A	RELEASED FOR PRODUCTION	12/07/90	
B	REVISED PER ECO 1322	02/01/91	DB
C	REVISED PER ECO 1333, 1356, 1367, 1370, 1392, 1402 PCB 540-574 REV.F	05/21/91	FCZ
D	REVISED PER ECO 1461, 1465, 1478 PCB 540-574 REV.F	07/15/91	DB
E	REVISED PER ECO 1523 PCB 540-574 REV.F	09/30/91	RM
F	REVISED PER ECO 1600 PCB 540-574 REV.F	02/26/92	JE

CHANNEL 4 J401 R402 1K R403 10K R401 100K R404 1K S401A HP FR C402 2.2uf 50V C401 .033uf C404 .0056uf R405 22.1K C405 330pf R406 750 Q401 2SC3067 C403 30pf Q402 PN4250A R408 22.1K R407 402 C406 100uf 16V Q404 TIP101 +25.8V R409 1.82K R410 1.1K Q403 MPSA18 C407 .1uf R411 .1 R412 .1 R417 5.1 Q405 TIP106 C408 .1uf CHANNEL 4 OUTPUT -25.8V

BRIDGE S301 STEREO C309 2.2uf 50V R318 22.1K Q406 MPSA42 Q407 MPSA42 R415 475 D401 1N914 D402 1N914 R413 332 R414 4.75K R416 82.5

CHANNEL 3 J301 R302 1K R303 10K R301 100K R304 1K S401B HP FR C302 2.2uf 50V C301 .033uf C304 .0056uf R305 22.1K C305 330pf R306 750 Q301 2SC3067 C303 30pf Q302 PN4250A R308 22.1K R307 402 C306 100uf 16V Q304 TIP101 +25.8V R309 1.82K R310 1.1K Q303 MPSA18 C307 .1uf R311 .1 R312 .1 R317 5.1 Q305 TIP106 C308 .1uf CHANNEL 3 OUTPUT -25.8V Q306 MPSA42 Q307 MPSA42 R315 475 D301 1N914 D302 1N914 R313 332 R314 4.75K R316 82.5

CHANNEL 2 J201 R202 1K R203 10K R201 100K R204 1K S201A HP FR C202 2.2uf 50V C201 .033uf C204 .0056uf R205 22.1K C205 330pf R206 750 Q201 2SC3067 C203 30pf Q202 PN4250A R208 22.1K R207 402 C206 100uf 16V Q204 TIP101 +25.8V R209 1.82K R210 1.1K Q203 MPSA18 C207 .1uf R211 .1 R212 .1 R217 5.1 Q205 TIP106 C208 .1uf CHANNEL 2 OUTPUT -25.8V

BRIDGE S101 STEREO C109 2.2uf 50V R118 22.1K Q206 MPSA42 Q207 MPSA42 R215 475 D201 1N914 D202 1N914 R213 332 R214 4.75K R216 82.5

CHANNEL 1 J101 R102 1K R103 10K R101 100K R104 1K S201B HP FR C102 2.2uf 50V C101 .033uf C104 .0056uf R105 22.1K C105 330pf R106 750 Q101 2SC3067 C103 30pf Q102 PN4250A R108 22.1K R107 402 C106 100uf 16V Q104 TIP101 +25.8V R109 1.82K R110 1.1K Q103 MPSA18 C107 .1uf R111 .1 R112 .1 R117 5.1 Q105 TIP106 C108 .1uf CHANNEL 1 OUTPUT -25.8V Q106 MPSA42 Q107 MPSA42 R115 475 D101 1N914 D102 1N914 R113 332 R114 4.75K R116 82.5

SUB WOOFER INPUT J501 L R501 100K J502 R R502 100K S501 EXTERNAL INTERNAL

+36.8V R512 750 Q502 MPSA92 C506 47pf C507 47pf R514 10K R511 10K C505 47pf Q501 2N4403 R515 1.5K R516 750 Q505 MPSA18 Q504 TIP142 Q503 TIP142 C509 .1uf R517 .1 R518 .1 R519 .1 R520 .1 R521 5.1 C510 .1uf Q508 TIP147 Q509 TIP147 K601 RELAY SUBWOOFER (MONO) OUTPUT Q506 MPSA42 Q507 MPSA42 D501 1N914 D502 1N914 R522 301 R523 4.75K R524 475 R525 82.5 -36.8V R513 249 C508 100uf 16V

C511 10pf C501 1uf 50V R503 221K -15V U501A TLO72 +15V R506 1K R507 100 R508 27.4K R509 27.4K U501B TLO72 C502 .1uf FR LP S502 C503 .056uf

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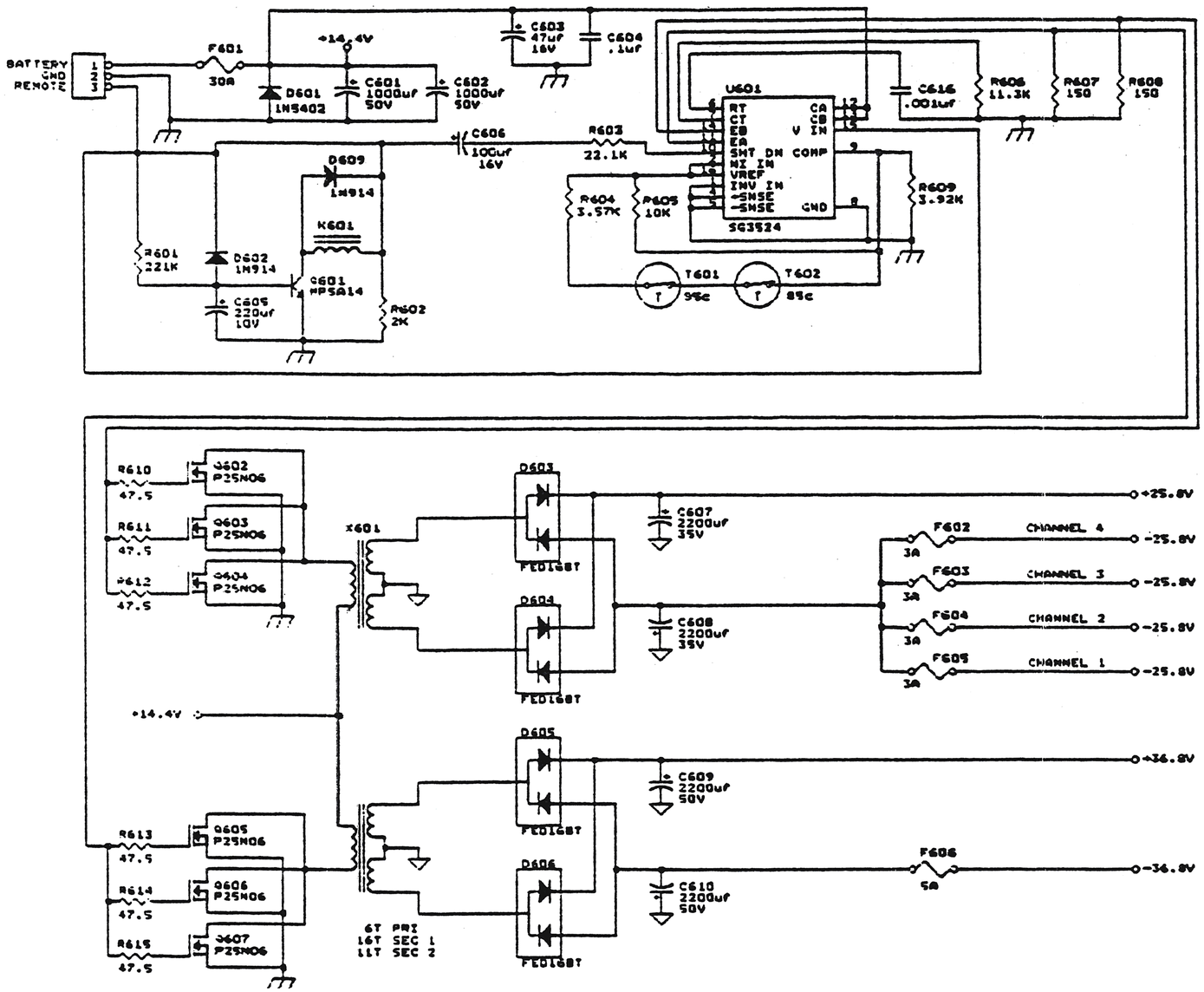
Size Document Number REV



POWER SUPPLY

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