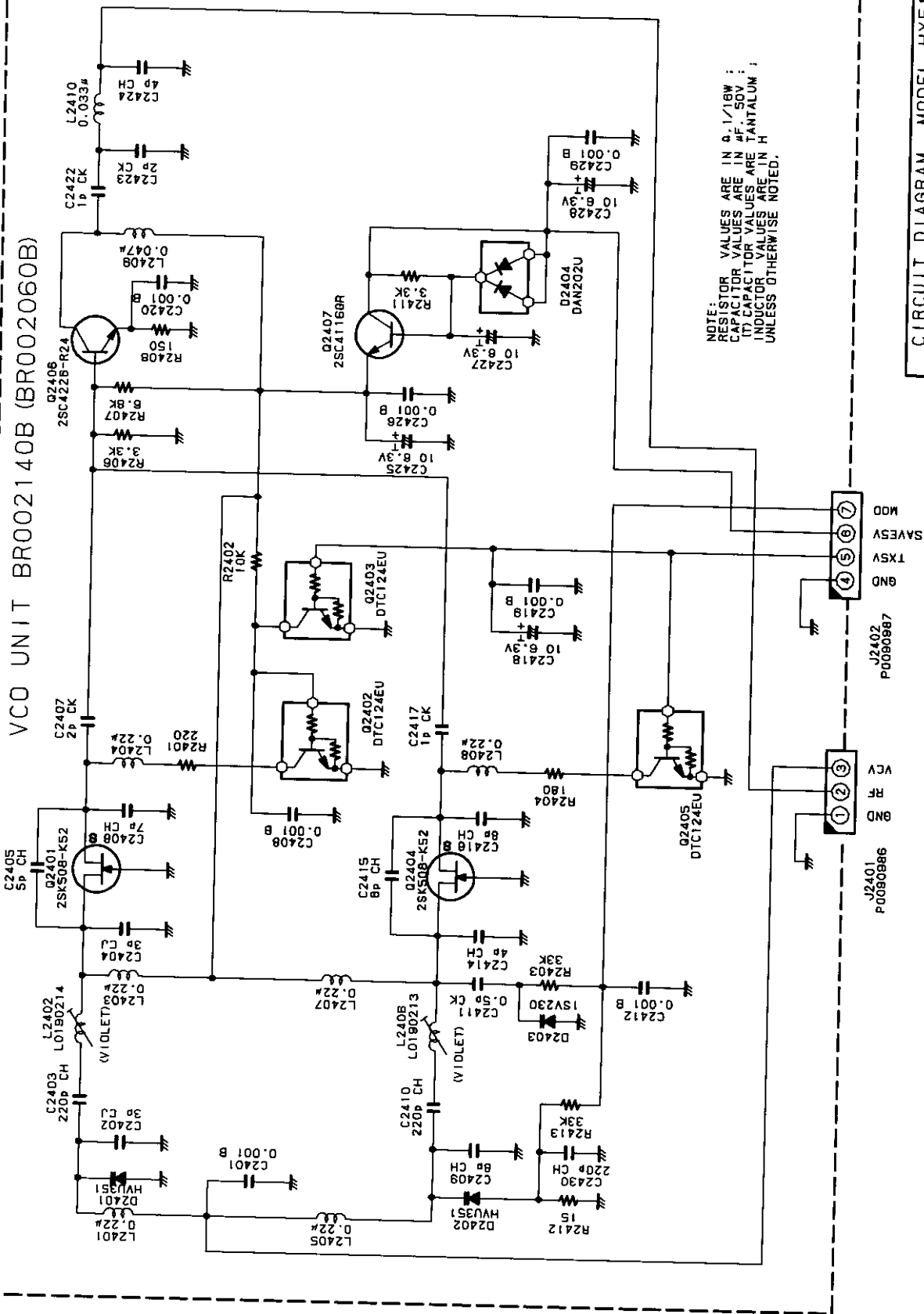


VCO UNIT BR002140B (BR002060B)



CIRCUIT DIAGRAM MODEL HX511U
DES. B-AC006U000/VCO-UNIT
REF. BP0063700 EDITION 000
DATE 09 JUN..1999 UPDATE 09 JUN..1999
YAESU MUSEN CO., LTD

REG UNIT BR002130B (BR002040B)

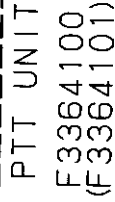
NOTE: RESISTOR VALUES ARE IN Ω , 1/16W ; CAPACITOR VALUES ARE IN μ F, 50V ; (T) CAPACITOR VALUES ARE TANTALUM ; UNLESS OTHERWISE NOTED.

J2202
0090676

J2201
P0080675

CIRCUIT DIAGRAM MODEL HX511U
DES. B-AC006U000/REG-UNIT
REF. BP0063500 EDITION 0000
DATE 09 JUN.. 1999 UPDATE 09
YAESU MUSEN CO., LTD.

DATE 09 JUN.. 1999 UPDATE 09 JUN.. 1999
YAESU MUSEN CO., LTD



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CIRCUIT DIAGRAM MODEL HX511U

DES. B-AC006U000/PLL-UNIT

REF. BP0063400 EDITION 000

DATE 09 JUN.. 1999	UPDATE 09 JUN.. 1999
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YAESU MUSEN CO., LTD

LCD UNIT BR002960A (BR002950A)

DS5001
FSD-10928

DS001
LC75821E

DS001
LITLED3A

J5001
P1090884

CONTSV
INHBIT
CE
L.CLK
L.DATA
LAMP

TX LED
BUSY LED
S/DW
B
A

R5001 330
R5002 330
R5003 47K
R5004 47K
R5005 47K

C5001 880p B
C5002 0.1 25V
C5003 0.1 25V
C5004 0.01 25V
C5005 100p CH
C5006 100p CH
C5007 100p CH
C5008 100p CH

PL5001
60mA 5V

NOTE: RESISTOR VALUES ARE IN Ω , 1/10W;
CAPACITOR VALUES ARE IN μ F, 50V;
UNLESS OTHERWISE NOTED.

NOTE: RESISTOR VALUES ARE IN Ω , 1/10W ; CAPACITOR VALUES ARE IN μ F. 50V ; UNLESS OTHERWISE NOTED.

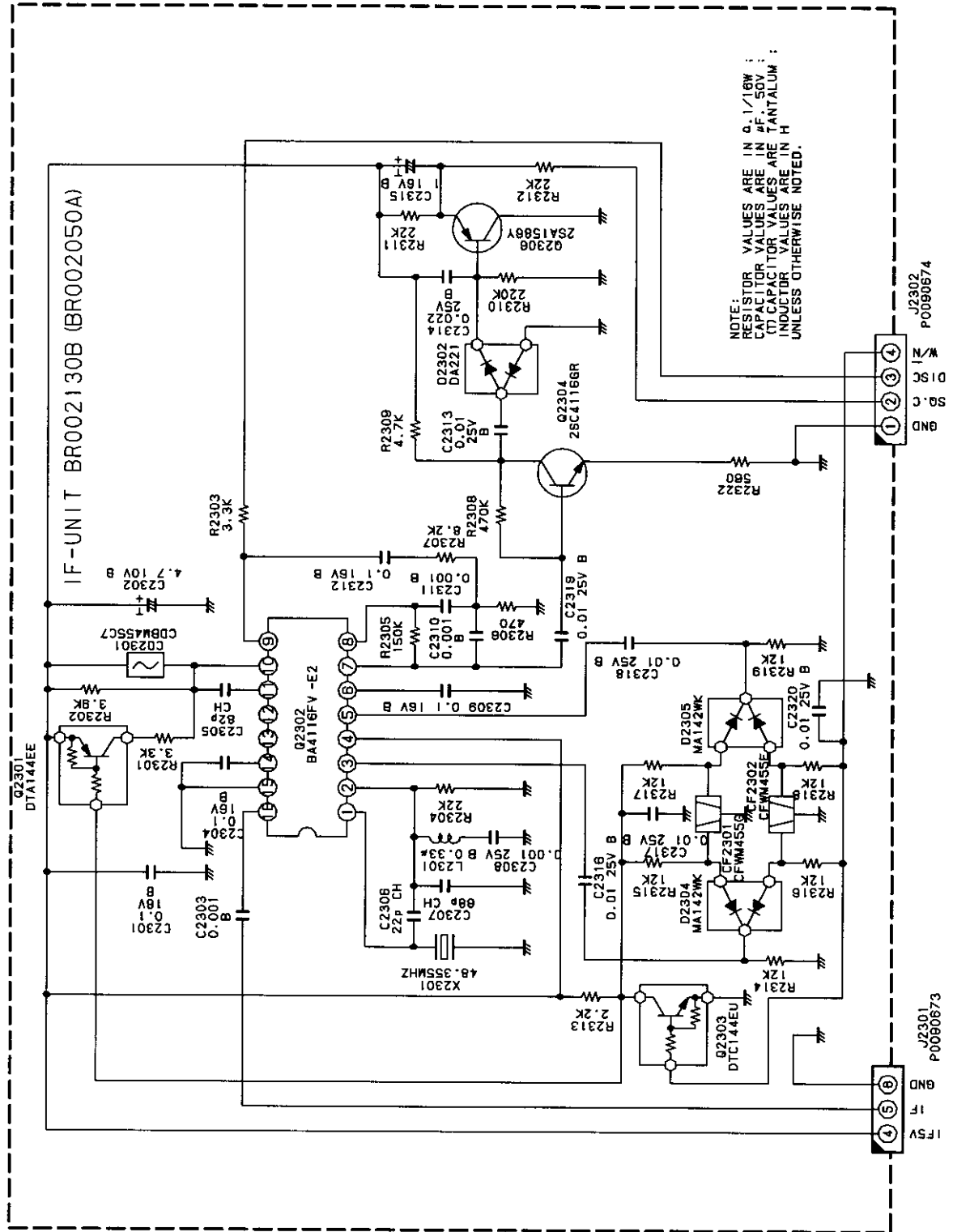
CIRCUIT DIAGRAM MODEL HX511U

DES. B-AC006U000/LCD-UNIT

REF. BP0064100 EDITION 000

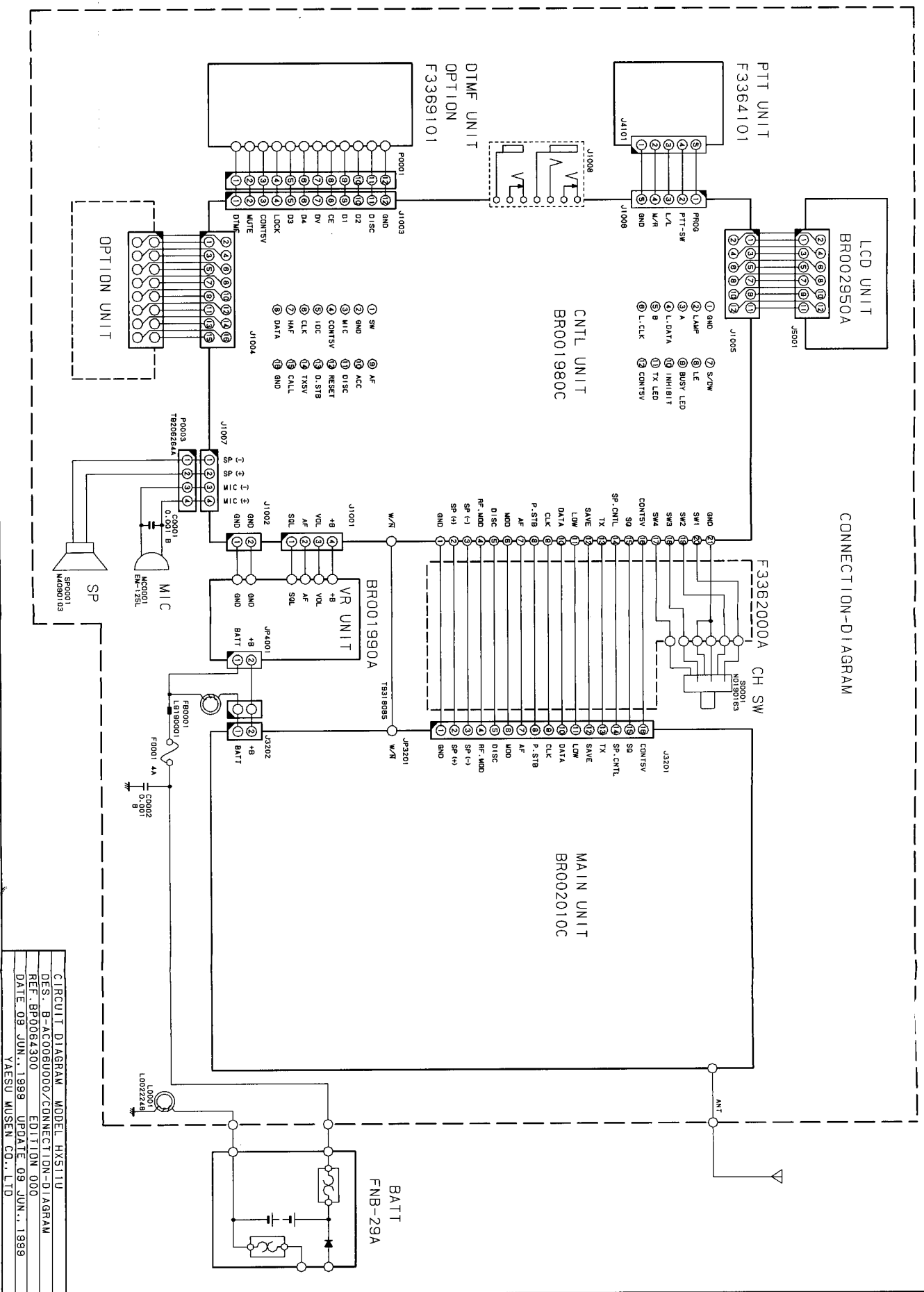
DATE 09 JUN.: 1999 UPDATE 09 JUN.: 1999

YAESU MUSEN CO., LTD



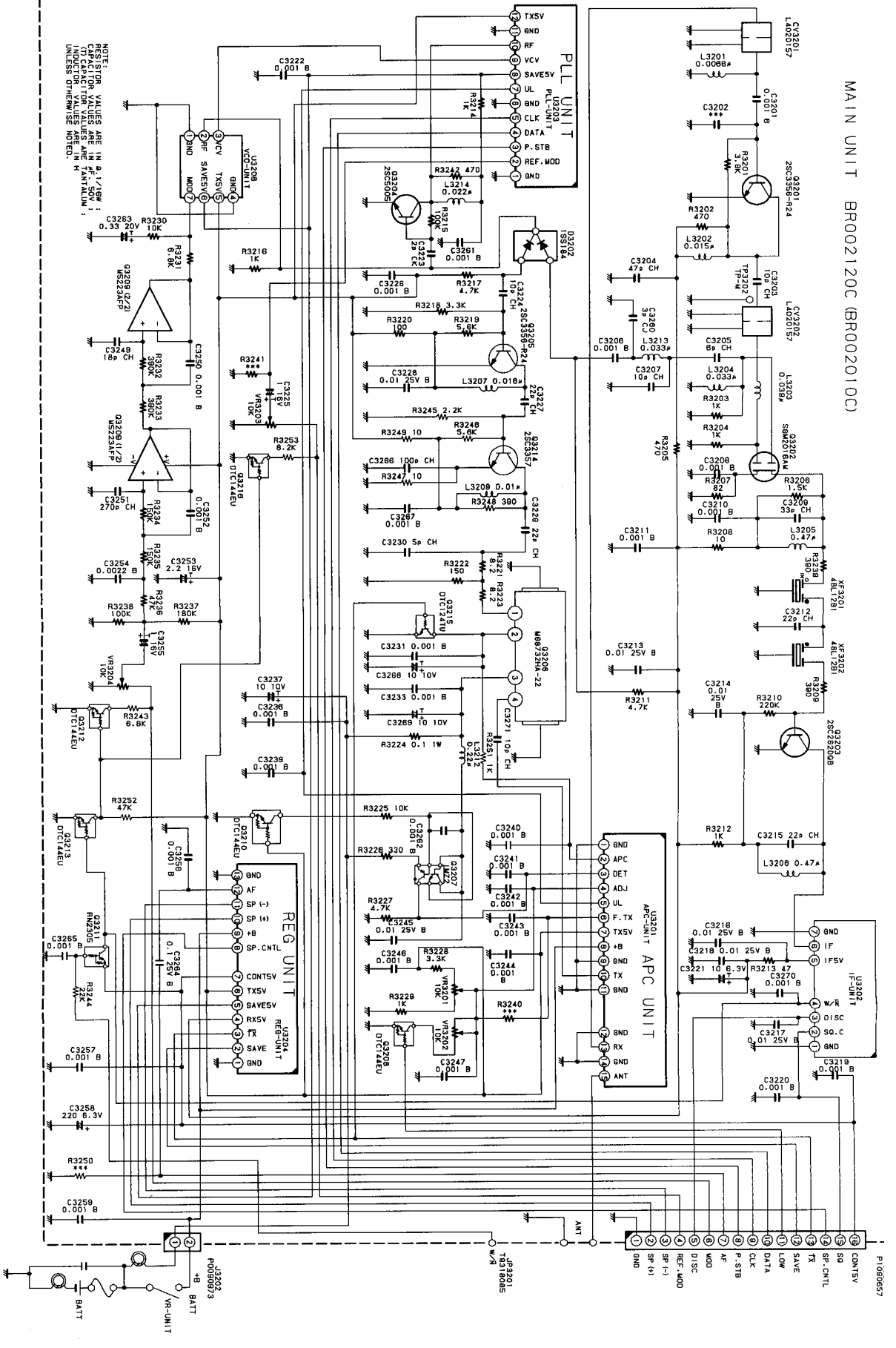
CIRCUIT DIAGRAM MODEL HX511U
DES. B-AC006U000/IF-UNIT
REF. BP0063600 EDITION 000
DATE 09 JUN.. 1999 UPDATE 09 JUN.. 1999
YAESU MUSEN CO., LTD

CONNECTION-DIAGRAM



CIRCUIT DIAGRAM MODEL HXS11U
DES. B-AC0060000/CONNECTION-DIAGRAM
REF. BR0064300 EDITION 000
DATE 09 JUN. 1999 UPDATE 09 JUN. 1999
YAESU MUSEN CO., LTD

MAIN UNIT BR002120C (BR002010C)



CIRCUIT DIAGRAM MODEL HX511U
 DES. B-AC006000/MAIN-UNIT
 REF. BP0063200 EDITION 000
 DATE 09 JUN..1999 UPDATE 09 JUN..1999
 YAESU MUSEN CO., LTD

