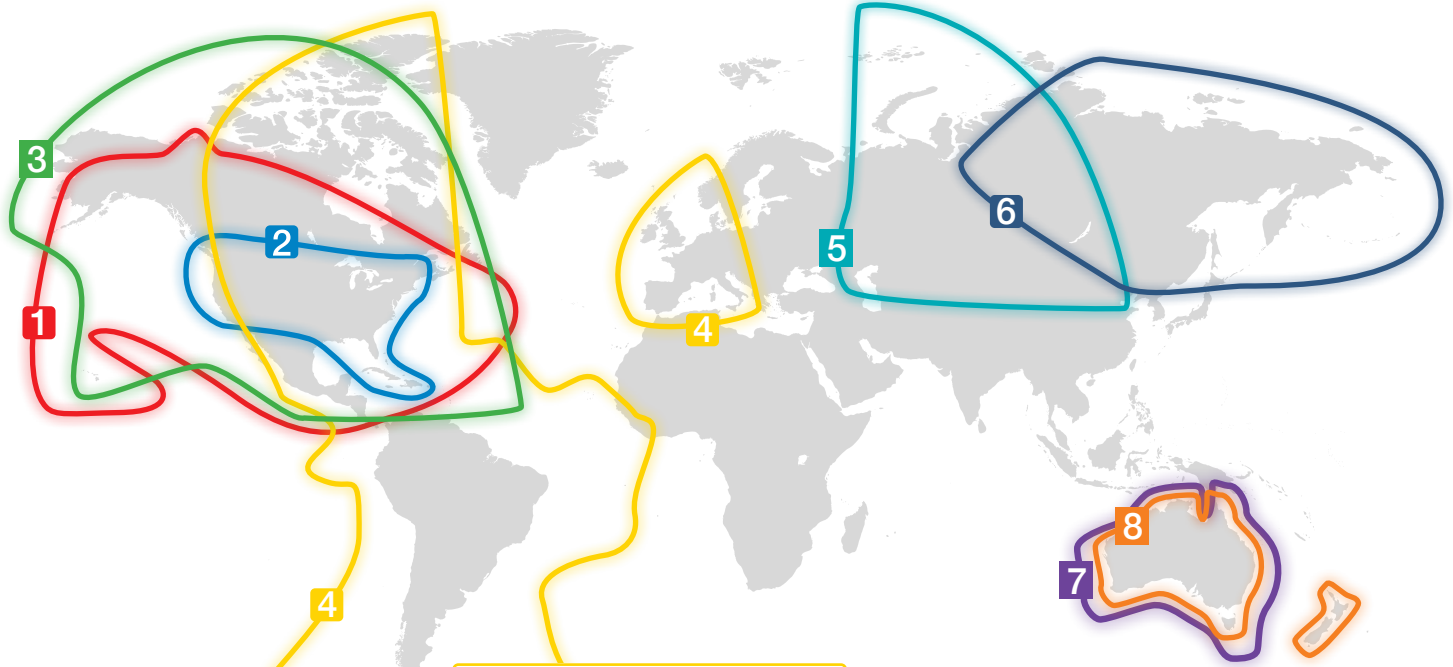




# 3ABN

# GLOBAL SATELLITE COVERAGE

*Reaching the world with the undiluted truth of the three angels' messages found in Revelation 14.*



## SATELLITE DETAILS

**1 G-19 – NORTH AMERICA (3ABN + RADIO + RADIO MUSIC CHANNEL, 3ABN LATINO RADIO)**

- KU Band
- Position: 97° West
- Transponder: 18
- Frequency: 12,028 MHz
- Polarity: Horizontal
- Symbol rate: 22.000 Msps
- F.E.C. 3/4

**2 DISH NETWORK – CH. 267, UNITED STATES (3ABN)**

1. ECHOSTAR 16 - 61.5° West
2. CIEL 2 - 129° West

**3 G18 – NORTH AMERICA (3ABN)**

- C Band
- Position: 123° West
- Transponder: 15C
- Frequency: 4,009 MHz
- Polarity: Vertical
- Symbol rate: 15 MS/s
- F.E.C. 3/4
- Format: DVBS2
- Modulation 8PSK
- Free to air

**IS-21 – NORTH, CENTRAL, AND SOUTH AMERICA, EUROPE (3ABN LATINO)**

- C Band
- Position: 58° West
- Transponder: 19-C
- Frequency: 4,080 MHz
- Polarity: Vertical
- Symbol rate: 30 Msymb/s
- F.E.C. 5/6
- Format: DVB-S2
- Modulation: 8PSK
- Encryption: Unencryption FTA

**5 EXPRESS AT 1 – RUSSIA (3ABN RUSSIA)**

- Position: 56° East
- Transponder: 26
- Frequency: 12,207 MHz
- Polarity: round, right
- Format: DVB-S2
- Modulation 8PSK
- F.E.C. 3/4

**6 EXPRESS AT 2 – EASTERN RUSSIA (3ABN RUSSIA)**

- Position: 140° East
- Transponder: 26
- Frequency: 12,207 MHz
- Polarity: round, right
- Format: DVB-S2
- Modulation 8PSK
- F.E.C. 3/4

**7 VAST – CH. 603, AUSTRALIA (3ABN INTERNATIONAL)**

**8 IS-19 – AUSTRALIA, NEW ZEALAND (3ABN INTERNATIONAL)**

- KU Band
- Position: 166° East
- Transponder: 18K
- Frequency: 12,606 MHz
- Polarity: Horizontal
- Symbol rate: 30,000 Ksym/s
- F.E.C. 5/6
- Format: DVB-S
- Modulation: QPSK