

Request for Extension of 180-Day Special Temporary Authority Details and Justification

Marlink, Inc.

Request for Extension of 180-Day Special Temporary Authority to Operate
Intellian Model "V60E" 0.65 Meter Ku-band Antennas,
Intellian Model "V80E" 0.80 Meter Ku-band Antennas,
Intellian Model "X100D" 1.05 Meter Ku-band Antennas,
Intellian Model "V130NX" 1.25 Meter Ku-band Antennas,
Intellian Model "X130DKu" 1.25 Meter Ku-band Antennas,
Intellian Model "X150DKu" 1.50 Meter Ku-band Antennas,
SeaTel Model "1500Ku" 1.50 Meter Ku-band Antennas &
Thrane & Thrane Model "900B/FV110" 1.03 Meter Ku-band Antennas
To Provide Earth Station on Vessel (ESV) Service

Call Sign WB36
SES-STA-20251211-01034
SES-MOD-20250514-00683

Marlink, Inc. (Marlink) respectfully files for an extension, to be effective July 14, 2026 of the 180-day Special Temporary Authority ("STA") to operate the Ku-band remote antennas listed above to provide ESV service pursuant to its call sign WB36 license Blanket Earth Station In Motion authorization while the Commission processes Marlink's Modification Application to add permanent authority for these antennas to the WB36 license. Marlink understands that per the TEMPORARY EXPEDITED PROCESSING PROCEDURES FOR EARTH STATION APPLICATIONS SEEKING SPECIAL TEMPORARY AUTHORITY set forth in the Commission's March 10, 2025, PUBLIC NOTICE DA 25-207, the current 180-day STA is automatically renewed by the filing of this application for extension.

As with the original STA, it is requested that the extension of the 1800-day STA be for authority to operate the above listed antennas on U.S. Flag vessels and on other vessels receiving service from Marlink through U.S. teleports. The antennas will be located on vessels traveling in U.S. and international waters and will operate in the Ku-band to communicate via the satellites listed below to provide ESV service in the same manner as previously authorized by the Commission for existing WB36 licensed ESV antennas.

The requested extension of the STA is for the remote antennas to utilize the 14.0 to 14.50 GHz frequency band (Earth-to-space) and the 10.70 to 12.20 GHz frequency band (Space-to-earth) to communicate with the following satellites:

Anik F1R @ 107.4W, Call Sign S2674
Anik F2 @ 111.1W, Call Sign S2646

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EUTELSAT 113 West A @ 113W, Call Sign 2695
EUTELSAT 117 West A @ 116.8W, Call Sign S2873
EUTELSAT 172B @ 172E, Call Sign S3021
EUTELSAT 174A @ 174E, Call Sign S2610
Galaxy 16 @ 99W, Call Sign S2687
Galaxy 19 @ 97W, Call Sign S2647
HISPSAAT W6 @ 30W, Call Sign S2969
HORIZONS 3E @ 169E, Call Sign S2947
HORIZONS 4 @ 127W, Call Sign S3180
HORIZONS 30W-6 @ 30W, Call Sign S2969
INTELSAT 14 @ 45W, Call Sign S2785
INTELSAT 18 @ 180E, Call Sign S2817
INTELSAT 19 @ 166E, Call Sign S2850
INTELSAT 20 @ 68.5E, Call Sign S2847
INTELSAT 21 @ 58W, Call Sign S2863
INTELSAT 23 @ 53W, Call Sign S2831
INTELSAT 32e @ 42W, Call Sign S2922
INTELSAT 34 @ 55.6W, Call Sign S2915
INTELSAT 37e @ 18W, Call Sign S2972
INTELSAT 901 @ 27.6W, Call Sign S2405
INTELSAT 902 @ 50W, Call Sign S2406
NSS6 @ 169.6W, Call Sign S3048
SES 10 @ 67W, Call Sign S2950
SES-15 @ 129W, Call Sign S2951
SES-4 @ 22W, Call Sign S2828
TELSTAR 11N @ 37.55W, Call Sign S2357
TELSTAR 12V @ 15W, Call Sign S2933

Marlink's Showing of Compliance by the antennas with the Commission's Rules is set forth in the Modification Application and exhibits to same which are hereby incorporated by reference. As detailed therein, the antennas fully comply with all Commission Regulations.

The point of contact with authority and ability to cease all emissions for these operations is Marlink's U.S. based ESV Compliance Officer, who is available 24 hours a day, seven days a week via 346-223-0396 which is the U.S. number for Marlink's Maritime Network Operations Center.

Grant of the extension of STA is in the public interest because it will enable Marlink to continue to enhance the communications options that can be made available to maritime customers. This is in the public interest due to the wide range of vessels in the commercial maritime sector which benefit from ESV services. These include vessels

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involved in oil and gas exploration and production, oil transport tankers, offshore supply vessels, cruise ships, container ships, car carriers, research vessels, and cable laying vessels. Many of these vessels are often at sea for prolonged periods and have limited communications with the outside world. In addition to enhancing the capabilities that ESV services provide for crucial emergency communications, additional ESV options facilitate access to the internet, telephone, and email by crew personnel while at sea thus providing a much-needed lifeline that contributes to the crew members' health, well-being, and safety.

Accordingly, Marlink is respectfully requesting that the Space Bureau grant extension of the STA for a period of 180 days, to be effective 2026-07-14, for Marlink to operate the remote antennas listed above to provide ESV service. Any questions with respect to this matter may be directed to James G. Lovelace at (202)327-0654 or james.lovelace@marlink.com.