

slip<
[MK 2011-03-18

Read binary tape created by punchdrum and write on drum.

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i=255
b a20,e20;
a1=600
    zq                ; stop; comment ready for binout;
    vy 0              ; [256] select(0);
a0: grn 1023 , hs e0   ; next track: checksum:=0; R:=getchar;
    ga a2 , hs e0     ; trackno:=R; R:=getchar;
    vk 0 , pp 40      ; wait for drum;
    ca 127 , zq       ; if R=127 then stop;
    tk 7 , ac a2      ; trackno:=trackno+R shift 7;
                        ; for p:=39 step -1 until 0 do
a3: pmn 1.3 DX IZA ; begin R:=1.3; OA:=true;
a4: tl -7 , gr a5    ; loop: R:=R shift -7; a5:=R;
    hs e0            ; R:=getchar;
    ga a6            ; a6addr:=Raddr;
    ar a5 X          ; R:=R+a5; swap RM;
a6: pi 0 LZA ; if OA then begin OA:=false; RC:=marks end;
    hv a4 X LZ ; if R≠0 then begin swap RM; goto loop end;
    pp p-1 X        ;
    tl 3            ;
    gr pal MRC ; buffer[p]:=R+marksRC;
    bs p , hv a3    ; end for p;
    lyn a5 , tk -10 ; R:=lyn; R:=R shift -10;
    pm a7           ; if R13-19 ≠ cell[1023].13-19 then
    cm 1023 , zq     ; stop;
a2: vk 0 , sk a1    ; select track; write track;
    hv a0           ; goto next track;
a5: qq
a7: qq 127.19      ; Mask
                        ; integer procedure getchar; begin
e0: lyn e1          ; e1:=lyn;
    gr e1           ; comment If a character with bad parity
                        ; is read, press Reset, correct char in R, and
                        ; press Normal Start;
    tk -10 , ac 1023 ; checksum:=checksum+R shift -10;
    arn e1 , hr s1   ; R:=e1; getchar:=R
                        ; end getchar;
e1: qq             ; character read
e255;
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