
14000.0000 - 14500.0000 MHz	400KF9D	71.10 dBW	TT&C
14000.0000 - 14500.0000 MHz	56K0G7W	62.60 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICE
14000.0000 - 14500.0000 MHz	72M0G7W	88.00 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICE
13778.0000 - 14000.0000 MHz	850KF9D	87.00 dBW	TT&C
13750.0000 - 13770.0000 MHz	850KF9D	87.00 dBW	TT&C
13249.5000 - 13249.5000 MHz	950KG7D	87.50 dBW	TT&C
13246.5000 - 13246.5000 MHz	850KF2D	87.00 dBW	TT&C
12200.0000 - 12700.0000 MHz	2M00F2D		TT&C
12200.0000 - 12700.0000 MHz	400KF2D		TT&C
11702.0000 - 11702.0000 MHz	850KF7D		TT&C
11700.5000 - 11700.5000 MHz	850KF7D		TT&C
11700.0000 - 12200.0000 MHz	56K0G7W		DIGITAL DATA, VOICE AND VIDEO SERVICE
11700.0000 - 12200.0000 MHz	72M0G7W		DIGITAL DATA, VOICE AND VIDEO SERVICE
11450.0000 - 12200.0000 MHz	NON	0.00 dBW	IOT
11450.0000 - 12200.0000 MHz	800KF9D		TT&C
11450.0000 - 12200.0000 MHz	800KG9D		TT&C
11450.0000 - 12200.0000 MHz	200KF3N		DATA, VOICE AND VIDEO SERVICE
11450.0000 - 12200.0000 MHz	2M00F3N		DATA, VOICE AND VIDEO SERVICE
11447.0000 - 11447.0000 MHz	500KG7D		TT&C
11446.5000 - 11446.5000 MHz	500KG7D		TT&C
11443.5000 - 11443.5000 MHz	500KG7D		TT&C
11443.0000 - 11443.0000 MHz	500KG7D		TT&C
10950.0000 - 11200.0000 MHz	NON	0.00 dBW	IOT
10950.0000 - 11200.0000 MHz	800KG9D	0.00 dBW	TT&C
10950.0000 - 11200.0000 MHz	800KF9D	0.00 dBW	TT&C

10950.0000 - 11200.0000 MHz	2M00F3N		DATA, VOICE AND VIDEO SERVICE
10950.0000 - 11200.0000 MHz	200KF3N		DIGITAL DATA, VOICE AND VIDEO SERVICE
12198.2500 - 12198.2500 MHz	300KF7D		TT&C
12198.7500 - 12198.7500 MHz	300KF7D		TT&C
14499.5000 - 14499.5000 MHz	850KF7D	88.00 dBW	TT&C
13997.5000 - 13997.5000 MHz	850KF7D	88.00 dBW	TT&C
14498.5000 - 14498.5000 MHz	800KF7D	88.00 dBW	TT&C
14000.5000 - 14000.5000 MHz	800KF7D	88.00 dBW	TT&C
17791.0000 - 17791.0000 MHz	1M00F7D	88.00 dBW	TT&C
17789.0000 - 17789.0000 MHz	1M00F7D	88.00 dBW	TT&C
12698.0000 - 12698.0000 MHz	500KF7D		TT&C
12697.0000 - 12697.0000 MHz	500KF7D		TT&C
11702.0000 - 11702.0000 MHz	300KF7D		TT&C
11701.0000 - 11701.0000 MHz	300KF7D		TT&C
11451.0000 - 11451.0000 MHz	350KF7D		TT&C
11452.0000 - 11452.0000 MHz	350KF7D		TT&C
13999.0000 - 13999.0000 MHz	850KF7D	85.00 dBW	TT&C
14498.0000 - 14498.0000 MHz	850KF7D	88.00 dBW	TT&C

Points of Communication:

- 1 - INTELSAT 11 (S2237) - (43.0 W.L.)
- 1 - INTELSAT 14 (S2785) - (45.0 W.L.)
- 1 - INTELSAT 16 (S2750) - (58.10 W.L.)
- 1 - INTELSAT 30 (S2887) - (95.05 W.L.)
- 1 - INTELSAT 31 (S2924) - (95.05 W.L.)
- 1 - INTELSAT 5 (S2704) - (156.9)
- 1 - INTELSAT 9 (S2380) - (29.5 W.L.)
- 1 - PAS-1R - (45.0 W.L.)

1 - PERMITTED LIST - ()

1 - SKY-B1(S2922) - (43.15 W.L.)

SES-ASG-20220314-00279 E E090079 Science Applications International Corporation
Application for Consent to Assignment
Current Licensee: Science Applications International Corporation
FROM: Science Applications International Corporation
TO: Leidos, Inc.

No. of Station(s) listed: 2

SES-LIC-20211112-01805 E E210427 GCI Communication Corp.
Application for Authority
Class of Station: Other

Nature of Service: Fixed Satellite Service

SITE ID: Remote 1

LOCATION: Various Locations in AK & CONUS
0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	0.98M	0.98 meters	Global Skyware	988
	29400.0000 - 30000.0000 MHz	2M00G7W -	53.95 dBW	Phase modulated video, voice and data.
	29400.0000 - 30000.0000 MHz	500MG7W	63.60 dBW	Phase modulated video, voice and data.
	19700.0000 - 20200.0000 MHz	2M00G7W -		Phase modulated video, voice and data.
	19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
	29400.0000 - 30000.0000 MHz	2M00D7W-	54.10 dBW	Phase and amplitude modulated video, voice and data.
	29400.0000 - 30000.0000 MHz	500MD7W	63.60 dBW	Phase and amplitude modulated video, voice and data.
	19700.0000 - 20200.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.
	19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
	28600.0000 - 28850.0000 MHz	2M00G7W -	53.95 dBW	Phase modulated video, voice and data.
	28600.0000 - 28850.0000 MHz	500MG7W	63.60 dBW	Phase modulated video, voice and data.
	18300.0000 - 18800.0000 MHz	2M00G7W -		Phase modulated video, voice and data.
	18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.
	28600.0000 - 28850.0000 MHz	2M00D7W-	53.95 dBW	Phase and amplitude modulated video, voice and data.

28600.0000 - 28850.0000 MHz	500MD7W	63.60 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 2
LOCATION: Various Locations in AK & CONUS
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1.0M 1 meters CPI C100FM

29400.0000 - 30000.0000 MHz	2M00G7W-	53.10 dBW	Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz	500MG7W	64.40 dBW	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M00G7W-		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz	2M00D7W-	53.10 dBW	Phase and amplitude modulated video, voice and data.
29400.0000 - 30000.0000 MHz	500MD7W	64.40 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00G7W-		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 3
LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1.25M 1.25 meters CPI C125FM

29400.0000 - 30000.0000 MHz	2M00G7W -	56.00 dBW	Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz	500MG7W	67.90 dBW	Phase modulated video, voice and data.

19700.0000 - 20200.0000 MHz	2M00G7W -		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz	2M00D7W-	56.00 dBW	Phase and amplitude modulated video, voice and data.
29400.0000 - 30000.0000 MHz	500MD7W	67.90 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00G7W -		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 5

LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	1.2M_b	1.2 meters	Global Skyware	Type 127
29400.0000 - 30000.0000 MHz	2M00G7W -	56.00 dBW	Phase modulated video, voice and data.	
29400.0000 - 30000.0000 MHz	500MG7W	67.30 dBW	Phase modulated video, voice and data.	
19700.0000 - 20200.0000 MHz	2M00G7W -		Phase modulated video, voice and data.	
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.	
29400.0000 - 30000.0000 MHz	2M00D7W-	56.00 dBW	Phase and amplitude modulated video, voice and data.	
29400.0000 - 30000.0000 MHz	500MD7W	67.30 dBW	Phase and amplitude modulated video, voice and data.	
19700.0000 - 20200.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.	
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.	
28600.0000 - 28850.0000 MHz	2M00G7W -	55.83 dBW	Phase modulated video, voice and data.	
28600.0000 - 28850.0000 MHz	500MG7W	67.00 dBW	Phase modulated video, voice and data.	

18300.0000 - 18800.0000 MHz	2M00G7W -		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.
28600.0000 - 28850.0000 MHz	2M00D7W-	55.83 dBW	Phase and amplitude modulated video, voice and data.
28600.0000 - 28850.0000 MHz	500MD7W	67.00 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

SITE ID: Remote 6

LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	1.8M_a	1.8 meters	CPI	C180FM
29400.0000 - 30000.0000 MHz	2M00G7W -	58.80 dBW	Phase modulated video, voice and data.	
29400.0000 - 30000.0000 MHz	500MG7W	74.10 dBW	Phase modulated video, voice and data.	
19700.0000 - 20200.0000 MHz	2M00G7W -		Phase modulated video, voice and data.	
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.	
29400.0000 - 30000.0000 MHz	2M00D7W-	58.80 dBW	Phase and amplitude modulated video, voice and data.	
29400.0000 - 30000.0000 MHz	500MD7W	74.10 dBW	Phase and amplitude modulated video, voice and data.	
19700.0000 - 20200.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.	
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.	
18300.0000 - 18800.0000 MHz	2M00G7W-		Phase and amplitude modulated video, voice and data.	
18300.0000 - 18800.0000 MHz	500MG7W		Phase and amplitude modulated video, voice and data.	
18300.0000 - 18800.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.	
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.	

SITE ID: Remote 7
 LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
 0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	1.8M_b	1.8 meters	CPI	3180
29400.0000 - 30000.0000 MHz			2M00G7W -	58.90 dBW Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz			500MG7W	74.10 dBW Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz			2M00G7W -	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz			500MG7W	Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz			2M00D7W-	58.90 dBW Phase and amplitude modulated video, voice and data.
29400.0000 - 30000.0000 MHz			500MD7W	74.10 dBW Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz			2M00D7W-	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz			500MD7W	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz			2M00G7W -	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz			500MG7W	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz			2M00D7W-	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz			500MD7W	Phase and amplitude modulated video, voice and data.

SITE ID: Remote 8
 LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
 0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	1.8M_c	1.8 meters	Global Skyware	1815
29400.0000 - 30000.0000 MHz			2M00G7W -	59.00 dBW Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz			500MG7W	74.10 dBW Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz			2M00G7W -	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz			500MG7W	Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz			2M00D7W-	59.00 dBW Phase and amplitude modulated video, voice and data.

29400.0000 - 30000.0000 MHz	500MD7W	74.10 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
28600.0000 - 28850.0000 MHz	2M00G7W -	58.52 dBW	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00G7W -		Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W		Phase modulated video, voice and data.
28600.0000 - 28850.0000 MHz	2M00D7W-	58.52 dBW	Phase and amplitude modulated video, voice and data.
28600.0000 - 28850.0000 MHz	500MD7W	73.70 dBW	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.
28600.0000 - 28850.0000 MHz	500MD7W	73.70 dBW	Phase modulated video, voice and data.

SITE ID: Remote 4

LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1.2M_a	1.2 meters	CPI	Series 3122
29400.0000 - 30000.0000 MHz	2M00G7W -	55.90 dBW	Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz	500MG7W	67.20 dBW	Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M00G7W -		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W		Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz	2M00D7W-	55.90 dBW	Phase and amplitude modulated video, voice and data.
29400.0000 - 30000.0000 MHz	500MD7W	67.20 dBW	Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M00D7W-		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W		Phase and amplitude modulated video, voice and data.

18300.0000 - 18800.0000 MHz	2M00G7W -	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W	Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00D7W-	Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W	Phase and amplitude modulated video, voice and data.

SITE ID: Remote 10
LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	2.4M_b	2.4 meters	Global Skyware	2415
29400.0000 - 30000.0000 MHz	2M00G7W -	61.00 dBW	Phase modulated video, voice and data.	
29400.0000 - 30000.0000 MHz	500MG7W	79.30 dBW	Phase modulated video, voice and data.	
19700.0000 - 20200.0000 MHz	2M00G7W -	Phase modulated video, voice and data.		
19700.0000 - 20200.0000 MHz	500MG7W	Phase modulated video, voice and data.		
29400.0000 - 30000.0000 MHz	2M00D7W-	61.00 dBW	Phase and amplitude modulated video, voice and data.	
29400.0000 - 30000.0000 MHz	500MD7W	79.30 dBW	Phase and amplitude modulated video, voice and data.	
19700.0000 - 20200.0000 MHz	2M00D7W-	Phase and amplitude modulated video, voice and data.		
19700.0000 - 20200.0000 MHz	500MD7W	Phase and amplitude modulated video, voice and data.		
28600.0000 - 28850.0000 MHz	2M00G7W -	60.58 dBW	Phase modulated video, voice and data.	
28600.0000 - 28850.0000 MHz	500MG7W	78.90 dBW	Phase modulated video, voice and data.	
18300.0000 - 18800.0000 MHz	2M00G7W -	Phase modulated video, voice and data.		
18300.0000 - 18800.0000 MHz	500MG7W	Phase and amplitude modulated video, voice and data.		
28600.0000 - 28850.0000 MHz	2M00D7W-	60.58 dBW	Phase and amplitude modulated video, voice and data.	
28600.0000 - 28850.0000 MHz	500MD7W	78.90 dBW	Phase and amplitude modulated video, voice and data.	
18300.0000 - 18800.0000 MHz	2M00D7W-	Phase and amplitude modulated video, voice and data.		

18300.0000 - 18800.0000 MHz	500MD7W			Phase and amplitude modulated video, voice and data.
SITE ID: Remote 9				
LOCATION: 6831 Arctic Blvd, Anchorage, Anchorage, AK				
0 ° 0 ' 0.00 " N LAT.		0 ° 0 ' 0.00 " W LONG.		
ANTENNA ID: 2.4M_a	2.4 meters	CPI		3244
29400.0000 - 30000.0000 MHz	2M00G7W-	60.80 dBW		Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz	500MG7W	79.10 dBW		Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M00G7W-			Phase modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MG7W			Phase modulated video, voice and data.
29400.0000 - 30000.0000 MHz	2M00D7W-	60.80 dBW		Phase and amplitude modulated video, voice and data.
29400.0000 - 30000.0000 MHz	500MD7W	79.10 dBW		Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	2M00D7W-			Phase and amplitude modulated video, voice and data.
19700.0000 - 20200.0000 MHz	500MD7W			Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00G7W-			Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MG7W			Phase modulated video, voice and data.
18300.0000 - 18800.0000 MHz	2M00D7W-			Phase and amplitude modulated video, voice and data.
18300.0000 - 18800.0000 MHz	500MD7W			Phase and amplitude modulated video, voice and data.

Points of Communication:

- Remote 1 - PERMITTED LIST - ()
- Remote 10 - PERMITTED LIST - ()
- Remote 2 - PERMITTED LIST - ()
- Remote 3 - PERMITTED LIST - ()
- Remote 4 - PERMITTED LIST - ()
- Remote 5 - PERMITTED LIST - ()
- Remote 6 - PERMITTED LIST - ()
- Remote 7 - PERMITTED LIST - ()

Remote 8 - PERMITTED LIST - ()

Remote 9 - PERMITTED LIST - ()

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