



**UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION**

RADIO STATION AUTHORIZATION

Name: MCI International Services, Inc. (fka MCI WorldCom International, Inc.) Call Sign: E100123
 Authorization Type: Modification of License File Number: SES-MOD-20160913-00782
 Non Common Carrier Grant date: 11/21/2016 Expiration Date: 01/25/2026



Nature of Service: Fixed Satellite Service

Class of Station: VSAT Network

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
1)	AND	494 ROXBURY POND ROAD ROUTE 120/6.1M.& 9.0M. ANDOVER, OXFORD, ME 04216	44°37'57.3"N	70°41'56.1"W	270	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
2)	MJS-04	1295 INDUSTRIAL PARK RD. (9.0M. HUB) QUICKSBURG, SHENANDOAH, VA 98675	38°43'45.4"N	78°39'25.1"W	280	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
3)	PLNO	1901 10TH STREET, SUITE 100 (HUB05-6.3M.) PLANO, COLLIN, TX 75074	33°0'47.0"N	96°41'13.0"W	200	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
4)	RCH	400 INTERNATIONAL PARKWAY (HUB04-4.9M.) RICHARDSON, DALLAS, TX 75082	32°57'15.0"N	96°42'25.0"W	200	83
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
5)	REMOTE	(1.8M. VSAT) GD SATCOM 3000 UNITS CONUS, USA, PR VI,				UNK
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				
6)	REMOTE1	(1.2M. VSAT) PRO 6000 UNITS CONUS, AK, HI, PR VI,			0	NA
		Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				



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7)	REMOTE10	(2.4M. VSAT) CM 1000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA	
8)	REMOTE11	(.95M. VSAT) PRO 3000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA	
9)	REMOTE12	(.98M. VSAT) PRO 3000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA	
10)	REMOTE13	(1.2M. VSAT) PRO 6000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA	
11)	REMOTE14	(1.2M. VSAT) PRO 6000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA	
12)	REMOTE15	(1.8M. VSAT) PRO 3000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA	
13)	REMOTE16	(2.4M. VSAT) CM 1000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA	



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14)	REMOTE19	(1.2M. VSAT) PAT 6000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
15)	REMOTE2	(1.8M. VSAT) PRO 3000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
16)	REMOTE20	(1.8M. VSAT) PAT 3000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
17)	REMOTE21	(.98M. VSAT) PRO 3000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
18)	REMOTE22	(1.8M. VSAT) PRO 1000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
19)	REMOTE23	(2.4M. VSAT) PRO 1000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
20)	REMOTE3	(2.4M. VSAT) PRO 1000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA



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21)	REMOTE4	(1.2M. VSAT) PAT 6000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
22)	REMOTE5	(1.8M. VSAT) PAT 3000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
23)	REMOTE6	(2.4M. VSAT) PAT 1000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
24)	REMOTE7	(1.2M. VSAT) CM 6000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
25)	REMOTE8	(1.8M. VSAT) CM 3000 UNITS CONUS, AK, HI, PR VI, Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209				NA
26)	YAC	604 E. HOAG ST. (HUB01-7.6M. & HUB02-9.0M.) YACOLT, CLARK, WA 98675 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	45°51'43.0"N	122°23'46.0"W	216	83
27)	YAC 21(2)	604 E. HOAG ST. (.98M. VSAT) PRO YACOLT/3000 UNITS, CLARK, WA 98675 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	45°51'43.0"N	122°23'46.0"W	216	83



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#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
28)	YAC R17	604 E. HOAG ST. (.96M. VSAT) CM YACOLT/3000 UNITS, CLARK, WA 98675 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	45°51'43.0"N		216	83	
29)	YAC R18	604 E. HOAG ST. (1.0M. VSAT) PAT YACOLT/3000 UNITS, CLARK, WA 98675 Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209	45°51'43.0"N	122°23'46.0"W	216	83	

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the grantee is authorized to construct, use and operate the radio facilities described below for radio communications for the term beginning January 25, 2011 (3 AM Eastern Standard Time) and ending January 25, 2026 (3 AM Eastern Standard Time) . The required date of completion of construction and commencement of operation is November 21, 2017 (3 AM Eastern Standard Time) . Grantee must file with the Commission a certification upon completion of construction and commencement of operation.

B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.
 The General Provision 1900 applies to all transmitting frequency bands.
 For the text of these provisions, refer to Section H.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
1)	14000.0000-14500.0000	H,V	1M20G7D	Tx	68.07	43.30	AND-10		DIGITAL VIDEO, AND DATA
2)	14000.0000-14500.0000	H,V	36M0G7D	Tx	82.84	43.30	AND-10		DIGITAL VIDEO, AND DATA
3)	11700.0000-12200.0000	H,V	150KG7D	Rx			AND-10		DIGITAL VIDEO, AND DATA
4)	11700.0000-12200.0000	H,V	9M75G7D	Rx			AND-10		DIGITAL VIDEO, AND DATA
5)	14000.0000-14500.0000	H,V	1M20G7D	Tx	69.77	45.00	HUB01		DIGITAL VIDEO, AND DATA
6)	14000.0000-14500.0000	H,V	36M0G7D	Tx	84.54	45.00	HUB01		DIGITAL VIDEO, AND DATA
7)	11700.0000-12200.0000	H,V	150KG7D	Rx			HUB01		DIGITAL VIDEO, AND DATA
8)	11700.0000-12200.0000	H,V	9M75G7D	Rx			HUB01		DIGITAL VIDEO, AND DATA



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#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
9)	14000.0000-14500.0000	H, V	1M20G7D	Tx	70.87	46.10	HUB02		DIGITAL VIDEO, AND DATA
10)	14000.0000-14500.0000	H, V	1M20G7D	Tx	70.87	46.10	HUB02		DIGITAL VIDEO, AND DATA
11)	14000.0000-14500.0000	H, V	36M0G7D	Tx	85.64	46.10	HUB02		DIGITAL VIDEO, AND DATA
12)	14000.0000-14500.0000	H, V	36M0G7D	Tx	85.64	46.10	HUB02		DIGITAL VIDEO, AND DATA
13)	11700.0000-12200.0000	H, V	150KG7D	Rx			HUB02		DIGITAL VIDEO, AND DATA
14)	11700.0000-12200.0000	H, V	150KG7D	Rx			HUB02		DIGITAL VIDEO, AND DATA
15)	11700.0000-12200.0000	H, V	9M75G7D	Rx			HUB02		DIGITAL VIDEO, AND DATA
16)	11700.0000-12200.0000	H, V	9M75G7D	Rx			HUB02		DIGITAL VIDEO, AND DATA
17)	14000.0000-14500.0000	H, V	1M20G7D	Tx	65.87	41.10	HUB04		DIGITAL VIDEO, AND DATA
18)	14000.0000-14500.0000	H, V	36M0G7D	Tx	80.64	41.10	HUB04		DIGITAL VIDEO, AND DATA
19)	11700.0000-12200.0000	H, V	150KG7D	Rx			HUB04		DIGITAL VIDEO, AND DATA
20)	11700.0000-12200.0000	H, V	9M75G7D	Rx			HUB04		DIGITAL VIDEO, AND DATA
21)	14000.0000-14500.0000	H, V	1M20G7D	Tx	68.27	43.50	HUB05		DIGITAL VIDEO, AND DATA
22)	14000.0000-14500.0000	H, V	36M0G7D	Tx	80.49	40.95	HUB05		DIGITAL VIDEO, AND DATA
23)	11700.0000-12200.0000	H, V	150KG7D	Rx			HUB05		DIGITAL VIDEO, AND DATA
24)	11700.0000-12200.0000	H, V	9M75G7D	Rx			HUB05		DIGITAL VIDEO, AND DATA
25)	14000.0000-14500.0000	H, V	1M20G7D	Tx	70.87	46.10	MSJ-04		DIGITAL VIDEO, AND DATA
26)	14000.0000-14500.0000	H, V	36M0G7D	Tx	85.64	46.10	MSJ-04		DIGITAL VIDEO, AND DATA
27)	11700.0000-12200.0000	H, V	150KG7D	Rx			MSJ-04		DIGITAL VIDEO, AND DATA
28)	11700.0000-12200.0000	H, V	9M75G7D	Rx			MSJ-04		DIGITAL VIDEO, AND DATA
29)	14000.0000-14500.0000	H, V	156KG7W	Tx	51.21	35.30	R 10CM		DIGITAL VIDEO, AND DATA
30)	14000.0000-14500.0000	H, V	2M50G7W	Tx	60.76	32.80	R 10CM		DIGITAL VIDEO, AND DATA
31)	11700.0000-12200.0000	H, V	156KG7W	Rx			R 10CM		DIGITAL VIDEO, AND DATA
32)	11700.0000-12200.0000	H, V	2M50G7W	Rx			R 10CM		DIGITAL VIDEO, AND DATA



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#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
33)	14000.0000-14500.0000	H,V	156KG7W	Tx	43.11	27.20	R 11PRO		DIGITAL VIDEO, AND DATA
34)	14000.0000-14500.0000	H,V	2M50G7W	Tx	52.34	24.38	R 11PRO		DIGITAL VIDEO, AND DATA
35)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 11PRO		DIGITAL VIDEO, AND DATA
36)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 11PRO		DIGITAL VIDEO, AND DATA
37)	14000.0000-14500.0000	H,V	156KG7W	Tx	43.21	27.30	R 12PRO		DIGITAL VIDEO, AND DATA
38)	14000.0000-14500.0000	H,V	2M50G7W	Tx	52.76	24.80	R 12PRO		DIGITAL VIDEO, AND DATA
39)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 12PRO		DIGITAL VIDEO, AND DATA
40)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 12PRO		DIGITAL VIDEO, AND DATA
41)	14000.0000-14500.0000	H,V	156KG7W	Tx	44.91	29.00	R 13PRO		DIGITAL VIDEO, AND DATA
42)	14000.0000-14500.0000	H,V	2M50G7W	Tx	54.46	26.50	R 13PRO		DIGITAL VIDEO, AND DATA
43)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 13PRO		DIGITAL VIDEO, AND DATA
44)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 13PRO		DIGITAL VIDEO, AND DATA
45)	14000.0000-14500.0000	H,V	156KG7W	Tx	45.11	29.20	R 14PRO		DIGITAL VIDEO, AND DATA
46)	14000.0000-14500.0000	H,V	2M50G7W	Tx	54.66	26.70	R 14PRO		DIGITAL VIDEO, AND DATA
47)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 14PRO		DIGITAL VIDEO, AND DATA
48)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 14PRO		DIGITAL VIDEO, AND DATA
49)	14000.0000-14500.0000	H,V	156KG7W	Tx	47.21	31.30	R 15PRO		DIGITAL VIDEO, AND DATA
50)	14000.0000-14500.0000	H,V	2M50G7W	Tx	56.76	28.80	R 15PRO		DIGITAL VIDEO, AND DATA
51)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 15PRO		DIGITAL VIDEO, AND DATA
52)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 15PRO		DIGITAL VIDEO, AND DATA
53)	14000.0000-14500.0000	H,V	156KG7W	Tx	51.11	35.20	R 16PRO		DIGITAL VIDEO, AND DATA
54)	14000.0000-14500.0000	H,V	2M50G7W	Tx	60.66	32.70	R 16PRO		DIGITAL VIDEO, AND DATA
55)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 16PRO		DIGITAL VIDEO, AND DATA
56)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 16PRO		DIGITAL VIDEO, AND DATA



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#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
57)	14000.0000-14500.0000	H,V	156KG7W	Tx	43.11	27.20	R 17CM		DIGITAL VIDEO, AND DATA
58)	14000.0000-14500.0000	H,V	2M50G7W	Tx	52.66	24.70	R 17CM		DIGITAL VIDEO, AND DATA
59)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 17CM		DIGITAL VIDEO, AND DATA
60)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 17CM		DIGITAL VIDEO, AND DATA
61)	14000.0000-14500.0000	H,V	156KG7W	Tx	43.81	27.90	R 18PAT		DIGITAL VIDEO, AND DATA
62)	14000.0000-14500.0000	H,V	2M50G7W	Tx	53.36	25.40	R 18PAT		DIGITAL VIDEO, AND DATA
63)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 18PAT		DIGITAL VIDEO, AND DATA
64)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 18PAT		DIGITAL VIDEO, AND DATA
65)	14000.0000-14500.0000	H,V	156KG7W	Tx	45.41	29.50	R 19PAT		DIGITAL VIDEO, AND DATA
66)	14000.0000-14500.0000	H,V	2M50G7W	Tx	54.96	27.00	R 19PAT		DIGITAL VIDEO, AND DATA
67)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 19PAT		DIGITAL VIDEO, AND DATA
68)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 19PAT		DIGITAL VIDEO, AND DATA
69)	14000.0000-14500.0000	H,V	156KG7W	Tx	41.41	25.50	R 20PAT		DIGITAL VIDEO, AND DATA
70)	14000.0000-14500.0000	H,V	2M50G7W	Tx	50.96	23.00	R 20PAT		DIGITAL VIDEO, AND DATA
71)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 20PAT		DIGITAL VIDEO, AND DATA
72)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 20PAT		DIGITAL VIDEO, AND DATA
73)	14000.0000-14500.0000	H,V	156KG7W	Tx	43.21	27.30	R 21PRO		DIGITAL VIDEO, AND DATA
74)	14000.0000-14500.0000	H,V	2M50G7W	Tx	52.76	24.80	R 21PRO		DIGITAL VIDEO, AND DATA
75)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 21PRO		DIGITAL VIDEO, AND DATA
76)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 21PRO		DIGITAL VIDEO, AND DATA
77)	14000.0000-14500.0000	H,V	156KG7W	Tx	48.61	32.70	R 22PRO		DIGITAL VIDEO, AND DATA
78)	14000.0000-14500.0000	H,V	2M50G7W	Tx	58.16	30.20	R 22PRO		DIGITAL VIDEO, AND DATA
79)	11700.0000-12200.0000	H,V	156KG7W	Rx			R 22PRO		DIGITAL VIDEO, AND DATA
80)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R 22PRO		DIGITAL VIDEO, AND DATA



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#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
81)	14000.0000-14500.0000	H, V	156KG7W	Tx	49.51	33.60	R 23PRO		DIGITAL VIDEO, AND DATA
82)	14000.0000-14500.0000	H, V	2M50G7W	Tx	59.06	31.10	R 23PRO		DIGITAL VIDEO, AND DATA
83)	11700.0000-12200.0000	H, V	156KG7W	Rx			R 23PRO		DIGITAL VIDEO, AND DATA
84)	11700.0000-12200.0000	H, V	2M50G7W	Rx			R 23PRO		DIGITAL VIDEO, AND DATA
85)	14000.0000-14500.0000	H, V	156KG7W	Tx	51.11	35.20	R 3PRO		DIGITAL VIDEO, AND DATA
86)	14000.0000-14500.0000	H, V	2M50G7W	Tx	60.66	32.70	R 3PRO		DIGITAL VIDEO, AND DATA
87)	11700.0000-12200.0000	H, V	156KG7W	Rx			R 3PRO		DIGITAL VIDEO, AND DATA
88)	11700.0000-12200.0000	H, V	2M50G7W	Rx			R 3PRO		DIGITAL VIDEO, AND DATA
89)	14000.0000-14500.0000	H, V	156KG7W	Tx	45.31	29.40	R 4PAT		DIGITAL VIDEO, AND DATA
90)	14000.0000-14500.0000	H, V	2M50G7W	Tx	54.86	26.90	R 4PAT		DIGITAL VIDEO, AND DATA
91)	11700.0000-12200.0000	H, V	156KG7W	Rx			R 4PAT		DIGITAL VIDEO, AND DATA
92)	11700.0000-12200.0000	H, V	2M50G7W	Rx			R 4PAT		DIGITAL VIDEO, AND DATA
93)	14000.0000-14500.0000	H, V	156KG7W	Tx	48.91	33.00	R 5PAT		DIGITAL VIDEO, AND DATA
94)	14000.0000-14500.0000	H, V	2M50G7W	Tx	58.46	30.50	R 5PAT		DIGITAL VIDEO, AND DATA
95)	11700.0000-12200.0000	H, V	156KG7W	Rx			R 5PAT		DIGITAL VIDEO, AND DATA
96)	11700.0000-12200.0000	H, V	2M50G7W	Rx			R 5PAT		DIGITAL VIDEO, AND DATA
97)	14000.0000-14500.0000	H, V	156KG7W	Tx	51.51	35.60	R 6PAT		DIGITAL VIDEO, AND DATA
98)	14000.0000-14500.0000	H, V	2M50G7W	Tx	61.06	33.10	R 6PAT		DIGITAL VIDEO, AND DATA
99)	11700.0000-12200.0000	H, V	156KG7W	Rx			R 6PAT		DIGITAL VIDEO, AND DATA
100)	11700.0000-12200.0000	H, V	2M50G7W	Rx			R 6PAT		DIGITAL VIDEO, AND DATA
101)	14000.0000-14500.0000	H, V	156KG7W	Tx	45.21	29.30	R 7CM		DIGITAL VIDEO, AND DATA
102)	14000.0000-14500.0000	H, V	2M50G7W	Tx	54.76	26.80	R 7CM		DIGITAL VIDEO, AND DATA
103)	11700.0000-12200.0000	H, V	156KG7W	Rx			R 7CM		DIGITAL VIDEO, AND DATA
104)	11700.0000-12200.0000	H, V	2M50G7W	Rx			R 7CM		DIGITAL VIDEO, AND DATA



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Name: MCI International Services, Inc. (fka MCI WorldCom International, Inc.) Call Sign: E100123
 Authorization Type: Modification of License File Number: SES-MOD-20160913-00782
 Non Common Carrier Grant date: 11/21/2016 Expiration Date: 01/25/2026

B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.
 The General Provision 1900 applies to all transmitting frequency bands.
 For the text of these provisions, refer to Section H.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
105)	14000.0000-14500.0000	H, V	156KG7W	Tx	48.71	32.80	R 8CM		DIGITAL VIDEO, AND DATA
106)	14000.0000-14500.0000	H, V	2M50G7W	Tx	58.26	30.30	R 8CM		DIGITAL VIDEO, AND DATA
107)	11700.0000-12200.0000	H, V	156KG7W	Rx			R 8CM		DIGITAL VIDEO, AND DATA
108)	11700.0000-12200.0000	H, V	2M50G7W	Rx			R 8CM		DIGITAL VIDEO, AND DATA
109)	14000.0000-14500.0000	H, V	156KG7W	Tx	45.11	29.20	R1PRO		DIGITAL VIDEO, AND DATA
110)	14000.0000-14500.0000	H, V	2M50G7W	Tx	54.66	26.70	R1PRO		DIGITAL VIDEO, AND DATA
111)	11700.0000-12200.0000	H, V	156KG7W	Rx			R1PRO		DIGITAL VIDEO, AND DATA
112)	11700.0000-12200.0000	H, V	2M50G7W	Rx			R1PRO		DIGITAL VIDEO, AND DATA
113)	14000.0000-14500.0000	H, V	156KG7W	Tx	43.21	27.30	R21 (2)		DIGITAL VIDEO, AND DATA
114)	14000.0000-14500.0000	H, V	2M50G7W	Tx	52.76	24.80	R21 (2)		DIGITAL VIDEO, AND DATA
115)	11700.0000-12200.0000	H, V	156KG7W	Rx			R21 (2)		DIGITAL VIDEO, AND DATA
116)	11700.0000-12200.0000	H, V	2M50G7W	Rx			R21 (2)		DIGITAL VIDEO, AND DATA
117)	14000.0000-14500.0000	H, V	150KG7D	Tx	44.93	29.20	R24		DIGITAL VIDEO, AND DATA
118)	14000.0000-14500.0000	H, V	2M43G7D	Tx	54.66	26.83	R24		DIGITAL VIDEO, AND DATA
119)	11700.0000-12200.0000	H, V	1M20G7D	Rx			R24		DIGITAL VIDEO, AND DATA
120)	11700.0000-12200.0000	H, V	36M0G7D	Rx			R24		DIGITAL VIDEO, AND DATA
121)	14000.0000-14500.0000	H, V	150KG7D	Tx	48.43	32.70	R25		DIGITAL VIDEO, AND DATA
122)	14000.0000-14500.0000	H, V	4M16G7D	Tx	58.16	27.99	R25		DIGITAL VIDEO, AND DATA
123)	11700.0000-12200.0000	H, V	1M20G7D	Rx			R25		DIGITAL VIDEO, AND DATA
124)	11700.0000-12200.0000	H, V	36M0G7D	Rx			R25		DIGITAL VIDEO, AND DATA
125)	14000.0000-14500.0000	H, V	150KG7D	Tx	44.63	28.90	R26		DIGITAL VIDEO, AND DATA
126)	14000.0000-14500.0000	H, V	2M43G7D	Tx	54.36	26.53	R26		DIGITAL VIDEO, AND DATA
127)	11700.0000-12200.0000	H, V	1M20G7D	Rx			R26		DIGITAL VIDEO, AND DATA
128)	11700.0000-12200.0000	H, V	36M0G7D	Rx			R26		DIGITAL VIDEO, AND DATA



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B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.
 The General Provision 1900 applies to all transmitting frequency bands.
 For the text of these provisions, refer to Section H.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
129)	14000.0000-14500.0000	H,V	150KG7D	Tx	44.73	29.00	R27		DIGITAL VIDEO, AND DATA
130)	14000.0000-14500.0000	H,V	2M43G7D	Tx	54.46	26.63	R27		DIGITAL VIDEO, AND DATA
131)	11700.0000-12200.0000	H,V	1M20G7D	Rx			R27		DIGITAL VIDEO, AND DATA
132)	11700.0000-12200.0000	H,V	36M0G7D	Rx			R27		DIGITAL VIDEO, AND DATA
133)	14000.0000-14500.0000	H,V	192KG7D	Tx	41.29	25.10	R28		DIGITAL VIDEO, AND DATA
134)	14000.0000-14500.0000	H,V	950KG7D	Tx	48.24	25.10	R28		DIGITAL VIDEO, AND DATA
135)	11700.0000-12200.0000	H,V	1M20G7D	Rx			R28		DIGITAL VIDEO, AND DATA
136)	11700.0000-12200.0000	H,V	36M0G7D	Rx			R28		DIGITAL VIDEO, AND DATA
137)	14000.0000-14500.0000	H,V	192KG7D	Tx	42.19	26.00	R29		DIGITAL VIDEO, AND DATA
138)	14000.0000-14500.0000	H,V	950KG7D	Tx	49.14	26.00	R29		DIGITAL VIDEO, AND DATA
139)	11700.0000-12200.0000	H,V	1M20G7D	Rx			R29		DIGITAL VIDEO, AND DATA
140)	11700.0000-12200.0000	H,V	36M0G7D	Rx			R29		DIGITAL VIDEO, AND DATA
141)	14000.0000-14500.0000	H,V	150KG7D	Tx	48.23	32.50	R2B		DIGITAL VIDEO, AND DATA
142)	14000.0000-14500.0000	H,V	4M16G7D	Tx	57.96	27.79	R2B		DIGITAL VIDEO, AND DATA
143)	11700.0000-12200.0000	H,V	1M20G7D	Rx			R2B		DIGITAL VIDEO, AND DATA
144)	11700.0000-12200.0000	H,V	36M0G7D	Rx			R2B		DIGITAL VIDEO, AND DATA
145)	14000.0000-14500.0000	H,V	156KG7W	Tx	48.41	32.50	R2PRO		DIGITAL VIDEO, AND DATA
146)	14000.0000-14500.0000	H,V	2M50G7W	Tx	57.96	30.00	R2PRO		DIGITAL VIDEO, AND DATA
147)	11700.0000-12200.0000	H,V	156KG7W	Rx			R2PRO		DIGITAL VIDEO, AND DATA
148)	11700.0000-12200.0000	H,V	2M50G7W	Rx			R2PRO		DIGITAL VIDEO, AND DATA
149)	14000.0000-14500.0000	H,V	150KG7D	Tx	51.03	35.30	R30		DIGITAL VIDEO, AND DATA
150)	14000.0000-14500.0000	H,V	9M75G7D	Tx	60.76	26.89	R30		DIGITAL VIDEO, AND DATA
151)	11700.0000-12200.0000	H,V	1M20G7D	Rx			R30		DIGITAL VIDEO, AND DATA
152)	11700.0000-12200.0000	H,V	36M0G7D	Rx			R30		DIGITAL VIDEO, AND DATA



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B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.
 The General Provision 1900 applies to all transmitting frequency bands.
 For the text of these provisions, refer to Section H.

#	Frequency (MHz)	Polarization Code	Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
153)	14000.0000-14500.0000	H,V	150KG7D	Tx	44.73	29.00	R31		DIGITAL VIDEO, AND DATA
154)	14000.0000-14500.0000	H,V	2M43G7D	Tx	54.46	26.63	R31		DIGITAL VIDEO, AND DATA
155)	11700.0000-12200.0000	H,V	150KG7D	Rx			R31		DIGITAL VIDEO, AND DATA
156)	11700.0000-12200.0000	H,V	9M75G7D	Rx			R31		DIGITAL VIDEO, AND DATA

C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
1)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R2PRO
2)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R2PRO
3)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 3PRO
4)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 3PRO
5)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 4PAT
6)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 4PAT
7)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 5PAT
8)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 5PAT
9)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 8CM
10)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 8CM
11)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 10CM
12)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 10CM
13)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 11PRO
14)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 11PRO
15)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 12PRO
16)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 12PRO
17)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 13PRO
18)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 13PRO
19)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 14PRO
20)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 14PRO



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 Non Common Carrier Grant date: 11/21/2016 Expiration Date: 01/25/2026

C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
21)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 15PRO
22)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 15PRO
23)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 6PAT
24)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 6PAT
25)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 7CM
26)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 7CM
27)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	183.3	266.7		R 17CM
28)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	183.3	266.7		R 17CM
29)	14000.0000-14500.0000	60.0W	143.0W	10.3	33.4	110.6	207.6		R 18PAT
30)	11700.0000-12200.0000	60.0W	143.0W	10.3	33.4	110.6	207.6		R 18PAT
31)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 19PAT
32)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 19PAT
33)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 20PAT
34)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 20PAT
35)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 21PRO
36)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 21PRO
37)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 22PRO
38)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 22PRO
39)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 23PRO
40)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 23PRO
41)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 16PRO
42)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R 16PRO
43)	14000.0000-14500.0000	60.0W	143.0W	10.3	33.4	110.6	207.6	0	R21 (2)
44)	11700.0000-12200.0000	60.0W	143.0W	10.3	33.4	110.6	207.6	0	R21 (2)
45)	14000.0000-14500.0000	60.0W	143.0W	37.5	05.0	164.9	257.4		AND-10
46)	11700.0000-12200.0000	60.0W	143.0W	37.5	05.0	164.9	257.4		AND-10
47)	14000.0000-14500.0000	60.0W	143.0W	37.5	05.0	164.9	257.4		HUB02
48)	11700.0000-12200.0000	60.0W	143.0W	37.5	05.0	164.9	257.4		HUB02
49)	14000.0000-14500.0000	60.0W	143.0W	37.5	05.0	164.9	257.4		HUB02
50)	11700.0000-12200.0000	60.0W	143.0W	37.5	05.0	164.9	257.4		HUB02
51)	14000.0000-14500.0000	60.0W	143.0W	10.3	33.4	110.6	207.6		HUB01
52)	11700.0000-12200.0000	60.0W	143.0W	10.3	33.4	110.6	207.6		HUB01
53)	14000.0000-14500.0000	60.0W	143.0W	35.2	27.7	126.1	242.5		HUB05
54)	11700.0000-12200.0000	60.0W	143.0W	35.2	27.7	126.1	242.5		HUB05



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C) Frequency Coordination Limits

#	Frequency Limits (MHz)	Satellite Arc (Deg. Long.)		Elevation (Degrees)		Azimuth (Degrees)		Max EIRP Density toward Horizon (dBW/4kHz)	Associated Antenna(s)
		East Limit	West Limit	East Limit	West Limit	East Limit	West Limit		
55)	14000.0000-14500.0000	60.0W	143.0W	35.2	27.7	126.1	242.5		HUB04
56)	11700.0000-12200.0000	60.0W	143.0W	35.2	27.7	126.1	242.5		HUB04
57)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R2B
58)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R2B
59)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R24
60)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R24
61)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R25
62)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R25
63)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R26
64)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R26
65)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R27
66)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R27
67)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R28
68)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R28
69)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R29
70)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R29
71)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R30
72)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R30
73)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R31
74)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R31
75)	14000.0000-14500.0000	60.0W	143.0W	41.1	11.2	151.6	253.3		MSJ-04
76)	11700.0000-12200.0000	60.0W	143.0W	41.1	11.2	151.6	253.3		MSJ-04
77)	14000.0000-14500.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R1PRO
78)	11700.0000-12200.0000	60.0W	143.0W	05.0	05.0	090.0	270.0		R1PRO

D) Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

- 1) REMOTE2 to Permitted Space Station List
- 2) REMOTE3 to Permitted Space Station List
- 3) REMOTE4 to Permitted Space Station List
- 4) REMOTE5 to Permitted Space Station List
- 5) REMOTE8 to Permitted Space Station List
- 6) REMOTE10 to Permitted Space Station List



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D) Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

- 7) REMOTE11 to Permitted Space Station List
- 8) REMOTE12 to Permitted Space Station List
- 9) REMOTE13 to Permitted Space Station List
- 10) REMOTE14 to Permitted Space Station List
- 11) REMOTE15 to Permitted Space Station List
- 12) REMOTE6 to Permitted Space Station List
- 13) REMOTE7 to Permitted Space Station List
- 14) YAC R17 to Permitted Space Station List
- 15) YAC R18 to Permitted Space Station List
- 16) REMOTE19 to Permitted Space Station List
- 17) REMOTE20 to Permitted Space Station List
- 18) REMOTE21 to Permitted Space Station List
- 19) REMOTE22 to Permitted Space Station List
- 20) REMOTE23 to Permitted Space Station List
- 21) REMOTE16 to Permitted Space Station List
- 22) AND to Permitted Space Station List
- 23) YAC to Permitted Space Station List
- 24) PLNO to Permitted Space Station List
- 25) RCH to Permitted Space Station List
- 26) REMOTE to Permitted Space Station List
- 27) MJS-04 to Permitted Space Station List
- 28) REMOTE1 to Permitted Space Station List

E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
AND	AND-10	1	6.1	VERTEX	6.1KPK	270	8 AGL/ 250 AMSL	
Max Gains(s):		57.3 dBi @	14.2500 GHz	55.7 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					400.00			
Maximum aggregate output EIRP for all carriers (dBW) =					83.30			



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
YAC	HUB01	1	7.6	ANDREW	ES76K-1	216	10 AGL/ 250 AMSL	
Max Gains(s):		59.0 dBi @ 14.2500 GHz		57.4 dBi @ 11.7000 GHz				
Maximum total input power at antenna flange (Watts) =					400.00			
Maximum aggregate output EIRP for all carriers (dBW) =					85.00			
YAC	HUB02	2	9	VERTEX/RSI	9.0M	216	20 AGL/ 250 AMSL	
Max Gains(s):								
Maximum total input power at antenna flange (Watts) =					400.00			
Maximum aggregate output EIRP for all carriers (dBW) =					86.10			
AND	HUB02	2	9	VERTEX/RSI	9.0M	270	20 AGL/ 250 AMSL	
Max Gains(s):		60.1 dBi @ 14.1250 GHz		58.5 dBi @ 11.7250 GHz		60.1 dBi @		
		14.1250 GHz		58.5 dBi @ 11.7250 GHz				
Maximum total input power at antenna flange (Watts) =					400.00			
Maximum aggregate output EIRP for all carriers (dBW) =					86.10			
RCH	HUB04	1	4.9	GD SATCOM	ES49MPJ-1	200	10 AGL/ 250 AMSL	
Max Gains(s):		55.1 dBi @ 14.2750 GHz		53.2 dBi @ 11.7250 GHz				
Maximum total input power at antenna flange (Watts) =					400.00			
Maximum aggregate output EIRP for all carriers (dBW) =					81.10			
PLNO	HUB05	1	6.3	GD SATCOM	6.3M.	200	10 AGL/ 250 AMSL	
Max Gains(s):		57.5 dBi @ 14.1250 GHz		55.7 dBi @ 11.7250 GHz				
Maximum total input power at antenna flange (Watts) =					200.00			
Maximum aggregate output EIRP for all carriers (dBW) =					80.50			
MJS-04	MSJ-04	3	9	VERTEX/RSI	9.0M.	280	20 AGL/ 250 AMSL	
Max Gains(s):		60.1 dBi @ 14.1250 GHz		58.5 dBi @ 11.7250 GHz				
Maximum total input power at antenna flange (Watts) =					400.00			
Maximum aggregate output EIRP for all carriers (dBW) =					86.10			



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
REMOTE10	R 10CM	1000	2.4	CHANNEL MASTER	TYPE 243		3 AGL	
Max Gains(s):		49.3 dBi @	14.2500 GHz	47.6 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					60.80			
REMOTE11	R 11PRO	3000	0.95	PRODELIN	1951		1.5 AGL	
Max Gains(s):		41.2 dBi @	14.2500 GHz	39.7 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					13.00			
Maximum aggregate output EIRP for all carriers (dBW) =					52.34			
REMOTE12	R 12PRO	3000	0.98	PRODELIN	1981		1.5 AGL	
Max Gains(s):		41.3 dBi @	14.1250 GHz	39.8 dBi @	11.8500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					52.76			
REMOTE13	R 13PRO	6000	1.2	PRODELIN	1134		2 AGL	
Max Gains(s):		43.0 dBi @	14.2500 GHz	41.5 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					54.46			
REMOTE14	R 14PRO	6000	1.2	PRODELIN	1138		2 AGL	
Max Gains(s):		43.2 dBi @	14.2500 GHz	41.6 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					54.66			
REMOTE15	R 15PRO	3000	1.8	PRODELIN	1189		2.5 AGL	
Max Gains(s):		45.3 dBi @	14.2500 GHz	44.0 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					56.76			



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Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
REMOTE16	R 16PRO	1000	2.4	PRODELIN	1259		3 AGL	
Max Gains(s):		49.2 dBi @	14.2500 GHz	47.6 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						60.66		
YAC R17	R 17CM	3000	0.96	CHANNEL MASTER	TYPE 960	216	1.5 AGL	
Max Gains(s):		41.2 dBi @	14.2500 GHz	39.7 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						52.66		
YAC R18	R 18PAT	3000	1	PATRIOT	TX-INT100KUG	216	2 AGL	
Max Gains(s):		41.9 dBi @	14.2500 GHz	40.2 dBi @	11.7250 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						53.36		
REMOTE19	R 19PAT	6000	1.2	PATRIOT	TXFLY-120KU		2 AGL	
Max Gains(s):		43.5 dBi @	14.2500 GHz	41.8 dBi @	11.7250 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						54.96		
REMOTE20	R 20PAT	3000	1.8	PATRIOT	TXFLY-180KU		2.5 AGL	
Max Gains(s):		39.5 dBi @	14.2500 GHz	35.6 dBi @	11.7250 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						50.96		
REMOTE21	R 21PRO	3000	0.98	PRODELIN	1984		2 AGL	
Max Gains(s):		41.3 dBi @	14.2500 GHz	39.8 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						52.76		



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
REMOT22	R 22PRO	1000	1.8	PRODELIN	2194		2.5 AGL	
Max Gains(s):		46.7 dBi @	14.2500 GHz	45.2 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					58.16			
REMOT23	R 23PRO	1000	2.4	PRODELIN	2244		3 AGL	
Max Gains(s):		47.6 dBi @	14.2500 GHz	49.2 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					59.06			
REMOT3	R 3PRO	1000	2.4	PRODELIN	1251		3 AGL	
Max Gains(s):		49.2 dBi @	14.2500 GHz	47.6 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					60.70			
REMOT4	R 4PAT	6000	1.2	PATRIOT	TX-INT120KU		2 AGL	
Max Gains(s):		43.4 dBi @	14.2500 GHz	41.8 dBi @	11.7250 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					54.90			
REMOT5	R 5PAT	3000	1.8	PATRIOT	TX-INT180KU		2.5 AGL	
Max Gains(s):		47.0 dBi @	14.2500 GHz	45.3 dBi @	11.7250 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					58.50			
REMOT6	R 6PAT	1000	2.4	PATRIOT	TXFCC-240KUS		3 AGL	
Max Gains(s):		49.6 dBi @	14.2500 GHz	48.0 dBi @	11.7250 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					61.10			



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Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
REMOT07	R 7CM	6000	1.2	CHANNEL MASTER	TYPE 123		2 AGL	
Max Gains(s):		43.3 dBi @	14.2500 GHz	41.8 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					54.80			
REMOT08	R 8CM	3000	1.8	CHANNEL MASTER	TYPE 180		2.5 AGL	
Max Gains(s):		46.8 dBi @	14.2500 GHz	45.3 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					58.30			
REMOT01	R1PRO	6000	1.2	PRODELIN	1123	0	2 AGL/ 0 AMSL	
Max Gains(s):		43.2 dBi @	14.2500 GHz	41.7 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					54.70			
YAC 21(2)	R21(2)	3000	0.98	PRODELIN	1984	216	2 AGL/ 0 AMSL	
Max Gains(s):		41.3 dBi @	14.2500 GHz	39.8 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					52.76			
REMOTE	R24	1000	1.2	TRACSTAR	1200		3 AGL	
Max Gains(s):		43.2 dBi @	14.1250 GHz	42.0 dBi @	11.8500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					54.66			
REMOTE	R25	1000	1.8	TRACSTAR	1800		3 AGL	
Max Gains(s):		46.7 dBi @	14.1250 GHz	45.1 dBi @	11.8500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					58.16			



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
REMOTE	R26	1000	1.2	COBHAM	5120		3 AGL	
Max Gains(s):		42.9 dBi @	14.1250 GHz	41.4 dBi @	11.8500 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						54.36		
REMOTE	R27	1000	1.2	COBHAM	7120		3 AGL	
Max Gains(s):		43.0 dBi @	14.1250 GHz	42.0 dBi @	11.8500 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						54.46		
REMOTE	R28	5000	0.75	SKYWARE GLOBAL	756		3 AGL	
Max Gains(s):		39.1 dBi @	14.3000 GHz	37.6 dBi @	12.0000 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						50.56		
REMOTE	R29	100	1	SEATEL	4006		2 AGL	
Max Gains(s):		40.0 dBi @	14.0000 GHz	39.0 dBi @	12.0000 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						51.46		
REMOTE	R2B	3000	1.8	GD SATCOM	1184		2.5 AGL	
Max Gains(s):		46.5 dBi @	14.2500 GHz	45.0 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						57.96		
REMOTE2	R2PRO	3000	1.8	PRODELIN	1183		2.5 AGL	
Max Gains(s):		46.5 dBi @	14.2500 GHz	45.0 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =						14.00		
Maximum aggregate output EIRP for all carriers (dBW) =						58.00		



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E) Antenna Facilities

Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model number	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
REMOTE	R30	100	2.4	SEATEL	9711		3 AGL	
Max Gains(s):		49.3 dBi @	14.3000 GHz	47.3 dBi @	11.7000 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					60.76			
REMOTE	R31	40000	1.2	GD SATCOM	1132		2 AGL	
Max Gains(s):		43.0 dBi @	14.2500 GHz	41.5 dBi @	11.9500 GHz			
Maximum total input power at antenna flange (Watts) =					14.00			
Maximum aggregate output EIRP for all carriers (dBW) =					54.46			

F) Remote Control Point:

MJS-04 1295 INDUSTRIAL PARK RD., (9.0M. HUB) Call Sign: N/A
 QUICKSBURG, SHENANDOAH, VA 98675
 360-686-3065

G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions

H) Special and General Provisions

- A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:
 - 167 --- This authorization is limited to the total number of terminals listed in Section A of this license for this Site ID.
 - 1010 --- Applicable to all receiving frequency bands. Emission designator indicates the maximum bandwidth of received signal at associated station(s). Maximum EIRP and maximum EIRP density are not applicable to receive operations.
 - 1900 --- Applicable to all transmitting frequency bands. Authority is granted to transmit any number of RF carriers with the specified parameters on any discrete frequencies within associated band in accordance with the other terms and conditions of this authorization, subject to any additional limitations that may be required to avoid unacceptable levels of inter-satellite interference.



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H) Special and General Provisions

- A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:
- 2010 --- This authorization is issued pursuant to the Commission's Second Report and Order adopted June 16, 1972 (35 FCC 2d 844) and Memorandum, Opinion and Order adopted December 21, 1972 (38 FCC 2d 665) in Docket No. 16495 and is subject to the policies adopted in that proceeding.
 - 2300 --- Authority is granted to operate this station by remote control provided that: (1) the parameters of the transmissions of this station monitored at the remote control point, and the operational functions sufficient to ensure that the operations of this station are in full compliance with the station authorization at all times; (2) upon detection by the grantee, or upon notification from the Commission, of a deviation of the operation of this station, transmissions shall be immediately suspended until the deviation is corrected, except that transmissions concerning the immediate safety of life or property may be conducted for the duration of such emergency; and (3) the grantee shall have available, at all times, the technical personnel necessary to perform the technical servicing and maintenance of this station expeditiously. See also Public Notice "The International Bureau Provides Guidance Concerning the Relocation of Earth Station Remote Control Points", DA 06-978 (rel. May 4, 2006).
 - 2916 --- Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector. Appropriate measures must also be taken to restrict access to other regions in which the earth station's power flux density levels exceed the specified guidelines.
 - 2938 --- Upon completion of construction, each licensee must file with the Commission a certification including the following information: (1) name of the licensee, (2) file number of the application, (3) call sign of the antenna, (4) date of the license, (5) certification that the facility as authorized has been completed, (6) certification that each antenna facility has been tested and is within 2 dB of the pattern specified in Section 25.209, and (7) certification that the station is operational (including the date of commencement of service) and will remain operational during the license period unless the license is submitted for cancellation.
 - 3219 --- All existing transmitting facilities, operations and devices regulated by the Commission must be in compliance with the Commission's radiofrequency (RF) exposure guidelines, pursuant to Section 1.1307(b)(1) through (b)(3) of the Commission's rules, or if not in compliance, file an Environmental Assessment (EA) as specified in Section 1.1311. See 47 CFR § 1.1307 (b) (5).
 - 9659 --- The licensee is afforded 30 days from the date of issuance of this license to decline it as conditioned. Failure to respond within this period will constitute formal acceptance of the authorization as conditioned.



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B) This RADIO STATION AUTHORIZATION is granted subject to the additional conditions specified below:

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules. 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R. § 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station does not meet each required construction deadline by the required date of completion unless, before such date(s), a specific application is timely filed to request an extension of the construction deadline(s), supported with good cause why that failure to construct by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulatees is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993." These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.

