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Storing Constants on the Adams Smith 2600 Synchronizer

General Descriptions:

- 1) On the front panel of the Synchronizer module there are four rectangular push-button switches labeled "OFFSET", "STC", "MTC" and "ERROR".

- 2) The SY module is comprised of 2 printed circuit boards. On the LEFT hand circuit board (as observed from the top, front of the module), approximately 3" from the front, is a two position slide switch labeled S1. The rear position (the default) is "SAFE" and the front position is "STORE".

- 3) On the RIGHT hand module, approximately 4" from the front is an eight position dip switch assembly designated S3. The front-most bit switch is Bit-1, etc. Bit-1 is defaulted to the ON position and usually all the other switches are OFF.

Procedure:

- 1) On the FRONT PANEL, depress and LATCH-IN the bottom two buttons ("MTC" and "ERROR").

- 2) On the LEFT printed circuit board, put S1 ("SAFE"/"STORE") into the "STORE" position (towards the front).

- 3) On the RIGHT printed circuit board, toggle S3, Bit-1 "OFF" and then back "ON".

- 4) The above 3 steps complete the process of storing constants. Although not entirely necessary, it is usually desirable to:
 - a) Return S1 on the LEFT printed circuit board to "SAFE".
 - b) Press "STC" on the front panel which will un-latch the "MTC and "ERROR" buttons.

February 23rd, 1993
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