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

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1. Agenda Item

*1.7 to study the spectrum needs for telemetry, tracking and command in the space operation service for non-GSO satellites with short duration missions, to assess the suitability of existing allocations to the space operation service and, if necessary, to consider new allocations, in accordance with Resolution****659******(WRC‑15)****;*

Resolution **659 (WRC‑15)** – *Studies to accommodate requirements in the space operation service for non-geostationary satellites with short duration missions.*

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

APT Members support Method B of CPM Report on this agenda item. APT Members are of the view to support ITU-R studies and that any possible revision of the limitations of Annex 7 to RR Appendix 30 (Rev.WRC-15) under Resolution 557 (WRC-15) should not adversely affect current and future FSS/BSS usage in the 11.7-12.7 GHz frequency band for Region 3.

APT Members do not support allocations for non-GSO short duration systems in the following frequency ranges:

– Maritime mobile VHF radiocommunication in the frequency ranges 156-157.45 MHz, 160.6-160.975 MHz and 161.475-162.05 MHz, in accordance with RR No. **5.226** and Appendix **18** (**Rev.WRC-15**);

– The frequency range 406-406.1 MHz that is dedicated for satellite emergency position-indicating radio beacons, in accordance with Resolution **205** (**Rev.WRC-15**); and

– Frequency bands used by Global Maritime Distress and Safety System (GMDSS) included in Appendix **15** of RR.

The main support from APT members is for Method A and Method C, with a preference for Method C if the protection can be ensured for AM(R)S below the 137-138 MHz frequency band and the FS and MS in the 148-149.9 MHz frequency band.

Some APT members do not support Method C.

1. Topics proposed by other regional Groups or ITU Members which are not included in no. 2 above
* CITEL,ARB support NOC
1. Progress of discussion during WRC-19 on the Agenda Item

Regarding the proposal 3 (137-138 MHz and 148-149.9 MHz), the power flux-density limitation of −140 dB(W/(m2·4 kHz)) is accepted, the guardband 25MHz (137.025-138 MHz) may be accepted. The discussions on the protection of AM(R)S is near to consensus. The discussions on the removal of RR No.9.21 applicable to the band 148-149.9 MHz is going on.

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.*