

	<b>Version: 2014-03-21</b>		<b>2014 GSICS Data &amp; Research Working Groups Meeting</b>		
<b>Mon am</b>	<b>Mini Conference am</b>				
	<b>Chair: Tim Hewison</b>				
8:30	Tim Hewison	EUMETSAT	Introduction to Mini Conference & GSICS	1a	0:20
<b>8:50</b>	Jo Schmetz	EUMETSAT	Welcome to EUMETSAT	1b	0:20
9:10	Ruediger Lang	EUMETSAT	GOME2 as hyperspectral reference for MSG & AVHRR	1c	0:20
9:30	Fangfang Yu	NOAA	GOES Imager lunar calibration: Angular variation of the scan mirror reflectivity	1d	0:20
9:50	Scott Hu	CMA	FY-3C/MERSI characterization evaluation based on CMA GSICS platform at early time on orbit	1e	0:20
10:10	<b>Coffee Break</b>				0:30
10:40	Rob Roebeling	EUMETSAT	VIS/NIR recalibration of Heritage Instruments	1f	0:20
11:00	Marc Schroeder	DWD (CMSAF)	Free Tropospheric Humidity from Ring of Geostationary Satellites	1g	0:20
11:20	Anne O'Carroll	EUMETSAT	AVHRR-IASI & AATSR/SLSTR	1h	0:20
11:40	Rob Roebeling	EUMETSAT	Status of SCOPE-CM inter-calibration projects (IOGEO and AVHRR FCDR)[1]	1i	0:20
12:00	Marc Schroeder	DWD (CMSAF)	FCDR from SSM/I	1j	0:20
12:20	<b>Lunch Break</b>				1:00
<b>Mon pm</b>	<b>Mini Conference pm</b>				
	<b>Chair: Tim Hewison</b>				
13:20	Tim Hewison for Jerome Lafeuille	WMO	Exec Panel Report & GSICS Vision	1k	0:20
13:40	Pepe Philips	EUMETSAT	METimage calibration concepts	1l	0:20
14:00	Thierry Marbach	EUMETSAT	3MI calibration concepts	1m	0:20
14:20	Ewa Kwiatkowska	EUMETSAT	Ocean Colour Instrument Calibration	1n	0:20
14:40	Sebastien Wagner	EUMETSAT	EUMETSAT's Lunar Calibration Capabilities	1o	0:20
15:10	<b>Coffee Break</b>				0:30
15:40	Nigel Fox	NPL	TRUTHS	1p	0:20
16:00	Dave Doelling for Bruce Wielicki	NASA	CLARREO Update	1q	0:20
16:20	Xavier Calbet	EUMETSAT	GRUAN - SAT v RAOB+RTM	1r	0:20
16:40	Nigel Fox	NPL	CEOS WGCV IVOS - GSICS Interactions	1s	0:20
17:00	All		Discussion	1t	0:20
17:20	<b>END</b>				

	<b>Version: 2014-03-21</b>		<b>2014 GSICS Data &amp; Research Working Groups Meeting</b>		
<b>Tues am</b>	<b>Plenary - Briefs</b>				
	<b>Chair: Tim Hewison</b>				
8:30	All		Round Table Introductions	2a	0:20
8:50	Tim Hewison	EUMETSAT	Agree Agenda & Minute Taking	2b	0:20
9:10	Tim Hewison	EUMETSAT	GRWG Briefing Report & Microwave Sub-Group Report	2c	0:40
9:50	Dave Doelling	NASA	VIS/NIR Sub-Group Report	2d	0:20
10:10	Larry Flynn	NOAA	UV Sub-Group Report	2e	0:20
10:30	<b>Coffee Break &amp; Photos</b>				0:20
10:50	Manik Bali	NOAA	GDWG Report[2]	2f	0:20
11:10	Larry Flynn	NOAA	GCC Report, incl 2013 Users Workshop	2g	0:20
11:30	Pete Miu	EUMETSAT	Requirements to Improve the Procedure for Product Acceptance	2h	0:20
11:50	Rob Roebeling	EUMETSAT	Instrument Event Logs	2i	0:20
12:10	<b>Lunch Break</b>				1:00
<b>Tues pm</b>	<b>Plenary - GPRC Reports</b>				
	<b>Chair: Tim Hewison</b>				
13:10	Scott Hu	CMA	CMA GPRC Report	2j	0:20
13:30	Bertrand Fougne	CNES	CNES GPRC Report	2k	0:20
13:50	A.K.Sharma	IMD	IMD GPRC Report	2l	0:20
14:10	Pradeep Thapliyal	ISRO	ISRO GPRC Report	2m	0:20
14:30	Keiji Imaoko (Remote)	JAXA	JAXA GPRC Report	2n	0:20
14:50	<b>Coffee Break</b>				0:40
15:30	Sebastien Wagner	EUMETSAT	EUMETSAT GPRC Report	2o	0:20
15:50	Masaya Takahashi	JMA	JMA GPRC Report	2p	0:20
16:10	Minjin Choi	KMA	KMA GPRC Report[3]	2q	0:20
16:30	Jack Xiong	NASA	NASA GPRC Report/MODIS & VIIRS Status[4]	2r	0:20
16:50	Fangfang Yu	NOAA	NOAA GPRC Report[5]	2s	0:20
17:10	Greg Stensaas (Remote)	USGS	USGS GPRC Report	2t	0:20
17:30	<b>END</b>				
<b>19:30</b>	<b>Working Groups' Dinner - Sitte</b>				<b>3:00</b>
<b>22:30</b>	<b>BED</b>				

Version: 2014-03-21		2014 GSICS Data & Research Working Groups Meeting								
Wed am	<b>GRWG: GEO-LEO VIS DCC</b>					<b>GDWG</b>				
	<b>Chair: Dave Doelling</b>					<b>Chair: Manik Bali</b>				
8:30	Dave Doelling	NASA	Introduction to VIS/NIR session and ray-matching	3a	0:20	8:30	Manik Bali	Introduction and Breakout Session Agenda	8a	0:20
8:50	Keita Hosaka	JMA	Implementation of DCC at JMA and comparison with RTM	3b	0:20	8:50	Manik Bali	Taxonomy of GSICS Products	8b	0:40
9:10	Lin Chen	CMA	VIS/NIR inter-calibration of FY3 and FY2 by DCC	3c	0:20	9:30	Manik Bali	NOAA GDWG Activity Progress Report	8c	0:20
9:30	Fangfang Yu	NOAA	NOAA GPRC DCC operational implementation	3d	0:20	9:50	Scott/Lillian	CMA GDWG Activity Progress Report	8d	0:20
9:50	Sebastien Wagner	EUMETSAT	DCC ATBD implmentation & requirements	3e	0:20					
10:10	<b>Coffee Break</b>				0:40	10:10	<b>Coffee Break</b>			
10:50	Dave Doelling	NASA	SBAF for DCCs	3f	0:10	10:50	Masaya	JMA GDWG Activity Progress Report	8e	0:20
11:00	Bertrand Fougnie	CNES	Update on DCC BRDF from PARASOL	3g	0:10	11:10	Byung-Il	KMA GDWG Activity Progress Report	8f	0:20
11:10	Jack Xiong	NASA	Aqua to NPP Transition	3h	0:20	11:30				
11:30	Discussion	All	Visible product and bias monitoring	3i	0:20	11:30		Join GRWG for requirements		
11:50	Discussion	All	Path towards DCC demonstration product	3j	0:20					
12:10	Minjin Choi	KMA	COMS VIS: Moon	3j	0:20					
12:30	<b>Lunch Break</b>				1:00	12:30	<b>Lunch Break</b>			
13:30	<b>Tour of Operations Centre &amp; Data Centre</b>				1:00	13:30	<b>Tour of Operations Centre &amp; Data Centre</b>			
Wed pm	<b>GRWG: Other Vis incl Lunar</b>					<b>GDWG</b>				
	<b>Chair: Dave Doelling</b>					<b>Chair: Manik Bali</b>				
14:30	Jack Xiong	NASA	Aqua/MODIS and VIIRS lunar observations	3k	0:20	14:30	Peter Miu	Calibration Change Alerts	8g	0:20
14:50	Bartolomeo Viticchie	EUMETSAT	Application of ROLO model to MSG & MFG	3l	0:20	14:50	Laurie Rokke	Big Data..new Approach	8h	0:20
15:10	Sophie Lacherade	CNES	PLEIADES Lunar observations	3m	0:20	15:10	All	Discussion	8i	0:20
15:30	Tom Stone	USGS	ROLO Revisions	3n	0:20	15:30	Peter Miu	GSICS Products Archiving Process	8j	0:20
15:30	Discussion	All	Path towards lunar GEO demo products	3o	0:20					
15:50	<b>Coffee Break</b>				0:40	15:50	<b>Coffee Break</b>			
16:30	Bertrand Fougnie	CNES	Rayleigh ATBD for GEO-LEO Inter-calibration	3p	0:20	16:30	Rob Roebeling	Requirements for Instrument Event Logs	8k	0:20
16:50	Ling Wang (Remotely)	CMA	FY-3/MERSI degradation monitoring using Pseudo Invariant Calibration Sites	3q	0:20	16:50	All	Discussion on Requirements	8l	0:20
17:10	Nicolas Clerbaux	RMIB	Spectral Degradation Model of historic GEO imagers	3r	0:20	17:10		Instrument Event Logs Implementation plan	8m	0:30
17:30	Bertrand Fougnie	CNES	Synergy of methods	3s	0:20					
17:50	Discussion	All	Next visible products	3t	0:20	17:40				
18:10	<b>END</b>									

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Thurs am	<b>GRWG: Extending GEO-LEO IR</b>					<b>GDWG</b>							
	Chair: Tim Hewison					Chair: Manik Bali							
8:30	Na Xu (Remotely)	CMA	Long-term monitoring of FY-2 and FY-3 IR calibration using GSICS products	4a	0:20								
8:50	AK Sharmar + P Thapliyal	IMD+ISRO	Implementation of GEO-LEO IR ATBD for India's geostationary satellites	4b	0:20	9:00	All		GDWG Action Items review		8o	0:30	
9:10	[6]		Implementation of GEO-LEO IR ATBD	4c	0:20	9:30	Peter Miu		Proposed GPPA Improvements		8p	0:20	
9:30	Fanfang Yu	NOAA	GOES Imager/Sounder IR diurnal variations	4d	0:20	9:50	Manik		GEO-LEO product promotion		8q	0:30	
9:50	Tim Hewison	EUMETSAT	GEO-GEO products - diurnal variations	4e	0:20								
10:10	<b>Coffee Break</b>								<b>Coffee Break</b>			0:40	
10:40	Denis Jouglet	CNES	MetopA/IASI-MetopB/IASI differences	4f	0:20	10:20							
11:00	Tim Hewison	EUMETSAT	Delta Correction format for embedding in netCDF GSICS Corrections	4g	0:20	11:00			Join GRWG for technical discussion on GEO-LEO IR products				
11:20	Discussion	All	Promotion to Operational status - review user guidance	4h	0:20								
11:40	Discussion	All	Plotting Tool Roll-out	4i	0:20								
12:00	<b>Lunch Break</b>					<b>Lunch Break</b>							
Thurs pm	<b>GRWG: Microwave Subgroup</b>					<b>GRWG: UV Subgroup</b>							
	Chair: Cheng-Zhi Zou					Chair: Lawrence Flynn							
13:00	Xiaolong Dong (Remotely)	CAS/NSSC	CEOS WGCV Microwave Sensors Subgroup-objectives and activities	5a	0:20	13:00	Lawrence Flynn	NOAA	Selection of Chair and Vice Chair		6a	0:20	
13:20	Qifeng Lu/ Songyan Gu (Remotely)	CMA/NSMC	FY-3 Microwave Sensor Status and Calibration	5b	0:20	13:20	Bojan Bojkov	ESA	Introduction of four Projects		6b	0:20	
13:40	Ralph Ferraro (Remotely)	NOAA	AMSU/HMS inter-calibration and its relevant hydrological products	5c	0:20	13:40	Ruediger Lang	EUMETSAT	Overview of ESA Activities		6c	0:20	
14:00	Cheng-Zhi Zou (Remotely)	NOAA	AMSU/HMS inter-calibration and its relevant hydrological products	5c	0:20	13:40	Ruediger Lang	EUMETSAT	Instrument On-Ground and In-Orbit Calibration – Lessons learnt		6c	0:20	
14:00	Cheng-Zhi Zou (Remotely)	NOAA	Inter-calibrated MSU/AMSU level-1c radiances going GSICS pre-operational phase	5d	0:20	14:00	Matt Deland (Remotely)	NASA/SSAI	Solar References and Variability Presentations		6d	0:20	
14:20	Qifeng Lu (Remotely)	CMA/NSMC	potential frequency shift in MSU/AMSU observations	5e	0:20	14:20	TDB		Reflectivity and Aerosol Index Presentations		6e	0:20	
14:40	Discussion	All	Progress towards Demonstration Products	5f	0:20	14:40	Lawrence Flynn	NOAA	Ozone Profile Retrieval Presentations		6f	0:20	
15:00	<b>Coffee Break</b>					<b>Coffee Break</b>							
Thurs pm	<b>GRWG: Future IR Products</b>					<b>GDWG</b>							
	Chair: Tim Hewison					Chair: Manik Bali							
15:40	Manik Bali	NOAA	Retrieval of SRFs from hyperspectral inter-calibration	7a	0:20				Keep blank as Manik next door!				
16:00	Bertrand Theodore	EUMETSAT	IASI-CrIS comparison & Tool	7b	0:20	16:00	All		Preparation for 2014 Users' Workshop		8r	0:20	
16:20	Tim for Viju John	EUMETSAT	Minimising SBAF Uncertainty - using AIRS to bridge HIRS/2-IASI gap	7c	0:20	16:20	All		GDWG Roadmap to 2014 (and beyond)		8s	0:20	
16:40	Xingmin Liang	NOAA	Progress with MICROS Radiance Monitoring for inter-calibration	7d	0:20	16:40	All		Follow-up on netCDF format for DCC & Delta Corrections		8t	0:20	
17:00	Discussion	All	Progress towards Demonstration Products	7e	0:30	17:00	Peter		Updates to the CF Convention		8u	0:20	
17:30	<b>END</b>					<b>END</b>							



1. (Rob and Karl Goran)
2. Incl Future GDWG Chairing
3. Including plans to develop Demonstration COMS-IASI products
4. Incl Status of Aqua MODIS & S-NPP VIIRS VIS/NIR Calibration
5. incl Development of the long-term monitoring of NOAA/STAR GOES/GOES-R Integrated Cal/Val System (ICVS)
6. Or move Bertrand Theodore here
7. No Time!