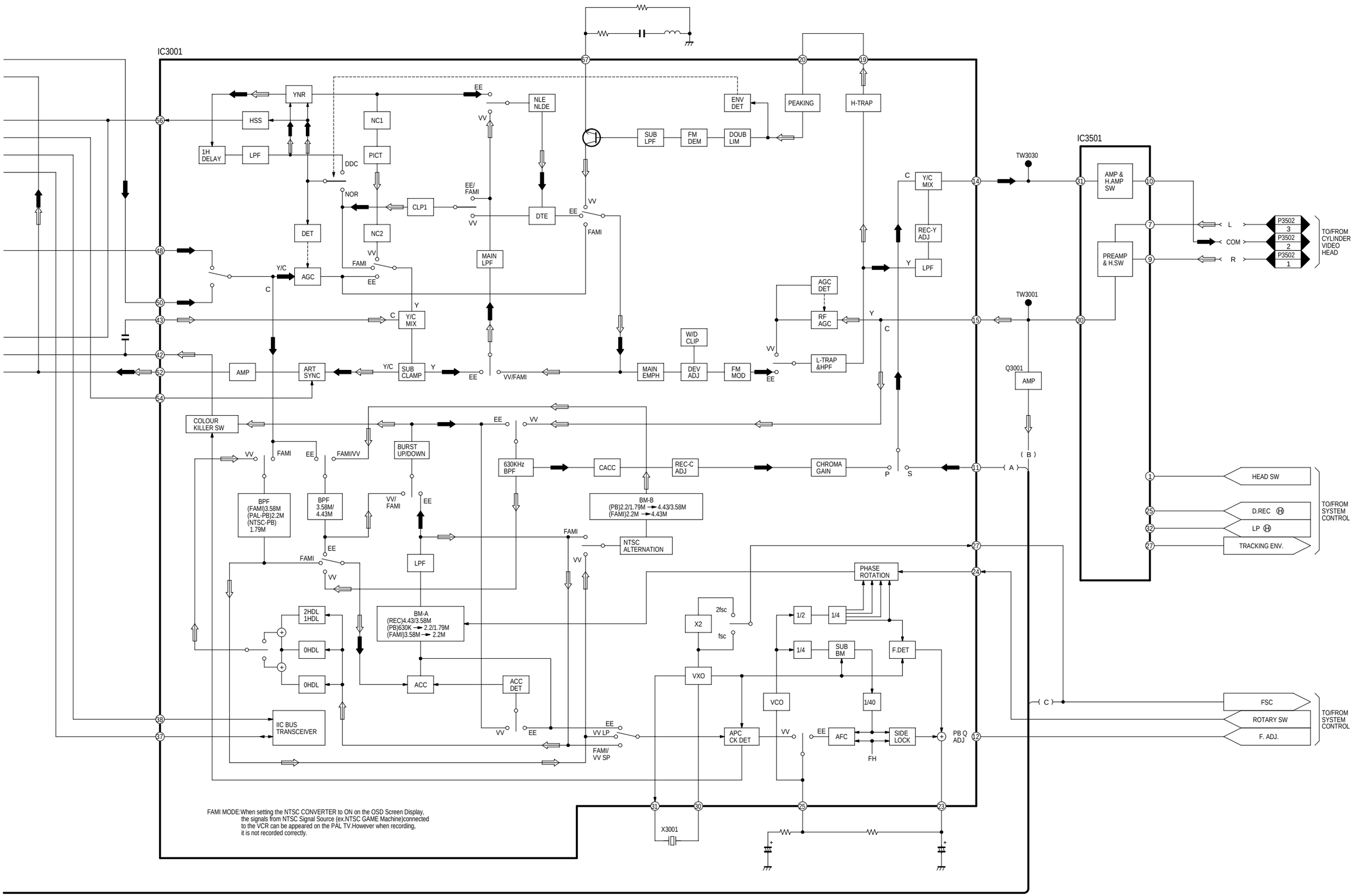
IC3001
IC3501
YNR
HSS
1H DELAY
LPF
NC1
PICT
DDC
NOR
CLP1
NC2
DET
AGC
Y/C
C
Y
EE
VV
EE/ FAMI
FAMI
NLE NLDE
DTE
MAIN LPF
ENV DET
PEAKING
H-TRAP
SUB LPF
FM DEM
DOUB LIM
Y/C MIX
REC-Y ADJ
LPF
TW3030
TW3001
AMP & H.AMP SW
PREAMP & H.SW
L
COM
R
P3502
3
2
1
TO/FROM CYLINDER VIDEO HEAD
AGC DET
RF AGC
L-TRAP &HPF
W/D CLIP
DEV ADJ
FM MOD
MAIN EMPH
VV/FAMI
SUB CLAMP
ART SYNC
AMP
Q3001
COLOUR KILLER SW
BURST UP/DOWN
FAMI/VV
630KHz BPF
CACC
REC-C ADJ
CHROMA GAIN
P
S
(A)
(B)
BPF (FAMI)3.58M (PAL-PB)2.2M (NTSC-PB) 1.79M
BPF 3.58M/ 4.43M
VV/ FAMI
BM-B (PB)2.2/1.79M → 4.43/3.58M (FAMI)2.2M → 4.43M
NTSC ALTERNATION
HEAD SW
D.REC Ⓗ
LP Ⓗ
TRACKING ENV.
TO/FROM SYSTEM CONTROL
PHASE ROTATION
2HDL 1HDL
0HDL
BM-A (REC)4.43/3.58M (PB)630K → 2.2/1.79M (FAMI)3.58M → 2.2M
ACC
ACC DET
X2
2fsc
fsc
1/2
1/4
SUB BM
F.DET
VXO
VCO
1/40
IIC BUS TRANSCEIVER
APC CK DET
AFC
SIDE LOCK
PB Q ADJ
FH
FSC
ROTARY SW
F. ADJ.
VV LP
FAMI/ VV SP
X3001
FAMI MODE:When setting the NTSC CONVERTER to ON on the OSD Screen Display, the signals from NTSC Signal Source (ex.NTSC GAME Machine)connected to the VCR can be appeared on the PAL TV.However when recording, it is not recorded correctly.