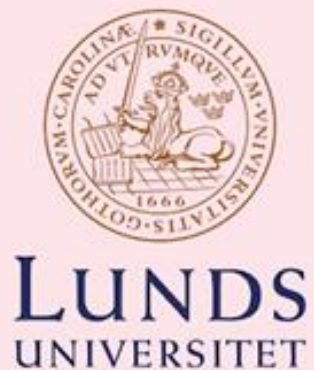


Reflekterande del, 8 hp, av självständigt arbete (examensarbete), 30 hp,
för uppnående av konstnärlig masterexamen i musik



MUSIK-
HÖGSKOLAN
I MALMÖ



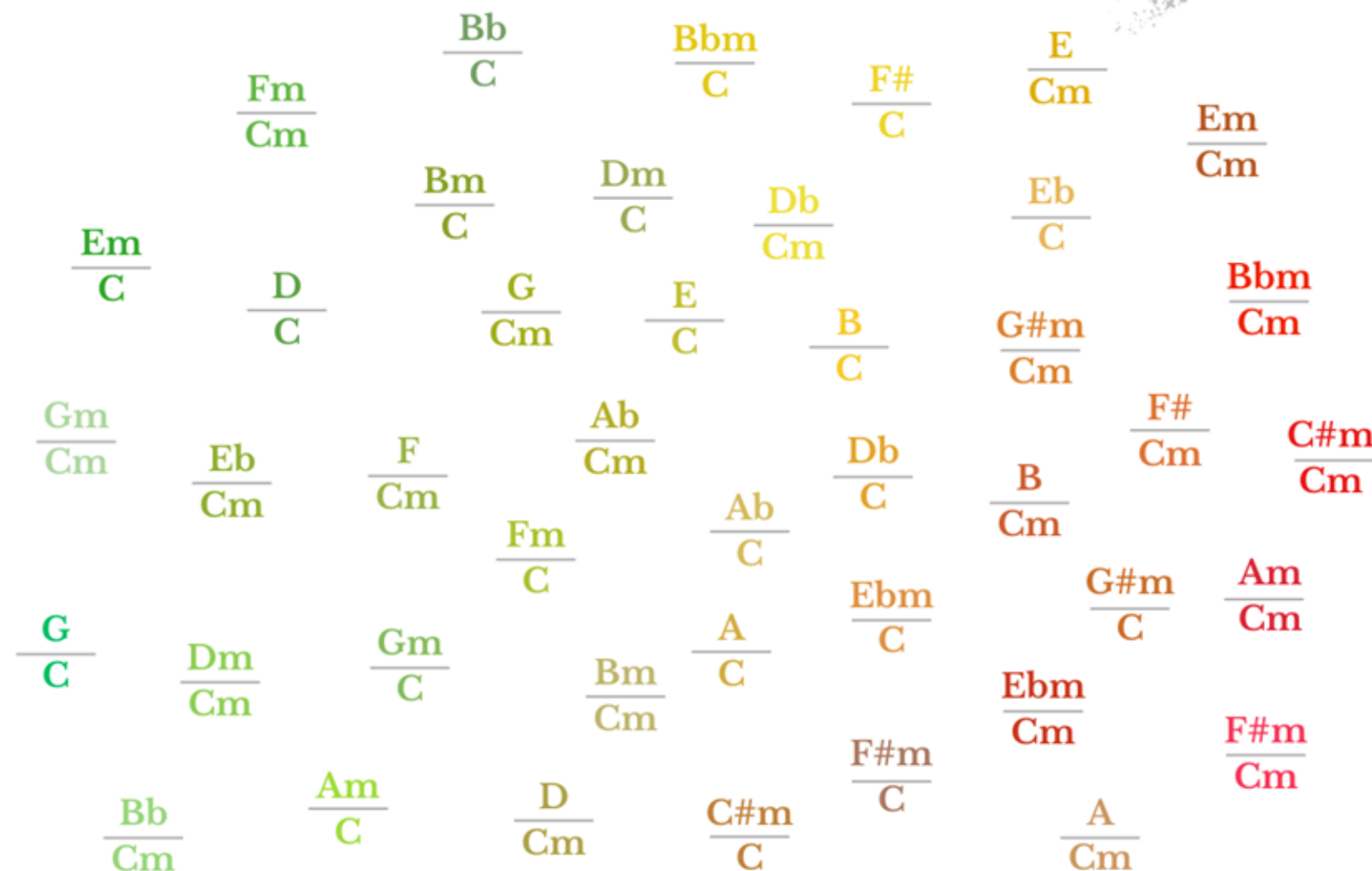
Major 2 Minor 2 Major 4 Major b2 Minor #4

Major Minor Minor 4 Major #4 Minor b2

Consonant Dissonant

Jazz/improvisation 2026

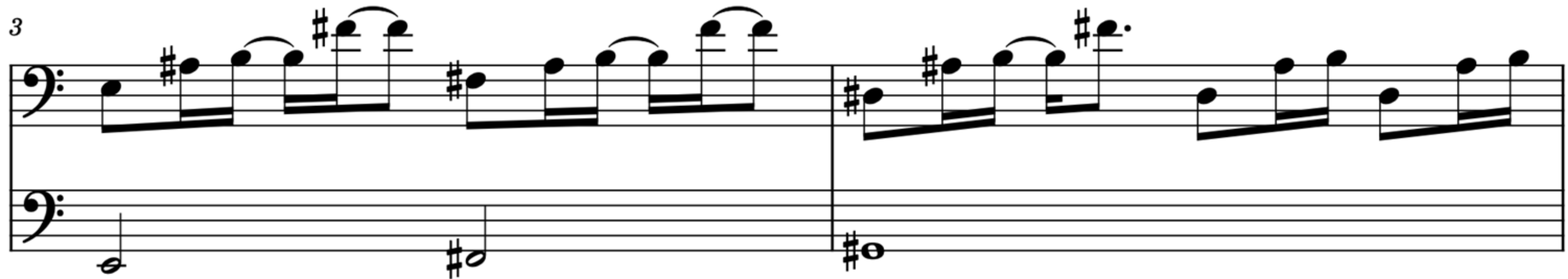
Handledare: Jan Lundgren



Bakgrund

- Sitt eget *sound* i musiken?
 - Nordisk jazz som utgångspunkt
- Musik jag inspireras av -
Splendor, Mats Eilertsen

3



Esus2add#4 F#add4 G#m9/D# G#m9

5



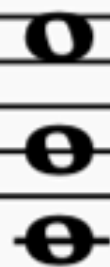
Eilertsen (2011)

Roos (2024)

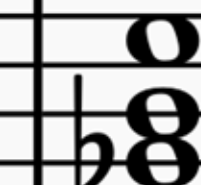
Open & Closed position

C dur

13

Closed position	Open position
	

Cm/Eb

Closed position	Open position
	

Bakgrund

- Schubert, i arrangemang av Kristjan Randalu



- *Open position* voicing med add 2 och add 4



Bakgrund

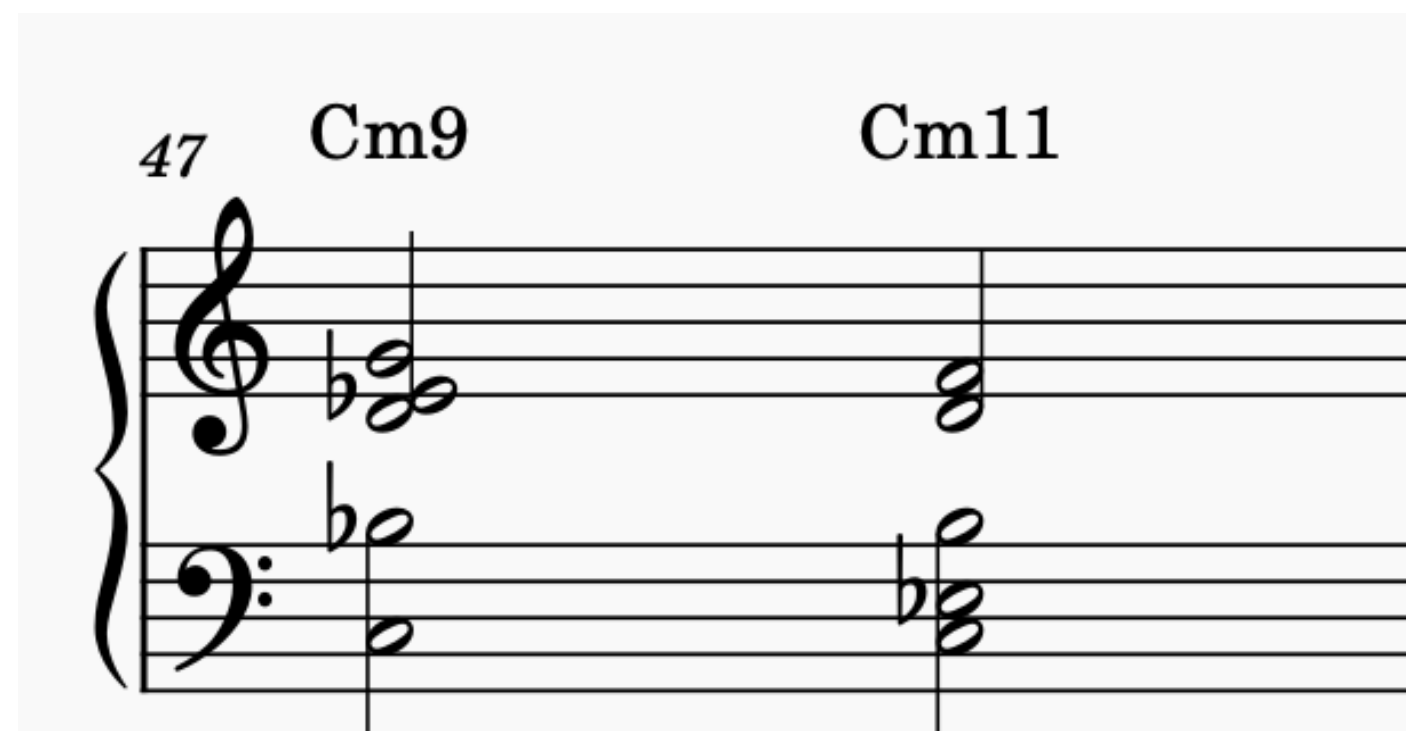
- Absence, av Kristjan Randalu
- *Open position* voicings med #4 respektive 4

4 Eb(add#4) E(add4)/G#

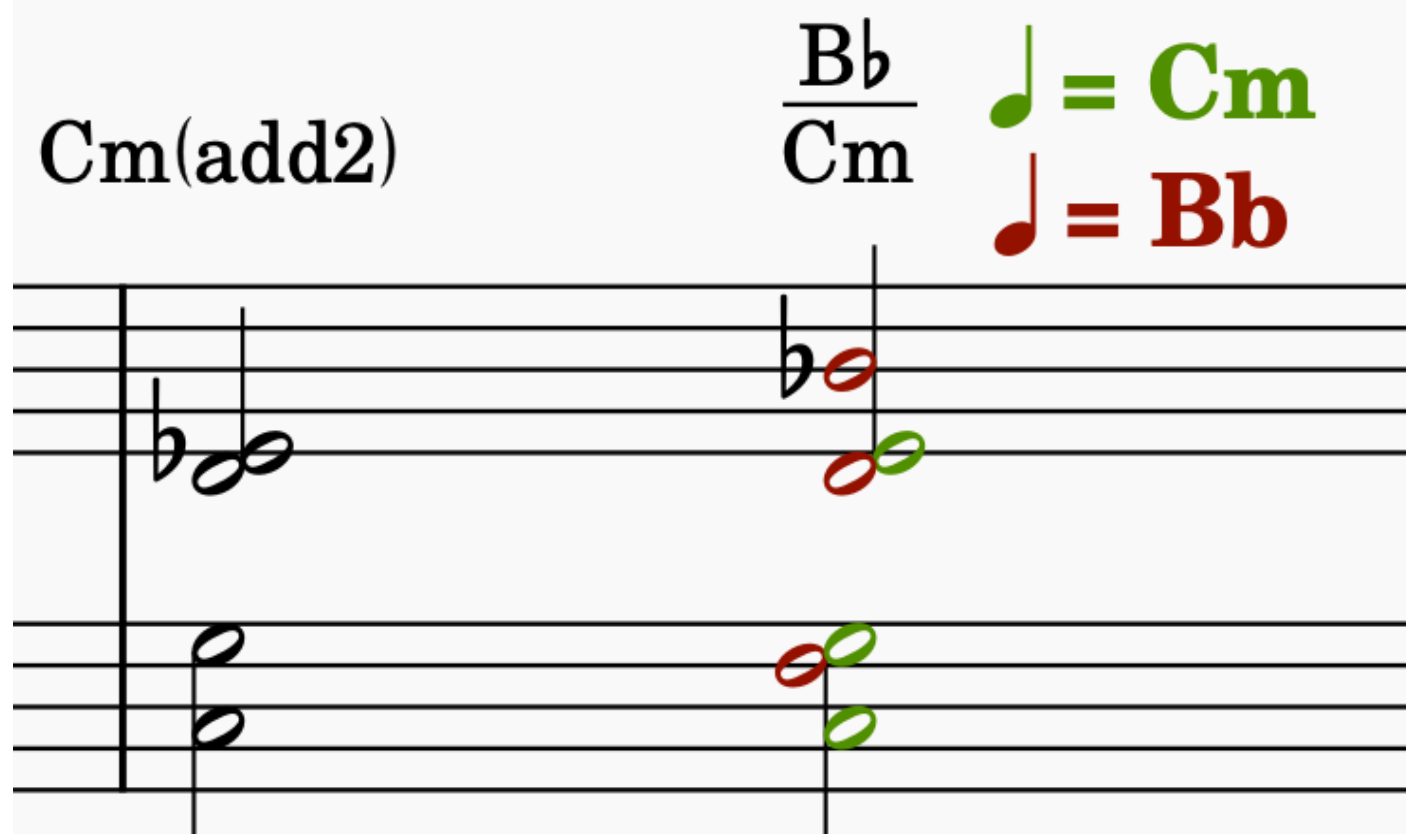
The image displays two musical chords in 4/4 time, presented in a piano-style notation with a grand staff (treble and bass clefs). The first chord, labeled $E^b(\text{add}\#4)$, consists of a bass note E^b (B-flat) and a treble note $\#4$ (F-sharp). The second chord, labeled $E(\text{add}4)/G\#$, consists of a bass note E (E) and a treble note $G\#$ (G-sharp). The notes are represented by whole notes.

En ny tolkning av vanliga jazzackord genom treklanger

"Traditionell"



Exempel från
arbetet:



Syfte

- Att hitta sätt att lägga ackord som har den klangfärg som jag eftersträvar, där *voicingen* känns som jag.
- Att expandera ett enkelt koncept - treklanger - och göra det lätt att öva på och integrera i mitt spel.
- Att göra en “bok” med övningar att använda mig av i undervisning och eget övande.
- Att kategorisera dessa voicings utefter dissonans och expandera min harmoniska palett.

Frågeställningar

- Hur kan jag fånga och expandera det harmoniska *sound* som jag inspireras av?
- Hur kan jag göra ett tydligt övningssystem med *voicings* för att få in det harmoniska *soundet* i mitt spel?
- Hur kan jag kategorisera dessa *voicings* utefter dissonans?

Avgränsningar

- Hela arbetet har noterats i C, och har ej transponerats till andra tonarter.
- Arbetets voicings har bara applicerats i C jonisk/dur och ej i andra modus så som harmonisk moll.
- Vissa kombinationer och voicings har uteslutits, som sus 2 och sus 4.
- Inga tillämpningar på låtar i arbetet.

Metod

- Praktikbaserad konstnärlig utforskning av harmoniska strukturer och voicings baserade på treklanger.
- Systematisk generering och notering av voicings baserade på treklanger med adderade toner.
- Teoretisk och upplevd kategorisering av voicings utifrån konsonans respektive dissonans, inklusive analys av intervallkonflikter.
 - Exempel: A-moll över C-moll → krock mellan intervall/tersstrukturer.

Resultat

Treklangedelen

- Dissonans-kategorisering

Triadic Voicings

Eskil Roos. Egen bild, 2026

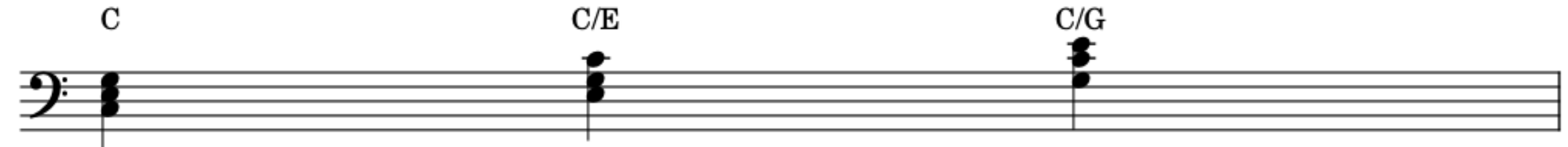


Resultat

Treklangsdelen

Eskil Roos. Egen bild, 2026

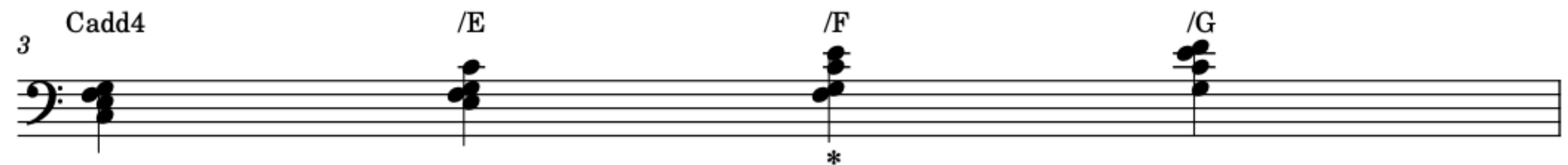
Major



Add 2



Add 4



- Asterisk *
→ inte lika tydligt
sound av treklangen
på grund av baston

Resultat

Treklangsdelene

Eskil Roos. Egen bild, 2026

Minor

20 Cm /Eb /G

This musical notation shows measure 20. It consists of two staves. The treble staff has a C minor triad (Cm) in the first position, with notes C4 (middle C), E♭4, and G4. The bass staff has the same triad in the first inversion, with notes E♭3, G3, and C4. The notes are marked with a vertical line and a dot, indicating they are to be played as single notes.

Add 2

Position A

21 Cmadd2 /D /Eb /G

This musical notation shows measure 21. It consists of two staves. The treble staff has a C minor triad with an added second (Cmadd2) in the first position, with notes C4, E♭4, G4, and D4. The bass staff has the same triad in the first inversion, with notes E♭3, G3, and C4. The notes are marked with a vertical line and a dot, indicating they are to be played as single notes. A small asterisk (*) is placed below the bass staff, indicating a specific fingering or articulation for the D note in the bass staff.

Resultat

Treklangsdelen

Eskil Roos. Egen bild, 2026

Add b2

Position A

16 Caddb2 /Db /E /G

This musical system shows measures 16 through 19. Measure 16 begins with a treble clef, a key signature of one flat (B-flat), and a common time signature. The first two notes are B-flat and C. Measures 17, 18, and 19 each contain a single chord. Measure 17 is D-flat major (D-flat, F, A-flat), marked with a '*' below the bass staff. Measure 18 is E major (E, G, B). Measure 19 is G major (G, B, D), with a B-flat in the treble staff and a D in the bass staff.

Position B

17 Caddb2 /Db /E /G

This musical system shows measures 17 through 20. Measure 17 begins with a treble clef, a key signature of one flat (B-flat), and a common time signature. The first two notes are B-flat and C. Measures 18, 19, and 20 each contain a single chord. Measure 18 is D-flat major (D-flat, F, A-flat), marked with a '*' below the bass staff. Measure 19 is E major (E, G, B). Measure 20 is G major (G, B, D), with a B-flat in the treble staff and a D in the bass staff.

Variant of Two-handed voicings

Keeping the added 2 or 4 note in the same place,
whilst moving up the open position triad in inversions

Major

Add 2

29 Cadd2 /E /G /C /D /D

The musical notation illustrates the voicings for the 'Add 2' variant in major. It consists of six measures, each representing a different chord voicing. The first measure is labeled 'Cadd2' and shows a C major triad (C4, E4, G4) with an added 2nd (D4) in the treble staff. The subsequent measures are labeled '/E', '/G', '/C', '/D', and '/D', each showing a different inversion of the triad with the added 2nd or 4th note in the same position. The added notes are marked with blue dots. Asterisks (*) are placed below the added notes in the final two measures to indicate they are the 'added' notes.

Resultat

Treklangsdelene

Eskil Roos. Egen bild, 2026

Minor add 2 add 4

Closed position triads

Position A



Position B



Resultat

Modala delen

C Ionian - Two Handed Voicings

3 note voicings

C Ioanian

Triads

Root position

- I C major
- II D minor
- III E minor

124

C Dm Em F G Am Bmb5

This musical notation shows the root position triads for the C Ionian mode. It consists of two staves, treble and bass. The notes are: C (C4), Dm (D4, F4), Em (E4, G4), F (F4), G (G4), Am (A4, C5), and Bmb5 (B4, D5). The notes are placed on the staves to show their relative positions in the mode.

- IV F major
- V G major

First inversion

- VI A minor
- VII B minor b5

125

C/E Dm/F Em/G F/A G/B Am/E Bmb5/D

This musical notation shows the first inversion triads for the C Ionian mode. It consists of two staves, treble and bass. The notes are: C/E (C4, E4), Dm/F (D4, F4), Em/G (E4, G4), F/A (F4, A4), G/B (G4, B4), Am/E (A4, C5), and Bmb5/D (B4, D5). The notes are placed on the staves to show their relative positions in the mode.

Resultat

Modala delen

Eskil Roos. Egen bild, 2026

Triads add 4 - Position B

Root position

143 Cadd4 Dmadd4 Emadd4 Fadd#4 Gadd4 Amadd4 Bmb5add4

Musical notation for root position triads with added fourth (add4) in Position B. The notation is written on a grand staff (treble and bass clefs). The chords are: Cadd4, Dmadd4, Emadd4, Fadd#4, Gadd4, Amadd4, and Bmb5add4. Each chord is represented by a single note in the treble clef and a triad in the bass clef.

First inversion

144 Cadd4/E Dmadd4/F Emadd4/G Fadd#4/A Gadd4/B Amadd4/C Bmb5add4/D

Musical notation for first inversion triads with added fourth (add4) in Position B. The notation is written on a grand staff (treble and bass clefs). The chords are: Cadd4/E, Dmadd4/F, Emadd4/G, Fadd#4/A, Gadd4/B, Amadd4/C, and Bmb5add4/D. Each chord is represented by a triad in the treble clef and a single note in the bass clef.

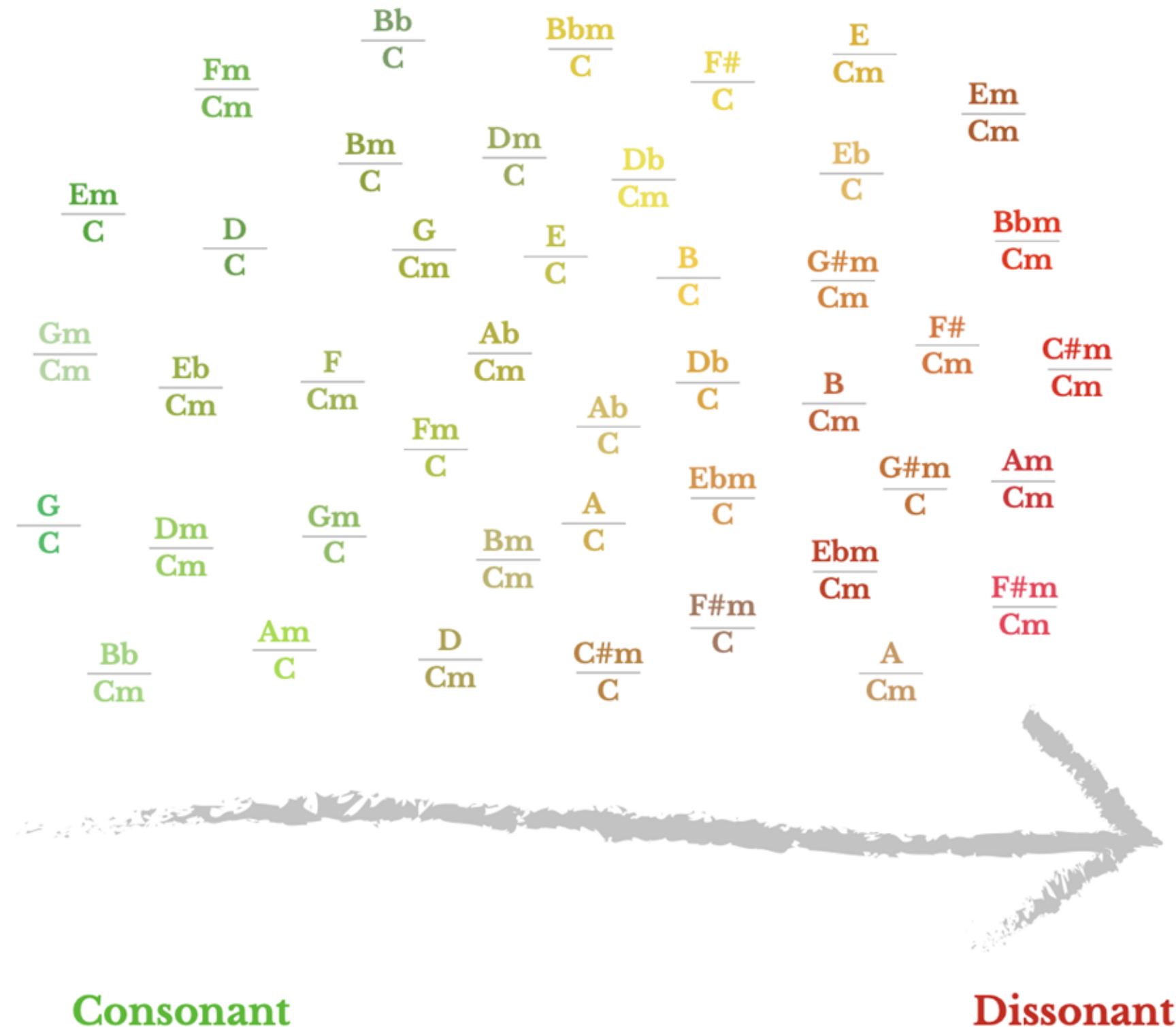
Resultat

Polyackord-delen

Polychordal Voicings

Eskil Roos. Egen bild, 2026

- Dissonans kategorisering
- Tonart
- Intervall



Resultat

Polyackord-delen

Egen bild, 2026

Major over Major

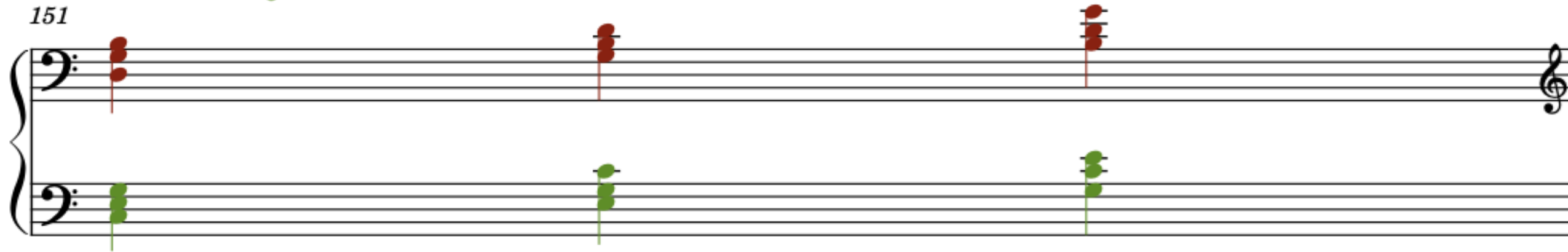
$\frac{G}{C}$

Closed position triads

Position A

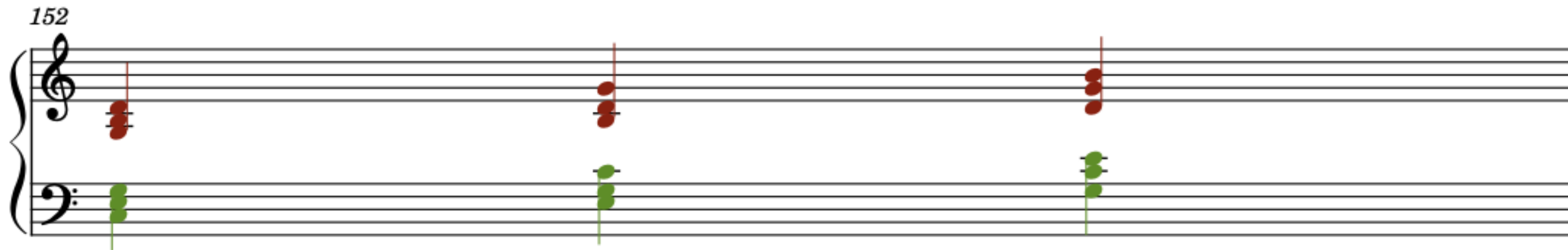
 = G major
 = C major

151



Position B

152



Resultat

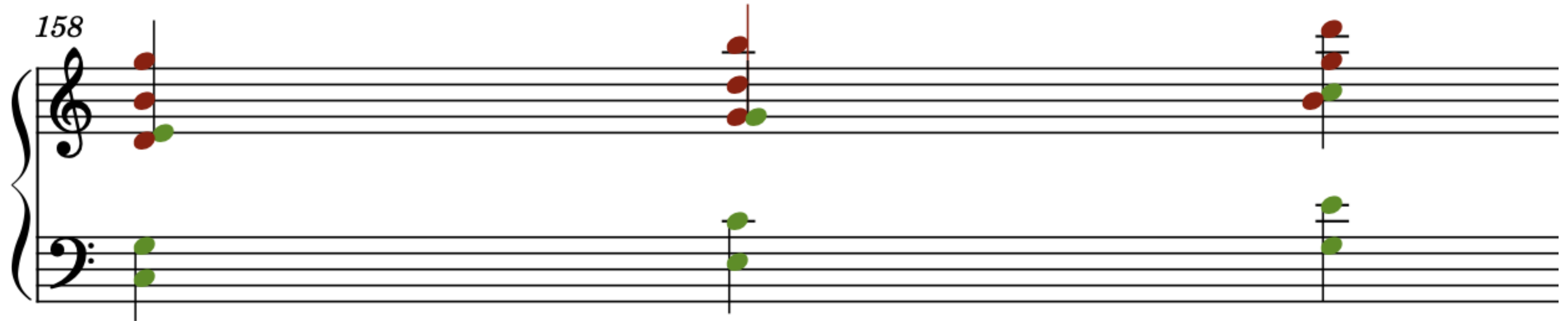
Polyackord-delen

Eskil Roos. Egen bild, 2026

$\frac{G}{C}$

Open position triads

Position D



Resultat

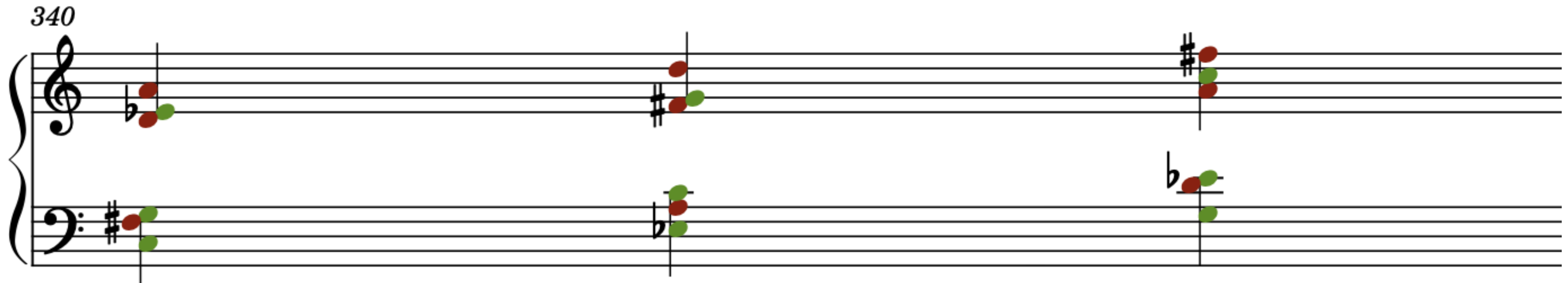
Polyackord-delen

Eskil Roos. Egen bild, 2026

D
Cm

Open position triads

Position B



Resultat

Egen komposition

13 C#m11 3 G#m11 3 Am11 3 Bm11 3

15 C#m11 3 D#m11 3 Emaj9 3 F#add4 3

The musical score is written for piano in 5/4 time. It consists of two systems, each with two staves (treble and bass clef). The first system (measures 13-14) features chords C#m11, G#m11, Am11, and Bm11. The second system (measures 15-16) features chords C#m11, D#m11, Emaj9, and F#add4. The score includes triplets (indicated by a '3' and a bracket) and a pink arrow pointing to the end of the second system.

Diskussion

- Inspirationen från Eilertsen och Randalu - vidareutvecklingen
- Att fånga och kategorisera ett harmoniskt sound, lyckades jag?
- Konsten av begränsningar
- Vidareutveckling av arbetet:
 - Andra modus: harmonisk moll, melodisk moll etc.
 - Andra ackord: sus4, maj7 etc.
 - Applicering på låtar och ackordföljder.
- Kategoriseringen bygger delvis på en subjektiv lyssning, hur upplever andra dessa voicings?

Slutsats

- Arbetet visar att voicings baserade på treklanger med adderade toner samt polyackord kan organiseras systematiskt och kategoriseras utifrån teoretisk och upplevd konsonans och dissonans.
 - Dissonansen är nära kopplad till specifika intervallkonflikter, särskilt mellan tersstrukturer och altererade toner som #4 och b2.
- Samtidigt har arbetet fungerat som en praktisk katalogisering, där jag har samlat och strukturerat voicings för eget bruk och vidare utforskning.
 - Resultatet är ett personligt voicing-bibliotek som jag identifierar mig med och kan använda som ett verktyg för klangdesign i mitt eget spel, komposition och undervisning.

Referenser

- Eilertsen, M. (2011). *Skydive* [Album]. HUBRO / Grappa Musikkforlag AS.
- Randalu, K. (2018). *Absence* [Album]. ECM Records.
- Randalu, K. (2023). *Schubert Voyage* [Album]. Berlin Classics.
- Roos, E. (2024). *En studie i nordisk jazz*. [Kandidatuppsats]. Musikhögskolan i Malmö, Lunds universitet.
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MUSIK- HÖGSKOLAN I MALMÖ