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| UNECE GRE IWG EMCChange Proposal Form **(One major comment per form.)**  **(Shaded blocks for the use by the IWG Secretary only.)** | | | | | | |
| **IWG document Number:** | | **IWG-EMC-xx-xx** | | **Date:** 16.06.2025 | | |
| **Proposer’s Name, Affiliation, and E-mail:**  Zhang Xu, Ji Guotian,  China Automotive Technology&Research Center Co. Ltd  [zhangxu@catarc.ac.cn](mailto:zhangxu@catarc.ac.cn)  [jiguotian@catarc.ac.cn](mailto:jiguotian@catarc.ac.cn) | | | | **Paragraph:**  *Annex 4, 4.2*  *Annex 7, 4.2* | | **Page:**  E/ECE/324/Add.9/Rev.6 Pages 67 and 96 |
| **Summary of Change** (25 words or less)**:**  base on the proposal IWG-EMC-48-03e (BNetzA),  Include peak detector for charging mode according to the latest approved CISPR 12 Ed.7.0. | | | | | | |
| **Reason for Change** (Justification)**:**  In the approved CISPR 12 Ed.7.0, the correction factor for peak limit is zero for charging mode.  Peak detector is still in the flowchart for conformance, only compare the PK data to QP limit.  It will be time efficiency to keep peak detector in R10 too. | | | | | | |
| **Original text:**  **in**  IWG-EMC-48-03e (BNetzA）:  *Replace Annex 4, 4.2 by*  For vehicles of all groups in configuration “REESS charging mode coupled to the power grid" measurements shall be performed with quasi-peak detector. The quasi-peak detector limits given in paragraph 6.2. of this Regulation shall be applied.  *Replace Annex 7, 4.2 by*  On ESAs involved in configuration “REESS charging mode coupled to the power grid" measurements shall be performed with quasi-peak detector. The quasi-peak detector limits given in paragraph 6.5. of this Regulation shall be applied. | | | | | | |
| **Revise To:**  *Replace Annex 4, 4.2 by*  For vehicles of all groups in configuration “REESS charging mode coupled to the power grid" measurements shall be performed with either quasi-peak or peak detector. The quasi-peak detector limits given in paragraph 6.2. of this Regulation shall be applied for both detectors.  *Replace Annex 7, 4.2 by*  On ESAs involved in configuration “REESS charging mode coupled to the power grid" measurements shall be performed with either quasi-peak or peak detector. The quasi-peak detector limits given in paragraph 6.5. of this Regulation shall be applied for both detectors. | | | | | | |
| **As Modified Text:** | | | | | | |
|  | **Accepted As Written** | |  | **Withdrawn** | | |
|  | **Accepted As Modified** | |  | **Rejected** | | |
|  | **Deferred** | |  | **Other** | | |
| **Rejection Reason / Comments:** | | | | | | |
| **Proposal Deferred To:** | | | | | | |
| **Proposal Disposition By:** | | | | | **Date:** | |