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CCITT SGXV Working Party XV/l Specialists Group on Coding for Visual Telephony

SOURCE: CHAIRMAN OF THE SPECIALISTS GROUP

TITLE: RESULTS ON REFERENCE SIMULATION

In the Torino meeting last September, concerned research organizations were charged to make a reference simulation for simple interframe encoding without quantization to ensure that they are carrying out computer simulation on the same basis (see 4.2(8)/Document \$#54R).

The test sequence of 'Miss America' is used. Root mean square value of prediction error for each of ten frames is as follows;

FRAME NO.	R.M.S
1	69.99070
2	3.856092
3	3.692320
4	3.661021
5	3.709033
6	3.904667
7	4.238153
8	3.315567
9	3.710295
10	3.469251

As of January 21, Chairman received the reports from the following research organizations;

Italy: CSELT

Japan: FUJITSU, KDD, NEC, NTT

Since other organizations need some more time, Chairman will receive their results not later than February 21 and issue the second report.