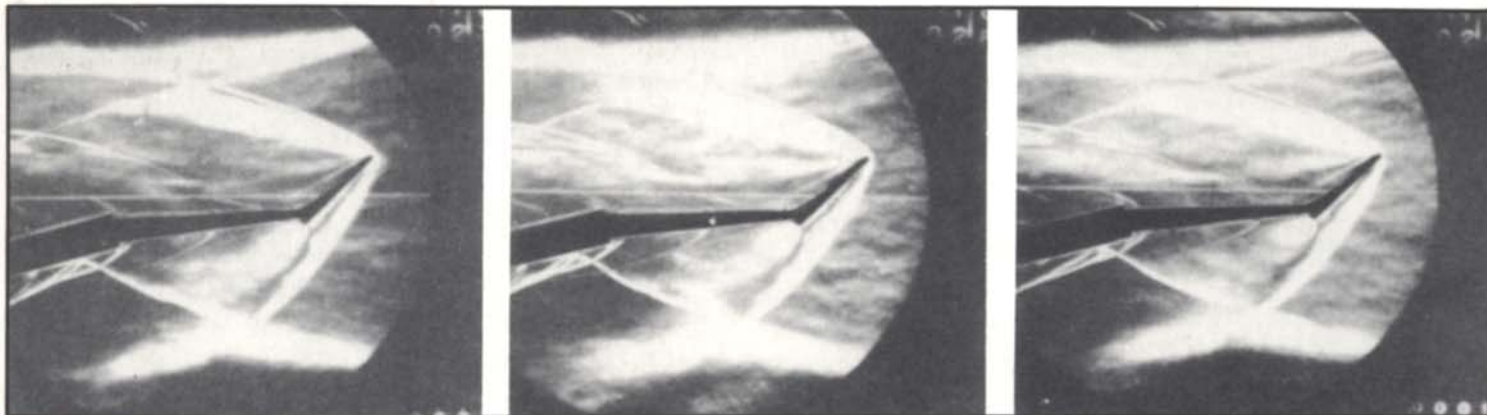
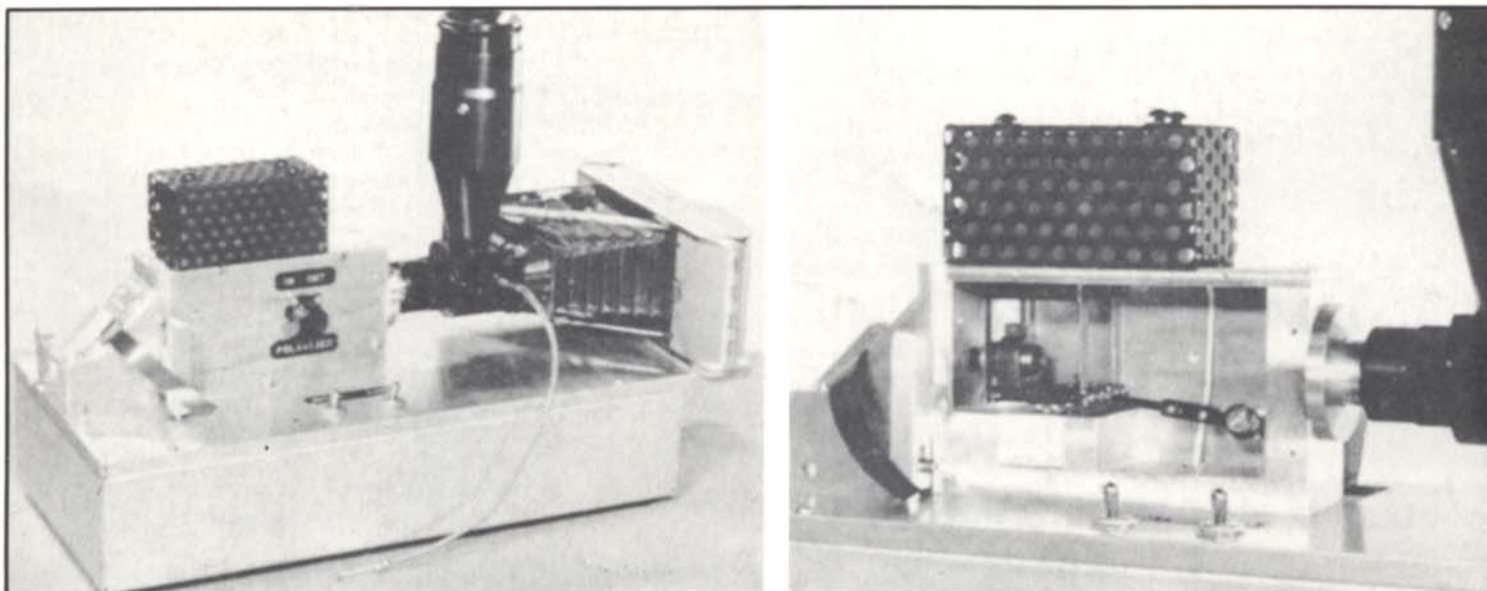


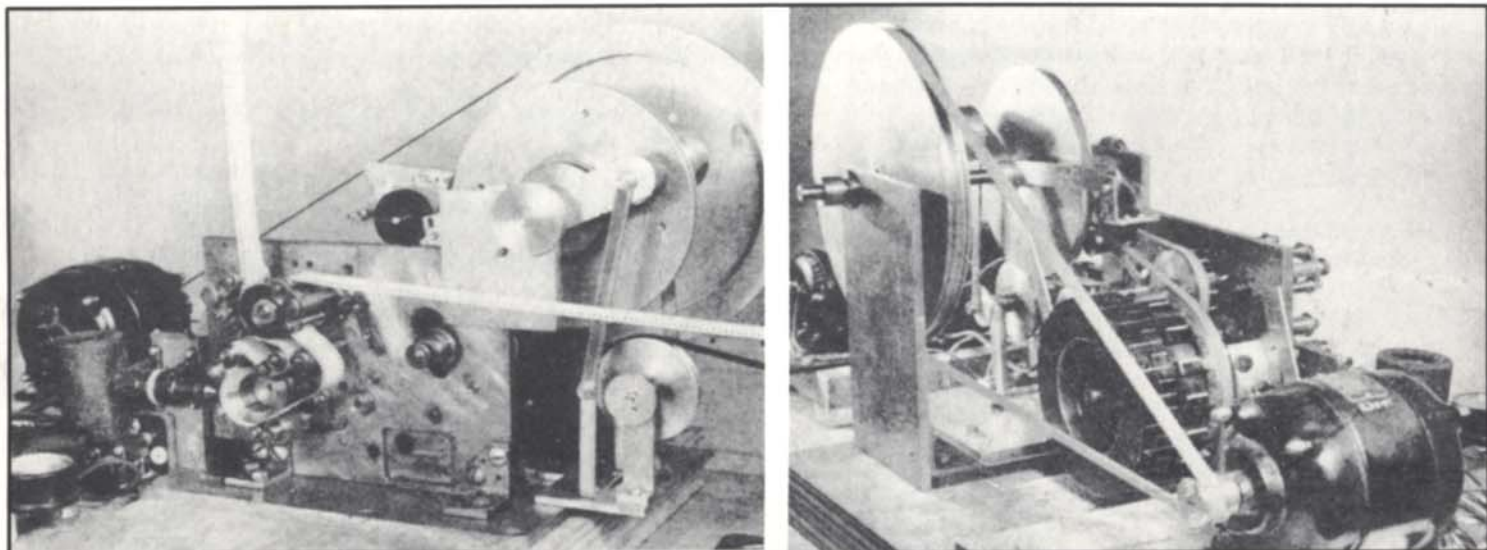
SMPTE Historical Reflections



Double-knife-edge schlieren at Mach 6 with constant airflow density and uniform shutter speed; (left) 0.032-in. slit width; (center) 0.036-in. slit width; (right) 0.040-in. slit width • *The Double Knife-Edge Technique for Improved Schlieren Sensitivity in Low-Density Hypersonic Aerodynamic Testing* • W. A. Stolzenburg • *JSMPT*E, August 1965.



(Left) Scanning-type microscope; (right) close-up of drive system of scanning-type microscope • *Technique for the Examination Contact Area of Magnetic Tapes* • J. G. Streiffert • *JSMPT*E, August 1965.



(Left) Film-phonograph equipped for introducing disturbances; (right) rear view of film-phonograph • *Filtering Factors of the Magnetic Drive* • R. O. Drew and E. W. Kellogg • *JSMPE*, August 1940.