

SLPlaybackReport



Program For Logging
Broadcasted On Air Video Clips

*Revision as of:
June 25, 2013*

Quick Start

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FCC ID:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

Shielded cables and I/O cards must be used for this equipment to comply with the relevant FCC regulations. Changes or modifications not expressly approved in writing by SoftLab-NSK Ltd. may void the user's authority to operate this equipment.

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Introduction

The SLPlaybackReport program is designed to get all necessary information about clips with advertisement broadcasted on air. Broadcasting is implemented via the FDOOnAir program. Received data may be used for reporting to an advertiser about how many times and when during requested time period specific video material was broadcasted.

The report is created basing on FDOOnAir protected log files. The report is stored as .txt file and may be opened via any text editor.

Note: Protected log file is recorded automatically all time when the FDOOnAir program is working. Folder for storing log files is specified in FDOOnAir settings.

The ForwardT Software and ForwardTS sets include the SLLogViewer program used to work with FDOOnAir log files. The program provides with an interface for viewing information in log files (with a possibility of records sorting and filtering) and its exporting to a text file. For more information on this issue see the [«FDOOnAir Log Files. Record and Review Customizing»](#) user's guide.

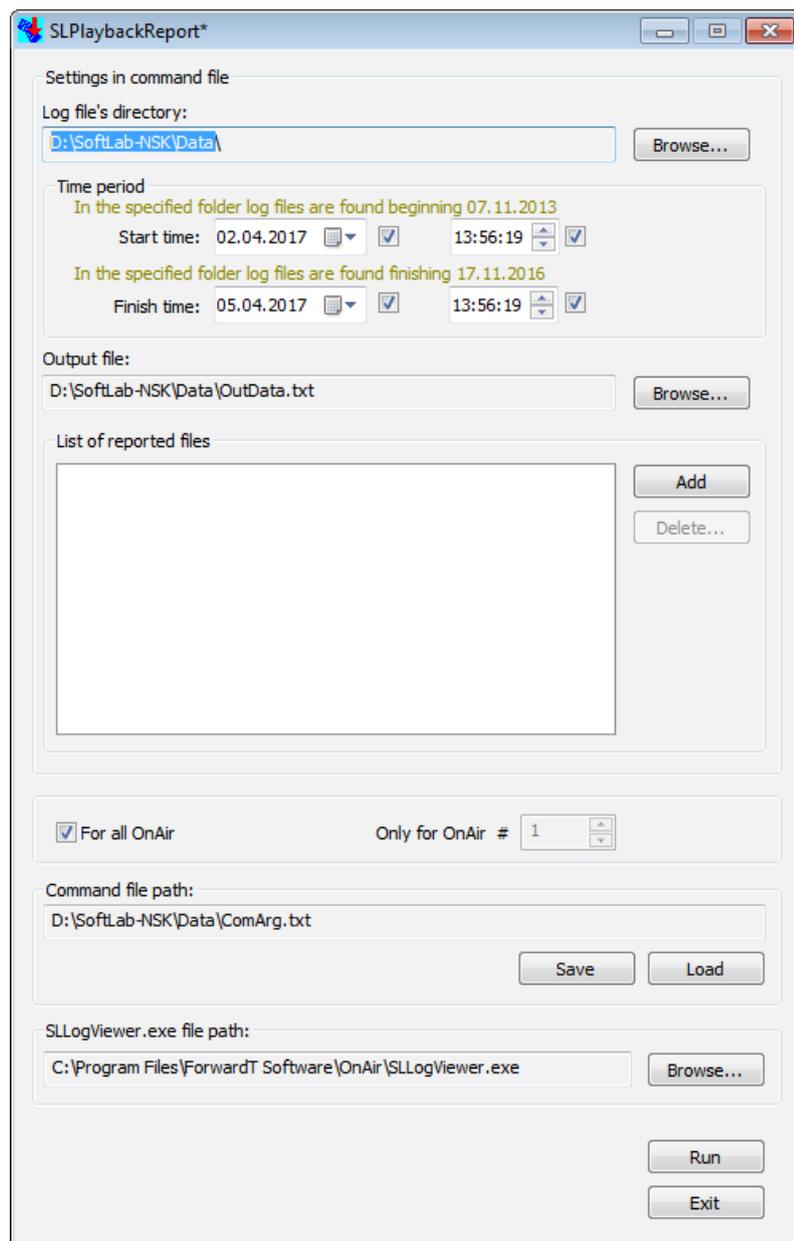


Program Launch

Open the following file to launch the SLPlaybackReport program:

~\Tools\SLPlaybackReport\SLPlaybackReport.exe
where ~ is a full path to folder where ForwardT Software or ForwardTS sets are installed. Default paths are either C:\Program Files\ForwardT Software or C:\Program Files\ForwardTS correspondingly.

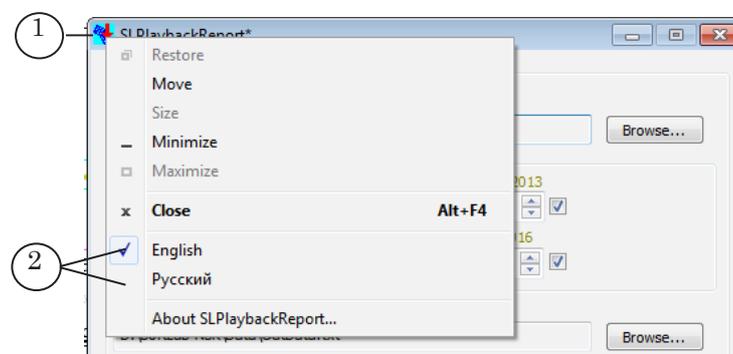
The main program window appears.





Language of interface is specified according to current system settings correspondingly (Russian/English).

Click program icon on title pane of the main program window (1) to change language (2).



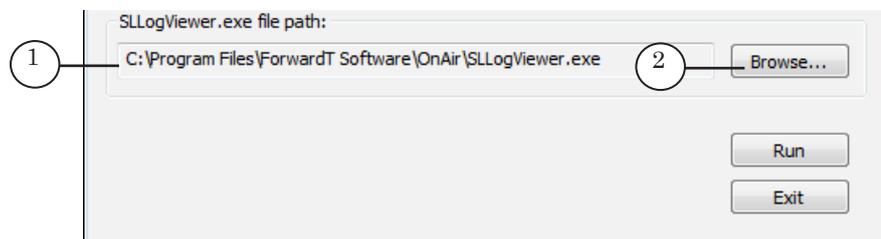
Paths to folders specified at software installation are active in program at its first launch. Names of files are default ones. These paths and names are used in the present document. During the next program launches settings specified at the last program session are active.



Work With Program

1. General Workflow

1. Implement the following steps to get necessary information from FDO nAir log files:
 1. Specify path to SLLogViewer program file (see item 2).
 2. Customize request for the SLLogViewer program.
 3. Execute the request and examine report file.
2. Be sure that a full path to the SLLogViewer program is specified in the SLLogViewer.exe file path field (1).



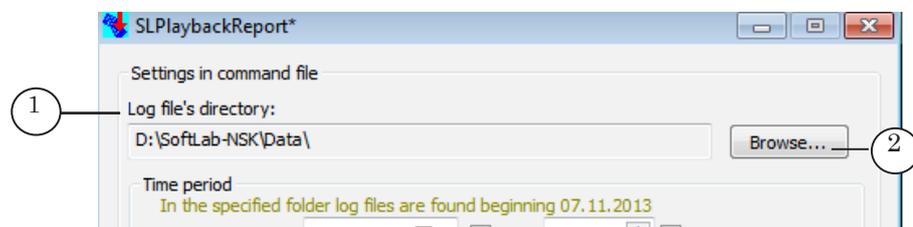
Click Browse... (2) in case if the path is absent or incorrect. Specify correct path via a standard dialog window. In case of a standard installation program file is the following:
~\OnAir\SLLogViewer.exe, where ~ is a full path to folder where software is installed.

2. Customizing Request

Specify the following items to customize request:

1. Path to folder with protected log files.
2. Time interval for report: date and time of start – date and time of finish.
3. List of broadcasted files that must be reported: full paths to folders with clips.
4. Full path to report file.

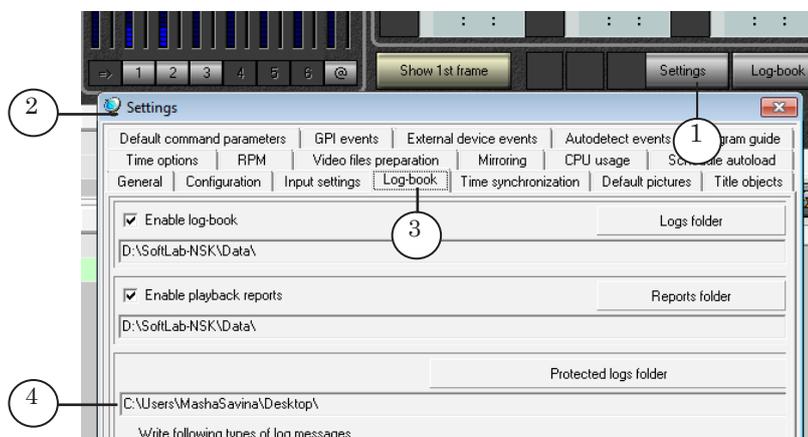
2.1. Path to Log Files Folder



The Log file's directory field (1) displays a full path to folder with FDO nAir protected log files that must be reported. Click Browse... (2) to select necessary folder via standard dialog window.



Note: Folder for storing protected log files is specified at customizing FDO nAir program (i.e. work folder specified at installation of software by default).



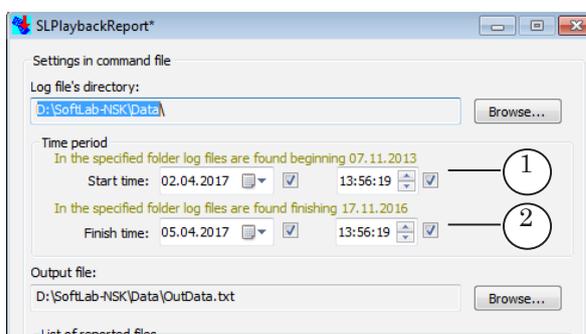
Complete the following to know active full path to folder with log files:

1. Click **Settings** (1) in the main FDO nAir program window.
2. Pass to the **Log-book** tab (3) in the **Settings** window (2).

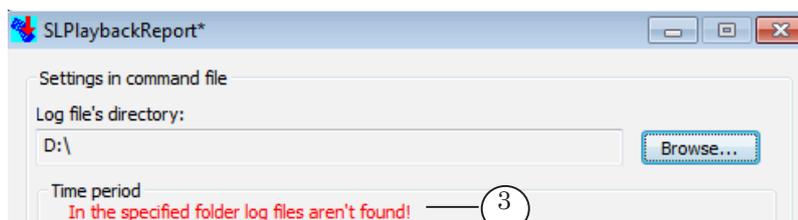
Protected logs folder (4) displays active path to log files.

2. If there are files in folder specified in the Log file's directory field then tips are displayed in the Time period group of elements:

In the specified folder log files are found beginning DD.MM.YYYY (1),
In the specified folder log files are found finishing DD.MM.YYYY (2),
where DD.MM.YYYY are concrete dates.



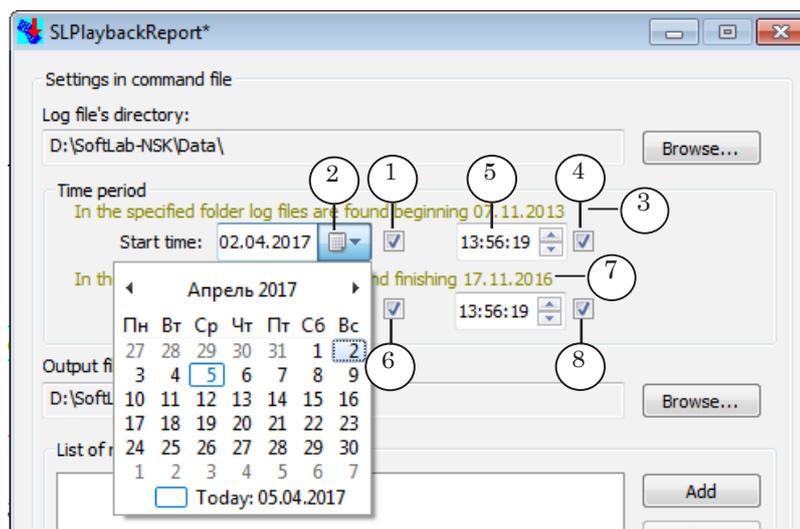
If log files are absent the In the specified folder log files aren't found note (3) appears.





2.2. Specifying Interval

Specify start and finish of time interval within which one files must be reported in the Time period group of elements.



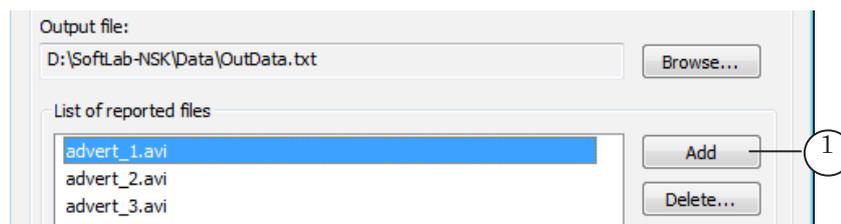
1. In Start time line:
 1. Put the (1) mark. Click the (2) button and specify necessary date in appeared calendar.
If mark is absent then date from the In the specified folder log files are found beginning DD.MM.YYYY note (3) is used automatically.
 2. Put the (4) mark and specify time (5).
If the mark is absent then 00:00:00 time is used.
2. Specify desired date in the Finish time area similarly:
 1. If mark for date (6) is absent then date from the note (7) is used.
 2. If mark for time (8) is absent then 23:59:59 time is used.



2.3. List of Reported Files

Specify names of clips that must be reported in the List of reported files group of elements:

1. In order to add video files to list:
 1. Click Add (1) and specify folder with necessary files via standard dialog window.
 2. Select one or several files in folder with pressed Ctrl key. Then click Open. Names of selected files are added.
 3. Repeat steps 1 and 2 for adding clips from the next folder.

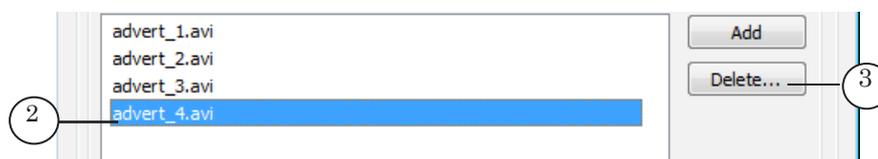


- ✓ **Important:** Full paths to files are considered at creating and processing list. Names of files without full path to them are displayed in the List of reported files area. Take into account that files with identical names but located in different folders are considered as different ones. Such files may be located in one list (1).



If you try to add file from the same folder to list again a warning note appears. File is not added.

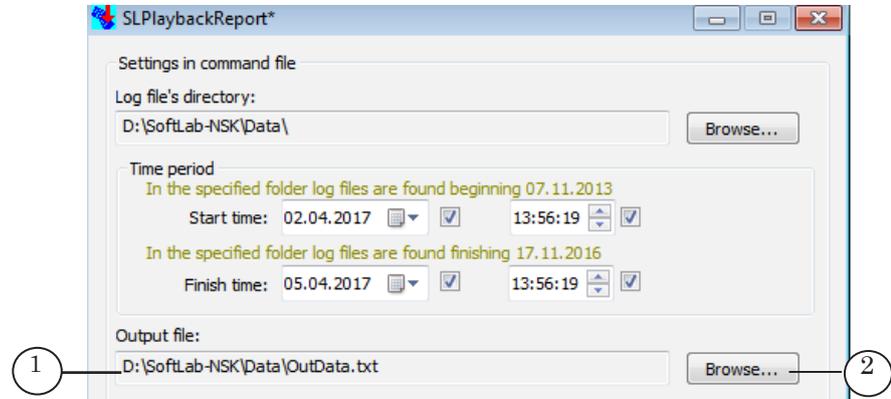
2. To delete unnecessary clips from the list, select them in list and press Delete (3).





2.4. Output File

The Output file field (1) displays a full path to report file. Click Browse... (2) to specify another file path via standard dialog window.



If there is no any files with such name then new one is created.

If name of existed file is specified then content of file is overwritten on request execution (see the next section).



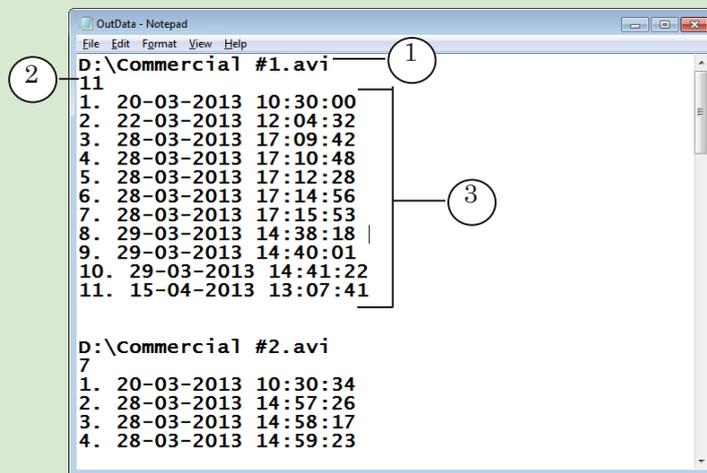
3. Request Execution and Reviewing

1. Click Run (1) to get report basing on created request.



2. Information received after request is recorded into specified report file.
You may use any text editor, for example, Notepad to view the file.

Example: Picture below displays example of report file opened via Notepad.



Record is generated for each clip specified in the List of reported files field and provides with information on:

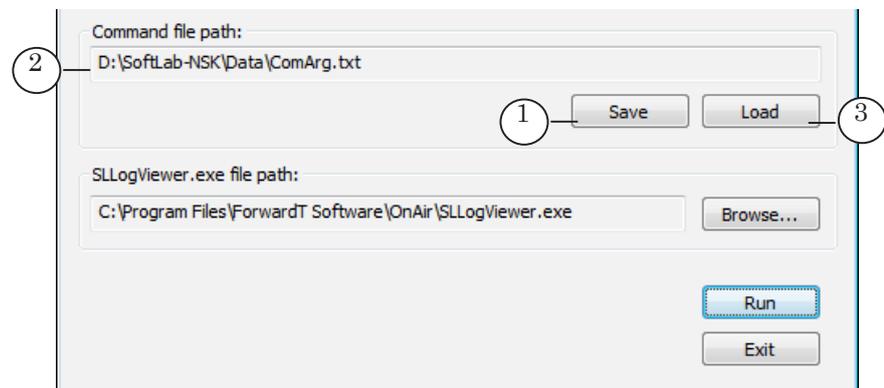
- full path to clip file (1);
- total quantity of outputs on air during specified time interval (2);
- date and time of each output on air (3).

✓ **Important:** At each clicking the Run button all information in report file is generated again. Previous data is lost.



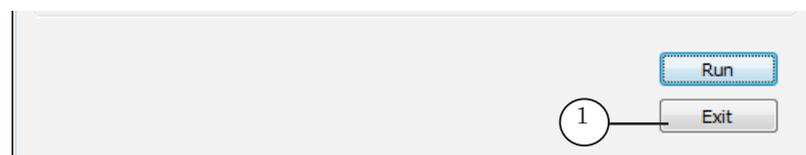
4. Multiple Requesting

You may save and use created configuration multiple times.



1. Click Save (1) and specify path and name of text file where to save request settings. A full path to this file in the Command file path (2) field is displayed.
2. Click Load (3) to open earlier created request configuration. Open necessary file.

5. Finish Working With Program



Click Exit (1) to exit the program.

Useful Links

ForwardT Software set: description, download, documentation, solutions

<http://www.softlab-nsk.com/forward/index.html>

Support

<http://www.softlab-nsk.com/rus/forward/support.html>

e-mail: forward@softlab.tv

forward@sl.iae.nsk.su

forward@softlab-nsk.com

Forum

<http://www.softlab-nsk.com/forum>

Additional documentation

[FDO nAir Log Files. Record and Review Customizing. User's Guide](#)

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