

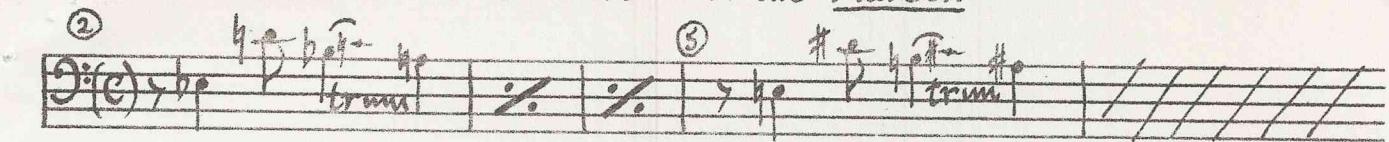
MARK DE VOTO
AMS 1976
(WASH.)

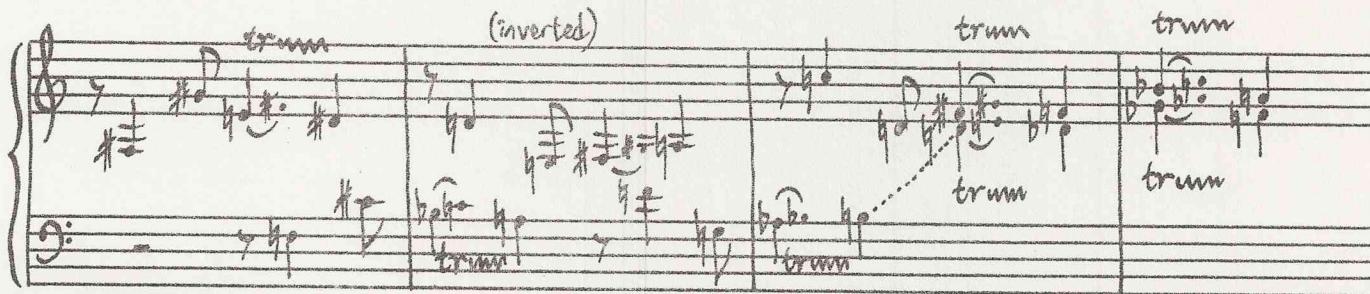
CHRONOLOGY OF EVENTS IN THE MARSCH

Berg's tempo markings, profuse here as in all his music, are handwritten in the left margin. Underlined numbers are the ordered measures.

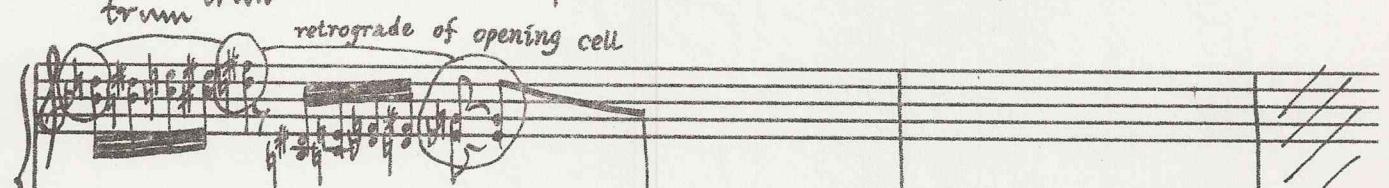
- Mässiges Marschtempo (I)
1. I, bass, continuing until 9 (merging then with VII)
 2. II added, continuing through 9 (including inversion and imitative entries)
 - 3-4. III and IV added, continuing through 13 including variants
 - 5-6. V added
 - 6-8. δ_2 added, as continuation of V
 - 8-9. VI added, as continuation of δ_2 ; upper melody semi-climax
 - 10-14. Continuation (free?) of VI; modification of II; modified III and IV (repeated notes, trombone; trumpets decrementally repeated); VIII introduced, leading to second climax at 12; modified II (major thirds) merged with δ_2
 - poco rit. [13]
 - a tempo
 - (poco accel.---rit.)
 - (a tempo)
 - accel.---rit.)
 - rit.
 - Subito a tempo
aber schon etwas bewegter
als Tempo I und
Im tempo steigern
 - (unmerklich zurückhalten---)
 - wieder vorwärts!
 - (Flottes Marschtempo (II))
 - rit. ---
 - molto rit. ---
- bis Takt 36
- 15-16. Shortened quasi-repeat of the foregoing, through 24. (Antecedent phrase.) IV (bass), III pedal on F (timpani, tuba)
 - 17-19. II added, extended and thickened; bass begins chromatic descent (to A, 33)
 - 20-23. (Consequent phrase.) IV bass, III, I top (transforming into α), II continuation (chromatically descending thirds) as accompaniment; quasi-sequential
 - 23-24. V in parallel major sevenths, in bass; IX β , X β
 - 25-26. New section. Strings spiccato, woodwind chords (antecedent phrase); IX merges into bass
 27. Spiccato chords shortened (consequent phrase); IX \rightarrow "II" \rightarrow V in bass; X (trumpets)
 28. Climax; chords of 25-27 \rightarrow XI
 - 29-30. XI (viola solo); VIII with augmented-triad thickening (through 32); IX (bass) changes into V altered; X (trb.)
 31. XIII introduced (oboe, xylophone)
 - 32-33. XIII fragment \leftrightarrow VIII fragment = I cell sequenced and overlapped (through 36, top); X with augmented-triad thickening; V (bass) sequenced and overlapped (through 36)
 34. XI, X
 35. Like 33 (up a semitone), with XI fragment. Upper voice: like α at 22-23 but extended
 - 36-37. Climax. XI extended, much thickened in two contrary-motion nonparallel chordal layers; XIV added.
 38. Winding-down of climax. Shortening and thinning of XI; XIV (β); XIV (β) in three collateral parts

Treatment of II Motive in the Marsch

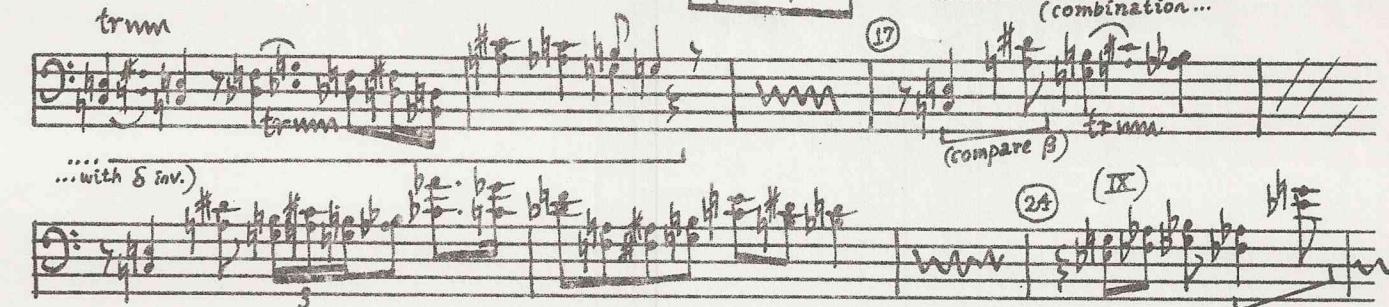
(2) 

(3) 

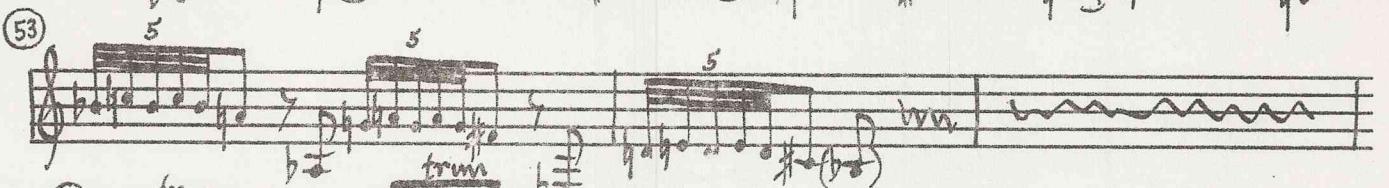


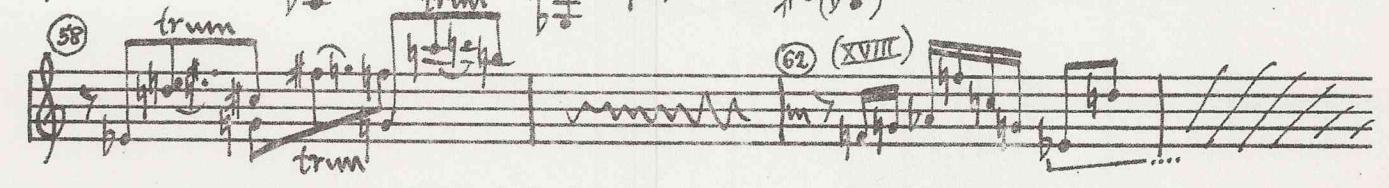


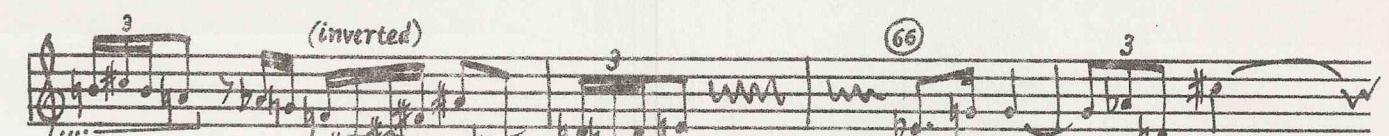












II, continued.

(67) trum

(70) trum trum trum trum trum trum

(123) trum

(125) trum trum trum Höhepunkt

(136)

(144) trum trum trum trum

(XVIII)

trum

(169) Solo Cb. 2 Bn. Solo Vc. pizz. + Triangle Timp.

Correspondences between Mahler's Symphonies and Berg's Three Pieces for Orchestra
 All the Mahler examples given here are from the Ninth Symphony, except the last, which is from the Sixth Symphony.

Mahler: #9, I, p.3

Berg: Präludium, m. 9-10

Mahler, ibid.

Berg, ibid., m. 3 (see full score)

Mahler, p.4

Berg, ibid., m. 15-19

Mahler, p. 3

Mahler, p.5

Berg, ibid., m. 28

Mahler, p.3

Berg, Reigen, m. 3-7

Berg: Marsch, m. 122

Mahler: #6, I, m. 270

Berg, Marsch, m. 110-112

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0 1 4 5

~~E~~ 3 0 1 2 4 5 6 8 9 10 (3 7 11) 9-12

7-13 is upper voice

Ex. 6

B 1 3 4 5 7 10 11

~~0 2 6 8 9 0 2~~
0 2 3 6 8

~~7-28~~

~~G~~ 0 1 2 3 6 4 5 9

6 7 8 10 11
0 1 2 4 5

7-3

~~E~~ x. 1

3 5 7 8 10 → 0 2 4 5 7

0 2 7 5 7

5-23

{ 1 3 6 8 11
0 2 5 7 9

→ 5-35-1

0 2 4 7 9

m. 7 2 4 6 10 11 → 5-34
0 2 4 6 9

Ex. 2 1 4 5 6 9 → 5-237
0 3 4 5 8

Ex. 4 ~~1 3 4 8 10 13 4~~ → 5-29
0 2 5 7 8
0 1 3 6 8

(25) (accel. rit.) Ein wenig bewegter (T. I.)

rubato 16 17 18 19

Ⓐ Ⓛ Ⓜ creeping chromatically downward

20 21 22 23 poco accel. rit.

Example 10. (Marsch.)

140 rit.

37 4 Fl., 4 Ob., Kl. Trp.

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BIG SHEET II. Example 5.

34 35 riten. ziemlich breit

Hr. 1, 2
Trp.
Pos.
Fl.
Oboe
Clar.
Bassoon
Trom.
Pos.
Hr.
Tuba, Kb.
Fg., Kb.
Kfg., Tuba, Kb.

37 38 39

Wegend

accel. rit. -- accel. -- rit. --

4 Fl. Vn. 1 + 2, 4 Fl., 4 Ob. + 4 Trp. 6
Br.
Pos. Hr.
Vc. Pos. Vc.
Pk. 3
Trp. Pos. 4 Kl., Br. pizz.
Fg., Kb.
Kfg., Tuba

DIO DREI III. Example 1.
Flottes Zeitmass (Tp. II.)

136 4 Fl.

137

Vn. 1, 2
Col.
4 Db.

2 Fg.
2 Pos.
Hr.
Bkl.
Kb., Vc., Br.

1a. 2a. 3a. 4a.
1. 2. 3. 4.

Subito a tempo...

25 Vn. 1
Vn. 2
Br.
Vc.
Bkl.

26

gloss. 3
El.
Kl.
Fg.
gloss. 3
Kb. 6 Hr.
6 Hr.

Reduction: White notes: m. 136-137; black notes: m. 25-26

1a. 1. 2a. 2. 3a. 3. 4a. 4.

Anomalies indicated by arrows. Note close similarity (quasi-sequential) of 1a and 3a, 2a and 4a.

BIG SHEET IV.

Themes in the Marsch

I (1) Vc.

II (2) cl. tr. (17) Hn. tr. (17)

III (2) (3) characteristic rhythm Eng. horn

IV (3) Ob. 3 (4)

V (5) Vn.

S₂ (inv.) (6) Vn. Hn. Fl.

VI (7) (8)

VII (9) Bn. Vc.

VIII (11) Strs. variant of I cell

(cont'd.)

IX (24) Cl. Trb.

X (27) Trp. Strs. (28) (XII) C. Bn. (compare II)

XI (29) Solo Vla.

XII (31) 4 ob. variant of I cell

XIII (33) (compare VIII)

XIV (37) Trp. Trb.

XV (39) E^b Cl. 3 (41) E^b Cl. (inv.) (rect.) (44) 4 Cl., Col. (XV₂) (XV₃)

S inv. alt. (44) Hn. (5) compare II, S₂ Trb., Harp

XVI (56) Trb. (3)

This handwritten musical score for 'Themes in the Marsch' consists of 16 staves of music, each with a number from I to XVI above it. The music is written in various keys and time signatures, primarily common time. The instruments used include strings (Vc., Vn., Hn., Strs., Solo Vla.), woodwinds (Cl., Ob., Fl., Trb., Trp., E^b Cl., C. Bn.), brass (Bn. Vc., 4 Cl., Col.), and percussion (tr.). The score includes several recurring themes, some of which are circled and labeled with numbers such as 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56. Some themes are identified as 'characteristic rhythm' or 'variant of I cell'. The score also includes sections labeled '(cont'd.)' and 'S inv. alt.'.

BIG SHEET V.

XVII (57) 4 Fl., 4 ob.
XVIII (62) Ob. Cel.
(cont'd.) (65) Ob. Cel. + cl. (inv.) Cl. Harp
(66) Vn. ww. + Trp.
XIX (90) Brass, ww. developing fragment
XX₁ (93) fanfare (compare III)
XX₂ (98) ww.
XXI (102) Vn.
XXII (107) Strs.
XXIII (110) etc.
XXIV (115) (8va) compare Reigen (IV): any significance to this comparison?
XXV (122) chromatic compare XXI
XXVI (122) Trp. whole-tone
XXVII (Cl. I) Eb Cl.
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- Viel langsamer; sehr
zögernd
- (Zeit lassen---a tempo)
- Ins Tempo I zurückkehren
(vorwärts!)
- Flottes Marschtempo
(T^o III)
[recte: II?]
- (accel. ---)
- grazioso
- (accel. ---)
- a tempo
- rit.--- a tempo
- rit. ---
Etwas breiter
- Wieder zurückkehren
zum beißigen
Tempo I
- (poco accel.---rit.---)
39. New section. XV; suggestion of II; IV
(timpani, bassoon)
40. Continuation of XV; XII (solo vla.);
X (F in three parts)
41. XV₂ answers
42. Cadential measures (slowing-down measure)
43. Continuation of XV₂; XII in bass (solo contrabass)
44. XII in bass merges with S inv.; XIV in (quasi)
six layers F; XV₂
45. S inv.; S (bass); ?? top
46. New section. Cadence. E pedal; IX (one voice);
S fragment
- 47-49. IX plus S fragment expanded and altered.
II leading to:
- 50-52. II thickened and altered. Accompaniment grows
from S fragment → X (altered). Bass (III) descending
chromatically to 56
- 53-54. II variant (4 horns); X variant (accompani-
ment), extended; III (Y \overline{J})
55. Accompaniment from repeated settling tones of
various figures
56. XVI introduced; accompaniment as at 55
57. XVII
58. Accompaniment like 55; stretto of II fragment
59. Like 58; XVI
- 60-61. Heavy chordal texture, rhythm of III;
XVI joined to XVII
- 62-63. XVIII formed from a free combination of X,
XVII, and II. First six notes of VIII in bass;
chordal accompaniment in Y \overline{J} units
- 63-64. Top and bass of 62-63 in exact inversion.
Continuation of each.
65. Subclimax of this section; suggestion of XVII;
chordal figures and VIII figures shortened
66. Short cadence. XIX; XVI (bass); VIII (partial
inversion) fragment; new accompanimental figure
resembling VIII, attached to II (horn)
- 67-69. Repetitions and extensions; Y \overline{J} of XVI
become gracenotes
- 70-71. Intensification and condensation: C pedal
(top); climax
72. Dies down; XIII figure (altered) in timpani and
horns
- 73-75. Stretto of XIII figure up to seven parts
- 76-77. XIII figure with chordal accompaniment in
rhythm; X variant in bass
78. Climax (divided strings, high horns); extension
of X variant (horns), descending to:
- 79-80. Closing part of this section. Settling tones:
A and G (horns, tuba) (Wozzeck, I/2, 274-278)
- 81-83. Rising figures out of settling tones (contin-
uation), ending with S₂ (S inv.) fragment. G and A
pedal

Allmählich zum
nächsten Tempo steigern---

Allegro energico
(T^o III)

quasi rit.

Plötzlich etwas
zurückhaltend-----
a tempo (III)

Immer dasselbe
Hauptzeitmaß (III)

(poco rit.---

--- a tempo)

poco rit. ---

Zeit lassen

accel. ---

--- rit. ---

molto riten. ---

- 84-87. Transition. Canon (ostinato) of VI (shortened) in chromatically ascending pattern, with multiple entries of various lengths and at various intervals of separation; G and A pedal (to 91)
- 88-90. More entries (up to seven parts); climax builds (to 91); IV fanfares
- 91-92. New section. March character resumed. XX, chordal accompaniment
- 93-94. XX continues; β accompaniment (horns), XX_2 (partial inversion of XX) in bass
- 95-96. Like 91-92
- 97-98. XXI (variant of XX fragment), β accompaniment, descending chromatic scale segments
- 99-101. Breath; XXI repeated and extended; texture thickened; new independent parts.
102. Tag-end of XX; chromatic figures in bass; rhythmic chords
- 102-103. Continues; XXII; continuing chromatic descent in several layers
- 104-105. Like 102-103, texture thickened; chromatic figures descend and ascend
106. Stretto of chromatic figures; intense collateral thickening
- 107-110. New section. XX in bass in augmentation; XXIII in "march" chords: ; β figures (low) answered by quasi-retrograde β flourishes (high). XX_2 (horns); fragments of XX. Bass settles on F#
- 111-114. F# pedal in bass (through 124) with march rhythms; new melody (XXIV) with chordal thickening, canon at J (interrupted), diminution canon (), extensions (through 114)
- 115-116. Canon à 3 (XX_2), much varied, extensions (through 119); new melody in upper voice (XXV)
- 117-119. Continuation of XX_2 canon; new entrances, fragmentary and incompletely canonic, of XXV; canon à 3 of VIII
120. Canons (or what remains of them) all converge and cadence with chromatic scale segments
121. Upbeat figure of XX_2 , dotted rhythms on sustained chord
122. Dotted rhythms attached to chromatic and whole-tone fragments, becoming an independent motive (XXVI), all descending and thickened in many parts; successive entrances of XX_2 blending with these; rising overlapped entrances of II (parallel minor sevenths: horns, strings); XX tag-end fragment
- 124-125. Intense stretto of all of these, with extensions; buildup (F# pedal descends chromatically to C# at 126) to:
126. Höhepunkt. C# pedal established; all scales and fragments converge

Anfangs ziemlich breit, allmählich ins T^o I zurückkehren -----

--- Tempo I.
(accel. --- rit. ---)
(accel. --- rit. ---)

molto accel. --- rit.

überstürzend --- rit. ---

Flottes Zeitmass (T^o II)

rit. ---

molto rit. ----

a tempo. Subito
molto riten. ----

Quasi a tempo, aber
bedeutend langsamer beginnend
und allmählich übergehend -----

Tempo III (aber etwas schwerer)

rit. --- molto ---

Pesante

rit. ---

Quasi grosser Auftakt... tempo
[rit. --] molto --- sehr langsam
Ruhig und -----

--- immer sehr langsam
(gedehnt)

noch langsamer

Subito a tempo (III)

rit. ----- |

- 126½. δ₂ with held-note-by-note entrance (horns) } chords held changing as they go
127. δ₂ again enters (cl.), held
128. δ₂ once more (trb.), held
129. δ₂ major seventh extended (repetition)
- 130-131. Tag-end of δ₂; dovetailing contrary-motion XXVI, mirror phrases, quasi-sequential
- 131-132. Like 130-131
133. δ₂ tag expanded to VI; XXVI with whole-tone and diatonic extensions; chromatic scale above (celesta)
- 134-135. Fragments as in preceding measures; parallel thirds (trb.) becoming α in 135, two layers; XIII (timp.); begin strong D pedal (Hauptstimme) accelerating rhythmically (string bariolage)
- 136-138. Same harmonies as 25-27, semitone lower, with many alterations and extra notes; texture (full orch.) much expanded; II (trb.) in several entries
139. Like 28 but octave higher, semitone lower; some II fragments; D pedal
140. D pedal; chords of 37 distributed through woodwinds and strings
141. D pedal (strings, harps, celesta, perc., trb., all woodwinds) increases; XIII (trp., xylo.); α canonically but fragmented and extended (horns in thirds)
142. Climax. Two chords of 25 fully textured as at 136-138, dying subito to D pedal alone (timpani)
143. Continuation of dying-away (142); New section (last beat) on weird chord, with several themes...
- 144-147. ...all starting together: XV (tuba), XIX (Eng. horn), II fragments, altered (bn., ob.), XVIII (cello)
- 147-148. Upbeat to 148 from melody at 65 (f1.) continues, altered; XV₂ (tuba, ob.); vla.-horn fragment from 54 (trb.). Very dense 7-part counterpoint (█████, □□)
- 149-154. Closing section. Fanfare from XX (rhythm of IV) expanded into descending brass melody, over chromatic bass (↓) and whole-tone bass (████ marziale), extended ("V-I cadence") towards:
- 155-159. Coda. D pedal, march rhythm (vc., perc., rhythm of III and IV). α incremental repetition (6 horns), β ditto (4 trb.), buildup of pedal
- 160-161. Flashback: melody, harmony of Präludium, m. 11
161. Chord moves up chromatically (woodwinds □ and pizz. strings ↓)
- 162-164. Chord continues up, its various layers turning around at different points and descending, everything finally meeting on D; canon à 3 of δ₂ (trp., horn, trb.)
165. Pedal on D continues (vn., vla. pizz.); flourish in cl. (XXVII) repeated octave higher in piccolo
166. Pedal continues through 170; XII (trombone)
- 167-168. XV (solo violin) with supporting harmony (flute, muted horns) as at 39
- 169-170. II (solo cb., bn., timp., solo cello pizz.)
- 171-174. Final fanfare. XVI (trb.; bn.), XXVII (horns), XXVI inv. (trp.) swarming around high B^b (cresc. to fff) broken off on last ▩ (low E)

CORRECTIONS TO THE PUBLISHED MINIATURE SCORE OF OPUS 6

The schedule below lists all those corrections which I am absolutely certain, or at least pretty certain, should be made. The currently available miniature score has already made some of them; scores more ancient than my own copy (purchased 1963) may have other errors not indicated here. Corrections between printings have not been indicated in any edition or commentary, as far as I know. Other emendations will doubtless be necessary when the manuscripts are subjected to detailed study, but I have not done that work yet, nor, as far as I know, has anyone else.

I. Präludium

1. M. 6, horn 3, third third of second beat: G#, not G \natural .
2. M. 27, vn. II, third beat: B \natural .
3. M. 38, horns 3 and 4: add treble clef.
4. M. 36, horn 6, two $\text{F}^{\#}$ at end of second beat: E \natural and F \flat , not G \natural and A \flat ?
5. M. 40, trp. 3, first beat: change B \natural to B \flat , and C $\#$ to B \natural .
6. M. 52-53, bass clarinet: G \natural , not A \flat ?

II. Reigen

1. M. 68, flutes: change margin marking to F1. 1, 2, 3, 4; delete (2. tacet)
2. M. 79-80, cl. 2: A \flat , not G \flat ?
3. M. 94, cellos: first note should be G \natural , not G \flat .
4. M. 118, bassoons: four sixteenths, not thirty-seconds.

III. Marsch

1. M. 24, cl. 1 and 2: change A \flat and C to A \natural and C $\#$; change G $\flat\flat$ and B $\flat\flat$ to G \flat and B \flat .
2. M. 27, bassoon 2, second beat: change F \natural to A \natural .
3. M. 29, bassoons 1 and 2, second half of fourth beat: A \natural and C $\#$, not G \natural and B $\#$.
4. M. 42, bass cl.: E \flat , not D \flat ?
5. M. 44, celesta, last three notes, lower part: G-F-G
6. M. 53: Tempo II, not III (? seems logical).
7. M. 58, vn. I: second eighth is D \natural -E \natural trill, not E \natural trill (cf. vla.)
8. M. 83, horns: bass clef, not treble.
9. M. 89, English horn: F \flat , not E \flat .
10. M. 103, bassoon 3, third beat: B \flat , not B \natural .
11. M. 113, celesta: the G $\#$ in the penultimate chord should be G \natural .
12. M. 126, margin: 4 Kl. in A, not in B.
13. M. 134, flutes: fortsetzend, not fortstzend
14. M. 136, clarinets: first note should be F $\#$, not G.

Mark DeVoto

Musical Examples for "Alban Berg's Three Pieces for Orch., Op. 6"

AMS Annual Meeting, Washington, D.C.,

(Exx. 1-7 are from the Präludium)

November 1976

1.

6 Bn. 7 8 basic cell
Trp. RI of basic cell

A B C D E F I R V

9 Trb. 10 11 12 13

D E F I R V

2.

I R V

3. Example 3 is on Big Sheet I.

4.

20 21

5. Example 5 is on Big Sheet II.

6.

37 α 38 β 39 γ

7.

44 δ 45 ϵ 46 ζ

(Ex. 8 is from Reigen.)

Examples, page 2.

8.

Please see also Bruce Archibald's article, "The Harmony of Berg's *Reigen*", *Perspectives of New Music* XI/2, Spring-Summer 1968, pp. 73-91.

sequential ...
... that is, 1 3, the underlying harmony likewise

9, 10. These Examples are on Big Sheets 3 & 1, respectively.

(Exx. 11-15 refer to the Marsch.)

11.

12.

13.

14.

15.

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Supplementary examples on the next five pages:
1. Themes in *Reigen* 2. Treatment of II motive in
the *Marsch* 3. Correspondences between Mahler and Berg

Themes in Reigen, and some of their exposures

6-219!

Sacc. ③ ⑤ I

④ Vn. trem.

8

⑥ Vla.

α

⑦ Vla. 3

β

⑧ Vla., Vc.

II

⑯ Vn. solo, Fl.

r

III ⑳ Bn., Trp. langsame Walzertempo (compare α; compare ③-⑥)

IV ㉑ 4 Fl.

V ㉒ 4 Horns

㉓ 4 Horns (8 inv.)

(MORE)

Reigen themes, continued

(49) Vn.

50

(52) Vn.

53

(56) Fl.

57

(57) Vn. solo

58

S inv.

S₂

Vc., Cb.

(201)

(201) Vn. solo

202

Vla. solo

(105)

106

107