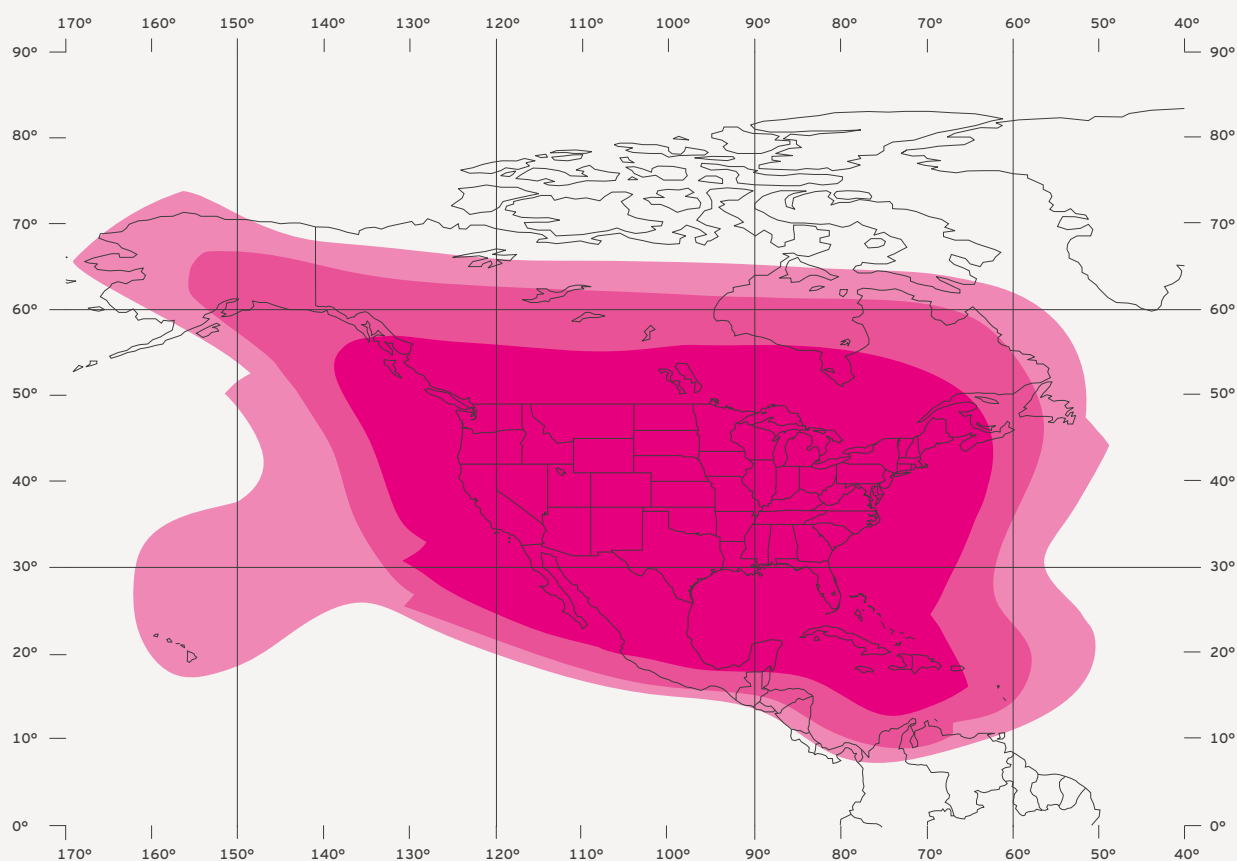


AMC-1

TV Program – DW

Rebroadcasting and Direct-to-Home

Position	103° West
Transponder	2
Frequency	3,740 GHz
Polarization	vertical
FEC	7/8
Symbolrate	29,270 Msymbols/s
Modulation	QPSK
Video Standard	NTSC
Video Compression	MPEG-2/DVB
Audio Compression	MPEG-1/Layer 2 + AC3 + Cue-Ton
TV Channel	DW – Channel 1
Additional Data Services	EIT / EPG



Reception may be possible even beyond these contours

2.4 m

3.0 m

3.6 m

Diameter of satellite receiving antenna
in meter (approximate values)

Important technical remark:

The diameters of the antennas are calculated for perfect weather conditions (clear sky), assuming perfectly aligned high quality antennas. Commonly used wire mesh antennas have a lower efficiency than solid dishes. To secure the reception, it is advisable to generally choose a diameter about 20% larger.