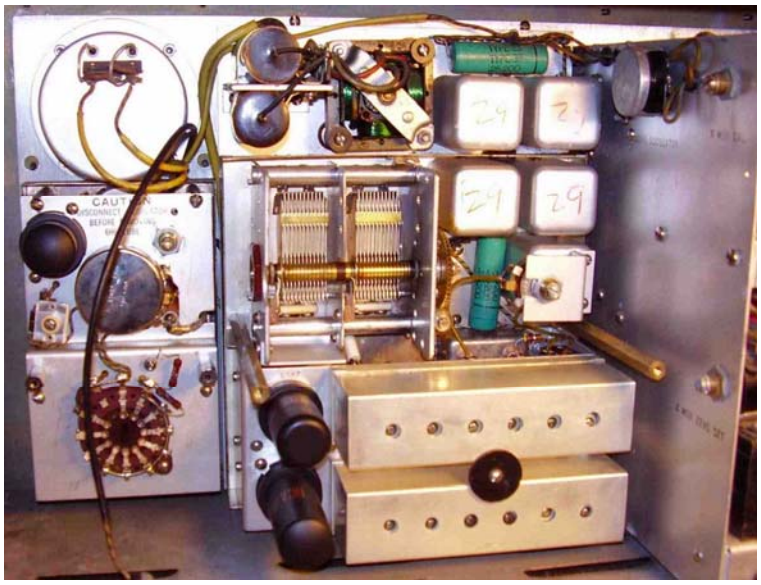
Measurements 65-B Standard Signal Generator



Measurements Corporation, in Boonton NJ, was directed since 1940 by Harry W. Houck, who in 1922 had built the superheterodyne with Major Edwin H. Armstrong. Measurements was appreciated for its production of fine equipment. This standard generator shows several unique features, such as the push-button band selector, the motor-driven RF tuning and the low-loss porcelain base oscillator tube, supplied by RCA.

Model 65-B covers from 75 kHz to 30 MHz in six bands; CW or AM modulation, 0 to 100%, 400 or 1000 Hz internal, or external. Output from 0.1 microvolt to 2.2V.

Tubes: 5U4GB, 0D3, 6V6, 6H6, 0D3, 6L6, 6SJ7, 6SJ7, 6SK7X porcelain base, 6AG7, 6H6, plus 3A10B ballast.