

moving on the horizontal axis) is not enough to introduce any noticeable conflict.

In order to ensure uniform occultation of the two picture apertures, the original shutter (which also served as a drive pulley) was replaced with a skeleton shutter (Fig. 5), and a three-bladed shutter of 4-in. diameter was installed on a new shutter shaft located a little beneath the lower picture aperture. With this arrangement the periodic difference of illumination between the two pictures is so minute as to be negligible.

References

1. Edw. Klein, Milton Klein, Harold Klein and Albert T. Newman, "An investigation of some practical aspects of roentgen ray stereoptics," *Am. J. Roentgenol.*, 49: 682-690, May 1943.
2. Robert Janker, "Zur Frage der Röntgenstereoscopic," *Fortschr. an dem Gebiete der Röntgenstr.* 71: 339-344, 1949.
3. Elias Gordon and Joseph Sauro, "A new method of stereoscopic roentgenography," *Am. J. Roentgenol.* 70: 824, Nov. 1953.
4. S. A. Weinberg, J. S. Watson and G. H. Ramsey, "X-ray motion picture techniques employed in medical diagnosis and research," *Jour. SMPTE*, 59: 300-308, Oct. 1952.

Errata

J. D. Bick, "Methods of Measuring Surface Induction of Magnetic Tape," *Jour. SMPTE*, 60: 516-525, Apr. Pt. II, 1953.

The following confusion of terminology with respect to this paper has been brought to light.

Surface induction as defined by NARTB is "the flux density (B) at right angles to the surface of the tape." A recording having constant flux vs. frequency at the surface of the tape will have a surface induction which is proportional to frequency. The open circuit voltage output of an "ideal" short gap head is proportional to the rate of change of flux, or in other words proportional to frequency. Therefore, the open circuit voltage of the "ideal" short gap head is proportional to surface induction. What this means regarding the article is that all curves labelled "surface induction" and discussions of those curves show an error of 6 db/octave. The article would be correct if the words "surface flux" were inserted everywhere "surface induction" appears.

An error of a similar nature appears in one portion of the NARTB Recording and Reproducing Standards of June 1953 and the proposed standard of the CCIR (Doc. 789-E, 4 October 1953). This error is being acted upon by the respective bodies and will be corrected in the near future.

Committees of the Society as of March 16, 1954, Administrative Committees, *Jour. SMPTE*, 62: 327, Apr. Pt. I, 1954.

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