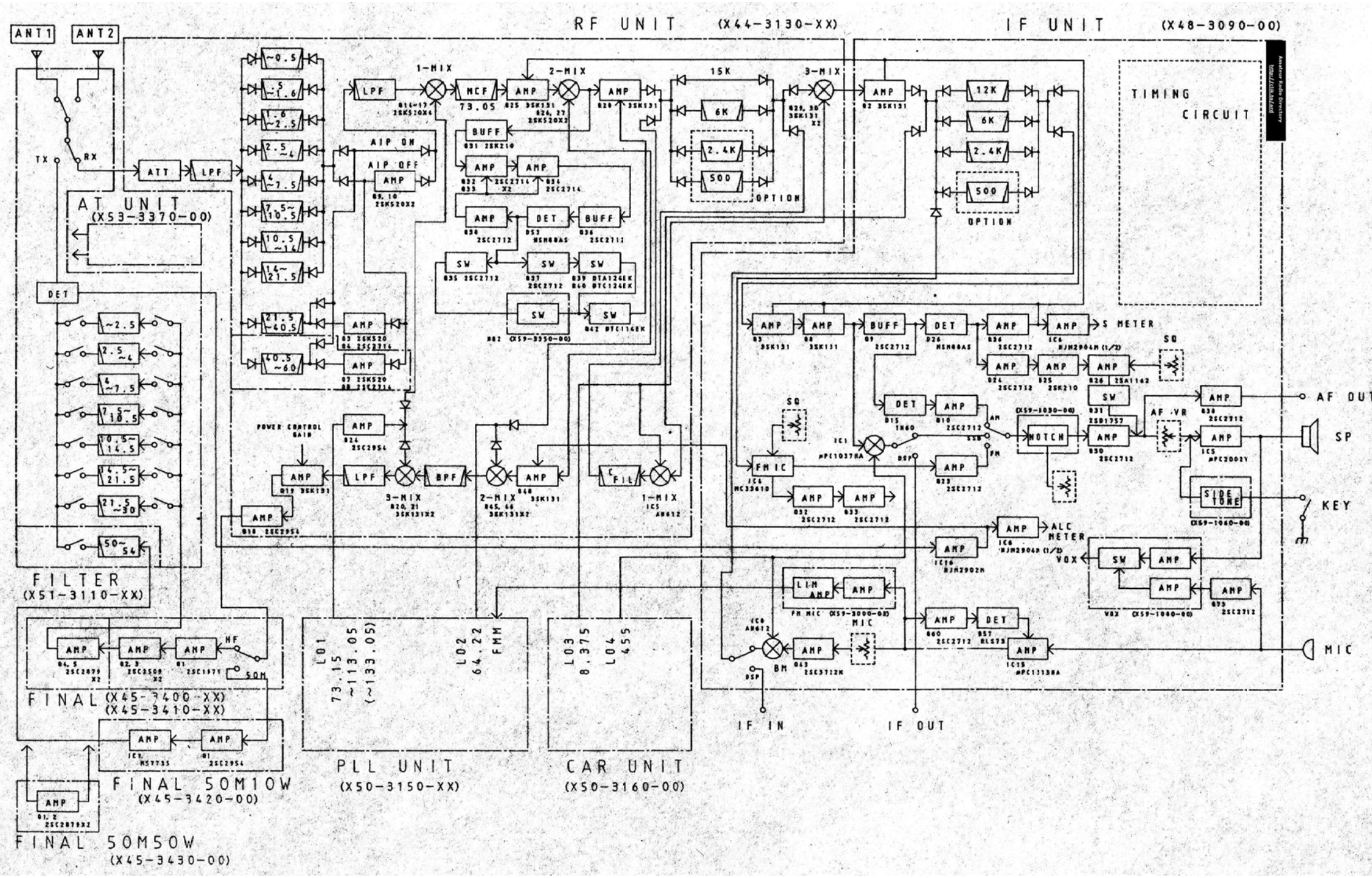
RF UNIT (X44-3130-XX)
IF UNIT (X48-3090-00)
ANT1
ANT2
TX
RX
ATT
LPF
AT UNIT
(X53-3370-00)
DET
~2.5
2.5~4
4~7.5
7.5~10.5
10.5~14.5
14.5~21.5
21.5~30
50~54
FILTER
(X51-3110-XX)
~0.5
1.6~2.5
2.5~4
4~7.5
7.5~10.5
10.5~14
14~21.5
21.5~40.5
40.5~60
AIP ON
AIP OFF
1-MIX
2-MIX
3-MIX
73.05
BUFF
DET
SW
15K
6K
2.4K
500
OPTION
12K
TIMING
CIRCUIT
S METER
SQ
AF OUT
SP
KEY
MIC
AF VR
NOTCH
SIDE TONE
ALC METER
VOX
FM IC
MC33610
LIM AMP
MIC
BM
POWER CONTROL
GAIN
HF
SQM
FINAL (X45-3400-XX)
(X45-3410-XX)
FINAL 50M10W
(X45-3420-00)
FINAL 50M50W
(X45-3430-00)
PLL UNIT
(X50-3150-XX)
LO1
73.15
~113.05
(~133.05)
LO2
64.22
FMM
CAR UNIT
(X50-3160-00)
LO3
8.375
LO4
455
IF IN
IF OUT