

```
01 LBL "BI-WAVE" ;Biorhythm Plot
02 XROM 29,08 ;PRA
03 RCL 01
04 360
05 *
06 STO 00
07 2
08 STO 01
09 5
10 STO 02
11 8
12 STO 03
13 0
14 STO 05
15 "DAYS="
16 PROMPT
17 STO 09
18 "33DAYS="
19 XROM 29,01 ;ACA
20 XEQ 01
21 XROM 29,10 ;PRBUF
22 "28DAYS="
23 XROM 29,01 ;ACA
24 XEQ 02
25 XROM 29,10 ;PRBUF
26 "23DAYS="
27 XROM 29,01 ;ACA
28 XEQ 03
29 XROM 29,10 ;PRBUF
30 "BIO-RHYTHM"
31 XROM 29,08 ;PRA
32 "-----" ;15 dashes
33 XROM 29,01 ;ACA
34 "-----" ;5 dashes
35 XROM 29,01 ;ACA
36 ADV
37 CLA
38 FIX 0
39 LBL B
40 -4
41 STO 05
42 65
43 STO 04
44 RCL 00
45 33
46 XEQ 00
47 STO 01
48 RCL 00
49 28
50 XEQ 00
51 STO 02
52 RCL 00
53 23
54 XEQ 00
55 STO 03
56 .00401
57 STO 10
58 ARCL 08
59 XROM 29,01 ;ACA
60 CLA
61 4
62 XROM 29,23 ;SKPCOL
63 LBL D
64 ISG 10
65 GTO E
66 360
67 ST+ 00
```

```
68 140
69 RCL 05
70 -
71 XROM 29,23 ;SKPCOL
72 ADV
73 RCL 08
74 RCL 09
75 X<=Y?
76 STOP
77 1
78 ST+ 08
79 GTO B
80 LBL E
81 RCL 03
82 RCL 04
83 X>Y?
84 GTO 05
85 4
86 STO 06
87 LBL 06
88 RCL 02
89 RCL 01
90 X>Y?
91 GTO 07
92 1
93 STO 07
94 LBL 08
95 RCL IND 06
96 RCL IND 07
97 X>Y?
98 GTO 09
99 XEQ IND 07
100 500
101 STO IND 07
102 GTO D
103 LBL 09
104 XEQ IND 06
105 500
106 STO IND 06
107 GTO D
108 LBL 05
109 3
110 STO 06
111 GTO 06
112 LBL 07
113 2
114 STO 07
115 GTO 08
116 LBL 04
117 63
118 RCL 05
119 -
120 X<0?
121 RTN
122 XROM 29,23 ;SKPCOL
123 1
124 +
125 ST+ 05
126 127
127 XROM 29,03 ;ACCOL
128 RTN
129 LBL 01
130 RCL 01
131 2
132 -
133 RCL 05
134 -
135 X<0?
136 RTN
137 XROM 29,23 ;SKPCOL
```

```
138 3
139 +
140 ST+ 05
141 20
142 XROM 29,03 ;ACCOL
143 8
144 XROM 29,03 ;ACCOL
145 20
146 XROM 29,03 ;ACCOL
147 RTN
148 LBL 02
149 RCL 02
150 2
151 -
152 RCL 05
153 -
154 X<0?
155 RTN
156 XROM 29,23 ;SKPCOL
157 3
158 +
159 ST+ 05
160 28
161 XROM 29,03 ;ACCOL
162 20
163 XROM 29,03 ;ACCOL
164 28
165 XROM 29,03 ;ACCOL
166 RTN
167 LBL 03
168 RCL 03
169 2
170 -
171 RCL 05
172 -
173 X<0?
174 RTN
175 XROM 29,23 ;SKPCOL
176 3
177 +
178 ST+ 05
179 8
180 XROM 29,03 ;ACCOL
181 28
182 XROM 29,03 ;ACCOL
183 8
184 XROM 29,03 ;ACCOL
185 RTN
186 LBL 00
187 /
188 SIN
189 1
190 +
191 65
192 *
193 END
```

HP-41C Biorhythm Plot Program by Paul Fittinger  
PPC Calculator Journal Vol 7 No 1 P26 Jan. 1980

```
0169C000F80042492D57415645A74821131610423012311532
18331035F5444159533D8E39F73333444159533DA741E00001
A74AF73238444159533DA741E00002A74AF73233444159533D
A741E00003A74FAA42494F2D52485954484DA748FF2D2D2D2D
2D2D2D2D2D2D2D2D2D2DA741F52D2D2D2D2D2DA7418F879C00
CF671C1435161534201313E0000031201218E0000032201213
E00000331A10101410113A9B08A7418714A757CF69960AD000
6A13161092001114102541A7578F28294684119208D00067CF
6A232445B6001436072221A5B8001137099086908745BA00AE
871510109187D000690AAE861510109186D00069061336B700
081237B90005161325416685A75711409205111217A7438502
21124125416685A757134092051210A74318A7431210A74385
0322124125416685A757134092051218A7431210A7431218A7
43850423124125416685A7571340920518A7431218A74318A7
43850143591140161542C0000D90
```

361 BYTES

# HP-41C Biorhythm Plot Program by Paul Fittinger PPC V7 N1 P26 January 1980

Program Registers Needed: 52

Row 1 (1 - 2)



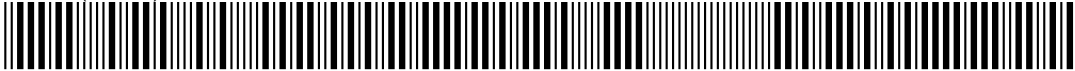
Row 2 (3 - 13)



Row 3 (14 - 18)



Row 4 (18 - 22)



Row 5 (22 - 25)



Row 6 (26 - 28)



Row 7 (29 - 30)



Row 8 (31 - 32)



Row 9 (32 - 34)



Row 10 (35 - 42)



Row 11 (43 - 50)



Row 12 (50 - 56)



Row 13 (56 - 63)



Row 14 (64 - 68)



Row 15 (69 - 79)



Row 16 (79 - 88)

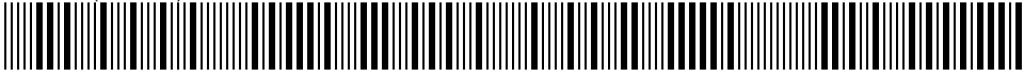


# HP-41C Biorhythm Plot Program by Paul Fittinger PPC V7 N1 P26 January 1980

Row 17 (89 - 98)



Row 18 (98 - 104)



Row 19 (104 - 111)



Row 20 (111 - 121)



Row 21 (122 - 129)



Row 22 (130 - 140)



Row 23 (141 - 148)



Row 24 (149 - 159)



Row 25 (160 - 166)



Row 26 (167 - 178)



Row 27 (178 - 186)



Row 28 (187 - 193)

