

Buffers to Log Options

The Buffers to Log options specify which command log information will be included on the report. Options include

- Adabas buffers;
- Adabas control block logging;
- logging of I/O information; and
- command log extension (CLEX), parts 1 and 2.

This chapter covers the following topics:

- Parameters Corresponding to ADARUN Parameters
- Command Log Extension (CLEX) Parameters
- Summary of Buffers to Log Options

Parameters Corresponding to ADARUN Parameters

You may determine whether data is logged by your report by setting the Adabas Review logging parameter that corresponds to a particular buffer (or set of buffers) or the basic control block.

The names of the ADARUN parameters used to send all command logging information and the Adabas Review logging parameters that correspond to the ADARUN parameters are listed in the following table:

ADARUN Parameter	Review Parameter	For logging . . .
LOGCB=YES	LOG CB=YES	the Adabas control block
LOGFB=YES	LOG FB=YES	the format buffer
LOGRB=YES	LOG RB=YES	the record buffer
LOGSB=YES	LOG SB=YES	the search buffer
LOGVB=YES	LOG VB=YES	the value buffer
LOGIB=YES	LOG IB=YES	the ISN buffer
LOGIO=YES	LOG IO=YES	I/O information

Command Log Extension (CLEX) Parameters

The Review command log extension (CLEX) comprises two parts:

- Part 1 contains TP monitor data, such as NATAPPL, NATPROG, and TPUSERID.

- Part 2 contains Adabas nucleus fields and any data fields that have been modified by the Adabas Review processor.

 **To log CLEX**

1. For part 1 only, set the parameter EX1 to "Y".

Or:

- For parts 1 and 2, set the parameter EX2 to "Y".

Note:

Setting EX2 causes both parts 1 and 2 to be logged.

Summary of Buffers to Log Options

The following table briefly summarizes the Buffers to Log options:

Parameter	Specify whether . . .	Possible Values	Default
LOG CB	the Adabas control block is logged.	Y N	Y
LOG FB	the format buffer is logged.	Y N	Y
LOG SB	the search buffer is logged.	Y N	Y
LOG RB	the record buffer is logged.	Y N	Y
LOG VB	the value buffer is logged.	Y N	Y
LOG IB	the ISN buffer is logged.	Y N	Y
LOG IO	Adabas I/O information is logged.	Y N	Y
LOG EX1	the Adabas Review command log extension (CLEX) Part 1 is logged.	Y N	N
LOG EX2	the Adabas Review command log extension (CLEX) Part 2 is logged. Note: Selecting EX2 will cause both command log extension parts 1 and 2 to be logged.	Y N	N