CCITT SGXV

Working Party XV/1 Specialists Group on Coding for Visual Telephony

TITLE: Status of the Signal Generator to Test Px64 kbit/s

Video Decoders

SOURCE: Delta Information Systems, Inc. (DIS); USA

Delta Information Systems, Inc. has developed a Test Signal Generator (Model VT-64) to test video decoders manufactured in conformance with the Flexible Hardware specification. At least 3 modes of operation will be provided as listed below.

	Quality	Subject
1.	QCIF	Artificial Test Pattern
2.	QCIF	Claire sequence
3.	CIF	Artificial test Pattern

Modes 1 and 2 have been fully implemented, and a tester was delivered to the Philips organization for test and verification on June 13 per the agreement at the last Specialists meeting.

A copy of the encoded QCIF Test video was provided to Video Telecom, who in turn decoded the signal and generated an output video tape which will be presented for review. This provides one level of verification. The tape to be presented will also include the Claire sequence in Mode 2.

In accordance with the planned schedule, it is anticipated that initial units will be delivered later this month. If mode 3 is not included in this delivery, PROMs for this mode will be available soon thereafter.