| VESSEL | | PROJECT & LEG | | STATION DESIGNATION |
|---|---|---|---|---|
| **NOAA Ship *Oscar Dyson*** | | DY15-01 | | |

| CONSC CAST # | LATITUDE DEG | LATITUDE MIN | LONGITUDE DEG | LONGITUDE MIN | DATE JD= DAY | DATE JD= MO | DATE JD= YR | TIME (GMT) HR | TIME (GMT) MIN | DRY BULB (AIR TEMP) (°C) | RELATIVE HUMIDITY (%) | PRESSURE (mb) | SEA STATE * | VISIBILITY * | TRUE WIND DIR. (deg) | TRUE WIND SPD. (kts) | CLOUD (amt) * | TYPE * | WEATHER * | BOTTOM DEPTH (m) | STA. NAME/ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 001 | 56 | 16.16 N | 134 | 39.30 W | 27 | 01 | 15 | 22 | 14 | . | . | | | | | | | | | 134 | |

| CTD | TIMES | JD/TIME | DATA LOCATION | | REMARKS |
|---|---|---|---|---|---|
| **TYPE & SN** | DATA ON | | Tape/Diskette/DVD ID | File Name/Header | SEAK PLOz Buoy deploy/recover |
| PRESS SN 9+ S/N 0772 | START DOWN | | | CTD001 | |
| PRI COND SN 4C S/N 2985 | AT DEPTH | | | | |
| PRI TEMP SN 3+ S/N 2376 | AT SURFACE | | | | MAX. DEPTH = m |
| SEC COND SN 4C S/N 3127 | | | | | |
| SEC TEMP SN 3+ S/N 4379 | | | | | |

- [ ] PAR S/N
- [ ] FLUORO S/N 2057
- [ ] pH S/N
- [ ] ISUS S/N
- [X] O2 S/N 1961(1°)
- [ ] O2 S/N 1875 (2°)
- [ ] Trans S/N
- [X] Altimeter S/N 47408
- [ ] **Cleaned air bleed valve**

| POS. | TRIP DEPTH (m) | CTD CONVERTED MONITOR VALUES: PRESSURE | PRI. TEMP. | SEC. TEMP. | PRI. SALINITY | SEC. SALINITY (Sal No.) | SAMPLE BOTTLE NUMBER: SAL. NO. (UAF DIC) | OXYGEN NO. | CHL (ml) | APPROX. FLUORO LEVEL |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Bot | | | | | | X | | | |
| 2 | 100 | | | | | | X | | | |
| 3 | 75 | | | | | | X | | | |
| 4 | 50 | | | | | | X | | | |
| 5 | 40 | | | | | | X | | | |
| 6 | 30 | | | | | | X | | | |
| 7 | 20 | | | | | | X | | | |
| 8 | 10 | | | | | | X | | | |
| 9 | 0 | | | | | | XXX | | | |
| 10 | 0 | | | | | 1 | | 112, 113, 109 | | |
| 11 | | | | | | | | | | |
| 12 | | | | | | | | | | |

| VESSEL | | PROJECT & LEG | | STATION DESIGNATION |
|---|---|---|---|---|
| **NOAA Ship *Oscar Dyson*** | | D4-15-01 | | |

| CONSC CAST # | LATITUDE DEG | LATITUDE MIN | LONGITUDE DEG | LONGITUDE MIN | DATE JD= DAY | DATE JD= MO | DATE JD= YR | TIME (GMT) HR | TIME (GMT) MIN | DRY BULB (AIR TEMP) (°C) | RELATIVE HUMIDITY (%) | PRESSURE (mb) | SEA STATE * | VISIBILITY * | TRUE WIND DIR. (deg) | TRUE WIND SPD. (kts) | CLOUD (amt) * | TYPE * | WEATHER * | BOTTOM DEPTH (m) | STA. NAME/ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 002 | 57 | 43.38 N | 152 | 18.25 W | 30 | Jan | 15 | 1047 | | . | . | | | | | | | | | 155 | |

| CTD | | TIMES | JD/TIME |
|---|---|---|---|
| **TYPE & SN** | | DATA ON | |
| PRESS SN | 9+ S/N 0772 | START DOWN | |
| PRI COND SN | 4C S/N 2985 | AT DEPTH | |
| PRI TEMP SN | 3+ S/N 2376 | AT SURFACE | |
| SEC COND SN | 4C S/N 3127 | | |
| SEC TEMP SN | 3+ S/N 4379 | | |

| DATA LOCATION | |
|---|---|
| Tape/Diskette/DVD ID | File Name/Header |
| | CTD 002 |

**REMARKS**

Chinook Surface & Subsurface moorings

MAX. DEPTH = m

- [ ] PAR S/N
- [ ] FLUORO S/N 2057
- [ ] pH S/N
- [ ] ISUS S/N
- [X] O2 S/N 1961(1°)
- [ ] O2 S/N 1875 (2°)
- [ ] Trans S/N
- [X] Altimeter S/N 47408
- [ ] **Cleaned air bleed valve**

| POS. | TRIP DEPTH (m) | CTD CONVERTED MONITOR VALUES: PRESSURE | PRI. TEMP. | SEC. TEMP. | PRI. SALINITY (NUTS) | SEC. SALINITY (UAF DIC) | SAMPLE BOTTLE NUMBER: SAL. NO. | OXYGEN NO. | CHL (ml) | APPROX. FLUORO LEVEL |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Bot | | | | 1 | X | 2 | 111 | | |
| 2 | 100 | | | | 2 | X | | | | |
| 3 | 75 | | | | 3 | X | | | | |
| 4 | 50 | | | | | X | | | | |
| 5 | 40 | | | | | X | | | | |
| 6 | 30 | | | | | X | | | | |
| 7 | 20 | | | | | X | | | | |
| 8 | 10 | | | | | X | | | | |
| 9 | 0 | | | | | XXX | | | | |
| 10 | 0 | | | | | | | 114, 110, 24 | | |
| 11 | — | | | | | | | | | |
| 12 | — | | | | | | | | | |