

```
01 LBL "RTX" ;Synthetic Return into Extended Memory
02 CLA
03 RCL a
04 STO N
05 CLX
06 RCL b
07 STO M
08 >"\00\00\00" ;Append 3 nulls
09 CLX
10 7
11 X<> M
12 X<> d
13 LBL 13
14 DSE M
15 X=Y?
16 GTO 14
17 FC?C IND M
18 SF IND M
19 FS? IND M
20 GTO 13
21 FS?C 04
22 SF 01
23 FS?C 05
24 SF 02
25 FS? 06
26 SF 03
27 SF 06
28 X<> d
29 STO M
30 >"XX" ;Append 2 letter X
31 CLX
32 RCL O
33 STO a
34 CLX
35 RCL N
36 STO b
37 LBL 14
38 X<> d
39 RDN
40 STOP
41 END
```

0052C000F40052545887907B917677907C9175F47F00000077
17CE75CE7E0E977578BF00ABF5A8F5ACF5BE00AA04A801AA05
A802AC06A803A806CE7E9175F37F5858779077917B77907691
7C0FCE7E7584C0000D07

82 BYTES

HP-41C Synthetic RTN into XM by Michael Fiedler PPC V10 N3 P29 Apr 1983

Program Registers Needed: 12

Row 1 (1 - 5)



Row 2 (6 - 11)



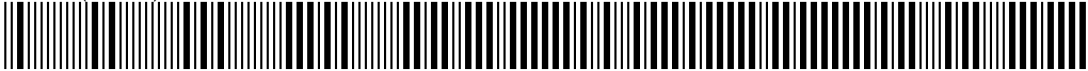
Row 3 (12 - 19)



Row 4 (19 - 25)



Row 5 (26 - 31)



Row 6 (32 - 39)



Row 7 (40 - 41)

