

208-Dec-77 1910 PRS on TTY11 1910
ACCEPTANCE PLAN, Systems Concepts Digital Synthesizer
(Purchase Order No. C601535)

1. Operation

Until Stanford University (SU) accepts the Synthesizer, its operation will be carefully restricted by SU. It may be operated only for testing it against the specifications included, by reference, in the purchase order and only by means of its computer interface, power switch, and connections to its four analog outputs. Its power switch will not be operated unnecessarily; and other precautions, described under "TAKE CARE" in the theory-of-operation manual, will be observed.

2. Acceptance

Tests of the Synthesizer bearing on its acceptance are to be run by SU. If no hardware failures occur during operation of the Synthesizer on or before January 31, 1978, then SU will notify Systems Concepts (SC) of its acceptance or rejection of the Synthesizer by 5:00 pm on that day. Otherwise, the deadline for SU's acceptance or rejection will be delayed the same amount of time that SC, having been notified of a failure, uses to treat the failure if it is a hardware failure. A hardware failure is a failure by the Synthesizer to perform in accordance with the aforementioned specifications. If a failure occurs, SC may examine the program being run at the time, to determine whether the failure is due to SC hardware.

3. Documentation

Complete but preliminary documentation of the Synthesizer hardware, as listed below, will be delivered by SC immediate; however, its use will be carefully restricted by SU. Until the end of the hardware warranty period, SU will not make the documentation available to anyone but J. Chowning, K. Shoemake, G. Loy, and A. Moorner, with the following exception. During the last ten days of the hardware warranty period, while T. Panofsky and J. Rubin are being trained in maintenance of the Synthesizer, SU may make the documentation available to them, for that purpose only. At the end of the hardware warranty period, SC will provide complete and final versions of the documentation listed below, a final version of the programming specification, and a user's manual for the SC Synthesizer diagnostic programs.

- 1) Digital Synthesizer Theory of Operation Manual
- 2) Power Sequencer Theory of Operation Manual
- 3) Engineering Drawing Conventions
- 4) Digital Synthesizer Engineering Drawings, Volume 1
- 5) Digital Synthesizer Engineering Drawings, Volume 2

The final versions of the engineering drawings will be in 11x17 format.

4. Warranties

Both warranty periods will begin on January 1, 1978. If the amount of time used by SC to treat hardware failures before the Synthesizer is accepted is in excess of 14 days, then both warranty periods will be extended by the excess.

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5. Payment

SU will make payment in full for the Synthesizer within seven calendar days following its acceptance.

Agreed to:

Systems Concepts, Inc.
by

Stanford University
by

.....
(Signature)

.....
(Signature)

.....
(Title)

.....
(Title)

.....
(Date)

.....
(Date)

Mike Leavitt and John Chowning and I have been discussing possible compromises which will enable us to get on with acceptance of the system under our Systems Concept Contract C601535. The facets agreed upon are as follows:

- a. That the total documentation would be delivered ^{and/or} now, subject to eyes only at Stanford by John and Ken and Gareth ~~only~~ through the end of the 90 day warranty. *except for Ted as left at time of maintenance instructions*
- b. Stanford would accept or reject on 31 January, 1978. This period of time would be extended by any number of days Systems Concepts takes in resolving hardware problems. Stanford will avoid any capriciousness. Time to run, of course, from the time Systems Concepts is notified.
- c. Stanford's only contact with the device would be through the powers, which and the four DAC outputs, which are available in the form of four DNC connectors.
- d. The warranty periods will run from 1 January, 1978. These warranty periods will be extended by any number of days over 14 days of hardware-occasioned delays.
- e. Stanford agrees to make payment in full during the week following acceptance.
- f. The final smooth documentation will be provided no later than the end of the 90-day warranty period. Systems Concepts will inform the principal investigator of any documentation changes resulting from the hardware updates during the acceptance and warranty periods.

- Device code dilemma