### E. OFFSET OF VIDEO CARRIER FREQUENCY

- 1. In order to obtain the most favorable possible desired to undesired signal ratio and the maximum service areas in any group of three stations located in close proximity to each other and operating on the same channel, the video carrier frequency of two of said stations shall be offset by plus or minus 10 kilocycles respectively.
- 2. The frequency tolerance of stations in this arrangement shall be main tained within plus or minus one kilocycle of the agreed frequency.

## F. ASSIGNMENT PLAN

Tables A and B contain all the assignments made to Provinces and States within 250 miles of the border. The specific assignments within 250 miles of the border are accepted.

#### G. TRANSMITTER LOCATIONS

Television transmitters shall be located so as to serve the city to which the channel is assigned and to promote the overall efficiency of the assignment plan. Transmitters shall be located so as not to prejudice future assignments in the other country. The following factors shall be considered in the location of transmitters:

- 1. Co-channel separation, VHF and UHF.
- 2. Adjacent channel separation, VHF and UHF.
- 3. Oscillator radiation, UHF. (For the purposes of this agreement, it is considered that two stations separated by the receiver oscillator frequency, i.e., seven channels, may cause oscillator radiation interference.)
- 4. I. F. beat, UHF. (For the purposes of this agreement it is considered that two stations separated by the receiver intermediate frequency, i.e., seven or eight channels, may cause I. F. beat interference.)
- 5. Intermodulation, UHF. (For the purposes of this agreement it is considered that two stations separated by less than six channels may cause intermodulation interference.)
- 6. Picture Image, UHF. (For the purposes of this agreement it is considered that two stations separated by 15 channels may cause picture image interference.)
- 7. Sound Image, UHF. (For the purposes of this agreement it is considered that two stations separated by 14 channels may cause sound image interference.)

## H. CHANGES IN THE TABLE

Changes or additions to the Table of Assignments shall be effected by the procedure of Notification as set forth elsewhere except that Notification shall be made in advance, and the Government shall have 30 days to object to the change.

# I. COOPERATION AND EXCHANGE OF INFORMATION

The Administration of the respective countries will exchange information and cooperate with each other for the purpose of minimizing interference and obtaining maximum efficiency in the use of television channels.