

Prepared (Subject resp) XMRDMFI Dmitry Filyushin		No. 5/1543-ANA 901 37 Uen		
Approved (Document resp) BDGSGHDD [Hans Fernqvist]	Checked	Date 2018-05-16	Rev C	Reference

**SS7 CAF Low Link Availability**

**Contents**

1	Overview	2
1.1	Description	2
2	Procedure	2

Prepared (Subject resp) XMRDMFI Dmitry Filyushin		No. 5/1543-ANA 901 37 Uen		
Approved (Document resp) BDGSGHDD [Hans Fernqvist]	Checked	Date 2018-05-16	Rev C	Reference

## 1 Overview

**Note:** This alarm is deprecated.

### 1.1 Description

The alarm is issued when the number of links in a route has fallen below the threshold value set in MTPL3 configuration file.

Major type	193
Minor type	1586562654
MO Class	N/A
Specific Problem	SS7 CAF Low Link Availability
Severity	SEVERITY_WARNING
Additional Text	Low Link Availability

The possible causes are as follows:

- Links were inhibited or were out of service.

## 2 Procedure

Perform the following steps:

1. Verify that all links have status In Service, see Signaling Manager User Guide for details.
2. Using Signaling Manager (SM) action **M3IETF-Link State** verify that all links are uninhibited. If a link is **Locally Inhibited** use **M3IETF-Link Uninhibit** action, see Signaling Manager User Guide for details.
3. If status or state of links differs from described above or the alarm is not cleared contact the next level of maintenance support, see SS7 CAF Troubleshooting Guide for details.