

ROW-5 Presentation Titles as of 29 April 2005					
Session	Name	Title	Priority	Conflicts	Abs?
1a	Libe Washburn	Some applications of current-measuring, high frequency radars on the South-Central California Coast	1		Y
1b	John Largier	HF-radar observations of upwelling and relaxation off Bodega Bay during the WEST study of coastal productivity	1		
1c	David Kaplan	Coastal connectivity and its relationship to biological processes from HF-radar derived Lagrangian trajectories	1		
1d	Lynn K. Shay	High Frequency Radar Mapping of Surface Currents using WERA	1	Wed or Thur AM	Y
1e	Tom Cook	Backscatter in the Stream: Initial Results from the East Florida Shelf WERAnet	1		Y
1f	Luke Stearns	Measuring Surface Currents off the Outer Banks of North Carolina	1		Y
1g	Naoto Ebuchi	Observation of the Soya Warm Current using HF Ocean Radar	1		Y
2a	Hugh Roarty	World's First Triple Nested HF Radar Test Bed for Current Mapping and Ship Detection	1		Y
2b	Lynn Shay for K. Werner-Gurgel	First Results of WERA Ship Tracking	1	Wed or Thur AM	Y
2c	Calvin Teague	Assessing Radio Interference With the Icom PCR1000 Receiver	1		Y
2d	Calvin Teague	RiverSonde Operation at Threemile Slough, California	2		Y
2e	Thomas Helzel	Environmental Limitations for FMCW HF Radar Operation	1		Y
2f	Chad Whelan	Multi-Static SeaSonde HF Radar Current Mapping by Ships Underway: Technical Challenges and Preliminary Results	1		Y
2g	Régis Guinvarc'h	Perspectives of the use of HF Radars on Buoys	1		Y
2h	Donald Barrick	Use of Single-Site SeaSonde to Provide Advance Warning of Approaching Loop Current from Chevron Genesis Oil Platform in Gulf of Mexico	1		Y
2i	Belinda Lipa	Tsunami Detection with HF Radar Systems	1		Y
2j	Josh Kohut	Update from the 1st ROWG Operators Meeting	2		
3a	Thomas Helzel for Mel Heron	PortMap: A new VHF Radar for High Spatial Resolution Mapping of Surface Currents	2		Y
3b	Eric Gill	Examination of Fluctuations in the Bragg Peaks Under the Assumption of a Stationary Gaussian Process and other recent developments	1		Y
3c	Rafael Ramos	Denosing of Significant Wave Height Estimates from Radar Measurements	1		Y
3d	Brian Haus	Remote observation of wave-current interaction with HF radars	1		Y
3e	John Vesecky	Wind field measurements by HF radar & their integration into regional wind field estimates	1		

3f	Yukiharu Hisaki	Ocean wave estimation from HF radar: comparison with in-situ observation	1		Y
3g	Scott Glenn	Observed Response of the Hudson River Plume to Wind Forcing	1	Thur or Fri	Y
3h	P. Michael Kosro	First or Second Order? High tides and big waves off the Columbia River	1		
4a	P. Michael Kosro	Large-Scale Observations of Surface Currents off the Pacific Northwest Coast	2		
4b	John Howarth	HF radar operation in the Liverpool Bay Coastal Observatory	1		Y
4c	Lucy Wyatt	Results from 15 Months of Pisces Operations in the Celtic Sea	1		Y
4d	Newell Garfield	The Coastal Ocean Current Monitoring Program	1		
4e	Eric Terrill	Wide-Area Management of HF Radar Data	2		
4f	Chris A. Edwards	Short-term prediction of surface currents and lagrangian trajectories using HF radar	1		Y
4g	Josh Kohut	Application of HF radar into the Coast Guard Search and Rescue Optimal Planning System (SAROPS)	1		Y
4h	Laetitia Thirion	Feasibility Studies of Oil Spill Detection with HFSWR	1		Y
4i	Yutaka Yoshikawa	Current Variabilities measured with HF Radar and its Accuracy in the Tsushima Strait	1		Y
5a	Eric Terrill	Objective Mapping of HF Radar Data	1		
5b	Bruce Lipphardt	Surface Current Response to Winds and Tides in Monterey Bay	1		
5c	Denny Kirwan	Stirring in Monterey Bay	1		
5d	Daniel Fernandez	Using Rerreflections from Ships of Opportunity to Calibrate HF Radar Systems	1	After 2pm Thur	Y
5e	Jeffrey Paduan	Angular-Dependent Errors in HF Radar	1		
6a	<i>Belinda Lipa</i>	<i>Diagnostics for SeaSonde Radial Velocities</i>	2	<i>On hold</i>	<i>Y</i>
6c	<i>Belinda Lipa</i>	<i>Directional Wave Information from the SeaSonde</i>	3	<i>On hold</i>	<i>Y</i>
6d	<i>Larry Atkinson</i>	<i>Update on National Surface Current Mapping Initiative</i>	1	<i>On hold</i>	

ROW-5 Agenda, Costanoa Conference Center, Pescadero, California

Tuesday, 3 May 2005

- 2-5PM COCMP PI Meeting
- 5-9PM Participants arrive, informal discussions and dinner

Wednesday, 4 May 2005

- 8:00 Breakfast
- Session 1-9AM to Noon
 - 9:00 Welcome and Introductions
 - 9:15 Talk 1a
 - 9:35 Talk 1b
 - 9:55 Talk 1c
 - 10:15 Coffee Break
 - 10:40 Talk 1d
 - 11:00 Talk 1e
 - 11:20 Talk 1f
 - 11:40 Talk 1g
 - 12:00 Lunch & Recreation
- Session 2-3PM to 6:15PM
 - 3:00 Talk 2a
 - 3:20 Talk 2b
 - 3:40 Talk 2c
 - 3:55 Talk 2d
 - 4:05 Talk 2e
 - 4:25 Coffee Break
 - 4:40 Talk 2f
 - 5:00 Talk 2g
 - 5:20 Talk 2h
 - 5:40 Talk 2i
 - 6:00 Talk 2j
- Evening Social Event-Joint with Codar Ocean Sensors Training Group
 - 7:00 Appetizers
 - 7:30 Group Dinner

Thursday, 5 May 2005

8:00 Breakfast

Session 3-9AM to Noon

9:00 Talk 3a

9:20 Talk 3b

9:40 Talk 3c

10:00 Talk 3d

10:20 Coffee Break

10:40 Talk 3e

11:00 Talk 3f

11:20 Talk 3g

11:40 Talk 3h

12:00 Lunch & Recreation

Session 4-3PM to 6:20PM

3:00 Talk 4a

3:20 Talk 4b

3:40 Talk 4c

4:00 Talk 4d

4:20 Coffee Break

4:40 Talk 4e

5:00 Talk 4f

5:20 Talk 4g

5:40 Talk 4h

6:00 Talk 4i

Evening Social Event

7:00 Appetizers

7:30 Group Dinner

Friday, 6 May 2005

8:00 Breakfast

Session 5-9AM-Noon

9:00 Talk 5a

9:20 Talk 5b

9:40 Talk 5c

10:00 Coffee Break

10:20 Talk 5d

10:40 Talk 5e

11:00 Business meeting and ROW-6 planning

12:00 Lunch and Adjourn