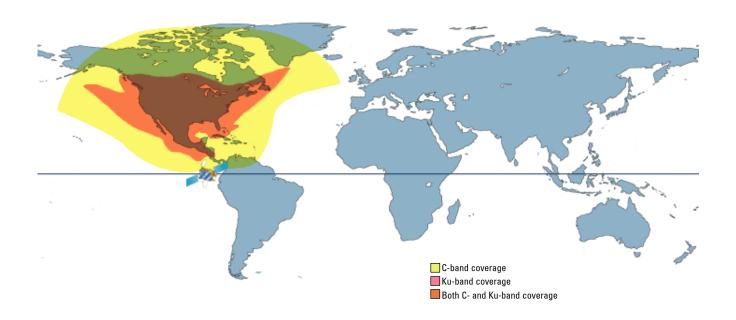


AMC-9 SATELLITE

85° W.L. | Hybrid C/Ku-band | North America



AMERICOM-9 (AMC-9) continues SES AMERICOM's long tradition of operating extremely flexible and dependable spacecraft and provides both C- and Ku-band services from the eastern portion of the U.S. orbital arc.

Television programmers, government agencies and enterprise networks are the beneficiaries of the spacecraft's increased power levels, expanded coverage areas, and AMERICOM's typically high levels of redundancy.

Satellite transponder information

Spacecraft designAlcatel Spacebus 3000B3Orbital location85° W.LLaunch Date/Vehicle7 June 2003 / Proton/Breeze MDesign life15 years

C-band payload24 x 36 MHzTranspondersSSPA, 20 wattAmp redundancy15 for 12Receiver redundancy4 for 2

Coverage CONUS, Canada, Mexico, Caribbean,

Central America

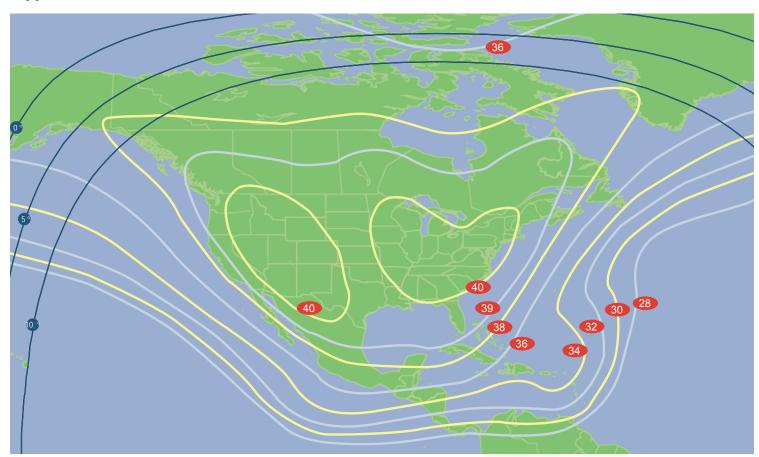
Ku-band payload24 x 36 MHzTranspondersTWTA, 110 wattAmp redundancy16 for 12Receiver redundancy4 for 2CoverageCONUS, Mexico



AMC-9 SATELLITE

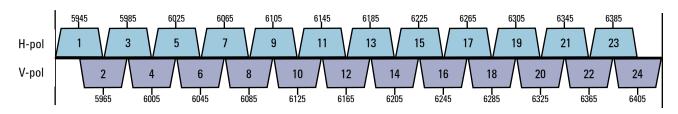
85° W.L. | C/Ku-band | North America

Typical minimum C-band EIRP

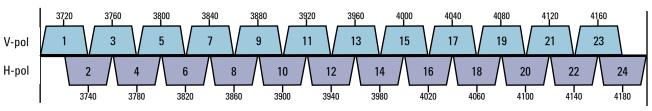


C-band Frequency Plan

Uplink (MHz): 5925 - 6425



Downlink (MHz): 3700 - 4200



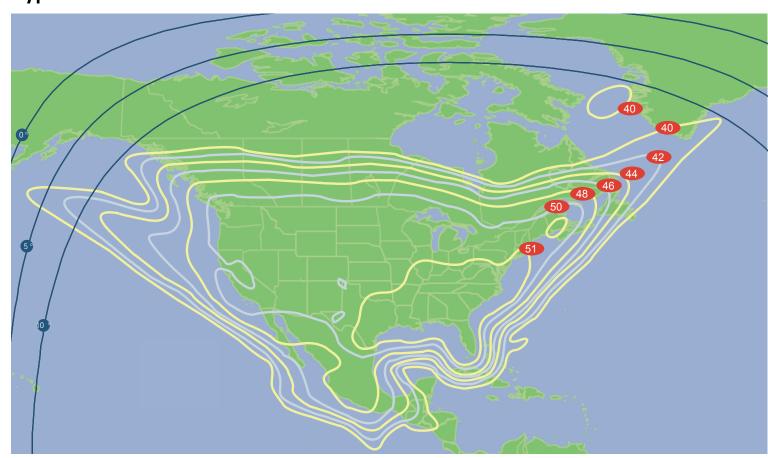
Beacon 1: 3700.5 MHz (H) Beacon 2: 4199.5 MHz (V)



AMC-9 SATELLITE

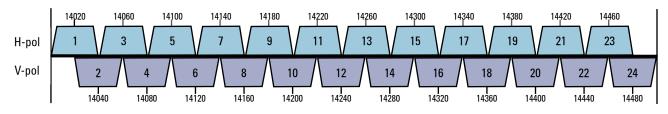
85° W.L. | C/Ku-band | North America

Typical minimum Ku-band EIRP

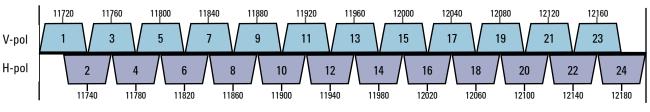


Ku-band Frequency Plan

Uplink (MHz): 14000 - 14500



Downlink (MHz): 11700 - 12200



Beacon 1: 11702 MHz (H) Beacon 2: 12198 MHz (V)



4 Research Way | Princeton, NJ 08540 USA Tel +1 609 987 4200 | Fax + 1 609 987 4517

the clear global advantage

The SES AMERICOM fleet features one of the youngest spacecraft line-ups in the sky today, with launches of nine current generation satellites since 1996 and seven next generation satellites slated for launch between now and the end of 2004. The seven upcoming spacecraft are designed for orbital positions to provide service throughout the Americas, into Africa, Europe, the Middle East, across Asia, and over the Atlantic and Pacific Oceans.

SES AMERICOM's network of terrestrial facilities is the behind-the-scenes backbone of our satellite fleet. Four 24/7 network operations centers and six dedicated earth stations located around the world provide satellite access, uplink services and vital fleet monitoring.

Engineers at our telemetry, tracking and control (TT&C) facilities receive up to

4,000 data points from our current generation of satellites every half-second. This meticulous process enables SES AMERICOM to carefully monitor, analyze and, in the long run, maximize spacecraft performance.

Our facilities have grown in stride with our fleet. A Satellite Control Center (SCC) in Gibraltar was constructed recently to support AAP-1, and a nearby teleport facility will soon provide uplink services. Earth stations are also located in California, Colorado, Hawaii, Maryland and New Jersey.

In addition, SES AMERICOM has expanded offerings to customers seeking turnkey solutions (video, data and IP) by installing fiber connections in our East and West Coast teleports. Our strong relationships with domestic and international fiber backbone providers

and Tier 1 Internet access providers now enable SES AMERICOM to offer customers a single point of contact for their end-to-end service requirements. This cost-effective, hybrid approach to connectivity also provides disaster recovery capabilities.

By linking our facilities with fiber, SES AMERICOM has established a virtual teleport facility with both trans-Atlantic and trans-Pacific service. Traffic that originates anywhere in the U.S. can reach multiple European, Pacific Rim and Latin American destinations with a handoff to SES AMERICOM at a single point of presence (POP).

For more information on our Global Customer Solutions, please call 800-273-0392 (U.S.) or +1-609-987-4200, or send an e-mail directly to info.americom@ses-americom.com.



