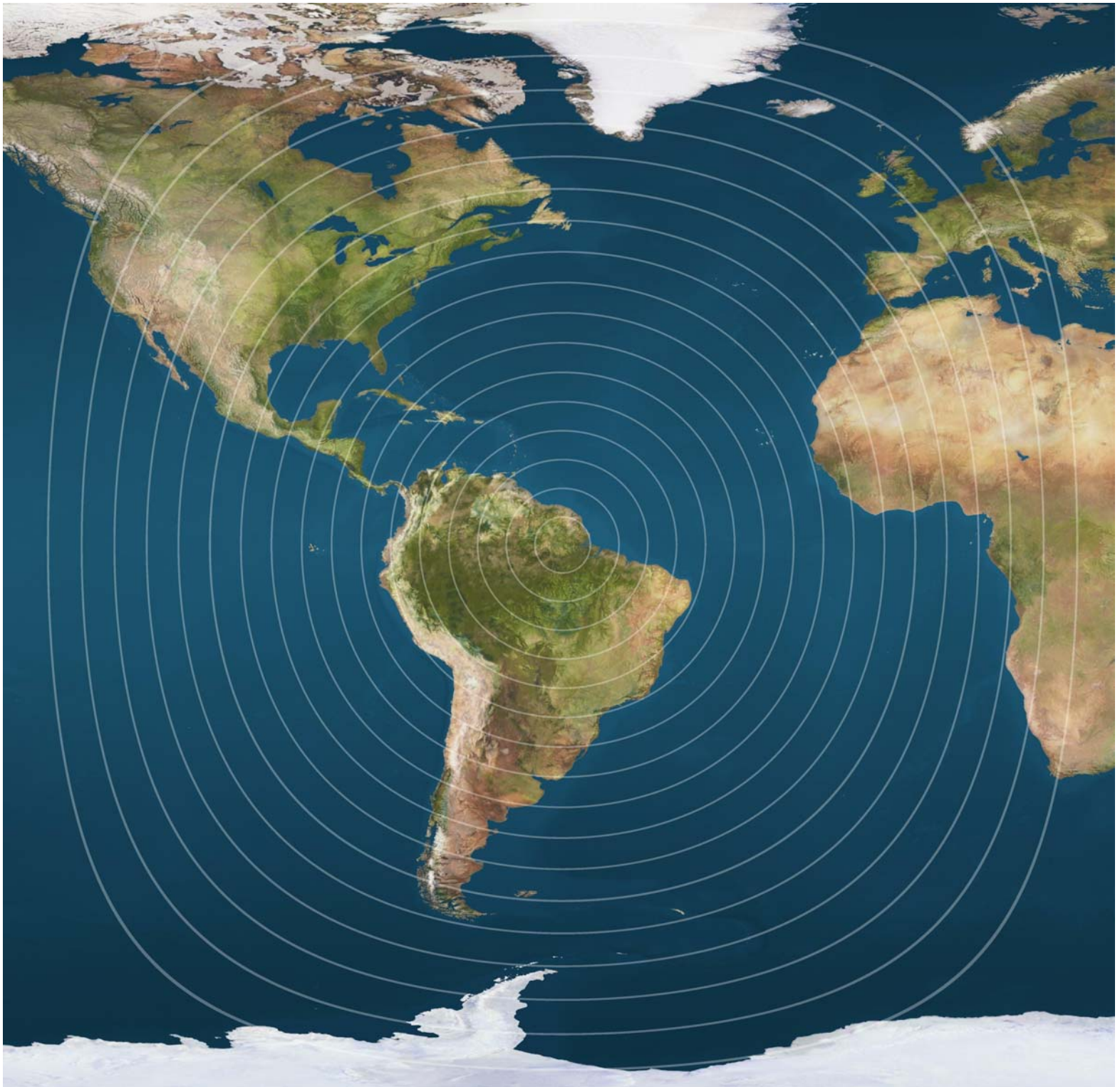


Inmarsat Satellite Coverage Maps

The following maps indicate the elevation angle to each of the four Inmarsat satellites used by SkyWave to provide D+ service. The elevation angle is the number of degrees above the horizon that the satellite will appear from a particular location on the globe. Each map has a series of concentric rings centered on a satellite. A ring denotes points on the map which have an equal elevation angle. The outermost ring corresponds with an elevation angle of 5°. Each subsequent ring represents a 5° increment. The innermost ring corresponds to an elevation angle of 85°.

Higher elevation angles correspond to stronger signal strength and less likelihood of signal obstruction. These factors are most important when using the DMR terminal for mobile applications.

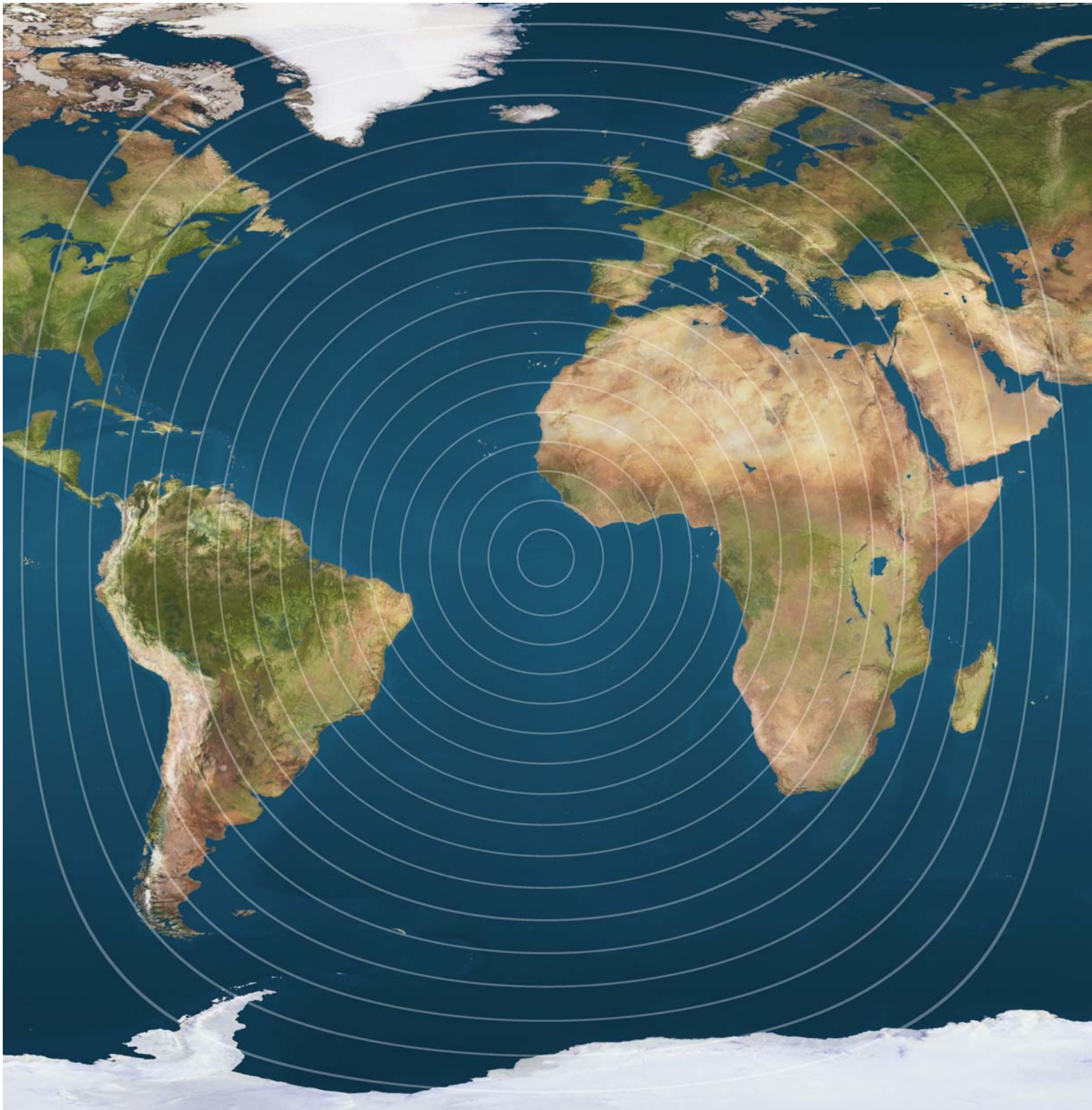
Atlantic Ocean Region West (AORW) Elevation Angle



Inmarsat 3-F4 53°56'W

5° steps from 5° to 85°

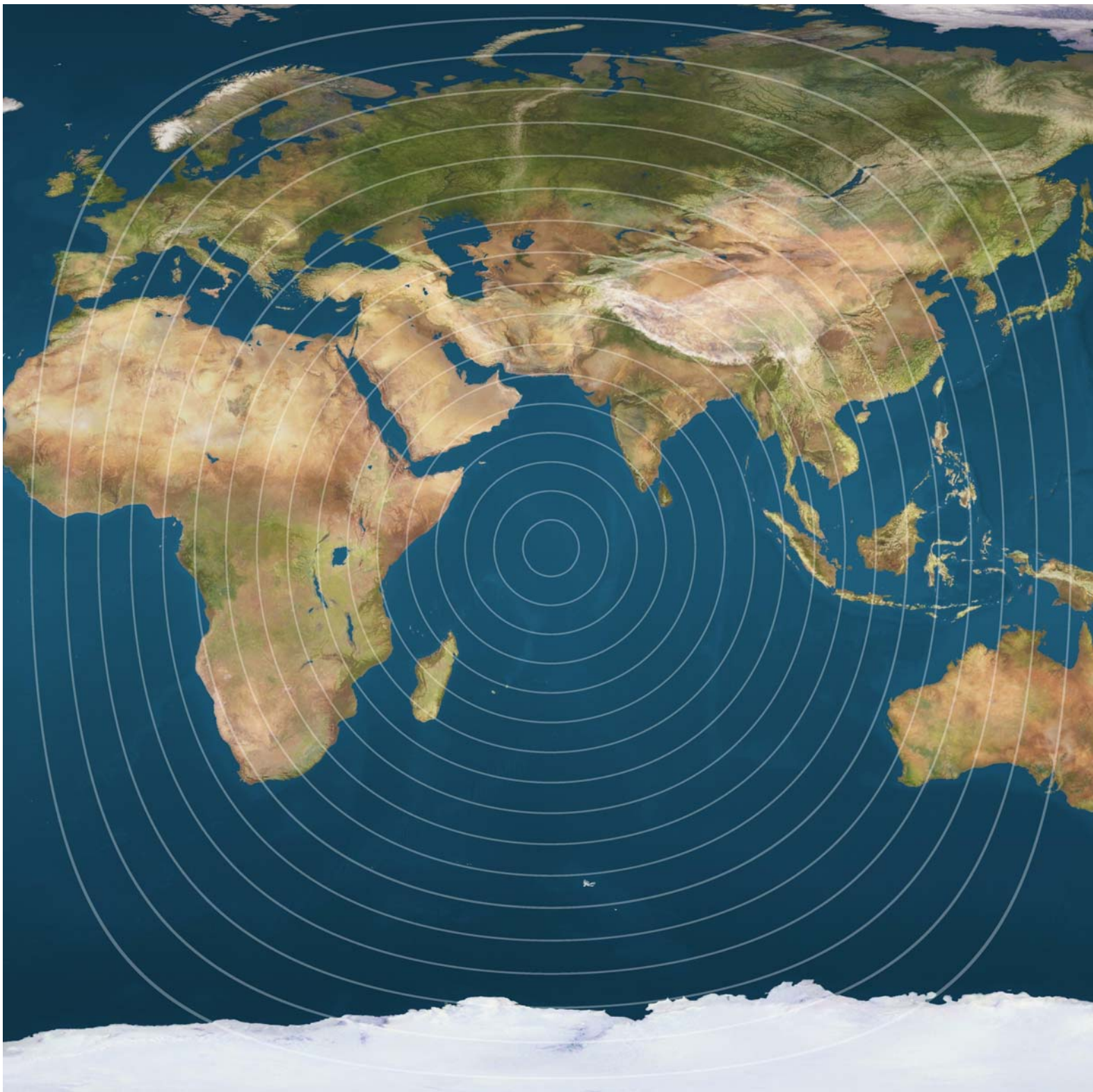
Atlantic Ocean Region East (AORE) Elevation Angle



Inmarsat 3-F2 15°27'W

5° steps from 5° to 85°

Indian Ocean Region (IOR) Elevation Angle



Inmarsat 3-F1 63°51'E

5° steps from 5° to 85°

Pacific Ocean Region (POR) Elevation Angle

