RECOMMENDATION ITU-R BR.1355-1

VIEWING CONDITIONS FOR TELECINE TRANSFER OF FILM IMAGES ON A TELEVISION DISPLAY

(Question ITU-R 240/11)

(1998-2000)

The ITU Radiocommunication Assembly,

considering

- a) that the evaluation of images on film for television is a subjective assessment process where the assessor is affected by the viewing condition;
- b) that the conversion of images on film often needs extensive correction for system adaptation;
- c) that the viewing condition will affect the operator's visual adaptation and thus influence the transfer of film to video;
- d) that subjective assessment and image correction should be carried out on a properly aligned television monitor,

recommends

- 1 that picture assessment of images on film should be carried out in a controlled viewing condition based on: the following Standard and ITU-R Recommendations:
- ISO Standard 12608-1996. Cinematography Room and surround conditions for evaluating television display from telecine reproduction.
- Recommendation ITU-R BT.500 Methodology for the subjective assessment of the quality of television pictures (Annex 1, § 2 – Common features).
- Recommendation ITU-R BT.814 Specifications and alignment procedures for setting of brightness and contrast of displays.