

Check CSCF Key Performance Indicators

Call Session Control Function

OPERATING INSTRUCTIONS

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Check CSCF Key Performance Indicators



1 Introduction

This document describes how to perform a check of the Key Performance Indicators (KPIs) on the Call Session Control Function (CSCF). The KPI check is recommended to be performed during the periodic maintenance to check the health of the system. The KPI check can be also used for troubleshooting. For information about other measures to check the health of the system, see [CSCF Health Check](#).

1.1 Prerequisites

This section describes the prerequisites for performing the KPI check procedure.

1.1.1 Documents

Before starting this procedure, ensure that the following information or documents are available:

- Fetch File in Logical File System
- Handling Files
- Managed Object Model (MOM)
- vCSCF Master Parameter Value List for Performance Management

1.1.2 Tools

The following tools are required:

- Workstation with Secure Shell (SSH) capabilities.
- A web browser on the workstation.

1.1.3 Conditions

The user performing the KPI check procedure must fulfill the following conditions:

- Know the CSCF system on a System administrator level.
- Know the Operations, Administration, and Maintenance (OAM) IP address of the cluster node.
- Know the password for the SC.
- Know the logon username and password for the access to an SSH File Transfer Protocol (SFTP) server.



- Has authorized access to the CSCF with Operation & Maintenance (O&M) user privileges for the required actions.



2 Automated KPI Check Procedure

This section describes how to perform the KPI check of the CSCF by running an automated script.

2.1 Run Automatic KPI Check

The `cscfkpi` script is used for reporting the CSCF KPIs by checking the CSCF Performance Management (PM) counters. The supported KPIs can be listed by the script.

For more information about the health check script, see [CSCF Health Check](#). For more information about the PM counters, see the [Managed Object Model \(MOM\)](#).

The results are printed to the console and a report is created that requires manual verification.

To run the CSCF KPI script:

1. Log on to the System Controller (SC):

```
ssh -A <oam-user>@<OAM-MIP>
```

2. Run the `cscfkpi` script optionally with command options described in Table 2:

```
cscfkpi
```

Note: When running the `cscfkpi` the first time, it creates a configuration file that contains the configurable parameters `start.time`, `end.time`, and `granularity.period`.

When any of the mandatory parameters in the configuration file are missing a value, the default values are used. For more information about the configuration file and configuration parameters, see [Section 3.3 KPI Script Configuration Parameters](#) on page 9.

3. Check the result printed to the console. Results are explained in Table 1.

For an example of the results, see [Example 2](#).

4. If the result shows `VERIFY` and the following message, do the following:

```
granularity of counters involve in KPI calculation is not identical =>
which leads to misleading kpi calculation results
```

- a. Align the Granularity Periods for the PM counters that are involved in the same KPI calculation by reconfiguring the PM jobs.



Note: To reconfigure the PM jobs, delete the existing PM jobs and create PM jobs with expected configuration. See [Delete Measurement Collection Job](#) and [Create Measurement Collection Job](#).

- b. Run the `cscfkpi` script optionally with command options described in Table 2.
5. Check the generated report files in `.html` and `.csv` format with the most recent date and time in the directory `<storage-path>/vcscf_cxp9034345/kpi/reports/`, see [Fetch File in Logical File System](#):

The following two reports are produced:

— `CscfKPIReport`

Contains the verdict of the script execution. For more information, see [Section 2.2 Results of Running the KPI Check Script](#) on page 4.

— `KEY_PERFORMANCE_INDICATORS_Report`

Contains the results of the KPI analysis.

The CSCF KPI report files are managed using File Management. For more information, see [Section 7](#) on page 45.

6. Log off from the SC:

`exit`

2.2 Results of Running the KPI Check Script

Table 1 Results of Running the KPI Check Script

Result	Description
INFO	Information for the user, not checked by the script.
OK	Task passed.
VERIFY	Manual verification needed.
FAIL	Problem detected by the script.
ERROR	An error occurred, script update needed or system broken.

2.3 Automatic KPI Check Options, Categories, and Names

The behavior of the KPI check script can be further customized by providing command line options. Supported options are listed in Table 2. The KPIs are grouped into categories with their associated KPI names as shown in Table 3.



Table 2 Command Line Options Supported by KPI Script

Option	Meaning
-h, --help	Print a brief help message and exit. cscfkpi -h lists all the available KPIs to run.
-r REPORT, --report REPORT	Specify the location to save report. The default is <storage-path>/vcscf_cxp9034345/kpi/reports.
-f FILENAME, --filename FILENAME	Filename prefix for generated files. The default is CscfKPIReport_<nodename> .
-q, quiet	Prints only the verdict for each check in console.
-k KPI_NAME, --kpi=KPI_NAME⁽¹⁾	Specify one or multiple KPIs to be run, separated by a comma. For example: cscfkpi -k IMSCSCFActiveRegistrations,IMSCSCFInitRegSuccRatio For information on KPI names, see Table 3.
-c KPI_CATEGORY, --category=KPI_CATEGORY⁽¹⁾	Specify one or multiple KPI categories to be run, separated by a comma. For example: cscfkpi -c CscfRegistrationsKPIs,CscfSessionKPIs. For information on KPI categories, see Table 3.

(1) The -k option and the -c option are mutually exclusive.

Table 3 KPI Categories and Names

KPI Category	KPI Name
CscfRegistrationsKPIs	IMSCSCFActiveRegistrations
	IMSCSCFInitRegSuccRatio
	IMSCSCFInitialRegistrationAttempts
	IMSCSCFReregistrationAttempts
	IMSCSCFReregSuccRatio
	IMSCSCFReAndDeregSuccRatio
	IMSRegDroppedRatio
	IMSCscfRegSuccRatio
	IMSCSCFDroppedRegistrations
	IMSCSCFFailedRegistrations
	IMSCSCFActiveRegisteredUserProfiles
	IMSCSCFActiveUnregisteredUserProfiles



Table 3 KPI Categories and Names

KPI Category	KPI Name
CscfSessionKPIs	IMSCSCF0rgSessSessionSetupTime
	IMSCSCFTermSessSessionSetupTime
	IMSCSCF0rgSessSetupSuccRatio
	IMSCSCFTermSessSetupSuccRatio
	IMSCSCF0rgSessSetupAttempts
	IMSCSCFTermSessSetupAttempts
	IMSCSCFPSTNInterwork0rgSessSetupSuccRatio
	IMSCSCFPSTNInterworkTermSessSetupSuccRatio
	IMSCSCFPSTNInterworkOrigAttempts
	IMSCSCFPSTNInterworkTermAttempts
	IMSCSCFSessSetupIntFailures
	IMSCSCF0rgSessAnswerToSeizureRatio
	IMSCSCFTermSessAnswerToSeizure_Ratio
	IMSCSCFSessDroppedRatio
	IMSCSCFActiveSessions
	IMSCSCFDroppedSessions
	IMSCSCF0rgFailedSessions
	IMSCSCFTermFailedSessions
	IMSCSCF0rgSessAnswerToSeizureRatio
InterfaceLevelKPIs	IMSCSCFCxLocationQuerySuccessRatio
	IMSCSCFRfAccountingRequestSuccessRatio
	IMSCSCFRoChargingControlRequestSuccessRatio
	IMSDiaRecReqOverloadDiscardRatio
	IMSDiaSentReqOverloadDiscardRatio
	IMSDiaUnsuccessfulReceivedRatio
	IMSDiaUnsuccessfulSentRatio
	IMSTSPSS7MTPL3LinkUnavailable
ResourceAndServiceLevelKPIs	LDECpuLoadRatio
	LDEMemUsageRatio
	LDEDiskUsageRatio
ErrorIndicators	IMSCSCFSIPErrorResponses
SIPLoadRegulationRejection	IMSSipLoadRegInRatio



Table 3 KPI Categories and Names

KPI Category	KPI Name
LinksAndPortsKPIs	IMSNICSendRequests
	IMSNICRecRequests
	IMSNICSendCollisionRatio
	IMSNICSendErrorRatio
	IMSNICRecvErrorRati



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3 Configuration File

This section describes the configuration file used by the automatic KPI check script. It contains parameters that can be configured by the user.

3.1 Configuration File Format

Each setting consists of a line with the format **key=value**. Multiple-value settings are handled by including multiple lines with the same key.

Lines starting with # are ignored.

3.2 Configuration File Location

The configuration file is stored in <config-path>/vcscf_cxp9034345/kpi, and is called <username>.config.

The file permission is set to read and write for the user.

3.3 KPI Script Configuration Parameters

Table 4 KPI Script Configuration Parameters

KPI Script Configuration Parameter	Description
start.time ⁽¹⁾	The parameter start.time can be called the “From” time. The script collects PM counter values starting from this specified time. It can be specified in the cscfkpi script configuration file with the format day/month/year hour:minutes. The default value of this parameter is None .
end.time ⁽¹⁾	The parameter end.time can be called the “To” time. The script collects PM counter values that end at this specified time. It can be specified in the cscfkpi script configuration file with the format day/month/year hour:minutes. The default value of this parameter is None .
granularity.period	The parameter granularity.period configures the cscfkpi script to select the PM log files with the specific Granularity Period. The value of this parameter is in seconds. The default value is 300 .

(1) If the start and end time are set to None, the cscfkpi script captures the last 25 minutes of data from the PM logs.



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4 Report Problems

For any abnormal situation, see [CSCF Troubleshooting Guideline](#).

If the problem still exists, report it to the next level of support.

It is also important to collect the related data. For information about how to collect the data, see [Data Collection Guideline for CSCF](#).



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5 Example of Configuration File

Example 1 shows an example of the configuration file used by the automatic KPI script.

```
#
# Configuration file for cscfKPI
#

# the time at PM counter values or KPIs should be collected from , could be the current time
# Time Format should be day/month/year hour:minutes [dd/mm/yy hh:mm]
start.time=None

# the time at PM counter values or KPIs should be collected to , it determine the total time
# time duration for logs collection considering the start time
# Time Format should be day/month/year hour:minutes [dd/mm/yy hh:mm]
end.time=None

#configure to select the PM log files with the specific granularity period,
#the value is in seconds
granularity.period=300
```

Example 1 Example of Configuration File



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6 Example of KPI Check Results

Example 2 shows an example of KPI check results after running automatic KPI check. See Section 2.1 Run Automatic KPI Check on page 3.

```
==== CSCF KPI
Node name: unknown
Release:
Start Time: 2016-10-17 13:29:55.981459
Report(s): /storage/no-backup/vcscf_cxp9034345/kpi/reports/CscfKPIReport_unknown_2016-10-17_13_29_55.txt
INFO: Information for the user, not checked by the script
OK: Task passed
VERIFY: Manual verification needed
FAIL: Problem detected by the script
ERROR: An error occurred, script update needed or system broken
=====CSCF Key Performance Indicators=====
=====Collecting KPI's data for the following categories=====
INFO: CscfRegistrationsKPIs
INFO: CscfSessionKPIs
INFO: InterfaceLevelKPIs
INFO: ResourcesAndServiceLevelKPIs
INFO: ErrorIndicators
INFO: SIPLoadRegulationRejection
INFO: LinksAndPortsKPIs
=====KPI's List=====
INFO: IMSCSCFActiveRegistrations
INFO: IMSCSCFInitRegSuccRatio
INFO: IMSCSCFInitialRegistrationAttempts
INFO: IMSCSCFReregistrationAttempts
INFO: IMSCSCFReregSuccRatio
INFO: IMSCSCFReAndDeregSuccRatio
INFO: IMSRegDroppedRatio
INFO: IMSCscfRegSuccRatio
INFO: IMSCSCFDroppedRegistrations
INFO: IMSCSCFFailedRegistrations
INFO: IMSCSCFActiveRegisteredUserProfiles
INFO: IMSCSCFActiveUnregisteredUserProfiles
INFO: IMSCSCF0rgSessSessionSetupTime
INFO: IMSCSCFTermSessSessionSetupTime
INFO: IMSCSCF0rgSessSetupSuccRatio
INFO: IMSCSCFTermSessSetupSuccRatio
INFO: IMSCSCF0rgSessSetupAttempts
INFO: IMSCSCFTermSessSetupAttempts
INFO: IMSCSCFPSTNInterwork0rgSessSetupSuccRatio
INFO: IMSCSCFPSTNInterworkTermSessSetupSuccRatio
INFO: IMSCSCFPSTNInterworkOrigAttempts
INFO: IMSCSCFPSTNInterworkTermAttempts
INFO: IMSCSCFSessSetupIntFailures
INFO: IMSCSCF0rgSessAnswerToSeizureRatio
INFO: IMSCSCFTermSessAnswerToSeizure_Ratio
INFO: IMSCSCFSessDroppedRatio
INFO: IMSCSCFActiveSessions
INFO: IMSCSCFDroppedSessions
INFO: IMSCSCF0rgFailedSessions
INFO: IMSCSCFTermFailedSessions
INFO: IMSCSCFCxLocationQuerySuccessRatio
INFO: IMSCSCFRfAccountingRequestSuccessRatio
INFO: IMSCSCFRoChargingControlRequestSuccessRatio
INFO: IMSDiaRecReqOverloadDiscardRatio
INFO: IMSDiaSentReqOverloadDiscardRatio
INFO: IMSDiaUnsuccessfulReceivedRatio
INFO: IMSDiaUnsuccessfulSentRatio
INFO: IMSTSPSS7MTPL3LinkUnavailable
INFO: LDECpuLoadRatio
INFO: LDEMemUsageRatio
INFO: LDEDiskUsageRatio
INFO: IMSCSCFSIPErrorResponses
INFO: IMSSipLoadRegInRatio
INFO: IMSNICSendRequests
INFO: IMSNICRecRequests
INFO: IMSNICSendCollisionRatio
```



INFO: IMSNICSendErrorRatio
 INFO: IMSNICRecvErrorRatio
 INFO: =====KEY_PERFORMANCE_INDICATORS=====

INFO: Timeline Format: dd:hh:mm
 INFO: Configured Granularity Period: 300 sec
 INFO: Start Time : 17/10/16 13:04 Format: dd/mm/yy hh:mm
 INFO: End Time : 17/10/16 13:29 Format: dd/mm/yy hh:mm

INFO: KPIs	17:13:05	17:13:10	17:13:15	17:13:25	17:13:20
IMSCSCFActiveRegistrations	0.0	0.0	872858.0	872858.0	872858.0
IMSCSCFInitRegSuccRatio	0.0000	0.0000	100.0000	100.0000	100.0000
IMSCSCFInitialRegistrationAttempts	0.0000	0.0000	3.0267	3.0267	3.0267
IMSCSCFReregistrationAttempts	0.0000	0.0000	397.6067	397.6067	397.6067
IMSCSCFReregSuccRatio	0.0000	0.0000	100.0000	100.0000	100.0000
IMSCSCFReAndDeregSuccRatio	0.0000	0.0000	100.0000	100.0000	100.0000
IMSRegDroppedRatio	0.0000	0.0000	0.0000	0.0000	0.0000
IMSCscfRegSuccRatio	0.0000	0.0000	99.9992	99.9992	99.9992
IMSCSCFDroppedRegistrations	0.0	0.0	0.0	0.0	0.0
IMSCSCFFailedRegistrations	0.0000	0.0000	0.0033	0.0033	0.0033
IMSCSCFActiveRegisteredUserProfiles	0.0	0.0	424444.0	424444.0	424444.0
IMSCSCFActiveUnregisteredUserProfiles	0.0	0.0	11987.0	11987.0	11987.0
IMSCSCF0rgSessSessionSetupTime	0.0000	0.0000	0.0000	0.0000	0.0000
IMSCSCFTermSessSessionSetupTime	0.0000	0.0000	0.0000	0.0000	0.0000
IMSCSCF0rgSessSetupSuccRatio	0.0000	0.0000	100.0000	100.0000	100.0000
IMSCSCFTermSessSetupSuccRatio	0.0000	0.0000	100.0000	100.0000	100.0000
IMSCSCF0rgSessSetupAttempts	0.0000	0.0000	59.9100	59.9100	59.9100
IMSCSCFTermSessSetupAttempts	0.0000	0.0000	63.9333	63.9333	63.9333
IMSCSCFPSTNInterworkOrgSessSetupSuccRatio	0.0000	0.0000	100.0000	100.0000	100.0000
IMSCSCFPSTNInterworkTermSessSetupSuccRatio	0.0000	0.0000	0.0000	0.0000	0.0000
IMSCSCFPSTNInterworkOrigAttempts	0.0000	0.0000	40.6033	40.6033	40.6033
IMSCSCFPSTNInterworkTermAttempts	0.0000	0.0000	0.0000	0.0000	0.0000
IMSCSCFSessSetupIntFailures	0.0000	0.0000	1.4233	1.4233	1.4233
IMSCSCF0rgSessAnswerToSeizureRatio	0.0000	0.0000	0.9199	0.9199	0.9199
IMSCSCFTermSessAnswerToSeizure_Ratio	0.0000	0.0000	0.9249	0.9249	0.9249
IMSCSCFSessDroppedRatio	0.0000	0.0000	0.0000	0.0000	0.0000
IMSCSCFActiveSessions	0.0	0.0	429286.0	429286.0	429286.0
IMSCSCFDroppedSessions	0.0	0.0	0.0	0.0	0.0
IMSCSCF0rgFailedSessions	0.0000	0.0000	3.0100	3.0100	3.0100
IMSCSCFTermFailedSessions	0.0000	0.0000	3.9500	3.9500	3.9500
IMSCSCFCxLocationQuerySuccessRatio	0.0000	0.0000	99.9948	99.9948	99.9948
IMSCSCFRfAccountingRequestSuccessRatio	0.0000	0.0000	0.0000	0.0000	0.0000
IMSCSCFRoChargingControlRequestSuccessRatio	0.0000	0.0000	0.0000	0.0000	0.0000
IMSDiaRecReqOverloadDiscardRatio	0.0000	0.0000	0.0000	0.0000	0.0000



IMSDiaSentReqOverloadDiscardRatio	0.0000	0.0000	0.0000	0.0000	0.0000
IMSDiaUnsuccessfulReceivedRatio	0.0000	0.0000	0.0000	0.0000	0.0000
IMSDiaUnsuccessfulSentRatio	0.0000	0.0000	0.0000	0.0000	0.0000
IMSTSPSS7MTPL3LinkUnavailable	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=0	0.0	0.0	47.0	47.0	47.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=1	0.0	0.0	47.0	47.0	47.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=2	0.0	0.0	47.0	47.0	47.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=3	0.0	0.0	47.0	47.0	47.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=4	0.0	0.0	46.0	46.0	46.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=5	0.0	0.0	47.0	47.0	47.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=6	0.0	0.0	47.0	47.0	47.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=7	0.0	0.0	47.0	47.0	47.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=0	0.0	0.0	50.0	50.0	50.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=1	0.0	0.0	50.0	50.0	50.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=2	0.0	0.0	50.0	50.0	50.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=3	0.0	0.0	50.0	50.0	50.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=4	0.0	0.0	49.0	49.0	49.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=5	0.0	0.0	50.0	50.0	50.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=6	0.0	0.0	50.0	50.0	50.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=7	0.0	0.0	50.0	50.0	50.0
LDECpuLoadRatio=>OSProcessingUnit=PL-5 OSProcessingSocketUnit=0 OSProcessingLogicalUnit=0	0.0	0.0	54.0	54.0	54.0



LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=1	0.0	0.0	54.0	54.0	54.0

LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=2	0.0	0.0	54.0	54.0	54.0

LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=3	0.0	0.0	54.0	54.0	54.0

LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=4	0.0	0.0	54.0	54.0	54.0

LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=5	0.0	0.0	55.0	55.0	55.0

LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=6	0.0	0.0	54.0	54.0	54.0

LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=7	0.0	0.0	55.0	55.0	55.0

LDECpuLoadRatio=>OSProcessingUnit=PL-6					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=0	0.0	0.0	53.0	53.0	53.0

LDECpuLoadRatio=>OSProcessingUnit=PL-6					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=1	0.0	0.0	53.0	53.0	53.0

LDECpuLoadRatio=>OSProcessingUnit=PL-6					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=2	0.0	0.0	53.0	53.0	53.0

LDECpuLoadRatio=>OSProcessingUnit=PL-6					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=3	0.0	0.0	53.0	53.0	53.0

LDECpuLoadRatio=>OSProcessingUnit=PL-6					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=4	0.0	0.0	53.0	53.0	53.0

LDECpuLoadRatio=>OSProcessingUnit=PL-6					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=5	0.0	0.0	53.0	53.0	53.0

LDECpuLoadRatio=>OSProcessingUnit=PL-6					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=6	0.0	0.0	53.0	53.0	53.0

LDECpuLoadRatio=>OSProcessingUnit=PL-6					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=7	0.0	0.0	53.0	53.0	53.0

LDECpuLoadRatio=>OSProcessingUnit=SC-1					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=0	0.0	0.0	0.0	0.0	0.0

LDECpuLoadRatio=>OSProcessingUnit=SC-1					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=1	0.0	0.0	1.0	1.0	1.0

LDECpuLoadRatio=>OSProcessingUnit=SC-1					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=2	0.0	0.0	1.0	1.0	1.0

LDECpuLoadRatio=>OSProcessingUnit=SC-1					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=3	0.0	0.0	1.0	1.0	1.0



LDECpuLoadRatio=>OSProcessingUnit=SC-2					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=0	0.0	0.0	1.0	1.0	1.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=1	0.0	0.0	1.0	1.0	1.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=2	0.0	0.0	1.0	1.0	1.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2					
OSProcessingSocketUnit=0					
OSProcessingLogicalUnit=3	0.0	0.0	1.0	1.0	1.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3					
OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3					
OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3					
OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3					
OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3					
OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3					
OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3					
OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3	0.0	0.0	47.0	47.0	47.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4					
OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4					
OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4					
OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4					
OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4					
OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4					
OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4					
OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4	0.0	0.0	50.0	50.0	50.0
LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-5					
OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-5					



OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-5 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-5 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-5 OSDevice=/	0.0	0.0	54.0	54.0	54.0
LDECpuLoadRatio=>OSProcessingUnit=PL-6 OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-6 OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-6 OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-6 OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-6 OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-6 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-6 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=PL-6 OSDevice=/	0.0	0.0	53.0	53.0	53.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/cluster	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/lv_snapshot	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/boot	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/var/filem/nbi_root	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/var/log	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/boot	0.0	0.0	0.0	0.0	0.0



LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/var/filem/nbi_root	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/var/log	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSDevice=/	0.0	0.0	1.0	1.0	1.0
LDECpuLoadRatio=>OSProcessingUnit=PL-3 OSProcessingSocketUnit=0	0.0	0.0	47.0	47.0	47.0
LDECpuLoadRatio=>OSProcessingUnit=PL-4 OSProcessingSocketUnit=0	0.0	0.0	50.0	50.0	50.0
LDECpuLoadRatio=>OSProcessingUnit=PL-5 OSProcessingSocketUnit=0	0.0	0.0	54.0	54.0	54.0
LDECpuLoadRatio=>OSProcessingUnit=PL-6 OSProcessingSocketUnit=0	0.0	0.0	53.0	53.0	53.0
LDECpuLoadRatio=>OSProcessingUnit=SC-1 OSProcessingSocketUnit=0	0.0	0.0	0.0	0.0	0.0
LDECpuLoadRatio=>OSProcessingUnit=SC-2 OSProcessingSocketUnit=0	0.0	0.0	1.0	1.0	1.0
LDEMemUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/	0.0	0.0	81.0	81.0	81.0
LDEMemUsageRatio=>OSProcessingUnit=PL-4 OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-4 OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-4 OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0



LDEMemUsageRatio=>OSProcessingUnit=PL-4 OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-4 OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-4 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-4 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-4 0.0	0.0	80.0	80.0	80.0	80.0
LDEMemUsageRatio=>OSProcessingUnit=PL-5 OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-5 OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-5 OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-5 OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-5 OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-5 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-5 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-5 0.0	0.0	80.0	80.0	80.0	80.0
LDEMemUsageRatio=>OSProcessingUnit=PL-6 OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-6 OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-6 OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-6 OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-6 OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-6 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-6 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=PL-6 0.0	0.0	80.0	80.0	80.0	80.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/cluster	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/lv_snapshot	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/boot	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/storage	0.0	0.0	0.0	0.0	0.0



LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/var/filem/nbi_root	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/var/log	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-1	0.0	0.0	26.0	26.0	26.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2 OSDevice=/	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2 OSDevice=/boot	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2 OSDevice=/storage	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2 OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2 OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2 OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2 OSDevice=/var/filem/nbi_root	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2 OSDevice=/var/log	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDEMemUsageRatio=>OSProcessingUnit=SC-2	0.0	0.0	26.0	26.0	26.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/	0.0	0.0	59.0	59.0	59.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/storage	0.0	0.0	42.0	42.0	42.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/dev/shm	0.0	0.0	37.0	37.0	37.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-3 OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0



LDEDiskUsageRatio=>OSProcessingUnit=PL-3	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-4					
OSDevice=/	0.0	0.0	59.0	59.0	59.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-4					
OSDevice=/storage	0.0	0.0	42.0	42.0	42.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-4					
OSDevice=/dev/shm	0.0	0.0	34.0	34.0	34.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-4					
OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-4					
OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-4					
OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-4					
OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-4	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-5					
OSDevice=/	0.0	0.0	59.0	59.0	59.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-5					
OSDevice=/storage	0.0	0.0	42.0	42.0	42.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-5					
OSDevice=/dev/shm	0.0	0.0	35.0	35.0	35.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-5					
OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-5					
OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-5					
OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-5					
OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-5	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-6					
OSDevice=/	0.0	0.0	59.0	59.0	59.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-6					
OSDevice=/storage	0.0	0.0	42.0	42.0	42.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-6					
OSDevice=/dev/shm	0.0	0.0	35.0	35.0	35.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-6					
OSDevice=/dev	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-6					
OSDevice=/run	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-6					
OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-6					
OSDevice=/var/run	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=PL-6	0.0	0.0	0.0	0.0	0.0
LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/.cluster	0.0	0.0	42.0	42.0	42.0
LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/.lv_snapshot	0.0	0.0	39.0	39.0	39.0



LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/	0.0	0.0	59.0	59.0	59.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/boot	0.0	0.0	8.0	8.0	8.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/storage	0.0	0.0	42.0	42.0	42.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/dev	0.0	0.0	0.0	0.0	0.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/run	0.0	0.0	10.0	10.0	10.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/var/filem/nbi_root	0.0	0.0	40.0	40.0	40.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/var/log	0.0	0.0	12.0	12.0	12.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-1					
OSDevice=/var/run	0.0	0.0	10.0	10.0	10.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-1	0.0	0.0	0.0	0.0	0.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2					
OSDevice=/	0.0	0.0	58.0	58.0	58.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2					
OSDevice=/boot	0.0	0.0	8.0	8.0	8.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2					
OSDevice=/storage	0.0	0.0	42.0	42.0	42.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2					
OSDevice=/dev/shm	0.0	0.0	0.0	0.0	0.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2					
OSDevice=/dev	0.0	0.0	0.0	0.0	0.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2					
OSDevice=/run	0.0	0.0	10.0	10.0	10.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2					
OSDevice=/sys/fs/cgroup	0.0	0.0	0.0	0.0	0.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2					
OSDevice=/var/filem/nbi_root	0.0	0.0	42.0	42.0	42.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2					
OSDevice=/var/log	0.0	0.0	10.0	10.0	10.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2					
OSDevice=/var/run	0.0	0.0	10.0	10.0	10.0

LDEDiskUsageRatio=>OSProcessingUnit=SC-2	0.0	0.0	0.0	0.0	0.0

IMSCSCFSIPErrorResponses=>SIPMethod=INVITE					
SIPResponseCode=480					
HexErrorCode=030351966	0.0000	0.0000	0.9367	0.9367	0.9367

IMSCSCFSIPErrorResponses=>SIPMethod=REGISTER					
SIPResponseCode=401					
HexErrorCode=010330325	0.0000	0.0000	4.0300	4.0300	4.0300

IMSCSCFSIPErrorResponses=>SIPMethod=REGISTER					
SIPResponseCode=403					
HexErrorCode=010330314	0.0000	0.0000	0.0033	0.0033	0.0033



IMSSipLoadRegInRatio	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth0	0.0	0.0	6101.0	6101.0	6101.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth4	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth5	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=evip_macvlan0	0.0	0.0	1192.0	1192.0	1192.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=fd0	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=ip6tnl0	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=cscf_sig_sp1	0.0	0.0	1169.0	1169.0	1169.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=lo	0.0	0.0	1.0	1.0	1.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap0	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap1	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap2	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap3	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap4	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap5	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap6	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap7	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=sr0	0.0	0.0	0.0	0.0	0.0
IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth0	0.0	0.0	8553.0	8553.0	8553.0
IMSNICSendRequests=>LemService=OSMonitor					



OsmPU=PL-4 OsmDevice=eth4	0.0	0.0	3070.0	3070.0	3070.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth5	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=evip_macvlan0	0.0	0.0	1423.0	1423.0	1423.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=fd0	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=ip6tnl0	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=cscf_sig_sp1	0.0	0.0	1394.0	1394.0	1394.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=lo	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap0	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap1	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap2	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap3	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap4	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap5	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap6	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap7	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=sr0	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth0	0.0	0.0	11613.0	11613.0	11613.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth4	0.0	0.0	3048.0	3048.0	3048.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth5	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor					



OsmPU=PL-5 OsmDevice=evip_macvlan0	0.0	0.0	2569.0	2569.0	2569.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=fd0	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=ip6tnl0	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=cscf_sig_sp1	0.0	0.0	2525.0	2525.0	2525.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=lo	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap0	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap1	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap2	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap3	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap4	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap5	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap6	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap7	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=sr0	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth0	0.0	0.0	12937.0	12937.0	12937.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth4	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth5	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=evip_macvlan0	0.0	0.0	1577.0	1577.0	1577.0
IMSNIcsendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=fd0	0.0	0.0	0.0	0.0	0.0
IMSNIcsendRequests=>LemService=OSMonitor					



OsmPU=PL-6 OsmDevice=ip6tnl0	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=cscf_sig_sp1	0.0	0.0	1546.0	1546.0	1546.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=lo	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap0	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap1	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap2	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap3	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap4	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap5	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap6	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap7	0.0	0.0	0.0	0.0	0.0

IMSNICSendRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=sr0	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth0	0.0	0.0	5877.0	5877.0	5877.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth4	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth5	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=evip_macvlan0	0.0	0.0	888.0	888.0	888.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=fd0	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=ip6tnl0	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=cscf_sig_sp1	0.0	0.0	811.0	811.0	811.0

IMSNICRecRequests=>LemService=OSMonitor					



OsmPU=PL-3 OsmDevice=lo	0.0	0.0	1.0	1.0	1.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap0	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap1	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap2	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap3	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap4	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap5	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap6	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap7	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=sr0	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth0	0.0	0.0	8831.0	8831.0	8831.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth4	0.0	0.0	2516.0	2516.0	2516.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth5	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=evip_macvlan0	0.0	0.0	1299.0	1299.0	1299.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=fd0	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=ip6tnl0	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=cscf_sig_sp1	0.0	0.0	1196.0	1196.0	1196.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=lo	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap0	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor					



OsmPU=PL-4 OsmDevice=multimap1	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap2	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap3	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap4	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap5	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap6	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap7	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=sr0	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth0	0.0	0.0	11845.0	11845.0	11845.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth4	0.0	0.0	2407.0	2407.0	2407.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth5	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=evip_macvlan0	0.0	0.0	1890.0	1890.0	1890.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=fd0	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=ip6tnl0	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=cscf_sig_sp1	0.0	0.0	1739.0	1739.0	1739.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=lo	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap0	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap1	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap2	0.0	0.0	0.0	0.0	0.0

IMSNICRecRequests=>LemService=OSMonitor					



OsmPU=PL-5 OsmDevice=multimap3	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap4	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap5	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap6	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap7	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=sr0	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth0	0.0	0.0	12585.0	12585.0	12585.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth4	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth5	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=evip_macvlan0	0.0	0.0	1456.0	1456.0	1456.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=fd0	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=ip6tnl0	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=cscf_sig_sp1	0.0	0.0	1341.0	1341.0	1341.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=lo	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap0	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap1	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap2	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap3	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap4	0.0	0.0	0.0	0.0	0.0
IMSNIRecRequests=>LemService=OSMonitor					



OsmPU=PL-6 OsmDevice=multimap5	0.0	0.0	0.0	0.0	0.0
IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap6	0.0	0.0	0.0	0.0	0.0
IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap7	0.0	0.0	0.0	0.0	0.0
IMSNICRecRequests=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=sr0	0.0	0.0	0.0	0.0	0.0
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor					



OsmPU=PL-3 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNISSendCollisionRatio=>LemService=OSMonitor					



OsmPU=PL-5 OsmDevice=eth0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNICSendCollisionRatio=>LemService=OSMonitor					



OsmPU=PL-6 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendCollisionRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth0	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth4	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0000	0.0000	0.0000

IMSNICSendErrorRatio=>LemService=OSMonitor					



OsmPU=PL-3 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor					



OsmPU=PL-4 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor					



OsmPU=PL-5 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor					



OsmPU=PL-6 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcsendErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth0	0.0000	0.0000	0.0044	0.0044	0.0044
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth4	0.0000	0.0000	41.8994	41.8994	41.8994
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0057	0.0057	0.0057
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcrecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIcrecvErrorRatio=>LemService=OSMonitor					



OsmPU=PL-3 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-3 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth0	0.0000	0.0000	0.0033	0.0033	0.0033
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth4	0.0000	0.0000	0.0126	0.0126	0.0126
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0043	0.0043	0.0043
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor					



OsmPU=PL-4 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-4 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth0	0.0000	0.0000	0.0024	0.0024	0.0024
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth4	0.0000	0.0000	0.0123	0.0123	0.0123
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0029	0.0029	0.0029
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-5 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor					



OsmPU=PL-5 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth0	0.0000	0.0000	0.0024	0.0024	0.0024
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth4	0.0000	0.0000	41.5512	41.5512	41.5512
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=eth5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=evip_macvlan0	0.0000	0.0000	0.0038	0.0038	0.0038
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=fd0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=ip6tnl0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=cscf_sig_sp1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=lo	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap0	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap1	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap2	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap3	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap4	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap5	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap6	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=multimap7	0.0000	0.0000	0.0000	0.0000	0.0000
IMSNIRecvErrorRatio=>LemService=OSMonitor OsmPU=PL-6 OsmDevice=sr0	0.0000	0.0000	0.0000	0.0000	0.0000

INFO: HTML FORMAT KPI Report has been generated at /storage/no-backup/vcscf_cxp9034345/⇒
kpi/reports/KEY_PERFORMANCE_INDICATORS_Report_unknown_2016-10-17_13_29_55.html

INFO: CSV FORMAT KPI Report has been generated at /storage/no-backup/vcscf_cxp9034345/⇒
kpi/reports/KEY_PERFORMANCE_INDICATORS_Report_unknown_2016-10-17_13_29_55.csv



```
VERDICT: OK
=====Total Verdict=====
VERDICT: OK
```

Example 2 Example of KPI Check Results



7 File Management

The KPI report files are exposed by File Management in the following file group structure:

- FileGroup=Cscf
 - FileGroup=kpi
 - FileGroup=ReportFiles

For more information on file groups, see [Handling Files](#).