

Reports and Processing Settings

This information block contains the following reports settings information:

Screenshot: Reports and Processing Settings window

REPORTS AND PROCESSING SETTINGS

Files Collector Workers:	<input type="text" value="1"/>	Number of parallel workers running files collector tasks.
Statistics processing order:	<div>old calls first</div>	Order of statistics processing when the queue is large.
Calculator Workers:	<input type="text" value="4"/>	Number of parallel workers running calculator tasks (number of CPU cores / 2).
Calculator Mode:	<div>periodically run</div>	Select calculator processing mode: periodically run – runs every X minutes by Task Scheduler; faster processing of xDR bulks, but causes some delay. realtime process – processes calls in realtime; slower processing in case of xDR bulks; use only if you really need realtime.
<input type="checkbox"/>	Round Monetary Value	Round monetary value in xDRs report and xDRs files. Default without rounding.
<input type="checkbox"/>	Cross-Gateway Connection	Used for Orig-Term and Profit Reports : allows Reports Generator tool to concatenate orig and term legs from different gateways.

Field	Description
Files Collector Workers	Specify the number of threads processing files collection tasks
Statistics Processing Order	Specify what statistics to process first (newer or older)Specify the number of threads processing calculator tasks (number of CPU cores/2)
Calculator Workers	Specify the number of threads processing calculator tasks (number of CPU cores/2)
Calculator Mode	Defines the calculator workout , whether it will start periodically through Task Scheduler, or will be constantly running
Round monetary value checkbox	Forces the values in the xDRs report and xDRs files to be rounded according to currency settings
Cross-gateway connection checkbox	Applies to Orig-Term and Profit Reports . When marked, it allows concatenating of orig and term records from different gateways by the Reports Generator tool