

FAULT FINDING GUIDE

FLS PLATINUM AND VIDEO ENGINE

Screen not lighting up:-

- Switched on? Listen for beep
- No beep – check power supply

Video Engine Only

- Display set to correct channel?
- Display set to Composite/S Video as appropriate.

Screen appears with red X:-

- Transmitter box switched on?
- Check LED is on and flashing.

Screen appears with green tick, but not seabed echo:-

- Check appropriate range selected.
- Is transducer plugged in?
- Is transducer damaged?

System works but poor bottom echo:-

- Gain set too low
- Noise rejection set too high
- Another sounder running on boat
- Transducer not mounted vertically
- Transducer dirty
- Turbulence around transducer

Strong surface echoes:-

- Dirty/weedy/turbulent waters
- Transducer mounted raking aft