

6900.0000 - 7055.0000 MHz	1M23G2W		Direct-sequence CDMA for single-carrier AMSS
6900.0000 - 7055.0000 MHz	1M23G7W		CDMA voice and data
6900.0000 - 7055.0000 MHz	N0N		Unmodulated CW for testing
6900.0000 - 7055.0000 MHz	1M23XXX		White- noise- modulated carrier for testing
6875.9500 - 6877.1500 MHz	7K00G1D		Telemetry carrier
6875.9000 - 6879.1000 MHz	70K0G7D		Telemetry carrier
5096.0000 - 5250.0000 MHz	4M50G7D	68.00 dBW	Burst mode packet data with π/2-BPSK modulation
5096.0000 - 5250.0000 MHz	50K0N0N	59.00 dBW	Unmodulated CW for testing
5096.0000 - 5250.0000 MHz	2M46G2W	55.00 dBW	Wideband CDMA for single-carrier AMSS
5096.0000 - 5250.0000 MHz	2M46G7W	55.00 dBW	Wideband CDMA voice and data
5096.0000 - 5250.0000 MHz	1M23G2W	55.00 dBW	Direct sequence CDMA for single-carrier AMSS
5096.0000 - 5250.0000 MHz	1M23G7W	55.00 dBW	CDMA voice and data
5096.0000 - 5250.0000 MHz	N0N	59.00 dBW	Unmodulated CW for testing; maximum EIRP density per carrier is 59.0 dBW in any bandwidth
5096.0000 - 5250.0000 MHz	1M23XXX	59.00 dBW	White noise modulated carrier for testing
5091.3800 - 5091.6200 MHz	40K0G2D	68.00 dBW	Telecommand carrier
5091.0000 - 5092.0000 MHz	76K0F2D	68.00 dBW	Telecommand carrier
6900.0000 - 7055.0000 MHz	280KG7D		Burst mode packet data with BPSK modulation
6900.0000 - 7055.0000 MHz	230KG7D		Burst mode packet data with BPSK modulation

Points of Communication:

CLFN-7 - GLOBALSTAR (S2115) - (NGSO)

CLFN-7 - GLOBALSTAR 2.0 - (NGSO)

SES-LIC-20210905-01514 E E210412 Minnesota Christian Broadcasters, Inc.
Application for Authority
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: One

LOCATION: 31287 Bruner Street, Crow Wing, Pequot Lakes, MN
46 ° 36 ' 26.00 " N LAT.

94 ° 19 ' 1.00 " W LONG.

ANTENNA ID:	One	2.4 meters	Prodelin	1251
	14000.0000 - 14500.0000 MHz		300KG7W	50.96 dBW
				Digital modulation of various audio content
	11700.0000 - 12200.0000 MHz		300KG7W	
				Digital modulation of various audio content

Points of Communication:

One - PERMITTED LIST - ()

SES-STA-20210615-00959 E Intelsat License LLC, as debtor-in-possession
Special Temporary Authority

Class of Station:

Intelsat License LLC, as debtor-in-possession requests special temporary authority for 180 days, to use a 7.3-meter S-band antenna in Haleiwa, HI to provide telemetry, tracking and command (TT&C) services for the ASCENT CubeSat during its launch and early orbit phase (LEOP) and mission. TT&C operations will be performed in the 2037.5 MHz (Earth-to-space) and 2233.0 MHz (space-to-Earth) frequency bands.

Points of Communication:

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.