

UPDATE TO MDC-2100 USER'S MANUAL

The newest revisions of the OSCOR key now allow for the exact identification of signal locations with the MDC-2100. OSCOR keys release 40010 and higher are needed for this functionality.

To identify the correct frequency of a signal, follow these steps:

1. Place the cursor over the desired signal.
2. Change to Analyze mode.
3. Press F4 "MDC Anlz" and narrow to the MDC choices to a single antenna (F2) and a single filter (F3). The label "Identify" appears over F4.
4. Verify the cursor is still locked on the desired signal. Press F4 "Identify". The waveform will move left or right. The actual frequency of the signal is displayed above the spectrum, under the corresponding "Move Left" and "Move Right" labels

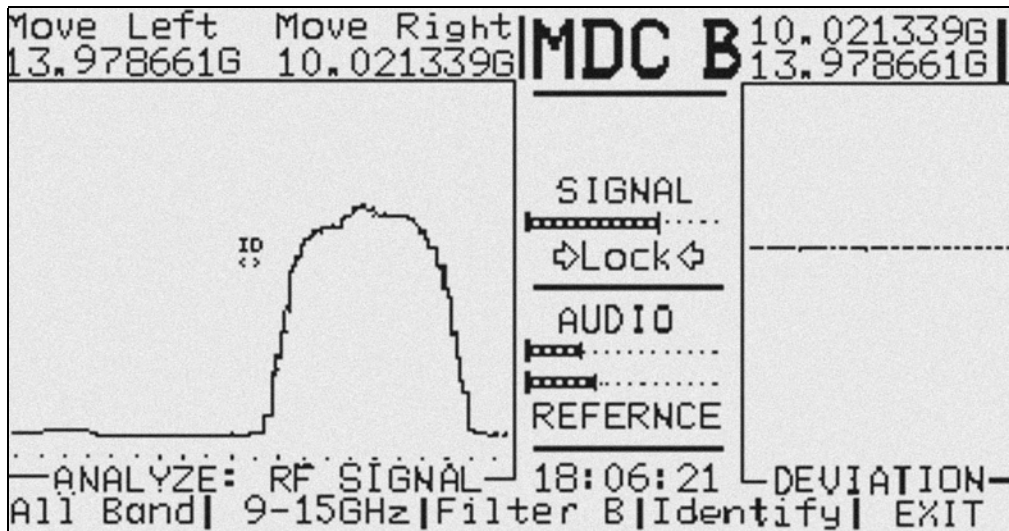


Figure 1 USING "IDENTIFY" TO VERIFY A SIGNAL

In the example above the signal location is at 10.02GHz.