



### Payload Telemetry

Sensor	Measurement	Sensor Location	Sample Rate	Telemetry Rate
<b>Weather Station</b>	Air Temp	Float	1 Hz	15 min
	Barometric Press	Float	1 Hz	15 min
	Wind Speed & Dir	Float	1 Hz	15 min
<b>C3 Fluorometer 1</b>	Refined Fuels	Float	1 min	7min
	CDOM	Float	1 min	7min
	Turbidity	Float	1 min	7min
	Water Temp	Float	1 min	7min
<b>C3 Fluorometer 2</b>	Refined Fuels	Float	1 min	7min
	Crude Oil	Float	1 min	7min
	Chlorophyll A	Float	1 min	7min
	Water Temp	Float	1 min	7min
<b>C3 Fluorometer 3</b>	Refined Fuels	Sub Towfish	1 min	7min
	CDOM	Sub Towfish	1 min	7min
	Turbidity	Sub Towfish	1 min	7min
	Water Temp	Sub Towfish	1 min	7min

### Fluorometer Model: Turner Designs C3

#### Fluorometer Serial Numbers:

G1 C3 #1: 2300231  
 G1 C3 #2: 2300232  
 G1 C3 #3: 2300230

G2 C3 #1: 2300236  
 G2 C3 #2: 2300237  
 G3 C3 #3: 2300235