

03.118 TCCS Auxiliary Fan Activation (03. HSS)

OBJECTIVE:

To activate the auxiliary cabin fans on the Trace Contaminant Control Subassembly (TCCS) panel.

NOTE

The TCCS auxiliary (aux) fans do not have variable speeds. They are used to increase air flow throughout the habitat during off-nominal operations.

GMWS

1. ACTIVATE TCCS AUX FAN 1 AND FAN 2



Auxiliary cabin fan
power switches

Figure 1. Trace Contaminant Control Subassembly (TCCS) Panel

- 1.1. On the TCCS Panel, flip the power switch of Aux Cabin Fan 1 to “ON” (see Figure 1).
- 1.2. On the TCCS Panel, flip the power switch of Aux Cabin Fan 2 to “ON” (see Figure 1).
2. TURN ON AUX FANS ON HSS
 - 2.1. Access the HSS interface on Surface Pro
 - 2.2. Select the CDRA display
 - 2.3. Hover over Aux Fan 1
 - 2.3.1. Press finger to Aux fan one. The Aux fan One display should start moving
 - 2.4. Hover over Aux fan 2
 - 2.4.1. Press finger to Aux fan two, the Aux Fan Two display should start moving