

Setup

Sampling rate: 16 Hz ▼

Nominal
velocity range: ± 4.00 m/s ▼☒ Continuous sampling☐ Burst interval (s): 600Number of
samples per burst: 10

Coordinate system: XYZ ▼

☒ IMU: Accl AngR Mag xF ▼☐ Use Advanced Settings

Speed of sound

☒ Measured

Salinity (ppt): 35

☐ Fixed (m/s): 1525

Geography

☒ Open ocean☐ Lake☐ Surf zone☐ River

Deployment planning

Battery pack: 2 * Alkaline ▼

Battery capacity (Wh): 100

Assumed duration (days): 3

Battery utilization
(% of capacity): 89

Memory required (MB): 442

Vertical vel. range (m/s): 1.5

Horizontal vel. range (m/s): 5.25

Start

Update

OK

Cancel

Apply

Help