

G

F

E

D

C

B

A

(R) :TO POWER SUPPLY/RF SECTION  
(S) :TO SYSTEM CONTROL & SERVO SECTION  
(V) :TO LUMINANCE & CHROMINANCE/AUDIO 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

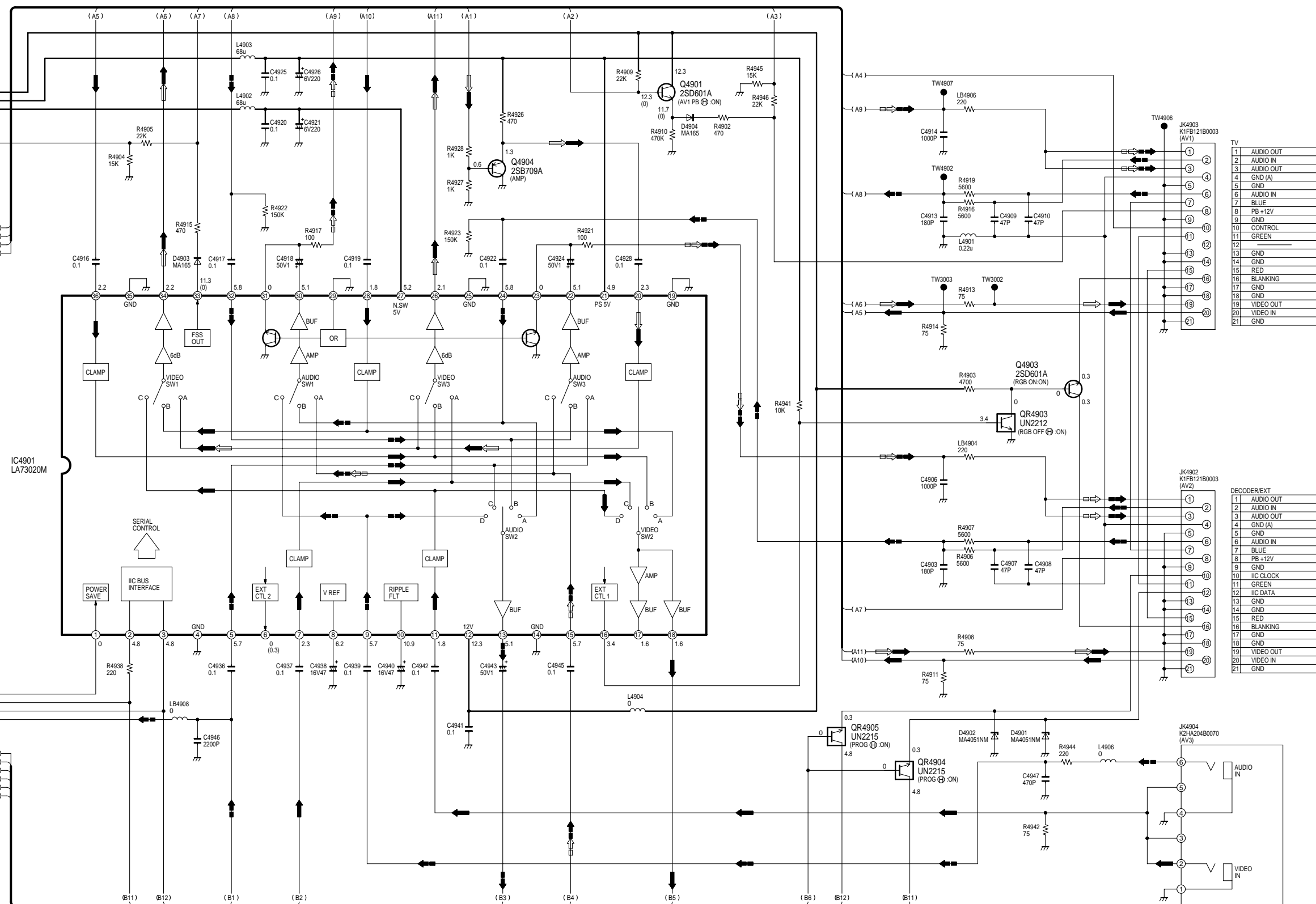
(R) PS 12V  
(R) PS 5V  
(R) N.SW 5V

(S) PROJ. 50  
(S) AV1 PB 12V  
(S) AV1 PB  
(S) VIDEO OUT

(S) SLEEP  
(S) OSD IIC DATA  
(S) OSD IIC CLOCK  
(V) TUNER AUDIO

(R) TUNER AUDIO  
(R) TUNER VIDEO  
(V) AUDIO IN  
(V) AUDIO OUT  
(V) VIDEO IN  
(S) PROG.

(R) GND  
(R) GND (A)



TV	
1	AUDIO OUT
2	AUDIO IN
3	AUDIO OUT
4	GND (A)
5	GND
6	AUDIO IN
7	BLUE
8	PB +12V
9	GND
10	CONTROL
11	GREEN
12	GND
13	GND
14	RED
15	RED
16	BLANKING
17	GND
18	GND
19	VIDEO OUT
20	VIDEO IN
21	GND

DECODER/EXT	
1	AUDIO OUT
2	AUDIO IN
3	AUDIO OUT
4	GND (A)
5	GND
6	AUDIO IN
7	BLUE
8	PB +12V
9	GND
10	IIC CLOCK
11	GREEN
12	IIC DATA
13	GND
14	GND
15	RED
16	BLANKING
17	GND
18	GND
19	VIDEO OUT
20	VIDEO IN
21	GND

NOTE:THE MEASUREMENT MODE OF THE DC VOLTAGE IN THE BRACKETS ( ) ON THIS DIAGRAM IS RECORD MODE WITH SECAM COLOUR (SP MODE)

THE MEASUREMENT MODE OF THE DC VOLTAGE OUT OF THE BRACKETS ON THIS DIAGRAM IS PLAYBACK MODE WITH SECAM COLOUR SIGNAL (SP MODE)

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