David Weinreich, Manager, Spectrum & Regul. Engrg, 1351 Holiday Square Blvd, Covington, LA 70433,

United States of America FEDERAL COMMUNICATIONS COMMISSION EXPERIMENTAL SPECIAL TEMPORARY AUTHORIZATION

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WT9XFT

(Call Sign)

1955-EX-ST-2021

(File Number)

NAME

Globalstar, Inc

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

To license communications from the S4 Crossover experiment (FCC File#1952-EX-ST-2021).

Station Locations

(1) MOBILE: Globalstar, FCC Reg HIBLEO-4, 1414km, 52deg Inclin

Frequency Information

MOBILE: Globalstar, FCC Reg HIBLEO-4, 1414km, 52deg Inclin

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2483.5-2495 MHz	MO		263.0268 W (ERP)	2.8E-7 %
		1M23G7W		

Special Conditions:

(1) Point of Communication S4 Crossover CubeSat.

<u>January 21, 2022</u> and July 21, 2022 FEDERAL COMMUNICATIONS COMMISSION

