

Marlink-ITC, Inc.

Request for Special Temporary Authority to Operate  
Intellian Model "V45C" 0.45 Meter Ku-band Antennas,  
Intellian Model "V60E" 0.65 Meter Ku-band Antennas,  
KNS Model "C4" 0.45 Meter Ku-band Antennas,  
KNS Model "Z6" 0.61 Meter Ku-band Antennas,  
KNS Model "Z7" 0.75 Meter Ku-band Antennas,  
KNS Model "Z8" 0.83 Meter Ku-band Antennas,  
KNS Model "Z10" 1.0 Meter Ku-band Antennas,  
Intellian Model "V240MTC" 2.4 Meter C-band Antennas,  
5Intellian Model "V240MTGen2C" 2.4 Meter C-band Antennas and  
SeaTel Model "2400C" 2.4 Meter C-band Antennas  
To Provide Earth Station on Vessel (ESV) Service

Call Sign WB36

FILE NO. SES-MOD-202220707-00738

Marlink-ITC, Inc. (Marlink) requests a grant of Special Temporary Authority ("STA"), effective October 21, 2022, to operate the remote antennas listed above to provide ESV service pursuant to its call sign WB36 license Blanket Earth Station In Motion authorization. The STA is requested to allow Marlink 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 is requested to operate the antennas in the Ku-band and C-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 STA is being requested for the remote antennas to communicate through the following satellites:

Anik F2 @ 111.1W, Call Sign S2646  
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 19 @ 97W, Call Sign S2647  
Horizons 3E @ 169E, Call Sign S2947  
INTELSAT 14 @ 45W, Call Sign S2785  
INTELSAT 19 @ 166E, Call Sign S2850  
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 12V @ 15W, Call Sign S2933

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.

Marlink notes that it has completed coordination for operation of C-band ESVs in U.S. waters and it is Marlink's understanding that as these are not fixed C-band antennas, but ESV antennas which do not qualify for interference protection, they are not covered by the Commission's freeze on new C-band antennas. Notwithstanding this understanding, Marlink commits that it will not operate the C-band antennas pursuant to the STA in U.S. waters.

Grant of this STA is in the public interest because it will enable Marlink 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 STA for a period of sixty days, effective October 21, 2022, 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.