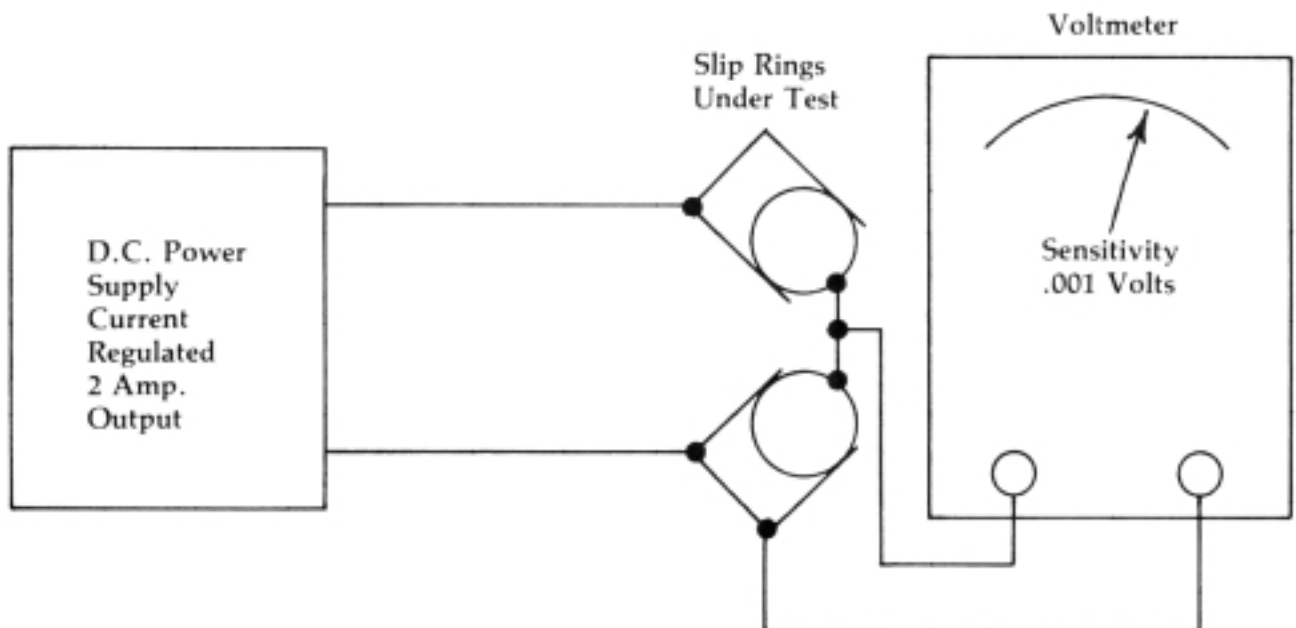
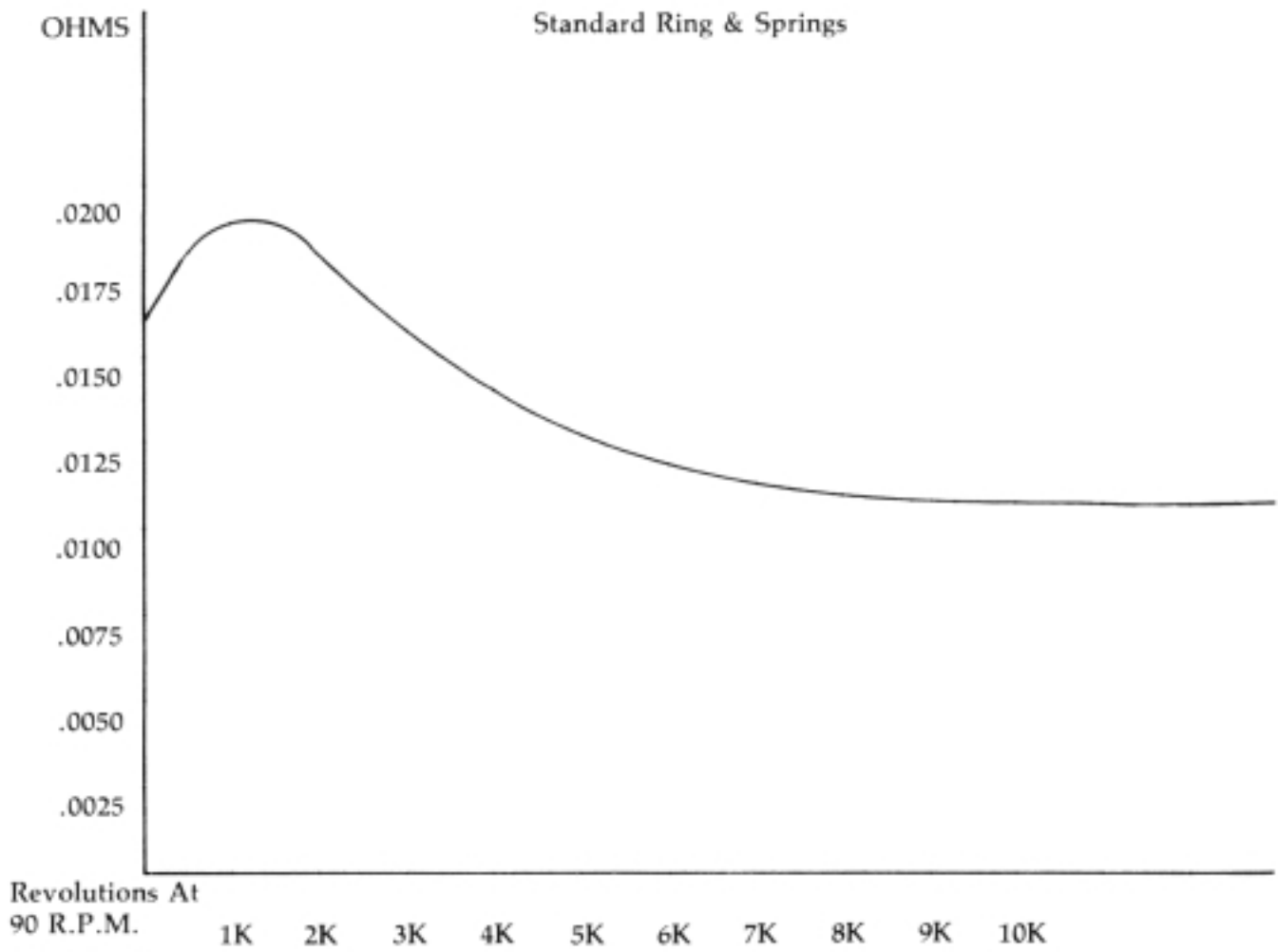
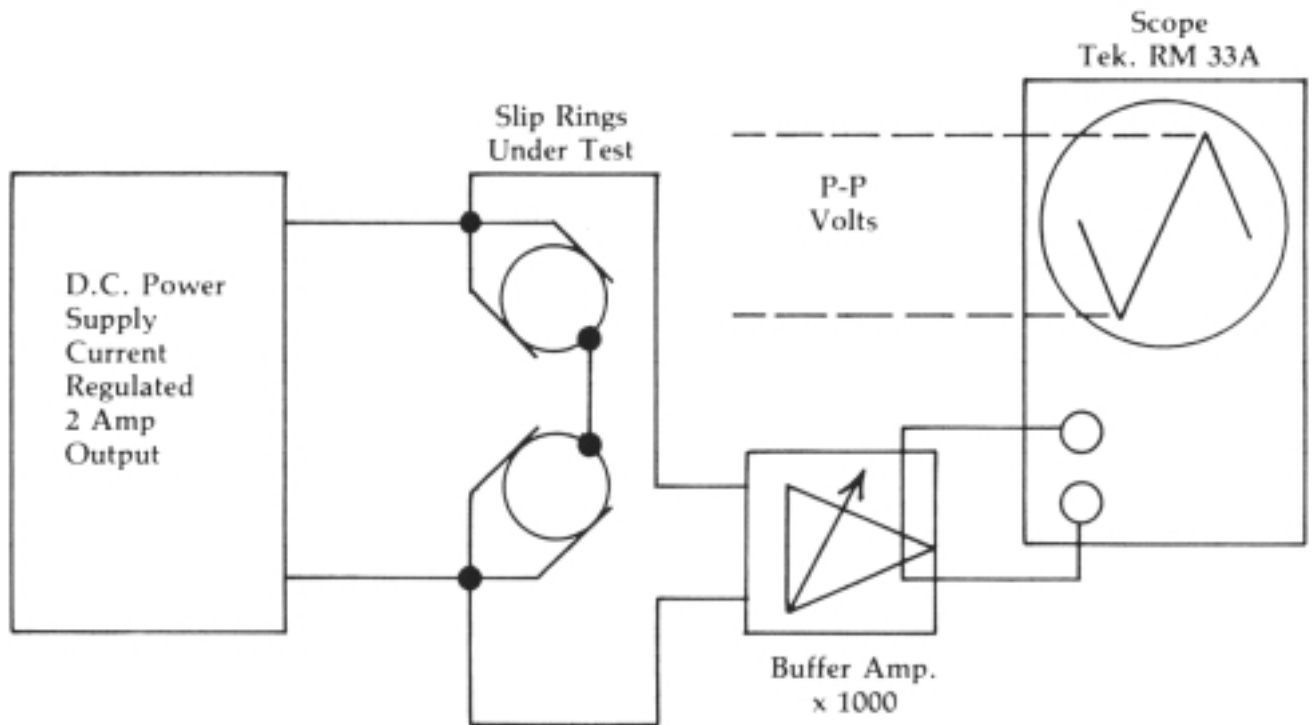
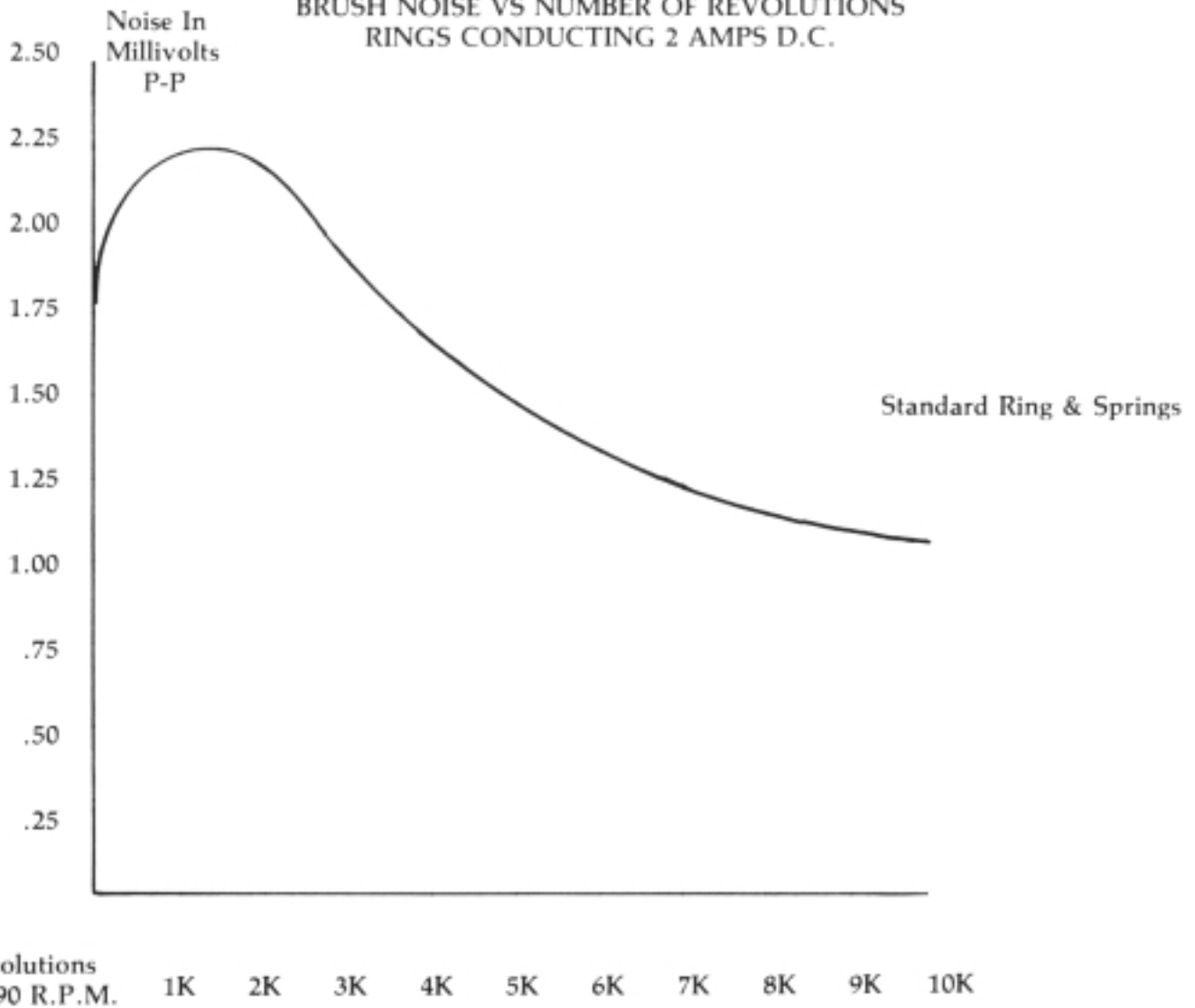


BRUSH TO RING CONTACT RESISTANCE
RINGS CONDUCTING 2 AMPS D.C.



BRUSH NOISE VS NUMBER OF REVOLUTIONS
RINGS CONDUCTING 2 AMPS D.C.



CROSS TALK MEASUREMENT
WITH 75 OHM COAXIAL LINES
COMMON GROUND AT RING

