**3GPP TSG-****RAN2 Meeting#xxx R2-24xxxxx**

**Tbd**

**Agenda Item:** XXX

**Source:** Ericsson

**Title:** NR Rel-18 38.331 ASN.1 Review, Class 0 issues

**Document for:** Discussion and decision

# Guidelines

* This file is used to log NR 38.331 ASN.1 Review Class 0 issues.
  + **- Typo, minor wording improvement etc.**
  + **- ASN.1 field not following naming rules (e.g. incorrect suffix, capitalization, “-“, etc).**
* Fill in the columns, see example.
  + Make sure the inserted specification text is unique, such that the location of the issue is simple to find.
  + Avoid indicating duplicated issues by checking if the concerned specification text is already reported in the table.
  + Step the file name v(x) -> v(x+1) and upload to ftp server.
* The “status” column will be filled in by the RRC Spec Rapporteur.

# Class 0 issues

| **Issue** | **ASN1?**  **Y/N** | **Copied existing specification text.**  **Text should be unique, so that it can be easily found in the specification.**  **If needed, add also the new text.** | **Comment/description/**  **correction** | **Email address** | **Status** |
| --- | --- | --- | --- | --- | --- |
| Ex 1 | N  N | 2> derive the KUPint key associated with the *integrityProtAlgorithm* indicated in the SecurityModeCommand message, as specified in TS 33.501 [11]; | Missing italics. | hakan.l.palm@ericsson.com |  |
| Ex 2 | N | PUSCH scheduled by RAR UL grant (see 38.213 clause 8.3 and 38.214 clause 6.1.2.2) and uses interlaced PUCCH Format 0, 1, 2, and 3 for cell-specific PUCCH (see TS 38.213 [13], clause 9.2.1). | Incorrect reference, should be 9.2.101. | hakan.l.palm@ericsson.com |  |
| Ex 3 | Y | RbSetGroup, rbSetGroups | RB-SetGroup, rb-SetGroups | hakan.l.palm@ericsson.com |  |
| 4 | N | maxCandidateBandIndex  Indicate the maximum number of band entry index for MUSIM capability restriction reporting. | Remove this field description. As “maxCandidateBandIndex” is not a field, but a multiplicity. | tangxun@catt.cn |  |
| 5 | N | musim-AvoidedBandsList  Indicates the UE’s preference on band(s) and/or combination(s) of bands to be avoided or MUSIM purpose. | Typo, should be “for MUSIM purpose” | tangxun@catt.cn |  |
| 6 | N | musim-GapKeep  Indicates the UE is allowed to use “keep solution” for collided MUSIM periodic gaps. If “keep solution” is not granted, priority based solution is used as fallback solution) as specified in TS 38.133[14]. | Typo, remove “)” in “as fallback solution)” | tangxun@catt.cn |  |
| 7 | Y | maxCandidateBandIndex -r18 INTEGER ::= 8 -- Maximum number of band entry index for MUSIM capability | The name should be “maxCandidateBand~~Index~~”, as it represents a maximum number, not an index. | tangxun@catt.cn |  |
| 8 | N | 4> select the first frequency band in the frequencyBandList (or for aerial UE frequencyBandListAerial), and frequencyBandListSUL, if present, which the UE supports and for which the UE supports at least one of the additionalSpectrumEmission values in nr-NS-PmaxList (or for aerial UE nr-NS-PmaxListAerial), if present: | No need to add “()”, i.e., “~~(~~or for aerial UE nr-NS-PmaxListAerial~~)~~”. | tangxun@catt.cn |  |
| 9 | Y | -- ASN1START  -- TAG-NTN-CONFIG-START  ATG-Config-r18 ::= SEQUENCE {  <omitted>  }  -- TAG-NTN-CONFIG-STOP  -- ASN1STOP | It should be “ATG” | tangxun@catt.cn |  |
| 10 | N | suspend all multicast MRB(s) associated with multicast session(s) not configured to receive in RRC\_INACTIVE | It should be “not configured to be received in RRC\_INACTIVE” | Fangying.xiao@cn.sharp-world.com |  |
| 11 | N | indicate PDCP suspend to lower layers of all DRBs and multicast MRBs associated with multicast session(s) not configured to receive in RRC\_INACTIVE | It should be “not configured to be received in RRC\_INACTIVE” | Fangying.xiao@cn.sharp-world.com |  |
| 12 | nN | - change of its fulfilment status for RRM measurement relaxation criterion, or;  - service link (specified in TS 38.300 [2]) propagation delay difference between serving cell and neighbour cell(s); or  - its preference on multi-Rx operation for FR2; or  - availability of flight path information for Aerial UE operation; or | Typo in use of commas, should be “xxx, or;” instead of ”xxx; or” | Helka-liina.maattanen@ericsson.com |  |
| 13 | Y | UAV-Config-r18 ::= SEQUENCE {  flightPathUpdateThrConfig-r18 SEQUENCE {  flightPathUpdateDistanceThr-r18 SetupRelease { FlightPathUpdateDistanceThr-r18 } OPTIONAL, -- Need M  flightPathUpdateTimeThr-r18 SetupRelease { FlightPathUpdateTimeThr-r18 } OPTIONAL -- Need M  } OPTIONAL, -- Need M  ...  } | A “,” is missing. | zhang.mengjie@zte.com.cn |  |
| 14 |  | 2> if the UE has flight path information available:  3> if the UE had not previously provided a flight path information since last entering RRC\_CONNECTED state; or  3> if at least one waypoint was not previously provided; or  3> if at least one upcoming waypoint that was previously provided is being removed; or  3> if *flightPathUpdateDistanceThr* is configured and for at least one waypoint, the 3D distance between the previously provided location and the new location is more than or equal to the distance threshold configured by *flightPathUpdateDistanceThr*; or | Suggest to remove “being” | zhang.mengjie@zte.com.cn |  |
| 15 |  | The reporting events concerning Aerial UE altitude are labelled H*N* with *N* equal to 1 and 2. Additionally, the reporting events concerning Aerial UE altitude and the neighboring cell measurements simultaneously are labelled A*M*H*N* with *M* equal to 3, 4, 5 and *N* equal to 1, 2.  Event H1: Aerial UE altitude becomes higher than a threshold; | Change “;” to “.” | zhang.mengjie@zte.com.cn |  |
| 16 | N | 5.2.2.4.21:  1> if *SatSwitchWithReSync* and *t-Service* are included, and the UE supports hard satellite switch with resynchronization;  2> if *t-ServiceStart* is included and the UE supports soft satellite switch with resynchronization:  3> perform the satellite switch with resynchronization as specified in 5.7.19 between the time indicated by *t-ServiceStart* and the time indicated by *t-Service* for the serving cell.  2> else:  3> perform the satellite switch with resynchronization as specified in 5.7.19 at the time indicated by *t-Service* for the serving cell. | * Field name *satSwitchWithReSync* instead of IE name should be used. * Semicolon should be replaced by colon. * Format of indentation level “3>” should be “B3”. | hchoi5@lenovo.com |  |
| 17 | N | 5.5.2.12:  1> if effectiveMeasWindowConfig is set to setup:  2> if an effective measurement window configuration is already setup:  3> release the effective measurement window configuration;  2> setup an effective measurement window configuration indicated by the *effectiveMeasWindowConfig* in accordance with the received *windowOffsetPeriodicity* (providing *periodicity* and *offset* for the following condition), i.e., the first subframe of each window occurs at an SFN and subframe meeting the following condition:  SFN mod *T* = FLOOR(*offset*/10);  subframe = *offset* mod 10;  with *T* = *periodicity*/10;  1> else if effectiveMeasWindowConfig is set to release:  2> release the effective measurement window configuration; | * Highlighted field names/values should be set in italics. * Last semicolon should be replaced by dot. | hchoi5@lenovo.com |  |
| 18 | Y | 6.2.2, Paging message:  PagingRecord-v1800 ::= SEQUENCE {  mt-SDT ENUMERATED {true} OPTIONAL -- Need N  } | Add suffix "-r18" for field mt-SDT. | hchoi5@lenovo.com |  |
| 19 | N | 6.2.2, RRCRelease message, SRS-PosRRC-InactiveValidityAreaConfig field descriptions:  ***srs-PosHyperSFN-Index***  Indicates whether the current SFN is even or odd SFN for SRS for Positioning transmission. If this filed is not configured, the UE assumes that SRS for positioning periodictity longer than one SFN is not configured. | In the description of srs-PosHyperSFN-Index two typos should be fixed:   * filed ->field * periodictity ->periodicity | hchoi5@lenovo.com |  |
| 20 | Y | 6.2.2, UEInformationResponse message:  PerRASSBInfo-v1800 ::= SEQUENCE {  allPreamblesBlocked ENUMERATED {true} OPTIONAL,  lbt-Detected-r18 ENUMERATED {true} OPTIONAL,  ...  }  PerRACSI-RSInfo-v1800 ::= SEQUENCE {  allPreamblesBlocked ENUMERATED {true} OPTIONAL,  lbt-Detected-r18 ENUMERATED {true} OPTIONAL,  ...  } | Add missing suffix “-r18” for field allPreamblesBlocked. | hchoi5@lenovo.com |  |
| 21 | Y | 6.2.2, UEInformationResponse message:  scgFailureCause-r18 ENUMERATED {t310-Expiry, randomAccessProblem, rlc-MaxNumRetx,  synchReconfigFailureSCG, scg-ReconfigFailure,  srb3-IntegrityFailure, scg-lbtFailure-r16, beamFailureRecoveryFailure-r16,  t312-Expiry-r16, bh-RLF-r16, beamFailure-r17, spare3, spare2, spare1 } | The scgFailureCause-r18 IE is a new R18 type. Therefore, the suffices "-r16" and "-r17" can be removed from the values. Furthermore, two spare values ("spare5, spare4") should be added to fully use the 4-bit value range. | hchoi5@lenovo.com |  |
| 22 | N | 6.3.1, SIB19:  ***satSwitchWithReSync* field descriptions** | In the title of field descriptions table the letter “s” should be set to capital letter. | hchoi5@lenovo.com |  |
| 23 | Y | 6.3.2, IE CandidateTCI-UL-State:  CandidateTCI-UL-State-r18 ::= SEQUENCE {  tci-UL-StateId-r18 TCI-UL-StateId-r17,  referenceSignal-r18 CHOICE {  ssb-Index SSB-Index,  csi-RS-Index NZP-CSI-RS-ResourceId  },  pathlossReferenceRS-Id-r18 PathlossReferenceRS-Id-r17 OPTIONAL, -- Need R  …  }  ***Tci-UL-StateID***  The ID number of the uplink TCI state. | * In ASN.1 the format of the ellipsis should be fixed. * In field description in name Tci-UL-StateID the letter “T” should be set in lowercase letter. | hchoi5@lenovo.com |  |
| 24 | Y | 6.3.2, IE CodebookConfig:  typeII-CJT-PortSelection-r18 SEQUENCE { paramCombination-CJT-PS-r18 INTEGER (1..5),  paramCombination-CJT-PS-alpha-r18 SEQUENCE (SIZE (1..4)) OF INTEGER (1..8) OPTIONAL, -- Need R | In IE type of typeII-CJT-PortSelection-r18 a line break should be added after “SEQUENCE {“. | hchoi5@lenovo.com |  |
| 25 | Y | 6.3.2, IE CSI-ReportSubConfig:  nzp-CSI-RS-ResourceList-r18 SEQUENCE (SIZE (1..maxNrofNZP-CSI-RS-ResourcesPerSet)) OF NZP-CSI-RS-ResourceIndex    NZP-CSI-RS-ResourceIndex ::= INTEGER (0..maxNrofNZP-CSI-RS-ResourcesPerSet-1-r18)  **CSI-ReportSubConfig field descriptions:**  ***port-subsetIndicator***  Indicates the number of ports of the NZP CSI-RS resources indicated in *nzp-CSI-RS-resourceList* (the value is the same like portNumber of these NZP CSI-RS resources) and the (sub)set of CSI-RS antenna ports used for CSI calculation of the sub-configuration. …  ***nzp-CSI-RS-resourceList***  … | ASN.1: Suffix “-r18” missing for IE NZP-CSI-RS-ResourceIndex.  Field descriptions: field names should be aligned with ASN.1.   * *port-subsetIndicator ->portSubsetIndicator* * *nzp-CSI-RS-resourceList ->nzp-CSI-RS-ResourceList* | hchoi5@lenovo.com |  |
| 26 | Y | 6.3.2, IE LTM-Candidate:  ltm-NoResetID-r18 INTEGER (1..maxNrofLTM-Configs-r18-plus-1)    ltm-UE-MeasuredTA-ID-r18 INTEGER (1..maxNrofLTM-Configs-r18-plus-1)  6.3.2, IE LTM-Config:  ltm-ServingCellNoResetID-r18 INTEGER (1..maxNrofLTM-Configs-r18-plus-1)  ltm-ServingCellUE-MeasuredTA-ID-r18 INTEGER (1..maxNrofLTM-Configs-r18-plus-1) | For constant maxNrofLTM-Configs-r18-plus-1 the format of suffix is wrong, should be “maxNrofLTM-ConfigsPlus1-r18". | hchoi5@lenovo.com |  |
| 27 | Y | 6.3.2, IE LTM-CSI-ResourceConfigId:  LTM-CSI-ResourceConfigId-r18 ::= INTEGER (0..maxNrofLTM-CSI-ResourceConfigurations-r18-1) | For constant maxNrofLTM-CSI-ResourceConfigurations-r18-1 the format of suffix is wrong, should be “-1-r18". | hchoi5@lenovo.com |  |
| 28 | Y | 6.3.2, IE MeasObjectNR-SL:  MeasObjectNR-SL-v1800 ::= SEQUENCE {  sl-Frequency INTEGER (1..maxNrofFreqSL-r16),  tx-PoolMeasToRemoveList-r16 Tx-PoolMeasList-r16 OPTIONAL, -- Need N  tx-PoolMeasToAddModList-r16 Tx-PoolMeasList-r16 PTIONAL -- Need N  } | * Suffix “-r18” missing for field sl-Frequency. * Suffix for fields tx-PoolMeasToRemoveList-r16 and tx-PoolMeasToAddModList-r16 should be “-r18”. | hchoi5@lenovo.com |  |
| 29 | Y | 6.3.2, IE MeasWindowConfig:  MeasWindowConfig-r18 ::= SEQUENCE {  windowOffsetPeriodicity CHOICE {  periodicityMs40 INTEGER (0..39),  periodicityMs80 INTEGER (0..79),  ...  },  windowDuration ENUMERATED {ms2, ms5, ms5dot5, spare1},  ...  } | Suffix “-r18” missing for fields windowOffsetPeriodicity and windowDuration. | hchoi5@lenovo.com |  |
| 30 | N | 6.3.2, IE PDSCH-Config:   |  | | --- | | **Conditional Presence** | | DCI-1-3 | | The name of condition “DCI-1-3” should be set in italics. | hchoi5@lenovo.com |  |
| 31 | Y | 6.3.2, IE ReportConfigNR:  ReportOnScellActivation-r18 ::= SEQUENCE {  rsType NR-RS-Type,  reportQuantityRS-Indexes MeasReportQuantity,  maxNrofRS-IndexesToReport INTEGER (1..maxNrofIndexesToReport),  includeBeamMeasurements BOOLEAN  } | Suffix “-r18” missing for the fields inside ReportOnScellActivation-r18. | hchoi5@lenovo.com |  |
| 32 | Y | 6.3.2, IE ResumeCause:  ResumeCause ::= ENUMERATED {emergency, highPriorityAccess, mt-Access, mo-Signalling, mo-Data, mo-VoiceCall, mo-VideoCall, mo-SMS, rna-Update, mps-PriorityAccess, mcs-PriorityAccess, mt-SDT, srs-PosConfigOrActivationReq-v1800, spare3, spare2, spare1 } | Suffix “-v1800” missing for new value “mt-SDT”. | hchoi5@lenovo.com |  |
| 33 | N | 6.3.2, IE SchedulingRequestResourceConfig:  ***periodicityAndOffset***  …  UE indicates support of the following SR periodicities in *additionalSR-Periodicities* (see TS 38.306, clause 4.2.6): | The UE capability “additionalSR-Periodicities” has been defined in TS 38.306 in PHY-Parameters. Therefore, in the description of periodicityAndOffset the highlighted part should be revised to:  "TS 38.306 [26], clause 4.2.7.10". | hchoi5@lenovo.com |  |
| 34 | Y | 6.3.2, IE ServingCellConfig:  tag2-r18 SEQUENCE {  tag2-Id TAG-Id,  tag2-flag BOOLEAN  } | For the two fields inside tag2-r18 IE, the suffix “-r18” is missing. | hchoi5@lenovo.com |  |
| 35 | Y | 6.3.2, IE SRS-Config:  TxHoppingConfig-r18 ::= SEQUENCE {  overlapValue-r18 ENUMERATED {zeroRB, oneRB, twoRB, fourRB},  numberOfHops INTEGER(1..6),  slotOffsetForRemainingHopsList-r18 SEQUENCE (SIZE (1..maxNrofHops-r18-1) ) OF SlotOffsetForRemainingHops-r18,  ...  }  TxHoppingConfig field descriptions:  ***slotOffsetForRemainingHopsList***  This field specifies the starting slot offset and starting symbol for the SRS resource with tx hopping for different resource types (aperiodic, semi-persistent or periodic SRS transmission). Each hop is configured with the same periodcity. | * For field numberOfHops the suffix “-r18” is missing. * For constant maxNrofHops-r18-1 the format of the suffix is wrong, should be “-1-r18”. * In the description of slotOffsetForRemainingHopsList the typo in “periodcity” should be fixed (should be “periodicity”). | hchoi5@lenovo.com |  |
| 36 | N | 6.3.2, IE SRS-Config, SRS-Resource, SRS-PosResource field descriptions + SRS-ResourceSet, SRS-PosResourceSet field descriptions:  ***srs-PosHyperSFN-Index***  Indicates whether the current SFN is even or odd SFN for SRS for Positioning transmission. If this filed is not configured, the UE assumes that SRS for positioning periodictity longer than one SFN is not configured. | In the description of srs-PosHyperSFN-Index two typos should be fixed:   * filed ->field * periodictity ->periodicity | hchoi5@lenovo.com |  |
| 37 | Y | 6.3.2, IE SRS-PosResourceSetLinkedForAggBW:  -- ASN1START  -- TAG- SRS-POSRESOURCESETLINKEDFORAGGBW-START  -- TAG- SRS-POSRESOURCESETLINKEDFORAGGBW-STOP  -- ASN1STOP | Redundant space in the START/STOP tag name should be removed. | hchoi5@lenovo.com |  |
| 38 | Y | 6.3.5, IE SL-BWP-PRS-PoolConfig:  SL-PRS-TxPoolDedicated-r18 ::= SEQUENCE {  sl-PRS-PoolToReleaseList-r1 SEQUENCE (SIZE (1..maxNrofSL-PRS-TxPool-r18)) OF SL-PRS-ResourcePoolID-r18 OPTIONAL, -- Need N | Suffix of field sl-PRS-PoolToReleaseList-r1 should be “-r18”. | hchoi5@lenovo.com |  |
| 39 | Y | 6.3.5, IE SL-CBR-CommonTxDedicated-SL-PRS-RP-List:  *SL-CBR-CommonTxDedicated-SL-PRS-RP-List*  The IE *SL-CBR-CommonTxConfigListDedicated-SL-PRS-RP* indicates the list of SL PRS transmission parameters…  -- ASN1START  -- TAG- SL-CBR-COMMONTXDEDICATEDSL-PRS-RP-LIST-START  SL-CBR-CommonTxDedicatedSL-PRS-RP-List-r18 ::= SEQUENCE { | * In the IE name the redundant dash should be removed to be aligned with ASN.1. * In the description the highlighetd IE name should be corrected to *SL-CBR-CommonTxDedicatedSL-PRS-RP-List*. * In ASN.1 the redundant space in the START tag name should be removed. | hchoi5@lenovo.com |  |
| 40 | N | 6.3.5, IE SL-ConfiguredGrantConfig-Dedicated-SL-PRS-RP:  – *SL-ConfiguredGrantConfigDedicated-SL-PRS-RP*  The IE *SL-ConfiguredGrantConfig-Dedicated-SL-PRS-RP* specifies the configured grant configuration information for NR sidelink positioning in a dedicated SL-PRS resource pool..  ***SL-ConfiguredGrantConfigDedicated-SL-PRS-RP* information element**  ***SL-ConfiguredGrantConfig* field descriptions** | * In the description redundant dashes in the IE name should be removed to be aligned with ASN.1. * Title of field descriptions table should be replaced by “*SL-ConfiguredGrantConfigDedicatedSL-PRS-RP*”. | hchoi5@lenovo.com |  |
| 41 | Y | 6.3.5, IE SL-LBT-FailureRecoveryConfig:  The IE *SL-LBT-FailureRecoveryConfig-r18* is used to configure the parameters used for detection and cancellation of sidelink consistent LBT failures for operation with shared spectrum channel access, as specified in TS 38.321 [3].  SL-LBT-FailureRecoveryConfig-r18 ::= SEQUENCE {  sl-lbt-FailureInstanceMaxCount-r18 ENUMERATED {n4, n8, n16, n32, n64, n128} OPTIONAL, -- Need M  sl-lbt-FailureDetectionTimer-r18 ENUMERATED {ms10, ms20, ms40, ms80, ms160, ms320} OPTIONAL, -- Need M  sl-LBT-RecoveryTimer-r18 ENUMERATED {ms10, ms20, ms40, ms80, ms160, ms320} OPTIONAL, -- Need M  ...  } | * In the description the suffix “-r18” is not needed. * In ASN.1 the part “LBT” in field name sl-LBT-RecoveryTimer-r18 should be set in lowercase letters to be consistent with the naming of the other fields. | hchoi5@lenovo.com |  |
| 42 | N | 6.3.5, IE SL-ResourcePool:  ***sl-A2X-Service***  Presence of this field indicates the resource pool is dedicated for A2X service, i.e., not to be used for other than A2X service. Value *brid* indicates the resource pool is for BRID, value *daa* indicates the resource pool is for DAA, and value *bridAndDAA* indicates the resource poos is for both BRID and DAA. If this field is absent in all the configured resource pools, the UE may choose non-dedidcated resource pool for A2X service. | In the decription of sl-A2X-Service two typos should be fixed:   * poos ->pool * non-dedidcated ->non-dedicated | hchoi5@lenovo.com |  |
| 43 | Y | 6.4:  maxNrofHops-r18-1  maxNrofLTM-Configs-r18-plus-1  maxNrofLTM-CSI-ResourceConfigurations-r18-1  maxNrofCandidateTCI-State-r18-1  maxNrofCandidateUL-TCI-r18-1 | The wrong format of suffices for the concerned constants should be corrected as follows:   * maxNrofHops-r18-1 ->maxNrofHops-1-r18 * maxNrofLTM-Configs-r18-plus-1 ->maxNrofLTM-ConfigsPlus1-r18 * maxNrofLTM-CSI-ResourceConfigurations-r18-1 ->   maxNrofLTM-CSI-ResourceConfigurations-1-r18   * maxNrofCandidateTCI-State-r18-1 ->maxNrofCandidateTCI-State-1-r18 * maxNrofCandidateUL-TCI-r18-1 ->maxNrofCandidateUL-TCI-1-r18   It should be noted that the constants maxNrofCandidateTCI-State-r18-1and maxNrofCandidateUL-TCI-r18-1 are defined in 6.4 but not used elsewhere. | hchoi5@lenovo.com |  |
| 44 | Y | 6.6.2, NotificationMessageSidelink message:  -- TAG-NOTIFICATIONMESSAGESIDELINK -STOP  -- ASN1STOP | Redundant space in the STOP tag name should be removed. | hchoi5@lenovo.com |  |
| 44 | N | 6.6.2, UEInformationRequestSidelink field descriptions:  ***SL-E2E-QoS-ConnectionListPC5***  Indicates the QoS info for a list of end-to-end PC5 connections with each connection indicated by the destination L2 ID of the peer L2 U2U Remote UE. | To be aligned with ASN.1 the prefix “SL” should be set in lowercase letters. | hchoi5@lenovo.com |  |
| 45 | N | 7.4:  – *VarAppLayerPLMN-LisConfig* | In the variable name the letter “t” is missing, should say “*VarAppLayerPLMN-ListConfig*”. | hchoi5@lenovo.com |  |
| 46 | N | 7.4:  – *VarLTM-Config*  The IE *VarLTM-Config* is used to store the reference configuration and the LTM candidate configurations.  – *VarLTM-ServingCellNoResetID*  The IE *VarLTM-ServingCellNoResetID* is used to store the serving cell ID based on which the UE determines whether a L2 reset is needed or not upon an LTM cell switch procedure.  – *VarLTM-ServingCellUE-MeasuredTA-ID*  The IE *VarLTM-ServingCellUE-MeasuredTA-ID* is used to store the serving cell ID based on which the UE determines whether UE-based TA measurements are needed or not upon an LTM cell switch procedure. | In the description of the concerned variables “IE” should be replaced by “UE”. | hchoi5@lenovo.com |  |
| 47 | N | 7.4:  ***VarSuccessPSCell-Report* variable** | In the title of the variable the “UE” is missing, i.e. should say “*VarSuccessPSCell-Report* UE variable”. | hchoi5@lenovo.com |  |
| 48 | N | 9.1.1.4, last table:   |  |  | | --- | --- | | MAC configuration |  | | *>priority* | 1 | | *>proritisedBitRate* | Inifinity | | Typos in the table should be fixed:   * “proritisedBitRate” ->prioritisedBitRate * “Inifinity” ->”infinity” | hchoi5@lenovo.com |  |
| 49 | Y | 11.2.2, CG-Config message:  CG-Config-v1800-IEs ::= SEQUENCE {  candidateServingFreqRangeListNR-r18 CandidateServingFreqRangeListNR-r18 OPTIONAL,  candidateServingFreqListNR-r16 CandidateServingFreqListNR-r16 OPTIONAL,  idc-TDM-AssistanceConfig-r18 ENUMERATED {enabled} OPTIONAL,  candidateCellInfoListSubsequentCPC-r18 CandidateCellInfoListCPC-r17 OPTIONAL,  scpac-ReferenceConfigurationSCG-r18 ReferenceConfiguration-r18 OPTIONAL,  nonCriticalExtension SEQUENCE {} OPTIONAL  }  CG-Config field descriptions:  ***candidateServingFreqListNR, candidateServingFreqListEUTRA***  Indicates frequencies of candidate serving cells for In-Device Co-existence Indication (see TS 36.331 [10]).  ***candidateServingFreqListNR-r16***  indicates the candidate frequencies configured by SN for IDC. This field is only used in NR-DC. | * In ASN.1 and field description the suffix of field candidateServingFreqListNR-r16 should be “-r18”. * In field description of candidateServingFreqListNR-r16 the word “indicates” should start with capital letter. | hchoi5@lenovo.com |  |
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