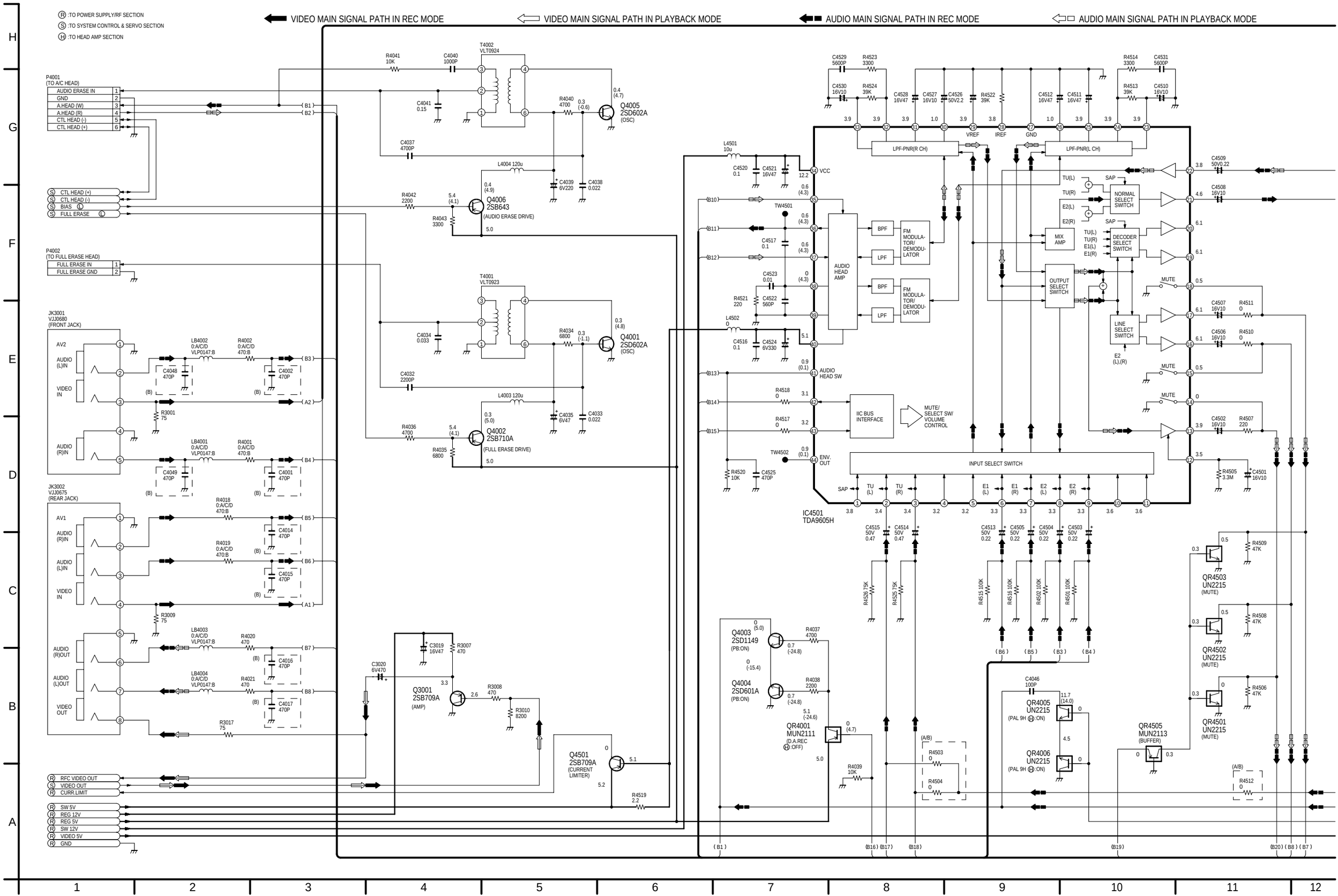
Ⓡ :TO POWER SUPPLY/RF SECTION
Ⓢ :TO SYSTEM CONTROL & SERVO SECTION
Ⓗ :TO HEAD AMP SECTION
VIDEO MAIN SIGNAL PATH IN REC MODE
VIDEO MAIN SIGNAL PATH IN PLAYBACK MODE
AUDIO MAIN SIGNAL PATH IN REC MODE
AUDIO MAIN SIGNAL PATH IN PLAYBACK MODE
P4001 (TO A/C HEAD)
AUDIO ERASE IN
GND
A.HEAD (W)
A.HEAD (R)
CTL HEAD (-)
CTL HEAD (+)
CTL HEAD (+)
CTL HEAD (-)
BIAS
FULL ERASE
P4002 (TO FULL ERASE HEAD)
FULL ERASE IN
FULL ERASE GND
JK3001 VJJ0680 (FRONT JACK)
AV2
AUDIO (L)IN
VIDEO IN
AUDIO (R)IN
JK3002 VJJ0675 (REAR JACK)
AV1
AUDIO (R)IN
AUDIO (L)IN
VIDEO IN
AUDIO (R)OUT
AUDIO (L)OUT
VIDEO OUT
RFC VIDEO OUT
VIDEO OUT
CURR.LIMIT
SW 5V
REG 12V
REG 5V
SW 12V
VIDEO 5V
GND
T4002 VLT0924
T4001 VLT0923
Q4005 2SD602A (OSC)
Q4001 2SD602A (OSC)
Q4006 2SB643 (AUDIO ERASE DRIVE)
Q4002 2SB710A (FULL ERASE DRIVE)
Q3001 2SB709A (AMP)
Q4501 2SB709A (CURRENT LIMITER)
Q4003 2SD1149 (PB:ON)
Q4004 2SD601A (PB:ON)
QR4001 MUN2111 (D.A.REC H:OFF)
QR4005 UN2215 (PAL 9H H:ON)
QR4006 UN2215 (PAL 9H H:ON)
QR4505 MUN2113 (BUFFER)
QR4503 UN2215 (MUTE)
QR4502 UN2215 (MUTE)
QR4501 UN2215 (MUTE)
IC4501 TDA9605H
LPF-PNR(R CH)
LPF-PNR(L CH)
NORMAL SELECT SWITCH
DECODER SELECT SWITCH
MIX AMP
OUTPUT SELECT SWITCH
LINE SELECT SWITCH
AUDIO HEAD AMP
BPF
LPF
FM MODULA-TOR/ DEMODU-LATOR
AUDIO HEAD SW
IIC BUS INTERFACE
MUTE/ SELECT SW/ VOLUME CONTROL
INPUT SELECT SWITCH
ENV. OUT
VCC
VREF
IREF
GND
SAP
TU(L)
TU(R)
E2(L)
E2(R)
E1(L)
E1(R)
MUTE