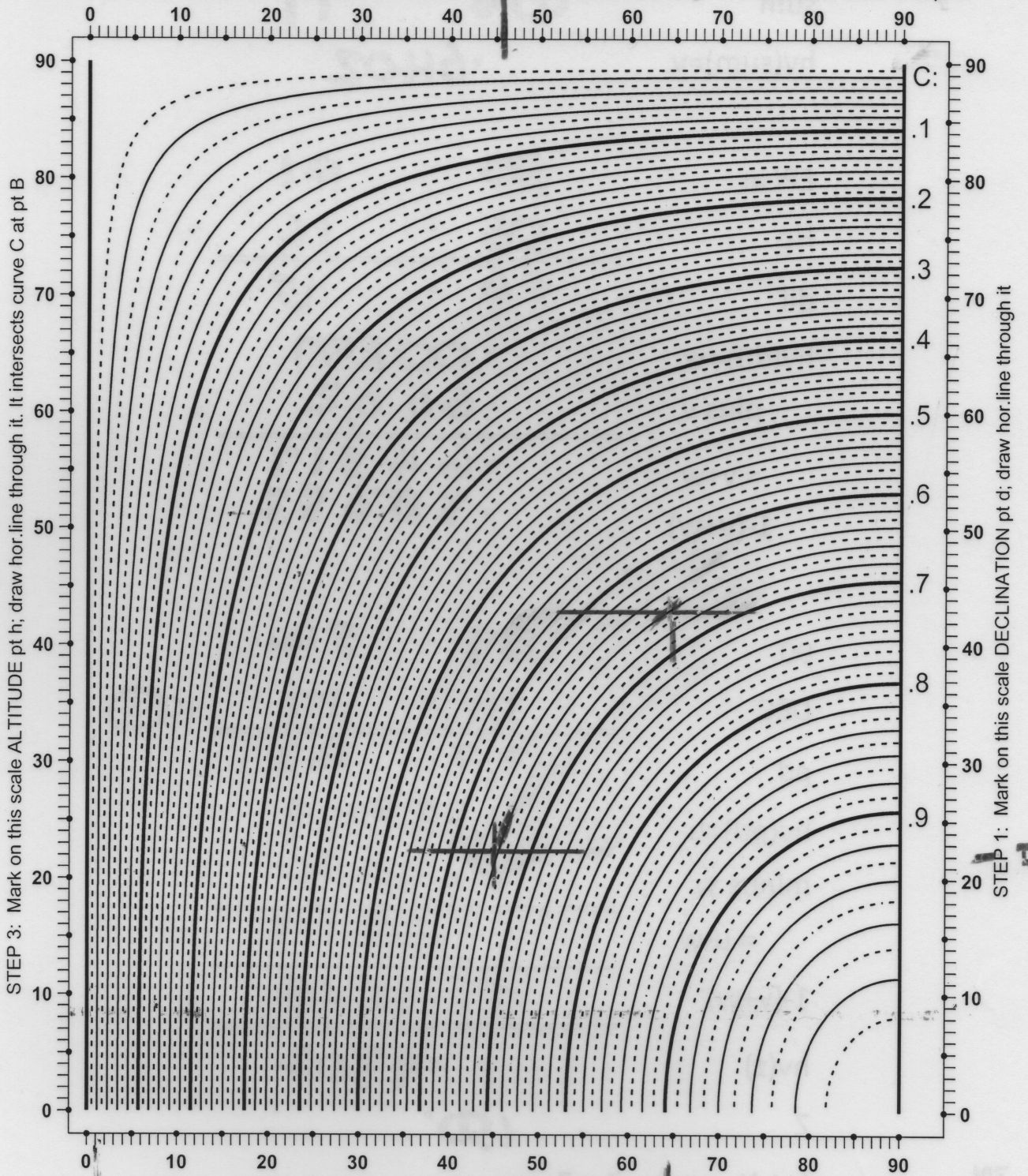STEP 2: Mark on this scale LOCAL HOUR ANGLE pt t; draw vert.line through it. It intersects curve C at pt A

STEP 3: Mark on this scale ALTITUDE pt h; draw hor.line through it. It intersects curve C at pt B

STEP 1: Mark on this scale DECLINATION pt d; draw hor.line through it

C:

.1 .2 .3 .4 .5 .6 .7 .8 .9

STEP 4: Draw vert. line through pt B. It intersects this axis at pt Z. Result: AZIMUTH = Z

Azimuth by Graphical Method

AziDiaFig Vs 1.0 Final.pdf

DEC

H.Dx
9/26/2012

Z=64