

COSMIC Annual Program Review Agenda

5-6 November 2015

The Estes Park Resort

1700 Big Thompson Ave

Estes Park, CO 80517

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Thursday 5 November

7:45-9:00	Working Breakfast Collaborative round table discussions	Sundance/Maverick Ballroom
8:00-9:00	Executive Session – Agency/COSMIC Management Meeting	Boardroom
9:00-12:00	Morning Session	Sundance/Maverick Ballroom
9:00-9:15	Purpose of Annual Program Review and Introductions (Bill Kuo)	
9:15-10:00	Opening talk: Recent Advances in Radio Occultation Science and Applications and a look at the Future (Rick Anthes)	
10:00-10:15	Break and Group Photo	
10:15-10:45	COSMIC-1 and CDAAC Status (Bill Schreiner and Doug Hunt) Chair: Nick Pedatella Rapporteur: Janet Zeng	
10:45-11:00	COSMIC-2 Status – Brief overview (Dave Ector)	
11:00-11:45	External Invitee Invitees present their perspectives on COSMIC-1 and COSMIC-2. Lidia Cucurull, NOAA Eric DeWeaver, NSF Jack Kaye, NASA Joe Pica, NWS Chair: Bill Kuo Rapporteur: Jan Weiss	
11:45-13:00	Working Lunch Collaborative round table discussions	Waterfront Grille Mezzanine
13:00-14:30	Informal Discussions	
14:30-18:00	Afternoon Session	Sundance/Maverick Ballroom
14:30-16:30	Presentations (15 min each, with time for discussion) Climate (Ben Ho) Space Weather (Nick Pedatella) RO Retrievals (Sergey Sokolovskiy) Weather (Bill Kuo) GNSS Processing and Applications (John Braun) Chair: Jan Weiss Rapporteur: Therese Rieckh	

16:30-17:30	Breakout Sessions <ul style="list-style-type: none"> 1. Software engineers Rapporteur: Jason Lin 2. Administrators Rapporteur: Heather Davis 3. Climate, weather, space weather, ionosphere Rapporteur: Ben Ho 4. GNSS infrastructure and advanced processing Rapporteur: Teresa VanHove 	
18:00-19:00	Working Dinner Collaborative round table discussions	Waterfront Grille Mezzanine
19:15	Evening Entertainment (Chair: Maggie Sleziak)	Sundance/Maverick Ballroom

Friday 6 November

7:15-8:00	Working Breakfast Collaborative round table discussions	Sundance/Maverick Ballroom
7:15-8:00	Executive Session – Agency/COSMIC Management Meeting	Boardroom
8:00-10:00	Morning Session	Sundance/Maverick Ballroom
8:00-10:00	COSMIC-2 Detailed Updates (15 minutes each) Spacecraft and TGRS status (Dave Ector) CDAAC updates (Doug Hunt) IT infrastructure (Jose Castilleja) GNSS ground infrastructure (John Braun) Orbit and clock determination (Jan Weiss) Ionosphere processing (Nick Pedatella) Radio occultation science (Sergey Sokolovskiy) Chair: Jan Weiss Rapporteur: Bill Schreiner	
10:00-10:15	Break	
10:15-11:00	Rapporteur Summaries (3-5 min summaries of previous sessions)	
11:00-12:00	Beyond COSMIC-2 – Long-Range Vision for the UCAR COSMIC Program (5 minutes for each panel member) Panel discussion moderated by Eric DeWeaver Panel members: John Braun, Ben Ho, Nick Pedatella, Sergey Sokolovskiy, Jan Weiss, Xinan Yue, Janet Zeng, Dave Ector Rapporteur: Maggie Sleziak	
12:00-12:15	Summary and Conclusions (Bill Kuo)	
12:15-13:00	Working Lunch Collaborative round table discussions	Waterfront Grille Mezzanine
13:00	Adjourn	