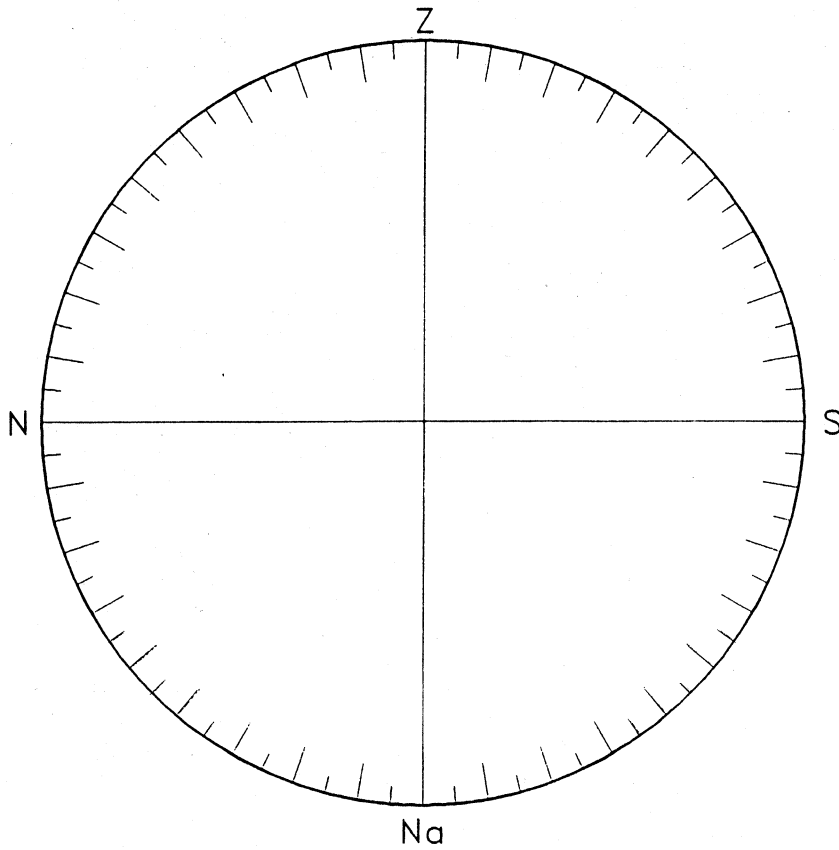


PROJECTION ON THE PLANE OF MERIDIAN

DIP SHORT SIGHTS

State units used



HE _____

DISTANCE _____

DIP SHORT INTERPOLATION

HE			
Dist			

DIP SHORT ALTERNATE METHOD

Enter d in yards, h in feet

$$Ds = 0.0002052d + 1146 h/d$$

SHOW ANY REQUIRED COMPUTATIONS BELOW

INTERCEPT and AZIMUTH by the NAUTICAL ALMANAC SIGHT REDUCTION TABLES

Calculation of Asm Lo and Asm LHA

Asm L _____[°] N
S Asm LHA _____[°]

Tot GHA _____[°] _____'

ASM Lo () _____[°] _____' E
W

ASM LHA _____[°]

A _____[°] _____' B () _____[°] _____' Z₁ () _____[°]

Dec () _____[°] _____' N
S

F () _____[°] _____'

A _____[°] F _____[°]

H _____[°] _____' P _____[°] Z₂ () _____[°]

corr 1 () _____' (F' _____, P[°] _____)

corr 2 () _____' (A' _____, Z₂[°] _____)

Hc _____[°] _____' Z N _____[°] E
S _____[°] W

Ho _____[°] _____'

T Ho > Hc....toward

a _____ nm A Hc > Ho....away Zn _____[°]

Advance/Retire AP

Time _____

Speed _____

Dist. _____