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|  | ASIA-PACIFIC TELECOMMUNITY |  |  |
| **APT Coordination Meetings During RA-12 and WRC-12** |  |
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Date:1 February 2012

**REPORT OF THE WRC-12 AGENDA ITEM COORDINATOR**

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| **Agenda Item No.:** 1.15 |
| **Name of the Coordinator ( with Email)**: Keita FURUKAWA (furukawa-k92y2@ysk.nilim.go.jp) |
| **Issues:***to consider possible allocations in the range 3-50 MHz to the radiolocation service for oceanographic radar applications, taking into account the results of ITU R studies, in accordance with Resolution 612 (WRC 07)* |
| **APT Proposals**:* ASP/26A15/1-19ADD allocation of Radiolocation in Article 5
	+ Primary and Secondary allocation for 11 different bands
	+ Both Primary and Secondary allocation is subject to apply Resolution 612
* ASP/26A15/20-23: MOD regulatory text
	+ Appendix 4 (Call sign and station identification)
	+ Article 19 (General provisions for identification)
	+ Resolution 612 (Station identification, Power limitation, and prior coordination)
 |
| **Status of the APT Proposals:*** Seven DG on A.I. 1.15 had been held until Sunday, and all APT proposals were taken in to discussion.
	+ Regulatory text had been discussed along with APT proposals.
	+ Allocation bands are being discussed partially along with APT proposals.
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| **Issues to be discussed at the Coordination Meeting:*** We need update our ASP on allocation bands and status.

 Summary of Table of Allocation to Oceanographic Radar in Region 3

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| --- | --- | --- | --- |
| Bands | Request for considerations | Original ASPs(p):primary(s): secondary | Proposed Modification of ASPs(p):primary \*(s): secondary \* |
| 4.5 MHz+/- 1 MHz | 4 428 – 4 4885 250-5 300 | 3 155 - 3 200 (s)4 438 - 4 488 (s)5 400 - 5 450 (p) | SUP4 438-4 463 (s) \*\*[5 250- 5 275 (s) \*\*][5 275-5 300 (s)\*\*] |
| 9 MHz+/- 2 MHz | 9 300- 9 355 | NOC | 9 300-9 355 \*\* |
| 12 MHz+/- 1 MHz | 12 100-12 20013 410-13 57013 900-14 000 | 12 100-12 200 (s)13 900-14 000 (s) | 12 100-12 200 (s)\*\*[13 450-13 550 (s)\*\*][13 900-14 000 (s)\*\*] |
| 16 MHz+/- 2 MHz | 15 800-16 360 | NOC | [15 800-15 900 (s)\*\*][15 900-16 000 (s)\*\*] |
| 26 MHz+/- 4 MHz | 24 450-24 60026 200-26 350 | 22 855-23 000 (p)24 450-24 600 (p)26 175-26 325 (s)27 350-27 500 (s) | SUP24 450-24 600 (p)\*\*\*26 200-26350 (s)\*\*\*SUP |
| 43 MHz+/- 4 MHz | regional allocation by footnotes | 41 015-41 515 (s)46 500-47 000 (s) | 39 500-40 000 (p)\*\*\*\*SUPSUP |

\* Allocation status (Primary or Secondary) is subject to be changed. We will seek possibility to put status on regional basis if it is needed.\*\* Need coordination with Region 1 (CEPT, RCC, ARB, ATU)\*\*\* Region 2 will have more wider bandwidth on these bands\*\*\*\* 1.015-41.665 MHz and 43.35-44 MHz on a primary basis in Region 2 39-39.5 MHz and 43.35-44 MHz on a primary basis in Region 1**5. X115** *Additional Allocation* In the Region 3, the band 39.5-40.0 MHz is allocated on a primary basis to the radiolocation service. Applications of the radiolocation service are limited to oceanographic radars, and Resolution 612 (Rev. WRC-12) shall apply. (WRC-12)41.015-41.665 MHz and 43.35-44 MHz on a primary basis in Region 2 39-39.5 MHz and 43.35-44 MHz on a primary basis in Region 1 |
| **Comments/Remarks by the Coordinator**: |