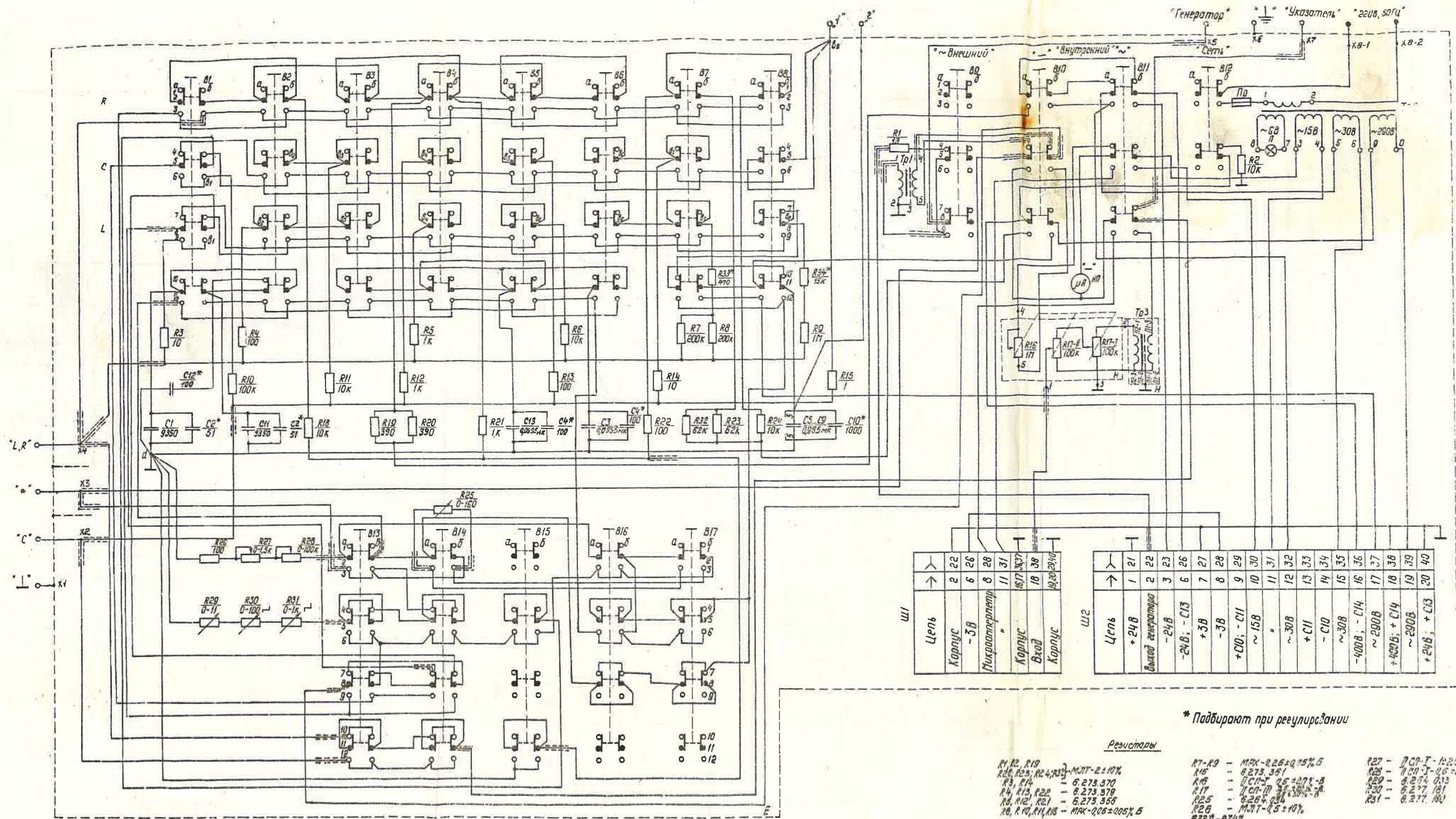




Ш1	Цепь	→	→
Корпус	-3В		2 22 6 26 8 28 11 31 16 37 18 38 19 20 39
Микроинтегратор			
Корпус			
Вход			
Корпус			

Ш2	Цепь	→	→
	+24В		1 21
Выход генератора			2 22
	-24В		3 23
	-24В; -C13		6 26
	+3В		7 27
	-3В		8 28
	+C10; -C11		9 29
	~15В		10 30
	"		11 31
	~30В		12 32
	+C11		13 33
	-C10		14 34
	~30В		15 35
	-400В; -C14		16 36
	~200В		17 37
	+C10В; +C14		18 38
	~200В		19 39
	+24В; +C13		20 40

* Подбирают при регулировании

- Резисторы**
- R1, R2, R19 - МЛТ-2 ±10%
 - R3, R4 - 6.273.370
 - R5, R13, R22 - 6.273.370
 - R6, R12, R21 - 6.273.366
 - R7, R10, R14, R18 - МЛТ-2 ±10%
 - R8 - 6.273.361
 - R9 - 6.273.361
 - R11 - 6.273.361
 - R15 - 6.273.361
 - R16 - 6.273.361
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 - R99 - 6.273.361
 - R100 - 6.273.361
- Конденсаторы**
- C1, C4 - КСГ-1 ±0.5%
 - C2, C3 - КСГ-2 ±0.5%
 - C5 - КСГ-3 ±0.5%
 - C6 - КСГ-4 ±0.5%
 - C7 - КСГ-5 ±0.5%
 - C8 - КСГ-6 ±0.5%
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 - C98 - КСГ-96 ±0.5%
 - C99 - КСГ-97 ±0.5%
 - C100 - КСГ-98 ±0.5%
- Трансформаторы**
- Тр.1 - 0.174.400
 - Тр.2 - 0.174.405
 - Тр.3 - 0.174.354
- Колонки**
- Ш1 - 5.068.952
 - Ш2 - 5.068.947

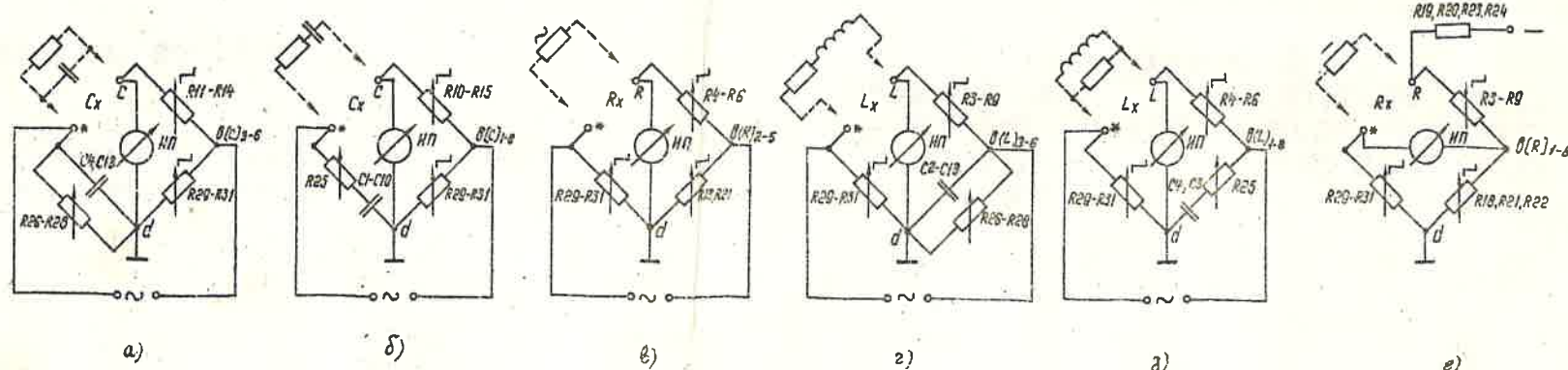


Рис. 1. Мост переменного тока П5066. Схема электрическая принципиальная.

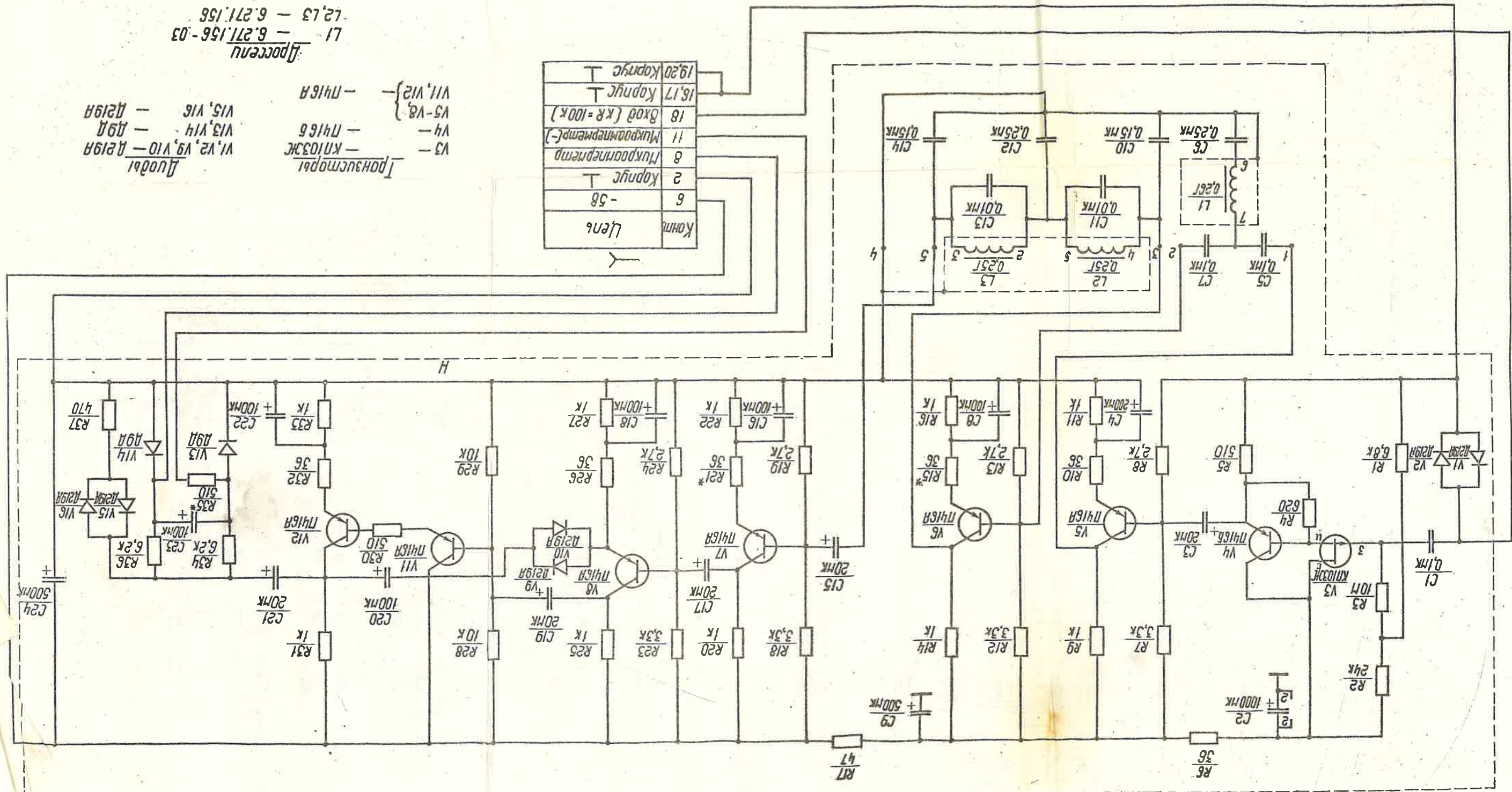
Рис. 2. Указатель равновесия моста

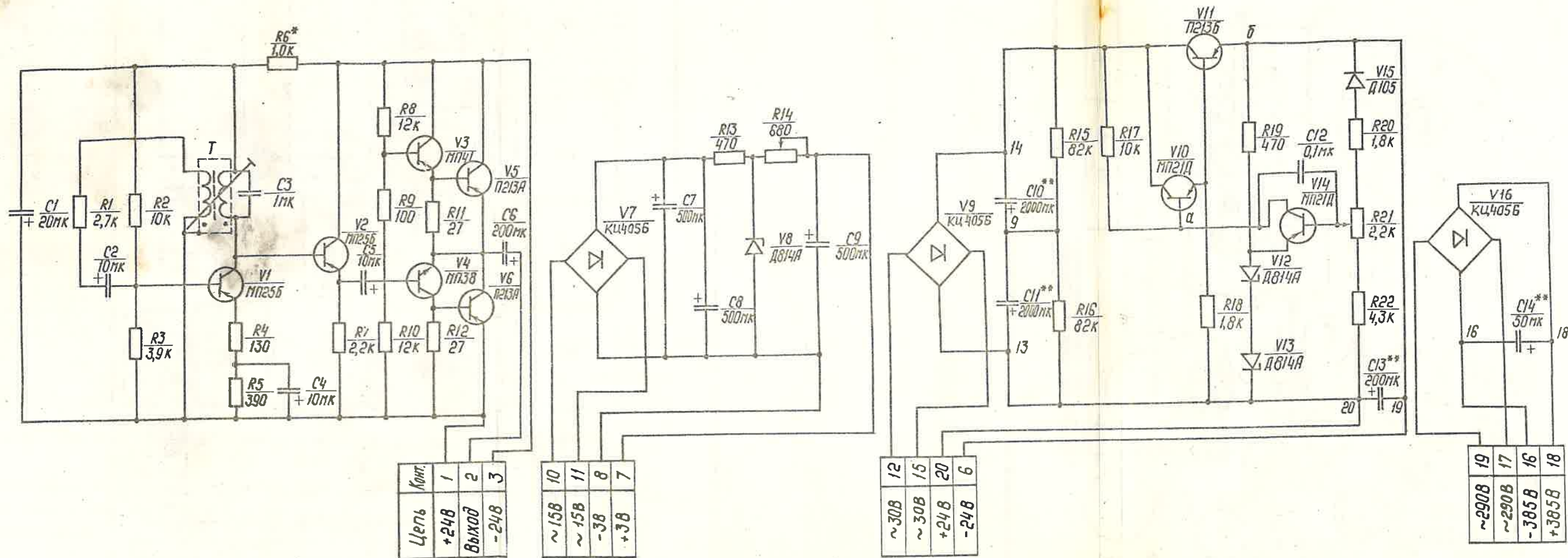
*Подборку при регулировке.

Л1 — 6.271.156-03
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Л99 — 6.271.156-03
Л100 — 6.271.156-03

Резисторы
R1, R4, R5, R7-R9, R11-R14, R16, R18-R20, R22-R25, R27-R31, R33, R34, R35, R36, R37) — MNT-0.25 ± 10% - A
R2, R6, R10, R15, R21, R26, R32 — MNT-1 ± 10% A
R3 — BC-0.25 ± 10% A
R17 — MNT-0.25 ± 10% A
R12 — MNT-1 ± 10% A
R13, R15, R17, R19, R21, R23, R25, R27, R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R14, R16, R18, R20, R22, R24, R26, R28, R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R11, R13, R15, R17, R19, R21, R23, R25, R27, R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R12, R14, R16, R18, R20, R22, R24, R26, R28, R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R13, R15, R17, R19, R21, R23, R25, R27, R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R14, R16, R18, R20, R22, R24, R26, R28, R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R15, R17, R19, R21, R23, R25, R27, R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R16, R18, R20, R22, R24, R26, R28, R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R17, R19, R21, R23, R25, R27, R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R18, R20, R22, R24, R26, R28, R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R19, R21, R23, R25, R27, R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R20, R22, R24, R26, R28, R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R21, R23, R25, R27, R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R22, R24, R26, R28, R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R23, R25, R27, R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R24, R26, R28, R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R25, R27, R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R26, R28, R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R27, R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R28, R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R29, R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R30, R32, R34, R36, R38) — MNT-1 ± 10% A
R31, R33, R35, R37) — MNT-0.25 ± 10% - A
R32, R34, R36, R38) — MNT-1 ± 10% A
R33, R35, R37) — MNT-0.25 ± 10% - A
R34, R36, R38) — MNT-1 ± 10% A
R35, R37) — MNT-0.25 ± 10% - A
R36, R38) — MNT-1 ± 10% A
R37) — MNT-0.25 ± 10% - A
R38) — MNT-1 ± 10% A

19.20	Корпус	1
16.17	Корпус	1
18	Вход (K=100K)	1
11	Микроамперметр	1
8	Микроамперметр	1
2	Корпус	1
6	-58	1
Комп	Лен	1





Резисторы
 R1-R13, R15-R17, } - МЛТ-0,5±10%
 R19, R20, R22 } - ППЗ-43±10%
 R14, R21 - - МЛТ-1±10%
 R18 -

Конденсаторы
 C1, C6-C8 - - К50-6-25В
 C2, C4, C5 - - К50-6-16В
 C3, C12 - - М6М-160±10%
 C9 - - К50-6-25В
 C10**, C11** - - К50-12-25
 C13** - - К50-12-160
 C14** - - К50-12-450

Транзисторы
 V1, V2 - - МП25Б
 V3 - - МП41
 V4 - - МП38
 V5, V6 - - П213А
 V10, V14 - - МП21Д
 V11 - - П213Б

Диоды
 V7, V9, V16 - - КЦ405Б
 V8, V12, V13 - - Д814А
 V15 - - Д105

Трансформатор
 Т - 6.174.099

1.* Подбирают при регулировании.
 2.** Расположены на панели 5.020.153.

Рис. 3. Генератор, стабилизаторы и выпрямитель к мосту Р5066.
 Схема электрическая принципиальная.

Рис. 4. Расположение элементов равновесия моста

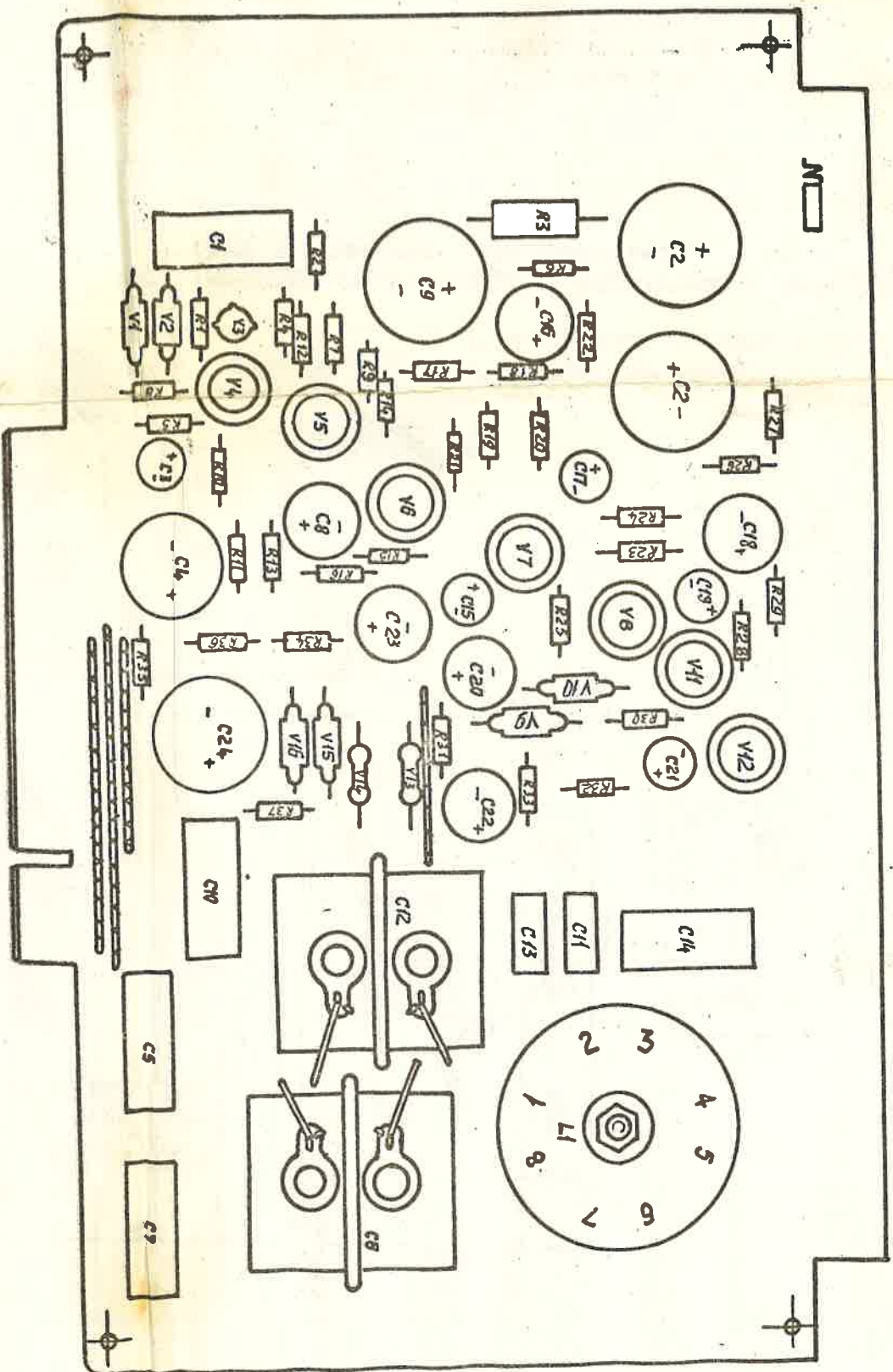
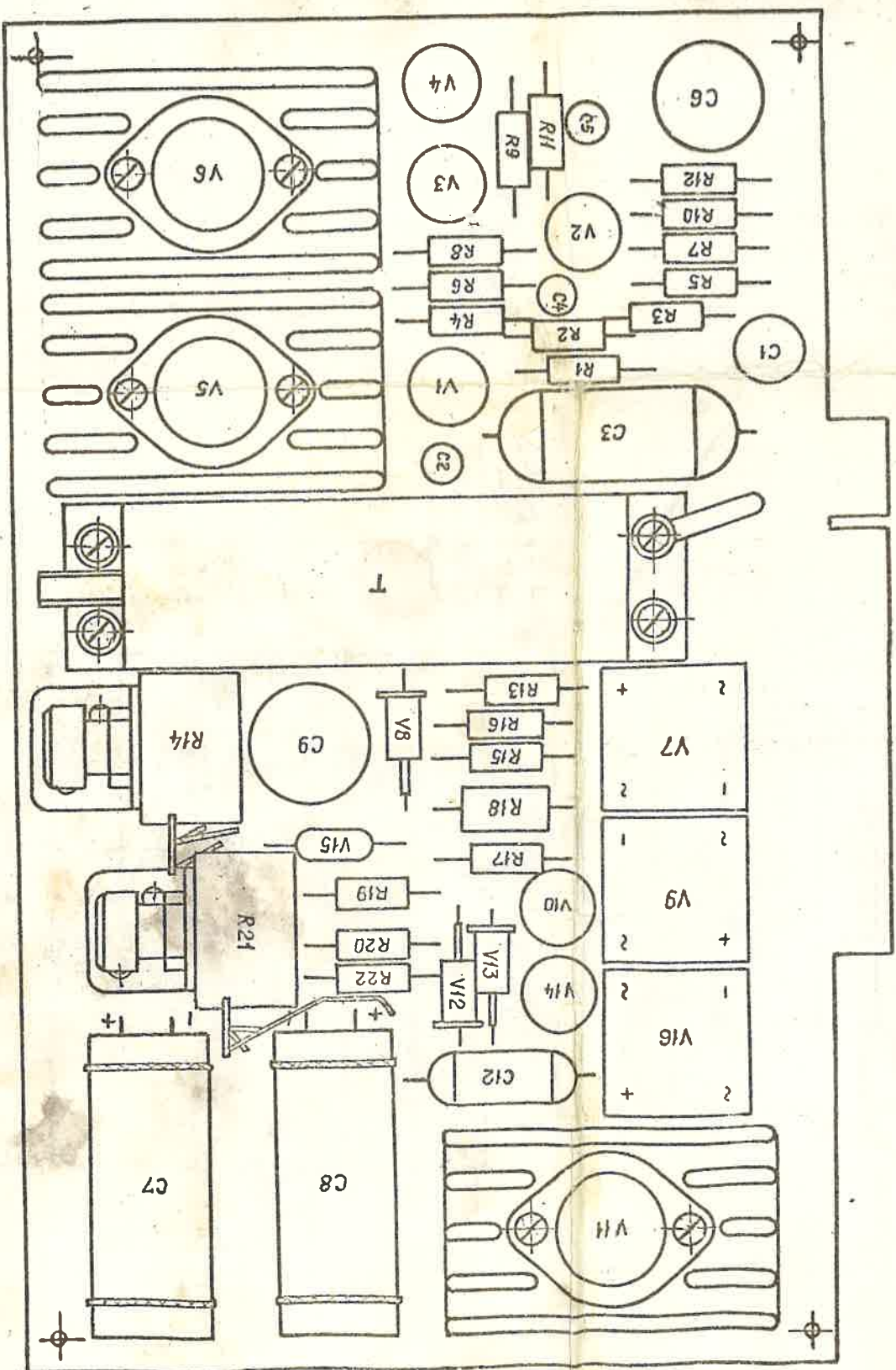


Рис. 5. Расположение элементов генератора и выпрямителя



Рабочий чертеж
Лист 1
Исполнение 1
Составлено 10.08.58
Установлено