CUSTOMER SERVICE BULLETIN

Radio Shack®
CUSTOMER SERVICE BULLETIN

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Problem

Unexpected results are encountered with TERMINAL when going "on-line" with Dow Jones and Compuserve.

* *   THESE PATCHES ARE OPTIONAL!   * *

(The patches listed below provide TRSDOS 4.1 with the same options that Customer Service Bulletin #4910-12 gave to 2.0a.)

Solution

1. Patch one is used to eliminate Terminal flagging parity errors.

PATCH TERMINAL R=6 B=54 F=200C C=0000

2. Patch two should be applied to terminal to eliminate the screening of special control characters. To install this, execute the following at the TRSDOS READY prompt.

PATCH TERMINAL R=8 B=35 F=7F C=00

3. Patch three is optional. Currently, Terminal uses a table to determine if a character should or should not be filtered. Below is a reproduction of the filter table.

R= 8

B= 244   1B, 01, 02, 03, 04, 05,06
B= 251   07, 0B, 0C, 0E, 0F, 10

R= 9

B= 1   11, 12, 13, 14, 15, 16,FF
B= 8   FF, 1E, 1F, FF, FF, FF,FF
B= 15   FF

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If the user wished to filter or avoid filtering a character, he should patch the above table. Any value other than FFH indicates that the character indicated in that location is to be filtered. A value of FFH is just a place holder for values to be added.

For example:

PATCH TERMINAL R=8 B=244 F=1B C=FF

tells Terminal not to filter a 1BH (1BH clears the screen and homes the cursor). To restore the filtering of 1BH, the following patch should be applied.

PATCH TERMINAL R=8 B=244 F=FF C=1B