

# FCBPRINT: Print/Dump File Control Block

```
ADAICK FCBPRINT FILE = file-number  
[NOOPEN]  
[NOUSERABEND]
```

Use the FCBPRINT function to print and dump the file control block (FCB) of a file.

This chapter covers the following topics:

- Essential Parameter
  - Optional Parameters
  - Output Considerations
- 

## Essential Parameter

### **FILE: File Number**

The number of the file for which the FCB is to be printed/dumped. A file number is required the first time you execute ADAICK.

If FILE is omitted on subsequent executions, the last file accessed by ADAICK is used.

## Optional Parameters

### **NOOPEN: Prevent Open Resynchronization**

When starting, ADAICK 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 ADAICK 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). When NOUSERABEND is specified, it must be specified as the first parameter (before all other parameters) for the utility function.

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.

## Output Considerations

If the first unused RABN is equal to the last RABN plus 1, then it is very likely that the extent is full and there *may* be an additional extent. This is true of the first extent in the following example (highlighted in blue). In this case, the first unused RABN is 00002BFE, one more than the last RABN of the extent (00002BFD):

```
FI 00018 FCB +1A4           First NI RABN: 00002945
FI 00018 FCB +1A8           Last NI RABN: 00002BFD
FI 00018 FCB +1AC   First unused NI RABN: 00002BFE
FI 00018 FCB +1B0           First NI RABN: 00002EE3
FI 00018 FCB +1B4           Last NI RABN: 00002FCB
FI 00018 FCB +1B8   First unused NI RABN: 00002FBC
```

The first unused RABN does not necessarily lie in the next extent.