

MTAS Alarm List

MTAS

LIST

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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 [Handling Alarms](#).





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
- LOTC Disk Replication Communication
- LOTC Disk Replication Consistency
- LOTC Disk Usage
- LOTC Memory Usage
- LOTC 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
- MtasDns, Configured DNS Server Unavailable
- MtasJc, ICBS Data Not Found
- MtasLicenses, Communication Interworking Function NW AS Base License Absent
- MtasLicenses, BL Legacy IN Reuse License Absent
- MtasLicenses, BL Location Services License Absent
- MtasLicenses, BL Multimedia License Absent
- MtasLicenses, BL Service Exposure License Absent
- MtasLicenses, MMTel Communication State Exposure License Absent



- MtasLicenses, MMTel Legacy IN Reuse License Absent
- MtasLicenses, MMTel Location Services License Absent
- MtasLicenses, MMTel Multi Device License Absent
- MtasLicenses, MMTel Multimedia License Absent
- MtasLicenses, MMTel Service Exposure License Absent
- MtasLicenses, Multi Sim License Absent
- MtasLicenses, Scc Base License Absent
- MtasLicenses, SIP Trunking AS Base License Absent
- MtasLicenses, BL UC/PBX ReRouting License Absent
- MtasMmt, Business Line AS Base License Absent
- MtasMmt, MMTel Voice Base License Absent
- MtasMmtNoSubscription, Number of originating calls received without subscription exceed the limitation
- MtasMpController, One or More MRFPs Overloaded
- MtasMrfp, Connection to Remote MRFP Node Lost
- MtasScc, WiFi Calling License Absent
- MtasSip, Failed to Open Port
- MtasSrvcc, Single Radio Voice Call Continuity License Absent
- SS7 CAF State Change
- SS7 CAF SCCP Bind Request
- SS7 CAF Call Control Replaced
- SS7 CAF Congestion Status Change
- SS7 CAF Connections Exceed High Threshold
- SS7 CAF Dialogue Threshold High Watermark Exceeded ANSI TCAP
- SS7 CAF Dialogue Threshold High Watermark Exceeded
- SS7 CAF DPC State Change
- SS7 CAF ECM Goes Active
- SS7 CAF ECM Goes Down
- SS7 CAF Link Deactivated
- SS7 CAF Link out of Service
- SS7 CAF Link Unavailable for UP
- SS7 CAF Local Link Congestion
- SS7 CAF Low Link Availability
- SS7 CAF Number of Circuits Exceed High Water Mark
- SS7 CAF OAM Connection Lost
- SS7 CAF Process Down
- SS7 CAF Remote Processor Outage
- SS7 CAF Remote SSN Status Change
- SS7 CAF Resource Group State Change
- SS7 CAF Route Set Failure
- SS7 CAF SCCP Unbind Request
- SS7 CAF SCTP IP Path is Down
- SS7 CAF Signaling Process State Change
- SS7 CAF SSC Received



- SS7 CAF Start Process Failed
- vDicos, Diameter Link Congestion
- vDicos, Diameter Link Disabled
- vDicos, Diameter Link Failure
- vDicos, Diameter Own Node Disabled
- vDicos, Diameter Peer Node Disabled