



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
445 12th STREET S.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>)
TTY (202) 418-2555

Report No. SES-00082

Wednesday June 2, 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.

SES-LIC-19990211-00697 E990181 COMSAT CORPORATION

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

A new application for a C-band transmit/receive earth station to provide digital service via INTELSAT 706, INTELSAT 803 to be transferd to New Skies 803 @ 338.5 E.L. N.V., and ALSAT satellites on a non-common carrier basis.

SITE ID: 1

LOCATION: 22300 COMSAT DRIVE, MONTGOMERY, CLARKSBURG, MD

39 ° 13 ' 14.00 " N LAT.

77 ° 16 ' 32.00 " W LONG.

ANTENNA ID:	Height	Company	Power	Modulation
1	4.6 meters	ANDREW CORP.	62.40 dBW	ES46
6170.4000 - 6174.7000 MHz		5M00G7D	62.40 dBW	QPSK, DIGITAL DATA
6190.1000 - 6241.3000 MHz		5M00G7D	62.40 dBW	QPSK DIGITAL DATA
6271.7000 - 6293.3000 MHz		5M00G7D	62.40 dBW	QPSK, DIGITAL DATA
6308.7000 - 6360.0000 MHz		5M00G7D	62.40 dBW	QPSK, DIGITAL DATA
6390.3000 - 6425.0000 MHz		5M00G7D	62.40 dBW	QPSK, DIGITAL DATA
3700.0000 - 4200.0000 MHz		5M00G7D	62.40 dBW	QPSK, DIGITAL DATA
2	3.8 meters	PRODELIN, INC.	64.50 dBW	1380
6169.4000 - 6175.7000 MHz		3M00G7D	64.50 dBW	QPSK, DIGITAL DATA
6189.1000 - 6242.3000 MHz		3M00G7D	64.50 dBW	QPSK, DIGITAL DATA
6270.7000 - 6294.3000 MHz		3M00G7D	64.50 dBW	QPSK, DIGITAL DATA
6307.7000 - 6361.0000 MHz		3M00G7D	64.50 dBW	QPSK, DIGITAL DATA
6389.3000 - 6425.0000 MHz		3M00G7D	64.50 dBW	QPSK, DIGITAL DATA
3700.0000 - 4200.0000 MHz		3M00G7D	64.50 dBW	QPSK, DIGITAL DATA

SES-LIC-19990211-00698 E990182 ORIONNET, INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

A new application for a 4.5-meter Ku-band transmit/receive earth station to provide voice, facsimile and data services via INTELSAT POR and SUPERBIRD C @ 144 E.L. to communicate with the following countries, Australia, Bangladesh, Brunei, Fiji, Hong Kong, India, Indonesia, Japan, New Zealand, Philippines, Korea ROK, Singapore, Sri Lanka, Thailand and Guam (for international-only) on a non-common carrier basis.

SITE ID: 1

LOCATION:

ANTENNA ID: 1	4.5 meters	ANDREW CORP.	ESA45
14000.0000 - 14500.0000 MHz	9M83G7W	73.70 dBW	VOICE, FACSIMILE AND DATA
10950.0000 - 11200.0000 MHz	9M83G7W		VOICE, FACSIMILE AND DATA
11700.0000 - 12200.0000 MHz	9M83G7W		VOICE, FACSIMILE AND DATA

SES-MOD-19990113-00068 WQ35 ESPN, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Modification filed to include the emission designators for digitally compressed video/audio, and to extend the antenna satellite look angle from 70 degrees west longitude - 135 degrees west longitude, to 43 degrees west longitude - 135 degrees west longitude.

SITE ID: 1

LOCATION: ESPN PLAZA, HARTFORD, BRISTOL, CT

41 ° 38 ' 52.00 " N LAT.

72 ° 54 ' 8.00 " W LONG.

ANTENNA ID: 1	10 meters	SCIENTIFIC- ATLANTA	8002
6225.0000 - 6265.0000 MHz	36M0F8W	80.70 dBW	ANALOG, VIDEO/AUDIO
5925.0000 - 6205.0000 MHz	36M0F8W	80.70 dBW	ANALOG, VIDEO/AUDIO
5925.0000 - 6205.0000 MHz	36M0G7F	70.70 dBW	DIGITAL COMPRESSED VIDEO
6225.0000 - 6265.0000 MHz	36M0G7F	80.70 dBW	DIGITAL COMPRESSED VIDEO
6285.0000 - 6425.0000 MHz	36M0F8W	80.70 dBW	ANALOG, VIDEO/AUDIO
6225.0000 - 6265.0000 MHz	36000F9	81.00 dBW	
ANTENNA ID: 2	10 meters	SCIENTIFIC- ATLANTA	8002A-HP
6285.0000 - 6425.0000 MHz	36000F9	81.00 dBW	
3700.0000 - 4200.0000 MHz	36000F9	0.00 dBW	
ANTENNA ID: 3	10 meters	SCIENTIFIC- ATLANTA	8002A-HP
5925.0000 - 6205.0000 MHz	36000F9	81.00 dBW	
6225.0000 - 6265.0000 MHz	36000F9	81.00 dBW	
6285.0000 - 6425.0000 MHz	36000F9	81.00 dBW	
3700.0000 - 4200.0000 MHz	36000F9	0.00 dBW	

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



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Application for Authority

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			6390.3000 - 6425.0000 MHz	5M00G7D 62.40 dBW QPSK, DIGITAL DATA
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2	3.8 meters	PRODELIN, INC.		1380
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			6389.3000 - 6425.0000 MHz	3M00G7D 64.50 dBW QPSK, DIGITAL DATA
			3700.0000 - 4200.0000 MHz	3M00G7D QPSK, DIGITAL DATA

SES-LIC-19990211-00698 E990182 ORIONNET, INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

A new application for a 4.5-meter Ku-band transmit/receive earth station to provide voice, facsimile and data services via INTELSAT POR and SUPERBIRD C @ 144 E.L. to communicate with the following countries, Australia, Bangladesh, Brunei, Fiji, Hong Kong, India, Indonesia, Japan, New Zealand, Philippines, Korea ROK, Singapore, Sri Lanka, Thailand and Guam (for international-only) on a non-common carrier basis.

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LOCATION:

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14000.0000 - 14500.0000 MHz	9M83G7W	73.70 dBW	VOICE, FACSIMILE AND DATA
10950.0000 - 11200.0000 MHz	9M83G7W		VOICE, FACSIMILE AND DATA
11700.0000 - 12200.0000 MHz	9M83G7W		VOICE, FACSIMILE AND DATA

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ANTENNA ID: 1	10 meters	SCIENTIFIC- ATLANTA	8002
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5925.0000 - 6205.0000 MHz	36M0F8W	80.70 dBW	ANALOG, VIDEO/AUDIO
5925.0000 - 6205.0000 MHz	36M0G7F	70.70 dBW	DIGITAL COMPRESSED VIDEO
6225.0000 - 6265.0000 MHz	36M0G7F	80.70 dBW	DIGITAL COMPRESSED VIDEO
6285.0000 - 6425.0000 MHz	36M0F8W	80.70 dBW	ANALOG, VIDEO/AUDIO
6225.0000 - 6265.0000 MHz	36000F9	81.00 dBW	
ANTENNA ID: 2	10 meters	SCIENTIFIC- ATLANTA	8002A-HP
6285.0000 - 6425.0000 MHz	36000F9	81.00 dBW	
3700.0000 - 4200.0000 MHz	36000F9	0.00 dBW	
ANTENNA ID: 3	10 meters	SCIENTIFIC- ATLANTA	8002A-HP
5925.0000 - 6205.0000 MHz	36000F9	81.00 dBW	
6225.0000 - 6265.0000 MHz	36000F9	81.00 dBW	
6285.0000 - 6425.0000 MHz	36000F9	81.00 dBW	
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