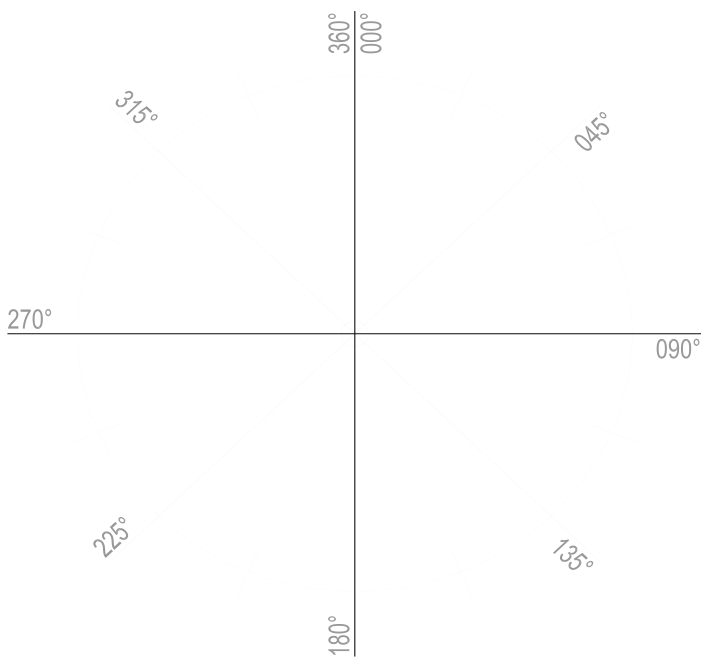


PLOTTING AN ESTIMATED POSITION (EP) *SailCork*

STEP 1 CONVERT COURSE(S) TO DEGREES TRUE

	COURSE					FIX				<div style="border: 1px solid black; padding: 5px; width: 50px; margin: 0 auto;"> + E - W </div>
	1	2	3	4	5	1	2	3	4	
C OMPASS										
D EVIATION										
M AGNETIC										
V ARIATION										
T RUE										

STEP 2 ADD OR SUBTRACT LEEWAY



	1	2	3	4	5
T RUE					
L EEWAY					
BEARING (T)°					

STEP 3 DISTANCES

	DISTANCE (FROM LOG)	BEARING (T)° (FROM STEP 2)
1		
2		
3		
4		
5		

PLOT ON CHART

STEP 4 WORK OUT JOURNEY TIMES AND TIDAL VECTORS

	TIME	HEIGHT
HW		
LW		
	RANGE=	

	TIME	TIDAL RATES		*	(T)°
		SP	NP		
A					
B					
C					
D					

* FROM COMPUTATION OF RATES TABLE

PLOT ON CHART

EP _____