**Dates and deadlines**

Aug 15th  10:00 UTC **Tdoc Submission Deadline**.

RAN2-131 Session Schedule

NOTE that this schedule may be modified on short notice.   
Some Expectations: Details may be added every day. The Schedule for CBs on Thursday (and Friday) will be updated on Wednesday, and the schedule for CBs on Friday will be further updated on Thursday.

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| --- | --- | --- | --- | --- |
|  | **Main room (Scarlet 2)** | **Brk 1 room (Scarlet 1)** | **Brk 2 room (Scarlet 3)** | **Brk 3 room\*(Amaryllis)** |
| **Monday** | | | | |
| 09:00 – 10:30 | **[1], [2], [3],**  **[7.0] R18 common (Diana)**  [7.0.1] UE capabilities  **[8.0] NR19 General**  **Break out**  **@NR151617 UP (Diana)**  **[8.19] TEI19 Mobility related papers**  **[7.0.2] Other Rel-18 corrections** | Breakout to start after completion of 7.0.1 and ASN.1 discussion  **[8.5] NR19 NES (Kyeongin)**  [8.5.1] Organizational  [8.5.2] OD-SSB  [8.5.3] OD-SIB1  [8.5.4] Common CH adaptation | Breakout to start after completion of 7.0.1 and ASN.1 discussion  **NRLTE151617 Pos (Nathan)**  [4.3] LTE positioning  [5.3] NR Rel-16 and earlier  [6.3] NR Rel-17  **[7.0.2.21] NR18 Pos (Nathan)**  **[7.0.2.19] NR18 SL Relay (Nathan)**  **[8.13] NR19 SL Relay (Nathan) (if time allows)**  - 8.13.1 Organizational |  |
| 11:00 – 13:00 |
| 14:30 -16:30 | **[7.0.2] Other Rel-18 corrections cont**  **NES**  **[7.0.2.11] NR TEI18**  **[8.19] TEI19 cont** | **[7.0.2.22] NR18 Mob (Kyeongin)**  **[8.6] NR19 Mob (if NR18 Mob ends early) (Kyeongin)**  [8.6.1] Organizational  [8.6.2] Inter-CU LTM  [8.6.3] L1 event triggered MR (if time allows) | **[8.4] NR19 LP-WUS [1] (Erlin)**  **[**8.4.1**]** LS, CRs, and all the email summary**@15:30-16:00**  **[7.0.2.13] NR18 MIMO (Erlin)**  **@16:00**  **[8.12] NR19 MIMO [0.75](Erlin)**  [8.12.1] LS, CRs, and all the email summary | [AI/ML Offline 1] BM LCM Open issues 13, 14, 41, 42a, 42b  [AI/ML offline 2] NW sided data collection Open issues 19, 21, 28, 29, 31 (Ericsson/InterDigital) |
| 16:30 - 17:00 |  |  |  | 16:30-17:00 [301] (Samsung) |
| 17:00 – 19:00 | **[8.2] NR19 Ambient IoT [2.5] (Diana)**  8,2,1 Organizational  8.2.2 A-IOT Paging (SA3 LS on Security only) | **[8.6] NR19 Mob (Kyeongin)**  [8.6.3] L1 event triggered MR  [8.6.4] Conditional intra-CU LTM | **[8.12] NR19 MIMO (Erlin) con’t**  [8.12.1] continue if needed  [8.12.2]  [8.12.3]  **@18:00 [8.20] NR Others**  [8.20.1] all topics in order  [8.20.2] if time allows |  |
| **Tuesday** | | | | |
| 08:30 – 10:30 | **[8.6] NR19 Mob [2] (Kyeongin)**  [8.6.4] Conditional intra-CU LTM  AT102 Offline | **[8.7] NR19 XR [2] (Dawid)**  [8.7.1] LS in, rapporteur input, running CRs/open issues, summary of [POST130][506][XR] RRC running CR  [8.7.6] XR rate control  [8.7.5] RLC enhancements | **[8.13] NR19 SL Relay (Nathan)**  - 8.13.1 Organizational (RRC open issues, capability)  - 8.13.2 Discovery and (re)selection  - 8.13.3 Control plane and SRAP |  |
| 10:30 – 11:00 |  |  |  | 10:30-11:00 [406] (ZTE) |
| 11:00 – 13:00 | **[8.1] NR19 AI/ML PHY [2.5] (Diana)**  [8.1.1] Organizational  [8.1.2.2] LCM BM  [8.1.3] NW sided (RRC-24) | **NR18 NTN NR /IoT(Sergio)**  [4.1] R17 IoT NTN corrections  [6.1.1], [6.1.3] R17 NTN corrections  [7.0.2.17] R18 NR NTN corrections  [7.0.2.18] R18 IoT NTN corrections  **[8.9] NR19 IoT NTN [1] Sergio**  [8.9.1] Organizational (only R2-2505026, R2-2505201 and R2-2505555)  [8.9.3] Uplink Capacity Enhancements | **EUTRA&NR151617 (Mattias)**  Except NR17 NTN related Tdoc, which will be handled in Sergio´s session.  [4.1]  [5.1.1], [5.1.3.1], [5.1.3.2], [5.1.3.3]  [6.1.1], [6.1.3], [6.1.3.1], [6.1.3.2], [6.1.3.3] |  |
| 14:30 -16:30 | **[8.2] NR19 Ambient IoT [2] (Diana)**  8.2.3 A-IOT Random Access  8.2.2 A-IOT Paging | **[8.8] NR19 NR NTN (Sergio) [2]**  [8.8.1] Organizational  [8.8.2] Downlink coverage enhancements | **[8.18] EUTRA MBS (Dawid) [0.25]**  **[8.19.2] TEI19: 5GB\_CASMuting**  **@~15:00-15:15**  **[7.0.2.11] NR18 SON/MDT (Mattias)**  **[8.10] NR19 SONMDT [0.5] (Mattias)**  **[8.10.1], [8.10.2], [8.10.3]** |  |
| 16:30-17:00 |  |  |  |  |
| 17:00– 19:00 | **[8.3] NR19 AI/ML Mobility [2] (Diana)**  [8.3.1] Org  [8.3.2.1] RRM meas prediction  [8.3.2.2] RRM event prediction | **[8.4] NR19 LP-WUS [1] (Erlin)**  [8.4.2]  [8.4.3]  [8.4.4] if time allows | **[8.10] NR19 SONMDT [0.5] (Mattias) con’t (if needed)**  **Offline for AI-IoT** | 17:00-17:30 [101] (Apple) |
| 17:30-18:00 [107] (CATT) |
|  |
| **Wednesday** | | | | |
| 08:30 – 10:30 | **@09:00-**  **[8.6] NR19 Mob [2] (Kyeongin)**  Summary of AT102 report  All available comebacks  **[7.0.2.22] NR18 Mob (Kyeongin)**  All available comebacks  **[8.6] NR19 Mob [2] (Kyeongin)**  AT103 Offline (09:50-10:50) | **[8.7] NR19 XR [2] (Dawid)**  [8.7.5] RLC enhancements, continuation  [8.7.4] Scheduling enhancements | **Offline slot**  **@9:00 [8.20] NR19 NR Other (Erlin)**  [8.20.1]  Simultaneous Rx-Tx capability for TDD-SDL BC, Signaling support for intra-band non-collocated EN-DC/NR-CA  [8.20.2]  All topics in order |  |
| 09:30-10:00 [003] (Apple) |
| 10:00-10:30 [030] (Samsung) |
| 10:30 - 11:00 |  | 10:30-11:00 [303] (Xiaomi) |  | 10:30-11:00 [502] (LGE) |
| 11:00 – 13:00 | **[8.3] NR19 AI/ML Mobility [2] (Diana)**  [8.3.2.3] Data collection  [8.3.3] NW side data collection | **[8.5] NR19 Network Energy Saving [1] (Kyeongin)**  [8.5.3] OD-SIB1  [8.5.4] Common CH adaptation  Offline comebacks | **[8.11] NR19 SBFD [0.75] (Erlin)**  [8.11.1] LS, CRs, and all the email summary  [8.11.2]  [8.11.3] if time allows | 11:00-12:00 [xxx] (Huawei) |
| 12:00-12:30 [302] (MediaTek) |
|  |
| 14:30 -16:30 | **[8.1] NR19 AI/ML PHY [2.5] (Diana)**  [8.1.2.3] Pos LCM  [8.1.2.2] BM LCM cont  [8.1.3] NW side data collection | **[8.9] NR19 IoT NTN [1] Sergio**  [8.9.1] Organizational (cont)  [8.9.3] Uplink Capacity Enhancements (cont)  [8.9.2] Support of S&F  [8.9.4] Support of PWS | **[7.0.2.19] NR1718 SL relay CB (Nathan)**  **[8.13] NR19 SL relay (Nathan)**  - 8.13.2 Discovery and (re)selection (cont.)  - 8.13.3 Control plane and SRAP  - 8.13.4 Service continuity |  |
| 15:30-16:30 [503] (Nokia) |
| 16:30 - 17:00 |  | 16:30-17:00 [304] (Ericsson) |  | 16:30-17:00 [203] (Huawei) |
| 17:00 – 19:00 | **AI/ML PHY cont** | **[8.17] R19 IoT NTN TDD mode [0.5]**  **[8.19.1] TEI19 RAN2-led** (NTN related aspects)  **[8.8] NR19 NR NTN [2] (Sergio)**  [8.8.2] Downlink coverage enhancements  - including outcome of [303] and [304]  [8.8.4] Support of Broadcast service  [8.8.6] LTE to NR NTN mobility  [8.8.3] Uplink Capacity/Throughput Enhancement  [8.8.5] Support of regenerative payload | **[8.15] NR19 NavIC**  **[8.16] NR19 BDS**  **[7.0.2.21] NR18 Pos (Nathan)**  **[8.19] TEI19 positioning** | 17:00-18:00 [204] (CATT) |
|  |
|  |
| **Thursday** | | | | |
| **Colourful Polo day** | | | | |
| 08:30 – 10:30 | **08:30-09:00 [028] (Xiaomi)**  **@9:00 [8.1] NR19 AI/ML PHY [2.5]**  **UE side data collection**  **Network side data collection**  **(Diana) CB time if need** | **[4.1] R17 IoT NTN corrections**  - issue marked CB Thursday  **[7.0.2.18] R18 IoT NTN**  - issues marked CB Thursday  **[8.9] R19 IoT NTN CB**  [8.9.3] Uplink Capacity Enhancements  - outcome of [302]  [8.9.2] Support of S&F (cont)  [8.9.4] Support of PWS  [8.17] R19 IoT NTN TDD mode  - issues marked CB Thursday | CB Nathan  **[7.0.2.21] NR18 Positioning**  **[7.0.2.19] NR18 SL relay**  **[8.13] NR19 SL relay (inc. critical unhandled issues from earlier sessions)** |  |
| 10:30 - 11:00 | 10:30-11:00 [033] (OPPO) |  |  | 10:30-11:00 [208] (OPPO) |
| 11:00 – 13:00 | **[8.2] NR19 Ambient IoT [2.5] (Diana)**  8.2.4 A-IoT Data Transmission and Other general aspects (cont’d) | [**6.1.3.1] R17 NTN corrections**  - issues marked CB Thursday  **[7.0.2.17] NR18 NR NTN**  - issues marked CB Thursday  **[8.8] NR19 NR NTN CB** **[2] (Sergio)**  **[8.8.2] Downlink coverage enhancements (cont)**  **- including outcome of [303] and [304]**  **[8.8.4] Support of Broadcast service**  **[8.8.6] LTE to NR NTN mobility**  **[8.8.3] Uplink Capacity/Throughput Enhancement**  **[8.8.5] Support of regenerative payload** | **CB Mattias**  **CB EUTRA&NR151617 (Mattias)**  **[8.10] CB SON/MDT R19** |  |
| 14:30 -16:30 | **@14:30-15:30 CB AIoT (if needed)**  **@15:30-16:30 CB** **NR19 AI/ML Mobility (if needed)** | **@14:30 – 15:00**  **[8.5] CB NR19 NES (Kyeongin)**  Remaining comeback(s) | CB Erlin  **[8.4] NR19 LP-WUS (Erlin) CBs/Continuation**  MAC X-2, X-3,  RRC-13,  Dual DRX group (P2/2a/3a in R2-2505477),  Offline report for #203,  OI 38304-8,  On entry/exit condition for LP-WUS monitoring (P2 in R2-2505394)  Offline report for #204,  Other issues if needed |  |
| 16:30 - 17:00 |  |  |  | 16:30-17:00 [103] (vivo) |
| 17:00 – 19:00 | **CB NR 18 and TEI19 Diana**  **[8.1] AI/ML PHY (if needed)** | **[7.0.2.22] CB NR18 Mob (Kyeongin)**  **[8.6] CB NR19 Mob (Kyeongin)**  Remaining comeback(s) | CB Dawid:  **NR18/NR19 XR CB/continuation:**  - [7.0.2.16] R18 XR CB  - [8.7.1] RRM meas gap skipping CBs  - [8.7.4] Offline [503]  - [8.7.6] Offline [502], other issues (if time allows) |  |
| **Friday** | | | | |
| 08:30 – 10:30 | CB Diana TBD  **@9:30-10:30 CB Ambient IoT** | CB Sergio  NTN | CB Erlin NR19 MIMO  Stage 2 CR,  UEI report in cell DRX (R2-2505424, P6),  RRC parameter for Rel-19 2TA (R2-2505425, P1)  On Rel-15 UL skipping (R2-2505268, P1 and R2-2505998, P1, P1a)  Further issue on the case of TAT expiry (R2-2506035, P1),  Other issues if needed  CB NR19 SBFD, NR19 Others  Details to be added |  |
| 11:00 – 13:00 | CB Diana  @11-12 R19 Ambient IoT  Other CBs  Reports from breakout sessions  EoM |  |  |
| 14:30 – 16:00 |  |  |  |
| 16:00 – 17:00 |  |  |  |  |

\* Offline discussions should be well scoped and only 30mins in duration.

\*\* Breakout 4 (Tulip) will be used exclusively only for offlines during coffee breaks.

**Breaks**

Morning coffee: 10:30 to 11:00

Lunch: 13:00 to 14:30

Afternoon coffee: 16:30 to 17:00

**List of Offline Face to Face discussions**

Number Title Day/Time Place Coordinator

[] AI/ML Mon 14:30-16:30 BO3 Ericsson, InterDigital

[301] [TEI19] NTN related TEI19 Mon 16:30-17:00 BO3 Jonas Sedin (Samsung)

[406] [Relay] TP on reflective bearer mapping Tue 10:30-11:00 BO3 Weiqiang Du (ZTE)

[004] [AI PHY] NW sided OIs Tue 10:30-11:00 BO4 Omer Teyeb (InterDigital)

[006] [UE caps] Per band/BC Tue 16:30-17:00 BO4 Youn Heo (Samsung)

[101] [NES] Tue 17:00-17:30 BO3 Peng Cheng (Apple)

[107] [MOB] Tue 17:30-18:00 BO3 Rui Zhou (CATT)

[003] [AI PHY] Functionality activation Wed 09:30-10:00 BO3 Peng Cheng (Apple)

[030] [AI PHY] Multicell v.s Single cell associate ID Wed 10:00-10:30 BO3 Youn Heo (Samsung)

[303] Rel-19 NR NTN two SMTC periodicities Wed 10:30-11:00 BO1 Xiaowei Jiang (Xiaomi)

[502] [XR] MAC CE for XR rate Wed 10:30-11:00 BO3 Gyeong-Cheol Lee (LGE)

[602] [Maint] Correction on previousPCellId in RLF report Wed 10:30-11:00 BO4 Jun Chen (Huawei)

[xxx] [A-IoT] MAC issues Wed 11:00-12:00 BO3 Rui Wang (Huawei)

[302] [R19 IoT NTN] UL enhancements Wed 12:00-12:30 BO3 Chun-Fan Tsai (MediaTek)

[503] [XR] Cover remaining PDCP/RLC issues for DSR Wed 15:30-16:30 BO3 Sunyoung Lee (Nokia)

[304] [R19 NR NTN] UE assisted SMTC selection in connected Wed 16:30-17:00 BO1 Philipp Akan (Ericsson)

[203] [LPWUS] Proposals for NAS signalling to support enabling/disabling LP-WUS per UE

Wed 16:30-17:00 BO3 Rama Kumar (Huawei)

[204] [LPWUS] Proposals for RRC-10/38304-6, RRC-15/38304-2, 38304-12 Wed 17:00-18:00 BO3 Da Wang (CATT)

[028] [AI PHY] UE capabilities Thu 08:30-09:00 Main Ziyi Li (Xiaomi)

[033] [AI Mob] Conclusions for TR Thu 10:30-11:00 Main Zhongda Du (OPPO)

[208] [SBFD] Power offset for RO type switch Thu 10:30-11:00 BO3 Yumin Wu (OPPO)

[103] [MOB] for the remaining two issues Thu 16:30-17:00 BO3 Li Chen (vivo)