CURRENT STATION LOG

ALL DATES AND TIMES IN UTC (+0) - SET ADCP & COMPUTER CLOCKS TO UTC

Please see SOP 5.4.4.1.A for instructions on completing this log.

Project	Lead	Region	Chart (NOAA)
Station ID	Name		

OPERATIONS

Units: all positions in DD.dddd; all times in UTC, depths in Meters (3.28 ft/m)

Planned	Lat		Long		Depth
Deploy	Date		Field Lead	Field Party	
	Vessel		Captain		
	On Station		Released	On Bottom	
	Lat		Long		Depth
2°anchor	Lat		Long		Depth Source
Magnetic Variation (+E/-W °)			http://www.ngdc.noaa.gov/geomag-web/#declination		
Flood Direction			Based upon		
CTD	Date	Time	Lat	Long	
	Depth	Avg temp	Salinity	Avg sound speed	
Deployment Notes					
Recover	Date		Field Lead	Field Party	
	Vessel		Captain		
	On Station	Release 1	Release 2	Surface	Depth
	Lat		Long		Depth Source
CTD	Date	Time	Lat	Long	
	Depth	Avg temp	Salinity	Avg sound speed	
Recovery Notes:					

PLATFORM

Type		Height		Method		
Rec Line	Length		New or Used	Type/Notes		
2° Line	Length		New or Used	Type/Notes		
	Model	S/N	Enable	Disable/Transmit	Release / Receive	Ch./ code
Release 1						
Release 2						
Argos						
Pinger						
Platform Notes						
Platform checklist completed?			Filename:			

Station ID

Please see SOP 5.4.4.1.A for instructions on completing this log

SENSOR

Type	Freq	S/N
Sensor Checklist completed?	Firmware	Orientation
Filename:	Compass Cal Before	After (<5°)
Sensor Notes		

Plan

Plan file		Depth	Salinity
Range	1st cell	Last cell	Max
Sigma	Storage Est.	Battery Usage	CF 111n1?
Planning Notes:			

Settings

Log file			Deployment Name	
Pressure coefficients	C3	E	C2	E
	C1	E	Offset	E

Time in UTC verify computer is set to UTC	Bins/Cells
Interval (TE)	Blank (WF)
Start Pinging (TF)	Number (WN)
Pings/Ensemble (WP)	Size (WS)
Time/ping (TP)	Ambiguity (WV)
Time Set (TS)	Center to Bin1

Ensured data are being recorded internally (CF 111n1) and checklist is complete (if applicable).

Instrument Recovery

Stopped Pinging (break/cz)	Time check (ts?) difference H M s	
FD log checked?	FD output log file:	
Data file downloaded	File Size	Agrees with plan estimate & ADCP file size
File uploaded to server		
First Ensemble	Last ensemble	
Pressure sensor appearance	Battery Voltage	
Processor Notes		

Additional Notes

Once completed, place digital copies of logs into the appropriate network folder and notify the project and processing leads.

Network Folder: