

DISCUSSION RECORD

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Question by E P G WRIGHT

You mention a question for studying the consequences of non-coincident busy hours for different traffic relations. Should there not be a similar interest in non-coincident busy seasons? In the valuable traffic measurement programme which you carried out in Sweden, it emerged that the busy season varied from year to year. Unless it can be shown that the busy season can be accurately predicted, is it not necessary to introduce more thorough means of traffic measurement?

The cost of electronic processing is relatively inexpensive and in consequence, should not pressure be applied to ensure that the recommendations for signalling and other system controls incorporate adequate traffic measurement facilities?

Answer by I TÅNGE

In planning the international network the exploitation of non-coincident busy seasons is of course of interest, although the possibilities for savings in the provision of network facilities could be expected to be smaller than those due to the existence of non-coincident busy hours.

The need for extended and more complete traffic measurements due to non-coincident busy seasons will be examined in the study of the question on procedures for traffic measurement and computation.

An international network management system could take advantage of the different busy seasons, particularly when the busy seasons do not occur regularly. In the further study on network management the C.C.I.T.T. will specify the network management signals (such as signals giving information of the traffic load) made possible by the use of a signalling system such as C.C.I.T.T. No. 6.