

== CONSOL ==  
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|       |        |                                                                                                                                                                                      |
|-------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C3794 | *      | THIS ROUTINE GETS THE FOLLOWING PARAMETER AND DOES A                                                                                                                                 |
| C3795 | *      | PROGRAM JUMP TO THE LOCATION GIVEN BY IT. IF PROPER                                                                                                                                  |
| C3796 | *      | STACK OPERATIONS ARE USED WITHIN THE EXTERNAL PROGRAM                                                                                                                                |
| C3797 | *      | IT CAN DO A STANDARD 'RET'URN TO THE CONSCL COMMAND MODE.                                                                                                                            |
| C3798 | *      |                                                                                                                                                                                      |
| C3799 | *      |                                                                                                                                                                                      |
| C3800 | EXEC   | SCAN PAST BLANKS AND GET PARAMETER                                                                                                                                                   |
| C3801 |        | GO.....(AMD TAKE NOTE)                                                                                                                                                               |
| C3802 | *      |                                                                                                                                                                                      |
| C3803 | *      |                                                                                                                                                                                      |
| C3804 | *      |                                                                                                                                                                                      |
| C3805 | *      | TAPE LOAD COMMAND                                                                                                                                                                    |
| C3806 | *      |                                                                                                                                                                                      |
| C3807 | *      | THIS ROUTINE READS FROM EITHER TAPE UNIT PLACING                                                                                                                                     |
| C3808 | *      | THE READ DATA INTO MEMORY. WHILE SPACE WITHIN CONSOL                                                                                                                                 |
| C3809 | *      | DOES NOT ALLOW FOR 'STANDARD' TAPE ROUTINES THIS                                                                                                                                     |
| C3810 | *      | COMMAND WILL LOAD SOL- BASIC5 AND OTHER STANDARD SOL                                                                                                                                 |
| C3811 | *      | SYSTEM SOFTWARE FOR DIRECT EXECUTION.                                                                                                                                                |
| C3812 | *      |                                                                                                                                                                                      |
| C3813 | *      |                                                                                                                                                                                      |
| C3814 | TLOAD  | SCAN TO SPEED PARAMETER                                                                                                                                                              |
| C3815 | JZ     | DEFAULT TO HIGH SPEED IF NONE                                                                                                                                                        |
| C3816 | CALL   | CONVERT IT                                                                                                                                                                           |
| C3817 | MOV    | GET VALUE                                                                                                                                                                            |
| C3818 | ANI    | ONLY BIT ZERO COUNTS                                                                                                                                                                 |
| C3819 | MVI    | PRETEND ITS SLOW                                                                                                                                                                     |
| C3820 | JNZ    | SETSP                                                                                                                                                                                |
| C3821 | *      |                                                                                                                                                                                      |
| C3822 | DFLT   | A MAKE IT FAST                                                                                                                                                                       |
| C3823 | SETSP  | TAPEL+TAPE2 CONSOL STARTS BOTH TAPES                                                                                                                                                 |
| C3824 | OUT    | START TAPES AND SELECT SPEED                                                                                                                                                         |
| C3825 | CALL   | WAIT WHILE THE TAPE UNIT WINDS UP                                                                                                                                                    |
| C3826 | IN     | CLEAR THE UART FLAGS                                                                                                                                                                 |
| C3827 | *      |                                                                                                                                                                                      |
| C3828 | TLOD1  | READ PAST HEADER                                                                                                                                                                     |
| C3829 | JNZ    | IF ERROR START OVER                                                                                                                                                                  |
| C3830 | *      |                                                                                                                                                                                      |
| C3831 | LHLD   | BLOCK                                                                                                                                                                                |
| C3832 | XCHG   | ...TO DE                                                                                                                                                                             |
| C3833 | LHLD   | GET LOAD ADDRESS                                                                                                                                                                     |
| C3834 | *      |                                                                                                                                                                                      |
| C3835 | LOLOOP | GET COUNT                                                                                                                                                                            |
| C3836 | ORA    | E                                                                                                                                                                                    |
| C3837 | JZ     | TOFF                                                                                                                                                                                 |
| C3838 | LXI    | B,-256                                                                                                                                                                               |
| C3839 | XCHG   | .                                                                                                                                                                                    |
| C3840 | DAD    | B                                                                                                                                                                                    |
| C3841 | JNC    | BLBK                                                                                                                                                                                 |
| C3842 | MVI    | B,0                                                                                                                                                                                  |
| C3843 | *      |                                                                                                                                                                                      |
| C3844 | RDBLK  | C,0                                                                                                                                                                                  |
| C3845 | XCHG   | .                                                                                                                                                                                    |
| C3793 | *      | COUNT IS ZERO-TURN OFF TAPE AND RETURN<br>THIS MANY PRIOR TO CRC TEST<br>COUNT TO HL<br>A LITTLE MATH<br>NO CARRY, IT'S THE LAST BLOCK<br>256 TO READ<br>ZERO THE CRC<br>ROUND ROBIN |