RECOMMENDATION ITU-R BR.1355-2

Viewing conditions for the assessment of telecine transfers of film images on a television display

(Question ITU-R 92/6)

(1998-2000-2004)

The ITU Radiocommunication Assembly,

considering

- a) that the evaluation of images on film for their use in television involves a subjective assessment process where the assessor is affected by the viewing condition;
- b) that the conversion of images from film to television 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 images to video;
- d) that subjective assessment and image correction should be carried out on a properly aligned television monitor,

recommends

- that the assessment of telecine transfers of images on film should be carried out on a television display in controlled viewing conditions, 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.

NOTE 1 – ISO Standard 12608-1996 is available in electronic version at the following address: http://www.iso.org/itu.