CUSTOMER SERVICE BULLETIN

Radio Shack CUSTOMER SERVICE BULLETIN

Bulletin No. 4705-04 (Correction 1)

Description RSBASIC Compiler

Model Model II

Stock No. 26-4705 Version 2.4

Date Jan. 27, 1982

Page 1 of

400 Atrium—One Tandy Center, Fort Worth, Texas 76102

Problem

Any program compiled under RSBASIC Compiler and operating under RUNBASIC or RUNTIME BASIC can develop a problem when processing ISAM files. This problem will be manifested as an unexpected termination of the program and a return to TRSDOS READY status without displaying any error messages. The problem is caused when RUNBASIC (or RUNTIME BASIC) calls the module, RSBASIC/LIO, which handles the deletion of ISAM records. When deleting a particular group of ISAM records, the module fails to complete the deletion process, which causes RUNBASIC (or RUNTIME BASIC) to fail with a subsequent return to TRSDOS.

* * THESE PATCHES ARE REQUIRED! * *

Solution

At TRSDOS READY, apply the following patch to correct the problem.

```
PATCH RSBASIC/LIO A=45C2 F=44 C=4A
```

PATCH RSBASIC/LIO A=45EA F=1C C=22

PATCH RSBASIC/LIO A=45FE F=3654183C C=A26118AD

PATCH RSBASIC/LIO A=4602 F=00C3040A C=1A013654

PATCH RSBASIC/LIO A=46Ø6 F=7624186Ø C=ØE3CØØC3

PATCH RSBASIC/LIO A=46ØA F=1A58A259 C=Ø6ØA7Ø24

****NOTE***

If the user has the RUNTIME BASIC disk(26-4706), the above patch should be applied to it also.

This patch should also be applied to KANA versions.