ViaSat-2

**Description and Purpose:** In May 2013, Viasat Inc. became a first-time customer for Boeing Commercial Satellite Systems when it ordered ViaSat-2, a geostationary satellite powered by Boeing’s 702HP satellite platform. ViaSat-2 delivers high-speed satellite broadband services to Viasat’s residential, business, government and mobile broadband customers. ViaSat-2 launched on June 1, 2017.

**Customer:** Viasat, Inc.

**General Characteristics:**
The ViaSat-2 satellite is the world’s most powerful satellite system offering significant increases in both capacity and coverage. Compared to Viasat’s previous generation Ka-band satellite system, the ViaSat-2 satellite system offers double the bandwidth economics and an expanded footprint with seven times more coverage.

Joining Viasat’s three other satellites on orbit over North America, the ViaSat-2 satellite provides broadband services reach over North America, Central America, the Caribbean, a portion of northern South America and the primary aeronautical and maritime routes across the Atlantic Ocean bridging North America and Europe.

**Miscellaneous:**
As a part of its business relationship with Boeing, Viasat is working cooperatively across the Boeing enterprise. Viasat also works with Boeing Commercial Airplanes (BCA) to include Viasat’s portfolio of award-winning Ka-band airborne satellite terminals as a factory line-fit option on Boeing commercial aircraft.

Airlines are able to specify Viasat in-flight connectivity on new Boeing aircraft and take delivery of the planes with the Viasat equipment already installed. Factory installation avoids costly down-time involved with taking planes out of service for post-production retrofits. With the system installed, airlines have the ability to access Viasat’s high-speed in-flight internet service, which offers passengers vastly improved in-flight Wi-Fi experiences with full streaming and data rates similar to an ‘at-home’ internet connection.
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