**Position**
- 31.5° East

**Transponder**
- 5.206

**Frequency**
- 11,817 GHz

**Polarization**
- vertical

**FEC**
- 3/4

**Symbol rate**
- 27,500 Msymbols/s

**Modulation**
- QPSK / DVB-S

**Video Standard**
- 1920x1080 / 50i

**Video Compression**
- MPEG4 (h.264)

**Audio Compression**
- MPEG-1/Layer 2

**Encryption**
- 

**Additional Data Services**
- EIT / EPG

**TV Channel**
- DW English HD

**Radio Channel**
- 

Reception may be possible even beyond these contours

0.8m

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

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*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 June 2020 | dw.com/programguide*