

#### **2.4.1.2. Dynamic Range (Signal to Noise)**

The A/D converter will have a dynamic range of not less than 115 dB unweighted, 117 dB A-weighted. (Measured as THD+N relative to 0 dB FS, bandwidth limited 20 Hz to 20 kHz, stimulus signal 997 Hz at -60 dB FS).

#### **2.4.1.3. Frequency Response**