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| **US Radiocommunication Sector**  **FACT SHEET** | |
| **Working Party:** ITU-R WP 5B | **Document No:** USWP5B30-XX |
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| **Document Title:** Working document towards a preliminary draft new Report ITU-R M.[NON-SAFETY AMS CHARACTERISTICS AND SHARING STUDIES] related to agenda item 1.10 | |
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| **Purpose/Objective:** The purpose of this document is to continue the sharing studies between non-safety aeronautical mobile service (AMS) and Radiolocation service in support of WRC-23 AI 1.10. | |
| **Abstract:** WRC-19 approved AI 1.10 for the WRC-23 study cycle to consider a possible introduction of new non-safety AMS applications in the 15.4-15.7 GHz band. During the July 2022 meeting, France/German raised concern on certain US assumptions and methodology for the sharing study. This contribution answers French/German questions and continues the sharing studies between non-safety AMS and Radiolocation service. | |
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