

## DFF1 Software History

V3.01 **Improved:** Post Processing Gain feature added for TZX2 using v6 or higher

V2.05 **Improved:** Automatic power reduction was not operated when sounder was used in range setting of 85m or more in sea depth of 20m or less

**Fixed:** Fish length correction value now properly reflected

**Improved:** Transmission cycle is increased

**Fixed:** Sounder will transmit at 1Kw when 1Kw transducer is connected

**Improved:** Interference filtering adding when heaving value exceeding +99M is received from SC.

**Fixed:** The changed level is reflected if the bottom detection level is changed.

V2.04 **New:** Recognizes Airmar's transducer ID format code # 2 as well as the previous codes. Will not recognize transducer ID format code 3 or higher, must manually setup these transducers.

**Improved:** Default value of "Bottom Level" is changed from 0 to -20. This was done to improve the bottom detection capabilities of interior mounted transducers.

V2.02 **Improved:** Occasionally DFF1 sounder with 2.01 software is not detected automatically by the MFD, would have to change modes on sounder for MFD to detect sounder.

V2.01 **New:** For use with NN3D

**New:** Heaving compensation, (with optional sensor).

**New:** Airmar TD-ID transducer recognition

V1.02 Software (Release version)

Will not work with NN3D only NN1 and VX2 processor units

**Note: If upgrading software from 1.02, you must upgrade to 2.01 before upgrading to current software.**