Ship and site information

|  |
| --- |
| Name of ship: |
| Contact person: |
| Mooring ID: |

Passive Acoustic Recorder

|  |
| --- |
| Serial number: |
| Date recording started (UTC): | Time recording started (UTC): |

Acoustic Release

|  |  |
| --- | --- |
| Make and model: | Serial number: |
| Operating frequency: | Activation codes: |
| Type of deck box required: |

Deployment

|  |  |
| --- | --- |
| Deployment date (UTC): | Deployment time (UTC): |
| Date and time of synchronisation signal (UTC): |
| Deployment location |
| Latitude: | Longitude: |
| Depth of seafloor: | Depth of hydrophone: |
| Summary of ice conditions: |
| Marine mammals present? Yes / No Time: Number:Location: |
| Additional notes |

Recovery

|  |  |
| --- | --- |
| Date of recovery (UTC): | Time of recovery (UTC) |
| Date and time of synchronisation signal (UTC): |
| Summary of ice conditions: |
| Marine mammals present? Yes / No Time: Number:Location: |
| Additional notes |

Recovery Aids

|  |  |
| --- | --- |
| [ ] Radio beacon [ ] Strobe [ ] GPS/Iridium | Beacon frequency:  |
| Other recovery aids: |

Data below to be completed by scientist/technician from research institute

Passive Acoustic Recorder

|  |
| --- |
| Instrument type: |
| Data format (e.g. wav, bin, raw): |
| Sample rate: | Bit depth: |
| Header information: |
| Duty cycle used: |
| Other software/firmware settings: |
| Hydrophone make/model type: |
| Hydrophone serial number: |
| Last hydrophone calibration date: |
| Hydrophone sensitivity (dB re 1 V/uPa): |
| Hydrophone frequency response (e.g. -3 dB bandwidth): |
| Types of additional data streams: |

Deployment

|  |
| --- |
| Date and time of synchronisation (UTC) |
| Additional geolocation (post-deployment survey)? Yes / No |
| Sound speed profile available? Yes / No |

Recovery

|  |
| --- |
| Date and time of synchronisation (UTC) |
| Battery voltage: | Amount of data recorded (GB): |
| Backup of recorded data? Yes / No | Date: Location: |

Additional information

|  |
| --- |
| Other instruments on mooring: |
| Point of contact: |