

03.119 TCCS Auxiliary Fan Deactivation (03. HSS Procedure)

OBJECTIVE:

To deactivate 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. TURN OFF AUX FANS ON HSS

1.1. Access the HSS interface on Surface Pro.

1.2. Select the CDRA display.

1.3. Hover over Aux Fan 1.

1.3.1. Press finger to Aux fan one, the fan on the display should stop moving.

1.4. Hover over Aux fan 2.

1.4.1. Press finger to Aux fan two, the fan on the display should stop moving.

2. DEACTIVATE TCCS AUX FAN 1 AND FAN 2



Figure 1. Trace Contaminant Control Subassembly (TCCS) Panel

2.1. On the TCCS Panel, flip the power switch of Aux Cabin Fan 1 to “OFF” (see Figure 1).

2.2. On the TCCS Panel, flip the power switch of Aux Cabin Fan 2 to “OFF” (see Figure 1).