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|  | | Doc. SE40(21)006 |
| 72nd WP SE Project Team SE40 | | |
| Web Meeting, 24 – 26 March 2021 | | |
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| Date issued: | 10 March 2021 | |
| Source: | Russian Federation | |
| Subject: | Suggestions for RNSS and Amateur Service Compatibility | |
| Group membership required to read? (Y/N)  N | | |
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| Summary: | | |
| The document presents the protection criteria of GLONASS system for inclusion in the draft ECC Report "RNSS and Amateur Service Compatibility in the frequency range 1240 - 1300 MHz". | | |
| Proposal: | | |
| The Group is invited to consider the changes to the draft ECC Report "RNSS and Amateur Service Compatibility in the frequency range 1240 - 1300 MHz". | | |
| Background: | | |
| The frequency band 1240 - 1260 MHz used by GLONASS systems of the Russian Federation and the frequency band 1260 - 1300 MHz used by the European GALILEO system and also Chinese Beidou and Japanese QZSS systems (and which planned to be used by the Korean KPS system) to provide the radionavigation satellite service (RNSS) are included in the frequency band 1240 - 1300 MHz, which is also allocated to amateur and amateur satellite (in the part of the frequency band 1260 - 1270 MHz (Earth-to-space)) services on the secondary base in the ITU Radio Regulations.  The document contains the protection criteria of GLONASS system to the draft ECC Report "RNSS and Amateur Service Compatibility in the frequency range 1240 - 1300 MHz". | | |