

DX FT8 Project Firmware Version 1.3 Release Note 21 November 2024

This version of the firmware was written to make two changes:

- 1) Logging is always ON. There is no need to initiate logging by touching the Log Button.
- 2) The Log Button has been replaced with a Button labeled “Fixd” in Blue and “Rcvd” in Red. This button only affects the QSO Mode of operation.

When the Button is shown in Blue as “Fixd”, FT8 Messages are transmitted on the FT8 Offset Frequency which is controlled by the location of Offset Cursor shown on the Waterfall.

When the Button is shown in the Red as “Rcvd” FT8 Messages are transmitted on the frequency used by the Target Station.

Again, the change only affects the QSO Mode of operation. When in the Beacon Mode, FT8 Messages are transmitted on the FT8 Offset Frequency regardless of the State of the Fixd / Rcvd Button.

Please refer to the **DX_FT8 V1.3 Cheat Sheet Document** supplied with this Release Note.