

# 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
- 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, Forking IWF 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 Multi Persona 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