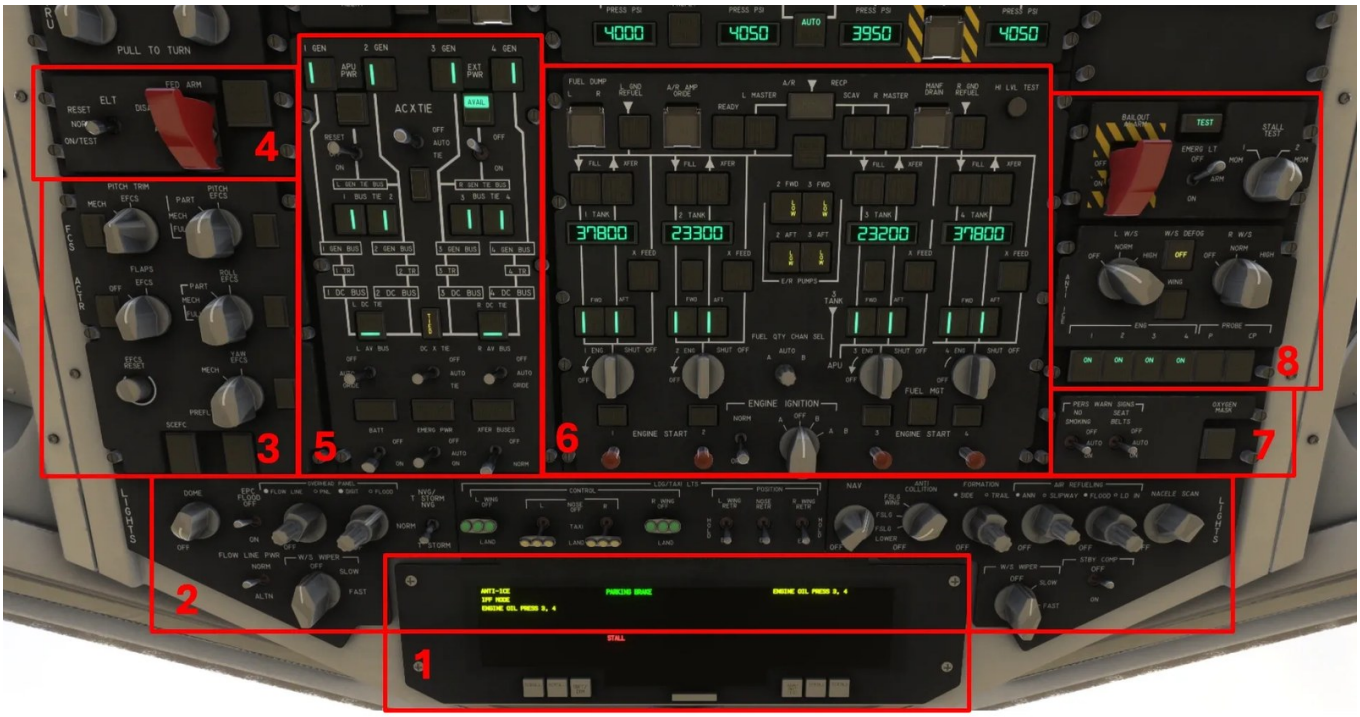
Miltech Simulations-Microsoft C-17 Globemaster III

Overview - Interior

Overhead Panel Overview



Lower Overhead Panel

1. **Warnings and Caution Annunciation Panel (WAP) Display**
2. **Lights and Windsield Wipers Panel**
3. **Electronic Flight Control Surfaces Panel**
4. **ELT/FED Arm Panel:** Functions are INOP
5. **Electrical System Panel**
6. **Fuel and Propulsion System Panel**
7. **Personal Warning Signs/Oxy Mask Panel**
8. **Anti Ice and Misc Panel**



Upper Overhead Panel

1. **Ground COMM and AR RECP Switches Panel:** Functions are INOP
2. ◇ **Inertial Reference Units 1 and 2 Selector Knobs:** All four IRUs need to be ON for the MFDs to be started correctly. Losing one or more (Up to 3 max) will not affect the capacity of completing a successful flight, however, the MFDs and other avionics will not be initialized with less than all four IRUs aligned.
3. **Backup Radio System:** INOP
4. **On Board Inert Gas Generating System (OBBIGS) Panel:** INOP
5. **Auxiliary Power Unit (APU) Panel**
6. **Hydraulic System Panel**
7. **Environmental System Panel**
8. **Fire Detection System Panel**
9. ◇ **Inertial Reference Units 3 and 4 Selector Knobs:** All four IRUs need to be ON for the MFDs to be started correctly. Losing one or more (Up to 3 max) will not affect the capacity of completing a successful flight, however, the MFDs and other avionics will not be initialized with less than all four IRUs aligned.

Main Glareshield Panel Overview



Main Glareshield

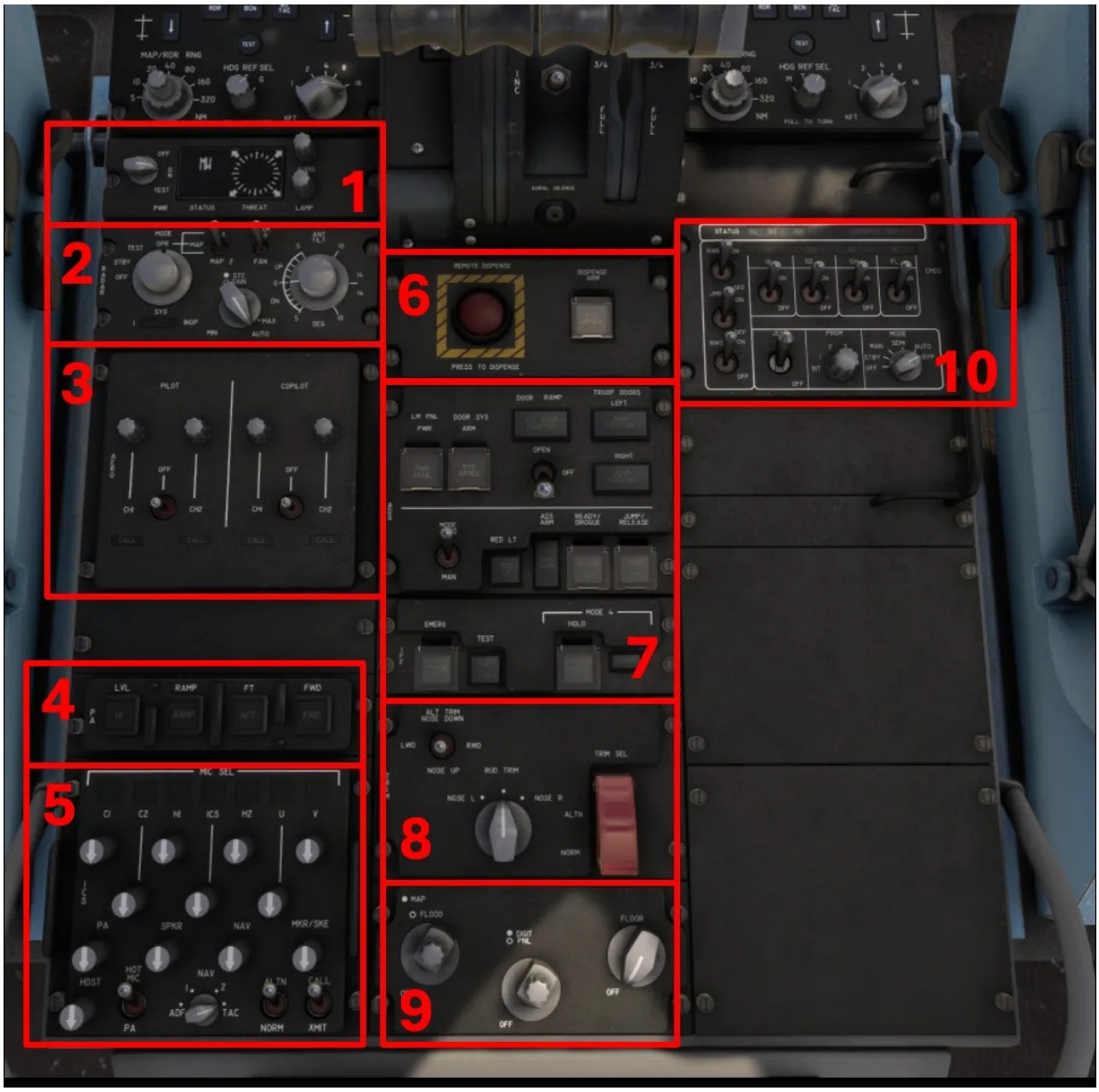
1. **Multi-FunctionHeads Up Display (HUD) Display, Pilot side**
2. **Master Caution/Master Warning/Other Alarms**
3. **Pilot Side COMNAV Panel**
4. **Autopilot Panel/Nav Controls**
5. **Fire Pull Handles**
6. **Copilot Side COMNAV Panel**
7. **Master Caution / Master Warning / Other Alarms**
8. **Copilot Side COMNAV Panel**
9. **↔ Clock / Bearing, Distance and Heading Indicator (BDHI) / Misc Nav Switches**
10. **Multi Function Display**
11. **Backup Attitude Instrument / Backup Airspeed / Altitude Indicator**
12. **Total Fuel Display**
13. **Landing Gear Handle / Landing Gear Status Lights / Brake Pressure Gauge**
14. **Backup Engine Display / Flaps Indicator Gauge / Spoiler Status Gauge / Trim (Yaw, Pitch, Roll) Gauges**

Centre Console Panel Overview



Upper Centre Console

1. **Multi-FunctionPilot Side Mission Computer Displays (2x) and Mission Computer Keyboard**
2. **Copilot Side Mission Computer Displays (2x) and Mission Computer Keyboard**
3. **Cabin Pressurization System Panel**
4. **Multi-Function Controls Units (MFCs)**



Lower Centre Console

1. **Defensive System Controls, AAR-47:** For display only
2. ◉ **Radar:** Knobs INOP.
3. **Aero-I Control Panel:** INOP
4. **Public Address (PA) Panel:** INOP
5. **Inter-comm System Panel**
6. **Defensive System Controls, Remote Defences:** For display only
7. **Aerial Delivery System, IFF Panel:** INOP
8. **Trims Panel**
9. **Centre Console Lighting**
10. **Defensive System Controls:** ALE-47