



# PUBLIC NOTICE

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

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Report No. SES-00049

Wednesday February 3, 1999

## SATELLITE COMMUNICATIONS SERVICES

### RE: SATELLITE RADIO APPLICATIONS ACCEPTED FOR FILING

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. & 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

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**SES-LIC-19980911-01272** E980389 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02037) to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: PUGENT SOUND NAVAL - DOCKSIDE 2, KITSAP, BREMERTON, WA

47 ° 33 ' 29.00 " N LAT.

122 ° 38 ' 0.40 " W LONG.

| ANTENNA ID: | 1                         | 2.4 meters | ANDERSEN MFG., INC. | P8H                     |
|-------------|---------------------------|------------|---------------------|-------------------------|
|             | 5925.0000 - 6172.5000 MHz | 80K00G7W   | 42.80 dBW           | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6197.0000 MHz | 80K00G7W   | 42.80 dBW           | QPSK-VIDEO, DATA, VOICE |
|             | 6405.0000 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW           | QPSK-VIDEO, DATA, VOICE |
|             | 5925.0000 - 6172.5000 MHz | 2M000G7W   | 60.80 dBW           | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6197.0000 MHz | 2M000G7W   | 60.80 dBW           | QPSK-VIDEO, DATA, VOICE |
|             | 6405.0000 - 6425.0000 MHz | 2M000G7W   | 60.80 dBW           | QPSK-VIDEO, DATA, VOICE |

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**SES-LIC-19980911-01275** E980392 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02017) to operate a 2.4 meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

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SITE ID: 1  
LOCATION: FT. LAUDERDALE-DOCKSIDE #1, BROWARD, FT. LAUDERDALE, FL  
26 ° 5 ' 55.00 " N LAT. 80 ° 7 ' 12.00 " W LONG.

| ANTENNA ID:               | MTN-1    | 2.4 meters | ANDERSEN MFG. INC.      | P8H |
|---------------------------|----------|------------|-------------------------|-----|
| 5925.0000 - 5960.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6049.0500 - 6078.5000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6137.9500 - 6172.5000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6182.3500 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6212.2000 - 6241.7000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6271.5000 - 6301.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6419.8000 - 6425.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 5925.0000 - 5960.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6049.0500 - 6078.5000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6137.9500 - 6172.5000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6182.3500 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6212.2000 - 6241.7000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6271.5000 - 6301.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6419.8000 - 6425.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |

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**SES-LIC-19980911-01276** E980393 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02014) to operate a 2.4 meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1  
LOCATION: FT. LAUDERDALE - DOCKSIDE #2, BROWARD, FT. LAUDERDALE, FL  
26 ° 5 ' 48.00 " N LAT. 80 ° 7 ' 12.00 " W LONG.

| ANTENNA ID:               | MTN-1    | 2.4 meters | ANDERSEN MFG. INC.      | P8H |
|---------------------------|----------|------------|-------------------------|-----|
| 5925.0000 - 5960.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6049.0500 - 6078.5000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6137.9500 - 6172.5000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6182.3500 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6212.2000 - 6241.7000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6271.5000 - 6301.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6419.8000 - 6425.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 5925.0000 - 5960.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6049.0500 - 6078.5000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6137.9500 - 6172.5000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6182.3500 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6212.2000 - 6241.7000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6271.5000 - 6301.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6419.8000 - 6425.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |

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**SES-LIC-19980911-01277** E980394 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

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Application and amendment (SES-AMD-19981204-02008) to operate a 2.4 meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: JUNEAU-DOCKSIDE #1, JUNEAU BOROUGH, JUNEAU, AK

58 ° 17 ' 51.00 " N LAT.

134 ° 24 ' 50.00 " W LONG.

|                           |            |                    |                         |
|---------------------------|------------|--------------------|-------------------------|
| ANTENNA ID: MTN-1         | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
| 5925.0000 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VIDEO |
| 5925.0000 - 5960.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VIDEO |

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**SES-LIC-19980911-01278** E980395 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02040) to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: KETCHIKAN - DOCKSIDE - 1, GATEWAY BOROUGH, KETCHIKAN, AK

55 ° 20 ' 44.00 " N LAT.

131 ° 39 ' 30.00 " W LONG.

|                           |            |                    |                         |
|---------------------------|------------|--------------------|-------------------------|
| ANTENNA ID: MTN-1         | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
| 5925.0000 - 5959.8500 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 5989.8500 - 6019.1500 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6049.1500 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 5925.0000 - 5959.8500 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 5989.8500 - 6019.1500 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6049.1500 - 6425.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |

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**SES-LIC-19980911-01279** E980396 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02020) to operate a 2.4 meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: KEY WEST-DOCKSIDE #1, MONROE, KEY WEST, FL

24 ° 33 ' 37.00 " N LAT.

81 ° 48 ' 29.00 " W LONG.

|                           |            |                    |                         |
|---------------------------|------------|--------------------|-------------------------|
| ANTENNA ID: MTN-1         | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
| 6049.0000 - 6212.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6242.0000 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6049.0000 - 6212.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6242.0000 - 6425.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |

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**SES-LIC-19980911-01280** E980397 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02032) to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

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SITE ID: 1  
LOCATION: SAN PEDRO - DOCKET 1, LOS ANGELES, LOS ANGELES, CA  
33 ° 44 ' 53.00 " N LAT. 118 ° 16 ' 33.00 " W LONG.

| ANTENNA ID:               | MTN-1    | 2.4 meters | ANDERSEN MFG. INC.      | P8H |
|---------------------------|----------|------------|-------------------------|-----|
| 6419.7400 - 6425.0000 MHz | 2M00G7W  | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 5925.0000 - 5930.2000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6167.7500 - 6172.5000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6182.1900 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6419.7400 - 6425.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 5925.0000 - 5930.2000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6167.7500 - 6172.5000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6182.1900 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6419.7400 - 6425.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |

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**SES-LIC-19980911-01281** E980398 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02036) to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1  
LOCATION: SAN PEDRO - DOCKSIDE 2, LOS ANGELES, LOS ANGELES, CA  
33 ° 44 ' 56.00 " N LAT. 118 ° 16 ' 31.00 " W LONG.

| ANTENNA ID:               | MTN-1    | 2.4 meters | ANDERSEN MFG. INC.      | P8H |
|---------------------------|----------|------------|-------------------------|-----|
| 5925.0000 - 5930.2000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6167.7500 - 6172.5000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6182.1900 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6419.7400 - 6425.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 5925.0000 - 5930.2000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6167.7500 - 6172.5000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6182.1900 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6419.7400 - 6425.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |

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**SES-LIC-19980911-01282** E980399 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02022) to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1  
LOCATION: MAYPORT NAVAL STATION - DOCKSIDE 1, DUVAL, JACKSONVILLE, FL  
30 ° 23 ' 42.00 " N LAT. 81 ° 24 ' 41.00 " W LONG.

| ANTENNA ID:               | MTN-1    | 2.4 meters | ANDERSEN MFG. INC.      | P8H |
|---------------------------|----------|------------|-------------------------|-----|
| 5925.0000 - 5930.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 5961.0000 - 6172.5000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6425.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 5925.0000 - 5930.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 5961.0000 - 6172.5000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |

|                           |          |           |                         |
|---------------------------|----------|-----------|-------------------------|
| 6177.5000 - 6425.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
|---------------------------|----------|-----------|-------------------------|

**SES-LIC-19980911-01283** E980400 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02033) to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: MAC ARTHUR CAUSEWAY (MIAMI)- DOCKSIDE #1, DADE, MIAMI, FL  
 25 ° 46 ' 46.00 " N LAT. 80 ° 10 ' 35.00 " W LONG.

| ANTENNA ID: | MTN-1                     | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
|-------------|---------------------------|------------|--------------------|-------------------------|
|             | 5925.0000 - 5989.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6020.2000 - 6108.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6138.5000 - 6172.5000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6241.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6390.5000 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 5925.0000 - 5989.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6020.2000 - 6108.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6138.5000 - 6172.5000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6241.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6390.5000 - 6425.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |

**SES-LIC-19980911-01284** E980401 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02034) to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: MAC ARTHUR CAUSEWAY (MIAMI)-DOCKSIDE 2, DADE, MIAMI, FL  
 25 ° 46 ' 37.00 " N LAT. 80 ° 10 ' 14.00 " W LONG.

| ANTENNA ID: | MTN-1                     | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
|-------------|---------------------------|------------|--------------------|-------------------------|
|             | 5925.0000 - 5989.0000 MHz | 80K00G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6020.2000 - 6108.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6138.5000 - 6172.5000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6241.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 5925.0000 - 5989.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6020.2000 - 6108.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6138.5000 - 6172.5000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6241.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6390.5000 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6390.5000 - 6425.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |

**SES-LIC-19980911-01285** E980402 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

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Application and amendment (SES-AMD-19981204-02004) to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: NEW ORLEANS - DOCKSIDE #1, ORLEANS, NEW ORLEANS, LA

29 ° 56 ' 52.00 " N LAT.

90 ° 3 ' 43.00 " W LONG.

| ANTENNA ID: | MTN-1                     | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
|-------------|---------------------------|------------|--------------------|-------------------------|
|             | 5925.0000 - 5930.2000 MHz |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6167.7500 - 6172.5000 MHz |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6182.1900 MHz |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6419.7400 - 6425.0000 MHz |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 5925.0000 - 5930.2000 MHz |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6167.7500 - 6172.5000 MHz |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6182.1900 MHz |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6419.7400 - 6425.0000 MHz |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |

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**SES-LIC-19980911-01286** E980403 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02024) to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: NAVAL BASE - DOCKSIDE 1, PORTSMOUTH IND. C, NORFOLK, VA

36 ° 57 ' 43.00 " N LAT.

76 ° 19 ' 47.00 " W LONG.

| ANTENNA ID: | MTN-1                     | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
|-------------|---------------------------|------------|--------------------|-------------------------|
|             | 6242.0000 - 6330.0000 MHz |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6360.3200 - 6399.0000 MHz |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6410.0000 - 6425.0000 MHz |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 5925.0000 - 5930.0000 MHz |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6168.0000 - 6172.5000 MHz |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6211.0000 MHz |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6242.0000 - 6330.0000 MHz |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6360.3200 - 6399.0000 MHz |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6410.0000 - 6425.0000 MHz |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 5925.0000 - 5930.0000 MHz |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6168.0000 - 6172.5000 MHz |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6211.0000 MHz |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |

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**SES-LIC-19980911-01289** E980404 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02023) to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: NAVAL BASE - DOCKSIDE 2, PORTSMOUTH IND. C, NORFOLK, VA

36 ° 57 ' 30.00 " N LAT.

76 ° 19 ' 47.00 " W LONG.

| ANTENNA ID: | MTN - 1 | 2.4 meters | ANDERSEN MFG., INC. | P8H |
|-------------|---------|------------|---------------------|-----|
|-------------|---------|------------|---------------------|-----|

|                           |          |           |                           |
|---------------------------|----------|-----------|---------------------------|
| 6168.0000 - 6172.5000 MHz | 2M000G7W | 60.80 dBW | QPSK- VIDEO, DATA, VOICE  |
| 6177.5000 - 6211.0000 MHz | 2M000G7W | 60.80 dBW | QPSK- VIDEO , DATA, VOICE |
| 6242.0000 - 6330.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE   |
| 6360.3200 - 6399.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE   |
| 6410.0000 - 6425.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE   |
| 5925.0000 - 5930.0000 MHz | 80K00G7W | 42.80 dBW | QPSK- VIDEO, DATA, VOICE  |
| 6168.0000 - 6172.5000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE   |
| 6177.5000 - 6211.0000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE   |
| 6242.0000 - 6330.0000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE   |
| 6360.3200 - 6399.0000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE   |
| 6410.0000 - 6425.0000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE   |
| 5925.0000 - 5930.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE   |

**SES-LIC-19980911-01291** E980405 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02028) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data, and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: NAVAL BASE - DOCKSIDE 3, PORTSMOUTH IND., NORFOLK, VA  
36 ° 57 ' 12.00 " N LAT. 76 ° 19 ' 52.00 " W LONG.

|                           |            |                    |                           |
|---------------------------|------------|--------------------|---------------------------|
| ANTENNA ID: MTN - 1       | 2.4 meters | ANDERSEN MFG. INC. | P8H                       |
| 5925.0000 - 5930.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 6168.0000 - 6172.5000 MHz | 80K00G7W   | 42.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 6177.5000 - 6211.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 6242.0000 - 6330.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 6360.3200 - 6399.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 6410.0000 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 5925.0000 - 5930.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 6168.0000 - 6172.5000 MHz | 2M000G7W   | 60.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 6177.5000 - 6211.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 6242.0000 - 6330.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 6360.3200 - 6399.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK - VIDEO, DATA, VOICE |
| 6410.0000 - 6425.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK - VIDEO, DATA, VOICE |

**SES-LIC-19980911-01292** E980406 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02035) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: PORT CANAVERAL-DOCKSIDE #1, BREVARD, PORT CANAVERAL, FL  
28 ° 24 ' 48.00 " N LAT. 80 ° 36 ' 33.00 " W LONG.

|                           |            |                    |                         |
|---------------------------|------------|--------------------|-------------------------|
| ANTENNA ID: MTN-1         | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
| 5925.0000 - 6048.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6080.0000 - 6172.5000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |

|                           |          |           |                         |
|---------------------------|----------|-----------|-------------------------|
| 5925.0000 - 6048.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6080.0000 - 6172.5000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6425.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |

**SES-LIC-19980911-01293** E980407 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-01992) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carriers basis.

SITE ID: 1

LOCATION: PORT CANAVERAL - DOCKSIDE - 2, BREVARD, PORT CANAVERAL, FL

28 ° 24 ' 36.00 " N LAT.

80 ° 36 ' 13.00 " W LONG.

| ANTENNA ID: | MTN - 1                   | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
|-------------|---------------------------|------------|--------------------|-------------------------|
|             | 6177.5000 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 5925.0000 - 6048.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6080.0000 - 6172.5000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 5925.0000 - 6048.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6080.0000 - 6172.5000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6425.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |

**SES-LIC-19980911-01294** E980408 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02035) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: SAN DIEGO NAVAL - DOCKSIDE 1, SAN DIEGO, SAN DIEGO, CA

32 ° 42 ' 22.00 " N LAT.

117 ° 11 ' 15.00 " W LONG.

| ANTENNA ID: | 1                         | 2.4 meters | ANDERSON MFG. INC. | P8H                     |
|-------------|---------------------------|------------|--------------------|-------------------------|
|             | 5940.5000 - 5969.5000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 5980.0000 - 6078.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6138.5000 - 6172.5000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6782.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6242.0000 - 6271.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6331.0000 - 6360.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6390.0000 - 6400.5000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6405.0000 - 6414.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6420.0000 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 5940.5000 - 5969.5000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 5980.0000 - 6078.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6138.5000 - 6172.5000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6177.5000 - 6782.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6242.0000 - 6271.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6331.0000 - 6360.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6390.0000 - 6400.5000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6405.0000 - 6414.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
|             | 6420.0000 - 6425.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |



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**SES-LIC-19980911-01295** E980409 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:**

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02041) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: SAN DIEGO NAVAL - DOCKSIDE #2, SAN DIEGO, SAN DIEGO, CA

32 ° 42 ' 20.00 " N LAT.

117 ° 11 ' 0.70 " W LONG.

| ANTENNA ID:               | MTN-1 | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
|---------------------------|-------|------------|--------------------|-------------------------|
| 5940.5000 - 5969.5000 MHz |       | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 5980.0000 - 6078.0000 MHz |       | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6138.5000 - 6172.5000 MHz |       | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6782.0000 MHz |       | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6242.0000 - 6271.0000 MHz |       | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6331.0000 - 6360.0000 MHz |       | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6390.0000 - 6400.5000 MHz |       | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6405.0000 - 6414.0000 MHz |       | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6420.0000 - 6425.0000 MHz |       | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 5940.5000 - 5969.5000 MHz |       | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 5980.0000 - 6078.0000 MHz |       | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6138.5000 - 6172.5000 MHz |       | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6782.0000 MHz |       | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6242.0000 - 6271.0000 MHz |       | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6331.0000 - 6360.0000 MHz |       | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6390.0000 - 6400.5000 MHz |       | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6405.0000 - 6414.0000 MHz |       | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6420.0000 - 6425.0000 MHz |       | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |

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**SES-LIC-19980911-01296** E980410 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02030) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carriers basis.

SITE ID: 1

LOCATION: SAN DIEGO NAVAL - DOCKSIDE 3, SAN DIEGO, SAN DIEGO, CA

32 ° 42 ' 18.00 " N LAT.

117 ° 10 ' 59.00 " W LONG.

| ANTENNA ID:               | 1 | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
|---------------------------|---|------------|--------------------|-------------------------|
| 5940.5000 - 5969.5000 MHz |   | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 5980.0000 - 6078.0000 MHz |   | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6138.5000 - 6172.5000 MHz |   | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6782.0000 MHz |   | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6242.0000 - 6271.0000 MHz |   | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6331.0000 - 6360.0000 MHz |   | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6390.0000 - 6400.5000 MHz |   | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6390.0000 - 6400.5000 MHz |   | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6405.0000 - 6414.0000 MHz |   | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |

|                           |          |           |                         |
|---------------------------|----------|-----------|-------------------------|
| 6420.0000 - 6425.0000 MHz | 2M000G7W | 60.80 dBW | VIDEO, DATA, VOICE      |
| 6405.0000 - 6414.0000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6420.0000 - 6425.0000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 5940.5000 - 5969.5000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA VOICE  |
| 5980.0000 - 6078.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6138.5000 - 6172.5000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6782.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6242.0000 - 6271.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6331.0000 - 6360.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |

**SES-LIC-19980911-01297** E980411 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02011) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carriers basis.

SITE ID: 1

LOCATION: SAN JUAN, PR

18 ° 27 ' 52.00 " N LAT.

66 ° 6 ' 52.00 " W LONG.

|                           |            |                    |                         |
|---------------------------|------------|--------------------|-------------------------|
| ANTENNA ID: MTN - 1       | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
| 6419.7400 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 5925.0000 - 5930.2000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6167.7500 - 6172.5000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6182.1900 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6419.7400 - 6425.0000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 5925.0000 - 5930.2000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6167.7500 - 6172.5000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6182.1900 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |

**SES-LIC-19980911-01299** E980412 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02031) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carriers basis.

SITE ID: 1

LOCATION: SAN JUAN, PR

18 ° 27 ' 53.00 " N LAT.

66 ° 6 ' 43.00 " W LONG.

|                           |            |                    |                         |
|---------------------------|------------|--------------------|-------------------------|
| ANTENNA ID: MTN - 1       | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
| 5925.0000 - 5930.2000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6167.7500 - 6172.5000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6182.1900 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6419.7400 - 6425.0000 MHz | 80K00G7W   | 42.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 5925.0000 - 5930.2000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6167.7500 - 6172.5000 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6182.1900 MHz | 2M000G7W   | 60.80 dBW          | QPSK-VIDEO, DATA, VOICE |

|   |            |                            |                         |
|---|------------|----------------------------|-------------------------|
| 6419.7400 - 6425.0000 MHz   | 2M000G7W   | 60.80 dBW                  | QPSK-VIDEO, DATA, VOICE |
| <b>SES-LIC-19980911-01300</b> E980413 MARITIME TELECOMMUNICATIONS NETWORK, INC.   |            |                            |                         |
| Application for Authority   |            |                            |                         |
| <b>Class of Station:</b> Fixed Earth Stations   |            |                            |                         |
| <b>Nature of Service:</b> Domestic Fixed Satellite Service  |            |                            |                         |
| Application and amendment (SES-AMD-19981204-01996) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis. |            |                            |                         |
| SITE ID: 1  |            |                            |                         |
| LOCATION: SKAGWAY - DOCKSIDE - 1, SKAGWAY-YAHATAL, SKAGWAY, AK  |            |                            |                         |
| 59 ° 27 ' 2.00 " N LAT.   |            | 135 ° 19 ' 30.00 " W LONG. |                         |
| ANTENNA ID: MTN -1  | 2.4 meters | ANDERSEN MFG. INC.         | P8H                     |
| 5925.0000 - 6425.0000 MHz   | 80K00G7W   | 42.80 dBW                  | QPSK-VIDEO, DATA, VOICE |
| 5925.0000 - 6425.0000 MHz   | 2M000G7W   | 60.80 dBW                  | QPSK-VIDEO, DATA, VOICE |

|   |            |                           |                         |
|---|------------|---------------------------|-------------------------|
| <b>SES-LIC-19980911-01301</b> E980414 MARITIME TELECOMMUNICATIONS NETWORK, INC.   |            |                           |                         |
| Application for Authority   |            |                           |                         |
| <b>Class of Station:</b> Fixed Earth Stations   |            |                           |                         |
| <b>Nature of Service:</b> Domestic Fixed Satellite Service  |            |                           |                         |
| Application and amendment (SES-AMD-19981204-01998) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis. |            |                           |                         |
| SITE ID: 1  |            |                           |                         |
| LOCATION: CHARLOTTE AMALIE, ST. THOMAS-DOCKSIDE 1, ST. THOMAS, CHARLOTTE AMALIE, VI   |            |                           |                         |
| 18 ° 20 ' 3.00 " N LAT.   |            | 64 ° 55 ' 21.00 " W LONG. |                         |
| ANTENNA ID: MTN-1   | 2.4 meters | ANDERSEN MFG. INC.        | P8H                     |
| 5925.0000 - 5930.2000 MHz   | 80K00G7W   | 42.80 dBW                 | QPSK-VIDEO, DATA, VOICE |
| 6167.7500 - 6172.5000 MHz   | 80K00G7W   | 42.80 dBW                 | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6182.1900 MHz   | 80K00G7W   | 42.80 dBW                 | QPSK-VIDEO, DATA, VOICE |
| 6419.7400 - 6425.0000 MHz   | 80K00G7W   | 42.80 dBW                 | QPSK-VIDEO, DATA, VOICE |
| 5925.0000 - 5930.2000 MHz   | 2M000G7W   | 60.80 dBW                 | QPSK-VIDEO, DATA, VOICE |
| 6167.7500 - 6172.5000 MHz   | 2M000G7W   | 60.80 dBW                 | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6182.1900 MHz   | 2M000G7W   | 60.80 dBW                 | QPSK-VIDEO, DATA, VOICE |
| 6419.7400 - 6425.0000 MHz   | 2M000G7W   | 60.80 dBW                 | QPSK-VIDEO, DATA, VOICE |

|   |            |                           |                         |
|---|------------|---------------------------|-------------------------|
| <b>SES-LIC-19980911-01302</b> E980415 MARITIME TELECOMMUNICATIONS NETWORK, INC.   |            |                           |                         |
| Application for Authority   |            |                           |                         |
| <b>Class of Station:</b> Fixed Earth Stations   |            |                           |                         |
| <b>Nature of Service:</b> Domestic Fixed Satellite Service  |            |                           |                         |
| Application and amendment (SES-AMD-19981204-01999) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis. |            |                           |                         |
| SITE ID: 1  |            |                           |                         |
| LOCATION: CHARLOTTE AMALIE, ST. THOMAS-DOCKSIDE 2, ST. THOMAS, CHARLOTTE AMALIE, VI   |            |                           |                         |
| 18 ° 20 ' 6.00 " N LAT.   |            | 64 ° 55 ' 21.00 " W LONG. |                         |
| ANTENNA ID: MTN-1   | 2.4 meters | ANDERSEN MFG. INC.        | P8H                     |
| 5925.0000 - 5930.2000 MHz   | 80K00G7W   | 42.80 dBW                 | QPSK-VIDEO, DATA, VOICE |

|                           |          |           |                         |
|---------------------------|----------|-----------|-------------------------|
| 6167.7500 - 6172.5000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6182.1900 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6419.7400 - 6425.0000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 5925.0000 - 5930.2000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6167.7500 - 6172.5000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6182.1900 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6419.7400 - 6425.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |

**SES-LIC-19980911-01303** E980416 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-01994) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carriers basis.

SITE ID: 1

LOCATION: HOOKERS POINT - DOCKSIDE #1, HILLSBOROUGH, TAMPA, FL

27 ° 55 ' 40.00 " N LAT.

82 ° 25 ' 48.00 " W LONG.

| ANTENNA ID:               | MTN-1    | 2.4 meters | ANDERSEN MFG. INC.      | P8H |
|---------------------------|----------|------------|-------------------------|-----|
| 5925.0000 - 6108.1000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6167.5000 - 6172.5000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6360.1400 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6390.1400 - 6425.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 5925.0000 - 6108.1000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6167.5000 - 6172.5000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6360.1400 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6390.1400 - 6425.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |

**SES-LIC-19980911-01304** E980417 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-01995) to operate a 2.4 meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: HOOKERS POINT - DOCKSIDE #2, HILLSBOROUGH, TAMPA, FL

27 ° 55 ' 46.00 " N LAT.

82 ° 25 ' 55.00 " W LONG.

| ANTENNA ID:               | MTN-1    | 2.4 meters | ANDERSEN MFG. INC.      | P8H |
|---------------------------|----------|------------|-------------------------|-----|
| 5925.0000 - 6108.1000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6167.5000 - 6172.5000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6360.1400 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6390.1400 - 6425.0000 MHz | 80K00G7W | 42.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 5925.0000 - 6108.1000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6167.5000 - 6172.5000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6177.5000 - 6360.1400 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |
| 6390.1400 - 6425.0000 MHz | 2M000G7W | 60.80 dBW  | QPSK-VIDEO, DATA, VOICE |     |

**SES-LIC-19980911-01305** E980418 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-01993) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: HOOKERS POINT #3, HILLSBOROUGH, TAMPA, FL  
27 ° 56 ' 37.00 " N LAT. 82 ° 36 ' 38.00 " W LONG.

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| ANTENNA ID:               | MTN-1 | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
|---------------------------|-------|------------|--------------------|-------------------------|
| 5925.0000 - 6108.1000 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6167.5000 - 6172.5000 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6360.1400 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6390.1400 - 6425.0000 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 5925.0000 - 6108.1000 MHz |       |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6167.5000 - 6172.5000 MHz |       |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6360.1400 MHz |       |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6390.1400 - 6425.0000 MHz |       |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |

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**SES-LIC-19980911-01306** E980419 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-01997) to operate a 2.4 meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carrier basis.

SITE ID: 1

LOCATION: CHARLOTTE AMALIE, ST. THOMAS-DOCKSIDE 3, ST. THOMAS, CHARLOTTE AMALIE, VI  
18 ° 20 ' 9.00 " N LAT. 64 ° 55 ' 16.00 " W LONG.

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| ANTENNA ID:               | MTN-1 | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
|---------------------------|-------|------------|--------------------|-------------------------|
| 5925.0000 - 5930.2000 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6167.7500 - 6172.5000 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6182.1900 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6419.7400 - 6425.0000 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 5925.0000 - 5930.2000 MHz |       |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6167.7500 - 6172.5000 MHz |       |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6182.1900 MHz |       |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6419.7400 - 6425.0000 MHz |       |            | 2M000G7W 60.80 dBW | QPSK-VIDEO, DATA, VOICE |

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**SES-LIC-19981019-01468** E980470 MARITIME TELECOMMUNICATIONS NETWORK, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

Application and amendment (SES-AMD-19981204-02006) for authority to operate a 2.4-meter C-band fixed shipboard earth station (SES) at dockside in U.S. coastal port. SES will be used to provide private line mobile and fixed services including digital voice, data and video services via ALSAT on a non-common carriers basis.

SITE ID: 1

LOCATION: MIAMI DOCKSIDE #3, DADE, MIAMI, FL  
25 ° 46 ' 29.00 " N LAT. 80 ° 9 ' 55.00 " W LONG.

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| ANTENNA ID:               | MTN-1 | 2.4 meters | ANDERSEN MFG. INC. | P8H                     |
|---------------------------|-------|------------|--------------------|-------------------------|
| 5925.0000 - 5989.0000 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6020.2000 - 6108.0000 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6138.5000 - 6172.5000 MHz |       |            | 80K00G7W 42.80 dBW | QPSK-VIDEO, DATA, VOICE |

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|---------------------------|----------|-----------|-------------------------|
| 6177.5000 - 6241.0000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6390.5000 - 6425.0000 MHz | 80K00G7W | 42.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 5925.0000 - 5989.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6020.2000 - 6108.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6138.5000 - 6172.5000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6177.5000 - 6241.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |
| 6390.5000 - 6425.0000 MHz | 2M000G7W | 60.80 dBW | QPSK-VIDEO, DATA, VOICE |

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