ROSATM HFC Alarm Correlation – HFC Network Monitoring

Description

ROSA™ Element Manager’s HFC Alarm correlation limits the number of alarms while pinpointing the root cause at the same time.

This topological alarm correlation module will match each incoming alarm with the network topology model and highlight the alarm’s (probable) root cause/location in the alarm log viewers and the ROSA topological maps.

The correlation is executed by means of scripts on the Copernicus™ network management server, based on the alarm correlation rules that can be customized to the operator’s network.

Features

- Limiting the number of alarms extensively
- Pinpoints the root cause alarm
- Correlation of alarms into service availability
- Customizable rules by means of scripts
Specifications

<table>
<thead>
<tr>
<th>Requirements</th>
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<tbody>
<tr>
<td>ROSA</td>
<td>Installation of ROSA 3.0 or later version</td>
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<tr>
<td>Server</td>
<td>See ROSA User’s Guide for information</td>
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<tr>
<td>Hardware</td>
<td>Phoenix™ HMTS</td>
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</tbody>
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Ordering Information

<table>
<thead>
<tr>
<th>HFC Network Monitoring</th>
<th>Part Number</th>
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</thead>
<tbody>
<tr>
<td>HFC Alarm Correlation</td>
<td>V9529849</td>
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</tbody>
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