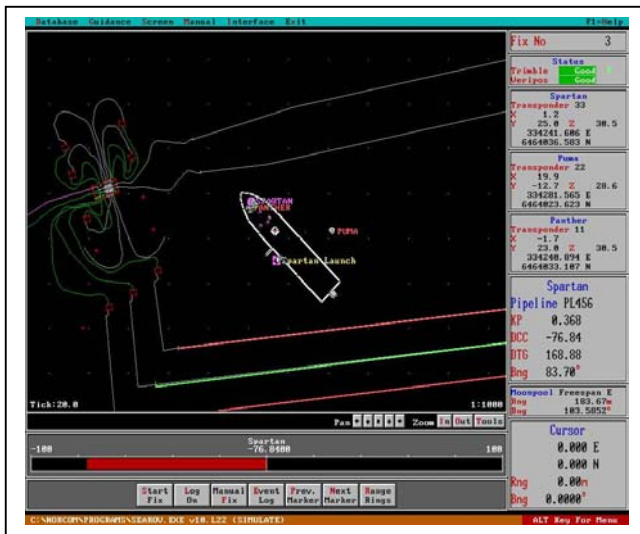


SeaROV

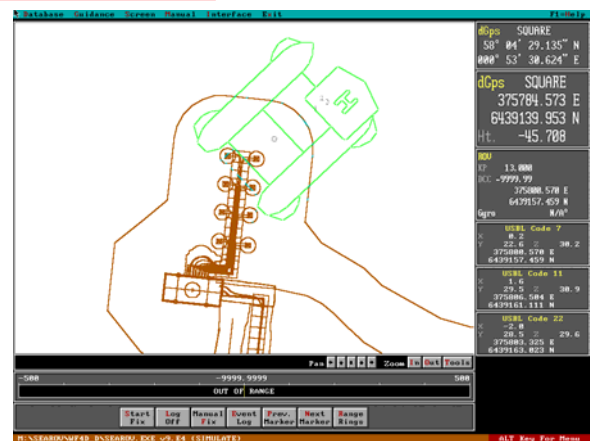
Online Navigation Software



PC based online navigation and positioning software for hydrographic survey work. Proprietary techniques are used to acquire, compute, display and log data from multiple survey sensors.

Navigation data displayed and compared from two differential GPS systems. Up to 16 USBL beacons can be monitored simultaneously. Heading from the USBL system, Gyro or manually entered.

- Ability to graphically display vessel outline, survey lines, marker positions, pipelines, digitized coastline etc.
- The operator can configure the alpha boxes.
- Data can be output to a variety of devices in user-defined format.
- Additional displays can be configured using a dual or quad graphics card. Their own button boxes can control the additional displays.
- All database and logged data is stored in ASCII format.



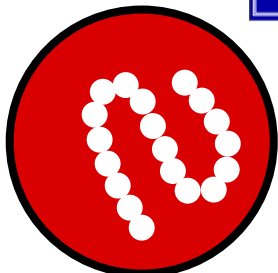
- All database parameters automatically logged to disk for fast restart option.
- All survey sensor data can be logged continuously or at a user-defined interval.
- Optional Left / Right indicator can be displayed.
- Real time logging of ROV Bathy and Pipe tracker data.
- Real time event log

| Device Name | Baud Rate | Parity | Data Bits | Stop Bits | Input Buffer | Output Buffer | Term Char | Error Status |
|-------------|-----------|--------|-----------|-----------|--------------|---------------|-----------|--------------|
| 01 | VERIPOS | 9600 | NONE | 8 | 1 | 1024 | 16 | LF |
| 02 | SPMVXG | 9600 | NONE | 8 | 1 | 1024 | 16 | LF |
| 03 | DESO | 9600 | NONE | 8 | 1 | 8192 | 256 | LF |
| 04 | SKR80 | 9600 | ODD | 8 | 2 | 16 | 16 | 00h |
| 05 | NULL | 9600 | NONE | 8 | 1 | 256 | 256 | LF |
| 06 | NULL | 9600 | NONE | 8 | 1 | 256 | 256 | LF |
| 07 | NULL | 9600 | NONE | 8 | 1 | 256 | 256 | LF |
| 08 | TELEMETRY | 9600 | NONE | 8 | 1 | 256 | 256 | c0h |

Veripos using A1,A2,A3 DGPS and CMEAS

Enter = CR/LF

FL = HELP



Norcom Technology

50 Unthank Rd, NORWICH, Norfolk, NR2 2RF, UK



+ 44 (0) 1603 756252

+ 44 (0) 1603 756253

enquiries@norcom.demon.co.uk