Beating frequencies Reference pitch for a': 415 Hz

fifth

fifth

fifth

fifth

fifth

fifth

fifth

Kirnberger III, 1779. Cent values, relative to 12ED2: C 10.264¢,

C# 0.489 ¢, D 3.421 ¢, Eb 4.399 ¢, E -3.422 ¢, F 8.309 ¢, F# 0.488 ¢, G 6.842 ¢, G# 2.444 ¢, A 0.0 ¢, Bb 6.354 ¢, Bb -1.467 ¢

fifth d'-a' 2.58 per second fifth g-d' 1.73 per second

c'-g' 2.31 per second fifth fifth

f-c! 0.00 per second bb-f' 0.00 per second

eb-bb 0.00 per second a-e' 1.93 per second

e-bb 0.00 per second bb-fb' 0.00 per second

ft-ct' 0.59 per second c#'-g#' 0.00 per second

major third f'-a' 5.15 per second

f-a 2.57 per second bb-d' 6.87 per second

major third major third major third eb-g 6.88 per second

eb'-g' 13.77 per second

c'-e'

major third 0.00 per second

major third major third g-bb 2.89 per second

d'-f#' 8.65 per second major third

major third a-c#' 8.53 per second

major third e'-g#' 17.62 per second

major third e-g# 8.81 per second