Sim for Denovo Hyperlite CX15-8 Coax- Sealed box Q = 0.707
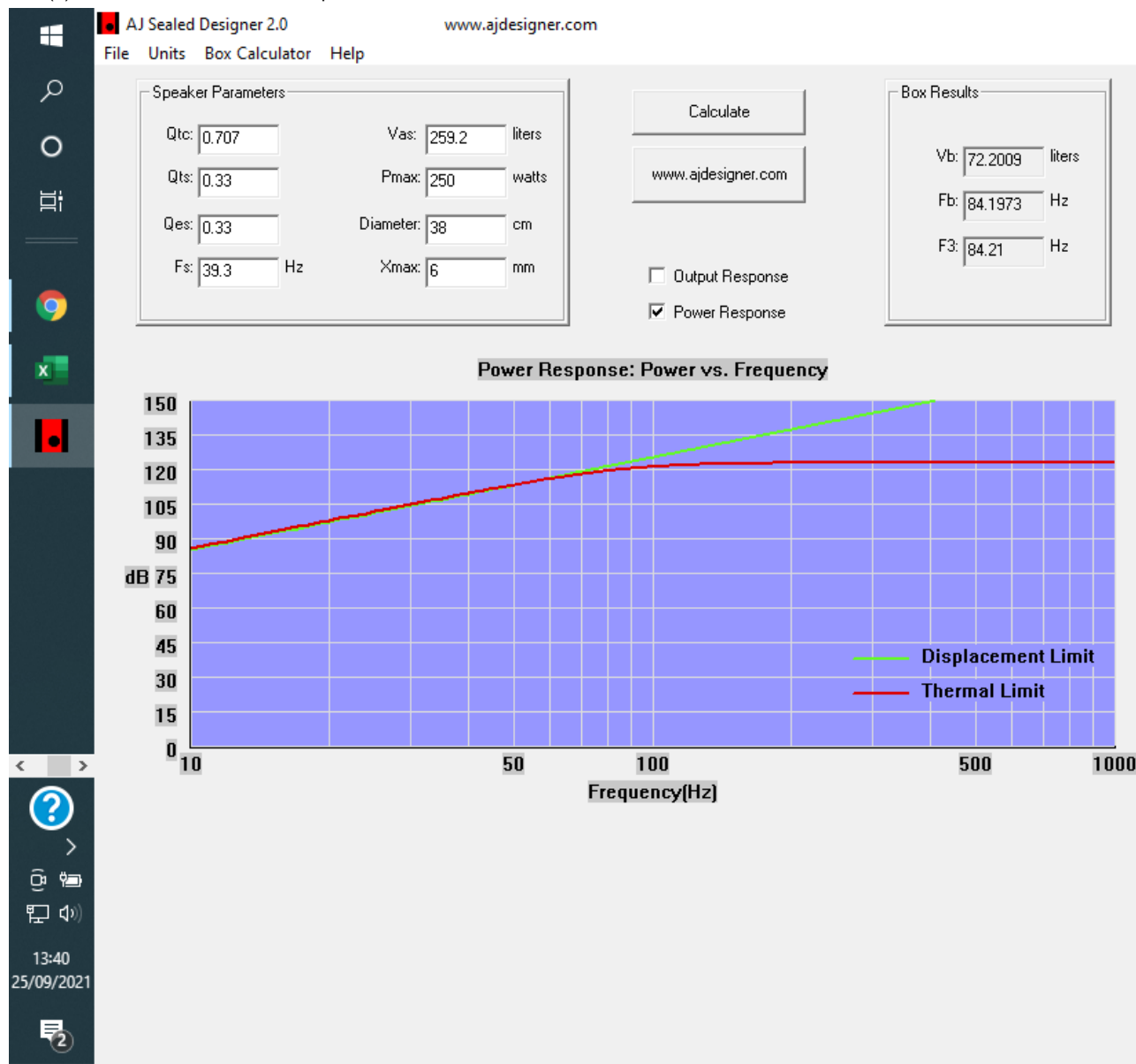
(1) Power response - Driver capable of 110dB continuous SPL at 40 Hz (would need DSP to Eq this flat)
(2) XMax and max power (thermal limit) are perfectly matched with Q = 0.707
(3) At 75Hz crossover driver capable of 120dB continuous SPL.

Output response

(1) Sim F3 = 84Hz matches well with proposed 75Hz crossover