

Stop Measurement Collection Job

OPERATING INSTRUCTIONS

Copyright

© Ericsson AB 2016, 2017. All rights reserved. No part of this document may be reproduced in any form without the written permission of the copyright owner.

Disclaimer

The contents of this document are subject to revision without notice due to continued progress in methodology, design and manufacturing. Ericsson shall have no liability for any error or damage of any kind resulting from the use of this document.

Trademark List

All trademarks mentioned herein are the property of their respective owners. These are shown in the document Trademark Information.



Contents

1	Description	1
2	Procedure	1
2.1	Stop Measurement Collection Job	1



Stop Measurement Collection Job



1 Description

This instruction describes how to stop a measurement collection job.

In maintenance situations, the user can suspend a measurement collection job to avoid the creation and exposure of unreliable performance report files to the management system when the Managed Element (ME) is unstable. This is also a way to reduce the load on the ME.

2 Procedure

2.1 Stop Measurement Collection Job

Prerequisites

- No documents are required.
- No tools are required.
- The following conditions must apply:
 - The job name is known.
In this instruction, the job name example is P0T_15min_Job.
 - `currentJobState` is ACTIVE.
 - An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.

Steps

1. Navigate to the `PmJob` managed object, for example:

```
>dn ManagedElement=NODE06ST,SystemFunctions=1,Pm=1,PmJob=P0T_15min_Job
```
2. Enter Config mode:

```
(PmJob=P0T_15min_Job)>configure
```
3. Set the `PmJob` state to STOPPED:

```
(config-PmJob=P0T_15min_Job)>requestedJobState=STOPPED
```



4. Commit the PmJob configuration:

```
(config-PmJob=POT_15min_Job)>commit
```

5. Verify the result:

```
(PmJob=POT_15min_Job)>show -v
```

The following is an example output:

```
PmJob=POT_15min_Job
compressionType=[] <empty>
currentJobState=STOPPED <read-only>
granularityPeriod=FIFTEEN_MIN <default>
jobControl=FULL <default> <read-only>
jobGroup=[] <empty>
jobPriority=MEDIUM <default>
jobType=MEASUREMENTJOB <default>
pmJobId="POT_15min_Job"
reportContentGeneration=CHANGED_ONLY <default>
reportingPeriod=FIFTEEN_MIN <default>
requestedJobState=STOPPED
MeasurementReader=POT_mr
```