

CGMS-36, JMA-WP-01 Ver.2 30 October Prepared by JMA Agenda Item: A.5 Discussed in Plenary

REVIEW OF ACTION ITEMS

This document reports on JMA's response to Action Items.

JMA has implemented one Action from CGMS-XXXIV, three Permanent Actions, eight Actions and four Recommendations from CGMS-XXXV.

JMA-WP-02 and -03 cover implemented Permanent Action 1 and Actions 35.06, 35.24 and 35.30. JMA-WP-05 covers implemented Recommendations 35.02 and 35.06. JMA-WP-06 covers implemented Recommendation 35.07.



REVIEW OF ACTION ITEMS

1 ACTIONS FROM CGMS-34

Action 34.12 CGMS Members to review Space Frequency Coordination Group (SFCG) Resolution Res A12-1R2 and inform whether this resolution shall be used by CGMS agencies. Deadline: 31/Jul/08

Status: Closed.

JMA informed the CGMS Secretariat that JMA will use the Res A12-1R2 for frequency coordination in principle.

2 PERMANENT ACTIONS

1. All CGMS Members to inform the Secretariat of any change in the status or plans of their satellites to allow the updating of the CGMS Tables e-mail, of Satellites (tables 1-6 of the plenary report). The Secretariat to review the tables of current and planned polar and geostationary satellites, and to distribute this updated information, via the WWW Operational Newsletter, via Electronic Bulletin Board, or other means as appropriate. CGMS satellite operators to update table 7 for polar-orbiting satellite equator crossing times on an annual basis. CGMS Members to update the table on polar-orbiting satellite equator crossing times as well as the table on coverage from geostationary satellites.

Please refer to JMA-WP-02 for the status of operational satellites. Please refer to JMA-WP-03 for the plan for follow-on satellites.

3. CGMS Members to provide information for the WMO database of satellite receiving equipment, as appropriate.

JMA provided information for the WMO database of satellite receiving equipment on 6 October 2008.

4. CGMS Members to review the list of available list servers used by CGMS groups and update as appropriate..

JMA informed the Secretariat of updates to the list of available list servers on 14 April 2008.

3 ACTIONS FROM CGMS-35

Action 35.05 CGMS Members to indicate to JAXA their interest in having access to GOSAT data

(kawai.takayuki@jaxa.jp and umezawa.kazuo@jaxa.jp).

Status: Closed.

JMA started discussion with JAXA in regard to cooperation on the GOSAT project.





CGMS Members to provide feedback [on the gap analysis] to WMO (bibizzar@tin.it). Deadline: On a continuous basis, and for review at CGMS-36.

Status: Closed.

Please refer to JMA-WP-03.

Action 35.11 All CGMS Members to nominate points of contact to support the CGMS website editorial committee.

Status: Closed.

JMA nominated the point of contact on 2 February 2008 and informed the CGMS Secretariat of the replacement of the point of contact on 14 April 2008.

Action 35.17 VL partners to implement RGB schemes for training use within the WMO Virtual Laboratory.

Status: Closed.

JMA posted a RGB schemes training material on JMA's VRL website at http://mscweb.kishou.go.jp/VRL/index.htm.

Action 35.24 CGMS current and future satellite operators to review their possible flexibilities to adjust the nominal locations of their baseline geostationary satellites and to provide the information at the next CGMS session.

Status: Closed.

Please refer to JMA-WP-03.

Action 35.28 Satellite operators to provide WMO with detailed information, on all the methods available, or planned, for operational data access from each of their satellites contributing to the GOS, via relevant URL of the satellite operator's web page. This detailed information shall include the designation of the dissemination or retrieval services, their summary contents, formats used, and technical characteristics such as:

- For real-time dissemination via the satellite itself (Direct Broadcast): frequency, bandwidth, data rate (uncompressed);
- For Real-time dissemination through multi-mission satellite dissemination system (Advanced Dissemination Methods): satellite name, location, frequency band, area covered, data rate (uncompressed);
- For Real-time dissemination via Internet FTP: address;
- •For On-line data retrieval : address;
- URL for precise information on data access modalities Deadline: May 2008, and to report at CGMS-36

Status: Closed.

JMA informed the CGMS Secretariat of establishment of the website at http://www.jma.go.jp/jma/jma-eng/satellite/ds.html.



Action 35.30 CGMS members to report on their use of compression techniques (from the operational and user perspectives) for current and future satellite systems.

Status: Closed.

Please refer to JMA-WP-03.

Action 35.32 CGMS members involved with the IGDDS to consider applying as DCPCs within the context of the IGDDS and WIS, in consultation with WMO.

Status: Ongoing.

JMA intends to apply as DCPC, and will take necessary steps in consultation with WMO.

4 RECOMMENDATIONS FROM CGMS-34

Recommendation 35.02

Satellite operators are requested to provide near real-time monitoring of instrument performance on easily accessible websites and to archive the information.

Status: Closed.

Please refer to JMA-WP-05.

Recommendation 35.06

CGMS encourages continuation of the generation of long-term satellite-based climatologies.

Status: Closed.

Please refer to JMA-WP-05.

Recommendation 35.07

CGMS members to respond to recommendation 34.15 should finalise the first phase of the project (i.e. the processing of the AMVs with their own operational AMV algorithm without any modification) before IWW9 and discuss the results.

Status: Closed.

Please refer to JMA-WP-06.

Recommendation 35.16

CGMS Members to continue to support activities of the three International Working Groups (ITWG, IWWG and IPWG) particularly upcoming science meetings in 2008

Status: Closed.

JMA dispatched an expert on AMV to IWWG-9. JMA hosts the IWWG-10 in the first quarter of 2010.

