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Universal Mobile Telecommunications System (UMTS); UTRAN luant interface: Application part (3GPP TS 25.466 version 12.3.0 Release 12)



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Foreword

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- y the second digit is incremented for all changes of substance, i.e. technical enhancements, corrections, updates, etc.
- z the third digit is incremented when editorial only changes have been incorporated in the document.

1 Scope

See TS 37.466 [5].

2 References

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[1]-[4] Void.

[5] 3GPP TS 37.466: "Iuant interface: Application part".

3 to 7 Void

8 Iuant interface: Application part

See TS 37.466 [5].

Annex A to E: Void

Annex F (informative): Change History

| TSG# | TSG Doc. | CR | Rev | Subject/Comment | New |
|---------|-----------|------|-----|--|--------|
| 09/2007 | - | - | - | Creation of Rel-8 version based on v7.2.0 | |
| 37 | RP-070576 | 0013 | | Introduction of UMTS1500 requirement | |
| 38 | RP-070838 | 0015 | | Missing Parameter for "TMA Get Supported Non-Linear Gain Values" | |
| 39 | RP-080082 | 0016 | | ntroduction of UMTS 700 MHz (Bands XII XIV) in 25.466 | |
| 43 | RP-090085 | 0017 | 1 | RET and TMA support in LTE | 8.3.0 |
| 09/2009 | - | - | - | Creation of Rel-9 version based on v8.3.0 | |
| 45 | RP-090782 | 0022 | | Introduction of new antenna operating bands in luantAP | 9.0.0 |
| 46 | RP-091185 | 0023 | 1 | Introduction of Extended UMTS/LTE1500 requirements for TS25.466 | 9.1.0 |
| 47 | RP-100223 | 0024 | 1 | Introduction of UMTS/LTE in 800 MHz for Europe requirements in TS 25.466 | 9.2.0 |
| 09/2010 | - | - | - | Creation of Rel-10 version based on v9.2.0 | 10.0.0 |
| 49 | RP-100912 | 0025 | | Spectrum band definition additions for TDD 2600 MHz | 10.0.0 |
| 50 | RP-101184 | 0026 | 1 | Introduction of L-band in TS 25.466 | 10.1.0 |
| 50 | RP-101278 | 0028 | 1 | CR UMTS/LTE-3500 spectrum band definition additions for TDD luant interface to TS 25.466 | 10.1.0 |
| SP-49 | SP-100629 | | | Clarification on the use of References (TS 21.801 CR#0030) | 10.1.1 |
| 52 | RP-110699 | 0036 | | Add 2 GHz band LTE for ATC of MSS in North America to TS25.466 (Rel-10) | 10.2.0 |
| 52 | RP-110696 | 0037 | | Add Expanded 1900 MHz Band for UTRA and LTE to TS25.466 (Rel-10) | 10.2.0 |
| 52 | RP-110685 | 0039 | | Removal of unused references | |
| 54 | RP-111733 | 0042 | | Removal of references to operating bands i) and h) | 10.3.0 |
| 03/2012 | | | | Creation of Rel-11 version based on v10.3.0 | |
| 55 | RP-120266 | 0044 | 2 | Addition of new Band 26 for E850 | 11.0.0 |
| 56 | RP-120749 | 0045 | 1 | Introduction of E850_LB Band 27 to TS 25.466 | 11.1.0 |
| 56 | RP-120750 | 0046 | - | Introduction of LTE band for 700 MHz digital dividend | |
| 56 | RP-120750 | 0047 | - | Introduction of TDD band for 700 MHz digital dividend | 11.1.0 |
| 57 | RP-121140 | 0048 | 1 | Operating bands Numbering for UTRA and EUTRA | 11.2.0 |
| 58 | RP-121736 | 0049 | - | Introduction of band 22 in TS 25.466 | 11.3.0 |
| 58 | RP-121735 | 0050 | 1 | Introduction of Band 29 into TS 25.466 | 11.3.0 |
| 62 | RP-131903 | 0051 | 1 | Introduction of LTE 450 MHZ | |
| 62 | RP-131904 | 0052 | 1 | Introduction of Band 30 | 12.0.0 |
| 64 | RP-140900 | 0054 | 2 | Introduction of L-band for Supplemental Downlink in E-UTRA and UTRA | 12.1.0 |
| 67 | RP-150356 | 0055 | 1 | Correction of the reference | 12.2.0 |

| | Change history | | | | | | | |
|---------|----------------|-----------|------|-----|-----|---|----------------|--|
| Date | Meeting | TDoc | CR | Rev | Cat | Subject/Comment | New version | |
| 2019-04 | RAN#83 | RP-190557 | 0086 | - | F | Transfer of luant interface specification from 25-series to 37-series | 12.3.0 | |

History

| Document history | | | | | |
|------------------|----------------|-------------|--|--|--|
| V12.1.0 | September 2014 | Publication | | | |
| V12.2.0 | April 2015 | Publication | | | |
| V12.3.0 | May 2019 | Publication | | | |
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