

SCREEN LAYOUT / CURSORS / FREQUENCY SELECTION

Screen Layout (windows)



The GNS 430's display is divided into three separate "windows" (or screen areas). The left 1/4 of the display provides a COM window (top two lines) and a VLOC window (bottom two lines). The right 3/4 of the display consists of a GPS window, which is where you'll find the various navigation, waypoint information and settings "pages".

Each unique screen of information is referred to as a page. Pages are typically selected using the small (⊖) and large (⊕) right knobs—with the cursor removed from the GPS window. See the following page for details on arrangement of the GNS 430's main pages.

Cursors

There are two separate cursors: a tuning cursor and a GPS window cursor. The tuning cursor is used to select the standby COM or VLOC frequency. If desired, press the small left knob (⊖) to move the tuning cursor to the VLOC window. Then, use the small (⊖) and large (⊕) left knobs to select the desired frequency. The COM (C) and VLOC (V) flip-flop keys are used to activate the selected frequency.

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Frequency Selection

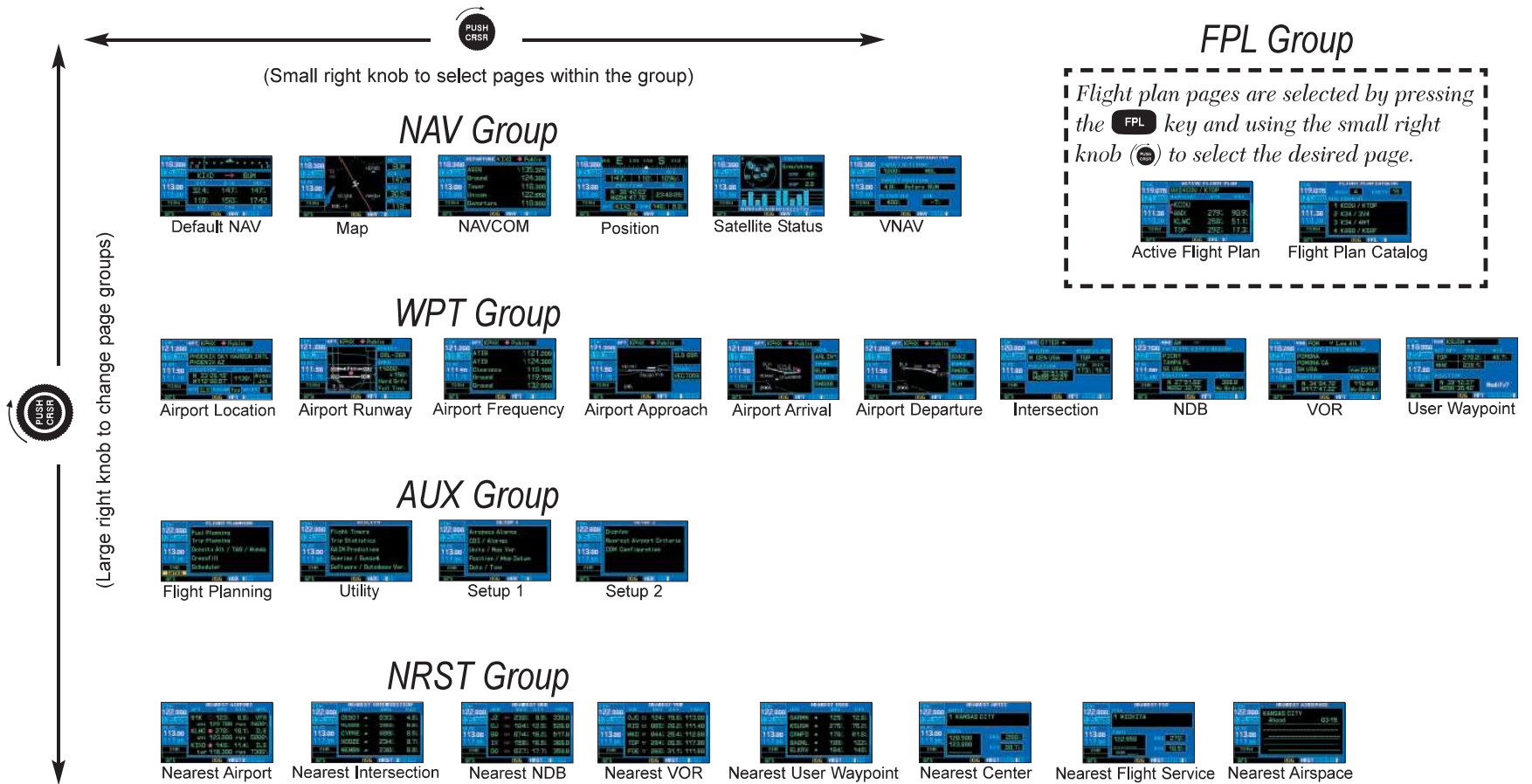
1. If the tuning cursor is not currently in the desired window (COM or VLOC), press the small left knob (⊖) momentarily.
2. Rotate the large left knob (⊖) to select the desired megahertz (MHz) value. For example, the "117" portion of the frequency "117.80".
3. Rotate the small left knob (⊖) to select the desired kilohertz (kHz) value. For example, the ".80" portion of the frequency "117.80".
4. To activate the selected frequency, press the corresponding flip-flop key—C for COM frequencies or V for VLOC frequencies.

Data Entry

Data is entered in the GPS window using the large (⊖) and small (⊖) right knobs. The large right knob (⊖) is used to move the cursor about the page. The small right knob (⊖) is used to select individual characters for the highlighted cursor location (see illustration).



PAGE SELECTION



Selection of any main page is performed using the large (⊖) and small (⊕) right knobs. The large right knob (⊖) selects the page group: NAV, WPT, AUX or NRST. The small right knob (⊕) selects the desired page within a group. To quickly select the default NAV page, press and hold **CLR**.