

G
F
E
D
C
B
A

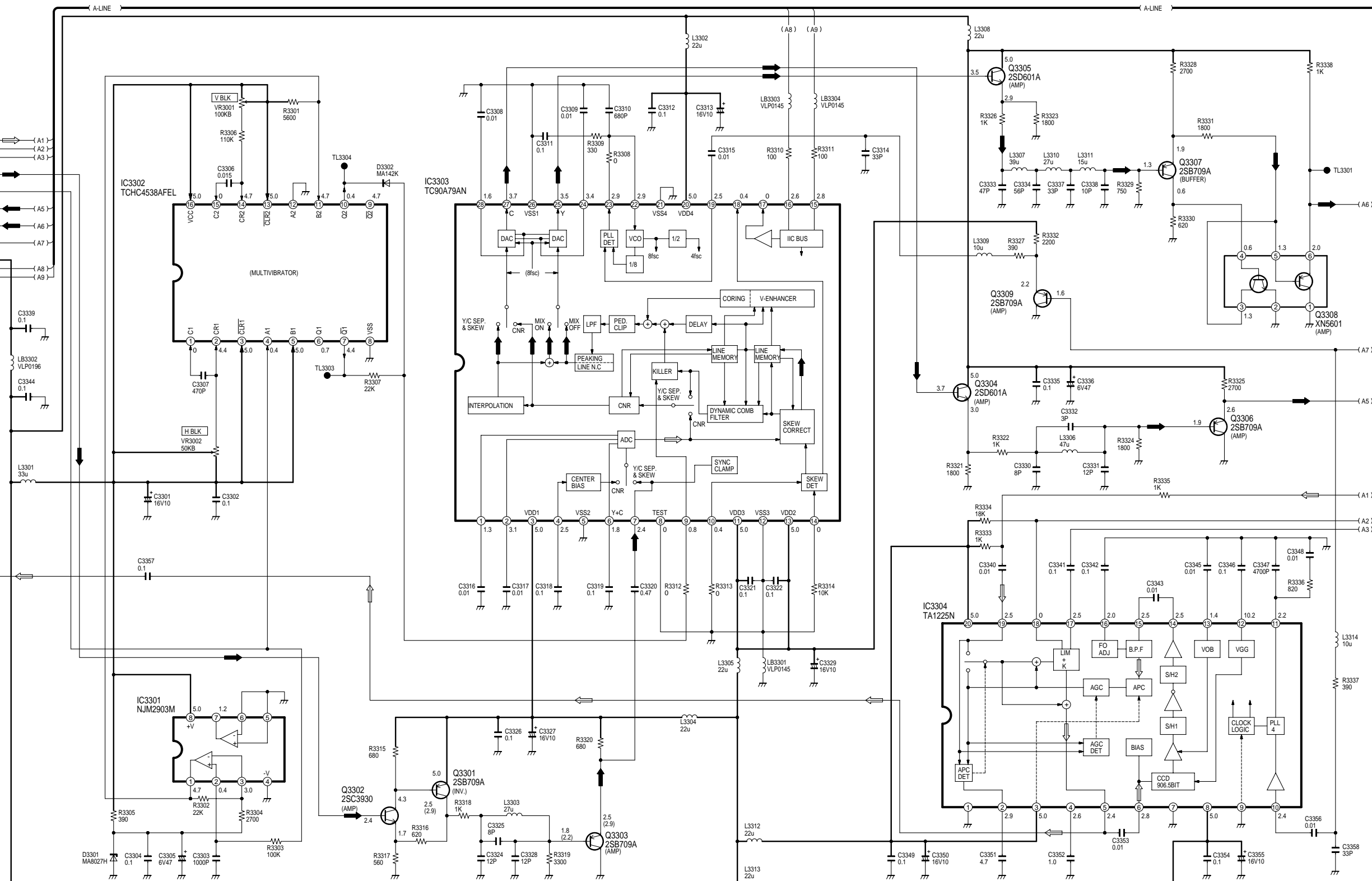
← VIDEO MAIN SIGNAL PATH IN REC MODE ← VIDEO MAIN SIGNAL PATH IN PLAYBACK MODE

TO LUMINANCE & CHROMINANCE/
AUDIO SECTION PP001(E:23)

PS3302	1
Y/C OUT	2
CNR OFF	3
CORR SIGNAL	4
GND (DNR)	5
SEP IN	6
C SYNC	7
GND (DNR)	8
SEP C OUT	9
GND (DNR)	10
SEP Y OUT	11
GND (DNR)	12
FSC	13
GND (DNR)	14
DIGITAL 5V	15
MAIN IIC DATA	16
MAIN IIC CLOCK	17
	18

TO LUMINANCE & CHROMINANCE/
AUDIO SECTION PP002(F:23)

PS3301	1
GND (DNR)	2
VV C OUT	3
GND (DNR)	4



NOTE: THE MEASUREMENT MODE OF THE DC VOLTAGE IN THE BRACKET () ON THIS DIAGRAM IS RECORD MODE
WITH PAL COLOUR SIGNAL (SP MODE)
THE MEASUREMENT MODE OF THE DC VOLTAGE OUT OF THE BRACKETS ON THIS DIAGRAM IS PLAYBACK MODE
WITH PAL COLOUR SIGNAL (SP MODE)

NOTE: DO NOT ANY PART NUMBER SHOWN ON THIS SCHEMATIC DIAGRAM FOR
ORDERING. WHEN YOU ORDER A PART, PLEASE REFER TO PARTS LIST.

NV-HS830EG/B/EC/EE
Y/C SEPARATION PACK SCHEMATIC DIAGRAM

1 2 3 4 5 6 7 8 9 10 11