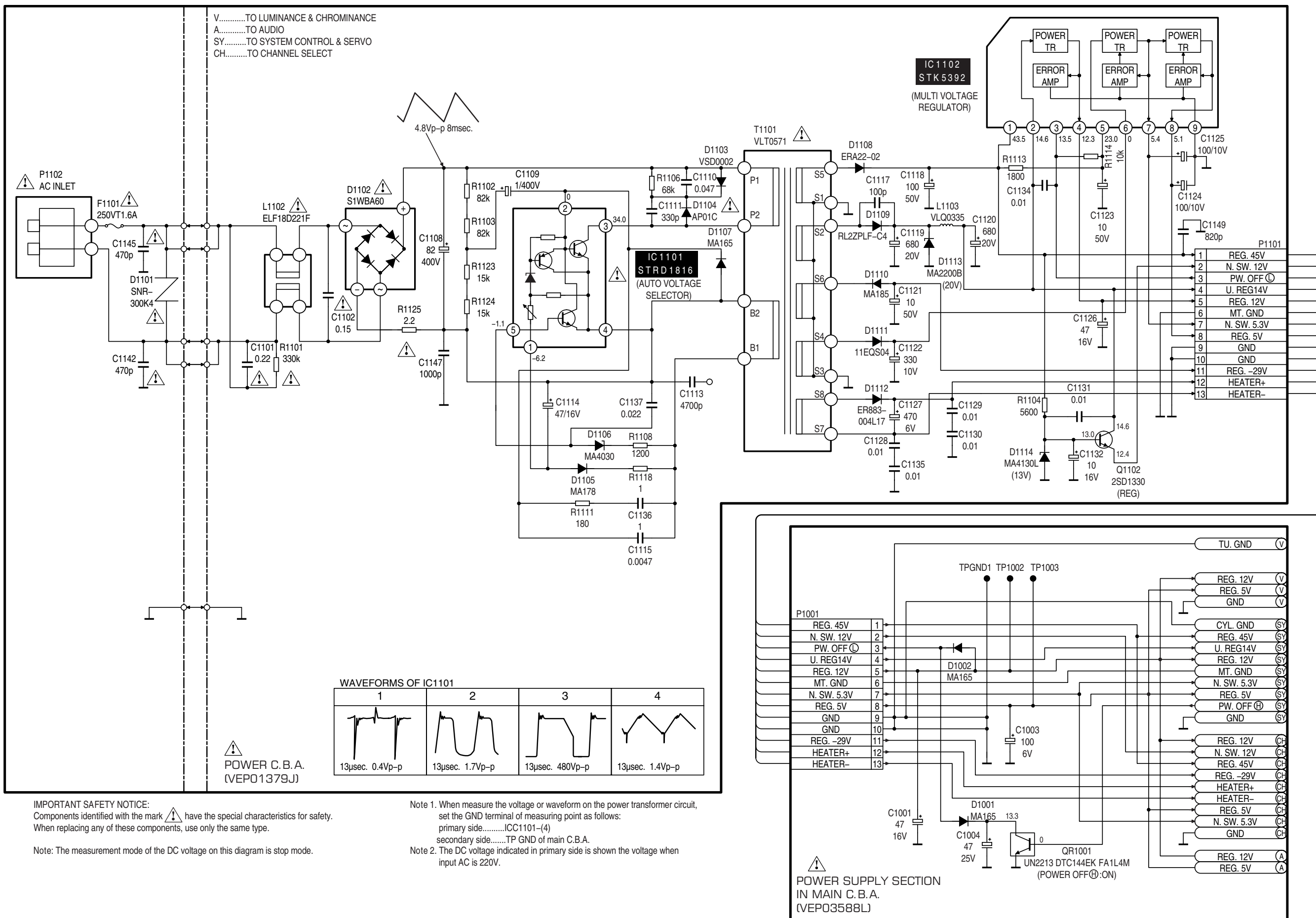


Magnetowid Panasonic NV-L25EE (zasilacz)



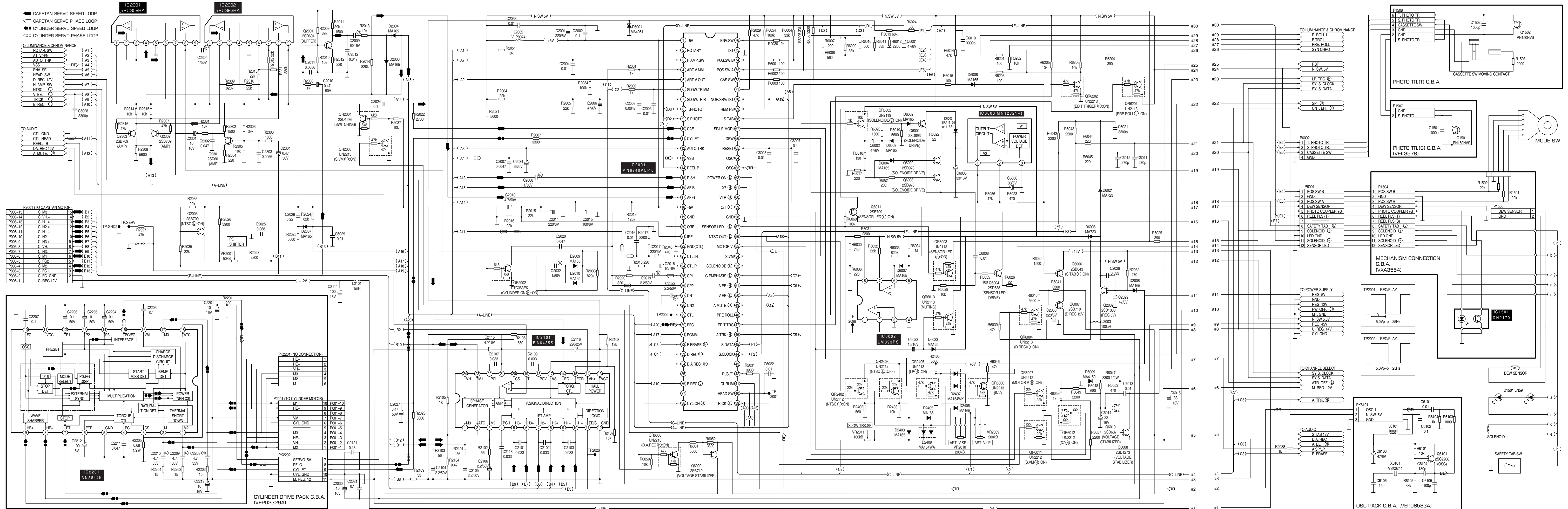
IMPORTANT SAFETY NOTICE:
Components identified with the mark have the special characteristics for safety.
When replacing any of these components, use only the same type.

Note: The measurement mode of the DC voltage on this diagram is stop mode.

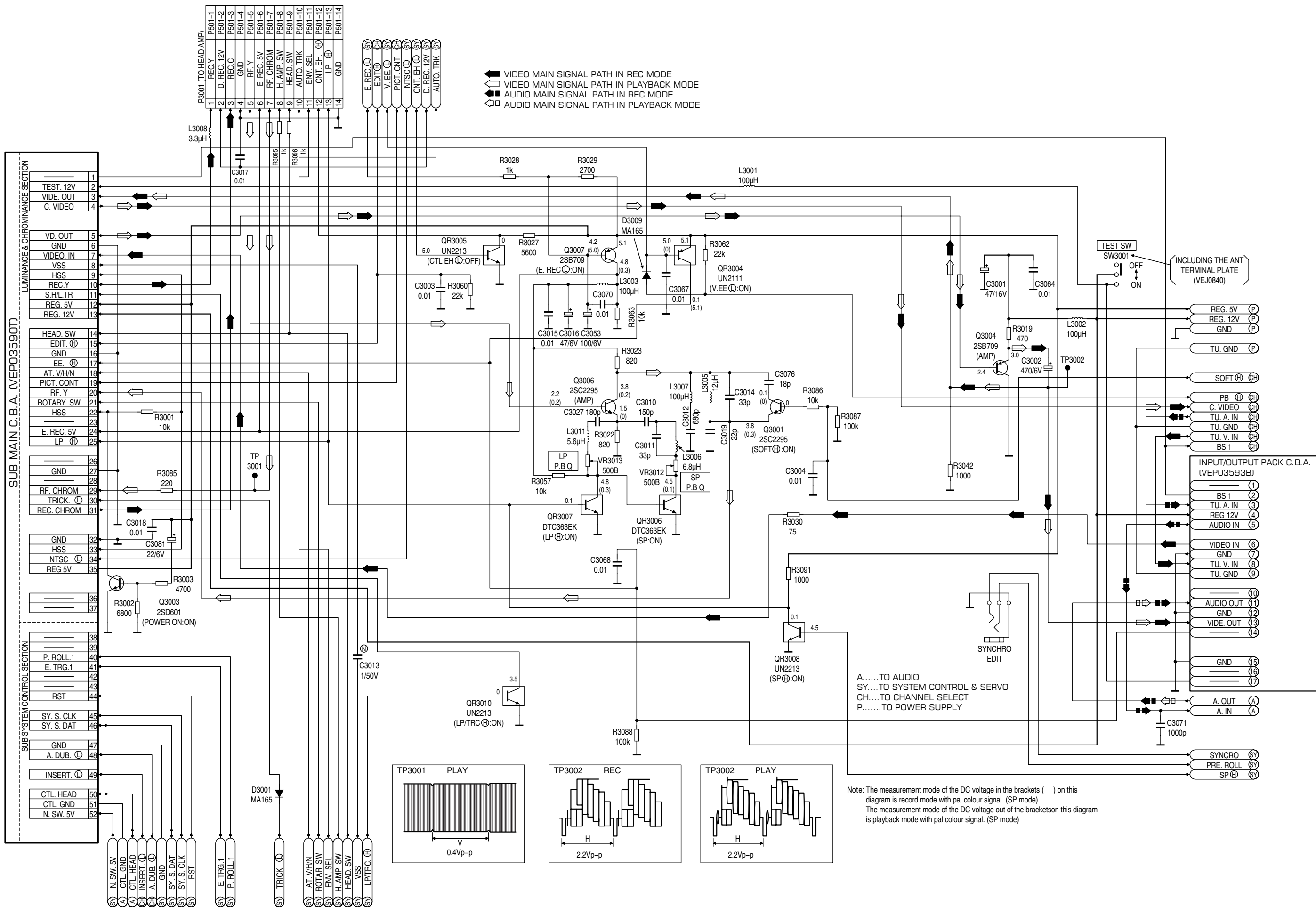
Note 1. When measure the voltage or waveform on the power transformer circuit, set the GND terminal of measuring point as follows:
primary side.....ICC1101-(4)
secondary side.....TP GND of main C.B.A.

Note 2. The DC voltage indicated in primary side is shown the voltage when input AC is 220V.

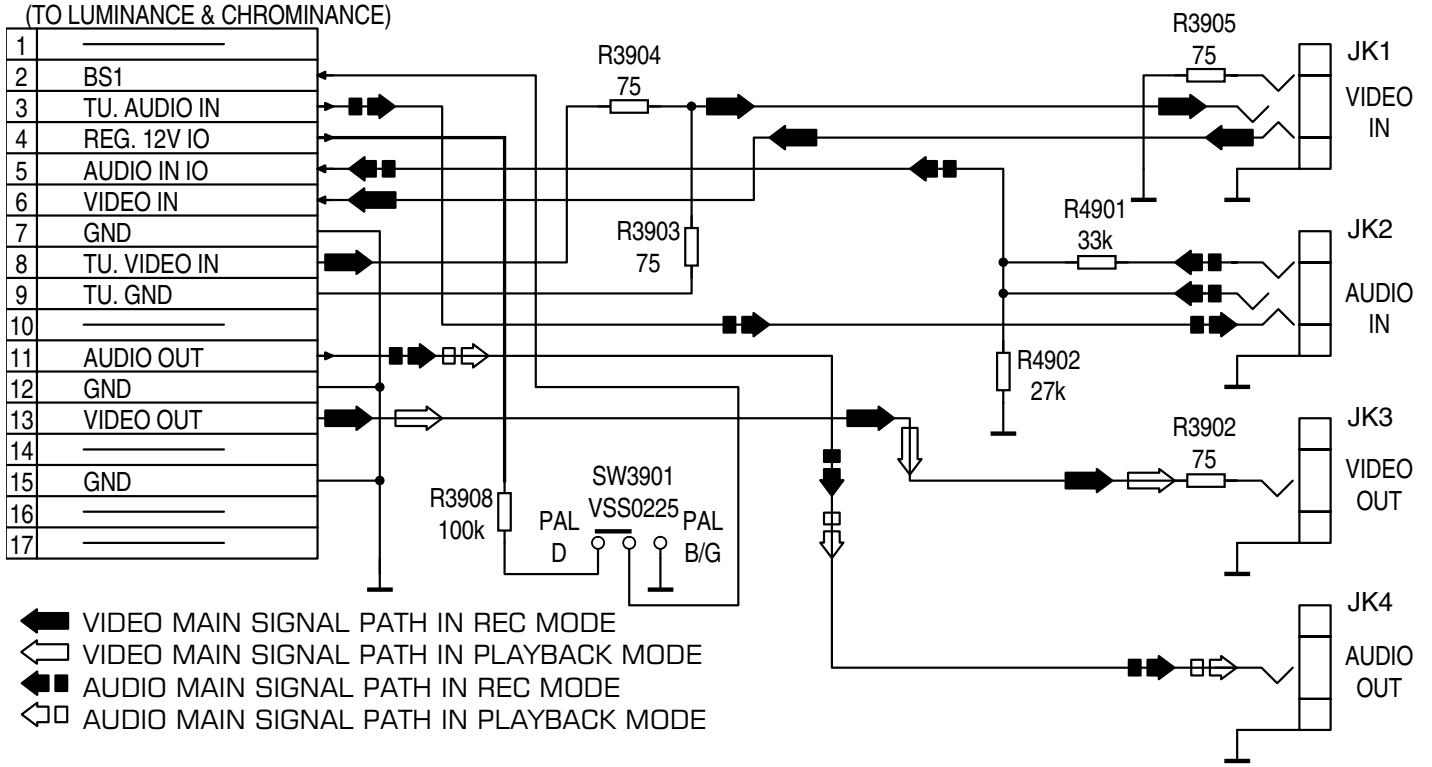
Magnetowid Panasonic NV-L25EE (sterowanie + serwo)



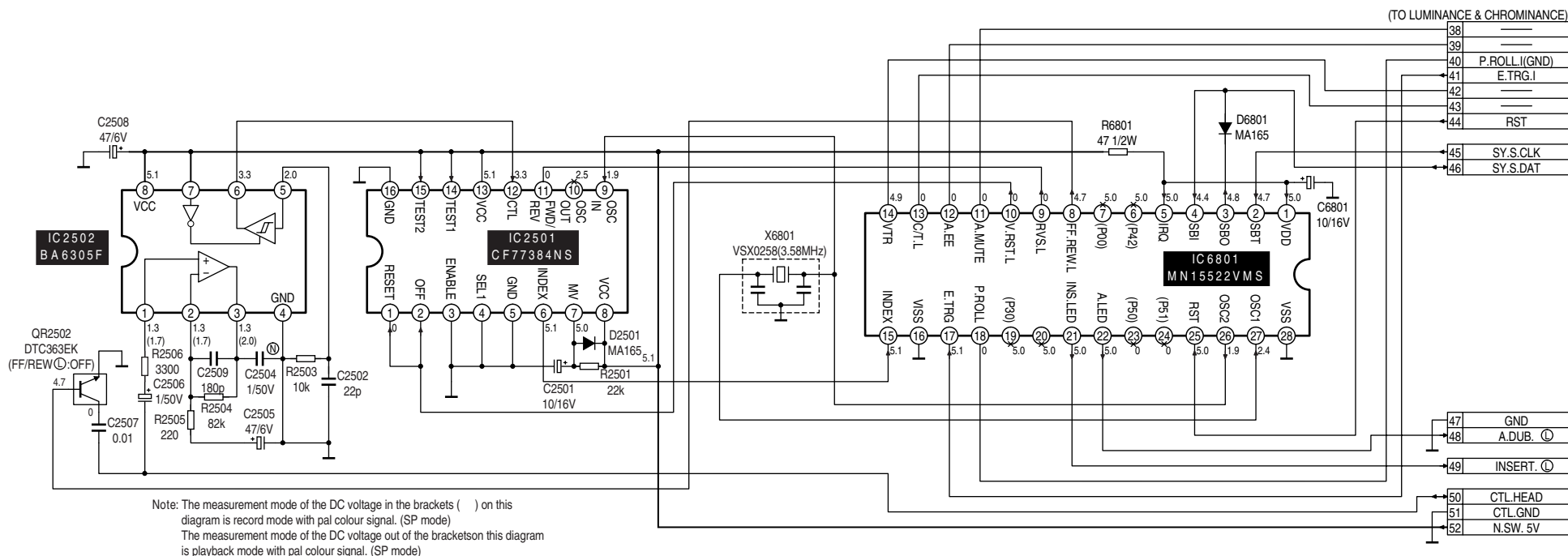
Magnetowid Panasonic NV-L25EE (luminancja + chrominancja)



Magnetowid Panasonic NV-L25EE (INPUT/OUTPUT)



Magnetowid Panasonic NV-L25EE (SUB SYSTEM CONTROL)



(TO LUMINANCE & CHROMINANCE)

38	
39	
40	P.ROLL.(GND)
41	E.TRG.I
42	
43	
44	RST
45	SY.S.CLK
46	SY.S.DAT

47	GND
48	A.DUB. ()
49	INSERT. ()
50	CTL_HEAD
51	CTL_GND
52	N.SW. 5V

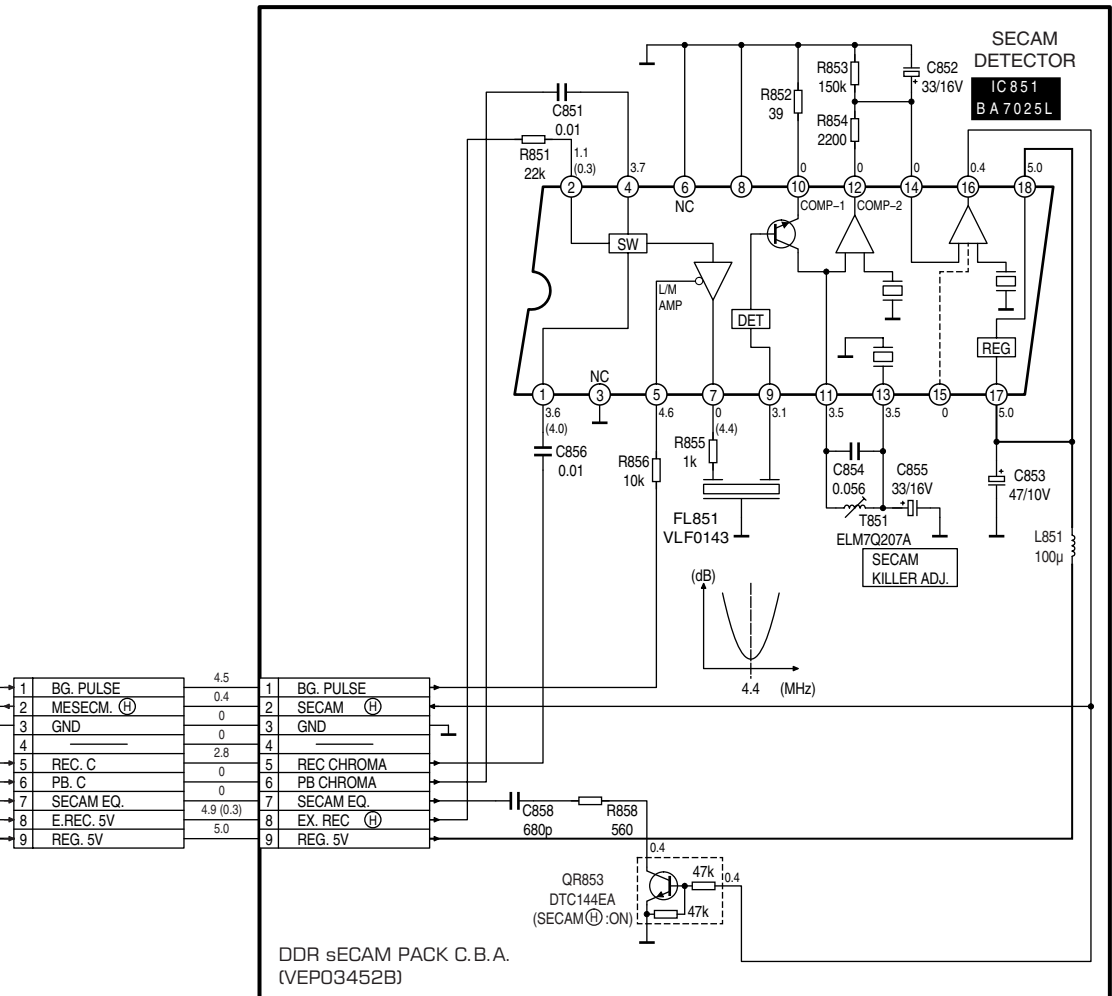
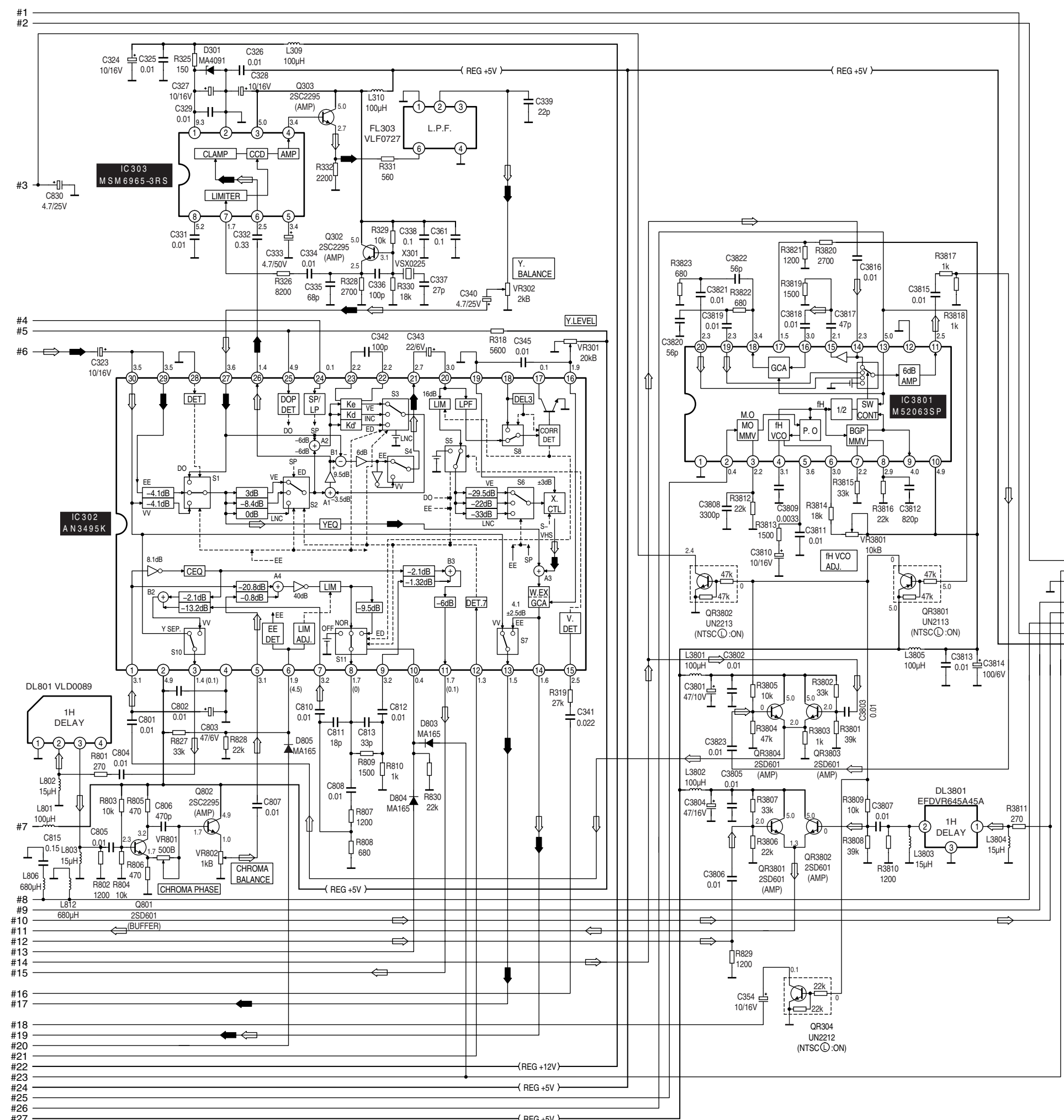
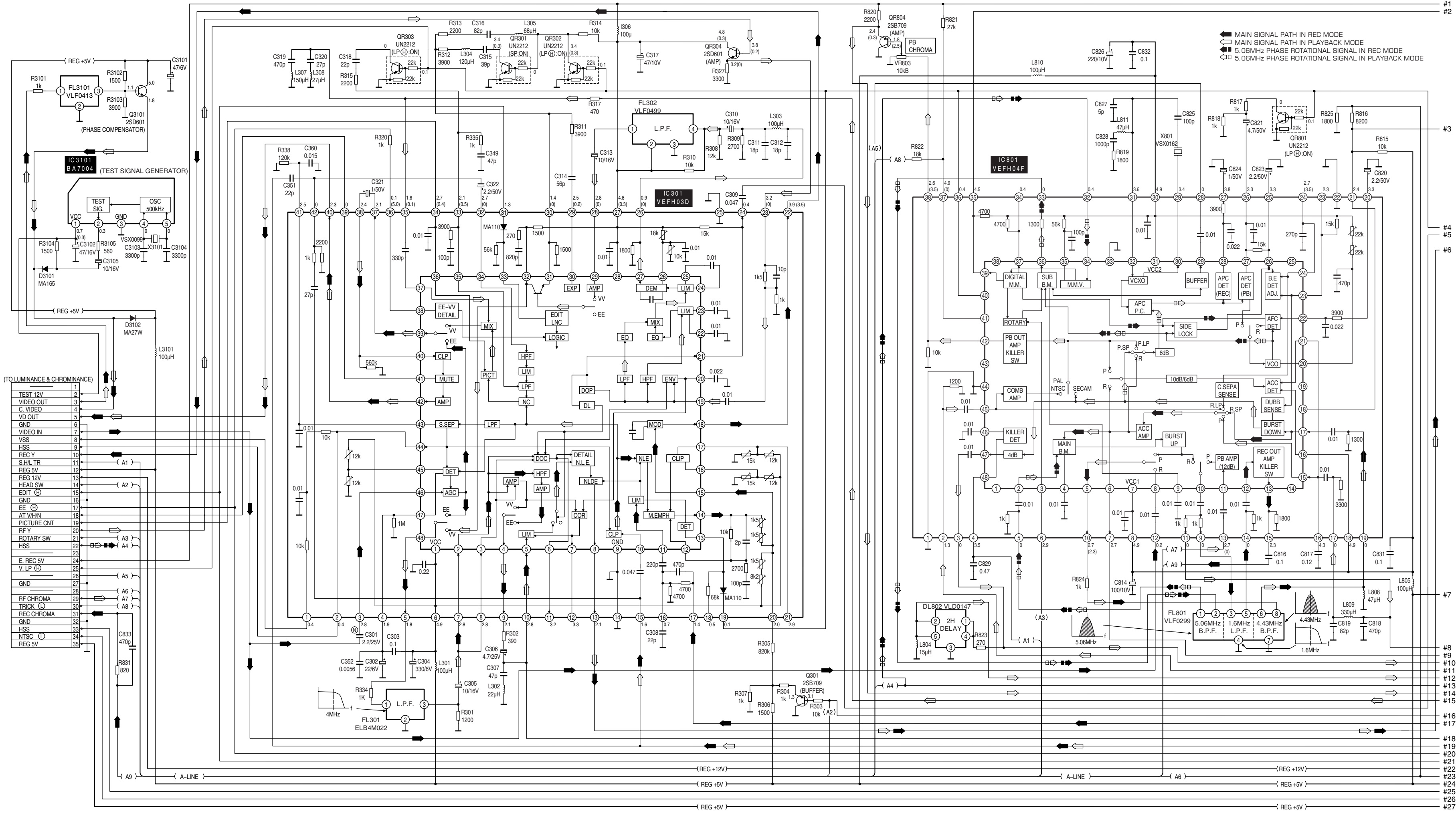
Magnetowid Panasonic NV-L25EE (SUB MAIN luminancja + chrominancja)

WAVEFORM OF SUB MAIN C.B.A. PINS

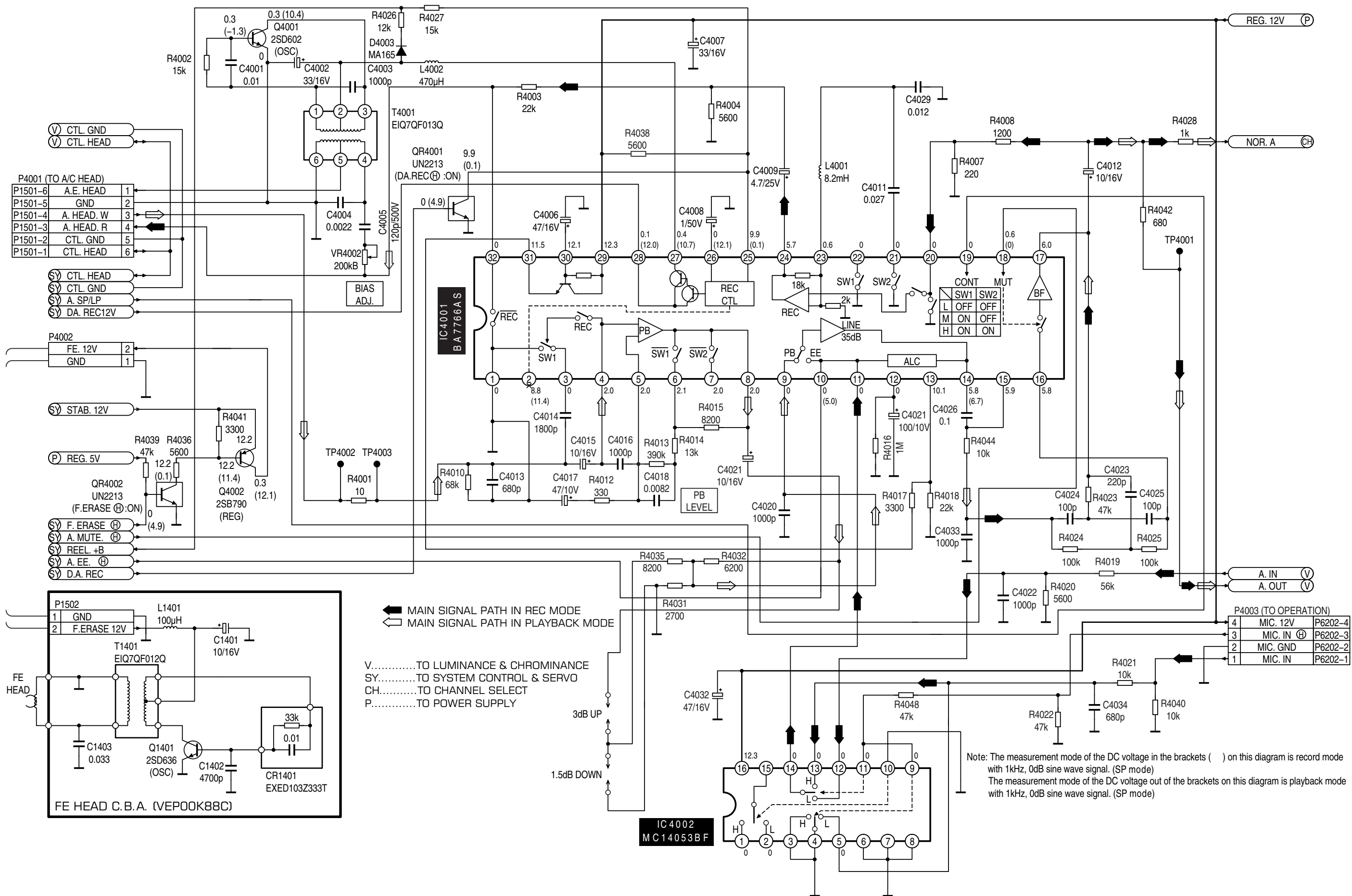
PIN NO.	WAVEFORM	PIN NO.	WAVEFORM
3	0.23Vp-p (REC.P.B)	20	0.25Vp-p (P.B)
4	0.12Vp-p (REC.P.B)	21	5.0Vp-p (REC.P.B)
5	2.3Vp-p (REC.P.B)	22	4.6Vp-p (REC.P.B)
7	1.0Vp-p (REC.P.B)	26	0.8Vp-p (REC.P.B)
8	2.0Vp-p (REC.P.B)	29	0.4Vp-p (P.B)
9	4.6Vp-p (REC.P.B)	31	0.5Vp-p (REC.P.B)
10	1.2Vp-p (REC)	33	4.6Vp-p (REC.P.B)
14	5.0Vp-p (REC.P.B)		

(TO LUMINANCE & CHROMINANCE)

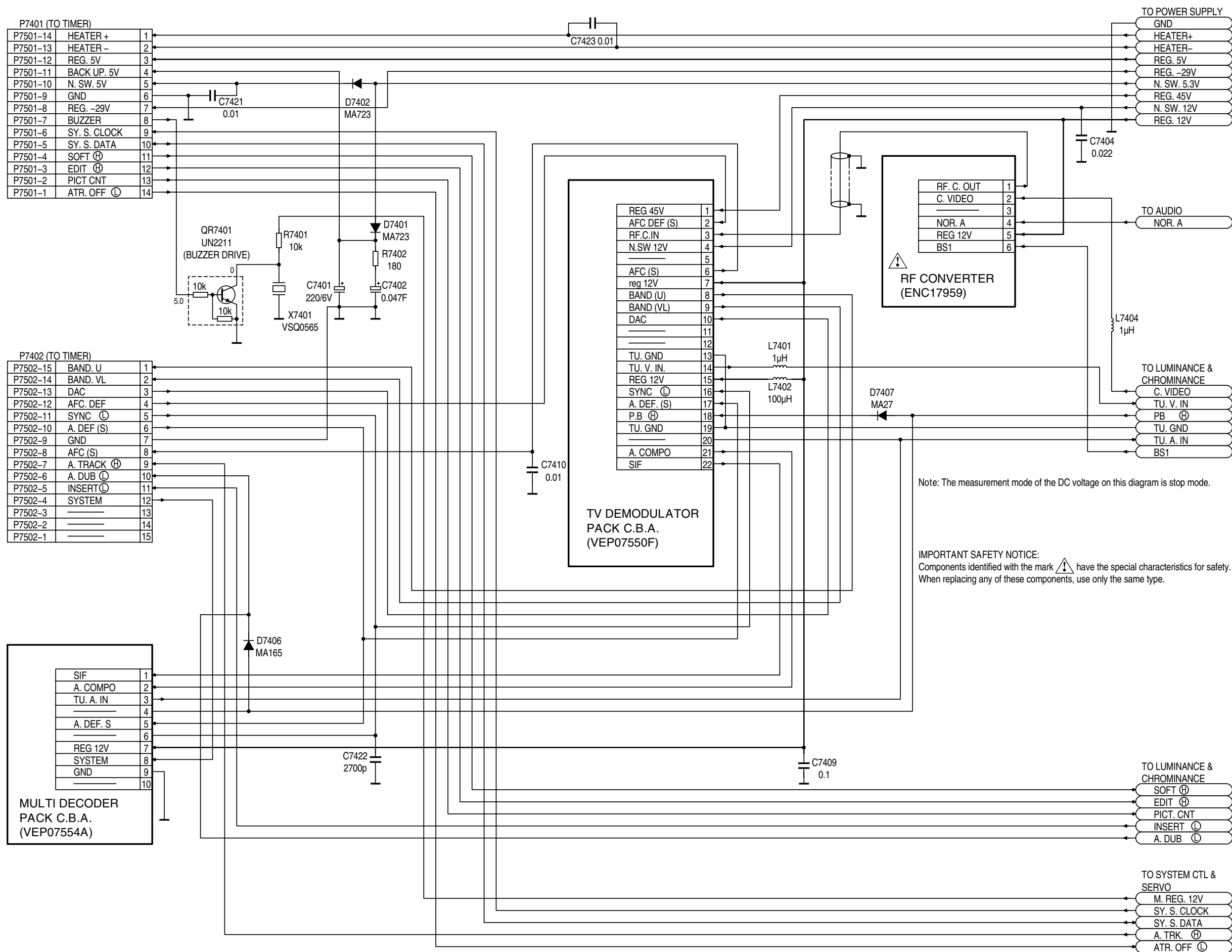
TEST 12V VIDEO OUT	TEST 12V VIDEO IN	REC Y	S.H.I. TR	REC SV	REG 12V	HEAD SW	EDIT (G)	EE (C)	AT V/HN	PICTURE CNT	RF Y	ROTARY SW	HSS	E. REC SV	V. LP (G)	GND	RF CHROMA	TRCK (O)	REC CHROMA	HSS	NTSC (O)	REG SV	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24



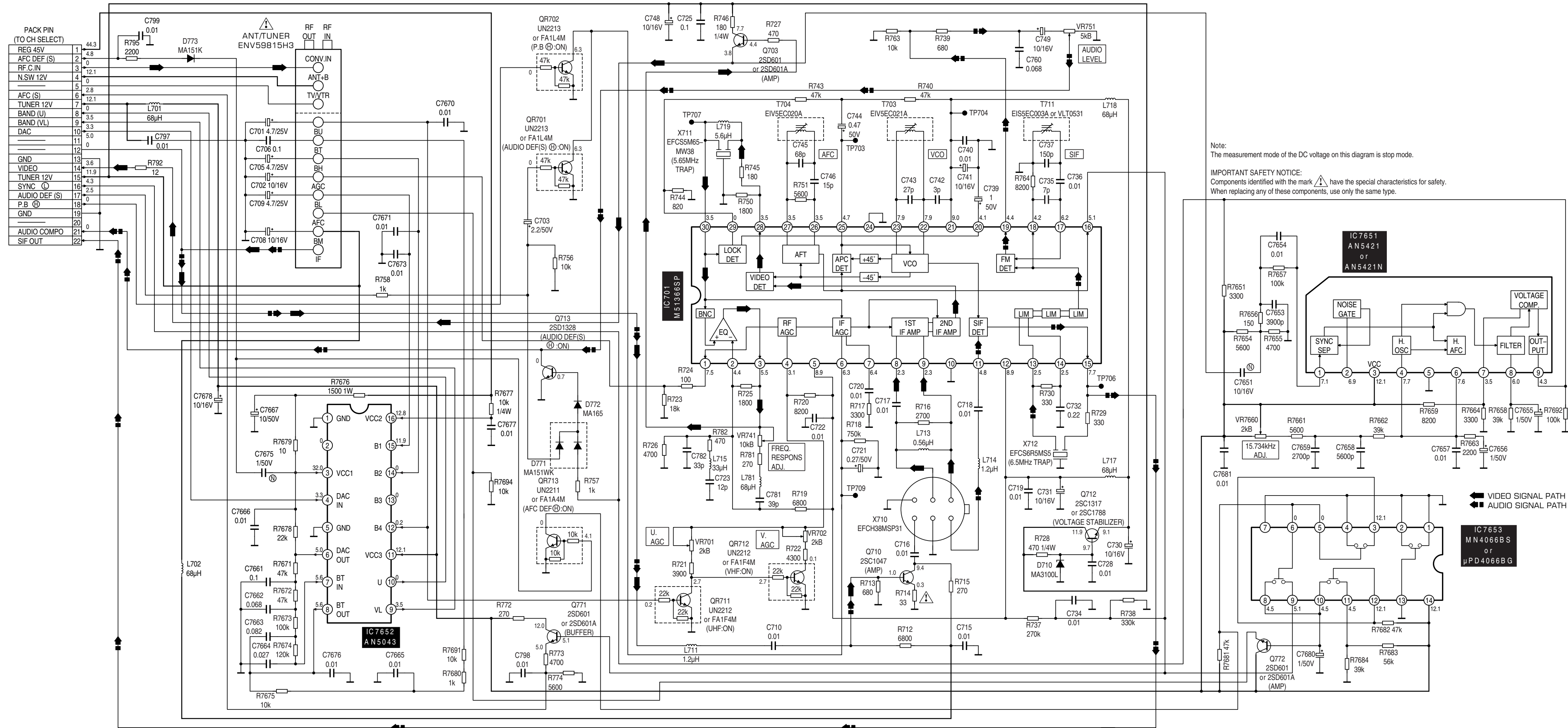
Magnetowid Panasonic NV-L25EE (audio)



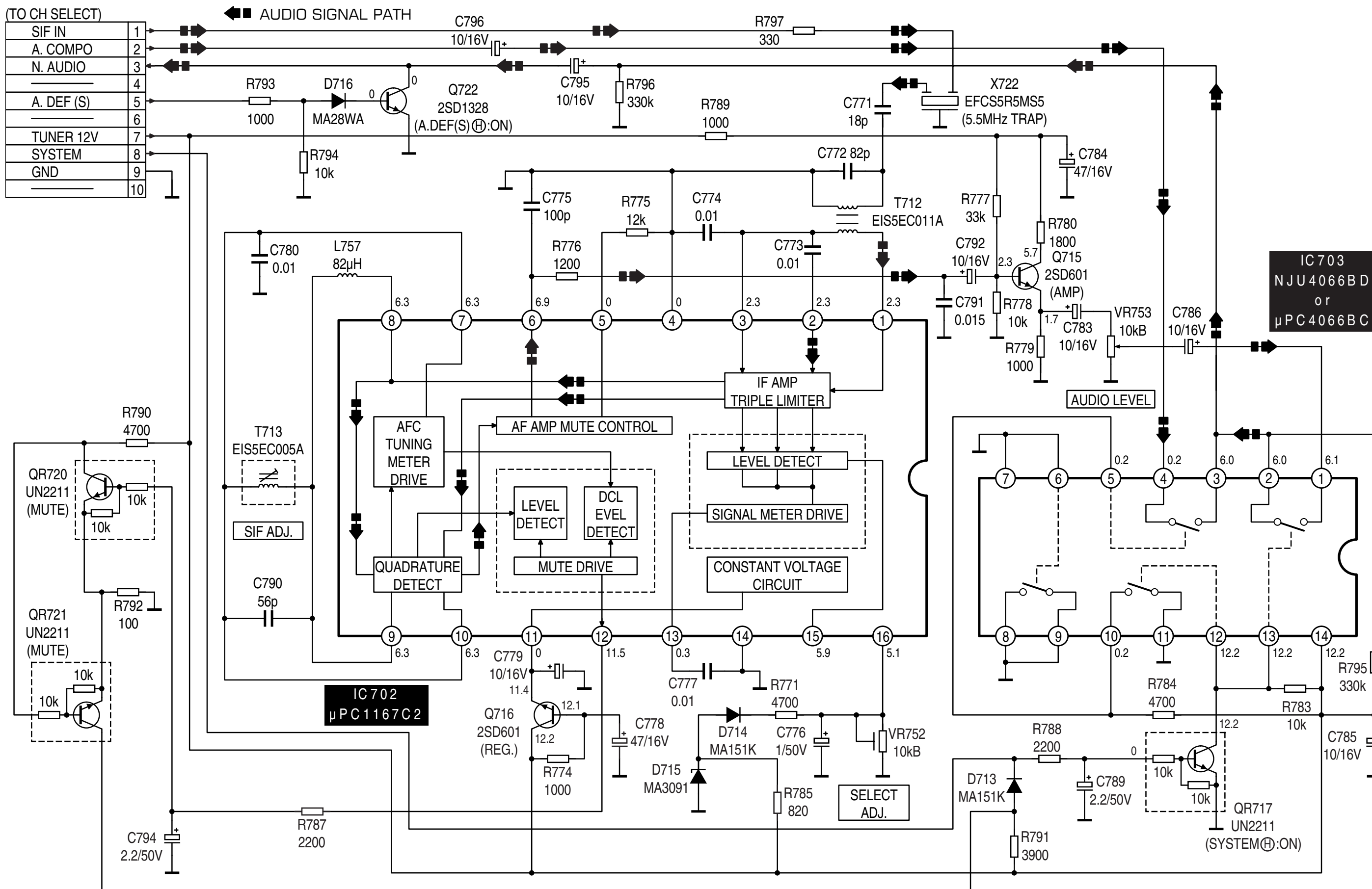
Magnetowid Panasonic NV-L25EE (channel select)



Magnetowid Panasonic NV-L25EE (demodulator)

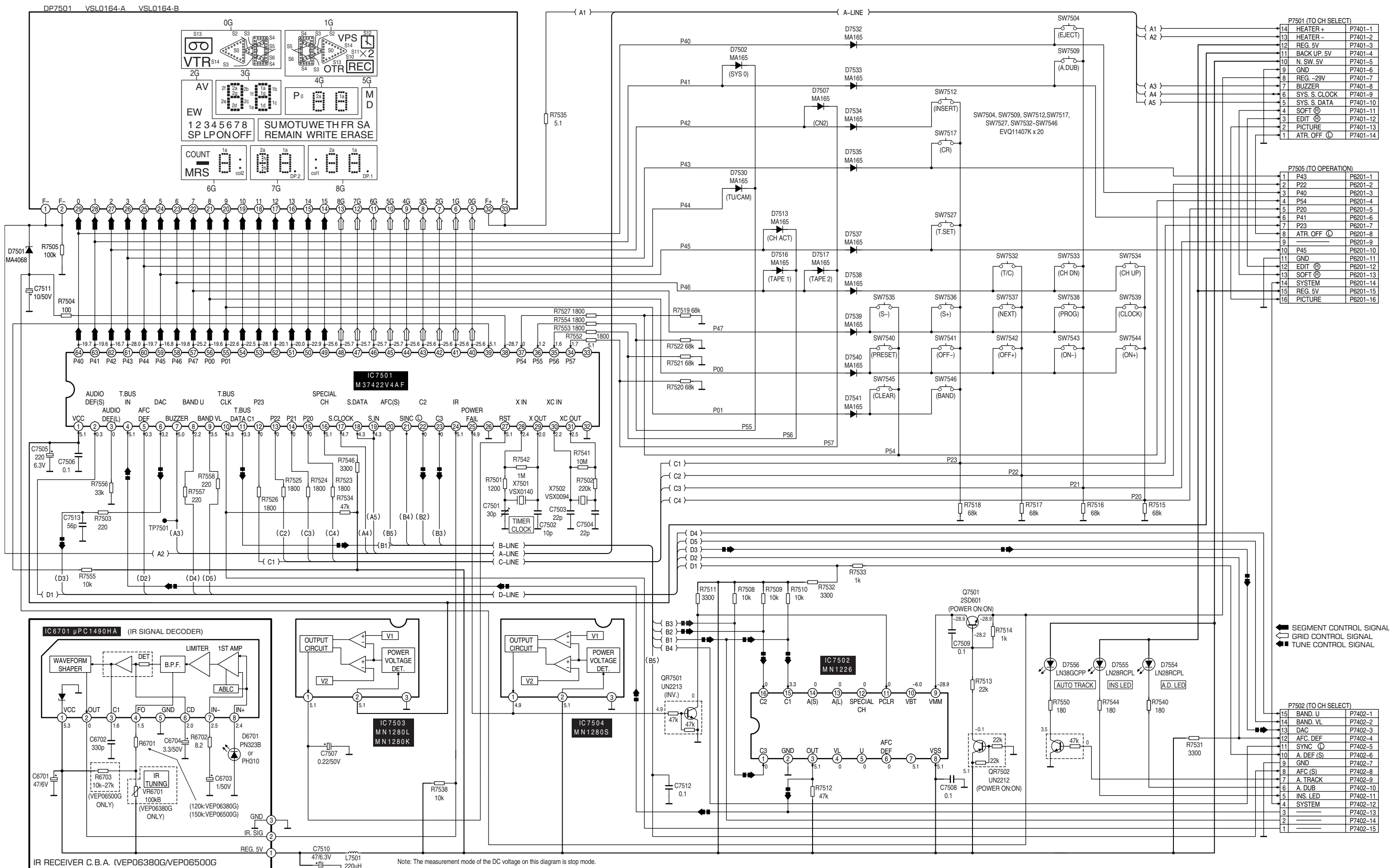


Magnetowid Panasonic NV-L25EE (multi decoder)



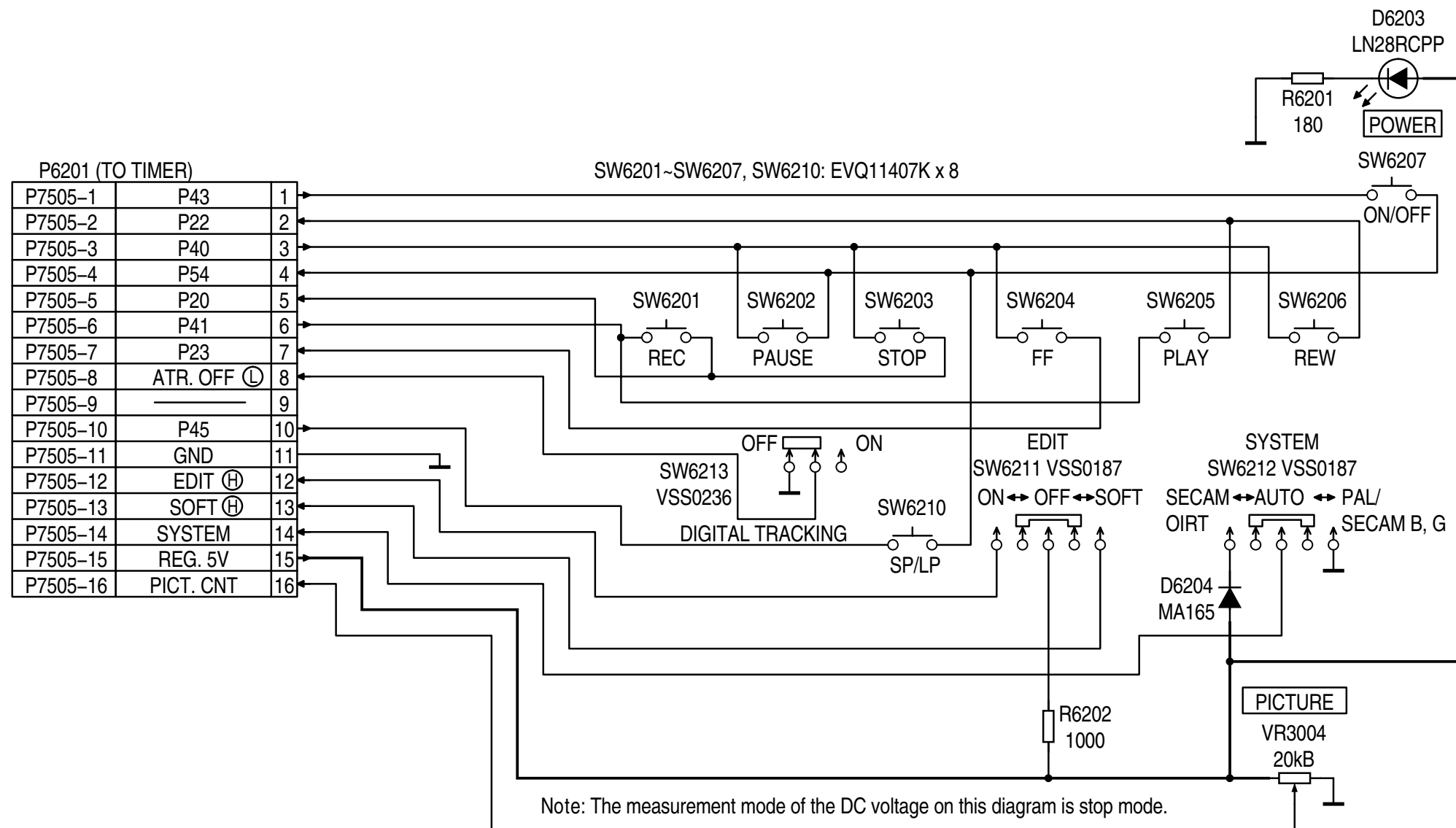
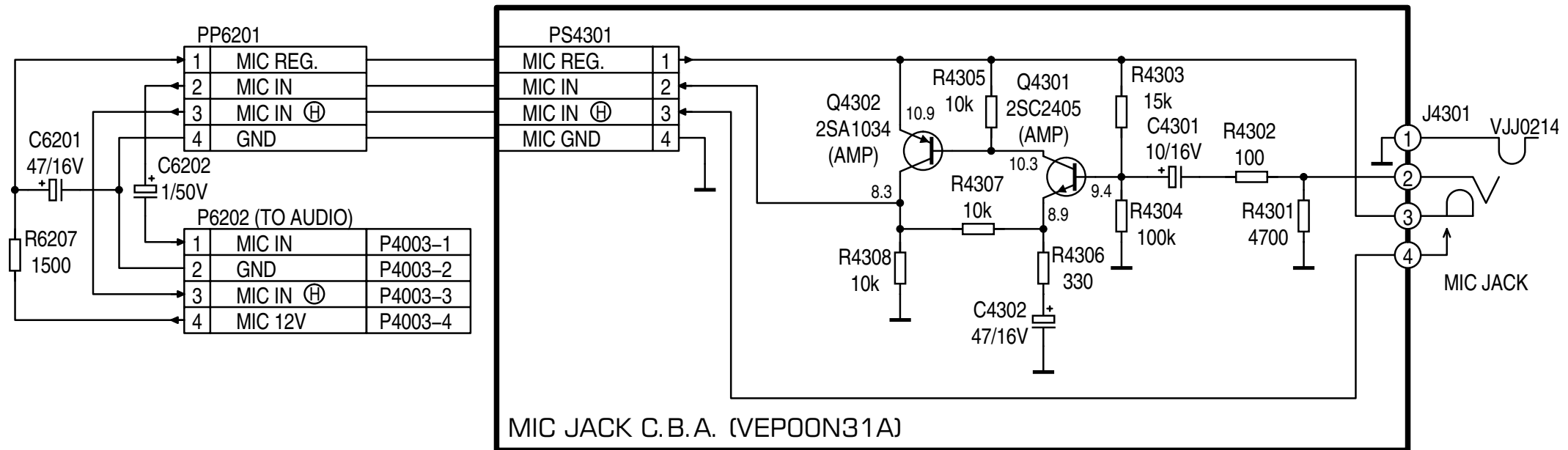
Note: The measurement mode of the DC voltage on this diagram is stop mode.

Magnetowid Panasonic NV-L25EE (timer)

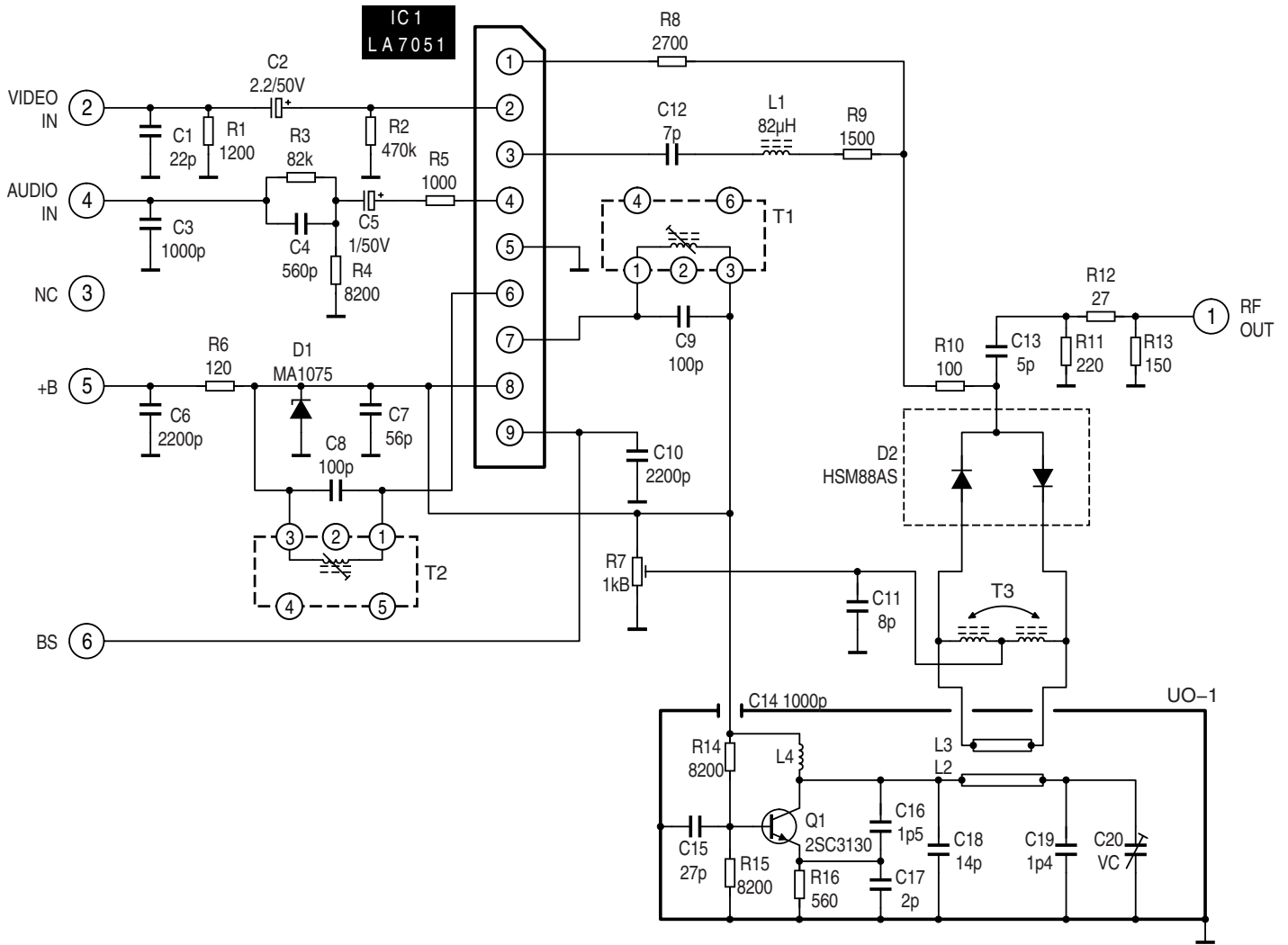


Note: The measurement mode of the DC voltage on this diagram is stop mode.

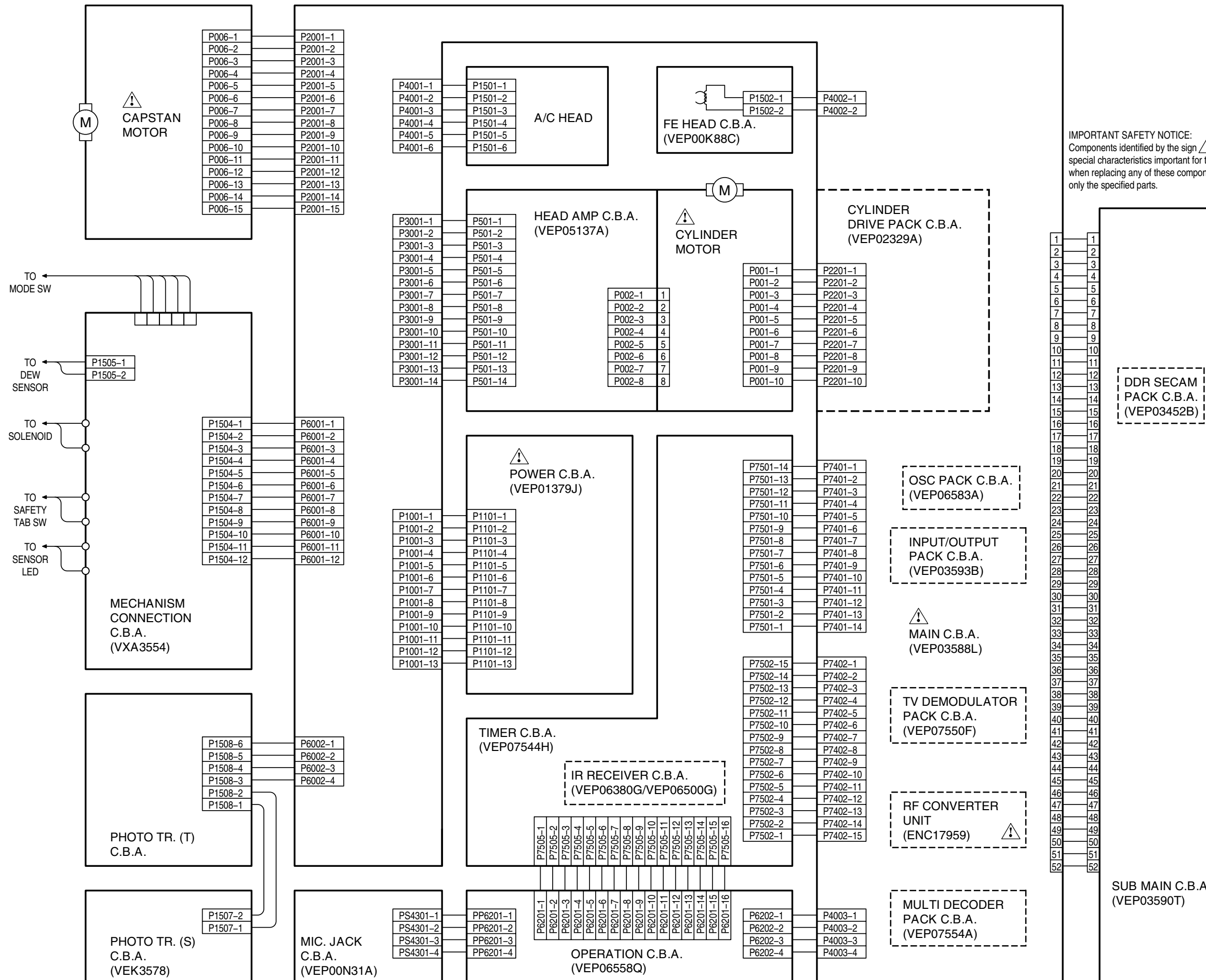
Magnetowid Panasonic NV-L25EE (operation)




Magnetowid Panasonic NV-L25EE (RF converter)



Magnetowid Panasonic NV-L25EE (połączenia między modułami)



IMPORTANT SAFETY NOTICE:
Components identified by the sign  have special characteristics important for the safety, when replacing any of these components use only the specified parts.