**Report of the Agenda Item 1.9.2 Coordinator during WRC-19**

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1. Agenda Item

**1.9** to consider, based on the results of ITU-R studies:

**1.9.2** modifications of the Radio Regulations, including new spectrum allocations to the maritime mobile-satellite service (Earth-to-space and space-to-Earth), preferably within the frequency bands 156.0125-157.4375 MHz and 160.6125-162.0375 MHz of Appendix **18**, to enable a new VHF data exchange system (VDES) satellite component, while ensuring that this component will not degrade the current terrestrial VDES components, applications specific messages (ASM) and AIS operations and not impose any additional constraints on existing services in these and adjacent frequency bands as stated in *recognizing d)* and *e)* of Resolution **360** (**Rev.WRC-15**);

1. APT Common Proposals and APT Views for WRC-19 (which has been submitted to WRC-19)



1. Topics proposed by other regional Groups or ITU Members which are not included in no. 2 above

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Group | Method | Freq. plan | SAT allocation | pfd mask |
| APT | F mod | Alt 3 mod | Secondary | - |
| CITEL | B op.2 mod | Alt 2 mod | Primary | Annex 2 of Rep. ITU-R M.2435-0 |
| RCC | A (NOC) | - | No | - |
| CEPT | B op.1 | Alt 2 | Primary | Rec. ITU-R M.2092-0 |
| ASMG | A (NOC) | - | No | - |
| ATU | B op.1 | Alt 2 | Primary | Rec. ITU-R M.2092-0 |

1. Progress of discussion during WRC-19 on the Agenda Item 1.9.2

4.1 Result of APT coordination meeting

1) Frequency plan

APT agrees to the following frequency plan.



2) Allocation status

APT agrees to secondary allocations for the maritime mobile-satellite service both uplink and downlink.

3) pfd-mask

APT agrees that pfd-mask to be provided in the future revision of Recommendation ITU-R M.2092.

4) Coordination

APT agrees not to apply agreement obtained under RR No. 9.21.

4.2 Proposed amendment to Appendix 18 and Article 5 by SWG  
- Compromise for consideration at regional meetings -

 

The compromise is similar to previous view 3, which aligns with APT view, as described in section 4.1. However, there is an addition of provision in the proposed additional footnote 5.B192, which allows countries listed in the footnote to seek the agreement of other administrations under RR No. 9.21.

1. Issues which require discussion at APT Coordination Meetings and seek guidance thereafter

None.

*Note: Coordinators are encouraged to conduct informal consultation with interested APT Members on the issues/topics under no. 3 and inform the outcomes of consultation to the Coordination Meeting*. *Coordinators can also organize coordination meetings on the respective agenda items whenever necessary.*