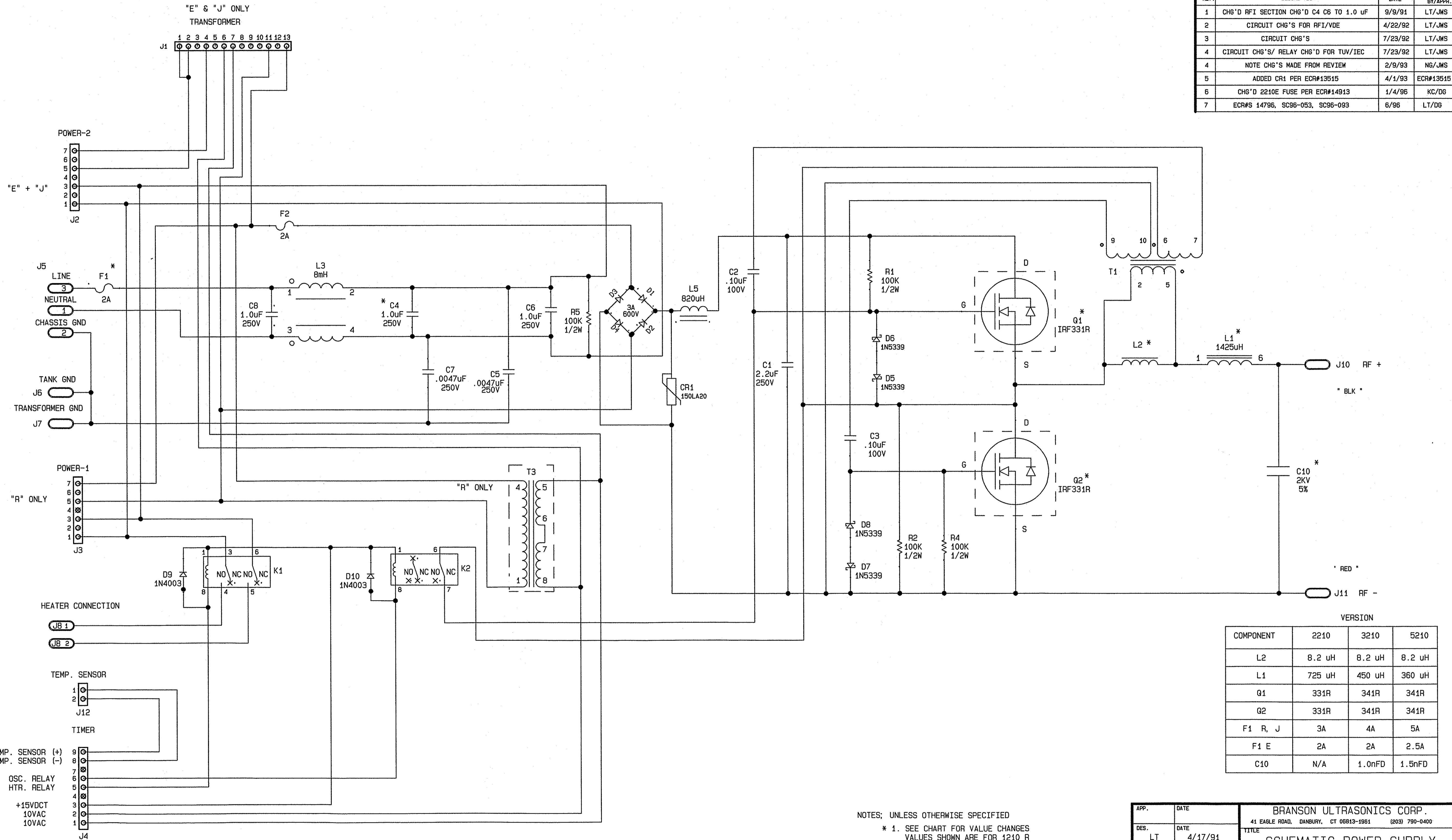


REVISIONS			
REV.	DESCRIPTION	DATE	BY/APPR.
1	CHG'D RFI SECTION CHG'D C4 C6 TO 1.0 uF	9/9/91	LT/JWS
2	CIRCUIT CHG'S FOR RFI/VDE	4/22/92	LT/JWS
3	CIRCUIT CHG'S	7/23/92	LT/JWS
4	CIRCUIT CHG'S/ RELAY CHG'D FOR TUV/IEC	7/23/92	LT/JWS
4	NOTE CHG'S MADE FROM REVIEW	2/9/93	NG/JWS
5	ADDED CR1 PER ECR#13515	4/1/93	ECR#13515
6	CHG'D 2210E FUSE PER ECR#14913	1/4/96	KC/DG
7	ECR#S 14796, SC96-053, SC96-093	6/96	LT/DG



COMPONENT	VERSION		
	2210	3210	5210
L2	8.2 uH	8.2 uH	8.2 uH
L1	725 uH	450 uH	360 uH
Q1	331R	341R	341R
Q2	331R	341R	341R
F1 R, J	3A	4A	5A
F1 E	2A	2A	2.5A
C10	N/A	1.0nFD	1.5nFD

NOTES; UNLESS OTHERWISE SPECIFIED

1. SEE CHART FOR VALUE CHANGES
VALUES SHOWN ARE FOR B1210 R
(FUSE F1 FOR B1210 E IS 1.0A)
2. T3 USED ON "R" UNITS ONLY
3. C4 NOT USED ON B1210.
4. C10 IS NOT USED ON 1210 AND 2210.

APP.	DATE	BRANSON ULTRASONICS CORP.			
DES.	DATE	41 EAGLE ROAD, DANBURY, CT 06813-1951 (203) 790-0400			
LT	4/17/91	TITLE			
DWG. JWS		SCHEMATIC POWER SUPPLY			
		1210 - 5210 DTH EJ R			
CHK.	DATE	USED ON	SIZE	DWG. NO.	REV.
LT	7/10/91	BSONIC	D	913-242-169	7
PRJ. ENGR.	DATE	SCALE	B.S.P.	SHEET	
		NONE	PCAD GENERATED	1 OF 1	