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10 ON ERROR GOTO 200
20 MODE 1:PRINT" CARREGANDO DATAS":PRINT
30 MEMORY &9FFF:st=&A000
40 READ dat$:linha=240
50 soma=0
60 FOR s=0 TO 7
70 IF dat$="FIM" THEN GOSUB 230:GOTO 170
80 FOR b=1 TO 2:b$=MID$(dat$,b,1
)
90 IF INSTR("0123456789ABCDEFabcdef",b$)
=0 THEN ERROR 40
100 NEXT b
110 dat=VAL("&"+dat$)
120 soma=soma+dat
130 POKE st,dat
140 st=st+1:READ dat$
150 NEXT s:IF dat$="FIM" THEN READ dat$:
GOSUB 230:GOTO 170
160 GOSUB 230:READ dat$:GOTO 50
170 PRINT"Programa carregado."
180 CALL &A000
190 END
200 IF ERR=40 THEN PRINT "ERRO na linha"
;linha ELSE 220
210 n=ERL:IF n=100 THEN PRINT"Caracter n
ao hexadecimal no dado No.";s+1:END ELSE
PRINT"Soma de controle incorrecta.":END
220 ERROR ERR
230 IF VAL(dat$)<>soma THEN ERROR 40 ELS
E RETURN
240 DATA 21,34,a2,cb,4e,c0,cb,ce,1129
250 DATA 01,cf,a1,21,30,a2,cd,d1,1026
260 DATA bc,cd,00,b9,f5,3a,02,c0,1075
270 DATA a7,28,42,21,64,ae,22,ae,788
280 DATA a0,22,cc,a0,22,26,a1,22,825
290 DATA f6,a0,21,17,ae,22,b1,a0,1007
300 DATA 22,cf,a0,21,5e,ae,22,99,889
310 DATA a0,21,66,ae,22,db,a0,22,916
320 DATA 08,a1,21,68,ae,22,de,a0,896
330 DATA 21,6a,ae,22,e1,a0,21,6c,873
340 DATA ae,22,e4,a0,22,12,a1,21,842
350 DATA 1d,ae,22,86,a1,f1,cd,0c,990
360 DATA b9,cd,16,a1,55,74,69,6c,987
370 DATA 69,64,61,64,65,20,4d,75,729
380 DATA 6c,74,69,2d,50,72,6f,67,782
390 DATA 72,61,6d,61,20,69,6e,73,779
400 DATA 74,61,6c,61,64,61,07,0d,635
410 DATA 0a,00,c9,3d,c2,b0,a1,cd,1008
420 DATA 85,a1,dd,5e,00,dd,56,01,917
430 DATA 2a,7b,ae,25,e5,a7,ed,52,1091
440 DATA da,5c,a1,21,6c,01,ed,52,932

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450 DATA eb,d1,d2,41,a1,22,81,ae,1217
460 DATA 22,30,ae,7e,a7,20,14,23,636
470 DATA 4e,23,46,78,a7,20,0c,b1,691
480 DATA 28,17,2b,09,e5,a7,ed,52,830
490 DATA e1,38,ed,2a,81,ae,22,30,945
500 DATA ae,36,00,23,36,00,23,36,406
510 DATA 00,23,22,83,ae,22,85,ae,715
520 DATA 22,87,ae,22,89,ae,cd,16,915
530 DATA a1,6f,6b,0d,0a,07,00,c9,610
540 DATA 3d,c2,b0,a1,ed,5b,81,ae,1223
550 DATA dd,6e,00,dd,66,01,73,23,805
560 DATA 72,c9,3d,c2,b0,a1,ed,5b,1235
570 DATA 83,ae,18,ec,3d,c2,b0,a1,1157
580 DATA ed,5b,89,ae,18,e2,e1,7e,1240
590 DATA cd,5a,bb,23,b7,20,f8,e9,1213
600 DATA 3e,26,cd,5a,bb,2a,81,ae,927
610 DATA 7c,cd,2d,a1,7d,f5,0f,0f,935
620 DATA 0f,0f,cd,36,a1,f1,e6,0f,936
630 DATA c6,90,27,ce,40,27,c3,5a,975
640 DATA bb,cd,16,a1,4e,61,6f,20,893
650 DATA 70,6f,73,73,6f,21,20,20,661
660 DATA 20,20,20,20,20,20,20,0d,237
670 DATA 0a,07,00,c9,e1,cd,16,a1,831
680 DATA 4e,61,6f,20,68,61,20,65,652
690 DATA 73,70,61,63,6f,2e,20,0d,625
700 DATA 0a,07,00,c9,cd,16,a1,45,675
710 DATA 72,72,6f,72,20,52,53,58,738
720 DATA 0d,0a,07,00,c9,2a,36,ae,501
730 DATA 7c,b5,c8,e1,cd,16,a1,48,1190
740 DATA 61,20,75,6d,20,70,72,6f,724
750 DATA 67,72,61,6d,61,20,61,20,681
760 DATA 66,75,6e,63,69,6f,6e,61,851
770 DATA 72,21,20,0d,0a,07,00,c9,410
780 DATA cd,16,a1,45,73,71,75,65,903
790 DATA 63,65,73,74,65,20,6f,20,707
800 DATA 70,61,72,61,6d,65,74,72,860
810 DATA 6f,21,0d,0a,07,00,c9,e3,602
820 DATA a1,c3,20,a1,c3,cb,a0,c3,1302
830 DATA 8b,a0,c3,f0,a0,c3,02,a1,1252
840 DATA c3,0c,a1,49,4d,50,2e,43,711
850 DATA 4f,4d,45,43,41,44,cf,41,697
860 DATA 50,41,47,41,2e,50,52,4f,568
870 DATA 47,52,41,4d,c1,46,49,58,719
880 DATA 41,2e,43,4f,4d,45,43,41,535
890 DATA 44,cf,42,55,53,43,41,2e,687
900 DATA 43,4f,4d,45,43,41,44,cf,699
910 DATA 42,55,53,43,41,2e,46,49,555
920 DATA 4e,41,cc,42,55,53,43,41,713
930 DATA 2e,4d,49,4e,49,4d,cf,00,631
940 DATA 00,00,00,00,00,00,FIM,0