- Log entries including bearings (if available), course, speed, and depth must be made 1) for each course change, 2) on the hour.
- A fix should be obtained at least hourly, more often near hazards. Danger bearings or proximity to hazards should be in observations.
- Hourly log entries should contain apparent wind and weather information. Put wave height and tidal state in observations.
- True wind and current should be estimated for each hourly log entry at the next available opportunity.

Date: Destination: Crew: Recorded by:

time		bearing #1			bearing #2	
	landmark	est. distance	bearing	landmark	est. distance	bearing
depth		bearing #3			bearing #4	
	landmark	est. distance	bearing	landmark	est. distance	bearing
		course			speed	
objective	steered	CMG (gps)	CMG (plot)	knotlog	SOG (gps)	SOG (plot)
	temperature	relative	apparent wind		barometer	
air	water	humidity	direction	speed	reading	change (/hr)
	fix		true wind		current	
type	lat	long	direction	speed	set	drift
observations						

time		bearing #1			bearing #2	
	landmark	est. distance	bearing	landmark	est. distance	bearing
depth		bearing #3			bearing #4	
	landmark	est. distance	bearing	landmark	est. distance	bearing
		course			speed	
objective	steered	CMG (gps)	CMG (plot)	knotlog	SOG (gps)	SOG (plot)
	temperature	relative	apparent wind		barometer	
air	water	humidity	direction	speed	reading	change (/hr)
	fix		true wind		current	
type	lat	long	direction	speed	set	drift
observations						

time		bearing #1			bearing #2	
	landmark	est. distance	bearing	landmark	est. distance	bearing
depth		bearing #3			bearing #4	
	landmark	est. distance	bearing	landmark	est. distance	bearing
		course			speed	
objective	steered	CMG (gps)	CMG (plot)	knotlog	SOG (gps)	SOG (plot)
	temperature	relative	apparent wind		barometer	
air	water	humidity	direction	speed	reading	change (/hr)
	fix		true wind		current	
type	lat	long	direction	speed	set	drift
observations						

time		bearing #1			bearing #2	
	landmark	est. distance	bearing	landmark	est. distance	bearing
depth		bearing #3			bearing #4	
	landmark	est. distance	bearing	landmark	est. distance	bearing
		course			speed	
objective	steered	CMG (gps)	CMG (plot)	knotlog	SOG (gps)	SOG (plot)
	temperature	relative	apparent wind		barometer	
air	water	humidity	direction	speed	reading	change (/hr)
	fix		true wind		current	
type	lat	long	direction	speed	set	drift
observations						