

[illegible]


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0600  FF FF FF FF FF FF FF FF  FF FF C0 00 FF FF FF FF  .....
0610  FF FF FF FF FF FF FF FF  FF FF C0 00 FF FF FF FF  .....
0620  FF FF FF FF FF FF FF FF  FF FF C0 00 FF FF FF FF  .....
0630  FF FF FF FF FF FF FF FF  FF FF C0 00 FF FF FF FF  .....
0640  FF FF FF FF FF FF FF FF  FF FF C0 00 FF FF FF FF  .....
0650  FF FF FF FF FF FF FF FF  FF FF C0 00 FF FF FF FF  .....
0660  FF FF FF FF FF FF FF FF  FF FF C0 00 FF FF FF FF  .....
0670  FF FF FF FF FF FF FF FF  FF FF C0 00 FF FF FF FF  .....
0680  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
0690  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
06A0  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
06B0  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
06C0  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
06D0  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
06E0  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
06F0  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....

0700  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
0710  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
0720  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
0730  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
0740  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
0750  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
0760  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
0770  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
0780  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
0790  00 00 60 13 00 00 00 00  00 00 C0 00 00 00 00 00  ..`.....
07A0  00 00 00 40 00 00 00 00  00 00 C0 00 00 00 00 00  ...@.....
07B0  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
07C0  76 95 03 00 00 88 52 00  00 01 00 05 00 FF FF FF  v.....R.....
07D0  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
07E0  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....
07F0  FF FF FF FF FF FF FF FF  FF FF FF FF FF FF FF FF  .....

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000..00F unknown

010..01F **CHANNEL 01** setting, coding like VFO

..

630..63F **CHANNEL 99** setting, coding like VFO

640..64F **CHANNEL 100** setting, coding like VFO, (don't use, FF)

650..6FF unknown

700..78F unknown

790..79F VFO A setting VHF 136.0

794 00 **RXTONE OFF**, 00..9A

799 00 **TXTONE OFF**, 00..9A

79A C0

1xxxxxxx **POWER HIGH**, 0 = LOW

x1xxxxxx **BANDWIDTH WIDE**, 0 = NARROW

xxxxxx00 **SHIFT 0**, 01 = -, 10 = +

7A0..7AF VFO B setting VHF 400.0

7A4 00 **RXTONE OFF**, 00..9A

7A9 00 **TXTONE OFF**, 00..9A

7AA C0

1xxxxxxx **POWER HIGH**, 0 = LOW

x1xxxxxx **BANDWIDTH WIDE**, 0 = NARROW

xxxxxx00 **SHIFT 0**, 01 = -, 10 = +

7AB 00 **STEP 5**, 00..05 = 5, 6.25, 10, 12.5, 20, 25 kHz

7AC..7AF 00 frequency scratch pad

7B0..7B7 FF („LISTENIN“ missing)

7B8 FF Frequency Range (invalid, F0..F5 only)

7B9..7BF FF unknown

7C0 76 unknown

7C1 95 unknown

7C2 03 **SQL** (Squelch Adjustment Level) **3**, 00..09 = OFF, 1..9

7C3 00 **VOX** (Voice Operated Transmission) **OFF**

7C4 00 **TOT** (Time-Out Timer) **OFF**, 01..06 = 30,60,90,120,150,180s

7C5 88

1xxxxxxxx **SAVE** (Battery Saver) **ON**

x0xxxxxxx **RADIO** Mode **OFF**

xx0xxxxxx **DW** (Dual Watch Feature) **OFF**

xxx0xxxxx **STE** (Tail Tone Elimination) **ON**

xxxx1xxx **KTONE** (Keypad Beeper) **ON**

xxxxxx0xx **LOCK** (Keys Locked) **OFF**

xxxxxxx0x **BCLO** (Busy Channel Lock-Out) **OFF**

xxxxxxx0 **Display VFO**, 1 = CHANNEL

7C6 52

01xxxxxxx **LIGHT** (LCD Illumination) **KEY**, 00 = OFF, 10 = ON

xx0xxxxxx **RELAYM** (Repeater Sound Response) **OFF**

xxx1xxxxx **SCANM** (Scan Mode) **CO**

xxxxxxx1x **VFO** selected **A**, 0 = B

7C7 00 selected channel 00..62 = 1..99

7C8 00 Broadcast Frequency 87M0, 00..D2 = 87M0..108M0

7C9 01 unknown

7CA 00 Priority Channel NONE, 01..63 = 1..99

7CB 05 **VOL** (Volume Setting) **5**, 00 = OFF, 01..08 = 1..8

7CC 00 unknown

7CD FF last menu item (**internal use**), 00..11 = RXCODE..BCLO

7CE FF menu exit (**internal use**), 00 = timeout, 09/0A = MENU-key

7CF FF unknown

7D0 xxxxxxxx1 CHANNEL 01

7D0 xxxxxxx1x CHANNEL 02

..

7DC xxxxxxxx1 CHANNEL 97

7DC xxxxxxx1x CHANNEL 98

7DC xxxxxxx1xx CHANNEL 99

7E1..7EF BROADCAST CHANNEL 01..15

00..D2 (87M0..108M0, other values ignored and read as 87M0)