

144/430MHz
DUAL BAND FM TRANSCEIVER

FTM-6000R/E

EH079M90A

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Introduction

This manual provides the technical information necessary for servicing the FTM-6000R/E 144/430 MHz Dual Band FM Transceiver.

Servicing this equipment requires expertise in handling surface-mount chip components. Attempts by non-qualified persons to service this equipment may result in permanent damage not covered by the warranty, and may be illegal in some countries. While we believe the information in this manual to be correct, YAESU assumes no liability for damage that may occur as a result of typographical or other errors that may be present. Your cooperation in pointing out any inconsistencies in the technical information would be appreciated.

Caution

Risk of explosion if battery is replaced by an incorrect type.
Dispose of used batteries according to the instructions.

Important Note

This transceiver was assembled using Pb (lead) free solder, based on the RoHS specification.

Only lead-free solder (Alloy Composition: Sn-3.0Ag-0.5Cu) should be used for repairs performed on this apparatus. The solder stated above utilizes the alloy composition required for compliance with the lead-free specification, and any solder with the above alloy composition may be used.

Contents

Specifications
Exploded View & Miscellaneous Parts
Block Diagram
Alignment
Board Unit (Schematics, Layouts & Parts)
 MAIN Unit
 PANEL Unit

General

Frequency Range:

TX: 144 - 148MHz or 144 - 146MHz
430 - 450MHz or 430 - 440MHz
(Depends on the transceiver version)

RX: 108 - 999.995MHz (USA Cellular Blocked)

Channel Steps:

5 / 6.25 / (8.33) / 10 / 12.5 / 15 / 20 / 25 / 50 / 100kHz () Air Band

Modes of Emission:

F2D/F3E

Frequency Stability:

±2.5ppm (-4°F to +140°F [-20°C to +60°C])

Antenna impedance:

50 Ohms, unbalanced

Supply Voltage:

Nominal 13.8V DC, negative ground

Current Consumption (approx.):

RX: 0.5A

Tx: 10A (144MHz/430MHz 50W)

Operating Temperature:

-4°F to +140°F (-20°C to +60°C)

Case Size (W x H x D) (approx.):

Radio unit 5.47" x 1.66" x 5.2" (139 x 42 x 132mm) (w/o Fan)
Controller 5.51" x 1.6" x 1.38" (140 x 40.5 x 35mm) (w/o Knob)

Weight (approx.):

2.43lbs (1.1kg) (with Radio Unit, Controller, Control Cable)

Transmitter

RF Power Output:

50 / 25 / 5W

Modulation Type:

F2D/F3E: Variable Reactance

Maximum Deviation:

±5kHz

Spurious Radiation:

At least 60dB below

Microphone Impedance:

2k Ohms

DATA Jack Impedance:

10k Ohms

Receiver

Circuit Type:

Double Conversion Super heterodyne

IFs:

1st: 58.05MHz

2nd: 450kHz

Sensitivity:

0.8µV typ for 10dB SN (108 - 137MHz, AM)

0.2µV for 12dB SINAD (137 - 140MHz, FM)

0.2µV for 12dB SINAD (140 - 150MHz, FM)

0.25µV for 12dB SINAD (150 - 174MHz, FM)

0.3µV typ for 12dB SINAD (174 - 222MHz, FM)

0.25µV typ for 12dB SINAD (222 - 300MHz, FM)

0.8µV typ for 10dB SN (300 - 336MHz, AM)

0.25µV for 12dB SINAD (336 - 420MHz, FM)

0.2µV for 12dB SINAD (420 - 470MHz, FM)

0.2µV for 12dB SINAD (470 - 540MHz, FM)

0.8µV for 12dB SINAD (540 - 800MHz, FM)

0.4µV typ for 12dB SINAD (800 - 900MHz, FM)

0.8µV typ for 12dB SINAD (900 - 999.99MHz, FM)

Cellular Blocked (USA only)

Selectivity:

NFM, AM 12kHz / 30kHz (-6dB / -60dB)

AF Output:

3W @ 8 Ohms for 10% THD (13.8V) Internal Speaker

3W @ 8 Ohms for 10% THD (13.8V) External Speaker

AF Output Impedance:

8 Ohms

Bluetooth® (Optional BU-4)

Version:

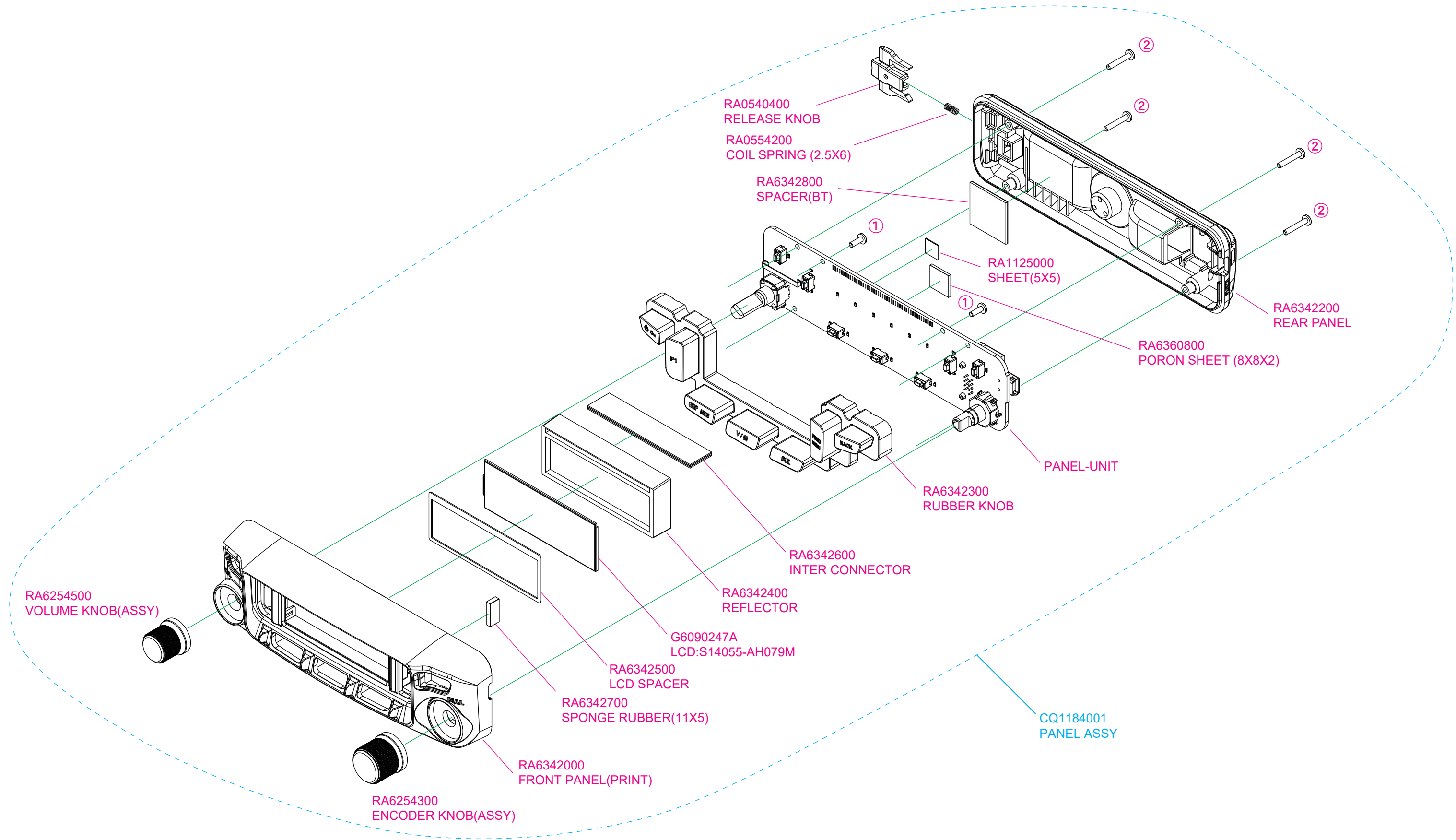
Version 4.2

Class:

Class 2

Output Power:

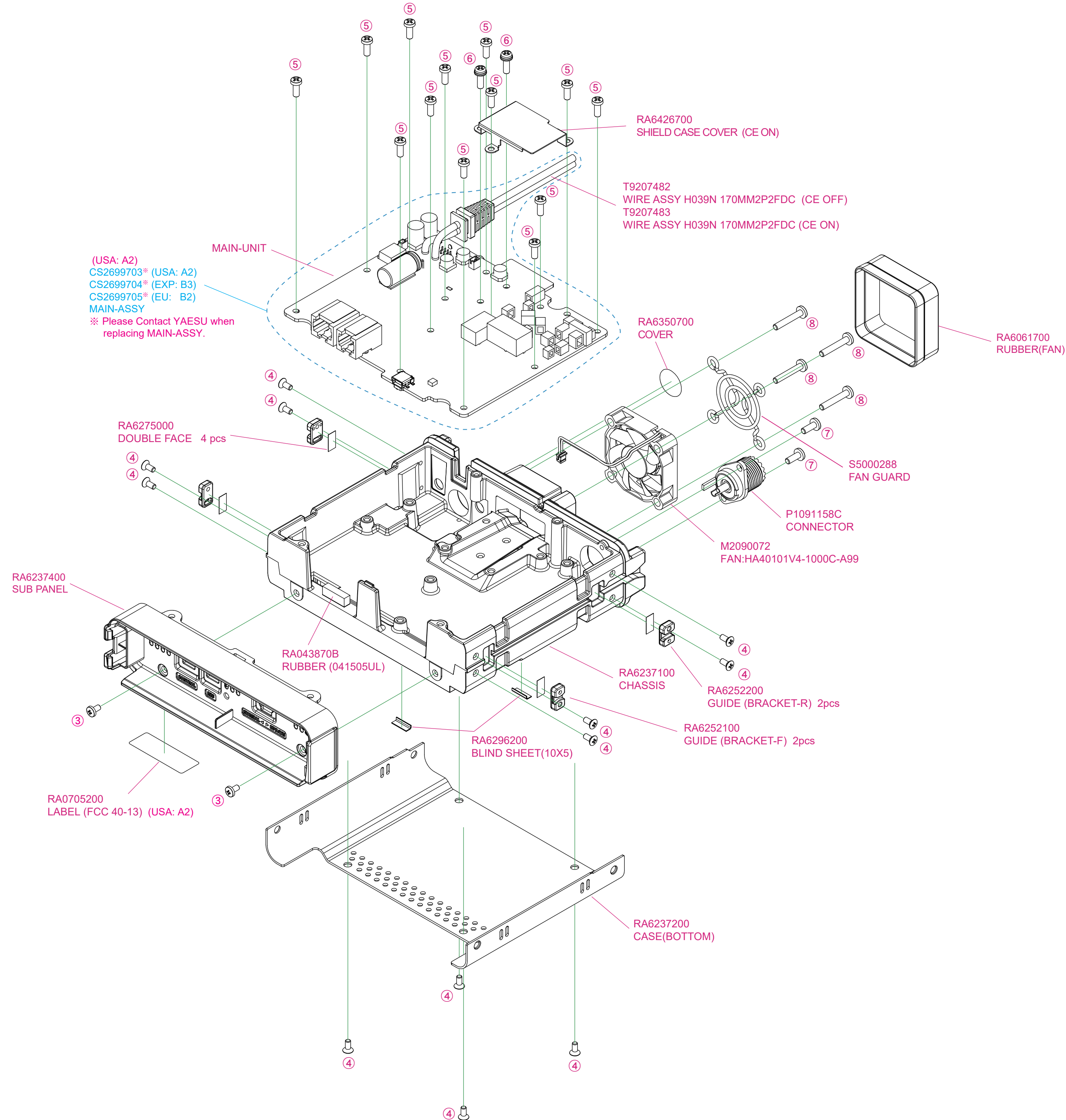
2dBm



ACCESSORIES		
YAESU P/N	Description	Vers.
T90217152	DC CABLE 15AX2	USA, EXP
T9026115	DC CABLE 02P 15A UL	EU
Q0000151	FUSE JAS0015 15A	USA, EXP
Q0000172	FUSE ATY-N/UL15 15A/32V	EU
T9101687	CT CABLE:08P-08P-100MM	
T9101689	CT CABLE:08P-08P-3M	
T9101606	CT CABLE AM049N-1M USB A/B	

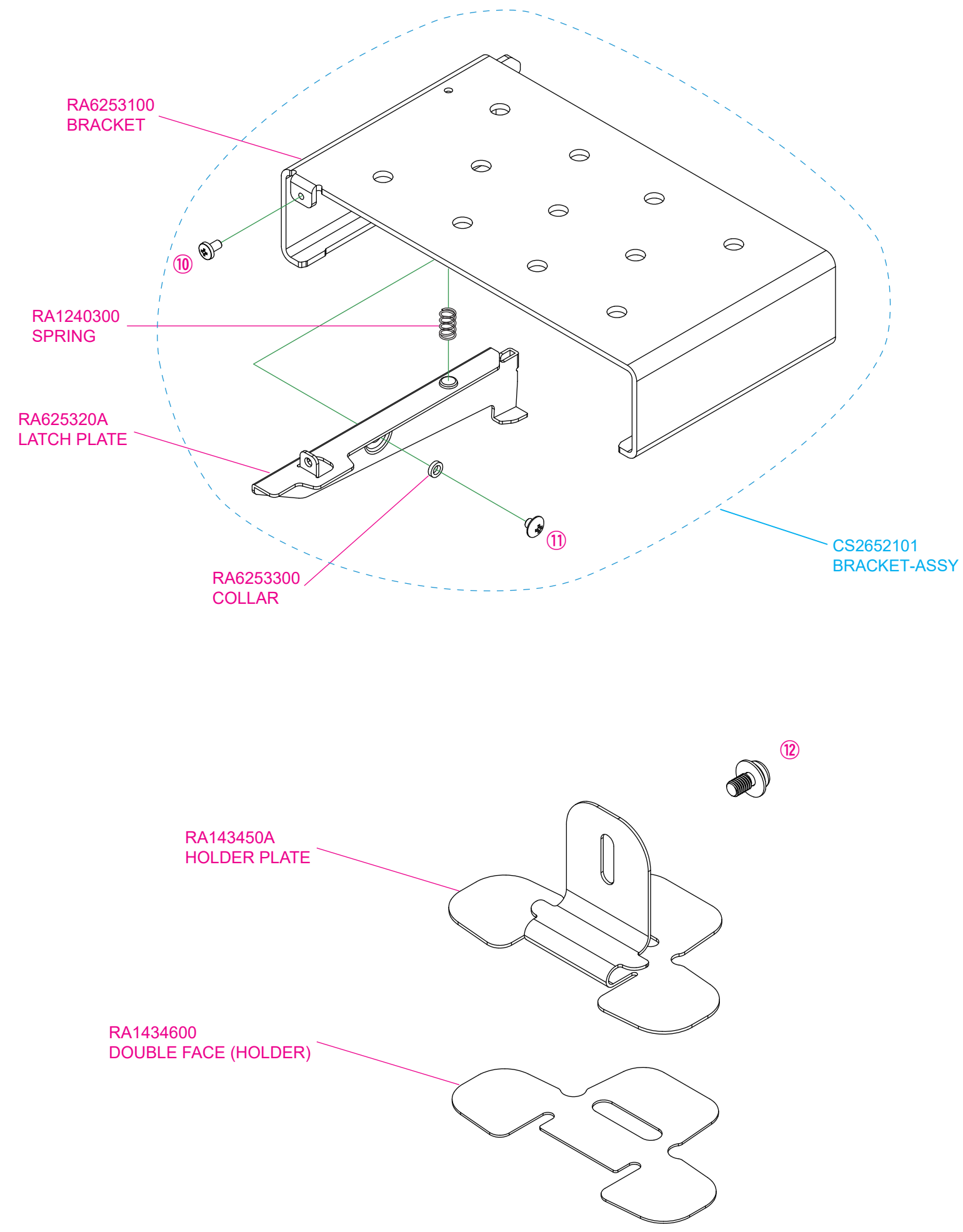
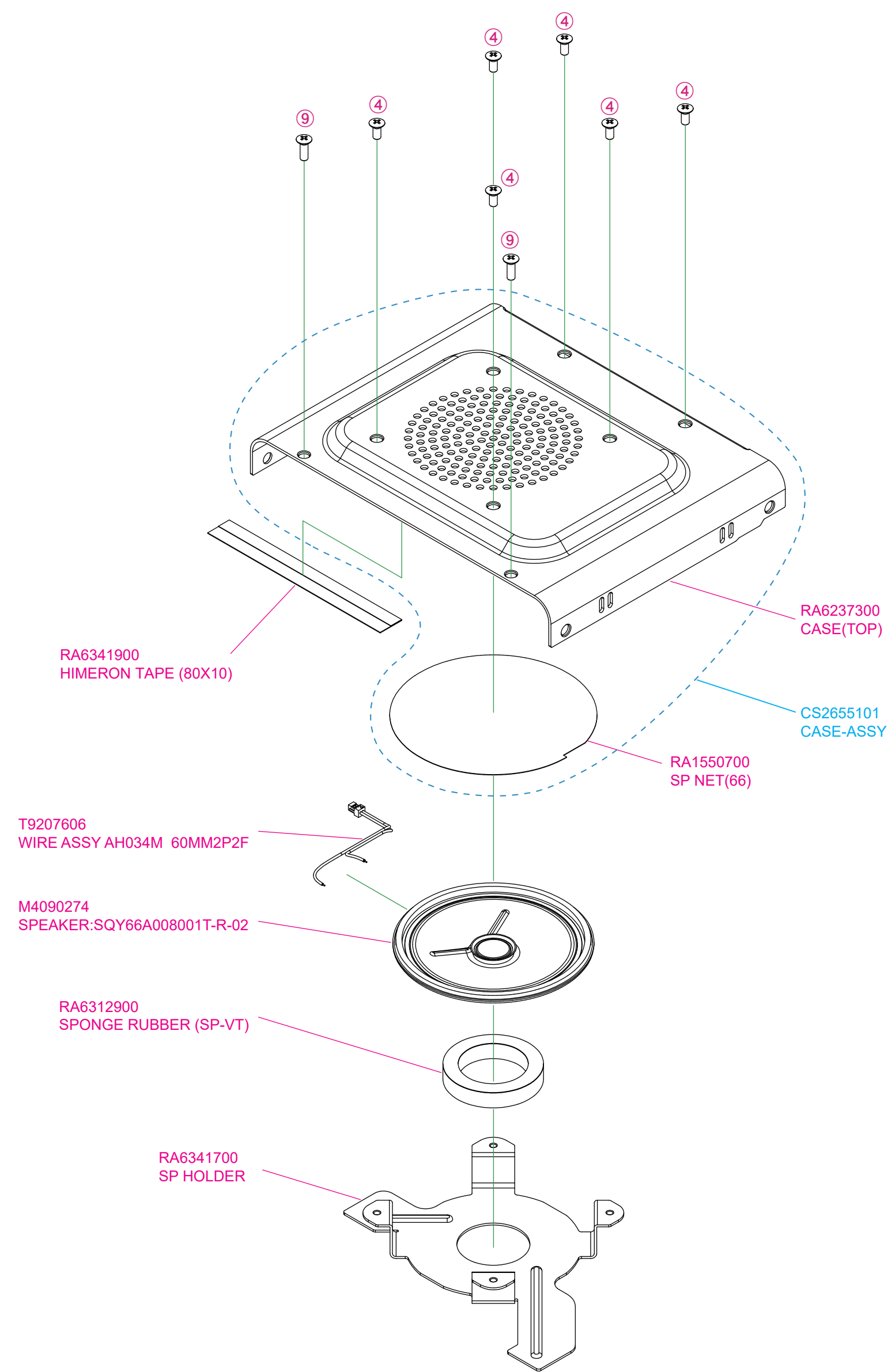
REF.	YAESU P/N	Description	Qty.
①	U24110001	BIND HEAD TAPTITE-B 2X10(3)	2
②	U24112007	BIND HEAD TAPTITE-B M2X12B(3)	4

Non-designated parts are available only as part of a designated assembly.



REF.	YAESU P/N	Description	Qty.
③	U20205007	BINDING HEAD SCREW M2.6X5B	2
④	U31206007	OVAL HEAD SCREW M2.6X6B	12
⑤	U24308001	BIND HEAD TAPTITE-B M3X8	13
⑥	U03310002	SEMS SCREW ASM3X10NI	2
⑦	U02310001	SEMS SCREW SM3X10	2
⑧	U20318007	BINDING HEAD SCREW M3X18B	4

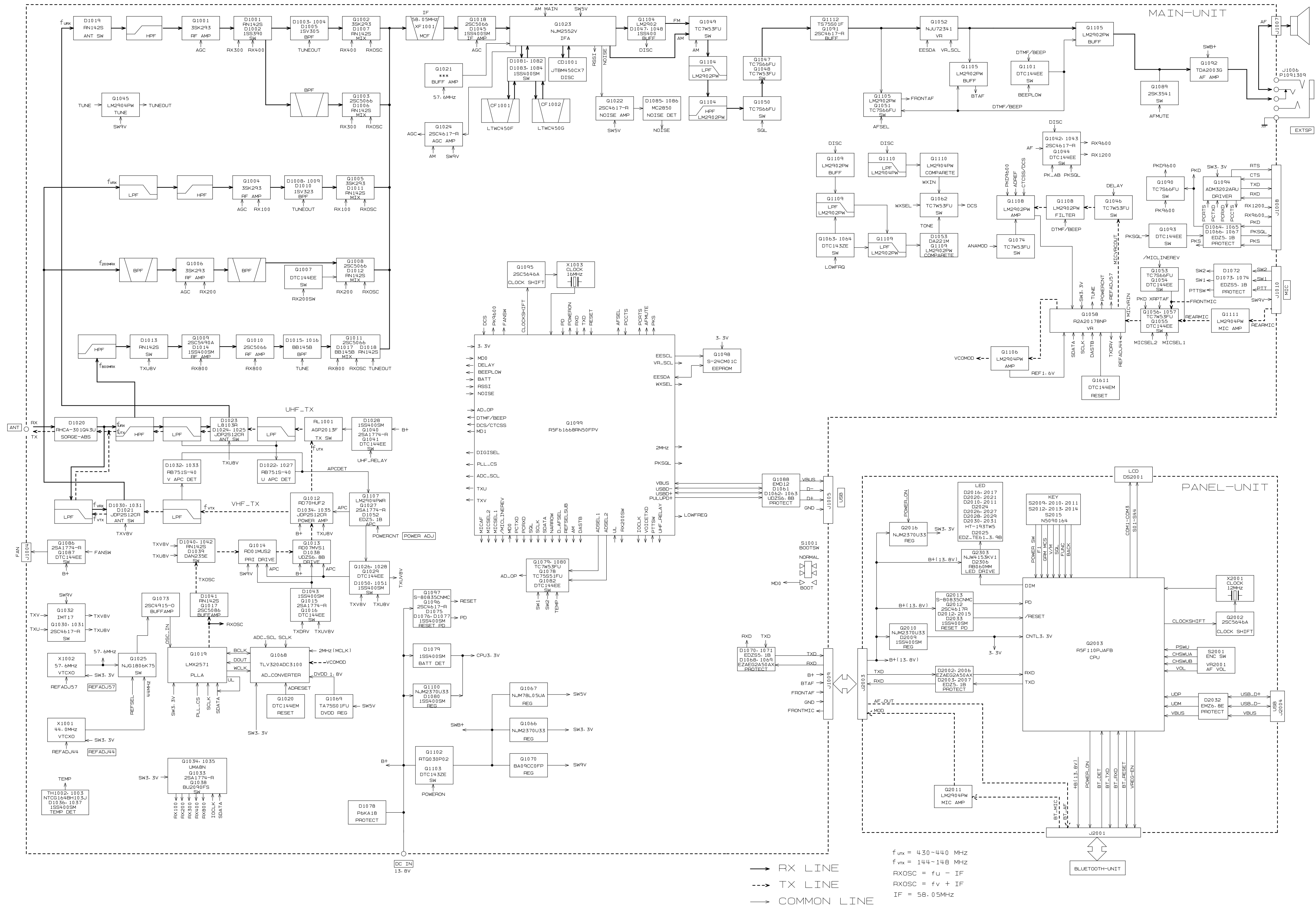
Non-designated parts are available only as part of a designated assembly.



REF.	YAESU P/N	Description	Qty.
④	U31206007	OVAL HEAD SCREW M2.6X6B	6
⑨	U31208007	OVAL HEAD SCREW M2.6X8B	2
⑩	U20205007	BINDING HEAD SCREW M2.6X5B	1
⑪	U10303007	TRUSS HEAD SCREW M3X3B	1
⑫	U04510007	PAN HEAD(SEMS) SCREW HSM5X10B	1

Non-designated parts are available only as part of a designated assembly.

Block Diagram



BLOCK DIAGRAM-1

Introduction and Precautions

1. The FTM-6000R/E has been carefully aligned at the factory for performance across the specified amateur bands. Realignment should therefore not be necessary except in the event of a component failure. All component replacement and service should be performed only by an authorized YAESU representative, or the warranty policy may be voided.
2. The following procedures cover the sometimes critical and tedious adjustments that are not normally required once the transceiver has left the factory. However, if damage occurs and some parts are replaced, realignment may be required. If a sudden problem occurs during normal operation, it is likely due to component failure; realignment should not be done until after the faulty component has been replaced.
3. We recommend that servicing be performed only by authorized YAESU service technicians, who are experienced with the circuitry and fully equipped for repair and alignment. Therefore, if a fault is suspected, contact the dealer from whom the transceiver was purchased for instructions regarding repair. Authorized YAESU service technicians realign all circuits and make complete performance checks to ensure compliance with factory specifications after replacing any faulty components.
4. Those who do undertake any of the following alignments are cautioned to proceed at their own risk. Problems caused by unauthorized attempts at realignment are not covered by the warranty policy. Also, YAESU must reserve the right to change circuits and alignment procedures in the interest of improved performance, without notifying owners.
5. Under no circumstances should any alignment be attempted unless the normal function and operation of the transceiver are clearly understood, the cause of the malfunction has been clearly pinpointed and any faulty components replaced, and the need for realignment determined to be absolutely necessary.

Important Notice

Do not adjust the alignment menus that are not mentioned in this manual.

Required Test Equipment

- ☐ RF Signal Generator with calibrated output level at 1 GHz
- ☐ Deviation Meter (linear detector)
- ☐ In-line Wattmeter with 5% accuracy at 1 GHz
- ☐ 50-ohm, 100-W RF Dummy Load
- ☐ Regulated DC Power Supply adjustable from 11.5 to 16 V DC, 15 A
- ☐ Frequency Counter: 0.2-ppm accuracy at 1 GHz
- ☐ AF Signal Generator
- ☐ VHF/UHF Sampling Coupler
- ☐ SINAD Meter

Alignment Preparation & Precautions

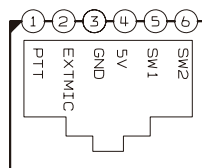
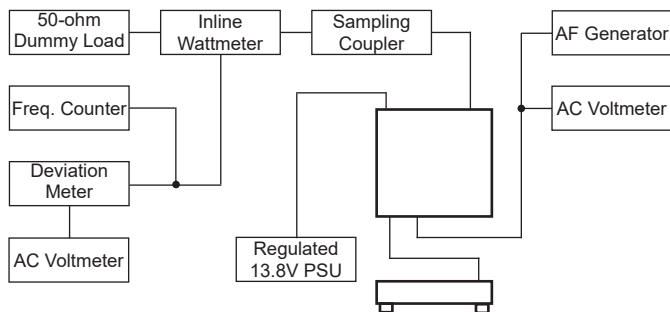
A 100-W RF dummy load and in-line wattmeter must be connected to the main antenna jack in all procedures that call for transmission; alignment is not possible with an antenna. After completing one step, read the next step to see if the same test equipment is required. If not, remove the test equipment (except dummy load and wattmeter, if connected) before proceeding. Correct alignment requires the transceiver and test equipment be maintained at a constant ambient temperature between 68 ~ 86°F (20 ~ 30°C). When the transceiver is brought into the shop from a hot or cold air, it should be allowed some time to come to room temperature before alignment. Whenever possible, alignments should be made with oscillator shields and circuit boards firmly affixed in place. Also, the test equipment must be thoroughly warmed up before beginning.

Note: Signal levels in dB referred to in the alignment procedure are based on $0\text{dB}\mu = 0.5\mu\text{V}$ (closed circuit).

Test Setup

Set up the test equipment as shown below for transceiver alignment. Maintain the supply voltage at 13.8V DC for all steps.

Internal System Alignment Routine



MIC Jack

This uses a programmed routine in the transceiver which simplifies many previously complex discrete component settings and adjustments with digitally-controlled settings via the Microphone buttons.

To enter the Alignment mode:

1. Press the [V/M MW] key to switch the transceiver to VFO mode.
2. Set the VHF band frequency to 145.100MHz and the UHF band frequency to 435.100MHz.
3. Press and hold the [POWER (LOCK)] key to turn the transceiver **OFF**.
4. Press and hold the [F MENU] key and the [BAND GRP] key and turn the transceiver **ON** simultaneously.
5. Press the [POWER (LOCK)] key. "LOCK" will appear in the display.
6. Press the keys of the Microphone in the following sequence.
[0] → [7] → [9] → [0] → [7] → [9]
7. "r57" will appear at the top of the screen.



8. Press the [POWER (LOCK)] key. "UNLOCK" will appear in the display.
9. The transceiver is now in the "Alignment mode".

Important Notice

When the setting is changed the setting value in the alignment menu, the setting value is saved immediately.

PLL Reference Frequency Adjustment

1. Press the [P2] key of the Microphone to set the alignment menu item to "r57".
2. Use the [BAND GRP] key and the **DIAL** knob to set the transceiver frequency to 435.100MHz.
3. To make adjustments, press the **DIAL** knob during reception. The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
4. Turn the **DIAL** knob during reception to make adjustments.
5. The adjustment and transmission alternate so the counter frequency is within 100Hz of 435.100MHz.
6. Press the [P2] key of the Microphone to set the alignment menu item to "r44".
7. Turn the **DIAL** knob during reception to make adjustments.
8. The adjustment and transmission alternate so the counter frequency is within 100Hz of 435.100MHz.
9. Press the [P2] key of the Microphone to set the alignment menu item to "AdC".
10. Turn the **DIAL** knob during reception to make adjustments.
11. The adjustment and transmission alternate, so adjust the counter frequency is closest to 435.100MHz.
NOTE: Normally, the adjustment value for this item is 05H or 06H.
12. When the adjustment of this item is complete, press the **DIAL** knob. The adjustment menu item and frequency are displayed.



RF Front-end Tuning

1. Input a 435.100MHz signal at a level of -9.0dBμV (with 1kHz modulation $\pm$ 3.5kHz deviation) from the RF signal generator.
2. Use the [BAND GRP] key and the **DIAL** knob to set the transceiver frequency to 435.100MHz.
3. Press the [P1] key of the Microphone to set the alignment menu item to "tun".
4. To make adjustments, press the **DIAL** knob. The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
5. Adjust the **DIAL** knob for minimum deflection on the SINAD meter (maximum receiving sensitivity).
6. When the adjustment of this item is complete, press the **DIAL** knob. The adjustment menu item and frequency are displayed.
7. Input a 145.100MHz signal at a level of -9.0dBμV (with 1kHz modulation $\pm$ 3.5kHz deviation) from the RF signal generator.
8. Use the [BAND GRP] key and the **DIAL** knob to set the transceiver frequency to 145.100MHz.



9. To make adjustments, press the **DIAL** knob.
The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
10. Adjust the **DIAL** knob for minimum deflection on the SINAD meter (maximum receiving sensitivity).
11. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.



Squelch Threshold / Tight Level

1. Set the RF signal generator to 145.100MHz. Set the generator for ± 3.5 kHz deviation of a 1kHz modulation tone, and set the RF output level from the signal generator to -3.0dB μ V.
2. Use the [**BAND GRP**] key and the **DIAL** knob to set the transceiver frequency to 145.100MHz.
3. Press the [**P1**] key of the Microphone to set the alignment menu item to "Sql".
4. To make adjustments, press the **DIAL** knob.
"TI3.TH4" is displayed.
5. Press the [**P3**] key to save the new setting.
6. Increase the output level of the signal generator up to -13.0dB μ V.
7. Press the [**P4**] key to save the new setting.
8. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.
9. Input a 435.100MHz signal at a level of -3.0dB μ V (with 1kHz modulation ± 3.5 kHz deviation) from the RF signal generator.
10. Use the [**BAND GRP**] key and the **DIAL** knob to set the transceiver frequency to 435.100MHz.
11. To make adjustments, press the **DIAL** knob.
"TI3.TH4" is displayed.
12. Press the [**P3**] key to save the new setting.
13. Increase the output level of the signal generator up to -13.0dB μ V.
14. Press the [**P4**] key to save the new setting.
15. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.



S-Meter Calibration

1. Set the RF signal generator to 435.100MHz. Set the generator for $\pm 3.5\text{kHz}$ deviation of a 1kHz modulation tone, and set the RF output level from the signal generator to +23.0dB μ V.
2. Use the [**BAND GRP**] key and the **DIAL** knob to set the transceiver frequency to 435.100MHz.
3. Press the [**P1**] key of the Microphone to set the alignment menu item to "**S**".
4. To make adjustments, press the **DIAL** knob.
"SF3.S14" is displayed.
5. Press the [**P3**] key to save the new setting.
6. Increase the output level of the signal generator up to -3.0dB μ V.
7. Press the [**P4**] key to save the new setting.
8. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.
9. Input a 145.100MHz signal at a level of +23.0dB μ V (with 1kHz modulation $\pm 3.5\text{kHz}$ deviation) from the RF signal generator.
10. Use the [**BAND GRP**] key and the **DIAL** knob to set the transceiver frequency to 145.100MHz.
11. To make adjustments, press the **DIAL** knob.
"SF3.S14" is displayed.
12. Press the [**P3**] key to save the new setting.
13. Increase the output level of the signal generator up to -3.0dB μ V.
14. Press the [**P4**] key to save the new setting.
15. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.



TX Power Adjustment

1. Press the [P1] key of the Microphone to set the alignment menu item to "PO".



VHF LOW POWER

2. Use the [BAND GRP] key and the **DIAL** knob to set the transceiver frequency to 145.100MHz.
3. To make adjustments, press the **DIAL** knob.
The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
NOTE: Do not adjust the drive level. If "drv" is displayed, on the upper side of the display. press the [P2] key of the Microphone to display "Po".
4. Press the [F MENU] key.
5. Rotate the **DIAL** knob to select [F-30 TX PWR], then press the **DIAL** knob.
6. Rotate the **DIAL** knob to select [LOW], then press the **DIAL** knob.
7. Turn the **DIAL** knob during reception to make adjustments.
8. The adjustment and transmission alternate, so adjust the RF Power Meter reading to 5W ($\pm 0.6W$).



VHF MID POWER

9. Press the [F MENU] key.
10. Rotate the **DIAL** knob to select [F-30 TX PWR], then press the **DIAL** knob.
11. Rotate the **DIAL** knob to select [MID], then press the **DIAL** knob.
12. Turn the **DIAL** knob during reception to make adjustments.
13. The adjustment and transmission alternate, so adjust the RF Power Meter reading to 25W ($\pm 1.5W$).

VHF HIGH POWER

14. Press the [F MENU] key.
15. Rotate the **DIAL** knob to select [F-30 TX PWR], then press the **DIAL** knob.
16. Rotate the **DIAL** knob to select [HIGH], then press the **DIAL** knob.
17. Turn the **DIAL** knob during reception to make adjustments.
18. The adjustment and transmission alternate, so adjust the RF Power Meter reading to 50W ($\pm 1.5W$).
19. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.

UHF LOW POWER

20. Use the **[BAND GRP]** key and the **DIAL** knob to set the transceiver frequency to 435.100MHz.
21. To make adjustments, press the **DIAL** knob.
The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
NOTE: Do not adjust the drive level. If “drv” is displayed, on the upper side of the display. press the **[P2]** key of the Microphone to display “Po”.
22. Press the **[F MENU]** key.
23. Rotate the **DIAL** knob to select **[F-30 TX PWR]**, then press the **DIAL** knob.
24. Rotate the **DIAL** knob to select **[LOW]**, then press the **DIAL** knob.
25. Turn the **DIAL** knob during reception to make adjustments.
26. The adjustment and transmission alternate, so adjust the RF Power Meter reading to 5W ($\pm 0.6W$).



UHF MID POWER

27. Press the **[F MENU]** key.
28. Rotate the **DIAL** knob to select **[F-30 TX PWR]**, then press the **DIAL** knob.
29. Rotate the **DIAL** knob to select **[MID]**, then press the **DIAL** knob.
30. Turn the **DIAL** knob during reception to make adjustments.
31. The adjustment and transmission alternate, so adjust the RF Power Meter reading to 25W ($\pm 1.5W$).

UHF HIGH POWER

32. Press the **[F MENU]** key.
33. Rotate the **DIAL** knob to select **[F-30 TX PWR]**, then press the **DIAL** knob.
34. Rotate the **DIAL** knob to select **[HIGH]**, then press the **DIAL** knob.
35. Turn the **DIAL** knob during reception to make adjustments.
36. The adjustment and transmission alternate, so adjust the RF Power Meter reading to 50W ($\pm 1.5W$).
37. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.

TX Deviation

1. Input a 1kHz, 50mV signal from the Audio Generator.
2. Use the **[BAND GRP]** key and the **DIAL** knob to set the transceiver frequency to 435.100MHz.
3. Press the **[P1]** key of the Microphone to set the alignment menu item to "dEv".
4. To make adjustments, press the **DIAL** knob.
The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
5. Turn the **DIAL** knob during reception to make adjustments.
6. The adjustment and transmission alternate, so adjust the Deviation Meter reading to 4.5kHz (± 0.1 kHz) (USA Version: 4.2kHz (± 0.1 kHz)).
7. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.
8. Use the **[BAND GRP]** key and the **DIAL** knob to set the transceiver frequency to 145.100MHz.
9. To make adjustments, press the **DIAL** knob.
The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
10. Turn the **DIAL** knob during reception to make adjustments.
11. The adjustment and transmission alternate, so adjust the Deviation Meter reading to 4.5kHz (± 0.1 kHz) (USA Version: 4.2kHz (± 0.1 kHz)).
12. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.



DCS TX Deviation

1. Set the LPF of the Deviation Meter to 3.0kHz.
2. Use the **[BAND GRP]** key and the **DIAL** knob to set the transceiver frequency to 145.100MHz.
3. Press the **[P1]** key of the Microphone to set the alignment menu item to "dCS".
4. Press the **[F MENU]** key.
5. Rotate the **DIAL** knob to select **[F-24 SQL.TYP]**, then press the **DIAL** knob.
6. Rotate the **DIAL** knob to select **[DCS]**, then press the **DIAL** knob.
7. Press the **[F MENU]** key.
8. Rotate the **DIAL** knob to select **[F-25 DCS.COD]**, then press the **DIAL** knob.
9. Rotate the **DIAL** knob to select **[DCS.023]**, then press the **DIAL** knob.



Alignment

10. To make adjustments, press the **DIAL** knob.
The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
11. Turn the **DIAL** knob during reception to make adjustments.
12. The adjustment and transmission alternate, so adjust the Deviation Meter reading to 0.65kHz (± 0.1 kHz).
13. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.
14. Use the [**BAND GRP**] key and the **DIAL** knob to set the transceiver frequency to 435.100MHz.
15. Press the [**F MENU**] key.
16. Rotate the **DIAL** knob to select [**F-24 SQL.TYP**], then press the **DIAL** knob.
17. Rotate the **DIAL** knob to select [**DCS**], then press the **DIAL** knob.
18. Press the [**F MENU**] key.
19. Rotate the **DIAL** knob to select [**F-25 DCS.COD**], then press the **DIAL** knob.
20. Rotate the **DIAL** knob to select [**DCS.023**], then press the **DIAL** knob.
21. To make adjustments, press the **DIAL** knob.
The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
22. Turn the **DIAL** knob during reception to make adjustments.
23. The adjustment and transmission alternate, so adjust the Deviation Meter reading to 0.65kHz (± 0.1 kHz).
24. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.



CTCSS TX Deviation

1. Set the LPF of the Deviation Meter to 3.0kHz.
2. Use the [**BAND GRP**] key and the **DIAL** knob to set the transceiver frequency to 435.100MHz.
3. Press the [**P1**] key of the Microphone to set the alignment menu item to "ton".
4. Press the [**F MENU**] key.
5. Rotate the **DIAL** knob to select [**F-24 SQL.TYP**], then press the **DIAL** knob.
6. Rotate the **DIAL** knob to select [**TON.ENC**], then press the **DIAL** knob.
7. Press the [**F MENU**] key.
8. Rotate the **DIAL** knob to select [**F-25 SQL.COD**], then press the **DIAL** knob.
9. Rotate the **DIAL** knob to select [**103.5HZ**], then press the **DIAL** knob.



Alignment

10. To make adjustments, press the **DIAL** knob.
The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
11. Turn the **DIAL** knob during reception to make adjustments.
12. The adjustment and transmission alternate, so adjust the Deviation Meter reading to 0.65kHz (± 0.1 kHz).
13. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.
14. Use the [**BAND GRP**] key and the **DIAL** knob to set the transceiver frequency to 145.100MHz.
15. Press the [**F MENU**] key.
16. Rotate the **DIAL** knob to select [**F-24 SQL.TYP**], then press the **DIAL** knob.
17. Rotate the **DIAL** knob to select [**TON.ENC**], then press the **DIAL** knob.
18. Press the [**F MENU**] key.
19. Rotate the **DIAL** knob to select [**F-25 SQL.COD**], then press the **DIAL** knob.
20. Rotate the **DIAL** knob to select [**103.5HZ**], then press the **DIAL** knob.
21. To make adjustments, press the **DIAL** knob.
The adjustment value is displayed in hexadecimal (XXH) on the left side of the display.
22. Turn the **DIAL** knob during reception to make adjustments.
23. The adjustment and transmission alternate, so adjust the Deviation Meter reading to 0.65kHz (± 0.1 kHz).
24. When the adjustment of this item is complete, press the **DIAL** knob.
The adjustment menu item and frequency are displayed.



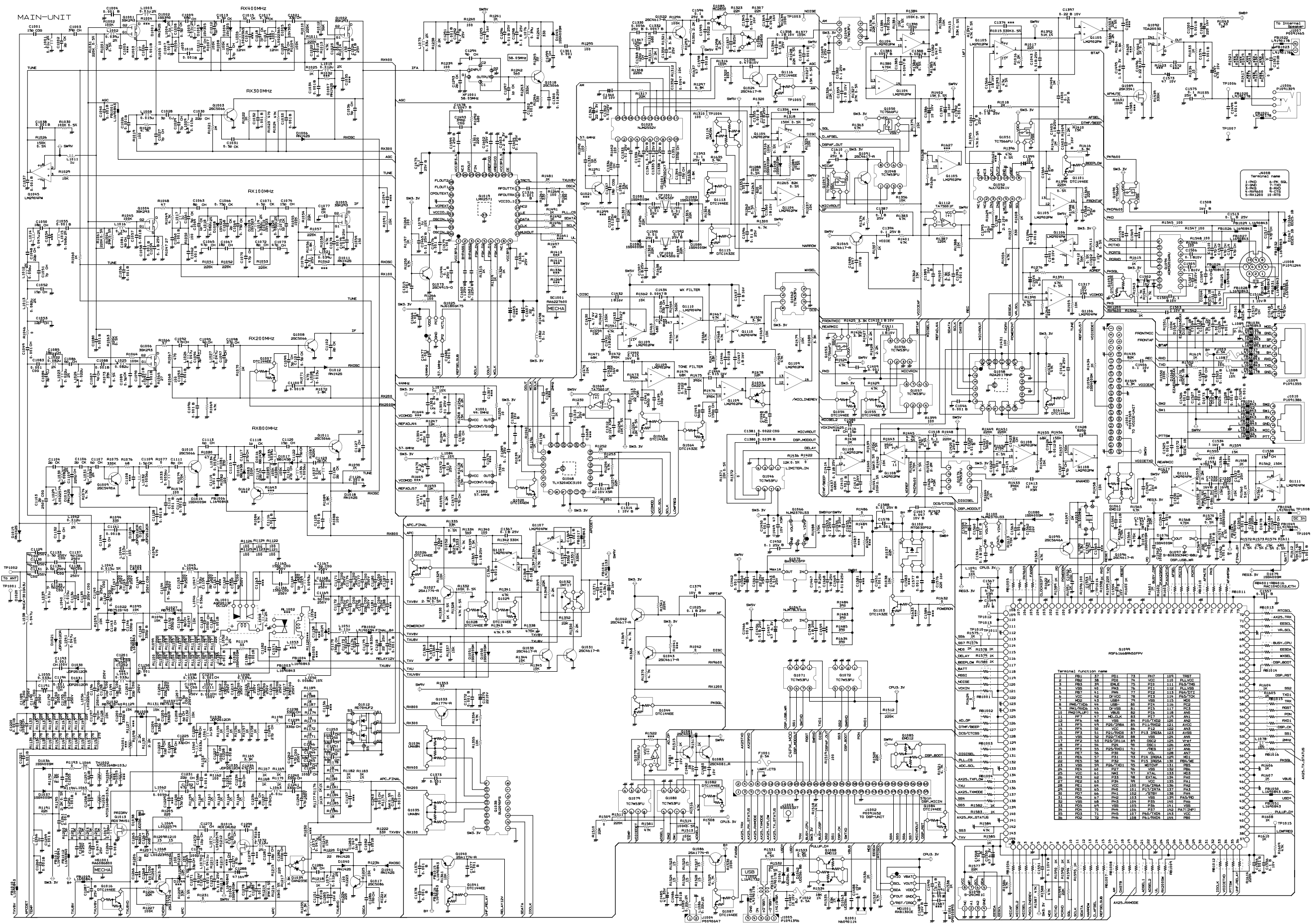
DC Reference Voltage Calibration

1. Adjust the DC voltage of the external power supply to 13.8V.
2. Press the [**P1**] key of the Microphone to set the alignment menu item to "bAt".
3. To make adjustments, press the **DIAL** knob.
"13.8P3" is displayed.
4. Press the [**P3**] key to save the reference setting.

When the adjustments are complete, press and hold the power switch to turn the transceiver **OFF**.

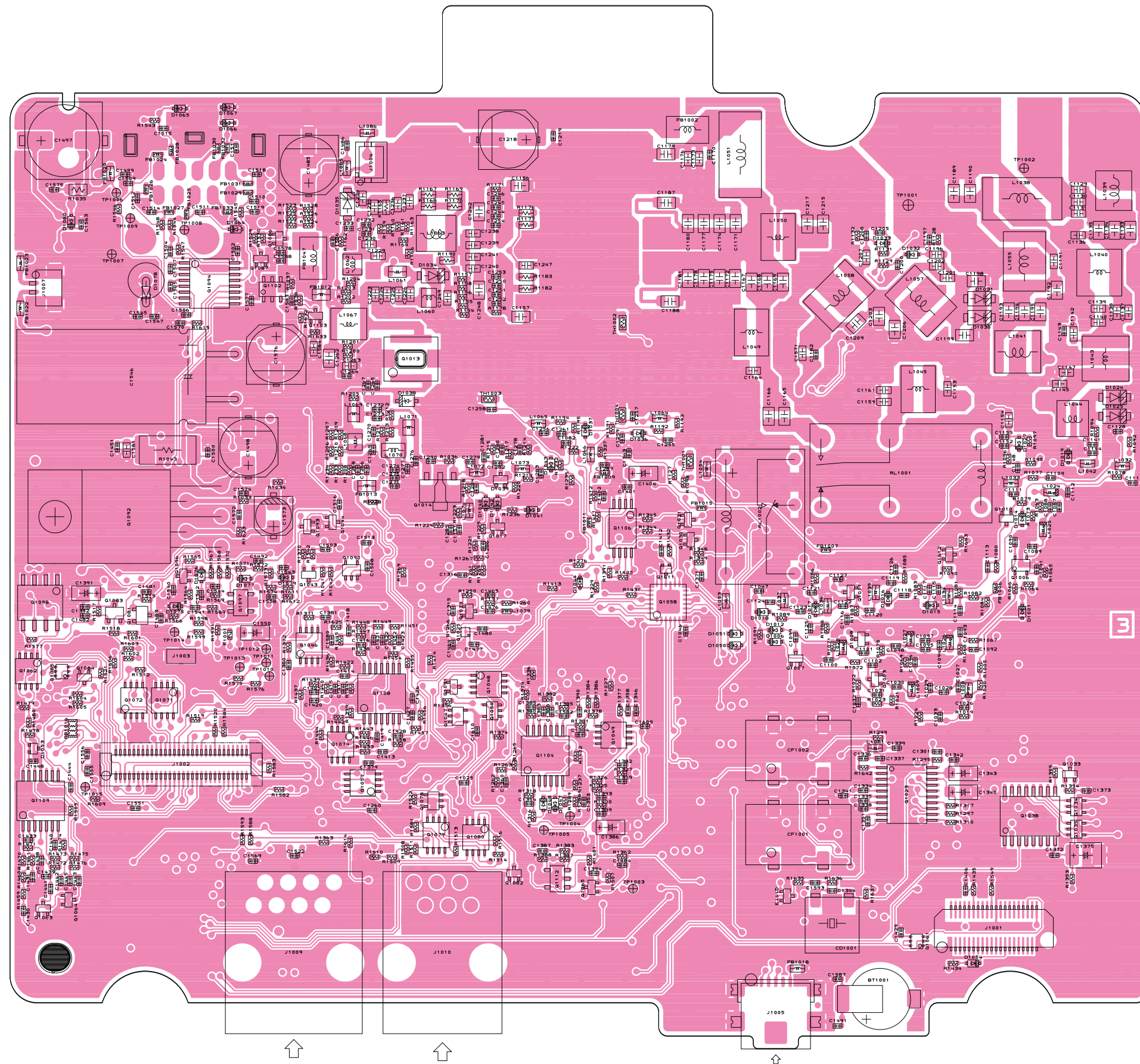
MAIN Unit

Circuit Diagram



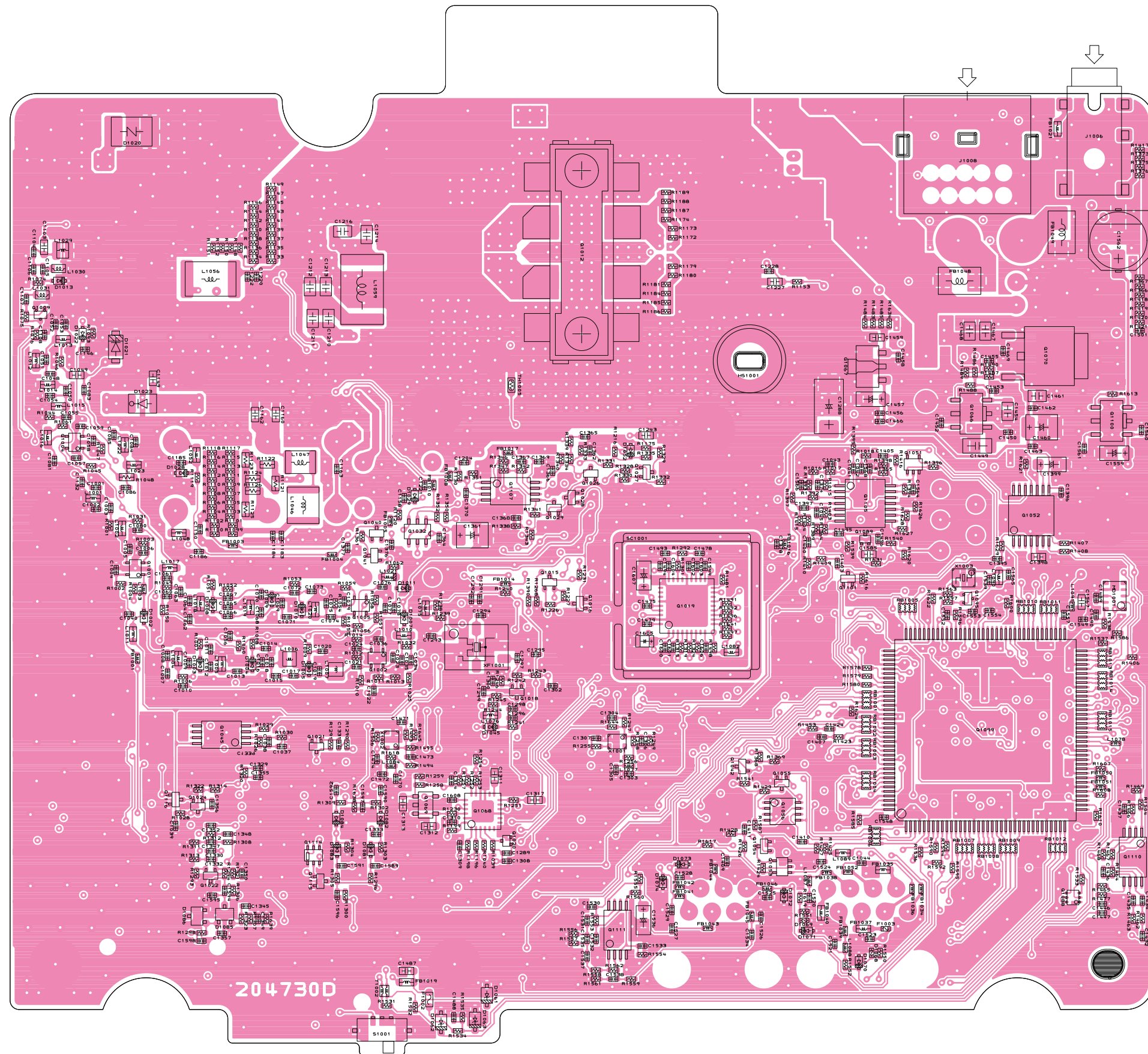
MAIN Unit

Parts Layout (Side A)



MAIN Unit

Parts Layout (Side B)



MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1001	CHIP CAP.	15pF	50V	C0G	GRM1555C1H150GA01D	K22179738		1-	B	
C 1002	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0CA01D	K22178204		1-	B	
C 1003	CHIP CAP.	39pF	50V	CH	GRM1552C1H390JA01D	K22178226		1-	B	
C 1004	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1006	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1007	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1008	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	B	
C 1009	CHIP CAP.	68pF	50V	CH	GRM1552C1H680JA01D	K22178232		1-	B	
C 1010	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1011	CHIP CAP.	27pF	50V	CH	GRM1552C1H270GA01D	K22179726		1-	B	
C 1012	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		1-	B	
C 1013	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	B	
C 1014	CHIP CAP.	27pF	50V	CH	GRM1552C1H270GA01D	K22179726		1-	B	
C 1015	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		1-	B	
C 1017	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	B	
C 1018	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		1-	B	
C 1020	CHIP CAP.	27pF	50V	CH	GRM1552C1H270GA01D	K22179726		1-	B	
C 1021	CHIP CAP.	33pF	50V	CH	GRM1552C1H330JA01D	K22178224		1-	B	
C 1022	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1023	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1024	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1025	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1026	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1027	CHIP CAP.	7pF	50V	CH	GRM1552C1H7R0BA01D	K22178294		1-	A	
C 1028	CHIP CAP.	3pF	50V	CJ	GRM1553C1H3R0BA01D	K22178290		1-	A	
C 1029	CHIP CAP.	7pF	50V	CH	GRM1552C1H7R0BA01D	K22178294		1-	A	
C 1030	CHIP CAP.	22pF	50V	CH	GRM1552C1H220GA01D	K22179707		1-	A	
C 1031	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	A	
C 1032	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1033	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1034	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1036	CHIP CAP.	5pF	50V	CH	GRM1552C1H5R0BA01D	K22178292		1-	B	
C 1037	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1038	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1039	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1040	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1041	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1042	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1043	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1044	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1046	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1048	CHIP CAP.	22pF	50V	CH	GRM1552C1H220JA01D	K22178220		1-	B	
C 1049	CHIP CAP.	0.001uF	50V	CH	GRM1882C1H102JA01D	K22174275		1-	B	
C 1050	CHIP CAP.	18pF	50V	CH	GRM1552C1H180JA01D	K22178218		1-	B	
C 1051	CHIP CAP.	7pF	50V	CH	GRM1552C1H7R0BA01D	K22178294		1-	B	
C 1052	CHIP CAP.	15pF	50V	CH	GRM1552C1H150GA01D	K22178300		1-	B	
C 1053	CHIP CAP.	12pF	50V	CH	GRM1552C1H120GA01D	K22179723		1-	B	
C 1055	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1056	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1057	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1058	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1059	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1060	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1061	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	B	
C 1062	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1063	CHIP CAP.	8pF	50V	CH	GRM1552C1H8R0BA01D	K22178295		1-	B	
C 1064	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		1-	B	
C 1065	CHIP CAP.	47pF	50V	CH	GRM1552C1H470GA01D	K22179709		1-	B	
C 1066	CHIP CAP.	0.75pF	50V	CK	GRM1554C1HR75BA01D	K22178286		1-	B	
C 1067	CHIP CAP.	18pF	50V	CH	GRM1552C1H180GA01D	K22179701		1-	B	
C 1068	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	B	
C 1069	CHIP CAP.	0.75pF	50V	CK	GRM1554C1HR75BA01D	K22178286		1-	B	
C 1070	CHIP CAP.	47pF	50V	CH	GRM1552C1H470GA01D	K22179709		1-	B	
C 1071	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	B	
C 1072	CHIP CAP.	8pF	50V	CH	GRM1552C1H8R0BA01D	K22178295		1-	B	
C 1073	CHIP CAP.	47pF	50V	CH	GRM1552C1H470GA01D	K22179709		1-	B	
C 1074	CHIP CAP.	15pF	50V	CH	GRM1552C1H150GA01D	K22178300		1-	B	
C 1075	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		1-	B	
C 1076	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1077	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	B	
C 1078	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1079	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1080	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1081	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0CA01D	K22178206		1-	B	
C 1082	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1083	CHIP CAP.	0.001uF	50V	C0G	GRM1555C1H102JA01D	K22179756		1-	B	
C 1084	CHIP CAP.	3pF	50V	CJ	GRM1553C1H3R0BA01D	K22178290		1-	B	
C 1085	CHIP CAP.	18pF	50V	CH	GRM1552C1H180GA01D	K22179701		1-	B	
C 1086	CHIP CAP.	6pF	50V	CH	GRM1552C1H6R0BA01D	K22178293		1-	B	
C 1087	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291		1-	A	
C 1088	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1089	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0CA01D	K22178204		1-	A	
C 1090	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1091	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1092	CHIP CAP.	47pF	50V	CH	GRM1552C1H470GA01D	K22179709		1-	A	
C 1093	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1094	CHIP CAP.	3pF	50V	CJ	GRM1553C1H3R0BA01D	K22178290		1-	A	
C 1095	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291		1-	A	
C 1096	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1097	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0BA01D	K22178291		1-	A	
C 1098	CHIP CAP.	27pF	50V	CH	GRM1552C1H270GA01D	K22179726		1-	A	
C 1099	CHIP CAP.	5pF	50V	CH	GRM1552C1H5R0BA01D	K22178292		1-	A	
C 1100	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1101	CHIP CAP.	0.5pF	50V	CK	GRM1554C1HR50BA01D	K22178285		1-	A	
C 1102	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	A	
C 1103	CHIP CAP.	2pF	250V	C0G	GQM1875C2E2R0CB12D	K22244208		1-	B	
C 1104	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	B	
C 1105	CHIP CAP.	220pF	50V	CH	GRM1552C1H221JA01D	K22179713		1-	B	
C 1106	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	B	
C 1107	CHIP CAP.	6pF	50V	CH	GRM1552C1H6R0BA01D	K22178293		1-	B	
C 1109	CHIP CAP.	1.5pF	50V	CK	GRM1554C1H1R5BA01D	K22178288		1-	A	
C 1110	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1111	CHIP CAP.	8pF	50V	CH	GRM1552C1H8R0BA01D	K22178295		1-	A	
C 1112	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1113	CHIP CAP.	6pF	50V	CH	GRM1552C1H6R0BA01D	K22178293		1-	A	
C 1114	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1116	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1117	CHIP CAP.	27pF	50V	CH	GRM1552C1H270GA01D	K22179726		1-	A	
C 1118	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		1-	A	
C 1119	CHIP CAP.	22pF	50V	CH	GRM1552C1H220GA01D	K22179707		1-	A	
C 1120	CHIP CAP.	15pF	50V	CH	GRM1552C1H150GA01D	K22178300		1-	A	
C 1121	CHIP CAP.	27pF	50V	CH	GRM1552C1H270GA01D	K22179726		1-	A	
C 1122	CHIP CAP.	0.75pF	50V	CK	GRM1554C1HR75BA01D	K22178286		1-	A	
C 1123	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	A	
C 1124	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	A	
C 1125	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1126	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1127	CHIP CAP.	8pF	50V	CH	GRM1552C1H8R0BA01D	K22178295		1-	A	
C 1128	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1129	CHIP CAP.	4pF	250V	C0G	GQM1875C2E4R0CB12D	K22244212		1-	A	
C 1130	CHIP CAP.	4pF	250V	C0G	GQM1875C2E4R0CB12D	K22244212		1-	A	
C 1131	CHIP CAP.	4pF	250V	C0G	GQM1875C2E4R0CB12D	K22244212		1-	A	
C 1132	CHIP CAP.	4pF	50V	CH	GRM1552C1H4R0CA01D	K22178206		1-	B	
C 1133	CHIP CAP.	1.5pF	250V	C0G	GQM2195C2E1R5BB12D	K22240262		1-	A	
C 1134	CHIP CAP.	2pF	250V	C0G	GQM2195C2E2R0BB12D	K22240225		1-	A	
C 1135	CHIP CAP.	2pF	250V	C0G	GQM2195C2E2R0BB12D	K22240225		1-	A	
C 1137	CHIP CAP.	4pF	250V	C0G	GQM1875C2E4R0CB12D	K22244212		1-	A	
C 1138	CHIP CAP.	4pF	250V	C0G	GQM1875C2E4R0CB12D	K22244212		1-	A	
C 1139	CHIP CAP.	2pF	250V	C0G	GQM1875C2E2R0CB12D	K22244208		1-	A	
C 1140	CHIP CAP.	3pF	250V	C0G	GQM1875C2E3R0CB12D	K22244210		1-	A	
C 1141	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1142	CHIP CAP.	0.5pF	250V	C0G	GQM1875C2ER50CB12D	K22244202		1-	A	
C 1143	CHIP CAP.	8pF	50V	CH	GRM1552C1H8R0BA01D	K22178295		1-	A	
C 1144	CHIP CAP.	7pF	50V	CH	GRM1552C1H7R0DA01D	K22178209		1-	A	
C 1145	CHIP CAP.	5pF	250V	C0G	GQM1875C2E5R0CB12D	K22244214		1-	A	
C 1146	CHIP CAP.	330pF	50V	B	GRM155B11H331KA01D	K22178803		1-	B	
C 1147	CHIP CAP.	5pF	250V	C0G	GQM1875C2E5R0CB12D	K22244214		1-	A	
C 1148	CHIP CAP.	330pF	50V	B	GRM155B11H331KA01D	K22178803		1-	A	
C 1149	CHIP CAP.	3pF	250V	C0G	GQM1875C2E3R0CB12D	K22244210		1-	B	
C 1150	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1151	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1152	CHIP CAP.	330pF	50V	B	GRM155B11H331KA01D	K22178803		1-	A	
C 1153	CHIP CAP.	3pF	250V	C0G	GQM1875C2E3R0CB12D	K22244210		1-	A	
C 1154	CHIP CAP.	0.5pF	250V	C0G	GQM1875C2ER50CB12D	K22244202		1-	A	
C 1155	CHIP CAP.	9pF	50V	CH	GRM1552C1H9R0BA01D	K22178296		1-	A	
C 1159	CHIP CAP.	2pF	250V	C0G	GQM1875C2E2R0CB12D	K22244208		1-	A	
C 1160	CHIP CAP.	4pF	250V	C0G	GQM1875C2E4R0CB12D	K22244212		1-	B	
C 1164	CHIP CAP.	1pF	250V	C0G	GQM1875C2E1R0CB12D	K22244206		1-	A	
C 1165	CHIP CAP.	150pF	250V	C0G	GQM2195C2E151JB12D	K22240290		1-	A	
C 1166	CHIP CAP.	150pF	250V	C0G	GQM2195C2E151JB12D	K22240290		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1167	CHIP CAP.	4pF	250V	C0G	GQM2195C2E4R0BB12D	K22240227		1-	A	
C 1168	CHIP CAP.	4pF	250V	C0G	GQM2195C2E4R0BB12D	K22240227		1-	A	
C 1169	CHIP CAP.	4pF	250V	C0G	GQM2195C2E4R0BB12D	K22240227		1-	A	
C 1170	CHIP CAP.	150pF	50V	CH	GRM1552C1H151JA01D	K22178240		1-	A	
C 1171	CHIP CAP.	10pF	250V	C0G	GQM2195C2E100JB12D	K22240253		1-	A	
C 1172	CHIP CAP.	12pF	250V	C0G	GQM2195C2E120JB12D	K22240233		1-	A	
C 1173	CHIP CAP.	0.001uF	50V	CH	GRM1882C1H102JA01D	K22174275		1-	A	
C 1174	CHIP CAP.	2pF	250V	C0G	GQM2195C2E2R0CB12D	K22240245		1-	A	
C 1175	CHIP CAP.	3pF	250V	C0G	GQM2195C2E3R0CB12D	K22240246		1-	A	
C 1176	CHIP CAP.	0.022uF	50V	B	GRM188B11H223KA01D	K22174839		1-	A	
C 1177	CHIP CAP.	22pF	250V	C0G	GQM2195C2E220GB12D	K22240229		1-	A	
C 1178	CHIP CAP.	22pF	250V	C0G	GQM2195C2E220GB12D	K22240229		1-	A	
C 1179	CHIP CAP.	0.47uF	35V	B	GMK212BJ474KG-T	K22160801		1-	A	
C 1180	CHIP CAP.	18pF	250V	C0G	GQM2195C2E180JB12D	K22240235		1-	A	
C 1181	CHIP CAP.	22pF	250V	C0G	GQM2195C2E220GB12D	K22240229		1-	A	
C 1183	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	
C 1184	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1185	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1186	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1189	CHIP CAP.	15pF	250V	C0G	GQM2195C2E150JB12D	K22240234		1-	A	
C 1190	CHIP CAP.	12pF	250V	C0G	GQM2195C2E120JB12D	K22240233		1-	A	
C 1192	CHIP CAP.	8pF	250V	C0G	GQM2195C2E8R0DB12D	K22240251		1-	A	
C 1193	CHIP CAP.	0.001uF	100V	CH	GRM2192C2A102JA01D	K22200203		1-	A	
C 1194	CHIP CAP.	0.001uF	100V	CH	GRM2192C2A102JA01D	K22200203		1-	A	
C 1195	CHIP CAP.	12pF	250V	C0G	GQM2195C2E120JB12D	K22240233		1-	A	
C 1196	CHIP CAP.	0.5pF	250V	C0G	GQM1875C2ER50CB12D	K22244202		1-	A	
C 1197	CHIP CAP.	7pF	50V	CH	GRM1552C1H7R0BA01D	K22178294		1-	A	
C 1198	CHIP CAP.	10pF	250V	C0G	GQM2195C2E100JB12D	K22240253		1-	A	
C 1199	CHIP CAP.	12pF	250V	C0G	GQM2195C2E120JB12D	K22240233		1-	A	
C 1200	CHIP CAP.	330pF	50V	B	GRM155B11H331KA01D	K22178803		1-	A	
C 1201	CHIP CAP.	3pF	250V	C0G	GQM1875C2E3R0CB12D	K22244210		1-	A	
C 1203	CHIP CAP.	22pF	250V	C0G	GQM2195C2E220JB12D	K22240236		1-	A	
C 1204	CHIP CAP.	330pF	50V	B	GRM155B11H331KA01D	K22178803		1-	B	
C 1205	CHIP CAP.	330pF	50V	B	GRM155B11H331KA01D	K22178803		1-	A	
C 1206	CHIP CAP.	22pF	250V	C0G	GQM2195C2E220JB12D	K22240236		1-	A	
C 1207	CHIP CAP.	0.5pF	250V	C0G	GQM1875C2ER50CB12D	K22244202		1-	A	
C 1208	CHIP CAP.	6pF	50V	CH	GRM1552C1H6R0BA01D	K22178293		1-	A	
C 1209	CHIP CAP.	7pF	250V	C0G	GQM2195C2E7R0DB12D	K22240250		1-	A	
C 1210	CHIP CAP.	0.001uF	100V	CH	GRM2192C2A102JA01D	K22200203		1-	B	
C 1211	CHIP CAP.	0.001uF	100V	CH	GRM2192C2A102JA01D	K22200203		1-	B	
C 1212	CHIP CAP.	15pF	250V	C0G	GQM2195C2E150JB12D	K22240234		1-	B	
C 1213	CHIP CAP.	15pF	250V	C0G	GQM2195C2E150JB12D	K22240234		1-	B	
C 1214	CHIP CAP.	39pF	250V	C0G	GQM2195C2E390GB12D	K22240232		1-	B	
C 1215	CHIP CAP.	39pF	250V	C0G	GQM2195C2E390GB12D	K22240232		1-	A	
C 1216	CHIP CAP.	15pF	250V	C0G	GQM2195C2E150JB12D	K22240234		1-	B	
C 1217	CHIP CAP.	39pF	250V	C0G	GQM2195C2E390GB12D	K22240232		1-	A	
C 1218	AL.ELECTRO.CAP.	22uF	25V		UWX1E220MCL1GB	K48140023		1-	A	
C 1219	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1220	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1221	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1222	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	
C 1223	CHIP CAP.	12pF	50V	CH	GRM1882C1H120JA01D	K22174213		1-	A	
C 1224	CHIP CAP.	39pF	50V	CH	GRM1882C1H390JA01D	K22174225		1-	A	
C 1225	CHIP CAP.	33pF	50V	CH	GRM1882C1H330JA01D	K22174223		1-	A	
C 1226	CHIP CAP.	33pF	50V	CH	GRM1882C1H330JA01D	K22174223		1-	A	
C 1227	CHIP CAP.	100pF	50V	CH	GRM1882C1H101JA01D	K22174235		1-	B	
C 1228	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1230	CHIP CAP.	15pF	50V	CH	GRM1882C1H150JA01D	K22174215		1-	A	
C 1231	CHIP CAP.	22pF	50V	CH	GRM1552C1H220JA01D	K22178220		1-	A	
C 1232	CHIP CAP.	47pF	50V	CH	GRM1552C1H470GA01D	K22179709		1-	A	
C 1233	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1234	CHIP CAP.	22pF	50V	CH	GRM1882C1H220JA01D	K22174219		1-	A	
C 1235	CHIP CAP.	47pF	50V	CH	GRM1882C1H470JA01D	K22174227		1-	A	
C 1236	CHIP CAP.	8pF	50V	CH	GRM1882C1H8R0DA01D	K22174209		1-	A	
C 1237	CHIP CAP.	27pF	50V	CH	GRM1882C1H270JA01D	K22174221		1-	A	
C 1238	CHIP CAP.	330pF	50V	CH	GRM1882C1H331JA01D	K22174253		1-	A	
C 1239	CHIP CAP.	330pF	50V	CH	GRM1882C1H331JA01D	K22174253		1-	A	
C 1240	CHIP CAP.	330pF	50V	CH	GRM1882C1H331JA01D	K22174253		1-	A	
C 1241	CHIP CAP.	330pF	50V	CH	GRM1882C1H331JA01D	K22174253		1-	A	
C 1242	CHIP CAP.	47pF	250V	C0G	GQM2195C2E470JB12D	K22240254		1-	A	
C 1243	CHIP CAP.	0.001uF	50V	CH	GRM1882C1H102JA01D	K22174275		1-	B	
C 1244	CHIP CAP.	68pF	50V	CH	GRM1552C1H680JA01D	K22178232		1-	A	
C 1245	CHIP CAP.	68pF	50V	CH	GRM1552C1H680JA01D	K22178232		1-	A	
C 1246	CHIP CAP.	68pF	50V	CH	GRM1552C1H680JA01D	K22178232		1-	A	
C 1247	CHIP CAP.	0.001uF	50V	CH	GRM1882C1H102JA01D	K22174275		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1248	CHIP CAP.	47pF	250V	C0G	GQM2195C2E470JB12D	K22240254		1-	A	
C 1249	CHIP CAP.	27pF	50V	CH	GRM1882C1H270JA01D	K22174221		1-	A	
C 1250	CHIP CAP.	68pF	50V	CH	GRM1552C1H680JA01D	K22178232		1-	A	
C 1251	CHIP CAP.	68pF	50V	CH	GRM1552C1H680JA01D	K22178232		1-	A	
C 1252	CHIP CAP.	68pF	50V	CH	GRM1552C1H680JA01D	K22178232		1-	A	
C 1253	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	
C 1254	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	
C 1255	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1256	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1257	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1258	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1259	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1260	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1261	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1262	CHIP CAP.	1uF	25V	B	GRM21BB31E105KA98L	K22140826		1-	A	
C 1263	CHIP CAP.	0.047uF	25V	B	GRM188B11E473KA01D	K22144811		1-	A	
C 1264	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1265	CHIP CAP.	82pF	50V	CH	GRM1552C1H820JA01D	K22178234		1-	A	
C 1267	CHIP CAP.	22pF	50V	CH	GRM1552C1H220JA01D	K22178220		1-	A	
C 1268	CHIP CAP.	0.001uF	50V	C0G	GRM1555C1H102JA01D	K22179756		1-	A	
C 1269	CHIP CAP.	33pF	50V	CH	GRM1552C1H330GA01D	K22179708		1-	A	
C 1270	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	
C 1271	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	A	
C 1272	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	A	
C 1273	CHIP CAP.	11pF	50V	CH	GRM1552C1H110GA01D	K22179731		1-	A	
C 1274	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1275	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1276	CHIP CAP.	7pF	50V	CH	GRM1552C1H7R0BA01D	K22178294		1-	A	
C 1277	CHIP CAP.	27pF	50V	CH	GRM1552C1H270GA01D	K22179726		1-	A	
C 1278	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1280	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1281	CHIP CAP.	18pF	50V	CH	GRM1552C1H180GA01D	K22179701		1-	A	
C 1282	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	
C 1283	CHIP CAP.	0.047uF	16V	B	GRM155B11C473KA01D	K22128820		1-	A	
C 1284	CHIP CAP.	13pF	50V	CH	GRM1552C1H130JZ01D	K22178215		1-	A	
C 1285	CHIP CAP.	0.047uF	16V	B	GRM155B11C473KA01D	K22128820		1-	A	
C 1286	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	A	
C 1287	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1288	CHIP TA.CAP.	47uF	16V		TAJCA47M016RNJ	K78120125		1-	B	
C 1289	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1291	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1292	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1293	CHIP CAP.	2pF	50V	CK	GRM1554C1H2R0BA01D	K22178289		1-	B	
C 1294	CHIP CAP.	9pF	50V	CH	GRM1552C1H9R0BA01D	K22178296		1-	B	
C 1295	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	B	
C 1296	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1297	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		1-	B	
C 1298	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1299	CHIP CAP.	9pF	50V	CH	GRM1552C1H9R0BA01D	K22178296		1-	B	
C 1300	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1301	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1302	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1303	CHIP CAP.	2.2uF	6.3V	B	GRM155B30J225KE95D	K22088805		1-	B	
C 1304	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1305	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1306	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	B	
C 1308	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 1310	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1311	CHIP CAP.	22uF	10V	X5R	GRM188R61A226ME15D	K22101808		1-	B	
C 1312	CHIP CAP.	22uF	10V	X5R	GRM188R61A226ME15D	K22101808		1-	B	
C 1313	CHIP CAP.	22uF	10V	X5R	GRM188R61A226ME15D	K22101808		1-	B	
C 1314	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 1315	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1316	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1317	CHIP CAP.	22uF	10V	X5R	GRM188R61A226ME15D	K22101808		1-	B	
C 1329	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1330	CHIP CAP.	0.0056uF	25V	B	GRM155B11E562KA01D	K22148802		1-	B	
C 1331	CHIP CAP.	1pF	50V	CK	GRM1554C1H1R0BA01D	K22178287		1-	B	
C 1332	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	B	
C 1333	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1334	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1335	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1336	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	
C 1337	CHIP CAP.	18pF	50V	C0G	GRM1555C1H180GA01D	K22179740		1-	A	
C 1338	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1339	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1340	CHIP TA.CAP.	10uF	10V		TMCMA1A106MTRF	K78100028		1-	A	
C 1341	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1342	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1343	CHIP TA.CAP.	22uF	6.3V		TMCMA0J226MTRF	K78080047		1-	A	
C 1344	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	A	
C 1345	CHIP CAP.	0.047uF	16V	B	GRM155B11C473KA01D	K22128820		1-	B	
C 1346	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1347	CHIP CAP.	120pF	50V	CH	GRM1552C1H121JA01D	K22178238		1-	B	
C 1348	CHIP CAP.	120pF	50V	CH	GRM1552C1H121JA01D	K22178238		1-	B	
C 1349	CHIP CAP.	0.047uF	16V	B	GRM155B11C473KA01D	K22128820		1-	B	
C 1350	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1351	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	
C 1352	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	B	
C 1353	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1355	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1356	CHIP CAP.	0.47uF	10V	B	GRM155B31A474KE14D	K22108812		1-	B	
C 1357	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1358	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	
C 1359	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	
C 1360	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	A	
C 1361	CHIP TA.CAP.	10uF	20V		TMCMB1D106MTRF	K78130028		1-	B	
C 1363	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1364	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1365	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1366	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1367	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1368	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1369	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1370	CHIP CAP.	330pF	50V	B	GRM155B11H331KA01D	K22178803		1-	B	
C 1371	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1372	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1373	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1375	CHIP TA.CAP.	22uF	16V		CA45-B016K226B	K78120138		1-	A	
C 1376	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1377	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1378	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1379	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	A	
C 1380	CHIP CAP.	0.0039uF	50V	B	GRM155B11H392KA01D	K22178816		1-	A	
C 1381	CHIP CAP.	0.0022uF	50V	C0G	GRM1555C1H222JA01D	K22179764		1-	A	
C 1382	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1383	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	A	
C 1384	CHIP CAP.	0.001uF	50V	C0G	GRM1555C1H102JA01D	K22179756		1-	A	
C 1385	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	A	
C 1386	CHIP TA.CAP.	10uF	10V		TMCMA1A106MTRF	K78100028		1-	A	
C 1387	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1388	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	A	
C 1389	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	A	
C 1390	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	
C 1391	CHIP TA.CAP.	10uF	16V		CA45-A016K106B	K78120137		1-	A	
C 1392	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1393	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1395	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1396	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1397	CHIP CAP.	0.22uF	10V	B	GRM155B31A224KE18D	K22108808		1-	B	
C 1398	CHIP CAP.	2.2uF	10V	B	GRM188B31A225KE18D	K22104805		1-	B	
C 1399	CHIP TA.CAP.	10uF	10V		TMCMA1A106MTRF	K78100028		1-	B	
C 1400	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1401	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	A	
C 1402	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	A	
C 1403	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	B	
C 1404	CHIP TA.CAP.	22uF	6.3V		CA45-A6R3K226T	K78080153		1-	A	
C 1405	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1407	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	
C 1409	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1410	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 1411	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 1412	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1413	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	A	
C 1414	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1415	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1416	CHIP CAP.	15pF	50V	CH	GRM1552C1H150GA01D	K22178300		1-	A	
C 1417	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	A	
C 1418	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1419	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1420	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1421	CHIP CAP.	560pF	50V	B	GRM155B11H561KA01D	K22178806		1-	A	
C 1422	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1423	CHIP CAP.	36pF	50V	CH	GRM1552C1H360JA01D	K22178225		1-	A	
C 1424	CHIP CAP.	10uF	4V	X5R	GRM155R60G106ME44D	K22179733		1-	B	
C 1425	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1426	CHIP CAP.	0.0012uF	50V	B	GRM155B11H122KA01D	K22178810		1-	A	
C 1427	CHIP CAP.	47pF	50V	CH	GRM1552C1H470GA01D	K22179709		1-	A	
C 1428	CHIP CAP.	820pF	50V	B	GRM155B11H821KA01D	K22178808		1-	A	
C 1429	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	
C 1430	CHIP CAP.	4.7uF	4V	BJ	AMK105BJ475MV-F	K22068801		1-	A	
C 1431	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1432	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	B	
C 1433	CHIP CAP.	0.0027uF	50V	B	GRM155B11H272KA01D	K22178814		1-	A	
C 1434	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	B	
C 1435	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	B	
C 1436	CHIP CAP.	33pF	50V	CH	GRM1552C1H330JA01D	K22178224		1-	B	
C 1437	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	B	
C 1438	CHIP CAP.	0.022uF	16V	B	GRM155B11C223KA01D	K22128806		1-	A	
C 1439	CHIP CAP.	150pF	50V	CH	GRM1552C1H151JA01D	K22178240		1-	A	
C 1440	CHIP CAP.	0.015uF	16V	B	GRM155B11C153KA01D	K22128807		1-	A	
C 1441	CHIP CAP.	560pF	50V	B	GRM155B11H561KA01D	K22178806		1-	A	
C 1442	CHIP CAP.	0.022uF	16V	B	GRM155B11C223KA01D	K22128806		1-	A	
C 1443	CHIP CAP.	560pF	50V	B	GRM155B11H561KA01D	K22178806		1-	A	
C 1444	CHIP CAP.	0.015uF	16V	B	GRM155B11C153KA01D	K22128807		1-	A	
C 1445	CHIP CAP.	150pF	50V	CH	GRM1552C1H151JA01D	K22178240		1-	A	
C 1446	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1447	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	B	
C 1448	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	A	
C 1449	CHIP CAP.	47uF	10V	X5R	GRM31CR61A476ME15L	K22101806		1-	B	
C 1450	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1451	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1452	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1453	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1454	CHIP CAP.	4.7uF	25V	B	GRM21BB31E475KA75L	K22140832		1-	B	
C 1455	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1456	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1457	CHIP TA.CAP.	47uF	6.3V		TMCMA0J476MTRF	K78080085		1-	B	
C 1458	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1461	CHIP CAP.	22uF	25V	X5R	GRM21BR61E226ME44L	K22140830		1-	B	
C 1462	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1463	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1464	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1465	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1466	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1467	CHIP CAP.	4.7uF	25V	B	GRM21BB31E475KA75L	K22140832		1-	B	
C 1468	CHIP CAP.	4.7uF	25V	B	GRM21BB31E475KA75L	K22140832		1-	B	
C 1469	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1470	CHIP CAP.	2.2uF	6.3V	B	GRM155B30J225KE95D	K22088805		1-	B	
C 1471	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1472	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1473	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	B	
C 1475	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1476	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1477	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1478	CHIP CAP.	0.0047uF	50V	B	GRM155B11H472KA01D	K22178838		1-	B	
C 1479	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1480	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1485	AL.ELECTRO.CAP.	47uF	35V		EEE1VA470WP	K48160005		1-	A	
C 1486	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1487	CHIP CAP.	10uF	10V	BJ	LMK107BBJ106MALT	K22104809		1-	B	
C 1488	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 1492	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1493	CHIP CAP.	390pF	50V	C0G	GRM1555C1H391JA01D	K22179746		1-	B	
C 1494	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1495	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	B	
C 1496	CHIP CAP.	0.22uF	10V	B	GRM155B31A224KE18D	K22108808		1-	B	
C 1497	AL.ELECTRO.CAP.	470uF	10V		RVZ-10V471M	K48100010		1-	A	
C 1498	AL.ELECTRO.CAP.	220uF	16V		HV221M016E077ETR	K48120041		1-	A	
C 1499	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1500	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1501	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1502	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	
C 1503	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	A	
C 1504	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1505	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	
C 1506	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	
C 1507	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	
C 1508	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	A	
C 1509	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	A	
C 1510	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	A	
C 1511	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	A	
C 1512	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	A	
C 1513	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1514	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	A	
C 1515	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	A	
C 1516	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	A	
C 1517	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	A	
C 1518	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	A	
C 1519	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	A	
C 1520	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	B	
C 1521	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	B	
C 1522	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1523	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1524	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1525	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1526	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1527	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1528	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1529	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1530	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1531	CHIP CAP.	470pF	50V	B	GRM155B11H471KA01D	K22178805		1-	B	
C 1532	CHIP CAP.	0.022uF	16V	B	GRM155B11C223KA01D	K22128806		1-	B	
C 1533	CHIP CAP.	1uF	6.3V	B	GRM155B30J105KE18D	K22088803		1-	B	
C 1534	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	B	
C 1535	CHIP CAP.	0.022uF	16V	B	GRM155B11C223KA01D	K22128806		1-	B	
C 1536	CHIP TA.CAP.	10uF	10V		TMCMA1A106MTRF	K78100028		1-	B	
C 1537	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1538	CHIP CAP.	15pF	50V	CH	GRM1552C1H150GA01D	K22178300		1-	B	
C 1539	CHIP CAP.	7pF	50V	CH	GRM1552C1H7R0BA01D	K22178294		1-	B	
C 1540	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1541	CHIP CAP.	0.33uF	6.3V	B	GRM155B10J334KE01D	K22088801		1-	A	
C 1542	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	
C 1543	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1544	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	A	
C 1545	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1546	AL.ELECTRO.CAP.	2200uF	16V		RJ5-16V222M	K40129101		1-	A	
C 1547	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	A	
C 1548	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1549	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	
C 1550	CHIP TA.CAP.	47uF	6.3V		TAJA476M006RNJ	K78080149		1-	A	
C 1551	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	
C 1552	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	B	
C 1553	CHIP CAP.	10pF	50V	CH	GRM1552C1H100BA01D	K22178297		1-	B	
C 1554	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	
C 1555	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1556	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	A	
C 1557	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1558	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1559	CHIP TA.CAP.	10uF	10V		TMCMA1A106MTRF	K78100028		1-	B	
C 1560	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1561	CHIP CAP.	0.1uF	10V	B	GRM155B11A104KA01D	K22108802		1-	B	
C 1562	AL.ELECTRO.CAP.	100uF	16V		EEE1CA101WP	K48120012		1-	B	
C 1563	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1564	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1566	CHIP CAP.	1uF	16V	B	GRM155B31C105KA12D	K22128817		1-	B	
C 1567	CHIP CAP.	47uF	6.3V	X5R	GRM188R60J476ME15D	K22084810		1-	B	
C 1568	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1573	AL.ELECTRO.CAP.	47uF	10V		RV5-10V470M	K48100011		1-	A	
C 1574	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1575	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1576	AL.ELECTRO.CAP.	220uF	16V		HV221M016E077ETR	K48120041		1-	A	
C 1577	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1578	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1582	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	A	
C 1586	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	A	
C 1588	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	A	
C 1589	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1590	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1591	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 1592	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1593	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1594	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1595	CHIP CAP.	0.0022uF	50V	B	GRM155B11H222KA01D	K22178813		1-	B	
C 1596	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1597	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 1598	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 1599	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1600	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1601	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1602	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1603	CHIP CAP.	2.2uF	6.3V	B	GRM155B30J225KE95D	K22088805		1-	B	
C 1604	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1606	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 1607	CHIP TA.CAP.	22uF	6.3V		CA45-A6R3K226T	K78080153		1-	B	
C 1609	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
C 1610	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	A	
CD1001	CERAMIC DISC				JTBM450CX7	H7901520		1-	A	
CF1001	CERAMIC FILTER				LTWC450F	H3900563		1-	A	
CF1002	CERAMIC FILTER				LTWC450G	H3900562		1-	A	
D 1001	DIODE				RN142S TE61	G2070994		1-	A	
D 1002	DIODE				1SS390	G2071226		1-	B	
D 1003	DIODE				1SV305(TPH3)	G2070942		1-	B	
D 1004	DIODE				1SV305(TPH3)	G2070942		1-	B	
D 1005	DIODE				1SV305(TPH3)	G2070942		1-	B	
D 1006	DIODE				RN142S TE61	G2070994		1-	A	
D 1007	DIODE				RN142S TE61	G2070994		1-	B	
D 1008	DIODE				1SV323(TPH3.F)	G2071006		1-	B	
D 1009	DIODE				1SV323(TPH3.F)	G2071006		1-	B	
D 1010	DIODE				1SV323(TPH3.F)	G2071006		1-	B	
D 1011	DIODE				RN142S TE61	G2070994		1-	B	
D 1012	DIODE				RN142S TE61	G2070994		1-	A	
D 1013	DIODE				RN142S TE61	G2070994		1-	B	
D 1014	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1015	DIODE				BB145B	G2071507		1-	A	
D 1016	DIODE				BB145B	G2071507		1-	A	
D 1017	DIODE				BB145B	G2071507		1-	A	
D 1018	DIODE				RN142S TE61	G2070994		1-	A	
D 1019	DIODE				RN142S TE61	G2070994		1-	A	
D 1020	SURGE ABSORBER				RHCA-301Q43U	Q9000827		1-	B	
D 1021	DIODE				JDP2S12CR	G2071416		1-	B	
D 1022	DIODE				RB751S-40TE61	G2070850		1-	B	
D 1023	DIODE				L8103R	G2071412		1-	B	
D 1024	DIODE				JDP2S12CR	G2071416		1-	A	
D 1025	DIODE				JDP2S12CR	G2071416		1-	A	
D 1027	DIODE				RB751S-40TE61	G2070850		1-	A	
D 1028	DIODE				1SS400SM T2R	G2071555		1-	B	
D 1030	DIODE				JDP2S12CR	G2071416		1-	A	
D 1031	DIODE				JDP2S12CR	G2071416		1-	A	
D 1032	DIODE				RB751S-40TE61	G2070850		1-	A	
D 1033	DIODE				RB751S-40TE61	G2070850		1-	A	
D 1034	DIODE				JDP2S12CR	G2071416		1-	A	
D 1035	DIODE				JDP2S12CR	G2071416		1-	A	
D 1036	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1037	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1038	DIODE				UDZS TE-17 6.8B	G2070888		1-	A	
D 1039	DIODE				DAN235E TL	G2070612		1-	A	
D 1040	DIODE				RN142S TE61	G2070994		1-	A	
D 1041	DIODE				RN142S TE61	G2070994		1-	A	
D 1042	DIODE				RN142S TE61	G2070994		1-	A	
D 1043	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1045	DIODE				1SS400SM T2R	G2071555		1-	B	
D 1047	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1048	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1050	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1051	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1052	DIODE				EDZV T2R 5.1B	G2070998		1-	B	
D 1053	DIODE				DA221M T2L	G2070940		1-	A	
D 1061	DIODE				UDZS TE-17 6.8B	G2070888		1-	B	
D 1062	DIODE				UDZS TE-17 6.8B	G2070888		1-	B	
D 1063	DIODE				UDZS TE-17 6.8B	G2070888		1-	B	
D 1064	DIODE				EDZV T2R 5.1B	G2070998		1-	A	
D 1065	DIODE				EDZV T2R 5.1B	G2070998		1-	A	
D 1066	DIODE				EDZV T2R 5.1B	G2070998		1-	A	
D 1067	DIODE				EDZV T2R 5.1B	G2070998		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
D 1068	SURGE ABSORBER				EZAEG2A50AX	Q9000868		1-	B	
D 1069	SURGE ABSORBER				EZAEG2A50AX	Q9000868		1-	B	
D 1070	DIODE				EDZV T2R 5.1B	G2070998		1-	B	
D 1071	DIODE				EDZV T2R 5.1B	G2070998		1-	B	
D 1072	DIODE				EDZV T2R 5.1B	G2070998		1-	B	
D 1073	DIODE				EDZV T2R 5.1B	G2070998		1-	B	
D 1074	DIODE				EDZV T2R 5.1B	G2070998		1-	B	
D 1075	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1076	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1077	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1078	SURGE ABSORBER				P6KE18AHE3/54	Q9001010		1-	A	
D 1079	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1080	DIODE				1SS400SM T2R	G2071555		1-	A	
D 1081	DIODE				1SS400SM T2R	G2071555		1-	B	
D 1082	DIODE				1SS400SM T2R	G2071555		1-	B	
D 1083	DIODE				1SS400SM T2R	G2071555		1-	B	
D 1084	DIODE				1SS400SM T2R	G2071555		1-	B	
D 1085	DIODE				MC2850-T111-1	G2070704		1-	B	
D 1086	DIODE				MC2850-T111-1	G2070704		1-	B	
F 1002	CHIP FUSE	0.5A			FCC16 501ABTP	Q0000111		1-	B	
F 1003	CHIP FUSE	2.5A			FHC10 252ABPA	Q0000184		1-	B	
FB1001	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1002	FERRITE BEADS				SMB304729	L9190094		1-	A	
FB1003	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1004	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1006	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1007	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1009	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1010	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1011	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1012	CHIP COIL				BLM21PG300SN1D	L1690840		1-	A	
FB1013	CHIP COIL				BLM21PG300SN1D	L1690840		1-	A	
FB1014	FERRITE BEADS				BLM15BD102SN1D	L9190133		1-	B	
FB1015	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1016	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1017	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1018	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	A	
FB1019	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	B	
FB1020	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	A	
FB1021	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	B	
FB1022	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	A	
FB1023	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	A	
FB1024	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1025	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1026	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1027	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1028	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1029	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1030	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1031	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1032	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1033	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	A	
FB1034	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1035	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	B	
FB1036	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1037	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	B	
FB1038	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1039	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1040	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	B	
FB1041	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1042	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1043	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1044	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1045	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1046	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1047	FERRITE BEADS				SMB304729	L9190094		1-	A	
FB1048	FERRITE BEADS				SMB304729	L9190094		1-	B	
FB1049	FERRITE BEADS				SMB304729	L9190094		1-	B	
FB1050	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1051	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB1052	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
HS1001	HEATSINK PLATE				(7X2.5)	RA6086800		1-	B	
J 1004	CONNECTOR				B2B-ZR(LF)(SN)	P0090647		1-	A	
J 1005	CONNECTOR				MCT-303-C5SSA-B1	P1091396		1-	A	
J 1006	CONNECTOR				MJC-046-C1-3.5-T	P1091309		1-	B	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
J 1007	CONNECTOR				BM02B-SRSS-TBT(LF)(SN)	P0091465		1-	A	
J 1008	CONNECTOR				TCS7705-5120177	P1091244		1-	B	
J 1009	CONNECTOR				MJV0808KX06	P1091355		1-	A	
J 1010	CONNECTOR				MJV0606KX06-H	P1091386		1-	A	
L 1001	CHIP COIL	0.01uH		2%	LQW18AN10NG00D	L1690880		1-	B	
L 1002	CHIP COIL	0.039uH		2%	LQW18AN39NG00D	L1690887		1-	B	
L 1003	M.RFC	0.01uH		2%	LQG15HS10NG02D	L1692054		1-	B	
L 1004	CHIP COIL	0.1uH		2%	LQW18ANR10G00D	L1690892		1-	B	
L 1005	CHIP COIL	0.01uH		2%	LQW18AN10NG00D	L1690880		1-	B	
L 1006	COIL				E2 0.28-1.0-4T-R	L0022365		1-	B	
L 1007	COIL				E2 0.28-1.0-4T-R	L0022365		1-	B	
L 1008	M.RFC	0.015uH		5%	LQG18HH15NJ00D	L1692082		1-	A	
L 1009	M.RFC	0.015uH		5%	LQG18HH15NJ00D	L1692082		1-	A	
L 1010	CHIP COIL	0.012uH		2%	LQW18AN12NG00D	L1690881		1-	B	
L 1011	M.RFC	1uH			LK1608 1R0K-T	L1690687		1-	B	
L 1012	CHIP COIL	0.056uH		2%	LQW18AN56NG00D	L1690889		1-	B	
L 1013	CHIP COIL	0.082uH		2%	LQW18AN82NG00D	L1690891		1-	B	
L 1014	CHIP COIL	0.047uH		2%	LQW18AN47NG00D	L1690888		1-	B	
L 1015	CHIP COIL	0.068uH		2%	LQW18AN68NG00D	L1690890		1-	B	
L 1016	CHIP COIL	0.15uH		2%	LQW18ANR15G00D	L1690894		1-	B	
L 1017	M.RFC	1uH			LK1608 1R0K-T	L1690687		1-	B	
L 1018	CHIP COIL	0.082uH		2%	LQW18AN82NG00D	L1690891		1-	B	
L 1019	CHIP COIL	0.082uH		2%	LQW18AN82NG00D	L1690891		1-	B	
L 1020	CHIP COIL	0.082uH		2%	LQW18AN82NG00D	L1690891		1-	B	
L 1021	M.RFC	0.039uH		5%	LQG18HH39NJ00D	L1692092		1-	B	
L 1022	CHIP COIL	0.082uH		2%	LQW18AN82NG00D	L1690891		1-	B	
L 1023	CHIP COIL	0.022uH		2%	LQW18AN22NG00D	L1690884		1-	B	
L 1024	M.RFC	0.022uH		5%	LQG18HH22NJ00D	L1692086		1-	A	
L 1025	M.RFC	0.082uH		5%	LQG18HH82NJ00D	L1692100		1-	A	
L 1026	M.RFC	0.047uH		5%	LQG18HH47NJ00D	L1692094		1-	A	
L 1027	M.RFC	0.047uH		5%	LQG18HH47NJ00D	L1692094		1-	A	
L 1028	M.RFC	0.015uH		5%	LQG18HH15NJ00D	L1692082		1-	A	
L 1029	COIL				E2 0.3-1.1-3T-R	L0022579		1-	B	
L 1030	M.RFC	0.0082uH		2%	C1608CB-8N2G-RF	L1691226		1-	B	
L 1031	M.RFC	0.0082uH		2%	C1608CB-8N2G-RF	L1691226		1-	B	
L 1032	CHIP COIL	0.0056uH			LQW18AN5N6C00D	L1691450		1-	A	
L 1033	CHIP COIL	0.0056uH			LQW18AN5N6C00D	L1691450		1-	A	
L 1034	CHIP COIL	0.0039uH			LQW18AN3N9C00D	L1691588		1-	A	
L 1035	CHIP COIL	0.0039uH			LQW18AN3N9C00D	L1691588		1-	A	
L 1036	CHIP COIL	0.0056uH			LQW18AN5N6C00D	L1691450		1-	A	
L 1037	CHIP COIL	0.01uH		2%	LQW18AN10NG00D	L1690880		1-	A	
L 1038	COIL	0.047uH			AS100747-47N	L0022548		1-	A	
L 1039	COIL	0.01uH			AS100340-10R4NJ	L0023194		1-	A	
L 1040	COIL	0.015uH		5%	SJ1.20-3TR15NJ-H	L0023354		1-	A	
L 1041	COIL	0.047uH		10%	SJ0.80-5TR47NK	L0023353		1-	A	
L 1042	CHIP COIL	0.012uH		2%	LQW18AN12NG00D	L1690881		1-	A	
L 1043	COIL	0.015uH		5%	SJ1.20-3TR15NJ-H	L0023354		1-	A	
L 1044	COIL	0.015uH		10%	SJ0.80-3TR15NK	L0023352		1-	A	
L 1045	COIL	0.0093uH			AS120252-9R3N	L0022853		1-	A	
L 1046	COIL	0.056uH			ASs050635-56R0NJ	L0022813		1-	B	
L 1047	COIL	0.0195uH			AS050525-19R5NJ	L0022849		1-	B	
L 1048	CHIP COIL	0.1uH		2%	LQW18ANR10G00D	L1690892		1-	B	
L 1049	COIL	0.0093uH			AS120252-9R3N	L0022853		1-	A	
L 1050	COIL	0.0068uH		10%	SJ1.20-2TR6R8NK	L0023358		1-	A	
L 1051	COIL	0.11uH			AS081047-B0N	L0022542		1-	A	
L 1052	CHIP COIL	0.1uH		2%	LQW18ANR10G00D	L1690892		1-	B	
L 1055	COIL	0.033uH			AS100547-33N	L0022546		1-	A	
L 1056	COIL				E2 0.4-3.0-11.5T-L	L0022646		1-	B	
L 1057	COIL	0.033uH			AS100547-33N	L0022546		1-	A	
L 1058	COIL	0.033uH			AS100547-33N	L0022546		1-	A	
L 1059	COIL	0.039uH			AS1006-39NK	L0022547		1-	B	
L 1060	COIL	0.0033uH			ASs050221-3R3NJ	L0022825		1-	A	
L 1061	CHIP COIL	1uH		5%	LQW21HN1R0J00L	L1691864		1-	A	
L 1062	COIL	0.0054uH			ASs050321-5R3NJ	L0022581		1-	A	
L 1063	COIL	0.01uH			AS100340-10R4NJ	L0023194		1-	A	
L 1064	M.RFC	1uH			LK1608 1R0K-T	L1690687		1-	A	
L 1065	M.RFC	1uH			LK1608 1R0K-T	L1690687		1-	A	
L 1066	M.RFC	1uH			LK1608 1R0K-T	L1690687		1-	A	
L 1067	COIL	0.056uH			ASs050635-56R0NJ	L0022813		1-	A	
L 1068	COIL				E2 0.28-1.0-4.5T-R	L0022395		1-	A	
L 1069	COIL				E2 0.3-1.1-3T-R	L0022579		1-	A	
L 1070	COIL	0.0411uH			F2309C	L0023028		1-	A	
L 1071	COIL				E2 0.3-1.1-3T-R	L0022579		1-	A	
L 1072	CHIP COIL	0.012uH		2%	LQW18AN12NG00D	L1690881		1-	A	
L 1073	CHIP COIL	0.047uH		2%	LQW18AN47NG00D	L1690888		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
L 1074	CHIP COIL	0.012uH		2%	LQW18AN12NG00D	L1690881		1-	A	
L 1075	CHIP COIL	0.33uH		2%	LQW18ANR33G00D	L1691789		1-	B	
L 1076	M.RFC	0.39uH			LK1608 R39K-T	L1690413		1-	B	
L 1077	M.RFC	1uH		10%	LK1005 1R0K-T	L1691715		1-	B	
L 1078	M.RFC	1uH		10%	LK1005 1R0K-T	L1691715		1-	B	
L 1079	M.RFC	1uH		10%	LK1005 1R0K-T	L1691715		1-	A	
L 1081	CHIP COIL	0.33uH		2%	LQW18ANR33G00D	L1691789		1-	A	
L 1082	M.RFC	0.1uH			LK1608 R10K-T	L1690407		1-	B	
L 1084	M.RFC	1uH		10%	LK1005 1R0K-T	L1691715		1-	B	
L 1085	CHIP COIL	0.22uH		2%	LQW18ANR22G00D	L1690896		1-	A	
L 1086	CHIP COIL	0.22uH		2%	LQW18ANR22G00D	L1690896		1-	A	
L 1087	M.RFC	1uH		10%	LK1005 1R0K-T	L1691715		1-	B	
L 1088	M.RFC	1uH		10%	LK1005 1R0K-T	L1691715		1-	B	
L 1089	M.RFC	2.2uH			LK1608 2R2K-T	L1690634		1-	B	
L 1090	M.RFC	6.8uH			LK1608 6R8K-T	L1690632		1-	B	
L 1091	M.RFC	1uH		10%	LK1005 1R0K-T	L1691715		1-	B	
Q 1001	FET				3SK293(TE85L.F)	G4802938A		1-	B	
Q 1002	FET				3SK293(TE85L.F)	G4802938A		1-	B	
Q 1003	TRANSISTOR				2SC5066-O,LF(T	G3350668		1-	A	
Q 1004	FET				3SK293(TE85L.F)	G4802938A		1-	B	
Q 1005	FET				3SK293(TE85L.F)	G4802938A		1-	B	
Q 1006	FET				3SK293(TE85L.F)	G4802938A		1-	A	
Q 1007	TRANSISTOR				DTC144EE TL	G3070075		1-	A	
Q 1008	TRANSISTOR				2SC5066-O,LF(T	G3350668		1-	A	
Q 1009	TRANSISTOR				2SC5490A-TL-H	G3354908A		1-	B	
Q 1010	TRANSISTOR				2SC5066-O,LF(T	G3350668		1-	A	
Q 1011	TRANSISTOR				2SC5066-O,LF(T	G3350668		1-	A	
Q 1012	FET				RD70HUF2-T5105	G3090166		1-	B	
Q 1013	FET				RD07MVS1-T512	G3070554		1-	A	
Q 1014	FET				RD01MUS2-T513	G3070544		1-	A	
Q 1015	TRANSISTOR				2SA1774 TL R	G3117748R		1-	B	
Q 1016	TRANSISTOR				DTC144EE TL	G3070075		1-	B	
Q 1017	TRANSISTOR				2SC5086-O	G3350868O		1-	A	
Q 1018	TRANSISTOR				2SC5066-O,LF(T	G3350668		1-	B	
Q 1019	IC				LMX2571	G1095774		1-	B	
Q 1020	TRANSISTOR				DTC144EM T2L	G3070309		1-	B	
Q 1022	TRANSISTOR				2SC4617 TL R	G3346178R		1-	B	
Q 1023	IC				NJM2552V-TE1	G1094382		1-	A	
Q 1024	TRANSISTOR				2SC4617 TL R	G3346178R		1-	B	
Q 1025	IC				NJG1806K75	G1095640		1-	A	
Q 1026	TRANSISTOR				DTC144EE TL	G3070075		1-	B	
Q 1027	TRANSISTOR				2SA1774 TL R	G3117748R		1-	B	
Q 1028	TRANSISTOR				DTC144EE TL	G3070075		1-	B	
Q 1029	TRANSISTOR				DTC144EE TL	G3070075		1-	B	
Q 1030	TRANSISTOR				2SC4617 TL R	G3346178R		1-	A	
Q 1031	TRANSISTOR				2SC4617 TL R	G3346178R		1-	A	
Q 1032	TRANSISTOR				IMT17 T110	G3070295		1-	B	
Q 1033	TRANSISTOR				2SA1774 TL R	G3117748R		1-	A	
Q 1034	TRANSISTOR				UMA8N TR	G3070270		1-	A	
Q 1035	TRANSISTOR				UMA8N TR	G3070270		1-	A	
Q 1038	IC				BU2090FS-E2	G1092187		1-	A	
Q 1040	TRANSISTOR				2SA1774 TL R	G3117748R		1-	B	
Q 1041	TRANSISTOR				DTC144EE TL	G3070075		1-	B	
Q 1042	TRANSISTOR				2SC4617 TL R	G3346178R		1-	B	
Q 1043	TRANSISTOR				2SC4617 TL R	G3346178R		1-	A	
Q 1044	TRANSISTOR				DTC144EE TL	G3070075		1-	A	
Q 1045	IC				LM2904PWR	G1094010		1-	B	
Q 1046	IC				TC7W53FU(TE12L_F)	G1094158		1-	A	
Q 1047	IC				TC7S66FU(TE85R.F)	G1092116		1-	A	
Q 1048	IC				TC7W53FU(TE12L_F)	G1094158		1-	A	
Q 1049	IC				TC7W53FU(TE12L_F)	G1094158		1-	A	
Q 1050	IC				TC7S66FU(TE85R.F)	G1092116		1-	A	
Q 1051	IC				TC7S66FU(TE85R.F)	G1092116		1-	B	
Q 1052	IC				NJU72341V-TE2	G1095638		1-	B	
Q 1053	IC				TC7S66FU(TE85R.F)	G1092116		1-	B	
Q 1054	TRANSISTOR				DTC144EE TL	G3070075		1-	B	
Q 1055	TRANSISTOR				DTC144EE TL	G3070075		1-	B	
Q 1056	IC				TC7W53FU(TE12L_F)	G1094158		1-	B	
Q 1057	IC				TC7W53FU(TE12L_F)	G1094158		1-	A	
Q 1058	IC				R2A20178NP	G1094776		1-	A	
Q 1062	IC				TC7W53FU(TE12L_F)	G1094158		1-	A	
Q 1063	TRANSISTOR				DTC143ZE TL	G3070102		1-	A	
Q 1064	TRANSISTOR				DTC143ZE TL	G3070102		1-	A	
Q 1066	IC				NJM2370U33-TE1	G1094564		1-	B	
Q 1067	IC				NJM78L05UA-TE1	G1091325		1-	B	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
Q 1068	IC				TLV320ADC3100IRGER	G1095777		1-	B	
Q 1069	IC				TA75S01F(TE85R.F)	G1091593		1-	B	
Q 1070	IC				BA09CC0FP-BZE2	G1094432		1-	B	
Q 1073	TRANSISTOR				2SC4915-O(TE85L.F)	G3349158O		1-	A	
Q 1074	IC				TC7W53FU(TE12L_F)	G1094158		1-	A	
Q 1078	IC				TC75S51FU(TE85L.F)	G1094194		1-	A	
Q 1079	IC				TC7W53FU(TE12L_F)	G1094158		1-	A	
Q 1080	IC				TC7W53FU(TE12L_F)	G1094158		1-	A	
Q 1082	TRANSISTOR				DTC144EE TL	G3070075		1-	A	
Q 1086	TRANSISTOR				2SA1774 TL R	G3117748R		1-	A	
Q 1087	TRANSISTOR				DTC144EE TL	G3070075		1-	A	
Q 1088	TRANSISTOR				EMD12 T2R	G3070341		1-	B	
Q 1089	FET				2SK3541 T2L	G3835417		1-	B	
Q 1090	IC				TC7S66FU(TE85R.F)	G1092116		1-	A	
Q 1091	TRANSISTOR				2SC4617 TL R	G3346178R		1-	A	
Q 1092	IC				TDA2003G-TA5-T	G1095316		1-	A	
Q 1093	TRANSISTOR				DTC144EE TL	G3070075		1-	A	
Q 1094	IC				ADM3202ARUZ	G1094022		1-	A	
Q 1095	TRANSISTOR				2SC5646A(TAPE)	G3356468		1-	B	
Q 1096	TRANSISTOR				2SC4617 TL R	G3346178R		1-	A	
Q 1097	IC				S-80835CNMC-B8U-T2-G	G1093606		1-	A	
Q 1098	IC				S-24CM01CI-J8T1U4	G1095023		1-	A	
Q 1099	IC				R5F61668RN50FPV	G1094923		1-	B	
Q 1100	IC				NJM2370U33-TE1	G1094564		1-	B	
Q 1101	TRANSISTOR				DTC144EE TL	G3070075		1-	B	
Q 1102	FET				RTQ030P02	G4070015		1-	A	
Q 1103	TRANSISTOR				DTC143ZE TL	G3070102		1-	A	
Q 1104	IC				LM2902PWR	G1094009		1-	A	
Q 1105	IC				LM2902PWR	G1094009		1-	B	
Q 1106	IC				LM2904PWR	G1094010		1-	A	
Q 1107	IC				LM2904PWR	G1094010		1-	B	
Q 1108	IC				LM2902PWR	G1094009		1-	A	
Q 1109	IC				LM2902PWR	G1094009		1-	A	
Q 1110	IC				LM2904PWR	G1094010		1-	B	
Q 1111	IC				LM2904PWR	G1094010		1-	B	
Q 1112	IC				TA75S01F(TE85R.F)	G1091593		1-	A	
Q 1113	TRANSISTOR				DTC144EE TL	G3070075		1-	A	
Q 1114	TRANSISTOR				UMD5N TR	G3070343		1-	B	
Q 1115	TRANSISTOR				DTC143ZE TL	G3070102		1-	B	
Q 1116	TRANSISTOR				DTC144EE TL	G3070075		1-	B	
Q 1611	TRANSISTOR				DTC144EM T2L	G3070309		1-	A	
R 1001	CHIP RES.	56k	1/16W	0.5%	RR0510P-563-D-C	J24189161		1-	B	
R 1002	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1003	CHIP RES.	27	1/16W	5%	RMC1/16S 270JTH	J24189006		1-	B	
R 1005	CHIP RES.	10	1/16W	5%	RMC1/16S 100JTH	J24189001		1-	A	
R 1006	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	
R 1007	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1008	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1009	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1010	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	B	
R 1011	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	B	
R 1012	CHIP RES.	56k	1/16W	5%	RMC1/16S 563JTH	J24189046		1-	B	
R 1013	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1014	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	B	
R 1015	CHIP RES.	330k	1/16W	0.5%	MCR01MZPD3303	J24189330		1-	B	
R 1016	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1017	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1018	CHIP RES.	1M	1/16W	5%	RMC1/16S 105JTH	J24189061		1-	B	
R 1019	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1020	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	
R 1021	CHIP RES.	1M	1/16W	5%	RMC1/16S 105JTH	J24189061		1-	A	
R 1022	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1023	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	A	
R 1024	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1025	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1026	CHIP RES.	150k	1/16W	0.5%	MCR01MZPD1503	J24189328		1-	B	
R 1027	CHIP RES.	15k	1/16W	0.5%	RR0510P-153-D-C	J24189147		1-	A	
R 1028	CHIP RES.	22k	1/16W	0.5%	RR0510P-223-D-C	J24189151		1-	B	
R 1029	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 1030	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	B	
R 1031	CHIP RES.	220k	1/16W	0.5%	MCR01MZPD2203	J24189389		1-	B	
R 1033	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1034	CHIP RES.	10	1/16W	5%	RMC1/16S 100JTH	J24189001		1-	A	
R 1035	CHIP RES.	1	1/10W	5%	RMC1/10T 1R0J	J24205010		1-	A	
R 1037	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1038	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1039	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1040	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1042	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	A	
R 1043	CHIP RES.	0.33	1W	10%	RMC1 R33KATE	J24309001		1-	A	
R 1044	CHIP RES.	39k	1/16W	0.5%	RR0510P-393-D-C	J24189157		1-	B	
R 1045	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1046	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1047	CHIP RES.	27	1/16W	5%	RMC1/16S 270JTH	J24189006		1-	B	
R 1048	CHIP RES.	47	1/16W	5%	RMC1/16 470JATP	J24185470		1-	B	
R 1049	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	
R 1050	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	
R 1051	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	B	
R 1052	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	B	
R 1053	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	B	
R 1054	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1055	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1056	CHIP RES.	1.8k	1/16W	5%	RMC1/16S 182JTH	J24189028		1-	B	
R 1057	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	B	
R 1058	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1059	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	B	
R 1060	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1061	CHIP RES.	220k	1/16W	0.5%	MCR01MZPD2203	J24189389		1-	B	
R 1063	CHIP RES.	220k	1/16W	0.5%	MCR01MZPD2203	J24189389		1-	A	
R 1064	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	
R 1065	CHIP RES.	27	1/16W	5%	RMC1/16S 270JTH	J24189006		1-	A	
R 1066	CHIP RES.	47	1/16W	5%	RMC1/16S 470JTH	J24189009		1-	A	
R 1067	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	A	
R 1068	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1069	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1070	CHIP RES.	1M	1/16W	5%	RMC1/16S 105JTH	J24189061		1-	A	
R 1071	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	A	
R 1072	CHIP RES.	1.8k	1/16W	5%	RMC1/16S 182JTH	J24189028		1-	A	
R 1073	CHIP RES.	39k	1/16W	0.5%	RR0510P-393-D-C	J24189157		1-	A	
R 1074	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	
R 1075	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	B	
R 1076	CHIP RES.	68	1/16W	5%	RMC1/16S 680JTH	J24189011		1-	B	
R 1077	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	A	
R 1078	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1079	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	A	
R 1080	CHIP RES.	47	1/16W	5%	RMC1/16S 470JTH	J24189009		1-	A	
R 1081	CHIP RES.	390	1/16W	5%	RMC1/16S 391JTH	J24189020		1-	A	
R 1082	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1083	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	
R 1084	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1085	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	
R 1086	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	
R 1087	CHIP RES.	820k	1/16W	5%	RMC1/16S 824JTH	J24189060		1-	A	
R 1088	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1089	CHIP RES.	1.8k	1/16W	5%	RMC1/16S 182JTH	J24189028		1-	A	
R 1090	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1091	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1092	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	A	
R 1093	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 1094	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	A	
R 1095	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1096	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1097	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1098	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	A	
R 1099	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1100	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1101	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1102	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1103	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1104	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1105	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1106	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1107	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1108	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1109	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1110	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1111	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1112	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1113	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1114	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1115	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1116	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1117	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1118	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1119	CHIP RES.	33	1/16W	5%	RMC1/16S 330JTH	J24189007		1-	B	
R 1121	CHIP RES.	100	1/16W	5%	RMC1/16 101JATP	J24185101		1-	B	
R 1122	CHIP RES.	100	1/16W	5%	RMC1/16 101JATP	J24185101		1-	B	
R 1123	CHIP RES.	100	1/16W	5%	RMC1/16 101JATP	J24185101		1-	B	
R 1124	CHIP RES.	100	1/16W	5%	RMC1/16 101JATP	J24185101		1-	B	
R 1125	CHIP RES.	100	1/16W	5%	RMC1/16 101JATP	J24185101		1-	B	
R 1126	CHIP RES.	100	1/16W	5%	RMC1/16 101JATP	J24185101		1-	B	
R 1128	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1129	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1130	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1131	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1132	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1133	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1134	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1135	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1136	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1137	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1138	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1139	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1140	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1141	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1142	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1143	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1144	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1145	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1146	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1147	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1148	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1149	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1150	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1151	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1152	CHIP RES.	270	1/16W	5%	RMC1/16S 271JTH	J24189018		1-	B	
R 1153	CHIP RES.	47	1/16W	5%	RMC1/16S 470JTH	J24189009		1-	B	
R 1154	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1155	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1156	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1157	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1158	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1159	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1160	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1161	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1162	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1163	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1164	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1165	CHIP RES.	3.3k	1/16W	5%	RMC1/16 332JATP	J24185332		1-	A	
R 1166	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1167	CHIP RES.	1k	1/16W	5%	RMC1/16 102JATP	J24185102		1-	A	
R 1168	CHIP RES.	1k	1/16W	5%	RMC1/16 102JATP	J24185102		1-	A	
R 1169	CHIP RES.	1k	1/16W	5%	RMC1/16 102JATP	J24185102		1-	A	
R 1170	CHIP RES.	1k	1/16W	5%	RMC1/16 102JATP	J24185102		1-	A	
R 1171	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	A	
R 1172	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1173	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1174	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1175	CHIP RES.	56k	1/16W	0.5%	RR0510P-563-D-C	J24189161		1-	B	
R 1176	CHIP RES.	1k	1/16W	1%	RMC1/16 102FTP	J24183102		1-	A	
R 1177	CHIP RES.	1k	1/16W	1%	RMC1/16 102FTP	J24183102		1-	A	
R 1178	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	A	
R 1179	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1180	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1181	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1182	CHIP RES.	1k	1/16W	1%	RMC1/16 102FTP	J24183102		1-	A	
R 1183	CHIP RES.	1k	1/16W	1%	RMC1/16 102FTP	J24183102		1-	A	
R 1184	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1185	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1186	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1187	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1188	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1189	CHIP RES.	18	1/16W	5%	RMC1/16S 180JTH	J24189004		1-	B	
R 1190	CHIP RES.	0	1/16W	5%	RMC1/16 000JATP	J24185000		1-	A	
R 1191	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1192	CHIP RES.	2k	1/16W	0.5%	RR0510P-202-D	J24189588		1-	A	
R 1193	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	A	
R 1194	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	A	
R 1195	CHIP RES.	2.2k	1/16W	0.5%	RR0510P-222-D	J24189127		1-	A	
R 1196	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1197	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1198	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1199	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1200	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	A	
R 1201	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	A	
R 1202	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	A	
R 1203	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	A	
R 1204	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	A	
R 1205	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	A	
R 1206	CHIP RES.	82	1/16W	5%	RMC1/16S 820JTH	J24189012		1-	A	
R 1207	CHIP RES.	82	1/16W	5%	RMC1/16S 820JTH	J24189012		1-	A	
R 1208	CHIP RES.	39k	1/16W	0.5%	RR0510P-393-D-C	J24189157		1-	A	
R 1209	CHIP RES.	15	1/16W	5%	RMC1/16S 150JTH	J24189003		1-	A	
R 1210	CHIP RES.	15	1/16W	5%	RMC1/16S 150JTH	J24189003		1-	A	
R 1212	CHIP RES.	47	1/16W	5%	RMC1/16S 470JTH	J24189009		1-	A	
R 1214	CHIP RES.	39k	1/16W	0.5%	RR0510P-393-D-C	J24189157		1-	A	
R 1215	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	A	
R 1216	CHIP RES.	33k	1/16W	0.5%	RR0510P-333-D-C	J24189155		1-	B	
R 1217	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	A	
R 1218	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1219	CHIP RES.	150	1/16W	5%	RMC1/16S 151JTH	J24189015		1-	A	
R 1220	CHIP RES.	22	1/16W	5%	RMC1/16S 220JTH	J24189005		1-	A	
R 1221	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	
R 1222	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	A	
R 1223	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1224	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	A	
R 1225	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1226	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1227	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1228	CHIP RES.	12k	1/16W	0.5%	RR0510P-123-D-C	J24189145		1-	A	
R 1229	CHIP RES.	33k	1/16W	0.5%	RR0510P-333-D-C	J24189155		1-	A	
R 1230	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1231	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1233	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1234	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1235	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	A	
R 1236	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	A	
R 1237	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1238	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1239	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	
R 1240	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	
R 1241	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1242	CHIP RES.	560	1/16W	5%	RMC1/16S 561JTH	J24189022		1-	B	
R 1243	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	B	
R 1244	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	B	
R 1245	CHIP RES.	22	1/16W	5%	RMC1/16S 220JTH	J24189005		1-	B	
R 1246	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	B	
R 1247	CHIP RES.	12k	1/16W	5%	RMC1/16S 123JTH	J24189038		1-	B	
R 1248	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	B	
R 1249	CHIP RES.	8.2k	1/16W	5%	RMC1/16S 822JTH	J24189036		1-	B	
R 1250	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1251	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1252	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1253	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1254	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1255	CHIP RES.	10	1/16W	5%	RMC1/16S 100JTH	J24189001		1-	B	
R 1256	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1257	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1258	CHIP RES.	10k	1/16W	0.5%	RR0510P-103-D	J24189143		1-	B	
R 1259	CHIP RES.	12k	1/16W	0.5%	RR0510P-123-D-C	J24189145		1-	B	
R 1260	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1261	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	A	
R 1262	CHIP RES.	11k	1/16W	0.5%	MCR01MZPD1102	J24189395		1-	A	
R 1263	CHIP RES.	820	1/16W	0.5%	MCR01MZPD8200	J24189361		1-	A	
R 1264	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1265	CHIP RES.	82k	1/16W	0.5%	RR0510P-823-D-C	J24189165		1-	A	
R 1266	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1267	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	A	
R 1276	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1288	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1289	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	A	
R 1290	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	
R 1291	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1292	CHIP RES.	680	1/16W	5%	RMC1/16S 681JTH	J24189023		1-	B	
R 1293	CHIP RES.	4.7	1/16W	5%	RMC1/16S 4R7JTH	J24189066		1-	B	
R 1294	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1295	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1296	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1297	CHIP RES.	6.8k	1/16W	5%	RMC1/16S 682JTH	J24189035		1-	A	
R 1298	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1300	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	
R 1301	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1302	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1303	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1304	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1305	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1306	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1307	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1308	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	B	
R 1309	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1310	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1311	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1312	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 1313	CHIP RES.	680	1/16W	5%	RMC1/16S 681JTH	J24189023		1-	B	
R 1314	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1315	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1316	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	A	
R 1317	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	
R 1318	CHIP RES.	150k	1/16W	0.5%	MCR01MZPD1503	J24189328		1-	A	
R 1319	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1320	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1321	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	B	
R 1323	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1324	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1325	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1326	CHIP RES.	12k	1/16W	0.5%	RR0510P-123-D-C	J24189145		1-	A	
R 1327	CHIP RES.	27k	1/16W	0.5%	RR0510P-273-D-C	J24189153		1-	A	
R 1328	CHIP RES.	47k	1/16W	0.5%	MCR01MZPD4702	J24189382		1-	B	
R 1329	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 1330	CHIP RES.	1k	1/16W	0.5%	RR0510P-102-D	J24189119		1-	B	
R 1331	CHIP RES.	2.7k	1/16W	0.5%	MCR01MZPD2701	J24189367		1-	B	
R 1332	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	B	
R 1333	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	
R 1334	CHIP RES.	560	1/16W	5%	RMC1/16S 561JTH	J24189022		1-	B	
R 1335	CHIP RES.	33k	1/16W	0.5%	RR0510P-333-D-C	J24189155		1-	B	
R 1337	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1338	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	B	
R 1339	CHIP RES.	1.5k	1/16W	5%	RMC1/16S 152JTH	J24189027		1-	B	
R 1340	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	
R 1341	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1342	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	B	
R 1343	CHIP RES.	47k	1/16W	0.5%	RR0510P-473-D-C	J24189159		1-	B	
R 1344	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1345	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1346	CHIP RES.	33k	1/16W	5%	RMC1/16S 333JTH	J24189043		1-	B	
R 1347	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1348	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	A	
R 1349	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	
R 1350	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1351	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	B	
R 1352	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	B	
R 1353	CHIP RES.	33	1/16W	5%	RMC1/16S 330JTH	J24189007		1-	A	
R 1354	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1355	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1356	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1361	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 1363	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1364	CHIP RES.	6.8k	1/16W	5%	RMC1/16S 682JTH	J24189035		1-	B	
R 1365	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1366	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1368	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1369	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	
R 1370	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	
R 1371	CHIP RES.	10k	1/16W	0.5%	RR0510P-103-D	J24189143		1-	A	
R 1372	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1374	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	
R 1375	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1377	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	
R 1378	CHIP RES.	22k	1/16W	0.5%	RR0510P-223-D-C	J24189151		1-	A	
R 1379	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1380	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	A	
R 1381	CHIP RES.	10k	1/16W	0.5%	RR0510P-103-D	J24189143		1-	A	
R 1382	CHIP RES.	22k	1/16W	0.5%	RR0510P-223-D-C	J24189151		1-	A	
R 1383	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1384	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	A	
R 1385	CHIP RES.	8.2k	1/16W	5%	RMC1/16S 822JTH	J24189036		1-	A	
R 1386	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1387	CHIP RES.	120k	1/16W	5%	RMC1/16S 124JTH	J24189050		1-	A	
R 1388	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1389	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1390	CHIP RES.	47k	1/16W	0.5%	RR0510P-473-D-C	J24189159		1-	B	
R 1391	CHIP RES.	47k	1/16W	0.5%	RR0510P-473-D-C	J24189159		1-	A	
R 1392	CHIP RES.	51k	1/16W	1%	RMC1/16SK513FTH	J24189562		1-	B	
R 1393	CHIP RES.	47k	1/16W	0.5%	MCR01MZPD4702	J24189382		1-	B	
R 1394	CHIP RES.	220k	1/16W	0.5%	MCR01MZPD2203	J24189389		1-	B	
R 1395	CHIP RES.	47k	1/16W	0.5%	RR0510P-473-D-C	J24189159		1-	B	
R 1396	CHIP RES.	47k	1/16W	0.5%	RR0510P-473-D-C	J24189159		1-	B	
R 1397	CHIP RES.	47k	1/16W	0.5%	RR0510P-473-D-C	J24189159		1-	B	
R 1398	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1399	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1400	CHIP RES.	3.3k	1/16W	0.5%	RR0510P-332-D	J24189131		1-	A	
R 1402	CHIP RES.	15k	1/16W	0.5%	RR0510P-153-D-C	J24189147		1-	A	
R 1403	CHIP RES.	22k	1/16W	0.5%	MCR01MZPD2202	J24189378		1-	B	
R 1404	CHIP RES.	1M	1/16W	5%	RMC1/16S 105JTH	J24189061		1-	B	
R 1405	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1406	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1407	CHIP RES.	330	1/16W	5%	RMC1/16S 331JTH	J24189019		1-	B	
R 1408	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1409	CHIP RES.	1.2k	1/16W	5%	RMC1/16S 122JTH	J24189026		1-	B	
R 1410	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	B	
R 1411	CHIP RES.	56k	1/16W	0.5%	RR0510P-563-D-C	J24189161		1-	A	
R 1412	CHIP RES.	56k	1/16W	0.5%	RR0510P-563-D-C	J24189161		1-	A	
R 1415	CHIP RES.	33k	1/16W	0.5%	RR0510P-333-D-C	J24189155		1-	B	
R 1416	CHIP RES.	1M	1/16W	5%	RMC1/16S 105JTH	J24189061		1-	B	
R 1422	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	A	
R 1423	CHIP RES.	3.9k	1/16W	5%	RMC1/16S 392JTH	J24189032		1-	B	
R 1424	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1425	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	B	
R 1426	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	B	
R 1427	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1428	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1429	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1431	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1432	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1433	CHIP RES.	390k	1/16W	1%	RMC1/16SK394FTH	J24189536		1-	A	
R 1436	CHIP RES.	12k	1/16W	0.5%	RR0510P-123-D-C	J24189145		1-	A	
R 1437	CHIP RES.	680k	1/16W	5%	RMC1/16S 684JTH	J24189059		1-	A	
R 1438	CHIP RES.	1M	1/16W	5%	RMC1/16S 105JTH	J24189061		1-	A	
R 1439	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	A	
R 1440	CHIP RES.	56k	1/16W	0.5%	RR0510P-563-D-C	J24189161		1-	A	
R 1441	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	A	
R 1442	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1443	CHIP RES.	390k	1/16W	1%	RMC1/16SK394FTH	J24189536		1-	A	
R 1444	CHIP RES.	270k	1/16W	1%	RMC1/16SK274FTH	J24189534		1-	A	
R 1445	CHIP RES.	4.7k	1/16W	0.5%	RR0510P-472-D	J24189135		1-	A	
R 1446	CHIP RES.	470k	1/16W	0.5%	MCR01MZPD4703	J24189332		1-	A	
R 1447	CHIP RES.	27k	1/16W	0.5%	RR0510P-273-D-C	J24189153		1-	A	
R 1448	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	A	
R 1449	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	A	
R 1451	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	A	
R 1452	CHIP RES.	270k	1/16W	0.5%	MCR01MZPD2703	J24189329		1-	A	
R 1453	CHIP RES.	2.2M	1/16W	5%	RMC1/16S 225JTH	J24189065		1-	B	
R 1454	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1455	CHIP RES.	68k	1/16W	5%	RMC1/16S 683JTH	J24189047		1-	A	
R 1456	CHIP RES.	150k	1/16W	5%	RMC1/16S 154JTH	J24189051		1-	A	
R 1457	CHIP RES.	150k	1/16W	5%	RMC1/16S 154JTH	J24189051		1-	A	
R 1458	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1459	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	A	
R 1460	CHIP RES.	150k	1/16W	5%	RMC1/16S 154JTH	J24189051		1-	A	
R 1461	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1462	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 1463	CHIP RES.	680	1/16W	5%	RMC1/16S 681JTH	J24189023		1-	B	
R 1464	CHIP RES.	560k	1/16W	5%	RMC1/16S 564JTH	J24189058		1-	B	
R 1465	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1466	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1467	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1468	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1469	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 1470	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1471	CHIP RES.	68k	1/16W	5%	RMC1/16S 683JTH	J24189047		1-	A	
R 1472	CHIP RES.	390k	1/16W	5%	RMC1/16S 394JTH	J24189056		1-	A	
R 1473	CHIP RES.	390k	1/16W	5%	RMC1/16S 394JTH	J24189056		1-	A	
R 1474	CHIP RES.	68k	1/16W	5%	RMC1/16S 683JTH	J24189047		1-	A	
R 1475	CHIP RES.	390k	1/16W	5%	RMC1/16S 394JTH	J24189056		1-	A	
R 1476	CHIP RES.	390k	1/16W	5%	RMC1/16S 394JTH	J24189056		1-	A	
R 1477	CHIP RES.	33k	1/16W	5%	RMC1/16S 333JTH	J24189043		1-	B	
R 1478	CHIP RES.	12k	1/16W	5%	RMC1/16S 123JTH	J24189038		1-	A	
R 1479	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	A	
R 1480	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	A	
R 1481	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1483	CHIP RES.	390	1/16W	5%	RMC1/16S 391JTH	J24189020		1-	B	
R 1484	CHIP RES.	390	1/16W	5%	RMC1/16S 391JTH	J24189020		1-	B	
R 1485	CHIP RES.	390	1/16W	5%	RMC1/16S 391JTH	J24189020		1-	B	
R 1486	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1488	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	B	
R 1489	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1491	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1492	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1493	CHIP RES.	12k	1/16W	5%	RMC1/16S 123JTH	J24189038		1-	B	
R 1494	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	B	
R 1495	CHIP RES.	8.2k	1/16W	5%	RMC1/16S 822JTH	J24189036		1-	B	
R 1496	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1497	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1498	CHIP RES.	2.2	1/16W	5%	RMC1/16S 2R2JTH	J24189602		1-	B	
R 1504	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	B	
R 1505	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1506	CHIP RES.	10	1/16W	5%	RMC1/16S 100JTH	J24189001		1-	B	
R 1508	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	A	
R 1509	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070	VER A2	1-	A	
R 1509	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070	VER B2	1-	A	
R 1510	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	
R 1511	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	A	
R 1512	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	A	
R 1513	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	A	
R 1514	CHIP RES.	100k	1/16W	0.5%	RR0510P-104-D-C	J24189167		1-	A	
R 1516	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1523	CHIP RES.	15	1/16W	5%	RMC1/16S 150JTH	J24189003		1-	A	
R 1524	CHIP RES.	15	1/16W	5%	RMC1/16S 150JTH	J24189003		1-	A	
R 1525	CHIP RES.	15	1/16W	5%	RMC1/16S 150JTH	J24189003		1-	A	
R 1526	CHIP RES.	15	1/16W	5%	RMC1/16S 150JTH	J24189003		1-	A	
R 1527	CHIP RES.	15	1/16W	5%	RMC1/16S 150JTH	J24189003		1-	A	
R 1528	CHIP RES.	15	1/16W	5%	RMC1/16S 150JTH	J24189003		1-	A	
R 1529	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	
R 1530	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	A	
R 1531	CHIP RES.	22	1/16W	0.5%	RR0510R-220-D	J24189079		1-	B	
R 1532	CHIP RES.	22	1/16W	0.5%	RR0510R-220-D	J24189079		1-	B	
R 1533	CHIP RES.	1.5k	1/16W	0.5%	RR0510P-152-D	J24189123		1-	B	
R 1534	CHIP RES.	18k	1/16W	1%	RMC1/16SK183FTH	J24189523		1-	B	
R 1535	CHIP RES.	33k	1/16W	1%	RMC1/16SK333FTH	J24189494		1-	B	
R 1536	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1539	CHIP RES.	330k	1/16W	5%	RMC1/16S 334JTH	J24189055		1-	B	
R 1540	CHIP RES.	1k	1/16W	0.5%	RR0510P-102-D	J24189119		1-	B	
R 1541	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	B	
R 1542	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1543	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	
R 1544	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	A	
R 1545	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1546	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1547	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1548	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
R 1550	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1551	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1552	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	B	
R 1553	CHIP RES.	2.2M	1/16W	5%	RMC1/16S 225JTH	J24189065		1-	B	
R 1554	CHIP RES.	39k	1/16W	0.5%	MCR01MZPD3902	J24189381		1-	B	

MAIN Unit

Parts List

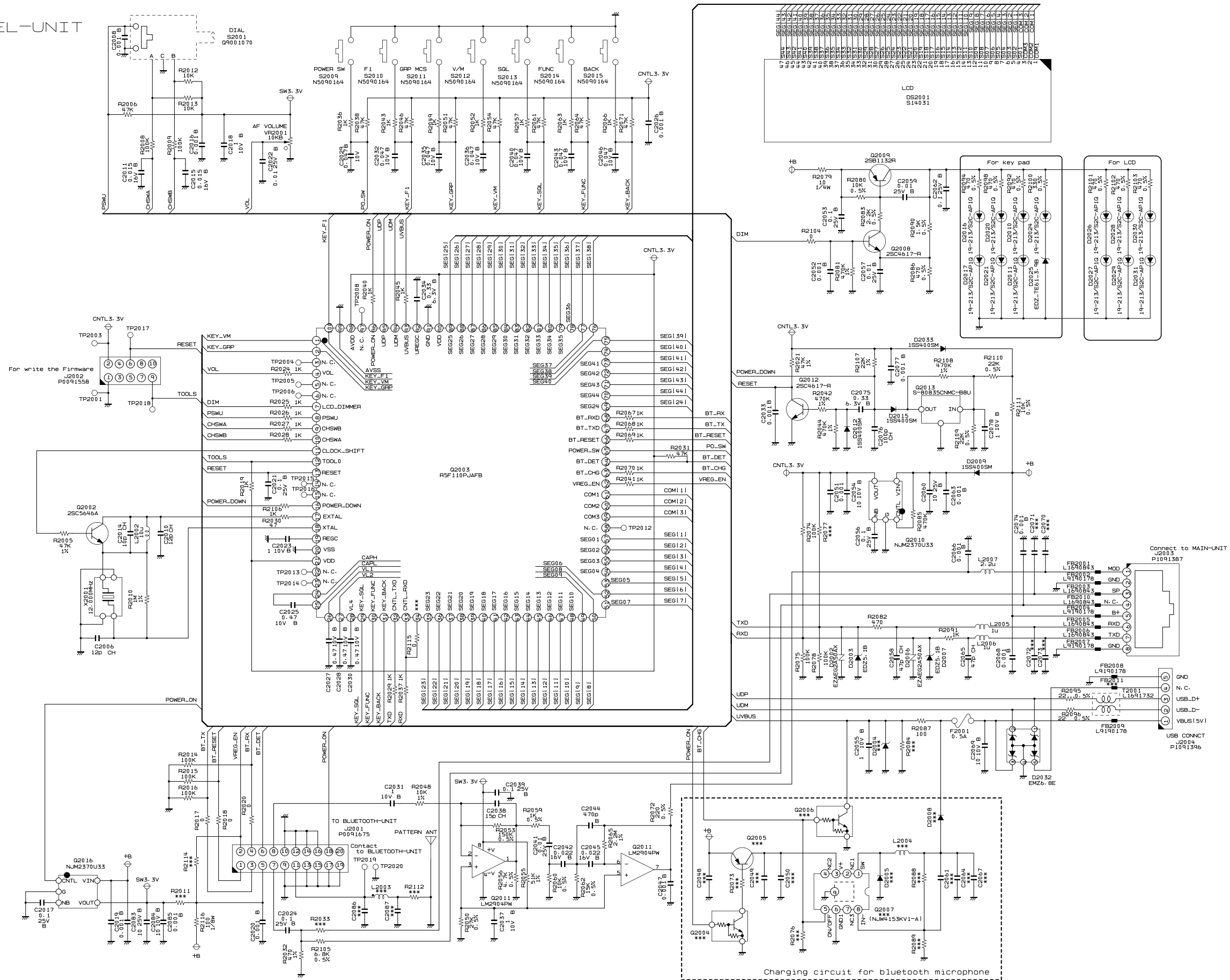
REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 1555	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	
R 1556	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	B	
R 1557	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 1558	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1559	CHIP RES.	15k	1/16W	5%	RMC1/16S 153JTH	J24189039		1-	B	
R 1560	CHIP RES.	51k	1/16W	1%	RMC1/16SK513FTH	J24189562		1-	B	
R 1561	CHIP RES.	4.7k	1/16W	5%	RMC1/16S 472JTH	J24189033		1-	B	
R 1562	CHIP RES.	150k	1/16W	5%	RMC1/16S 154JTH	J24189051		1-	B	
R 1563	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1564	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	A	
R 1565	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1566	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	A	
R 1567	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	
R 1568	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	A	
R 1569	CHIP RES.	22k	1/16W	0.5%	RR0510P-223-D-C	J24189151		1-	A	
R 1570	CHIP RES.	22k	1/16W	0.5%	RR0510P-223-D-C	J24189151		1-	A	
R 1571	CHIP RES.	10k	1/16W	0.5%	RR0510P-103-D	J24189143		1-	A	
R 1572	CHIP RES.	15k	1/16W	0.5%	RR0510P-153-D-C	J24189147		1-	A	
R 1573	CHIP RES.	15k	1/16W	0.5%	RR0510P-153-D-C	J24189147		1-	A	
R 1574	CHIP RES.	15k	1/16W	0.5%	RR0510P-153-D-C	J24189147		1-	A	
R 1577	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	
R 1578	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1579	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1580	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1581	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1584	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1585	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1586	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1587	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1588	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1589	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1590	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1591	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1592	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1593	CHIP RES.	22k	1/16W	5%	RMC1/16S 223JTH	J24189041		1-	A	
R 1594	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1595	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1596	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	
R 1597	CHIP RES.	1M	1/16W	5%	RMC1/16S 105JTH	J24189061		1-	B	
R 1598	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1599	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	A	
R 1600	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1605	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1606	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1607	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1608	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1609	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	A	
R 1610	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1611	CHIP RES.	680	1/16W	0.5%	RR0510P-681-D	J24189115		1-	A	
R 1612	CHIP RES.	10k	1/16W	0.5%	RR0510P-103-D	J24189143		1-	A	
R 1613	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	B	
R 1614	CHIP RES.	220k	1/16W	5%	RMC1/16S 224JTH	J24189053		1-	A	
R 1615	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	A	
R 1616	CHIP RES.	3.3k	1/16W	5%	RMC1/16S 332JTH	J24189031		1-	B	
R 1617	CHIP RES.	220	1/16W	5%	RMC1/16S 221JTH	J24189017		1-	B	
R 1618	CHIP RES.	2.2k	1/16W	5%	RMC1/16S 222JTH	J24189029		1-	B	
R 1619	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 1622	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1624	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1626	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1628	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1629	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 1631	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1632	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	A	
R 1634	CHIP RES.	390	1/16W	5%	RMC1/16S 391JTH	J24189020		1-	B	
R 1635	CHIP RES.	3.9k	1/16W	5%	RMC1/16S 392JTH	J24189032		1-	A	
R 1636	CHIP RES.	1.8k	1/16W	5%	RMC1/16S 182JTH	J24189028		1-	A	
R 1637	CHIP RES.	47	1/16W	5%	RMC1/16S 470JTH	J24189009		1-	A	
R 1638	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 1639	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 1642	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	A	
RB1001	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1002	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1003	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1004	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	

MAIN Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
RB1005	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1006	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1007	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1008	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1009	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1010	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1011	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1012	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1013	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1014	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1015	BLOCK RES.				RAC104D102JCTH	J42900042		1-	B	
RB1016	BLOCK RES.				RAC104D102JCTH	J42900042		1-	A	
RL1001	RELAY		DC12V		AGP2013F DC12V	M1190198		1-	A	
S 1001	SLIDE SWITCH				SSAJ120100	N6090114		1-	B	
SC1001	SHIELD CASE				(BT)	RA6227600		1-	B	
T 1002	CHOKE COIL				DLP11SN900HL2L	L1691732		1-	B	
TH1002	THERMISTOR				NTCG164BH103JT1	G9090190		1-	A	
TH1003	THERMISTOR				NTCG164BH103JT1	G9090190		1-	A	
X 1001	VCTCXO	44MHz			DSA211SDN-44.0MHZ	H9501948		1-	B	
X 1002	VCTCXO	57.6MHz			DSA211SDN-57.6MHZ	H9501946		1-	B	
X 1003	XTAL	16MHz			FCX-05-16.000MHZ	H0103500		1-	B	
XF1001	XTAL FILTER	58.05MHz			DSF753SDF-58.050MHZ	H1102530		1-	B	
	DOUBLE FACE SHEET				(17X8) (10X20)	RA6327900 RA6313000		1- 1-		

PANEL-UNIT





PANEL Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
C 2006	CHIP CAP.	12pF	50V	CH	GRM1552C1H120JA01D	K22178214		1-	B	
C 2008	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2010	CHIP CAP.	12pF	50V	CH	GRM1552C1H120JA01D	K22178214		1-	B	
C 2011	CHIP CAP.	0.015uF	16V	B	GRM155B11C153KA01D	K22128807		1-	B	
C 2014	CHIP CAP.	10pF	50V	CH	GRM1552C1H100JA01D	K22178212		1-	B	
C 2015	CHIP CAP.	0.015uF	16V	B	GRM155B11C153KA01D	K22128807		1-	B	
C 2016	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2017	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 2018	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 2019	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2020	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2021	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 2022	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 2023	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 2024	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 2025	CHIP CAP.	0.47uF	10V	B	GRM155B31A474KE14D	K22108812		1-	B	
C 2026	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2027	CHIP CAP.	0.47uF	10V	B	GRM155B31A474KE14D	K22108812		1-	B	
C 2028	CHIP CAP.	0.47uF	10V	B	GRM155B31A474KE14D	K22108812		1-	B	
C 2029	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	
C 2030	CHIP CAP.	0.47uF	10V	B	GRM155B31A474KE14D	K22108812		1-	B	
C 2031	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 2032	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	
C 2033	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2034	CHIP CAP.	0.33uF	6.3V	B	GRM155B10J334KE01D	K22088801		1-	B	
C 2035	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	
C 2036	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	
C 2037	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 2038	CHIP CAP.	15pF	50V	CH	GRM1552C1H150JA01D	K22178216		1-	B	
C 2039	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 2040	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	
C 2041	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 2042	CHIP CAP.	0.022uF	16V	B	GRM155B11C223KA01D	K22128806		1-	B	
C 2043	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	
C 2044	CHIP CAP.	470pF	50V	B	GRM155B11H471KA01D	K22178805		1-	B	
C 2045	CHIP CAP.	0.022uF	16V	B	GRM155B11C223KA01D	K22128806		1-	B	
C 2046	CHIP CAP.	0.047uF	10V	B	GRM155B11A473KA01D	K22108801		1-	B	
C 2047	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2051	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2052	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2053	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 2054	CHIP CAP.	10uF	10V	B	GRM188B31A106ME69D	K22104810		1-	B	
C 2055	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 2056	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 2057	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 2058	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	B	
C 2059	CHIP CAP.	0.01uF	25V	B	GRM155B11E103KA01D	K22148834		1-	B	
C 2060	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	B	
C 2062	CHIP CAP.	0.1uF	25V	B	GRM155B31E104KA87D	K22148838		1-	B	
C 2063	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2065	CHIP CAP.	47pF	50V	CH	GRM1552C1H470JA01D	K22178228		1-	B	
C 2066	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2068	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2069	CHIP CAP.	10uF	10V	B	GRM188B31A106ME69D	K22104810		1-	B	
C 2074	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2075	CHIP CAP.	0.33uF	6.3V	B	GRM155B10J334KE01D	K22088801		1-	B	
C 2076	CHIP CAP.	100pF	50V	CH	GRM1552C1H101JA01D	K22178236		1-	B	
C 2077	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
C 2078	CHIP CAP.	1uF	10V	B	GRM155B31A105KE15D	K22108809		1-	B	
C 2083	CHIP CAP.	10uF	25V	B	GRM188R61E106MA73D	K22144818		1-	B	
C 2084	CHIP CAP.	10uF	10V	B	GRM188B31A106ME69D	K22104810		1-	B	
C 2085	CHIP CAP.	0.001uF	50V	B	GRM155B11H102KA01D	K22178809		1-	B	
D 2002	SURGE ABSORBER				EZAEG2A50AX	Q9000868		1-	B	
D 2003	DIODE				EDZV T2R 5.1B	G2070998		1-	B	
D 2006	SURGE ABSORBER				EZAEG2A50AX	Q9000868		1-	B	
D 2007	DIODE				EDZV T2R 5.1B	G2070998		1-	B	
D 2009	DIODE				1SS400SM T2R	G2071555		1-	B	
D 2010	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2011	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2012	DIODE				1SS400SM T2R	G2071555		1-	B	
D 2015	DIODE				1SS400SM T2R	G2071555		1-	B	
D 2016	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2017	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2020	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2021	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	

PANEL Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
D 2024	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2025	DIODE				EDZV T2R 3.9B	G2071004		1-	B	
D 2026	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2027	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2028	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2029	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2030	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2031	LED				19-213/S2C-AP1Q2B/3T	G2071558		1-	A	
D 2032	DIODE				EMZ6.8ET2R	G2071522		1-	B	
D 2033	DIODE				1SS400SM T2R	G2071555		1-	B	
DS2001	LCD				S14031	G6090247A		1-	A	
F 2001	CHIP FUSE	0.5A			FCC16 501ABTP	Q0000111		1-	B	
FB2001	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB2002	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	B	
FB2003	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB2004	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	B	
FB2005	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB2006	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
FB2007	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	B	
FB2008	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	B	
FB2009	FERRITE BEADS				BLM18PG121SN1D	L9190178		1-	B	
FB2010	FERRITE BEADS				BLM15AG121SN1D	L1690843		1-	B	
J 2001	CONNECTOR				AXK820145WG	P0091675		1-	B	
J 2002	CONNECTOR				AXK6F10347YG	P0091558		1-	B	
J 2003	CONNECTOR				MJM0808KE06-H	P1091387		1-	B	
J 2004	CONNECTOR				MCT-303-C5SSA-B1	P1091396		1-	B	
L 2002	M.RFC	10uH			LK1608 100K-T	L1690689		1-	B	
L 2005	M.RFC	1uH			LK1608 1R0K-T	L1690687		1-	B	
L 2006	M.RFC	1uH			LK1608 1R0K-T	L1690687		1-	B	
L 2007	M.RFC	2.2uH			LK1608 2R2K-T	L1690634		1-	B	
Q 2002	TRANSISTOR				2SC5646A(TAPE)	G3356468		1-	B	
Q 2003	IC				R5F110PJAFB	G1095745		1-	B	
Q 2008	TRANSISTOR				2SC4617 TL R	G3346178R		1-	B	
Q 2009	TRANSISTOR				2SB1132 T100 R	G3211327R		1-	B	
Q 2010	IC				NJM2370U33-TE1	G1094564		1-	B	
Q 2011	IC				LM2904PWR	G1094010		1-	B	
Q 2012	TRANSISTOR				2SC4617 TL R	G3346178R		1-	B	
Q 2013	IC				S-80835CNMC-B8U-T2-G	G1093606		1-	B	
Q 2016	IC				NJM2370U33-TE1	G1094564		1-	B	
R 2005	CHIP RES.	47k	1/16W	1%	RMC1/16SK473FTH	J24189525		1-	B	
R 2006	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 2008	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 2009	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 2010	CHIP RES.	1M	1/16W	1%	RMC1/16SK105FTH	J24189541		1-	B	
R 2012	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 2013	CHIP RES.	10k	1/16W	5%	RMC1/16S 103JTH	J24189037		1-	B	
R 2014	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 2015	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 2016	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 2017	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 2018	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 2019	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2020	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 2021	CHIP RES.	47k	1/16W	1%	RMC1/16SK473FTH	J24189525		1-	B	
R 2024	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2025	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2026	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2027	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2028	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2029	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2030	CHIP RES.	47	1/16W	5%	RMC1/16S 470JTH	J24189009		1-	B	
R 2031	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 2032	CHIP RES.	470	1/16W	1%	RMC1/16SK471FTH	J24189512		1-	B	
R 2036	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2037	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2038	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 2040	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2041	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2042	CHIP RES.	470k	1/16W	1%	RMC1/16SK474FTH	J24189537		1-	B	
R 2043	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2044	CHIP RES.	470k	1/16W	1%	RMC1/16SK474FTH	J24189537		1-	B	
R 2045	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2046	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 2048	CHIP RES.	10k	1/16W	1%	RMC1/16SK103FTH	J24189489		1-	B	
R 2049	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	

PANEL Unit

Parts List

REF	DESCRIPTION	VALUE	V/W	TOL.	MFR'S DESIG	YAESU P/N	VERS.	LOT	SIDE	LAY ADR
R 2050	CHIP RES.	27k	1/16W	0.5%	RR0510P-273-D-C	J24189153		1-	B	
R 2051	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 2052	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2053	CHIP RES.	150k	1/16W	0.5%	MCR01MZPD1503	J24189328		1-	B	
R 2054	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 2055	CHIP RES.	4.7k	1/16W	0.5%	MCR01MZPD4701	J24189370		1-	B	
R 2056	CHIP RES.	51k	1/16W	1%	RMC1/16SK513FTH	J24189562		1-	B	
R 2057	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2059	CHIP RES.	1k	1/16W	0.5%	RR0510P-102-D	J24189119		1-	B	
R 2060	CHIP RES.	10k	1/16W	0.5%	MCR01MZPD1002	J24189374		1-	B	
R 2061	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 2062	CHIP RES.	15k	1/16W	0.5%	MCR01MZPD1502	J24189376		1-	B	
R 2063	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2064	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 2065	CHIP RES.	2.2M	1/16W	1%	RMC1/16S225FTH	J24189545		1-	B	
R 2066	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2067	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2068	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2069	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2070	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2071	CHIP RES.	47k	1/16W	5%	RMC1/16S 473JTH	J24189045		1-	B	
R 2072	CHIP RES.	220	1/16W	0.5%	RR0510P-221-D	J24189103		1-	B	
R 2074	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 2075	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 2078	CHIP RES.	100k	1/16W	5%	RMC1/16S 104JTH	J24189049		1-	B	
R 2079	CHIP RES.	10	1/8W	5%	RMC1/8T 100J	J24215100		1-	B	
R 2080	CHIP RES.	10k	1/16W	0.5%	RR0510P-103-D	J24189143		1-	B	
R 2081	CHIP RES.	470k	1/16W	1%	RMC1/16SK474FTH	J24189537		1-	B	
R 2082	CHIP RES.	470	1/16W	5%	RMC1/16S 471JTH	J24189021		1-	B	
R 2083	CHIP RES.	2.2k	1/16W	0.5%	RR0510P-222-D	J24189127		1-	B	
R 2085	CHIP RES.	470k	1/16W	5%	RMC1/16S 474JTH	J24189057		1-	B	
R 2086	CHIP RES.	470	1/16W	0.5%	RR0510P-471-D	J24189111		1-	B	
R 2087	CHIP RES.	100	1/16W	5%	RMC1/16S 101JTH	J24189013		1-	B	
R 2090	CHIP RES.	1.5k	1/16W	0.5%	RR0510P-152-D	J24189123		1-	B	
R 2091	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2092	CHIP RES.	470	1/16W	0.5%	RR0510P-471-D	J24189111		1-	B	
R 2094	CHIP RES.	470	1/16W	0.5%	RR0510P-471-D	J24189111		1-	B	
R 2095	CHIP RES.	22	1/16W	0.5%	RR0510R-220-D	J24189079		1-	B	
R 2096	CHIP RES.	22	1/16W	0.5%	RR0510R-220-D	J24189079		1-	B	
R 2098	CHIP RES.	470	1/16W	0.5%	RR0510P-471-D	J24189111		1-	B	
R 2100	CHIP RES.	330	1/16W	0.5%	RR0510P-331-D	J24189107		1-	B	
R 2101	CHIP RES.	470	1/16W	0.5%	RR0510P-471-D	J24189111		1-	B	
R 2102	CHIP RES.	470	1/16W	0.5%	RR0510P-471-D	J24189111		1-	B	
R 2103	CHIP RES.	470	1/16W	0.5%	RR0510P-471-D	J24189111		1-	B	
R 2104	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 2105	CHIP RES.	6.8k	1/16W	0.5%	RR0510P-682-D	J24189139		1-	B	
R 2106	CHIP RES.	1k	1/16W	5%	RMC1/16S 102JTH	J24189025		1-	B	
R 2107	CHIP RES.	22k	1/16W	1%	RMC1/16SK223FTH	J24189492		1-	B	
R 2108	CHIP RES.	470k	1/16W	1%	RMC1/16SK474FTH	J24189537		1-	B	
R 2109	CHIP RES.	22k	1/16W	0.5%	RR0510P-223-D-C	J24189151		1-	B	
R 2110	CHIP RES.	22k	1/16W	0.5%	RR0510P-223-D-C	J24189151		1-	B	
R 2111	CHIP RES.	10k	1/16W	0.5%	RR0510P-103-D	J24189143		1-	B	
R 2115	CHIP RES.	0	1/16W	5%	RMC1/16S JPTH	J24189070		1-	B	
R 2116	CHIP RES.	100	1/10W	5%	RMC1/10T 101J	J24205101		1-	B	
S 2001	ROTARY ENCODER				EC12D1564402	Q9001070		1-	A	
S 2009	TACT SWITCH				SKQMBBE010	N5090164		1-	A	
S 2010	TACT SWITCH				SKQMBBE010	N5090164		1-	A	
S 2011	TACT SWITCH				SKQMBBE010	N5090164		1-	A	
S 2012	TACT SWITCH				SKQMBBE010	N5090164		1-	A	
S 2013	TACT SWITCH				SKQMBBE010	N5090164		1-	A	
S 2014	TACT SWITCH				SKQMBBE010	N5090164		1-	A	
S 2015	TACT SWITCH				SKQMBBE010	N5090164		1-	A	
T 2001	CHOKE COIL				DLP11SN900HL2L	L1691732		1-	B	
VR201	POT.				RK09D1130C2P 10KB	J60800268		1-	A	
X 2001	XTAL	12MHz			FCX-05-12.000MHZ	H0103498		1-	B	



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