

15 January 1971

Comments on 7 January Draft CSSC Guidelines for the Security...Systems

I. Purpose: Third line, suggest some better identification than, "Community".

Line 6, insert system before operation.

Last Line, suggest "other systems" be made more specific.

II. General: Page 2, para. 2, line 2 It is suspected that you mean something other than "discrete". You may mean that it should be conducted with "discretion" (being careful about what one does and says). It may be that "prudent" is what you desire.

Line 3, "continuous" is without ceasing. I suggest that "continual" is the idea that you desire.

It seems that it would be helpful to have the guidance contain the appropriate references.

Third paragraph, 2nd sentence, why is it "essential"?

Include the reason.

III. Test Plan: Fourth line change "model" to "plan".

IV. System Security Analysis: Page 5, last sentence, may be two sentences would make clear the two things that the analysis should be oriented to determine.

V. Security Testing: Last sentence, how does the "sensitivity" of the data determine extent and duration of the test?

VI. Security Evaluation: I suspect that analysis alone cannot provide concrete information as to "possession". I suggest that you put "evidence" before "proof" to agree with notion of "analysis"

followed by "test".

Next to last line insert "by the system" aster "provided".

VII. Features to be Analyzed and Tested: You may desire to refer to this section in Section IV & V.

Page 9, para. A. 2. Suggest rewrite to make clear.

A. 3. "State" vs. variables included in the execution state of a processer. The sentence appears to have two seperate verbs: "shall determine" and "should be identified".

Page 11, para. 7, line 7 "along" or "alone".