

JVC SERVICE & ENGINEERING COMPANY OF AMERICA
DIVISION OF JVC AMERICAS CORP.

Head office : 1700 Valley Road Wayne, New Jersey 07470-9976 (973)315-5000
East Coast : 10 New Maple Avenue Pine Brook, New Jersey 07058-9641 (973)396-1000
Midwest : 705 Enterprise Street Aurora, Illinois 60504-8149 (630)851-7855
West Coast : 5665 Corporate Avenue Cypress, California 90630-0024 (714)229-8011
Atlanta : 1500 Lakes Parkway Lawrenceville, Georgia 30043-5857 (770)339-2582
Hawaii : 2969 Mapunapuna Place Honolulu, Hawaii 96819-2040 (808)833-5828

JVC CANADA INC.

Head office : 21 Finchdene Square Scarborough, Ontario M1X 1A7 (416)293-1311
Montreal : 16800 Rte Trans-Canadienne, Kirkland, Quebec H9H 5G7 (514)871-1311
Vancouver : 13040 Worster Court Richmond, B.C. V6V 2B3 (604)270-1311

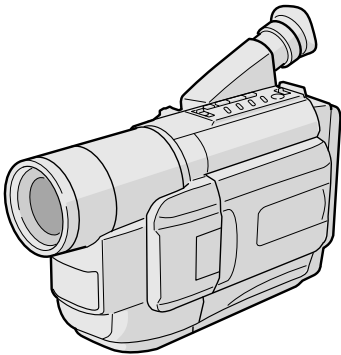


S40895-03

JVC
SCHEMATIC DIAGRAMS

COMPACT VHS CAMCORDER

GR-SXM335U, SXM730U,
SXM735U
CD-ROM No. SML200103



Super VHS
Super VHS ET

Regarding service information other than these sections, refer to the GR-SXM330U, SXM930U service manual (No. 86595). Also, be sure to note important safety precautions provided in the service manual.

SPECIFICATIONS *(The specifications shown pertain specifically to the model GR-SXM735U)*

Camcorder			
General		Operating temperature	: 0°C to 40°C (32°F to 104°F)
Format	: S-VHS/VHS NTSC standard	Operating humidity	: 35% to 80%
Power source	: DC 11 V (Using AC Adapter) DC 6 V (Using battery pack)	Storage temperature	: -20°C to 50°C (-4°F to 122°F)
Power consumption		Weight	: Approx. 900 g (2.0 lbs)
Viewfinder on	: 4.7 W	Dimensions	: 206 mm x 112 mm x 118 mm (8-1/8" x 4-7/16" x 4-11/16") (with the LCD monitor closed and with the viewfinder fully tilted downward)
LCD monitor on	: 5.4 W	Pickup Lens	: 1/4" format CCD F1.6, f = 3.9 mm to 62.4 mm, 16:1 power zoom lens with auto iris and macro control, filter diameter 40.5 mm
Video light	: 3.0 W	Viewfinder	: Electronic viewfinder with 0.55" color LCD
Signal system	: NTSC-type	White balance adjustment	: Auto/Manual adjustment
Video recording system		LCD monitor	: 2.5" diagonally measured, LCD panel/TFT active matrix system
Luminance	: FM recording	Speaker	: Monaural
Color	: Converted sub-carrier direct recording Conforms to VHS standard	Connectors	
Cassette	: / cassette	Video	: 1 V (p-p), 75 Ω unbalanced, analog output (via Video output connector)
Tape speed		Audio	: 300 mV (rms), 1 kΩ analog output (via Audio output connector)
SP	: 33.35 mm/sec. (1-5/16 ips)		
EP	: 11.12 mm/sec. (7/16 ips)		
Recording time (max.)			
SP	: 40 minutes		
EP	: 120 minutes (with TC-40)		
D.S.C. format			
Recording format	: Digital data storage (based on JPEG)		
Recording medium	: Built-in flash memory, 2 Mbyte		
Number of storable shots			
FINE mode	: approx. 30 shots		
STANDARD mode	: approx. 60 shots		
Image size	: 640 x 480 pixels (when captured on a PC)		
		Digital	: ø2.5 mm, 4-pole, mini-head jack
		S-Video	: Y : 1 V (p-p), 75 Ω, analog output C : 0.29 V (p-p), 75 Ω, analog output
		AC Adapter AP-V10U	
		Power requirement	
		U.S.A. and Canada : AC 120 V~, 60 Hz	
		Other countries : AC 110 V to 240 V~, 50 Hz/60 Hz	
		Output : DC 11 V , 1 A	
		Dimensions (W x H x D) : 59 mm x 31 mm x 69 mm (2-3/8" x 1-1/4" x 2-3/4")	
		Weight : Approx. 130 g (0.29 lbs)	
		Optional Accessories	
		• Battery Packs BN-V12U, BN-V20U, BN-V400U	
		• A/V (Audio/Video) Cable	
		• S-Video Cable QAM0004-004	
		• Compact S-VHS () Cassettes ST-C-40/30/20	
		• Compact VHS () Cassettes TC-40/30/20	
		• Active Carrying Bag CB-V7U	
		Some accessories are not available in some areas. Please consult your nearest JVC dealer for details on accessories and their availability.	

Specifications shown are for SP mode unless otherwise indicated. E & O.E. Design and specifications subject to change without notice.

SECTION 4 CHARTS AND DIAGRAMS

4.1 BOARD INTERCONNECTIONS

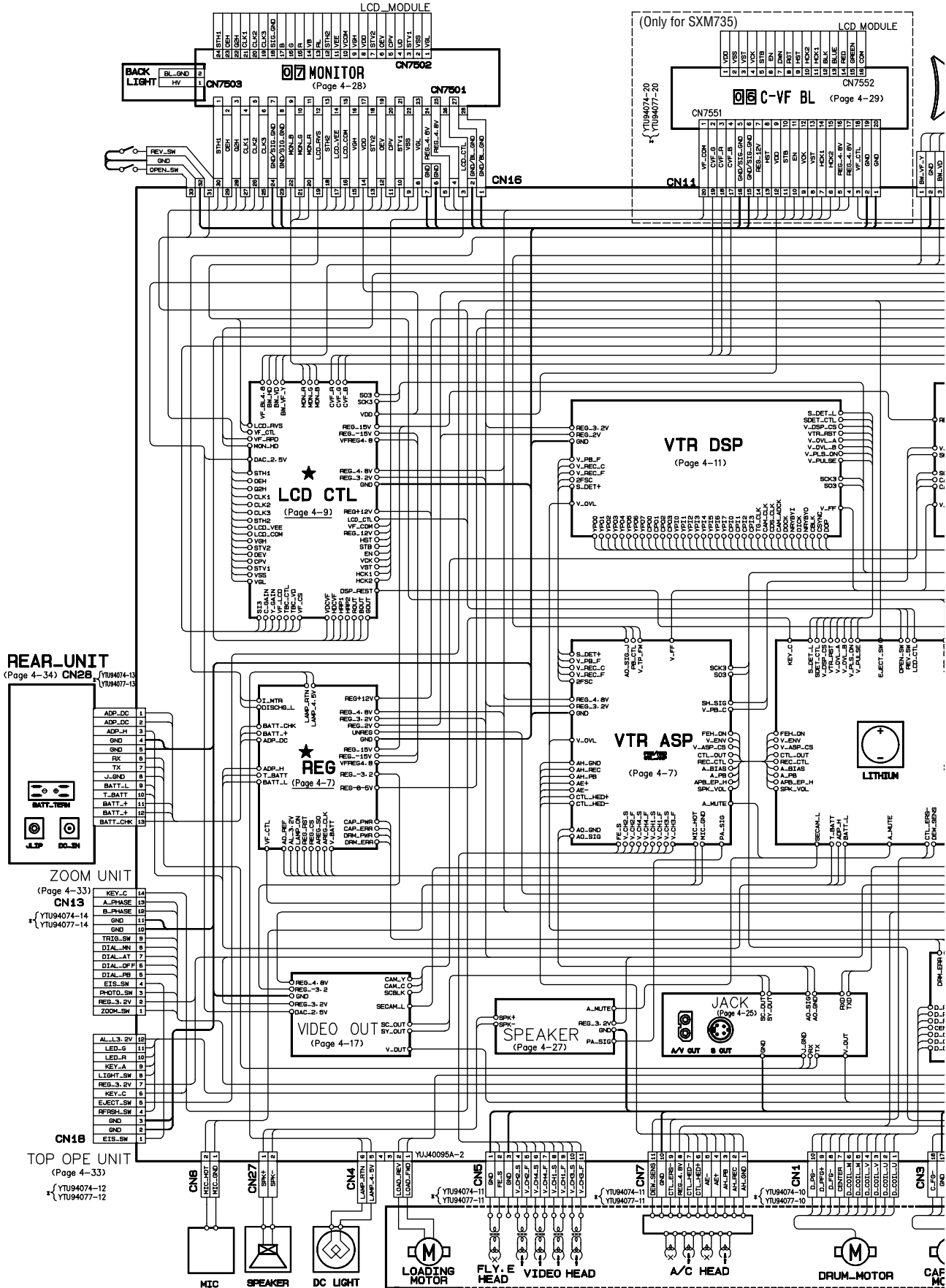
5

4

3

2

1



A

B

C

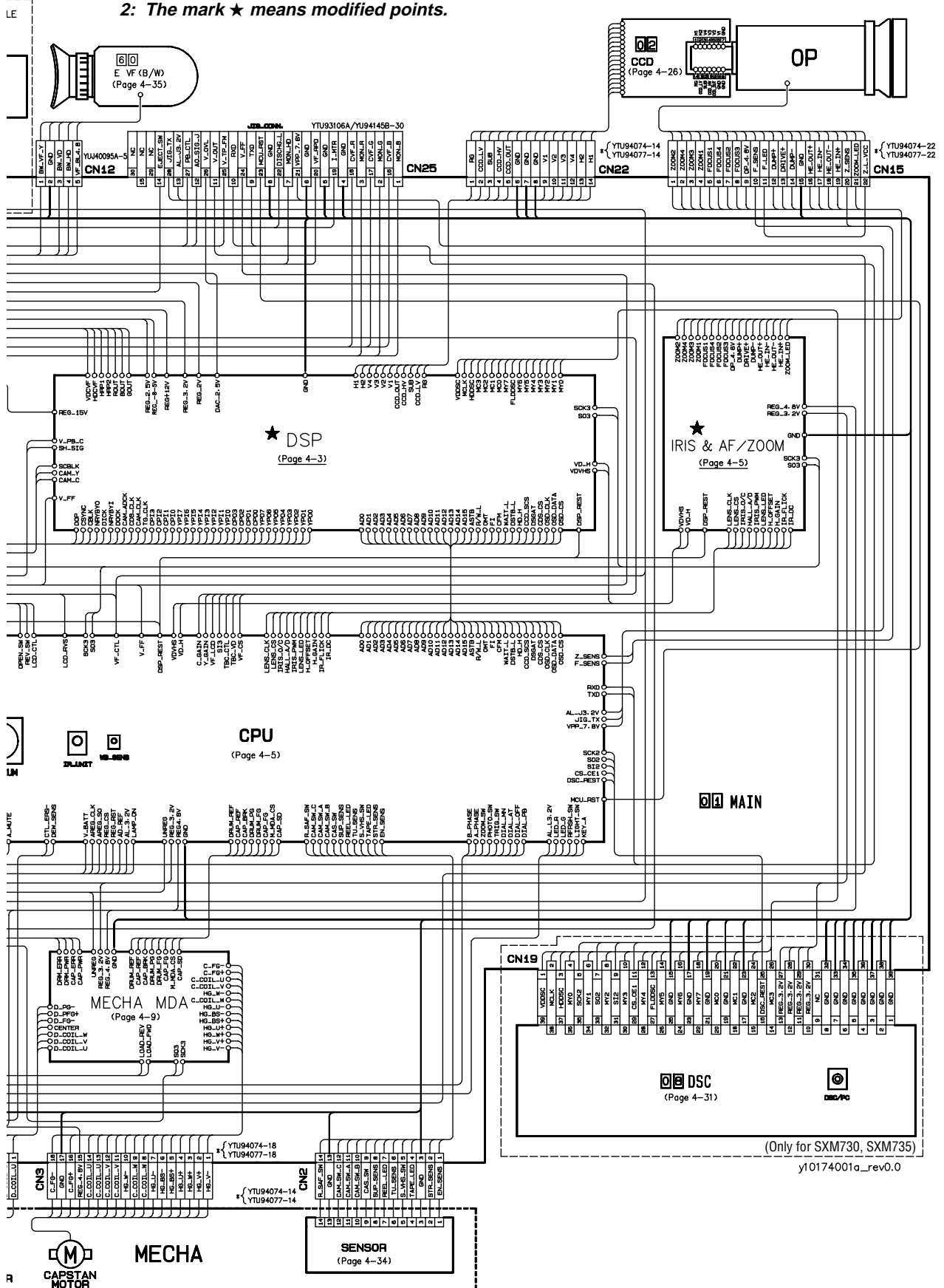
D

Note 1: How to find the page showing the continuative schematic diagram

Example) TO CPU (Page 4-5): Refer to the GR-SXM330U, SXM930U service manual (No. 86595)

TO REG (Page 4-7): Refer to this service manual

2: The mark ★ means modified points.



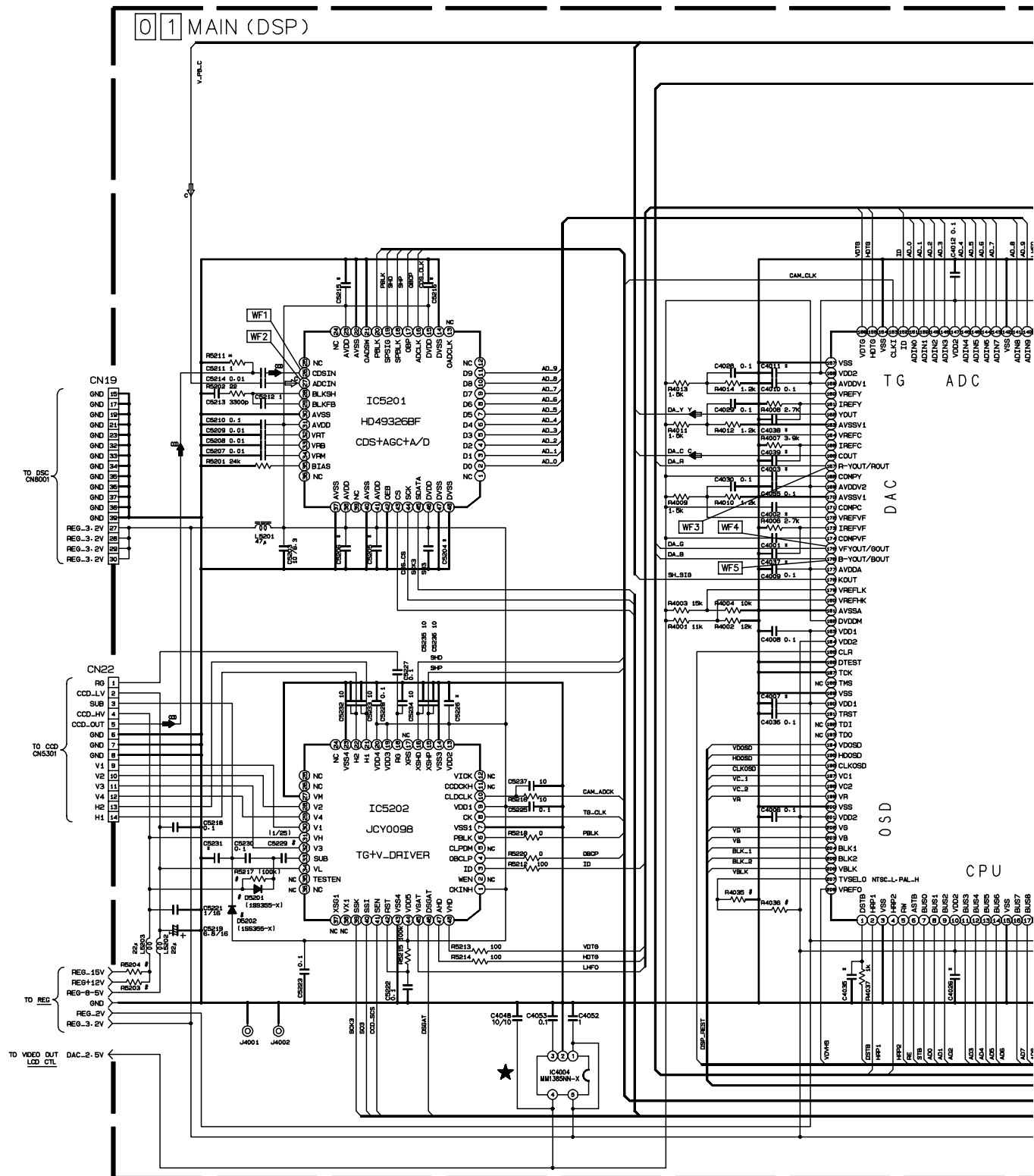
E

F

G

H

4.2 DSP SCHEMATIC DIAGRAM

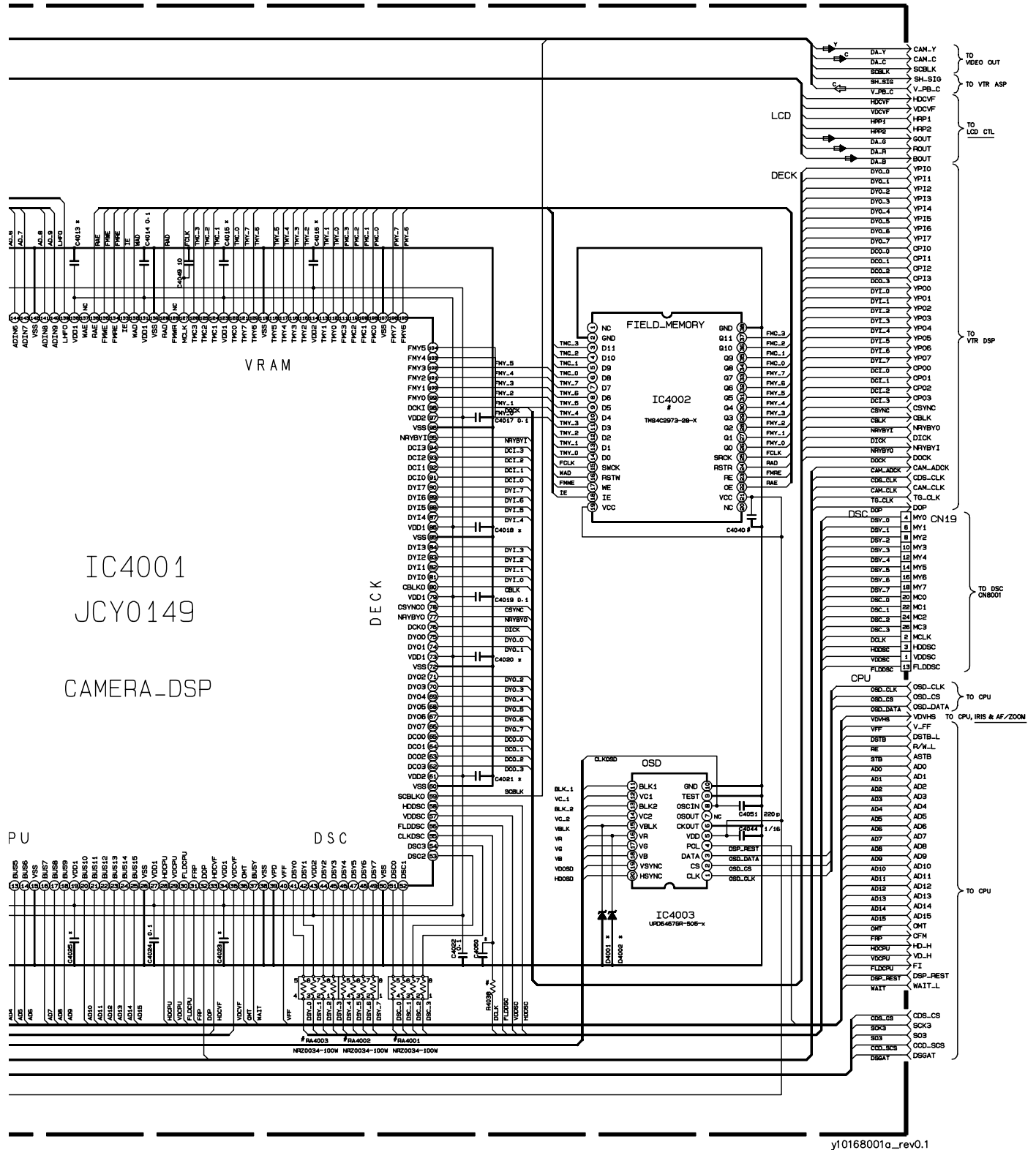


NOTES : 1.THE PARTS WITH MARKED(*)IS NOT USED.
2. For DSP waveforms, please refer to page 4-63.
3. The mark ★ means modified points.

EXCHANGE PARTS LIST

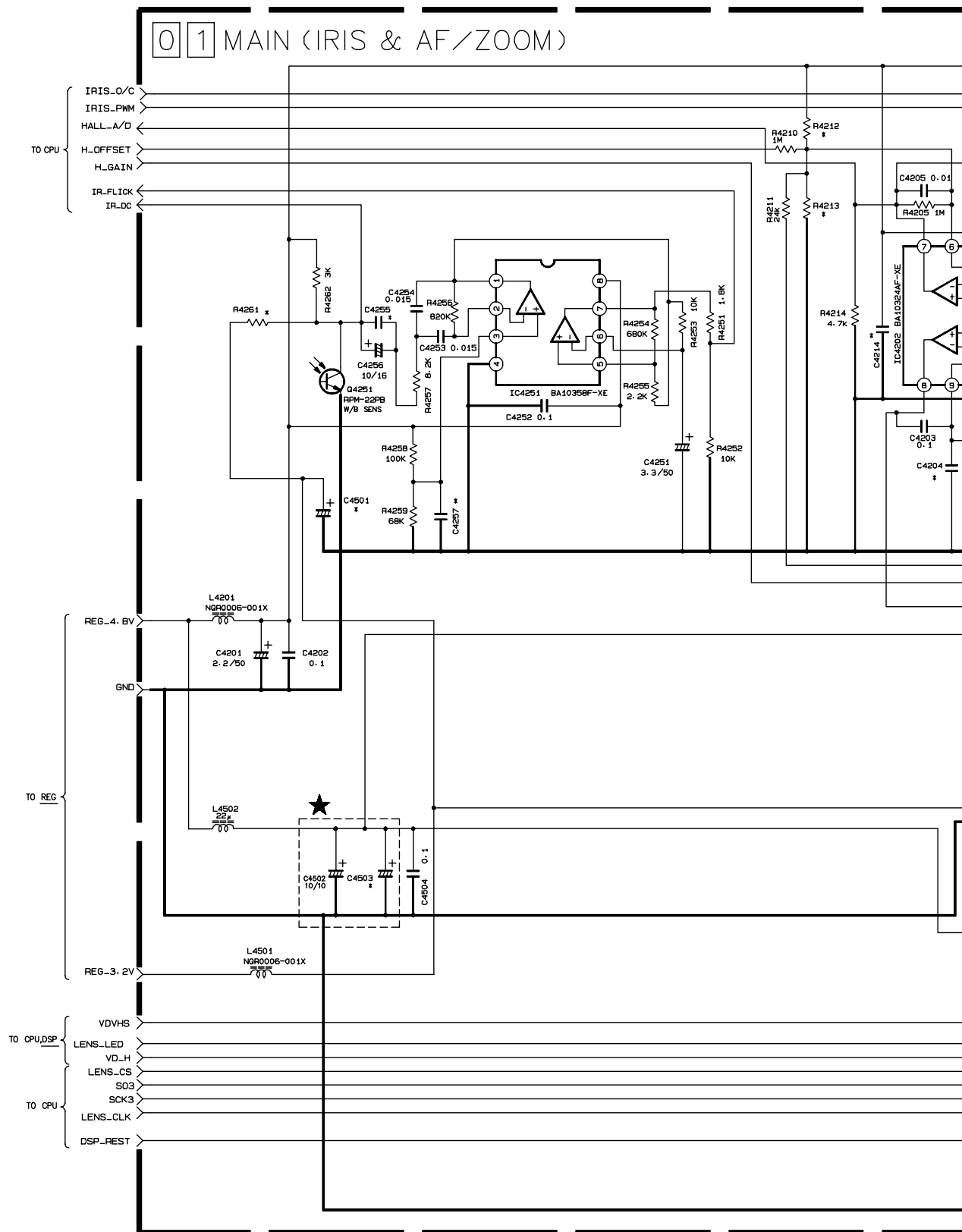
	CC	R4035	R4036	R5003	R5004	D5001	D5002	R5017	C5029
NTSC-L	D70256P 0	#	#	#	#	#	159305-X	#	#
	MN911130T 0	#	#	#	#	159305-X	#	100K	1/2B
PAL-L	MN917130T 0	#	#	#	#	159305-X	#	100K	1/2B
	1C02872AK #	#	0	0	#	159305-X	#	100K	1/2B
PAL-H	MN90844T #	#	#	#	#	159305-X	#	100K	1/2B
	1C02929AK #	#	0	0	#	159305-X	#	100K	1/2B
<hr/>									
	IC4002	C4040	R4036	RA4001	RA4002	RA4003			
M406	#	#	#	#	#	#			
M407	NE40297P-2B-X	#	#	#	#	#			
M408	NE40297P-10W	1	1	1	1	1	NE7003A-10W	NE7003A-10W	

- NOTES:**
- For the destination of each signal and further line connections that are cut off from this diagram, refer to "4.1 BOARD INTERCONNECTIONS".
 - When ordering parts, be sure to order according to the Part Number indicated in the Parts List.

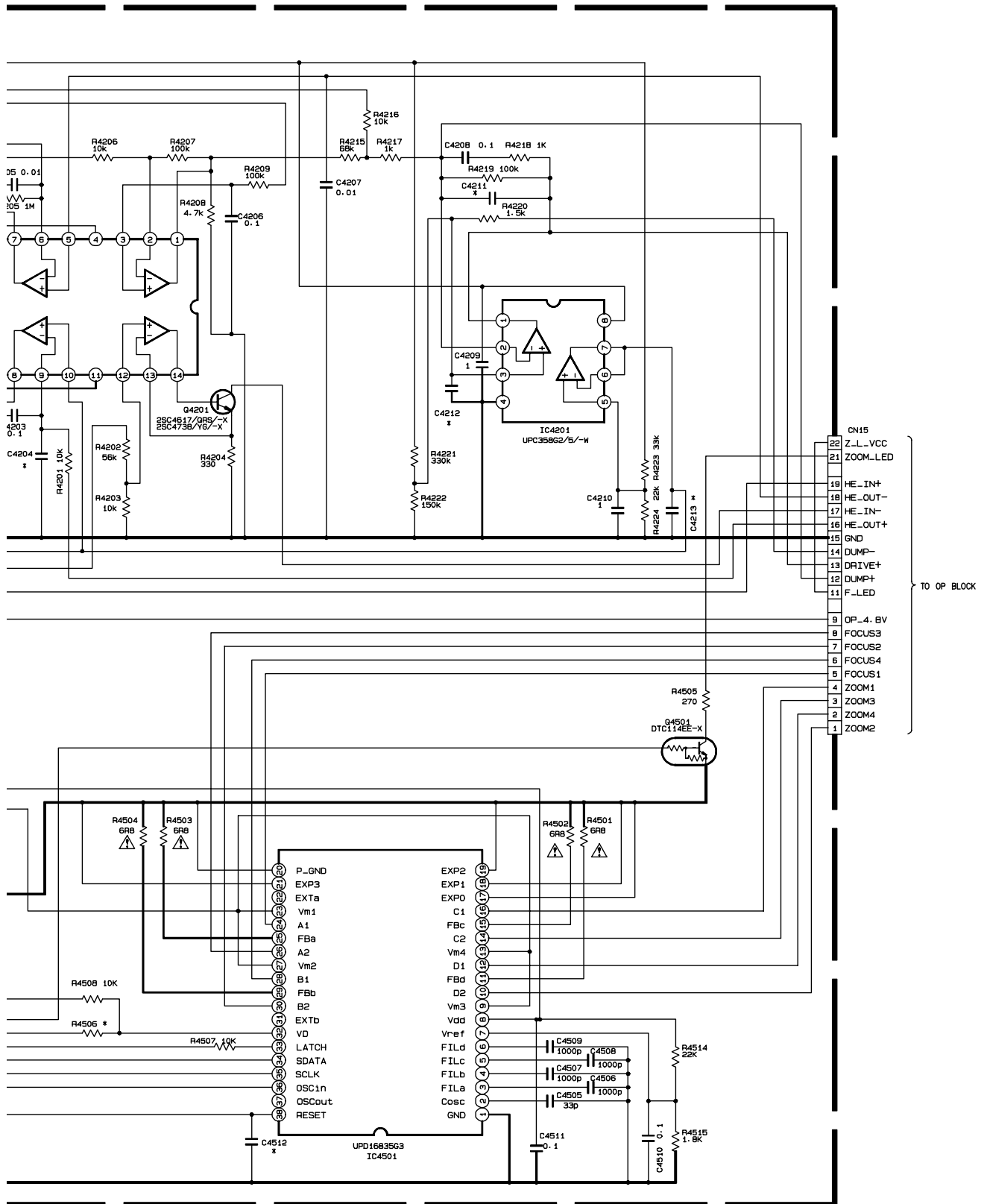


Note: How to fins the page showing the continuative schematic diagram.
 Example) TO DSP : Refer to the reference models's service manual.
 TO DSP : Refer to this service manual.

4.3 IRIS & AF/ZOOM SCHEMATIC DIAGRAM

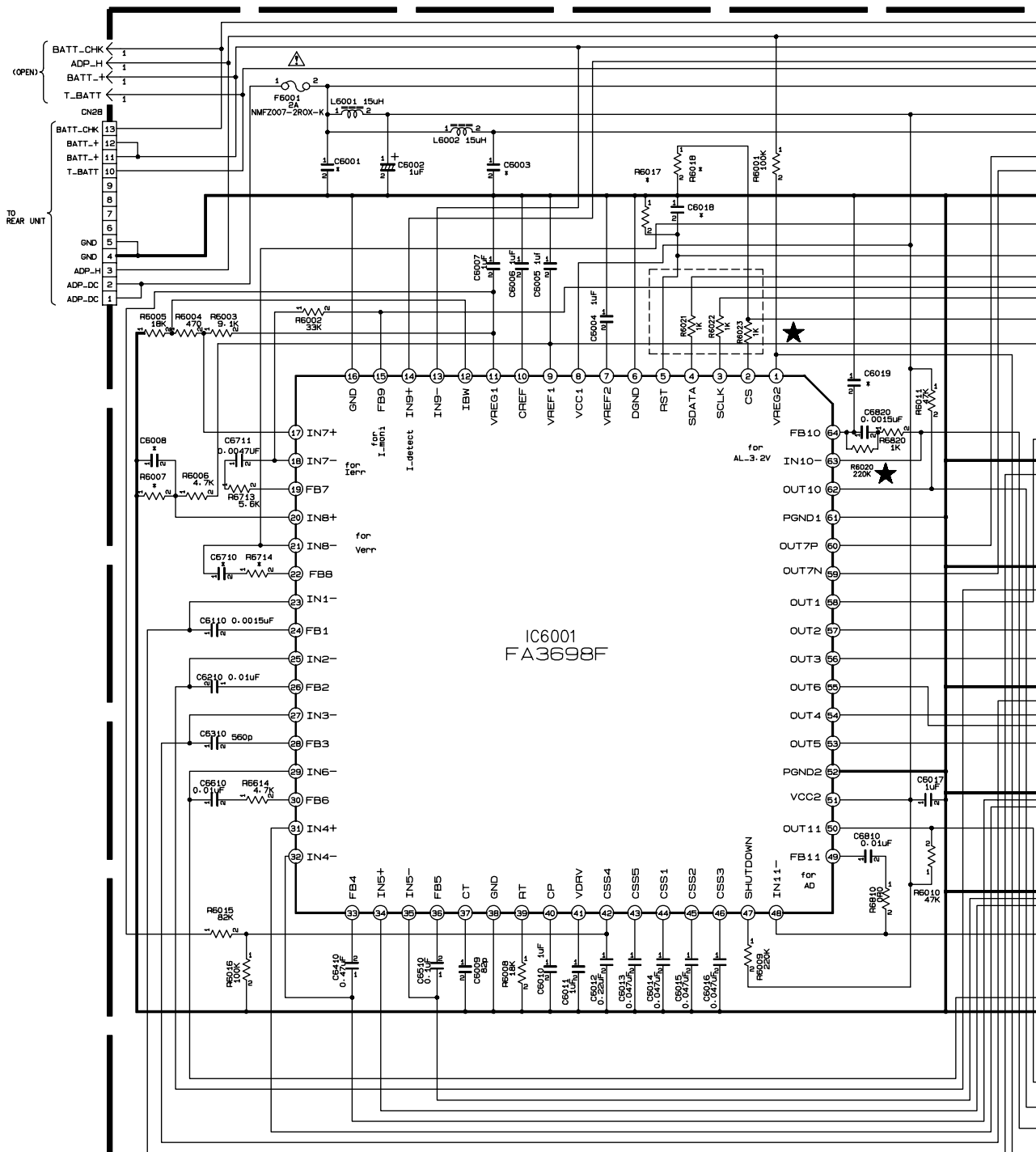


- NOTES:**
- For the destination of each signal and further line connections that are cut off from this diagram, refer to "4.1 BOARD INTERCONNECTIONS".
 - When ordering parts, be sure to order according to the Part Number indicated in the Parts List.



Note: How to fins the page showing the continuative schematic diagram.
Example) TO DSP : Refer to the reference models's service manual.
 TO DSP : Refer to this service manual.

4.4 REGULATOR SCHEMATIC DIAGRAM



0 1 MAIN (REG)

NOTES : 1. THE PARTS WITH MARKED (*) IS NOT USED. 2. The mark ★ means modified points.

1. LIGHT YES OR NO

LIGHT	YES	NO
Q6306	exist	open
L6306	exist	open
C6307	exist	open
R6306-6307	exist	open

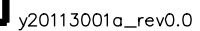
2. LCD YES OR NO

LCD	YES	NO
Q6307-6308	exist	open
R6309-6311	exist	open
C6308	exist	open
R6312	open	OR0

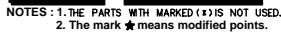
3. CCD VOLTAGE

CCD VOLTAGE		PAL		NTSC
picture elements	LOW	others		
memory	NO			
D6616	8.2V	5.1V		8.2V

- ***When ordering parts, be sure to order according to the Part Number indicated in the Parts List.***



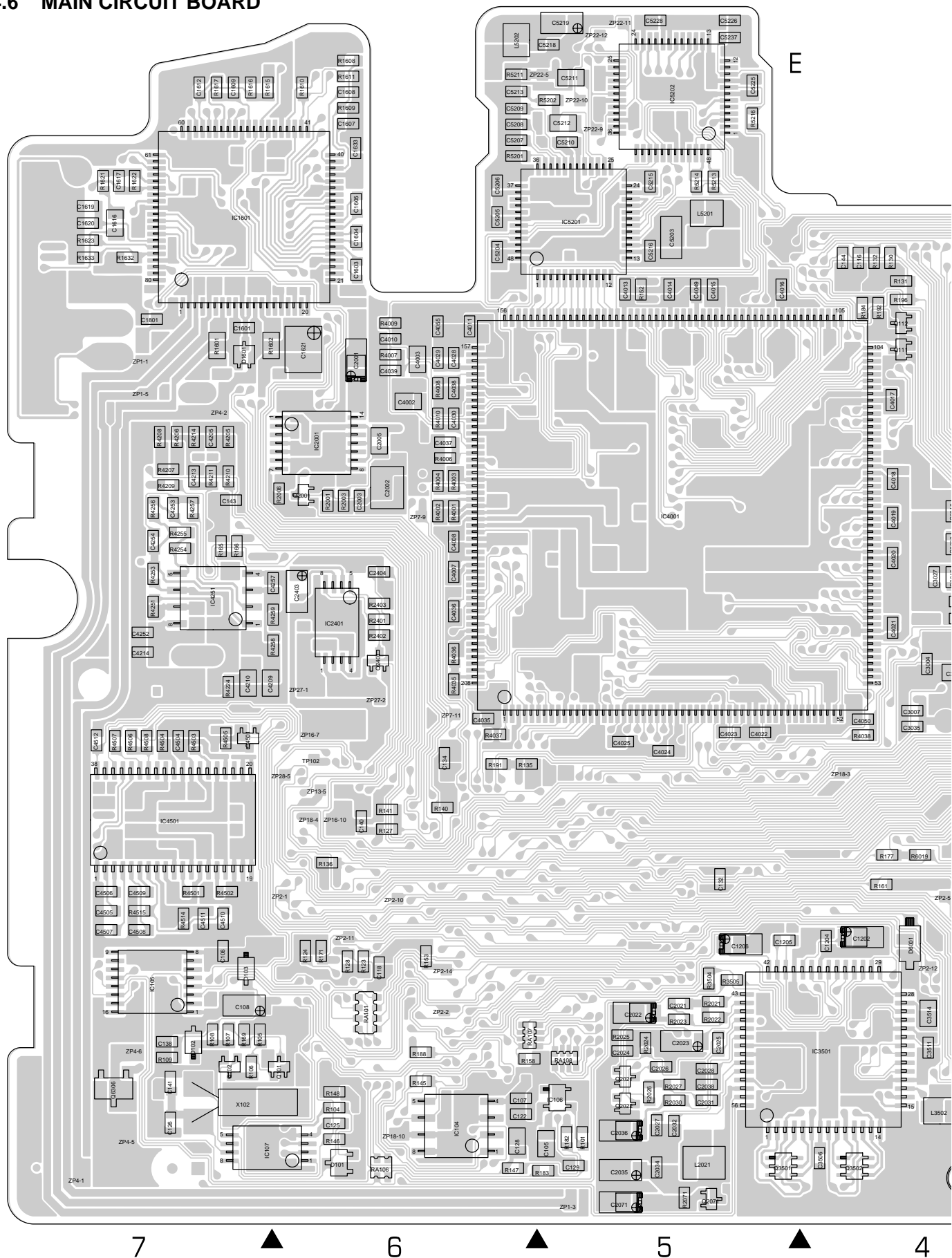
- FOR SXM735 -



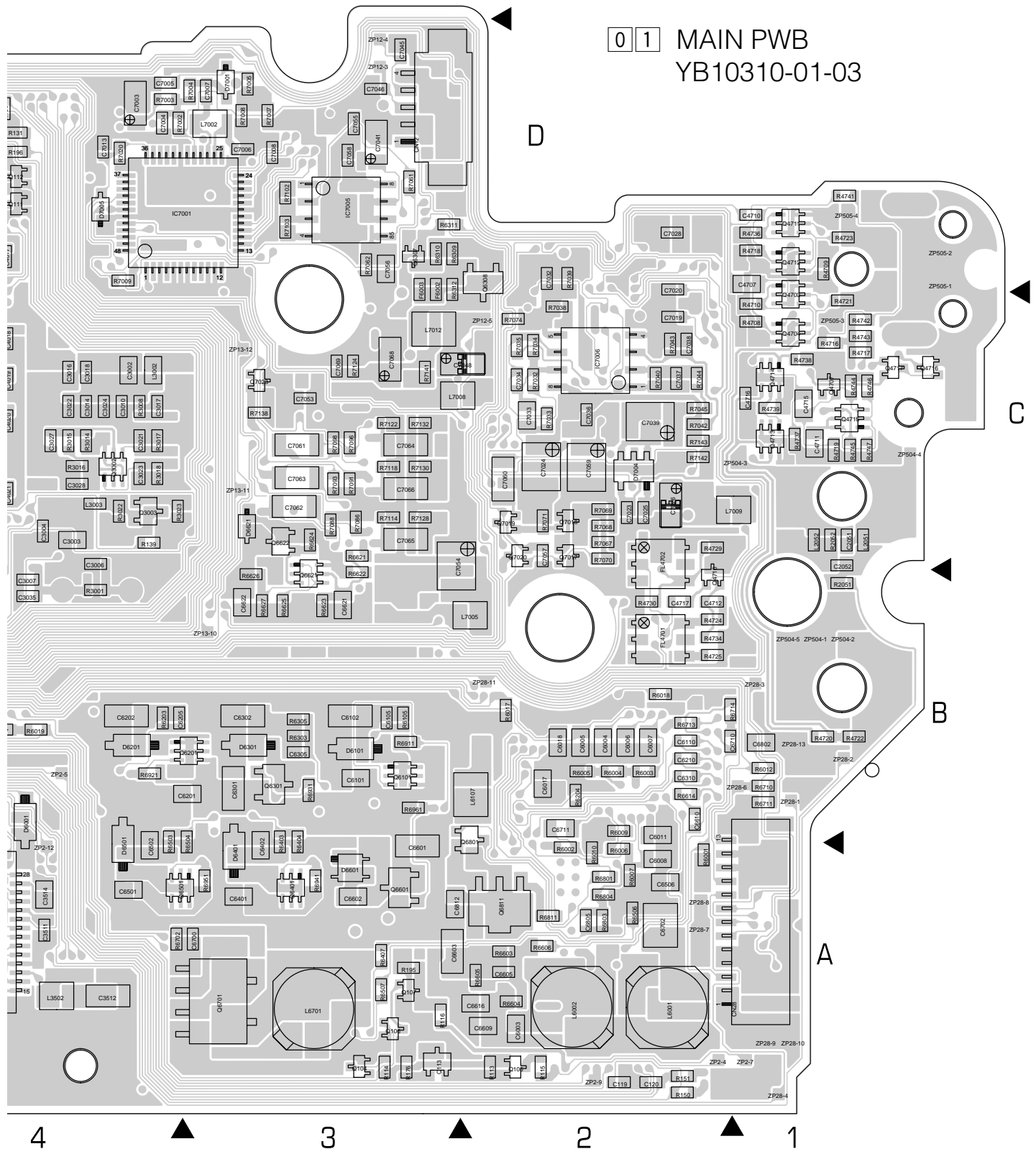
EXCHANGE PARTS R15T												
	I7C007	I7C012	R7021	R7029	R7044	R7046	R7067	R7072	R7073	R7142	C7029	C7057
2.5inch	TC705FPU	DTC144EE	z	z	7.5k	50k	22k	1.8k	330	z	0-1	6800P
3inch	z	z	0	0	4.3k	z	6.8k	1.2k	820	0	z	z

	R7057	R7058
NTSC	z	0
PAL	0	z

4.6 MAIN CIRCUIT BOARD



FOIL SIDE (B)



COMPONENT PARTS LOCATION GUIDE (MAIN)

REF.No.	LOCATION			REF.No.	LOCATION			REF.No.	LOCATION			REF.No.	LOCATION			REF.No.	LOCATION			REF.No.	LOCATION			REF.No.	LOCATION		
CAPACITOR				C2027	B	C	5A	C4036	B	C	6C	C5233	A	C	5E	C7024	B	C	2C	D7004	B	C	2C	Q106	B	C	3A
C102	A	C	5B	C2028	B	C	5A	C4037	B	C	6C	C5234	A	C	5E	C7025	B	C	2C	D7005	B	C	4D	Q107	B	C	3A
C103	A	C	4B	C2029	A	C	5A	C4038	B	C	6D	C5235	A	C	5E	C7026	B	C	2C	IC				Q110	A	C	7A
C104	A	C	5B	C2030	A	C	5A	C4039	B	C	6D	C5236	A	C	5E	C7028	B	C	2D					Q111	B	C	4D
C105	B	C	5A	C2031	B	C	5A	C4040	A	C	5C	C5237	B	C	5E	C7029	A	C	2C	IC101	A	C	5B	Q112	B	C	4D
C106	B	C	7B	C2032	B	C	5A	C4044	A	C	6C	C6001	A	C	2A	C7030	A	C	2C	IC102	A	C	4B	Q113	B	C	3A
C107	B	C	6A	C2033	A	C	4A	C4048	A	C	5C	C6002	A	C	4B	C7031	A	C	2C	IC104	B	C	6A	Q2001	B	C	6C
C108	B	C	7A	C2034	B	C	5A	C4049	B	C	5D	C6003	B	C	2A	C7032	B	C	2D	IC105	B	C	7A	Q2007	A	C	6D
C109	A	C	6B	C2035	B	C	5A	C4050	B	C	4B	C6004	B	C	2B	C7033	B	C	2C	IC106	B	C	5A	Q2008	A	C	6D
C110	A	C	6C	C2036	B	C	5A	C4051	A	C	6C	C6005	B	C	2B	C7034	B	C	2C	IC107	B	C	7A	Q2021	B	C	5A
C111	A	C	6A	C2037	A	C	6D	C4052	A	C	5C	C6006	B	C	2B	C7035	A	C	2C	IC1601	B	C	7D	Q2022	B	C	5A
C112	A	C	6A	C2038	B	C	5A	C4053	A	C	5C	C6007	B	C	2B	C7036	B	C	2C	IC1801	A	D	7D	Q2023	A	C	4A
C113	A	C	4D	C2051	B	C	1C	C4055	B	C	6D	C6008	B	C	2A	C7037	B	C	2C	IC2001	B	C	6C	Q2071	B	C	5A
C114	A	C	4D	C2052	B	C	1C	C4201	A	C	7B	C6009	A	C	2A	C7038	B	C	2C	IC2401	B	C	6C	Q2401	B	C	6C
C115	A	C	6B	C2071	B	C	5A	C4202	A	C	7B	C6010	A	C	2A	C7039	B	C	2C	IC3001	A	C	4C	Q3002	B	C	4C
C116	B	C	4D	C2072	A	C	5A	C4203	A	C	7C	C6011	B	C	2B	C7041	B	C	3D	IC3002	A	C	4B	Q3003	B	C	4C
C118	B	C	6A	C2401	A	C	6C	C4204	A	C	7C	C6012	A	C	2A	C7042	A	C	2C	IC3003	A	C	4D	Q3006	A	C	4B
C119	B	C	2A	C2402	A	C	6C	C4205	B	C	7C	C6013	A	C	2A	C7045	B	C	3D	IC3501	B	C	4A	Q3501	B	C	5A
C120	B	C	2A	C2403	B	C	6C	C4206	A	C	7C	C6014	A	C	2A	C7046	B	C	3D	IC4001	B	C	5C	Q3502	B	C	4A
C1201	A	C	4A	C2404	B	C	6C	C4207	A	C	7C	C6015	A	C	2A	C7047	A	C	3D	IC4002	A	C	5C	Q3505	A	C	4A
C1202	B	C	4B	C3002	B	C	4C	C4208	A	C	7C	C6016	A	C	2A	C7048	B	C	2C	IC4003	A	C	6C	Q3901	A	C	4A
C1204	B	C	4B	C3003	B	C	4C	C4209	B	C	7C	C6017	B	C	2B	C7051	A	C	2C	IC4004	A	C	5C	Q4201	A	C	6C
C1205	B	C	5B	C3004	B	C	4C	C4210	B	C	7C	C6018	B	C	2B	C7052	A	C	2C	IC4201	A	C	7C	Q4251	A	D	7D
C1206	B	C	5B	C3005	A	C	3C	C4211	A	C	7C	C6020	A	C	2B	C7053	B	C	3C	IC4202	A	C	7C	Q4501	B	C	7B
C121	A	C	6A	C3006	B	C	4C	C4212	A	C	7C	C6101	B	C	3B	C7054	B	C	3C	IC4251	B	C	7C	Q4701	A	C	5D
C122	B	C	6A	C3007	B	C	4B	C4213	B	C	7C	C6102	B	C	3B	C7055	B	C	3D	IC4501	B	C	7B	Q4702	A	C	6C
C123	A	C	6A	C3008	A	C	5D	C4214	B	C	7C	C6105	B	C	3B	C7056	B	C	3D	IC4702	A	C	2B	Q4703	B	C	1C
C124	A	C	6A	C3009	A	C	4D	C4251	A	C	7B	C6106	A	C	3B	C7057	B	C	2C	IC5201	B	C	5D	Q4704	B	C	1C
C125	B	C	6A	C3010	B	C	4C	C4252	B	C	7C	C6107	A	C	3B	C7058	B	C	3D	IC5202	B	C	5E	Q4705	A	C	5C
C126	B	C	7A	C3011	A	C	3C	C4253	B	C	7C	C6110	B	C	2B	C7059	B	C	2C	IC6001	A	C	2B	Q4706	A	C	6C
C127	A	C	6A	C3012	A	C	3C	C4254	B	C	7C	C6201	B	C	3B	C7060	B	C	2C	IC7001	B	C	4D	Q4707	B	C	1C
C128	B	C	6A	C3013	A	C	3C	C4255	A	C	6C	C6202	B	C	4B	C7061	B	C	3C	IC7002	A	C	2C	Q4708	A	C	2C
C129	B	C	5A	C3014	B	C	4C	C4256	A	C	6C	C6203	A	C	4B	C7062	B	C	3C	IC7005	B	C	3D	Q4709	A	C	2B
C131	A	C	5A	C3015	A	C	3C	C4257	B	C	6C	C6205	B	C	4B	C7063	B	C	3C	IC7006	B	C	2C	Q4710	B	C	2B
C132	B	C	5B	C3016	B	C	4C	C4501	A	C	7B	C6210	B	C	2B	C7064	B	C	3C	IC7007	A	C	1C	Q4711	B	C	1D
C133	A	C	5B	C3017	B	C	4C	C4502	A	C	7B	C6301	B	C	3B	C7065	B	C	3C	IC7008	A	C	3C	Q4712	B	C	1D
C134	B	C	6B	C3018	B	C	4C	C4503	A	C	7B	C6302	B	C	3B	C7066	B	C	3C	COIL			Q4713	B	C	1C	
C135	A	C	6B	C3019	A	C	3C	C4504	B	C	7B	C6303	A	C	3B	C7067	A	C	3C				Q4714	B	C	1C	
C136	A	C	2A	C3020	A	C	3C	C4505	B	C	7B	C6305	B	C	3B	C7068	B	C	3C	L101	A	C	4B	Q4715	B	C	1C
C137	A	C	1A	C3021	B	C	4C	C4506	B	C	7B	C6306	A	C	3B	C7069	B	C	3C	L1601	A	C	6D	Q4716	B	C	1C
C138	B	C	7A	C3022	B	C	4C	C4507	B	C	7B	C6307	A	C	7A	C7201	A	C	3D	L1602	A	C	7D	Q4717	B	C	1C
C140	B	C	6B	C3023	B	C	4C	C4508	B	C	7B	C6308	A	C	3C	C7202	A	C	3D	L2001	A	C	6C	Q6101	B	C	3B
C141	B	C	7A	C3024	B	C	4C	C4509	B	C	7B	C6310	B	C	2B	CB1	A	C	5B	L2003	A	C	6C	Q6201	B	C	3B
C143	B	C	7C	C3027	B	C	4C	C4510	B	C	7B	C6401	B	C	3A	CONNECTOR			L2021	B	C	5A	Q6301	B	C	3B	
C144	B	C	4D	C3028	B	C	4C	C4511	B	C	7B	C6402	B	C	3A				L2051	B	C	1C	Q6306	B	C	7A	
C146	A	C	4D	C3031	A	C	4D	C4512	B	C	7B	C6403	A	C	4A	CN1	A	C	5A	L2052	B	C	1C	Q6307	B	C	3D
C147	A	C	4D	C3032	A	C	4B	C4701	A	C	1C	C6406	A	C	1B	CN11	A	C	3D	L2071	A	C	5A	Q6308	B	C	2D
C1601	B	C	7D	C3033	A	C	4B	C4702	A	C	1C	C6410	A	C	1A	CN12	B	C	3D	L2072	A	C	5A	Q6401	B	C	3A
C1602	A	C	7D	C3035	B	C	4B	C4703	A	C	1C	C6501	B	C	4A	CN13	A	C	4D	L2401	A	C	6C	Q6501	B	C	4A
C1603	B	C	6D	C3037	A	C	4D	C4704	A	C	5C	C6502	B	C	4A	CN15	A	C	7B	L3002	B	C	4C	Q6601	B	C	3A
C1604	B	C	6D	C3506	B	C	4A	C4705	A	C	5D	C6503	A	C	4B	CN16	A	C	2D	L3003	B	C	4C	Q6606	A	C	3A
C1605	B	C	6D	C3507	A	C	4A	C4706	A	C	5D	C6506	B	C	2A	CN18	A	C	5D	L3502	B	C	4A	Q6607	A	C	3A
C1606	A	C	7D	C3508	A	C	4A	C4707	B	C	1D	C6510	A	C	1A	CN19	A	C	5B	L3503	A	C	4B	Q6608	A	C	2A
C1607	B	C	6E	C3509	A	C	5D	C4708	A	C	5C	C6601	B	C	3A	CN2	A	C	2A	L4201	A	C	7B	Q6621	B	C	

REF.No.	LOCATION			REF.No.	LOCATION			REF.No.	LOCATION			REF.No.	LOCATION			REF.No.	LOCATION			REF.No.	LOCATION			REF.No.	LOCATION		
R118	A	C	2A	R184	B	C	4D	R4214	B	C	7C	R5218	A	C	5E	R7002	B	C	4D	R7142	B	C	2C	ZP1-7	A	C	7A
R119	A	C	2A	R188	B	C	4D	R4215	A	C	7C	R5220	A	C	5E	R7003	B	C	4D	R7143	B	C	2C	ZP1-8	A	C	7A
R120	A	C	1A	R189	A	C	4B	R4216	A	C	7C	R6001	B	C	2A	R7004	B	C	3D	R7201	A	C	3D	ZP18-10	B	C	6A
R121	A	C	1A	R190	A	C	6B	R4217	A	C	7C	R6002	B	C	2A	R7005	B	C	3D	R7202	A	C	3D	ZP18-3	B	C	4B
R122	A	C	7D	R191	B	C	6B	R4218	A	C	7C	R6003	B	C	2B	R7007	B	C	3D	R7203	A	C	3D	ZP18-4	B	C	6B
R123	B	C	6A	R192	B	C	4D	R4219	A	C	7C	R6004	B	C	2B	R7008	B	C	3D	R7204	A	C	3D	ZP1-9	A	C	7A
R124	B	C	6B	R195	B	C	3A	R4220	A	C	7C	R6005	B	C	2B	R7009	B	C	4D	R7205	A	C	3D	ZP2-1	B	C	6B
R125	A	C	7D	R196	B	C	4D	R4221	A	C	7C	R6006	B	C	2A	R7020	B	C	4D	R7206	A	C	4D	ZP2-10	B	C	6B
R126	A	C	7D	R2001	B	C	6C	R4222	A	C	7C	R6007	B	C	2A	R7021	A	C	2C	R7207	A	C	3D	ZP2-11	B	C	6B
R127	B	C	6B	R2002	A	C	6D	R4223	A	C	7C	R6008	A	C	2A	R7022	A	C	2C	R7208	A	C	3D	ZP2-12	B	C	4A
R128	B	C	6A	R2003	B	C	6C	R4224	B	C	7C	R6009	B	C	2B	R7023	A	C	2C	R7209	A	C	3D	ZP2-14	B	C	6A
R129	A	C	6B	R2004	A	C	6D	R4251	B	C	7C	R6010	B	C	2A	R7024	A	C	2C	R7210	A	C	3D	ZP2-2	B	C	6A
R130	B	C	4D	R2005	A	C	5D	R4252	A	C	7C	R6011	A	C	2B	R7029	A	C	1C	R7211	A	C	3D	ZP22-1	A	C	5E
R131	B	C	4D	R2006	B	C	6C	R4253	B	C	7C	R6012	B	C	1B	R7030	A	C	2C	R7212	A	C	3D	ZP22-10	B	C	5E
R132	B	C	4D	R2011	A	C	5D	R4254	B	C	7C	R6015	A	C	1A	R7031	A	C	2C	R7213	A	C	2D	ZP22-11	B	C	5E
R133	A	C	6B	R2012	A	C	5D	R4255	B	C	7C	R6016	A	C	1A	R7032	B	C	2C	R7214	A	C	2C	ZP22-12	B	C	5E
R134	A	C	4D	R2021	B	C	5A	R4256	B	C	7C	R6017	B	C	2B	R7033	B	C	2C	R7215	A	C	2C	ZP22-13	A	C	5E
R135	B	C	6B	R2022	B	C	5A	R4257	B	C	7C	R6018	B	C	2B	R7034	B	C	2C	R7216	A	C	2C	ZP22-14	A	C	5E
R136	B	C	6B	R2023	B	C	5A	R4258	B	C	6C	R6019	B	C	4B	R7035	B	C	2C	R7217	A	C	2C	ZP22-2	A	C	5E
R137	A	C	6B	R2024	B	C	5A	R4259	B	C	6C	R6020	A	C	2B	R7038	B	C	2C	RA101	B	C	6A	ZP22-3	A	C	5D
R138	A	C	7A	R2025	B	C	5A	R4261	A	C	6C	R6021	A	C	2B	R7039	B	C	2D	RA102	A	C	6B	ZP22-4	A	C	5E
R139	B	C	4C	R2026	B	C	5A	R4262	A	C	7D	R6022	A	C	2B	R7040	B	C	2C	RA103	A	C	6B	ZP22-5	B	C	5E
R140	B	C	6B	R2027	B	C	5A	R4501	B	C	7B	R6023	A	C	2B	R7042	B	C	2C	RA104	A	C	6B	ZP22-8	A	C	5E
R141	B	C	6B	R2028	A	C	4A	R4502	B	C	7B	R6103	A	C	5C	R7043	B	C	2C	RA105	A	C	6B	ZP22-9	B	C	5E
R142	A	C	2A	R2030	B	C	5A	R4503	B	C	7B	R6104	A	C	3A	R7044	B	C	2C	RA106	B	C	6A	ZP2-4	B	C	2A
R143	A	C	6A	R2031	A	C	5A	R4504	B	C	7B	R6105	B	C	3B	R7045	B	C	2C	RA107	B	C	6A	ZP2-5	B	C	4B
R144	A	C	6A	R2032	A	C	6D	R4505	B	C	7B	R6203	B	C	4B	R7046	A	C	2C	RA108	B	C	5A	ZP25-14	A	C	4A
R145	B	C	6A	R2051	B	C	1B	R4506	B	C	7B	R6204	B	C	2B	R7049	A	C	2C	RA109	A	C	4D	ZP25-5	A	C	1B
R146	B	C	6A	R2052	B	C	1C	R4507	B	C	7B	R6303	B	C	3B	R7050	A	C	2C	RA4001	A	C	5C	ZP2-6	A	C	1A
R147	B	C	6A	R2071	B	C	5A	R4508	B	C	7B	R6304	A	C	3B	R7051	A	C	2C	RA4002	A	C	5C	ZP2-7	B	C	1A
R148	B	C	6A	R2072	A	C	5A	R4514	B	C	7B	R6305	B	C	3B	R7053	A	C	2C	RA4003	A	C	5C	ZP27-1	B	C	6C
R149	A	C	5B	R2401	B	C	6C	R4515	B	C	7B	R6306	A	C	7A	R7054	A	C	2C	TEST POINT			ZP27-2	B	C	6B	
R150	B	C	2A	R2402	B	C	6C	R4701	A	C	5D	R6307	A	C	7A	R7055	A	C	2C				ZP2-8	A	C	1A	
R151	B	C	2A	R2403	B	C	6C	R4702	A	C	6D	R6309	B	C	3D	R7056	A	C	2C	TP101	A	C	5B	ZP28-1	B	C	1B
R152	B	C	5D	R3001	B	C	4B	R4703	A	C	6D	R6310	B	C	3D	R7057	A	C	2C	TP102	B	C	6B	ZP28-10	B	C	1A
R153	B	C	6B	R3002	A	C	3C	R4704	A	C	5D	R6311	B	C	3D	R7058	A	C	2C	TP7001	A	C	3C	ZP28-11	B	C	2B
R158	B	C	6A	R3004	A	C	3C	R4705	A	C	5C	R6312	B	C	3D	R7061	B	C	3D	TP7002	A	C	3C	ZP28-12	A	C	1A
R159	A	C	2C	R3006	A	C	3C	R4706	A	C	5C	R6403	B	C	3A	R7062	B	C	3D	TP7003	A	C	2C	ZP28-13	B	C	1B
R160	A	C	4D	R3007	A	C	3C	R4707	A	C	5D	R6404	B	C	3A	R7067	B	C	2C	TP7005	A	C	2B	ZP28-2	B	C	1B
R1601	B	C	7D	R3008	B	C	4C	R4708	B	C	1C	R6406	A	C	1B	R7068	B	C	2C	TP7007	A	C	2C	ZP28-3	B	C	1B
R1602	B	C	7D	R3009	A	C	6A	R4709	B	C	1D	R6407	B	C	3A	R7069	B	C	2C	TP7008	A	C	2D	ZP28-4	B	C	1A
R1603	A	C	7D	R3010	A	C	6A	R4710	B	C	1C	R6503	B	C	4A	R7070	B	C	2C	TP7009	A	C	2C	ZP28-5	B	C	6B
R1604	A	C	7D	R3014	B	C	4C	R4711	A	C	5D	R6504	B	C	3A	R7071	B	C	2C	TP7011	A	C	2C	ZP28-6	B	C	1B
R1605	A	C	7E	R3015	B	C	4C	R4712	A	C	5C	R6506	B	C	2A	R7072	A	C	2C	OTHER			ZP28-7	B	C	2A	
R1606	A	C	7E	R3016	B	C	4C	R4713	A	C	5C	R6507	B	C	3A	R7073	A	C	2C				ZP28-8	B	C	2A	
R1607	A	C	7D	R3017	B	C	4C	R4714	A	C	5D	R6603	B	C	2A	R7074	B	C	2C	F6001	A	C	1A	ZP28-9	B	C	1A
R1608	B	C	6E	R3018	B	C	4C	R4715	A	C	2D	R6604	B	C	2A	R7077	A	C	3D	F6002	B	C	3D	ZP2-9	B	C	2A
R1609	B	C	6E	R3022	B	C	4C	R4716	B	C	1C	R6605	B	C	2A	R7078	A	C	3D	F6003	B	C	3D	ZP4-1	B	C	7A
R161	B	C	4B	R3023	B	C	4C	R4717	B	C	1C	R6606	B	C	2A	R7079	A	C	3D	FL4701	B	C	2B	ZP4-2	B	C	7D
R1610	B	C	6E	R3027	A	C	5B	R4718	B	C	1D	R6607	A	C	3A	R7080	A	C	3D	FL4702	B	C	2C	ZP4-5	B	C	7A
R1611	B	C	6E	R3028	A	C	4B	R4719	B	C	1C	R6608	A	C	3A	R7081	A	C	3D	J101	A	D	7C	ZP4-6	B	C	7A
R1612	A	C	7D	R3029	A	C	4D	R4720	B	C	1B	R6609	A	C	3A	R7082	A	C	3D	J4001	A	C	4B	ZP504-1	B	C	1B
R1613	A	C	7E	R3030	A	C	4D	R4721	B	C	1C	R6610	A	C	3A	R7083	A	C	3C	J4002	A	C	4B	ZP504-2	B	C	1B
R1614	A	C	7E	R3031	A	C	4D	R4722	B	C	1B	R6611	A	C	3A	R7084	A	C	3C	J504	A	D	1C	ZP504-3	B	C	1C
R1615	B	C	7E	R3034	A	C	4D	R4723	B	C	1D	R6612	A	C	3A	R7085	A	C	3C	J505	A	D	1D	ZP504-4	B	C	1C
R1616	B	C	7E	R3038	A	C	3C	R4724	B	C	2B	R6613	A	C	2A	R7086	B	C	3C	JP2001	A	C	6D	ZP504-5	B	C	1B
R1617	B	C	7E	R3501	A	C	5D	R4725	B	C	2B	R6614	B	C	2B	R7088	B	C	3C	JP2002	A	C	6C	ZP505-1	B	C	1D
R1618	A	C	7D	R3502	A	C	4A	R4726	A	C	2B	R6616	A	C	3A	R7089	A	C	3C	JP2003	A	C	4A	ZP505-2	B	C	1D
R1619	A	C	7E	R3504	B	C	5A	R4727	A	C	1C	R6621	B	C	3C	R7090	A	C	3C	JP2004	A	C	5A	ZP505-3	B	C	1C
R162	A	C	6A	R3505	B	C	5A	R4728	A	C	2B	R6622	B	C	3B	R7091	B	C	3C	JP2005	A	C	6D	ZP505-4	B	C	1D
R1620	A	C	7D	R3506	A	C	5A	R4729	B	C	2C	R6623	B	C	3B	R7093	B	C	3C	JP3501	A	C	4B	ZP7-1	A	C	5D
R1621	B	C	7D	R3507	A	C	4B	R4730	B	C	2B	R6624	B	C	3C	R7094	A	C	3C	PC0539	A	C	7A	ZP7-10	A	C	6C
R1622	B	C	7D	R3508	A	C	4A	R4731	A	C	2B	R6625	B	C	3B	R7095	A	C	3C	PC0559	A	C	7A	ZP7-11	B	C	6B
R1623	B	C	7D	R3901	A	C	4A	R4732	A	C	1B	R6626	B	C	3B	R7096	B	C	3C	PC0573	A	C	4A	ZP7-2	A	C	5D
R1624	A	C	7D	R3902	A	C	4																				

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