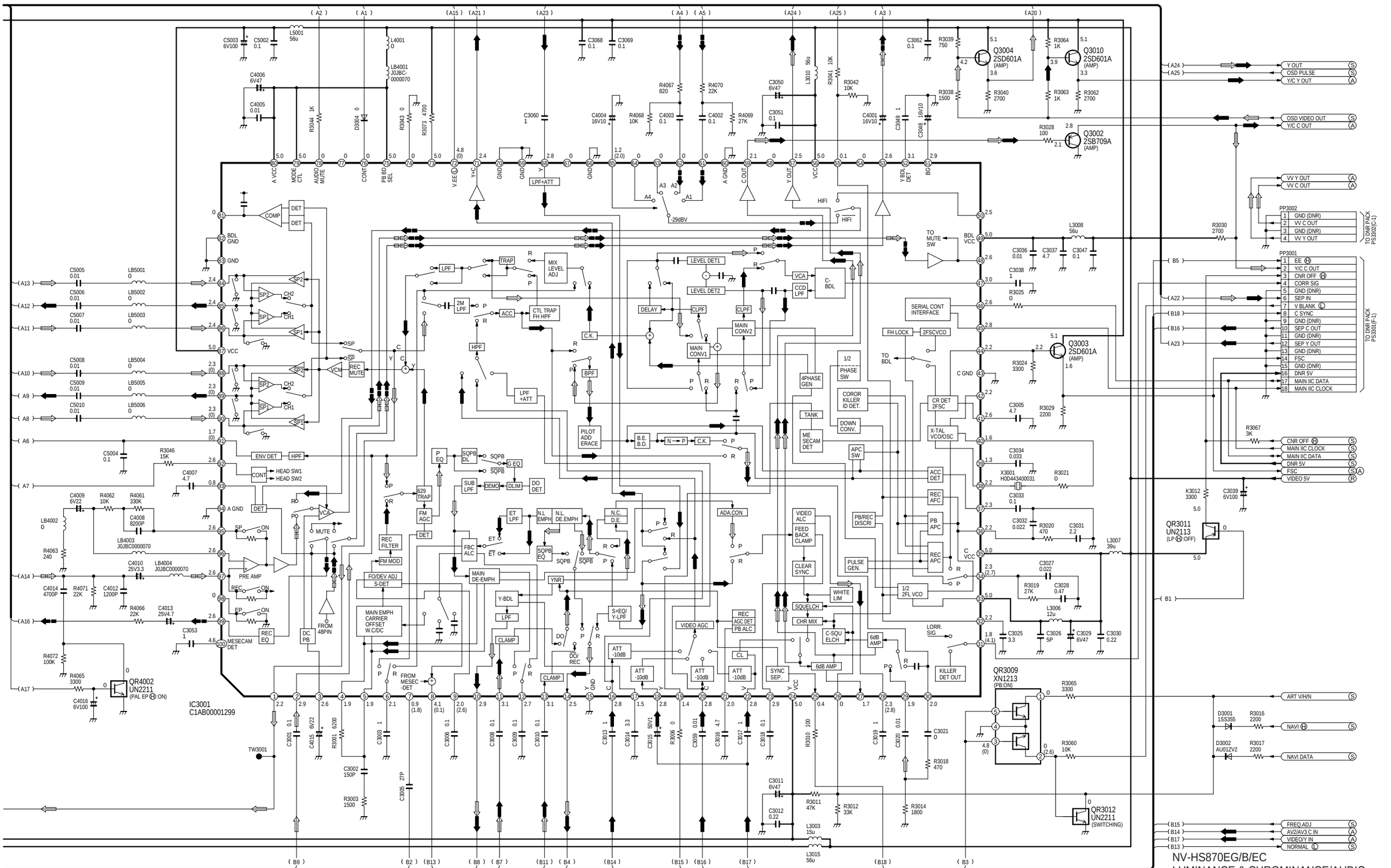
IC3001
C1AB00001299
A VCC
MODE CTL
AUDIO MUTE
CONT
PB BD SEL
V.EE
Y+C
GND
Y
LPF+ATT
A GND
C OUT
Y OUT
VCC
Y BDL DET
BG
BDL GND
COMP
DET
HIFI
TO MUTE SW
BDL VCC
LPF
TRAP
MIX LEVEL ADJ
2M LPF
ACC
CTL TRAP FH HPF
HPF
LPF +ATT
C.K.
BPF
LEVEL DET1
LEVEL DET2
DELAY
CLPF
MAIN CONV2
MAIN CONV1
VCA
C-BDL
CCD LPF
SERIAL CONT INTERFACE
FH LOCK
2FSCVCO
TO BDL
C GND
CR DET 2FSC
X-TAL VCO/OSC
ACC DET
REC AFC
PB APC
REC APC
PB/REC DISCRI
PULSE GEN.
1/2 PHASE SW
CORDR KILLER ID DET.
DOWN CONV.
APC SW
4PHASE GEN
TANK
ME SECAM DET
1/2 2FL VCO
VIDEO ALC
FEED BACK CLAMP
CLEAR SYNC
WHITE LIM
SQUELCH
CHR MIX
C-SQU ELCH
6dB AMP
LORR. SIG
KILLER DET OUT
SYNC SEP.
REC AGC DET PB ALC
VIDEO AGC
ADA.CON
PILOT ADD ERACE
B.E. B.D.
N→P
C.K.
P EQ
SQPB DL
G EQ
SUB LPF
DEMO
DLIM
DO DET
629 TRAP
FM AGC
DET
REC FILTER
FM MOD
FO/DEV ADJ S-DET
MAIN EMPH CARRIER OFFSET W.C/DC
MAIN DE-EMPH
ET LPF
N.L. EMPH
N.L. DE.EMPH
FBC ALC
SQPB EQ
N.C. D.E.
YNR
Y-BDL
CLAMP
S+EQ/ Y-LPF
ATT -10dB
DO/ REC
CL
ENV DET
HPF
CONT
HEAD SW1
HEAD SW2
VCA
MUTE
REC MUTE
VCM
SP
REC
EP
MESECAM DET
REC EQ
DC. PB
FROM 48PIN
FROM MESEC DET
PRE AMP
SP1
SP2
CH1
CH2
OSP
OSP
ON
ON
ON
DET
DET
A GND
Q3004 2SD601A (AMP)
Q3010 2SD601A (AMP)
Q3003 2SD601A (AMP)
Q3002 2SB709A (AMP)
QR3009 XN1213 (PB:ON)
QR3012 UN2211 (SWITCHING)
QR4002 UN2211 (PAL EP H:ON)
QR3011 UN2113 (LP H:OFF)
TW3001
L3008 56u
L3007 39u
L3006 12u
L3003 15u
L3015 56u
L3010 56u
L5001 56u
L4001 0
LB4001 10JBC-0000070
LB4002 0
LB4003 J0JBC0000070
LB4004 J0JBC0000070
LB5001 0
LB5002 0
LB5003 0
LB5004 0
LB5005 0
LB5006 0
K3012 3300
PP3002
PP3001
TO DNR PACK PS3302(C-1)
TO DNR PACK PS3301(F-1)
Y OUT
OSD PULSE
Y/C Y OUT
OSD VIDEO OUT
Y/C C OUT
VV Y OUT
VV C OUT
GND (DNR)
VV C OUT
GND (DNR)
VV Y OUT
EE H
Y/C C OUT
CNR OFF H
CORR SIG
GND (DNR)
SEP IN
V BLANK L
C SYNC
GND (DNR)
SEP C OUT
GND (DNR)
SEP Y OUT
GND (DNR)
FSC
GND (DNR)
DNR 5V
MAIN IIC DATA
MAIN IIC CLOCK
CNR OFF H
MAIN IIC CLOCK
MAIN IIC DATA
DNR 5V
FSC
VIDEO 5V
ART V/H/N
NAVI H
NAVI DATA
FREQ.ADJ
AV2/AV3 C IN
VIDEO/Y IN
NORMAL L
D3001 1SS355
D3002 AU01ZV2
TO MECHA
TO SYSTEM CONTROL
TO POWER
TO TUNER
TO SYSTEM CONTROL
TO SYSTEM CONTROL
TO SYSTEM CONTROL