

CTCSS Operation on FT-290R MkII

To access repeaters using CTCSS-

- Press **MODE** to select **FM** (as before).
- Press **RPT** to set a – **offset** (as before).
- Press **F** and then **TONE** (REV) to enable the tone generator.
 - ‘**TONE**’ will now be underlined in the LCD. You will also hear a Morse code ident relating to the current tone selected.
- Press **PTT** on microphone to access repeater.

To change the tone, press ‘**CALL**’ while CTCSS is enabled. Each time **CALL** is pressed, the tone is advanced through the list (see overleaf). To make the currently selected tone the default, **press and hold CALL** for several seconds until a confirmatory beep is heard.

To **disable** CTCSS, press **F** and then **TONE** again.

CTCSS Tones

Tone A = 67.0Hz (.-)	Tone B = 71.9Hz (-...)
Tone C = 77.0Hz (-.-.)	Tone D = 82.5Hz (-..)
Tone E = 88.5Hz (.)	Tone F = 94.8Hz (..-.)
Tone G = 103.5Hz (--.)	Tone H = 110.9Hz (....)
Tone J = 118.8Hz (.----)	

The last tone generated 100Hz Tone S (...) is not used in the UK.