DATAPRINT: Print/Dump Data Storage Blocks

The ADAICK DATAPRINT function prints (and dumps) the Data Storage blocks for specified RABNs. In the output, when a spanned record RABN is requested, the record is identified as a primary ("Primary ISN") or secondary ("AC2 ISN") record. In addition, the master ISN (the primary ISN of the spanned record) and the next ISN number are listed. The next ISN number is always the next secondary record ISN (zero if it is the last record).

The phrase "ERRORSPAN*" may appear in the output if the spanned Data Storage record is not flagged correctly with the primary or secondary ISN bit set. This will be indicated with a condition code of "4".

```
ADAICK   DATAPRINT   RABN = { rabn  |  rabn-rabn }
                      [NOUSERABEND]
```

Note:
The NOOPEN parameter can be specified for this function, but is ignored by Adabas.

This chapter covers the following topics:

- Essential Parameter

- Optional Parameter

Essential Parameter

RABN: RABNs to be Processed

> The RABN (or a single range of RABNs) to be printed/dumped.

Optional Parameter

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.