

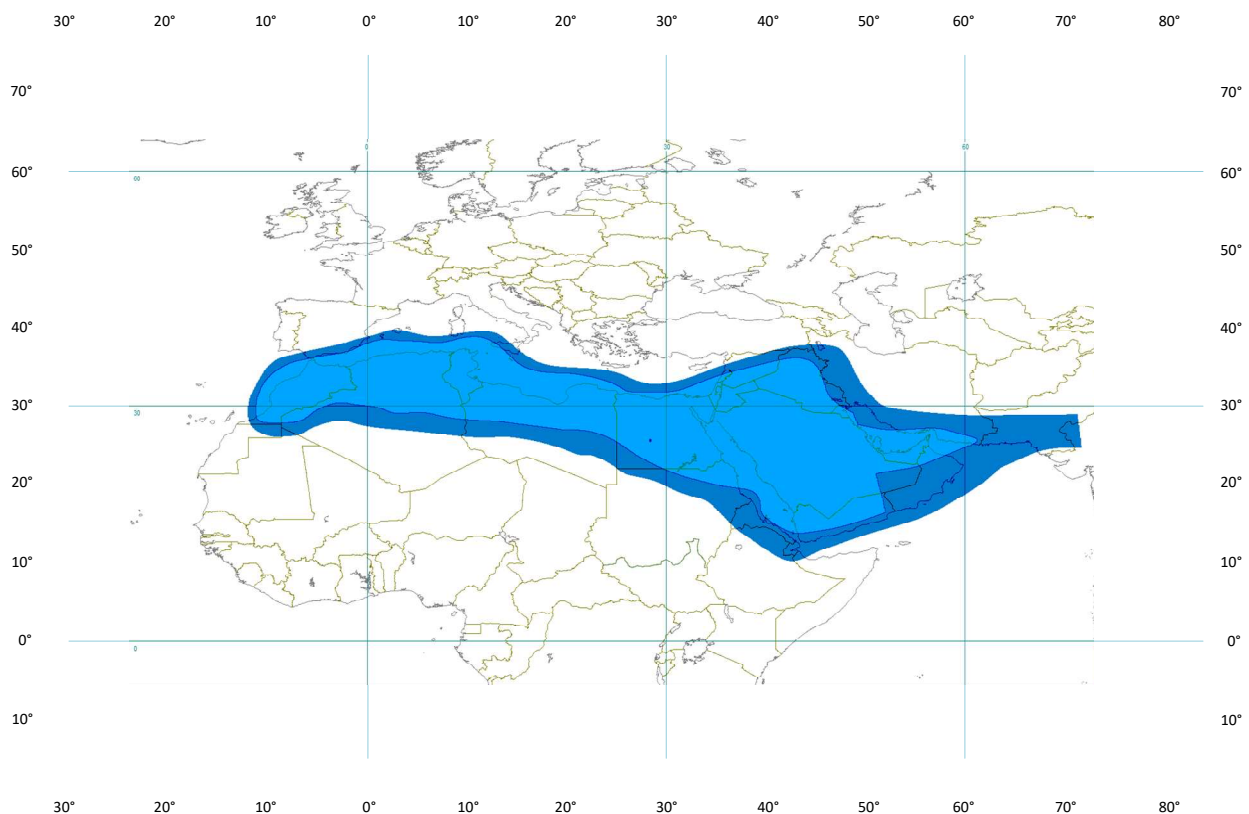
EUTELSAT 8 West B

TV Program – DW Arabia HD | Radio Program

Rebroadcasting and Direct-to-Home



Position	8° West
Transponder	BWM09
Frequency	11,137 GHz
Polarization	horizontal
FEC	5/6
Symbolrate	27,500 MSymbols/s
Modulation	8-PSK
Video Standard	DVB-S2
Video Compression	h.264 (1920*1080 / 50i)
Audio Compression	MPEG-1/Layer 2
Encryption	-
Additional Data Services	EIT / EPG
TV Channel	DW Arabia HD
Radio Channel	DW A2, DW05



Reception may be possible even beyond these contours



Diameter of satellite receiving antenna in meter (approximate values) for Direct-to-Home

Diameter of satellite receiving antenna in meter (approximate values) for Rebroadcasting

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. All information may be subject to change. | As of December 2020 | dw.com/programguide