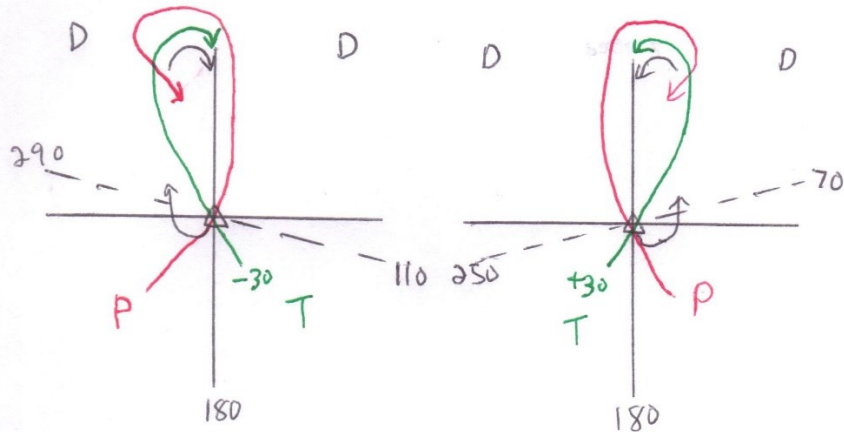


Quick Reference Sheet



FROM R -, FROM L +, TO R +, TO L -

VOT all signals FROM R360 (from the north), TO R180 (to the south)
Single VOR air check +/- 6°, Dual VOR air check +/- 4°

200 ft per dot per NM

Example: 1 dot, 30 NM then you are 1 NM left or right

$(\text{Ground Speed}/60) \times \text{ft per NM req} = \text{climb rate needed}$

The standard climb-gradient requirement is 200 ft/NM

1-2-3 Rule:

For +/- 1 hour, if less than 2000 feet and/or 3 SM visibility then you need an alternate

Alternate must have VFR, 600/2 for precision, or 800/2 for non-precision

IFR Fuel: For destination, then alternate, then 45 minutes

Forward visibility in SM not NM

2,400 RVR → 1/2 SM

Contact approach clear of clouds, 1SM+

Aircraft approach category means a grouping of aircraft based on a speed of 1.3 V(SO) and the maximum certificated landing weight.

PTAC: Position Turn Altitude Clearance

AIRMETs light planes, SIGMETs all planes