# Recording a QSO audio

This transceiver is equipped with a QSO recorder not only for the receive audio, but also for the transmit audio.

This function is useful to make a QSO record or to confirm your QSO with a rare entity's station or on a DX'pedition. You can also use the function to repeatedly send the same message.

The recorded contents are saved onto an SD card. There are 2 ways to record the communication.

### NOTE:

- To record a QSO, an SD card (user supplied) is required.
- If your SD card does not have an "IC-7300" folder, back up any data on the SD card, insert it in the transceivers card slot and then format it using the built-in format function. See "Formatting an SD card" (p. 8-3) for details.
- **DO NOT** insert the SD card while recording a QSO. The recording may be interrupted and the SD card may be damaged.
- Once the recording starts, it continues, even if the transceiver is turned OFF and ON again.
- The recording continues until you touch <<REC Stop>> or the the free space on the SD card has run out.
- When the recording file's content becomes 2 GB, the transceiver continues to record, but to a new file.

**TIP:** When the PTT Automatic Recording function is set to ON in the Voice set mode, the recording automatically starts when you push [PTT]. (p. 6-8)

## **TIP: About recording**

- After the recording starts, a folder and file are automatically created on the SD card.
  - ① The folder name is formatted yyyymmdd (yyyy: year, mm: month, dd: day).
  - The file name is formatted yyyy-mm-dd hh:mm:ss (yyyy: year, mm: month, dd: day, hh: hour, mm: minute, ss: second).
  - The audio files recorded on the same day are saved in the same folder.
- While recording, REC is lit and so blinks.
- While standing by, the recording pauses.
- While pausing, II REC blinks.
- When you touch REC, "Stop recording?" is displayed.
  - ① If you touch [YES], the recording stops and the dialogue box dissappears.
  - ① If you touch [NO], the dialogue box dissappears and the recording continues.
- After the recording stops, REC turns OFF.

# Quick recording

You can quickly record receive audio.

- Push QUICK.
  - Opens the QUICK MENU screen.
- 2. Touch "<<REC Start>>."



- · Starts recording.
- "Recording started." is briefly displayed.
- 3. Push QUICK again.
  - Opens the QUICK MENU screen.
- 4. Touch "<<REC Stop>>."



- · Stops recording.
- "Recording stopped." is briefly displayed.

### ♦ Basic recording

You can record both receive and transmit audio.

1. Open the QSO RECORDER screen.

MENU » RECORD

2. Touch "<<REC Start>>."



- · Starts recording.
- "Recording started." is briefly displayed.
- 3. Touch "<<REC Stop>>."



- · Stops recording.
- "Recording stopped." is briefly displayed.
- 4. To close the QSO RECORDER screen, push EXIT.