



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-02315

Wednesday November 4, 2020

Satellite Communications Services re: Satellite Radio 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-MOD-20181030-03730 E E020176 GCI Communication Corp.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

GCL Licensee LLC requests modification of its fixed earth station in Unalakleet, AK to relocate the earth station, add and change emission designators, and increase the EIRP and EIRP density to communicate with the current licensed points of communication in the current licensed frequency bands.

SITE ID: 1

LOCATION: OPERATIONS CENTER, Unalakleet, AK

63 ° 52 ' 36.60 " N LAT.

160 ° 47 ' 21.50 " W LONG.

ANTENNA ID:	1	6.1 meters	VIASAT/SCIENTIFIC-ATLANTA	8060
	5925.0000 - 6425.0000 MHz	45K0D7W-	57.61 dBW	Phase and amplitude modulated voice, video, and data services
	5925.0000 - 6425.0000 MHz	108MD7W	75.82 dBW	Phase and amplitude modulated voice, video, and data services
	5925.0000 - 6425.0000 MHz	45K0G7W-	57.61 dBW	Phase modulated voices, video, and data services
	5925.0000 - 6425.0000 MHz	108MG7W	75.82 dBW	Phase modulated voices, video, and data services
	3700.0000 - 4200.0000 MHz	45K0D7W-		Phase and amplitude modulated voice, video, and data services

3700.0000 - 4200.0000 MHz	108MD7W	Phase and amplitude modulated voice, video, and data services
3700.0000 - 4200.0000 MHz	45K0G7W-	Phase modulated voices, video, and data services
3700.0000 - 4200.0000 MHz	108MG7W	Phase modulated voices, video, and data services

Points of Communication:

1 - ANIK E1 - (118.7 W.L.)

1 - PERMITTED LIST - ()

SES-MOD-20190820-01061 E E150116 Denali 20020, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Denali 20020, LLC requests modification of its fixed earth station in Vernon, NJ to add a new 7.6-meter antenna and the existing 9-meter antenna to communicate with the Amazonas 2 satellite at the 61° W.L. orbital location in the 13.75-14.0 GHz (Earth-to-space) frequency band.

SITE ID: 1

LOCATION: 11 EDSALL DRIVE, SUSSEX, VERNON VALLEY, NJ
41 ° 12 ' 4.10 " N LAT.

74 ° 31 ' 37.50 " W LONG.

ANTENNA ID:	K6	8.1 meters	VERTEX/RSI	8.1 METER
	14000.0000 - 14500.0000 MHz	36M0G7W	84.00 dBW	Digital Video Carrier
	14000.0000 - 14500.0000 MHz	8M00G7W	78.70 dBW	Digital Data Carrier
	14000.0000 - 14500.0000 MHz	1M00G7W	69.60 dBW	Digital Data Carrier
	11450.0000 - 12200.0000 MHz	36M0G7W		Digital Video Carrier
	11450.0000 - 12200.0000 MHz	8M00G7W		Digital Data Carrier
	11450.0000 - 12200.0000 MHz	1M00G7W		Digital Data Carrier
	10950.0000 - 11200.0000 MHz	36M0G7W		Digital Video Carrier
	10950.0000 - 11200.0000 MHz	8M00G7W		Digital Data Carrier
	10950.0000 - 11200.0000 MHz	1M00G7W		Digital Data Carrier
ANTENNA ID:	K7	4.5 meters	ANDREW	ESA 4.5
	14000.0000 - 14500.0000 MHz	36M0G7W	78.00 dBW	Digital Video Carrier
	14000.0000 - 14500.0000 MHz	8M00G7W	72.60 dBW	Digital Data Carrier

14000.0000 - 14500.0000 MHz	1M00G7W	63.50 dBW	Digital Data Carrier
11450.0000 - 12200.0000 MHz	36M0G7W		Digital Video Carrier
11450.0000 - 12200.0000 MHz	8M00G7W		Digital Data Carrier
11450.0000 - 12200.0000 MHz	1M00G7W		Digital Data Carrier
10950.0000 - 11200.0000 MHz	36M0G7W		Digital Data Carrier
10950.0000 - 11200.0000 MHz	8M00G7W		Digital Data Carrier
10950.0000 - 11200.0000 MHz	1M00G7W		Digital Data Carrier
ANTENNA ID: K17	4.8 meters	VERTEX	4.8 KPK
14000.0000 - 14500.0000 MHz	72M0G7W	83.70 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	64K0G7W	53.20 dBW	Digital Data Carrier
11450.0000 - 12200.0000 MHz	72M0G7W		Digital Data Carrier
11450.0000 - 12200.0000 MHz	64K0G7W		Digital Data Carrier
10950.0000 - 11200.0000 MHz	72M0G7W		Digital Data Carrier
10950.0000 - 11200.0000 MHz	64K0G7W		Digital Data Carrier
ANTENNA ID: K18	9 meters	VERTEX	9 METER
14000.0000 - 14500.0000 MHz	72M0G7W	88.60 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	64K0G7W	58.10 dBW	Digital Data Carrier
11450.0000 - 12200.0000 MHz	72M0G7W		Digital Data Carrier
11450.0000 - 12200.0000 MHz	64K0G7W		Digital Data Carrier
10950.0000 - 11200.0000 MHz	72M0G7W		Digital Data Carrier
10950.0000 - 11200.0000 MHz	64K0G7W		Digital Data Carrier
13750.0000 - 14000.0000 MHz	36M0G7W	74.60 dBW	Digital Data Carrier
ANTENNA ID: K25	7.6 meters	ANDREW	7.6 METER
14000.0000 - 14500.0000 MHz	72M0G7W	87.40 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	64K0G7W	57.40 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	36M0G7W	84.90 dBW	Digital Data Carrier

13750.0000 - 14000.0000 MHz	36M0G7W	74.60 dBW	Digital Data Carrier
11700.0000 - 12200.0000 MHz	72M0G7W		Digital Data Carrier
11700.0000 - 12200.0000 MHz	64K0G7W		Digital Data Carrier
11700.0000 - 12200.0000 MHz	36M0G7W		Digital Data Carrier
10700.0000 - 11450.0000 MHz	72M0G7W		Digital Data Carrier
10700.0000 - 11450.0000 MHz	64K0G7W		Digital Data Carrier
10700.0000 - 11450.0000 MHz	36M0G7W		Digital Data Carrier

Points of Communication:

- 1 - AMAZONAS 2 (S2793) - (61 W.L.)
- 1 - PERMITTED LIST - ()
- 1 - SES-4 (S2828) - (22.0 W.L.)
- 1 - TELSTAR 11N (S2357) - (37.5 W.L.)

SES-MOD-20200521-00555 E E170205 Alaska Communications Internet, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Alaska Communications Internet, LLC requests modification of its C-band VSAT Blanket license to add 9 new sites and antennas to the VSAT Network to communicate with the current licensed points of communication in the current licensed frequency bands.

SITE ID: HUB

LOCATION: 8500 Dimond D Circle, Anchorage, Anchorage, AK

61 ° 8 ' 28.40 " N LAT.

149 ° 52 ' 30.70 " W LONG.

ANTENNA ID: HUB	3.8 meters	General Dynamics	1383
6169.0000 - 6241.0000 MHz	9M50G7W	58.40 dBW	Digital
6169.0000 - 6241.0000 MHz	7M00G7W	58.40 dBW	Digital
6169.0000 - 6241.0000 MHz	72M0G7W	58.40 dBW	Digital
6169.0000 - 6241.0000 MHz	3M00G7W	58.40 dBW	Digital
5929.0000 - 6001.0000 MHz	7M00G7W	58.40 dBW	DVB-S2, 16APSK
5929.0000 - 6001.0000 MHz	9M50G7W	58.40 dBW	DVB-S2, 16APSK
5929.0000 - 5944.8500 MHz	3M00G7W	58.40 dBW	32APSK

3944.0000 - 4016.0000 MHz	72M0G7W	Digital
3944.0000 - 4016.0000 MHz	5M60G7W	Digital
3944.0000 - 4016.0000 MHz	2M80G7W	Digital
3944.0000 - 4016.0000 MHz	1M20G7W	Digital
3704.0000 - 3776.0000 MHz	4M70G7W	32APSK
3704.0000 - 3776.0000 MHz	3M20G7W	QPSK

SITE ID: ST. PAUL
LOCATION: 100 Harbor View Drive, St. Paul, St. Paul, AK
57 ° 7 ' 23.00 " N LAT. 170 ° 16 ' 45.00 " W LONG.

ANTENNA ID: 1ST.PAUL	3.8 meters	General Dynamics	1383
5929.0000 - 6001.0000 MHz	3M20G7W	47.90 dBW	DVB-S2, QPSK
3944.0000 - 4016.0000 MHz	9M50G7W	16APSK	
3944.0000 - 4016.0000 MHz	7M00G7W	Digital	
3944.0000 - 4016.0000 MHz	72M0G7W	Digital	
3944.0000 - 4016.0000 MHz	3M00G7W	Digital	
3704.0000 - 3776.0000 MHz	9M50G7W	16APSK	

SITE ID: TEST SITE
LOCATION: 600 Telephone Ave., Anchorage, Anchorage, AK
61 ° 11 ' 10.50 " N LAT. 149 ° 52 ' 15.60 " W LONG.

ANTENNA ID: 2TESTSITE	2.4 meters	Prodelin	1244
5929.0000 - 5944.8500 MHz	4M70G7W	51.20 dBW	8APSK
3944.0000 - 4016.0000 MHz	9M50G7W	Digital	
3944.0000 - 4016.0000 MHz	7M00G7W	Digital	
3944.0000 - 4016.0000 MHz	72M0G7W	Digital	
3944.0000 - 4016.0000 MHz	3M00G7W	Digital	
3704.0000 - 3776.0000 MHz	3M00G7W	32APSK	

SITE ID: EX INLET
LOCATION: EXCURSION INLET, HAINES BOROUGH, EXCURSION INLET, AK
58 ° 24 ' 55.30 " N LAT. 135 ° 26 ' 36.40 " W LONG.

ANTENNA ID:	3EXINLET	2.4 meters	PRODELIN	1244	
	5929.0000 - 6001.0000 MHz		5M60G7W	51.30 dBW	8APSK
	3944.0000 - 4016.0000 MHz		9M50G7W		Digital
	3944.0000 - 4016.0000 MHz		7M00G7W		Digital
	3944.0000 - 4016.0000 MHz		72M0G7W		Digital
	3944.0000 - 4016.0000 MHz		3M00G7W		Digital
	3704.0000 - 3776.0000 MHz		3M80G7W		16APSK

SITE ID: ALITAK
LOCATION: ALITAK, KODIAK ISLAND, ALITAK, AK
56 ° 53 ' 52.20 " N LAT. 154 ° 14 ' 43.00 " W LONG.

ANTENNA ID:	4ALITAK	2.4 meters	PRODELIN	1244	
	5929.0000 - 6001.0000 MHz		5M60G7W	52.00 dBW	8APSK
	3944.0000 - 4016.0000 MHz		9M50G7W		Digital
	3944.0000 - 4016.0000 MHz		7M00G7W		Digital
	3944.0000 - 4016.0000 MHz		72M0G7W		Digital
	3944.0000 - 4016.0000 MHz		3M00G7W		Digital
	3704.0000 - 3776.0000 MHz		3M80G7W		16APSK

SITE ID: NAKNEK
LOCATION: NAKNEK, BRISTOL BAY, NAKNEK, AK
58 ° 43 ' 43.70 " N LAT. 157 ° 0 ' 0.90 " W LONG.

ANTENNA ID:	5NAKNEK1	2.4 meters	PRODELIN	1244	
	5929.0000 - 6001.0000 MHz		5M60G7W	52.10 dBW	8APSK
	3944.0000 - 4016.0000 MHz		9M50G7W		Digital
	3944.0000 - 4016.0000 MHz		7M00G7W		Digital
	3944.0000 - 4016.0000 MHz		72M0G7W		Digital
	3944.0000 - 4016.0000 MHz		3M00G7W		Digital
	3704.0000 - 3776.0000 MHz		3M80G7W		16APSK

SITE ID: ANIAK DO
 LOCATION: Aniak District Office, Bethel Census Area, Aniak, AK
 61 ° 34 ' 55.60 " N LAT. 159 ° 32 ' 18.30 " W LONG.

ANTENNA ID:	6ANIAKDO	2.4 meters	PRODELIN	1244	
	5960.2000 - 6001.0000 MHz		5M60G7W	51.90 dBW	Digital
	5960.2000 - 6001.0000 MHz		2M80G7W	52.50 dBW	Digital
	5960.2000 - 6001.0000 MHz		1M20G7W	52.50 dBW	Digital
	3944.0000 - 4016.0000 MHz		9M50G7W	0.00 dBW	Digital
	3944.0000 - 4016.0000 MHz		7M00G7W	0.00 dBW	Digital
	3944.0000 - 4016.0000 MHz		72M0G7W	0.00 dBW	Digital
	3944.0000 - 4016.0000 MHz		3M00G7W	0.00 dBW	Digital

SITE ID: JSHS
 LOCATION: Junior Senior High School, Bethel Census Area, Aniak, AK
 61 ° 34 ' 48.30 " N LAT. 159 ° 33 ' 6.70 " W LONG.

ANTENNA ID:	7JSHS	2.4 meters	PRODELIN	1244	
	5960.2000 - 6001.0000 MHz		5M60G7W	52.50 dBW	Digital
	5960.2000 - 6001.0000 MHz		2M80G7W	52.50 dBW	Digital
	5960.2000 - 6001.0000 MHz		1M20G7W	52.50 dBW	Digital
	3944.0000 - 4016.0000 MHz		9M50G7W	0.00 dBW	Digital
	3944.0000 - 4016.0000 MHz		7M00G7W	0.00 dBW	Digital
	3944.0000 - 4016.0000 MHz		72M0G7W	0.00 dBW	Digital
	3944.0000 - 4016.0000 MHz		3M00G7W	0.00 dBW	Digital

SITE ID: AMNES
 LOCATION: Auntie Mary Nicoli Elementary School, Bethel Census Area, Aniak, AK
 61 ° 34 ' 49.00 " N LAT. 159 ° 31 ' 51.70 " W LONG.

ANTENNA ID:	8AMNES	2.4 meters	PRODELIN	1244	
	5960.2000 - 6001.0000 MHz		5M60G7W	52.50 dBW	Digital
	5960.2000 - 6001.0000 MHz		2M80G7W	52.50 dBW	Digital
	5929.0000 - 6001.0000 MHz		1M20G7W	52.50 dBW	Digital

3944.0000 - 4016.0000 MHz	9M50G7W	0.00 dBW	Digital
3944.0000 - 4016.0000 MHz	7M00G7W	0.00 dBW	Digital
3944.0000 - 4016.0000 MHz	72M0G7W	0.00 dBW	Digital
3944.0000 - 4016.0000 MHz	3M00G7W	0.00 dBW	Digital

SITE ID: CVSS
 LOCATION: Crown Village Sam School, Bethel Census Area, Chuathbaluk, AK
 61 ° 34 ' 23.70 " N LAT. 159 ° 14 ' 57.80 " W LONG.

ANTENNA ID: 9CVSS	2.4 meters	PRODELIN	1244
5960.2000 - 6001.0000 MHz	5M60G7W	52.50 dBW	Digital
5960.2000 - 6001.0000 MHz	2M80G7W	52.50 dBW	Digital
5960.2000 - 6001.0000 MHz	1M20G7W	52.50 dBW	Digital
3944.0000 - 4016.0000 MHz	9M50G7W		Digital
3944.0000 - 4016.0000 MHz	7M00G7W		Digital
3944.0000 - 4016.0000 MHz	72M0G7W		Digital
3944.0000 - 4016.0000 MHz	3M00G7W		Digital

SITE ID: JESS
 LOCATION: Jack Egnaty Senior School, Bethel Census Area, Sleetmute, AK
 61 ° 42 ' 9.70 " N LAT. 157 ° 10 ' 14.90 " W LONG.

ANTENNA ID: 10JESS	2.4 meters	PRODELIN	1244
5929.0000 - 6001.0000 MHz	5M60G7W	52.50 dBW	Digital
5929.0000 - 6001.0000 MHz	9M50G7W	52.50 dBW	Digital
5929.0000 - 6001.0000 MHz	3M00G7W	52.50 dBW	Digital
3944.0000 - 4016.0000 MHz	9M50G7W		Digital
3944.0000 - 4016.0000 MHz	7M00G7W		Digital
3944.0000 - 4016.0000 MHz	72M0G7W		Digital
3944.0000 - 4016.0000 MHz	3M00G7W		Digital

SITE ID: NOORVIK OFFICE
 LOCATION: FIREWEED DRIVE, NOORVIK, AK
 66 ° 49 ' 59.30 " N LAT. 161 ° 2 ' 44.80 " W LONG.

ANTENNA ID:	11NOORVIK	2.4 meters	GENERAL DYNAMICS	1241	
	5925.0000 - 6425.0000 MHz		5M60G7W	54.70 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Digital
SITE ID:	DEERING OFFICE				
LOCATION:	MAIN STREET, DEERING, AK				
	66 ° 4 ' 32.70 " N LAT.		162 ° 43 ' 22.00 " W LONG.		
ANTENNA ID:	12DEERING	2.4 meters	GENERAL DYNAMICS	1241	
	5925.0000 - 6425.0000 MHz		5M60G7W	54.70 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Digital
SITE ID:	NOATAK OFFICE				
LOCATION:	GOVERNMENT AIRPORT ROAD, NOATAK, AK				
	67 ° 34 ' 17.00 " N LAT.		162 ° 58 ' 14.50 " W LONG.		
ANTENNA ID:	13NOATAK	2.4 meters	GENERAL DYNAMICS	1241	
	5925.0000 - 6425.0000 MHz		5M60G7W	54.70 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Digital
SITE ID:	KOTZEBUE HQ				
LOCATION:	TED STEVENS WAY, KOTZEBUE, AK				
	66 ° 51 ' 29.60 " N LAT.		162 ° 36 ' 50.40 " W LONG.		
ANTENNA ID:	14KOTZE	2.4 meters	GENERAL DYNAMICS	1241	
	6301.1900 - 6360.1400 MHz		5M60G7W	54.70 dBW	Digital
	5925.0000 - 6425.0000 MHz		5M60G7W	54.70 dBW	Digital
	5925.0000 - 6108.1000 MHz		5M60G7W	54.70 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Digital
SITE ID:	AMBLER OFFICE				
LOCATION:	ENDICOTT STREET, AMBLER, AK				
	67 ° 5 ' 11.50 " N LAT.		157 ° 51 ' 40.70 " W LONG.		
ANTENNA ID:	15AMBLER	2.4 meters	GENERAL DYNAMICS	1241	
	5925.0000 - 6425.0000 MHz		5M60G7W	54.70 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Digital

SITE ID: KIANA OFFICE
LOCATION: REED STREET, KIANA, AK
66 ° 58 ' 24.30 " N LAT. 160 ° 25 ' 49.30 " W LONG.

ANTENNA ID: 16KIANA 2.4 meters GENERAL DYNAMICS 1241
5925.0000 - 6425.0000 MHz 5M60G7W 54.70 dBW Digital
3700.0000 - 4200.0000 MHz 72M0G7W Digital

SITE ID: BUCKLAND OFFICE
LOCATION: ANN AVENUE, BUCKLAND, AK
65 ° 58 ' 42.00 " N LAT. 161 ° 7 ' 29.50 " W LONG.

ANTENNA ID: 17BUCK 2.4 meters GENERAL DYNAMICS 1241
5925.0000 - 6425.0000 MHz 5M60G7W 54.70 dBW Digital
3700.0000 - 4200.0000 MHz 72M0G7W Digital

SITE ID: SELAWIK OFFICE
LOCATION: WINTER TRAIL, SELAWICK, AK
66 ° 36 ' 24.40 " N LAT. 160 ° 0 ' 52.70 " W LONG.

ANTENNA ID: 18SELAWIK 2.4 meters GENERAL DYNAMICS 1241
5925.0000 - 6425.0000 MHz 5M60G7W 54.70 dBW Digital
3700.0000 - 4200.0000 MHz 72M0G7W Digital

SITE ID: KIVALINA OFFICE
LOCATION: BERING STREET, KIVALINA, AK
67 ° 43 ' 34.90 " N LAT. 164 ° 32 ' 15.80 " W LONG.

ANTENNA ID: 19KIVALINA 2.4 meters GENERAL DYNAMICS 1241
5925.0000 - 6425.0000 MHz 5M60G7W 54.70 dBW Digital
3700.0000 - 4200.0000 MHz 72M0G7W Digital

SITE ID: CHUGACHMUIT CHENEGA
LOCATION: 625 MAIN STREET, CHENEGA, AK
60 ° 3 ' 56.27 " N LAT. 148 ° 1 ' 1.61 " W LONG.

ANTENNA ID: 20CHUGA 2.4 meters GENERAL DYNAMICS 1241
5925.0000 - 6425.0000 MHz 5M60G7W 58.02 dBW Digital
3700.0000 - 4200.0000 MHz 72M0G7W Digital

SITE ID: SILVERBAY FALSE PASS
LOCATION: Aleutians East Borough, FALSE PASS, AK
54 ° 51 ' 54.00 " N LAT. 163 ° 24 ' 42.20 " W LONG.

ANTENNA ID: 21SILVERB 3.8 meters PRODELIN 2385
5925.0000 - 6425.0000 MHz 2M80G7W 49.42 dBW Digital
3700.0000 - 4200.0000 MHz 72M0G7W Digital

SITE ID: TRIDENT NAKNEK
LOCATION: ALASKA PENNINSULA HIGHWAY, BRISTOL BAY, AK
58 ° 43 ' 41.40 " N LAT. 157 ° 0 ' 26.20 " W LONG.

ANTENNA ID: 22TRIDENT 2.4 meters GENERAL DYNAMICS 1251
5925.0000 - 6108.1000 MHz 5M60G7W 55.00 dBW Digital
3700.0000 - 4200.0000 MHz 72M0G7W Digital

SITE ID: TRIDENT AKUTAN
LOCATION: 73 TRIDENT WAY, Aleutians East Borough, AKUTAN, AK
54 ° 7 ' 59.30 " N LAT. 165 ° 47 ' 22.10 " W LONG.

ANTENNA ID: 23TRIDAK 2.4 meters GENERAL DYNAMICS 1251
5925.0000 - 6425.0000 MHz 5M60G7W 58.00 dBW Digital
3700.0000 - 4200.0000 MHz 72M0G7W Digital

SITE ID: TRIDENT SAND POINT
LOCATION: 229 MAIN STREET, Aleutians East Borough, SAND POINT, AK
55 ° 20 ' 10.90 " N LAT. 160 ° 30 ' 8.30 " W LONG.

ANTENNA ID: 24TRIDSAN 2.4 meters GENERAL DYNAMICS 1251
5925.0000 - 6425.0000 MHz 5M60G7W 58.00 dBW Digital
3700.0000 - 4200.0000 MHz 72M0G7W Digital

SITE ID: PEBBLE MINE
LOCATION: PORTAGE ROAD, Lake Peninsula Boroug, ILIAMNA, AK
59 ° 45 ' 26.00 " N LAT. 154 ° 54 ' 22.80 " W LONG.

ANTENNA ID: 25PEBBLE 2.4 meters GENERAL DYNAMICS 1241
5925.0000 - 6425.0000 MHz 5M60G7W 55.00 dBW Digital
3700.0000 - 4200.0000 MHz 72M0G7W Digital

SITE ID: GMSHS
LOCATION: Gusty Michael School, Bethel Census Area, Stoney River, AK
61 ° 47 ' 13.60 " N LAT. 156 ° 35 ' 17.70 " W LONG.

ANTENNA ID:	26GMSHS	2.4 meters	PRODELIN	1244	
	5929.0000 - 6001.0000 MHz		5M60G7W	52.50 dBW	Digital
	5929.0000 - 6001.0000 MHz		2M80G7W	52.50 dBW	Digital
	5929.0000 - 6001.0000 MHz		1M20G7W	52.50 dBW	Digital
	3944.0000 - 4016.0000 MHz		9M50G7W		Digital
	3944.0000 - 4016.0000 MHz		7M00G7W		Digital
	3944.0000 - 4016.0000 MHz		72M0G7W		Digital
	3944.0000 - 4016.0000 MHz		3M00G7W		Digital

SITE ID: JJSS
LOCATION: Johnnie John Sr School, Bethel Census Area, Crooked Creek, AK
61 ° 51 ' 48.60 " N LAT. 158 ° 8 ' 18.20 " W LONG.

ANTENNA ID:	27JJSS	2.4 meters	PRODELIN	1244	
	5929.0000 - 6001.0000 MHz		5M60G7W	52.50 dBW	Digital
	5929.0000 - 6001.0000 MHz		2M80G7W	52.50 dBW	Digital
	5929.0000 - 6001.0000 MHz		1M20G7W	52.50 dBW	Digital
	3944.0000 - 4016.0000 MHz		9M50G7W		Digital
	3944.0000 - 4016.0000 MHz		7M00G7W		Digital
	3944.0000 - 4016.0000 MHz		72M0G7W		Digital
	3944.0000 - 4016.0000 MHz		3M00G7W		Digital

SITE ID: GMHS
LOCATION: George Morgan Senior High School, Bethel Census Area, Kalskag, AK
61 ° 31 ' 57.90 " N LAT. 160 ° 20 ' 50.00 " W LONG.

ANTENNA ID:	28GMHS	2.4 meters	PRODELIN	1244	
	6189.5650 - 6237.5650 MHz		5M60G7W	52.50 dBW	Digital
	6189.5650 - 6237.5650 MHz		2M80G7W	52.50 dBW	Digital
	6189.5650 - 6237.5650 MHz		1M20G7W	52.50 dBW	Digital

3944.0000 - 4016.0000 MHz	9M50G7W	Digital
3944.0000 - 4016.0000 MHz	7M00G7W	Digital
3944.0000 - 4016.0000 MHz	72M0G7W	Digital
3944.0000 - 4016.0000 MHz	3M00G7W	Digital

SITE ID: JOGES
 LOCATION: Joseph & Olinga Gregory Elementary School, Bethel Census Area, Kalskag, AK
 61 ° 32 ' 41.90 " N LAT. 160 ° 19 ' 3.70 " W LONG.

ANTENNA ID: 29JOGES	2.4 meters	PRODELIN	1244
6189.5650 - 6237.5650 MHz	5M60G7W	52.50 dBW	Digital
6189.5650 - 6237.5650 MHz	2M80G7W	52.50 dBW	Digital
6189.5650 - 6237.5650 MHz	1M20G7W	52.50 dBW	Digital
3944.0000 - 4016.0000 MHz	9M50G7W	Digital	
3944.0000 - 4016.0000 MHz	7M00G7W	Digital	
3944.0000 - 4016.0000 MHz	72M0G7W	Digital	
3944.0000 - 4016.0000 MHz	3M00G7W	Digital	

SITE ID: ZLES
 LOCATION: Zackar Levi Elementary School, Bethel Census Area, Kalskag, AK
 61 ° 30 ' 43.60 " N LAT. 160 ° 21 ' 41.50 " W LONG.

ANTENNA ID: 30ZLES	2.4 meters	PRODELIN	1244
6189.5650 - 6237.5650 MHz	5M60G7W	52.50 dBW	Digital
6189.5650 - 6237.5650 MHz	2M80G7W	52.50 dBW	Digital
6189.5650 - 6237.5650 MHz	1M20G7W	52.50 dBW	Digital
3944.0000 - 4016.0000 MHz	9M50G7W	Digital	
3944.0000 - 4016.0000 MHz	7M00G7W	Digital	
3944.0000 - 4016.0000 MHz	72M0G7W	Digital	
3944.0000 - 4016.0000 MHz	3M00G7W	Digital	

SITE ID: YAKUTAT
 LOCATION: Ocean Cape Road, Yakutat, AK
 59 ° 32 ' 23.20 " N LAT. 139 ° 44 ' 12.90 " W LONG.

ANTENNA ID:	31YAKUTAT	3.8 meters	PRODELIN	1385	
	5925.0000 - 6425.0000 MHz		5M60G7W	65.53 dBW	Modulation and Services Digital
	5925.0000 - 6425.0000 MHz		36M0G7W	65.53 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Modulation and Services Digital

SITE ID: KANA OLD HARBOR
 LOCATION: Elderberry Street, Old Harbor, AK
 57 ° 12 ' 48.71 " N LAT. 153 ° 17 ' 0.68 " W LONG.

ANTENNA ID:	32OLDHAR	2.4 meters	GENERAL DYNAMICS	1241	
	6049.1500 - 6078.4500 MHz		5M60G7W	51.70 dBW	Digital
	6049.1500 - 6078.4500 MHz		2M60G7W	51.70 dBW	Digital
	6108.4500 - 6425.0000 MHz		5M60G7W	51.70 dBW	Digital
	6108.4500 - 6425.0000 MHz		2M60G7W	51.70 dBW	Digital
	5925.0000 - 6019.1500 MHz		5M60G7W	51.70 dBW	Digital
	5925.0000 - 6019.1500 MHz		2M60G7W	51.70 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Digital

SITE ID: KANA AKHIOK
 LOCATION: Airport Way, Akhiok, AK
 56 ° 56 ' 43.67 " N LAT. 154 ° 10 ' 26.99 " W LONG.

ANTENNA ID:	33AKHIOK	2.4 meters	GENERAL DYNAMICS	1241	
	6301.1900 - 6330.4900 MHz		5M60G7W	51.70 dBW	Digital
	6301.1900 - 6330.4900 MHz		2M60G7W	51.70 dBW	Digital
	6360.4900 - 6425.0000 MHz		5M60G7W	51.70 dBW	Digital
	6360.4900 - 6425.0000 MHz		2M60G7W	51.70 dBW	Digital
	5925.0000 - 6271.1900 MHz		5M60G7W	51.70 dBW	Digital
	5925.0000 - 6271.1900 MHz		2M60G7W	51.70 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Digital

SITE ID: KANA LARSEN BAY
 LOCATION: 3rd Street, Larsen Bay, AK
 57 ° 32 ' 11.34 " N LAT. 153 ° 58 ' 44.81 " W LONG.

ANTENNA ID:	34LARBAY	2.4 meters	GENERAL DYNAMICS	1241	
	6358.6650 - 6361.9650 MHz		5M60G7W	51.70 dBW	Digital
	6358.6650 - 6361.9650 MHz		2M60G7W	51.70 dBW	Digital
	6165.9250 - 6302.6650 MHz		5M60G7W	51.70 dBW	Digital
	6165.9250 - 6302.6650 MHz		2M60G7W	51.70 dBW	Digital
	6417.9650 - 6425.0000 MHz		5M60G7W	51.70 dBW	Digital
	6106.6250 - 6109.9250 MHz		5M60G7W	51.70 dBW	Digital
	6106.6250 - 6109.9250 MHz		2M60G7W	51.70 dBW	Digital
	6417.9650 - 6425.0000 MHz		2M60G7W	51.70 dBW	Digital
	5925.0000 - 6050.6250 MHz		5M60G7W	51.70 dBW	Digital
	5925.0000 - 6050.6250 MHz		2M60G7W	51.70 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Digital

SITE ID: KANA OUZINKIE
LOCATION: F Street, Ouzinkie, AK
57 ° 55 ' 28.30 " N LAT. 152 ° 29 ' 58.29 " W LONG.

ANTENNA ID:	35OUZINKI	2.4 meters	GENERAL DYNAMICS	1241	
	5925.0000 - 6425.0000 MHz		5M60G7W	51.70 dBW	Digital
	5925.0000 - 6425.0000 MHz		2M60G7W	51.70 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Digital

SITE ID: OTZ KOBUK
LOCATION: Dahl Creek Road, Kobuk, AK
66 ° 54 ' 27.30 " N LAT. 156 ° 53 ' 1.00 " W LONG.

ANTENNA ID:	36KOBUK	2.4 meters	GENERAL DYNAMICS	1241	
	5925.0000 - 6425.0000 MHz		5M60G7W	54.70 dBW	Digital
	3700.0000 - 4200.0000 MHz		72M0G7W		Digital

SITE ID: BBTC 8 MILES
LOCATION: Alaska Penninsula Highway, 8 Miles, AK
58 ° 43 ' 41.00 " N LAT. 156 ° 48 ' 59.20 " W LONG.

ANTENNA ID:	37EIGHTMI	2.4 meters	GENERAL DYNAMICS	1241
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5925.0000 - 6425.0000 MHz	5M60G7W	54.70 dBW	Digital
3700.0000 - 4200.0000 MHz	72M0G7W		Digital

SITE ID: SILVER BAY-NAKNEK
 LOCATION: Olga Street, Naknek, AK
 58 ° 44 ' 41.40 " N LAT. 156 ° 57 ' 14.40 " W LONG.

ANTENNA ID: 38SILVNAK 2.4 meters GENERAL DYNAMICS 1241

5925.0000 - 6425.0000 MHz	5M60G7W	54.70 dBW	Digital
3700.0000 - 4200.0000 MHz	72M0G7W		Digital

SITE ID: RED DOG MINE
 LOCATION: Third Ave., Kotzebue, AK
 67 ° 34 ' 39.80 " N LAT. 164 ° 3 ' 27.70 " W LONG.

ANTENNA ID: 39REDDOG 2.4 meters GENERAL DYNAMICS 1241

5925.0000 - 6425.0000 MHz	5M60G7W	54.70 dBW	Digital
3700.0000 - 4200.0000 MHz	72M0G7W		Digital

Points of Communication:

- ALITAK - EUTELSAT115WB(S2938) - (114.9 W.L.)
- AMBLER OFFICE - EUTELSAT115WB(S2938) - (114.9 W.L.)
- AMNES - EUTELSAT115WB(S2938) - (114.9 W.L.)
- ANIAK DO - EUTELSAT115WB(S2938) - (114.9 W.L.)
- BBTC 8 MILES - EUTELSAT115WB(S2938) - (114.9 W.L.)
- BUCKLAND OFFICE - EUTELSAT115WB(S2938) - (114.9 W.L.)
- CHUGACHMUIT CHENEGA - EUTELSAT115WB(S2938) - (114.9 W.L.)
- CVSS - EUTELSAT115WB(S2938) - (114.9 W.L.)
- DEERING OFFICE - EUTELSAT115WB(S2938) - (114.9 W.L.)
- EX INLET - EUTELSAT115WB(S2938) - (114.9 W.L.)
- GMHS - EUTELSAT115WB(S2938) - (114.9 W.L.)
- GMSHS - EUTELSAT115WB(S2938) - (114.9 W.L.)
- HUB - EUTELSAT115WB(S2938) - (114.9 W.L.)
- JESS - EUTELSAT115WB(S2938) - (114.9 W.L.)
- JJSS - EUTELSAT115WB(S2938) - (114.9 W.L.)

JOGES - EUTELSAT115WB(S2938) - (114.9 W.L.)

JSHS - EUTELSAT115WB(S2938) - (114.9 W.L.)

KANA AKHIOK - EUTELSAT115WB(S2938) - (114.9 W.L.)

KANA LARSEN BAY - EUTELSAT115WB(S2938) - (114.9 W.L.)

KANA OLD HARBOR - EUTELSAT115WB(S2938) - (114.9 W.L.)

KANA OUZINKIE - EUTELSAT115WB(S2938) - (114.9 W.L.)

KIANA OFFICE - EUTELSAT115WB(S2938) - (114.9 W.L.)

KIVALINA OFFICE - EUTELSAT115WB(S2938) - (114.9 W.L.)

KOTZEBUE HQ - EUTELSAT115WB(S2938) - (114.9 W.L.)

NAKNEK - EUTELSAT115WB(S2938) - (114.9 W.L.)

NOATAK OFFICE - EUTELSAT115WB(S2938) - (114.9 W.L.)

NOORVIK OFFICE - EUTELSAT115WB(S2938) - (114.9 W.L.)

OTZ KOBUK - EUTELSAT115WB(S2938) - (114.9 W.L.)

PEBBLE MINE - EUTELSAT115WB(S2938) - (114.9 W.L.)

RED DOG MINE - EUTELSAT115WB(S2938) - (114.9 W.L.)

SELAWIK OFFICE - EUTELSAT115WB(S2938) - (114.9 W.L.)

SILVER BAY-NAKNEK - EUTELSAT115WB(S2938) - (114.9 W.L.)

SILVERBAY FALSE PASS - EUTELSAT115WB(S2938) - (114.9 W.L.)

ST. PAUL - EUTELSAT115WB(S2938) - (114.9 W.L.)

TEST SITE - EUTELSAT115WB(S2938) - (114.9 W.L.)

TRIDENT AKUTAN - EUTELSAT115WB(S2938) - (114.9 W.L.)

TRIDENT NAKNEK - EUTELSAT115WB(S2938) - (114.9 W.L.)

TRIDENT SAND POINT - EUTELSAT115WB(S2938) - (114.9 W.L.)

YAKUTAT - EUTELSAT115WB(S2938) - (114.9 W.L.)

ZLES - EUTELSAT115WB(S2938) - (114.9 W.L.)

SES-MOD-20200812-00861 E E030105 DIRECTV Enterprises, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service, Fixed Satellite Service

DIRECTV Enterprises, LLC requests modification of its fixed earth station in Castle Rock, CO to communicate with the All DirecTV DBS satellites at the 101 W.L., 110 W.L, and 119 W.L. orbital locations in the 17300-17800 MHz (Earth-to-space), and 12200-12700 MHz (space-to-Earth) frequency bands.

SITE ID: CRBC
LOCATION: 5454 Garton Rd., Douglas, Castle Rock, CO
39 ° 16 ' 38.00 " N LAT. 104 ° 48 ' 26.50 " W LONG.

ANTENNA ID:	CD07	13.2 meters	VertexRSI	13.2LMA
	17300.0000 - 17800.0000 MHz	24M0G7W	77.70 dBW	QPSK digital audio/video and PM command
	17300.0000 - 17800.0000 MHz	NON	77.10 dBW	Unmodulated Tracking Beacon
	17300.0000 - 17800.0000 MHz	800KF2D	87.40 dBW	PCM/PSK Command Data
	12200.0000 - 12700.0000 MHz	24M0G7W		QPSK digital audio/video and FM telemetry
	12200.0000 - 12700.0000 MHz	800KF2D		PCM/PSK Command Data
	12200.0000 - 12700.0000 MHz	NON		Unmodulated Tracking Beacon

Points of Communication:

CRBC - DIRECTV - (Various)

SES-STA-20200706-00718 E E040125 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 operate its fixed earth station in Riverside, CA to provide launch and early orbit phase (LEOP) services for the MEV-2 (S3059) satellite in the 5924.0 MHz, 5925.2 MHz, 6170.0 MHz, 6180.0 MHz and 6424.0 MHz (Earth-to-space), and 3701.0 MHz, 3944.5 MHz, 3955.5 MHz and 4199.8 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.