FCC Form 459 August 1973

UNITED STATES OF AMERICA FEDERAL COMMUNICATIONS COMMISSION RADIO STATION CONSTRUCTION PERMIT INTERNATIONAL BUREAU

International Fixed Public

(Nature of Service)

WBH79

(Call Sign)

Pt.-to-Pt. Microwave

(Class of Station)

NAME_____AT&T of the Virgin Islands, Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the condition and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communication for the term beginning <u>December 1, 1998</u> (3 a.m. Eastern Standard time) and ending <u>December 1, 2008</u> (3 a.m. Eastern Standard time).

Magens Bay, Magens Bay Road, Charlotte Amalie, U.S. Virgin Islands <u>18° 22' 35" North Latitude 64° 55' 43" West Longitude</u> (Location of Station)

> American Telephone & Telegraph <u>New York, U.S.A.</u> (Location of Authorized Control Point)

TRANSMITTING EQUIPMENT

	POINTS OF COMMUNICATIONS	DEGREES	OF	AZIMUTH	OF
CENTER					
FREQUENCIES	AND	OF MAIN	LOBE	E OF RADIAT	ION
(MHz)	DISTANCE IN KILOMETERS	WITH RESP	ECT '	TO TRUE NO	RTH
TRANSMIT:					
6256.54 V	Chalwell (Tortola) British				
6375.14 V	Virgin Islands 30.4 km				
6375.14 V	Virgin Islands 30.4 km				
				79.938	

RECEIVE: 5974.85 V

> FEDERAL COMMUNICATIONS COMMISSION



<u>IPF-RWL-19980414-</u>

(File No.)

F.C.C. - WASHINGTON, D.C.

6093.45 V

Page 1 of 2



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FEDERAL

COMMUNICATIONS COMMISSION International Fixed Public (Nature of Service)

<u>Pt.-to-Pt. Microwave</u> (Class of Station) <u>WBH79</u> (Call Sign)

<u>IPF-RWL-19980414-00001</u> (File No.)

NUMBER OF	MANUFACTURER AND			AUTHORIZED POWER
TRANSMITTERS	TYPE	EMISSION	EIRP	<u>OUTPUT (Watts)</u>
2	Western Electric 2Y7601	30M0A7W	75.4 dBm	10.0

Antenna Type: (1) Anixter-Mark Model HP-60120W Parabola With a maximum gain of 43.4 dBi.

Site elevation: 308 feet/93.9 meters

Antenna center height Above ground: 50 feet/15.24 meters Above mean sea level: 358 feet/109.15 meters

Provision:

- (1)All existing transmitting facilities, operations and devices regulated by the Commission must be in compliance with the Commission's radiofrequency (RF) exposure guidelines, pursuant to Section 1.1307 of the Commission's rules, or if not in compliance, file an Environmental Assessment (EA) as specified in Section 1.1311. See 47 CFR 1.1307.
- (2)All antenna towers (mast), where required, shall be marked and lighted in accordance with FCC and FAA regulations.

Operation of this station is governed under Part 23 of the Commission's Rules.

This license is issued on the Licensee's representation that the statements contained in Licensee's application are true and that the undertakings therein contained, so far as they are consistent herewith, will be carried out in good faith. The Licensee shall, during the term of this license, render such service as will serve public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the Licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 706 of the Communications Act of 1934.

The hours of operation of this station are not limited. All operations shall be on a common carrier basis in accordance with Licensee's appropriate Section 214 authorization.

Date of Grant September 21, 2000.

Page 2 of 2

FEDERAL COMMUNICATIONS COMMISSION



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