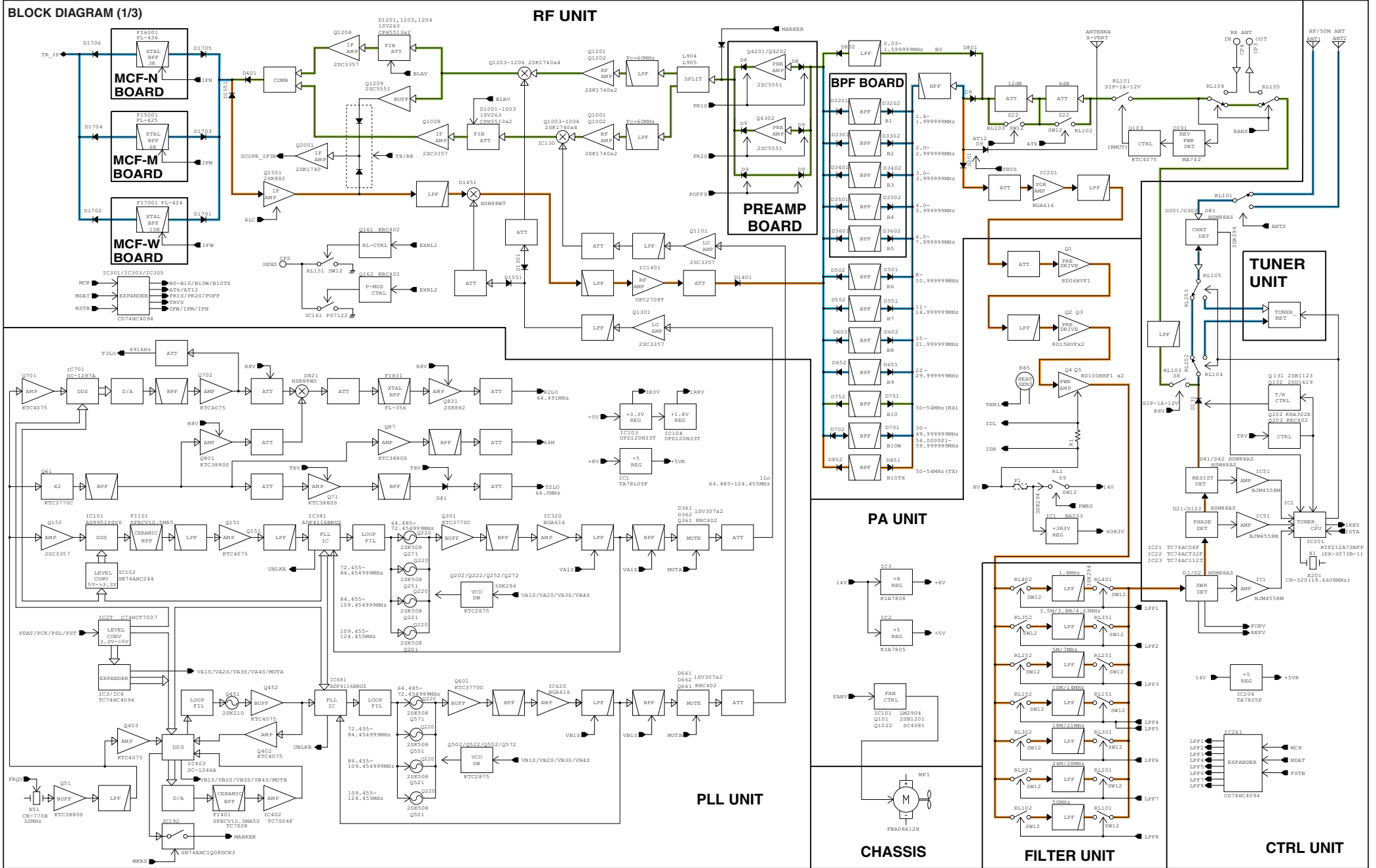


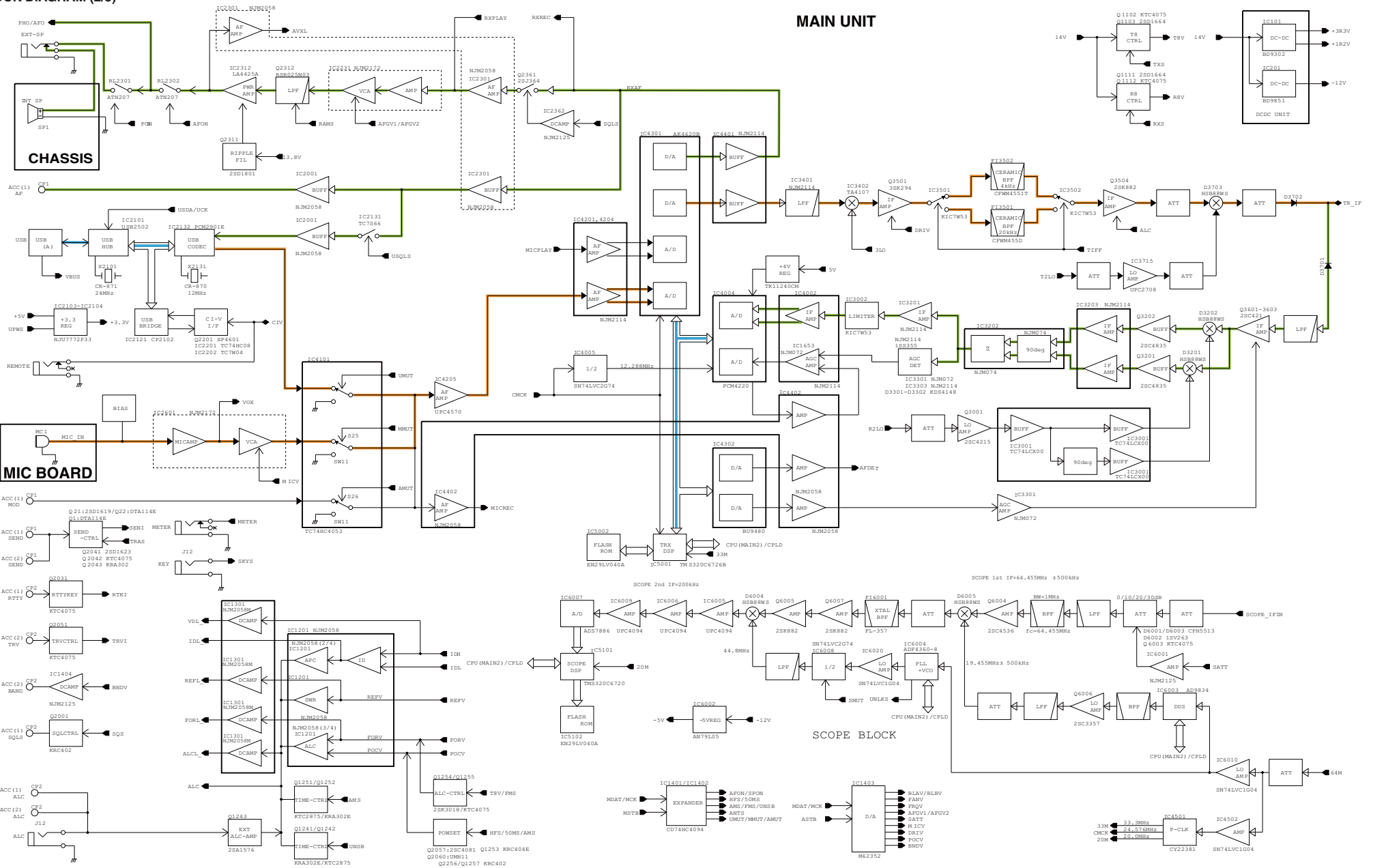
SECTION 9

BLOCK DIAGRAM

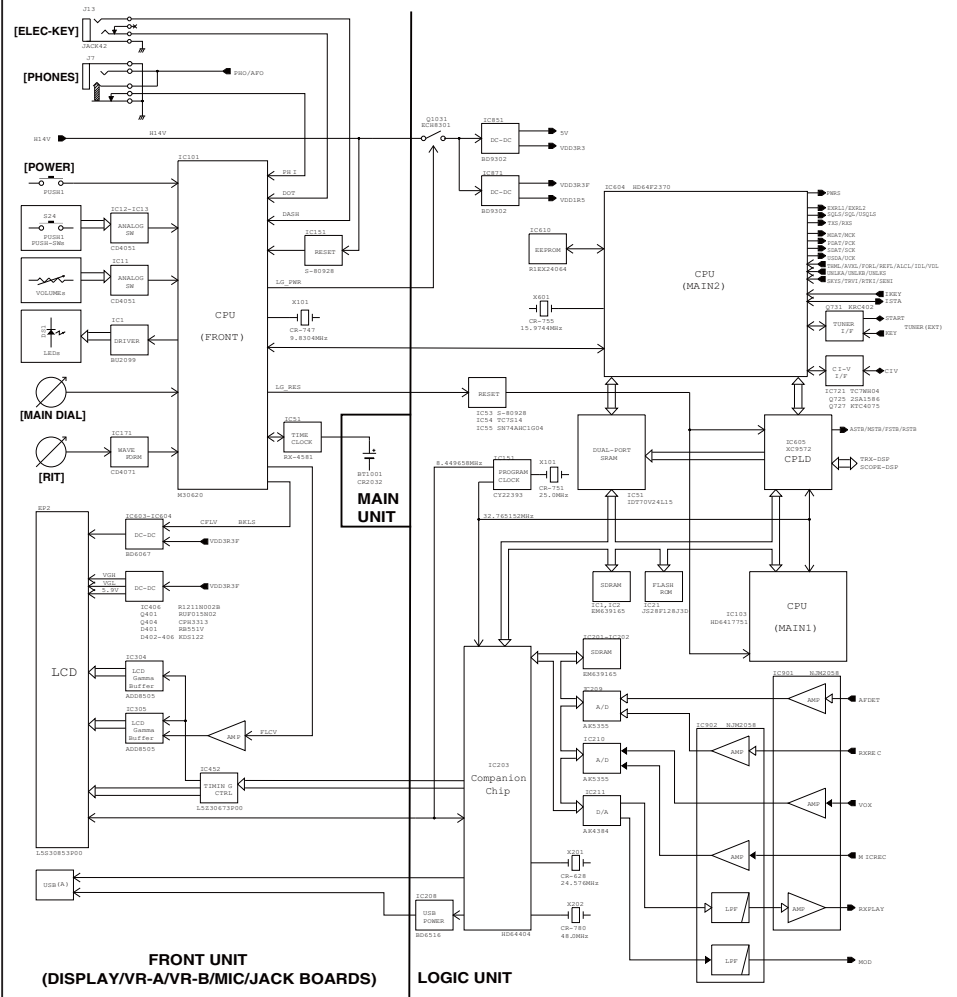
BLOCK DIAGRAM (1/3)



BLOCK DIAGRAM (2/3)



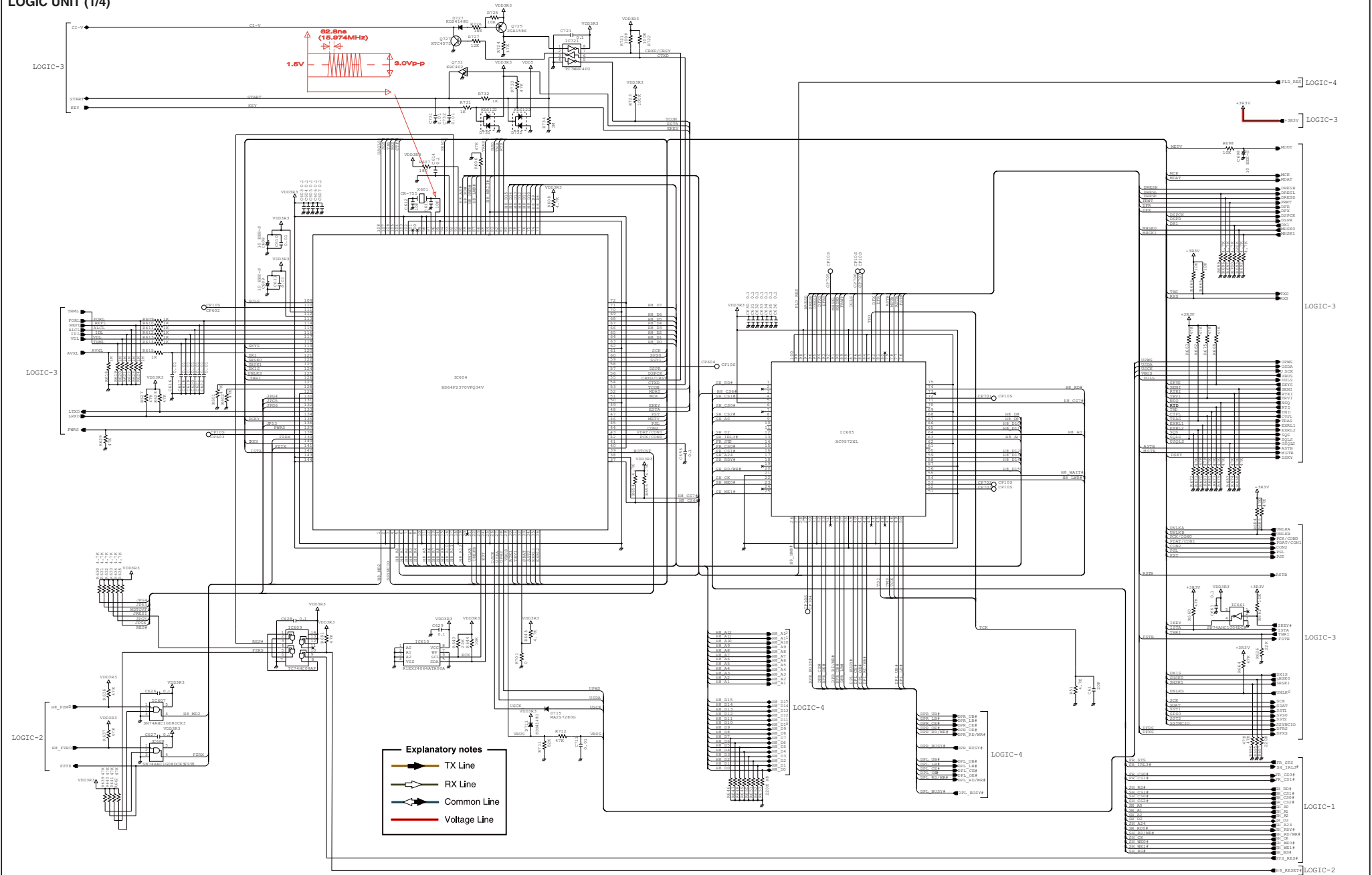
BLOCK DIAGRAM (3/3)



SECTION 10

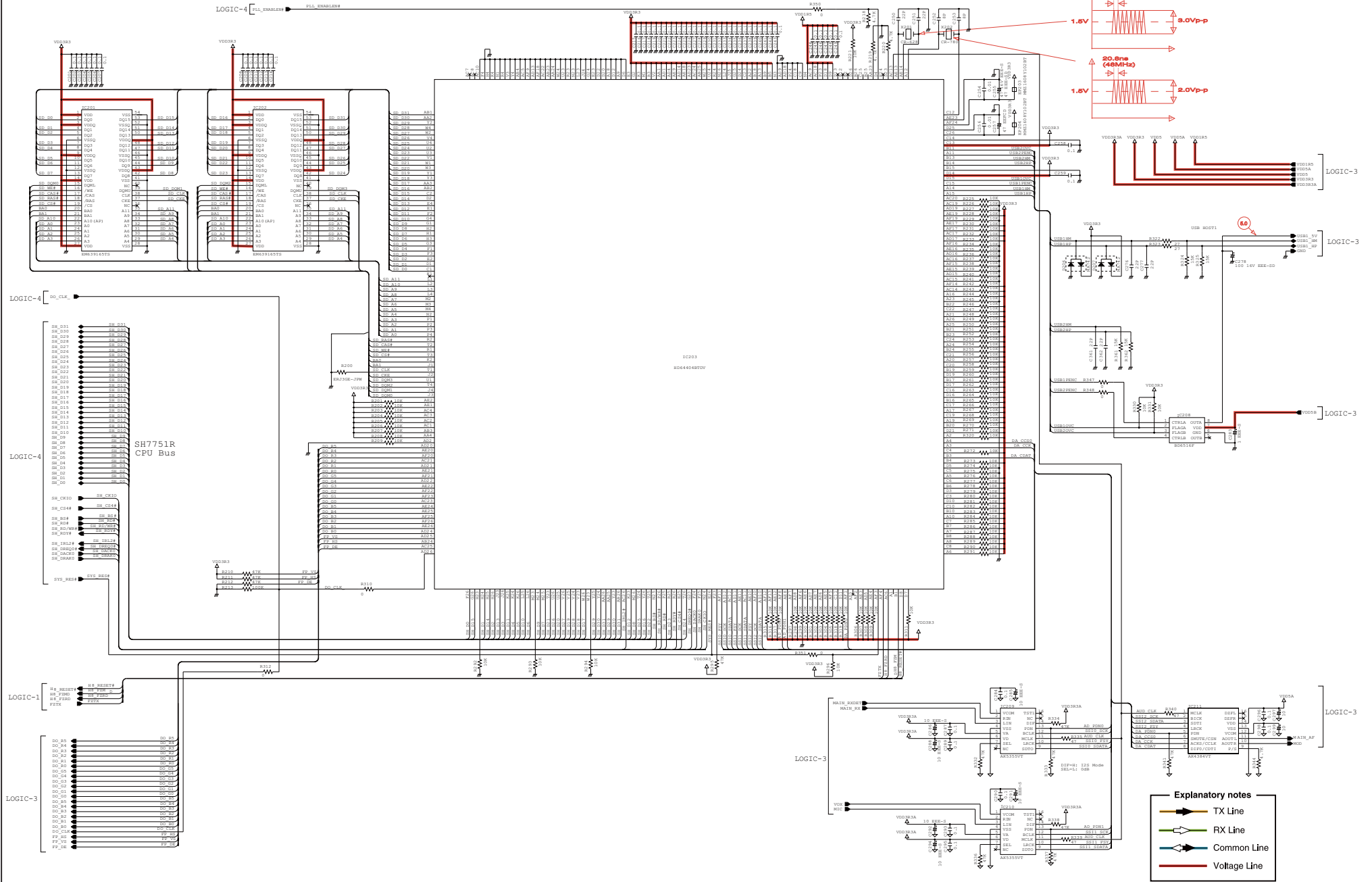
VOLTAGE DIAGRAM

LOGIC UNIT (1/4)

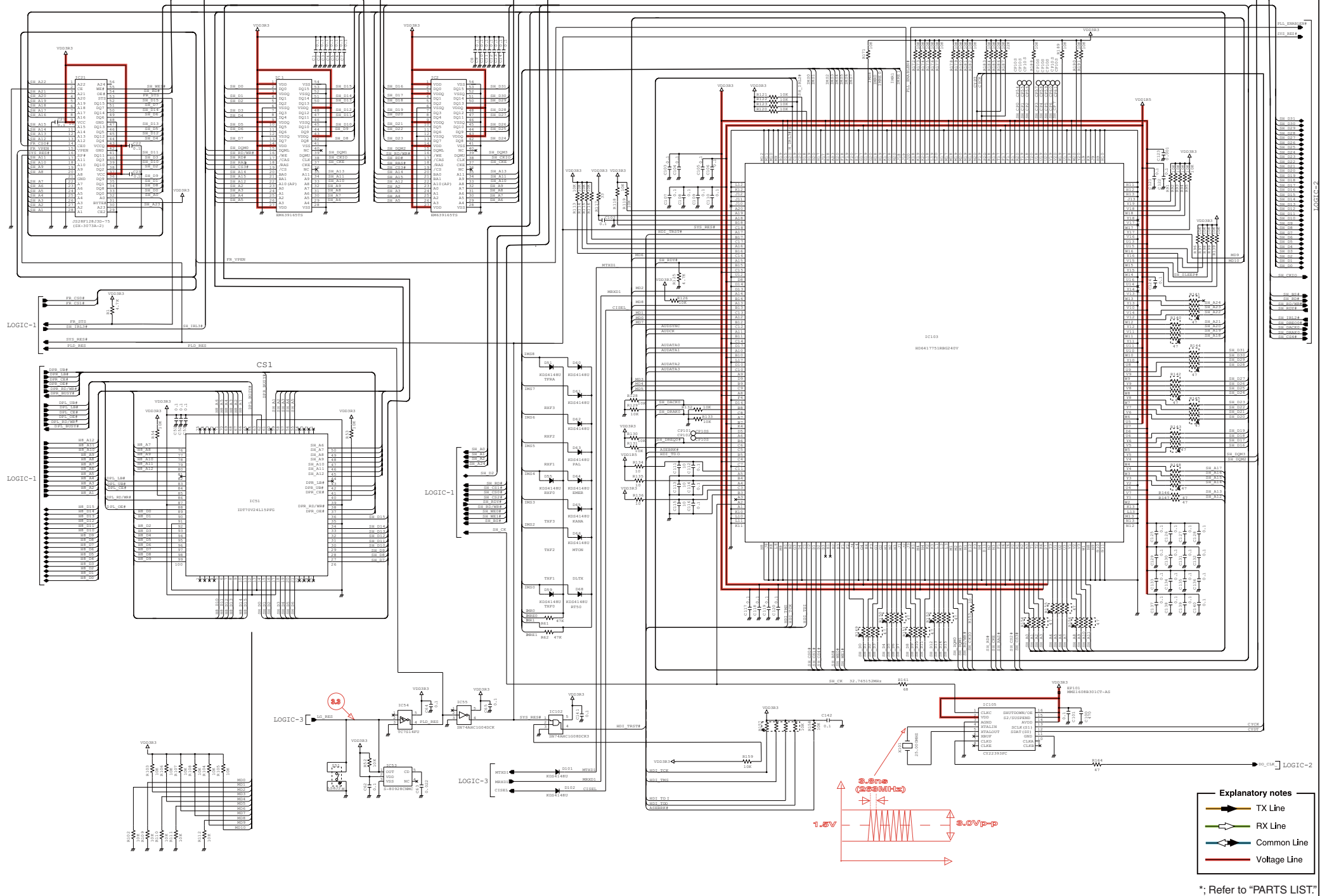


*; Refer to "PARTS LIST"

LOGIC UNIT (2/4)



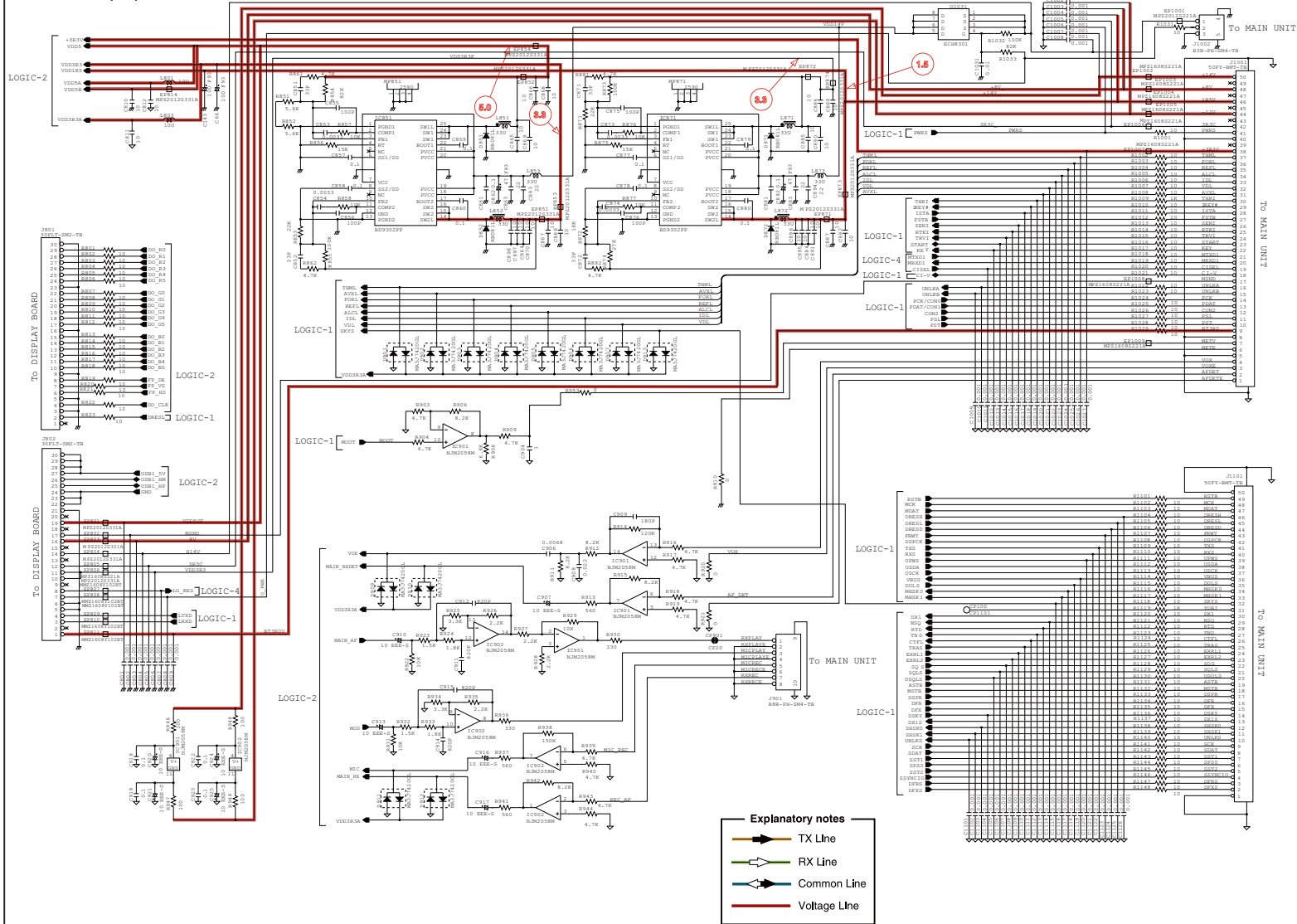
LOGIC UNIT (3/4)



- Explanatory notes**
- TX Line
 - RX Line
 - Common Line
 - Voltage Line

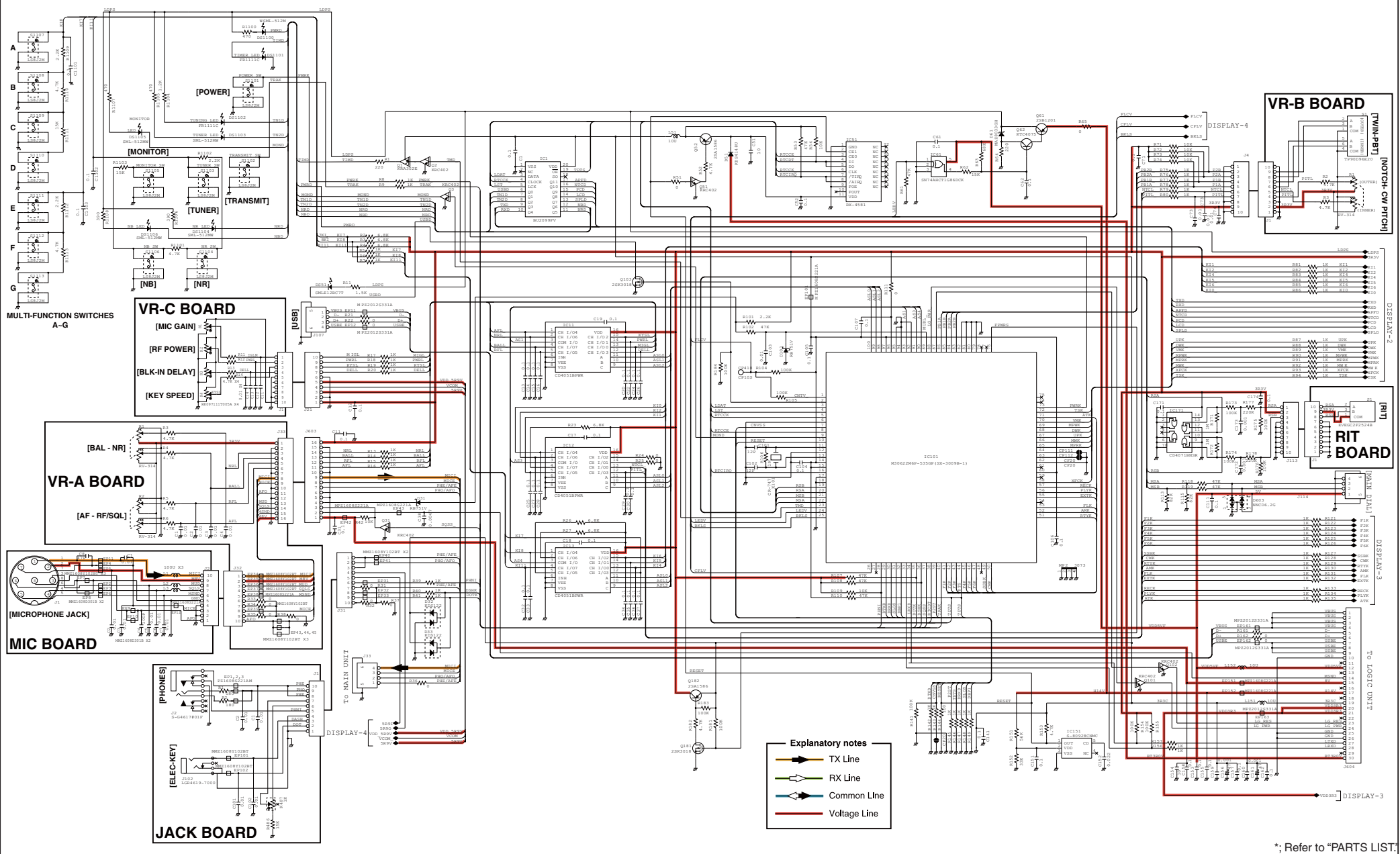
*; Refer to "PARTS LIST!"

LOGIC UNIT (4/4)



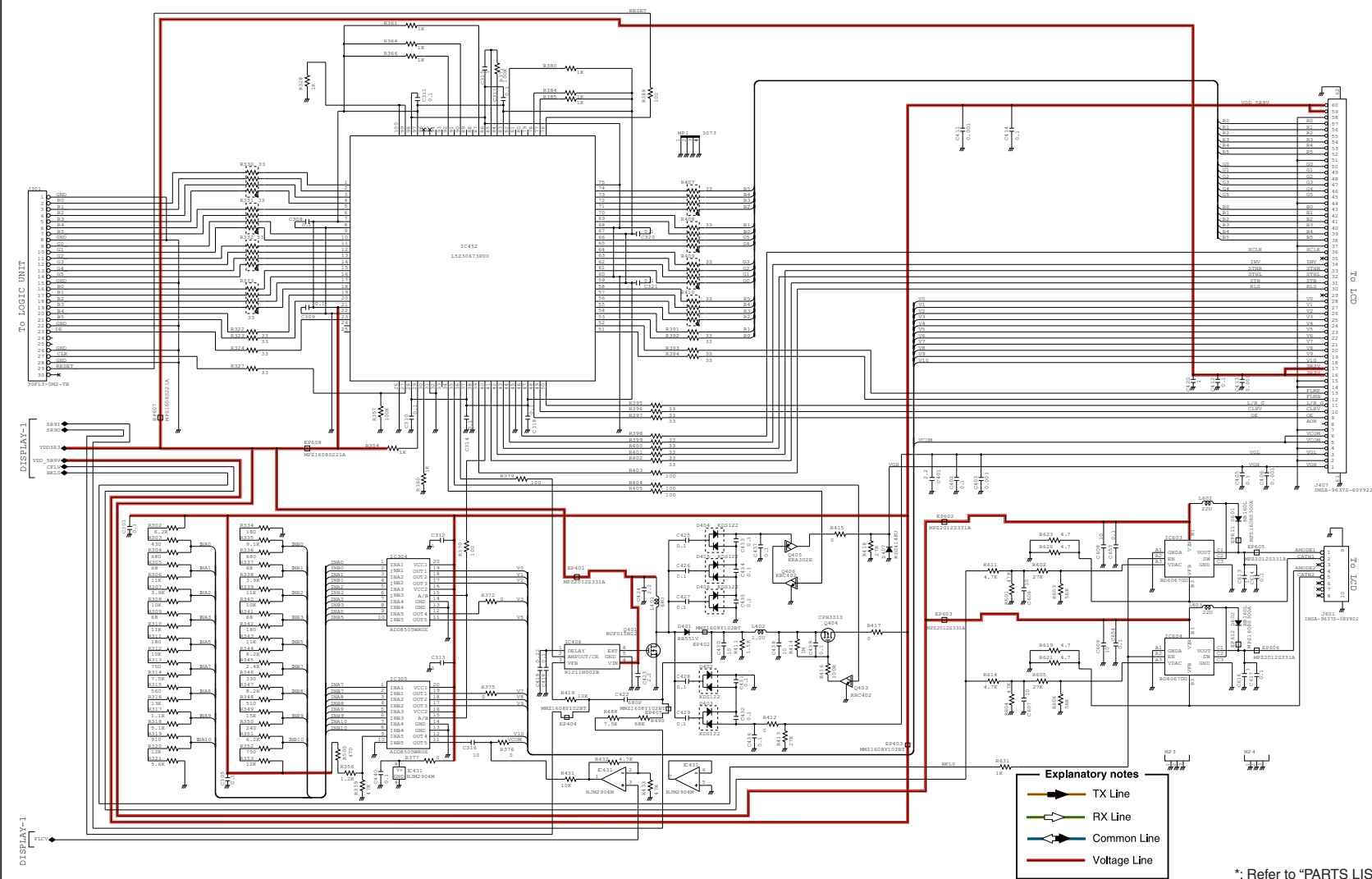
*; Refer to "PARTS LIST."

DISPLAY UNIT (1/5)



*; Refer to "PARTS LIST."

DISPLAY UNIT (2/5)

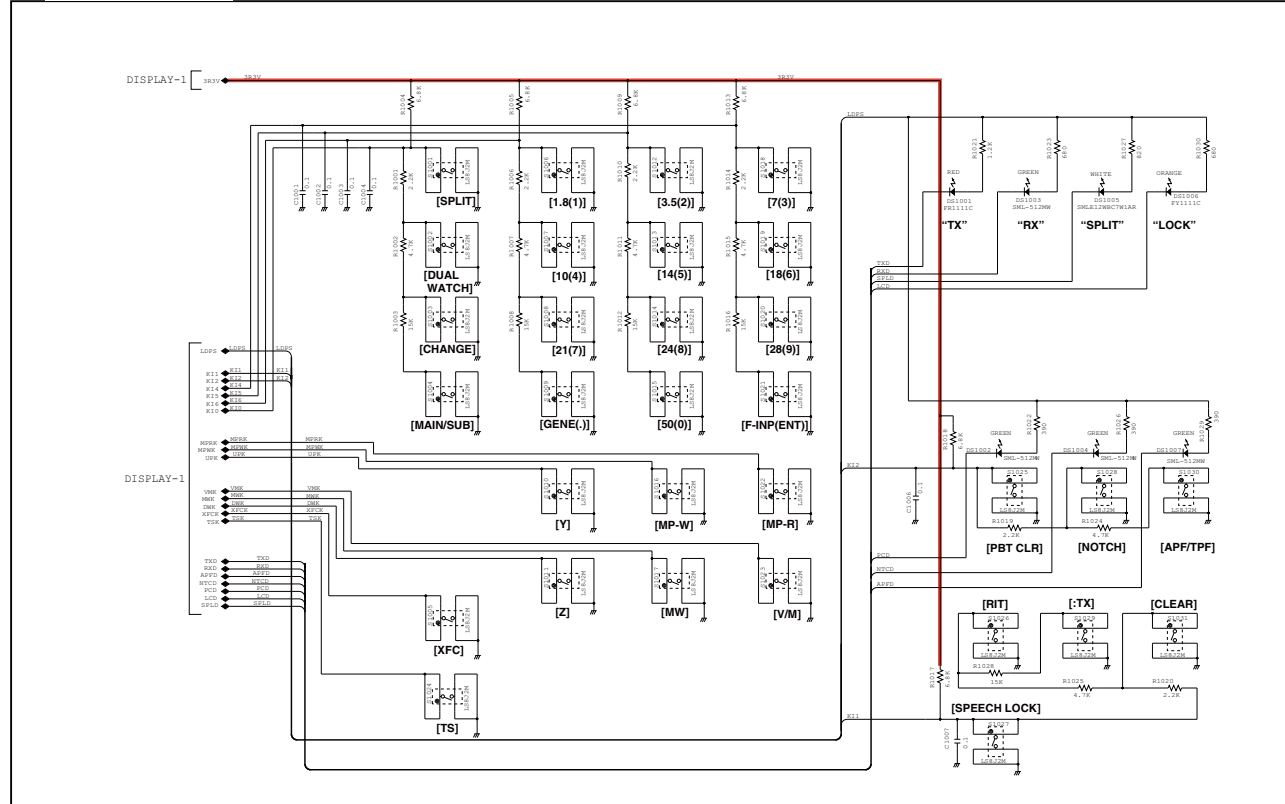


Explanatory notes

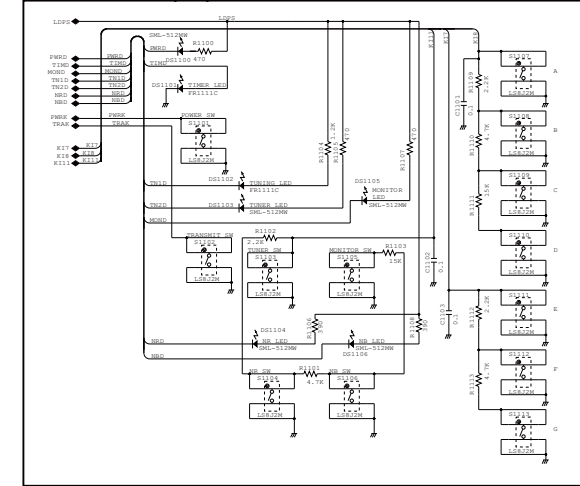
- TX Line
- RX Line
- Common Line
- Voltage Line

*; Refer to "PARTS LIST."

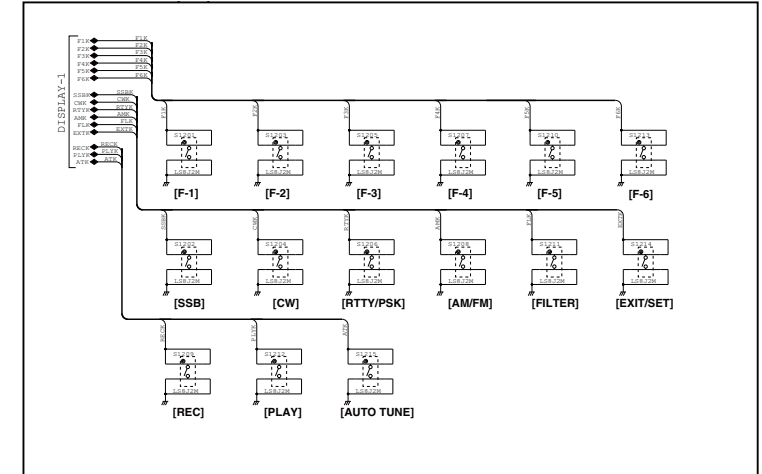
DISPLAY UNIT (1/5)



DISPLAY UNIT (4/5)



DISPLAY UNIT (5/5)

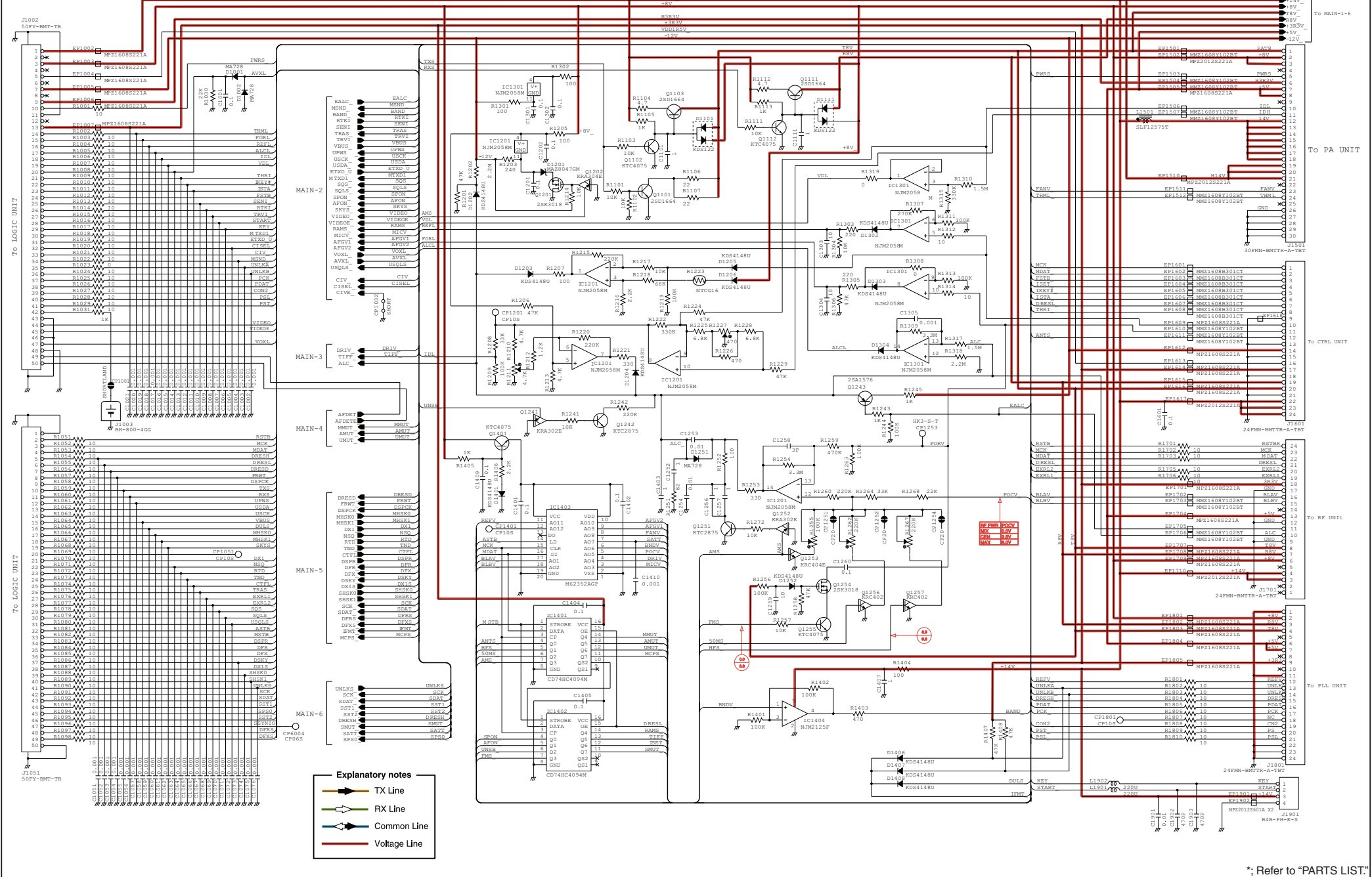


Explanatory notes

- TX Line
- RX Line
- Common Line
- Voltage Line

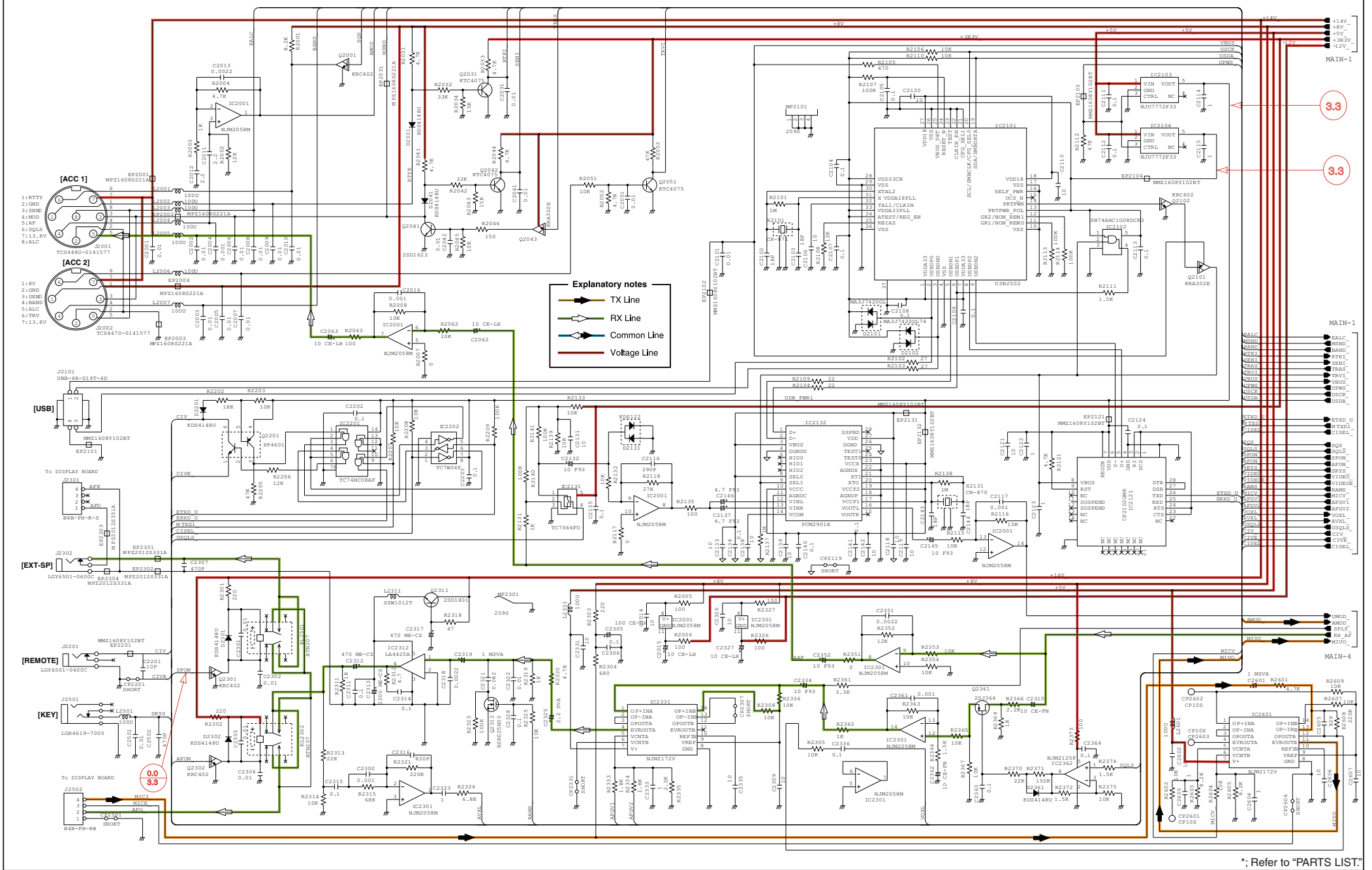
*; Refer to "PARTS LIST."

MAIN UNIT (1/6)

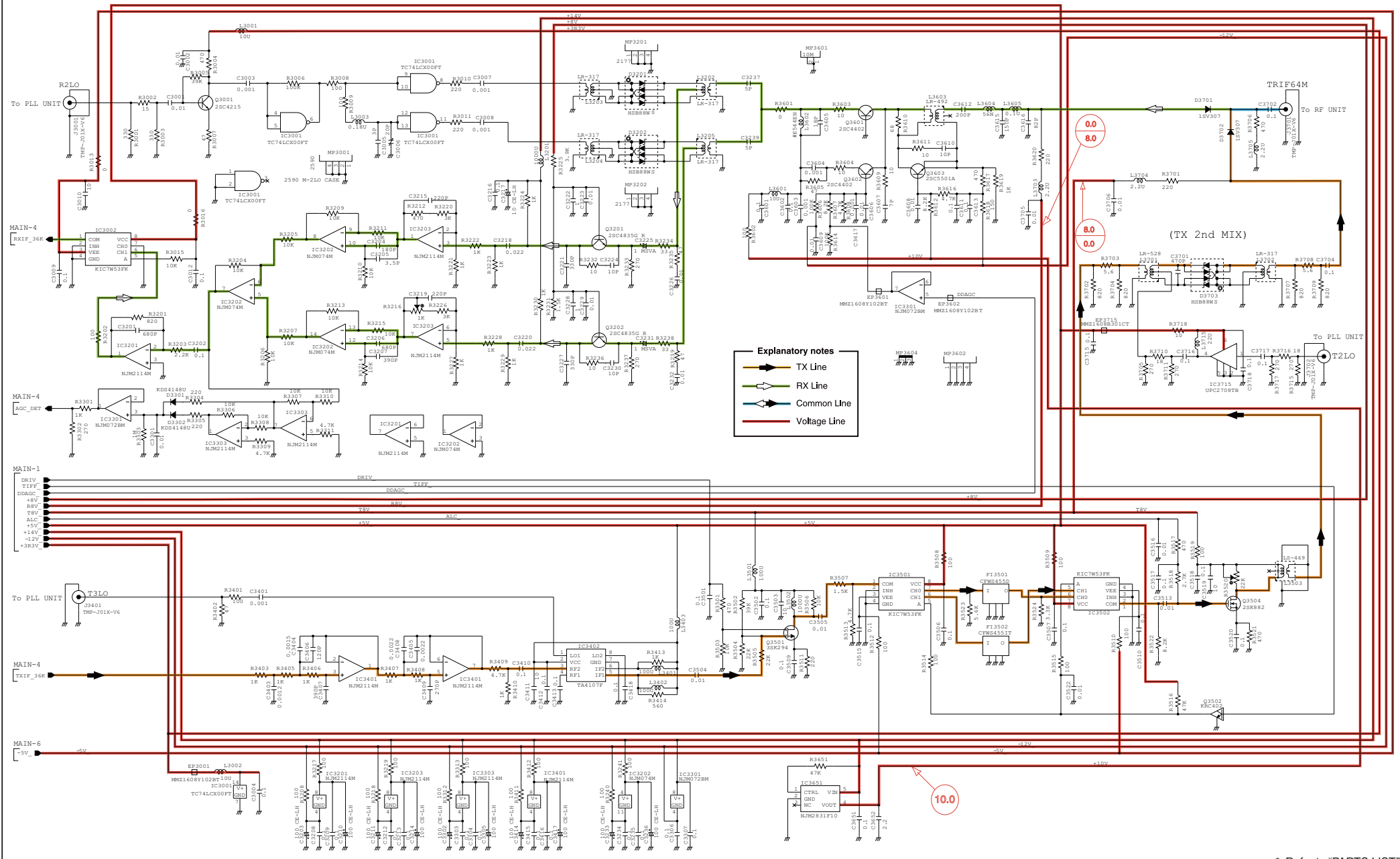


*; Refer to "PARTS LIST".

MAIN UNIT (2/6)

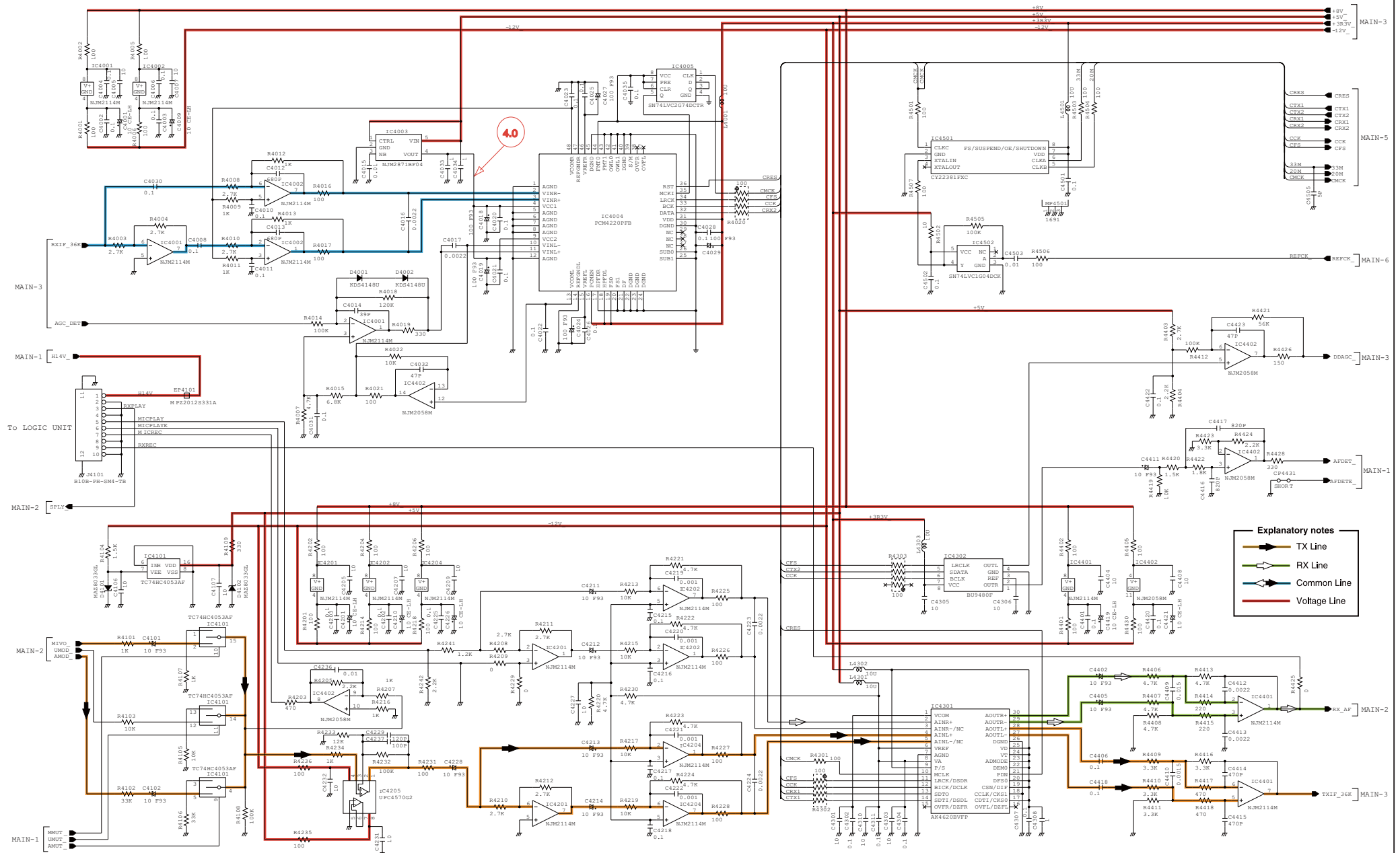


MAIN UNIT (3/6)



*; Refer to "PARTS LIST"

MAIN UNIT (4/6)

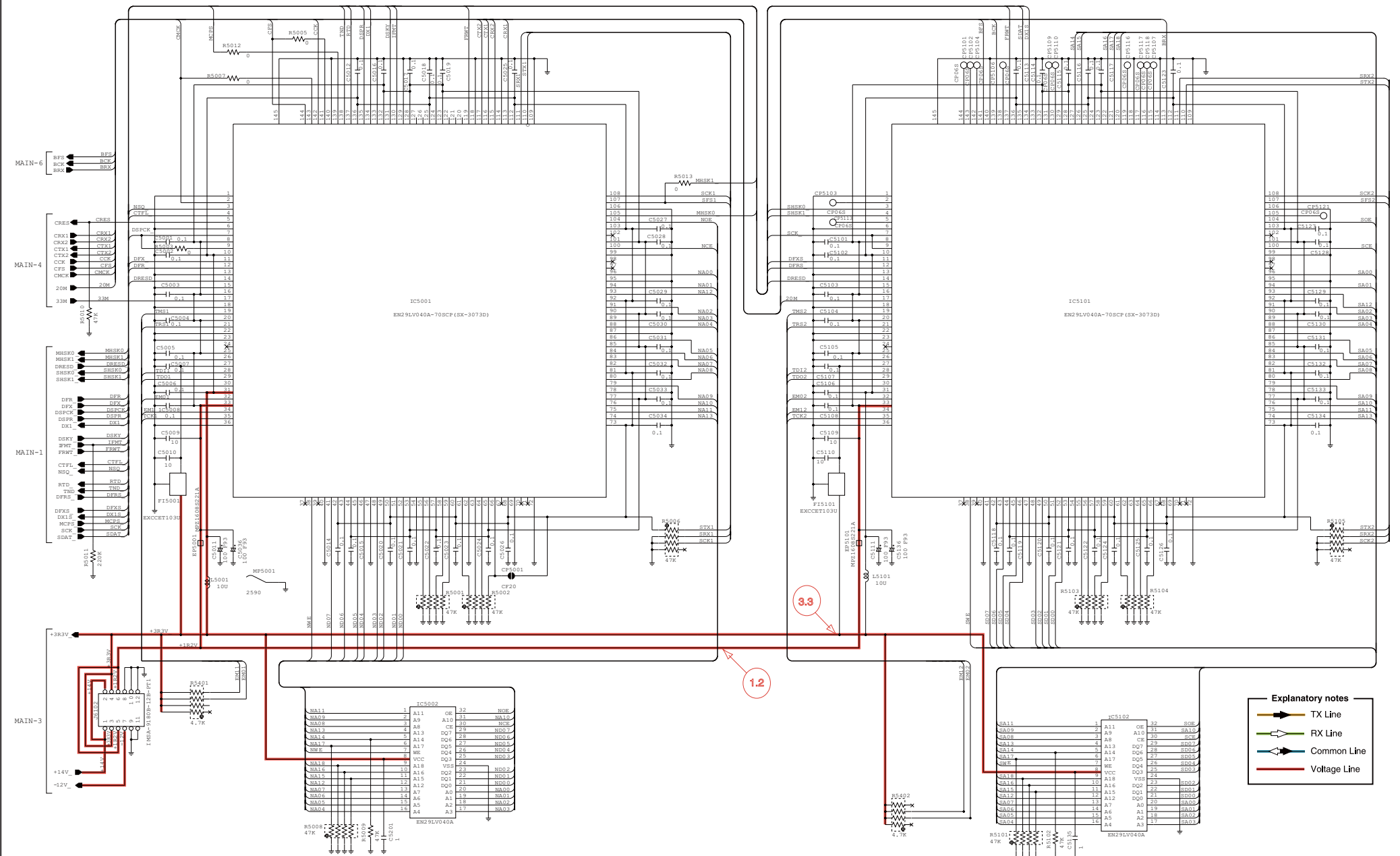


Explanatory notes

- TX Line
- RX Line
- Common Line
- Voltage Line

*; Refer to "PARTS LIST."

MAIN UNIT (5/6)

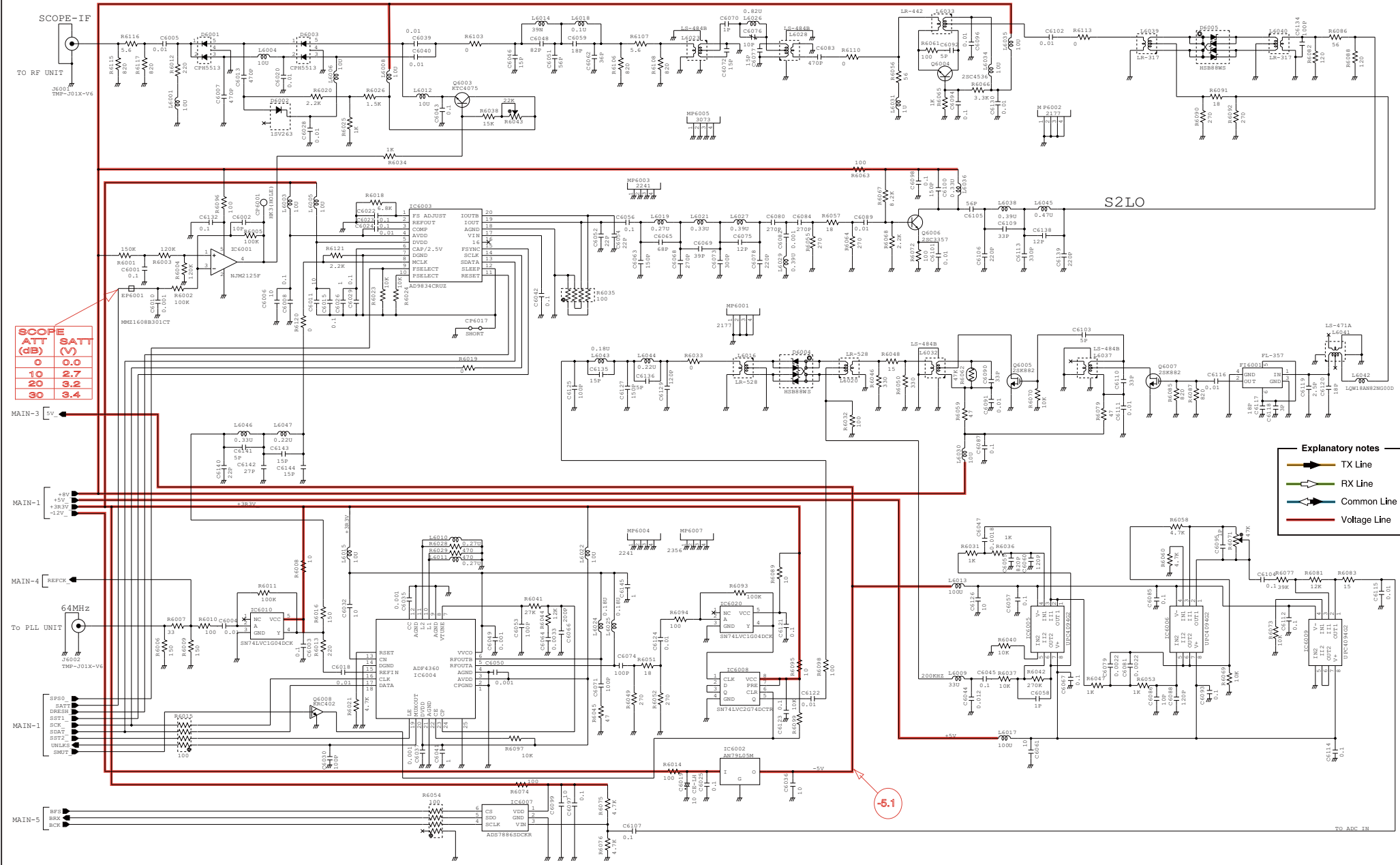


Explanatory notes

- TX Line
- RX Line
- Common Line
- Voltage Line

*; Refer to "PARTS LIST."

MAIN UNIT (6/6)



SCOPE ATT (dB)	SATT (V)
0	0.0
10	2.7
20	3.2
30	3.4

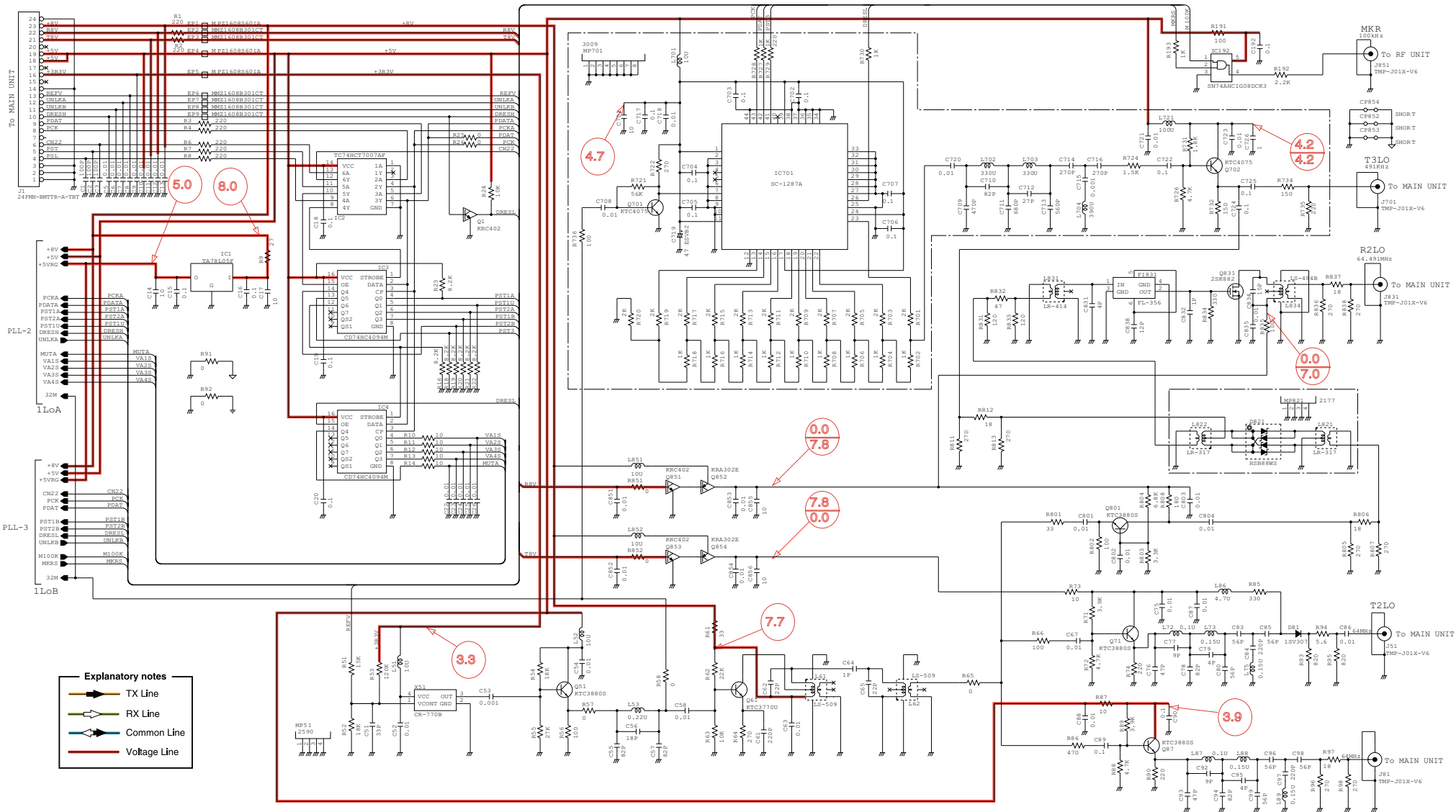
Explanatory notes

- ▶ TX Line
- ▶ RX Line
- ▶ Common Line
- ▶ Voltage Line

-5.1

*; Refer to "PARTS LIST."

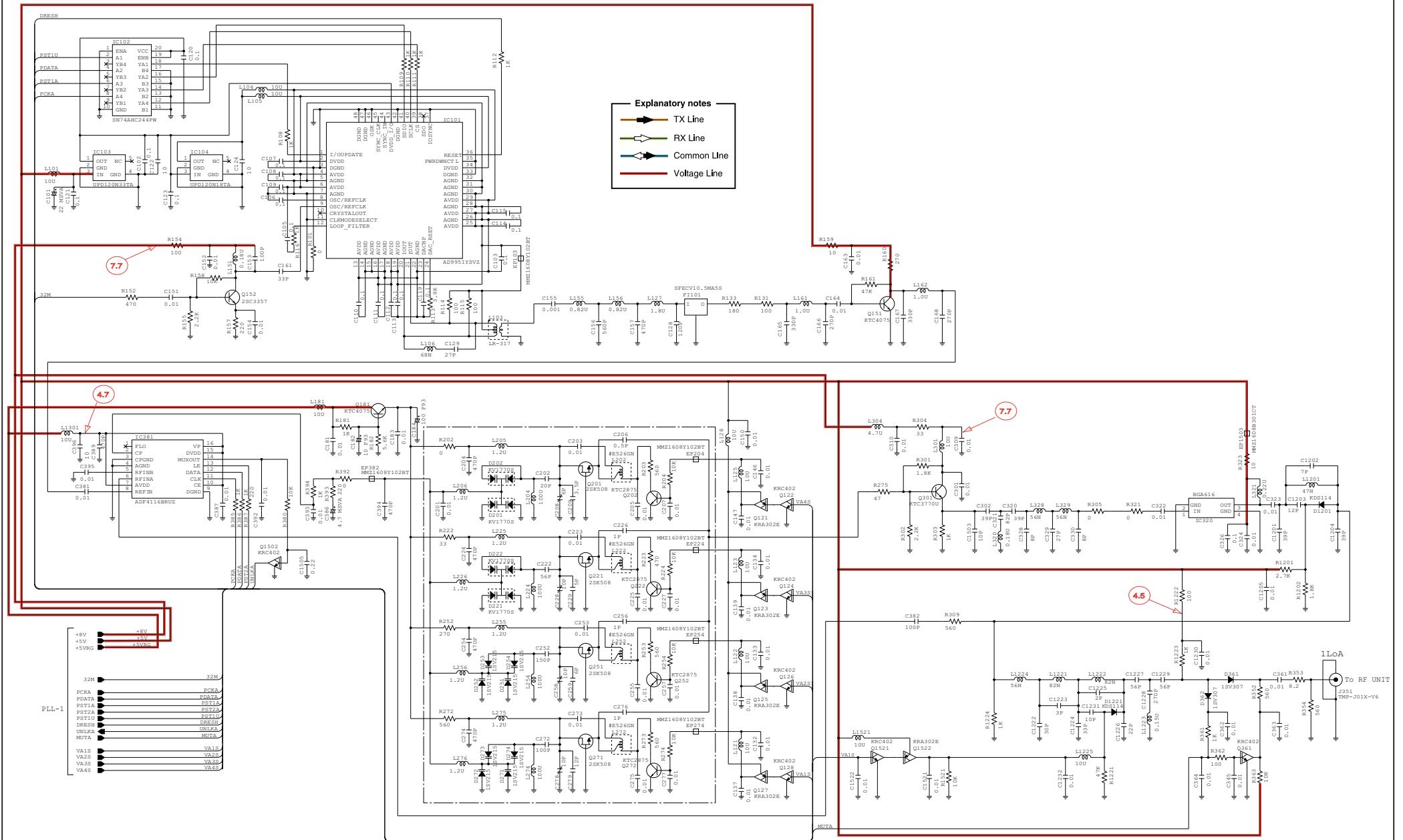
PLL UNIT (1/3)



- Explanatory notes**
- TX Line
 - RX Line
 - Common Line
 - Voltage Line

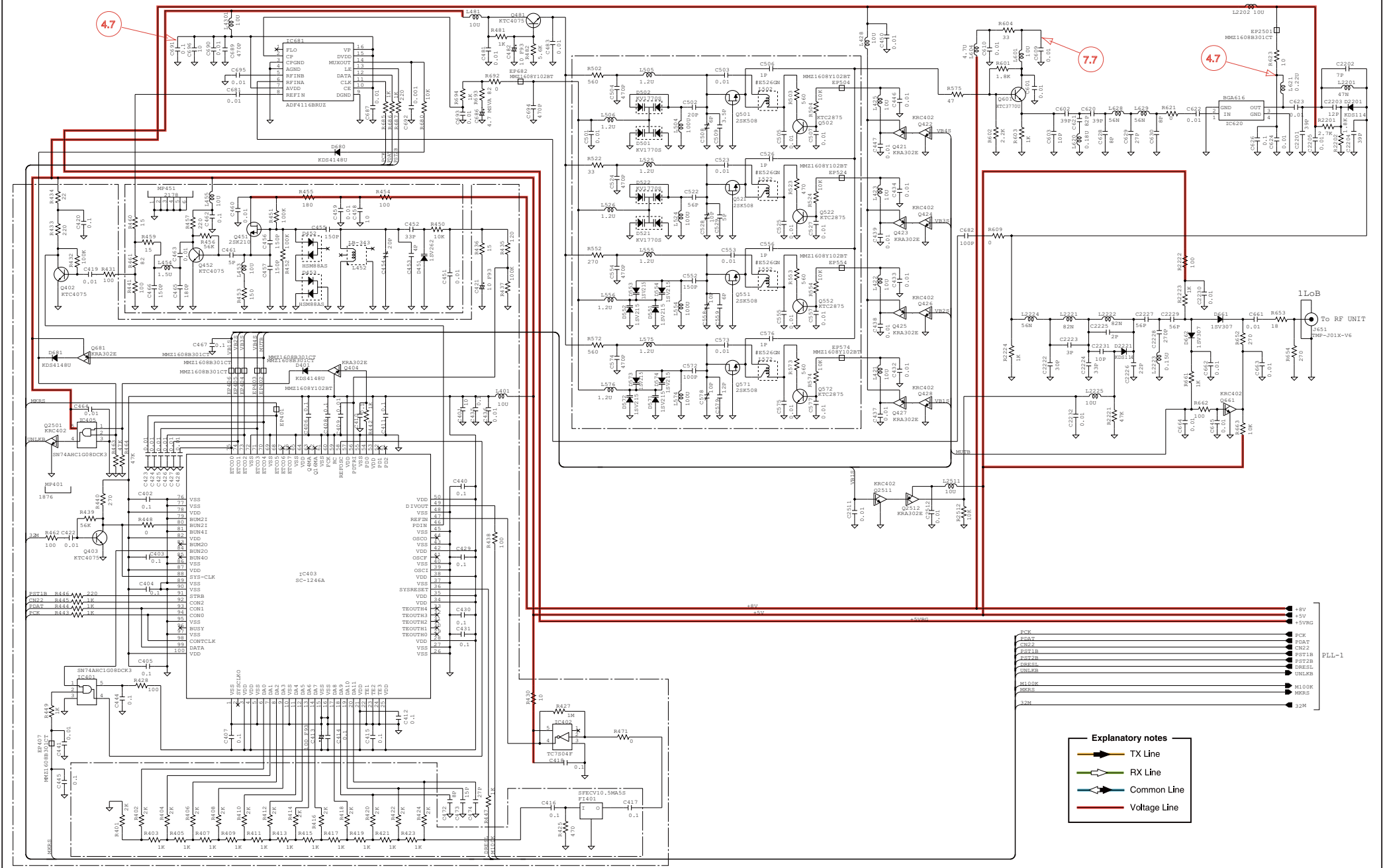
*; Refer to "PARTS LIST."

PLL UNIT (2/3)



*; Refer to "PARTS LIST."

PLL UNIT (3/3)







Explanatory notes

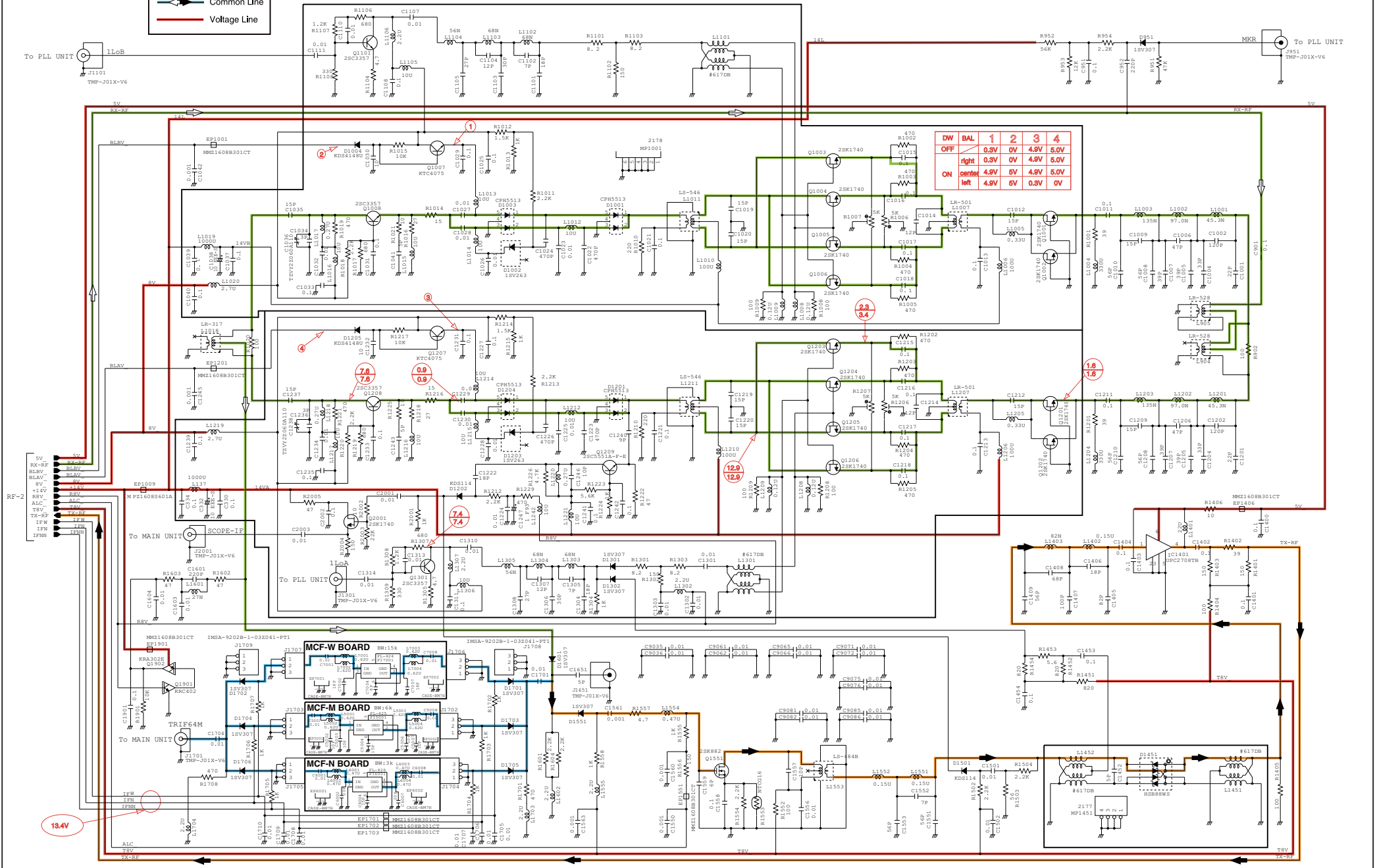
- ▶ TX Line
- ▶ RX Line
- ▶ Common Line
- ▶ Voltage Line

*; Refer to "PARTS LIST"

RF UNIT (1/2)

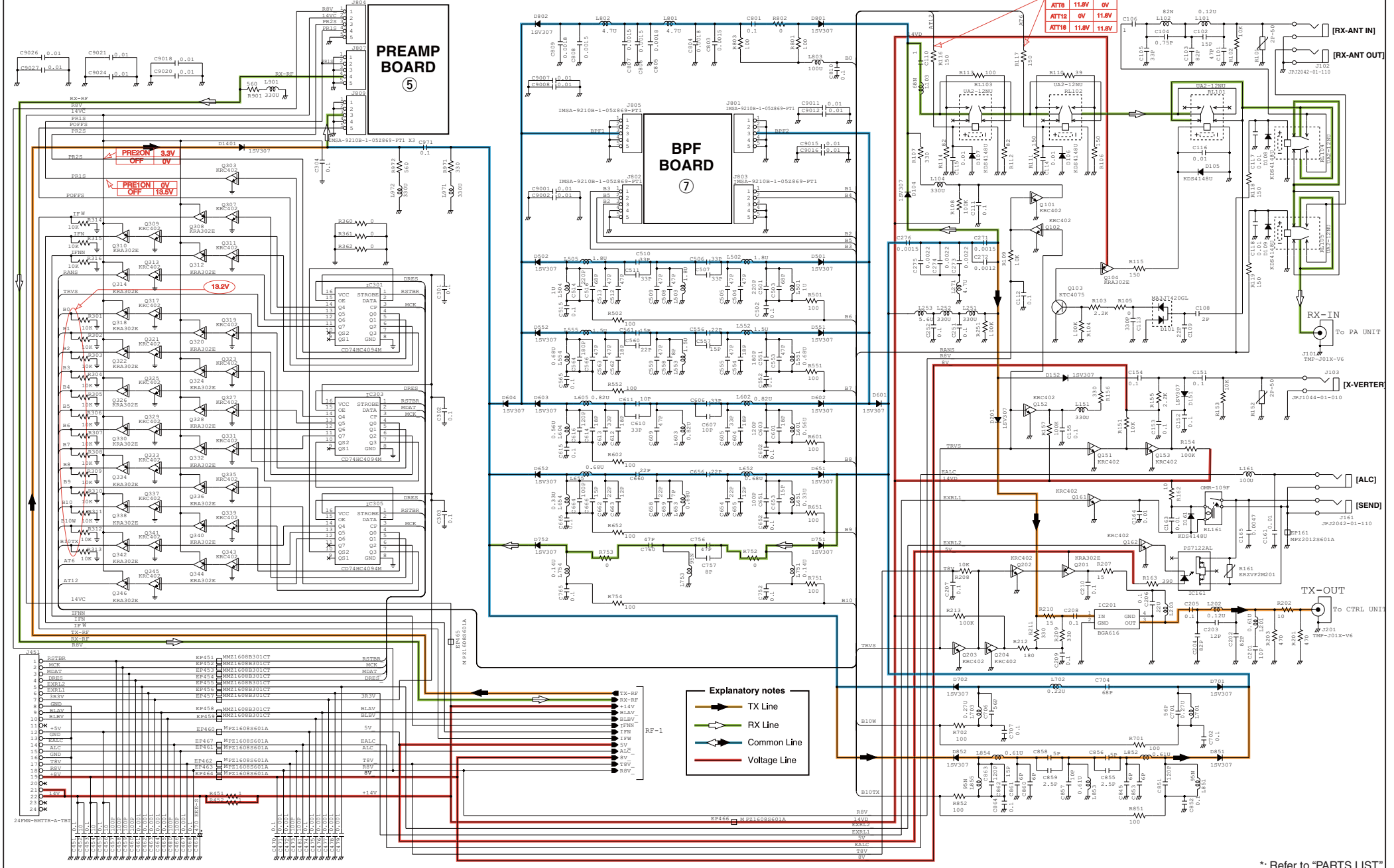
Explanatory notes

-  TX Line
-  RX Line
-  Common Line
-  Voltage Line



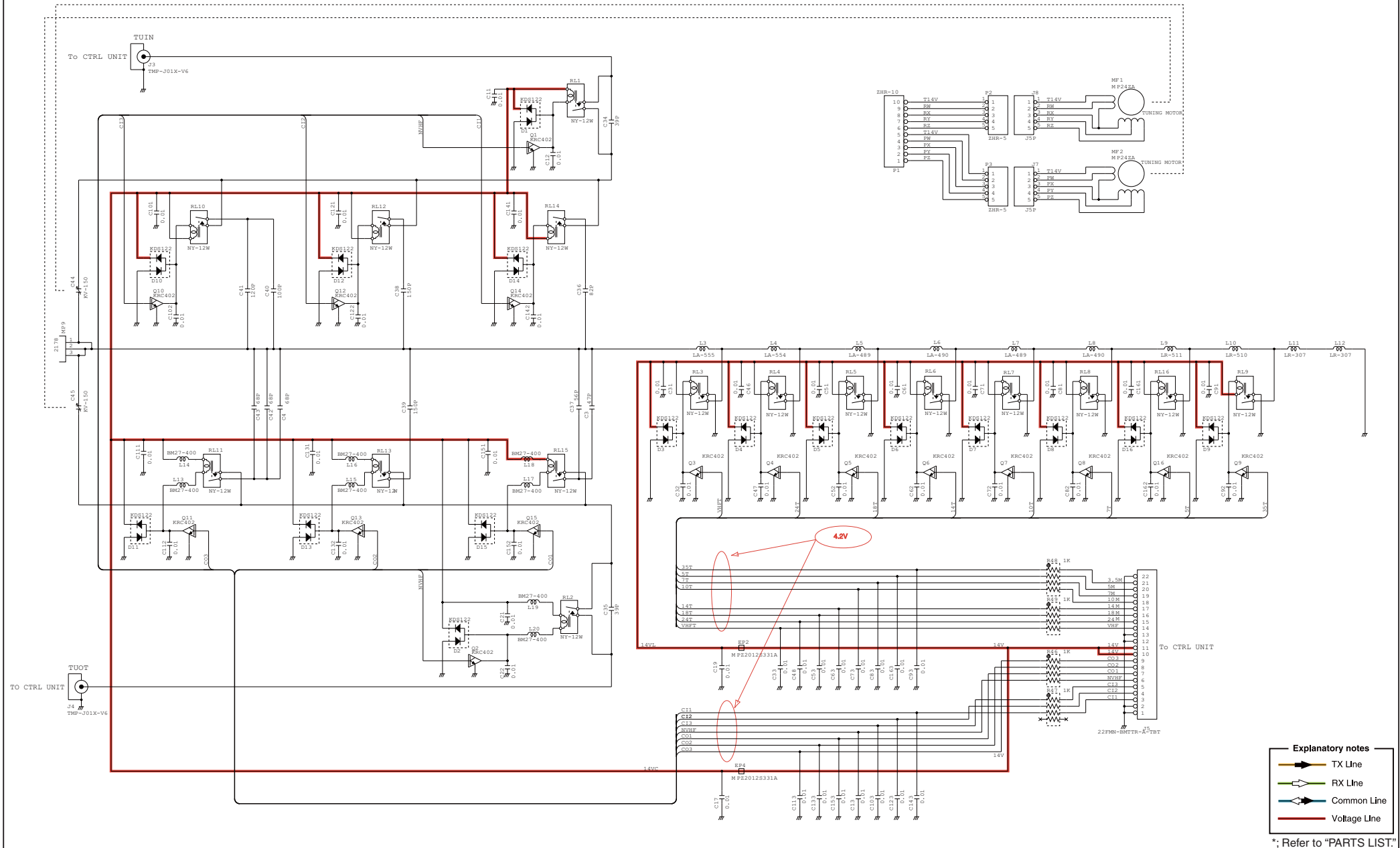
*; Refer to "PARTS LIST."

RF UNIT (2/2)



*; Refer to "PARTS LIST"

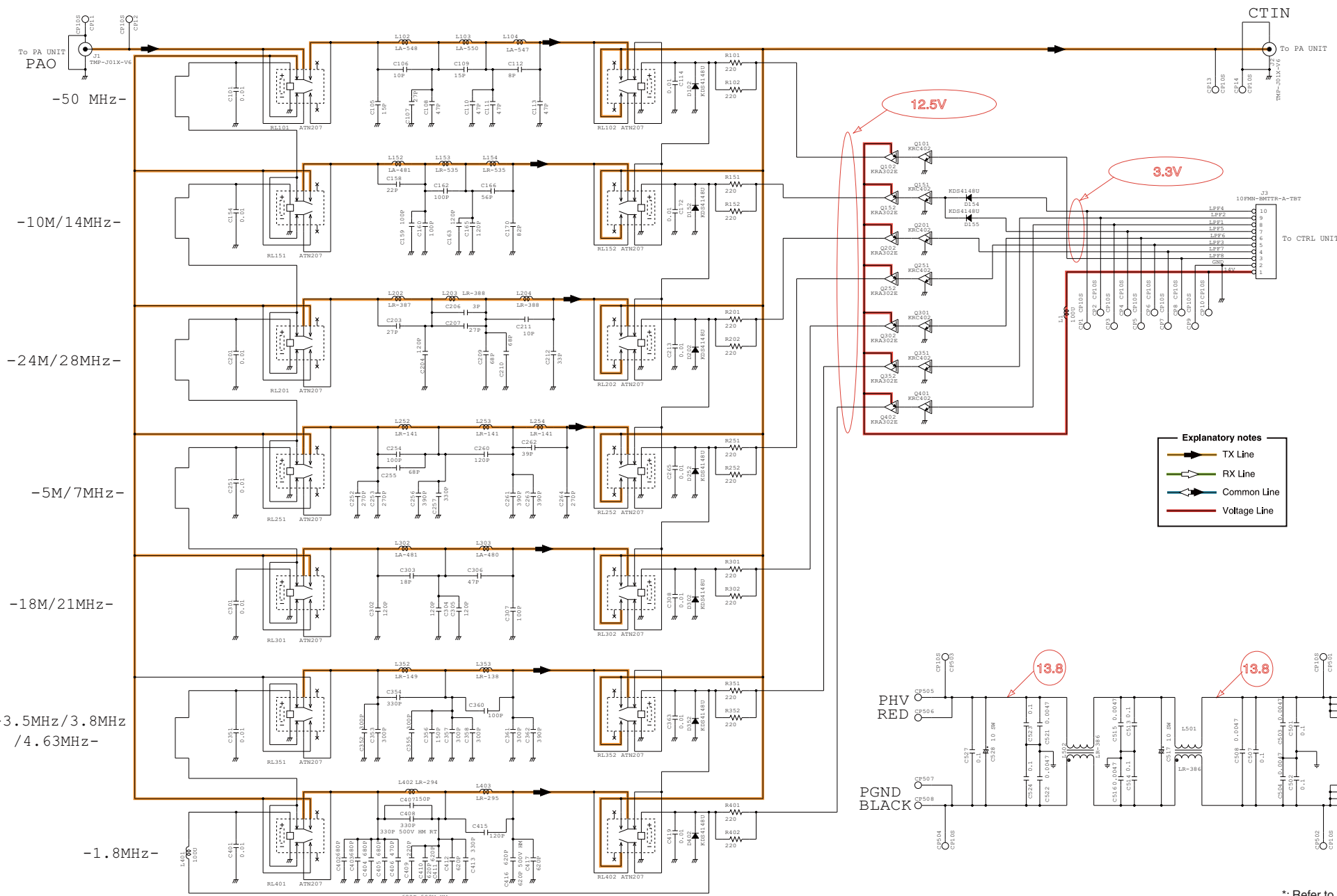
TUNER UNIT



- Explanatory notes**
- TX Line
 - RX Line
 - Common Line
 - Voltage Line

*; Refer to "PARTS LIST"

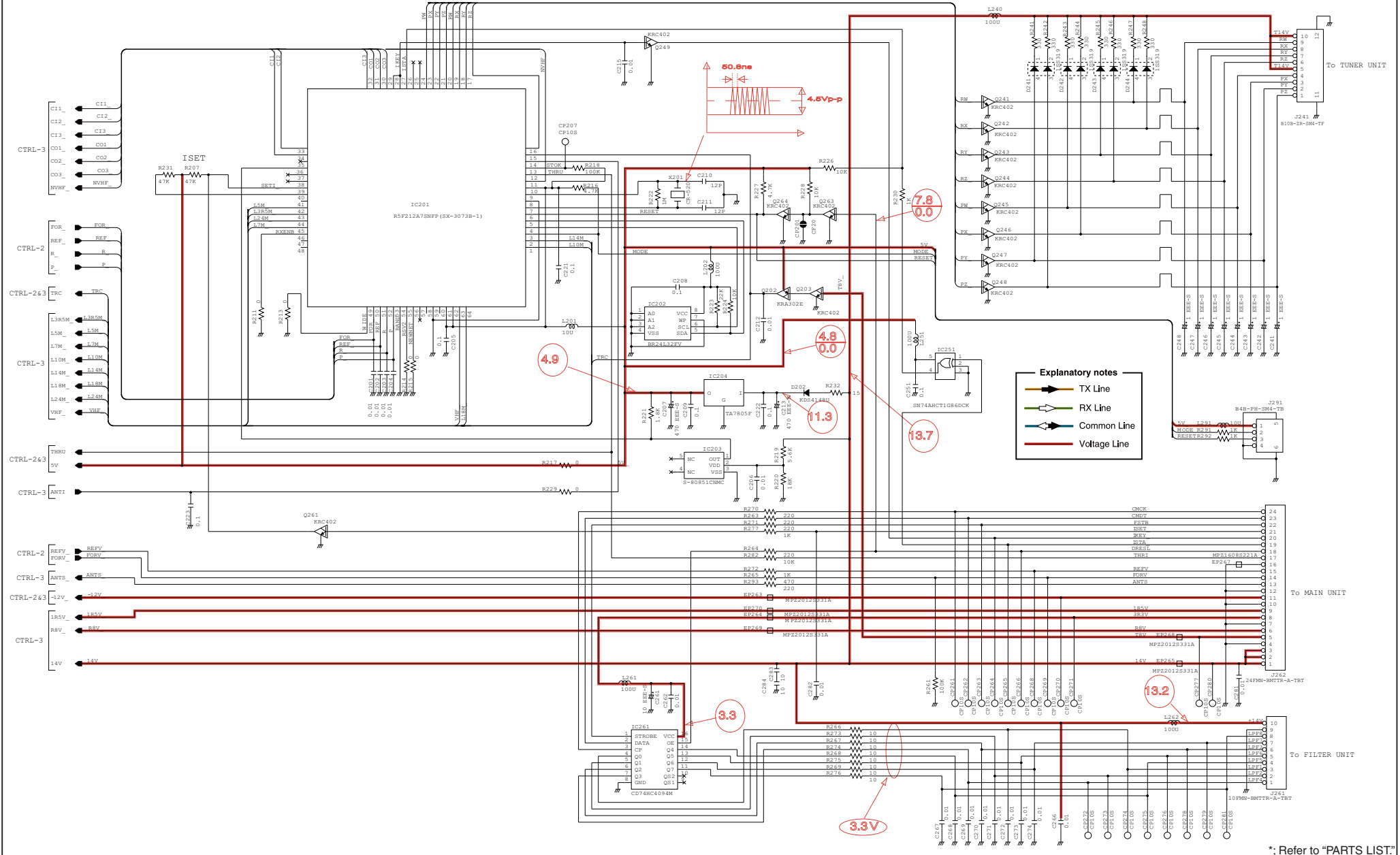
FILTER UNIT



- Explanatory notes**
- TX Line
 - RX Line
 - Common Line
 - Voltage Line

*; Refer to "PARTS LIST."

CTRL UNIT (1/3)

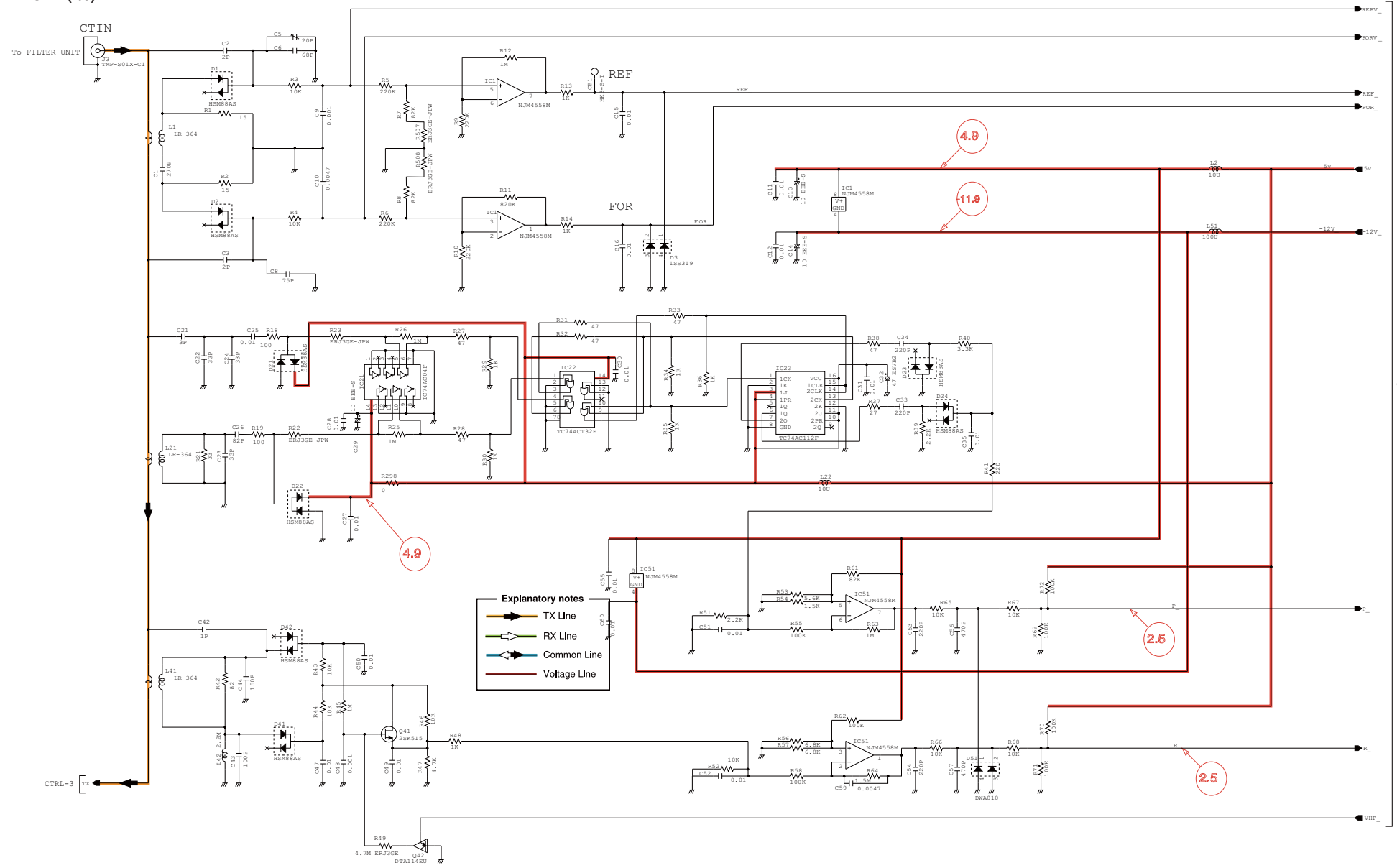


Explanatory notes

- TX Line
- RX Line
- Common Line
- Voltage Line

*; Refer to "PARTS LIST"

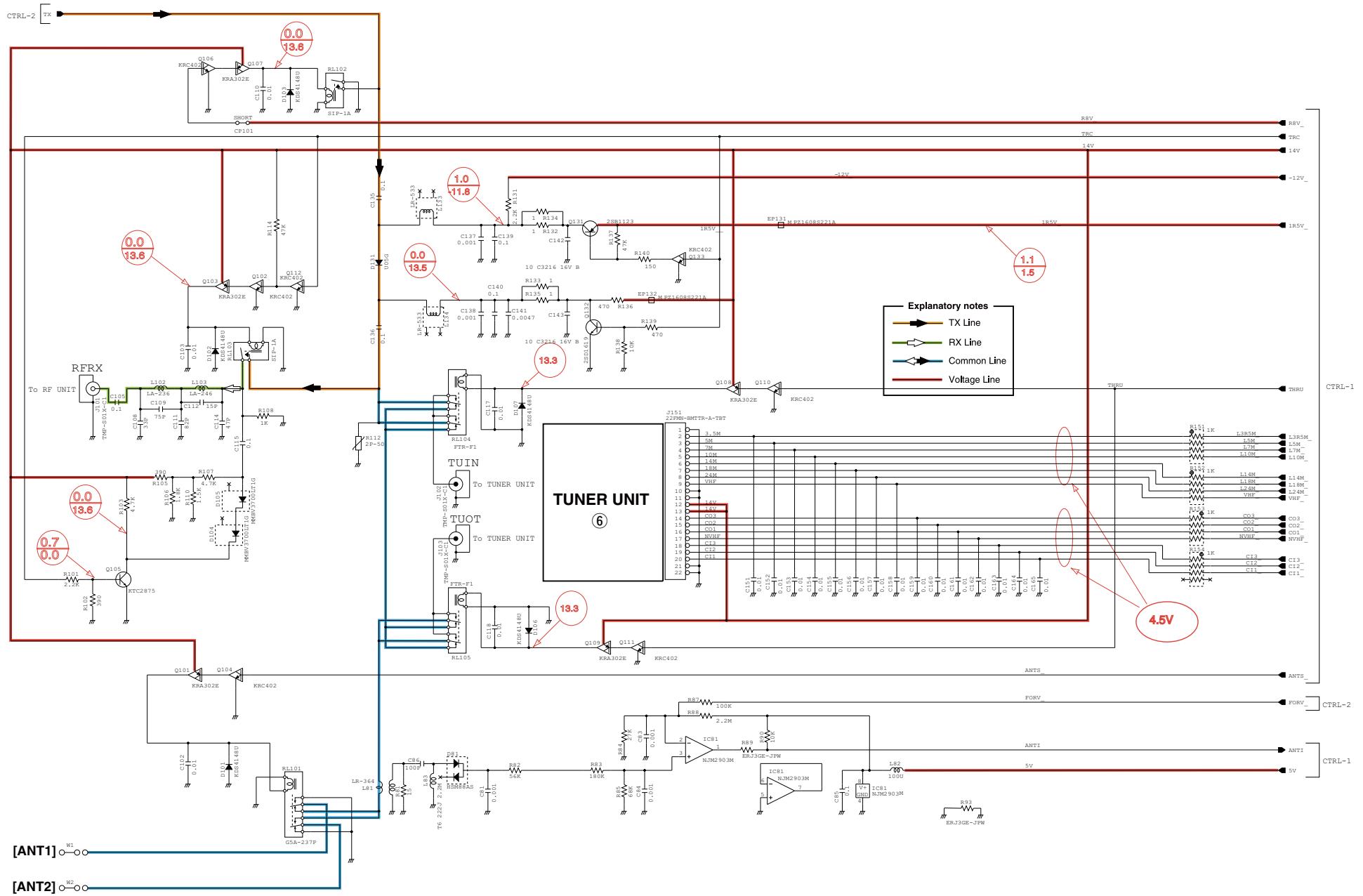
CTRL UNIT (2/3)



CTRL-1

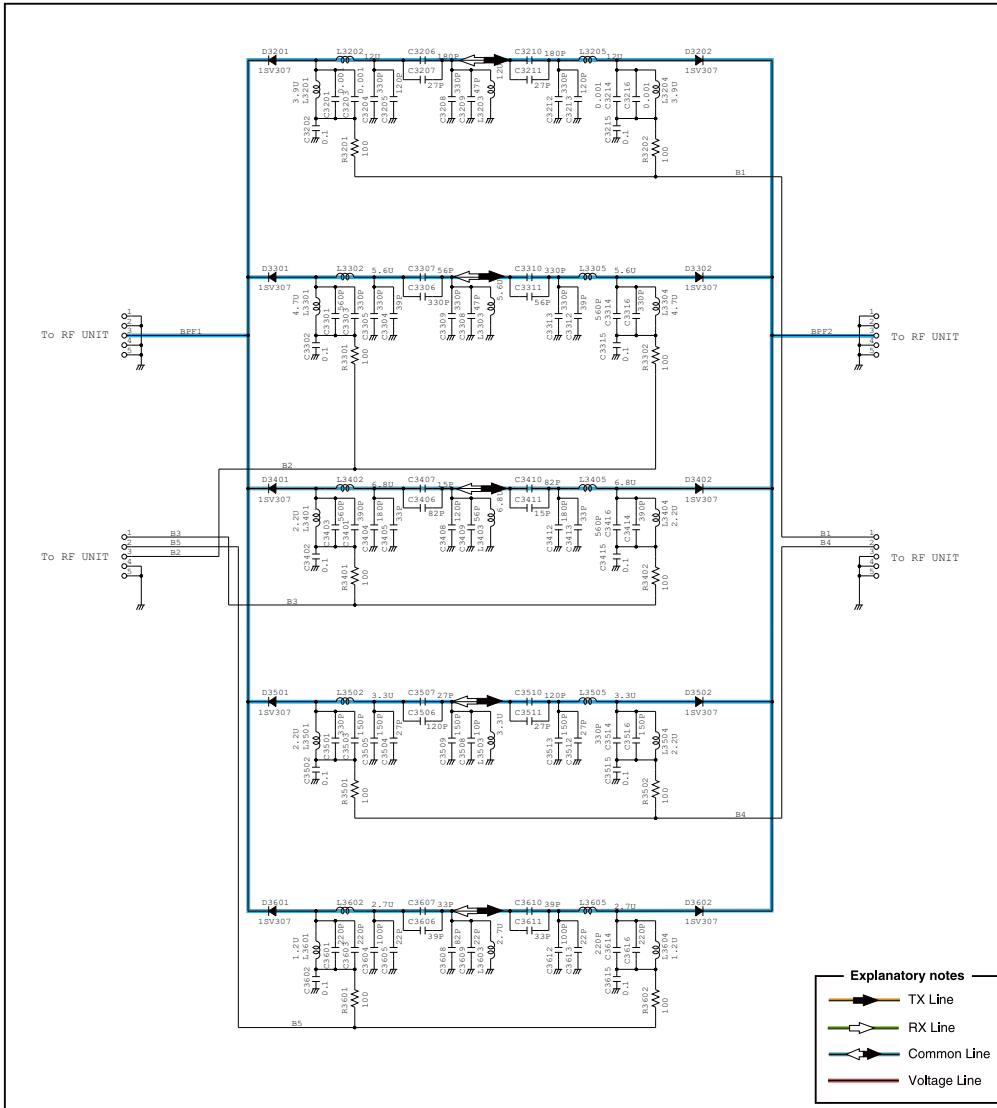
*; Refer to "PARTS LIST"

CTRL UNIT (3/3)

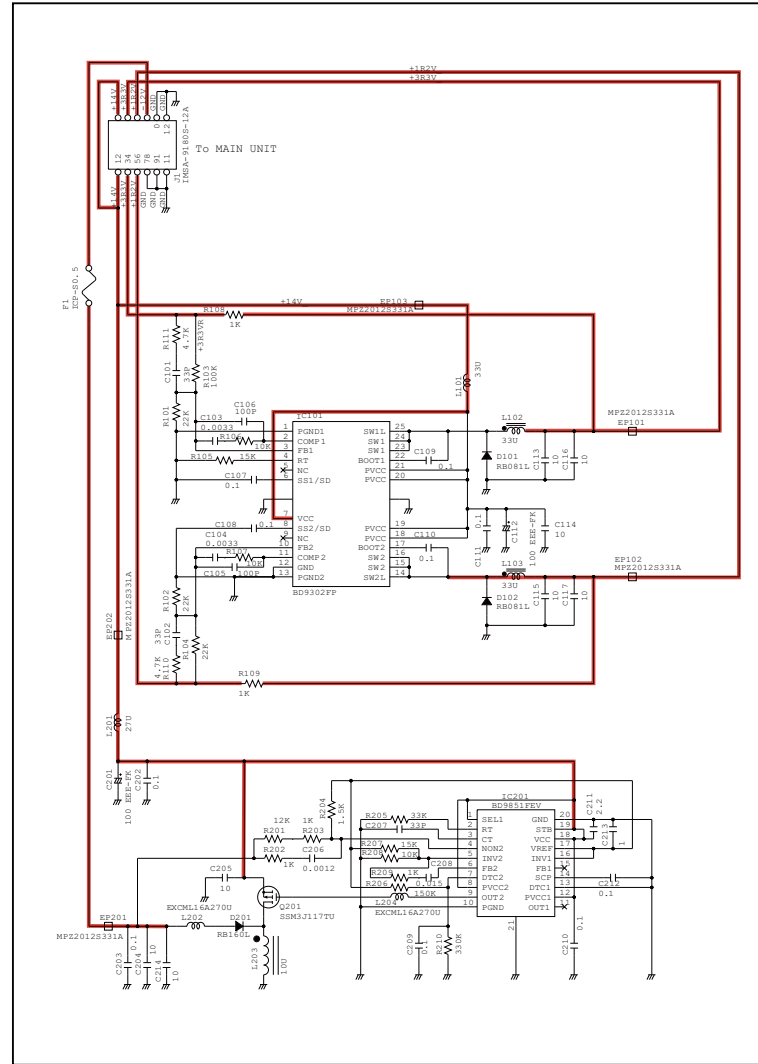


*; Refer to "PARTS LIST."

BPF UNIT

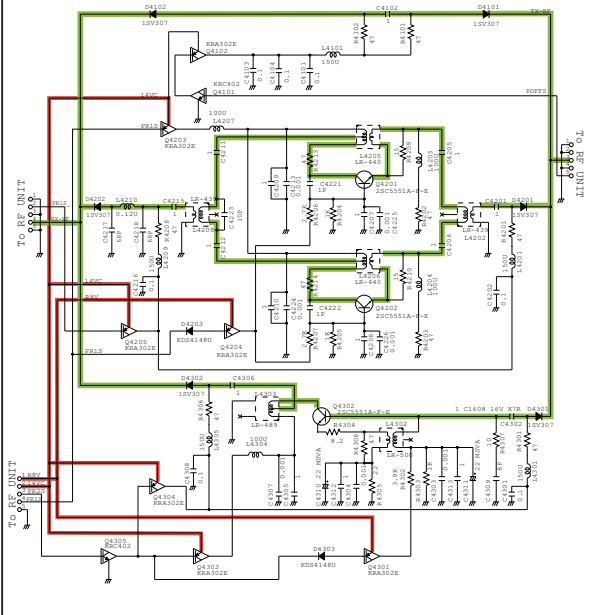


DCDC UNIT

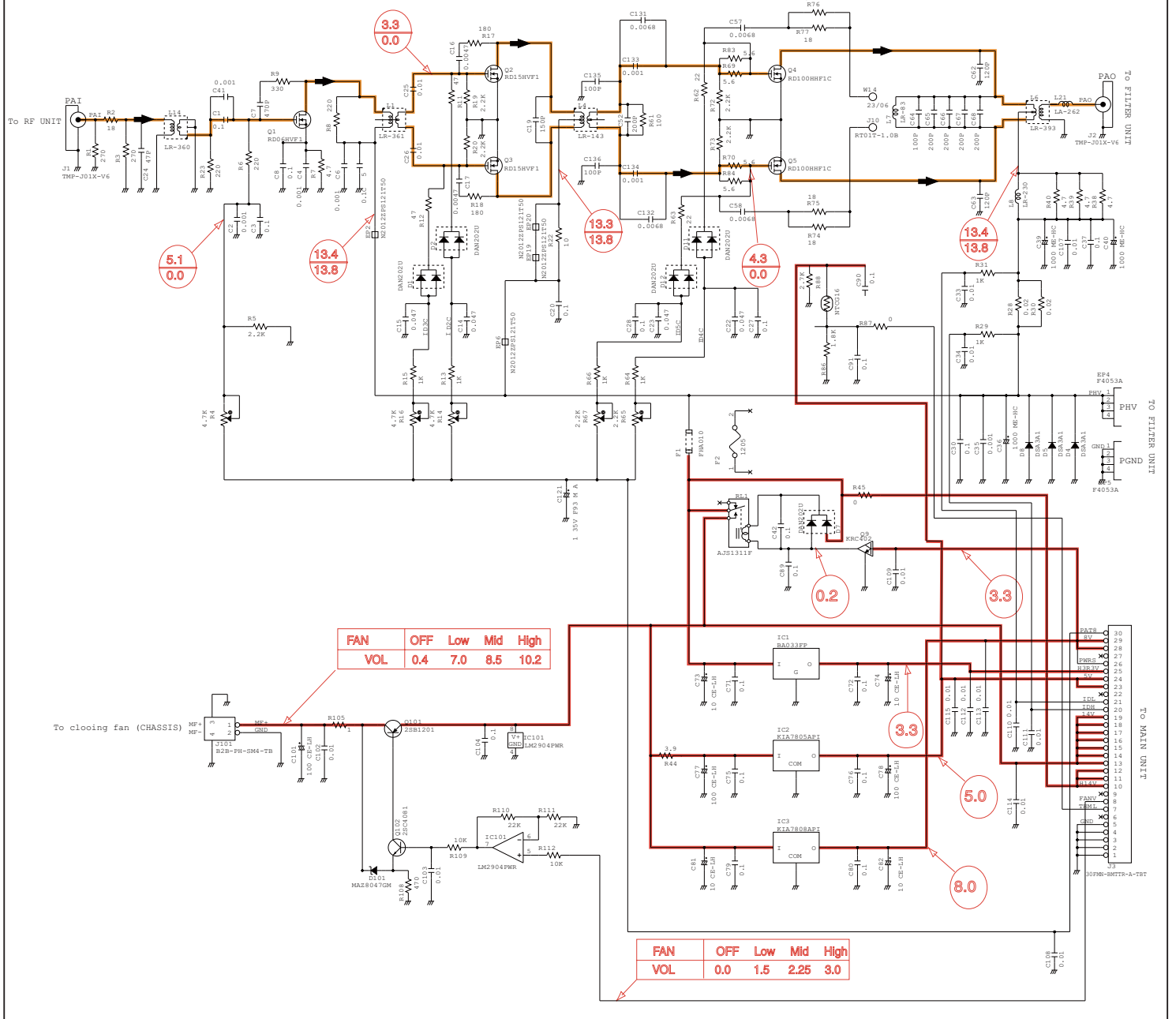


*; Refer to "PARTS LIST."

PREAMP BOARD



PA UNIT



Icom Inc.

1-1-32, Kaminihama, Hirano-ku, Osaka 547-0003, Japan
Phone : +81 (06) 6793 5302
Fax : +81 (06) 6793 0013
URL : <http://www.icom.co.jp/world/index.html>

Icom America Inc.

<Corporate Headquarters>
2380 116th Avenue N.E., Bellevue, WA 98004, U.S.A.
Phone : +1 (425) 454-8155 Fax : +1 (425) 454-1509
URL : <http://www.icomamerica.com>
E-mail : sales@icomamerica.com
<Customer Service>
Phone : +1 (425) 454-7619

Icom Canada

Glenwood Centre #150-6165
Highway 17 Delta, B.C., V4K 5B8, Canada
Phone : +1 (604) 952-4266 Fax : +1 (604) 952-0090
URL : <http://www.icomcanada.com>
E-mail : info@icomcanada.com

Icom (Australia) Pty. Ltd.

Unit 1 / 103 Garden Road, Claydon VIC 3168 Australia
Phone : +61 (03) 9549-7500 Fax : +61 (03) 9549-7505
URL : <http://www.icom.net.au>
E-mail : sales@icom.net.au

Icom New Zealand

146A Harris Road, East Tamaki,
Auckland, New Zealand
Phone : +64 (09) 274 4062 Fax : +64 (09) 274 4708
URL : <http://www.icom.co.nz>
E-mail : inquiries@icom.co.nz

Beijing Icom Ltd.

10C07, Long silver Mansion, No.88, Yong Ding
Road, Haidian District, Beijing, 100039, China
Phone : +86 (010) 5889 5391/5392/5393
Fax : +86 (010) 5889 5395
E-mail : bjicom@bjicom.com
URL : <http://www.bjicom.com>

Icom (Europe) GmbH

Communication Equipment
Auf der Kautweide 24
65812 Bad Soden am Taunus, Germany
Phone : +49 (6196) 76865-0
URL : <http://www.icomeurope.com>
E-mail : info@icomeurope.com

Icom Spain S.L

Ctra. Rudi, No. 88 Bajos A 08174, Sant Cugat del Valles, Barcelona, Spain
Phone : +34 (93) 590 26 70 Fax : +34 (93) 589 04 46
URL : <http://www.icomspain.com>
E-mail : icom@icomspain.com

Icom (UK) Ltd.

Unit 9, Sea St., Heme Bay, Kent, CT6 8LD, U.K.
Phone : +44 (01227) 741741 Fax : +44 (01227) 741742
URL : <http://www.icomuk.co.uk>
E-mail : info@icomuk.co.uk

Icom France s.a.s.

Zac de la Plaine
1 Rue Brindelourc des Moulinais BP 5804
31505 Toulouse Cedex, France
Phone : +33 (5) 61 36 03 03 Fax : +33 (5) 61 36 03 00
URL : <http://www.icom-france.com>
E-mail : icom@icom-france.com

Asia Icom Inc.

6F No.68, Sec. 1 Cheng-Tien Road, Taipei, Taiwan, R.O.C.
Phone : +86 (02) 2559 1899 Fax : +86 (02) 2559 1874
URL : <http://www.asia-icom.com>
E-mail : sales@asia-icom.com

Icom Polska

81-650 Sopot, ul. 3 Maja 54, Poland
Phone : +48 (59) 5507135 Fax : +48 (59) 551 0484
E-mail : icompolska@icompolska.com.pl

Count on us!

Icom Inc.

1-1-32, Kamiminami, Hirano-ku, Osaka 547-0003, Japan

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