



CEPHUS PROJECT POWER CIRCUIT

CAUTION

1. THE AREAS MARKED WITH A IN THE SCHEMATIC DIAGRAM AND THE PARTS LIST DESIGNATE COMPONENTS 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 AND MEASUREMENT OF THIS MONITOR MATTERS THAT DEMAND SPECIAL ATTENTION IS FOLLOWING:
1800 NOT USE YOUR INSTRUMENT BETWEEN PRIMARY GROUND (SYMBOL ) SECONDARY CIRCUIT.
2000 NOT USE YOUR INSTRUMENT BETWEEN SECONDARY GROUND (SYMBOL ) PRIMARY CIRCUIT.

AVERTISSEMENT: CE RECEPTEUR EST EQUIPE DE COMPOSANTS CRITIQUES POUR LA SECURITE. TOUS 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 COMPONENTS ALL PARTS SHOWN IN THE SHADED AREAS OF THE SCHEMATIC 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 LF AND NOT NOTED CAPACITANCE IS SHOWN PF. 1UF=1000000PF. RATED VOLTAGE OF CONDENSER NOT NOTED IN SCHEMATIC DIAGRAM IS 50V.

3. ABBREVIATION AND SYMBOL

MO-R METAL OXIDE	MOC-MONOLYTIC
WIR-WIRE WOUND	MPC-CAPD
FUR-FURBULE	PP-CAPOLYPROPYLENE
MF-R METAL FILM	MPC-M-POLYESTER
CC-COL-COMPOSITION	MPP-C METAL POLYPROPYLENE
P-C-POLYESTER	TC-TANTALUM

4. THE SECONDARY VOLTAGE IS READ WITH SEWM FROM INDICATED POINT TO SECONDARY GROUND ()
- THE PRIMARY VOLTAGE IS READ WITH SEWM FROM INDICATED POINT TO PRIMARY GROUND ()
5. THIS SCHEMATIC DIAGRAM IS SUBJECT TO CHANGE WITHOUT NOTICE FOR FURTHER IMPROVEMENT.

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

