

REF-ERW

01AD A5 EC LDA #FC **low Byte**
 01AF D0 03 BNE #91D4 **ungleich 0**
 01B1 7A FD STA (#FD),Y **0 als Ende**
 01E3 C7 22 RTS **← Zeichen holen**
 01B1 5E 22 LDA #22,Y **abspeichern**
 01E1 7A FD STA (#FD),Y
 01D9 C4 FD COPY #FC **Länge**
 01ED D5 F7 BNE #71D4 **LOOP**
 01C3 A5 00 LDA #400 **0 als**
 01DF 7A FD STA (#FD),Y **Endekenn?**
 01C1 A5 00 LDA #400
 01C3 A5 01 LDA #471 **neue Tastatur-**
 01C5 ED 0F 02 STA #025F **Dekodierung**
 01C3 BE 70 02 STX #0270 **191cc**
 01CB 00 RTS **Ende**
 01C3 A5 70 LDA #9D **Programms**
 01C2 F3 10 BEB #91E0 **modus? ja**
 01D0 7A FD LDY #CB
 01D2 C7 E5 COPY #C5
 01D4 7A FD BEQ #91E0 **ja**
 01D0 7A FD LDY (#F5),Y **aus Tabelle holen**
 01D3 B9 0A CMP #407 **größer \$89**
 01DC C9 0A DCS #91E0 **ja**
 01DE D3 03 BCS #91E3 **größer \$85**
 01E0 1C 40 JMP #E310 **ja**
 01E3 E7 85 JMF #E310 **original routine**
 01E5 85 FE SBC #405 **-85**
 01E7 CA 0A STA #FD **ablegen**
 01C3 0A ASL **= +3**
 01E2 45 FB ADC #FD **= +5**
 01CB 0A ASL **= +10**
 01EC 0A ASL **= +11**
 01ED 0A ASL **= +22**
 01EF 7A FD LDX #028D **SH+CTRL+CBM**
 01F1 0A 01 CFX #401
 01F4 0A 01 DNE #91F9
 01F6 18 00 CLC
 01F7 07 0A ALG #40E
 01FA 0A 0A TAX #A
 01FB 0A 78 LDA #9500,X
 01FD 0A 0A BNE #9206
 01FF A4 0A LDY #C5
 0201 D1 0A LDA (#F5),Y
 0203 4C 0A JMF #E348
 0206 A0 0A LDY #400
 0208 D1 0A LDA #9500,X
 020D 70 0A BEQ #9215
 0210 E0 0A STA #0277,Y
 0214 0B 0A INX
 0212 4C 0A JMF #9208
 0215 54 0A STY #F5
 0217 A2 FF LDX #4FF
 0219 7L 20 JMP #E326
 021C E0 0A NOP
 021D 07 0A LDA #40A
 021F A2 00 LDX #400
 0221 55 FB STA #FD
 0223 86 FC STX #FC
 0225 AD 2D LDA #2B

0227 85 F7 STA #F7
 0229 85 20 LDA #20
 022B 85 FB STA #FB
 022D 00 00 LDY #400
 022F 85 F7 LDA #F7
 0231 00 00 CLC
 0232 00 02 ADC #502
 0234 85 F7 STA #F7
 0236 00 00 BCC #923A
 0238 E6 00 INC #F8
 023A A5 00 LDA #FB
 023C 00 00 STA (#F7),Y
 023E 00 00 INY
 023F 00 00 LDA #FC
 0241 00 00 STA (#F7),Y
 0243 00 00 DEY
 0244 A5 00 LDA #F7
 0246 38 00 SBC
 0248 E9 00 CBC #402
 024A 05 00 STA #F7
 024C D5 00 BCS #9250
 024E 00 00 DEC #F8
 0250 00 00 LDA (#F7),Y
 0252 0A 00 TAX
 0254 00 00 INY
 0256 D1 F7 LDA (#F7),Y
 0258 90 10 BEQ #926E
 025A 05 F7 STA #FB
 025C 8A F7 STY #F7
 025E 15 00 CLC
 0260 A5 FD LDA #E
 0262 87 0A ADC #40A
 0264 85 FD STA #FB
 0266 70 02 BCC #9267
 0268 E6 F7 INC #FC
 026A 05 FD LDA #FD
 026C 85 FB STA #FB
 026E 1C 2D JMP #922D
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REF-ERW

9270 05 7C STA 490 STATUS auf 0
 9298 20 07 AA JSR 4AAD7 CR ausgeben
 929B A0 05 LDY #405 Zähler
 929D 01 FB CTY 4FB
 929F 20 A5 FF JSR 4FFA5 5 Bytes holen
 92A2 05 FC STA 4FC ablegen
 92A4 A0 FB LDY 4FB zählen
 92A6 08 DEY erniedrigen
 92A7 D0 BNE 4929D Loop
 92A9 20 A5 FF JSR 4FFA5 holen
 92AC A4 00 LDY 490 STATUS
 92AE D0 BNE 492D9 Fehler
 92B0 A6 00 LDX 4FC letztes Byte
 92B2 20 CD BD JSR 4DDCD als Zahl ausgeben
 92B5 A0 00 LDA #400
 92B7 20 FF FF JSR 4FFFD2 SPACE
 92BA 20 A5 FF JSR 4FFA5 holen
 92BD A6 90 LDX 490 Fehler?
 92BF D0 BNE 492D9
 92C1 A0 00 TAX
 92C2 F0 06 BEQ 492CA Byte von Null
 92C4 20 02 FF JSR 4FFD2 ausgeben
 92C7 40 BA 92 JMP 492EA Loop
 92CA A0 00 LDA #400
 92CC 20 D2 FF JSR 4FFD2 CR ausgeben
 92CF 20 E1 FF JSR 4FFE1 STOP?
 92D2 F0 05 BEQ 492D9 ja
 92D4 A0 00 LDY #400 neuer Zähler
 92D6 40 7D 92 JMP 4929D Loop
 92D9 20 AB FF JSR 4FFAB UNTALK
 92DC 40 42 F4 JMP 4F642 CLOSE
 92DE 20 00 00
 92E0 20 81 4D JSR 4AD84 TRANSFER
 92E3 A0 20 F7 JSR 4B7F7 16 Bit Zahl holen
 92E5 00 00
 92E8 00 FC STA 4FC und
 92EB 01 FB CTY 4FB ablegen
 92ED 20 FD AE JSR 4AEFD Komma
 92EF 00 BA AD JSR 4ADBA
 92F0 20 F7 B7 JSR 4B7F7 Zahl holen
 92F3 05 FC CMP 4FC High-Bytes gleich?
 92F5 00 05 BEQ 492FC ja
 92F7 00 00 BCS 49305 größer
 92F9 40 D2 JMP 4D248 ILLQUAN
 92FC 00 FB CTY 4FB vergleichen
 92FE 00 05 BEQ 49305 gleich
 9300 D0 03 BCS 49305 größer
 9302 40 D2 JMP 4D248 ILLQUAN
 9305 05 05 STA 45B ablegen
 9307 08 00 INY Y+1
 9309 00 00 STY 45A ablegen
 930A 20 FD AE JSR 4AEFD Komma
 930D 20 BA AD JSR 4ADBA
 9310 20 F7 B7 JSR 4B7F7 Zahl
 9313 05 00 STA 459 ablegen
 9315 08 00 INY Y+1
 9316 01 00 STY 458 ablegen
 9318 00 00 NOP
 9319 00 00 NOP
 931A 05 FD LDA 4FD Anfang
 931D 05 5F STA 45F umspeichern

931E 00 FC LDA 4FC
 9320 05 60 STA 460
 9322 05 5A LDA 45A Ende
 9324 00 00 DEC
 9325 00 5F SBC 45F minus
 9327 00 FD STA 4FD Anfang
 9329 00 FB LDA 45B Highbyte
 932D 00 58 SEC
 932E 05 60 SBC 460
 932F 05 5A STA 4FE ablegen
 9330 05 58 LDA 458
 9331 00 18 CLC
 9332 05 5A ADC 4FD
 9333 05 58 STA 45B
 9334 05 5A LDA 457
 9335 00 18 CLC
 9336 05 5A ADC 4FE
 9337 05 58 STA 459
 9338 20 D1 A3 JSR 4A3BF Copy-Routine
 9339 00 18 CLC
 9340 05 5A ADC 4FE
 9341 00 18 CLC
 9342 20 BA AD JSR 4ADBA
 9343 20 F7 B7 JSR 4B7F7 Zahl holen
 9344 05 FC STA 4FC
 9345 00 FB STY 4FB ablegen
 9346 00 FD AC JSR 4AEFD
 9347 20 BA AD JSR 4ADBA Zahl holen
 9348 20 F7 B7 JSR 4B7F7
 9349 05 FC CMP 4FC High 1 = HB2?
 934A 00 05 BEQ 4935E ja
 934B 00 00 BCS 49364 Ende größer
 934C 40 D2 JMP 4D248 ILLQUAN
 934D 00 00 CTY 4FD 19 L2
 934E 05 FC BCS 49364 Ende größer
 934F 00 00 BCC 4935B Fehler
 9350 05 FC STA 4FE ablegen
 9351 00 FB STY 4FB
 9352 20 FD AE JSR 4AEFD Komma
 9353 20 BA AD JSR 4ADBA Byte
 9354 00 00 LDY #400
 9355 00 00 TAX Byte
 9356 01 00 STA 4FE ablegen
 9357 00 FB LDA 4FE
 9358 05 FC CMP 4FC Ende?
 9359 00 05 BEQ 4937D gleich
 935A 00 00 BNE 49382 Nein
 935B 05 FD LDA 4FD
 935C 00 FB CMP 4FB Low Bytes
 935D 00 01 BNE 49382 nein, weiter
 935E 00 00 RTS Ende
 935F 05 FD INC 4FD weiter
 9360 00 02 BNE 4938B
 9361 05 FC INC 4FC zählen
 9362 40 70 93 JMP 49370 Loop
 9363 20 00 00 JSR 4A000
 9364 20 A3 B6 JSR 4BA36 String
 9365 20 FF FF JSR 4FFFD als FILE NAME
 9366 00 00 LDX #400 Flop setzen
 9367 20 FF FF JSR 4FFFD FILPAR
 9368 20 FD AE JSR 4AEFD Komma
 9369 20 BA AD JSR 4ADBA
 936A 20 F7 B7 JSR 4B7F7 Zahl

73A2 85 02 STA 402
73A4 80 01 STY 401
73A6 20 00 AE JSR 4A0FD
73A7 20 00 AD JSR 4AD0A
73A8 20 07 B7 JSR 4D7F7
73A9 00 02 CMP 402
73B1 00 00 BEQ 493B8
73B3 00 07 BCS 493DE
73B5 40 40 B2 JMP 4D249
73B8 00 00 CPY 401
73BA 00 02 BCS 493BE
73BD 00 07 BCC 493DE
73BE 00 00 STA 4AF
73C0 00 00 STY 4AE
73C2 00 07 LDY 4D7
73C4 00 03 BNE 493C9
73C6 40 10 F7 JMP 4F710
73C9 40 0D F5 JMP 4F5E1
73CE 00 00 LDA 440F
73D0 00 00 LDY 440F
73D2 20 00 FF JSR 4FFDA
73D5 20 00 FF JSR 4FFD0
73D8 00 00 LDY 440F
73DA 20 00 FF JSR 4FFD6
73DD 00 00 NOP
73DE 20 00 FF JSR 4FFD7
73E1 00 00 CMP 440D
73E3 00 00 BEQ 423EA
73E5 20 02 FF JSR 4FFD2
73E8 00 00 BNE 493DE
73EA 20 00 FF JSR 4FFD0
73ED 00 00 LDA 440F
73EF 20 00 FF JSR 4FFD3
73F0 00 00 RTS
73F3 00 00 LDA 44FF
73F8 20 04 B4 JSR 4B4F4
73FB 20 00 B7 JSR 4B79E
73FD 00 00 STX 4FE
73FF 20 00 AE JSR 4A0FD
7400 20 00 B7 JSR 4B79E
7403 00 00 STX 4FD
7405 00 00 AE JSR 4A0FD
7408 00 00 B7 JSR 4B79E
740B 00 00 STX 4FC
740D 00 00 LDA 4FE
740F 00 00 LDY 4FB
7411 00 00 LDY 4FC
7413 20 00 FF JSR 4FFD8
7416 20 00 AE JSR 4A0FD
7419 20 00 AD JSR 4AD9E
741D 20 00 B6 JSR 4B6A3
741F 20 00 FF JSR 4FFD0
7422 20 00 FF JSR 4FFD0
7425 00 00 LDY 4FE
7427 00 00 FF JSR 4FFD6
742A 00 00 LDY 4400
742D 20 00 FF JSR 4FFD7
7430 00 00 CMP 440D
7432 00 00 BEQ 49437
7434 00 00 STA 4433

ablegen
Komma
Ende
gleich?
ja
größer
Low Byte
kleiner Fehler
ablegen
Dateienamenlänge
nicht Null
MISSING FILE NAME
SAVE
STATUS
15, 8, 15
FILPAR
OPEN
CHKIN
BASIN
CR?
ausgeben
Loop
I/O zurück
CLOSE 15
Ende IN-PUT
255 Bytes reserviert
GETX
ablegen
Komma
Byte
Gerät
ablegen
Komma
Byte
Sekunden
FILDAR
Komma
Byte
FREESTR
FILNAM
OPEN
CHKIN
NOP
LDY 4400
Zähler
BASIN
CR?
ja
ablegen

7436 00 00 INY
7437 00 00 BNE 4942D
7439 00 00 STY 4FB
743D 20 00 FF JSR 4FFD0
743E 00 00 LDA 434
7440 00 00 STA 4FD
7442 00 00 LDA 44FE
7444 00 00 SEC
7445 00 00 CBC 4FB
7447 00 00 CLC
7448 00 00 ADC 455
744A 00 00 CTA 4FD
744C 00 00 BCC 49450
744E 00 00 INC 4FD
7450 00 00 LDY 4FB
7452 00 00 DEY
7453 00 00 LDA 4433
7455 00 00 STA 44FD
7457 00 00 DEY
7459 00 00 CPY 44FF
745A 00 00 BNE 49453
745C 20 00 FF AE JSR 4A0FD
745F 20 00 B0 JSR 4B00E
7462 00 00 LDY 4400
7464 00 00 LDA 4FB
7466 00 00 STA 4471
7468 00 00 INY
7469 00 00 LDA 4FC
746B 00 00 STA 4471
746D 00 00 STA 433
746F 00 00 INY
7470 00 00 LDA 4FD
7472 00 00 STA 4471
7474 00 00 STA 431
7476 00 00 LDA 4FE
7478 20 00 FF JSR 4FFD3
747E 00 00 RTS
747F 00 00 JSR 4B79E
7480 00 00 STX 4D02
7483 00 00 B7 JSR 4B79E
7485 00 00 STX 4D02
7488 00 00 RTS
748A 20 00 B7 JSR 4B79E
748D 00 00 CPX 4419
748F 00 00 BCC 49494
7491 00 00 B2 JMP 4D24B
7494 00 00 STX 4FD
7496 20 00 AE JSR 4A0FD
7499 20 00 B7 JSR 4B79E
749E 00 00 CPX 442B
74A0 00 00 BCS 49491
74A2 00 00 TXA
74A4 00 00 LDY 4FB
74A6 20 00 FF JSR 4FFD0
74A9 20 00 AE JSR 4A0FD
74AB 00 00 JMP 4A0A
74AD 00 00 LDA 4D01
74B0 00 00 STA 494C
74B3 00 00 ORA 4420

zählen
Loop
CLREN
umspeichern
BPL
Loop
Komma
Variable hold
U
T
RAHMEN
HINGR
SET
S
E
T
G
R
A
F
K
+PRINT

94B5 11 DO STA #E011 ablegen
94B8 18 DO LDA #D01B laden
94BB 05 94 STA #94C5 zwischenspeichern
94BE 09 74 ORA #100 setzen
94C0 5D 11 STA #D01B ablegen
94C3 40 74 STA #D01B ablegen
94C4 1B 74 STA #D01B ablegen
94C5 15 74 ORA #100 setzen
94C7 01 74 LDA #D01B laden
94C9 01 DO STA #D011 zwischenspeichern
94CB 01 LDA #94C5 laden
94CD 8D 11 STA #D01B laden
94CE 60 74 STA #D01B laden
94D3 9E B7 JSR #D79E Ende
94D6 07 FB STX #FE ablegen
94D8 00 00 LDY #100
94DA 00 04 LDX #004 10400
94DC 04 FC STY #FC
94DE 04 FD STX #FD Zeiger
94E0 04 FB LDA #FB Zahl
94E2 04 FB LDX #404 4 Pages
94E4 04 FB STA #FC ablegen
94E6 04 FB INY +1
94E7 04 FB BNE #94E4 LOOP
94E9 04 FB INC #FD HighByte erh.
94EB 04 FB DEX Pages-1
94ED 04 FB BNE #94E7 LOOP
94EF 04 FB RTS Ende
94F1 04 20 LDA #200 \$2000
94F3 04 FB STA #FB ablegen
94F5 04 FC STX #FC (=TAY)
94F7 04 20 LDX #20 20 Pages
94F9 04 20 LDX #20 20 Pages
94FB 04 FB STA #FB ablegen
94FD 04 FB INY +1
94FE 04 FB BNE #94FB LOOP
9500 04 FB INC #FE HighByte -1
9502 04 FB DEX erniedrigen
9504 04 FB BNE #9500 LOOP
9506 04 FB RTS Ende
9508 04 FB JSR #D79E 2-Byte Komma, 1 Byte
950A 04 FB ORX #40B Y-Wert 100
950C 04 FB BCC #951C nein, O.K.
950E 04 FB JMP #B24B KLOUAN
9510 04 FB LDA #15 HighByte X
9512 04 FB CMP #101 1?
9514 04 FB BCC #951E kleiner
9516 04 FB BNE #950D größer, Fehler
9518 04 FB LDA #14 Low
951A 04 FB CMP #440 größer 64
951C 04 FB BCC #950E kleiner
951E 04 FB STX #FE Y-Wert ablegen
9520 04 FB JSR #D79E Komma
9522 04 FB JSR #D79E Byte
9524 04 FB STX #FE ablegen
9526 04 FB LDY #FE
9528 04 FB NOP
952A 04 FB LSR
952C 04 FB LSR
952E 04 FB LSR
9530 04 FB STA #FE

9532 04 FB LDA #14
9534 04 FB LSR
9536 04 FB LSR
9538 04 FB LSR
953A 04 FB STX #FE
953C 04 FB LDY #15
953E 04 FB BEB #953E
9540 04 FB CLC
9542 04 FB ADC #420
9544 04 FB STA #FC
9546 04 FB LDA #FD
9548 04 FB AND #407
954A 04 FB STA #FD
954C 04 FB LDA #FD
954E 04 FB STA #2B
9550 04 FB LDA #400
9552 04 FB STA #29
9554 04 FB LDA #101
9556 04 FB STA #72
9558 04 FB LDA #440
955A 04 FB STA #71
955C 04 FB JSR #B357
955E 04 FB STX #033C
9560 04 FB STY #033D
9562 04 FB LDA #FC
9564 04 FB ASL
9566 04 FB ASL
9568 04 FB ASL
956A 04 FB BCS #9572
956C 04 FB STA #033E
956E 04 FB LDA #400
9570 04 FB STA #033F
9572 04 FB NOP
9574 04 FB JMP #9577
9576 04 FB LDA #401
9578 04 FB STA #033F
957A 04 FB LDA #400
957C 04 FB CLC
957E 04 FB ADC #033D
9580 04 FB STA #FD
9582 04 FB LDA #420
9584 04 FB CLC
9586 04 FB ADC #033D
9588 04 FB STA #FC
958A 04 FB LDA #033E
958C 04 FB CLC
958E 04 FB ADC #FD
9590 04 FB BCC #9591
9592 04 FB INC #FC
9594 04 FB STA #FD
9596 04 FB LDA #033F
9598 04 FB CLC
959A 04 FB ADC #FD
959C 04 FB STA #FC
959E 04 FB LDA #FD
95A0 04 FB CLC
95A2 04 FB ADC #FD
95A4 04 FB STA #FD
95A6 04 FB LDA #14
95A8 04 FB AND #407
95AA 04 FB TAY

DEF-ERL



75A7 00 00 LDA #7500, Y
75AA 00 00 LDY #400
75AD 00 00 LDX #F7
75AE 00 00 DEC #95B3
75B0 00 00 ORA (#10), Y
75B2 00 00 STA (#10), Y
75B4 00 00 RTS
75B6 00 00 INC #FB
75B8 00 00 DEC #9500
75BA 00 00 EOR #4F
75BC 00 00 AND (#FB), Y
75BE 00 00 STA (#FB), Y
75C0 00 00 RTS
75C2 00 00
75C4 00 00 RTI
75C6 20 10 00 JSR #0040
75C8 00 00
75CA 00 00
75CC 01 E6 ORA (#E6, X)
75CE 00 00
75D0 00 ED BNE #95B5
75D2 00 DE BBA #IDE
75D4 00 95 LDY #95
75D6 20 1E AD JSR #ADIE
75D8 00 E7 LDA #E7
75DA 00 A7 LDX #A7
75DC 00 08 03 STA #0308
75DE 00 09 03 STX #0309
75E0 00 00 RTS
75E2 41 55 EOR (#55, X)
75E4 46 20 LSR #20
75E6 57 77
75E8 49 45 EOR #45
75EA 17 77
75EC 45 52 EOR #52
75EE 50 77
75F0 45 43 EOR #43
75F2 45 3E EOR #3E
75F4 20 21 21 JSR #2121
75F6 21 21 AND (#21, X)
75F8 00 00 DRK

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EXIT

Auf Wiederschall!!

ausgeben

Vektor

zurücksetzen

Ende

+ Auf Wiederschall

!!!

KEY LIST

75F3 00 00 LDA #400 CR
75F5 00 00 JSR #FFD2
75F7 00 00 LDA #400
75F9 00 00 STA #FB
75FB 00 00 LDA #175
75FD 00 00 STA #FC
75FF 00 00 LDX #101
7601 00 00 STX #FD
7603 00 00 LDA #440
7605 00 00 JSR #FFD2
7607 00 00 LDA #400 HiByte
7609 00 00 LDX #175 Zahl
760B 00 00 JSR #DDDD
760D 00 00 LDA #420
760F 00 00 JSR #FFD2
7611 00 00 LDY #400
7613 00 00 LDA (#FD), Y
7615 00 00 DEC #7622
7617 00 00 LDA #FB
7619 00 00 LDY #FC
761B 00 00 JSR #ADIE

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ausgeben

#9800

Zahlen

ausgegeben

SPACE

Warten

Ende

Text

drucken

7622 00 00 LDA #40D CR
7624 00 00 JSR #FFD2
7626 00 00 LDX #FD
7628 00 00 INX
762A 00 00 CPX #409
762C 00 00 DEC #7622
762E 00 00 RTS
7630 00 00
7632 00 00 LDA #FE
7634 00 00 ADC #10D
7636 00 00 STA #FB
7638 00 00 JMP #9604
763A 00 00
763C 00 00
763E 00 00
7640 00 00
7642 00 00
7644 00 00
7646 00 00
7648 00 00
764A 00 00
764C 00 00
764E 00 00
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7656 00 00
7658 00 00
765A 00 00
765C 00 00
765E 00 00
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766E 00 00
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767E 00 00
7680 00 00
7682 00 00
7684 00 00
7686 00 00
7688 00 00
768A 00 00
768C 00 00
768E 00 00
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769C 00 00
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76A8 00 00
76AA 00 00
76AC 00 00
76AE 00 00
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76BC 00 00
76BE 00 00
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76C8 00 00
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76CE 00 00
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[illegible][illegible]