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| U.S. Radiocommunications SectorFact Sheet |
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| **Document Title:** Working Document Towards a Preliminary Draft Revision to Recommendation ITU-R F.1821 “Characteristics of advanced digital high frequency (HF) radiocommunication systems.  |
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| **Purpose/Objective:** This is a Fact Sheet for a Working Document Towards a Preliminary Draft Revision to Recommendation ITU-R F.1821 “Characteristics of advanced digital high frequency (HF) radiocommunication systems “. The update includes characteristics of networking systems (Mesh Networks) that could be used to provide advanced high-speed network-based applications within the 3 to 30 MHz frequency range.  |
| **Abstract:** This document provides updates to typical RF characteristics and Mesh Network configurations that can be used to deploy advanced digital HF systems. An updated table of characteristics will be included in an Annex to this Recommendation. |