

KWM-2 Component location

Resistors

Sym #	Ohms	W	Ref	Loc	Ckt
R1	47k	¼	445	J	1st Mic Amp
R2	1m	¼	443	J	1st Mic Amp
R3	180Ω	½	444	J	1st Mic Amp
R4	68k	½	450	J	1st Mic Amp
R5	470k	¼	605	M	2nd Mic Amp
R6	1k	½	602	M	2nd Mic Amp
R7	47k	¼	625	M	2nd Mic Amp
R8	500k	Pot	706	O	AF Cath Fol
R9	56Ω	¼	357	G	T/R RF Amp
R11	1m	¼	411	H	Xtal Cal
R12	1k	½	518	L	AF Cath Fol
R13	1m	¼	513	L	Pro Det
R14	*270Ω	¼	612	M	Bal Mod
R15	*250Ω	Pot	614	M	Bal Mod
R16	*47Ω	¼	610	M	Bal Mod
R17	10k	¼	488	K	Bal Mod
R18	*18K	2W	499	K	Xmt IF
R19	120Ω	¼	503	K	Xmt IF
R20	68k	2W	490	K	Vox Relay
R21	47Ω	½	259	E	PA
R22	56Ω	½	558	L	VFO Cath Fol
R23	120Ω	½	274	E	1st Xmt Mix
R24	250Ω	Pot	268	E	1st Xmt Mix
R25	120Ω	½	306	E	1st Xmt Mix
R26	470k	½	290	E	1st Xmt Mix
R27	100k	¼	365	G	2nd Xmt Mix
R28	56Ω	¼	373	G	2nd Xmt Mix
R29	220Ω	½	374	G	2nd Xmt Mix
R30	250Ω	Pot	146	A	Xmt IF
R31	100k	¼	372	G	2nd Xmt Mix
R32	100Ω	½	331	F	T/R RF Amp
R33	33k	1w	364	G	T/R RF Amp
R34	100k	¼	356	G	T/R RF Amp
R35	100k	½	627	M	VFO
R36	220Ω	½	402	H	2nd Xmt Mix
R37	68k	½	360	G	T/R RF Amp
R38	*220Ω	½	139	A	
R39	500K	Pot	142	A	AF Cath Fol
R40	100k	1w	460	J	Vox Amp
R41	330Ω	½	463	J	Vox Amp
R42	8.2m	¼	497	K	Vox Rect
R43	10m	Pot	37	?	Vox Rect
R44	270k	½	464	J	Vox Rect
R45	500K	Pot	143	A	Vox Rect

Resistors

Sym #	Ohms	W	Ref	Loc	Ckt
R91	47k	¼	570	L	Pro Det
R92	500k	Pot	695	O	1st AF Amp
R93	1m	¼	566	L	Pro Det
R94	2.2m	¼	565	L	1st AF Amp
R95	5.6k	½	586	L	AVC Rect
R96	220k	½	563	L	1st AF Amp
R97	470k	¼	597	M	AF Out
R98	470k	¼	598	M	1st AF Amp
R99	12k	2W	561	L	AF Out
R100	10Ω	1W	631	P	AF Out
R101	47Ω	½	660	N	Power J13
R102	1k	½	553	L	VFO Cath Fol
R103	10k	¼	325	F	T/R RF Amp
R104	100	½	226	D	Driver
R105	22K	2W	238	D	Driver
R106	150Ω	½	225	D	Driver
R109	12Ω	½	249	D	PA
R110	12Ω	½	254	D	PA
R111	12Ω	½	251	D	PA
R112	12Ω	½	211	D	PA
R113	12Ω	½	218	D	PA
R114	12Ω	½	220	D	PA
R115	2.2k	½	308	E	Driver
R116	18k	½	684	N	Xmt IF
R117	1k	½	693	N	Xmt IF

Prepared by : William Hemingway HP3DX Oct 2010

Resistors

Sym #	Ohms	W	Ref	Loc	Ckt
R46	*2.2k	½	500	K	Vox Relay
R47	68k	2W	493	K	Vox Relay
R48	8.2m	¼	498	K	Vox Relay
R49	100k	½	543	L	Tone Osc
R50	*47k	½	471A	J	Tone Osc
R51	*390k	¼	550	L	Tone Osc
R52	*390k	¼	532	L	Tone Osc
R53	*27k	¼	556	L	Tone Osc
R54	1m	½	619	M	BFO
R55	220k	½	593	M	BFO
R56	5.6k	½	638	P	BFO
R57	1k	½	636	P	BFO
R58	1k	½	297	E	2nd Rx Mix
R59	100k	½	292	E	2nd Rx Mix
R61	150Ω	½	394	H	1st Rx Mix
R62	100k	¼	398	H	1st Rx Mix
R63	1m	¼	381	G	Xtal Osc
R64	1k	½	417	H	Xtal Cal
R65	1m	½	414	H	Xtal Cal
R66	220k	½	416	H	Xtal Cal
R67	100k	½	412	H	Xtal Cal
R68	15k	½	406	H	Xtal Cal
R69	15k	1W	633	P	PA
R70	22k	2W	632	P	PA
R71	100k	½	601	M	VFO Cath Fol
R72	6.8k	4W	470	J	VFO Cath Fol
R73	15k	2w	456	J	J17 Ext VFO
R74	1m	¼	459	J	1st Rx IF
R75	10Ω	½	474	J	1st Rx IF
R76	47k	½	475	J	1st Rx IF
R77	1k	½	534	L	1st Rx IF
R78	1m	¼	528	L	2nd Rx IF
R79	39k	½	533	L	1st Rx IF
R80	47k	½	515	L	2nd Rx IF
R81	5.6k	1W	517	L	2nd Rx IF
R82	4.7k	¼	678	N	AVC Rect
R83	1.5m	½	675	N	AVC Rect
R84	10k	1/4w	504	K	AVC Rect
R85	12k	½	674	N	AVC Rect
R86	2.5k	7W	572	L	Relays
R87	6.8k	½	588	M	Pro Det
R88	820	½	577	L	Pro Det
R89	180k	½	538	L	1st Rx IF
R90	27k	½	590	M	Pro Det

Resistors

Sym #	Ohms	W	Ref	Loc	Ckt
R140	*18k	¼	485	K	Bal Mod
R141	39k	½	501	K	Xmt IF
R142	10K	2W	273	E	1st Rx Mix
R143	*2.2k	1w	379	G	2nd Xmt Mix
R144	3.3k	1w	378	G	T/R RF Amp
R145	*68k	¼	535	L	1st Rx IF
R146	15K	7W	216	D	PA
R147	68k	¼	526	L	1st Rx IF
R148	*820Ω	2W	213	D	PA
R150	180Ω	¼	692	P	Xmt IF
R151	2.7k	¼	435	H	Xtal Osc
R152	5.6k	¼	439	H	Xtal Osc
R153	6.8k	2w	395	H	Xtl Osc CF
R154	100k	½	415	H	Xtal Osc
R155	1.5m	½	571	L	2nd Mic Amp
R156	1.5m	½	595	M	2nd Mic Amp
R157	68Ω	1W	655	N	Relays
R160	120k	½	413	H	Xtl Osc CF
R161	*2.2k	½	258	D	PA
R162	*47Ω	½	557	L	VFO Cath Fol
R163	6k	5W	494	K	PA
R164	470k	½	512	L	1st AF Amp
R165	470k	½	596	M	2nd Mic Amp
R166	680Ω	½	585	L	Pro Det
R167	100Ω	½	671	N	Relays

R118	680k	¼	293	E	ALC Rect
R119	1.5m	¼	492	K	ALC Rect
R120	39k	½	523	N	2nd Rx IF
R121	100K	Pot	145	A	1st Rx IF
R122	47K	½	524	A	AF Cath Fol
R123	47K	½	144	A	1st Rx IF
R124	3.9k	¼	368	G	2nd Xmt Mix
R125	*12k	½	399	H	Xtal Osc
R126	680	½	673	N	AVC Rect
R127	470K	1W	170	C	Driver
R128	3.3m	¼	473	J	1st Mic Amp
R129	1k	½	257	D	PA
R130	100k	½	677	N	VFO
R131	33k	2W	461	J	2nd Xmt Mix
R132	*2.5K	Pot	147	A	1st Rx IF
R133	18k	½	679	N	AVC Rect
R134	120k	½	554	L	VFO Cath Fol
R135	1k	½	471	J	Tone Osc
R136	470k	¼	362	G	2nd Xmt Mix
R137	82k	½	685	N	VFO
R138	47k	¼	603	M	2nd Mic Amp
R139	47k	¼	635	P	AF Cath Fol

R168	56Ω	½	382	G	1st Rx Mix
R169	1k	½	332	F	1st Xmt Mix
R170	100k	¼	664A	N	Relays
R171	1m	¼	541	L	Tone Osc
R173	22Ω	2W	446	J	Fil/J13/J24
R174	56Ω	½	380	G	1st Rx Mix
R175	47Ω	½	515A	L	1st Rx IF
R176	4.7k	½	529	L	AF Cath Fol
R177	27K	2W	591	P	AF Cath Fol
R178	18k	½	310	E	Driver
R179	12k	½	313	E	Driver
R180	680k	½	680	N	AVC Rect
R181	1m	¼	549	L	Tone Osc
R182	*68Ω	½	672	N	AF Out
R183	1m	¼	327	F	T/R RF Amp
R184	680k	½	303	E	2nd Rx Mix
R189	*82k	½	640	P	ALC Rect
R190	1.5k	½	626	M	ALC Rect
R191	1.5k	½	326	F	ALC Rect
R192	270k	½	329	F	ALC Rect
R193	1m	½	299	E	2nd Rx Mix
R194	*470k	¼	301	E	2nd Rx Mix

Resistors

Sym #	Ohms	W	Ref	Loc	Ω Ckt
R195	47Ω	½	618	M	BFO
R196	100Ω	½	530	L	VFO Cath Fol
R197	1k	½	333	F	1st Xmt Mix
R198	27k	¼	401	H	1st Xmt Mix
R199	2.2m	¼	472	J	Vox Rect
R200	1m	¼	366	G	2nd Xmt Mix
R201	220k	2W	466	J	Vox Amp
R202	12k	½	508	K	Vox Relay
R203	180Ω	¼	606A	M	Bal Mod
R204	220Ω	¼	483	K	Bal Mod
R205	220Ω	¼	608	M	Bal Mod
R206	180Ω	¼	607	M	Bal Mod
R207	680Ω	1W	56	?	Xmt IF
R208	470Ω	¼	487	K	AF Cath Fol
R209	100Ω	½	568	L	AF Out
R210	620k	½	582	L	AVC Rect
R211	470Ω	¼	589	M	ALC Rect
R212	1m	¼	285	E	1st Xmt Mix
R213	2.2m	¼	688	N	2nd Rx Mix
R214	4.7k	¼	433	H	Xtal Osc
R215	47Ω	½	547	L	Tone Osc
R301	Test		29		VFO
R302	82k	¼	21		VFO
R303	100k	¼	26		VFO

Capacitors

Sym #	Cap.	Ref #	Detail	Ckt
C1	0.02	449	J	1st Mic Amp
C2	220pf	476	J	1st Mic Amp
C3	4700	479	J	1st Mic Amp
C4	4700	594	M	2nd Mic Amp
C5	1000	242	D	Driver
C6	1mfd	486	K	AF Cath Fol
C7	0.01	617	M	AF Cath Fol
C8	0.01	604	M	Bal Mod
C9	5_25	742	O	Bal Mod
C10	*20pf	509	K	Bal Mod
C11	1000	489	K	Bal Mod
C12	0.01	502	K	Xmt IF
C13	0.01	502	K	Xmt IF
C14	47	153	B	Xmt IF
C15	1000	155	B	Xmt IF
C16	33pf	283	E	1st Xmt Mix
C18	0.01	279	E	1st Xmt Mix
C19	0.01	289	E	1st Xmt Mix
C20	0.01	298	E	1st Xmt Mix
C21	5_25	720	O	1st Xmt Mix
C22	22pf	293A	E	1st Xmt Mix
C23	1000	291	E	2nd Rx Mix
C24	4700	551	L	VFO Cath Fol

Capacitors

Sym #	Cap.	Ref #	Detail	Ckt
C48	0.02	467	J	Vox Relay
C49	0.1	537	L	Tone Osc
C50	470pf	539	L	Tone Osc
C51	470pf	545	L	Tone Osc
C52	470pf	536	L	Tone Osc
C53	15	624	M	BFO
C54	7_60	154	B	Xmt IF
C55	180pf	620	M	BFO
C56	0.02	592	M	BFO
C59	1000	408	H	1st Rx Mix
C60	*10pf	342	F	2nd Rx Mix
C61	1000	397	H	1st Rx Mix
C62	1000	438	H	2nd Xmt Mix
C63	8_50	702	O	Xtal Osc
C64	120pf	436	H	Xtal Osc
C65	8_50	703	O	Xtal Osc
C66	47pf	434	O	Xtal Osc
C67	8_50	705	H	Xtal Osc
C68	8_50	713	O	Xtal Osc
C69	*240pf	440	H	Xtal Osc
C70	8_50	701	H	Xtal Osc
C72	1000	552	L	VFO Cath Fol
C74	*47pf	398A	H	Xtal Osc

C25	6pf	338	F	2nd Xmt Mix
C26	6pf	369	G	2nd Xmt Mix
C27	1000	376	G	2nd Xmt Mix
C28	0.01	371	G	2nd Xmt Mix
C29	0.01	367	G	2nd Xmt Mix
C30	10pf	351	G	2nd Xmt Mix
C31	10pf	390	G	2nd Xmt Mix
C32	8_50	727	O	2nd Xmt Mix
C33	130pf	389	G	2nd Xmt Mix
C34	8_50	728	O	2nd Xmt Mix
C35	22pf	388	G	2nd Xmt Mix
C36	5_25	714	O	2nd Xmt Mix
C37	8_50	726	O	2nd Xmt Mix
C38	360pf	391	G	2nd Xmt Mix
C39	1.5_7	715	O	2nd Xmt Mix
C40	1000	383	G	T/R RF Amp
C41	1000	355	G	T/R RF Amp
C42	0.01	294	E	1st Rx Mix
C43	0.01	363	G	T/R RF Amp
C44	1000	323	F	T/R RF Amp
C45	1000	480	J	1st Rx IF
C46	0.1	462	J	Vox Amp
C47	0.068	495	K	Vox Amp

C75	0.01	419	H	Xtal Cal
C76	5_25	712	O	Xtal Cal
C77	510pf	392A	H	Xtal Cal
C79	3pf	354	G	Xtal Cal
C80	0.01	555	L	VFO Cath Fol
C82	1000	240	D	Driver
C83	1000	458	J	1st Rx IF
C84	1mfd	441	J	1st Rx IF
C85	0.01	477	J	1st Rx IF
C86	0.01	477	J	1st Rx IF
C87	100pf	527	L	1st Rx IF
C88	510pf	616	M	BFO
C89	0.01	520	L	1st Rx IF
C90	0.1	514	L	1st Rx IF
C91	1000	512A	L	AVC Rect
C92	0.01	682	N	AVC Rect
C93	0.47	676	N	AVC Rect
C94	10PF	574	L	AVC Rect
C96	4700	579	L	Pro Det
C97	39pf	232	D	Driver
C98	470pf	573	L	Pro Det
C99	470pf	584	L	Pro Det
C100	4700	511	L	Pro Det

Capacitors

Sym #	Cap.	Ref #	Detail	Ckt
C101	0.1	522	L	1st AF Amp
C102	100mfd	581	L	AVC Rect
C103	4700pf	562	L	1st AF Amp
C104	0.01	687	N	AF Out
C105	470pf	540	L	Tone Osc
C106A	20 mfd	743	O	Pro Det
C106B	30 mfd	743	O	Relays
C106C	15 mfd	743	O	AF Out
C107	0.01	41		Relays
C108	0.01	661	N	Power J13
C109	8_50	722	O	T/R RF Amp
C110	360pf	345	F	T/R RF Amp
C111	3_12	718	O	T/R RF Amp
C112	240pf	350	F	T/R RF Amp
C113	8_50	725	O	T/R RF Amp
C114	56pf	349	F	T/R RF Amp
C115	8_50	717	O	T/R RF Amp
C116	5_25	716	O	T/R RF Amp
C117	1.5_7	233	D	Driver
C118	1pf	229	D	Driver
C119	10pf	418	H	Xtal Cal
C120	8_50	234	D	Driver
C121	*220	321	F	Driver
C122	0.01	330	F	T/R RF Amp
C123	1000	171	C	Driver
C124	2200	235	D	Driver
C125	330pf	320	F	T/R RF Amp
C126	0.01	227	D	Driver
C127	4700	224	D	PA
C128	51pf	312	E	Driver
C129	8_50	723	O	Driver
C130	8_50	719	O	Driver
C131	220pf	311	E	Driver
C132	0.01	209	D	PA
C133	*130pf	318	E	Driver
C134	1.5_7	721	O	Driver
C135	*33pf	317	E	Driver
C136	5_25	724	O	Driver
C137	1000	732	O	Driver
C138	1pf	256	D	PA
C139	0.01	217	D	PA
C140	500	247	D	PA
C141	500	253	D	PA
C142	500	246	D	PA
C143	500	212	D	PA
C144	500	215	D	PA
C145	500	221	D	PA

Capacitors

Sym #	Cap.	Ref #	Detail	Ckt
C208	0.01	452	J	Fil/J13/J24

Capacitors

Sym #	Cap.	Ref #	Detail	Ckt
C146	0.01	255	D	PA
C147	0.01	209	D	PA
C148	1000	173	C	PA
C149	1000	174	C	PA
C150	Var	190	C	PA
C151	Var	192	C	PA
C152	100/500	736	O	PA
C153	100/500	735	O	PA
C154	100/500	734	O	PA
C155	65/320	737	O	PA
C156	0.01	270	E	Driver
C157	0.1	305	E	ALC Rect
C158	0.01	304	E	ALC Rect
C162	0.01	644	N	Power J13
C163	0.01	643	N	Power J13
C164	0.01	647	N	Fil/J13/J24
C165	0.01	642	N	Fil/J13/J24
C166	0.01	642	N	Fil/J13/J24
C167	0.01	648	N	Fil/J13/J24
C168	1000	650	N	Power J13
C169	0.01	649	N	Power J13
C180	15pf	169	C	Driver
C181	0.01	606	P	Bal Mod
C182	0.01	606	M	Bal Mod
C183	1000	172	C	Driver
C184	2/8pf	178	C	PA
C186	1000	295	E	2nd Rx Mix
C187	1000	392	H	Xtal Cal
C188	0.01	469	J	1st Mic Amp
C190	0.01	648	N	Power J13
C191	0.01	266	E	
C192	0.01	266	E	PA
C193	0.01	656	N	1st Rx Mix
C194	0.01	654	N	PA
C195	0.01	271	E	1st Rx Mix
C196	0.01	657	N	AF Out
C197	0.01	264	E	J4/ALC Out
C198	0.01	267	E	PA Diss
C199	0.01	267	E	PA Diss
C200	0.01	264	E	Fil/J13/J24
C201	0.01	265	E	Fil/J13/J24
C202	0.01	654	N	AF Out
C203	0.01	454	J	J17 Ext VFO
C204	0.01	454	J	J17 Ext VFO
C205	0.01	451	J	J17 Ext VFO
C206	0.01	451	J	J17 Ext VFO
C207	0.01	452	J	J17 Ext VFO

Capacitors

Sym #	Cap.	Ref #	Detail	Ckt
C261	100pf	548	L	Tone Osc

C209	0.01	453	J	Fil/J13/J24
C210	0.01	453	J	J17 Ext VFO
C211	0.1	691	N	Relays
C212	0.01	202	C	PA
C214	470pf	478	J	1st Mic Amp
C215	470pf	637	P	AF Cath Fol
C216	0.02	151	B	Xmt IF
C217	220pf	286	E	1st Xmt Mix
C218	220pf	287	E	1st Xmt Mix
C219	1000	280	E	1st Xmt Mix
C220	1000	337	F	1st Xmt Mix
C221	0.1	377	G	2nd Xmt Mix
C222	0.01	361	G	T/R RF Amp
C223	470pf	564	L	1st AF Amp
C224	0.02	405	H	Xtal Osc
C225	0.1	507	K	Vox Relay
C226	1000	396	D	Xtl Osc CF
C227	0.1	236	D	Driver
C228	1000	243	D	PA
C229	0.01	248	D	PA
C230	1000	241	L	PA
C231	0.1	516	L	Pro Det
C232	0.01	542	L	Tone Osc
C234	1000	621	M	BFO
C235	0.01	569	L	AF Out
C236	0.01	409	H	Xtal Cal
C237	0.01	409	H	Xtal Osc
C238	0.1	334	F	1st Xmt Mix
C241	1000	239	D	Fil/J13/J24
C242	0.01	282	E	Ant SW
C243	0.01	282	E	Ant SW
C244	0.01	277	E	Ant SW
C245	0.01	277	E	Ant SW
C246	0.01	272	E	Ant SW
C247	0.01	272	E	Ant SW
C248	500pf	521	L	VFO Cath Fol
C249	500pf	519	L	1st Xmt Mix
C250	0.01	269	E	Ant SW
C251	0.01	269	E	Ant SW
C252	0.01	281	E	Ant SW
C253	0.1	442	J	Fil/J13/J24
C254	4mfd	484	K	PA
C256	4700	639	P	Pro Det
C257	12pf	346	F	T/R RF Amp
C259	8mfd	622	M	2nd Mic Amp
C260	0.02	223	D	Driver

C262	0.01	515B	L	1st Rx IF
C263	0.01	455	J	1st Mic Amp
C264	20mfd	599	M	AF Cath Fol
C265	1000	689	N	AVC Rect
C266	12pf	401B	N	Xtal Osc
C267	10pf	393	H	Xtal Cal
C268	0.1	370	G	Fil/J13/J24
C269	0.02	244	D	Driver
C270	12	171A	C	Driver
C272	*10pf	341	F	T/R RF Amp
C273	1mfd	447	J	Fil/J13/J24
C274	0.01	384	G	2nd Xmt Mix
C275	0.01	583	L	AVC Rect
C276	0.05	681	N	AVC Rect
C277	0.01	567	L	AF Out
C278	0.1	459B	J	J17 Ext VFO
C279	0.02	460B	H	2nd Xmt Mix
C280	0.1	404B	H	Xtal Osc
C281	0.1	409B	L	Xtal Osc
C301	20	12		VFO
C302	1000	14		VFO
C303	5000	23		VFO
C304	50	16		VFO
C305	100	13		VFO
C306	0.02	25		VFO
C307	0.02	24		VFO
C308	5_25	17		VFO
C309	0.02	27		VFO
C310	0.02	22		VFO
C311	10	22		VFO
C311	10PF	11		VFO

Diodes

Sym	Type	Ref #	Detail	Ckt
CR1	1N34A	605A	M	Bal Mod
CR1	F-4200	605A	M	Bal Mod
CR2	1N34A	605A	M	Bal Mod
CR2	F-4200	605A	M	Bal Mod
CR3	1N34A	605A	M	Bal Mod
CR3	F-4200	605A	M	Bal Mod
CR4	1N34A	605A	M	Bal Mod
CR4	F-4200	605A	M	Bal Mod
CR5	1N950	343	F	T/R RF Amp
CR6	1N34A	410	H	Xtal Cal
CR7	1N1490	210	D	PA
CR8	1N458	634	P	ALC Rect
CR9	1N458	300	E	2nd Rx Mix
CR10	1N1490	531	L	AF Cath Fol
CR11	1N458	690	N	2nd Rx Mix
CR12	1N5383E	459C	J	J17 Ext VFO
CR13	1N5383E	409A	H	Xtal Osc
CR301		18		VFO

Transformers

T1	Xmfr IF	697	O	Bal Mod
T2	Coil RF	730	P	1st Xmt Mix
T3	xmfr RF	385	G	2nd Xmt Mix
T4	xmfr RF	437	H	2nd Xmt Mix
T5	xmfr RF	739	P	2nd Rx IF
T6	Xmf AF	651	N	AF Out
T301	Coil RF			VFO

Inductors

Sym	Ind.	Ref #	Detail	Ckt
L1	2mh	278	E	1st Rx Mix
L2	10mh	156	B	Xmt IF
L3	2000uh	333		
L4	Coil RF	729	P	2nd Xmt Mix
L5	220uh	375	G	2nd Xmt Mix
L6	220uh	339	F	T/R RF Amp
L7	2.2mh	400	H	Xtal Osc
L9	Coil RF	741	O	1st Rx IF
L10	Coil RF	324	F	T/R RF Amp
L11	220uh	328	F	T/R RF Amp
L12	2mh	222	D	Driver
L13	Coil RF	309	E	Driver
L14	Coil RF	315	E	Driver
L17	Coil RF	183		PA
L18	Coil RF	189	C	PA
L19	Coil RF	200	C	PA
L20	33uh	284	E	1st Xmt Mix
L21	2.5mh	191	C	PA
L22	22uh	623	M	BFO
L23	Coil RF	228	D	Driver
L24	220uh	302	E	1st Xmt Mix
L25	220uh	403	H	T/R RF Amp
L26	10uh	457	J	Fil/J13/J24
L27	2.7uh	653	N	AF Out
L28	120mh	179	C	PA
L29	Coil RF	237	D	PA
L30	Coil RF	250	D	PA

Parasitic suppressors

Z1	Para	163	C	PA
Z2	Para	164	C	PA
Z4	Para	340	F	T/R RF Amp
Z5	Coil RF	731	O	
Z6	Para	219	D	PA
Z7	Para	252	D	PA

L31	2 mh	576	L	Pro Det
L32	120mh	180	C	PA
L33	10mh	296	E	2nd Rx Mix
L34	Coil RF	245	D	Fil/J13/J24
L35	10uh	559	L	VFO Cath Fol
L38	1 mh	615	M	Bal Mod
L39	1 mh	613	M	Bal Mod
L40	220uh	344	F	2nd Xmt Mix
L41	1 mh	609	M	AF Cath Fol
L42	2 mh	460A	P	
L43	1 mh	399B	H	Xtal Osc
L44	2.2mh	404A	H	Xtal Osc
L301	2.4	14		VFO
L302	Coil RF	14		VFO
L303	Coil RF	10		VFO
L304	3.5	20		VFO

Switches

Ref #	Detail	Function	Ckt
S-2	427	H	Band SW
S-3	430	H	Band SW
S-4	386	G	Band SW
S-5	347	F	Band SW
S-6A	316	E	Band SW
S-6B	316	E	Band SW
S-7	294	C	Band SW
S-8	203	C	Band SW
S-9A	630	P	Emission
S-9B	630	P	Emission
S-9C	630	P	Emission
S-9D	630	P	Emission
S-9E	630	P	Emission
S-9F	630	P	Emission
S-9G	630	P	Emission
S-9H	630	P	Emission
S-10	Hid	H	Mic Gain
S-11	55	p6-13	On/Off
S-12	Hid	O	Meter SW
S-13	423	H	Band SW
S-14A	428	H	Band SW
S-14B	428	H	Band SW
S-15	Hid		Xtals Bank
S-16	195		HV interlock