

Level-1 Working Group Workshop Report

London, UK

November 9-10, 2010

Attendees: Yu-Hwan Ahn, Paula Bontempi, Steven Delwart, Bertrand Fougne, Chuck McClain, Gerhard Meister, Menghua Wang

The working group spent two days reviewing the report outline and the chapter drafts that were available, particularly the following:

Chapter 2: Science Questions and Applications

Chapter 5: Space Measurements and Mission Requirements

Chapter 6: International Cooperation

It was decided that Chapters 3 (Approaches) and 4 (Product Requirements) would be merged and that Chuck McClain would draft the first section outlining the approaches and products as they related to the science questions and that Steven would work on the requirements section that addresses accuracy requirements to the degree possible. Together, they will work on fusing their respective contributions. It was felt that drafts of Chapters 1 (Introduction) and 7 (Conclusions) could wait until the other chapters were closer to completion. Thus, the final report will have 6 major chapters rather than seven.

Chapter 5 has seven subsections (Definitions, Radiometer Design, Radiometer Characterization, Spacecraft or System Requirements, Field Programs, Ancillary Data, and Data Processing). Most of the time was spent discussing the first three subsections.

The Working Group intends to have a draft document to the IOCCG by early January so as to receive comments during the annual meeting in February. Gerhard Meister will be attending the annual meeting on behalf of the working group.