



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
45 L STREET NE
WASHINGTON D.C. 20554

News media information 202-418-0500
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
TTY (202) 418-2555

Report No. SES-02632

Wednesday January 17, 2024

Satellite Communications Services re: Satellite Earth Station Applications Accepted For Filing

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

SES-LIC-20221128-01279 E E220187 Kuiper Systems LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service, Mobile Satellite Service

SITE ID: Harlan, IA Gateway

LOCATION: Shelby, Harlan, IA

41 ° 38 ' 44.10 " N LAT.

95 ° 23 ' 12.40 " W LONG.

ANTENNA ID:	AMZN-2.4M	2.4 meters	Kuiper	24001
	17800.0000 - 18600.0000 MHz	100MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
	17800.0000 - 18600.0000 MHz	500MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
	18800.0000 - 20200.0000 MHz	100MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
	18800.0000 - 20200.0000 MHz	500MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
	27500.0000 - 30000.0000 MHz	500MG7D	63.80 dBW	BPSK up to 512QAM; Digital Data
	27500.0000 - 30000.0000 MHz	50M0G7D	53.80 dBW	BPSK up to 512QAM; Digital Data

Points of Communication:

Harlan, IA Gateway - Kuiper NGSO - (NGSO)

SES-LIC-20230113-00068 E E230026 Kuiper Systems LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service, Mobile Satellite Service

SITE ID: Bridge, ID Gateway

LOCATION: 2775 S 2400 E, Cassia, Bridge, ID

42 ° 7 ' 46.20 " N LAT.

113 ° 19 ' 27.40 " W LONG.

ANTENNA ID:	AMZN-2.4M	2.4 meters	Kuiper	24001
17800.0000 - 18600.0000 MHz		100MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
17800.0000 - 18600.0000 MHz		500MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
18800.0000 - 20200.0000 MHz		100MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
18800.0000 - 20200.0000 MHz		500MG7D	0.00 dBW	BPSK up to 64 QAM; Digital Data
27500.0000 - 30000.0000 MHz		50M0G7D	53.80 dBW	BPSK up to 512QAM; Digital Data
27500.0000 - 30000.0000 MHz		500MG7D	63.80 dBW	BPSK up to 512QAM; Digital Data

Points of Communication:

Bridge, ID Gateway - Kuiper NGSO - (NGSO)

SES-LIC-20230705-01436 E E230137 WorldVu Satellites Limited

Application for Authority

Class of Station: Other

Nature of Service: Fixed Satellite Service, Other

WorldVu Satellites Limited OneWeb seeks a blanket license to deploy Kymeta u8 earth station terminals across the United States, Puerto Rico, and U.S. Virgin Islands.

SITE ID: Blanket UT u8

LOCATION: 1785 Greensboro Station Place Tower 3, Suite 500, Fairfax, McLean, VA

ANTENNA ID:	u8	0.82 meters	Kymeta Corporation	u8
14000.0000 - 14500.0000 MHz		125MG7D	33.60 dBW	Digital
10700.0000 - 12700.0000 MHz		250MG7D	0.00 dBW	Digital

Points of Communication:

Blanket UT u8 - ONEWEB (S2963) - (NGSO)

For more information concerning this Notice, contact the Earth Station Licensing Division at (202) 418-0719.