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01 LBL "BOX" ;Draw a border of X characters on 82163A
02 CLA ;Clear the ALPHA register
03 SF 17 ;No string End Line sequence will be sent
04 FS? 01 ;Erase the screen if Flag 1 is set
05 "\1BE" ;Erase the video screen escape sequence
06 OUTA
07 "\1BH" ;Home the video cursor escape sequence
08 OUTA
09 "XXXXXXXXXXXXX"
10 OUTA ;Display 13 X characters on top line of screen
11 ">"XXXXXXXX"
12 OUTA ;Display 19 X on top line, 1 X on next line left
13 "\1B?AXX" ;Position cursor to (Column 31, Row 1)
14 OUTA ;Write X on this line right, X on next line left
15 "\1B?BXX" ;Position cursor to (Column 31, Row 2)
16 OUTA ;Write X on this line right, X on next line left
17 "\1B?CXX" ;Position cursor to (Column 31, Row 3)
18 OUTA ;Write X on this line right, X on next line left
19 "\1B?DXX" ;Position cursor to (Column 31, Row 4)
20 OUTA ;Write X on this line right, X on next line left
21 "\1B?EXX" ;Position cursor to (Column 31, Row 5)
22 OUTA ;Write X on this line right, X on next line left
23 "\1B?FXX" ;Position cursor to (Column 31, Row 6)
24 OUTA ;Write X on this line right, X on next line left
25 "\1B?GXX" ;Position cursor to (Column 31, Row 7)
26 OUTA ;Write X on this line right, X on next line left
27 "\1B?HXX" ;Position cursor to (Column 31, Row 8)
28 OUTA ;Write X on this line right, X on next line left
29 "\1B?IXX" ;Position cursor to (Column 31, Row 9)
30 OUTA ;Write X on this line right, X on next line left
31 "\1B?JXX" ;Position cursor to (Column 31, Row 10)
32 OUTA ;Write X on this line right, X on next line left
33 "\1B?KXX" ;Position cursor to (Column 31, Row 11)
34 OUTA ;Write X on this line right, X on next line left
35 "\1B?LXX" ;Position cursor to (Column 31, Row 12)
36 OUTA ;Write X on this line right, X on next line left
37 "\1B?MXX" ;Position cursor to (Column 31, Row 13)
38 OUTA ;Write X on this line right, X on next line left
39 "\1B?NXX" ;Position cursor to (Column 31, Row 14)
40 OUTA ;Write X on this line right, X on next line left
41 "XXXXXXXXXXXXX"
42 OUTA ;Display 12 X characters on bottom line of screen
43 ">"XXXXXXXX"
44 OUTA ;Display 19 X characters on bottom line of screen
45 "\1BT" ;Roll the screen down one line escape sequence
46 OUTA
47 RTN
48 END

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00D2C000F400424F5887A811AC01F21B45A723F21B48A723FD
585858585858585858585858585858A723F87F58585858585858A7
23F61B253F415858A723F61B253F425858A723F61B253F4358
58A723F61B253F445858A723F61B253F455858A723F61B253F
465858A723F61B253F475858A723F61B253F485858A723F61B
253F495858A723F61B253F4A5858A723F61B253F4B5858A723
F61B253F4C5858A723F61B253F4D5858A723F61B253F4E5858
A723FC585858585858585858585858A723F87F585858585858
58A723F21B54A72385C0000D86

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210 BYTES

HP-41C Box on 82163A by Wm. J. Quinlan, Jr. PPC V9 N7 P13 Oct-Nov 1982

Program Registers Needed: 30

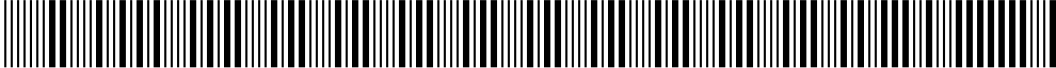
Row 1 (1 - 5)



Row 2 (5 - 9)



Row 3 (9 - 11)



Row 4 (11 - 13)



Row 5 (13 - 15)



Row 6 (16 - 19)



Row 7 (19 - 21)



Row 8 (21 - 25)



Row 9 (25 - 27)



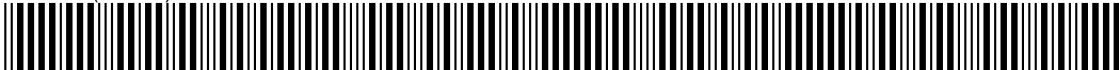
Row 10 (27 - 30)



Row 11 (31 - 33)



Row 12 (33 - 36)



Row 13 (36 - 39)



Row 14 (39 - 41)



Row 15 (41 - 43)



Row 16 (43 - 48)



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Row 17 (48)

