OPINION ITU-R 15-3

BROADCASTING IN THE 26 MHz BAND

(1953-1966-1970-1974)

The CCIR,

CONSIDERING

- (a) that it is important that long-distance broadcasting should use all frequency bands available to it;
- (b) that when the smoothed relative sunspot number reaches 70, long-distance broadcast transmissions can be carried out efficiently during daylight hours, over many routes, at frequencies within the 26 MHz broadcasting band;
- (c) that these frequencies are seldom used;
- (d) that such transmissions on these frequencies, whenever they are possible, are particularly advantageous, because of the very low atmospheric-noise intensity and the low absorption,

IS UNANIMOUSLY OF THE OPINION

- 1. that administrations should bring to the notice of broadcasting organizations the advantages of the 26 MHz band for long-distance terrestrial broadcasting when ionospheric conditions are favourable;
- 2. that receiver manufacturers be informed of these possibilities and encouraged to extend the tuning range of their products to permit reception in the 26 MHz band.