

Marlink, Inc.

Request for Extension of Special Temporary Authority to Operate  
Thrane & Thrane Model TT7080A "Sailor 800A",  
Intellian Model "V150NX", Intellian Model "V85NX",  
Intellian Model "V80e", Intellian Model "V100NX",  
Intellian Model "V130NX", Intellian Model "V240MTKu",  
Intellian Model "V240MT Gen2Ku" and SeaTel Model "2400Ku"  
Remote Antennas To Provide Earth Station on Vessel (ESV) Service

Call Sign WB36

FILE NO. SES-MOD-20200528-00575 and  
SES-STA-202000615-00643

Marlink, Inc. (Marlink) requests extension of Special Temporary Authority ("STA") for 180 days, effective September 6, 2020, to operate the remote antennas listed above to provide ESV service pursuant to its call sign WB36 license ESV authorization. The STA extension is requested to allow Marlink to continue to operate these antennas on U.S. Flag vessels and through U.S. teleports while the Commission processes Marlink's pending Modification Application for permanent authority. The antennas will be located on vessels traveling in U.S. and international waters. All will operate through hub antennas already authorized by the Commission. The STA extension is requested to operate the antennas in the Ku-band frequencies 10.7 – 12.2 MHz (space-to-Earth) and 14.0 – 14.5 MHz (Earth-to-space) 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 STA is being requested for the remote antennas to communicate through the following satellites:

EUTELSAT 172B @ 172 E.L., Call Sign S3021  
GALAXY 11 @ 93.1 W. L., Call Sign S2253  
GALAXY 19 @ 97 W. L., Call Sign S2647  
GALAXY 3C @ 95.05 W. L., Call Sign S2381  
HORIZONS-3E @ 169 E. L., Call Sign S2947  
INTELSAT 14 @ 45 W. L., Call Sign S2785  
INTELSAT 19 @ 166 E. L., Call Sign S2850  
INTELSAT 21 @ 58 W. L., Call Sign S2863  
INTELSAT 23 @ 53 W. L., Call Sign S2831  
INTELSAT 32e/Sky B-1 @ 43.15 W. L., Call Sign S2922  
INTELSAT 34 @ 55 W.L., Call Sign S2915  
INTELSAT 37e @ 18 W. L., Call Sign S2972  
INTELSAT 904 @ 29.5 W. L., Call Sign S2408  
INTELSAT 907 @ 27.5 W. L., Call Sign S2411  
SES-4 @ 22 W. L., Call Sign S2828

TELSTAR 12V @ 15 W. L., Call Sign S2933


in the following frequency bands:

10.7 – 12.2 MHz (space-to-Earth) and 14.0 – 14.5 MHz (Earth-to-space).

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

Grant of extension of the 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 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 respectfully requests that the International Bureau grant extension of the STA for a period of 180 days, effective September 6, 2020, 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 (281)606 0117.

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