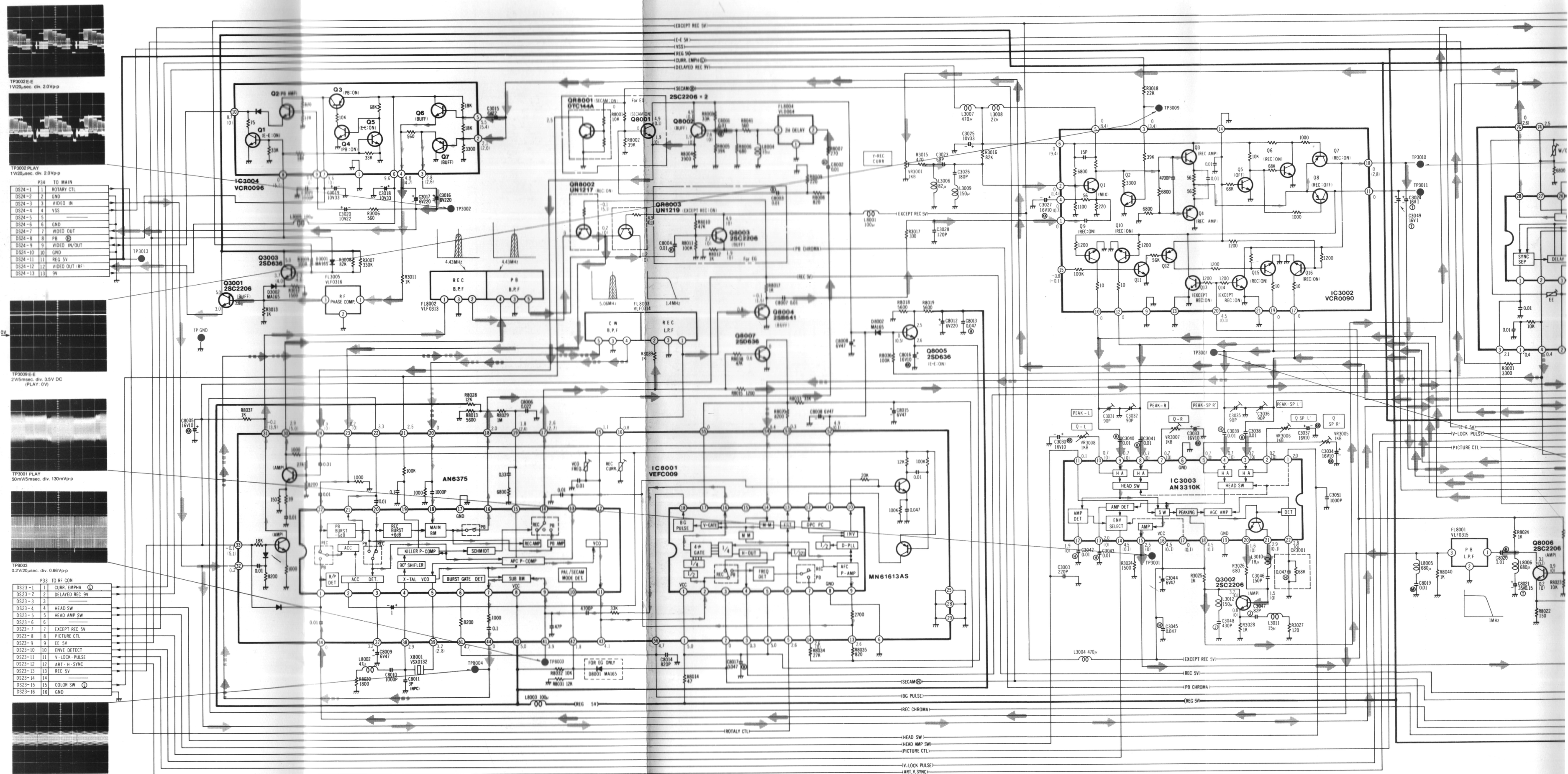


← MAIN SIGNAL PATH IN REC MODE

← MAIN SIGNAL PATH IN PLAYBACK MODE

← 5.06MHz PHASE ROTATIONAL



TP3002 E-E
1V/20µsec. div. 2.0Vp-p

TP3002 PLAY
1V/20µsec. div. 2.0Vp-p

P34 TO MAIN

DS24-1	1	ROTARY CTL
DS24-2	2	GND
DS24-3	3	VIDEO IN
DS24-4	4	VSS
DS24-5	5	
DS24-6	6	GND
DS24-7	7	VIDEO OUT
DS24-8	8	PB (ON)
DS24-9	9	VIDEO IN/OUT
DS24-10	10	GND
DS24-11	11	REG 5V
DS24-12	12	VIDEO OUT (RF)
DS24-13	13	9V

TP3009 E-E
2V/5µsec. div. 3.5V DC
(PLAY 0V)

TP3001 PLAY
50mV/5µsec. div. 130mVp-p

TP8003
0.2V/20µsec. div. 0.66Vp-p

P33 TO RF CON

DS23-1	1	CURR. EMPHA
DS23-2	2	DELAYED REC 9V
DS23-3	3	
DS23-4	4	HEAD SW
DS23-5	5	HEAD AMP SW
DS23-6	6	
DS23-7	7	EXCEPT REC 5V
DS23-8	8	PICTURE CTL
DS23-9	9	EE 5V
DS23-10	10	ENVE DETECT
DS23-11	11	V-LOCK PULSE
DS23-12	12	ART-H-SYNC
DS23-13	13	REC 5V
DS23-14	14	
DS23-15	15	COLOR SW
DS23-16	16	GND

TP8004
0.2V/20µsec. div. 0.4Vp-p

(EXCEPT REC SW)
(E-E 5V)
(VSS)
(REG 5V)
(CURR. EMPH)
(DELAYED REC 9V)

(SECAM)
(REC ON)
(PB CHROMA)
(REC SW)
(EXCEPT REC ON)
(REC OFF)
(REC ON)

(EXCEPT REC SW)
(REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(EXCEPT REC ON)

(SECAM)
(RG PULSE)
(REC CHROMA)
(REG 5V)
(ROTARY CTL)
(HEAD SW)
(HEAD AMP SW)
(PICTURE CTL)
(V-LOCK PULSE)
(ART. V. SYNC)