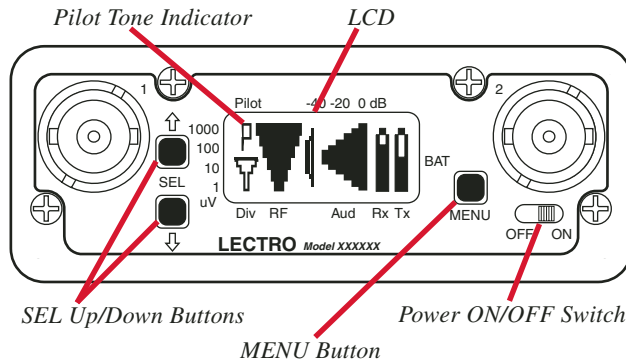


FINDING CLEAR FREQUENCIES

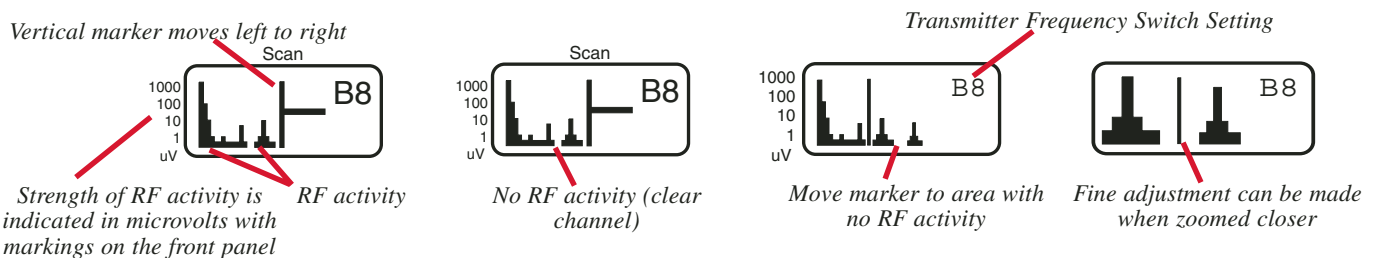
For UCR201, UCR211, UCR301, UCR411a and UCR511 Receivers

The following procedure is designed to help locating clear channels for operating the wireless system. This procedure is for Lectrosonics UCR201, UCR211, UCR301, UCR411a and UCR511 receivers.

Typical Front Panel Layout



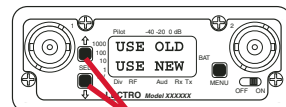
1. Ensure receiver and associated transmitter are turned off.
2. Set the Power ON/OFF switch to ON. The Main Window should appear in the LCD after a few seconds.
3. Ensure the receiver is not in PILOT TONE BYPASS mode. (A “P” should be blinking in the upper left corner of the Main Window.) If the receiver is in PILOT TONE BYPASS mode (a small “b” is displayed), press and hold the receiver’s MENU button, press the SEL Up button, then release both buttons. A blinking “P” should appear in the upper left corner of the LCD.
4. Simultaneously press the MENU and SELECT Up and SEL Down buttons to enter Scan Mode.
5. View the LCD while the receiver is scanning. The vertical marker will move across the display from left to right. RF activity will be indicated by dark areas in the display. Look for clear channels in the spectrum where there is no RF activity. Scanning will repeat and continue until any front panel button is pressed (SEL Up, SEL Down, or MENU).



6. Press the SEL Up or SEL Down buttons to move the marker to the middle of a clear area where there is no RF activity. If necessary, press the MENU button to zoom in for greater detail for fine adjustment. If an area with no RF activity cannot be found anywhere in the spectrum, choose an area with the least amount of RF activity.
7. Simultaneously press the SEL Up and Down and MENU buttons to move to the next screen. Two options will be displayed USE OLD and USE NEW.

Press SEL Down to select USE NEW and set the receiver to the new frequency found in scanning, then refer to the associated transmitter’s reference manual and set it to the same operating frequency.

Press SEL Up to select USE OLD to return to the Main Window without changing the operating frequency.



Use the SEL Up or Down buttons to select the old or new frequency.