

# Multithreaded Processing Statistics

When running ADARES BACKOUT, BACKOUT DPLOG, or REGENERATE with MTR=YES, a table with processing statistics is printed to DDRUCK after successful completion of the utility. For example:

```

MULTI - THREADING PROCESSING STATISTIC
-----
PLOG BLOCKS READ FROM INPUT          20472
PLOG RECORDS SENT TO ADABAS          764554
COMMANDS PROCESSED                    302273
TRANSACTION PROCESSED                 55045
NUMBER OF ADABAS CALLS               56450
MAXIMUM CALLS IN PARALLEL             71
AVERAGE RECORD BUFFER SIZE           1403

```

Field	Description
PLOG blocks read from input	Number of PLOG blocks read from the input protection log
PLOG records sent to Adabas	Number of PLOG records selected for backout or regenerate processing
Commands processed	Number of update commands processed (N1, E1, ...)
Transactions processed	Number of transactions backed out or regenerated
Number of Adabas calls	Number of Adabas calls issued to perform the backout or regenerate
Maximum calls in parallel	Maximum number of backout or regenerate calls processed in parallel by the nucleus
Average calls in parallel	Average number of backout or regenerate calls processed in parallel by the nucleus during this ADARES run
Average record buffer size	Average size of the record buffers used for the backout or regenerate calls