Yaesu FT-60R HAM Radio Call Sign:

Data Sheet TunnelsUp.com v1.0

Bands Transmitter Power: 5W

108MHz-200MHz (tx 144-148) OTH - Location

QSL - Confirmation 200MHz-299MHz QSY - Change freq. 300MHz-399MHz

QRZ - Who is calling me? 400MHz-520MHz (tx 430-450) QRT - Close down station.

700MHz-999MHz OSO - Radio contact

Simplex Frequencies Local Repeaters

147.42 146.52 146.535 147.435

147.48 146.55

146.565 147.495

446.0 146.595

Operation and Buttons

Legend

FW+: Press the FW(function) button then another button P&H: Push and Hold

Memory Mode

Press PRI (V/M) key to switch between VFO (manual freq. dial) and Memory bank mode.

Change Memory Bank While in Memory Mode.

key, then rotate dial to bank,

Dial Knob

Repeater Shift Direction

Used to change frequencies

CTCSS/DSC Operation

LOW 1 SAVE

0000 00000

000

2

000

00000 FM TRANSCEIVER FT-60

(3

(6)

(9)

BAND DN

BAND II

and menu selection

SQL Knob

Automatic Power-Off

Internet Connection

Feature Active

Bell Alerm Active

Battery Indicator Battery Saver Active

S- & PO Meter

Operating Frequency

Dual Watch Active

Active

Outer knob is used to silence background noise. Turn it clockwise until noise is cancelled and the green "BUSY" indicator turns off.

Dial Into Repeater

Press 0 and make sure wires 22 is off. Enter VFO mode (PRI key) Enter the repeater transmit freq. Push FW+1, select SQ Type, then FW Push FW+2, set the receive freq. Attempt to talk, if repeater sends beeps back, 2way comm is good.

Save a Frequency

Dial into the freq to save. P+H FW key Select channel and push FW key.

Notes:

press and hold the BAND then press V/M key.

Memory Channel Number Skip Memory Channel or Preferential Memory Channel **Priority Channel** Memory Bank Active Operating Mode

Volume/Power

Antenna

Secondary Keypad

Key Lock Active

PTT (Push to Talk) Low TX Power Selected

MONI Switch Disables squelch

Lamp Switch

Illuminates the LCD screen

SQ TYP (1)

Press: Enter Frequency Digit

FW+: Activates CTCSS or Tone SQ Type P&H: Recalls NOAA Weather Channel

CODE (2)

Press: Enter Frequency Digit

FW+: Selects CTCSS or Tone SQ freq

P&H: Activates the ARTS feature

RPT (4)

Press: Enter Frequency Digit

FW+: Selects freq shift "+", "-", "simplex"

P&H: Activates EMERGENCY function

BELL (5)

Press: Enter Frequency Digit

FW+: CTCSS/DCS bell ringer repetitions

P&H: None

P1 (7)

Press: Enter Frequency Digit FW+: Activates EPCS feature

P&H: None

Press: Enter Frequency Digit

FW+: Memory scan "skip" channel-select

P&H: None

PRI (V/M)

Press: Switches freq. control between VFO and memory

SQ TYP

FW+: Priority (Dual Watch) P&H: Scans freq. or channel upward

SET (0)

Press: Enter Frequency Digit or Enable/Disable Wires

FW+: Set (Menu) mode P&H: Enables internet access

code selection

F/W

Press: Enables secondary key FW+: Disables secondary key P&H: Activates memory write

Band DN (BAND)

(DW) D

VFO Mode:

Press: Moves freq. band up FW+: Moves freq. band down

P&H: Selects scanner b/w

Memory Mode:

Press: Show frequency P&H: Change banks

TX PO (3)

Press: Enter Frequency Digit FW+: Select transmitter output level P&H: Activates Smart Search

MHz (up)

Press: Moves freq. up or channel up FW+: Moves VFO freq. up by 1MHz P&H: Starts scanner upward

MHz (down)

Press: Moves freq. down or channel down FW+: Moves VFO freq. down by 1MHz P&H: Starts scanner downward

LOCK (6)

Press: Enter Frequency Digit FW+: Activates key lockout feature P&H: Activates key lockout feature

HMRV

Press: Reverse tx and rx frequencies FW+: Switches to "home" channel P&H: None

DTMF (9) Press: Enter Frequency Digit FW+: Selects DTMF mode

P&H: None