Miltech Simulations MV-22B Tiltrotor

Navigation Functions (NAV)

This page contains the Navigation, VOR and Flight plan data.



Figure: Navigation Data

Note that crossed-out options are INOP

1. **Mode:** CTR(Pictured): Centered; DCTR: Decentered
2. **Mode:** HDG: Heading, TRK(Pictured): Track; NUP: North Up
3. **Range** (Up/Down)
4. **Sequence** (Up/Down): INOP
5. **Map Mode:** Map OFF(Pictured); VID: Forward looking map; V/KL: Top map view

6. **HIS:** Horizontal Situation Indicator, gives information about heading, compass rose, direction, VOR and deviation. VOR 1 and VOR 2 are inputted on the EICAS and can be used for ILS landings.
7. **VOR Identification and DME Distance Information**
8. **Wind Direction and Speed**
9. **Ground Speed**