

DEEPWAVE Planning Meeting

March 26-28, 2014

Wednesday March 26

- 1300 Welcome, (Vanda Grubisic, Director EOL)
- 1305 Introductions and Presentation of Agenda (J. Moore, R.B.Smith)
- 1310 DEEPWAVE Shipping Overview and Questions (K. Slaven)
(included here due to personnel availability)

DEEPWAVE Science

- 1320: DEEPWAVE project science overview (D. Fritts)
- 1350: Short USA science presentations
(J. Doyle, S. Smith, S. Eckermann, D. Fritts, R.B. Smith, D. Pautet) (5 min each)
- 1420: German Science Overview (A. Dörnbrack)
- 1430: New Zealand Science Overview (Michael Uddstrom)
- 1440: Coffee break

DEEPWAVE Facilities

- 1500: NSF/NCAR GV (P. Romashkin)
- 1520: Hokitika ISS (W. Brown)
- 1535: ISF AVAPS System and Support (T. Hock)
- 1550: DLR Facilities Report: Falcon, Lauder Soundings and Lidar
(A. Hausold, A. Dörnbrack)
- 1610: New Zealand Facilities Report (Uddstrom)
- 1630: Christchurch USAP Facilities Report (Kerry Chuck, Jim Moore)
- 1645: Review of ground based Mesosphere instruments (D. Fritts and S. Smith)
- 1700: Review of Satellite Instruments and Products (S. Eckermann)
- 1715: General discussion
- 1730: Adjourn
- 1830: Possible Group Dinner

Thursday March 27 (AM)

DEEPWAVE Facilities and Support (continued)

- 0830: DEEPWAVE Field Catalog and Products (G. Stossmeister)
- 0900: DEEPWAVE Data Management (datasets, data policy) (S. Williams)
- 0930: Education and Outreach Activities (A. Rockwell, A Dörnbrack)

Operations Support Components

- 1000: Proposal for Science Steering Committee rotation (R.B. Smith)
- 1020: Open Discussion
- 1040: Break
- 1100: Weather Forecasting Support including common model products and staffing (Doyle, Dörnbrack, Uddstrom, Billings)
- 1120: Flight resource allocation (i.e. flight hours/soundings, etc. for each subproject) (R. Smith and all PIs)
- 1200: Lunch break

Thursday March 27 (PM)

Operations Support Components (continued)

- 1330: Flight tracks (R. Smith, J. Doyle, A. Dörnbrack)
- 1400: Open Discussion
- 1430: Staff requirements (Ops Center, Hokitika, Lauder)
(J. Moore, W. Brown, A. Dörnbrack)
- 1500 Break

Operations Plan

- 1530: DEEPWAVE Operations Plan (J. Moore)
- 1615: Discussion of Operations Plan Status and Breakout Group
Assignments

Friday March 28

- 0830: Status of Operations Plan and breakout group assignments
- 0930: Breakout groups for Operations Plan
- 1100: Report of Breakout groups
- 1130: Final discussion, Status Report and Action Items.