

KORG

POLYPHONIC SYNTHESIZER

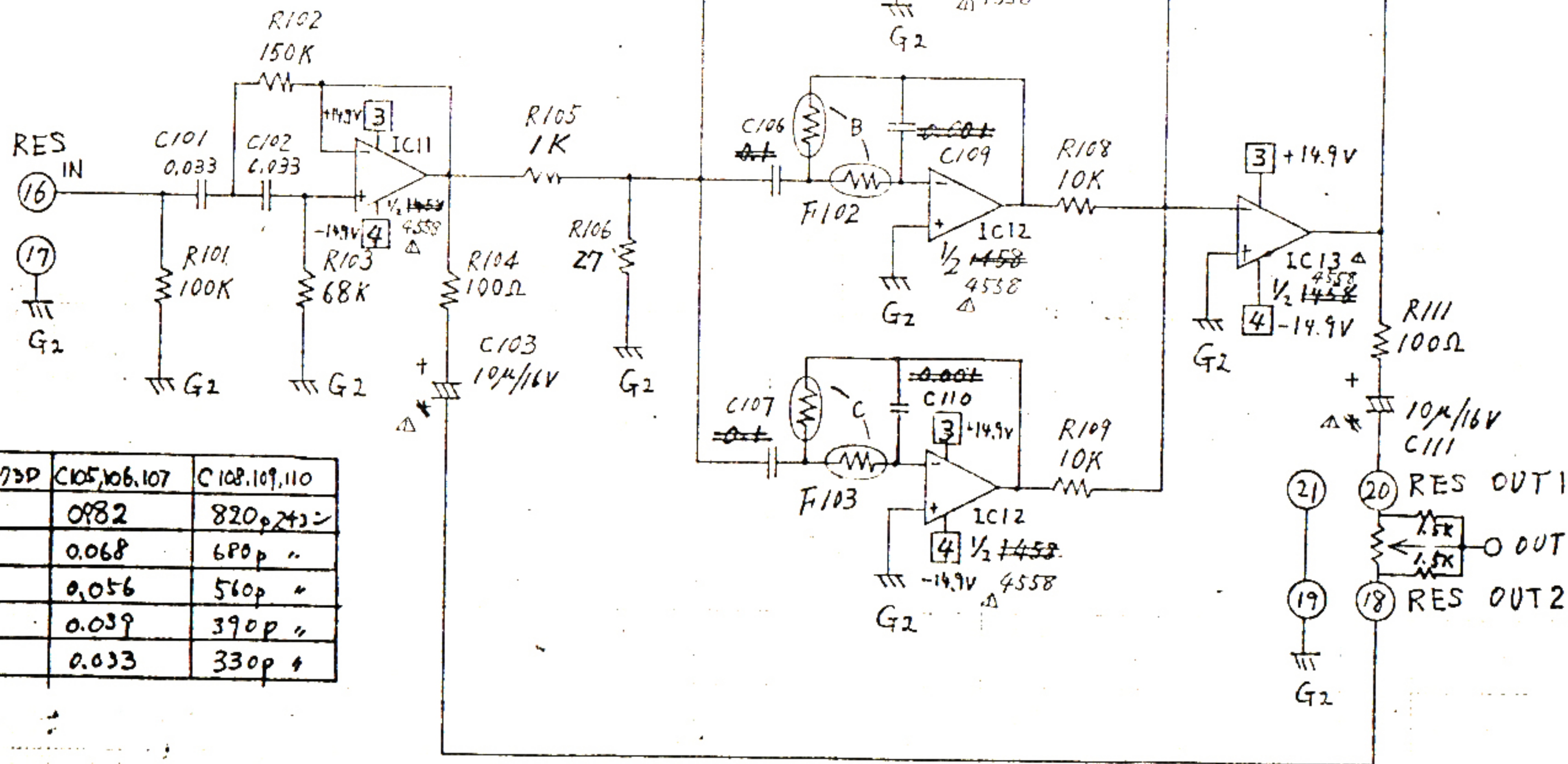
PS-3100, 3300, 3010

CIRCUIT DIAGRAM

0

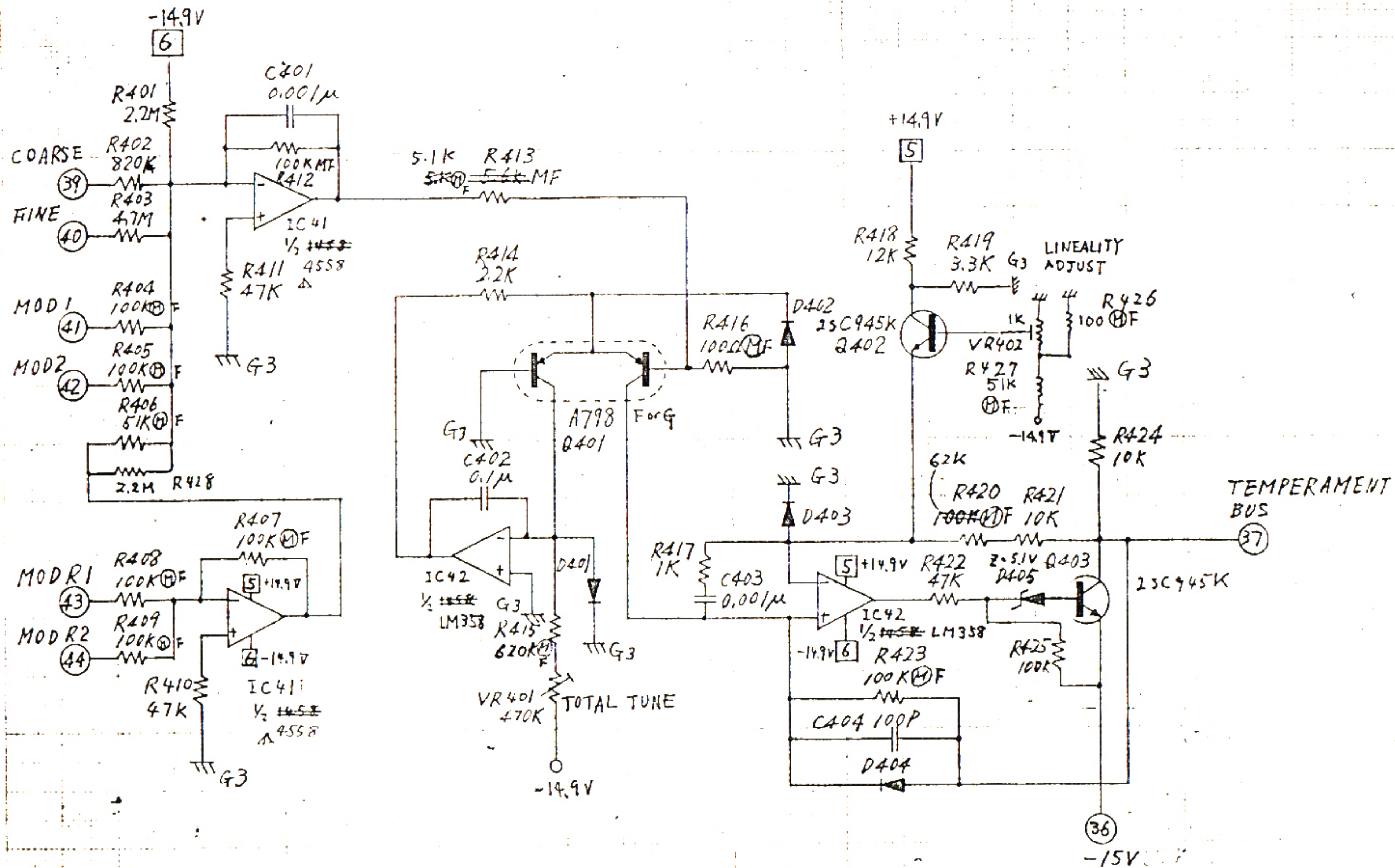
MODEL PS-3100 PS-3300		REVISION	REVISION	REVISION	DWG NO
DATE 77-5-11		DATE	DATE	DATE	

1枚基板・11同色エッジ



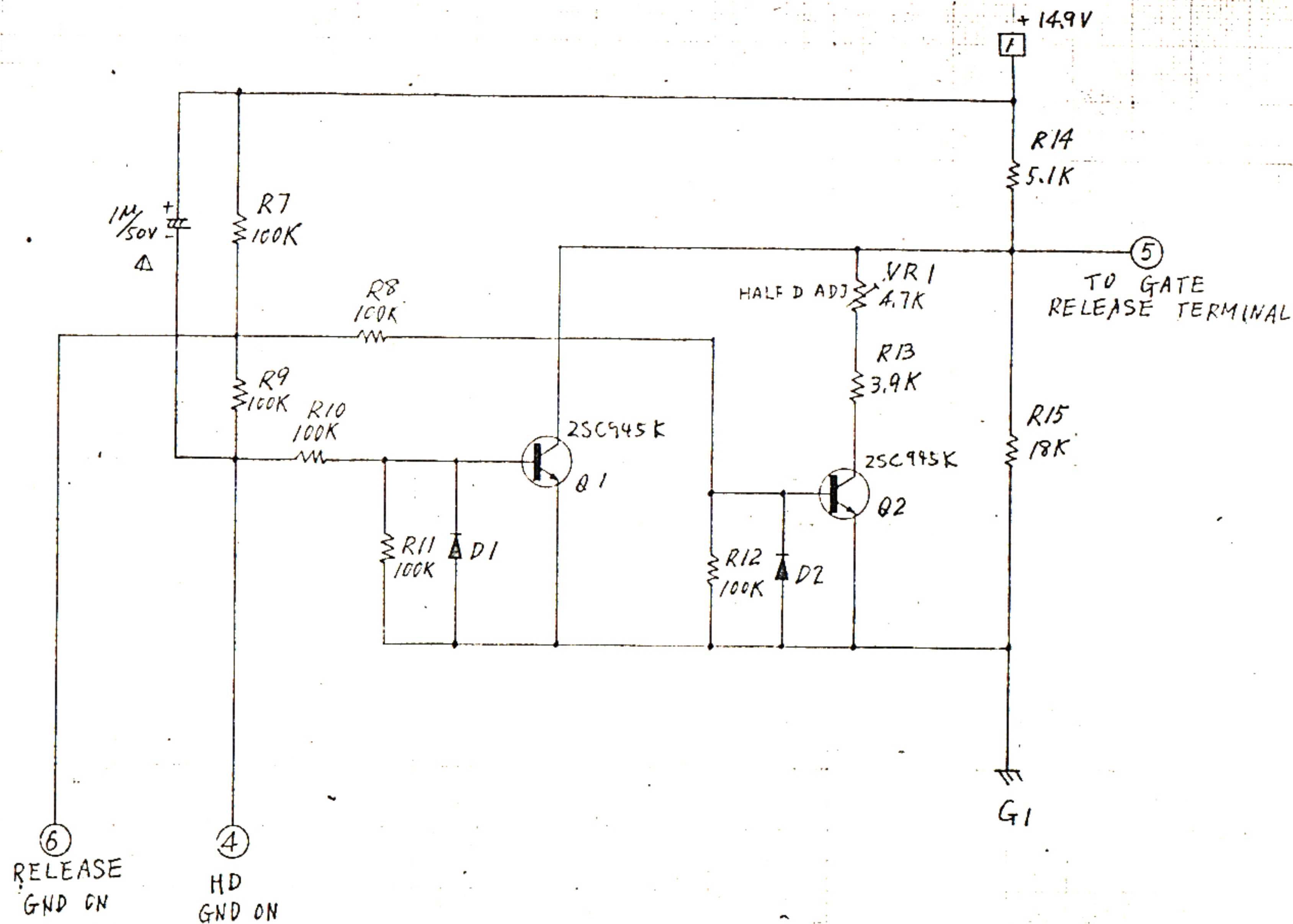
MODEL PS3100/3300		REVISION	REVISION	REVISION	REVISION	DWG No
RESONATORS 1/2		Δ	Δ	Δ	Δ	
DATE	DRAWN BY	DATE	DATE	DATE	DATE	X
23-2-77	K.ISHII	77-11-7				1212

KLM-62



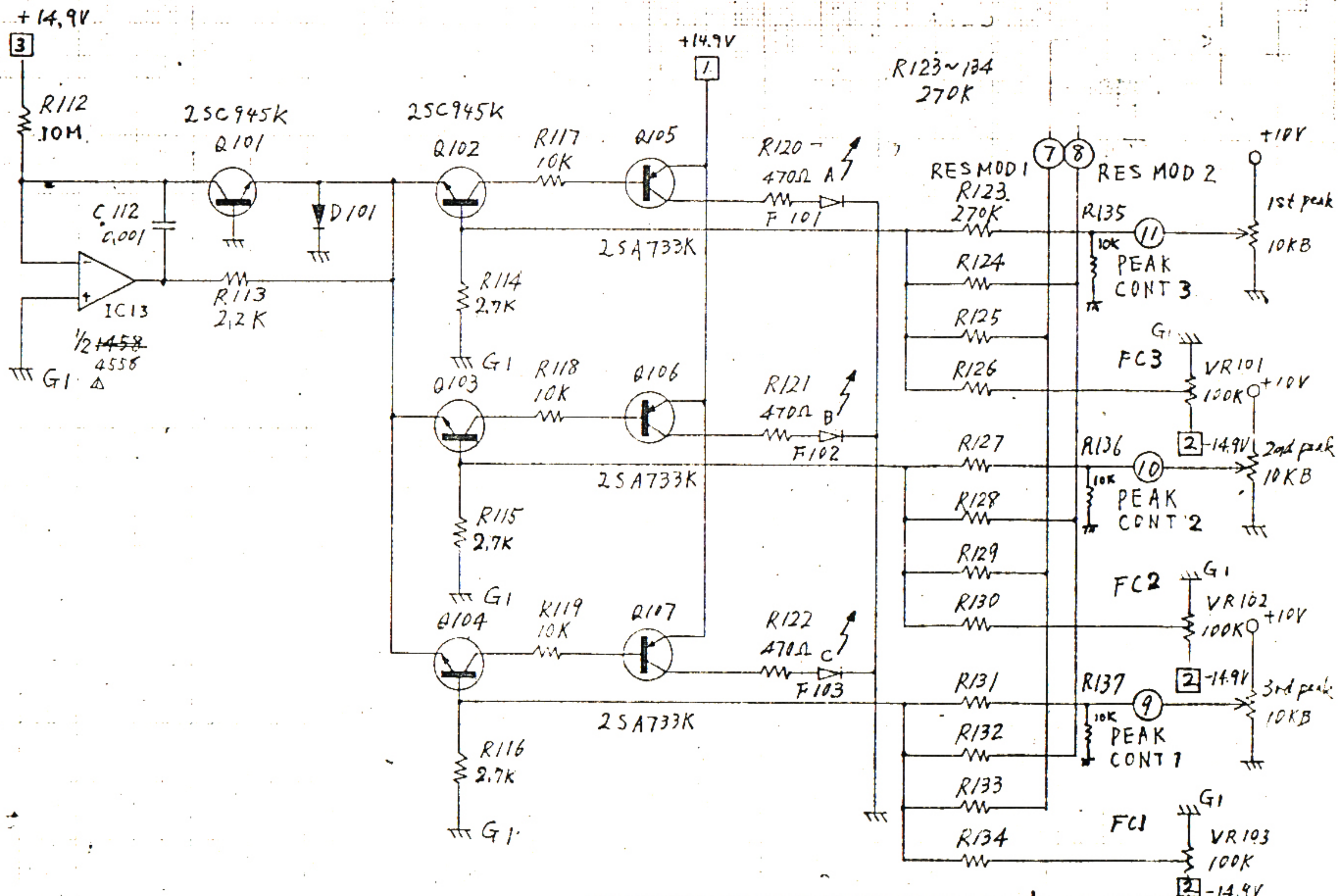
MODEL PS 3100/3300	REVISION	REVISION	REVISION	REVISION	DWG NO
FREQUENCY CONTROL	A m.j				X
DATE	DRAWN BY	DATE	DATE	DATE	1214
23-2-77	K. ISII	77-11-7			

KLM-62 D



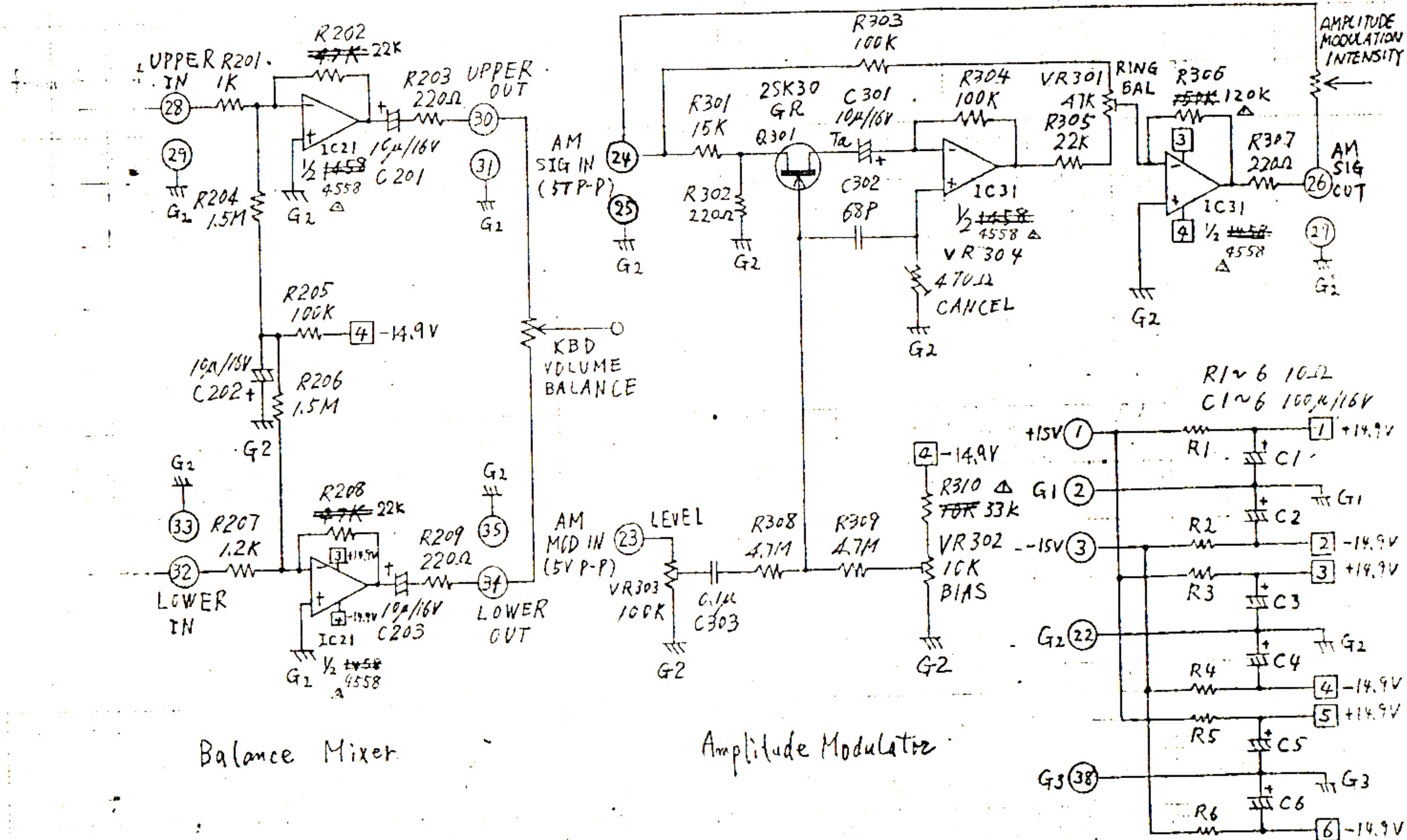
MODEL PS 3100/3300 RELEASE CONTROL		REVISION Δ M. 3	REVISION	REVISION	REVISION	DWG NO
DATE 24-2-77	DRAWN BY K. ISHII	DATE 77-12-2	DATE	DATE	DATE	X 1215

KLM-62 D



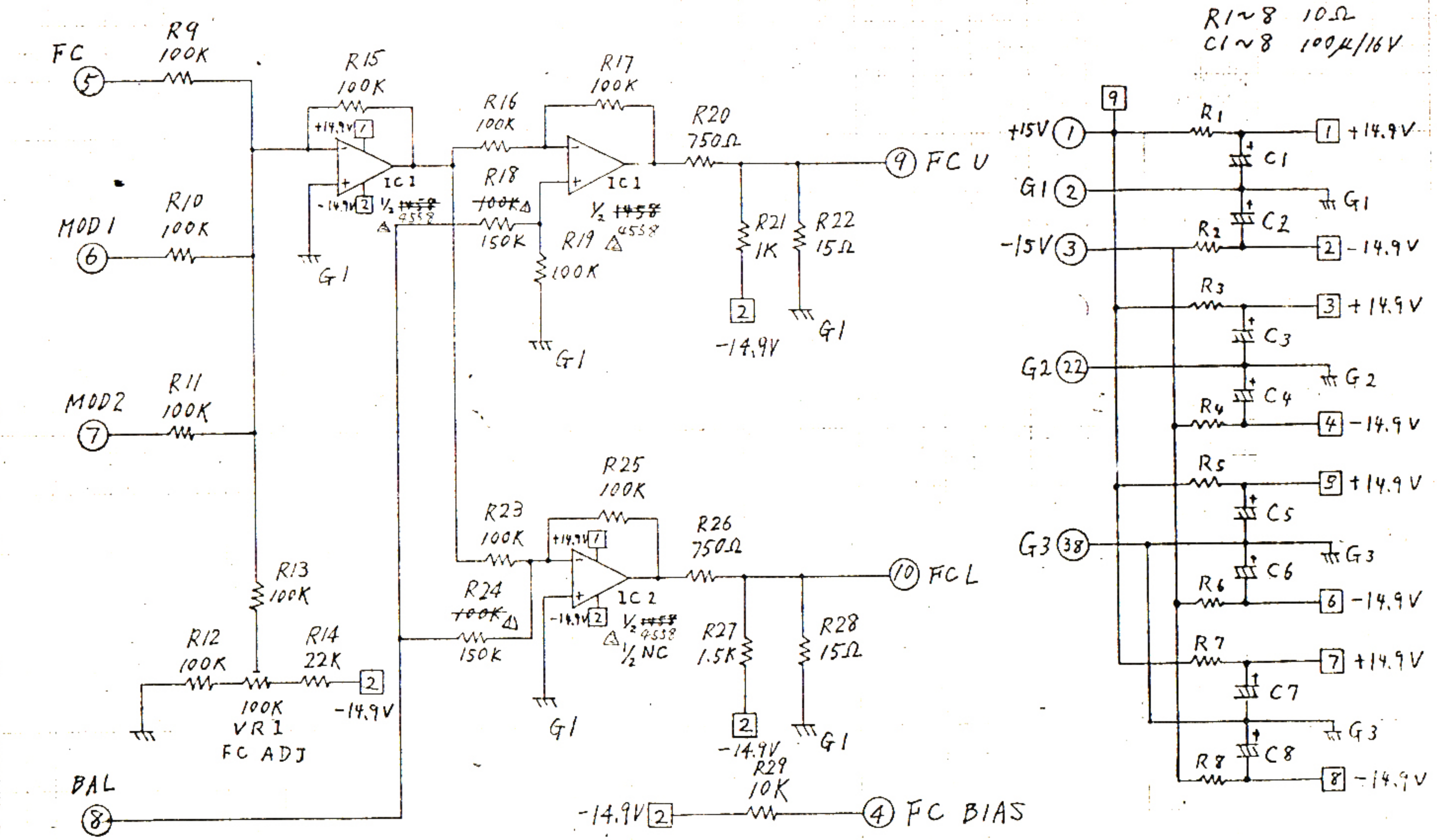
MODEL PS 3100/3300	REVISION	REVISION	REVISION	REVISION	DWG NO
RESONATORS 3/2	Δ m. 3				
DATE 24-2-77	DRAWN BY K. ISHII	DATE 77-11-7	DATE	DATE	DATE
					X 1213

KLM-62D



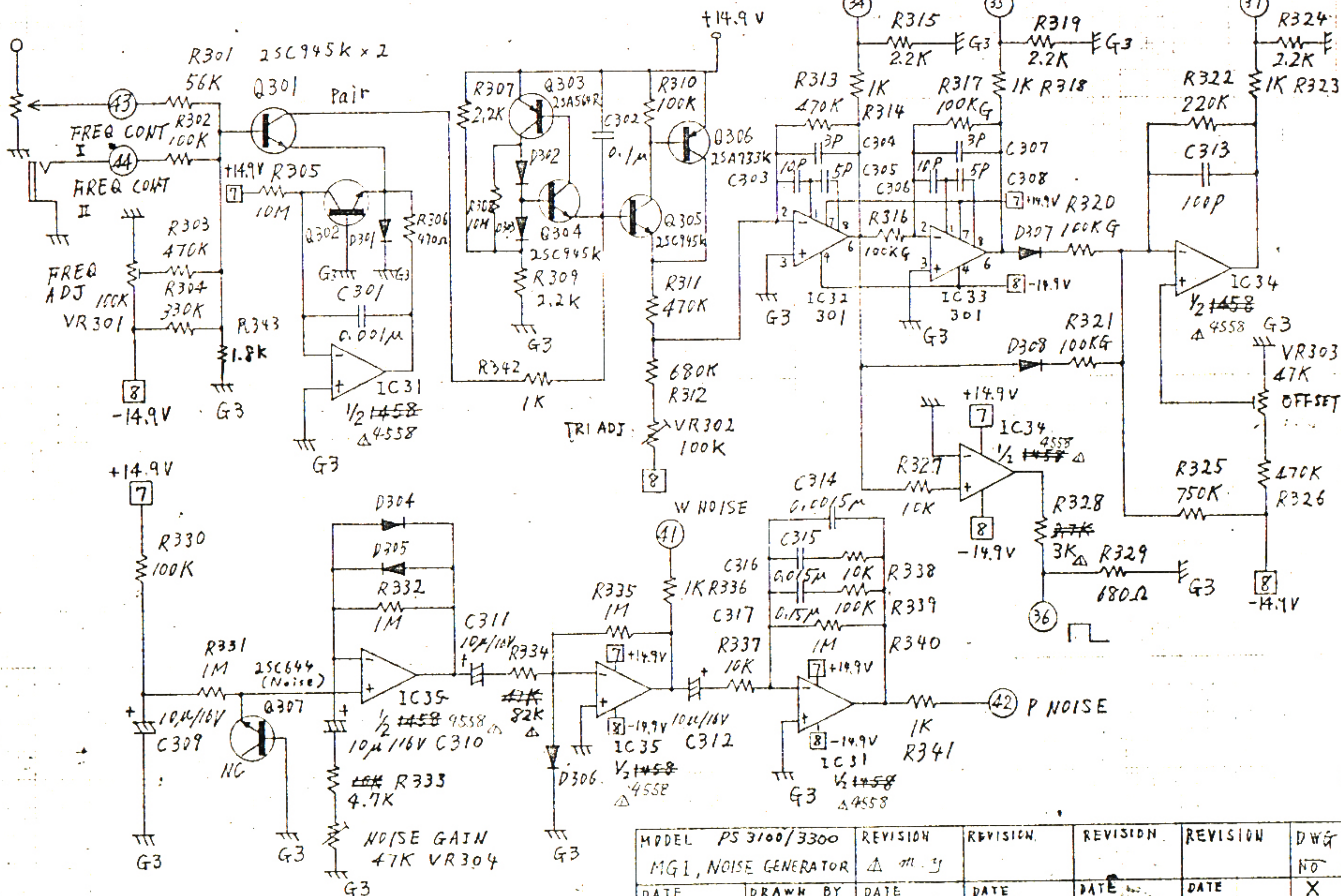
MODEL PS 3100/3300	REVISION	REVISION	REVISION	REVISION	DWG
BALANCE MIXER, AM	Δ	Δ	Δ	Δ	NB
DATE	DRAWN BY	DATE	DATE	DATE	X
23-2-77	K.ISHII	52.7.13	52.11.7		1211

KLM-62D



MODEL PS3100/3300	REVISION Δ	REVISION Δ M.3	REVISION	REVISION	DWG NO
FILTER CONTROL					X
DATE 24-2-77	DRAWN BY K. ISHII	DATE 52-11-21	DATE 77-11-7	DATE	1216

KLM-63

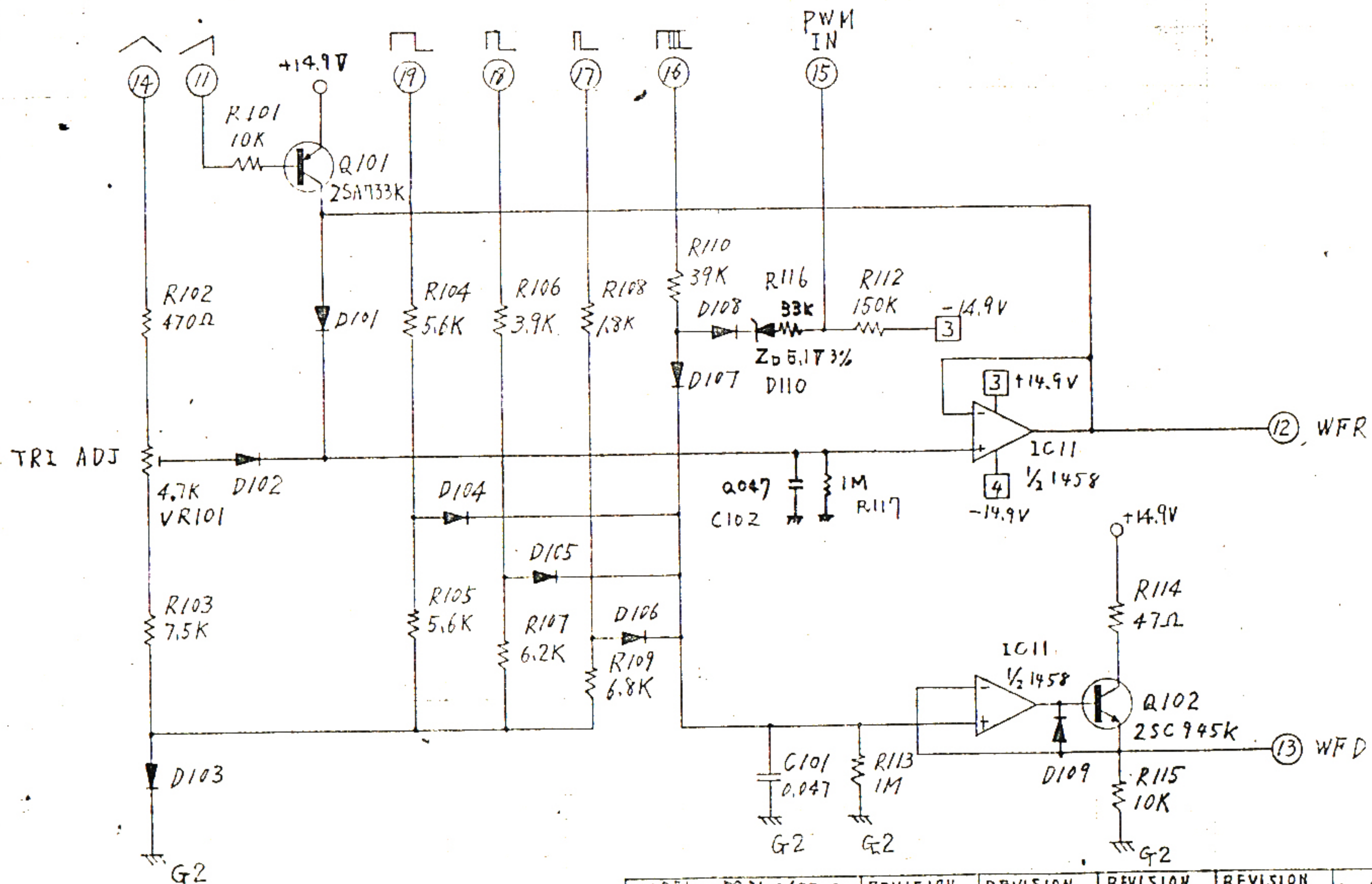


MODEL	PS 3100/3300	REVISION	REVISION	REVISION	REVISION	DWG
	MG1, NOISE GENERATOR	Δ m. 3				NO
DATE	DRAWN BY	DATE	DATE	DATE	DATE	X
25-2-77	K. ISHII	77-11-7				1219

KLM-63



KLM-63



MODEL PS3100/3300	REVISION	REVISION	REVISION	REVISION	DWG NO
WAVE FORM CONTROL					
DATE	DRAWN BY	DATE	DATE	DATE	X
24-2-77	K.ISHII				1217

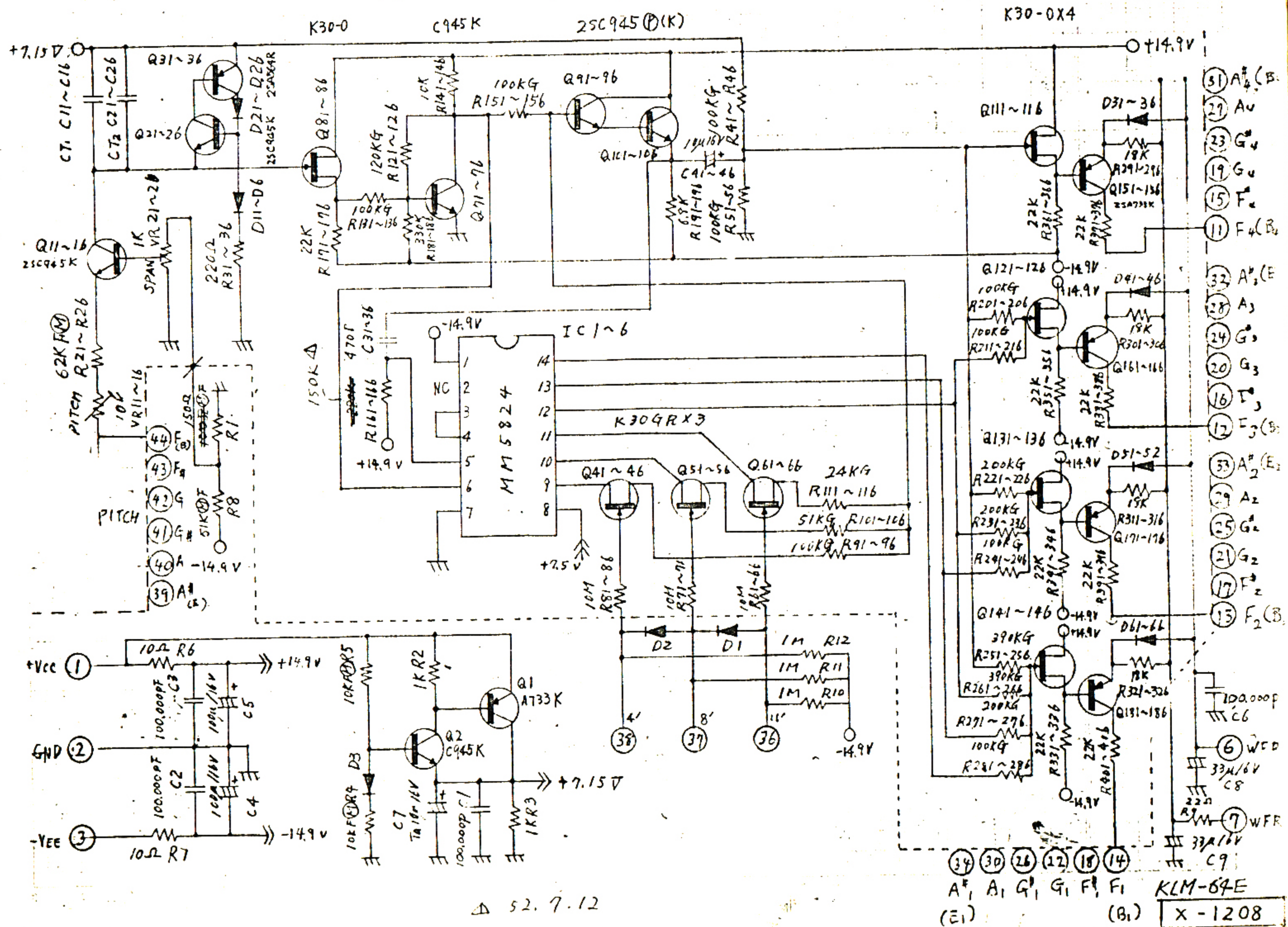
KLM-63

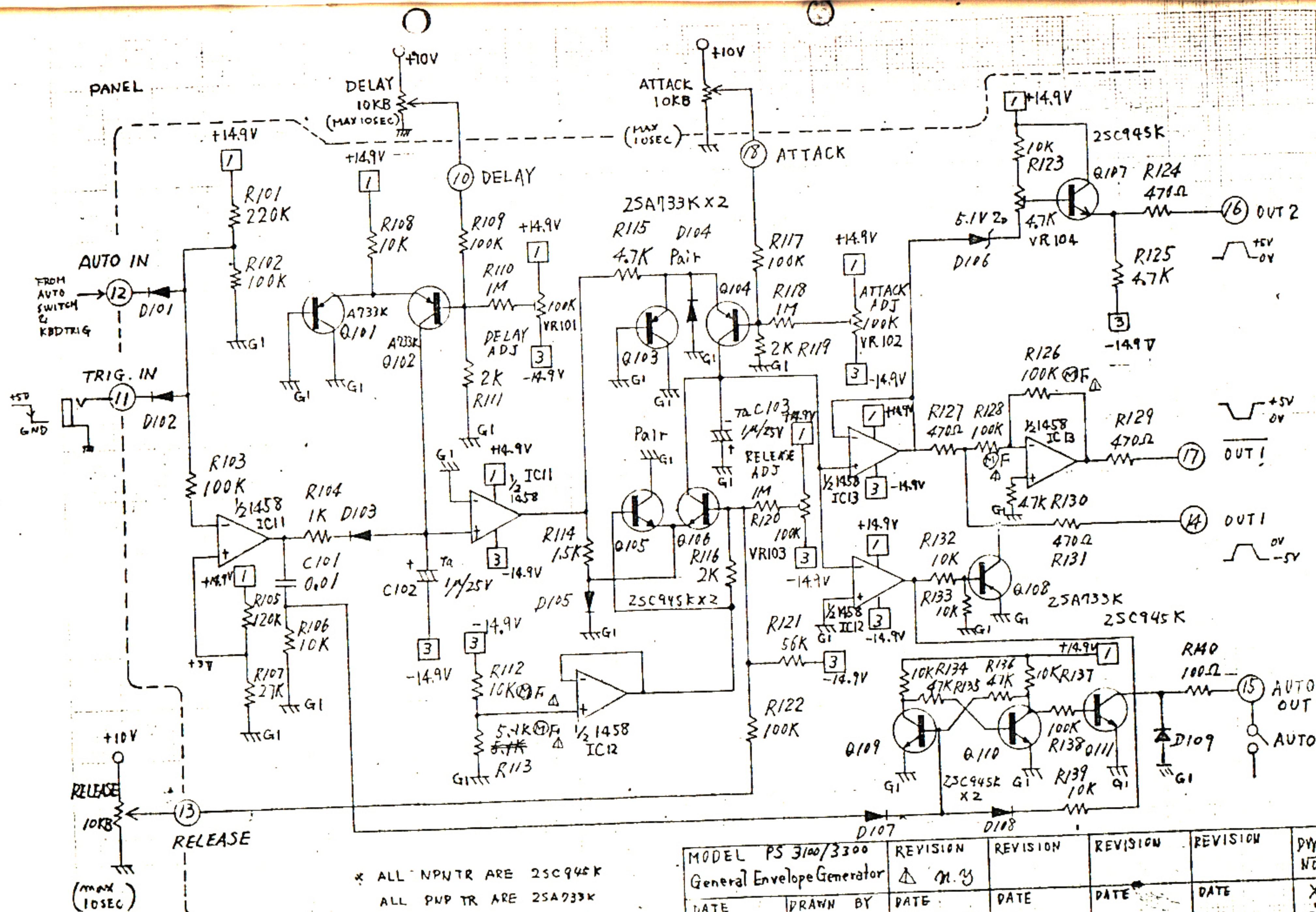
SIGNAL GENERATOR CT CHART					
1	F	C11	1500 PF	C21	97 PF
	F#	C12	1200	C22	270
	G	C13	1200	C23	180
	G#	C14	1200	C24	100
	A	C15	1000	C25	220
	A#	C16	1000	C26	150
2	B	C11	1000	C21	100
	C	C12	1000	C22	33
	C#	C13	820	C23	150
	D	C14	820	C24	100
	D#	C15	820	C25	47
	E	C16	820	C26	_____

MODEL PS 3100/3300		REVISION	REVISION	REVISION	REVISION	DWG NO
SIGNAL GENERATOR CT						
DATE	DRAWN BY	DATE	DATE	DATE	DATE	X
24-3-77	M. Yokomaki					1209

KLM-64

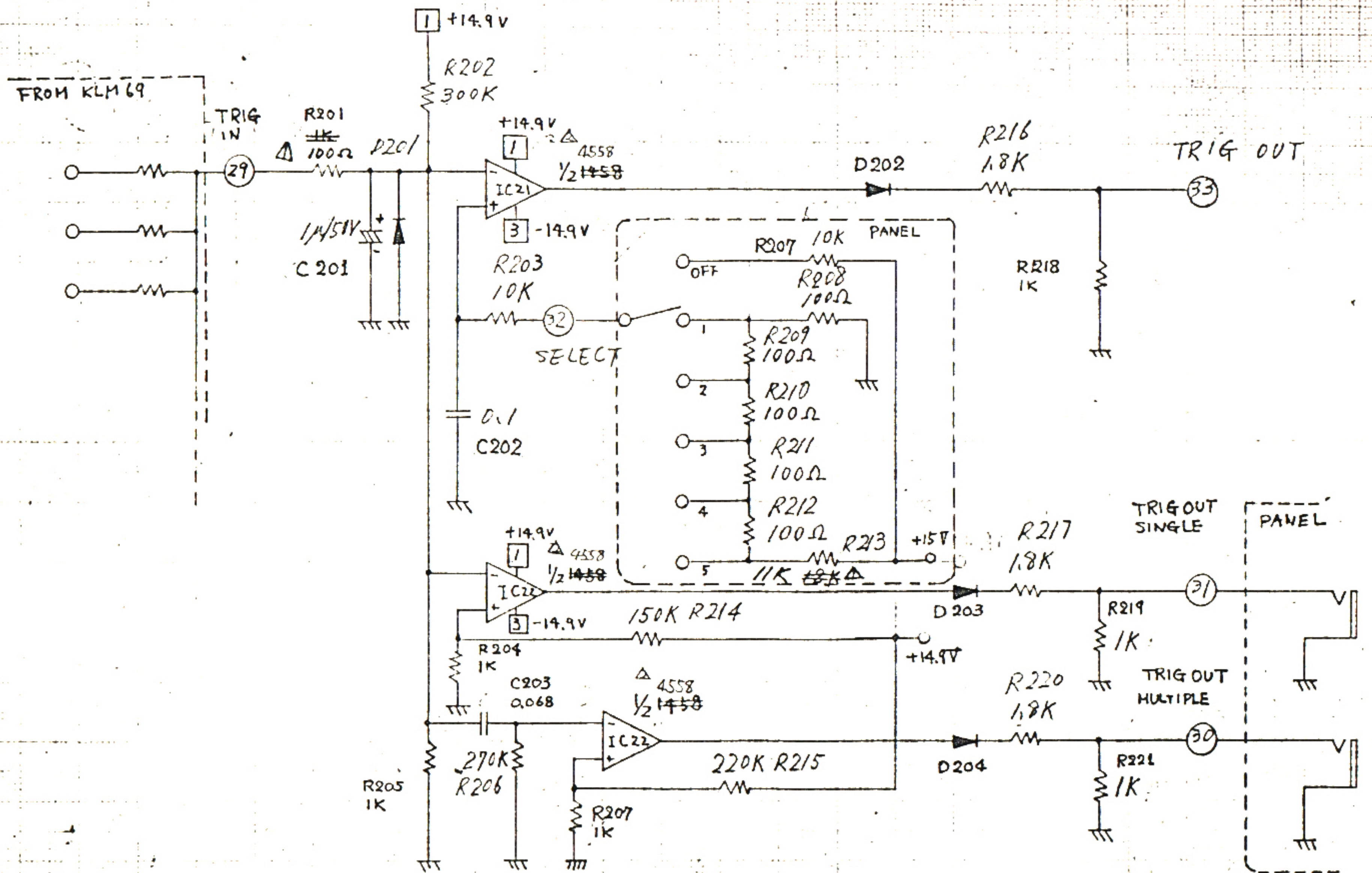
0. SIGNAL GENERATORS





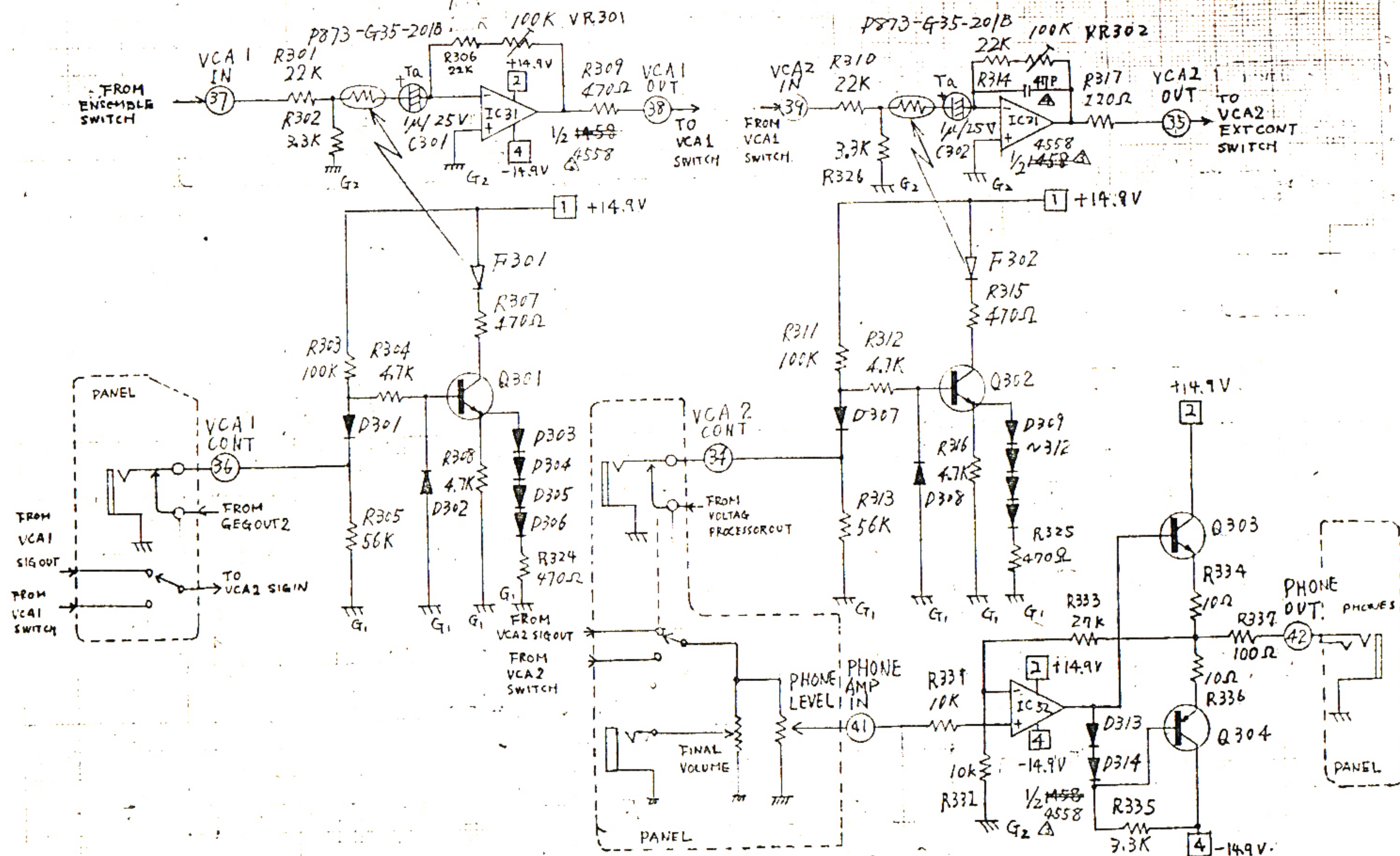
MODEL PS 3100/3300 General Envelope Generator		REVISION	REVISION	REVISION	REVISION	PWG NO
DATE	DRAWN BY	DATE	DATE	DATE	DATE	X
26-2-77	K.15HII	77-11-10				1221

KLM-76



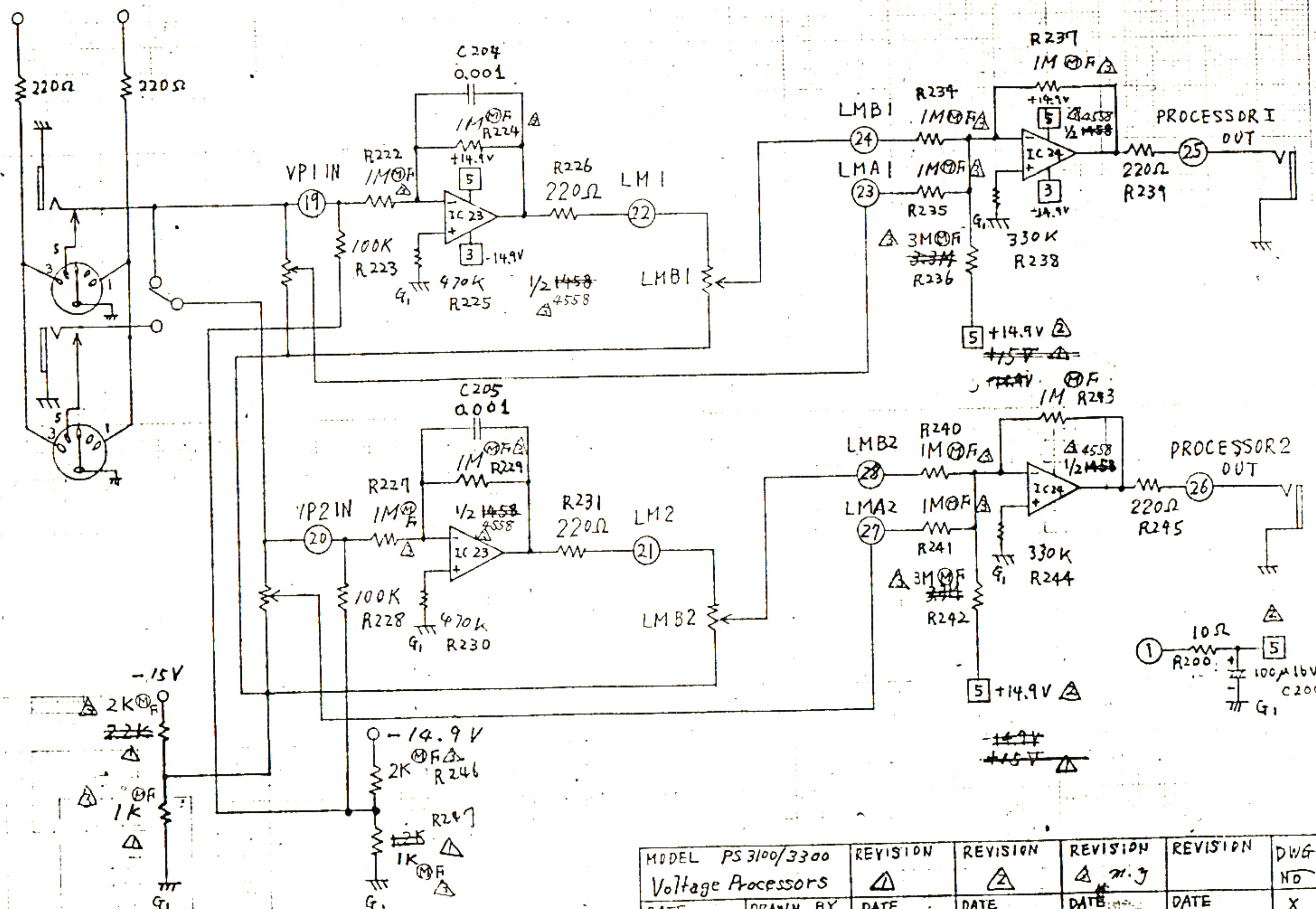
MODEL PS3100 KBD. Trigger		REVISION Δ	REVISION Δ m.3	REVISION	REVISION	DWG NO
DATE 28-2-77	DRAWN BY K. ISHII	DATE 52-7-11	DATE 77-11-7	DATE	DATE	X 1204

KLM-76



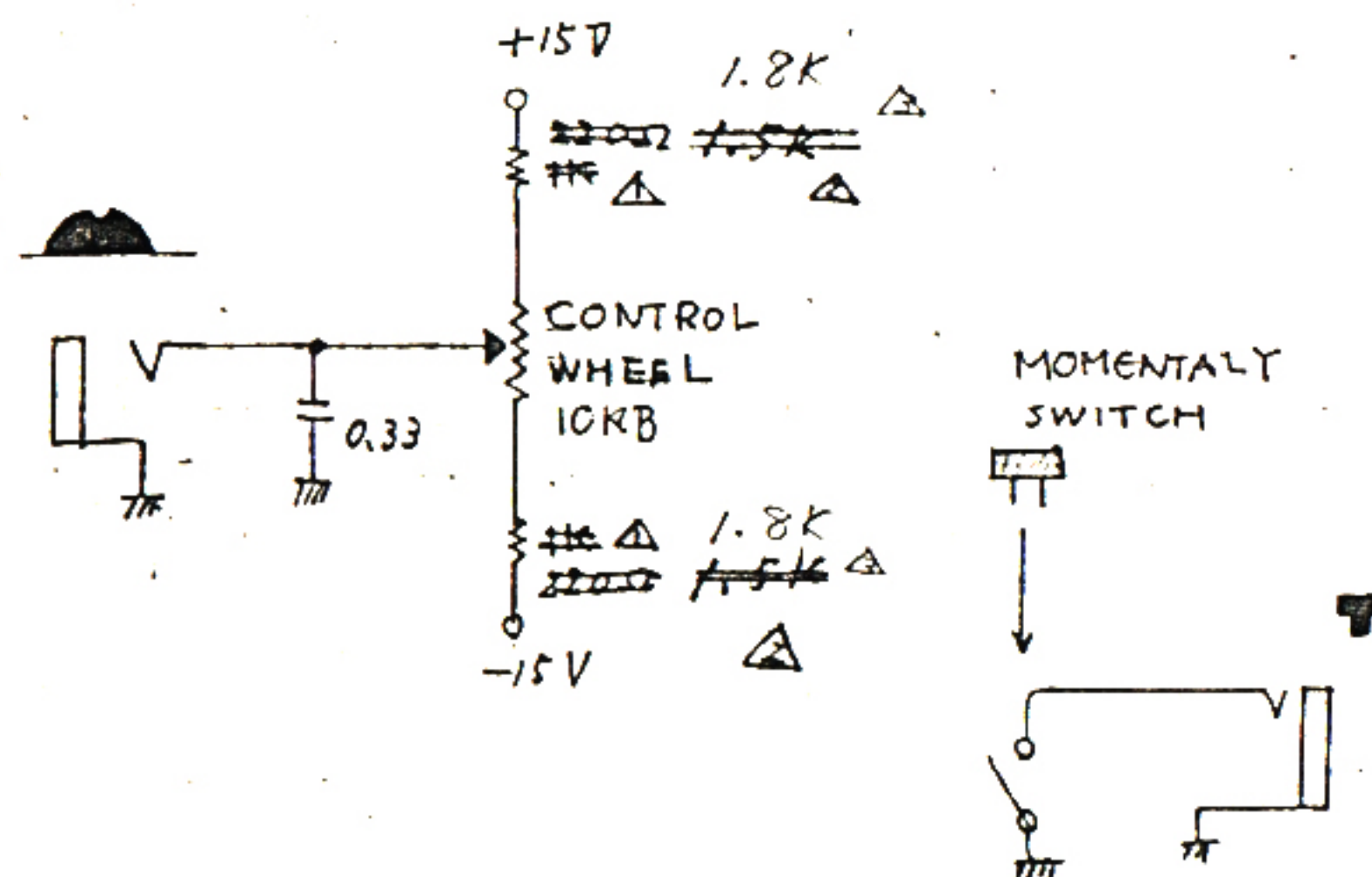
MODEL	PS3100	REVISION	REVISION	REVISION	REVISION	DWG
VCA, Phone Amp		Δ	Δ Phone Amp	Δ m.3	Δ m.3	110
DATE	DRAWN BY	DATE	DATE	DATE	DATE	X
28-2-77	KISHII	77-7-11	77-8-23	77-11-7	77-12-23	1205

KLM-76



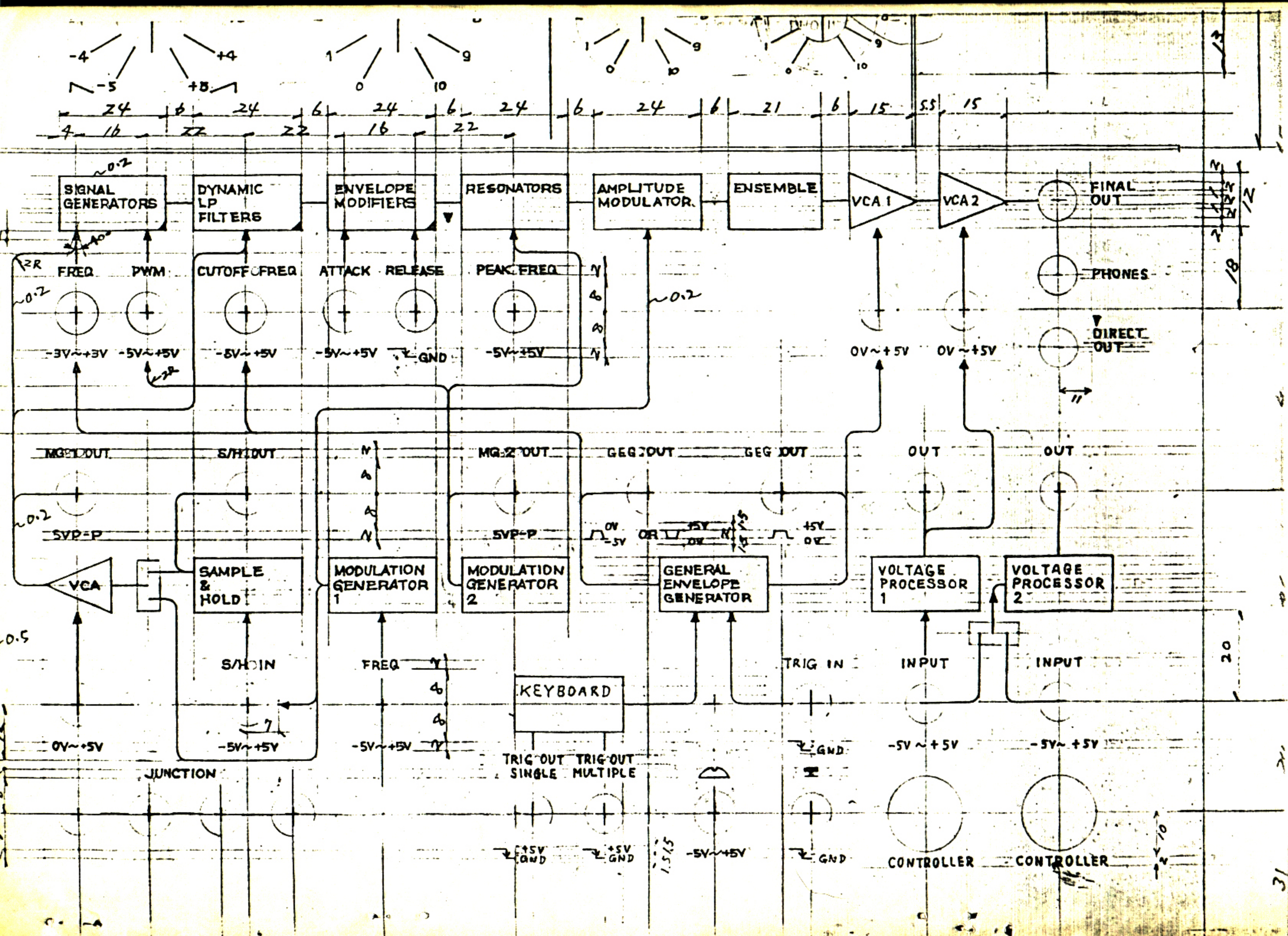
MODEL PS 3100/3300		REVISION	REVISION	REVISION	REVISION	DWG
Voltage Processors		Δ	Δ	Δ π.3		NO
DATE	DRAWN BY	DATE	DATE	DATE	DATE	X
28-2-77	K.ISHII	52-7-11	52-8-22	77-11-7		1222

KLM-76

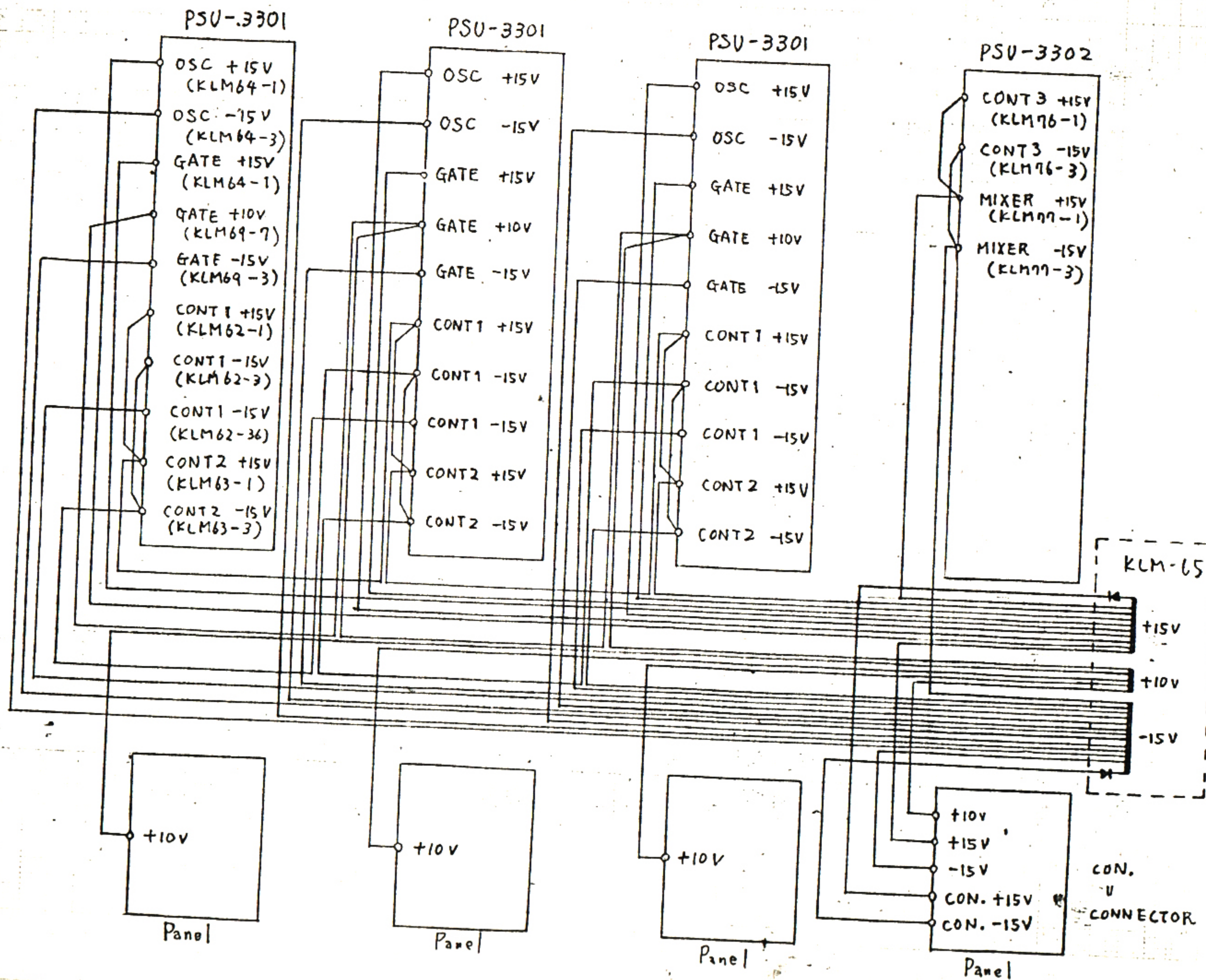


19

MODEL PS-3100	REVISION	REVISION	REVISION	DWG NO
OTHERS	Δ	Δ	Δ	
DATE	DRAWN BY	DATE	DATE	DATE
77-5-11	mic	77-5-19	77-7-11	77-11-7
				X-1207



PS-3300 電源系統圖



PS-3300 GND 系統 図

