



**UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION**

RADIO STATION REGISTRATION

Name: Immaculate Heart Media, Inc.

Call Sign: E201979

Authorization Type: Registration

File Number: SES-REG-20181017-06699

Non Common Carrier

Grant date: 07/08/2020

Expiration Date: 10/17/2033

Nature of Service: Fixed Satellite Service

Class of Station: Fixed Earth Stations

A) Site Location(s)

#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
1)	1	2766 N Santa Fe Avenue Oceanside, San Diego, CA 92056	33°14'1.3"N	117°16'11.9"W	74	83
2)	10	501 Bay Street Eureka, Humboldt, CA 95501	40°48'10.8"N	124°8'21.9"W	4	83
3)	11	14600 Claribel Road Waterford, Stanislaus, CA 95386	37°42'34.3"N	120°43'33.3"W	58	83
4)	12	9840 S. Rainbow Blvd Enterprise, Clark, NV 89139	36°0'40.6"N	115°14'31.8"W	774	83
5)	13	1 Radio Hill Road Quincy, Plumas, CA 95971	39°56'24.7"N	120°55'42.5"W	1196	83
6)	14	307 Los Ranchos Road NW Albuquerque, Bernalillo, NM 87107	35°10'13.0"N	106°37'52.1"W	1523	83



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#	Site ID	Address	Latitude	Longitude	Elevation (Meters)	NAD	Special Provisions (Refer to Section H)
7)	15	#1 Bayview Park Road San Francisco, San Francisco, CA 94124	37°42'58.3"N	122°23'40.8"W	112	83	
8)	16	5051 Le Gray Road Arvin, Kern, CA 93203	35°1'25.7"N	118°55'12.6"W	245	83	
9)	17	8743 Mid Lake Rd Woodruff, Oneida, WI 54568	45°51'17.5"N	89°39'6.4"W	493	83	
10)	18	3256 Penryn Road Loomis, Placer, CA 95650	38°49'50.4"N	121°10'14.6"W	127	83	
11)	19	2280 East Weber Street Stockton, San Joaquin, CA 95205	37°57'34.3"N	121°15'33.1"W	8	83	
12)	2	1233 Mokulele Hwy Kihei, Maui, HI 96753	20°47'18.8"N	156°27'50.7"W	5	83	
13)	20	Mount Powell, Bldg 1 Thoreau, Mckinley, NM 87323	35°28'6.7"N	108°14'26.4"W	2652	83	



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14)	21	1496 Bellevue St, Suite 202 Green Bay, Brown, WI 54311	44°28'27.4"N	88°0'4.1"W	181	83	
15)	22	2401 A Street West Sacramento, Sacramento, CA 95816	38°35'17.4"N	121°28'9.6"W	12	83	
16)	23	Six Mile Hill Radio Site Roswell, Chaves, NM 88201	33°23'36.4"N	104°37'28.1"W	1178	83	
17)	24	Hwy 70 @ Portales City Water Tank Portales, Roosevelt, NM 88130	34°13'23.2"N	103°17'7.9"W	1248	83	
18)	25	1074 SR 245 Clovis, Curry, NM 88101	34°26'19.8"N	103°12'39.7"W	1316	83	
19)	26	1311 Old Stage Road Salinas, Monterey, CA 93908	36°39'40.5"N	121°32'34.1"W	47	83	
20)	27	12801 Curcie Road Naples, Lee, FL 34114	25°59'28.3"N	81°37'27.1"W	3	83	



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21)	28	Comanche Hill Swy Nev Tucumcari, Quay, NM 88401	35°8'23.3"N	103°44'45.6"W	1352	83	
22)	29	353 Chapman Road Presque Isle, Aroostook, ME 04769	46°39'14.4"N	68°2'58.9"W	138	83	
23)	3	1700 North Alvarado Street Los Angeles, Los Angeles, CA 90026	34°5'8.0"N	118°15'29.5"W	162	83	
24)	30	N2349 WIBU Road Poynette, Columbia, WI 53955	43°21'39.2"N	89°24'11.2"W	340	83	
25)	31	6526 Dumont Ave Orlando, Orange, FL 32809	28°28'0.7"N	81°22'27.7"W	31	83	
26)	32	24175 SE Hwy 450 Umatilla, Marion, FL 32784	28°58'32.1"N	81°45'11.8"W	25	83	
27)	33	1765 Block Road Kaukauna, Outagamie, WI 54130	44°14'55.0"N	88°17'57.1"W	226	83	



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28)	34	1819 Mitchell Ave Eau Claire, Eau Claire, WI 54701	44°46'37.8"N	91°28'28.9"W	269	83	
29)	35	7800 Immanuel Road Yorkville, Kendall, IL 60560	41°36'22.5"N	88°27'13.8"W	238	83	
30)	36	5050 Highway 13 W Savage, Scott, MN 55378	44°46'58.6"N	93°20'35.0"W	215	83	
31)	37	7575 Golden Valley Road, Suite 310 Golden Valley, Hennepin, MN 55427	44°59'9.0"N	93°22'35.3"W	278	83	
32)	38	1599 E Hickman Road Nicholasville, Jessamine, KY 40356	37°54'26.4"N	84°28'40.2"W	279	83	
33)	39	W7367 County Road ZN Onalaska, La Crosse, WI 54650	43°55'26.0"N	91°16'13.7"W	199	83	
34)	4	28180 Avenue 15 Madera, Madera, CA 93638	36°57'59.6"N	120°2'8.9"W	86	83	



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35)	40	2835 Hanson St Fort Myers, Collier, FL 33916	26°37'23.7"N	81°51'16.3"W	5	83	
36)	41	1396 Broad Street Clifton, Passaic, NJ 07013	40°50'57.5"N	74°10'55.9"W	60	83	
37)	42	1500 S Western Ave Chicago, Cook, IL 60608	41°51'38.7"N	87°41'12.1"W	181	83	
38)	43	14200 S Muskegon Ave Burnham, Cook, IL 60633	41°38'11.8"N	87°33'10.6"W	178	83	
39)	44	1358 Alpine Drive Rome, Adams, WI 54457	44°13'22.8"N	89°49'46.7"W	306	83	
40)	45	W223 N3251 Shady Lane Pewaukee, Waukesha, WI 53072	43°4'37.2"N	88°11'29.3"W	262	83	
41)	46	100 John St Cumberland, Providence, RI 02864	41°54'21.2"N	71°23'56.3"W	17	83	



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42)	47	60 Country Club Road Boothbay, Lincoln, ME 04537	43°52'45.3"N	69°37'33.0"W	64	83
43)	48	Skyline Drive Wanaque, Bergen, NJ 07465	41°3'28.3"N	74°14'59.0"W	269	83
44)	49	5000 Chase St Gary, Lake, IN 46408	41°31'40.7"N	87°22'34.2"W	195	83
45)	5	8403B Clean Water Way Reno, Washoe, NV 89431	39°30'47.1"N	119°42'51.2"W	1340	83
46)	50	369 N Pemberton Rd Pemberton, Burlington, NJ 08068	39°59'49.7"N	74°43'14.9"W	18	83
47)	51	3910 N Lakeland Road Saukville, Ozaukee, WI 53080	43°25'11.8"N	87°59'38.7"W	293	83
48)	52	282 Foss Hill Road Garland, Penobscot, ME 04939	45°3'24.1"N	69°11'26.8"W	259	83



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49)	53	18 Eagles Nest Rd Gray, Cumberland, ME 04039	43°51'6.1"N	70°19'38.7"W	146	83	
50)	54	E4165 Eau Claire River Road Aniwa, Marathon, WI 54408	44°59'50.0"N	89°22'7.5"W	415	83	
51)	55	329 Ingraham Mountain Road Augusta, Kennebec, ME 04330	44°21'7.0"N	69°39'28.6"W	139	83	
52)	6	1900 Carmen Street Guadalupe, Maricopa, AZ 85283	33°21'39.0"N	111°58'4.9"W	390	83	
53)	7	6211 West 2100 South Salt Lake City, Salt Lake, UT 84128	40°43'13.4"N	112°2'29.2"W	1304	83	
54)	8	7304 Daffan Lane, Austin Austin, Travis, TX 78724	30°19'14.6"N	97°37'25.9"W	195	83	
55)	9	15279 Handford-Armona Road Lemoore, Kings, CA 93245	36°18'47.3"N	119°43'55.6"W	68	83	



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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 registrant is registered to operate the radio facilities described below for radio communications for the term beginning October 17, 2018 (3 AM Eastern Standard Time) and ending October 17, 2033 (3 AM Eastern Standard Time) . The required date of commencement of operation is 00/00/0000. Registrant must file with the Commission a certification upon 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)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			1		Digital audio
2)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			10		Digital audio
3)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			11		Digital audio
4)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			12		Digital audio
5)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			13		Digital audio
6)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			14		Digital audio
7)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			15		Digital audio
8)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			16		Digital audio
9)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			17		Digital audio
10)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			18		Digital audio
11)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			19		Digital audio
12)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			2		Digital audio
13)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			20		Digital audio
14)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			21A		Digital audio
15)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			21B		Digital audio
16)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			22		Digital audio
17)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			23		Digital audio
18)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			24		Digital audio



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19)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			25		Digital audio
20)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			26		Digital audio
21)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			27		Digital audio
22)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			28		Digital audio
23)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			29		Digital audio
24)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			3		Digital audio
25)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			30		Digital audio
26)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			31		Digital audio
27)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			32		Digital audio
28)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			33		Digital audio
29)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			34		Digital audio
30)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			35		Digital audio
31)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			36		Digital audio
32)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			37		Digital audio
33)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			38		Digital audio
34)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			39		Digital audio
35)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			4		Digital audio
36)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			40		Digital audio
37)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			41		Digital audio
38)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			42		Digital audio
39)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			43		Digital audio
40)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			44		Digital audio
41)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			45		Digital audio
42)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			46		Digital audio



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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
43)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			47		Digital audio
44)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			48		Digital audio
45)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			49		Digital audio
46)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			5		Digital audio
47)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			50		Digital audio
48)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			51		Digital audio
49)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			52		Digital audio
50)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			53		Digital audio
51)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			54		Digital audio
52)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			55		Digital audio
53)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			6		Digital audio
54)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			7		Digital audio
55)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			8		Digital audio
56)	3700.0000-4200.0000	H, V, L, R	36M0G7W	Rx			9		Digital audio

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)	3700.0000-4200.0000	60.0W	-143.0W	18.7	-42.5	109.4	-221.3		1
2)	3700.0000-4200.0000	76.0W	-143.0W	00.2	-61.2	093.4	-146.0		2
3)	3700.0000-4200.0000	60.0W	-143.0W	17.5	-42.4	109.1	-219.4		3
4)	3700.0000-4200.0000	60.0W	-143.0W	15.1	-40.8	109.1	-215.2		4
5)	3700.0000-4200.0000	60.0W	-143.0W	14.5	-38.3	110.4	-214.1		5
6)	3700.0000-4200.0000	60.0W	-143.0W	23.0	-38.9	113.3	-227.6		6
7)	3700.0000-4200.0000	60.0W	-143.0W	19.6	-33.3	117.0	-222.6		7



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#	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		
8)	3700.0000-4200.0000	60.0W	143.0W	36.1	29.8	123.2	243.5	8	
9)	3700.0000-4200.0000	60.0W	143.0W	15.6	41.2	109.1	216.0	9	
10)	3700.0000-4200.0000	60.0W	143.0W	10.7	39.0	107.6	207.6	10	
11)	3700.0000-4200.0000	60.0W	143.0W	14.3	40.5	108.9	213.8	11	
12)	3700.0000-4200.0000	60.0W	143.0W	19.3	39.0	112.2	221.8	12	
13)	3700.0000-4200.0000	60.0W	143.0W	13.4	38.5	109.6	212.3	13	
14)	3700.0000-4200.0000	60.0W	143.0W	26.4	34.0	118.6	232.0	14	
15)	3700.0000-4200.0000	60.0W	143.0W	13.0	41.2	107.7	211.6	15	
16)	3700.0000-4200.0000	60.0W	143.0W	16.7	41.9	109.1	217.9	16	
17)	3700.0000-4200.0000	60.0W	143.0W	29.7	16.2	141.6	241.9	17	
18)	3700.0000-4200.0000	60.0W	143.0W	13.6	39.6	109.0	212.6	18	
19)	3700.0000-4200.0000	60.0W	143.0W	13.8	40.5	108.6	213.0	19	
20)	3700.0000-4200.0000	60.0W	143.0W	25.0	34.9	117.4	230.1	20	
21)	3700.0000-4200.0000	60.0W	143.0W	31.7	15.8	142.8	243.9	21A	
22)	3700.0000-4200.0000	60.0W	143.0W	31.7	15.8	142.8	243.9	21B	
23)	3700.0000-4200.0000	60.0W	143.0W	13.5	40.0	108.7	212.3	22	
24)	3700.0000-4200.0000	60.0W	143.0W	28.8	33.7	119.1	235.2	23	
25)	3700.0000-4200.0000	60.0W	143.0W	29.4	32.1	120.8	235.9	24	
26)	3700.0000-4200.0000	60.0W	143.0W	29.4	32.0	121.0	235.8	25	
27)	3700.0000-4200.0000	60.0W	143.0W	14.0	41.8	107.9	213.4	26	
28)	3700.0000-4200.0000	60.0W	143.0W	51.2	17.2	137.9	256.5	27	
29)	3700.0000-4200.0000	60.0W	143.0W	28.6	31.9	121.0	234.8	28	
30)	3700.0000-4200.0000	60.0W	143.0W	35.8	01.6	168.9	258.9	29	
31)	3700.0000-4200.0000	60.0W	143.0W	31.9	17.3	140.6	243.1	30	
32)	3700.0000-4200.0000	60.0W	143.0W	49.3	16.4	140.6	255.6	31	
33)	3700.0000-4200.0000	60.0W	143.0W	48.6	16.6	140.5	255.1	32	
34)	3700.0000-4200.0000	60.0W	143.0W	31.7	16.1	142.3	243.7	33	
35)	3700.0000-4200.0000	60.0W	143.0W	29.7	17.9	139.0	240.8	34	
36)	3700.0000-4200.0000	60.0W	143.0W	33.9	17.4	140.8	244.7	35	
37)	3700.0000-4200.0000	60.0W	143.0W	28.7	19.1	137.0	239.1	36	
38)	3700.0000-4200.0000	60.0W	143.0W	28.6	19.1	137.0	239.0	37	
39)	3700.0000-4200.0000	60.0W	143.0W	39.2	16.0	143.5	249.4	38	
40)	3700.0000-4200.0000	60.0W	143.0W	30.5	18.2	138.8	241.3	39	
41)	3700.0000-4200.0000	60.0W	143.0W	50.6	17.3	138.2	256.1	40	
42)	3700.0000-4200.0000	60.0W	143.0W	40.6	07.2	158.9	255.8	41	



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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		
43)	3700.0000-4200.0000	60.0W	143.0W	34.1	16.8	141.8	245.2	42	
44)	3700.0000-4200.0000	60.0W	143.0W	34.3	16.8	141.9	245.4	43	
45)	3700.0000-4200.0000	60.0W	143.0W	31.0	17.1	140.6	242.4	44	
46)	3700.0000-4200.0000	60.0W	143.0W	32.8	16.6	141.9	244.3	45	
47)	3700.0000-4200.0000	60.0W	143.0W	40.2	04.9	163.2	257.2	46	
48)	3700.0000-4200.0000	60.0W	143.0W	38.5	03.2	166.3	258.3	47	
49)	3700.0000-4200.0000	60.0W	143.0W	40.3	07.2	158.9	255.7	48	
50)	3700.0000-4200.0000	60.0W	143.0W	34.5	16.7	142.0	245.6	49	
51)	3700.0000-4200.0000	60.0W	143.0W	41.6	07.9	157.8	255.6	50	
52)	3700.0000-4200.0000	60.0W	143.0W	32.6	16.3	142.3	244.3	51	
53)	3700.0000-4200.0000	60.0W	143.0W	37.3	02.7	167.1	258.4	52	
54)	3700.0000-4200.0000	60.0W	143.0W	38.4	03.7	165.3	257.8	53	
55)	3700.0000-4200.0000	60.0W	143.0W	30.6	16.5	141.5	242.5	54	
56)	3700.0000-4200.0000	60.0W	143.0W	38.0	03.1	166.3	258.2	55	

D) Points of Communications

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

- 1) 1 to Permitted Space Station List
- 2) 2 to Permitted Space Station List
- 3) 3 to Permitted Space Station List
- 4) 4 to Permitted Space Station List
- 5) 5 to Permitted Space Station List
- 6) 6 to Permitted Space Station List
- 7) 7 to Permitted Space Station List
- 8) 8 to Permitted Space Station List
- 9) 9 to Permitted Space Station List
- 10) 10 to Permitted Space Station List
- 11) 11 to Permitted Space Station List
- 12) 12 to Permitted Space Station List
- 13) 13 to Permitted Space Station List
- 14) 14 to Permitted Space Station List
- 15) 15 to Permitted Space Station List
- 16) 16 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:

- 17) 17 to Permitted Space Station List
- 18) 18 to Permitted Space Station List
- 19) 19 to Permitted Space Station List
- 20) 20 to Permitted Space Station List
- 21) 21 to Permitted Space Station List
- 22) 22 to Permitted Space Station List
- 23) 23 to Permitted Space Station List
- 24) 24 to Permitted Space Station List
- 25) 25 to Permitted Space Station List
- 26) 26 to Permitted Space Station List
- 27) 27 to Permitted Space Station List
- 28) 28 to Permitted Space Station List
- 29) 29 to Permitted Space Station List
- 30) 30 to Permitted Space Station List
- 31) 31 to Permitted Space Station List
- 32) 32 to Permitted Space Station List
- 33) 33 to Permitted Space Station List
- 34) 34 to Permitted Space Station List
- 35) 35 to Permitted Space Station List
- 36) 36 to Permitted Space Station List
- 37) 37 to Permitted Space Station List
- 38) 38 to Permitted Space Station List
- 39) 39 to Permitted Space Station List
- 40) 40 to Permitted Space Station List
- 41) 41 to Permitted Space Station List
- 42) 42 to Permitted Space Station List
- 43) 43 to Permitted Space Station List
- 44) 44 to Permitted Space Station List
- 45) 45 to Permitted Space Station List
- 46) 46 to Permitted Space Station List
- 47) 47 to Permitted Space Station List
- 48) 48 to Permitted Space Station List
- 49) 49 to Permitted Space Station List
- 50) 50 to Permitted Space Station List
- 51) 51 to Permitted Space Station List
- 52) 52 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:

- 53) 53 to Permitted Space Station List
- 54) 54 to Permitted Space Station List
- 55) 55 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)
1	1	1	3.7	DH Satellite	3.7m	74	9 AGL/ 83 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
10	10	1	3.7	Patriot	3.7m	4	4 AGL/ 14 AMSL	
Max Gains(s): 41.5 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
11	11	1	3.7	General Dynamics	3.7m	58	5 AGL/ 63 AMSL	
Max Gains(s): 40.9 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
12	12	1	3.7	DH Satellite	3.7m	774	9 AGL/ 783 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
13	13	1	3.7	Patriot	3.7m	1196	5 AGL/ 1201 AMSL	
Max Gains(s): 41.5 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								



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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)
14	14	1	3.7	General Dynamics	3.7m	1523	6 AGL/ 1529 AMSL	
Max Gains(s): 40.9 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
15	15	1	3.7	DH Satellite	3.7m	112	5 AGL/ 117 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
16	16	1	3.7	DH Satellite	3.7m	245	5 AGL/ 250 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
17	17	1	3.7	DH Satellite	3.7m	493	5 AGL/ 498 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
18	18	1	3.7	Winegard	3.7m	127	5 AGL/ 132 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
19	19	1	3.7	Patriot	3.7m	8	5 AGL/ 13 AMSL	
Max Gains(s): 41.5 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								



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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)
2	2	1	3.7	Patriot	3.7m	5	4 AGL/ 14 AMSL	
		Max Gains(s): 41.5 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
20	20	1	3.7	DH Satellite	3.7m	2652	5 AGL/ 2657 AMSL	
		Max Gains(s): 42.3 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
21	21A	1	3.8	Patriot	PRT-380	181	5 AGL/ 186 AMSL	
		Max Gains(s): 41.5 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
21	21B	1	3.8	Patriot	PRT-380	181	5 AGL/ 186 AMSL	
		Max Gains(s): 41.5 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
22	22	1	3.7	DH Satellite	3.7m	12	5 AGL/ 17 AMSL	
		Max Gains(s): 42.3 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
23	23	1	3.7	DH Satellite	3.7m	1178	5 AGL/ 1183 AMSL	
		Max Gains(s): 42.3 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		



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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)
24	24	1	3.7	DH Satellite	3.7m	1248	5 AGL/ 1253 AMSL	
		Max Gains(s): 42.3 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
25	25	1	3.7	DH Satellite	3.7m	1316	5 AGL/ 1321 AMSL	
		Max Gains(s): 42.3 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
26	26	1	3.7	General Dynamics	3.7m	47	5 AGL/ 52 AMSL	
		Max Gains(s): 40.9 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
27	27	1	3.7	DH Satellite	3.7m	3	5 AGL/ 8 AMSL	
		Max Gains(s): 42.3 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
28	28	1	3.7	DH Satellite	3.7m	1352	5 AGL/ 1357 AMSL	
		Max Gains(s): 42.3 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
29	29	1	3.7	DH Satellite	3.7m	138	5 AGL/ 143 AMSL	
		Max Gains(s): 42.3 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		



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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)
3	3	1	3.7	General Dynamics	3.7m	162	4 AGL/ 166 AMSL	
Max Gains(s): 40.9 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
30	30	1	3.8	Patriot	PRT-380	340	5 AGL/ 345 AMSL	
Max Gains(s): 41.5 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
31	31	1	3.7	DH Satellite	3.7m	31	5 AGL/ 36 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
32	32	1	3.7	DH Satellite	3.7m	25	5 AGL/ 30 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
33	33	1	3.7	DH Satellite	3.7m	226	5 AGL/ 231 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
34	34	1	3.7	DH Satellite	3.7m	269	5 AGL/ 274 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								



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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)
35	35	1	3.7	DH Satellite	3.7m	238	5 AGL/ 243 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
36	36	1	3.7	DH Satellite	3.7m	215	12 AGL/ 227 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
37	37	1	3.8	Patriot	PRT-380	278	23 AGL/ 301 AMSL	
Max Gains(s): 41.5 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
38	38	1	3.8	Patriot	PRT-380	279	5 AGL/ 284 AMSL	
Max Gains(s): 41.5 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
39	39	1	3.7	DH Satellite	3.7m	199	5 AGL/ 204 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
4	4	1	3.7	Patriot	3.7m	86	4 AGL/ 90 AMSL	
Max Gains(s): 41.5 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								



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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)
40	40	1	3.7	DH Satellite	3.7m	5	5 AGL/ 10 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
41	41	1	3.7	DH Satellite	3.7m	60	5 AGL/ 65 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
42	42	1	3.7	DH Satellite	3.7m	181	24 AGL/ 205 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
43	43	1	3.7	DH Satellite	3.7m	178	5 AGL/ 183 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
44	44	1	3.7	DH Satellite	3.7m	306	5 AGL/ 311 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
45	45	1	3.7	DH Satellite	3.7m	262	5 AGL/ 267 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								



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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)
46	46	1	3.7	DH Satellite	3.7m	17	6 AGL/ 23 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
47	47	1	3.7	DH Satellite	3.7m	64	5 AGL/ 69 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
48	48	1	3.7	DH Satellite	3.7m	269	5 AGL/ 274 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
49	49	1	3.7	DH Satellite	3.7m	195	5 AGL/ 200 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
5	5	1	3.7	General Dynamics	3.7m	1340	4 AGL/ 1344 AMSL	
Max Gains(s): 40.9 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
50	50	1	3.7	DH Satellite	3.7m	18	5 AGL/ 23 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								



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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)
51	51	1	3.8	Patriot	PRT-380	293	5 AGL/ 298 AMSL	
Max Gains(s): 41.5 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
52	52	1	3.7	DH Satellite	3.7m	259	5 AGL/ 264 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
53	53	1	3.7	DH Satellite	3.7m	146	5 AGL/ 151 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
54	54	1	3.7	DH Satellite	3.7m	415	5 AGL/ 420 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
55	55	1	3.7	DH Satellite	3.7m	139	5 AGL/ 144 AMSL	
Max Gains(s): 42.3 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								
6	6	1	3.7	General Dynamics	3.7m	390	5 AGL/ 395 AMSL	
Max Gains(s): 40.9 dBi @ 4.0000 GHz Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =								



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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)
7	7	1	3.7	DH Satellite	3.7m	1304	5 AGL/ 1309 AMSL	
		Max Gains(s): 42.3 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
8	8	1	3.7	DH Satellite	3.7m	195	5 AGL/ 200 AMSL	
		Max Gains(s): 42.3 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		
9	9	1	3.7	Patriot	3.7m	68	5 AGL/ 73 AMSL	
		Max Gains(s): 41.5 dBi @ 4.0000 GHz		Maximum total input power at antenna flange (Watts) =		Maximum aggregate output EIRP for all carriers (dBW) =		

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:

4 --- Licensee must ensure that a current listing of the name, title, mailing address, email address, and telephone number of the responsible point of contact are on file at the FCC. Any changes must be filed electronically in the International Bureau Filing System (MyIBFS) using the "Pleadings and Comments" link on the MyIBFS homepage within 10 days of the change.

6 --- Licensee must comply with the license modification and notification requirements of 47 CFR § 25.118 to change the coordinates of its authorized earth station.

8 --- Licensee must notify the Commission when all earth stations operating under this authorization are no longer operational or when they have not been used to provide any service during any 6-month operation.

90398 --- Changes to previously authorized transmitting facilities, operations and devices regulated by the Commission that may have significant environmental impact, and are not excluded by §1.1306, require the preparation of an Environmental Assessment (EA) by the licensee. (See 47 C.F.R. §§1.1307, 1.1308 and 1.1311)



UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

RADIO STATION REGISTRATION

Name: Immaculate Heart Media, Inc.

Call Sign: E201979

Authorization Type: Registration

File Number: SES-REG-20181017-06699

Non Common Carrier

Grant date: 07/08/2020

Expiration Date: 10/17/2033

H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

- 90470 --- The application for this authorization was filed within the 194-day filing window for FSS earth stations operating in the 3700-4200 MHz frequency band as of April 19, 2018, as established by Public Notice DA 18-398 (rel. Apr. 19, 2018) and Public Notice DA-18-639 (rel. Jun. 21, 2018), and Public Notice DA 18-1061 (rel. Oct. 17, 2018).
- 90472 --- The application for this authorization was filed without a coordination report pursuant to the waiver granted in Public Notice DA 18-398 (rel. Apr. 19, 2018). Operations of this earth station in the 3700-4200 MHz band are not entitled to protection from stations operating in the fixed service.
- 900407 --- The Permitted Space Station List (Permitted List) is a list of all geostationary space stations providing fixed-satellite service pursuant to a Commission license or grant of U.S. market access. The Permitted List currently includes the following frequency bands per §25.103 and §25.115(k)(1):

3600-4200 MHz (space-to-Earth)
5850-6725 MHz (Earth-to-space)
10.95-11.2 GHz (space-to-Earth)
11.45-12.2 GHz (space-to-Earth)
13.75-14.5 GHz (Earth-to-space)
18.3-18.8 GHz (space-to-Earth)
19.7-20.2 GHz (space-to-Earth)
24.75-25.25 GHz (Earth-to-space)
28.35-28.6 GHz (Earth-to-space)
29.25-30.0 GHz (Earth-to-space).

Earth stations with "Permitted List" designated as a point of communication may access any space station on the Permitted List, provided the operations comply with the applicable "routine" uplink and downlink limits, are within the specific frequency bands authorized in the earth station license, have completed coordination with terrestrial stations pursuant to §25.203, and otherwise comply with all terms and conditions of both the earth station license and the space station grant.



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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 is not ready for operation by the required date of completion of construction unless an application for modification of authorization to request additional time to complete construction is filed by that date, together with a showing that failure to complete construction 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.