

SeaFET 0002039

Operator: RBD

Comment:

Isle Anglaise SuperBEAMS

Battery Endurance Inputs

Deployment Sample/Polling Interval: 10 seconds

Minimum Deployment Temperature: 29.0 Celsius

Battery Capacity = 855360.0 Joules

Battery Endurance is: 140 days

Ancillary		Setting	
	Value		Value
Recorded Events	0	Baud Rate	19200
Stored Samples	0	Reference Salinity (psu)	35.0
Free Samples	1242756	Temperature Units	Celsius
Power Supply Voltage	12.3	Pressure Units	Decibar
Main Battery Voltage	12.7	Transmit Data Realtime	false
Clock Battery Voltage	3.3	Sample Interval (seconds)	10
Isolated Circuit Voltage	6.1	Logging Start DateTime	10 Mar 2019 10:00:00 UTC
Clock Time	09 Mar 2019 13:21:39 UTC	External Pump Enabled	false
		Pump Time (s)	5

Sensor	Coefficient	Value
pH	K0	-1.347517
pH	K2	-0.001098795
pH	KDF0	-1.356062
pH	KDF2	-0.001290047
thermistor	TDFA0	-0.001542604
thermistor	TDFA1	5.451845E-4
thermistor	TDFA2	-1.988318E-5
thermistor	TDFA3	4.501564E-7