

## Performance Tests

- b) Press  
    [Sensitivity Up/Dn]  
    Select the sensitivity from the table.
- c) Wait for the R reading to stabilize. Record the value of R for each sensitivity.
- 4) Frequency response is checked at frequencies above 1 kHz. The test frequencies are listed below.  
    Test Frequencies  
        24 kHz  
        48 kHz  
        72 kHz  
        96 kHz
  - a) Set the AC calibrator to 1 kHz and an amplitude of 200.00 mVrms.
  - b) Set the frequency synthesizer to 1 kHz.
  - c) Press  
        [Sensitivity Up/Dn]  
        Set the sensitivity 200 mV.
  - d) Set the AC calibrator and frequency synthesizer to the frequency in the table.
  - e) Wait for the R reading to stabilize. Record the value of R.
  - f) Repeat steps 4d and 4e for all of the frequencies listed.
- 5) This completes the amplitude accuracy and frequency response test. Enter the results of this test in the test record at the end of this section.