



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
1919 M STREET N.W.
WASHINGTON D.C. 20554

News media information 202-418-0550
Fax-On-Demand 202-418-2830; Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)

Report No. SES-00048

Wednesday February 3, 1999

SATELLITE COMMUNICATIONS SERVICES INFORMATION APPLICATIONS ACCEPTED FOR FILING

By the Chief, International Bureau:

Re: SATELLITE EARTH STATION APPLICATIONS FOR AUTHORIZATION
TO OPERATE WITH INMARSAT SATELLITES TRANSFERRING TO
INMARSAT LIMITED, A PRIVATIZED ENTITY.

The Thirteenth Inmarsat Assembly of Parties decided that as early as April 1, 1999, Inmarsat will transfer its satellite operations to a newly created privatized entity, Inmarsat, Ltd. Inmarsat, Ltd. is based in London, England.

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. & 309(b).

Comments or petitions to deny the following applications are due Wednesday, March 3, 1999. Replies are due Thursday, March 18, 1999. For further information, contact Ms. Sylvia Lam at (202) 418-0742.

SES-AMD-19990108-00011 E980137 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Feeder Link for Wide Area Augmentation System

Amendment to its pending application to change the points of communication of Inmarsat-3 satellite at 178 East Longitude (EL) to Inmarsat Ltd.-3 satellite at 178 EL in the Pacific Ocean Region (POR).

SITE ID: 1

LOCATION: 7676 PINE GROVE ROAD, VENTURA, SANTA PAULA, CA

34 ° 24 ' 6.00 " N LAT.

119 ° 4 ' 21.80 " W LONG.

ANTENNA ID:	1	16.4 meters	COMSAT RSI	16.4M	
	6440.8000 - 6443.0000 MHz		2M20G1D	83.00 dBW	DIGITAL
	6454.4000 - 6456.6000 MHz		2M20G1D	83.00 dBW	DIGITAL
	3629.4000 - 3631.6000 MHz		2M20G1D	0.00 dBW	DIGITAL
	1545.8000 - 1548.0000 MHz		2M20G1D	0.00 dBW	DIGITAL
	1574.4000 - 1576.6000 MHz		2M20G1D	0.00 dBW	DIGITAL

SES-AMD-19990108-00012 E890649 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Feeder Link for Wide Area Augmentation System

Amendment to its pending application to change the points of communication of Inmarsat-3 satellite at 178 East Longitude (EL) to Inmarsat Ltd.-3 satellite at 178 EL in the Pacific Ocean Region (POR).

SITE ID: 1

LOCATION: 7676 Pine Grove Road, VENTURA, SANTA PAULA, CA

34 ° 24 ' 5.00 " N LAT.

119 ° 4 ' 26.00 " W LONG.

ANTENNA ID: 1 14.2 meters TIW 14.2 M

6440.8000 - 6443.0000 MHz	2M20G1D	81.00 dBW
6454.4000 - 6456.6000 MHz	2M20G1D	81.00 dBW
3629.4000 - 3631.6000 MHz	2M20G1D	0.00 dBW
1545.8000 - 1548.0000 MHz	2M20G1D	0.00 dBW
1574.4000 - 1576.6000 MHz	2M20G1D	0.00 dBW

SES-AMD-19990108-00013 KA249 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Amendment

Class of Station: Fixed Land Earth Stations

Nature of Service: Feeder Link for Wide Area Augmentation System, Int'l Feeder Link for Mobile Satellite Service

Amendment to its pending application to change the points of communication of Inmarsat-2 satellite at 179 East Longitude (EL) to Inmarsat Ltd.-2 satellite at 179 EL and Inmarsat-3 satellite at 178 EL to Inmarsat Ltd.-3 satellite at 178 EL in the Pacific Ocean Region (POR).

SITE ID: 1

LOCATION: 7676 PINE GROVE ROAD, VENTURA, SANTA PAULA, CA

34 ° 24 ' 5.00 " N LAT.

119 ° 4 ' 26.00 " W LONG.

ANTENNA ID: 1 13 meters UNIVERSAL 1130

1525.0000 - 1559.0000 MHz	2K40G2D	0.00 dBW
1525.0000 - 1559.0000 MHz	1K20G1D	0.00 dBW
1525.0000 - 1559.0000 MHz	600HG1D	0.00 dBW
1525.0000 - 1559.0000 MHz	600HG2D	0.00 dBW
1525.0000 - 1559.0000 MHz	1K20G2D	0.00 dBW
1525.0000 - 1559.0000 MHz	10K5G2F	0.00 dBW
1574.4000 - 1576.6000 MHz	2K40G2D	0.00 dBW
1574.4000 - 1576.6000 MHz	1K20G1D	0.00 dBW
1574.4000 - 1576.6000 MHz	600HG1D	0.00 dBW
1574.4000 - 1576.6000 MHz	600HG2D	0.00 dBW
1574.4000 - 1576.6000 MHz	1K20G2D	0.00 dBW
1574.4000 - 1576.6000 MHz	10K5G2F	0.00 dBW
3599.0000 - 3600.0000 MHz	2M60G7D	0.00 dBW
3600.0000 - 3629.0000 MHz	2M60G7D	0.00 dBW
3629.4000 - 3631.6000 MHz	2M60G7D	0.00 dBW
4192.5000 - 4200.0000 MHz	2M60G7D	0.00 dBW
6417.5000 - 6456.6000 MHz	1K20G1D	44.70 dBW
6417.5000 - 6456.6000 MHz	600HG1D	44.70 dBW
6417.5000 - 6456.6000 MHz	600HG2D	44.70 dBW
6417.5000 - 6456.6000 MHz	1K20G2D	44.70 dBW
6417.5000 - 6456.6000 MHz	2K40G2D	44.70 dBW
6417.5000 - 6456.6000 MHz	10K5G2F	44.70 dBW
6417.5000 - 6456.6000 MHz	2M20G1D	78.00 dBW
6417.5000 - 6456.6000 MHz	2M60G7D	83.00 dBW

ANTENNA ID: 2 1.8 meters PRODELIN CORP. 1183

1525.0000 - 1559.0000 MHz	2K40G2D	0.00 dBW
1525.0000 - 1559.0000 MHz	1K20G1D	0.00 dBW
1525.0000 - 1559.0000 MHz	600HG1D	0.00 dBW

1525.0000 - 1559.0000 MHz	600HG2D	0.00 dBW
1525.0000 - 1559.0000 MHz	1K20G2D	0.00 dBW
1525.0000 - 1559.0000 MHz	10K5G2F	0.00 dBW
1574.4000 - 1576.6000 MHz	2K40G2D	0.00 dBW
1574.4000 - 1576.6000 MHz	1K20G1D	0.00 dBW
1574.4000 - 1576.6000 MHz	600HG1D	0.00 dBW
1574.4000 - 1576.6000 MHz	600HG2D	0.00 dBW
1574.4000 - 1576.6000 MHz	1K20G2D	0.00 dBW
1574.4000 - 1576.6000 MHz	10K5G2F	0.00 dBW
3599.0000 - 3600.0000 MHz	2M60G7D	0.00 dBW
3600.0000 - 3629.0000 MHz	2M60G7D	0.00 dBW
3629.4000 - 3631.6000 MHz	2M60G7D	0.00 dBW
4192.5000 - 4200.0000 MHz	2M60G7D	0.00 dBW
6417.5000 - 6456.6000 MHz	1K20G1D	44.70 dBW
6417.5000 - 6456.6000 MHz	600HG1D	44.70 dBW
6417.5000 - 6456.6000 MHz	600HG2D	44.70 dBW
6417.5000 - 6456.6000 MHz	1K20G2D	44.70 dBW
6417.5000 - 6456.6000 MHz	2K40G2D	44.70 dBW
6417.5000 - 6456.6000 MHz	10K5G2F	44.70 dBW
6417.5000 - 6456.6000 MHz	2M20G1D	78.00 dBW
6417.5000 - 6456.6000 MHz	2M60G7D	83.00 dBW

SES-AMD-19990108-00015 E970322 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Amendment

Class of Station: Fixed Land Earth Stations

Nature of Service: Feeder Link for Wide Area Augmentation System, Int'l Feeder Link for Mobile Satellite Service

Amendment to its pending application to change the points of communications of Inmarsat-3 satellites at 15.5 West Longitude (WL) in the Atlantic Ocean Region-East (AOR-E) and 54 WL in the Atlantic Ocean Region-West (AOR-W) to Inmarsat Ltd.-3 satellites at 15.5 WL in AOR-E and 54 WL in AOR-W.

SITE ID: 1

LOCATION: 22001 COMSAT DRIVE, MONTGOMERY, CLARKSBURG, MD

39 ° 13 ' 5.00 " N LAT.

77 ° 16 ' 25.00 " W LONG.

ANTENNA ID: 1 16.4 meters COMSAT RSI 16.4M

1525.0000 - 1559.0000 MHz	2K40G2D	0.00 dBW
1525.0000 - 1559.0000 MHz	1K20G1D	0.00 dBW
1525.0000 - 1559.0000 MHz	600HG1D	0.00 dBW
1525.0000 - 1559.0000 MHz	600HG2D	0.00 dBW
1525.0000 - 1559.0000 MHz	1K20G2D	0.00 dBW
1525.0000 - 1559.0000 MHz	10K5G2F	0.00 dBW
1574.4000 - 1576.6000 MHz	2K40G2D	0.00 dBW
1574.4000 - 1576.6000 MHz	1K20G1D	0.00 dBW
1574.4000 - 1576.6000 MHz	600HG1D	0.00 dBW
1574.4000 - 1576.6000 MHz	600HG1D	0.00 dBW
1574.4000 - 1576.6000 MHz	1K20G2D	0.00 dBW
1574.4000 - 1576.6000 MHz	10K5G2F	0.00 dBW
3599.0000 - 3600.0000 MHz	2M60G7D	0.00 dBW
3600.0000 - 3629.0000 MHz	2M60G7D	0.00 dBW
3629.4000 - 3631.6000 MHz	2M60G7D	0.00 dBW
6424.0000 - 6454.0000 MHz	1K20G1D	47.20 dBW
6424.0000 - 6454.0000 MHz	600HG1D	46.50 dBW
6424.0000 - 6454.0000 MHz	600HG2D	46.50 dBW
6424.0000 - 6454.0000 MHz	1K20G2D	47.20 dBW

6424.0000 - 6454.0000 MHz	2K40G2D	47.20 dBW	
6424.0000 - 6454.0000 MHz	10K5G2F	47.20 dBW	
6424.0000 - 6454.0000 MHz	2M20G1D	78.00 dBW	
6424.0000 - 6454.0000 MHz	2M60G7D	83.00 dBW	
6454.4000 - 6456.6000 MHz	1K20G1D	47.20 dBW	
6454.4000 - 6456.6000 MHz	600HG1D	46.50 dBW	
6454.4000 - 6456.6000 MHz	600HG2D	46.50 dBW	
6454.4000 - 6456.6000 MHz	1K20G2D	47.20 dBW	
6454.4000 - 6456.6000 MHz	2K40G2D	47.20 dBW	
6454.4000 - 6456.6000 MHz	10K5G2F	47.20 dBW	
6454.4000 - 6456.6000 MHz	2M20G1D	78.00 dBW	
6454.4000 - 6456.6000 MHz	2M60G7D	83.00 dBW	
ANTENNA ID: 2	1.8 meters	PRODELIN CORP.	1183

1525.0000 - 1559.0000 MHz	2K40G2D	0.00 dBW
1525.0000 - 1559.0000 MHz	1K20G1D	0.00 dBW
1525.0000 - 1559.0000 MHz	600HG1D	0.00 dBW
1525.0000 - 1559.0000 MHz	600HG2D	0.00 dBW
1525.0000 - 1559.0000 MHz	1K20G2D	0.00 dBW
1525.0000 - 1559.0000 MHz	10K5G2F	0.00 dBW
1574.4000 - 1576.6000 MHz	2K40G2D	0.00 dBW
1574.4000 - 1576.6000 MHz	1K20G1D	0.00 dBW
1574.4000 - 1576.6000 MHz	600HG1D	0.00 dBW
1574.4000 - 1576.6000 MHz	600HG1D	0.00 dBW
1574.4000 - 1576.6000 MHz	1K20G2D	0.00 dBW
1574.4000 - 1576.6000 MHz	10K5G2F	0.00 dBW
3599.0000 - 3600.0000 MHz	2M60G7D	0.00 dBW
3600.0000 - 3629.0000 MHz	2M60G7D	0.00 dBW
3629.4000 - 3631.6000 MHz	2M60G7D	0.00 dBW
6424.0000 - 6454.0000 MHz	1K20G1D	47.20 dBW
6424.0000 - 6454.0000 MHz	600HG1D	46.50 dBW
6424.0000 - 6454.0000 MHz	600HG2D	46.50 dBW
6424.0000 - 6454.0000 MHz	1K20G2D	47.20 dBW
6424.0000 - 6454.0000 MHz	2K40G2D	47.20 dBW
6424.0000 - 6454.0000 MHz	10K5G2F	47.20 dBW
6424.0000 - 6454.0000 MHz	2M20G1D	78.00 dBW
6424.0000 - 6454.0000 MHz	2M60G7D	83.00 dBW
6454.4000 - 6456.6000 MHz	1K20G1D	47.20 dBW
6454.4000 - 6456.6000 MHz	600HG1D	46.50 dBW
6454.4000 - 6456.6000 MHz	600HG2D	46.50 dBW
6454.4000 - 6456.6000 MHz	1K20G2D	47.20 dBW
6454.4000 - 6456.6000 MHz	2K40G2D	47.20 dBW
6454.4000 - 6456.6000 MHz	10K5G2F	47.20 dBW
6454.4000 - 6456.6000 MHz	2M20G1D	78.00 dBW
6454.4000 - 6456.6000 MHz	2M60G7D	83.00 dBW

SES-AMD-19990108-00016 E980144 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Feeder Link for Wide Area Augmentation System

Amendment to its pending application to change the point of communication of Inmarsat-3 satellite at 178 East Longitude (EL) to Inmarsat Ltd.-3 satellite at 178 EL in the Pacific Ocean Region (POR).

SITE ID: 1
LOCATION: P.O. BOX 430-66C USEI, OKANOGAN, BREWSTER, WA
48 ° 8 ' 51.00 " N LAT. 119 ° 41 ' 28.00 " W LONG.

ANTENNA ID: 1	16.4 meters	COMSAT RSI	16.4M
6440.8000 - 6443.0000 MHz	2M20G1D	83.00 dBW	DIGITAL DATA
6454.4000 - 6456.6000 MHz	2M20G1D	83.00 dBW	DIGITAL DATA
3629.4000 - 3631.6000 MHz	2M20G1D	0.00 dBW	DIGITAL DATA
1545.8000 - 1548.0000 MHz	2M20G1D	0.00 dBW	DIGITAL DATA
1574.4000 - 1576.6000 MHz	2M20G1D	0.00 dBW	DIGITAL DATA

SES-AMD-19990108-00041 E980136 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Feeder Link for Wide Area Augmentation System

Amendment to its pending application to change the point of communication of Inmarsat-3 satellite at 178 East Longitude (EL) to Inmarsat Ltd.-3 satellite at 178 EL in the Pacific Ocean Region (POR).

SITE ID: 1
LOCATION: 7676 PINE GROVE ROAD, VENTURA, SANTA PAULA, CA
34 ° 24 ' 6.00 " N LAT. 119 ° 4 ' 21.80 " W LONG.

ANTENNA ID: 1	16.4 meters	COMSAT RSI	16.4M
6440.8000 - 6443.0000 MHz	2M20G1D	83.00 dBW	DIGITAL
6454.4000 - 6456.6000 MHz	2M20G1D	83.00 dBW	DIGITAL
3629.4000 - 3631.6000 MHz	2M20G1D	0.00 dBW	DIGITAL
1545.8000 - 1548.0000 MHz	2M20G1D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz	2M20G1D	0.00 dBW	DIGITAL

SES-MOD-19990108-00009 KA63 STRATOS MOBILE NETWORKS (USA), INC.

Application for Modification

Class of Station: Fixed Land Earth Stations

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of Inmarsat-1, Inmarsat-2 and Inmarsat-3 satellites located at 54 WL in AOR-W to Inmarsat Ltd.-1, Inmarsat Ltd.-2 and Inmarsat Ltd.-3 satellites at 54 WL in AOR-W.

SITE ID: 1
LOCATION: 3800 PALOMARES ROAD, ALEMEDA, NILES CANYON, CA
37 ° 35 ' 57.00 " N LAT. 121 ° 56 ' 36.00 " W LONG.

ANTENNA ID: 1	13 meters	VERTEX	13KPC
6417.5000 - 6425.0000 MHz	1K44G7D	58.10 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	67K0G7D	70.30 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	922KG7D	76.80 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	30K0F3E	61.40 dBW	LMSS/MMSS
6415.5000 - 6425.0000 MHz	H001NON	58.10 dBW	PILOT
4192.5000 - 4200.0000 MHz		0.00 dBW	
6425.0000 - 6439.0000 MHz	1K44G7D	58.10 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	67K0G7D	70.30 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	922KG7D	76.80 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	30K0F3E	61.40 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	H001NON	58.10 dBW	PILOT
3600.0000 - 3614.0000 MHz		0.00 dBW	
6440.0000 - 6450.0000 MHz	1K44G7D	58.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	2K88G2D	58.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	5K76G2D	59.70 dBW	AMSS

6440.0000 - 6450.0000 MHz	12K6G2E	63.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	30K0F3E	61.40 dBW	AMSS
6440.0000 - 6450.0000 MHz	H001N0N	58.10 dBW	PILOT
3615.0000 - 3625.0000 MHz		0.00 dBW	
6450.0000 - 6454.0000 MHz	1K44G7D	58.10 dBW	LMSS
6450.0000 - 6454.0000 MHz	67K0G7D	70.30 dBW	LMSS
6450.0000 - 6454.0000 MHz	922KG7D	76.80 dBW	LMSS
6450.0000 - 6454.0000 MHz	30K0F3E	61.40 dBW	LMSS
6450.0000 - 6454.0000 MHz	H001N0N	58.10 dBW	PILOT
3625.0000 - 3629.0000 MHz		0.00 dBW	
1626.5000 - 1645.5000 MHz	1K44G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	67K0G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	922KG7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	30K0F3E	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	H001N0N	37.00 dBW	PILOT
1525.0000 - 1544.0000 MHz		0.00 dBW	
1646.5000 - 1656.5000 MHz	1K44G7D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	2K88G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	5K76G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	12K6G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	30K0F3E	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	H001N0N	37.00 dBW	PILOT
1545.0000 - 1555.0000 MHz		0.00 dBW	
1656.5000 - 1660.5000 MHz	1K44G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	67K0G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	922KG7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	30K0F3E	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	H001N0N	37.00 dBW	PILOT
1555.0000 - 1559.0000 MHz		0.00 dBW	
5925.0000 - 6425.0000 MHz	8M34F7D	88.60 dBW	IBS
3700.0000 - 4200.0000 MHz		0.00 dBW	
ANTENNA ID: 2	0 meters		
6417.5000 - 6425.0000 MHz	1K44G7D	58.10 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	67K0G7D	70.30 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	922KG7D	76.80 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	30K0F3E	61.40 dBW	LMSS/MMSS
6415.5000 - 6425.0000 MHz	H001N0N	58.10 dBW	PILOT
4192.5000 - 4200.0000 MHz		0.00 dBW	
6425.0000 - 6439.0000 MHz	1K44G7D	58.10 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	67K0G7D	70.30 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	922KG7D	76.80 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	30K0F3E	61.40 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	H001N0N	58.10 dBW	PILOT
3600.0000 - 3614.0000 MHz		0.00 dBW	
6440.0000 - 6450.0000 MHz	1K44G7D	58.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	2K88G2D	58.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	5K76G2D	59.70 dBW	AMSS
6440.0000 - 6450.0000 MHz	12K6G2E	63.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	30K0F3E	61.40 dBW	AMSS
6440.0000 - 6450.0000 MHz	H001N0N	58.10 dBW	PILOT
3615.0000 - 3625.0000 MHz		0.00 dBW	
6450.0000 - 6454.0000 MHz	1K44G7D	58.10 dBW	LMSS
6450.0000 - 6454.0000 MHz	67K0G7D	70.30 dBW	LMSS

6450.0000 - 6454.0000 MHz	922KG7D	76.80 dBW	LMSS
6450.0000 - 6454.0000 MHz	30K0F3E	61.40 dBW	LMSS
6450.0000 - 6454.0000 MHz	H001NON	58.10 dBW	PILOT
3625.0000 - 3629.0000 MHz		0.00 dBW	
1626.5000 - 1645.5000 MHz	1K44G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	67K0G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	922KG7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	30K0F3E	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	H001N0N	37.00 dBW	PILOT
1525.0000 - 1544.0000 MHz		0.00 dBW	
1646.5000 - 1656.5000 MHz	1K44G7D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	2K88G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	5K76G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	12K6G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	30K0F3E	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	H001N0N	37.00 dBW	PILOT
1545.0000 - 1555.0000 MHz		0.00 dBW	
1656.5000 - 1660.5000 MHz	1K44G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	67K0G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	922KG7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	30K0F3E	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	H001N0N	37.00 dBW	PILOT
1555.0000 - 1559.0000 MHz		0.00 dBW	
5925.0000 - 6425.0000 MHz	8M34F7D	88.60 dBW	IBS
3700.0000 - 4200.0000 MHz		0.00 dBW	

SES-MOD-19990108-00010 KA76 STRATOS MOBILE NETWORKS (USA), INC.

Application for Modification

Class of Station: Fixed Land Earth Stations

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of Inmarsat-1, Inmarsat-2 and Inmarsat-3 satellites located at 178 EL in POR to Inmarsat Ltd.-1, Inmarsat Ltd.-2 and Inmarsat Ltd.-3 satellites at 178 EL in POR.

SITE ID: 1

LOCATION: 3800 PALOMARES ROAD, ALEMEDA, NILES CANYON, CA

37 ° 35 ' 57.00 " N LAT.

121 ° 56 ' 36.00 " W LONG.

ANTENNA ID:	1	13 meters	VERTEX	13 KPC
6417.5000 - 6425.0000 MHz	1K44G7D	58.10 dBW	LMSS/MMSS	
6417.5000 - 6425.0000 MHz	67K0G7D	70.30 dBW	LMSS/MMSS	
6417.5000 - 6425.0000 MHz	922KG7D	76.80 dBW	LMSS/MMSS	
6417.5000 - 6425.0000 MHz	30K0F3E	61.40 dBW	LMSS/MMSS	
6415.5000 - 6425.0000 MHz	H001N0N	58.10 dBW	PILOT	
4192.5000 - 4200.0000 MHz		0.00 dBW		
6425.0000 - 6439.0000 MHz	1K44G7D	58.10 dBW	LMSS/MMSS	
6425.0000 - 6439.0000 MHz	67K0G7D	70.30 dBW	LMSS/MMSS	
6425.0000 - 6439.0000 MHz	922KG7D	76.80 dBW	LMSS/MMSS	
6425.0000 - 6439.0000 MHz	30K0F3E	61.40 dBW	LMSS/MMSS	
6425.0000 - 6439.0000 MHz	H001N0N	58.10 dBW	PILOT	
3600.0000 - 3614.0000 MHz		0.00 dBW		
6440.0000 - 6450.0000 MHz	1K44G7D	58.10 dBW	AMSS	
6440.0000 - 6450.0000 MHz	2K88G2D	58.10 dBW	AMSS	
6440.0000 - 6450.0000 MHz	5K76G2D	59.70 dBW	AMSS	
6440.0000 - 6450.0000 MHz	12K6G2E	63.10 dBW	AMSS	

6440.0000 - 6450.0000 MHz	30K0F3E	61.40 dBW	AMSS
6440.0000 - 6450.0000 MHz	H001N0N	58.10 dBW	PILOT
3615.0000 - 3625.0000 MHz		0.00 dBW	
6450.0000 - 6454.0000 MHz	1K44G7D	58.10 dBW	LMSS
6450.0000 - 6454.0000 MHz	67K0G7D	70.30 dBW	LMSS
6450.0000 - 6454.0000 MHz	922KG7D	76.80 dBW	LMSS
6450.0000 - 6454.0000 MHz	30K0F3E	61.40 dBW	LMSS
6450.0000 - 6454.0000 MHz	H001N0N	58.10 dBW	PILOT
3625.0000 - 3629.0000 MHz		0.00 dBW	
1626.5000 - 1645.5000 MHz	1K44G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	67K0G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	922KG7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	30K0F3E	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	H001N0N	37.00 dBW	PILOT
1525.0000 - 1544.0000 MHz		0.00 dBW	
1646.5000 - 1656.5000 MHz	1K44G7D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	2K88G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	5K76G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	12K6G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	30K0F3E	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	H001N0N	37.00 dBW	PILOT
1545.0000 - 1555.0000 MHz		0.00 dBW	
1656.5000 - 1660.5000 MHz	1K44G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	67K0G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	922KG7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	30K0F3E	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	H001N0N	37.00 dBW	PILOT
1555.0000 - 1559.0000 MHz		0.00 dBW	
5925.0000 - 6425.0000 MHz	38K0F1D-	88.70 dBW	IBS
5925.0000 - 6425.0000 MHz	11M2F1D	0.00 dBW	IBS
3700.0000 - 4200.0000 MHz		0.00 dBW	
ANTENNA ID: 2	0 meters		
6417.5000 - 6425.0000 MHz	1K44G7D	58.10 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	67K0G7D	70.30 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	922KG7D	76.80 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	30K0F3E	61.40 dBW	LMSS/MMSS
6415.5000 - 6425.0000 MHz	H001N0N	58.10 dBW	PILOT
4192.5000 - 4200.0000 MHz		0.00 dBW	
6425.0000 - 6439.0000 MHz	1K44G7D	58.10 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	67K0G7D	70.30 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	922KG7D	76.80 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	30K0F3E	61.40 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	H001N0N	58.10 dBW	PILOT
3600.0000 - 3614.0000 MHz		0.00 dBW	
6440.0000 - 6450.0000 MHz	1K44G7D	58.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	2K88G2D	58.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	5K76G2D	59.70 dBW	AMSS
6440.0000 - 6450.0000 MHz	12K6G2E	63.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	30K0F3E	61.40 dBW	AMSS
6440.0000 - 6450.0000 MHz	H001N0N	58.10 dBW	PILOT
3615.0000 - 3625.0000 MHz		0.00 dBW	
6450.0000 - 6454.0000 MHz	1K44G7D	58.10 dBW	LMSS
6450.0000 - 6454.0000 MHz	67K0G7D	70.30 dBW	LMSS

6450.0000 - 6454.0000 MHz	922KG7D	76.80 dBW	LMSS
6450.0000 - 6454.0000 MHz	30K0F3E	61.40 dBW	LMSS
6450.0000 - 6454.0000 MHz	H001N0N	58.10 dBW	PILOT
3625.0000 - 3629.0000 MHz		0.00 dBW	
1626.5000 - 1645.5000 MHz	1K44G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	67K0G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	922KG7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	30K0F3E	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	H001N0N	37.00 dBW	PILOT
1525.0000 - 1544.0000 MHz		0.00 dBW	
1646.5000 - 1656.5000 MHz	1K44G7D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	2K88G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	5K76G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	12K6G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	30K0F3E	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	H001N0N	37.00 dBW	PILOT
1545.0000 - 1555.0000 MHz		0.00 dBW	
1656.5000 - 1660.5000 MHz	1K44G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	67K0G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	922KG7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	30K0F3E	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	H001N0N	37.00 dBW	PILOT
1555.0000 - 1559.0000 MHz		0.00 dBW	
5925.0000 - 6425.0000 MHz	38K0F1D-	88.70 dBW	IBS
5925.0000 - 6425.0000 MHz	11M2F1D	0.00 dBW	IBS
3700.0000 - 4200.0000 MHz		0.00 dBW	

SES-MOD-19990108-00017 KA31 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Application for Modification

Class of Station: Fixed Land Earth Stations

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the point of communication of

- 1) Inmarsat-2 satellite at 179 East Longitude (EL) to Inmarsat Ltd.-2 satellite at 179 EL in the Pacific Ocean Region (POR), and
- 2) Inmarsat-3 satellite at 178 EL to Inmarsat Ltd.-3 satellite at 178 EL in POR.

SITE ID: 1

LOCATION: 7676 PINE GROVE RD, VENTURA, SANTA PAULA, CA

SES-MOD-19990108-00018 KA313 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Application for Modification

Class of Station: Fixed Land Earth Stations

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of

- 1) Inmarsat-2 satellite at 17 West Longitude (WL) in the Atlantic Ocean Region-East (AOR-E) and 55 WL in the Atlantic Ocean Region-West (AOR-W) to Inmarsat Ltd.-2 satellite at 17 WL in AOR-E and 55 WL in AOR-W, and
- 2) Inmarsat-3 satellite at 17 WL in AOR-E and 55 WL in AOR-W to Inmarsat Ltd.-3 satellite at 17 WL in AOR-E and 55 WL in AOR-W.

SITE ID: 1

LOCATION: 2120 RIVER RD., NEW HAVEN, SOUTHURRY, CT

41 ° 27 ' 6.00 " N LAT.

73 ° 17 ' 18.00 " W LONG.

ANTENNA ID: 1 14.2 meters TIW (C-band) DUAL

6416.0000 - 6418.0000 MHz 900KF2D 75.00 dBW

6425.0000 - 6443.0000 MHz NON 70.00 dBW

6425.0000 - 6443.0000 MHz	600KFXN	70.00 dBW
6170.0000 - 6180.0000 MHz	900KF2D	90.00 dBW
3600.0000 - 3623.0000 MHz	4K00G1D	0.00 dBW
3600.0000 - 3623.0000 MHz	4K00G3E	0.00 dBW
3600.0000 - 3623.0000 MHz	7K50G3E	0.00 dBW
6417.5000 - 6443.0000 MHz	4K00G1D	70.00 dBW
6417.5000 - 6443.0000 MHz	4K00G3E	70.00 dBW
6417.5000 - 6443.0000 MHz	6K00G1D	70.00 dBW
6417.5000 - 6443.0000 MHz	7K50G3E	70.00 dBW
6417.5000 - 6443.0000 MHz	12K0G1D	70.00 dBW
6417.5000 - 6443.0000 MHz	12K0G3E	70.00 dBW
1626.5000 - 1649.5000 MHz	300KFXN	70.00 dBW
3600.0000 - 3623.0000 MHz	NON	0.00 dBW
3600.0000 - 3623.0000 MHz	300KFXN	0.00 dBW
3600.0000 - 3623.0000 MHz	3K00G1D	0.00 dBW
4188.0000 - 4189.0000 MHz	1K00G1D	0.00 dBW
1530.0000 - 1548.0000 MHz	600KFXN	0.00 dBW
1530.0000 - 1548.0000 MHz	NON	0.00 dBW
3600.0000 - 3623.0000 MHz	12K0G1D	0.00 dBW
3600.0000 - 3623.0000 MHz	12K0G3E	0.00 dBW
4192.5000 - 4200.0000 MHz	3K00G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	4K00G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	4K00G3E	0.00 dBW
4192.5000 - 4200.0000 MHz	7K50G3E	0.00 dBW
4192.5000 - 4200.0000 MHz	12K0G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	12K0G3E	0.00 dBW
3945.0000 - 3955.0000 MHz	1K00G1D	0.00 dBW

ANTENNA ID: 2

14.2 meters TIW (L-band)

DUAL

6170.0000 - 6180.0000 MHz	900KF2D	90.00 dBW
1626.5000 - 1649.5000 MHz	300KFXN	70.00 dBW
3600.0000 - 3623.0000 MHz	NON	0.00 dBW
3600.0000 - 3623.0000 MHz	300KFXN	0.00 dBW
3600.0000 - 3623.0000 MHz	3K00G1D	0.00 dBW
6416.0000 - 6418.0000 MHz	900KF2D	75.00 dBW
6425.0000 - 6443.0000 MHz	NON	70.00 dBW
6425.0000 - 6443.0000 MHz	600KFXN	70.00 dBW
6417.5000 - 6443.0000 MHz	4K00G1D	70.00 dBW
6417.5000 - 6443.0000 MHz	4K00G3E	70.00 dBW
6417.5000 - 6443.0000 MHz	6K00G1D	70.00 dBW
6417.5000 - 6443.0000 MHz	7K50G3E	70.00 dBW
6417.5000 - 6443.0000 MHz	12K0G1D	70.00 dBW
6417.5000 - 6443.0000 MHz	12K0G3E	70.00 dBW
4192.5000 - 4200.0000 MHz	12K0G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	12K0G3E	0.00 dBW
3945.0000 - 3955.0000 MHz	1K00G1D	0.00 dBW
4188.0000 - 4189.0000 MHz	1K00G1D	0.00 dBW
1530.0000 - 1548.0000 MHz	600KFXN	0.00 dBW
1530.0000 - 1548.0000 MHz	NON	0.00 dBW
3600.0000 - 3623.0000 MHz	4K00G1D	0.00 dBW
3600.0000 - 3623.0000 MHz	4K00G3E	0.00 dBW
3600.0000 - 3623.0000 MHz	7K50G3E	0.00 dBW
3600.0000 - 3623.0000 MHz	12K0G1D	0.00 dBW
3600.0000 - 3623.0000 MHz	12K0G3E	0.00 dBW

4192.5000 - 4200.0000 MHz	3K00G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	4K00G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	4K00G3E	0.00 dBW
4192.5000 - 4200.0000 MHz	7K50G3E	0.00 dBW

SES-MOD-19990108-00020 WA28 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Application for Modification

Class of Station: Fixed Land Earth Stations

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of

- 1) Inmarsat-2 satellite at 17 West Longitude (WL) in the Atlantic Ocean Region-East (AOR-E) and 55 WL in the Atlantic Ocean Region-West (AOR-W) to Inmarsat Ltd.-2 satellite at 17 WL in AOR-E and 55 WL in AOR-W, and
- 2) Inmarsat-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W to Inmarsat Ltd.-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W.

SITE ID: 1

LOCATION: 2120 RIVER ROAD, NEW HAVEN, SOUTHURY, CT

41 ° 27 ' 5.00 " N LAT.

73 ° 17 ' 21.00 " W LONG.

ANTENNA ID:	1	12.8 meters	PHILCO-FORD	42 FOOT
3600.0000 - 3623.0000 MHz		7K50G3E	0.00 dBW	
3600.0000 - 3623.0000 MHz		4K00G3E	0.00 dBW	
3600.0000 - 3623.0000 MHz		4K00G1D	0.00 dBW	
4195.0000 - 4199.0000 MHz		3K00G1D	0.00 dBW	
4195.0000 - 4199.0000 MHz		12K0G3E	0.00 dBW	
4195.0000 - 4199.0000 MHz		12K0G1D	0.00 dBW	
4195.0000 - 4199.0000 MHz		7K50G3E	0.00 dBW	
4195.0000 - 4199.0000 MHz		4K00G3E	0.00 dBW	
6425.0000 - 6443.0000 MHz		2K40G2D	77.00 dBW	
6425.0000 - 6443.0000 MHz		10K5G2F	77.00 dBW	
3600.0000 - 3623.0000 MHz		3K00G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz		12K0G3E	0.00 dBW	
3600.0000 - 3623.0000 MHz		12K0G1D	0.00 dBW	
6420.0000 - 6424.0000 MHz		4K00G3E	0.00 dBW	
6420.0000 - 6424.0000 MHz		4K00G1D	0.00 dBW	
6425.0000 - 6443.0000 MHz		6K00G1D	0.00 dBW	
6425.0000 - 6443.0000 MHz		12K0G3E	0.00 dBW	
6425.0000 - 6443.0000 MHz		12K0G1D	0.00 dBW	
6425.0000 - 6443.0000 MHz		7K50G3E	0.00 dBW	
6425.0000 - 6443.0000 MHz		4K00G3E	0.00 dBW	
6425.0000 - 6443.0000 MHz		4K00G1D	0.00 dBW	
4195.0000 - 4199.0000 MHz		4K00G1D	0.00 dBW	
6420.0000 - 6424.0000 MHz		6K00G1D	0.00 dBW	
6420.0000 - 6424.0000 MHz		12K0G3E	0.00 dBW	
6420.0000 - 6424.0000 MHz		12K0G1D	0.00 dBW	
6420.0000 - 6424.0000 MHz		7K50G3E	0.00 dBW	
1530.0000 - 1548.0000 MHz		10K5G2E	0.00 dBW	
1530.0000 - 1548.0000 MHz		2K40G2D	0.00 dBW	
1530.0000 - 1548.0000 MHz		1K00G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz		4K80G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz		1K20G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz		600HG1D	0.00 dBW	
3600.0000 - 3623.0000 MHz		600HG2D	0.00 dBW	
3600.0000 - 3623.0000 MHz		1K20G2D	0.00 dBW	

6425.0000 - 6443.0000 MHz	24K0F3E	77.00 dBW	
6425.0000 - 6443.0000 MHz	1K20G1D	77.00 dBW	
6425.0000 - 6443.0000 MHz	600HG1D	77.00 dBW	
6425.0000 - 6443.0000 MHz	1K20G1D	77.00 dBW	
6425.0000 - 6443.0000 MHz	600HG2D	70.00 dBW	
6425.0000 - 6443.0000 MHz	1K20G2D	77.00 dBW	
ANTENNA ID: 2	12.8 meters	PHILCO-FORD	42 FOOT
6425.0000 - 6443.0000 MHz	24K0F3E	77.00 dBW	
6425.0000 - 6443.0000 MHz	1K20G1D	77.00 dBW	
6425.0000 - 6443.0000 MHz	600HG1D	77.00 dBW	
6425.0000 - 6443.0000 MHz	1K20G1D	77.00 dBW	
6425.0000 - 6443.0000 MHz	600HG2D	70.00 dBW	
3600.0000 - 3623.0000 MHz	120KG1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	7K50G3E	0.00 dBW	
3600.0000 - 3623.0000 MHz	4K00G3E	0.00 dBW	
3600.0000 - 3623.0000 MHz	4K00G1D	0.00 dBW	
4195.0000 - 4199.0000 MHz	3K00G1D	0.00 dBW	
4195.0000 - 4199.0000 MHz	12K0G3E	0.00 dBW	
4195.0000 - 4199.0000 MHz	12K0G1D	0.00 dBW	
4195.0000 - 4199.0000 MHz	7K50G3E	0.00 dBW	
6425.0000 - 6443.0000 MHz	1K20G2D	77.00 dBW	
6425.0000 - 6443.0000 MHz	2K40G2D	77.00 dBW	
6425.0000 - 6443.0000 MHz	10K5G2F	77.00 dBW	
3600.0000 - 3623.0000 MHz	3K00G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	12K0G3E	0.00 dBW	
6420.0000 - 6424.0000 MHz	7K50G3E	0.00 dBW	
6420.0000 - 6424.0000 MHz	4K00G3E	0.00 dBW	
6420.0000 - 6424.0000 MHz	4K00G1D	0.00 dBW	
6425.0000 - 6443.0000 MHz	6K00G1D	0.00 dBW	
6425.0000 - 6443.0000 MHz	12K0G3E	0.00 dBW	
6425.0000 - 6443.0000 MHz	12K0G1D	0.00 dBW	
6425.0000 - 6443.0000 MHz	7K50G3E	0.00 dBW	
6425.0000 - 6443.0000 MHz	4K00G3E	0.00 dBW	
4195.0000 - 4199.0000 MHz	4K00G3E	0.00 dBW	
4195.0000 - 4199.0000 MHz	4K00G1D	0.00 dBW	
6420.0000 - 6424.0000 MHz	6K00G1D	0.00 dBW	
6420.0000 - 6424.0000 MHz	12K0G3E	0.00 dBW	
6420.0000 - 6424.0000 MHz	12K0G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	1K20G2D	0.00 dBW	
1530.0000 - 1548.0000 MHz	10K5G2E	0.00 dBW	
1530.0000 - 1548.0000 MHz	2K40G2D	0.00 dBW	
1530.0000 - 1548.0000 MHz	1K00G1D	0.00 dBW	
6425.0000 - 6443.0000 MHz	4K00G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	4K80G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	1K20G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	600HG1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	600HG2D	0.00 dBW	

SES-MOD-19990108-00021 WB36 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Application for Modification

Class of Station: Fixed Land Earth Stations

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of

- 1) Inmarsat-2 satellite at 17 West Longitude (WL) in the Atlantic Ocean Region-East (AOR-E) and 55 WL in the Atlantic Ocean Region-West (AOR-W) to Inmarsat Ltd.-2 satellite at 17 WL in AOR-E and 55 WL in AOR-W, and
- 2) Inmarsat-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W to Inmarsat Ltd.-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W.

SITE ID: 1

LOCATION: 2120 RIVER ROAD, NEW HAVEN, SOUTHURY, CT

41 ° 27 ' 5.00 " N LAT.

73 ° 17 ' 21.00 " W LONG.

ANTENNA ID:	1	12.8 meters	PHILCO-FORD	42 FT.
3945.5000 - 3945.5000 MHz		1K00G1D	0.00 dBW	
3945.5000 - 3945.5000 MHz		1K00G1D	0.00 dBW	
3945.5000 - 3945.5000 MHz		1K00G1D	0.00 dBW	
3945.5000 - 3945.5000 MHz		14K5F2D	0.00 dBW	
3954.5000 - 3954.5000 MHz		14K5F2D	0.00 dBW	
1638.5000 - 1642.5000 MHz		NON	37.00 dBW	
1541.5000 - 1541.5000 MHz		NON	0.00 dBW	
1525.0000 - 1559.0000 MHz		2K40G2D	0.00 dBW	DIGITAL
1525.0000 - 1559.0000 MHz		1K20G1D	0.00 dBW	DIGITAL
1525.0000 - 1559.0000 MHz		600HG1D	0.00 dBW	DIGITAL
1525.0000 - 1559.0000 MHz		600HG2D	0.00 dBW	DIGITAL
1525.0000 - 1559.0000 MHz		1K20G2D	0.00 dBW	DIGITAL
1525.0000 - 1559.0000 MHz		10K5G2F	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz		2K40G2D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz		1K20G1D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz		600HG1D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz		600HG2D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz		1K20G2D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz		10K5G2F	0.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz		24K0F3E	36.00 dBW	ANALOG
1626.5000 - 1660.5000 MHz		NON	31.00 dBW	PILOT
1626.5000 - 1660.5000 MHz		2K40G2D	36.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz		1K20G1D	36.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz		600HG1D	36.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz		600HG2D	36.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz		1K20G2D	36.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz		10K5G2F	36.00 dBW	DIGITAL
3599.0000 - 3600.0000 MHz		2M20G1D	0.00 dBW	DIGITAL
3600.0000 - 3629.0000 MHz		2M20G1D	0.00 dBW	DIGITAL
3629.4000 - 3631.6000 MHz		2M20G1D	0.00 dBW	DIGITAL
6425.0000 - 6456.6000 MHz		1K20G1D	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz		600HG1D	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz		600HG2D	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz		1K20G2D	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz		2K40G2D	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz		10K5G2F	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz		2M20G1D	78.00 dBW	DIGITAL
6425.0000 - 6456.6000 MHz		2M20G1D	83.00 dBW	DIGITAL
5925.0000 - 6425.0000 MHz		34M0FXN	85.00 dBW	
5927.0000 - 5927.0000 MHz		800KFXD	85.00 dBW	
6420.0000 - 6424.0000 MHz		24K0F3E	67.00 dBW	
6420.0000 - 6424.0000 MHz		2K50G1D	68.00 dBW	
6420.0000 - 6424.0000 MHz		24K0G1D	65.00 dBW	
6174.6000 - 6175.4000 MHz		800KFXD	85.00 dBW	

4195.0000 - 4199.0000 MHz	24K0F3E	0.00 dBW	
4195.0000 - 4199.0000 MHz	2K50G1D	0.00 dBW	
4195.0000 - 4199.0000 MHz	24K0G1D	0.00 dBW	
3700.5000 - 3700.5000 MHz	1K00G1D	0.00 dBW	
ANTENNA ID: 2	10.4 meters	NEC	34 FT.
5925.0000 - 6425.0000 MHz	34M0FXN	85.00 dBW	
5927.0000 - 5927.0000 MHz	800KFXD	85.00 dBW	
6420.0000 - 6424.0000 MHz	24K0F3E	67.00 dBW	
6420.0000 - 6424.0000 MHz	2K50G1D	68.00 dBW	
6420.0000 - 6424.0000 MHz	24K0G1D	65.00 dBW	
6174.6000 - 6175.4000 MHz	800KFXD	85.00 dBW	
4195.0000 - 4199.0000 MHz	24K0F3E	0.00 dBW	
4195.0000 - 4199.0000 MHz	2K50G1D	0.00 dBW	
4195.0000 - 4199.0000 MHz	24K0G1D	0.00 dBW	
3700.5000 - 3700.5000 MHz	1K00G1D	0.00 dBW	
3945.5000 - 3945.5000 MHz	1K00G1D	0.00 dBW	
3945.5000 - 3945.5000 MHz	1K00G1D	0.00 dBW	
3945.5000 - 3945.5000 MHz	1K00G1D	0.00 dBW	
3945.5000 - 3945.5000 MHz	14K5F2D	0.00 dBW	
3954.5000 - 3954.5000 MHz	14K5F2D	0.00 dBW	
1638.5000 - 1642.5000 MHz	NON	37.00 dBW	
1541.5000 - 1541.5000 MHz	NON	0.00 dBW	
1525.0000 - 1559.0000 MHz	2K40G2D	0.00 dBW	DIGITAL
1525.0000 - 1559.0000 MHz	1K20G1D	0.00 dBW	DIGITAL
1525.0000 - 1559.0000 MHz	600HG1D	0.00 dBW	DIGITAL
1525.0000 - 1559.0000 MHz	600HG2D	0.00 dBW	DIGITAL
1525.0000 - 1559.0000 MHz	1K20G2D	0.00 dBW	DIGITAL
1525.0000 - 1559.0000 MHz	10K5G2F	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz	2K40G2D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz	1K20G1D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz	600HG1D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz	600HG2D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz	1K20G2D	0.00 dBW	DIGITAL
1574.4000 - 1576.6000 MHz	10K5G2F	0.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz	24K0F3E	36.00 dBW	ANALOG
1626.5000 - 1660.5000 MHz	NON	31.00 dBW	PILOT
1626.5000 - 1660.5000 MHz	2K40G2D	36.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz	1K20G1D	36.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz	600HG1D	36.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz	600HG2D	36.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz	1K20G2D	36.00 dBW	DIGITAL
1626.5000 - 1660.5000 MHz	10K5G2F	36.00 dBW	DIGITAL
3599.0000 - 3600.0000 MHz	2M20G1D	0.00 dBW	DIGITAL
3600.0000 - 3629.0000 MHz	2M20G1D	0.00 dBW	DIGITAL
3629.4000 - 3631.6000 MHz	2M20G1D	0.00 dBW	DIGITAL
6425.0000 - 6456.6000 MHz	1K20G1D	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz	600HG1D	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz	600HG2D	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz	1K20G2D	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz	2K40G2D	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz	10K5G2F	44.50 dBW	DIGITAL
6425.0000 - 6456.6000 MHz	2M20G1D	78.00 dBW	DIGITAL

6425.0000 - 6456.6000 MHz	2M20G1D	83.00 dBW	DIGITAL
SES-MOD-19990108-00024 KA312 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS			
Application for Modification			
Class of Station: Fixed Land Earth Stations			
Nature of Service: Int'l Feeder Link for Mobile Satellite Service			
Modification application to change the points of communications of			
1) Inmarsat-2 satellite at 17 West Longitude (WL) in the Atlantic Ocean Region-East (AOR-E) and 55 WL in the Atlantic Ocean Region-West (AOR-W) to Inmarsat Ltd.-2 satellite at 17 WL in AOR-E and 55 WL in AOR-W, and			
2) Inmarsat-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W to Inmarsat Ltd.-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W.			
SITE ID: 1			
LOCATION: 2120 RIVER RD., NEW HAVEN, SOUTHURRY, CT			
41 ° 27 ' 6.00 " N LAT.		73 ° 17 ' 23.00 " W LONG.	
ANTENNA ID: 1	1.52 meters	COMSAT LABS	
6417.5000 - 6443.0000 MHz	10K5G1E	77.00 dBW	
4192.5000 - 4200.0000 MHz	600HG1D	0.00 dBW	
4192.5000 - 4200.0000 MHz	1K20G1D	0.00 dBW	
4192.5000 - 4200.0000 MHz	2K40G1D	0.00 dBW	
4192.5000 - 4200.0000 MHz	4K80G1D	0.00 dBW	
4192.5000 - 4200.0000 MHz	10K5G1E	0.00 dBW	
3600.0000 - 3623.0000 MHz	600HG1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	1K20G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	2K40G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	4K80G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	10K5G1E	0.00 dBW	
3600.0000 - 3623.0000 MHz	NON	0.00 dBW	
6417.5000 - 6443.0000 MHz	6K00G1D	0.00 dBW	
6417.5000 - 6443.0000 MHz	12K0G3E	0.00 dBW	
6417.5000 - 6443.0000 MHz	12K0G1D	0.00 dBW	
6417.5000 - 6443.0000 MHz	7K50G3E	0.00 dBW	
6417.5000 - 6443.0000 MHz	4K00G3E	0.00 dBW	
6417.5000 - 6443.0000 MHz	4K00G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	3K00G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	12K0G3E	0.00 dBW	
3600.0000 - 3623.0000 MHz	12K0G1D	0.00 dBW	
3600.0000 - 3623.0000 MHz	7K50G3E	0.00 dBW	
3600.0000 - 3623.0000 MHz	4K00G3E	0.00 dBW	
3600.0000 - 3623.0000 MHz	4K00G1D	0.00 dBW	
4192.5000 - 4200.0000 MHz	3K00G1D	0.00 dBW	
4192.5000 - 4200.0000 MHz	12K0G3E	0.00 dBW	
4192.5000 - 4200.0000 MHz	12K0G1D	0.00 dBW	
4192.5000 - 4200.0000 MHz	7K50G3E	0.00 dBW	
4192.5000 - 4200.0000 MHz	4K00G3E	0.00 dBW	
4192.5000 - 4200.0000 MHz	4K00G1D	0.00 dBW	
6417.5000 - 6443.0000 MHz	24K0F3E	77.00 dBW	
6417.5000 - 6443.0000 MHz	600HG1D	77.00 dBW	
6417.5000 - 6443.0000 MHz	1K20G1D	77.00 dBW	
6417.5000 - 6443.0000 MHz	1K20G1D	77.00 dBW	
6417.5000 - 6443.0000 MHz	2K40G1D	77.00 dBW	
ANTENNA ID: 2	11 meters	SCIENTIFIC-ATLANTA	8007
6417.5000 - 6443.0000 MHz	24K0F3E	77.00 dBW	

6417.5000 - 6443.0000 MHz	600HG1D	77.00 dBW
6417.5000 - 6443.0000 MHz	1K20G1D	77.00 dBW
6417.5000 - 6443.0000 MHz	1K20G1D	77.00 dBW
6417.5000 - 6443.0000 MHz	2K40G1D	77.00 dBW
6417.5000 - 6443.0000 MHz	10K5G1E	77.00 dBW
4192.5000 - 4200.0000 MHz	600HG1D	0.00 dBW
4192.5000 - 4200.0000 MHz	1K20G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	2K40G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	4K80G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	10K5G1E	0.00 dBW
3600.0000 - 3623.0000 MHz	600HG1D	0.00 dBW
3600.0000 - 3623.0000 MHz	1K20G1D	0.00 dBW
3600.0000 - 3623.0000 MHz	2K40G1D	0.00 dBW
3600.0000 - 3623.0000 MHz	4K80G1D	0.00 dBW
3600.0000 - 3623.0000 MHz	10K5G1E	0.00 dBW
3600.0000 - 3623.0000 MHz	NON	0.00 dBW
6417.5000 - 6443.0000 MHz	6K00G1D	0.00 dBW
6417.5000 - 6443.0000 MHz	12K0G3E	0.00 dBW
6417.5000 - 6443.0000 MHz	12K0G1D	0.00 dBW
6417.5000 - 6443.0000 MHz	7K50G3E	0.00 dBW
6417.5000 - 6443.0000 MHz	4K00G3E	0.00 dBW
6417.5000 - 6443.0000 MHz	4K00G1D	0.00 dBW
3600.0000 - 3623.0000 MHz	3K00G1D	0.00 dBW
3600.0000 - 3623.0000 MHz	12K0G3E	0.00 dBW
3600.0000 - 3623.0000 MHz	12K0G1D	0.00 dBW
3600.0000 - 3623.0000 MHz	7K50G3E	0.00 dBW
3600.0000 - 3623.0000 MHz	4K00G3E	0.00 dBW
3600.0000 - 3623.0000 MHz	4K00G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	3K00G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	12K0G3E	0.00 dBW
4192.5000 - 4200.0000 MHz	12K0G1D	0.00 dBW
4192.5000 - 4200.0000 MHz	7K50G3E	0.00 dBW
4192.5000 - 4200.0000 MHz	4K00G3E	0.00 dBW
4192.5000 - 4200.0000 MHz	4K00G1D	0.00 dBW

SES-MOD-19990108-00048 KA304 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Application for Modification

Class of Station: Fixed Land-based Ship Earth Station

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of

- 1) Inmarsat-2 satellite at 17 West Longitude (WL) in the Atlantic Ocean Region-East (AOR-E) and 55 WL in the Atlantic Ocean Region-West (AOR-W) to Inmarsat Ltd.-2 satellite at 17 WL in AOR-E and 55 WL in AOR-W, and
- 2) Inmarsat-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W to Inmarsat Ltd.-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W.

SITE ID: 1

LOCATION: 2120 RIVER ROAD, NEW HAVEN, SOUTHURY, CT

41 ° 27 ' 0.60 " N LAT.

73 ° 17 ' 23.00 " W LONG.

ANTENNA ID: 1

0.03 meters

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TT-3001A

SES-MOD-19990108-00051 E990027 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Application for Modification

Class of Station: Fixed Land-based Ship Earth Station

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of Inmarsat-2 satellite at 179 East Longitude (EL) to Inmarsat Ltd.-2 satellite at 179 EL and Inmarsat-3 satellite at 178 EL to Inmarsat Ltd.-3 satellite at 178 EL in the Pacific Ocean Region (POR).

SITE ID: 1

LOCATION: 7676 PINE GROVE ROAD, VENTURA, SANTA PAULA, CA

34 ° 24 ' 0.50 " N LAT.

119 ° 4 ' 26.00 " W LONG.

SES-MOD-19990108-00055 KA305 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Application for Modification

Class of Station: Fixed Land-based Ship Earth Station

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of Inmarsat-2 satellite at 179 East Longitude (EL) to Inmarsat Ltd.-2 satellite at 179 EL and Inmarsat-3 satellite at 178 EL to Inmarsat Ltd.-3 satellite at 178 EL in the Pacific Ocean Region (POR).

SITE ID: 1

LOCATION: 7676 PINE GROVE ROAD, VENTURA, SANTA PAULA, CA

34 ° 24 ' 0.50 " N LAT.

119 ° 4 ' 26.00 " W LONG.

SES-MOD-19990108-00062 KB34 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Application for Modification

Class of Station: Fixed Land Earth Stations

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of Inmarsat-2 satellite at 179 East Longitude (EL) to Inmarsat Ltd.-2 satellite at 179 EL and Inmarsat-3 satellite at 178 EL to Inmarsat Ltd.-3 satellite at 178 EL in the Pacific Ocean Region (POR).

SITE ID: 1

LOCATION: 7676 PINE GROVE ROAD, VENTURA, SANTA PAULA, CA

34 ° 24 ' 0.50 " N LAT.

119 ° 4 ' 26.00 " W LONG.

SES-MOD-19990108-00071 E990032 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Application for Modification

Class of Station: Fixed Land-based Ship Earth Station

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of

1) Inmarsat-2 satellite at 17 West Longitude (WL) in the Atlantic Ocean Region-East (AOR-E) and 55 WL in the Atlantic Ocean Region-West (AOR-W) to Inmarsat Ltd.-2 satellite at 17 WL in AOR-E and 55 WL in AOR-W, and

2) Inmarsat-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W to Inmarsat Ltd.-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W.

SITE ID: 1

LOCATION: 2120 RIVER ROAD, NEW HAVEN, SOUTHURY, CT

41 ° 27 ' 0.50 " N LAT.

73 ° 17 ' 21.00 " W LONG.

SES-MOD-19990108-00075 E990034 COMSAT CORPORATION/COMSAT MOBILE COMMUNICATIONS

Application for Modification

Class of Station: Fixed Land-based Ship Earth Station

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of

1) Inmarsat-2 satellite at 17 West Longitude (WL) in the Atlantic Ocean Region-East (AOR-E) and 55 WL in the Atlantic Ocean Region-West (AOR-W) to Inmarsat Ltd.-2 satellite at 17 WL in AOR-E and 55 WL in AOR-W, and

2) Inmarsat-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W to Inmarsat Ltd.-3 satellite at 15.5 WL in AOR-E and 54 WL in AOR-W.

SITE ID: 1
 LOCATION: 2120 RIVER ROAD, NEW HAVEN, SOUTHURY, CT
 41 ° 27 ' 0.60 " N LAT. 73 ° 17 ' 23.00 " W LONG.

SES-MOD-19990108-00083 KA227 STRATOS MOBILE NETWORKS (USA), LLC

Application for Modification

Class of Station: Fixed Land Earth Stations

Nature of Service: Int'l Feeder Link for Mobile Satellite Service

Modification application to change the points of communications of Inmarsat-1, Inmarsat-2 and Inmarsat-3 satellites located at 54 WL in AOR-W to Inmarsat Ltd.-1, Inmarsat Ltd.-2 and Inmarsat Ltd.-3 satellites at 54 WL in AOR-W.

SITE ID: 1
 LOCATION: 5 TELEPORT DRIVE, RICHMOND, STATEN ISLAND, NY
 40 ° 36 ' 13.00 " N LAT. 74 ° 10 ' 39.00 " W LONG.

ANTENNA ID:	1	13 meters	VERTEX	13KPC
6417.5000 - 6425.0000 MHz		1K44G7D	58.10 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz		67K0G7D	70.30 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz		922KG7D	76.80 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz		30K0F3E	61.40 dBW	LMSS/MMSS
6415.0000 - 6425.0000 MHz		H001N0N	58.10 dBW	PILOT
4192.5000 - 4200.0000 MHz			0.00 dBW	
6425.0000 - 6439.0000 MHz		1K44G7D	58.10 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz		67K0G7D	70.30 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz		922KG7D	76.80 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz		30K0F3E	61.40 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz		H001N0N	58.10 dBW	PILOT
3600.0000 - 3614.0000 MHz			0.00 dBW	
6440.0000 - 6450.0000 MHz		1K44G7D	58.10 dBW	AMSS
6440.0000 - 6450.0000 MHz		2K88G2D	58.10 dBW	AMSS
6440.0000 - 6450.0000 MHz		5K76G2D	59.70 dBW	AMSS
6440.0000 - 6450.0000 MHz		12K6G2E	63.10 dBW	AMSS
6440.0000 - 6450.0000 MHz		30K0F3E	61.40 dBW	AMSS
6440.0000 - 6450.0000 MHz		H001N0N	58.10 dBW	PILOT
3615.0000 - 3625.0000 MHz			0.00 dBW	
6450.0000 - 6454.0000 MHz		1K44G7D	58.10 dBW	LMSS
6450.0000 - 6454.0000 MHz		67K0G7D	70.30 dBW	LMSS
6450.0000 - 6454.0000 MHz		922KG7D	76.80 dBW	LMSS
6450.0000 - 6454.0000 MHz		30K0F3E	61.40 dBW	LMSS
6450.0000 - 6454.0000 MHz		H001N0N	58.10 dBW	PILOT
3625.0000 - 3629.0000 MHz			0.00 dBW	
1626.5000 - 1645.5000 MHz		1K44G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz		67K0G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz		922KG7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz		30K0F3E	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz		H001N0N	37.00 dBW	PILOT
1525.0000 - 1544.0000 MHz			0.00 dBW	
1646.5000 - 1656.5000 MHz		1K44G7D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz		2K88G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz		5K76G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz		12K6G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz		30K0F3E	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz		H001N0N	37.00 dBW	PILOT
1545.0000 - 1555.0000 MHz			0.00 dBW	

1656.5000 - 1660.5000 MHz	1K44G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	67K0G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	922KG7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	30K0F3E	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	H001N0N	37.00 dBW	PILOT
1555.0000 - 1559.0000 MHz		0.00 dBW	
5925.0000 - 6425.0000 MHz	17M5F3F	85.00 dBW	TV
5925.0000 - 6425.0000 MHz	20M0F3F	85.00 dBW	TV
5925.0000 - 6425.0000 MHz	24M0F3F	85.00 dBW	TV
5925.0000 - 6425.0000 MHz	36M0F3F	85.00 dBW	TV
5925.0000 - 6425.0000 MHz	38K0F1D-	88.00 dBW	IBS
5925.0000 - 6425.0000 MHz	11M2F1D	0.00 dBW	IBS
3700.0000 - 4200.0000 MHz		0.00 dBW	
ANTENNA ID: 2 0 meters			
6417.5000 - 6425.0000 MHz	1K44G7D	58.10 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	67K0G7D	70.30 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	922KG7D	76.80 dBW	LMSS/MMSS
6417.5000 - 6425.0000 MHz	30K0F3E	61.40 dBW	LMSS/MMSS
6415.0000 - 6425.0000 MHz	H001N0N	58.10 dBW	PILOT
4192.5000 - 4200.0000 MHz		0.00 dBW	
6425.0000 - 6439.0000 MHz	1K44G7D	58.10 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	67K0G7D	70.30 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	922KG7D	76.80 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	30K0F3E	61.40 dBW	LMSS/MMSS
6425.0000 - 6439.0000 MHz	H001N0N	58.10 dBW	PILOT
3600.0000 - 3614.0000 MHz		0.00 dBW	
6440.0000 - 6450.0000 MHz	1K44G7D	58.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	2K88G2D	58.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	5K76G2D	59.70 dBW	AMSS
6440.0000 - 6450.0000 MHz	12K6G2E	63.10 dBW	AMSS
6440.0000 - 6450.0000 MHz	30K0F3E	61.40 dBW	AMSS
6440.0000 - 6450.0000 MHz	H001N0N	58.10 dBW	PILOT
3615.0000 - 3625.0000 MHz		0.00 dBW	
6450.0000 - 6454.0000 MHz	1K44G7D	58.10 dBW	LMSS
6450.0000 - 6454.0000 MHz	67K0G7D	70.30 dBW	LMSS
6450.0000 - 6454.0000 MHz	922KG7D	76.80 dBW	LMSS
6450.0000 - 6454.0000 MHz	30K0F3E	61.40 dBW	LMSS
6450.0000 - 6454.0000 MHz	H001N0N	58.10 dBW	PILOT
3625.0000 - 3629.0000 MHz		0.00 dBW	
1626.5000 - 1645.5000 MHz	1K44G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	67K0G7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	922KG7D	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	30K0F3E	37.00 dBW	LMSS/MMSS
1626.5000 - 1645.5000 MHz	H001N0N	37.00 dBW	PILOT
1525.0000 - 1544.0000 MHz		0.00 dBW	
1646.5000 - 1656.5000 MHz	1K44G7D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	2K88G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	5K76G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	12K6G2D	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	30K0F3E	37.00 dBW	AMSS
1646.5000 - 1656.5000 MHz	H001N0N	37.00 dBW	PILOT
1545.0000 - 1555.0000 MHz		0.00 dBW	
1656.5000 - 1660.5000 MHz	1K44G7D	37.00 dBW	LMSS

1656.5000 - 1660.5000 MHz	67K0G7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	922KG7D	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	30K0F3E	37.00 dBW	LMSS
1656.5000 - 1660.5000 MHz	H001N0N	37.00 dBW	PILOT
1555.0000 - 1559.0000 MHz		0.00 dBW	
5925.0000 - 6425.0000 MHz	17M5F3F	85.00 dBW	TV
5925.0000 - 6425.0000 MHz	20M0F3F	85.00 dBW	TV
5925.0000 - 6425.0000 MHz	24M0F3F	85.00 dBW	TV
5925.0000 - 6425.0000 MHz	36M0F3F	85.00 dBW	TV
5925.0000 - 6425.0000 MHz	38K0F1D-	88.00 dBW	IBS
5925.0000 - 6425.0000 MHz	11M2F1D	0.00 dBW	IBS
3700.0000 - 4200.0000 MHz		0.00 dBW	

For more information concerning this Notice, contact the Satellite and Radiocommunication Division at 418-0719; TTY 202-418-2555.