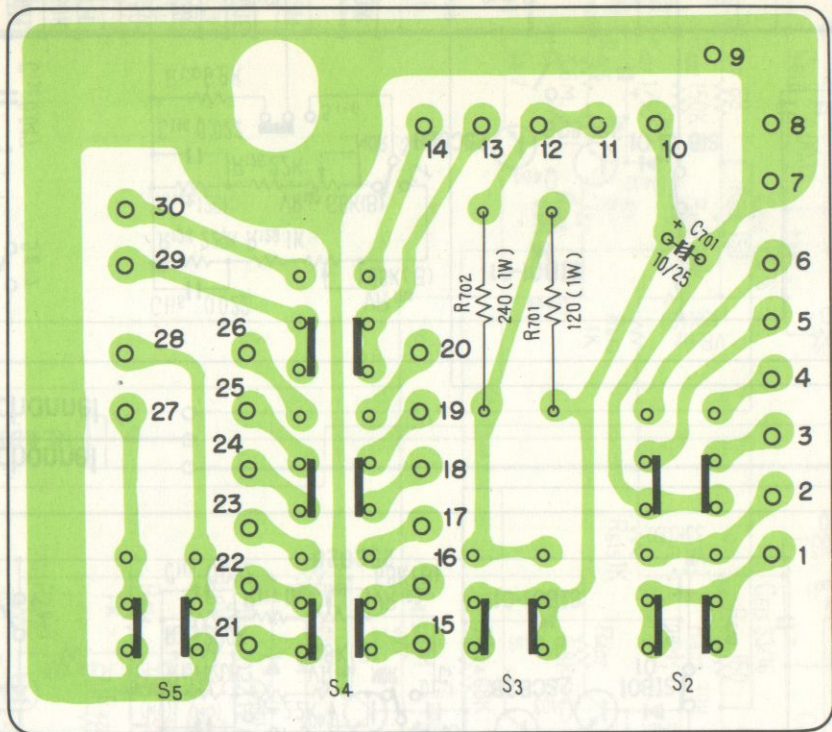




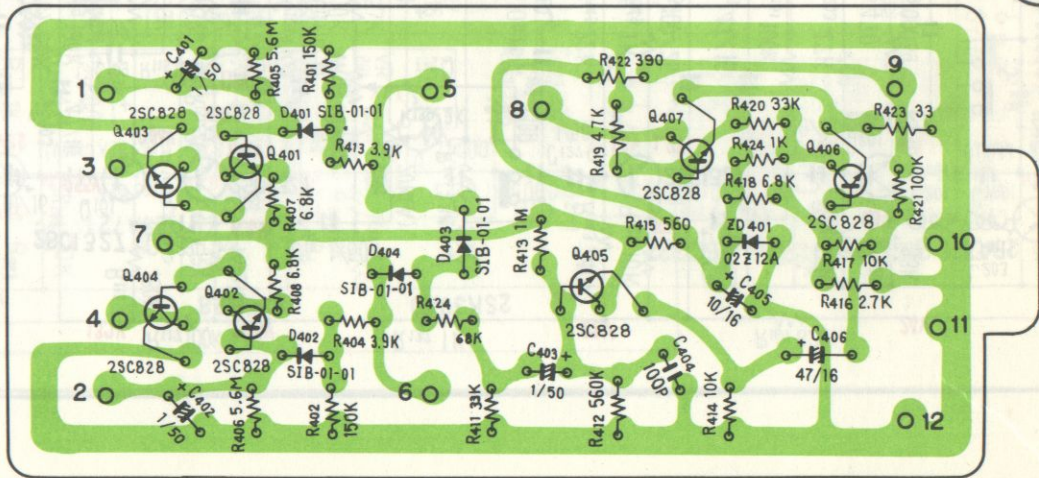
CASSETTE TAPE DECK

**CT-F7171**

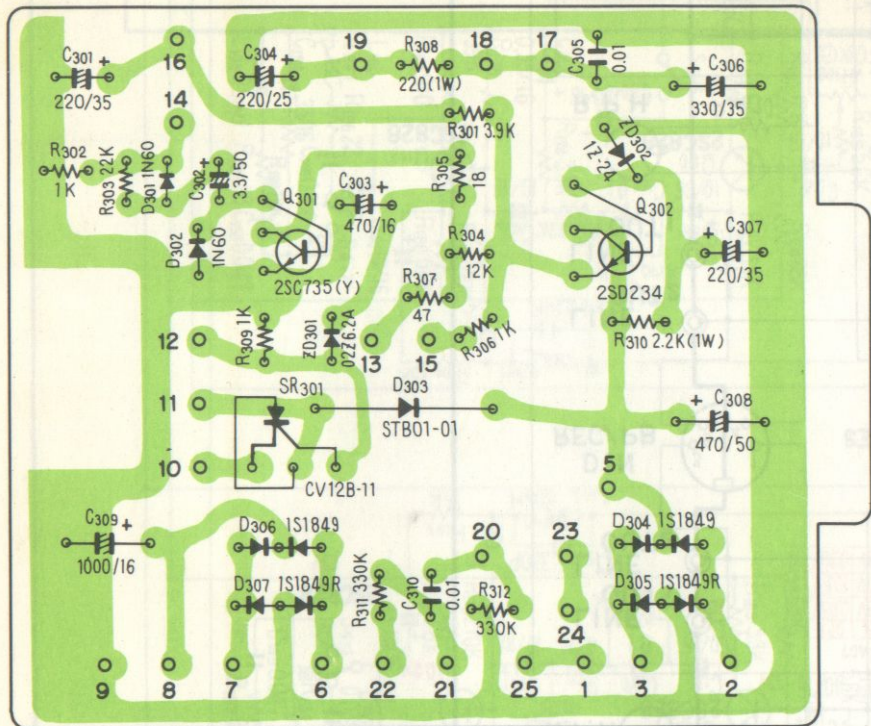
# Switch circuit ass'y RWS-022



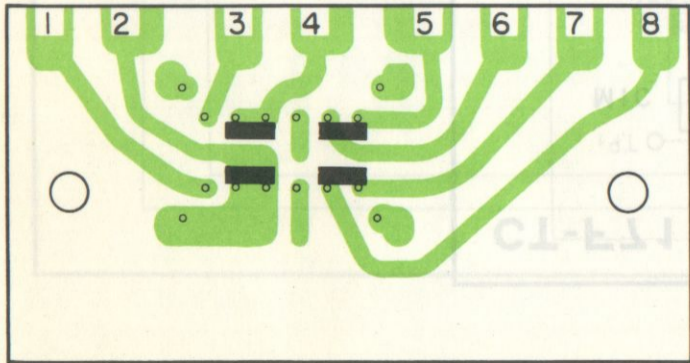
# Limiter ass'y RWX-071

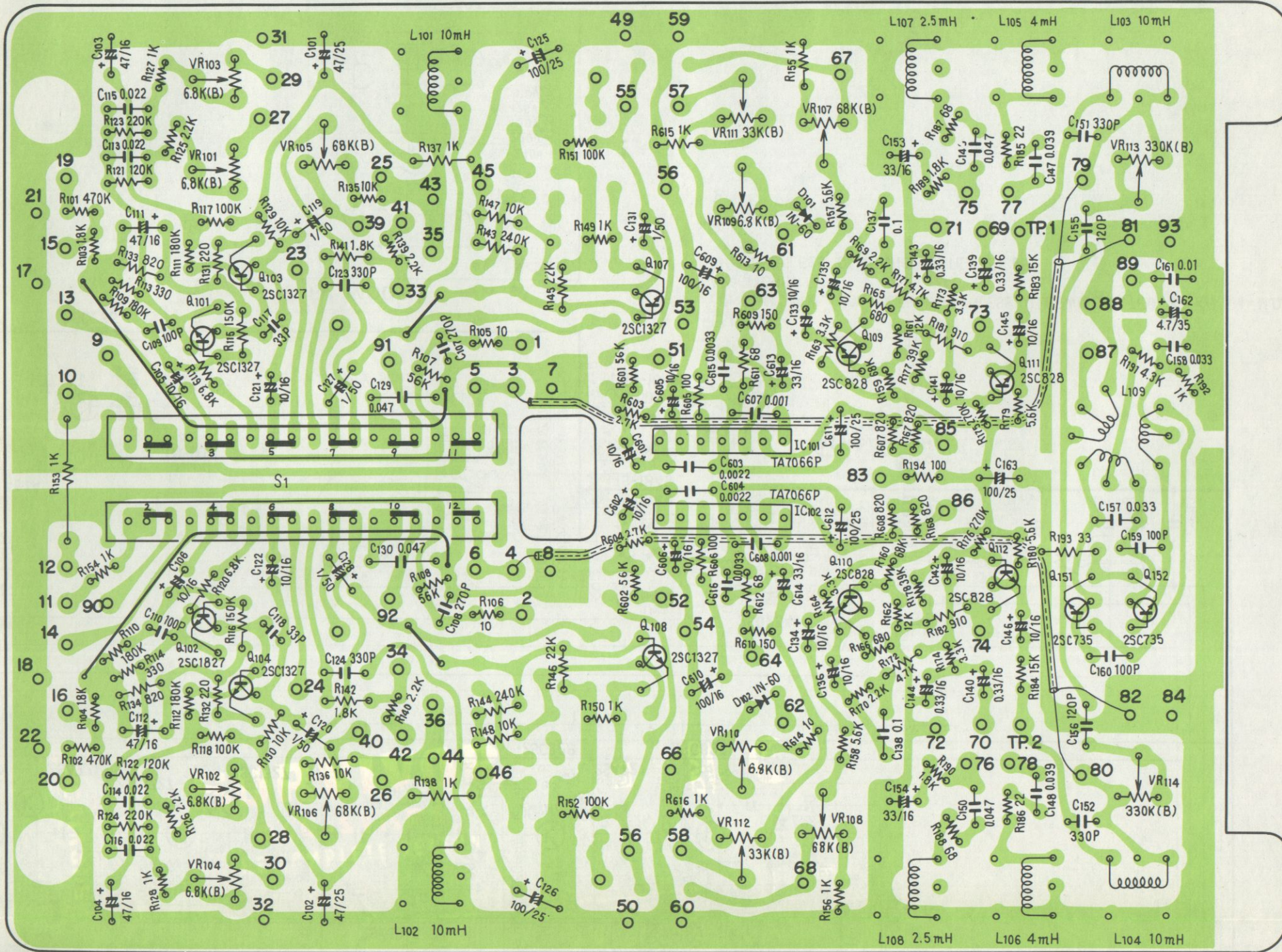


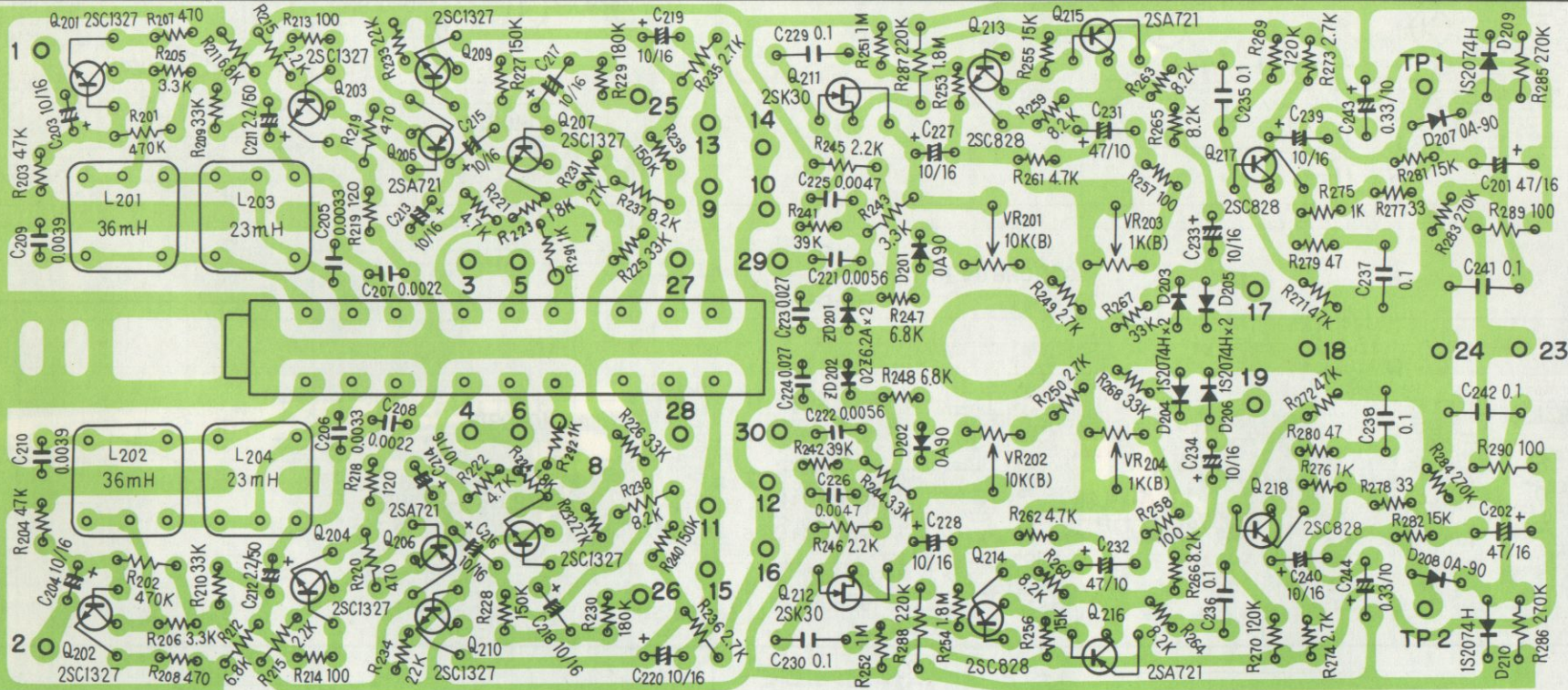
# Sensing circuit ass'y RWR-023



Switch circuit ass'y C RWS-010







1

2

L201  
36mH

L203  
23mH

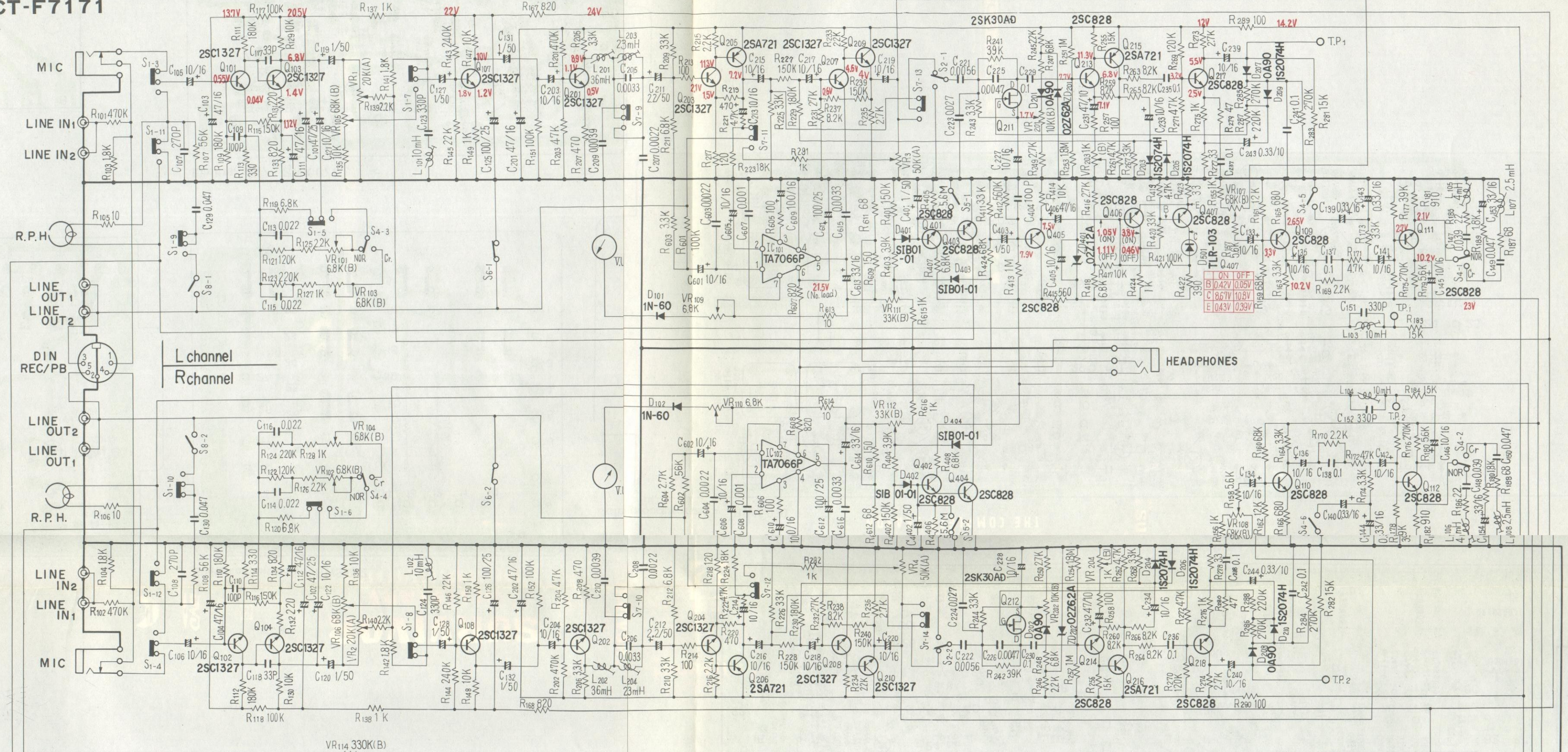
L202  
36mH

L204  
23mH

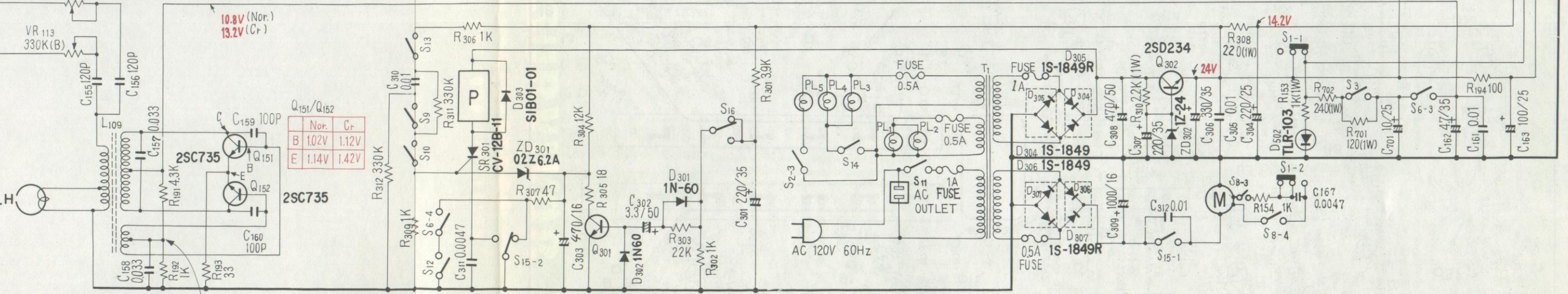
TP1

TP2

Q201 2SC1327 R107 470  
R205 3.3K R211 0.6K R213 100  
R209 33K C211 2.2/50 R219 470 R227 150K  
C209 0.0039 C215 10/16 Q203 2SC1327  
R201 470K R229 180K C217 10/16  
R221 150K R225 33K R227 150K  
R229 180K C219 10/16  
R231 2.2K R233 2.2K R235 2.1K  
R237 8.2K R239 150K  
R241 2.1K R243 2.1K R245 2.2K  
R247 6.8K R248 6.8K R249 2.7K  
R251 1M R253 1.8M R255 15K  
R257 100 R259 8.2K R261 4.7K  
R263 8.2K R265 8.2K R267 33K  
R269 120K R271 4.7K R273 2.7K  
R275 1K R277 33K R279 47K  
R281 15K R283 270K R285 270K  
R287 270K R289 100 R290 100  
R291 47/16 R293 0.1 R295 0.1  
R297 0.1 R299 0.1 R301 0.1  
R303 0.1 R305 0.1 R307 0.1  
R309 0.1 R311 0.1 R313 0.1  
R315 0.1 R317 0.1 R319 0.1  
R321 0.1 R323 0.1 R325 0.1  
R327 0.1 R329 0.1 R331 0.1  
R333 0.1 R335 0.1 R337 0.1  
R339 0.1 R341 0.1 R343 0.1  
R345 0.1 R347 0.1 R349 0.1  
R351 0.1 R353 0.1 R355 0.1  
R357 0.1 R359 0.1 R361 0.1  
R363 0.1 R365 0.1 R367 0.1  
R369 0.1 R371 0.1 R373 0.1  
R375 0.1 R377 0.1 R379 0.1  
R381 0.1 R383 0.1 R385 0.1  
R387 0.1 R389 0.1 R391 0.1  
R393 0.1 R395 0.1 R397 0.1  
R399 0.1 R401 0.1 R403 0.1  
R405 0.1 R407 0.1 R409 0.1  
R411 0.1 R413 0.1 R415 0.1  
R417 0.1 R419 0.1 R421 0.1  
R423 0.1 R425 0.1 R427 0.1  
R429 0.1 R431 0.1 R433 0.1  
R435 0.1 R437 0.1 R439 0.1  
R441 0.1 R443 0.1 R445 0.1  
R447 0.1 R449 0.1 R451 0.1  
R453 0.1 R455 0.1 R457 0.1  
R459 0.1 R461 0.1 R463 0.1  
R465 0.1 R467 0.1 R469 0.1  
R471 0.1 R473 0.1 R475 0.1  
R477 0.1 R479 0.1 R481 0.1  
R483 0.1 R485 0.1 R487 0.1  
R489 0.1 R491 0.1 R493 0.1  
R495 0.1 R497 0.1 R499 0.1  
R501 0.1 R503 0.1 R505 0.1  
R507 0.1 R509 0.1 R511 0.1  
R513 0.1 R515 0.1 R517 0.1  
R519 0.1 R521 0.1 R523 0.1  
R525 0.1 R527 0.1 R529 0.1  
R531 0.1 R533 0.1 R535 0.1  
R537 0.1 R539 0.1 R541 0.1  
R543 0.1 R545 0.1 R547 0.1  
R549 0.1 R551 0.1 R553 0.1  
R555 0.1 R557 0.1 R559 0.1  
R561 0.1 R563 0.1 R565 0.1  
R567 0.1 R569 0.1 R571 0.1  
R573 0.1 R575 0.1 R577 0.1  
R579 0.1 R581 0.1 R583 0.1  
R585 0.1 R587 0.1 R589 0.1  
R591 0.1 R593 0.1 R595 0.1  
R597 0.1 R599 0.1 R601 0.1  
R603 0.1 R605 0.1 R607 0.1  
R609 0.1 R611 0.1 R613 0.1  
R615 0.1 R617 0.1 R619 0.1  
R621 0.1 R623 0.1 R625 0.1  
R627 0.1 R629 0.1 R631 0.1  
R633 0.1 R635 0.1 R637 0.1  
R639 0.1 R641 0.1 R643 0.1  
R645 0.1 R647 0.1 R649 0.1  
R651 0.1 R653 0.1 R655 0.1  
R657 0.1 R659 0.1 R661 0.1  
R663 0.1 R665 0.1 R667 0.1  
R669 0.1 R671 0.1 R673 0.1  
R675 0.1 R677 0.1 R679 0.1  
R681 0.1 R683 0.1 R685 0.1  
R687 0.1 R689 0.1 R691 0.1  
R693 0.1 R695 0.1 R697 0.1  
R699 0.1 R701 0.1 R703 0.1  
R705 0.1 R707 0.1 R709 0.1  
R711 0.1 R713 0.1 R715 0.1  
R717 0.1 R719 0.1 R721 0.1  
R723 0.1 R725 0.1 R727 0.1  
R729 0.1 R731 0.1 R733 0.1  
R735 0.1 R737 0.1 R739 0.1  
R741 0.1 R743 0.1 R745 0.1  
R747 0.1 R749 0.1 R751 0.1  
R753 0.1 R755 0.1 R757 0.1  
R759 0.1 R761 0.1 R763 0.1  
R765 0.1 R767 0.1 R769 0.1  
R771 0.1 R773 0.1 R775 0.1  
R777 0.1 R779 0.1 R781 0.1  
R783 0.1 R785 0.1 R787 0.1  
R789 0.1 R791 0.1 R793 0.1  
R795 0.1 R797 0.1 R799 0.1  
R801 0.1 R803 0.1 R805 0.1  
R807 0.1 R809 0.1 R811 0.1  
R813 0.1 R815 0.1 R817 0.1  
R819 0.1 R821 0.1 R823 0.1  
R825 0.1 R827 0.1 R829 0.1  
R831 0.1 R833 0.1 R835 0.1  
R837 0.1 R839 0.1 R841 0.1  
R843 0.1 R845 0.1 R847 0.1  
R849 0.1 R851 0.1 R853 0.1  
R855 0.1 R857 0.1 R859 0.1  
R861 0.1 R863 0.1 R865 0.1  
R867 0.1 R869 0.1 R871 0.1  
R873 0.1 R875 0.1 R877 0.1  
R879 0.1 R881 0.1 R883 0.1  
R885 0.1 R887 0.1 R889 0.1  
R891 0.1 R893 0.1 R895 0.1  
R897 0.1 R899 0.1 R901 0.1  
R903 0.1 R905 0.1 R907 0.1  
R909 0.1 R911 0.1 R913 0.1  
R915 0.1 R917 0.1 R919 0.1  
R921 0.1 R923 0.1 R925 0.1  
R927 0.1 R929 0.1 R931 0.1  
R933 0.1 R935 0.1 R937 0.1  
R939 0.1 R941 0.1 R943 0.1  
R945 0.1 R947 0.1 R949 0.1  
R951 0.1 R953 0.1 R955 0.1  
R957 0.1 R959 0.1 R961 0.1  
R963 0.1 R965 0.1 R967 0.1  
R969 0.1 R971 0.1 R973 0.1  
R975 0.1 R977 0.1 R979 0.1  
R981 0.1 R983 0.1 R985 0.1  
R987 0.1 R989 0.1 R991 0.1  
R993 0.1 R995 0.1 R997 0.1  
R999 0.1



- S1, S7 REC-PB SELECTOR SWITCH (REC POSITION)
- S2 DOLBY SWITCH (ON POSITION)
- S3 BIAS SWITCH (NORMAL POSITION)
- S4 EQ SWITCH (NORMAL POSITION)
- S5 LIMITER SWITCH (ON POSITION)
- S6 MUTING SWITCH (ON POSITION)
- S8 SKIP SWITCH (OFF POSITION)
- S9 REW SWITCH (OFF POSITION)
- S10 MEMORY SWITCH (OFF POSITION)
- S11 POWER SWITCH (OFF POSITION)
- S12 PAUSE SWITCH (OFF POSITION)
- S13 COUNTER SWITCH (OFF POSITION)
- S14 LIGHTING LAMP SWITCH (OFF POSITION)
- S15 PLAY SWITCH (OFF POSITION)
- S16 SENSING SWITCH



Q151/Q152	Nor.	Cr.
B	1.02V	1.12V
E	1.14V	1.42V

1V (Nor.)  
1.12V (Cr.)

RESISTORS :  
IN OHM, 1/4 W, ±5% TOLERANCE UNLESS OTHERWISE NOTED K=KΩ, M=M.Ω  
CAPACITORS:  
IN μF UNLESS OTHERWISE NOTED P=pF

