Rec. 362-2

RECOMMENDATION 362-2

FREQUENCIES TECHNICALLY SUITABLE FOR METEOROLOGICAL SATELLITES

(Question 12/2 and Study Programme 12C/2)

(1963-1970-1982)

The CCIR,

CONSIDERING

- (a) that the value of meteorological-satellite systems is well proven;
- (b) that some meteorological satellites are operating in a routine manner as indicated in Report 395;
- (c) that certain bands are now allocated internationally to the meteorological aids service;
- (d) that certain of the frequency needs of meteorological satellites may be satisfied through the use of the meteorological aids allocations established at present,

UNANIMOUSLY RECOMMENDS

- 1. that bands 8, 9 and 10 are technically suitable for narrow-band and wideband meteorological data transmission:
- 2. that frequencies allocated to the radiolocation services in bands 10 and 11 are technically suitable for use by the precipitation detection radar and cloud detection radar on board meteorological satellites.