

HP-41C Robot Trap TV Program by Goran Thornblad
PPC Calculator Journal V10 N1 Pg 7 Jan-Feb 1983

```
01 LBL 00      ;Begin Program
02 CLA
03 " 0123456789" ;2 spaces, 0-9
04 XROM 28,35 ;OUTA
05 RTN
06 LBL "RTTV" ;Robot Trap TV Program
07 FIX 0
08 CF 17
09 CF 29
10 27
11 XROM 29,02 ;ACCHR
12 69
13 XROM 29,02 ;ACCHR
14 27
15 XROM 29,02 ;ACCHR
16 60
17 XROM 29,02 ;ACCHR
18 XEQ 00
19 9
20 XEQ 01
21 XEQ 01
22 XEQ 00
23 RTN
24 LBL 01
25 " " ;2 spaces
26 ARCL X
27 ">" ;Append 10 spaces
28 ARCL X
29 XROM 28,35 ;OUTA
30 DSE X
31 GTO 01
32 RTN
33 LBL "POS" ;Cursor Positioning Routine
34 STO 28
35 27
36 XROM 29,02 ;ACCHR
37 CLX
38 37
39 XROM 29,02 ;ACCHR
40 RDN
41 INT
42 67
43 +
44 XROM 29,02 ;ACCHR
45 CLX
46 RCL 28
47 FRC
48 10
49 *
50 CHS
51 74
52 +
53 XROM 29,02 ;ACCHR
54 SF 17
55 XROM 28,35 ;OUTA
56 RDN
57 8
58 XROM 29,02 ;ACCHR
59 RDN
60 RCL 28
61 RTN
62 LBL "POST" ;Position Text Routine
63 27
64 XROM 29,02 ;ACCHR
65 37
66 XROM 29,02 ;ACCHR
67 17
```

```
68 XROM 29,02 ;ACCHR
69 CLX
70 RCL 29
71 ISG 29
72 XROM 29,02 ;ACCHR
73 R^
74 XROM 28,35 ;OUTA
75 RTN
76 END
```

```
00AE0187FD20202030313233343536373839A72385C000F500
525454569C00A911A91D1217A7421619A7421217A7421610A7
42E0000019E00001E00001E000008502F220209B73FB7F2020
20202020202020209B73A7239773B20085C000F400504F5391
1C1217A742771317A7427568161740A74277901C6911104254
171440A742A811A7237518A74275901C85C000F500504F5354
1217A7421317A7421117A74277901D961DA74274A72385C000
0D69
```

174 BYTES

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Program Registers Needed: 25

Row 1 (1 - 3)



Row 2 (3 - 6)



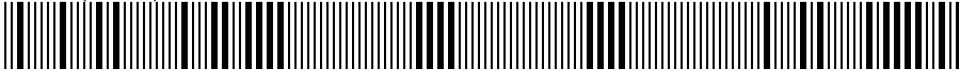
Row 3 (6 - 12)



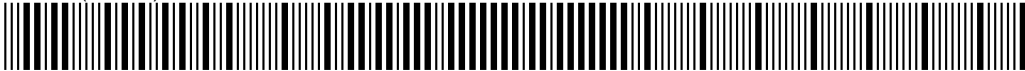
Row 4 (13 - 18)



Row 5 (19 - 25)



Row 6 (25 - 27)



Row 7 (27 - 33)



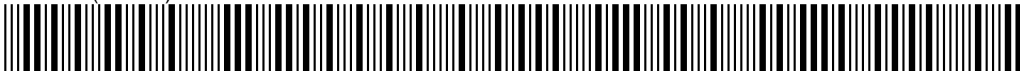
Row 8 (33 - 37)



Row 9 (38 - 46)



Row 10 (46 - 54)



Row 11 (55 - 62)



Row 12 (62 - 66)



Row 13 (67 - 74)



Row 14 (74 - 76)

