

01 LBL "PLOTHER" ;High Resolution Plot Program

02 AON

03 "NAME?"

04 PROMPT

05 AOFF

06 ASTO 05

07 "Y MIN?"

08 PROMPT

09 STO 00

10 "Y MAX?"

11 PROMPT

12 STO 01

13 "X MIN?"

14 PROMPT

15 STO 02

16 "X MAX?"

17 PROMPT

18 STO 03

19 LBL "NEW"

20 "X INC?"

21 PROMPT

22 STO 04

23 "PLOT OF"

24 ">" " " ;Append 1 space

25 ARCL 05

26 XROM 29,08 ;PRA

27 CLA

28 FIX 1

29 "Y:"

30 ">" " " ;Append 1 space

31 ARCL 00

32 ">" " TO "

33 ARCL 01

34 XROM 29,08 ;PRA

35 FIX 4

36 CLA

37 FIX 1

38 "X:"

39 ">" " " ;Append 1 space

40 ARCL 02

41 ">" " TO "

42 ARCL 03

43 XROM 29,08 ;PRA

44 CLA

45 "STEPS OF"

46 ">" " " ;Append 1 space

47 ARCL 04

48 XROM 29,08 ;PRA

49 CLA

50 "-----" ;15 dashes

51 ">-----" ;Append 9 dashes

52 XROM 29,08 ;PRA

53 168

54 RCL 01

55 RCL 00

56 -

57 /

58 STO 08

59 RCL 02

60 STO 06

61 LBL 00

62 11.017

63 STO 07

64 LBL 01

65 RCL 06

66 XEQ IND 05

67 RCL 00

```
68 -
69 RCL 08
70 *
71 FIX 0
72 RND
73 FIX 5
74 STO IND 07
75 RCL 04
76 ST+ 06
77 RCL 06
78 RCL 03
79 X<Y?
80 GTO 03
81 ISG 07
82 GTO 01
83 GTO 02
84 LBL 03
85 SF 00
86 LBL 02
87 FS?C 00
88 GTO 04
89 XEQ 05
90 RCL 06
91 4
92 RCL 04
93 *
94 ST+ 06
95 RCL 06
96 RCL 03
97 X<Y?
98 RTN
99 0
100 STO 11
101 STO 12
102 STO 13
103 STO 14
104 STO 15
105 STO 16
106 STO 17
107 GTO 00
108 LBL 04
109 0
110 STO IND 07
111 ISG 07
112 GTO 04
113 LBL 05
114 0
115 STO 10
116 11.017
117 STO 09
118 LBL 06
119 2
120 RCL 10
121 Y^X
122 1 E3
123 /
124 ST+ IND 09
125 1
126 ST+ 10
127 ISG 09
128 GTO 06
129 SF 01
130 XEQ 07
131 XEQ 07
132 XEQ 16
133 XROM 29,10 ;PRBUF
134 RTN
135 LBL 07
136 11.016
137 STO 18
```

138 12.017  
139 STO 19  
140 LBL 08  
141 FS? 01  
142 GTO 12  
143 RCL IND 18  
144 INT  
145 RCL IND 19  
146 INT  
147 X=Y?  
148 XEQ 15  
149 GTO 13  
150 LBL 12  
151 RCL IND 18  
152 RCL IND 19  
153 X<Y?  
154 XEQ 10  
155 LBL 13  
156 ISG 19  
157 GTO 08  
158 ISG 18  
159 GTO 09  
160 CF 01  
161 RTN  
162 LBL 09  
163 RCL 18  
164 1.001  
165 +  
166 STO 19  
167 GTO 08  
168 LBL 10  
169 RCL IND 18  
170 X<> IND 19  
171 STO IND 18  
172 RTN  
173 LBL 15  
174 RCL IND 19  
175 FRC  
176 ST+ IND 18  
177 0  
178 STO IND 19  
179 RTN  
180 LBL 16  
181 11.017  
182 STO 18  
183 0  
184 STO 19  
185 LBL 17  
186 RCL IND 18  
187 X=0?  
188 GTO 18  
189 INT  
190 RCL 19  
191 -  
192 1  
193 -  
194 XROM 29,23 ;SKPCOL  
195 RCL IND 18  
196 INT  
197 STO 19  
198 LASTX  
199 FRC  
200 1 E3  
201 \*  
202 XROM 29,03 ;ACCOL  
203 LBL 18  
204 ISG 18  
205 GTO 17  
206 RTN  
207 END

01C0C000F700504C4F5448528CF54E414D453F8E8B9A05F659  
204D494E3F8E30F659204D41583F8E31F658204D494E3F8E32  
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26AE85204128429C006E9C059187249206262344B4009607B2  
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3B3C3D3E3F91109111B100051091879607B50006103A11111A  
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07E00007E00010A74A850811111A101116911211121A101117  
911309AC01BD0090926890936878E0000FBE000D9092909344  
E0000A0E9613B9009612BA00A901850A9012111A1010114091  
13B9000B9092CE93919285CF0F909369929210919385CF1011  
111A1011179112109113CF11909267D00012689013411141A7  
5790926891137669111B1342A743CF129612D0001185C0000D  
B2

448 BYTES

## HP-41C High Resolution Plot by Jake Schwartz PPC V7 N1 P26 January 1980

Program Registers Needed: 64

Row 1 (1 - 3)



Row 2 (3 - 7)



Row 3 (7 - 12)



Row 4 (13 - 16)



Row 5 (16 - 20)



Row 6 (20 - 23)



Row 7 (23 - 28)



Row 8 (29 - 32)

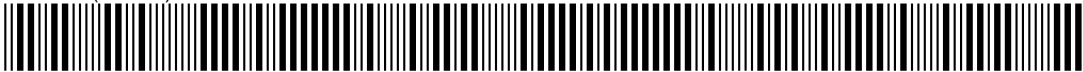


Row 9 (32 - 38)



# HP-41C High Resolution Plot by Jake Schwartz PPC V7 N1 P26 January 1980

Row 10 (39 - 42)



Row 11 (43 - 46)



Row 12 (46 - 50)



Row 13 (50 - 51)



Row 14 (51 - 53)



Row 15 (54 - 62)



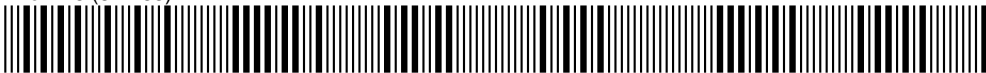
Row 16 (62 - 72)



Row 17 (73 - 81)



Row 18 (81 - 88)



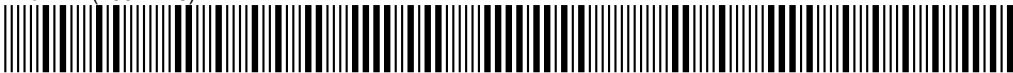
Row 19 (89 - 98)



Row 20 (99 - 108)



Row 21 (109 - 116)



Row 22 (116 - 124)



Row 23 (124 - 130)



Row 24 (131 - 136)



Row 25 (136 - 139)



Row 26 (140 - 148)



# HP-41C High Resolution Plot by Jake Schwartz PPC V7 N1 P26 January 1980

Row 27 (148 - 154)



Row 28 (155 - 162)



Row 29 (163 - 168)



Row 30 (169 - 176)



Row 31 (176 - 181)



Row 32 (182 - 188)



Row 33 (189 - 197)



Row 34 (198 - 205)



Row 35 (205 - 207)

