

AGENDA FOR CSET SCIENCE/PLANNING MEETING (28-29 APRIL 2015)

Tuesday, 28 Apr 2015

Location: EOL Atrium (FL-2198) Boulder

Introduction and Logistics

0830: Welcome (Vanda Grubišić)

0835: Introduction/Agenda (Lou Lussier)

0840: Science Overview (Bruce Albrecht)

0900: Schedule/Travel/Logistics (Lou Lussier, Rob Wood)

Instrumentation Overview/Discussion

0945: GV Aircraft and Standard instrumentation (Lou Lussier)

0955: RAF cloud and aerosol instruments (Jorgen Jenson)

1010: HOLODEC (Susanne Glinke)

1020: Break

1040: AVAPS (Terry Hock)

1055: HSRL (Bruce Morley)

1110: HCR (Peisang Tsai)

1130: RAF Chemistry (Teresa Campos)

1140: GVR (Paquita Zuidema)

1150: Lunch

Instrumentation Overview/Discussion (cont.)

1300: Observational strategies discussion

- Dropwindsonde deployment/procedures
- HCR/HSRL sampling strategies

Data Management

1345: Field Catalog (Greg Stossmeister)

1400: Data Management (Steve Williams)

1420: Discussion of in-field data transfer

1435: Overview of Forecasting/Modeling Efforts (PI Team)

1450: Break

Operations Part 1

1510: Concept of operations

- Develop schedules/procedures for field phase

1630: Wrap-up/Additional discussion/action items

1700: End of Day 1

Wednesday, 29 Apr 2015

Location: RAF Conference Room, 10802 Airport Ct, Broomfield

Operations Part 2

0830: GV tour

0920: Discussion of outstanding items from Day 1

0930: Mission and flight planning discussion

1030: Break

1050: Mission and flight planning discussion (cont.)

1130: Summary of operations issues/action items

1145: Lunch

Dry Run

1300: Dry run/Mission simulation

- Forecasting
- Planning meeting
- Flight plan development

1600: Wrap up