

Roughness: Root Direction Mechanics Brightness-Consonance

hutchinson1978.consonance

-0.005 0.000 0.005

hutchinson1978.brightness

C -P5/-M3 (Imaginary?)

C -P4/+M3 (Inverted M6/P4?)

G4:C5:E5↓

{7:12:16}↓

C4:E4:G4↓

{0:4:7}↓

0.40

G M6/P4

G4:C5:E5↑

{7:12:16}↑

C Major

C4:E4:G4↑

{0:4:7}↑

0.35

C 1st Inversion

E4:G4:C5↓

{4:7:12}↓

C 2nd Inversion

G4:C5:E5↑

{7:12:16}↑

E m6/m3

E4:G4:C5↑

{4:7:12}↑

0.30

C -m6/-P4 (Imaginary?)

E4:G4:C5↑

{4:7:12}↑