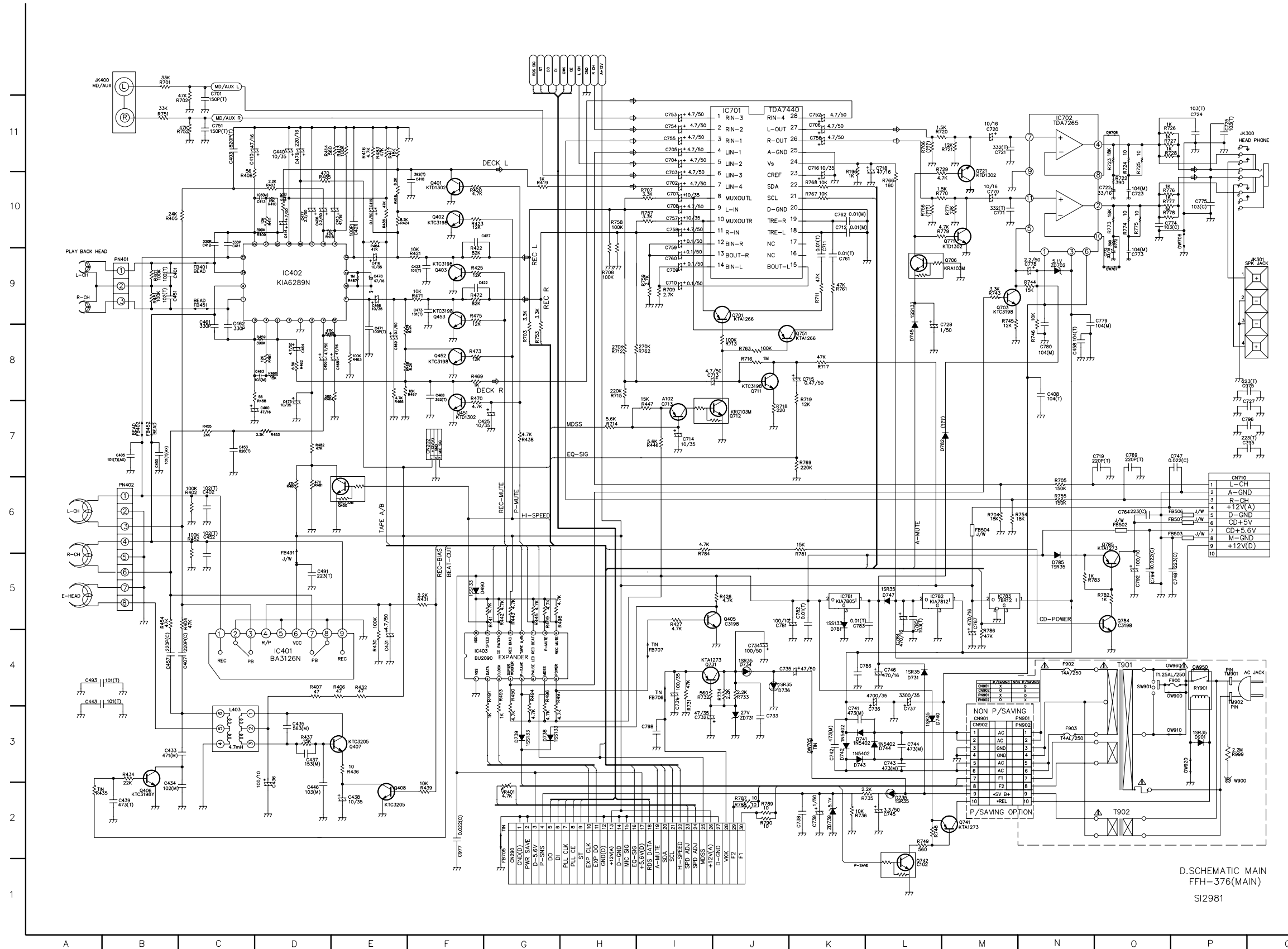


SCHEMATIC DIAGRAMS

• AMP/POWER/DECK SCHEMATIC DIAGRAM

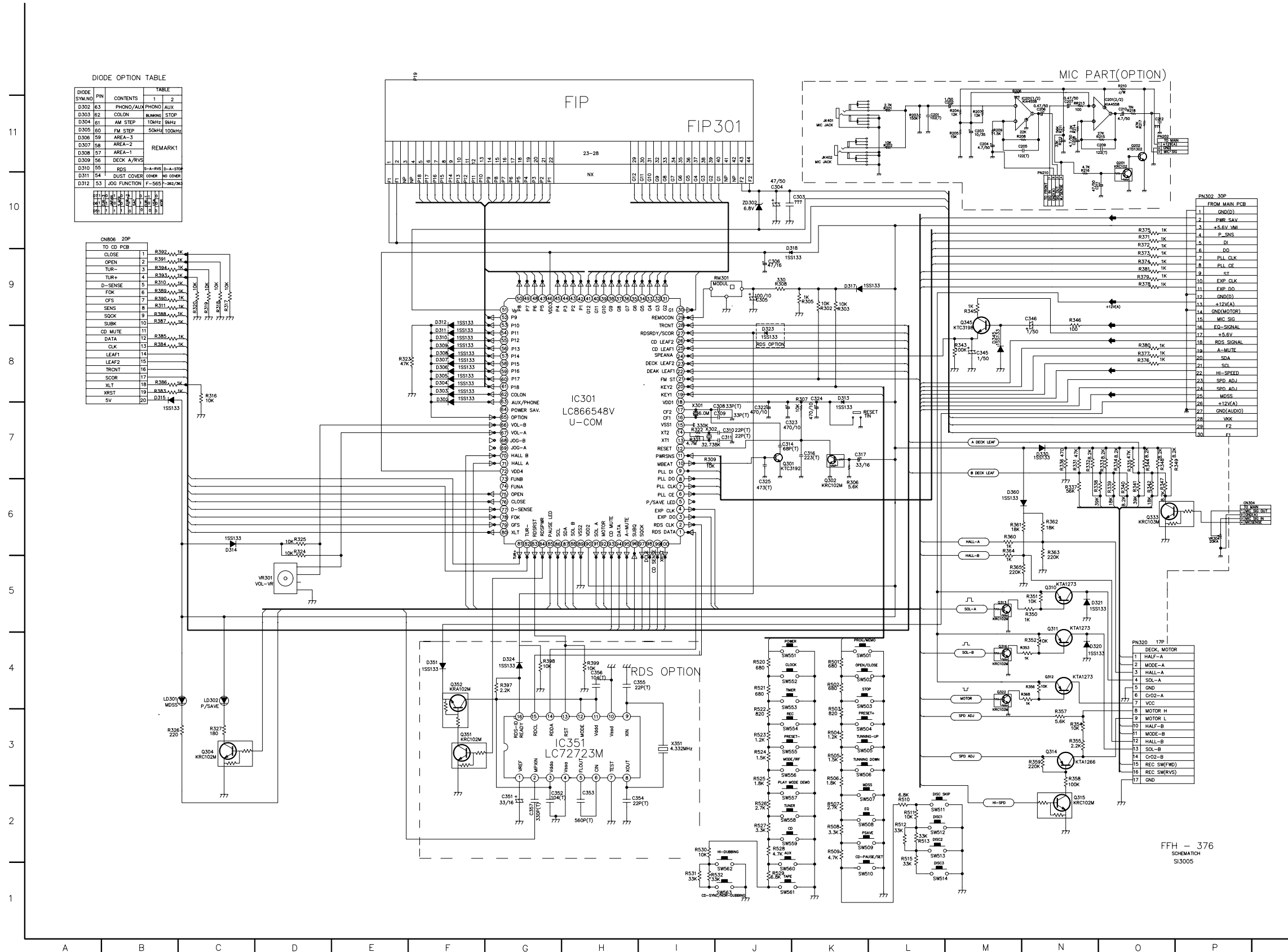


LOCATION GUIDE

C401	C9	C773	C9	R407	D4	R752	C11
C402	C6	C774	P10	R408	C10	R753	G8
C403	C11	C775	P10	R409	D10	R754	N6
C405	B7	C778	N9	R410	D10	R755	N6
C406	D10	C779	O9	R411	D10	R756	L10
C407	C4	C780	N8	R412	D10	R757	H10
C408	N8	C781	J5	R413	E11	R758	I10
C410	D11	C782	K5	R414	E11	R759	I9
C411	C10	C783	K5	R415	I10	R761	K9
C412	C10	C784	L4	R416	E11	R762	I8
C413	D10	C785	L4	R417	E11	R763	J8
C414	D10	C786	L4	R418	E11	R766	L10
C415	E10	C787	M5	R419	G10	R767	K10
C416	E9	C792	O5	R420	F10	R768	K10
C418	F10	C794	O5	R421	F9	R769	K7
C419	E10	C795	O7	R422	F9	R770	M10
C421	E10	C796	O7	R423	F10	R771	M10
C422	G9	C798	I3	R424	F10	R772	O10
C423	F9	C795	O8	R425	F9	R773	O10
C425	C7	C927	F2	R426	J5	R774	O10
C427	G10	CN202	F7	R427	I5	R775	O10
C431	E4	CN290	G1	R430	E4	R776	P10
C433	B3	CN710	P6	R431	F5	R777	P10
C434	B2	CN901	M3	R432	E4	R778	P10
C435	D3	CN902	M3	R434	B3	R779	M10
C436	D2	D490	C5	R435	B2	R781	K5
C437	D3	D731	L4	R436	E3	R782	O5
C438	E2	D734	J4	R437	D3	R783	O5
C439	B2	D735	L2	R438	G7	R784	I5
C440	D11	D736	J4	R439	F2	R786	M4
C443	A4	D738	G3	R441	G5	R787	J2
C446	D2	D739	C3	R442	G5	R788	J2
C451	C9	D740	M3	R443	O5	R789	J2
C452	C6	D741	K3	R445	G5	R790	J2
C453	C7	D742	K3	R446	I7	R999	P3
C455	B7	D743	K3	R447	I7	RY901	P4
C456	E8	D744	L3	R450	G4	SW901	O4
C459	F9	D745	L8	R451	B9	R901	O4
C460	D7	D747	L5	R452	G6	T902	O2
C461	C9	D781	K4	R453	D7	TM901	P4
C461	C9	D782	M7	R454	B5	TM902	P4
C462	C8	D785	N5	R455	C7	VR401	G2
C463	D8	D901	P3	R458	D7	W900	P3
C464	D8	F900	P4	R459	D8	ZD702	N9
C465	E8	F902	N4	R460	D8	ZD731	J3
C466	E9	F903	N3	R461	D8	ZD739	K2
C468	F8	FB401	C9	R462	D8		
C469	E8	FB402	B7	R463	E8		
C471	E8	FB451	C9	R464	E8		
C473	F9	FB452	B7	R465	E7		
C475	D7	FB491	O5	R466	E7		
C476	D11	FB502	O6	R467	F8		
C477	D10	FB503	P6	R468	F8		
C478	E9	FB504	M6	R469	F8		
C491	D5	FB506	P6	R470	F8		
C493	A4	FB507	P6	R471	F9		
C701	C12	FB705	G1	R472	F9		
C702	I10	FB706	I4	R473	F8		
C703	I10	FB707	I4	R474	F8		
C704	I11	IC401	D4	R475	F9		
C705	I11	IC402	D9	R480	D6		
C706	K11	IC403	F4	R481	D6		
C707	I10	IC701	J11	R482	D7		
C708	I10	IC702	N11	R483	E11		
C709	I9	IC781	K5	R484	E10		
C710	I9	IC782	L5	R485	D10		
C711	K9	IC783	M5	R486	E10		
C712	K10	JK300	C11	R487	E9		
C713	J8	JK301	O9	R491	G4		
C714	I7	JK400	B12	R493	G4		
C715	K8	L403	C3	R494	G4		
C716	K11	OW705	K3	R496	G4		
C718	L11	OW706	P9	R497	H4		
C719	O7	OW707	O9	R498	H5		
C720	M11	OW708	O11	R499	G5		
C721	M11	OW900	P4	R701	B12		
C722	O10	OW910	P3	R702	C11		
C723	O10	OW920	P3	R703	G8		
C724	P11	OW950	P4	R704	M6		
C725	P11	OW960	P4	R705	N6		
C727	O7	PN401	B9	R706	L11		
C728	M8	PN402	B6	R707	I10		
C731	I3	PN901	N3	R708	H9		
C732	I3	PN902	N3	R709	I9		
C733	J3	Q401	F10	R711	K9		
C734	J4	Q402	F10	R712	H8		
C735	J4	Q403	F9	R713	J8		
C736	L3	Q405	J5	R714	H7		
C737	L3	Q406	B2	R715	H8		
C738	K2	Q407	E3	R716	J8		
C739	K2	Q408	E2	R717	K8		
C741	K3	Q450	E6	R718	J7		
C742	K3	Q451	F7	R719	K7		
C743	L3	Q452	F8	R720	M11		
C744	L3	Q453	F9	R721	M11		
C745	L2	Q701	J9	R722	O10		
C746	L4	Q703	M9	R723	O11		
C747	P7	Q706	M9	R724	O11		
C748	P5	Q711	J8	R725	O10		
C751	C11	Q712	J7	R726	P11		
C752	C11	Q713	I7	R727	P11		
C753	I11	Q721	M10	R728	P11		
C754	I11	Q731	J4	R729	M11		
C755	I11	Q741	M2	R731	I3		
C756	K11	Q742	L1	R732	I4		
C757	I10	Q751	K8	R733	J4		
C758	I10	Q771	M10	R734	J4		
C759	I9	Q784	O5	R735	L2		
C760	I9	Q785	O6	R736	K2		
C761	K9	R196	K10	R743	M9		
C762	K10	R401	E9	R744	N9		
C764	O6	R402	C6	R745	N8		
C769	O7	R403	D10	R746	M9		
C770	M10	R404	C5	R748	M2		
C771	M10	R405	B10	R749	L2		
C772	O9	R406	E4	R751	B11		

D.SCHEMATIC MAIN
FFH-376(MAIN)
SI2981

FRONT SCHEMATIC DIAGRAM



DIODE OPTION TABLE

DIODE SYM.NO	PN	CONTENTS	TABLE
D302	B3	PHONO/AUX PHONO AUX	1 2
D303	B2	COLON	REMARK1
D304	B1	AM STEP 10kHz 8kHz	
D305	B0	FM STEP 50kHz 100kHz	
D306	B9	AREA-3	
D307	B8	AREA-2	
D308	B7	AREA-1	
D309	B6	DECK A/RVS	
D310	B5	RDS	
D311	B4	DUST COVER cover no cover	
D312	B3	JOG FUNCTION F-565 F-262/263	

CN806 20P

TO CD PCB	1	R392	1K
CLOSE	2	R391 <th>1K</th>	1K
OPEN	3	R394 <th>1K</th>	1K
TUR-	4	R393 <th>1K</th>	1K
TUR+	5	R310 <th>1K</th>	1K
D-SENSE	6	R389 <th>1K</th>	1K
FOK	7	R390 <th>1K</th>	1K
QFS	8	R311 <th>1K</th>	1K
SENS	9	R388 <th>1K</th>	1K
SQCK	10	R387 <th>1K</th>	1K
SUBK	11		
CD MUTE	12	R385 <th>1K</th>	1K
DATA	13	R384 <th>1K</th>	1K
CLK	14		
LEAF1	15		
LEAF2	16		
TRCNT	17	R386 <th>1K</th>	1K
SCOR	18	R383 <th>1K</th>	1K
XL T	19	D315 <td></td>	
IRST	20		
5V			

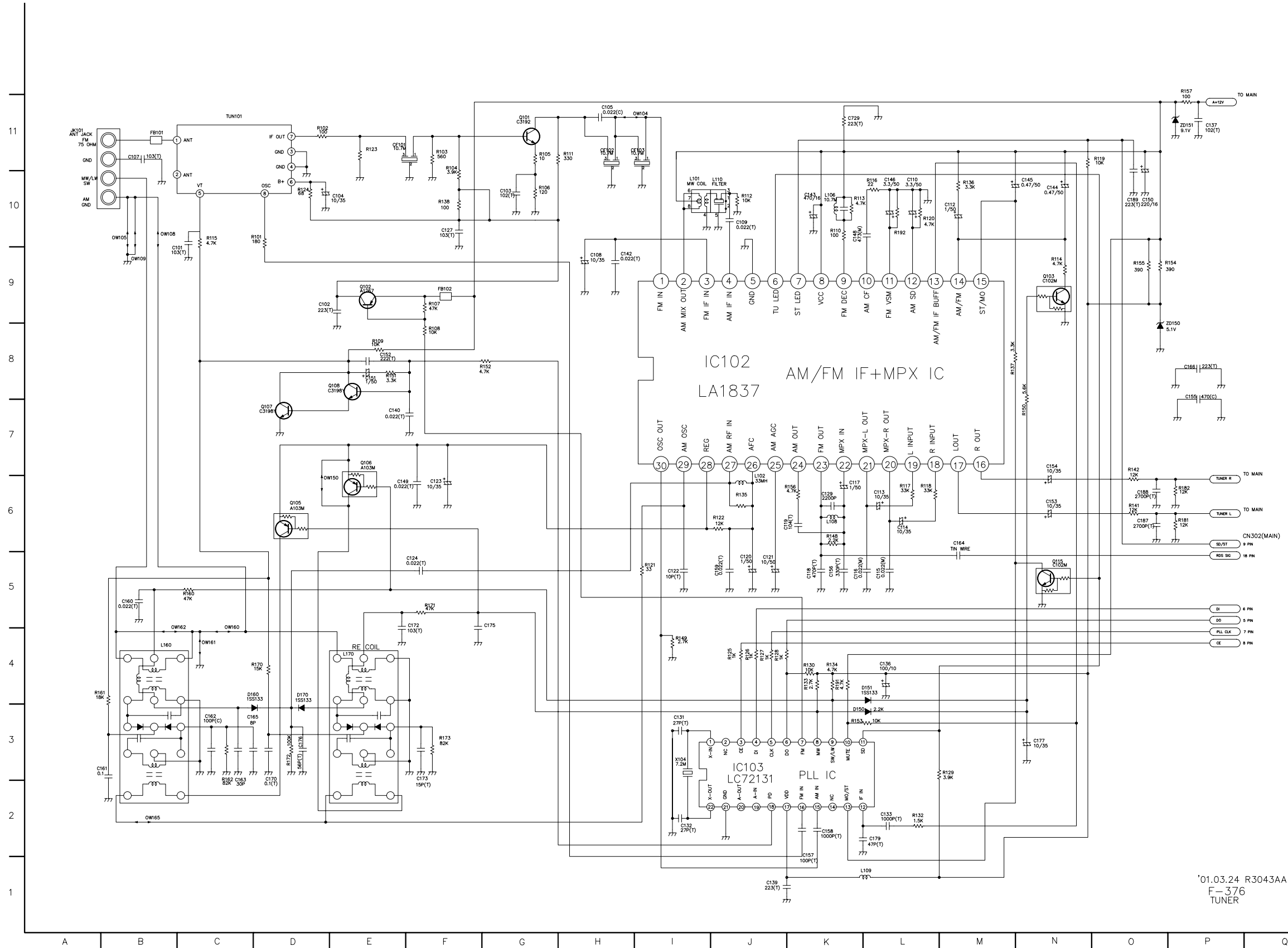
LOCATION GUIDE

C201	L11	R310	B9	SW511	L2
C202	M11	R311	B9	SW512	L2
C203	M11	R316	C8	SW513	L2
C204	M11	R317	C9	SW514	L1
C205	M11	R318	C9	SW551	J4
C206	N11	R319	C9	SW552	J4
C207	N11	R320	C9	SW553	J4
C208	N11	R321	I7	SW554	J3
C209	N11	R322	I7	SW555	J3
C210	O11	R323	E8	SW556	J3
C211	N10	R324	D6	SW557	J2
C212	O11	R325	D6	SW558	J2
C303	K10	R326	B3	SW559	J2
C304	J10	R327	C3	SW560	J1
C305	J9	R331	N7	SW561	J1
C306	J9	R332	N7	SW562	J1
C308	I7	R333	O7	SW563	J1
C309	I7	R334	O7	VR301	D5
C310	J7	R335	O7	VR304	P6
C311	J7	R336	N7	X301	I7
C314	J7	R337	N6	X302	I7
C316	K7	R338	N6	X351	I3
C317	K7	R339	O6	ZD302	J10
C322	J7	R340	O6		
C323	J7	R341	O6		
C324	K8	R342	O6		
C325	J6	R343	M8		
C345	M8	R344	O7		
C346	N9	R345	M9		
C347	J7	R346	N9		
C351	G2	R346	N9		
C352	G2	R347	O6		
C353	H2	R348	O7		
C354	H2	R349	P7		
C355	H4	R350	N5		
C356	H4	R351	N5		
C357	G2	R352	N4		
CN304	P6	R353	M4		
CN806	A10	R354	N3		
D302	F8	R355	N3		
D303	F8	R356	N4		
D304	F8	R357	N3		
D305	F8	R358	N3		
D306	F8	R359	N3		
D307	F8	R360	M6		
D308	F8	R361	M6		
D309	F8	R362	N6		
D310	F8	R363	N6		
D311	F8	R364	M6		
D312	F9	R365	M5		
D313	K8	R366	M4		
D314	O6	R371	O10		
D315	B8	R372	O10		
D317	K9	R373	O9		
D318	J9	R374	O9		
D320	N4	R375	O10		
D321	N5	R376	O8		
D323	J8	R377	O8		
D324	G4	R378	O9		
D330	N7	R379	O9		
D345	M8	R380	O8		
D351	F4	R381	O9		
D360	M6	R383	B8		
FIP301	I11	R384	B8		
IC201(1/2)	M11	R385	B8		
IC201(2/2)	O11	R386	B8		
IC301	H8	R387	B9		
IC351	G3	R388	B9		
JK401	K11	R389	B9		
JK402	K11	R390	B9		
LD301	E4	R391	B9		
LD302	O4	R392	B9		
PN202	C11	R393	B9		
PN210	N10	R394	B9		
PN302	P10	R397	G4		
PN320	O4	R398	G4		
Q201	O11	R399	H4		
Q202	O11	R501	K4		
Q301	J7	R502	K4		
Q302	K6	R503	K3		
Q303	C3	R504	K3		
Q310	N5	R505	K3		
Q311	N5	R506	K3		
Q312	N4	R507	K2		
Q313	M5	R508	K2		
Q314	N3	R509	K2		
Q315	N2	R510	L2		
Q316	M4	R511	L2		
Q322	M4	R512	L2		
Q333	O6	R513	L2		
Q345	M9	R515	L2		
Q351	F3	R520	J4		
Q352	F4	R521	J4		
R201	L11	R522	J3		
R202	L11	R523	J3		
R203	L11	R524	J3		
R204	M11	R525	J3		
R205	M11	R526	J2		
R206	M12	R527	J2		
R207	M11	R528	J2		
R208	M11	R529	J1		
R209	M11	R530	I2		
R210	O12	R531	I1		
R211	N11	R532	I1		
R212	N11	RESET	K7		
R214	N11	RM301	I9		
R215	N11	RR213	N11		
R216	N11	SW501	K4		
R217	O11	SW502	K4		
R218	O11	SW503	K4		
R302	K9	SW504	K3		
R303	K9	SW505	K3		
R305	K9	SW506	K3		
R306	K6	SW507	K2		
R307	K8	SW508	K2		
R308	J9	SW509	K2		
R309	I7	SW510	K1		

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• TUNER SCHEMATIC DIAGRAM

LOCATION GUIDE



C101	B9	R114	N9
C102	D9	R115	C10
C103	G10	R116	L10
C104	E10	R117	L6
C105	H11	R118	L6
C107	B11	R119	O11
C108	H9	R120	L10
C109	J10	R121	I5
C110	L10	R122	J6
C112	M10	R123	E11
C113	L6	R124	D10
C114	L6	R125	J4
C115	L5	R126	J4
C116	K5	R127	J4
C117	K6	R128	J4
C118	K5	R129	M3
C119	K6	R130	K4
C120	J5	R132	L2
C121	J5	R133	K4
C122	I2	R134	K4
C123	F6	R135	J6
C124	F5	R136	M10
C127	F10	R137	M8
C129	K6	R138	F10
C131	I3	R141	O6
C132	I2	R142	O7
C133	L2	R148	K6
C136	L4	R149	I4
C137	P11	R150	N7
C139	J1	R151	E8
C140	E7	R152	F8
C142	H9	R153	K3
C143	K10	R154	O9
C144	N10	R155	O9
C145	N10	R156	J6
C146	L10	R157	P12
C148	K10	R160	C5
C149	E6	R161	A4
C150	O10	R162	C2
C151	E8	R170	C4
C152	E8	R171	F5
C153	N6	R172	D3
C154	N7	R173	F3
C155	P8	R181	P6
C156	K5	R182	P6
C157	K1	R191	K4
C158	K2	R192	L10
C159	J5	TUN101	C11
C160	B5	X104	I3
C161	A3	R161	O8
C162	C3	ZD151	P11
C163	C2		
C164	M6		
C165	C3		
C166	P8		
C167	D2		
C172	F5		
C173	F3		
C175	G5		
C176	D3		
C177	N3		
C179	L2		
C187	O6		
C188	O6		
C189	O10		
C729	K11		
CF101	E11		
CF102	H11		
CF103	H11		
D150	K3		
D151	K4		
D160	C4		
D170	D4		
FB101	B11		
FB102	F9		
IC102	I8		
IC103	J3		
JK101	A11		
L101	I10		
L102	J6		
L106	K10		
L108	K6		
L109	K1		
L110	J10		
L160	B4		
L170	E4		
OW104	H11		
OW105	B10		
OW108	B10		
OW109	B9		
OW150	D6		
OW160	C4		
OW161	C4		
OW162	B4		
OW165	B2		
Q101	G11		
Q102	E9		
Q103	N9		
Q105	D6		
Q106	E7		
Q107	D7		
Q108	D8		
Q115	N5		
R101	C10		
R102	D11		
R103	F11		
R104	F11		
R105	G11		
R106	G10		
R107	F9		
R108	F8		
R109	E8		
R110	K10		
R111	H11		
R112	J10		
R113	K10		

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TUNER

• CDP SCHEMATIC DIAGRAM

