

Prepared (also subject responsible if other) ETHBAAT Jenô Balaskó		No. 109 21-CNL 113 846-2 Uen		
Approved BNEWJFCABB [Julianna Rózsa]	Checked ETHGASZ	Date 2017-10-04	Rev A	Reference GASK2

GTPv2 (v13.7.0) Protocol Modules for TTCN-3 Toolset with TITAN, Product Revision Information

Contents

1	Product Revision	2
	1.1 Product	2
	1.2 Included Parts.....	2
	1.2.1 Source Code.....	2
	1.2.2 TPD file.....	2
	1.2.3 Documentation	2
	1.3 Product Dependencies	2
2	Reason for Revision.....	2
	2.1 Requirement Specification.....	2
	2.2 Change Requests.....	2
	2.3 Exemption Requests	3
	2.4 Trouble Reports.....	3
	2.4.1 Implemented Trouble Reports.....	3
	2.4.2 Not Implemented Trouble Reports	3
3	Product Changes.....	3
	3.1 R1A.....	3
	3.2 R1B.....	3
	3.3 R1C	3
	3.4 R1D	3
	3.5 R1E.....	3
	3.6 R1F	3
	3.7 R2A.....	4

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1 Product Revision

1.1 Product

Old Product number: CNL 113 846 R1F
New Product number: CNL 113 846 R2A

1.2 Included Parts

1.2.1 Source Code

GTPv2_Types.ttcn

1.2.2 TPD file

GTPv2_v13.7.0_CNL113846.tpd

1.2.3 Documentation

1.2.3.1 Description

Document Name

GTPv2 (v13.7.0) Protocol Modules for TTCN-3 Toolset with TITAN,
Description

<u>Document Number</u>	<u>Revision</u>
1551-CNL 113 846	A

1.3 Product Dependencies

This product is based on the following products or parts of products:

<u>Product Number</u>	<u>Product name/File name</u>
CNL 113 368 R9A or newer	COMMON protocol module General_Types.ttcn
CNL 113 798 R5A or newer	GTPv2_PrivateExtensions

2 Reason for Revision

2.1 Requirement Specification

2.2 Change Requests

<u>CR ID</u>	<u>Description</u>
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2.3 Exemption Requests

None

2.4 Trouble Reports

Trouble reports received until 2017-10-04

2.4.1 Implemented Trouble Reports

<u>TR ID</u>	<u>Trouble Effect</u>
support #938566	Possibly incorrect type used in IntegerNumberValue in ProtocolModules
support #1333200	Set pDN_Address_and_Prefix as optional field in PDN_AddressAllocation.
support #1354600	Add CIOT feature to Node Features IE
support #1362522	GTPv2 needs to support RAN_NASCause +as list Bearer Contexts IE

2.4.2 Not Implemented Trouble Reports

<u>TR ID</u>	<u>Trouble Effect</u>
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3 Product Changes

3.1 R1A

Initial version.

3.2 R1B

TR, support #938566, has been implemented.

3.3 R1C

TR, support #1044983, has been implemented.

3.4 R1D

TR, support #1333200, has been implemented.

3.5 R1E

TR, support #1354600, has been implemented.

3.6 R1F

TR, support #1362522, has been implemented.

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3.7**R2A**

Prepared to be open source.