

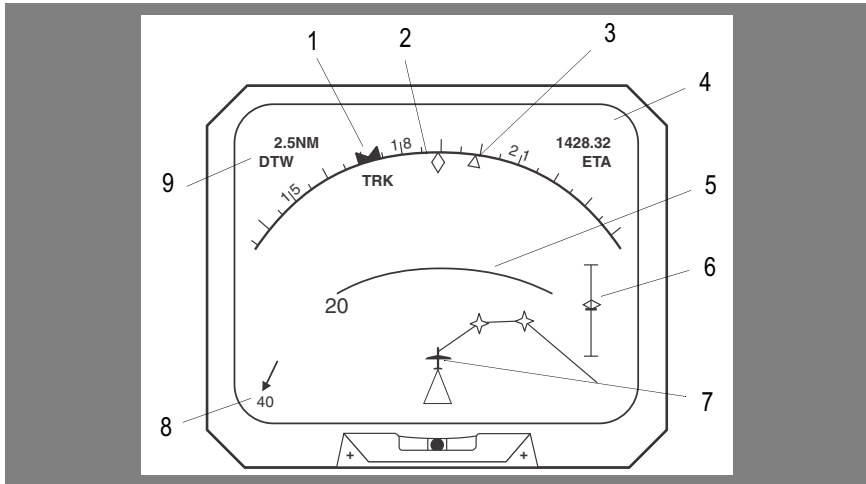
Attachment 25

To Operations Group Factual Report

DCA15FA085

Wind Display

Navigation Display (ND) MAP Mode



1 Heading Select Cursor (green)

Indicates heading set by HDG knob on the flight guidance control panel.

2 Track Indicator (magenta)

Indicates current aircraft track.

3 Heading Marker (white)

Indicates current aircraft heading.

4 Estimated Time of Arrival (ETA)

Displays a digital readout of ETA (in zulu time to the nearest tenth of a minute) to next waypoint.

5 Range Mark

Located outside of range circle and labeled with one-half the weather radar range selected on mode select panel.

6 Vertical Navigation Deviation

Indicates vertical navigation deviation on descent only ($\pm 1,000$ feet).

7 Miniature Airplane Symbol

Symbol is fixed and represents the airplane in relation to movable symbology of the indicator.

8 Display (Direction and Magnitude)




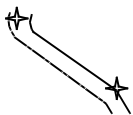


Note: Displayed by a pointer and digital readout.

9 Distance To Waypoint (DTW)

Displays a digital readout of distance to next waypoint.

Less than 100 nm distance is shown to nearest tenth nm.

More than 100 nm distance is shown to nearest nm.

Symbol	Name	Applicable Mode(s)	Remarks
	Glideslope pointer (M) and deviation scale (W)	ROSE ARC MAP	Displays glide slope and deviation in the ILS mode. The pointer is not displayed when track and the front course of the ILS panel differ by more than 90 degrees.
	Drift angle pointer (M)	ROSE ARC MAP PLAN	Displays magnetic track.
	Wind speed and direction. (W)	ROSE ARC MAP	Indicates wind speed in knots and wind direction with respect to the map display orientation compass reference.
	Offset path and identifier (M)	MAP PLAN	Presents dot-dash line parallel to and offset from the active route.
	North Pointer (W)	PLAN	Indicates map background is oriented and referenced to true north.
	Vertical profile point and identifier (G)	MAP	Represents an AFMC calculated point and is labelled on the flight plan patch as: TC (top of climb), SC (step climb), TD (top of descent), and ED (end of descent). Deceleration points have no identifier.