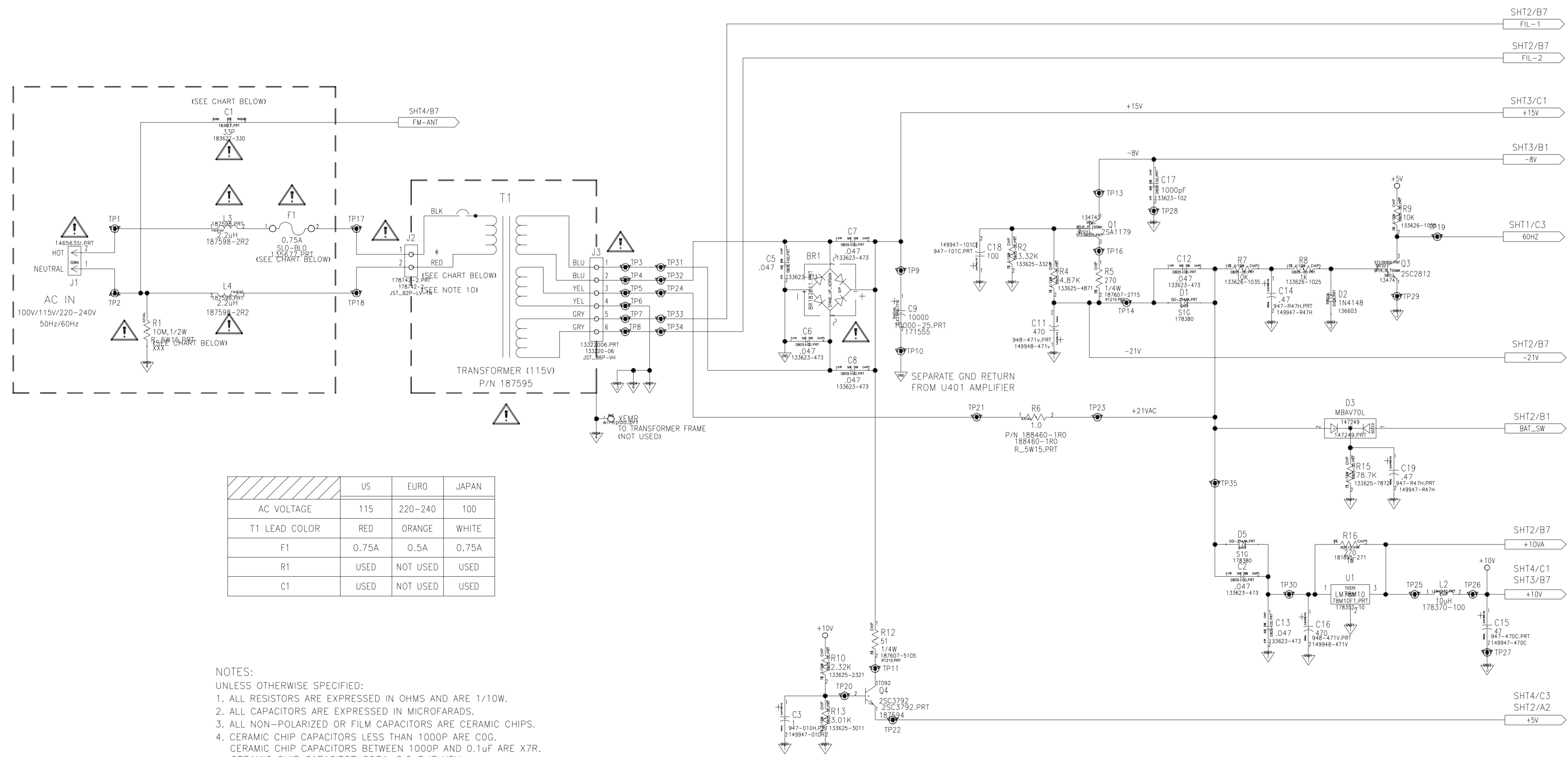


⚠ DENOTES CRITICAL COMPONENTS.
 REPLACE ONLY WITH IDENTICAL BOSE PARTS.

- C1: P/N 183627-330 (100VAC/115VAC)
- R1: P/N 121243-1511065 (100VAC/115VAC)
- L3,L4: P/N 187598-2R2 (100VAC/115VAC/220VAC-240VAC)
- BR1: P/N 187611-100 (100VAC/115VAC/220VAC-240VAC)
- T1: P/N 188465-001 (100VAC)
- P/N 187595 (115VAC)
- P/N 188461-001 (220VAC-240VAC)
- J1: P/N 146563 (100VAC/115VAC)
- P/N 145306 (220VAC-240VAC)
- J2: P/N 178742-2 (100VAC/115VAC/220VAC-240VAC)
- J3: P/N 133220-6 (100VAC/115VAC/220VAC-240VAC)
- F1: P/N 135677-04 (100VAC/115VAC)
- P/N 135671-03 (220VAC-240VAC)
- LINE CORD ASSEMBLY: P/N 172045 (US)
- P/N 184599 (EUR)
- P/N 134725 (UK, SINGAPORE)
- P/N 134726 (AUS)
- P/N 145316 (JAPAN)

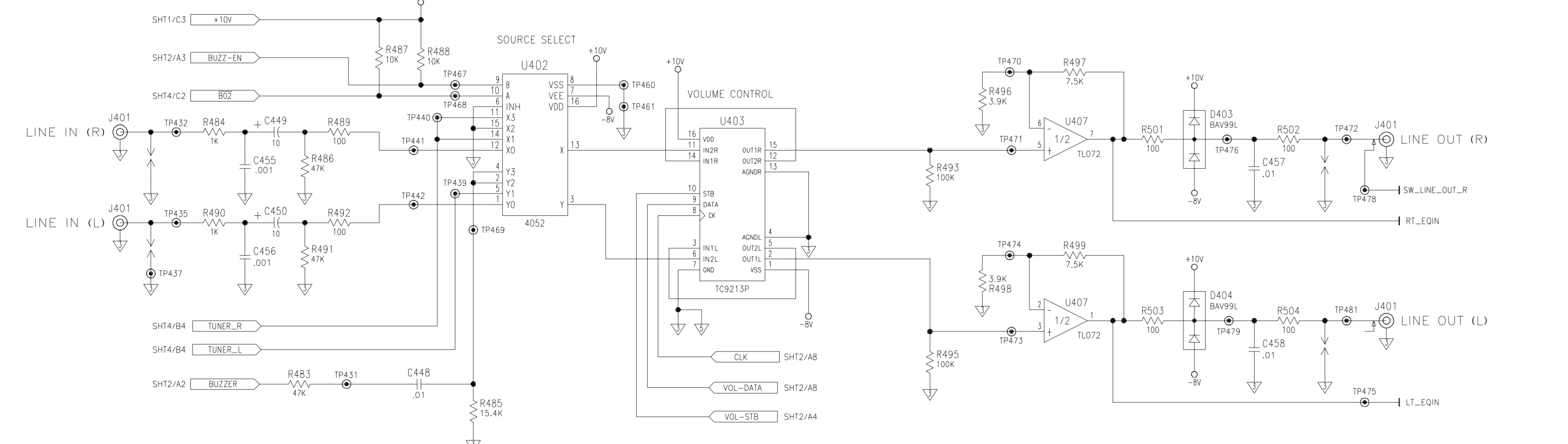
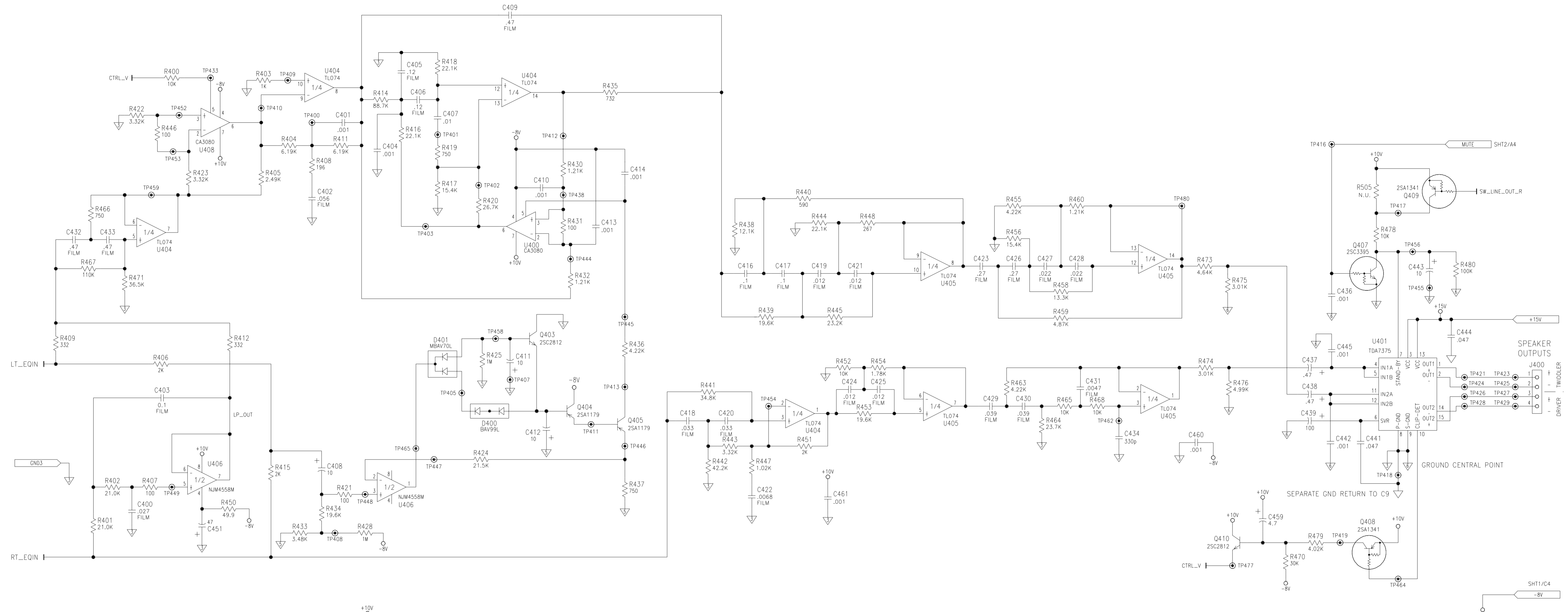


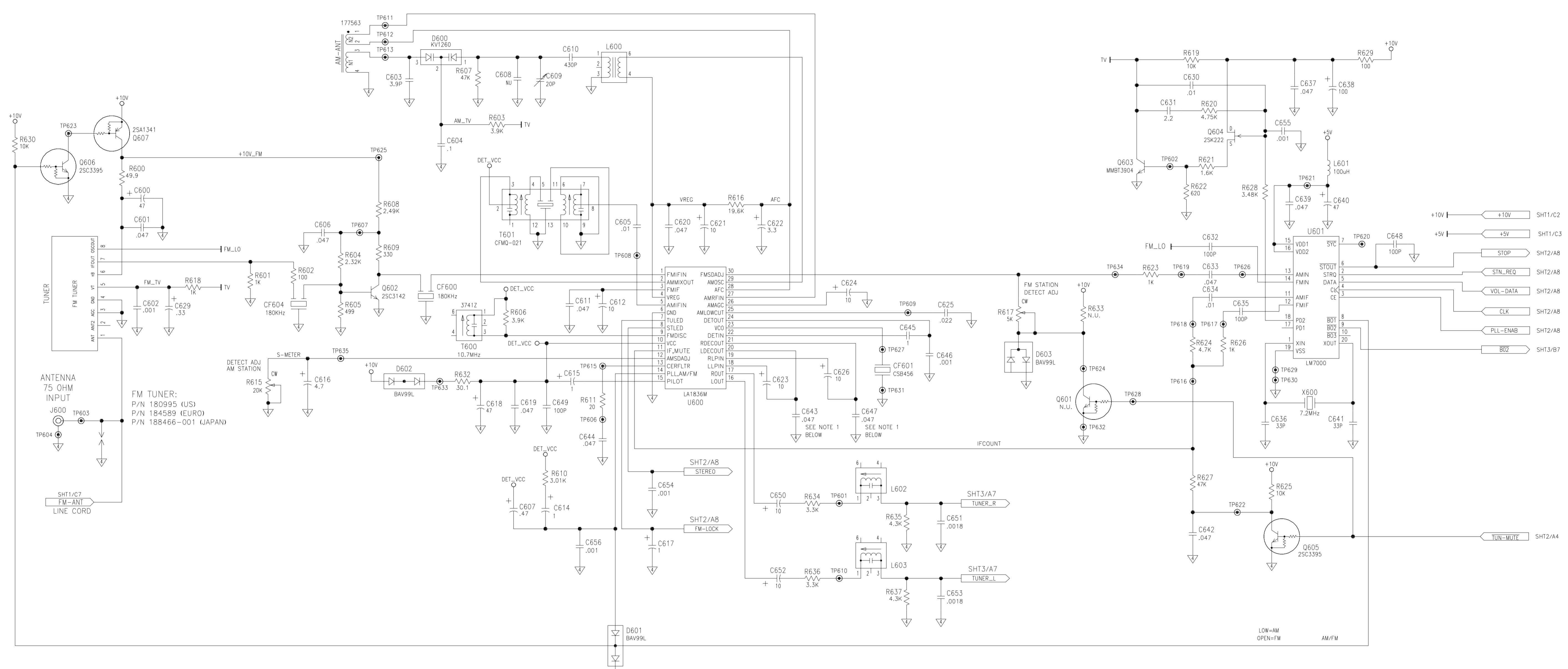
	US	EURO	JAPAN
AC VOLTAGE	115	220-240	100
T1 LEAD COLOR	RED	ORANGE	WHITE
F1	0.75A	0.5A	0.75A
R1	USED	NOT USED	USED
C1	USED	NOT USED	USED

- NOTES:
 UNLESS OTHERWISE SPECIFIED:
 1. ALL RESISTORS ARE EXPRESSED IN OHMS AND ARE 1/10W.
 2. ALL CAPACITORS ARE EXPRESSED IN MICROFARADS.
 3. ALL NON-POLARIZED OR FILM CAPACITORS ARE CERAMIC CHIPS.
 4. CERAMIC CHIP CAPACITORS LESS THAN 1000P ARE COG.
 CERAMIC CHIP CAPACITORS BETWEEN 1000P AND 0.1uF ARE X7R.
 CERAMIC CHIP CAPACITOR C234, 2.2uF IS Y5V.
 5. LM393 (8 PIN): +10V IS PIN 8, GND4 IS PIN 4.
 6. LM339 (14 PIN): B IS PIN 3, GND2 IS PIN 12.
 7. TL074 (14 PIN): +10V IS PIN 4, -8V IS PIN 11.
 8. NJM4558M (8 PIN): +10V IS PIN 8, -8V IS PIN 4.
 9. TL072 (8 PIN): +10V IS PIN 8, -8V IS PIN 4.
 10. POLARITY OF TRANSFORMER AT J2 IS OPTIONAL.
 11. ALL VALUES SHOWN IN SCHEMATIC ARE FOR US VERSION.

SAFETY CONTROLLED

THIRD ANGLE PROJECTION 	LEVEL 3	DRAFTER	DATE	 FRAMINGHAM, MA 01701-9168 DESCRIPTION PC BOARD, BOSE WAVE RADIO
		CHECKER	12/6/96	
		ENGINEER	12/6/96	
UNLESS OTHERWISE SPECIFIED INTERPRET THIS DRAWING PER ANSI Y14.1M-1987 NOTICE BOSE CORP PROPRIETARY RIGHTS ARE INCLUDED HEREIN. THIS INFORMATION MAY NOT BE COPIED, TRANSMITTED OR DISCLOSED EXCEPT AS AUTHORIZED BY BOSE CORP	LEVEL 2	SAFETY ENGINEER	12/6/96	
		REL TO PROD PER		
		AT REV		SIZE: D FSCM: 32108 CLASS: SD DWG NO.: 187606 REV: 01 SCALE: CAT. CODE SHEET 1 OF 4



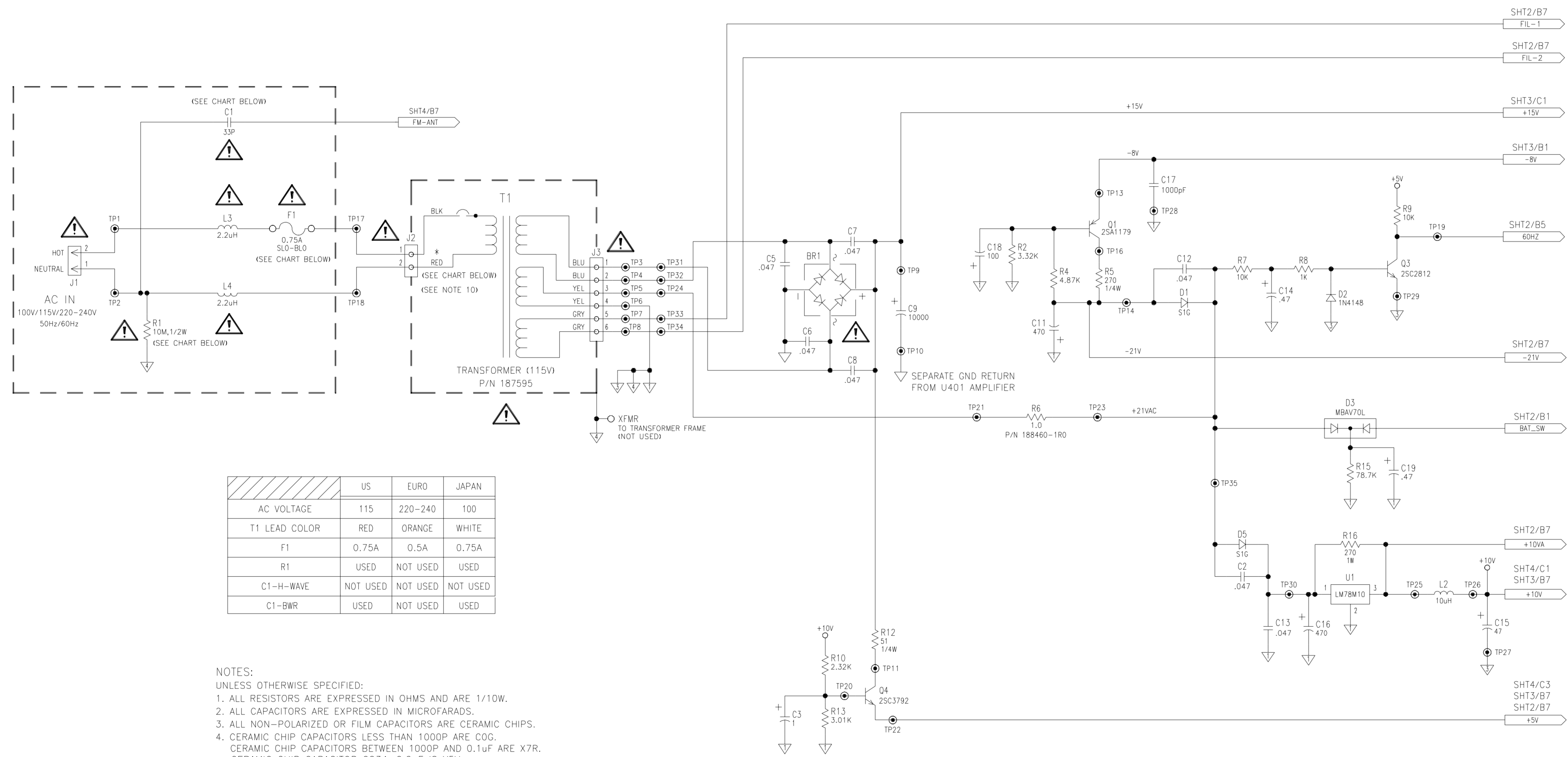


NOTE 1: FOR EUROPE AND JAPAN VERSIONS: C643, C647 = .033uF

CLASS	DWG NO.	SN	1		
SD	192330	1			
REVISIONS					
REV	DESCRIPTION	CHK	ENG	DATE	
02	ECN 22729 CHG'D R429	R.O.	L.A.	9/15/97	
03	ECN 23383 ADD R500,PROTECTION CKT NOT USED(SHT 3)	JM	L.A.	12/8/97	

DENOTES CRITICAL COMPONENTS.
REPLACE ONLY WITH IDENTICAL BOSE PARTS.

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- BR1: P/N 187611-100 (100VAC/115VAC/220VAC-240VAC)
- T1: P/N 188465-001 (100VAC)
- P/N 187595 (115VAC)
- P/N 188461-001 (220VAC-240VAC)
- J1: P/N 146563 (100VAC/115VAC)
- P/N 145306 (220VAC-240VAC)
- J2: P/N 178742-2 (100VAC/115VAC/220VAC-240VAC)
- J3: P/N 133220-6 (100VAC/115VAC/220VAC-240VAC)
- F1: P/N 135677-04 (100VAC/115VAC)
- P/N 135671-02 (220VAC-240VAC)
- LINE CORD ASSEMBLY: P/N 172045 (US)
- P/N 184599 (EUR)
- P/N 134725 (UK, SINGAPORE)
- P/N 134726 (AUS)
- P/N 145316 (JAPAN)



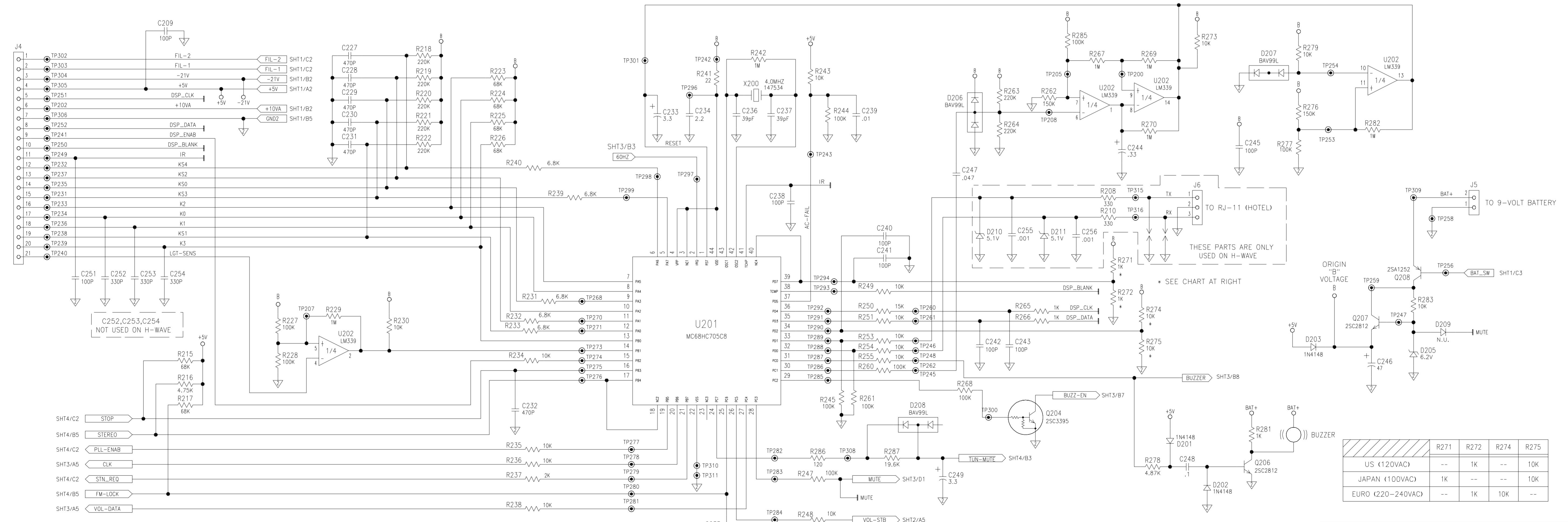
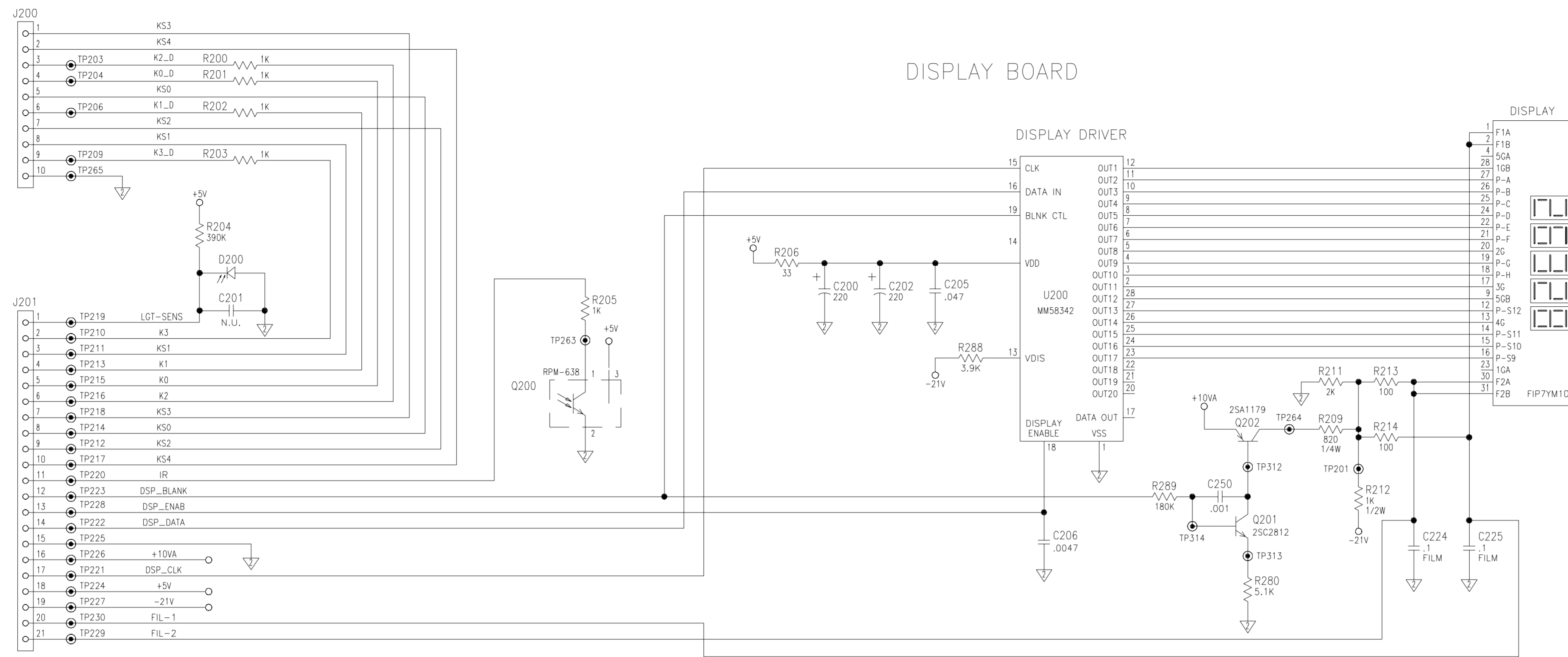
	US	EURO	JAPAN
AC VOLTAGE	115	220-240	100
T1 LEAD COLOR	RED	ORANGE	WHITE
F1	0.75A	0.5A	0.75A
R1	USED	NOT USED	USED
C1-H-WAVE	NOT USED	NOT USED	NOT USED
C1-BWR	USED	NOT USED	USED

- NOTES:
UNLESS OTHERWISE SPECIFIED:
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 - NJM4558M (8 PIN): +10V IS PIN 8, -8V IS PIN 4.
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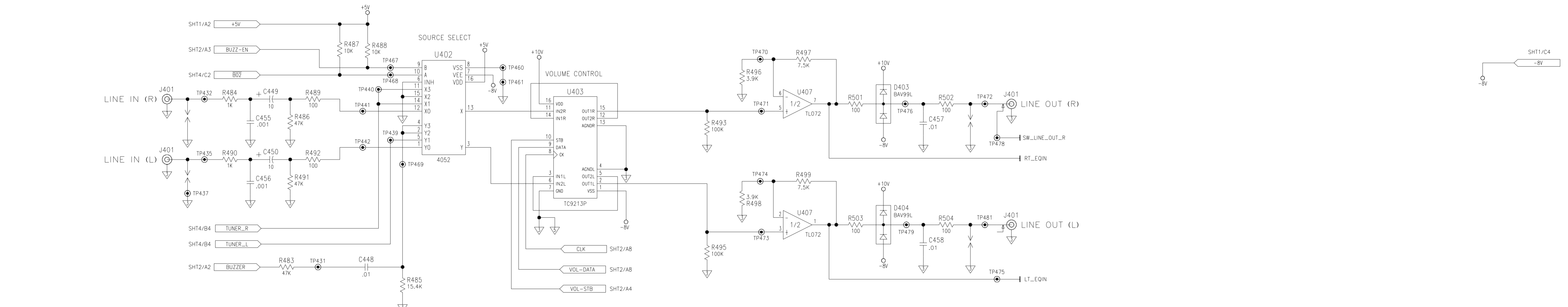
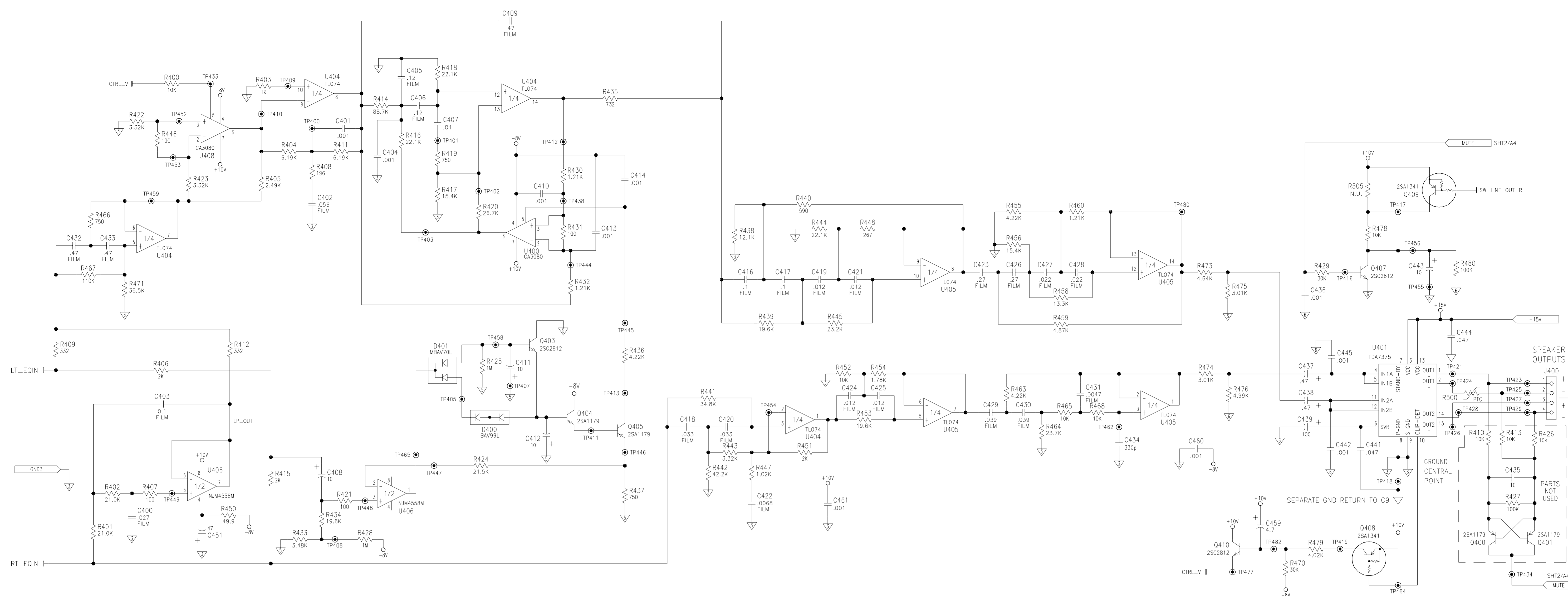
SAFETY CONTROLLED

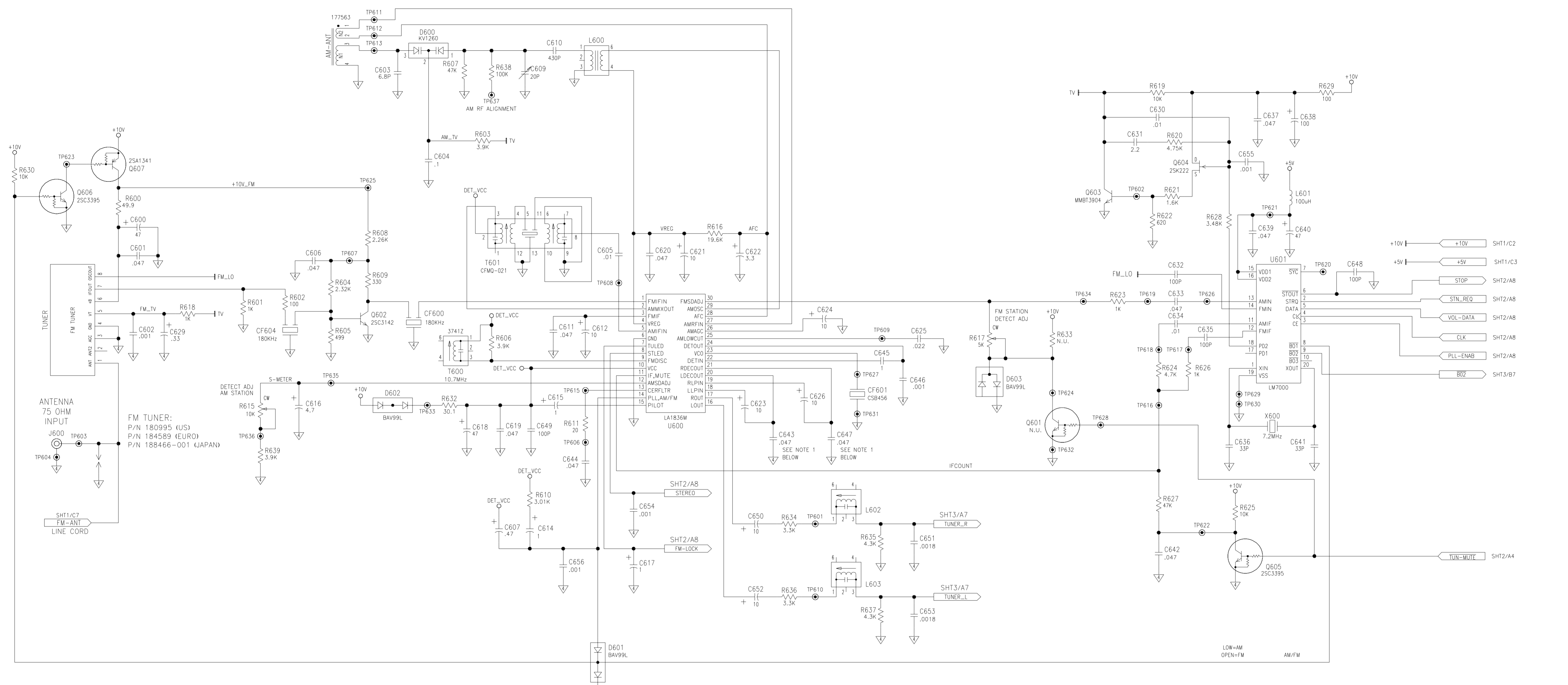
	LEVEL	DRAFTER	DATE	 FRAMINGHAM, MA 01701-9168
	3	CHECKER	8/5/97	
		ENGINEER	8/5/97	
2	SAFETY ENGINEER	8/5/97		
DESCRIPTION PC BOARD, BOSE WAVE RADIO				SIZE: D FSCM: 32108 CLASS: SD DWG NO.: 192330 REV: 03
NOTICE <small>BOSE CORP PROPRIETARY RIGHTS ARE INCLUDED HEREIN. THIS INFORMATION MAY NOT BE COPIED, TRANSFERRED OR DISCLOSED EXCEPT AS AUTHORIZED BY BOSE CORP.</small>				
SCALE		CAT. CODE		SHEET 1 OF 4

DISPLAY BOARD



	R271	R272	R274	R275
US (120VAC)	--	1K	--	10K
JAPAN (100VAC)	1K	--	--	10K
EURO (220-240VAC)	--	1K	10K	--



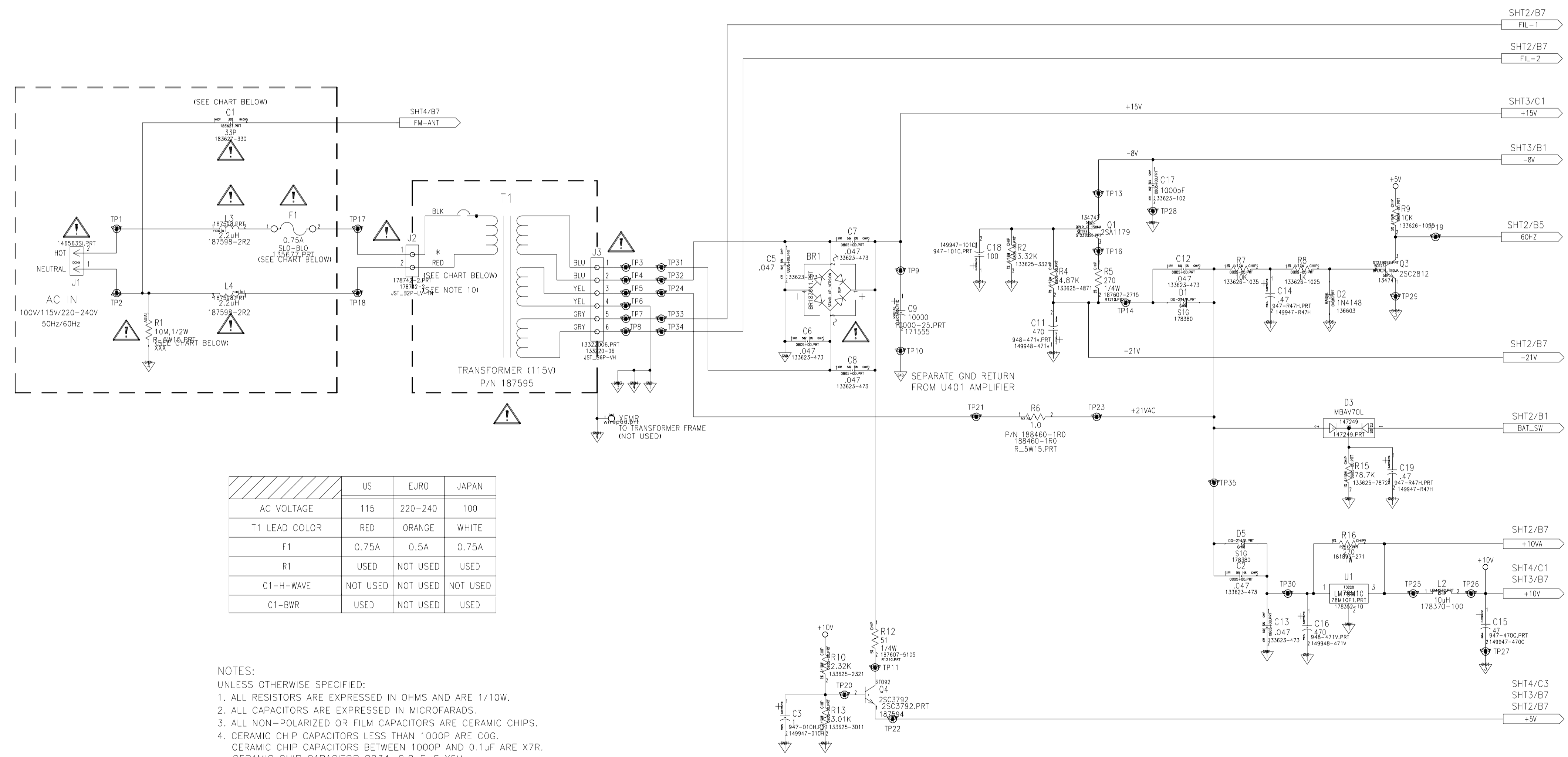


NOTE 1: FOR EUROPE AND JAPAN VERSIONS: C643, C647 = .033uF

CLASS	DWG NO.	SR	REVISIONS				
SD	198160	1	REV	DESCRIPTION	CHK	ENG	DATE
			01	INITIAL RELEASE	--	--	7/14/98
			--	--	--	--	--/--/--

⚠ DENOTES CRITICAL COMPONENTS.
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- R1: P/N 121243-1511065 (100VAC/115VAC)
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- BR1: P/N 187611-100 (100VAC/115VAC/220VAC-240VAC)
- T1: P/N 188465-001 (100VAC)
- P/N 187595 (115VAC)
- P/N 188461-001 (220VAC-240VAC)
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- F1: P/N 135677-04 (100VAC/115VAC)
- P/N 135671-02 (220VAC-240VAC)
- LINE CORD ASSEMBLY: P/N 172045 (US)
- P/N 184599 (EUR)
- P/N 134725 (UK, SINGAPORE)
- P/N 134726 (AUS)
- P/N 145316 (JAPAN)



	US	EURO	JAPAN
AC VOLTAGE	115	220-240	100
T1 LEAD COLOR	RED	ORANGE	WHITE
F1	0.75A	0.5A	0.75A
R1	USED	NOT USED	USED
C1-H-WAVE	NOT USED	NOT USED	NOT USED
C1-BWR	USED	NOT USED	USED

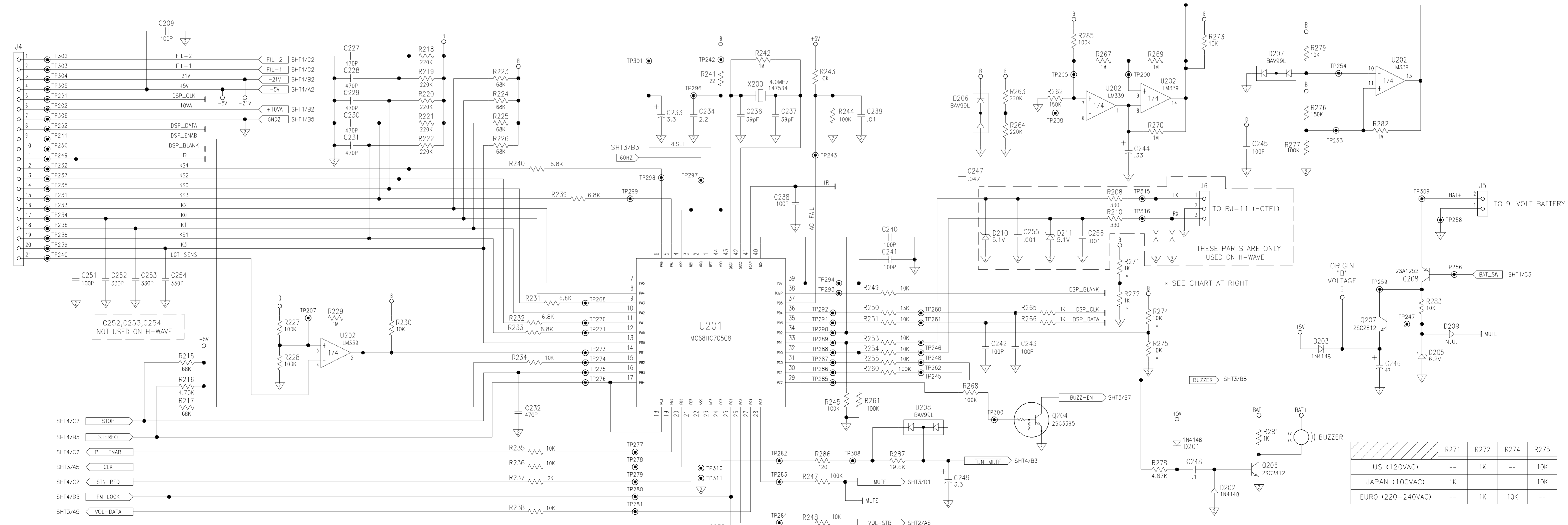
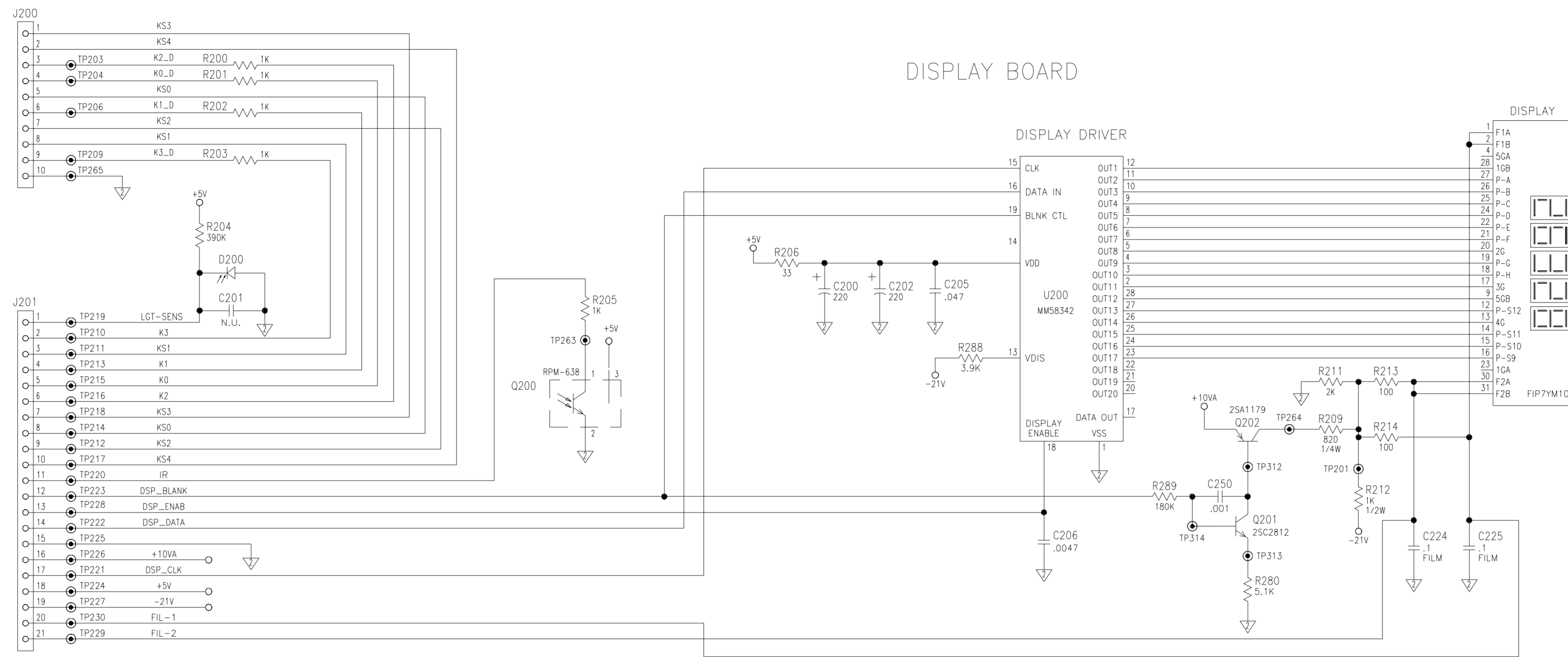
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SAFETY CONTROLLED

THIRD ANGLE PROJECTION 	LEVEL 3	DRAFTER	DATE	BOSE FRAMINGHAM, MA 01701-9168
		CHECKER	7/14/98	
UNLESS OTHERWISE SPECIFIED INTERPRET THIS DRAWING PER ANSI Y14.5M-1982	2	ENGINEER	7/14/98	
		SAFETY ENGINEER	7/14/98	
NOTICE BOSE CORP. PROPRIETARY RIGHTS ARE INCLUDED HEREIN. THIS INFORMATION MAY NOT BE COPIED, TRANSMITTED OR DISCLOSED EXCEPT AS AUTHORIZED BY BOSE CORP.	1	REL TO PROD PER NDI AT REV 00	7/17/98	DESCRIPTION PC BOARD, BOSE WAVE RADIO

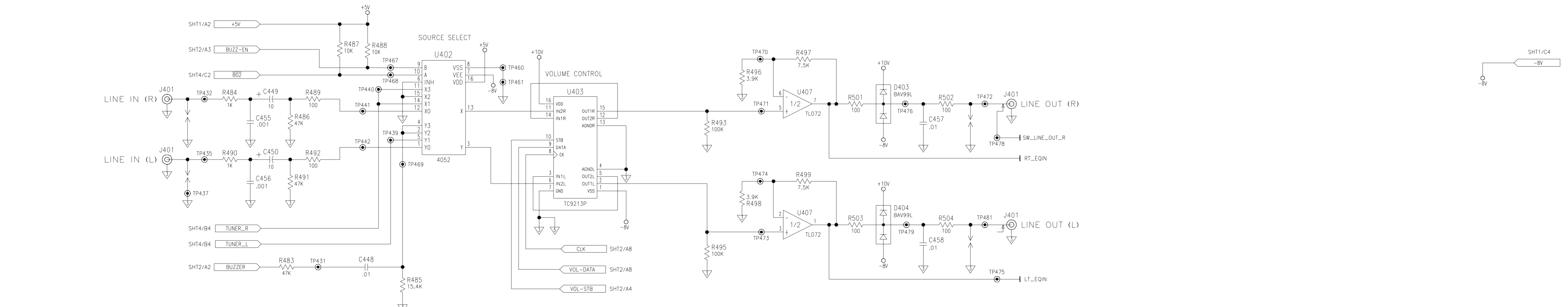
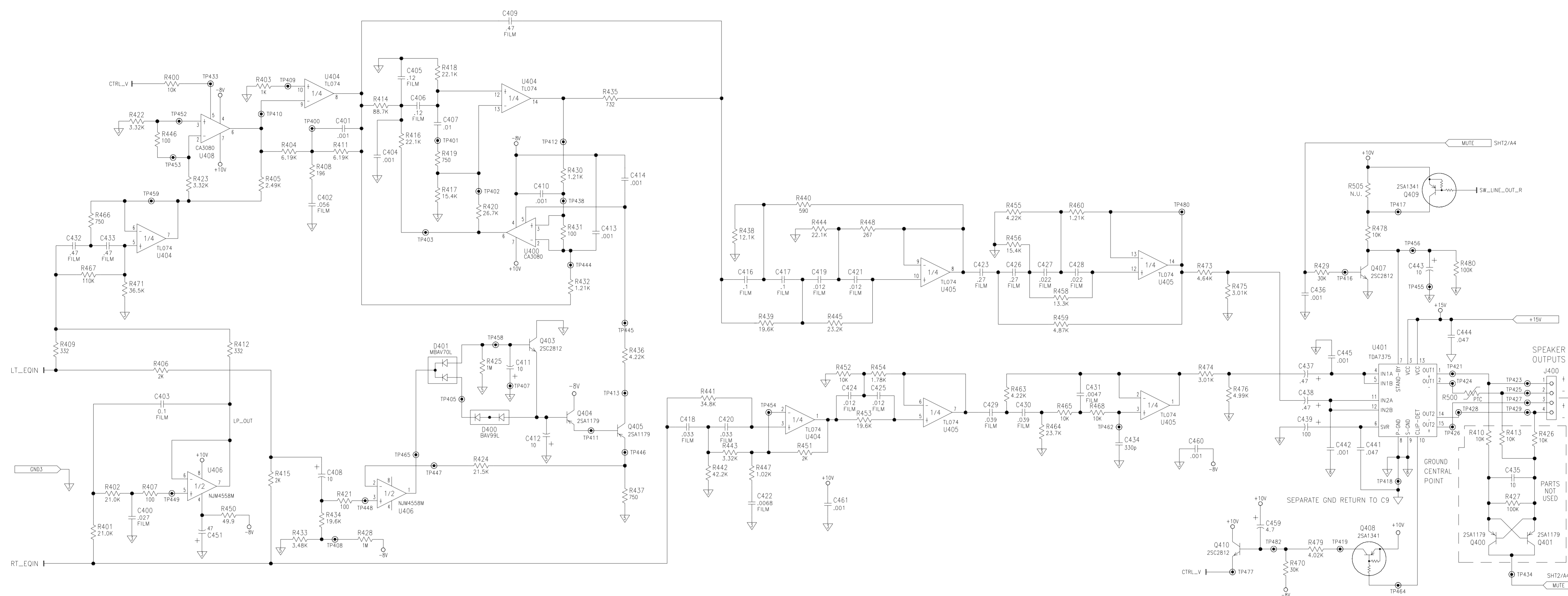
SIZE	FSCM	CLASS	DWG NO.	REV
D	32108	SD	198160	01
SCALE	CAT. CODE	SHEET 1 OF 4		

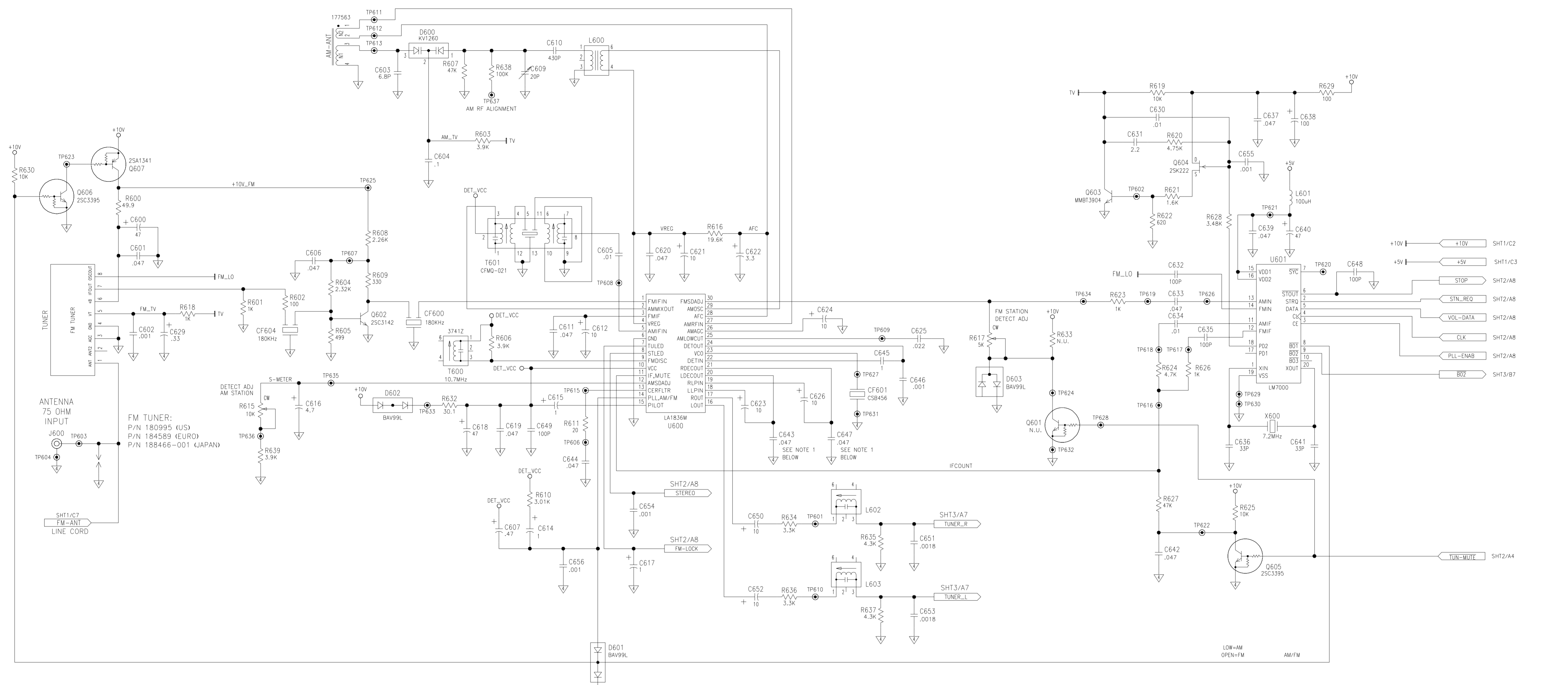
DISPLAY BOARD



THESE PARTS ARE ONLY USED ON H-WAVE

	R271	R272	R274	R275
US (120VAC)	--	1K	--	10K
JAPAN (100VAC)	1K	--	--	10K
EURO (220-240VAC)	--	1K	10K	--





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