The S files contain summaries that also exist in B-files. NEWBrew data processing mostly relies on B-files, so S files are rarely used.

Excerpts from "Brewer MKIV Spectrophotometer Operator's Manual OM-BA-C231 REV B", August 15, 1999 page 76.

## S Files: SJJJYY.nnn

'S', or Summary files contain summary information from each test and measurement contained within the B file for the same day.

The data contained in the S file is essentially the same as the "summary" line of the B file.

SJJJYY.nnn files start with a "tc" and the 5 temperature coefficients which were in the instruments constants file when the SUM command was issued. The SUM command is normally performed as the first command in the ED end of day sequence. Each item in a S-file is separated with a carriage return and line feed, the end of the summary file is marked with "ef"

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