ACCHECK: Check Address Converter Against Data Storage

ADAACK ACCHECK [FILE={ file | file - file | all-files }]

[ISN= { isn - isn | all-isn }]

[NOOPEN]

[NOUSERABEND]

This chapter covers the following topics:

- Optional Parameters
- Examples

Optional Parameters

FILE: Files to be Checked

The file, single range of files, or all files to be checked. By default, all files in the database are checked.

ISN: ISN Range to be Checked

A range of ISNs or all ISNs to be checked. By default, the entire range MINISN through TOPISN is checked.

NOOPEN: Prevent Open Resynchronization

When starting, ADAACK normally performs a utility open call to the nucleus to assure that no blocks of the affected file or files are still in the nucleus buffer pool. However, this also locks the file for other users. Specifying NOOPEN prevents ADAACK from issuing the open call.

NOUSERABEND: Termination Without Abend

When an error is encountered while the function is running, the utility prints an error message and terminates with user abend 34 (with a dump) or user abend 35 (without a dump).

If NOUSERABEND is specified, the utility will *not* abend after printing the error message. Instead, the message "utility TERMINATED DUE TO ERROR CONDITION" is displayed and the utility terminates with condition code 20.

Examples

Example 1:

ADAACK ACCHECK

Check all files in the database.

Example 2:

ADAACK ACCHECK FILE=12, ISN=1-8000

Check ISNs 1 through 8000 for file 12.

Example 3:

ADAACK ACCHECK FILE=8-10

Check all ISNs in files 8 through 10.