



Patch Release Notes for Signaling Analyzer 4.0.1002

The Signaling Analyzer 4.0.1002 patch release introduces a few improvements and fixes to the current Signaling Analyzer software.

General Fixes

The following issues are fixed in this patch release:

- Error in Gb deciphering
- SCCP reassembly was not supported for 24-bit point code
- Error in 3GPP December 2002 Iub deciphering

Decodes and Call Trace Fixes

The following issues are fixed in this patch release:

- Added error handling for RRC invalid NAS length decodes for all supported variants and versions
- Added validation for invalid length elements in SCCP messages
- BSSMAP with MNC, MCC display order; removed filler byte from MNC and changed ARFCN display from hexadecimal to decimal format
- RANAP with MNC, MCC display order
- Processing issues related to End-of-Option and Optional part in BELL-97 SCCP
- Multiple creation/deletion of PDP context for combined Iu/Iub/Gn call trace

Enhancements

The following enhancements are made available in this patch release:

- Added Iu, Iu/Iub, Iur, Iub/Iu/Iur, Iub/Iu/MAP, Iu/Iub/Gn call traces for ANSI