

RECOMMENDATION 490

**THE INTRODUCTION OF DIRECT-PRINTING TELEGRAPH EQUIPMENT
IN THE MARITIME MOBILE SERVICE**

Equivalence of terms

(Question 5/8)

(1974)

The CCIR,

CONSIDERING

- (a) that the use of direct-printing telegraphy by ship and coast stations is rapidly expanding;
- (b) that there is a need for standardizing the designation of the higher and lower F1B frequencies to ensure compatible world-wide operation when using the direct-printing telegraphy system;

UNANIMOUSLY RECOMMENDS

that the equivalence of terms as shown in the following table shall be adhered to (this Recommendation is in accordance with CCITT Recommendations U.1 and V.1.):

TABLE I

Frequency of emission	Circuits using teleprinter or punched tape equipment					
	International Telegraph Alphabet No. 2				Transmitted 7-unit signal	Telex
Higher frequency	Space	Start	No perforation	A (1)	B (2)	Free line condition
Lower frequency	Mark	Stop	Perforation	Z (1)	Y (2)	Idle circuit condition

(1) on a wire circuit.

(2) on a radio channel.

