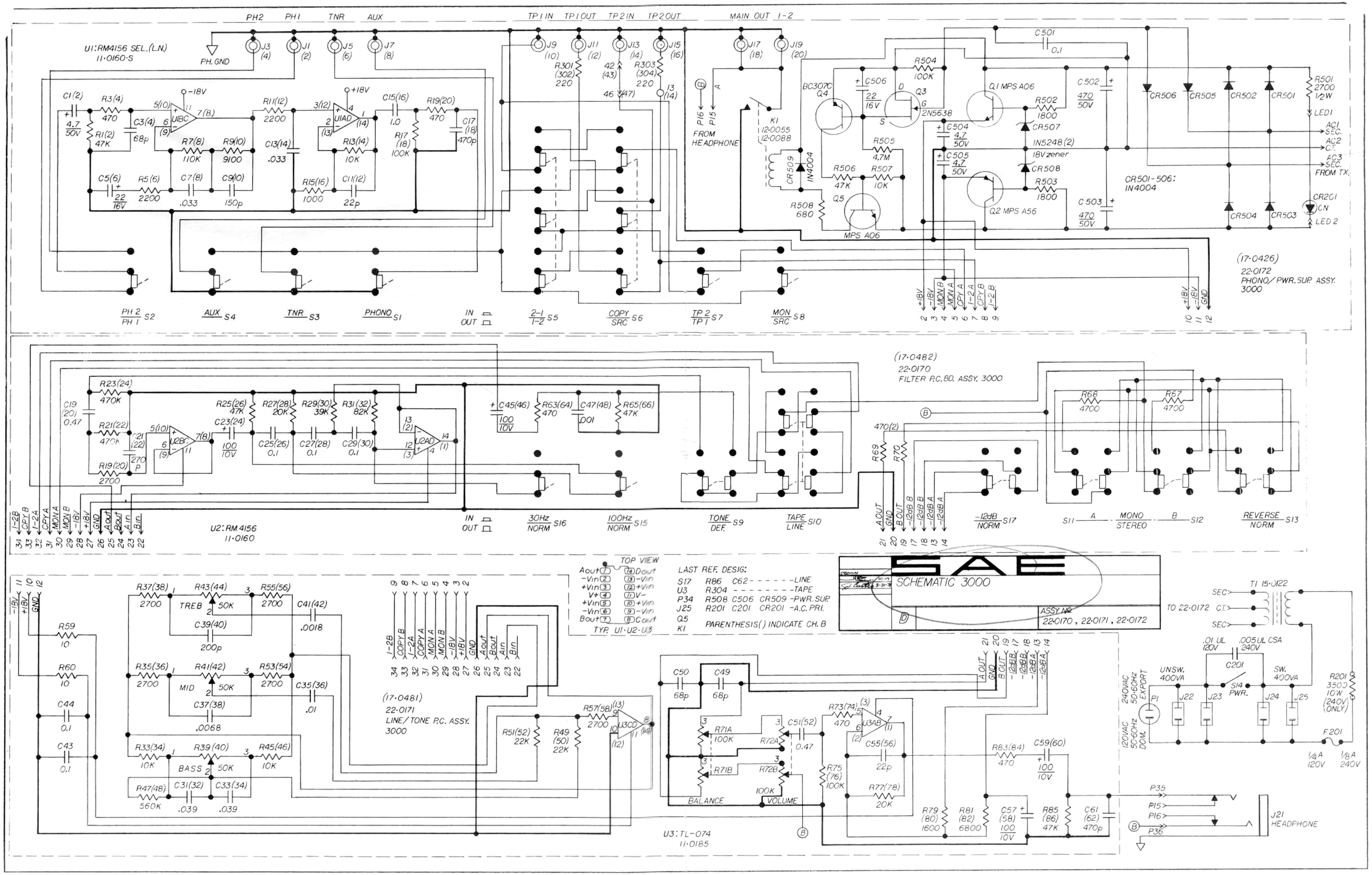
PH2
PH1
TNR
AUX
TP1 IN
TP1 OUT
TP2 IN
TP2 OUT
MAIN OUT 1-2
U1: RM4156 SEL. (L.N.)
11-0160-S
PH. GND
FROM HEADPHONE
K1
12-0055
12-0088
CR509
IN4004
BC307C Q4
Q3
2N5638
Q1 MPS A06
Q2 MPS A56
Q5
MPS A06
CR501-506: IN4004
18V zener
IN5248 (2)
LED1
LED2
AC1 SEC.
AC2 CT.
AC3 SEC.
FROM TX.
(17-0426)
22-0172
PHONO/PWR. SUP. ASSY.
3000
PH 2 / PH 1 S2
AUX S4
TNR S3
PHONO S1
IN / OUT
2-1 / 1-2 S5
COPY / SRC S6
TP 2 / TP 1 S7
MON / SRC S8
(17-0482)
22-0170
FILTER P.C. BD. ASSY. 3000
U2: RM 4156
11-0160
30Hz / NORM S16
100Hz / NORM S15
TONE / DEF. S9
TAPE / LINE S10
-12dB / NORM S17
S11 A — MONO — STEREO — B S12
REVERSE / NORM S13
TOP VIEW
LAST REF. DESIG:
S17 R86 C62 - - - - - -LINE
U3 R304 - - - - - - - -TAPE
P34 R508 C506 CR509 -PWR. SUP.
J25 R201 C201 CR201 -A.C. PRI.
Q5
K1
PARENTHESIS() INDICATE CH. B
TYP. U1·U2·U3
SAE
SCHEMATIC 3000
ASSY. NO.
22-0170, 22-0171, 22-0172
(17-0481)
22-0171
LINE/TONE P.C. ASSY.
3000
U3: TL-074
11-0185
BALANCE
VOLUME
TREB
MID
BASS
T1 15-0122
TO 22-0172
240VAC 50-60Hz EXPORT
120VAC 50-60Hz DOM.
UNSW. 400VA
SW. 400VA
S14 PWR.
.01 UL 120V
.005 UL CSA 240V
R201 350Ω 10W (240V ONLY)
F201
1/4 A 120V
1/8 A 240V
J21 HEADPHONE