

CEOS WGCV 27

Meeting Agenda

Tuesday, June 12, 2007

9:00 *Registration at NPL reception*

9:15 *Introductions, Logistics, Adoption of Agenda for WGCV27 (Cao, Campbell)*

Session 1: Welcome, Overview and Reports

9:30 1.1 WGCV27 Welcome Address

9:30 Welcome and Overview of NPL (*Dr Martyn Sene, Director, Quality of Life Division, NPL*)

9:50 Opening remarks from BNSC and United Kingdom Report - Satellite programs, agencies and plans (*Dr. Arwyn Davies, Director, Earth Observation, BNSC*)

10:30 1.2 WGCV-27 Meeting Goals, Introduction of the new Subgroup Chairs, WGCV Status and Chair Report (*Cao*)

11:00 1.3 Minutes and Status of Action Items from WGCV-26 (*Campbell*)

11:30 1.4 Subgroup Reports (*Chairs: Cao, Datla, and Lecomte*)

11:30

12:00 - 13:00 Lunch

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13:00 **1.4 Subgroup Reports**

13:00 1.4.1 Atmospheric Chemistry (*Bojkov*)

13:30 1.4.2 Land Product Validation (*Baret*)

14:00 1.4.3 Infrared and Visible Optical Sensors (*Fox*)

14:30 1.4.4 SAR (*Srivastava*)

15:00 1.4.5 Terrain Mapping (*Muller/Jovanovic*)

15:30 - 16:00 Break

16:00 **1.5 Country and Agency Reports** (*Chairs: Cao, Datla and Lecomte*)

16:00 1.5.1 ESA (*Lecomte, Goryl*)

16:25 1.5.2 Canada (*White/Srivastava*)

16:50 1.5.3 China (*Dong*)

17:15 1.5.4 IPO (*Mango*)

17:40 1.5.5 JAXA (*Murakami*)

18:05 Adjourn

Wednesday, June 13, 2007

8:50 *Arrival at NPL*

9:00 **1.5 Country and Agency Reports Continued**

9:00 1.5.5 JAXA (*Murakami*)

9:25 1.5.6 NASA (*Ungar*)

9:50 1.5.7 NIST (*Datla*)

10:15 1.5.8 NOAA (*Goldberg*)

10:40 *Break*

11:00 **1.5 Country and Agency Reports Continued**

11:00 1.5.9 Thailand/GISTDA (*Morakot/Raweewan*)

11:25 1.5.9 TUBITAK-UZAY, Turkey (*Gurol*)

Thursday 1.5.10 USGS (*Chander/Stenssas*)

12:00 - 17:00 Visit to Satellite Technology Limited (SSTL) and Mullard Space Science Laboratory (MSSL)

19:00 - 23:30 Hosted Evening Dinner

Thursday, June 14, 2007

9:00 **1.5 Country and Agency Reports *Continued***
1.5.11 Russia (*Panfilov, Sapritsky, Krutikov*)

Session 2: WGCV Contribution to GEOSS/GEO Tasks

9:30 **2.1 GEO Update and Opening Remarks: Dr. Michael Rast, GEO Secretariat**

2.2 GEO Cal/Val Workshop Preparation (*Moderators: Lecomte, Rast and Greening*)

2.2.1 Workshop Agenda and Topics

2.2.2 Workshop Logistics and Issues

10:30 *Break*

11:00 **2.3 WGCV contributions to GEO Tasks and Activities** (*Moderators: Ungar, Datla, Fox*)

2.3.1 GEO Task DA-06-02: GEO data quality assurance, WGCV 1-Lead (*Ungar*)

2.3.2 CEOS certification of Cal/Val sites: WGCV consensus on site selection and certification criteria; each subgroup recommends 1-3 ideal sites for prototyping (*Fox*)

12:00 *Lunch*

Thursday, June 14, 2007

- 13:00 2.4 GCOS IP Climate Action Items and GSICS** (*Moderators: Ungar, Goldberg, Cao*)
- 2.4.1 GEO CL-06-02 (WGCV 2-Lead): Establish actions securing the provision of key data for climate studies and forecasting from satellite systems
 - 2.4.2 GSICS (*Goldberg*)
 - 2.4.3 AVHRR reprocessing in support of T-4: CCRS collaboration (*Trishchenko*)
 - 2.4.4 Absolute measurements
- 14:00 2.5 Cal/Val Support to CEOS Constellations** (*Moderators: Cao, Bojkov, Ungar*)
- 2.5.1 Contributions to GEO/GEOSS
 - 2.5.2 AC and LSI constellation support
 - 2.5.3 Coordination with WGCV
- 15:00 Break*
- 15:30 2.6 WGCV participation in Other GEO Tasks** (*Moderators: Cao, Ungar*)
- 2.6.1 DA-07-01 (Muller)
 - 2.6.2 Other tasks and issues
- 16:30 WGCV Reporting to CEOS: New WGCV Action Items and Recommendations**
(*Campbell, Cao, All*)
- 17:30 Adjourn*

Friday, June 15, 2007

8:50 *Arrival at NPL*

9:00 WGCV Reporting to CEOS Plenary (All)

9:00 Finalize WGCV Action Items

10:00 Finalize WGCV Recommendations to Plenary

10:30 *Break*

11:00 Wrap up and write up (Cao, Campbell, All Welcome)

12:00 Closing of Plenary (Cao)

12:00 *Lunch*



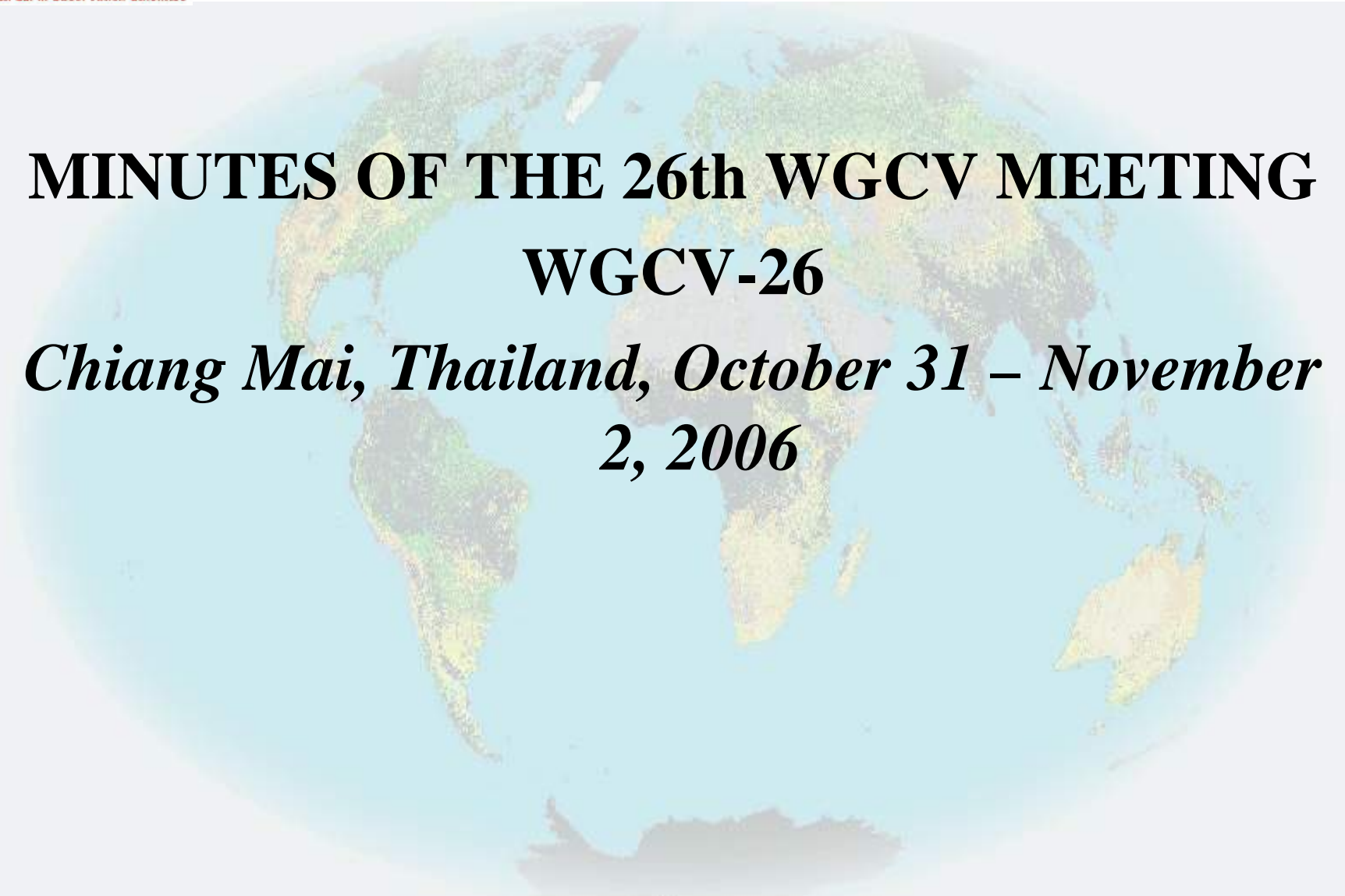
WGCV 27
Current Action Items

WGCV Current Action Items

WGCV25-3	NIST to generate for the CEOS best practices: a description of the Total Solar Irradiance Workshop.	WGCV26 open in progress
WGCV26-1	WGCV Secretariat to generate a “WGCV suggested cal/val practices” web page and populate it with the materials generated by WCV25-2&5. The materials will be transferred to the Cal/Val Portal	WGCV27
WGCV26-2	Chair to request that for cal/val purposes, JAXA acquires and provides to CEOS/WGCV/TMSG cloud-snow free stereo PRISM data over the TMSG test sites: 1) USA: Puget Sound; 2) France: Aix-en-Provence; 3) Spain: Barcelona; 4) UK: North Wales; and 5) P.R. China: Three Gorges area.	WGCV27 ftp link to a place in Japan where the data is stored

WGCV Current Action Items

WGCV26-3	<p>Chair to request that JAXA provide to CEOS/WGCV/TMSG a list of the global set of DEM QA sites.</p>	WGCV27
WGCV26-4	<p>The WGCV Subgroup Chairs (SG) to review with the SG members the list of GEO tasks in which WGCV is participating and generate a list of the activities which their SG is conducting toward the listed GEO tasks.</p>	WGCV27
WGCV26-5	<p>WGCV Subgroup Chairs to review with the SG members the <i>seed questions</i> (web link below) describing QC and cal/val processes, focus of the GEO/CEOS Cal/Val Portal Workshop, and prepare to address them. In addition, similar request to be made to the wider WGCV membership.</p> <p>http://wgcv.ceos.org/docs/plenary/wgcv26/Greening_CEOS_workshop.pdf</p>	WGCV27



MINUTES OF THE 26th WGCV MEETING
WGCV-26
Chiang Mai, Thailand, October 31 – November
2, 2006

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