

```
01 LBL "U" ;Decode Program
02 "A"
03 STO N
04 X<>Y
05 XEQ 14
06 RCL d
07 STO N
08 RCL O
09 >"ABC"
10 STO O
11 4
12 XEQ 14
13 .023
14 RCL O
15 STO d
16 0
17 LBL 12
18 ENTER
19 +
20 1
21 FC? IND T
22 FRC
23 +
24 ISG Z
25 GTO 12
26 OCT
27 RTN
28 LBL 14
29 >"A"
30 DSE X
31 GTO 14
32 RTN
33 LBL "R" ;Insert Program
34 "A"
35 STO N
36 RDN
37 -23
38 X<>Y
39 DEC
40 LBL 13
41 CF IND Y
42 2
43 /
44 ENTER
45 FRC
46 X#0?
47 SF IND Z
48 -
49 ISG Y
50 GTO 13
51 *
52 +
53 RCL N
54 X<>Y
55 3
56 -
57 X>0?
58 XEQ 14
59 RDN
60 RCL d
61 STO N
62 RDN
63 >"ABC"
64 STO N
65 RCL O
66 R^
67 XEQ 14
```

```
68 RDN
69 STO O
70 7
71 R^
72 -
73 X#0?
74 XEQ 14
75 RCL 00
76 END
```

```
0088C000F20055F141917671E0000E907E91769077F47F4142
43917714E0000E1A1012139077917E100D834011ADF0694096
71BD006F850FF27F419773BF0085C000F20052F1419176751C
1213715F0EA9F21243836963A8F1419672BE00424090767113
4164E0000E75907E917675F47F4142439176907774E0000E75
917717744163E0000E20C0000D67
```

136 BYTES

## HP-41C Decode & Insert by Valentin Albillo PPC V7 N4 P29 May 1980

Program Registers Needed: 20

Row 1 (1 - 5)



Row 2 (6 - 10)



Row 3 (11 - 16)



Row 4 (17 - 26)



Row 5 (27 - 33)



Row 6 (33 - 40)



Row 7 (41 - 50)



Row 8 (50 - 59)



Row 9 (60 - 65)



Row 10 (65 - 74)



Row 11 (74 - 76)

