

SW Update Verification Report

Product Family: Base Stations
Product: Flexi Multiradio BTS LTE
Release: FL16 2.0

Approval date: 29-Apr-2016



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Contact:
Contact your local Nokia Solutions and Networks support

Summary of changes:

29-Apr-2016	1.0	Approved version
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1. INTRODUCTION

This document presents the testing results for FL16 2.0 including the findings made.

The following table summarizes performed test cases in corresponding test phase.

Test Phase	Total	Passed	Passed Rate
Correction testing	67	67	100%
Regression testing	717	717	100%
Software update/upgrade installation testing	17	17	100%
Total	801	801	100%

2. TEST ENVIRONMENT

Test environment is build according to chapter "System Descriptions" [1] in Customer Documentation library.

3. DESCRIPTION OF TEST PHASE ENTITIES

Correction Testing

All individual corrections have passed sub-system testing.
All individual corrections have passed entity testing.

Regression Testing

Regression test verifies the unchanged parts of a product after parts of the product have been changed. It is a way to ensure that the change did not affect anything else and that there are no unexpected side effects.

Software Update Installation Testing

The target is to validate that the entity in an older version can be updated as expected to the version to be released. Update was tested from several SW levels, for detailed information about upgrade paths and procedures, please refer to "FL16 1.0 Installation Instructions" document which is part of FL16 1.0 Release Documentation.

4. REMAINING OPEN FAULTS FOUND IN TESTING

Findings are included in LGF report "[LGF-LTE-RL70_FL15A_FL16-2016-w13](#)".

5. APPENDICES / REFERENCES

[1] "LTE RAN and EPC System Description"

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