

possible. For the OAT you will want to attach a 22AWG wire to the body of the probe with a ring terminal, & terminate the other end to battery ground. Make this ground run as short as possible. Note 3: All wire 22 AWG

Note 4: Diode value/size = IN5402 or equivalent.

Note 5: It is required that Pin 16 be grounded during the units initial power up, as to access the GADAHRS Compass Swing & Alignment Procedure. Once alignment has been accomplished, this Pin 16 Alignment Ground will be removed until another Compass Swing & Alignment is required.



Chelton IDU-1 Sorcer/DFC GADAHRS

DRAWN BY: APPROVED: DATE: EΗ 06-22-06 JB