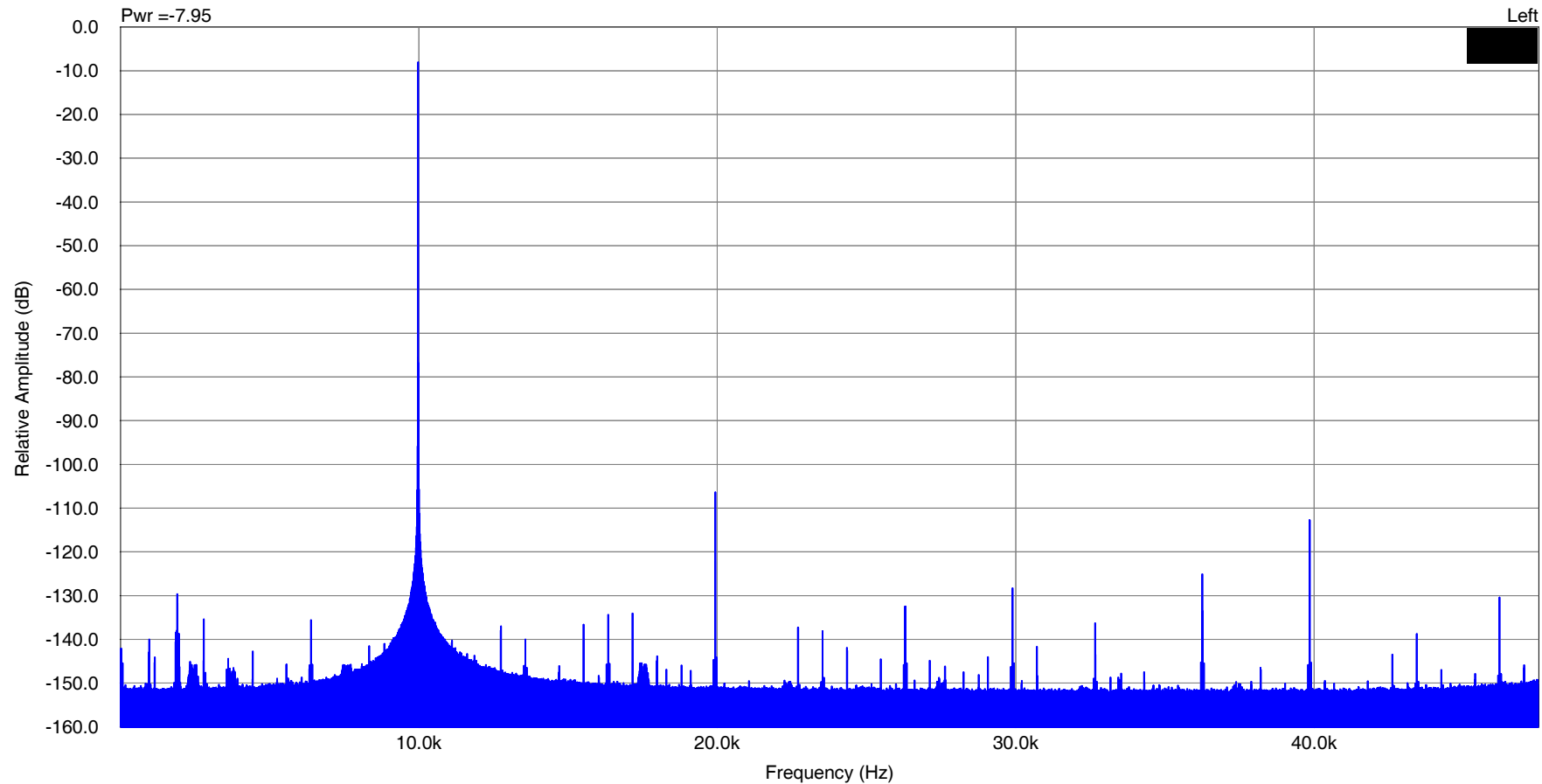


Sampling: 96000 Hz
FFT size: 65536
Averaging: Infinite
Window: Blackman

AA5381 analog to digital converter
Fs= 96kHz , DC coupling. PSU=JSR06

Mon Mar 29 17:09:29 2010



THD: 0.00135 %
THD+N: 0.00141 %
SNR: 97.032 dB
Peak: 9959.473 Hz
Power: -7.947 dB

AA5381 ADC -- 10kHz THD+N measurement differential mode
FS=96kHz, 0dB=Full Scale (Full scale is 7.07Vrms or +17dBV). Coaxial digital out to ESI SPDIF input.
Signal source; 10kHz ref ultra-low THD oscillator (AN67 from Linear Tech).
Input signal level 4Vpp (1.414Vrms) on each inputs.