

MTAS Alarm List

MTAS

LIST

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Contents

1	Introduction	1
1.1	Prerequisites	1
2	MTAS Alarms	3





1 Introduction

This document lists the alarms that can be sent to the management console of the MTAS node. Each alarm message is linked to a corresponding alarm Operating Instruction (OPI).

1.1 Prerequisites

It is assumed that the reader is familiar with concepts, terminology, and abbreviations, within the fault management area.

1.1.1 Documents

The fault management concept is described in *Fault Management*.





2 MTAS Alarms

The following alarms exist for the MTAS node:

- *A Fallback Operation will soon be started*
- *BRM, Auto Export Backup Failed*
- *BRM, Scheduled Backup Failed*
- *Certificate Management, a Valid Certificate is Not Available*
- *Certificate Management, Automatic Enrollment Failed*
- *Certificate Management, the Certificate is to Expire*
- *COM SA, AMF Component Cleanup Failed*
- *COM SA, AMF Component Instantiation Failed*
- *COM SA, AMF SI Unassigned*
- *COM SA, CLM Cluster Node Unavailable*
- *COM SA, MDF Detected Model Error*
- *COM SA, Proxy Status of a Component Changed to Unproxied*
- *DBS, Memory Limit Reached*
- *eVIP, Gateway Unavailable*
- *eVIP, IKE Distribution Not Possible*
- *eVIP, IPSEC Tunnel Fault*
- *File Management, Number of Files in FileGroup Exceeded*
- *File Management, Max Size in FileGroup Exceeded*
- *LemCDCLSV, Operation Execution Timeout*
- *License Management, Autonomous Mode Activated*
- *License Management, Emergency Unlock Reset Key Required*
- *License Management, Key File Fault*
- *LOTIC Disk Replication Communication*
- *LOTIC Disk Replication Consistency*
- *LOTIC Disk Usage*
- *LOTIC Ethernet Bonding*
- *LOTIC Memory Usage*
- *LOTIC Time Synchronization*
- *LPM, Load Regulation Limit Passed*
- *MMAS, CPU Load Limit Exceeded*
- *MMAS, Heap Memory Load Limit Exceeded*
- *MtasCharging, ACR Disk Storage Started*
- *MtasCharging, Request Transmission Problem*
- *MtasMpController, One or More MRFPs Overloaded*
- *MtasMrfp, Connection to Remote MRFP Node Lost*
- *MtasSip, Failed to Open Port*
- *SS7 CAF AS State Change*
- *SS7 CAF Congestion Status Change*
- *SS7 CAF Connections Exceed High Threshold*
- *SS7 CAF Link Deactivated*
- *SS7 CAF Link out of Service*



- *SS7 CAF Local Link Congestion*
- *SS7 CAF Low Link Availability*
- *SS7 CAF OAM Connection Lost*
- *SS7 CAF Process Down*
- *SS7 CAF SCTP IP Path is Down*
- *SS7 CAF SP State Change*
- *SS7 CAF SSC Received*
- *SS7 CAF Start Process Failed*
- *vDicos, Diameter Link Congested*
- *vDicos, Diameter Link Disabled*
- *vDicos, Diameter Link Failure*
- *vDicos, Diameter Own Node Disabled*
- *vDicos, Diameter Peer Node Disabled*