

## **CTCSS/DCS Tone Scan for AT578UV and AT878UV**

What is CDT Scan? It is a means of finding the tone in use if it is not known during a current transmission.

This tool is found via Main Menu/Scan/Cdt Scan

Now to use this feature, you will need to be on the frequency or memory channel you wish to tone scan. This frequency also will need to be set to full TSQ / CTCSS Decode, or DCS Decode.

At this point need to locate Main Menu/Scan/Cdt Scan, and the unit will start scanning and the display will change to CTC-###.# or dcs ###.

### numbers will scroll upwards, and on receiving a signal it will slow the scan, and will STOP when it gets the correct tone, displaying the result on screen.

On loss of signal, fast scan will resume.

Should you get a error message, such as "Rx Cdt Not Open" this is due to not having tone decode enabled as above.

V2

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