

1 Main_1 Part Schematic Diagram

LEO PROJECT

CAUTION

1. THE AREAS MARKED WITH A  IN THE SCHEMATIC DIAGRAM AND THE PARTS LIST DESIGNATE COMPONENT WHICH HAVE SPECIAL CHARACTERISTICS IMPORTANT FOR SAFETY AND SHOULD BE REPLACED ONLY WITH TYPES IDENTICAL TO THOSE IN THE ORIGINAL CIRCUIT OR SPECIFIED IN THE PARTS LIST. BEFORE REPLACING ANY OF THE COMPONENTS, READ CAREFULLY THE "PRODUCT SAFETY NOTICE".

2. DRAWING A NUMEROUS MEASUREMENT OF THIS MONITOR MATTERS THAT DEMAND SPECIAL ATTENTION IS FOLLOWING

1)DO NOT USE YOUR INSTRUMENT BETWEEN PRIMARY GROUND (SYMBOL ) AND SECONDARY CIRCUIT.

2)DO NOT USE YOUR INSTRUMENT BETWEEN SECONDARY GROUND (SYMBOL ) AND PRIMARY CIRCUIT.

AVERTISSEMENT : "CE RECEPTEUR EST EQUIPE DE COMPOSANTS CRITIQUES POUR LA SECURITE TOUTES LES PIECES INDIQUEES DANS LES ZONES OMBREES DU SCHEMA SONT CRITIQUE POUR LA SECURITE DE L'APPAREIL NE REMPLACER LE FABRICANT DONT LE FONCTIONNEMENT EST CRITIQUE QUE PAR DES PIECES RECOMMANDEES PAR LE FABRICANT CONSULTER LA NOMENCLATURE DES PIECES POUR TROUVER."

WARNING:  THIS EQUIPMENT CONTAINS SAFETY  CRITICAL COMPTS ALL PARTS SHOWN IN THE SHADED AREAS OF THE SCHEMATICARE SAFETY REPLACE SAFETY CRITICAL COMPONENTS ONLY WITH MANUFACTURERS RECOMMENDED PARTS LIST FOR EXACT REPLACEMENTS".

NOTE

1. RESISTANCE IS SHOWN IN OHM K=1000, M=1000000, RATED POWER OF RESISTOR NOT NOTED IN SCHEMATIC DIAGRAM IS 1/8W.

2. CAPACITANCE IS SHOWN UF AND NOT NOTED CAPACITANCE IS SHOWN PF. 1UF=100000PF, RATED VOLTAGE OF CONDENSER NOT NOTED IN SCHEMATIC DIAGRAM IS 50V.

3. ABBREVIATION AND SYMBOL

MO:R-METAL-OXIDE	MO:C-MONOLYTIC
WW:R-WIRE WOUND	NPO:C-NPO
FU:R-FUSIBLE	PP-C-POLYPROPYLENE
MF: R-METAL FILM	MP-C-M.POLYESTER
CC-R-COMPOSITION	MPP: C-METAL POLYPROPYLENE
P-C-POLYESTER	T-C-TANTALUM

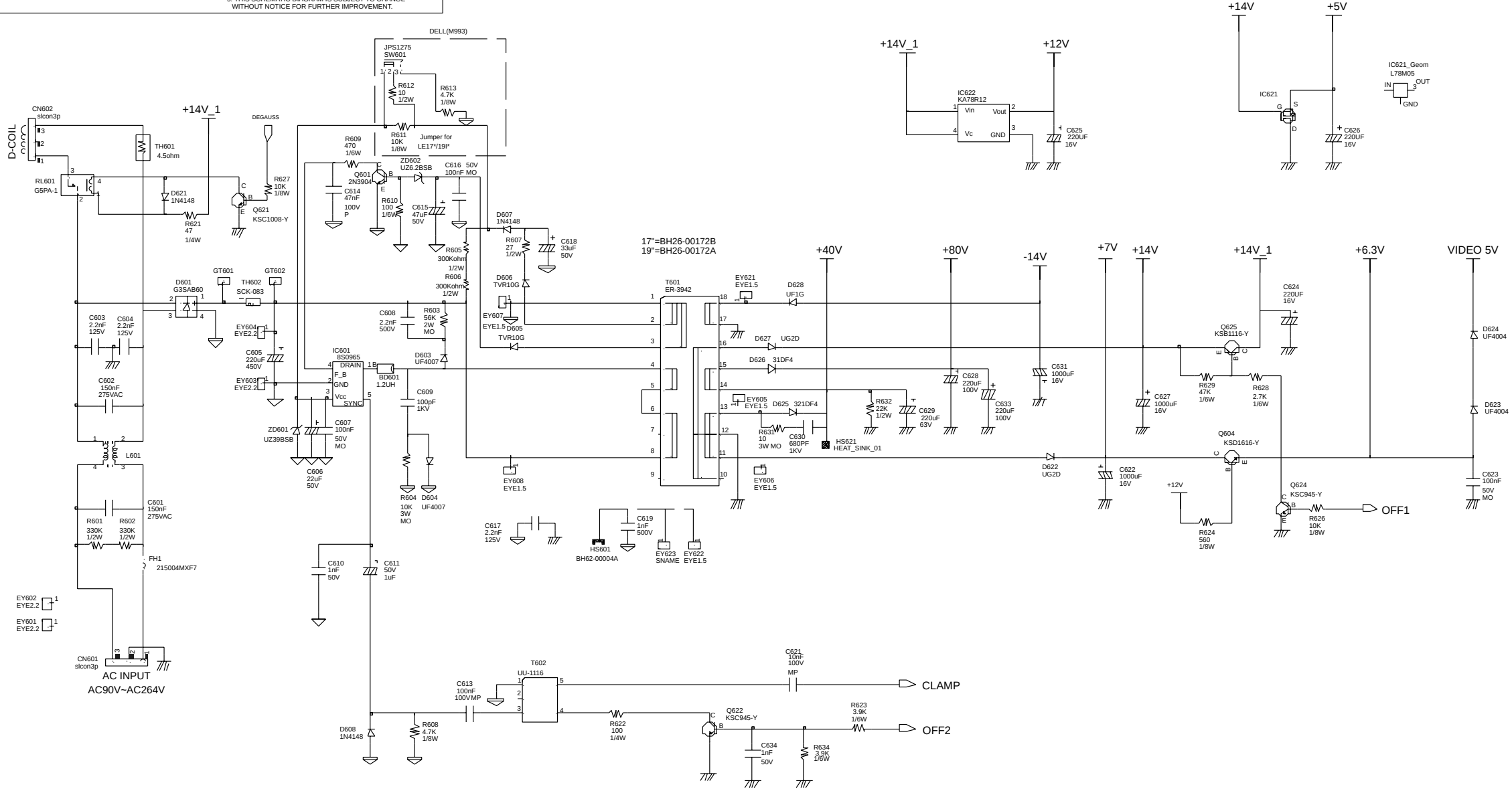
PRIMARY GROUND SECONDARY GROUND

4. THE SECONDARY VOLTAGE IS READ WITH SSVN FROM INDICATED POINT TO SECONDARY GROUND ()

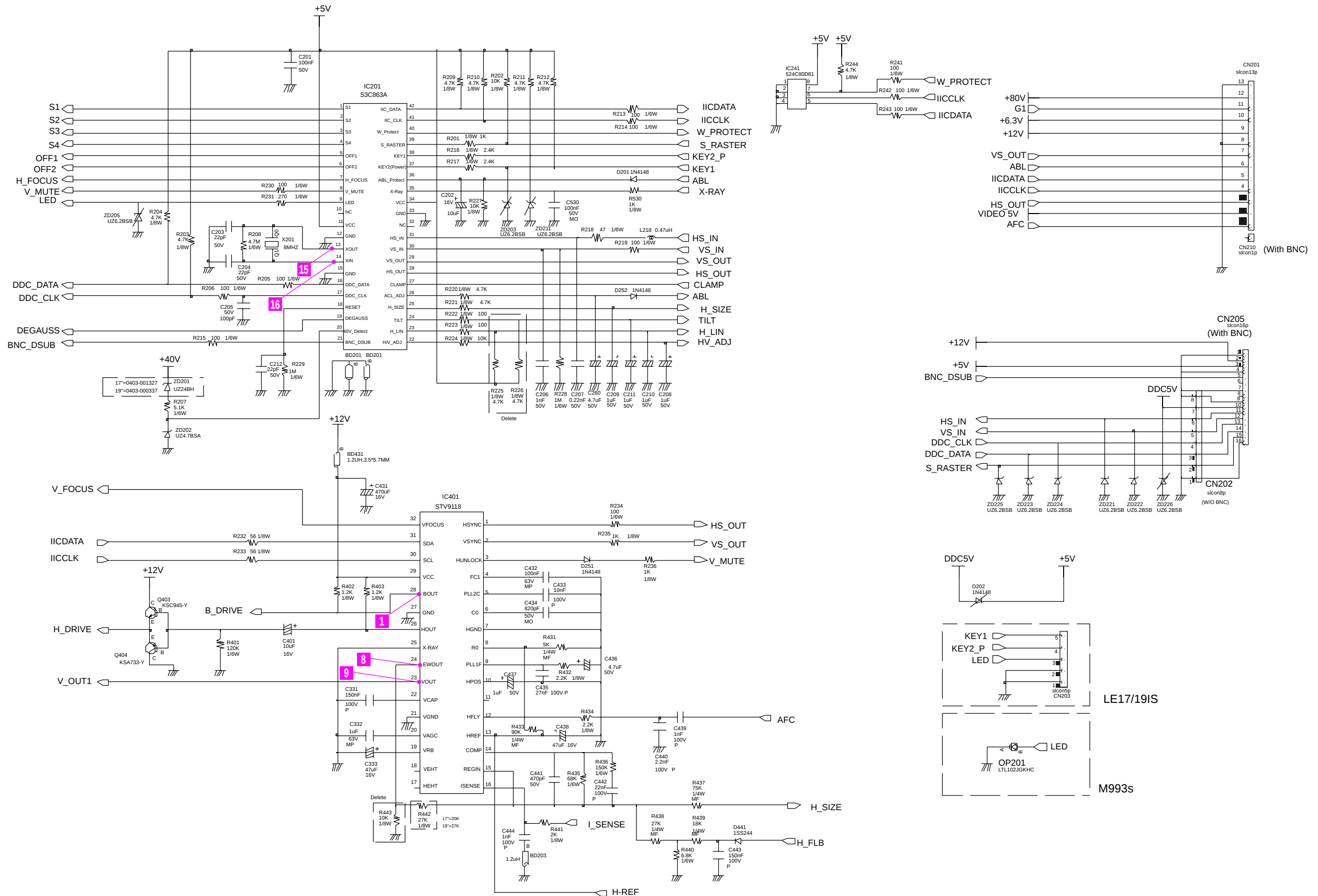
THE PRIMARY VOLTAGE IS READ WITH SSVN FROM INDICATED POINT TO PRIMARY GROUND ().

5. THIS SCHEMATIC DIAGRAM IS SUBJECT TO CHANGE WITHOUT NOTICE FOR FURTHER IMPROVEMENT.

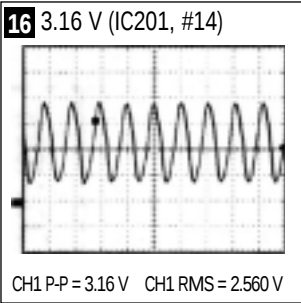
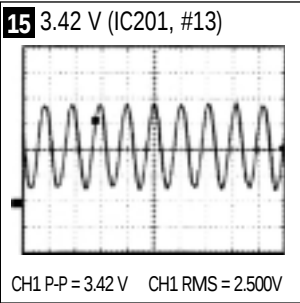
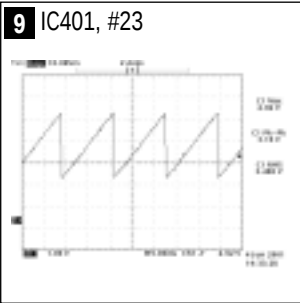
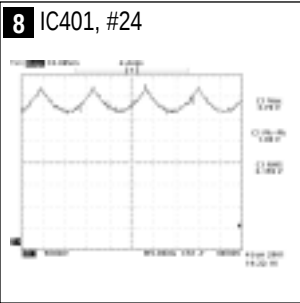
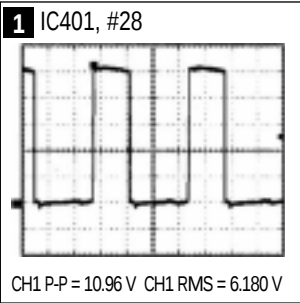
WARING: BEFORE SERVICING THIS CHASSIS, READ "X-RAY RADIATION PRECAUTION,SAFETY PRECAUTION, PRODUCT SAFETY NOTICE".



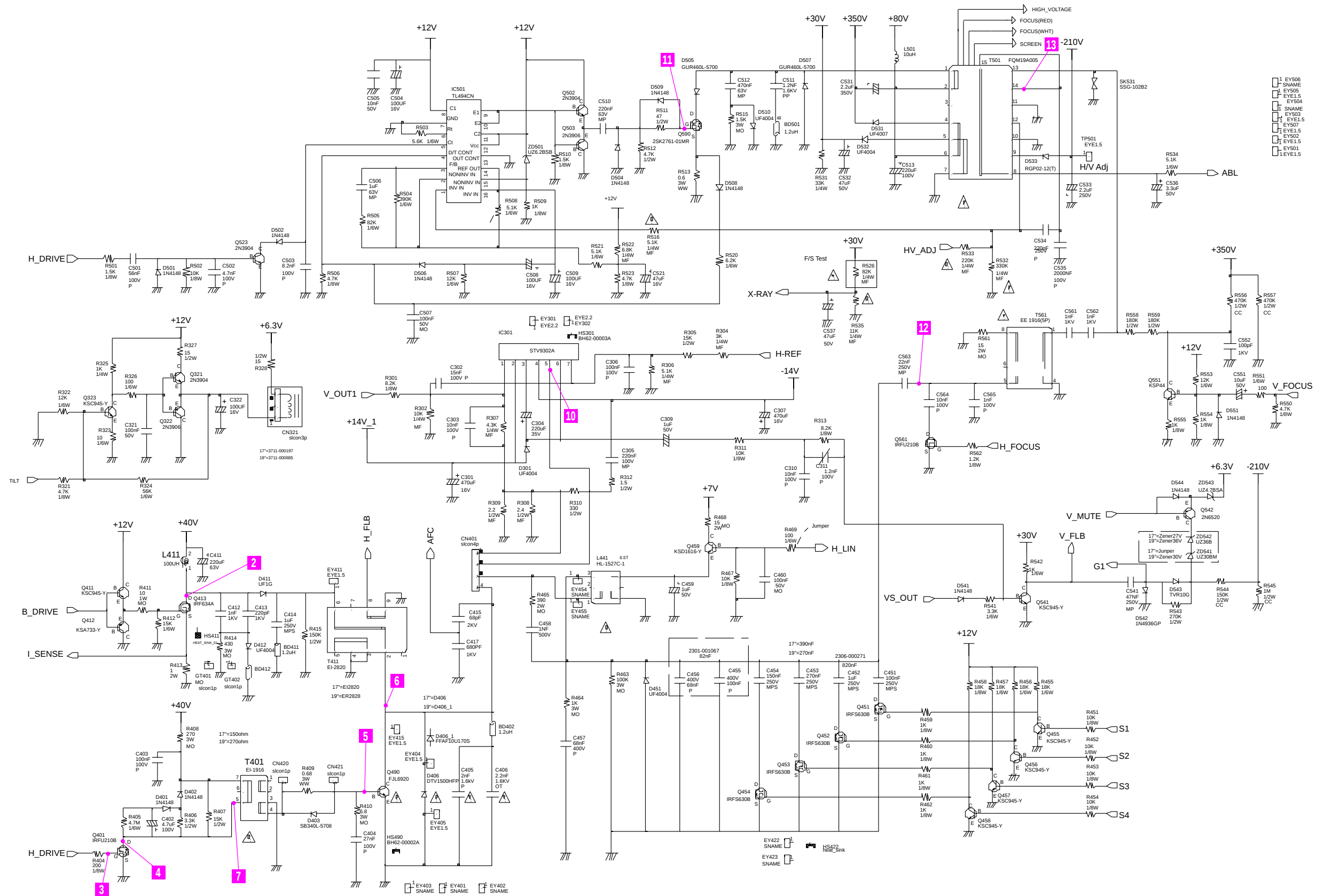
11-2 Main_2 Part Schematic Diagram

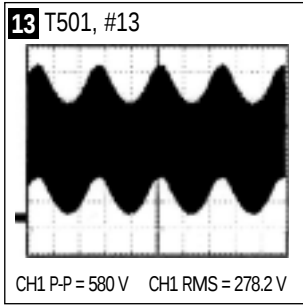
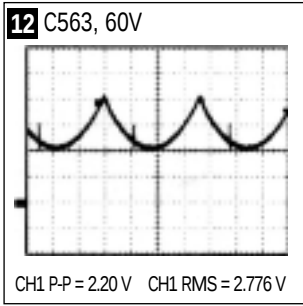
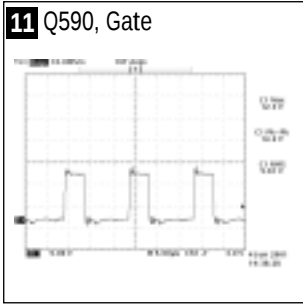
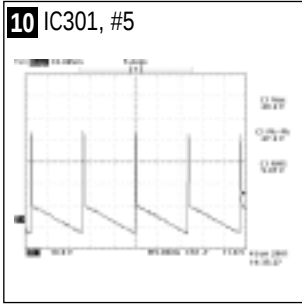
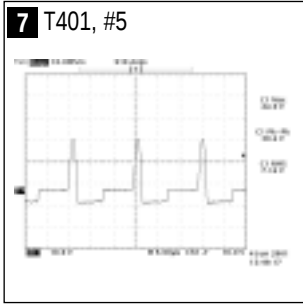
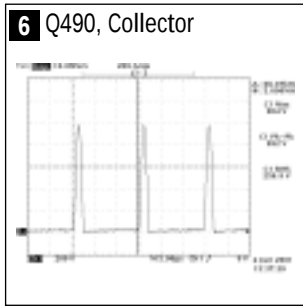
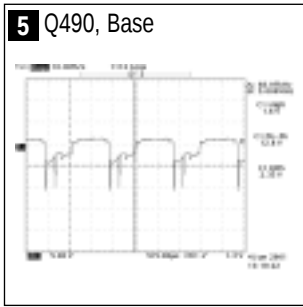
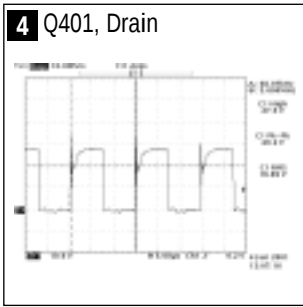
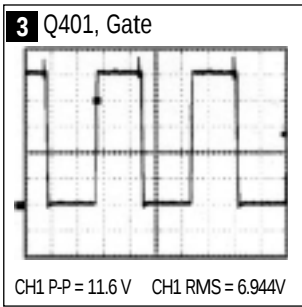
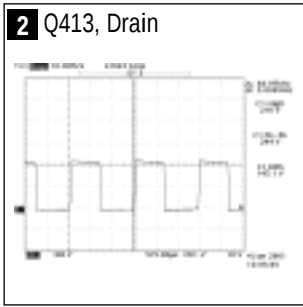


11 Schematic Diagrams

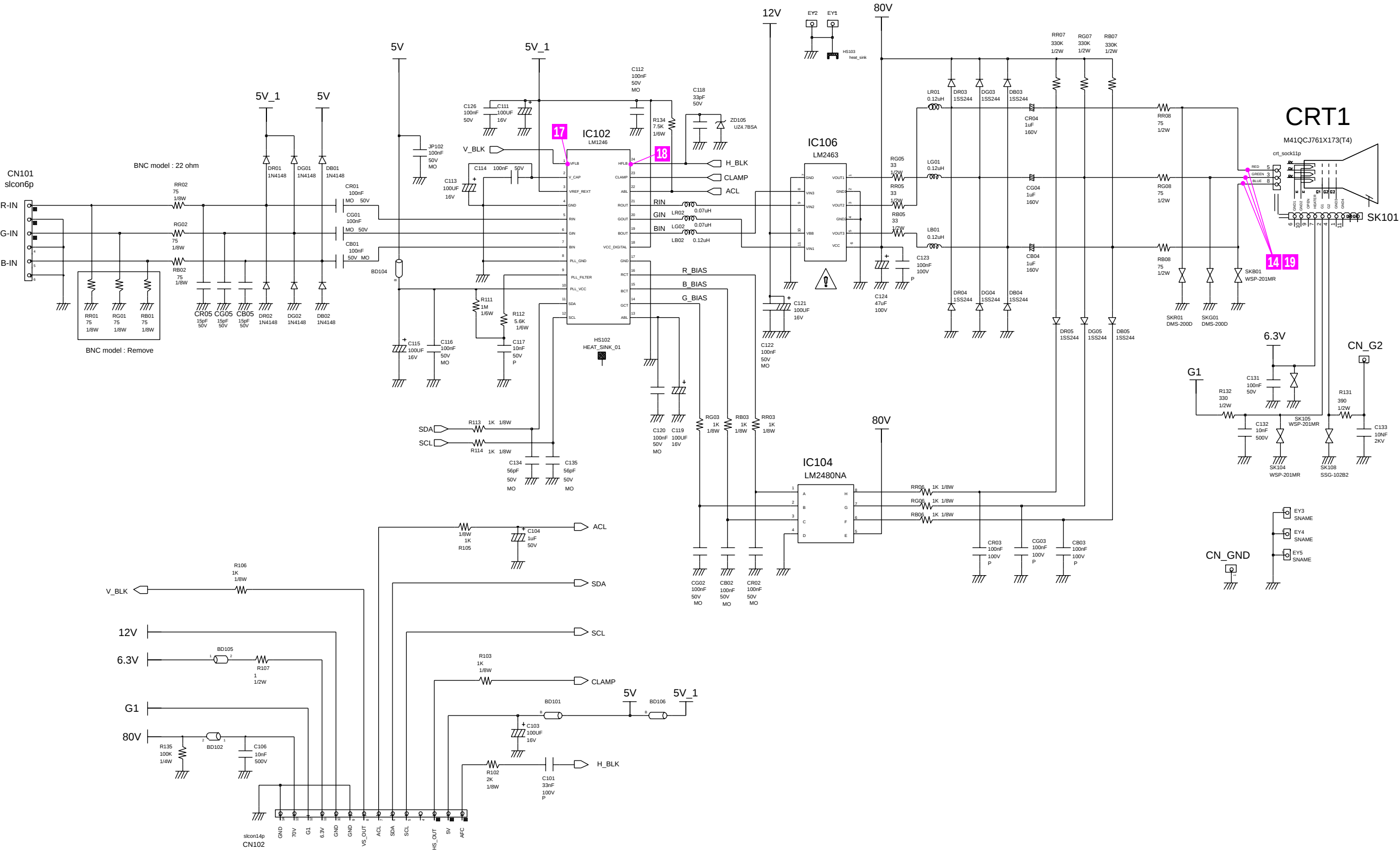


11-3 Main_3 Part Schematic Diagram



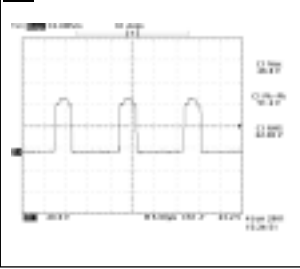


11-4 Video Part Schematic Diagram

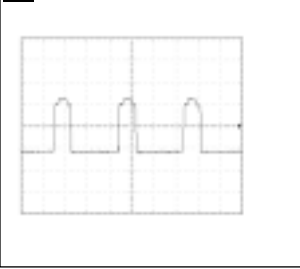


11 Schematic Diagrams

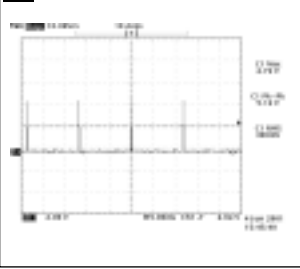
14 CRT Socket, Red, Green, Blue



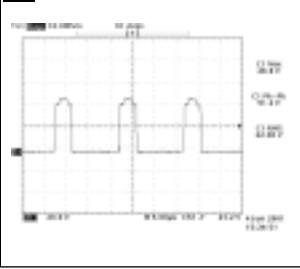
17 IC102, #1



18 IC102, #24



19 R, G, B, Video



11-5 BNC Part Schematic Diagram

