## Technical Order No. 31R2-4-1024-1

ST-8000A FSK MODEM
OPERATOR'S MANUAL

## 870-08005 April 16, 1991 Printing

#### TO NO. 31R2-4-1024-1

#### LIST OF EFFECTIVE PAGES

Date of issue for original is:

Original..0.. 26 Feb 91 Revision..1.. 18 Mar 91 Revision..2.. 16 Apr 91

#### TOTAL NUMBER OF PAGES IN THIS PUBLICATION IS: 120

#### CONSISTING OF:

Page	Change
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A	1
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R_1	0

A USAF

### WARNING PAGE

******************	
WARNING	
The power cable should not be connected to the ST-8000A when the top cover is removed. No internal settings should be changed while power is connected to the MODEM.	
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******************	
CAUTION	
The ST-8000A must be setup in accordance with the installation instructions contained in Chapter 2 prior to attaching power to the MODEM.	
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CAUTION	

The ST-8000A	contains	Electrostatic	Sensitive	Devices	(ESD).	Internal	settings	should	only	be
changed at an E	ESD works	station.								

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### APPROVAL AND PROCUREMENT RECORD PAGE

APPROVAL D (MODEM) ST-		ento Air Logistic Center T	O. for Modulator-	-Demodulator
PUBLICATION	N/CONTROL NUME	BER:		
APPROVAL A	UTHORITY: SM-AI	LC letter dated:		
CONTRACT OR ORDER	NUMBER OF UNITS	QUANTITY OF MANUALS		
F04606-90-D-09	941			
ORDER 0001	120 Tot	1 per unit ral: 120		
REMARKS:				
NONE				

It is hereby certified that the SM-ALC Technical for the ST-8000A FSK Modem to be provided under Contract F04606-90-D-0941, has been approved by the approval data shown above.

CERTIFICATION:

DATE:\_\_\_\_\_

George W. Henry, Jr., President HAL Communications Corp. 1201 West Kenyon Road Urbana, Illinois 61801

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#### T.O. NUMBER 31R2-4-1024-1

DATE: April 16, 1991

# IDENTIFYING TECHNICAL PUBLICATION SHEET FOR COMMERCIAL MANUAL/SUPPLEMENTAL DATA

1.PURPOSE: This identifying technical publication sheet is issued for the purpose of identifying an authorized commercial manual for Air Force use and for providing supplemental information thereto.

MANUFACTURE: HAL Communications Corp., 1201 West Kenyon Road, Urbana, Illinois 61801 CONTRACT NO. F04606-90-D-0941 ORDER NO. 0001 EQUIPMENT: FSK MODEM, ST-8000A, PN 900-08005, Nomenclature (TBD), Federal Item Name:

NSN:

TITLE: ST-8000A MODEM OPERATOR'S MANUAL

DATE: April 16, 1991

- 2. ADDITIONAL COPIES: Additional copies are available from HAL Communications Corp.
- 3. FILE LOCATION: The above described commercial manual is filed in \_\_\_\_\_\_. (If this identifying technical publication sheet is not filed with the commercial TM, each library should fill in this blank space.)
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#### SUPPLEMENTAL DATA

- 1. LIST OF AFFECTED PAGES IN BASIC MANUAL. This manual is arevised version of the ST-8000 Operator's Manual. Due to the significant differences between the ST-8000A and the ST-8000, all pages of this manual have been changed.
- 2. SUPPLEMENTARY INFORMATION. The information contained in the above identified

commercial manual includes supplementary information to meet the requirements of MIL-M-7298D.

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