Multimedia CTI, S.A. de C.V.
Request for 30-day STA

Pursuant to Section 25.120 of the Commission's rules, Multimedia CTI, S.A. de C.V. (Multimedia) respectfully requests 30-day special temporary authority (STA) to operate three temporary fixed transportable earth stations to support national and international broadcast operations associated with the FIFA World Cup tournament, beginning on June 8, 2026.

The instant request seeks authority for TVSA Mob5, a 2.4 meter AVL Technologies (model 2410C) portable, satellite news gathering (SNG) earth station mounted on a broadcast mobile unit and operating in the fixed satellite service. This SNG will be operated on a non-common carrier basis to transmit and receive television broadcast signals via C-band, primarily for delivery to facilities in Mexico. The operations are temporary in nature and will take place at various locations throughout the United States, including stadiums, event venues, and other broadcast locations.

Grant of this STA is in the public interest as it will enable Multimedia to provide comprehensive coverage of the quadrennial tournament being hosted in eleven U.S. cities to global audiences. Multimedia accepts that any grant of authority will be on a non-interference, no protection basis, and subject to coordination with relevant Federal operators and FCC licensees in proximity to the broadcast locations that are operating in accordance with the Table of Frequency Allocations. Multimedia affirms that it will operate in accordance with any agreements entered into with such operators. For these reasons, Multimedia respectfully requests that the Commission expeditiously grant this STA.

I. FREQUENCIES AND TECHNICAL PARAMETERS

A. C-band Uplink

Frequency	5850-6425 MHz
Emission Designator	36M0G7W
Polarity	Horizontal and Vertical
Gain	41.8 dBi @ 6.175 GHz
Max EIRP Per Carrier	69.93 dBW
Max EIRP Density per Carrier	28.76 dBW/4 kHz
Modulation	Digital Television Video Transmissions NS3, DVB-S2

Frequency	5850-6425 MHz
Emission Designator	4M00G7W
Polarity	Horizontal and Vertical
Gain	41.8 dBi @ 6.175 GHz
Max EIRP Per Carrier	66.6 dBW
Max EIRP Density per Carrier	27.1 dBW/4 kHz
Modulation	Digital Television Video Transmissions NS3, DVB-S2

Frequency	5850-6425 MHz
Emission Designator	51K2G7W
Polarity	Horizontal and Vertical
Gain	41.8 dBi @ 6.175 GHz

Max EIRP Per Carrier	39.8 dBW
Max EIRP Density per Carrier	28.7 dBW/4 kHz
Modulation	Digital Television Video Transmissions NS3, DVB-S2

B. C-band Downlink

Frequency	4000-4200 MHz
Emission Designator	36M0G7W 4M00G7W
Polarity	Horizontal and Vertical
Gain	38.1 dBi @ 3.95 GHz
Max EIRP Per Carrier	0 dBW
Max EIRP Density per Carrier	0 dBW/4 kHz
Modulation	Digital Television Video Transmissions NS3, DVB-S2

II. SATELLITE COORDINATION

Satellite POC	Permitted List
Satellite Type	Geostationary
Range of Satellite Arc Eastern Limit	5°
Range of Satellite Arc Western Limit	139°
Antenna Elevation Angle Eastern Limit	10°
Antenna Elevation Angle Western Limit	10°
Earth Station Azimuth Angle Eastern Limit	0°
Earth Station Azimuth Angle Western Limit	360°

III. SITE LOCATIONS

The World Cup matches in the United States will take place at eleven stadiums across the country. As a result, authority is requested for operations throughout CONUS, however, operations will primarily occur in and around the stadiums identified below.

City, State	Site Name	Center Coordinates
Atlanta, GA	Mercedes-Benz Stadium	33° 45' 20.0" N 84° 24' 00.0" W
Foxborough, MA	Gillette Stadium	42° 05' 28.0" N 71° 15' 50.0" W
Arlington, TX	AT&T Stadium	32° 44' 52.0" N 97° 5' 34.0" W
Houston, TX	NRG Stadium	29° 41' 5.0" N 95° 24' 39.0" W

Kansas City, MO	Arrowhead Stadium	39° 02' 56.0" N 94° 29' 02.0" W
Inglewood, CA	SoFi Stadium	33° 57' 12.9" N 118° 20' 22.7" W
Miami Gardens, FL	Hard Rock Stadium	25° 57′ 29.0″ N 80° 14′ 20.0″ W
East Rutherford, NJ	MetLife Stadium	40° 48′ 49.0″ N 74° 4′ 28.0″ W
Philadelphia, PA	Lincoln Financial Stadium	39° 54′ 3.0″ N 75° 10′ 5.0″ W
Santa Clara, CA	Levi's Stadium	37° 24' 12.2" N 121° 58' 12.0" W
Seattle, WA	Lumen Field	47° 35' 43.0" N 122° 19' 54.0" W

IV. STOP BUZZER

The "Stop Buzzer" contact at Multimedia will be available 24 hours per day, 7 days per week to cease operations should any reports of harmful interference be received.

The primary points of contact are:

Name Ray Sierra / Andrea Liscano-Restrepo
Title ETOC Operations – TelevisaUnivision
Phone 786-264-3444
Email raysierra@televisaunivision.com / aliscano@televisaunivision.com

The secondary point of contact (field operations) is:

Name Eduardo Ruiz Sanchez
Title Satellite Operations Director
Phone TBD[1]
Email edruiz@televisa.com.mx

V. CONCLUSION

For the good cause demonstrated herein, Multimedia respectfully requests the FCC expeditiously grant this STA by June 7, 2026.

[1] U.S. phone number to be updated prior to initiating service.