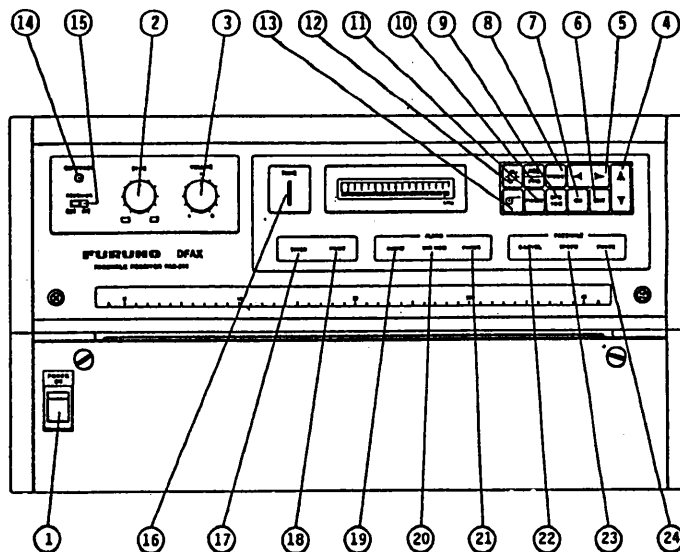


QUICK OPERATION GUIDE
FACSIMILE RECEIVER Model FAX-214

This leaflet describes only manual operation of the FAX-214.



1 ACTIVATION

1.1 Turn on the FAX-214 with the POWER switch (1). The LCD display indicates the current hours and minutes for several seconds and then shows Zone, Station and Channel numbers, picture mode, call sign and receiving frequency selected at a time of the last switch off.

1.2 Adjust audio level with the VOLUME control (3).

1.3 Adjust contrast of the LCD display with the CONTRAST knob (14). Adjust LCD backlight illumination and LED brightness with the key (12).

2 STATION SELECTION

2.1 Find Zone and Station numbers of the desired FAX station in the Station List.

2.2 Press [CH] key (7), and the character where the cursor is placed blinks to show it is ready to be changed.

2.3 Move the cursor by [LEFT] or [RIGHT] key (5) to the character to be changed and hit [UP] or

[DOWN] key (4) to select the desired number. Selection is completed by hitting [ENT] key (6).

2.4 If "" is selected at the channel number column, the FAX-214 scans the receiving frequencies of the selected station to automatically tune on the frequency where the highest signal level is obtained.

2.5 In accordance with the selected station's characteristics set the correct scan speed and Index of Cooperation. Hit [MODE] key (8), and "Manual START ?" is indicated. Press [ENT] key, and the current speed and index are displayed ex. "SPD/IOC; 60/576". Scroll the number until desired number comes up. Complete selection by pressing [ENT] key. Record starts. Use [SPD IOC] key for selection only when the printer is operating.

3 ADJUSTMENT

3.1 Depending on the received signal condition, recording may be split into two parts by a dead sector, [PHASE] LED (24) lights

and "Phase NG" is displayed due to phasing being out of match.

3.2 If this is the case, press [PHASE] key (11), and "Set PHASE; 00" is displayed. Read the scale at the center of the dead sector and enter the value in the data column by [LEFT] or [RIGHT] key, and hit [ENTER]. Use [SYNC] control (3) to fine tune phase matching.

4 PRINTER STOP

4.1 press [MODE] key, and "Manual STOP ?" is indicated. Hit [ENTER] to stop printing.

5 NAVTEX OPERATION

5.1 Where NAVTEX board is mounted and put into operation, as soon as the FAX-214 receives NAVTEX message while printing FAX signal, the FAX-214 suspends FAX printout and prints NAVTEX messages. When message signal goes out, the FAX-214 reverts to FAX operation, but FAX signal received during NAVTEX message printout is lost.