

HP-41C Save/Get Key Assignments by Kiyoshi Akima  
PPC Calculator Journal Vol 9 N4 P44 May-Jun 1982  
HP-41C and 41CV require Extended Function/Memory

```
01 LBL "SAVEK" ;Save Key Assignments
02 XROM 10,05 ;LF - PPC ROM Locate Free Register Block
03 XEQ 03
04 174
05 -
06 INT
07 XROM 25,11 ;CRFLD
08 173.175
09 +
10 RCL R
11 XEQ 04
12 RDN
13 RCL e
14 XEQ 04
15 X<> Z
16 X<> c
17 LBL 00
18 RCL IND Y
19 XROM 25,41 ;SAVEX
20 "\F0" ;F0 hex
21 ARCL X
22 X<> M
23 STO IND Z
24 RDN
25 DSE Y
26 GTO 00
27 GTO 02
28 LBL "GETK" ;Get Key Assignments
29 XROM 25,09 ;CLKEYS
30 XEQ 03
31 .
32 xROM 25,43 ;SEEKPTA
33 XROM 25,15 ;FLSIZE
34 173.175
35 +
36 XROM 25,23 ;GETX
37 XROM 25,23 ;GETX
38 ARCL Y
39 >"\00" ;Append 1 null
40 ARCL X
41 >"\0F\FF" ;Append 0FFF hex
42 X<> N
43 STO R
44 X<> M
45 STO e
46 XROM 10,58 ;OM - PPC ROM Open Memory
47 R^
48 LBL 01
49 "\F0" ;F0 hex
50 XROM 25,23 ;GETX
51 ARCL X
52 X<> M
53 STO IND Y
54 RDN
55 DSE X
56 GTO 01
57 RDN
58 LBL 02
59 STO c
60 CLST
61 CLA
62 RTN
63 LBL 03
64 "FILE?"
65 AON
66 PROMPT
```

```
67 AOFF
68 RTN
69 LBL 04
70 "*" ;1 asterisk
71 X<> M
72 STO N
73 ASTO X
74 XROM 25,41 ;SAVEX
75 END
```

```
00A4C000F600534156454BA285E000031117144168A64B1117
131A11171540907AE0000475907FE00004CE71CE7D0190F2A6
69F1F09B73CE7591F1759772B100B300C000F5004745544BA6
49E000031AA66BA64F1117131A11171540A657A6579B72F27F
009B73F37F0FFFCE76917ACE75917FA2BA7402F1F0A6579B73
CE7591F2759773B2007503917D73878504F546494C453F8C8E
8B8505F12ACE7591769A73A669C0000D69
```

164 BYTES

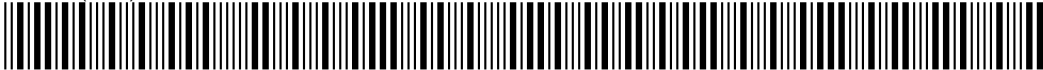
# HP-41C Save/Get Key Assigns by Kiyoshi Akima PPC V9 N4 P44 May-Jul 1982

Program Registers Needed: 24

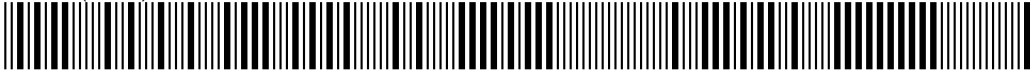
Row 1 (1 - 3)



Row 2 (3 - 8)



Row 3 (8 - 14)



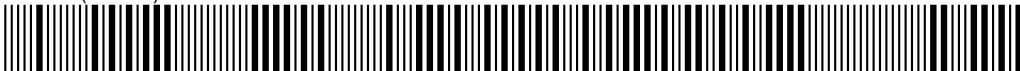
Row 4 (14 - 21)



Row 5 (21 - 28)



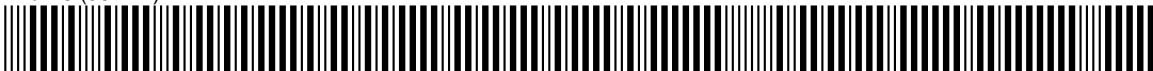
Row 6 (28 - 31)



Row 7 (32 - 36)



Row 8 (36 - 41)



Row 9 (41 - 48)



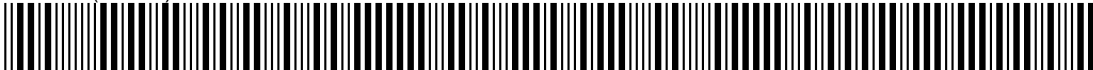
Row 10 (49 - 55)



Row 11 (56 - 64)



Row 12 (64 - 72)



Row 13 (72 - 75)

