DOWNLOAD.EXE -

This program downloads a file to the CSA907. The file should be made up of 1's and 0's. You can use any editor you want. You may separate each value with a space, comma, carriage-return, or any combination them. Or, you can pack all the bits together. Type download at the DOS prompt to see the required input-format.

I noticed an error-rate when using my "PATTERN" pattern. It turns out that I made up the file from similar blocks (cut-and-paste) and then altered a few bits. The error-rate may only go to zero on "PATTERN" if the CSA907's WORD-SYNC menu is changed from 1 (low) to 9 (high). This forces the synchronization to reset when just a few errors come in. Refer to the CSA907 manual Appendix B for Receiver Synchronization threshold levels.

Regards,

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