

CURRENT SUGGESTED CALLING/LISTENING FREQUENCIES

These are suggested frequencies on which can be found WEAK (i.e., a signal that you cannot hear, a signal not seen on the waterfall) Olivia signals.

In the following list, CENTER is where you place the center of the software's cursor, and click to select that center frequency on the waterfall. If you use the DIAL frequency from this list, then click 1500 Hz offset up the waterfall (1500 Hz to the RIGHT of the LEFT side of the waterfall, if your waterfall is oriented horizontally with the lowest frequency on the left). This results in the software and transceiver being correctly tuned for the CENTER frequency.

The listing shows CENTER, then DIAL, then the number of tones and the bandwidth.

1.8269 - 1.8254 (8/250)
3.5729 - 3.5714 (8/250)
7.0729 - 7.0714 (8/250)
10.1429 - 10.1414 (8/250)
14.0729 - 14.0714 (8/250)
14.1075 - 14.106 (16/1000)
18.1029 - 18.1014 (8/250)
21.0729 - 21.0714 (8/250)
24.9229 - 24.9214 (8/250)
28.1229 - 28.1214 (8/250)

and so on.

REMEMBER THAT IF YOU USE THE DIAL FREQUENCY (THE SECOND FREQUENCY PER ROW), SET YOUR WATERFALL CENTER AT 1500 Hz)

CENTER is cursor on waterfall. If using DIAL, then using 1500 Hz Offset up Waterfall results in CENTER

CENTER	- DIAL	Tones / Bandwidth
1.8269	- 1.8254	(8/250)
3.5729	- 3.5714	(8/250)
7.0729	- 7.0714	(8/250)
10.1429	- 10.1414	(8/250)
14.0729	- 14.0714	(8/250)
14.1075	- 14.106	(16/1000)
18.1029	- 18.1014	(8/250)
21.0729	- 21.0714	(8/250)
24.9229	- 24.9214	(8/250)
28.1229	- 28.1214	(8/250)

and so on.

The screenshot shows the software interface with a list of frequencies. A callout box labeled "Dial Frequency (Example)" points to the value 14.0714 in the list. Another callout box labeled "Center Frequency (Actual)" points to the value 14.0729 in the list. The waterfall display shows a signal at 14.071400 MHz.