CONESTOGA TELEVISION ASSOCIATION
Lancaster, Pennsylvania

Technical Report

TELEVISION RECEPTION FROM W3XPR - SUMMER 1948

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## Photograph of Picture Received at the Penthouse

This picture shows noise intermediate between Hoffmann's end Richards' locations. Hoise may be noted on the background. Several frames were required to expose the film so noise is somewhat integrated out. Here again the true character of the noise is not well presented by the photograph. Conditions such as vertical linearity were not considered in arranging for this photograph.



Photograph of Picture Received at Hoffmann's Residence

Exposure time of a few frames was used to give a true indication of noise. Observers of this picture insist that the photograph does not do the televised picture justice.

The new transmitter was used (Report No. 54).



Photograph of Picture Received at Hoffmenn's Residence

Exposure of only a few frames was used.

Motion of the persons helps to obscure contours. The picture appeared better to the observer than does this photograph.

This was taken while the large trensmitter (Report No. 54) was being tested.