

- **Transmitter:** Displays information about the active preset (transmission mode, frequency, set point, forward power and reflected power). Press **Menu > Presets** (bottom panel) to open the **Presets** page and edit this information (“[Presets - editing operational settings](#)” on page 2-49). The current setpoint can be edited directly by pressing in this area.
- **Preset:** Displays the active preset. Press this area to open the **Activate Preset** menu and select the active preset.
- **Exciter:** Displays the active exciter (A or B), a L+R modulation meter and a meter that displays the magnitude of the envelope with respect to the current peak power capability of the transmitter. The current level is marked in yellow, rms level is in green and the peak level is marked in red. Press the A or B button (upper panel) or press **Menu > Changeover** to open the **Changeover** page and edit this information (“[Changeover page - changing exciter transfer settings](#)” on page 2-107)

The “bottom banner” is also permanent on all AUI pages and includes the following buttons, some of which open other menus and displays:

- **RF On:** Press to enable the transmitter’s RF power stage.
- **RF Off:** Press to disable the transmitter’s RF power stage.
- **Menu:** Press to open a page that reveals transmitter control options that open other pages (“[Menu page - describing transmitter operations](#)” on page 2-19).
- **Status:** Press to open a page that reveals current alarms and status details (“[Status - viewing transmitter status](#)” on page 2-65).
- **Logs:** Press to open a page that reveals historical alarms and status records for the transmitter (“[Viewing Transmitter Log](#)” on page 2-21).
- **Local/Remote:** Press to enable/disable remote operation of the transmitter. If **Local** is highlighted green, only local AUI control is possible. If both **Local** and **Remote** are highlighted green, remote operation is enabled, while local control is still possible. See [Table 2.1 on page 2-10](#) for a list of remote functions available when remote control is enabled or disabled.
- **Change User/Log Out:** Press to display a login menu. A keyboard menu appears when you press the **Username** or **Password** field. Enter your username and password, then press **Done**. If you do not have a user account, see “[User Accounts](#)”, on page 2-67. The **Change User** button will display as **Log Out** while in remote operational control.

Table 2.1: Available AUI Remote Functionality when Remote Control is Enabled or Disabled

Remote Enabled	Remote Disabled
Full remote control functions; same as local AUI	<p>Only the following remote AUI functionality is available when remote control is disabled. All other functionality is unavailable remotely.</p> <ul style="list-style-type: none"> • Full viewing access • Ability to change active instruments, but not their settings • Full control of meter lists - selecting meters to view and managing meter list • Ability to load presets in the Presets menu for viewing purposes only cannot save changes; cannot activate presets • Full access to logs and the Log Manager • Ability to reboot the AUI • Ability to view software details and history, and managing software upgrade files • Full control of User Accounts • Full control of the following User Settings menus: <ul style="list-style-type: none"> Email Configuration Notifications SNMP Configuration Critical Parameters Nautel Phone Home Call Sign/ID <p>NOTE: Time Setup and NTP control are not available when remote is disabled because of the scheduler; changing the time can affect the current on-air preset</p>

The “task area” displays the AUI functions such as transmitter status and hardware settings:

- **Instrument Panels:** Display up to four panels on the screen at one time. To reveal the instrument-panel options, press **X** in the upper right corner of one panel to close an existing panel, and then press the “cog” icon to display a menu of panels (“[Instrument Panels - viewing displays](#)” on page 2-28).
- **Meters:** Displays the real-time meters that provide a system review of the transmitter (“[Meters page - viewing real-time meters](#)” on page 2-43).