

Teledyne RD Instruments

PECS Half-Day ADCP Workshop Schedule

8:30 – 9:00 a.m.	Registration / Check In / Coffee
9:00 – 9:30 a.m.	ADCP Data Review – Patrick Bradley, Teledyne RDI <ul style="list-style-type: none"> a. Data Types and Displays: Attitude, Velocity, Correlation, Echo Intensity b. Methodology for Data Reviewing: Key Data Quality Indicators
9:30 – 10:00 a.m.	Waves Introduction - Patrick Bradley, Teledyne RDI <ul style="list-style-type: none"> a. Background of Waves Measurements b. ADCP Wave Measurements c. ADCP Waves Parameters Output
10:00 – 10:30 a.m.	Sentinel V Hardware Review - Patrick Bradley, Teledyne RDI <ul style="list-style-type: none"> a. Features b. Configurations c. Applications
10:30 – 10:45 a.m.	Break
10:45 – 11:15 a.m.	Sentinel V Data Review: In Search of the Perfect Wave, Patrick Bradley, Teledyne RDI Review of a data collected off the California Coast by Scripps Institute of Oceanography will reveal the current and waves measurement capability of the Sentinel VADCP. Data will be reviewed using TRDI standard software package <i>Velocity</i> .
11:15 – 11:45 a.m.	ADCP Deployments & Moorings: Rick Cole, RDSEA
11:45 – 12:15 p.m.	Citadel CTD Introduction - Patrick Bradley, Teledyne RDI <ul style="list-style-type: none"> a. Background of CTD Measurements b. Citadel CTD Measurements c. Citadel CTD Advantages
12:15 – 1:30 p.m.	Light lunch and beverages