

Periodicity: Major and Minor Triads Affinity-Brightness

stolzenburg2015.affinity

stolzenburg2015.brightness

0.5

1.0

1.5

0.0

-1

0

1

Minor Triad

1st Inversion

C5:E5:A5↓

{3:7:12}↓

Minor 6/4

E5:A5:C6↑

{7:12:15}↑

Minor Triad

Root Position

A4:C5:E5↑

{0:3:7}↑

Minor 6/3

C5:E5:A5↑

{3:7:12}↑

Major 6/4

G4:C5:E5↑

{7:12:16}↑

Major Triad

1st Inversion

E4:G4:C5↓

{4:7:12}↓

Major Triad

2nd Inversion

G4:C5:E5↑

{7:12:16}↑

Major Triad

Root Position

C4:E4:G4↑

{0:4:7}↑

Augmented Triad Up

Gb4:Bb4:D5↑

{0:4:8}↑

Augmented Triad Down

F#4:A#4:D5↓

{0:4:8}↓