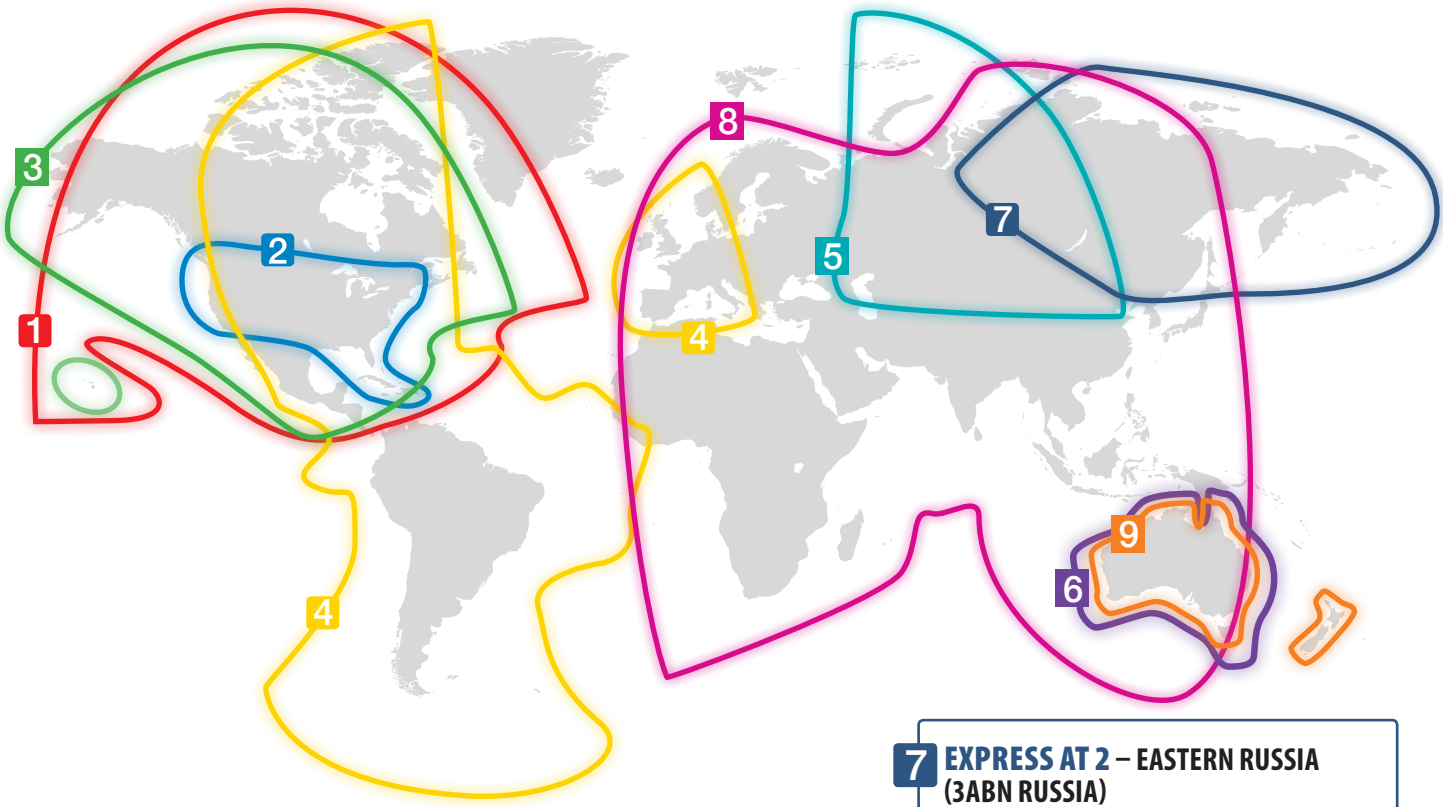
3ABN GLOBAL SATELLITE COVERAGE

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



REVISED 10/2018

SATELLITE DETAILS

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

- KU Band
- Position: 97° West
- Transponder: 6-KU
- Frequency: 11,842 MHz
- Polarity: Horizontal
- Symbol rate: 22,000 Ksym/s
- F.E.C. 3/4

2 DISH NETWORK– CH. 9393, UNITED STATES (3ABN)

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

3 G23 – NORTH AMERICA (3ABN)

- C Band
- Position: 121° West
- Transponder: 7
- Frequency: 3,840 MHz
- Polarity: Horizontal
- Symbol rate: 30,000 Ksym/s
- F.E.C. 5/6
- Format: DVB-S2
- Modulation 8PSK
- Encryption: Unencrypted FTA

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

- C Band
- Position: 58° West
- Transponder: 11-C
- Frequency: 3,933 MHz
- Polarity: Vertical
- Symbol rate: 7,000 Ksym/s
- F.E.C. 3/4

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

7 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

8 IS-20 (C BAND) – ASIA, EUROPE, AFRICA, AUSTRALIA (3ABN RADIO, 3ABN INTERNATIONAL)

- C Band
- Position: 68.5° East
- Transponder: LM8C
- Frequency: 3,887 MHz
- Polarity: Vertical
- Symbol rate: 2,960 Ksym/s
- F.E.C. 3/4

9 OPTUS D2 – AUSTRALIA, NEW ZEALAND (3ABN INTERNATIONAL)

- KU Band
- Position: 152° East
- Transponder: 14U
- Frequency: 12,608 MHz
- Polarity: Horizontal
- Symbol rate: 22,500 Ksym/s
- F.E.C. 3/4
- Modulation: QPSK