

SECTION 23. BATCH PROCESSING, DIRECT INPUT, NON-REMOTE SUBSYSTEM**23.1 GENERAL.**

This section covers the direct input, nonremote (PSUPRB) subsystem for entering transactions into the GAFS. Use it for daily processing when the remotes are inoperable. These procedures allow input of any update type transaction, which could have been input through a remote. Basic features are as follows:

a. Action codes and addresses are used for this input under the same conditions as for remote input.

b. The same internal teleprocessing routines are used, the same edits are placed on input, and the responses received are the same as though the input was via a remote.

c. The system uses a microcomputer to accumulate and transfer the data to the Defense Enterprise Computing Center (DECC).

d. Use only when the remotes will not operate for an extended period, or during other unusual conditions when remote operations cannot satisfy the input requirements.

23.2 PREPARATION OF TRANSACTIONS.

a. File-ID is ABQP0#UNDD10 (# = A through J and 0 through 9 for AFOs). Each file must contain a header. The reader record must be the first entry in the file. Use WINMOOPS frame FREEF to prepare the header as follows:

(1) Positions 1-10 must be two asterisks, BQ, and six asterisks. For example, **BQ*****.

(2) Positions 11-30 should be a description of the file. For example, A/F Direct Input for AFO 0.

b. Each series of transactions must be headed by an OPEN message. Use WINMOOPS frame FREEF to prepare an OP-PSEUDO record as follows:

OP-PSEUDO,XbNNbDIRbYYDDD

X = AF-ID Code

b = Blank or Space

NN = Site Code

YYDDD = 2-digit year (98, 99 etc.) and number of days (001-366)

NOTE: Enter information in positions 1-24.

c. The transaction may be entered using the specially designed microcomputer frames, which provide the same features/formats as the standard online frames. The microcomputer frame name may be determined as follows: For BQ frames, the standard frame is preceded by a BQ. For example:

<u>ONLINE FRAME</u>	<u>MICROCOMPUTER FRAME</u>
TRT1	BQ-TRT1
DISB1	BQ-DISB1

The sequence of input to this system is completely random. Since random sequence is used and the system requires addresses, this imposes some limitations on the input that may be contained in one batch.

(1) No record may be both established and updated in the same batch, because addresses which must be used to process the update transaction are not available until the batch in which the record is established is completed.

(2) The computer operator may stop the pseudo remote processing. The close message (CL-PSEUDO) appears at the end of the listing and ensures that the processing is complete.

d. Each series of transactions must be ended with a CLOSE message. Use microcomputer frame (FREEF) to prepare the CLOSE message as follows: CL-PSEUDO,DIR

NOTE: Enter the information in positions 1-13.

23.3 CONTROL RECORD.

After the transactions are prepared, upload them to the S2200 as ABQP0#UNDD10 file. Once the upload is complete, schedule the ECL runstream (RBQPP0).

23.4 TRANSACTION RESPONSES.

Transactions accepted by the disk files are shown as an acknowledgment printed out on the mainline printer. A&F reviews the output PSUPRB listing. This listing contains the messages and responses as though the input were via remote. Management notices and reject notices are interspersed with the accepted transactions and are listed in the order in which input was made. Use this listing and retain it the same as the Daily Audit List. The AFO takes necessary action on the rejects, which may be reentered in the next batch after correction or via the remote after correction.