|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 9.20 | - | - | - | Study on Ranging based services and sidelink positioning (FS\_Ranging\_SL) | - | - | Docs:=34 |  |  |
| 9.20 |  |  |  | Term |  |  | Docs:=2 |  |  |
| 9.20 | [**S2-2206358**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206358.zip) | P-CR | Approval | General: Clarification on Location Server UE and peer-to-peer operation | MediaTek Inc. | Rel-18 |  |  |  |
| 9.20 | [**S2-2206819**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206819.zip) | P-CR | Approval | Updates to terminologies | Xiaomi | Rel-18 |  |  |  |
| 9.20 |  |  |  | Solution of KI#2 |  |  | Docs:=3 |  |  |
| 9.20 | [**S2-2206055**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206055.zip) | P-CR | Approval | KI#2, New Solution: Service continuity of periodic ranging with assistant UE | Huawei, HiSilicon | Rel-18 |  |  |  |
| 9.20 | [**S2-2206375**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206375.zip) | P-CR | Approval | KI#2, Sol#16\_Update to support multiple assistant UEs case | Huawei, HiSilicon | Rel-18 |  |  |  |
| 9.20 | [**S2-2206917**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206917.zip) | P-CR | Approval | KI#2 new solution Ranging service operation with the assistant UE | Intel | Rel-18 |  |  |  |
| 9.20 |  |  |  | Solution of KI#5 |  |  | Docs:=4 |  |  |
| 9.20 | [**S2-2206118**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206118.zip) | P-CR | Approval | KI#5, solution#8: update solution to resolve some Editor’s notes | OPPO | Rel-18 |  |  |  |
| 9.20 | [**S2-2206863**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206863.zip) | P-CR | Approval | KI#5, New solution: enabling SL positioning for the UE out of coverage | InterDigital Communications | Rel-18 |  |  |  |
| 9.20 | [**S2-2206919**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206919.zip) | P-CR | Approval | KI#5 Sol#7 update Network assisted UE Sidelink Positioning capability | Intel | Rel-18 |  |  |  |
| 9.20 | [**S2-2206951**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206951.zip) | P-CR | Approval | KI#4, KI#5 New Solution – Involving Multiple Reference UEs for Sidelink positioning | Philips International B.V. | Rel-18 |  |  |  |
| 9.20 |  |  |  | Solution of KI#6, KI#7 |  |  | Docs:=4 |  |  |
| 9.20 | [**S2-2206377**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206377.zip) | P-CR | Approval | KI #6, Sol #9: Update with selection of initiator UE by LMF | Huawei, HiSilicon | Rel-18 |  |  |  |
| 9.20 | [**S2-2206539**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206539.zip) | P-CR | Approval | KI#7, KI#5: Sol#12 updates addressing ENs | Samsung | Rel-18 |  |  |  |
| 9.20 | [**S2-2206816**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206816.zip) | P-CR | Approval | KI#6, KI#7 New Solution: Common Ranging/Sidelink positioning service exposure | Xiaomi | Rel-18 |  |  |  |
| 9.20 | [**S2-2206817**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206817.zip) | P-CR | Approval | KI#6, Solution#25: Update to include how SUPI of Ranging/Sidelink positioning UE is determined | Xiaomi | Rel-18 |  |  |  |
| 9.20 |  |  |  | Others Solutions |  |  | Docs:=2 |  |  |
| 9.20 | [**S2-2205812**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2205812.zip) | P-CR | Approval | KI#3&KI#5, Sol#14: Updates to add 5G DDNMF services | Ericsson | Rel-18 |  |  |  |
| 9.20 | [**S2-2206359**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206359.zip) | P-CR | Approval | KI#2 KI#3 KI#6: New Solution: LCS for peer-to-peer SL Positioning and Ranging | MediaTek Inc. | Rel-18 |  |  |  |
| 9.20 |  |  |  | LS Out |  |  | Docs:=2 |  |  |
| 9.20 | [**S2-2205978**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2205978.zip) | P-CR | Approval | LS on transport of RSPP | CATT | Rel-18 |  |  |  |
| 9.20 | [**S2-2206820**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206820.zip) | P-CR | Approval | [draft] LS on Terminology Alignment for Ranging/Sidelink Positioning | Xiaomi | Rel-18 |  |  |  |
| 9.20 |  |  |  | Discussion |  |  | Docs:=1 |  |  |
| 9.20 | [**S2-2205977**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2205977.zip) | P-CR | Approval | Way-forward proposal on transport of RSPP | CATT | Rel-18 |  |  |  |
| 9.20 |  |  |  | Unhandled |  |  | Docs:=16 |  |  |
| 9.20 | [**S2-2206357**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206357.zip) | P-CR | Approval | General: On terminology inconsistencies | MediaTek Inc. | Rel-18 |  | Merge into 6358 |  |
| 9.20 | [**S2-2206818**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206818.zip) | P-CR | Approval | Terminology Clarifications and Additions | Xiaomi | Rel-18 |  | Merge into 6358 |  |
| 9.20 | [**S2-2206054**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206054.zip) | P-CR | Approval | KI#5, Sol#20: Update to support multiple Located UEs and Located UE discovery for specific coordinate systems | Huawei, HiSilicon | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206918**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206918.zip) | P-CR | Approval | KI#5 Sol#6 update assumption on NAS connection between Target UE and AMF | Intel | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206378**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206378.zip) | P-CR | Approval | KI #7, Sol #12: Update with selection of initiator UE by NEF or GMLC | Huawei, HiSilicon | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206368**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206368.zip) | P-CR | Approval | KI#2\_Evaluation and conclusion on KI#2 | vivo | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2205975**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2205975.zip) | P-CR | Approval | Overall Evaluation and Conclusion on KI#3 | CATT | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206369**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206369.zip) | P-CR | Approval | KI#3\_Evaluation and conclusion on KI#3 | vivo | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2205976**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2205976.zip) | P-CR | Approval | Overall Evaluation and Conclusion on KI#4 | CATT | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206370**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206370.zip) | P-CR | Approval | KI#4\_Evaluation and conclusion on KI#4 | vivo | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206376**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206376.zip) | P-CR | Approval | Evaluation for KI#4 | Huawei, HiSilicon | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206195**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206195.zip) | P-CR | Approval | KI#5: Initial Evaluation | Sony | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206371**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206371.zip) | P-CR | Approval | KI#5\_Evaluation and conclusion on KI#5 | vivo | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206196**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206196.zip) | P-CR | Approval | KI#6: Initial Evaluation | Sony | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206372**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206372.zip) | P-CR | Approval | KI#6\_Evaluation and conclusion on KI#6 | vivo | Rel-18 |  | unhandled |  |
| 9.20 | [**S2-2206373**](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_152E_Electronic_2022-08/Docs/S2-2206373.zip) | P-CR | Approval | KI#7\_Evaluation and conclusion on KI#7 | vivo | Rel-18 |  | unhandled |  |