



Agenda OMI ST Meeting #14

(Leiden, The Netherlands, 18 September 2009)

Time	Subject	Speaker (duration)
9:00 – 9:10	Opening Remarks	Pieter Levelt (10 min)
9:10 – 9:30	OMI PI talk	Pieter Levelt (20 min)
9:30 – 9:45	Outcome Senior Review	Anne Douglass/ Joanna Joiner (15 min)
9:45 – 10:00	Instrument status overview optics and detector	Marcel Dobber (15 min)
10:00 – 10:15	Row Anomaly overview	Jacques Claas (15 min)
10:15 – 10:45	Row Anomaly Discussion/questions (especially for non OMI ST members)	(30 min)
10:45 – 11:00	Coffee & Tea break	(15 min)
11:00 – 11:40	Any items as outcome of the working groups of the Aura meeting with consequences for / relation to OMI	
	MOWG/DSWG	Jacques Claas (10 min)
	Validation WG	Mark Kroon (10 min)
	Climate WG	Joanna Joiner (10 min)
	AQWG	Ken Pickering (10 min)
11:40 – 12:15	Improved Characterization of Aerosol Vertical Distribution in the OMAERUV Algorithm	Omar Torres (20 min)
	Total ozone comparisons with Dobson/Brewer	Richard McPeters (15 min)
12:15 – 13:15	Lunch	(60 min)
13:15 – 15:10	OMI row anomaly (detailed discussion, lead by Jacques Claas)	
	Introduction OMI row anomaly	Jacques Claas (10 min)
	Detecting, monitoring and flagging of the row anomaly	Maarten Sneep (20 min)
	Impact of the row anomaly on the L0 → L1b processing software	Remco Braak (20 min)
	Row Anomaly	Glen Jaross (15 min)
	Options for correction algorithms	Marcel Dobber (20 min)
	Discussion	(30 min)
15:10 – 15:30	Coffee & Tea break	(20 min)
15:30 – 16:30	Other instrumental issues	
	MLS/SBUV2/OMI comparison	P.K. Bhartia (15 min)
	Noise development (in SAO products)	Thomas Kurosu (15 min)
	Straylight	Glen Jaross (15 min)
	Discussion	(15 min)
16:30 – 17:00	Any other issues	(30 min)
17:00	Closing remarks and adjourn	Pieter Levelt