

SOURCE FILE: RX
 SOURCE FILE: RXCODE
 SOURCE FILE: RSUBS
 SOURCE FILE: RXTBL0
 SOURCE FILE: RXTBL1
 SOURCE FILE: RTBL2
 SOURCE FILE: MORERX

March 3 eve.

0000: 1 ;ALPHA.SOUND
 0000: 2 CHN RXCODE
 0000: 1 ;.SOUND
 0000: 2 ;.RCODE
 0000: 3 ;.
 0000: 4 ;.DEVELOP.VERSION.
 0000: 5 ;.
 0000: 6 ;
 0000: 7 ;.DATE.JAN.28.85.MODIFIED.FOR
 0000: 8 ;.COMBINATION.SPCLSUBS.AND.PW
 0000: 9 ;.DELTA.OVERFLOW.CHECK
 0000: 10 ;.(CAUSES.A.POP)
 0000: 11 ;FEB.1;.ADDING.RANDOM.SUB.THIRD
 0000: 12 ;.....SUB.LEVEL!
 0000: 13 ;FEB.8;.ALTERNATE.LOOP.#22
 0000: 14 ;FEB.13;.ADD.VARS.AND.4TH.JSR
 0000: 15 ;.....WITHOUT.SUTBL.INDEX
 0000: 16 ;
 0000: 17 DSECT
 0023: 18 ORG \$39-12-10
 0023: 19 TTEMP DS 10
 002D: 20 TUNEBASE DS 2
 002F: 21 TUNEBASE2 DS 2
 0031: 22 TUNEBASE3 DS 2
 0033: 23 DS 6
 0032: 24 ORG \$39
 0039: 25 BASETEMP DS 4
 003D: 26 ;
 003D: 27 ;
 0000: 28 DEND

----- NEXT OBJECT FILE NAME IS RX.OBJ0

8000: 29 ORG \$8000
 8000:4C 67 82 30 JMP GETUP
 8003:4C 43 83 31 JMP TUNEPLY
 8006:4C 23 83 32 JMP GOTUNE
 8009:4C 1C 83 33 JMP GONNOISE
 800C:4C 23 83 34 JMP STTUNE
 800F:4C 1C 83 35 JMP STNOISE
 8012: 36 SNDRAM1 EQU *
 8012: 37 COMMUNE DS 1
 8013: 38 SNDRAND DS 1
 8014: 39 MCOUNT DS 1
 8015: 40 TUNDELAY DS 6
 801B: 41 DS 6
 8021: 42 TFLAG DS 12
 802D: 43 REGMAP DS 21
 8042: 44 REGMAP2 DS 21
 8057: 45 FBREGS DS 7
 805E: 46 TUNLOOP DS 12
 806A: 47 TUNLOOP2 DS 12
 8076: 48 TBLJSR DS 12
 8082: 49 SAVMAP DS 42
 80AC: 50 NOITUNFLG DS 12
 80B8:00 51 TESTFLAG DFB 0

;FOR.DEVELOP.ONLY

80B9:	52 SIREN	DS	12
80C5:	53 TIMER	DS	1
80C6:	54 RATTIME	DS	1
80C7:	55 SAVMAP2	DS	42
80F1:	56 TBLJSR2	DS	12
80FD:	57 SAVMAPR	DS	42
8127:	58 TBLJSRR	DS	12
8133:	59 TBLJSR24	DS	12
813F:	60 RADSR	DS	12
814B:	61 RWAIT	DS	12
8157:	62 RFREQ	DS	12
8163:	63 RTIMER	DS	12
816F:	64 RFLAG	DS	12
817B:	65 SAVIROT	DS	2
817D:	66 SAVMON	DS	2
817F:	67 GOREFLAG	DS	1
8180:	68 TEMPORARY	DS	12
818C:	69 FBSIR	DS	12
8198:	70 PWSIR	DS	12
81A4:	71 FBFLAG	DS	1
81A5:	72 TIME3	DS	1
81A6:	73 SNDRAM2	EQU	*
81A6:	74 VLIST	DS	96
8206:	75 ;		
8206:	76 ;		
8206:	77 ;		
8206:	78 ;		
8206:	79 ;		
8206:	80 VOICIS	EQU	*
8206:00 00 07	81	DFB	0,0,7,7,14,14,21,21,28,28,35,35,42,42
8209:07 0E 0E			
820C:15 15 1C			
820F:1C 23 23			
8212:2A 2A			
8214:	82 ;		
8214:	83 SNDIROT	EQU	*
8214:AD C5 80	84	LDA	TIMER
8217:6D 13 80	85	ADC	SNDRAND
821A:8D 13 80	86	STA	SNDRAND
821D:AD 0D DC	87	LDA	\$DC0D
8220:29 01	88	AND	#1
8222:D0 03	89	BNE	NUTME
8224:6C 7B 81	90	JMP	(SAVIROT)
8227:	91 NUTME	EQU	*
8227:A2 04	92	LDX	#4
8229:	93 SILOP	EQU	*
8229:BD 70 81	94	LDA	RFLAG+1,X
822C:30 0F	95	BMI	HEROFF
822E:BD 76 81	96	LDA	RFLAG+7,X
8231:10 21	97	BPL	NXTSILOP
8233:29 7F	98	AND	##7F
8235:9D 76 81	99	STA	RFLAG+7,X
8238:BD 0C 82	100	LDA	VOICIS+6,X
823B:D0 08	101	BNE	GTOFF
823D:	102 HEROFF	EQU	*
823D:29 7F	103	AND	##7F
823F:9D 70 81	104	STA	RFLAG+1,X
8242:BD 06 82	105	LDA	VOICIS,X
8245:A8	106 GTOFF	TAY	
8246:B9 31 80	107	LDA	REGMAP+4,Y
8249:BC 06 82	108	LDY	VOICIS,X
824C:99 04 D4	109	STA	\$D404,Y
824F:A9 00	110	LDA	#0

8251:8D 21 D0	111	STA	\$D021
8254:CA	112	NXTSILOP	DEX
8255:CA	113	DEX	
8256:10 D1	114	BPL	SILOP
8258:	115	OUTSILOP	EQU *
8258:AD 78 81	116	LDA	SAVIROT
825B:8D 14 03	117	STA	\$314
825E:AD 7C 81	118	LDA	SAVIROT+1
8261:8D 15 03	119	STA	\$315
8264:6C 14 03	120	JMP	(\$314)
8267:	121	;	
8267:	122	GETUP	EQU *
8267:	123	;	
8267:A9 12	124	LDA	#>SNDRAM1
8269:85 39	125	STA	BASETEMP
826B:A9 80	126	LDA	#CSNDRAM1
826D:85 3A	127	STA	BASETEMP+1
826F:A0 00	128	LDY	#0
8271:	129	CLRSNDRAM	EQU *
8271:A5 39	130	LDA	BASETEMP
8273:C9 A6	131	CMP	#>SNDRAM2
8275:90 06	132	BCC	SNDRAMNVR
8277:A5 3A	133	LDA	BASETEMP+1
8279:C9 81	134	CMP	#CSNDRAM2
827B:B0 0C	135	BCS	SNDRAMISVR
827D:A9 00	136	SNDRAMNVR	LDA #0
827F:91 39	137	STA	(BASETEMP),Y
8281:E6 39	138	INC	BASETEMP
8283:D0 EC	139	BNE	CLRSNDRAM
8285:E6 3A	140	INC	BASETEMP+1
8287:D0 E8	141	BNE	CLRSNDRAM
8289:	142	SNDRAMISVR	EQU *
8289:AD 14 03	143	LDA	\$314
828C:8D 78 81	144	STA	SAVIROT
828F:AD 15 03	145	LDA	\$315
8292:8D 7C 81	146	STA	SAVIROT+1
8295:AD 16 03	147	LDA	\$316
8298:8D 7D 81	148	STA	SAVMON
829B:AD 17 03	149	LDA	\$317
829E:8D 7E 81	150	STA	SAVMON+1
82A1:20 9F FF	151	JSR	(\$FF9F) ;SCANKY
82A4:20 E4 FF	152	JSR	(\$FFE4)
82A7:AA	153	TAX	
82A8:D0 BD	154	BNE	GETUP
82AA:A9 FF	155	LDA	#255
82AC:8D 12 D0	156	STA	\$D012
82AF:A9 10	157	LDA	#10
82B1:8D 11 D0	158	STA	\$D011
82B4:A9 01	159	LDA	#1
82B6:20 1C 83	160	JSR	STNOISE
82B9:A9 00	161	LDA	#0
82BB:	162	DOSTART	EQU *
82BB:20 23 83	163	JSR	STTUNE
82BE:4C C4 82	164	JMP	MAIN
82C1:	165	DONDIS	EQU *
82C1:20 1C 83	166	JSR	STNOISE
82C4:	167	MAIN	EQU *
82C4:AD 19 D0	168	LDA	\$D019
82C7:29 01	169	AND	#1
82C9:F0 F9	170	BEQ	MAIN
82CB:8D 19 D0	171	STA	\$D019
82CE:A9 06	172	LDA	#6
82D0:8D 21 D0	173	STA	\$D021

82D3:AD B8 80	174	LDA	TESTFLAG
82D6:F0 03	175	BEQ	NODECTEST
82D8:CE B8 80	176	DEC	TESTFLAG
82DB:	177	NODECTEST	EQU *
82DB:20 43 85	178	JSR	TUNEPLY
82DE:20 9F FF	179	JSR	\$\$\$F9F
82E1:20 E4 FF	180	JSR	\$\$\$FE4
82E4:AA	181	TAX	
82E5:F0 DD	182	BEQ	MAIN
82E7:C9 0D	183	CMP	#\$D
82E9:D0 13	184	BNE	NOTSTOP
82EB:20 84 FF	185	JSR	\$\$\$F84
82EE:20 8A FF	186	JSR	\$\$\$F8A
82F1:AD 7D 81	187	LDA	SAVMON
82F4:8D 16 03	188	STA	\$\$\$16
82F7:AD 7E 81	189	LDA	SAVMON+1
82FA:8D 17 03	190	STA	\$\$\$17
82FD:00	191	DFB	\$00 ; TO, MONITOR
82FE:	192	NOTSTOP	EQU *
82FE:38	193	SEC	
82FF:E9 20	194	SBC	\$\$\$20
8301:F0 11	195	BEQ	SETTESTF
8303:90 BF	196	BCC	MAIN
8305:E9 01	197	SBC	#\$1
8307:85 23	198	STA	TTEMP
8309:AD B8 80	199	LDA	TESTFLAG
830C:08	200	PHP	
830D:A5 23	201	LDA	TTEMP
830F:28	202	PLP	
8310:F0 AF	203	BEQ	DONDIS
8312:D0 A7	204	BNE	DOSTART
8314:	205	SETTESTF	EQU *
8314:A9 3C	206	LDA	\$\$\$60
8316:8D B8 80	207	STA	TESTFLAG
8319:4C C4 82	208	JMP	MAIN
831C:	209 ;		
831C:	210 ;		
831C:	211 ;		
831C:	212 ;		
831C:	213 ;		
831C:	214 ;		
831C:	215 ;		
831C:	216 ;		
831C:	217 ;		
831C:	218 ;		
831C:	219	GONDIS	EQU *
831C:	220	STNDIS	EQU *
831C:8C 80 81	221	STY	TEMPERARY
831F:A0 00	222	LDY	#\$0
8321:F0 05	223	BEQ	GOSONG
8323:	224	GOTUNE	EQU *
8323:	225	STTUNE	EQU *
8323:8C 80 81	226	STY	TEMPERARY
8326:A0 06	227	LDY	#\$6
8328:	228	GOSONG	EQU *
8328:8E 81 81	229	STX	TEMPERARY+1
832B:0A	230	ASL	A
832C:85 23	231	STA	TTEMP
832E:18	232	CLC	
832F:65 23	233	ADC	TTEMP
8331:18	234	CLC	
8332:65 23	235	ADC	TTEMP
8334:AA	236	TAX	

8335:	237	;MAP.AWAY.BASIC.AT.A000
8335:A5 01	238	LDA #1
8337:29 FE	239	AND ##FE
8339:85 01	240	STA #1
833B:A9 02	241	LDA #2
833D:85 26	242	STA TTEMP+3
833F:	243	LOOPTUNE EQU *
833F:84 24	244	STY TTEMP+1
8341:86 23	245	STX TTEMP
8343:BD 00 96	246	LDA TUNES,X
8344:1D 01 96	247	ORA TUNES+1,X
8349:F0 43	248	BEQ STARTNODO
834B:99 21 80	249	STA TFLAG,Y
834E:BD 00 96	250	LDA TUNES,X
8351:99 2D 00	251	STA TUNEBASE,Y
8354:85 39	252	STA BASETEMP
8356:BD 01 96	253	LDA TUNES+1,X
8359:99 2E 00	254	STA TUNEBASE+1,Y
835C:85 3A	255	STA BASETEMP+1
835E:A9 00	256	LDA #0
8360:8D A4 81	257	STA FBFLAG
8363:99 15 80	258	STA TUNDELAY,Y
8366:99 16 80	259	STA TUNDELAY+1,Y
8369:99 5E 80	260	STA TUNLOOP,Y
836C:99 6A 80	261	STA TUNLOOP2,Y
836F:99 76 80	262	STA TBLJSR,Y
8372:99 AC 80	263	STA NOITUNFLG,Y
8375:A8	264	TAY
8376:B1 39	265	LDA (BASETEMP),Y
8378:20 A6 83	266	JSR DOLOOPR7
837B:A6 24	267	LDX TTEMP+1
837D:BC 06 82	268	LDY VOICIS,X
8380:A2 00	269	LDX #0
8382:20 E2 8A	270	JSR SETFSTUFF
8385:A9 FF	271	LDA ##FF
8387:8D 5B 80	272	STA FBREGS+4
838A:A6 23	273	LDX TTEMP
838C:A4 24	274	LDY TTEMP+1
838E:	275	STARTNODO EQU *
838E:E8	276	INX
838F:E8	277	INX
8390:C8	278	INY
8391:C8	279	INY
8392:C6 26	280	DEC TTEMP+3
8394:10 A9	281	BPL LOOPTUNE
8396:AC 80 81	282	LDY TEMPERARY
8399:AE 81 81	283	LDX TEMPERARY+1
839C:AD C5 80	284	LDA TIMER
839F:6D 13 80	285	ADC SNDRAND
83A2:8D 13 80	286	STA SNDRAND
83A5:60	287	RTS
83A6:	288	DOLOOPR7 EQU *
83A6:A8	289	TAY
83A7:A6 24	290	LDX TTEMP+1
83A9:F6 2D	291	INC TUNEBASE,X
83AB:D0 02	292	BNE NOILR7
83AD:F6 2E	293	INC TUNEBASE+1,X
83AF:	294	NOILR7 EQU *
83AF:	295	;
83AF:	296	;
83AF:BD 06 82	297	LDA VOICIS,X
83B2:AA	298	TAX
83B3:	299	;FOLLOWING.OUT.DUE.TO.BUG

83B3:	300 ;	
83B3:	301 ;LDA #0	
83B3:	302 ;STA FBREGS,X	
83B3:	303 ;CPX #21	
83B3:	304 ;BCS NOTNOICLR	
83B3:	305 ;STA \$D404,X	
83B3:	306 NOTNOICLR EQU *	
83B3:A9 04	307 LDA #4	
83B5:85 25	308 STA TTEMP+2	
83B7:	309 LOOPR7 EQU *	
83B7:B9 A8 94	310 LDA SUBTL,Y	
83BA:	311 ;STA \$D400,X	
83BA:9D 2F 80	312 STA REGMAP+2,X	
83BD:E8	313 INX	
83BE:C8	314 INY	
83BF:C6 25	315 DEC TTEMP+2	
83C1:10 F4	316 BPL LOOPR7	
83C3:60	317 RTS	
83C4:	318 ;	
83C4:	319 ;	
83C4:	320 ;	
83C4:	321 ;	
83C4:	322 SETREGS EQU *	
83C4:A9 00	323 LDA #0	
83C6:8D 80 81	324 STA TEMPERARY	
83C9:8D 82 81	325 STA TEMPERARY+2	
83CC:8D 84 81	326 STA TEMPERARY+4	
83CF:85 2A	327 STA TTEMP+7	
83D1:A9 04	328 LDA #4 ;LOP,3,VOICES	
83D3:85 24	329 STA TTEMP+1	
83D5:8D 7F 81	330 STA GOREFLAG	
83D8:	331 LOPVSR EQU *	
83D8:A4 24	332 LDY TTEMP+1	
83DA:84 25	333 STY TTEMP+2	
83DC:B9 21 80	334 LDA TFLAG,Y	
83DF:08	335 PHP	
83E0:B9 06 82	336 LDA VOICIS,Y	
83E3:18	337 CLC	
83E4:69 06	338 ADC #6	
83E6:AA	339 TAX	
83E7:A8	340 TAY	
83E8:28	341 PLP	
83E9:D0 1A	342 BNE DOTHISR	
83EB:85 29	343 STA TTEMP+6	
83ED:A5 24	344 LDA TTEMP+1	
83EF:18	345 CLC	
83F0:69 06	346 ADC #6	
83F2:A8	347 TAY	
83F3:B9 21 80	348 LDA TFLAG,Y	
83F6:F0 18	349 BEQ GOSKIPITALL	
83F8:B9 AC 80	350 LDA NOITUNFLG,Y	
83FB:D0 13	351 BNE GOSKIPITALL	
83FD:84 25	352 STY TTEMP+2	
83FF:A5 29	353 LDA TTEMP+6	
8401:18	354 CLC	
8402:69 15	355 ADC #21	
8404:A8	356 TAY	
8405:	357 DOTHISR EQU *	
8405:A5 2A	358 LDA TTEMP+7	
8407:D0 46	359 BNE NOFZB	
8409:AD 57 80	360 LDA FBREGS	
840C:30 11	361 BMI DOFZB	
840E:10 3F	362 BPL NOFZB	

8410:4C F5 84	363	GOSKIPITALL	JMP SKIPITALL
8413:	364	SKIPEMR	EQU *
8413:	365	:THIS,DELETE,NEXT,VERSION	
8413:	366	:LDA TTEMP+3	
8413:	367	:SEC	
8413:E9 06	368		SBC #6
8415:	369	:TAY	
8415:8A	370		TXA
8416:38	371		SEC
8417:E9 06	372		SBC #6
8419:AA	373		TAX
841A:84 28	374		STY TTEMP+5
841C:4C 98 84	375		JMP FORDAN
841F:	376	DOFZB	EQU *
841F:	377	:PHA	
841F:	378	:LDA #0	
841F:	379	:STA \$D418	
841F:	380	:PLA	
841F:8D 15 D4	381		STA \$D415
8422:AD 58 80	382		LDA FBREGS+1
8425:8D 16 D4	383		STA \$D416
8428:AD 59 80	384		LDA FBREGS+2
842B:8D 17 D4	385		STA \$D417
842E:AD 5A 80	386		LDA FBREGS+3
8431:8D 18 D4	387		STA \$D418
8434:AD 5B 80	388		LDA FBREGS+4
8437:D0 0E	389		BNE ONFZB
8439:A9 FF	390		LDA #\$FF
843B:85 2A	391		STA TTEMP+7
843D:AD 57 80	392		LDA FBREGS
8440:29 7F	393		AND #\$7F
8442:8D 57 80	394		STA FBREGS
8445:D0 08	395		BNE NOFZB
8447:	396	ONFZB	EQU *
8447:A9 00	397		LDA #0
8449:8D 57 80	398		STA FBREGS
844C:8D 5B 80	399		STA FBREGS+4
844F:	400	NOFZB	EQU *
844F:B9 2B 80	401		LDA REGMAP-2,Y
8452:29 01	402		AND #1
8454:D0 1C	403		BNE ROUNDNR
8456:84 26	404		STY TTEMP+3
8458:A4 25	405		LDY TTEMP+2
845A:B9 70 81	406		LDA RFLAG+1,Y
845D:	407	:BMI SKIPEMR	
845D:10 11	408		BPL ROUNDEMR
845F:29 7F	409		AND #\$7F
8461:99 70 81	410		STA RFLAG+1,Y
8464:AD 7B 81	411		LDA SAVIROT
8467:8D 14 03	412		STA \$314
846A:AD 7C 81	413		LDA SAVIROT+1
846D:8D 15 03	414		STA \$315
8470:	415	ROUNDEMR	EQU *
8470:A4 26	416		LDY TTEMP+3
8472:	417	ROUNDNR	EQU *
8472:A9 06	418		LDA #6
8474:85 23	419		STA TTEMP
8476:	420	LOPTHISR	EQU *
8476:B9 2D 80	421		LDA REGMAP,Y
8479:9D 00 D4	422		STA \$D400,X
847C:CA	423		DEX
847D:88	424		DEY
847E:C6 23	425		DEC TTEMP

8480:10 F4	426	BPL	LOPTHISR
8482:C8	427	INY	
8483:E8	428	INX	
8484:B9 31 80	429	LDA	REGMAP+4,Y
8487:84 28	430	STY	TTEMP+5
8489:29 08	431	AND	##8
848B:F0 0B	432	BEQ	FORDAN
848D:B9 31 80	433	LDA	REGMAP+4,Y
8490:29 F7	434	AND	##F7
8492:99 31 80	435	STA	REGMAP+4,Y
8495:9D 04 D4	436	STA	\$D404,X
8498:	437	FORDAN	EQU *
849B:B9 31 80	438	LDA	REGMAP+4,Y
849B:29 01	439	AND	##1
849D:D0 56	440	BNE	SKIPITALL
849F:A4 25	441	LDY	TTEMP+2
84A1:B9 6F 81	442	LDA	RFLAG,Y
84A4:10 4F	443	BPL	SKIPITALL
84A6:B9 58 81	444	LDA	RFREQ+1,Y
84A9:F0 08	445	BEQ	RREADY
84AB:38	446	SEC	
84AC:E9 01	447	SBC	#1
84AE:99 58 81	448	STA	RFREQ+1,Y
84B1:10 42	449	BPL	SKIPITALL
84B3:A9 00	450	RREADY	LDA #0
84B5:78	451	SEI	
84B6:8D 7F 81	452	STA	GOREFLAG
84B9:A9 08	453	LDA	##8
84BB:8D 0E DC	454	STA	\$DC0E
84BE:A9 7F	455	LDA	##7F
84C0:8D 0D DC	456	STA	\$DC0D
84C3:B9 57 81	457	LDA	RFREQ,Y
84C6:99 58 81	458	STA	RFREQ+1,Y
84C9:A9 80	459	LDA	##80
84CB:19 70 81	460	ORA	RFLAG+1,Y
84CE:99 70 81	461	STA	RFLAG+1,Y
84D1:B9 63 81	462	LDA	RTIMER,Y
84D4:8D 04 DC	463	STA	\$DC04
84D7:B9 64 81	464	LDA	RTIMER+1,Y
84DA:8D 05 DC	465	STA	\$DC05
84DD:B9 3F 81	466	LDA	RADSR,Y
84E0:9D 05 D4	467	STA	\$D405,X
84E3:B9 40 81	468	LDA	RADSR+1,Y
84E6:9D 06 D4	469	STA	\$D406,X
84E9:A4 28	470	LDY	TTEMP+5
84EB:B9 31 80	471	LDA	REGMAP+4,Y
84EE:A6 24	472	LDX	TTEMP+1
84F0:09 01	473	ORA	#1
84F2:9D 80 81	474	STA	TEMPERARY,X
84F5:	475	SKIPITALL	EQU *
84F5:C6 24	476	DEC	TTEMP+1
84F7:C6 24	477	DEC	TTEMP+1
84F9:30 03	478	BMI	DUNREG
84FB:4C D8 83	479	JMP	LOPVSR
84FE:	480	DUNREG	EQU *
84FE:AD 7F 81	481	LDA	GOREFLAG
8501:D0 3F	482	BNE	DUNPLAY
8503:AD 80 81	483	LDA	TEMPERARY
8506:F0 03	484	BEQ	NOTTY1
8508:8D 04 D4	485	STA	\$D404
850B:AD 82 81	486	NOTTY1	LDA TEMPERARY+2
850E:F0 03	487	BEQ	NOTTY2
8510:8D 0B D4	488	STA	\$D40B

8513:AD 84 81	489	NOTTY2	LDA	TEMPERARY+4
8516:F0 03	490		BEQ	NOTTY3
8518:8D 12 D4	491		STA	#D412
851B:	492	NOTTY3	EQU	*
851B:AD 14 03	493		LDA	#314
851E:8D 78 81	494		STA	SAVIROT
8521:AD 15 03	495		LDA	#315
8524:8D 7C 81	496		STA	SAVIROT+1
8527:A9 82	497		LDA	#<SNDIROT
8529:8D 15 03	498		STA	#315
852C:A9 14	499		LDA	#>SNDIROT
852E:8D 14 03	500		STA	#314
8531:AD 0D DC	501		LDA	#DC0D
8534:AD 0E DC	502		LDA	#DC0E
8537:A9 81	503		LDA	##81
8539:8D 0D DC	504		STA	#DC0D
853C:A9 12	505		LDA	##12
853E:8D 0E DC	506		STA	#DC0E
8541:58	507		CLI	
8542:	508	DUNPLAY	EQU	*
8542:	509	;BNE DUNRTN		
8542:	510	;LDA TIMER		
8542:	511	;AND #7F		
8542:	512	;BNE DUNRTN		
8542:	513	;STA #D417		
8542:	514	DUNRTN	EQU	*
8542:60	515		RTS	
8543:	516	TUNEPLY	EQU	*
8543:EE A5 81	517		INC	TIME3
8546:AD A5 81	518		LDA	TIME3
8549:29 03	519		AND	#3
854B:D0 03	520		BNE	OKTIM3
854D:EE A5 81	521		INC	TIME3
8550:	522	OKTIM3	EQU	*
8550:EE C5 80	523		INC	TIMER
8553:AD C5 80	524		LDA	TIMER
8556:6D 13 80	525		ADC	SNDRAND
8559:8D 13 80	526		STA	SNDRAND
855C:CE C6 80	527		DEC	RATTIME
855F:AD A5 81	528		LDA	TIME3
8562:6D C6 80	529		ADC	RATTIME
8565:6D 13 80	530		ADC	SNDRAND
8568:	531	;ADC TIMER		
8568:8D C6 80	532		STA	RATTIME
856B:A9 FF	533		LDA	##FF
856D:8D 14 80	534		STA	MCOUNT
8570:	535	TUNENEXT	EQU	*
8570:EE 14 80	536		INC	MCOUNT
8573:AD 14 80	537		LDA	MCOUNT
8576:C9 03	538		CMP	#3
8578:90 03	539		BCC	OKMCOUNT
857A:4C C4 83	540		JMP	SETREGS
857D:	541	OKMCOUNT	EQU	*
857D:A9 00	542		LDA	#0
857F:85 27	543		STA	TTEMP+4
8581:F0 06	544		BEQ	DOBANK
8583:	545	NXTBANK	EQU	*
8583:	546	NXTCHANL	EQU	*
8583:A5 27	547		LDA	TTEMP+4
8585:D0 E9	548		BNE	TUNENEXT
8587:E6 27	549		INC	TTEMP+4
8589:	550	DOBANK	EQU	*
8589:AD 14 80	551		LDA	MCOUNT

12
11
10
9
8
7
6
5
4
3

858C:A6 27	552	LDX	TTEMP+4
858E:F0 03	553	BEQ	OKBANK
8590:18	554	CLC	
8591:69 03	555	ADC	#3
8593:	556	EQU	*
8593:0A	557	ASL	A
8594:A8	558	TAY	
8595:85 24	559	STA	TTEMP+1
8597:BE 06 82	560	LDX	VOICIS,Y
859A:B9 15 80	561	LDA	TUNDELAY,Y
859D:D0 11	562	BNE	NXTDLY
859F:B9 16 80	563	LDA	TUNDELAY+1,Y
85A2:F0 20	564	BEQ	SRDLY
85A4:99 AD 80	565	STA	NOITUNFLG+1,Y
85A7:18	566	CLC	
85A8:E9 00	567	SBC	#0
85AA:99 16 80	568	STA	TUNDELAY+1,Y
85AD:4C B9 85	569	JMP	CHKSR
85B0:	570	EQU	*
85B0:18	571	CLC	
85B1:E9 00	572	SBC	#0
85B3:99 15 80	573	STA	TUNDELAY,Y
85B6:4C C1 85	574	JMP	ENDPLY
85B9:	575	CHKSR	EQU *
85B9:BD 31 80	576	LDA	REGMAP+4,X
85BC:29 FE	577	AND	#\$FE
85BE:9D 31 80	578	STA	REGMAP+4,X
85C1:	579	STA	\$D404,X
85C1:	580	ENDPLY	EQU *
85C1:4C 83 85	581	JMP	NXTCHANL ;RTS
85C4:	582	SRDLY	EQU *
85C4:B9 AD 80	583	LDA	NOITUNFLG+1,Y
85C7:F0 08	584	BEQ	NOZITYET
85C9:A9 00	585	LDA	#0
85CB:29 AC 80	586	STA	NOITUNFLG,Y
85CE:99 AD 80	587	STA	NOITUNFLG+1,Y
85D1:	588	NOZITYET	EQU *
85D1:86 28	589	STX	TTEMP+5
85D3:	590	DONEXTNOTE	EQU *
85D3:A6 24	591	LDX	TTEMP+1
85D5:	592	ENTER, FROM, SPCLS, THAT, DONT, AFFECT, TUNE	
85D5:A0 00	593	LDY	#0
85D7:85 2D	594	LDA	TUNEBASE,X
85D9:85 39	595	STA	BASETEMP
85DB:85 2E	596	LDA	TUNEBASE+1,X
85DD:85 3A	597	STA	BASETEMP+1
85DF:81 32	598	LDA	(BASETEMP),Y
85E1:D0 60	599	BNE	STILLPLY
85E3:	600	NOTSTILLPLY	EQU *
85E3:	601	STX	TTEMP+5
85E3:	602	LDX	TTEMP+1
85E3:BD 76 80	603	LDA	TBLJSR,X
85E6:1D 77 80	604	ORA	TBLJSR+1,X
85E9:F0 23	605	BEQ	NOTRET
85EB:BD 76 80	606	LDA	TBLJSR,X
85EE:95 2D	607	STA	TUNEBASE,X
85F0:BD 77 80	608	LDA	TBLJSR+1,X
85F3:95 2E	609	STA	TUNEBASE+1,X
85F5:A9 00	610	LDA	#0
85F7:9D 76 80	611	STA	TBLJSR,X
85FA:9D 77 80	612	STA	TBLJSR+1,X
85FD:A6 28	613	LDX	TTEMP+5
85FF:A0 06	614	LDY	#6

8601:		615	BACKLOP	EQU	*
8601:BD	82 80	616	LDA	SAVMAP,X	
8604:9D	2D 80	617	STA	REGMAP,X	
8607:E8		618	INX		
8608:88		619	DEY		
8609:10	F6	620	BPL	BACKLOP	
860B:4C	89 85	621	JMP	DOBANK	
860E:		622	NOTRET	EQU	*
860E:9D	21 80	623	STA	TFLAG,X	
8611:9D	6F 81	624	STA	RFLAG,X	
8614:BD	22 80	625	LDA	TFLAG+1,X	
8617:F0	A8	626	BEQ	ENDPLY	
8619:A9	00	627	LDA	#0	
861B:9D	22 80	628	STA	TFLAG+1,X	
861E:E0	06	629	CPX	#6	
8620:B0	05	630	BCS	NONOITUN	
8622:A9	FF	631	LDA	##FF	
8624:9D	B2 80	632	STA	NOITUNFLG+6,X	
8627:		633	NONOITUN	EQU	*
8627:A6	28	634	LDX	TTEMP+5	
8629:BD	31 80	635	LDA	REGMAP+4,X	
862C:29	FE	636	AND	##FE	
862E:9D	31 80	637	STA	REGMAP+4,X	
8631:48		638	PHA		
8632:8A		639	TXA		
8633:38		640	SEC		
8634:E9	15	641	SBC	#21	
8636:AA		642	TAX		
8637:B0	03	643	BCS	OKVOISE	
8639:69	15	644	ADC	#21	
863B:AA		645	TAX		
863C:68		646	OKVOISE	PLA	
863D:9D	04 D4	647	STA	#D404,X	
8640:4C	83 85	648	JMP	NXTCHANL	
8643:		649	STILLPLY	EQU	*
8643:F6	2D	650	INC	TUNEBASE,X	
8645:D0	02	651	BNE	NOTI1	
8647:F6	2E	652	INC	TUNEBASE+1,X	
8649:		653	NOTI1	EQU	*
8649:9D	22 80	654	STA	TFLAG+1,X	
864C:A6	28	655	LDX	TTEMP+5	
864E:		656	;NOTE. THAT. SPCL. OF. #10=REST.		
864E:C9	10	657	CMP	##10	
8650:F0	24	658	BEQ	TONOTSPCL	
8652:C9	50	659	CMP	##50	
8654:B0	20	660	BCS	TONOTSPCL	
8656:8D	80 81	661	STA	TEMPERARY	
8659:0A		662	ASL	A	
865A:AA		663	TAX		
865B:BD	72 86	664	LDA	SPCLSUBS,X	
865E:8D	74 86	665	STA	JUMPERS	
8661:BD	7A 86	666	LDA	SPCLSUBS+1,X	
8664:8D	75 86	667	STA	JUMPERS+1	
8667:A6	24	668	LDX	TTEMP+1	
8669:B5	2D	669	LDA	TUNEBASE,X	
866B:85	39	670	STA	BASETEMP	
866D:B5	2E	671	LDA	TUNEBASE+1,X	
866F:85	3A	672	STA	BASETEMP+1	
8671:A6	28	673	LDX	TTEMP+5	
8673:4C		674	DFB	\$4C	
8674:00	00	675	JUMPERS	DW	0
8676:4C	12 87	676	TONOTSPCL	JMP	NOTSPCL
8679:00	00	677	SPCLSUBS	DW	0

867B:A7 87	678	DW	SPCLTUN
867D:CB 87	679	DW	SPCLTUN2
867F:8F 87	680	DW	SPCLTUN3
8681:E3 87	681	DW	SPCLTUN4
8683:27 87	682	DW	SPCLTUN5
8685:F7 8B	683	DW	SPCLSETSIR
8687:EA 8B	684	DW	SPCLSIREN
8689:DE 8B	685	DW	SPCLDEC
868B:E4 8B	686	DW	SPCLINC
868D:FD 8B	687	DW	SPCLTUNA
868F:27 8C	688	DW	SPCLTUNB
8691:44 8C	689	DW	SPCLTUNC
8693:4E 8C	690	DW	SPCLTUND
8695:6E 8C	691	DW	SPCLTUNE
8697:A4 8C	692	DW	SPCLTUNF
8699:D3 85	693	DW	DONEXTNOTE
869B:3A 88	694	DW	SPCLTUN11
869D:40 88	695	DW	SPCLTUN12
869F:46 88	696	DW	SPCLTUN13
86A1:4C 88	697	DW	SPCLTUN14
86A3:52 88	698	DW	SPCLTUN15
86A5:5B 88	699	DW	SPCLTUN16
86A7:64 88	700	DW	SPCLTUN17
86A9:6D 88	701	DW	SPCLTUN18
86AB:76 88	702	DW	SPCLTUN19
86AD:7F 88	703	DW	SPCLTUN1A
86AF:88 88	704	DW	SPCLTUN1B
86B1:97 88	705	DW	SPCLTUN1C
86B3:B5 88	706	DW	SPCLTUN1D
86B5:A0 88	707	DW	SPCLTUN1E
86B7:A9 88	708	DW	SPCLTUN1F
86B9:00 8B	709	DW	SPCLTUN20
86BB:3B 8B	710	DW	SPCLTUN21
86BD:A1 8B	711	DW	SPCLTUN22
86BF:58 8B	712	DW	SPCLTUN23
86C1:AE 8C	713	DW	SPCLTUN24
86C3:CC 8C	714	DW	SPCLTUN25
86C5:BE 88	715	DW	SPCLTUN26
86C7:D3 85	716	DW	DONEXTNOTE
86C9:32 88	717	DW	SPCLTUN28
86CB:D3 85	718	DW	DONEXTNOTE
86CD:D3 85	719	DW	DONEXTNOTE
86CF:D3 85	720	DW	DONEXTNOTE
86D1:D3 85	721	DW	DONEXTNOTE
86D3:D3 85	722	DW	DONEXTNOTE
86D5:D3 85	723	DW	DONEXTNOTE
86D7:D3 85	724	DW	DONEXTNOTE
86D9:8C 8B	725	DW	DOVE
86DB:8C 8B	726	DW	DOVE
86DD:8C 8B	727	DW	DOVE
86DF:8C 8B	728	DW	DOVE
86E1:8C 8B	729	DW	DOVE
86E3:8C 8B	730	DW	DOVE
86E5:8C 8B	731	DW	DOVE
86E7:8C 8B	732	DW	DOVE
86E9:8C 8B	733	DW	DOVE
86EB:8C 8B	734	DW	DOVE
86ED:8C 8B	735	DW	DOVE
86EF:8C 8B	736	DW	DOVE
86F1:8C 8B	737	DW	DOVE
86F3:8C 8B	738	DW	DOVE
86F5:8C 8B	739	DW	DOVE
86F7:8C 8B	740	DW	DOVE

86F9:03 8D	741	DW	SEVE
86FB:03 8D	742	DW	SEVE
86FD:03 8D	743	DW	SEVE
86FF:03 8D	744	DW	SEVE
8701:03 8D	745	DW	SEVE
8703:03 8D	746	DW	SEVE
8705:03 8D	747	DW	SEVE
8707:03 8D	748	DW	SEVE
8709:03 8D	749	DW	SEVE
870B:03 8D	750	DW	SEVE
870D:03 8D	751	DW	SEVE
870F:03 8D	752	DW	SEVE
8711:03 8D	753	DW	SEVE
8713:03 8D	754	DW	SEVE
8715:03 8D	755	DW	SEVE
8717:03 8D	756	DW	SEVE
8719:	757	NOTSPCL EQU	*
8719:85 26	758	STA	TTEMP+3
871B:A8	759	TAY	
871C:B9 0E 8D	760	LDA	FREQTB, Y
871F:85 23	761	STA	TTEMP
8721:B9 0F 8D	762	LDA	FREQTB+1, Y
8724:85 25	763	STA	TTEMP+2
8726:98	764	TYA	
8727:C9 90	765	CMP	##90
8729:B0 03	766	BCS	OKNOTZ
872B:4C 55 87	767	JMP	OUTLOOPOKT
872E:	768	OKNOTZ EQU	*
872E:4A	769	LSR	A
872F:4A	770	LSR	A
8730:4A	771	LSR	A
8731:4A	772	LSR	A
8732:08	773	PHP	
8733:0A	774	ASL	A
8734:28	775	PLP	
8735:90 02	776	BCC	OKPIT
8737:09 20	777	ORA	##20
8739:	778	OKPIT EQU	*
8739:A8	779	TAY	
873A:B9 2E 8D	780	LDA	SCALE, Y
873D:85 23	781	STA	TTEMP
873F:B9 2F 8D	782	LDA	SCALE+1, Y
8742:85 25	783	STA	TTEMP+2
8744:A5 26	784	LDA	TTEMP+3
8746:29 07	785	AND	#7
8748:A8	786	TAY	
8749:	787	LOOPOKT EQU	*
8749:C8	788	INY	
874A:C0 08	789	CPY	#8
874C:F0 07	790	BEQ	OUTLOKT
874E:46 25	791	LSR	TTEMP+2
8750:66 23	792	ROR	TTEMP
8752:4C 42 87	793	JMP	LOOPOKT
8755:	794	OUTLOKT EQU	* ; JMP. OUTLOOPOKT
8755:	795	;	
8755:	796	OUTLOOPOKT EQU	*
8755:A5 23	797	LDA	TTEMP
8757:	798	STA	\$D400, X
8757:9D 2D 80	799	STA	REGMAP, X
875A:A5 25	800	LDA	TTEMP+2
875C:	801	STA	\$D401, X
875C:9D 2E 80	802	STA	REGMAP+1, X
875F:	803	DIDTHEFR EQU	*

875F:A0 00	804	LDY #0
8761:	805	:JSR GETTUNEBASE
8761:	806	:JSR INCTUNEBASE
8761:86 28	807	STX TTEMP+5
8763:A6 24	808	LDX TTEMP+1
8765:B5 2D	809	LDA TUNEBASE,X
8767:85 39	810	STA BASETEMP
8769:B5 2E	811	LDA TUNEBASE+1,X
876B:85 3A	812	STA BASETEMP+1
876D:B1 39	813	LDA (BASETEMP),Y
876F:F6 2D	814	INC TUNEBASE,X
8771:D0 02	815	BNE NOI2
8773:F6 2E	816	INC TUNEBASE+1,X
8775:	817	NOI2 EQU *
8775:A8	818	TAY
8776:	819	:STX TTEMP+5
8776:	820	:LDX TTEMP+1
8776:B9 F3 8D	821	LDA ADSRTBL,Y
8779:9D 15 80	822	STA TUNDELAY,X
877C:B9 F4 8D	823	LDA ADSRTBL+1,Y
877F:9D 16 80	824	STA TUNDELAY+1,X
8782:A6 28	825	LDX TTEMP+5
8784:BD 31 80	826	LDA REGMAP+4,X
8787:09 01	827	ORA #1
8789:9D 31 80	828	STA REGMAP+4,X
878C:	829	:STA \$D404,X
878C:4C 83 85	830	JMP NXTCHANL
878F:	831	;
878F:	832	SPCLTUN3 EQU *
878F:B1 39	833	LDA (BASETEMP),Y
8791:E0 15	834	CPX #21
8793:90 0B	835	BCC NOISJSR
8795:B0 02	836	BCS INSPCLTUN5
8797:	837	SPCLTUN5 EQU *
8797:B1 39	838	LDA (BASETEMP),Y
8799:	839	INSPCLTUN5 EQU *
8799:AA	840	TAX
879A:20 23 83	841	JSR GOTUNE
879D:4C 43 85	842	JMP TUNEPLY
87A0:	843	NOISJSR EQU *
87A0:AA	844	TAX
87A1:20 1C 83	845	JSR GONOISE
87A4:4C 43 85	846	JMP TUNEPLY
87A7:	847	SPCLTUN EQU *
87A7:A6 24	848	LDX TTEMP+1
87A9:B1 39	849	LDA (BASETEMP),Y
87AB:95 2D	850	STA TUNEBASE,X
87AD:C8	851	INY
87AE:B1 39	852	LDA (BASETEMP),Y
87B0:95 2E	853	STA TUNEBASE+1,X
87B2:4C 89 85	854	JMP DOBANK
87B5:	855	;
87B5:A0 00	856	SETTREQS LDY #0
87B7:A6 24	857	LDX TTEMP+1
87B9:B5 2D	858	LDA TUNEBASE,X
87BB:85 39	859	STA BASETEMP
87BD:B5 2E	860	LDA TUNEBASE+1,X
87BF:85 3A	861	STA BASETEMP+1
87C1:A6 28	862	LDX TTEMP+5
87C3:B1 39	863	LDA (BASETEMP),Y
87C5:20 A6 83	864	JSR DOLLOPR7
87C8:4C 89 85	865	JMP DOBANK
87CB:	866	SPCLTUN2 EQU *

87CB:A6 24	867	LDX	TTEMP+1
87CD:BD 5E 80	868	LDA	TUNLOOP,X
87D0:F0 3B	869	BEQ	LOOPST
87D2:BD 5F 80	870	LDA	TUNLOOP+1,X
87D5:E0 06	871	BEQ	LOOPEND
87D7:DE 5F 80	872	DEC	TUNLOOP+1,X
87DA:4C 15 88	873	JMP	LOOPGOON
87DD:	874	LOOPEND EQU	*
87DD:9D 5E 80	875	STA	TUNLOOP,X
87E0:4C 24 88	876	JMP	LOOPCNT
87E3:	877	SPCLTUN4 EQU	*
87E3:A0 07	878	LDY	#7
87E5:	879	SAVJSRL EQU	*
87E5:BD 2D 80	880	LDA	REGMAP,X
87E8:9D 82 80	881	STA	SAVMAP,X
87EB:E8	882	INX	
87EC:88	883	DEY	
87ED:D0 F6	884	BNE	SAVJSRL
87EF:20 DB 8C	885	JSR	GETSTUB
87F2:9D 76 80	886	STA	TBLJSR,X
87F5:B5 2E	887	LDA	TUNEBASE+1,X
87F7:9D 77 80	888	STA	TBLJSR+1,X
87FA:FE 76 80	889	INC	TBLJSR,X
87FD:D0 03	890	BNE	NOI4
87FF:FE 77 80	891	INC	TBLJSR+1,X
8802:	892	NOI4 EQU	*
8802:A5 2B	893	LDA	TTEMP+8
8804:95 2D	894	STA	TUNEBASE,X
8806:A5 2C	895	LDA	TTEMP+9
8808:95 2E	896	STA	TUNEBASE+1,X
880A:4C B5 87	897	JMP	SETTREGS
880D:	898	;	
880D:	899	;	
880D:	900	LOOPST EQU	*
880D:FE 5E 80	901	INC	TUNLOOP,X
8810:B1 39	902	LDA	(BASETEMP),Y
8812:9D 5F 80	903	STA	TUNLOOP+1,X
8815:	904	LOOPGOON EQU	*
8815:C8	905	INY	
8816:B1 39	906	LDA	(BASETEMP),Y
8818:48	907	PHA	
8819:C8	908	INY	
881A:B1 39	909	LDA	(BASETEMP),Y
881C:95 2E	910	STA	TUNEBASE+1,X
881E:68	911	PLA	
881F:95 2D	912	STA	TUNEBASE,X
8821:4C 2F 88	913	JMP	OUTSP2
8824:	914	LOOPCNT EQU	*
8824:B5 2D	915	LDA	TUNEBASE,X
8826:18	916	CLC	
8827:69 03	917	ADC	#3
8829:95 2D	918	STA	TUNEBASE,X
882B:90 02	919	BCC	NOI7
882D:F6 2E	920	INC	TUNEBASE+1,X
882F:	921	NOI7 EQU	*
882F:	922	OUTSP2 EQU	*
882F:4C 89 85	923	JMP	DOBANK
8832:	924	;	
8832:	925	;	
8832:	926	THE.END	
8832:	927	;	
8832:	928	CHN RSUBS	
8832:	1	;.SOUND	

```

8832:      2 ;,RCODESUBS
8832:      3 ;
8832:      4 ;,DEVELOP.VERSION
8832:      5 ;
8832:      6 ;
8832:      7 ;,DATE,JAN.28.85,MODIFIED,FOR
8832:      8 ;,COMBINATION,SPCLSUBS,AND,PW
8832:      9 ;,DELTA.OVERFLOW,CHECK
8832:     10 ;,(CAUSES,A,POP)
8832:     11 ;,1/30,ADD,FRDELTA$
8832:     12 ;,2/13,ADD,VARS
8832:     13 ;
8832:A9 01     14 SPCLTUN28 LDA #1
8834:8D A4 81     15         STA  FBFLAG
8837:4C D3 85     16         JMP  DONEXTNOTE
883A:      17 ;
883A:      18 SPCLTUN11 EQU *
883A:20 F1 88     19         JSR  SETAFBD
883D:4C D3 85     20         JMP  DONEXTNOTE
8840:      21 SPCLTUN12 EQU *
8840:20 E6 89     22         JSR  DOAFB
8843:4C D3 85     23         JMP  DONEXTNOTE
8846:      24 SPCLTUN13 EQU *
8846:20 31 89     25         JSR  SETAPWD
8849:4C D3 85     26         JMP  DONEXTNOTE
884C:      27 SPCLTUN14 EQU *
884C:20 59 8A     28         JSR  DOAPD
884F:4C D3 85     29         JMP  DONEXTNOTE
8852:      30 SPCLTUN15 EQU *
8852:20 59 8A     31         JSR  DOAPD
8855:20 5A 89     32         JSR  DOASD
8858:4C 5F 87     33         JMP  DIDTHEFR
885B:      34 SPCLTUN16 EQU *
885B:20 59 8A     35         JSR  DOAPD
885E:20 5E 89     36         JSR  DOASI
8861:4C 5F 87     37         JMP  DIDTHEFR
8864:      38 SPCLTUN17 EQU *
8864:20 52 8A     39         JSR  DOAPD
8867:20 E6 89     40         JSR  DOAFB
886A:4C D3 85     41         JMP  DONEXTNOTE
886D:      42 SPCLTUN18 EQU *
886D:20 E6 89     43         JSR  DOAFB
8870:20 5A 89     44         JSR  DOASD
8873:4C 5F 87     45         JMP  DIDTHEFR
8876:      46 SPCLTUN19 EQU *
8876:20 E6 89     47         JSR  DOAFB
8879:20 5E 89     48         JSR  DOASI
887C:4C 5F 87     49         JMP  DIDTHEFR
887F:      50 SPCLTUN1A EQU *
887F:20 E6 89     51         JSR  DOAFB
8882:20 59 8A     52         JSR  DOAPD
8885:20 5A 89     53         JSR  DOASD
8888:4C 5F 87     54         JMP  DIDTHEFR
888B:      55 SPCLTUN1B EQU *
888B:20 E6 89     56         JSR  DOAFB
888E:20 59 8A     57         JSR  DOAPD
8891:20 5E 89     58         JSR  DOASI
8894:4C 5F 87     59         JMP  DIDTHEFR
8897:      60 SPCLTUN1C EQU *
8897:20 F1 88     61         JSR  SETAFBD
889A:20 31 89     62         JSR  SETAPWD
889D:4C D3 85     63         JMP  DONEXTNOTE
88A0:      64 SPCLTUN1E EQU *

```

88A0:20 31 89	65	JSR	SETAPWD
88A3:20 C4 88	66	JSR	SETASD
88A6:4C D3 85	67	JMP	DONEXTNOTE
88A9:	68	SPCLTUN1F	EQU *
88A9:20 F1 88	69	JSR	SETAFBD
88AC:20 31 89	70	JSR	SETAPWD
88AF:20 C4 88	71	JSR	SETASD
88B2:4C D3 85	72	JMP	DONEXTNOTE
88B5:	73	SPCLTUN1D	EQU *
88B5:20 F1 88	74	JSR	SETAFBD
88B8:20 C4 88	75	JSR	SETASD
88BB:4C D3 85	76	JMP	DONEXTNOTE
88BE:8D 12 80	77	SPCLTUN26	STA COMMUNE
88C1:4C D3 85	78	JMP	DONEXTNOTE
88C4:	79	:	
88C4:	80	SETASD	EQU *
88C4:A0 00	81	LDY	#0
88C6:A6 24	82	LDX	TTEMP+1
88C8:B5 2D	83	LDA	TUNEBASE,X
88CA:85 39	84	STA	BASETEMP
88CC:B5 2E	85	LDA	TUNEBASE+1,X
88CE:85 3A	86	STA	BASETEMP+1
88D0:B1 39	87	LDA	(BASETEMP),Y
88D2:9D B9 80	88	STA	SIREN,X
88D5:E6 39	89	INC	BASETEMP
88D7:D0 02	90	BNE	OKBASET
88D9:E6 3A	91	INC	BASETEMP+1
88DB:B1 39	92	OKBASET	LDA (BASETEMP),Y
88DD:9D BA 80	93	STA	SIREN+1,X
88E0:E6 39	94	INC	BASETEMP
88E2:D0 02	95	BNE	OKBASET2
88E4:E6 3A	96	INC	BASETEMP+1
88E6:	97	OKBASET2	EQU *
88E6:A5 39	98	LDA	BASETEMP
88E8:95 2D	99	STA	TUNEBASE,X
88EA:A5 3A	100	LDA	BASETEMP+1
88EC:95 2E	101	STA	TUNEBASE+1,X
88EE:A6 28	102	LDX	TTEMP+5
88F0:60	103	RTS	
88F1:	104	:	
88F1:	105	SETAFBD	EQU *
88F1:A0 00	106	LDY	#0
88F3:A6 24	107	LDX	TTEMP+1
88F5:B5 2D	108	LDA	TUNEBASE,X
88F7:85 39	109	STA	BASETEMP
88F9:B5 2E	110	LDA	TUNEBASE+1,X
88FB:85 3A	111	STA	BASETEMP+1
88FD:B1 39	112	LDA	(BASETEMP),Y
88FF:8D 80 81	113	STA	TEMPERARY
8902:9D 8C 81	114	STA	FBSIR,X
8905:C8	115	INY	
8906:B1 39	116	LDA	(BASETEMP),Y
8908:0E 80 81	117	ASL	TEMPERARY
890B:2A	118	ROL	A
890C:0E 80 81	119	ASL	TEMPERARY
890F:2A	120	ROL	A
8910:0E 80 81	121	ASL	TEMPERARY
8913:2A	122	ROL	A
8914:0E 80 81	123	ASL	TEMPERARY
8917:2A	124	ROL	A
8918:0E 80 81	125	ASL	TEMPERARY
891B:2A	126	ROL	A
891C:9D 8D 81	127	STA	FBSIR+1,X

891F:A5 39	128	LDA	BASETEMP
8921:18	129	CLC	
8922:69 02	130	ADC	#2
8924:95 2D	131	STA	TUNEBASE,X
8926:90 02	132	BCC	NOCRY11
8928:E6 3A	133	INC	BASETEMP+1
892A:A5 3A	134	NOCRY11 LDA	BASETEMP+1
892C:95 2E	135	STA	TUNEBASE+1,X
892E:A6 28	136	LDX	TTEMP+5
8930:60	137	RTS	
8931:	138 ;		
8931:	139 ;		
8931:	140 ;		
8931:	141 ;		
8931:	142	SETAPWD EQU	*
8931:A0 00	143	LDY	#0
8933:A6 24	144	LDX	TTEMP+1
8935:B5 2D	145	LDA	TUNEBASE,X
8937:85 39	146	STA	BASETEMP
8939:B5 2E	147	LDA	TUNEBASE+1,X
893B:85 3A	148	STA	BASETEMP+1
893D:B1 39	149	LDA	(BASETEMP),Y
893F:9D 98 81	150	STA	PWSIR,X
8942:C8	151	INY	
8943:B1 39	152	LDA	(BASETEMP),Y
8945:9D 99 81	153	STA	PWSIR+1,X
8948:A5 39	154	LDA	BASETEMP
894A:18	155	CLC	
894B:69 02	156	ADC	#2
894D:90 02	157	BCC	NOCRY13
894F:E6 3A	158	INC	BASETEMP+1
8951:	159	NOCRY13 EQU	*
8951:95 2D	160	STA	TUNEBASE,X
8953:A5 3A	161	LDA	BASETEMP+1
8955:95 2E	162	STA	TUNEBASE+1,X
8957:A6 28	163	LDX	TTEMP+5
8959:60	164	RTS	
895A:	165 ;		
895A:	166 ;		
895A:	167	DOASD EQU	*
895A:A9 00	168	LDA	#0
895C:F0 02	169	BEQ	DOSPID
895E:A9 01	170	DOASI	LDA #1
8960:	171	DOSPID EQU	*
8960:08	172	PHP	
8961:A6 28	173	LDX	TTEMP+5
8963:A4 24	174	LDY	TTEMP+1
8965:B9 B9 80	175	LDA	SIREN,Y
8968:C9 FF	176	CMP	##FF
896A:D0 05	177	BNE	AMIDSIREN
896C:D9 BA 80	178	CMP	SIREN+1,Y
896F:F0 1B	179	BEQ	STRTSIREN
8971:	180	AMIDSIREN EQU	*
8971:85 26	181	STA	TTEMP+3
8973:B9 BA 80	182	LDA	SIREN+1,Y
8976:10 06	183	BPL	REALSIRN
8978:29 7F	184	AND	##7F
897A:85 29	185	STA	TTEMP+6
897C:10 34	186	BPL	DOXNIPIT
897E:	187	REALSIRN EQU	*
897E:AD C5 80	188	LDA	TIMER
8981:29 0F	189	AND	##F
8983:08	190	PHP	

8984:B9 BA 80	191	LDA	SIREN+1,Y
8987:28	192	PLP	
8988:F0 10	193	BEQ	ONESIREN
898A:D0 11	194	BNE	NOSIRENS
898C:	195	STRTSIREN EQU *	
898C:BD 2D 80	196	LDA	REGMAP,X
898F:85 26	197	STA	TTEMP+3
8921:BD 2E 80	198	LDA	REGMAP+1,X
8994:4A	199	LSR	A
8995:66 26	200	ROR	TTEMP+3
8997:4A	201	LSR	A
8998:66 26	202	ROR	TTEMP+3
899A:	203	ONESIREN EQU *	
899A:4A	204	LSR	A
899B:66 26	205	ROR	TTEMP+3
899D:	206	NOSIRENS EQU *	
899D:85 29	207	STA	TTEMP+6
899F:99 BA 80	208	STA	SIREN+1,Y
89A2:05 26	209	ORA	TTEMP+3
89A4:D0 04	210	BNE	SIRENNZ
89A6:A9 01	211	LDA	#1
89A8:85 26	212	STA	TTEMP+3
89AA:	213	SIRENNZ EQU *	
89AA:A5 26	214	LDA	TTEMP+3
89AC:99 B9 80	215	STA	SIREN,Y
89AF:28	216	PLP	
89B0:D0 1A	217	BNE	DODBA
89B2:	218	DONXTPIT EQU *	
89B2:BD 2D 80	219	LDA	REGMAP,X
89B5:38	220	SEC	
89B6:E5 26	221	SBC	TTEMP+3
89B8:9D 2D 80	222	STA	REGMAP,X
89BB:B0 03	223	BCS	NOBORRW
89BD:DE 2E 80	224	DEC	REGMAP+1,X
89C0:	225	NOBORRW EQU *	
89C0:BD 2E 80	226	LDA	REGMAP+1,X
89C3:38	227	SEC	
89C4:E5 29	228	SBC	TTEMP+6
89C6:9D 2E 80	229	STA	REGMAP+1,X
89C9:A0 00	230	LDY	#0
89CB:60	231	RTS	;JMP.DIDTHEFR
89CC:	232	DODBA EQU *	
89CC:BD 2D 80	233	LDA	REGMAP,X
89CE:18	234	CLC	
89D0:65 26	235	ADC	TTEMP+3
89D2:9D 2D 80	236	STA	REGMAP,X
89D5:90 02	237	BCC	NOHADD
89D7:E6 29	238	INC	TTEMP+6
89D9:BD 2E 80	239	LDA	REGMAP+1,X
89DC:18	240	CLC	
89DD:65 29	241	ADC	TTEMP+6
89DF:9D 2E 80	242	STA	REGMAP+1,X
89E2:A0 00	243	LDY	#0
89E4:60	244	RTS	;JMP.DIDTHEFR
89E5:	245	;	
89E5:	246	FBTIMER DS 1	
89E6:	247	;	
89E6:	248	DOAFB EQU *	
89E6:A0 00	249	LDY	#0
89E8:AD A4 81	250	LDA	FBFLAG
89EB:F0 11	251	BEQ	NOFECHK
89ED:AD 58 80	252	LDA	FBREGS+1
89F0:30 0B	253	BMI	DOFBHY

12

11

10

9

8

7

6

5

4

3

89F2:EE E5 89	254	INC	FBTIMER
89F5:AD E5 89	255	LDA	FBTIMER
89F8:29 01	256	AND	#1
89FA:F0 02	257	BEQ	NOFBCHK
89EC:60	258	RTS	
89FD:	259	DOFBHY	EQU *
89FD:C8	260	INY	
89FE:	261	NOFBCHK	EQU *
89FE:A6 24	262	LDX	TTEMP+1
8A00:BD 8C 81	263	LDA	FBSIR,X
8A03:29 07	264	AND	#7
8A05:9D 8C 81	265	STA	FBSIR,X
8A08:AD 57 80	266	LDA	FBREGS
8A0B:29 07	267	AND	#7
8A0D:8D 57 80	268	STA	FBREGS
8A10:18	269	CLC	
8A11:7D 8C 81	270	ADC	FBSIR,X
8A14:8D 80 81	271	STA	TEMPERARY
8A17:4A	272	LSR	A
8A18:4A	273	LSR	A
8A19:4A	274	LSR	A
8A1A:	275	;LSR A ;HUH???	
8A1A:4A	276	LSR	A ;SET,CARRY
8A1B:AD 58 80	277	LDA	FBREGS+1
8A1E:7D 8D 81	278	ADC	FBSIR+1,X
8A21:8D 81 81	279	STA	TEMPERARY+1
8A24:	280	;SUPER,DUPER,BIT,CARRY,TEST	
8A24:6A	281	ROR	A
8A25:5D 8D 81	282	EOR	FBSIR+1,X
8A28:30 13	283	BMI	NEGFBD
8A2A:AD 81 81	284	LDA	TEMPERARY+1
8A2D:8D 58 80	285	STA	FBREGS+1
8A30:AD 80 81	286	LDA	TEMPERARY
8A33:09 80	287	ORA	##80
8A35:8D 57 80	288	STA	FBREGS
8A38:88	289	GOFBWAY	DEY
8A39:10 C3	290	BPL	NOFBCHK
8A3B:C8	291	INY	
8A3C:60	292	RTS	
8A3D:	293	NEGFBD	EQU *
8A3D:38	294	SEC	
8A3E:BD 8C 81	295	LDA	FBSIR,X
8A41:49 FF	296	EOR	##FF
8A43:09 F8	297	ORA	##F8
8A45:69 00	298	ADC	#0 ;USE,CARRY,ADD1
8A47:29 07	299	AND	#7
8A49:9D 8C 81	300	STA	FBSIR,X
8A4C:BD 8D 81	301	LDA	FBSIR+1,X
8A4F:49 FF	302	EOR	##FF
8A51:69 00	303	ADC	#0 ;ADD,IN,CARRY,FROM,ABOVE
8A53:9D 8D 81	304	STA	FBSIR+1,X
8A56:4C 38 8A	305	JMP	GOFBWAY
8A59:	306	;	
8A59:	307	;	
8A59:	308	DOAPD	EQU *
8A59:A6 24	309	LDX	TTEMP+1
8A5B:A4 28	310	LDY	TTEMP+5
8A5D:BD 98 81	311	LDA	PWSIR,X
8A60:8D 80 81	312	STA	TEMPERARY
8A63:BD 99 81	313	LDA	PWSIR+1,X
8A66:29 0F	314	AND	##F
8A68:9D 99 81	315	STA	PWSIR+1,X
8A6B:8D 81 81	316	STA	TEMPERARY+1

8A6E:89	30	80	317	LDA	REGMAP+3,Y
8A71:29	0F		318	AND	##0F
8A73:C9	06		319	CMP	##6
8A75:90	21		320	BCC	NOMIDPW
8A77:C9	0A		321	CMP	##A
8A79:B0	1D		322	BCS	NOMIDPW
8A7B:BD	99	81	323	LDA	PWSIR+1,X
8A7E:4A			324	LSR	A
8A7F:8D	81	81	325	STA	TEMPERARY+1
8A82:BD	98	81	326	LDA	PWSIR,X
8A85:6A			327	ROR	A
8A86:18			328	CLC	
8A87:7D	98	81	329	ADC	PWSIR,X
8A8A:8D	80	81	330	STA	TEMPERARY
8A8D:AD	81	81	331	LDA	TEMPERARY+1
8A90:7D	99	81	332	ADC	PWSIR+1,X
8A93:29	0F		333	AND	##F
8A95:8D	81	81	334	STA	TEMPERARY+1
8A98:			335	NOMIDPW EQU	*
8A98:B9	2F	80	336	LDA	REGMAP+2,Y
8A9B:18			337	CLC	
8A9C:6D	80	81	338	ADC	TEMPERARY
8A9F:8D	82	81	339	STA	TEMPERARY+2
8AA2:B9	30	80	340	LDA	REGMAP+3,Y
8AA5:29	0F		341	AND	##0F
8AA7:6D	81	81	342	ADC	TEMPERARY+1
8AA8:8D	83	81	343	STA	TEMPERARY+3
8AAD:			344	;DO.SUPER.DUPER.BIT.CHECK	
8AAD:			345	;TO.SEE.IF.OVERFLOWED	
8AAD:AD	81	81	346	LDA	TEMPERARY+1
8AB0:0A			347	ASL	A
8AB1:4D	83	81	348	EOR	TEMPERARY+3
8AB4:29	10		349	AND	##10
8AB6:F0	1D		350	BEQ	NOPWOVER
8AB8:BD	98	81	351	LDA	PWSIR,X
8ABB:49	FF		352	EOR	##FF
8ABD:9D	98	81	353	STA	PWSIR,X
8AC0:FE	98	81	354	INC	PWSIR,X
8AC3:08			355	PHP	
8AC4:BD	99	81	356	LDA	PWSIR+1,X
8AC7:49	FF		357	EOR	##FF
8AC9:9D	99	81	358	STA	PWSIR+1,X
8ACC:28			359	PLP	
8ACD:DD	12		360	BNE	NOMORPWS
8ACF:FE	99	81	361	INC	PWSIR+1,X
8AD2:4C	E1	8A	362	JMP	NOMORPWS
8AD5:			363	NOPWOVER EQU	*
8AD5:AD	82	81	364	LDA	TEMPERARY+2
8AD8:99	2F	80	365	STA	REGMAP+2,Y
8ADB:AD	83	81	366	LDA	TEMPERARY+3
8ADE:99	30	80	367	STA	REGMAP+3,Y
8AE1:			368	NOMORPWS EQU	*
8AE1:			369	;TYA	
8AE1:			370	;TAX	
8AE1:60			371	RTS	
8AE2:			372	;	
8AE2:			373	SETFSTUFF EQU	*
8AE2:BD	6E	8D	374	LDA	FBTBL,X
8AE5:8D	57	80	375	STA	FBREGS
8AE8:BD	6F	8D	376	LDA	FBTBL+1,X
8AEB:8D	58	80	377	STA	FBREGS+1
8AEE:BD	70	8D	378	LDA	FBTBL+2,X
8AF1:8D	59	80	379	STA	FBREGS+2

8AF4:BD 71 8D	380	LDA	FBTBL+3,X
8AF7:8D 5A 80	381	STA	FBREGS+3
8AFA:A9 00	382	LDA	#0
8AFC:8D 5B 80	383	STA	FBREGS+4
8AFF:60	384	RTS	
8B00:	385	SPCLTUN20 EQU *	
8B00:A0 07	386	LDY	#7
8B02:BD 2D 80	387	SAVJSR20 LDA	REGMAP,X
8B05:9D FD 80	388	STA	SAVMAPR,X
8B08:E8	389	INX	
8B09:88	390	DEY	
8B0A:D0 F6	391	BNE	SAVJSR20
8B0C:A6 24	392	LDX	TTEMP+1
8B0E:B1 39	393	LDA	(BASETEMP),Y
8B10:80 80 81	394	STA	TEMPERARY
8B13:C8	395	INY	
8B14:B1 39	396	LDA	(BASETEMP),Y
8B16:2D C6 80	397	AND	RATTIME
8B19:88	398	DEY	
8B1A:18	399	CLC	
8B1B:6D 80 81	400	ADC	TEMPERARY
8B1E:20 DD 8C	401	JSR	GETSTUBX
8B21:18	402	CLC	
8B22:69 02	403	ADC	#2
8B24:90 02	404	BCC	OKIJ20
8B26:F6 2E	405	INC	TUNEBASE+1,X
8B28:	406	OKIJ20 EQU *	
8B28:9D 27 81	407	STA	TBLJSRR,X
8B2B:B5 2E	408	LDA	TUNEBASE+1,X
8B2D:9D 28 81	409	STA	TBLJSRR+1,X
8B30:A5 2B	410	LDA	TTEMP+8
8B32:95 2D	411	STA	TUNEBASE,X
8B34:A5 2C	412	LDA	TTEMP+9
8B36:95 2E	413	STA	TUNEBASE+1,X
8B38:4C B5 87	414	JMP	SETTREGS
8B3B:	415	SPCLTUN21 EQU *	
8B3B:A6 24	416	LDX	TTEMP+1
8B3D:BD 27 81	417	LDA	TBLJSRR,X
8B40:95 2D	418	STA	TUNEBASE,X
8B42:BD 28 81	419	LDA	TBLJSRR+1,X
8B45:95 2E	420	STA	TUNEBASE+1,X
8B47:A6 28	421	LDX	TTEMP+5
8B49:A0 06	422	LDY	#6
8B4B:	423	BAKLOPR EQU *	
8B4B:BD FD 80	424	LDA	SAVMAPR,X
8B4E:9D 2D 80	425	STA	REGMAP,X
8B51:E8	426	INX	
8B52:88	427	DEY	
8B53:10 F6	428	BPL	BAKLOPR
8B55:4C 89 85	429	JMP	DOBANK
8B58:	430	SPCLTUN23 EQU *	
8B58:A9 0F	431	LDA	#15
8B5A:8D 80 81	432	STA	TEMPERARY
8B5D:	433	SETVLIST EQU *	
8B5D:A0 00	434	LDY	#0
8B5F:A5 24	435	LDA	TTEMP+1
8B61:0A	436	ASL	A
8B62:0A	437	ASL	A
8B63:0A	438	ASL	A
8B64:AA	439	TAX	
8B65:B1 39	440	LOOP23 LDA	(BASETEMP),Y
8B67:C8	441	INY	
8B68:C9 23	442	CMP	#23

8B6A:F0 09	443	BEQ	OUTLOOP23
8B6C:9D A6 81	444	STA	VL1ST,X
8B6F:E8	445	INX	
8B70:CE 80 81	446	DEC	TEMPERARY
8B73:10 F0	447	BPL	LOOP23
8B75:8C 80 81	448	OUTLOOP23	STY TEMPERARY
8B78:A0 00	449	LDY	#0
8B7A:A6 24	450	LDX	TTEMP+1
8B7C:A5 39	451	LDA	BASETEMP
8B7E:18	452	CLC	
8B7F:6D 80 81	453	ADC	TEMPERARY
8B82:95 2D	454	STA	TUNEBASE,X
8B84:98	455	TYA	;0
8B85:65 3A	456	ADC	BASETEMP+1
8B87:95 2E	457	STA	TUNEBASE+1,X
8B89:4C 89 85	458	JMP	DOBANK
8B8C:	459	EQU	*
8B8C:A5 24	460	LDA	TTEMP+1
8B8E:0A	461	ASL	A
8B8F:0A	462	ASL	A
8B90:0A	463	ASL	A
8B91:18	464	CLC	
8B92:6D 80 81	465	ADC	TEMPERARY
8B95:18	466	CLC	
8B96:69 D0	467	ADC	##D0
8B98:AA	468	TAX	
8B99:BD A6 81	469	LDA	VL1ST,X
8B9C:A6 28	470	LDX	TTEMP+5
8B9E:4C 19 87	471	JMP	NOTSPCL
8BA1:	472 ;		
8BA1:	473 ;		
8BA1:	474 ;		
8BA1:	475 ;		
8BA1:	476	SPCLTUN22	EQU *
8BA1:A6 24	477	LDX	TTEMP+1
8BA3:BD 6A 80	478	LDA	TUNLOOP2,X
8BA6:F0 11	479	BEQ	LOOPST2
8BA8:BD 6B 80	480	LDA	TUNLOOP2+1,X
8BAB:F0 06	481	BEQ	LOOPEND2
8BAD:DE 6B 80	482	DEC	TUNLOOP2+1,X
8BBO:4C C1 8B	483	JMP	LOOPGOON2
8BB3:	484	LOOPEND2	EQU *
8BB3:9D 6A 80	485	STA	TUNLOOP2,X
8BB6:4C D0 8B	486	JMP	LOOPCNT2
8BB9:	487 ;		
8BB9:	488 ;		
8BB9:	489	LOOPST2	EQU *
8BB9:FE 6A 80	490	INC	TUNLOOP2,X
8BBC:B1 39	491	LDA	(BASETEMP),Y
8BBE:9D 6B 80	492	STA	TUNLOOP2+1,X
8BC1:	493	LOOPGOON2	EQU *
8BC1:C8	494	INY	
8BC2:B1 39	495	LDA	(BASETEMP),Y
8BC4:48	496	PHA	
8BC5:C8	497	INY	
8BC6:B1 39	498	LDA	(BASETEMP),Y
8BC8:95 2E	499	STA	TUNEBASE+1,X
8BCA:68	500	PLA	
8BCB:95 2D	501	STA	TUNEBASE,X
8BCD:4C 89 85	502	JMP	DOBANK
8BD0:	503	LOOPCNT2	EQU *
8BD0:B5 2D	504	LDA	TUNEBASE,X
8BD2:18	505	CLC	

8BD3:69 03	506	ADC	#3
8BD5:95 2D	507	STA	TUNEBASE,X
8BD7:90 02	508	BCC	NOI27
8BD9:F6 2E	509	INC	TUNEBASE+1,X
8BDB:	510	NOI27	EQU *
8BDB:4C 89 85	511	JMP	DOBANK
8BDE:	512	SPCLDEC	EQU *
8BDE:20 5A 89	513	JSR	DOASD
8BE1:4C 5F 87	514	JMP	DIDTHEFR
8BE4:	515	SPCLINC	EQU *
8BE4:20 5E 89	516	JSR	DOASI
8BE7:4C 5F 87	517	JMP	DIDTHEFR
8BEA:A9 FF	518	SPCLSIREN	LDA #FF
8BEC:A6 24	519	LDX	TTEMP+1
8BEE:9D B9 80	520	STA	SIREN,X
8BF1:9D BA 80	521	STA	SIREN+1,X
8BF4:4C D3 85	522	JMP	DONEXTNOTE
8BF7:	523	SPCLSETSIR	EQU *
8BF7:20 C4 88	524	JSR	SETASD
8BFA:4C D3 85	525	JMP	DONEXTNOTE
8BFD:	526	SPCLTUNA	EQU *
8BFD:A0 07	527	LDY	#7
8BFF:	528	SAVJSRA	EQU *
8BFF:BD 2D 80	529	LDA	REGMAP,X
8C02:9D C7 80	530	STA	SAVMAP2,X
8C05:E8	531	INX	
8C06:88	532	DEY	
8C07:D0 F6	533	BNE	SAVJSRA
8C09:20 DB 8C	534	JSR	GETSTUR
8C0C:9D F1 80	535	STA	TBLJSR2,X
8C0F:85 2E	536	LDA	TUNEBASE+1,X
8C11:9D E2 80	537	STA	TBLJSR2+1,X
8C14:FE F1 80	538	INC	TBLJSR2,X
8C17:D0 03	539	BNE	NOIA
8C19:FE F2 80	540	INC	TBLJSR2+1,X
8C1C:	541	NOIA	EQU *
8C1C:A5 2B	542	LDA	TTEMP+8
8C1E:25 2D	543	STA	TUNEBASE,X
8C20:A5 2C	544	LDA	TTEMP+9
8C22:95 2E	545	STA	TUNEBASE+1,X
8C24:4C B5 87	546	JMP	SETTREQS
8C27:	547	SPCLTUNE	EQU *
8C27:A6 24	548	LDX	TTEMP+1
8C29:BD F1 80	549	LDA	TBLJSR2,X
8C2C:95 2D	550	STA	TUNEBASE,X
8C2E:BD F2 80	551	LDA	TBLJSR2+1,X
8C31:25 2E	552	STA	TUNEBASE+1,X
8C33:A6 28	553	LDX	TTEMP+5
8C35:A0 06	554	LDY	#6
8C37:	555	BACKLOPB	EQU *
8C37:BD C7 80	556	LDA	SAVMAP2,X
8C3A:9D 2D 80	557	STA	REGMAP,X
8C3D:E8	558	INX	
8C3E:88	559	DEY	
8C3F:10 F6	560	BPL	BACKLOPB
8C41:4C 89 85	561	JMP	DOBANK
8C44:	562	SPCLTUNC	EQU *
8C44:A6 24	563	LDX	TTEMP+1
8C46:B1 39	564	LDA	(BASETEMP),Y
8C48:20 A6 83	565	JSR	DOLLOPR7
8C4B:4C 89 85	566	JMP	DOBANK
8C4E:	567	SPCLTUND	EQU *
8C4E:B1 39	568	LDA	(BASETEMP),Y

12
11
10
9
8
7
6
5
4
3
2

8C50:A4	569	TAX	
8C51:A4 28	570	LDY	TTEMP+5
8C53:20 E2 8A	571	JSR	SETFSTUFF
8C56:A0 57 80	572	LDA	FBREGS
8C59:09 80	573	ORA	#180
8C5B:8D 57 80	574	STA	FBREGS
8C5E:A9 00	575	LDA	#0
8C60:8D 5B 80	576	STA	FBREGS+4
8C63:A6 24	577	LDX	TTEMP+1
8C65:	578	INCTONEXT EQU *	
8C65:F6 2D	579	INC	TUNEBA5E,X
8C67:D0 02	580	BNE	OKTBXD
8C69:F6 2E	581	INC	TUNEBA5E+1,X
8C6B:	582	OKTBXD EQU *	
8C6B:4C D3 85	583	JMP	DONEXTNOTE
8C6E:	584	SPCLTUNE EQU *	
8C6E:A6 24	585	LDX	TTEMP+1
8C70:A9 80	586	LDA	#180
8C72:9D 6F 81	587	STA	RFLAG,X
8C75:B1 39	588	LDA	(BASETEMP),Y
8C77:A8	589	TAY	
8C78:B9 BE 8D	590	LDA	VTBL,Y
8C7B:2D 4B 81	591	STA	RWAIT,X
8C7E:B9 BF 8D	592	LDA	VTBL+1,Y
8C81:2D 57 81	593	STA	RFREQ,X
8C84:B9 C0 8D	594	LDA	VTBL+2,Y
8C87:9D 63 81	595	STA	RTIMER,X
8C8A:B9 C1 8D	596	LDA	VTBL+3,Y
8C8D:2D 64 81	597	STA	RTIMER+1,X
8C90:B9 C2 8D	598	LDA	VTBL+4,Y
8C93:9D 3F 81	599	STA	RADSR,X
8C96:B9 C3 8D	600	LDA	VTBL+5,Y
8C99:9D 40 81	601	STA	RADSR+1,X
8C9C:A9 00	602	LDA	#0
8C9E:2D 58 81	603	STA	RFREQ+1,X
8CA1:A8	604	TAY	
8CA2:F0 C1	605	BEQ	INCTONEXT
8CA4:A6 24	606	SPCLTUNE LDX	TTEMP+1
8CA6:A9 00	607	LDA	#0
8CAB:9D 6F 81	608	STA	RFLAG,X
8CAB:4C D3 85	609	JMP	DONEXTNOTE
8CAE:	610	;	
8CAE:	611	SPCLTUN24 EQU *	
8CAE:20 DB 8C	612	JSR	GETSTUB
8CB1:9D 33 81	613	STA	TBLJSR24,X
8CB4:B5 2E	614	LDA	TUNEBA5E+1,X
8CB6:9D 34 81	615	STA	TBLJSR24+1,X
8CB9:FE 33 81	616	INC	TBLJSR24,X
8CBC:D0 03	617	BNE	NOI24
8CBE:FE 34 81	618	INC	TBLJSR24+1,X
8CC1:	619	NOI24 EQU *	
8CC1:A5 2B	620	LDA	TTEMP+8
8CC3:25 2D	621	STA	TUNEBA5E,X
8CC5:A5 2C	622	LDA	TTEMP+9
8CC7:95 2E	623	STA	TUNEBA5E+1,X
8CC9:4C 89 85	624	JMP	DOBANK
8CCC:	625	SPCLTUN25 EQU *	
8CCC:A6 24	626	LDX	TTEMP+1
8CCD:BD 33 81	627	LDA	TBLJSR24,X
8CD1:95 2D	628	STA	TUNEBA5E,X
8CD3:BD 34 81	629	LDA	TBLJSR24+1,X
8CD6:95 2E	630	STA	TUNEBA5E+1,X
8CD8:4C 89 85	631	JMP	DOBANK

8CDB:	632	GETSTUB	EQU	*
8CDB:B1 39	633	LDA	(BASETEMP),Y	
8CDD:	634	GETSTUBX	EQU	*
8CDE:48	635	PHA		
8CDE:A6 24	636	LDX	TTEMP+1	
8CE0:BD CE 96	637	LDA	SUBPAGE+1,X	
8CE3:85 3C	638	STA	BASETEMP+3	
8CE5:A9 00	639	LDA	#0	
8CE7:85 3B	640	STA	BASETEMP+2	
8CE9:68	641	PLA		
8CEA:0A	642	ASL	A	
8CEB:A8	643	TAY		
8CEC:90 07	644	BCC	STUBP1	
8CEE:AD CE 96	645	LDA	SUBPAGE+1	
8CF1:85 3C	646	STA	BASETEMP+3	
8CF3:E6 3C	647	INC	BASETEMP+3	
8CF5:B1 3B	648	STUBP1	LDA (BASETEMP+2),Y	
8CF7:85 2B	649	STA	TTEMP+8	
8CF9:C8	650	INY		
8CFA:B1 3B	651	LDA	(BASETEMP+2),Y	
8CFC:85 2C	652	STA	TTEMP+9	
8CFE:A0 00	653	LDY	#0	
8D00:B5 2D	654	LDA	TUNEBASE,X	
8D02:60	655	RTS		
8D03:	656	SEVE	EQU *	
8D03:AD 80 81	657	LDA	TEMPERARY	
8D06:29 0F	658	AND	##F	
8D08:8D 80 81	659	STA	TEMPERARY	
8D0B:4C 5D 8B	660	JMP	SETVLIST	
8DOE:	661 ;			
8DOE:	662 ;			
8DOE:	663 ;THE.END			
8DOE:	664 ;			
8DOE:	665	CHN	RXTBL0	
8DOE:	1	;	SOUND	
8DOE:	2	;	R3D000, CODE.N. TABLES	
8DOE:	3	;	IN.MYSTERY.RAM	
8DOE:	4	;	AT.D000	
8DOE:	5 ;			
8DOE:	6	;	DEVELOP.VERSION	
8DOE:	7 ;			
8DOE:	8 ;			
8DOE:	9	;	ORG \$D000	
8DOE:	10	FREQTBL	EQU *	
8DOE:	11	DS	\$10	
8D1E:00 00	12	DFB	0,0	
8D20:	13	DS	\$E	
8D2E:	14	SCALE	EQU *	
8D2E:00 00 00	15	DFB	0,0,0,0,0,0,0,0,0,0,0	
8D31:00 00 00				
8D34:00 00 00				
8D37:00 00 00				
8D3A:00 00 00	16	DFB	0,0,0,0,0,0	
8D3D:00 00 00				
8D40:F3 C8 8F	17	DFB	\$F3,\$C8,\$8F,\$E1,\$2E,\$FD,\$1E,\$86	
8D43:E1 2E FD				
8D46:1E 86				
8D48:8B 96 FA	18	DFB	\$8B,\$96,\$FA,\$A8,\$6,\$B3	
8D4B:A8 06 B3				
8D4E:00 00 00	19	DFB	0,0,0,0,0,0,0,0,0,0	
8D51:00 00 00				
8D54:00 00 00				
8D57:00				

8D58:00 00 00	20	DFB	0,0,0,0,0,0,0,0
8D58:00 00 00			
8D5E:00 00			
8D60:E6 D4 F8	21	DFB	\$E6,\$D4,\$F8,\$EE,\$1E,\$86,\$18,\$8E
8D63:EE 1E 86			
8D66:18 8E			
8D68:7E 9F 06	22	DFB	\$7E,\$9F,\$6,\$B3,\$AC,\$BD
8D6B:B3 AC BD			
8D6E:	23	:	
8D6E:	24	:	TUNE.TABLES
8D6E:	25	:	
8D6E:	26	:	
8D6E:	27	:	F8TBL EQU *
8D6E:80 00 00	28	DFB	\$80,0,0,\$F
8D71:0F			
8D72:80 00 00	29	DFB	\$80,0,\$00,\$0F
8D73:0F			
8D76:	30	:	FOR.KEY.TYPEWRITE
8D76:80 20 F1	31	DFB	\$80,\$20,\$F1,\$4F
8D79:4F			
8D7A:	32	:	FOR.CR.TYPE.,.DOG.WHINE
8D7A:80 00 F1	33	DFB	\$80,\$00,\$F1,\$2F
8D7D:2F			
8D7E:	34	:	PIANI
8D7E:F0 0F 07	35	DFB	\$F0,\$0F,\$07,\$4F
8D81:4F			
8D82:	36	:	PHONE.BELL.\$14
8D82:F0 6F F6	37	DFB	\$F0,\$6F,\$F6,\$1F
8D85:1F			
8D86:	38	:	BRUSH.\$19
8D86:80 FF F6	39	DFB	\$80,\$FF,\$F6,\$2F
8D89:2F			
8D8A:	40	:	\$1C.HOSE(WATER)
8D8A:80 FF F1	41	DFB	\$80,\$FF,\$F1,\$4F
8D8D:4F			
8D8E:	42	:	\$20.PHONE.DOWN.SWITCHHOOK
8D8E:80 70 F2	43	DFB	\$80,\$70,\$F2,\$2F
8D91:2F			
8D92:	44	:	\$24.DOG.BARK
8D92:80 48 F1	45	DFB	\$80,\$48,\$F1,\$1F
8D95:1F			
8D96:	46	:	\$28.PIANO.VOLUME.SET
8D96:80 00 00	47	DFB	\$80,0,0,\$A
8D99:0A			
8D9A:	48	:	\$2C.CON3.
8D9A:80 40 F3	49	DFB	\$80,\$40,\$F3,\$2F
8D9D:2F			
8D9E:	50	:	\$30.CON32
8D9E:80 60 F3	51	DFB	\$80,\$60,\$F3,\$2F
8DA1:2F			
8DA2:	52	:	\$34.CON33
8DA2:80 80 F3	53	DFB	\$80,\$80,\$F3,\$2F
8DA5:2F			
8DA6:	54	:	\$38.CON34
8DA6:80 A0 F3	55	DFB	\$80,\$A0,\$F3,\$2F
8DA9:2F			
8DAA:	56	:	\$3C.VL1
8DAA:80 00 F3	57	DFB	\$80,0,\$F3,\$2F
8DAD:2F			
8DAE:	58	:	\$40.R1.BASS
8DAE:80 FF F1	59	DFB	\$80,\$FF,\$F1,\$3F ;\$6F???
8DB1:3F			
8DB2:	60	:	\$44.FLUSH.A

8DB2:80 6F F2	61	DFB	\$80,\$6F,\$F2,\$2F
8DB5:2F			
8DB6:	62	;	\$48.FLUSH.B
8DB6:80 FF F2	63	DFB	\$80,\$FF,\$F2,\$2F
8DB9:2F			
8DBA:	64	;	\$4C.START.RECORD
8DBA:80 90 F1	65	DFB	\$80,\$90,\$F1,\$2F
8DBD:2F			
8DBE:	66	;	
8DBE:	67	;	
8DBE:	68	;	
8DBE:	69	VTBL	EQU *
8DBE:00 02 00	70	DFB	0,2,0,\$5,\$44,4
8DC1:05 44 04			
8DC4:	71	;	6
8DC4:00 03 00	72	DFB	0,3,0,6,\$44,4
8DC7:06 44 04			
8DCA:	73	;	C
8DCA:00 02 00	74	DFB	0,2,0,\$07,\$44,4
8DCD:07 44 04			
8DD0:	75	;	12
8DD0:00 01 00	76	DFB	0,1,0,\$A,\$44,4
8DD3:0A 44 04			
8DD6:	77	;	18
8DD6:00 01 00	78	DFB	0,1,0,5,\$44,4
8DD9:05 44 04			
8DDC:	79	;	1E
8DDC:00 01 00	80	DFB	0,1,0,3,\$20,0
8DDF:03 20 00			
8DE2:	81	;	24...KEY.TYPEWRITE
8DE2:00 02 00	82	DFB	0,2,0,7,\$44,0
8DE5:07 44 00			
8DE8:	83	;	\$2A.TAP.GLASS
8DE8:00 05 00	84	DFB	0,5,0,9,\$44,4
8DEB:09 44 04			
8DEE:	85	;	\$30.FLUSH
8DEE:00 02 00	86	DFB	0,2,0,\$F,\$1B
8DF1:0F 1B			
8DF3:	87	;	
8DF3:	88	;	
8DF3:	89	;	
8DF3:	90	;	
8DF3:	91	;	
8DF3:	92	;	
8DF3:	93	ADSR	TBL EQU *
8DF3:00 00 01	94	DFB	\$0,0,\$1,1,2,1,2,9,0,\$A
8DF6:01 02 01			
8DF9:02 09 00			
8DFC:0A			
8DFD:	95	;	PIANOS
8DFD:03 08 03	96	DFB	3,8,3,2,3,14,3,5,2,2,1,2
8E00:02 03 0E			
8E03:03 05 02			
8E06:02 01 02			
8E09:	97	;	\$16
8E09:03 20 03	98	DFB	3,32,3,26,3,44,3,68
8E0C:1A 03 2C			
8E0F:03 44			
8E11:	99	;	\$1E
8E11:03 14 01	100	DFB	\$3,20,1,1,3,38
8E14:01 03 26			
8E17:	101	;	\$24
8E17:	102	;	BELL.PIANO

F&R.2.
6,1,0,44,4

8E17:03 20	103	DFB	\$3,\$20
8E19:	104	;	#26
8E19:01 01	105	DFB	1,1
8E1E:	106	;	##28-\$2B,BRUSH
8E1B:03 03 03	107	DFB	3,3,3,4
8E1E:04			
8E1F:	108	;	#2C.WATER.HOSE
8E1F:FF 00	109	DFB	\$FF,0
8E21:	110	;	\$2E,\$30,\$32.PIANO,(DOOWOP)
8E21:03 3C 03	111	DFB	3,92,3,116,3,140
8E24:74 03 8C			
8E27:	112	;	\$34.PIANO(DW)
8E27:03 0C	113	DFB	3,12
8E29:	114	;	\$36.FOR.START.RECORD
8E29:28 40	115	DFB	\$28,\$40
8E2B:	116	;	\$38.FOR.FLUS
8E2B:00 30	117	DFB	0,\$30
8E2D:	118	;	\$3A,3C,\$3E,R2
8E2D:03 2D 03	119	DFB	3,45,3,10,3,17
8E30:0A 03 11			
8E33:	120	;	ALPHA.TO.HERE
8E33:	121	;	
8E33:	122	;	
8E33:	123	;	
8E33:	124	;	
8E33:	125	CHN	RXTBL1
8E33:	1	;	SECOND.PIANO.SONG
8E33:	2	;	RTBL1
8E33:	3	;	
8E33:	4	;	DEVELOP.VERSION
8E33:	5	;	
8E33:82 01	6	PDB	DFB \$82,1
8E35:CD 8E	7	DW	RBGO
8E37:87 01	8	PDM	DFB \$87,1
8E39:CC 90	9	DW	RMGO
8E3B:9B 01	10	PDH	DFB \$9B,1
8E3D:1B 92	11	DW	RHGO
8E3F:	12	;	
8E3F:00 0F 0D	13	DEADT	DFB 0,\$F,\$D,4,\$10,0,0
8E42:04 10 00			
8E45:00			
8E46:	14	;	
8E46:1C 00 01	15	R1B1	DFB \$1C,0,1,\$80,0,\$D,\$40,\$25
8E49:80 00 0D			
8E4C:40 25			
8E4E:17 0D 40	16	R1B2	DFB \$17,\$D,\$40
8E51:30 0C 17	17	DFB	\$30,\$C,\$17,\$31,\$C,\$17
8E54:31 0C 17			
8E57:32 0C 17	18	DFB	\$32,\$C,\$17,\$33,\$C,\$17
8E5A:33 0C 17			
8E5D:34 0C 17	19	DFB	\$34,\$C,\$17,\$35,\$C,\$17
8E60:35 0C 17			
8E63:36 0C 17	20	DFB	\$36,\$C,\$17,\$37,\$C,\$17
8E66:37 0C 17			
8E69:38 0C 17	21	DFB	\$38,\$C,\$17,\$39,\$C,\$17
8E6C:39 0C 17			
8E6F:3A 0C 17	22	DFB	\$3A,\$C,\$17,\$3B,\$C,\$17
8E72:3B 0C 17			
8E75:3C 0C 17	23	DFB	\$3C,\$C,\$17,\$3D,\$C,\$17
8E78:3D 0C 17			
8E7B:3E 0C 17	24	DFB	\$3E,\$C,\$17,\$3F,\$C,\$17
8E7E:3F 0C 17			
8E81:25	25	DFB	\$25

8E82:17	0D	40	26	R1B3	DFB	\$17,\$D,\$40
8E85:30	0C	17	27		DFB	\$30,\$C,\$17,\$30,\$C,\$17
8E88:30	0C	17				
8E8B:31	0C	17	28		DFB	\$31,\$C,\$17,\$31,\$C,\$17
8E8E:31	0C	17				
8E91:32	0C	17	29		DFB	\$32,\$C,\$17,\$32,\$C,\$17
8E94:32	0C	17				
8E97:33	0C	17	30		DFB	\$33,\$C,\$17,\$33,\$C,\$17
8E9A:33	0C	17				
8E9D:34	0C	17	31		DFB	\$34,\$C,\$17,\$34,\$C,\$17
8EA0:34	0C	17				
8EA3:35	0C	17	32		DFB	\$35,\$C,\$17,\$35,\$C,\$17
8EA6:35	0C	17				
8EA9:36	0C	17	33		DFB	\$36,\$C,\$17,\$36,\$C,\$17
8EAC:36	0C	17				
8EAF:37	0C	17	34		DFB	\$37,\$C,\$17,\$37,\$C,\$17
8EB2:37	0C	17				
8EB5:25			35		DFB	\$25
8EB6:1E	0F	00	36	R1M1	DFB	\$1E,\$F,0,0,0
8EB7:00	00					
8EBB:16	00		37	R1M3	DFB	\$16,0
8EBD:15	00	16	38	R1M1L	DFB	\$15,0,\$16,0,2,9
8EC0:00	02	09				
8EC3:BD	8E		39		DW	R1M1L
8EC5:25			40		DFB	\$25
8EC6:09	00	02	41	R1M2	DFB	9,0,2,\$A
8EC9:0A						
8ECA:C6	8E		42		DW	R1M2
8ECC:25			43		DFB	\$25
8ECD:			44			
8ECD:24	00	4F	45	RBG0	DFB	\$24,0,\$4F,\$E2,\$E4
8ED0:E2	E4					
8ED2:E2	E3	FA	46		DFB	\$E2,\$E3,\$FA,\$E2,\$E3,\$B3,\$B2,\$E3
8ED5:E2	E3	B3				
8ED8:B2	E3					
8EDA:B3	E4	E2	47		DFB	\$B3,\$E4,\$E2,\$E3,\$B4,\$B3,\$24,1
8EDD:E3	B4	B3				
8EE0:24	01					
8EE2:02	01		48		DFB	2,1
8EE4:CF	8E		49		DW	RBG0+2
8EE6:10	2E	4F	50	RBL2	DFB	\$10,\$2E,\$4F,\$E2
8EE9:E2						
8EEA:E2	E3	E3	51		DFB	\$E2,\$E3,\$E3,\$92,\$92,\$B3,\$B3,\$B2
8EED:92	92	B3				
8EF0:B3	B2					
8EF2:B2	E3	E3	52		DFB	\$B2,\$E3,\$E3,\$AB,\$B3,\$93,\$B2,\$24
8EF5:AB	B3	93				
8EF8:B2	24					
8EFA:01	02	00	53		DFB	1,2,0
8EFD:E8	8E		54		DW	RBL2+2
8EFF:47	FA	FB	55	RBL3	DFB	\$47,\$FA,\$FB
8F02:A2	A3	B1	56		DFB	\$A2,\$A3,\$B1,\$B2,\$B3,\$DC,\$24,2
8F05:B2	B3	DC				
8F08:24	02					
8F0A:02	00		57		DFB	\$2,0
8F0C:FF	8E		58		DW	RBL3
8F0E:47	F2	A2	59		DFB	\$47,\$F2,\$A2,\$F3
8F11:F3						
8F12:C3	DC	E2	60		DFB	\$C3,\$DC,\$F2,\$A3,\$F4,\$24,2
8F15:A3	F4	24				
8F18:02						
8F19:47	F2	A2	61		DFB	\$47,\$F2,\$A2,\$F3,\$D3,\$9B,\$F3,\$D3,\$9B
8F1C:F3	D3	9B				

8F1F:F3 D3 9B			
8F22:24 02 47	62	DFB	\$24, 2, \$47, \$D3, \$E2, \$B2, \$9B, \$B3
8F25:D3 E2 B2			
8F28:9B B3			
8F2A:9B E3 D3	63	DFB	\$9B, \$E3, \$D3, \$24, 2, \$47, \$23, \$E3
8F2D:24 02 47			
8F30:93 E3			
8F32:B2 D3 AB	64	DFB	\$B2, \$D3, \$AB, \$C3, \$E3, \$24, 2
8F35:CC E3 93			
8F38:24 02			
8F3A:47 E2 92	65	DFB	\$47, \$E2, \$92, \$C3, \$A3, \$E3, \$93, \$C2
8F3D:C3 A3 E3			
8F40:93 C2			
8F42:A2 24 02	66 RBL4	DFB	\$A2, \$24, 2, \$47, \$C3, \$FB, \$E3, \$A2
8F45:47 C3 FB			
8F48:E3 A2			
8F4A:D3 B2 E2	67	DFB	\$D3, \$B2, \$E2, \$A3, \$24, 2, 2, 0
8F4D:A3 24 02			
8F50:02 00			
8F52:45 8F	68	DW	RBL4+3
8F54:47 DB FB	69	DFB	\$47, \$DB, \$FB, \$C3, \$DB, \$A2
8F57:C3 DB A2			
8F5A:C3 FB A2	70 RBL5	DFB	\$C3, \$FB, \$A2, \$24, 2, \$47, \$C3, \$FC
8F5D:24 02 47			
8F60:C3 FC			
8F62:A3 D3 D2	71	DFB	\$A3, \$D3, \$D2, \$A2, \$FA, \$C3, \$24, 2
8F65:A2 FA C3			
8F68:24 02			
8F6A:02 00	72	DFB	2, 0
8F6C:5F 8F	73	DW	RBL5+5
8F6E:47 D2 F2	74	DFB	\$47, \$D2, \$F2, \$A2
8F71:A2			
8F72:C3 F3 D3	75	DFB	\$C3, \$F3, \$D3, \$9B, \$A3, \$24, 2, \$47
8F75:9B A3 24			
8F78:02 47			
8F7A:B2 D3 F2	76	DFB	\$B2, \$D3, \$F2, \$A2, \$D2, \$F2, \$A2, \$B2
8F7D:A2 D2 F2			
8F80:A2 B2			
8F82:24 02 47	77	DFB	\$24, 2, \$47, \$C4, \$B3, \$E2, \$B2, \$A2
8F85:C4 B3 E2			
8F88:B2 A2			
8F8A:C3 E3 A3	78	DFB	\$C3, \$E3, \$A3, \$24, 2, \$47, \$E4, \$C3
8F8D:24 02 47			
8F90:E4 C3			
8F92:A4 C3 A3	79	DFB	\$A4, \$C3, \$A3, \$E3, \$C2, \$A2, \$24, 2
8F95:E3 C2 A2			
8F98:24 02			
8F9A:47 B3 E3	80	DFB	\$47, \$B3, \$E3, \$A3, \$E4, \$DC, \$A4, \$B2
8F9D:A3 E4 DC			
8FA0:A4 B2			
8FA2:FC 24 02	81	DFB	\$FC, \$24, 2, \$47, \$C3, \$A3, \$E3, \$C2
8FA5:47 C3 A3			
8FA8:E3 C2			
8FAA:E4 C3 A3	82	DFB	\$E4, \$C3, \$A3, \$A2, \$24, 2, \$47, \$A4
8FAD:A2 24 02			
8FB0:47 A4			
8FB2:B4 DD FC	83	DFB	\$B4, \$DD, \$FC, \$94, \$FC, \$B3, \$DC, \$24
8FB5:94 FC B3			
8FB8:DC 24			
8FBA:02 47 C4	84	DFB	2, \$47, \$C4, \$E3, \$A2, \$C3, \$E2, \$A4
8FBD:E3 A2 C3			
8FC0:E2 A4			
8FC2:C2 E4 24	85	DFB	\$C2, \$E4, \$24, 2, \$92, \$1E, \$FA, \$1E

8FC5:02 92 1E				
8FC8:FA 1E				
8FCA:C2 1E B1	86	DFB	\$C2,\$1E,\$B1,\$1E,\$DA,\$1E,\$FA,\$1E	
8FCD:1E DA 1E				
8FD0:FA 1E				
8FD2:10 1A 4F	87 R1BL5	DFB	\$10,\$1A,\$4F,\$B1,\$E2,\$92,\$B2,\$DB	
8FD5:B1 E2 92				
8FD8:B2 DB				
8FDA:E3 93 B3	88	DFB	\$E3,\$93,\$B3,\$E4,\$93,\$B3,\$92,\$B2	
8FDD:E4 93 B3				
8FEO:92 B2				
8FE2:E5 FD 95	89	DFB	\$E5,\$FD,\$95,\$24,1,2,0	
8FE5:24 01 02				
8FE8:00				
8FE9:D4 8F	90	DW	R1BL5+2	
8FEB:47 E5 FC	91	DFB	\$47,\$E5,\$FC,\$FD,\$A3,\$A4,\$FA	
8FEE:FD A3 A4				
8FF1:FA				
8FF2:FB A2 24	92	DFB	\$FB,\$A2,\$24,2,\$47,\$F4,\$A4,\$DC	
8FF5:02 47 F4				
8FF8:A4 DC				
8FFA:F2 DA A2	93	DFB	\$F2,\$DA,\$A2,\$DD,\$F4,\$24,2,\$47	
8FFD:DD F4 24				
9000:02 47				
9002:9C F5 DA	94	DFB	\$9C,\$F5,\$DA,\$DB,\$D3,\$D4,\$9B,\$F3	
9005:DB D3 D4				
9008:9B F3				
900A:24 02 47	95	DFB	\$24,2,\$47,\$E3,\$9C,\$E4,\$D5,\$E2	
900D:E3 9C E4				
9010:D5 E2				
9012:9A B2 D3	96	DFB	\$9A,\$B2,\$D3,\$24,2,\$47,\$E2,\$92	
9013:24 02 47				
9018:E2 92				
901A:A2 D3 CB	97	DFB	\$A2,\$D3,\$CB,\$CC,\$B2,\$E2,\$24,2	
901D:CC B2 E2				
9020:24 02				
9022:47 AC 94	98	DFB	\$47,\$AC,\$94,\$E4,\$CC,\$C4,\$A3,\$FB	
9025:E4 CC C4				
9028:A3 FB				
902A:E3 24 02	99	DFB	\$E3,\$24,\$2,\$47,\$B2,\$B2,\$A3,\$FB	
902D:47 B2 B2				
9030:A3 FB				
9032:C3 A2 FB	100	DFB	\$C3,\$A2,\$FB,\$C3,\$24,2,\$47,\$FC	
9035:C3 24 02				
9038:47 FC				
903A:DC E4 B3	101	DFB	\$DC,\$E4,\$B3,\$93,\$E3,\$93,\$B3,\$24	
903D:93 E3 93				
9040:B3 24				
9042:02 47 A2	102	DFB	2,\$47,\$A2,\$E3,\$C3,\$A3,\$A3,\$E4	
9045:E3 C3 A3				
9048:A3 E4				
904A:FC C5 24	103	DFB	\$FC,\$C5,\$24,2,\$4F,\$B2,\$E3,\$B3	
904D:02 4F B2				
9050:E3 B3				
9052:FB B2 E3	104	DFB	\$FB,\$B2,\$E3,\$B3,\$FB,\$C3,\$E3,\$A3	
9055:B3 FB C3				
9058:E3 A3				
905A:C4 FB E3	105	DFB	\$C4,\$FB,\$E3,\$C3,\$A2,\$24,1,\$47	
905D:C3 A2 24				
9060:01 47				
9062:B1 E2 FA	106	DFB	\$B1,\$E2,\$FA,\$B2,\$E3,\$FB,\$B3,\$E4	
9065:B2 E3 FB				
9068:B3 E4				

906A:24 02 47	107	DFB	\$24, 2, \$47, \$A4, \$E4, \$C4, \$A3, \$A4
906D:A4 E4 C4			
9070:A3 A4			
9072:E4 C4 A3	108	DFB	\$E4, \$C4, \$A3, \$24, 2, \$47, \$B2, \$B2
9073:24 02 47			
9078:B2 B2			
907A:E2 E2 B3	109	DFB	\$E2, \$E2, \$B3, \$B3, \$E3, \$E3, \$24, 2
907D:B3 E3 E3			
9080:24 02			
9082:47 B2 B2	110	DFB	\$47, \$B2, \$B2, \$DA, \$DA, \$A3, \$A3, \$DB
9085:DA DA A3			
9088:A3 DB			
908A:DB 24 02	111	DFB	\$DB, \$24, 2, \$47, \$94, \$92, \$E4, \$E2
908D:47 24 22			
9090:E4 E2			
9092:C4 C2 C3	112	DFB	\$C4, \$C2, \$C3, \$93, \$24, 2, \$47, \$AA
9095:23 24 02			
9098:47 AA			
909A:C3 E3 AB	113	DFB	\$C3, \$E3, \$AB, \$FB, \$A3, \$E4, \$C4, \$24
909D:FB A3 E4			
90A0:C4 24			
90A2:02 47 A4	114	DFB	\$2, \$47, \$A4, \$B2, \$E3, \$B3, \$9C, \$B2
90A5:B2 E3 B3			
90A8:9C B2			
90AA:E3 9B 24	115	DFB	\$E3, \$9B, \$24, \$2, \$47, \$94, \$B3, \$E4
90AD:02 47 24			
90B0:B3 E4			
90B2:B2 E3 93	116	DFB	\$B2, \$E3, \$93, \$92, \$B3, \$24, 2
90B5:22 B3 24			
90B8:02			
90B9:AA 13 C3	117	DFB	\$AA, \$13, \$C3, \$13, 2, \$A
90BC:13 02 0A			
90BF:B9 90	118	DW	RB1L7
90C1:0C 28 A9	119	DFB	\$C, \$28, \$A9, \$30, \$B2, \$30, \$B2, \$30
90C4:30 B2 30			
90C7:B2 30			
90C9:E2 2E 00	120	DFB	\$E2, \$2E, \$0
90CC:121 1			
90CC:122	122	RMGO	EQU *
90CC:10 2E 10	123	DFB	\$10, \$2E, \$10, \$2E, \$10, \$2E, \$10
90CF:2E 10 2E			
90D2:10			
90D3:1A B3 16	124	DFB	\$1A, \$B3, \$16, \$C, \$8C, \$B4, \$A, \$C
90D6:0C 8C B4			
90D9:0A 0C			
90DB:87 B4 00	125	RML1	DFB \$87, \$B4, 0, \$24, 0, \$22, 3
90DE:24 00 22			
90E1:03			
90E2:DC 90	126	DW	RML1+1
90E4:B4 1E 0C	127	DFB	\$B4, \$1E, \$C, \$91, \$C5, \$1A, \$B4
90E7:91 C5 1A			
90EA:B4			
90EB:00 24 00	128	RML2	DFB 0, \$24, 0, \$22, 3
90EE:22 03			
90F0:EA 90	129	DW	RML2-1
90F2:06 2A 00	130	DFB	6, \$2A, 0, \$B4, \$A, \$24, 1, \$C5, \$1A
90F5:B4 0A 24			
90F8:01 C5 1A			
90FB:B4 00 24	131	RML3	DFB \$B4, 0, \$24, 2, \$22, 4
90FE:02 22 04			
9101:FB 90	132	DW	RML3
9103:C5 1A 13	133	DFB	\$C5, \$1A, \$13, 0, 0, \$C, \$96, \$B4
9106:00 00 0C			

9109:96 B4				
910B:32 AC 1A	134	RML4	DFB	\$32,\$AC,\$1A,\$A4,\$32,\$B4,0,\$24
910E:A4 32 B4				
9111:00 24				
9113:00 22 00	135		DFB	\$0,\$22,0
9116:10 91	136		DW	RML4+5
9118:A4 32	137		DFB	\$A4,\$32
911A:B4 00 24	138	RML5	DFB	\$B4,0,\$24,0,\$22,0
911D:00 22 00				
9120:1A 91	139		DW	RML5
9122:A4	140		DFB	\$A4
9123:32 B4 00	141	RML6	DFB	\$32,\$B4,0,\$24,0,6,\$30,0
9126:24 00 06				
9129:30 00				
912B:08 00 02	142		DFB	8,0,2,\$A
912E:0A				
912F:28 91	143		DW	RML6+5
9131:0C 8C A4	144		DFB	\$C,\$8C,\$A4,\$A,\$C,\$96,\$A4,\$32
9134:0A 0C 96				
9137:A4 32				
9139:9C 1A	145		DFB	\$9C,\$1A
913B:10 1A A4	146		DFB	\$10,\$1A,\$A4,0,\$24,0,\$B4,0
913E:00 24 00				
9141:B4 00				
9143:24 00 D5	147		DFB	\$24,0,\$D5,\$1E,\$C5,\$0,\$24,0
9146:1E C5 00				
9149:24 00				
914B:E4 1E A4	148		DFB	\$E4,\$1E,\$A4,0,\$24,0,\$FC,\$32
914E:00 24 00				
9151:FC 32				
9153:A4 00 06	149	RML7	DFB	\$A4,0,6,3,0,8,0,2,\$28
9156:03 00 08				
9159:00 02 28				
915C:55 91	150		DW	RML7+2
915E:FC 32 B4	151		DFB	\$FC,\$32,\$B4,\$C,\$A4
9161:0C A4				
9163:00 24 00	152		DFB	0,\$24,0,\$A4,\$1E,\$C,\$8C,\$94
9166:A4 1E 0C				
9169:8C 94				
916B:1E FC 1E	153		DFB	\$1E,\$FC,\$1E,\$C4,\$1E,\$B3,\$1E,\$DC
916E:C4 1E B3				
9171:1E DC				
9173:1E FC 1E	154		DFB	\$1E,\$FC,\$1E,\$D5,\$34,\$C5,\$34,\$B4
9176:D5 34 C5				
9179:34 B4				
917B:34 0C 96	155	RML8	DFB	\$34,\$C,\$96,\$B4,0,\$24,2,\$22,4
917E:B4 00 24				
9181:02 22 04				
9184:7E 91	156		DW	RML8+3
9186:C5 1A B4	157	RML9	DFB	\$C5,\$1A,\$B4,0,\$24
9189:00 24				
918B:02 22 04	158		DFB	2,\$22,4
918E:88 91	159		DW	RML9+2
9190:C5 1A B4	160	RML10	DFB	\$C5,\$1A,\$B4
9193:00 24 02	161		DFB	0,\$24,2,\$22,4
9196:22 04				
9198:92 91	162		DW	RML10+2
919A:C5	163		DFB	\$C5
919B:1A B4 16	164		DFB	\$1A,\$B4,\$16,\$C,\$8C,\$AC,\$A,\$C
919E:0C 8C AC				
91A1:0A 0C				
91A3:96 AC 1E	165		DFB	\$96,\$AC,\$1E,\$C,\$8C,\$B4,\$C,\$AC
91A6:0C 8C B4				

91A9:0C AC			
91AB:0C A4 0C	166	RML11	DFB \$C,\$A4,\$C,\$AC,\$C,\$C,\$96,\$95
91AE:AC 0C 0C			
91B1:96 95			
91B3:00 24 02	167		DFB 0,\$24,2,\$22,0
91B6:22 00			
91B8:B2 91	168	DW	RML11+7
91BA:FD	169	DFB	\$FD
91BB:16 0C 8C	170	DFB	\$16,\$C,\$8C,\$E5,\$A,\$C,\$96,\$E5
91BE:E3 0A 0C			
91C1:96 E5			
91C3:1E DD 1E	171	DFB	\$1E,\$DD,\$1E,\$C6,\$1E,\$DD,\$1E,\$C
91C6:C6 1E DD			
91C9:1E 0C			
91CB:87 DD 1E	172	DFB	\$87,\$DD,\$1E,\$E5,\$1E,\$95,\$1E,\$B4
91CE:E5 1E 95			
91D1:1E B4			
91D3:1E D5 00	173	DFB	\$1E,\$D5,0,\$13,\$E0,\$FF,\$24,2
91D6:13 E0 FF			
91D9:24 02			
91DB:C5 1E E5	174	DFB	\$C5,\$1E,\$E5,\$34,\$E4,\$34,\$A4,\$34
91DE:34 E4 34			
91E1:A4 34			
91E3:FC 1C A4	175	RML12	DFB \$FC,\$1C,\$A4,0,\$14,2,\$13
91E6:00 14 02			
91E9:13			
91EA:E5 91	176	DW	RML12+2
91EC:FC 32 B4	177	DFB	\$FC,\$32,\$B4,2,\$A4,\$1A,\$FC
91EF:02 A4 1A			
91F2:FC			
91F3:32 FC 16	178	DFB	\$32,\$FC,\$16,\$E4,\$A,\$C,\$96
91F6:E4 0A 0C			
91F9:96			
91FA:E4 32 14	179	DFB	\$E4,\$32,\$14,\$14,\$FC,\$1A,\$E4,\$32,\$FC
91FD:14 FC 1A			
9200:E4 32 FC			
9203:00 06 05	180	RML13	DFB 0,6,5,0,8,0,2,\$2D
9206:00 08 00			
9209:02 2D			
920B:04 92	181	DW	RML13+1
920D:14 E4 32	182	DFB	\$14,\$E4,\$32,\$10,\$1C,\$C
9210:10 1C 0C			
9213:87 E4 30	183	DFB	\$87,\$E4,\$30,\$DC,\$30,\$E4,\$30,0
9216:DC 30 E4			
9219:30 00			
921B:	184 ;		
921B:	185 ;		
921B:	186 RH30	EQU	*
921B:B5 0A E5	187	DFB	\$B5,\$A,\$E5,\$C,\$E5,\$C,\$95
921E:0C E5 0C			
9221:95			
9222:0A B4 0C	188	DFB	\$A,\$B4,\$C,\$B4,\$C,\$FC,\$A,\$A4
9225:B4 0C FC			
9228:0A A4			
922A:0A B4 0A	189	DFB	\$A,\$B4,\$A,\$B5,\$A,\$B3,\$A,\$E3
922D:B5 0A B3			
9230:0A E3			
9232:0C E3 0C	190	DFB	\$C,\$E3,\$C,\$FC,\$A,\$94,\$A,\$AC
9235:FC 0A 24			
9238:0A AC			
923A:0C AD 0C	191	DFB	\$C,\$AD,\$C,\$B5,\$A,\$CF,\$A,\$D6
923D:B3 0A CF			
9240:0A D6			

9242:0A	CF	0A	192	DFB	\$A,\$CF,\$A,\$CE,\$A,\$CD,\$A,\$E5
9245:CE	0A	CD			
9248:0A	E5				
924A:0A	FD	0C	193	DFB	\$A,\$FD,\$C,\$95,\$C,\$FD,\$C,\$E5
924D:95	0C	FD			
9250:0C	E5				
9252:0C	CE	0A	194	DFB	\$C,\$CE,\$A,\$B6,\$A,\$C,\$A0,\$10
9255:B6	0A	0C			
9258:A0	10				
925A:1A	B2	16	195	DFB	\$1A,\$B2,\$16,\$B3,\$A,\$B3,\$A,\$B4
925D:B3	0A	B3			
9260:0A	B4				
9262:0A	E5	0A	196	DFB	\$A,\$E5,\$A,\$94,\$A,\$B4,\$A,\$E4
9265:94	0A	B4			
9268:0A	E4				
926A:0A	94	0A	197	DFB	\$A,\$94,\$A,\$B3,\$A,\$93,\$A,\$E3
926D:B3	0A	93			
9270:0A	E3				
9272:0C	E3	0C	198	DFB	\$C,\$E3,\$C,\$E5,\$A,\$DD,\$A,\$D5
9275:E5	0A	DD			
9278:0A	D5				
927A:0A	CD	0A	199	RHL1	DFB \$A,\$CD,\$A,\$C5,\$A,\$B5,\$1E,\$E4
927D:C5	0A	B5			
9280:1E	E4				
9282:0C	FC	0C	200	DFB	\$C,\$FC,\$C,\$B4,\$C,2,3
9285:B4	0C	02			
9288:03					
9289:81	92	201	DW	RHL1+7	
928B:DC	0C	FC	202	RHL2	DFB \$C,\$C5,\$C,\$C,\$C,\$B4,\$C,2,3
928E:0C	B4	0C			
9291:02	03				
9293:8B	92	203	DW	RHL2	
9295:F3	0C	A3	204	RHL4	DFB \$F3,\$C,\$A3,\$C,\$DC,\$C,2,3
9298:0C	DC	0C			
929B:02	03				
929D:95	92	205	DW	RHL4	
929F:F4	0C	A4	206	RHL5	DFB \$F4,\$C,\$A4,\$C,\$D5,\$C,2,1
92A2:0C	D5	0C			
92A5:02	01				
92A7:9F	92	207	DW	RHL5	
92A9:F4	0C	94	208	RHL6	DFB \$F4,\$C,\$94,\$C,\$D5,\$C,2,1
92AC:0C	D5	0C			
92AF:02	01				
92B1:A9	92	209	DW	RHL6	
92B3:E4	0C	9C	210	RHL7	DFB \$E4,\$C,\$9C,\$C,\$D5,\$C,2,3
92B6:0C	D5	0C			
92B9:02	03				
92BB:B3	92	211	DW	RHL7	
92BD:E4	0C	94	212	RHL8	DFB \$E4,\$C,\$94,\$C,\$D5,\$C,2,1
92C0:0C	D5	0C			
92C3:02	01				
92C5:BD	92	213	DW	RHL8	
92C7:E4	0C	94	214	RHL9	DFB \$E4,\$C,\$94,\$C,\$CD,\$C,2,0
92CA:0C	CD	0C			
92CD:02	00				
92CF:C7	92	215	DW	RHL9	
92D1:E4	0C	94	216	RHL10	DFB \$E4,\$C,\$94,\$C,\$C5,\$C,2,3
92D4:0C	C5	0C			
92D7:02	03				
92D9:D1	92	217	DW	RHL10	
92DB:E4	0C	FC	218	RHL11	DFB \$E4,\$C,\$FC,\$C,\$C5,\$C,2,\$A
92DE:0C	C5	0C			
92E1:02	0A				

9 ABCDEF
3379 BDF

789 A B D F

A
I found A then multi

12
11
10
9
8
7
6
5
4
3
2

92E3:DB 92	219	DW	RHL11
92E5:DC 0C FC	220 RHL12	DFB	\$DC,\$C,\$FC,\$C,\$C5,\$C,2,3
92E8:0C C5 0C			
92EB:02 03			
92ED:E5 92	221	DW	RHL12
92EF:D4 0C FC	222 RHL13	DFB	\$D4,\$C,\$FC,\$C,\$C5,\$C,2,8
92F2:0C C5 0C			
92F5:02 08			
92F7:EF 92	223	DW	RHL13
92F9:D4 0C F4	224 RHL14	DFB	\$D4,\$C,\$F4,\$C,\$C5,\$C,2,3
92FC:0C C5 0C			
92FF:02 03			
9301:F9 92	225	DW	RHL14
9303:D4 0C F4	226 RHL15	DFB	\$D4,\$C,\$F4,\$C,\$B4,\$C,2,4
9306:0C B4 0C			
9309:02 04			
930B:03 93	227	DW	RHL15
930D:A3 0C C4	228	DFB	\$A3,\$C,\$C4,\$C,\$E4
9310:0C E4			
9312:0C 94 0C	229	DFB	\$C,\$94,\$C,\$FC,\$A,\$A4,\$C,\$C5
9315:FC 0A A4			
9318:0C C5			
931A:0C E5 0C	230	DFB	\$C,\$E5,\$C,\$95,\$C,\$FD,\$A,\$D4
931D:95 0C FD			
9320:0A D4			
9322:0C C4 0C	231 RHL16	DFB	\$C,\$C4,\$C,\$A4,\$C,\$E4,\$C,2,3
9325:A4 0C E4			
9328:0C 02 03			
932B:21 93	232	DW	RHL16-1
932D:E4 0C B4	233 RHL17	DFB	\$E4,\$C,\$B4,\$C,\$A5,\$C,2,1
9330:0C A5 0C			
9333:02 01			
9335:2D 93	234	DW	RHL17
9337:DD 0C B4	235 RHL18	DFB	\$D0,\$C,\$B4,\$C,\$A5,\$C,2,1
933A:0C A5 0C			
933D:02 01			
933F:37 93	236	DW	RHL18
9341:C5 0C E4	237 RHL19	DFB	\$C5,\$C,\$E4,\$C,\$A4,\$C,2,4
9344:0C A4 0C			
9347:02 04			
9349:41 93	238	DW	RHL19
934B:B4 0C A4	239 RHL20	DFB	\$B4,\$C,\$A4,\$C,\$DC,\$C,2,2
934E:0C DC 0C			
9351:02 02			
9353:4B 93	240	DW	RHL20
9355:FD 0C C5	241 RHL21	DFB	\$FD,\$C,\$C5,\$C,\$E5,\$C
9358:0C E5 0C			
935B:A5 0C 02	242	DFB	\$A5,\$C,2,3
935E:03			
935F:57 93	243	DW	RHL21+2
9361:94 1E FC	244	DFB	\$94,\$1E,\$FC,\$1E,\$C4,\$1E,\$B3,\$1E,\$DC
9364:1E C4 1E			
9367:B3 1E DC			
936A:1E FC 1E	245	DFB	\$1E,\$FC,\$1E,\$D5,\$34,\$C5,\$34,\$B4
936D:D5 34 C5			
9370:34 B4			
9372:34 E3 0A	246 RHL22	DFB	\$34,\$E3,\$A,\$E4,\$C,\$B3,\$C,\$93
9375:E4 0C B3			
9378:0C 93			
937A:0C E3 0C	247	DFB	\$C,\$E3,\$C,2,1
937D:02 01			
937F:75 93	248	DW	RHL22+3
9381:E5 0C B4	249 RHL23	DFB	\$E5,\$C,\$B4,\$C,\$94,\$C,2,4

9384:0C 94 0C				
9387:02 04				
9389:81 93	250	DW	RHL23	
938B:E5 0C A4	251 RHL24	DFB	\$E5,\$C,\$A4,\$C,\$FC,\$C,2,3	
938E:0C EC 0C				
9391:02 03				
9393:8B 93	252	DW	RHL24	
9395:F4 0C A4	253 RHL25	DFB	\$F4,\$C,\$A4,\$C,\$DD,\$C,2,4	
9398:0C DD 0C				
939B:02 04				
939D:95 93	254	DW	RHL25	
939F:DC 0C 9B	255 RHL26	DFB	\$DC,\$C,\$9B,\$C,\$F4,\$C,2,1	
93A2:0C F4 0C				
93A5:02 01				
93A7:9F 93	256	DW	RHL26	
93A9:D4 0C 9B	257 RHL27	DFB	\$D4,\$C,\$9B,\$C,\$F4,\$C,2,1	
93AC:0C F4 0C				
93AF:02 01				
93B1:A9 93	258	DW	RHL27	
93B3:D4 0C 9B	259 RHL28	DFB	\$D4,\$C,\$9B,\$C,\$E4,\$C,2,2	
93B6:0C E4 0C				
93B9:02 02				
93BB:B3 93	260	DW	RHL28	
93BD:E4 0C B4	261	DFB	\$E4,\$C,\$B4,\$A,\$94	
93C0:0A 94				
93C2:0A B4 0A	262	DFB	\$A,\$B4,\$A,\$94,\$A,\$AD,\$1E,\$B5	
93C5:94 0A AD				
93C8:1E B5				
93CA:0C AD 0C	263	DFB	\$C,\$AD,\$C,\$A5,\$C,\$AD,\$C,\$96	
93CD:A5 0C AD				
93D0:0C 96				
93D2:1A FE 16	264	DFB	\$1A,\$FE,\$16,\$E6,\$A,\$B2,\$A,\$B3	
93D5:E6 0A B2				
93D8:0A B3				
93DA:0A A3 0C	265 RHL29	DFB	\$A,\$A3,\$C,\$C4,\$C,\$FC,\$C,\$B4	
93DD:C4 0C FC				
93E0:0C B4				
93E2:0C 02 01	266	DFB	\$C,2,1	
93E5:DB 93	267	DW	RHL29+1	
93E7:94 0C B4	268	DFB	\$94,\$C,\$B4	
93EA:0C DD 0C	269 RHL30	DFB	\$C,\$DD,\$C,\$FD,\$C,\$E5,\$C,\$B4	
93ED:FD 0C E5				
93F0:0C B4				
93F2:0C 94 0C	270	DFB	\$C,\$94,\$C,2,2	
93F5:02 02				
93F7:EF 93	271	DW	RHL30+5	
93F9:A5 0C C5	272 RHL31	DFB	\$A5,\$C,\$C5,\$C,\$E5,\$C,2,2	
93FC:0C E5 0C				
93FF:02 02				
9401:F9 93	273	DW	RHL31	
9403:A2 0A A3	274	DFB	\$A2,\$A,\$A3,\$C,\$E3,\$C,\$FB	
9406:0C E3 0C				
9409:FB				
940A:0C C4 0C	275 RHL32	DFB	\$C,\$C4,\$C,\$B2,\$C,\$E3,\$C,\$B3	
940D:B2 0C E3				
9410:0C B3				
9412:0C 02 00	276	DFB	\$C,2,0	
9415:0D 94	277	DW	RHL32+3	
9417:C3 0C E3	278 RHL33	DFB	\$C3,\$C,\$E3,\$C,\$A3,\$C,2,1	
941A:0C A3 0C				
941D:02 01				
941F:17 94	279	DW	RHL33	
9421:B4 0C E4	280 RHL34	DFB	\$B4,\$C,\$E4,\$C,\$FC,\$C,2,3	

9424:0C FC 0C				
9427:02 03				
9429:21 94	281	DW	RHL34	
942B:A4 0C C4	282 RHL35	DFB	\$A4,\$C,\$C4,\$C,\$E4,\$C,2,4	
942E:0C E4 0C				
9431:02 04				
9433:2B 94	283	DW	RHL35	
9435:B5 0A E4	284	DFB	\$B5,\$A,\$E4,\$A,\$B3	
9438:0A B3				
943A:0A E3 0A	285	DFB	\$A,\$E3,\$A,\$B2,\$A,\$E2,\$A,\$B3	
943D:B2 0A E2				
9440:0A B3				
9442:0A E4 0A	286	DFB	\$A,\$E4,\$A,\$DC,\$A,\$B3,\$A,\$FC	
9445:DC 0A B3				
9448:0A FC				
944A:0A DC 0A	287	DFB	\$A,\$DC,\$A,\$A4,\$A,\$DD,\$A,\$A4	
944D:A4 0A DD				
9450:0A A4				
9452:0A A5 0A	288 RHL36	DFB	\$A,\$A5,\$A,\$C3,\$C,\$93,\$C,\$C4	
9455:C3 0C 93				
9458:0C C4				
945A:0C 94 0C	289	DFB	\$C,\$94,\$C,2,1	
945D:02 01				
945F:55 94	290	DW	RHL36+3	
9461:C3 0C 93	291 RHL37	DFB	\$C3,\$C,\$93,\$C,\$AB,\$C,\$AC,\$C,2,0	
9464:0C AB 0C				
9467:AC 0C 02				
946A:00				
946B:61 94	292	DW	RHL37	
946D:E3 0C C4	293 RHL38	DFB	\$E3,\$C,\$C4,\$C,\$E4	
9470:0C E4				
9472:0C A4 0C	294	DFB	\$C,\$A4,\$C,2,0	
9475:02 00				
9477:6D 94	295	DW	RHL38	
9479:E4 0C B3	296 RHL39	DFB	\$E4,\$C,\$B3,\$C,\$A4,\$C,2,1	
947C:0C A4 0C				
947F:02 01				
9481:79 94	297	DW	RHL39	
9483:E4 0C B3	298 RHL40	DFB	\$E4,\$C,\$B3,\$C,\$9C,\$C,2,1	
9486:0C 9C 0C				
9489:02 01				
948B:83 94	299	DW	RHL40	
948D:94 0A E4	300	DFB	\$94,\$A,\$E4,\$A,\$E5	
9490:0A E5				
9492:0A 95 0A	301	DFB	\$A,\$95,\$A,\$B2,\$1E,\$B2,\$1E,\$94	
9495:B2 1E B2				
9498:1E 94				
949A:0A 02 06	302 RHL41	DFB	\$A,2,6	
949D:99 94	303	DW	RHL41-1	
949F:94 30 93	304	DFB	\$94,\$30,\$93,\$30,\$EB,\$30,\$B2,\$32,0	
94A2:30 FB 30				
94A5:B2 32 00				
94A8:	305 ;			
94A8:	306	CHN	RTBL2	

94A8:	2 ;		
94A8:	3 ;	TUNE. TABLES	
94A8:	4 ;		
94A8:	5 ;		
94A8:	6 ;		
94A8:	7 ;		
94A8:	8 ;		
94A8:	9 ;		
94A8:	10	SUTBL EQU *	
94A8:00 08 88	11	DFB 0,8,\$88,0,4	
94AB:00 04			
94AD:00 00 18	12	DFB 0,0,\$18,1,4	
94BO:01 04			
94B2:	13	A,COW,BELL,R2	
94B2:00 02 48	14	DFB \$00,\$02,\$48,4,\$54	
94B5:04 54			
94B7:00 00 88	15	DFB 0,0,\$88,4,4	
94BA:04 04			
94BC:	16	14	
94BC:00 0F 88	17	DFB 0,\$F,\$88,0,0	
94BF:00 00			
94C1:	18	\$19...CRET,TYPEWRIT	
94C1:00 00 88	19	DFB 0,0,\$88,\$28,3	
94C4:98 03			
94C6:	20	\$1E...CRET,BELL	
94C6:00 00 10	21	DFB 0,0,\$10,0,\$6A	
94C9:00 6A			
94CB:	22	\$23	
94CB:	23	1.PIANOREG,BASS,STACCATO	
94CB:00 06 48	24	DFB \$0,6,\$48,\$02,\$79	
94CE:02 79			
94D0:00 02 48	25	DFB \$0,2,\$48,\$02,\$79	
94D3:02 79			
94D5:00 05 48	26	DFB \$0,5,\$48,\$07,\$27	
94D8:07 27			
94DA:	27	\$32	
94DA:	28	PHONE,BELL	
94DA:00 01 40	29	DFB 0,1,\$40,\$07,\$5A	
94DD:07 5A			
94DF:	30	\$37	
94DF:	31	DOG,SNIFF	
94DF:00 00 88	32	DFB 0,0,\$88,\$A0,00	
94E2:A0 00			
94E4:	33	\$3C,BRUSH	
94E4:00 00 88	34	DFB 0,0,\$88,\$90,00	
94E7:90 00			
94E9:	35	\$41,HOSE,WATER	
94E9:00 00 88	36	DFB 0,0,\$88,\$40,\$95	
94EC:40 95			
94EE:	37	\$46,JUG	
94EE:00 00 10	38	DFB 0,0,\$10,\$52,0	
94F1:52 00			
94F3:	39	\$4B.SWITCHHOOK,DOWN	
94F3:00 00 88	40	DFB 0,0,\$88,1,4	
94F6:01 04			
94F8:	41	\$50,PHONE,CHANL,3	
94F8:00 00 14	42	DFB 0,0,\$14,4,\$3C	
94FB:04 3C			
94FD:	43	\$55,TAP,CHANL,1	
94FD:00 00 10	44	DFB 0,0,\$10,4,\$54	
9500:04 54			
9502:	45	\$5A,TAP,CHANL,2	
9502:00 00 14	46	DFB 0,0,\$14,4,\$54	

9505:04 54	
9507:	47 :\$5F.DOG.WHINE
9507:50 01 48	48 DFB \$50,\$1,\$48,\$39,0
950A:39 00	
950C:	49 :\$64.DOG.BARK
950C:30 00 40	50 DFB \$30,0,\$40,\$20,\$F0
950F:20 F0	
9511:	51 :\$69.CONSONANT
9511:00 00 88	52 DFB 0,0,\$88,8,0
9514:08 00	
9516:	53 :\$6E.VOWEL1
9516:A0 00 48	54 DFB \$A0,0,\$48,6,\$F4
9519:06 F4	
951B:	55 :\$73.V2
951B:00 00 18	56 DFB \$0,0,\$18,6,\$F4
951E:06 F4	
9520:	57 :\$78.DBELL1
9520:00 00 10	58 DFB 0,0,\$10,4,\$6C
9523:04 6C	
9525:	59 :\$7D.DBELL2
9525:00 00 14	60 DFB 0,0,\$14,4,\$6C
9528:04 6C	
952A:	61 :\$82.REC1.BASS
952A:00 00 48	62 DFB 0,0,\$48,8,8
952D:08 08	
952F:	63 :\$87.R1.MEL1
952F:A0 01 48	64 DFB \$A0,1,\$48,\$00,\$7C
9532:00 7C	
9534:	65 :\$8C.R1.MEL2
9534:00 04 48	66 DFB 0,4,\$48,0,\$68
9537:00 68	
9539:	67 :\$91.R1.M3
9539:00 07 48	68 DFB 0,7,\$48,\$00,\$7C
953C:00 7C	
953E:	69 :\$96.R1.M4
953E:00 08 48	70 DFB 0,8,\$48,1,\$7D
9541:01 7D	
9543:	71 :\$9B.R1.HAR1
9543:00 00 10	72 DFB 0,0,\$10,6,\$75
9546:06 75	
9548:	73 :\$A0.R1.H2
9548:00 00 10	74 DFB 0,0,\$10,\$7B,\$79
954B:7B 79	
954D:	75 :\$A5.FLUSHA
954D:00 00 88	76 DFB 0,0,\$88,\$78,0
9550:7B 00	
9552:	77 :\$AA.FLUSHB
9552:00 00 88	78 DFB 0,0,\$88,\$70,\$F9
9555:70 F9	
9557:	79 :\$AF.ALARM
9557:00 08 48	80 DFB 0,8,\$48,4,\$5A
955A:04 5A	
955C:	81 :\$B4.START.RECORD
955C:00 00 88	82 DFB 0,0,\$88,\$AA,\$FA
955F:AA FA	
9561:	83 :\$B9.SAW
9561:28 00 48	84 DFB \$28,0,\$48,\$AA,\$FA
9564:AA FA	
9566:	85 :\$BE.BASS.R2
9566:00 02 48	86 DFB 0,2,\$48,\$33,\$A3
9569:33 A3	
956B:	87 :\$C3.BRUSH.R2
956B:00 00 88	88 DFB 0,0,\$88,\$53,\$33

9

D 9

12
11
10
9
8
7
6
5
4
3

956E:53 33				
9570:	89	:ALPHA.S0.FAR		
9570:00 00 14	90	DFB	0,0,\$14,\$30,\$F2	
9573:30 F2				
0075:	91	ORGT5	EQU	>*
9575:	92	DS	256-ORGT5	
9600:	93	:		
9600:	94	:		
9600:	95	:		
9600:	96	:		
9600:	97	:		
9600:	98	:		
9600:	99	:		
9600:	100	TUNE1	EQU	*
9600:3F 8E	101	TUNES	DW	DEADT
9602:3F 8E	102		DW	DEADT
9604:3F 8E	103		DW	DEADT
9606:	104	:2		
9606:00 00	105	DOPEN	DW	0
9608:00 00	106		DW	0
960A:D0 9A	107		DW	DOPEN1
960C:	108	:3		
960C:00 00	109	DCLOSE	DW	0
960E:00 00	110		DW	0
9610:D9 9A	111		DW	DCLOSE1
9612:	112	:4		
9612:E2 9A	113	LMBROOM	DW	LMBROOM1
9614:00 00	114		DW	0
9616:00 00	115		DW	0
9618:	116	:5		
9618:14 9B	117	LMKITCH	DW	LMKITCH1
961A:00 00	118		DW	0
961C:1C 9B	119		DW	RMKITCH1
961E:	120	:6		
961E:FA 9A	121	LMSTAIR	DW	LMSTAIR1
9620:00 00	122		DW	0
9622:00 00	123		DW	0
9624:	124	:7		
9624:E2 9A	125	RMBROOM	DW	LMBROOM1
9626:00 00	126		DW	0
9628:00 00	127		DW	0
962A:	128	:8		
962A:14 9B	129	RMKITCH	DW	LMKITCH1
962C:00 00	130		DW	0
962E:1C 9B	131		DW	RMKITCH1
9630:	132	:9		
9630:FA 9A	133	RMSTAIR	DW	LMSTAIR1
9632:00 00	134		DW	0
9634:00 00	135		DW	0
9636:	136	:10		
9636:34 9B	137	DGSTEP	DW	DGSTEP1
9638:00 00	138		DW	0
963A:00 00	139		DW	0
963C:70 9B	140	KEYTYPW	DW	KEYTY1
963E:00 00	141		DW	0
9640:00 00	142		DW	0
9642:	143	:		
9642:78 9B	144	CRETYP	DW	CRET1
9644:00 00	145		DW	0
9646:88 9B	146		DW	CRET2
9648:	147	:PIANO	DW	PB
9648:	148	:DW	PM	
9648:	149	:DW	PH	

964B:33 8E	150	PIANO	DW	PDB
964A:37 8E	151		DW	PDM
964C:38 8E	152	12	DW	PDH
964E:00 00	153	PHONEB	DW	0
9650:8C 9B	154		DW	PHONEB1
9652:1E 9C	155	13	DW	PHONEB2
9654:00 00	156	TBRUSH	DW	0
9656:93 9B	157		DW	TBRUSH1
9658:93 9B	158	14	DW	TBRUSH1
965A:D7 9B	159	WATERH	DW	WATERH1
965C:00 00	160	15	DW	0
965E:00 00	161		DW	0
9660:D5 9B	162	OFFSND	DW	OFF1
9662:D5 9B	163	16	DW	OFF1
9664:D5 9B	164		DW	OFF1
9666:22 9C	165	JUGSND	DW	JUG1
9668:00 00	166	17	DW	0
966A:00 00	167		DW	0
966C:40 9C	168	TAPSND	DW	TAP1
966E:47 9C	169	18	DW	TAP2
9670:00 00	170		DW	0
9672:00 00	171	PHNDOWN	DW	0
9674:10 9C	172	19	DW	PHNDOWN1
9676:00 00	173		DW	0
9678:C0 96	174	DOORB	DW	DOORB1
967A:C6 96	175	20	DW	DOORB2
967C:00 00	176		DW	0
967E:5D 9C	177	SPEAK	DW	SP1
9680:65 9C	178	21	DW	SP2
9682:00 00	179		DW	0
9684:00 00	180	FLUSH	DW	0
9686:CB 9D	181	22	DW	FLUSH1
9688:00 00	182		DW	0
968A:00 9E	183	ALARM	DW	ALARM1
968C:06 9E	184	23	DW	ALARM2
968E:00 00	185		DW	0
9690:00 00	186	SAW	DW	0
9692:1A 9E	187	24	DW	SAW1
9694:00 00	188		DW	0
9696:58 9E	189	PUKE	DW	PUKING
9698:00 00	190	25	DW	0
969A:00 00	191		DW	0
969C:2B 9F	192	TREC	DW	TREC1
969E:EF 9F	193	26	DW	TREC2
96A0:77 A1	194		DW	TREC3
96A2:	195	:		
96A2:	196	:		
96A2:	197	:		
96A2:	198	:		
96A2:	199	:		
96A2:	200	DS	30	
96C0:78 AD 10	201	DOORB1	DFB	\$78,\$AD,\$10,\$FD,\$24,0
96C3:FD 24 00				
96C6:7D E6 10	202	DOORB2	DFB	\$7D,\$E6,\$10,\$C6,\$24,\$26,0
96C9:C6 24 26				
96CC:00				
96CD:	203	:		
96CD:00 97	204	SUBPAGE	DW	STB1
96CF:00 99	205		DW	STB2
96D1:00 9A	206		DW	STB3
96D3:00 97	207		DW	STB1
96D5:00 99	208		DW	STB2
96D7:00 9A	209		DW	STB3

96D9:	210 :			
00D9:	211	PGORG7	EQU	>*
96D9:	212		DS	256-PGORG7
9700:	213	SUBTEL	EQU	*
9700:	214	STB1	EQU	*
9700:46	8E	215	DW	R1B1 :0
9702:4E	8E	216	DW	R1B2 :1
9704:82	8E	217	DW	R1B3 :2
9706:C3	9E	218	DW	R2CB1
9708:C9	9E	219	DW	R2CB2
970A:D6	9E	220	DW	R2BEL1
970C:22	9F	221	DW	BRUSH :6
970E:DC	9E	222	DW	BRSH1
9710:E5	9E	223	DW	BRSH2
9712:EC	9E	224	DW	BRSH3
9714:F5	9E	225	DW	BRSH4
9716:FE	9E	226	DW	BRSH5
9718:07	9F	227	DW	BRSH6
971A:10	9F	228	DW	BRSH7
971C:19	9F	229	DW	BRSH8
971E:0F	00	230	DW	15
9720:00	00	231	DW	0 :16
9722:F2	9B	232	DW	WATERA :17
9724:F7	9B	233	DW	WATERB :18
9726:FC	9B	234	DW	WATERC :19
9728:01	9C	235	DW	WATERD :20
972A:06	9C	236	DW	WATERE :21
972C:0B	9C	237	DW	WATERF :22
972E:4D	9C	238	DW	TAPC1 :23
9730:51	9C	239	DW	TAPC2 :24
9732:55	9C	240	DW	TAPC3 :25
9734:59	9C	241	DW	TAPC4 :26
9736:30	9C	242	DW	JUGC1 :27
9738:34	9C	243	DW	JUGC2 :28
973A:38	9C	244	DW	JUGC3 :29
973C:3C	9C	245	DW	JUGC4 :30
973E:EA	9A	246	DW	BR1
9740:EE	9A	247	DW	BR2
9742:F2	9A	248	DW	BR3
9744:F6	9A	249	DW	BR4 :34
9746:04	9B	250	DW	STR1
9748:08	9B	251	DW	STR2
974A:0C	9B	252	DW	STR3
974C:10	9B	253	DW	STR4 :38
974E:39	9B	254	DW	DOG1
9750:41	9B	255	DW	DOG2
9752:58	9B	256	DW	DOG3
9754:D5	9B	257	DW	OFF1
9756:D5	9B	258	DW	OFF1
9758:D5	9B	259	DW	OFF1
975A:D5	9B	260	DW	OFF1
975C:D5	9B	261	DW	OFF1 :46
975E:24	9B	262	DW	K1
9760:24	9B	263	DW	K1
9762:24	9B	264	DW	K1
9764:28	9B	265	DW	K2
9766:28	9B	266	DW	K2
9768:2C	9B	267	DW	K3
976A:24	9B	268	DW	K1
976C:28	9B	269	DW	K2
976E:37	00	270	DW	55
9770:02	00	271	DW	2
9772:35	00	272	DW	53

Record 2

AVAIL C/P
byte

12
11
10
9
8
7
6
5
4
3
2

9774:36 00	273	DW	54	
9776:3D 00	274	DW	61	:59
9778:3E 00	275	DW	62	
977A:3F 00	276	DW	63	
977C:40 00	277	DW	64	
977E:0B 00	278	DW	11	:63
9780:0C 00	279	DW	12	
9782:0D 00	280	DW	13	
9784:0E 00	281	DW	14	
9786:15 00	282	DW	21	
9788:16 00	283	DW	22	
978A:17 00	284	DW	23	
978C:18 00	285	DW	24	
978E:1F 00	286	DW	31	:71
9790:20 00	287	DW	32	
9792:21 00	288	DW	33	
9794:22 00	289	DW	34	
9796:29 00	290	DW	41	:75
9798:2A 00	291	DW	42	
979A:2B 00	292	DW	43	
979C:2C 00	293	DW	44	
979E:33 00	294	DW	51	:79
97A0:34 00	295	DW	52	
97A2:35 00	296	DW	53	
97A4:36 00	297	DW	54	
97A6:9B 9D	298	DW	VL11	:83
97A8:85 9C	299	DW	VL12	
97AA:A3 9C	300	DW	VL13	
97AC:C1 9C	301	DW	VL14	
97AE:DF 9C	302	DW	VL15	
97B0:FD 9C	303	DW	VL16	
97B2:1B 9D	304	DW	VL17	
97B4:3B 9D	305	DW	VL18	
97B6:6B 9D	306	DW	VL19	
97B8:6B 9D	307	DW	VL19	
97BA:3B 9D	308	DW	VL18	
97BC:9B 9D	309	DW	VL11	C, C8
97BE:85 9C	310	DW	VL12	
97C0:1B 9D	311	DW	VL17	
97C2:FD 9C	312	DW	VL16	
97C4:DF 9C	313	DW	VL15	
0010:	314	PBA11C	EQU	16
97C6:	315	:		
00C6:	316	ORGSUBHALF	EQU	>*
97C6:	317	DS	256-ORGSUBHALF	
9800:	318	: TEMPLATES.GO.HERE		
9800:00 00	319	DW	0	:BOOGIE
9802:3F 8E	320	DW	DEADT	:BOOGAS
9804:3F 8E	321	DW	DEADT	:BOOGACS
9806:	322	:INTROS		
9806:00 00	323	DW	0	:BA1
9808:00 00	324	DW	0	:BA2
980A:00 00	325	DW	0	:BA3
980C:00 00	326	DW	0	:BA4
980E:00 00	327	DW	0	:BB1
9810:00 00	328	DW	0	:BB2
9812:00 00	329	DW	0	:BB3
9814:00 00	330	DW	0	:BB4
9816:00 00	331	DW	0	:BC1
9818:00 00	332	DW	0	:BC2
981A:00 00	333	DW	0	:BC3
981C:00 00	334	DW	0	:BC4
981E:00 00	335	DW	0	:MA1

9820:00 00	336	DW	0	:MA2
9822:00 00	337	DW	0	:MA3
9824:00 00	338	DW	0	:MA4
9826:00 00	339	DW	0	:MB1
9828:00 00	340	DW	0	:MB2
982A:00 00	341	DW	0	:MB3
982C:00 00	342	DW	0	:MB4
982E:00 00	343	DW	0	:MC1
9830:00 00	344	DW	0	:MC2
9832:00 00	345	DW	0	:MC3
9834:00 00	346	DW	0	:MC4
9836:00 00	347	DW	0	:HA1
9838:00 00	348	DW	0	:HA2
983A:00 00	349	DW	0	:HA3
983C:00 00	350	DW	0	:HA4
983E:00 00	351	DW	0	:HB1
9840:00 00	352	DW	0	:HB2
9842:00 00	353	DW	0	:HB3
9844:00 00	354	DW	0	:HB4
9846:00 00	355	DW	0	:HC1
9848:00 00	356	DW	0	:HC2
984A:00 00	357	DW	0	:HC3
984C:00 00	358	DW	0	:HC4
984E:01 00	359	DW	1	
9850:02 00	360	DW	2	
9852:03 00	361	DW	3	
9854:04 00	362	DW	4	
9856:05 00	363	DW	5	
9858:06 00	364	DW	6	
985A:07 00	365	DW	7	
985C:08 00	366	DW	8	
985E:09 00	367	DW	9	
9860:0A 00	368	DW	10	
9862:0B 00	369	DW	11	
9864:10 00	370	DW	0	:TMP12
9866:00 00	371	DW	0	:TMP13
9868:00 00	372	DW	0	:TMP14
986A:00 00	373	DW	0	:TMP15
986C:00 00	374	DW	0	:TMP16
986E:00 00	375	DW	0	:TMP17
9870:6D 9C	376	DW	CN1	:56
9872:73 9C	377	DW	CN2	
9874:79 9C	378	DW	CN3	
9876:7F 9C	379	DW	CN4	
9878:67 9E	380	DW	PUKER1	:5BC
987A:6C 9E	381	DW	PUKER2	
987C:71 9E	382	DW	PUKER3	
987E:76 9E	383	DW	PUKER4	
9880:7B 9E	384	DW	PUKER5	
9882:80 9E	385	DW	PUKER6	
9884:85 9E	386	DW	PUKER7	
9886:8A 9E	387	DW	PUKER8	
9888:8F 9E	388	DW	PUKER9	
988A:93 9E	389	DW	PUKER10	
988C:97 9E	390	DW	PUKER11	
988E:9B 9E	391	DW	PUKER12	
9890:A3 9E	392	DW	PUKER13	
9892:AB 9E	393	DW	PUKER14	
9894:B3 9E	394	DW	PUKER15	
9896:BB 9E	395	DW	PUKER16	
0098:	396 ORGSTB2	EQU	>*	
9898:	397	DS	256-ORGSTB2	
9900:	398 STB2	EQU	*	

STBComish
\$90 Avail

9900:B6 8E	399	DW	R1M1	:PMA11
9902:C6 8E	400	DW	R1M2	:PMA12
9904:BB 8E	401	DW	R1M3	:PMA13
9906:CF 9E	402	DW	R2BEL2	:PMA4
9908:0F 00	403	DW	15	:PMA15
990A:10 00	404	DW	16	:PMA16
990C:11 00	405	DW	17	:PMA17
990E:12 00	406	DW	18	:PMA8
9910:15 00	407	DW	21	:PMA21
9912:16 00	408	DW	22	:PMA22
9914:17 00	409	DW	23	:PMA23
9916:18 00	410	DW	24	:PMA24
9918:19 00	411	DW	25	:PMA25
991A:06 00	412	DW	6	:PMA26
991C:1B 00	413	DW	27	:PMA27
991E:1C 00	414	DW	28	:PMA28
9920:1F 00	415	DW	31	:PMA31
9922:20 00	416	DW	32	:PMA32
9924:21 00	417	DW	33	:PMA33
9926:22 00	418	DW	34	:PMA34
9928:23 00	419	DW	35	:PMA35
992A:24 00	420	DW	36	:PMA36
992C:25 00	421	DW	37	:PMA37
992E:26 00	422	DW	38	:PMA38
9930:29 00	423	DW	41	:PMA41
9932:2A 00	424	DW	42	:PMA42
9934:2B 00	425	DW	43	:PMA43
9936:2C 00	426	DW	44	:PMA44
9938:2D 00	427	DW	45	:PMA45
993A:2E 00	428	DW	46	:PMA46
993C:2F 00	429	DW	47	:PMA47
993E:30 00	430	DW	48	:PMA48
9940:33 00	431	DW	51	:PMA51
9942:34 00	432	DW	52	:PMA52
9944:35 00	433	DW	53	:PMA53
9946:36 00	434	DW	54	:PMA54
9948:37 00	435	DW	55	:PMA55
994A:38 00	436	DW	56	:PMA56
994C:39 00	437	DW	57	:PMA57
994E:3A 00	438	DW	58	:PMA58
9950:3D 00	439	DW	61	:PMA61
9952:02 00	440	DW	2	:PMA62
9954:3F 00	441	DW	63	:PMA63
9956:40 00	442	DW	64	:PMA64
9958:41 00	443	DW	65	:PMA65
995A:42 00	444	DW	66	:PMA66
995C:43 00	445	DW	67	:PMA67
995E:44 00	446	DW	68	:PMA68
9960:0B 00	447	DW	11	:PMA71
9962:02 00	448	DW	2	:PMA72
9964:03 00	449	DW	3	:PMA73
9966:0E 00	450	DW	14	:PMA74
9968:0F 00	451	DW	15	:PMA75
996A:10 00	452	DW	16	:PMA76
996C:11 00	453	DW	17	:PMA77
996E:12 00	454	DW	18	:PMA78
9970:15 00	455	DW	21	:PMA81
9972:16 00	456	DW	22	:PMA82
9974:17 00	457	DW	23	:PMA83
9976:18 00	458	DW	24	:PMA84
9978:19 00	459	DW	25	:PMA85
997A:1A 00	460	DW	26	:PMA86
997C:1B 00	461	DW	27	:PMA87

997E:1C 00	462	DW	28	:PMA88
9980:01 00	463	DW	1	:PMA91
9982:20 00	464	DW	32	:PMA92
9984:21 00	465	DW	33	:PMA93
9986:22 00	466	DW	34	:PMA94
9988:23 00	467	DW	35	:PMA95
998A:24 00	468	DW	36	:PMA96
998C:25 00	469	DW	37	:PMA97
998E:26 00	470	DW	38	:PMA98
9990:29 00	471	DW	41	:PMA101
9992:2A 00	472	DW	42	:PMA102
9994:2B 00	473	DW	43	:PMA103
9996:2C 00	474	DW	44	:PMA104
9998:2D 00	475	DW	45	:PMA105
999A:2E 00	476	DW	46	:PMA106
999C:2F 00	477	DW	47	:PMA107
999E:30 00	478	DW	48	:PMA108
99A0:33 00	479	DW	51	:PMA111
99A2:34 00	480	DW	52	:PMA112
99A4:35 00	481	DW	53	:PMA113
99A6:36 00	482	DW	54	:PMA114
99A8:33 00	483	DW	51	:PMA115
99AA:34 00	484	DW	52	:PMA116
99AC:35 00	485	DW	53	:PMA117
99AE:36 00	486	DW	54	:PMA118
99B0:00 00	487	DW	0	:PMA121
99B2:00 00	488	DW	0	:PMA122
99B4:00 00	489	DW	0	:PMA123
99B6:00 00	490	DW	0	:PMA124
99B8:00 00	491	DW	0	:PMA125
99BA:00 00	492	DW	0	:PMA126
99BC:00 00	493	DW	0	:PMA127
99BE:00 00	494	DW	0	:PMA128
99C0:B5 9D	495	DW	VL21	:96
99C2:96 9C	496	DW	VL22	
99C4:B4 9C	497	DW	VL23	
99C6:D2 9C	498	DW	VL24	
99C8:F0 9C	499	DW	VL25	
99CA:0E 9D	500	DW	VL26	
99CC:2E 9D	501	DW	VL27	
99CE:55 9D	502	DW	VL28	
99D0:85 9D	503	DW	VL29	
99D2:85 9D	504	DW	VL29	
99D4:55 9D	505	DW	VL28	
99D6:B5 9D	506	DW	VL21	
99D8:96 9C	507	DW	VL22	
99DA:2E 9D	508	DW	VL27	
99DC:0E 9D	509	DW	VL26	
99DE:F0 9C	510	DW	VL25	
00E0:	511	ORGSTB3	EQU	>*
99E0:	512	DS	256-ORGSTB3	
9A00:	513	STB3	EQU	*
9A00:0B 00	514	DW	11	:PHA11
9A02:0C 00	515	DW	12	:PHA12
9A04:0D 00	516	DW	13	:PHA13
9A06:0E 00	517	DW	14	:PHA14
9A08:0F 00	518	DW	15	:PHA15
9A0A:10 00	519	DW	16	:PHA16
9A0C:11 00	520	DW	17	:PHA17
9A0E:12 00	521	DW	18	:PHA18
9A10:13 00	522	DW	21	:PHA21
9A12:16 00	523	DW	22	:PHA22
9A14:17 00	524	DW	23	:PHA23

STB2 \$40
Aug 11

9A16:18 00	525	DW	24	:PHA24
9A18:19 00	526	DW	25	:PHA25
9A1A:1A 00	527	DW	26	:PHA26
9A1C:1B 00	528	DW	27	:PHA27
9A1E:1C 00	529	DW	28	:PHA28
9A20:1F 00	530	DW	31	:PHA31
9A22:20 00	531	DW	32	:PHA32
9A24:21 00	532	DW	33	:PHA33
9A26:22 00	533	DW	34	:PHA34
9A28:23 00	534	DW	35	:PHA35
9A2A:24 00	535	DW	36	:PHA36
9A2C:25 00	536	DW	37	:PHA37
9A2E:26 00	537	DW	38	:PHA38
9A30:29 00	538	DW	41	:PHA41
9A32:2A 00	539	DW	42	:PHA42
9A34:2B 00	540	DW	43	:PHA43
9A36:2C 00	541	DW	44	:PHA44
9A38:2D 00	542	DW	45	:PHA45
9A3A:2E 00	543	DW	46	:PHA46
9A3C:2F 00	544	DW	47	:PHA47
9A3E:30 00	545	DW	48	:PHA48
9A40:33 00	546	DW	51	:PHA51
9A42:34 00	547	DW	52	:PHA52
9A44:35 00	548	DW	53	:PHA53
9A46:36 00	549	DW	54	:PHA54
9A48:37 00	550	DW	55	:PHA55
9A4A:38 00	551	DW	56	:PHA56
9A4C:39 00	552	DW	57	:PHA57
9A4E:3A 00	553	DW	58	:PHA58
9A50:3D 00	554	DW	61	:PHA61
9A52:3E 00	555	DW	62	:PHA62
9A54:3F 00	556	DW	63	:PHA63
9A56:40 00	557	DW	64	:PHA64
9A58:41 00	558	DW	65	:PHA65
9A5A:42 00	559	DW	66	:PHA66
9A5C:43 00	560	DW	67	:PHA67
9A5E:44 00	561	DW	68	:PHA68
9A60:0B 00	562	DW	11	:PHA71
9A62:0C 00	563	DW	12	:PHA72
9A64:0D 00	564	DW	13	:PHA73
9A66:0E 00	565	DW	14	:PHA74
9A68:0F 00	566	DW	15	:PHA75
9A6A:10 00	567	DW	16	:PHA76
9A6C:11 00	568	DW	17	:PHA77
9A6E:12 00	569	DW	18	:PHA78
9A70:15 00	570	DW	21	:PMB11
9A72:16 00	571	DW	22	:PMB12
9A74:17 00	572	DW	23	:PMB13
9A76:18 00	573	DW	24	:PHA4
9A78:19 00	574	DW	25	:PMB15
9A7A:1A 00	575	DW	26	:PMB16
9A7C:1B 00	576	DW	27	:PMB17
9A7E:1C 00	577	DW	28	:PHA8
9A80:1F 00	578	DW	31	
9A82:20 00	579	DW	32	
9A84:21 00	580	DW	33	
9A86:22 00	581	DW	34	
9A88:23 00	582	DW	35	
9A8A:24 00	583	DW	36	
9A8C:25 00	584	DW	37	
9A8E:26 00	585	DW	38	
9A90:29 00	586	DW	41	
9A92:2A 00	587	DW	42	

9A94:2B 00	588	DW	43	
9A96:2C 00	589	DW	44	
9A98:2D 00	590	DW	45	
9A9A:2E 00	591	DW	46	
9A9C:2F 00	592	DW	47	
9A9E:30 00	593	DW	48	
9AA0:33 00	594	DW	51	80
9AA2:34 00	595	DW	52	
9AA4:35 00	596	DW	53	
9AA6:36 00	597	DW	54	
9AA8:33 00	598	DW	51	
9AAA:34 00	599	DW	52	
9AAC:35 00	600	DW	53	
9AAE:36 00	601	DW	54	
9AB0:00 00	602	DW	0	:PMB51
9AB2:00 00	603	DW	0	:PMB52
9AB4:00 00	604	DW	0	:PMB53
9AB6:00 00	605	DW	0	:PMB54
9AB8:00 00	606	DW	0	:PMB55
9ABA:00 00	607	DW	0	:PMB56
9ABC:00 00	608	DW	0	:PMB57
9ABE:00 00	609	DW	0	:PMB58
9AC0:2B 9B	610	DW	K2	:55
9AC2:2C 9B	611	DW	K3	
9AC4:30 9B	612	DW	K4	
9AC6:2C 9B	613	DW	K3	
9AC8:30 9B	614	DW	K4	
9ACA:30 9B	615	DW	K4	
9ACC:2C 9B	616	DW	K3	
9ACE:30 9B	617	DW	K4	:62 -1032
9AD0:	618 ;			
9AD0:	619 ;			
9AD0:	620 ;			
9AD0:00 0E 12	621 DOPEN1	DFB	0,\$E,\$12	
9AD3:A5 04 A4	622	DFB	\$A5,4,\$A4,4,\$F,0	
9AD6:04 0F 00				
9AD9:0F 0E 18	623 DCLOSE1	DFB	\$F,\$E,\$18	
9ADC:D7 04 D3	624	DFB	\$D7,4,\$D3,6,\$F,0	
9ADF:06 0F 00				
9AE2:00 0E 00	625 LMBROOM1	DFB	0,\$E,0	
9AE5:20 1F 03	626	DFB	\$20,31,3,\$F,0	
9AE8:0F 00				
9AEA:00 A3 06	627 BR1	DFB	0,\$A3,\$6,\$21	
9AED:21				
9AEE:00 B2 06	628 BR2	DFB	0,\$B2,6,\$21	
9AF1:21				
9AF2:00 E3 06	629 BR3	DFB	0,\$E3,6,\$21	
9AF5:21				
9AF6:00 92 06	630 BR4	DFB	0,\$92,6,\$21	
9AF9:21				
9AFA:05 0E 06	631 LMSTAIR1	DFB	5,\$E,6,\$D,0	
9AFD:0D 00				
9AFF:20 23 03	632	DFB	\$20,35,3,\$F,0	
9B02:0F 00				
9B04:05 A2 06	633 STR1	DFB	5,\$A2,6,\$21	
9B07:21				
9B08:05 F3 06	634 STR2	DFB	5,\$F3,6,\$21	
9B0B:21				
9B0C:05 CB 06	635 STR3	DFB	5,\$CB,6,\$21	
9B0F:21				
9B10:05 DB 06	636 STR4	DFB	5,\$DB,6,\$21	
9B13:21				
9B14:0A 0E 0C	637 LMKITCH1	DFB	\$A,\$E,\$C	

STB3: \$40 AUGU

104-117 TV

9B17:20 2F 07 638 DFB \$20,47,7,\$F,0

9B17:20	2F 07	638	DFB	\$20,47,7,\$F,0
9B1A:0F	00			
9B1C:0A	0E 0C	639	RMKITCH1	DFB \$A,\$E,\$C
9B1F:20	60 07	640	DFB	\$20,96,7,\$F,0
9B22:0E	00			
9B24:0A	A4 06	641	K1	DFB \$A,\$A4,6,\$21
9B27:21				
9B28:0A	E4 06	642	K2	DFB \$A,\$E4,6,\$21
9B2B:21				
9B2C:0A	DE 06	643	K3	DFB \$A,\$DE,6,\$21
9B2F:21				
9B30:0A	C6 06	644	K4	DFB \$A,\$C6,6,\$21
9B33:21				
9B34:		645	DGSTEP1	DFB \$14,\$E,\$1E
9B34:		646	DFB	\$B5,2,\$F6,2
9B34:		647	DFB	\$B6,2,\$F7,4,00
9B34:37		648	DGSTEP1	DFB \$37
9B35:20	27 07	649	DFB	\$20,39,7,0
9B38:00				
9B39:37		650	DG1	DFB \$37
9B3A:A6	26 10	651	DFB	\$A6,\$26,\$10,\$26,\$B7,\$24,\$21
9B3D:26	B7 24			
9B40:21				
9B41:5F	0D 0C	652	DG2	DFB \$5F,\$D,\$C
9B44:1D	08 00	653	DFB	\$1D,8,0,\$80,7
9B47:80	07			
9B49:B6	00	654	DFB	\$B6,0
9B4B:18	00 02	655	DG2L	DFB \$18,0,2,\$A
9B4E:0A				
9B4F:4B	9B	656	DW	DG2L
9B51:10	01 22	657	DFB	\$10,1,\$22,0
9B54:00				
9B55:42	9B	658	DW	DG2+1
9B57:21		659	DFB	\$21
9B58:64	0D 24	660	DG3	DFB \$64,\$D,\$24
9B5B:06	35 06	661	DFB	6,\$35,6,\$C1,0
9B5E:C1	00			
9B60:09	00 02	662	DG3L1	DFB 9,0,2,5
9B63:05				
9B64:60	9B	663	DW	DG3L1
9B66:10	12 06	664	DFB	\$10,\$12,6,\$33,6,\$22,0
9B69:33	06 22			
9B6C:00				
9B6D:60	9B	665	DW	DG3L1
9B6F:21		666	DFB	\$21
9B70:		667	KEYTY1	EQU *
9B70:14	0D 08	668	DFB	\$14,\$D,8,\$E,\$24,\$B4,8,00
9B73:0E	24 B4			
9B76:08	00			
9B78:		669	CRET1	EQU *
9B78:19	0D 0C	670	DFB	\$19,\$D,\$C,\$10,8,\$11,\$70,0
9B7B:10	08 11			
9B7E:70	00			
9B80:		671	CRLP	EQU *
9B80:E5	00 12	672	DFB	\$E5,\$00,\$12,2,6
9B83:02	06			
9B85:80	9B	673	DW	CRLP
9B87:00		674	DFB	0
9B88:		675	CRET2	EQU *
9B88:1E	A7 06	676	DFB	\$1E,\$A7,6,0
9B8B:00				
9B8C:		677		
9B8C:		678		

9B8C:32	0D 14	679 PHONEB1	DFB	\$32,\$D,\$14
9B8F:FE	24 00	680	DFB	\$FE,\$24,00
9B92:00		681	DFB	0
9B93:3C	0D 18	682 TBRUSH1	DFB	\$3C,\$D,\$18
9B96:11	80 00	683	DFB	\$11,\$80,0
9B99:A6	0D 12	684 TBR1	DFB	\$A6,\$D,\$12,2,8
9B9C:02	08			
9B9E:99	9B	685	DW	TBR1
9BA0:06	00 0A	686	DFB	\$6,0,\$A
9BA3:08	10 02	687 TBR2	DFB	8,\$10,2,\$A
9BA6:0A				
9BA7:A3	9B	688	DW	TBR2
9BA9:11	70 FF	689	DFB	\$11,\$70,\$FF,6,0,0
9BAC:06	00 00			
9BAF:19	0D 02	690 TBR3	DFB	\$19,\$D,2,11
9BB2:0B				
9BB3:AF	9B	691	DW	TBR3
9BB5:11	53 F3	692	DFB	\$11,\$53,\$F3
9BB8:19	0D 19	693 TBR4	DFB	\$19,\$D,\$19,\$2A,2,8
9BBB:2A	02 08			
9BBE:B8	9B	694	DW	TBR4
9BC0:06	60 00	695	DFB	6,\$60,0,\$11,\$12,0
9BC3:11	12 00			
9BC6:19	12 02	696 TBR5	DFB	\$19,\$12,2,\$10
9BC9:10				
9BCA:C6	9B	697	DW	TBR5
9BCC:19	28 02	698 TBR6	DFB	\$19,\$28,2,\$10
9BCF:10				
9BD0:CC	9B	699	DW	TBR6
9BD2:01		700	DFB	1
9BD3:99	9B	701	DW	TBR1
9BD5:00	00	702 OFF1	DW	00
9BD7:41	0D 1C	703 WATERH1	DFB	\$41,\$D,\$1C,\$20,17
9BDA:20	11			
9BDC:03	B7 00	704	DFB	3,\$B7,\$00,\$12,2,\$10
9BDF:12	02 10			
9BE2:DD	9B	705	DW	WATERH1+6
9BE4:B7	2C 02	706 WATERLOP	DFB	\$B7,\$2C,2,1
9BE7:01				
9BE8:E4	9B	707	DW	WATERLOP
9BEA:20	15 01	708	DFB	\$20,21,1,\$12,1
9BED:12	01			
9BEF:E4	9B	709	DW	WATERLOP
9BF1:00		710	DFB	0
9BF2:41	11 38	711 WATERA	DFB	\$41,\$11,\$38,0,\$21
9BF3:00	21			
9BF7:41	11 40	712 WATERB	DFB	\$41,\$11,\$40,0,\$21
9BFA:00	21			
9BFC:41	11 50	713 WATERC	DFB	\$41,\$11,\$50,0,\$21
9BFF:00	21			
9C01:41	11 60	714 WATERD	DFB	\$41,\$11,\$60,0,\$21
9C04:00	21			
9C06:41	11 70	715 WATERE	DFB	\$41,\$11,\$70,0,\$21
9C09:00	21			
9C0B:41	11 78	716 WATERF	DFB	\$41,\$11,\$78,\$FF,\$21
9C0E:FF	21			
9C10:4B	0D 20	717 PHDOWN1	DFB	\$4B,\$D,\$20
9C13:0E	06 D4	718	DFB	\$E,6,\$D4,\$14,\$11,\$70
9C16:14	11 70			
9C19:FF	12 93	719	DFB	\$FF,\$12,\$93,6,0
9C1C:06	00			
9C1E:50	D7 24	720 PHONEB2	DFB	\$50,\$D7,\$24,0
9C21:00				

9C22:46	20	1B	721	JUG1	DFB	\$46,\$20,27,3
9C25:03						
9C26:06	55	07	722		DFB	\$6,\$55,7
9C29:09	00	02	723	JUGL1	DFB	9,0,2,4
9C2C:04						
9C2D:29	9C		724		DW	JUGL1
9C2F:00			725		DFB	0
9C30:46	D1	00	726	JUGC1	DFB	\$46,\$D1,0,\$21
9C33:21						
9C34:46	A1	00	727	JUGC2	DFB	\$46,\$A1,0,\$21
9C37:21						
9C38:46	FA	00	728	JUGC3	DFB	\$46,\$FA,0,\$21
9C3B:21						
9C3C:46	CB	00	729	JUGC4	DFB	\$46,\$CB,0,\$21
9C3F:21						
9C40:55	0E	2A	730	TAP1	DFB	\$55,\$E,\$2A
9C43:20	17	03	731		DFB	\$20,23,3,0
9C46:00						
9C47:5A	0E	2A	732	TAP2	DFB	\$5A,\$E,\$2A
9C4A:96	0E	00	733		DFB	\$96,\$E,0
9C4D:55	DF	0E	734	TAPC1	DFB	\$55,\$DF,\$E,\$21
9C50:21						
9C51:55	AF	0E	735	TAPC2	DFB	\$55,\$AF,\$E,\$21
9C54:21						
9C55:55	AE	0E	736	TAPC3	DFB	\$55,\$AE,\$E,\$21
9C58:21						
9C59:55	CE	0E	737	TAPC4	DFB	\$55,\$CE,\$E,\$21
9C5C:21						
9C5D:			738	SP1	EQU	*
9C5D:69	20	B8	739		DFB	\$69,\$20,\$B8,3
9C60:03						
9C61:20	53	0F	740		DFB	\$20,83,15
9C64:00			741		DFB	0
9C65:69	20	B8	742	SP2	DFB	\$69,\$20,\$B8,3
9C68:03						
9C69:20	60	0F	743		DFB	\$20,96,15
9C6C:00			744		DFB	0
9C6D:69			745	CN1	DFB	\$69
9C6E:0D	2C	B7	746		DFB	\$D,\$2C,\$B7,4,\$21
9C71:04	21					
9C73:69			747	CN2	DFB	\$69
9C74:0D	30	B7	748		DFB	\$D,\$30,\$B7,4,\$21
9C77:04	21					
9C79:69			749	CN3	DFB	\$69
9C7A:0D	34	B7	750		DFB	\$D,\$34,\$B7,4,\$21
9C7D:04	21					
9C7F:69			751	CN4	DFB	\$69
9C80:0D	38	B7	752		DFB	\$D,\$38,\$B7,4,\$21
9C83:04	21					
9C85:			753	VL12	EQU	*
9C85:6E	0D	30	754		DFB	\$6E,\$D,\$30,\$1D,\$80,\$FF,\$F0,0
9C88:1D	80	FF				
9C8B:F0	00					
9C8D:B4	00		755		DFB	\$B4,0
9C8F:18	00	02	756	VL12A	DFB	\$18,0,2,10
9C92:0A						
9C93:8F	9C		757		DW	VL12A
9C95:21			758		DFB	\$21
9C96:			759	VL22	EQU	*
9C96:73	06	F0	760		DFB	\$73,6,\$F0,0
9C99:00						
9C9A:B4	00		761		DFB	\$B4,0
9C9C:08	00	02	762	VL22A	DFB	\$8,0,2,10

12
11
10
9
8
7
6
5
4
3

9C9F:0A				
9CA0:9C 9C	763	DW	VL22A	
9CA2:21	764	DFB	\$21	
9CA3:	765 VL13	EQU	*	
9CA3:6E 0D 30	766	DFB	\$6E,\$D,\$30,\$1D,\$A0,0,\$10,1	
9CA6:1D A0 00				
9CA9:10 01				
9CAB:A2 00	767	DFB	\$A2,0	
9CAD:19 00 02	768 VL13A	DFB	\$19,0,2,\$A	
9CB0:0A				
9CB1:AD 9C	769	DW	VL13A	
9CB3:21	770	DFB	\$21	
9CB4:	771 VL23	EQU	*	
9CB4:73 06 10	772	DFB	\$73,6,\$10,1	
9CB7:01				
9CB8:A2 00	773	DFB	\$A2,0	
9CBA:09 00 02	774 VL23A	DFB	9,0,2,\$A	
9CBD:0A				
9CBE:BA 9C	775	DW	VL23A	
9CC0:21	776	DFB	\$21	
9CC1:6E 0D 38	777 VL14	DFB	\$6E,\$D,\$38,\$1D,\$A0,0,\$10,2	
9CC4:1D A0 00				
9CC7:10 02				
9CC9:A1 00	778	DFB	\$A1,0	
9CCB:19 00 02	779 VL14A	DFB	\$19,0,2,\$11	
9CCE:11				
9CCF:CB 9C	780	DW	VL14A	
9CD1:21	781	DFB	\$21	
9CD2:73 06 10	782 VL24	DFB	\$73,6,\$10,2,\$A1,0	
9CD5:02 A1 00				
9CD8:19 00 02	783 VL24A	DFB	\$19,0,2,\$11	
9CDB:11				
9CDC:D8 9C	784	DW	VL24A	
9CDE:21	785	DFB	\$21	
9CDF:6E 0D 2C	786 VL15	DFB	\$6E,\$D,\$2C,\$1D,\$FC,\$FF,\$E0,0	
9CE2:1D FC FF				
9CE5:E0 00				
9CE7:A1 00	787	DFB	\$A1,0	
9CE9:19 00 02	788 VL15A	DFB	\$19,0,2,\$C	
9CEC:0C				
9CED:E9 9C	789	DW	VL15A	
9CEF:21	790	DFB	\$21	
9CF0:73 06 E0	791 VL25	DFB	\$73,6,\$E0,0,\$A1,0	
9CE3:00 A1 00				
9CF6:09 00 02	792 VL25A	DFB	9,0,2,\$C	
9CF9:0C				
9CFA:F6 9C	793	DW	VL25A	
9CFC:21	794	DFB	\$21	
9CFD:6E 0D 2C	795 VL16	DFB	\$6E,\$D,\$2C,\$1D,\$10,0,\$30,0	
9D00:1D 10 00				
9D03:30 00				
9D05:F3 00	796	DFB	\$F3,0	
9D07:18 00 02	797 VL16A	DFB	\$18,0,2,8	
9D0A:08				
9D0B:07 9D	798	DW	VL16A	
9D0D:21	799	DFB	\$21	
9D0E:73 06 30	800 VL26	DFB	\$73,6,\$30,0,\$F3,0	
9D11:00 F3 00				
9D14:08 00 02	801 VL26A	DFB	\$8,0,2,8	
9D17:08				
9D18:14 9D	802	DW	VL26A	
9D1A:21	803	DFB	\$21	
9D1B:6E 0D 2C	804 VL17	DFB	\$6E,\$D,\$2C,\$1D,\$30,2,\$30,2,\$A0,1	

9D1E:1D	30	02			
9D21:30	02	A0			
9D24:01					
9D25:AC	00		805	DFB	\$AC,0
9D27:18	00	02	806 VL17A	DFB	\$18,0,2,\$B
9D2A:0B					
9D2B:27	9D		807	DW	VL17A
9D2D:21			808	DFB	\$21
9D2E:73	06	A0	809 VL27	DFB	\$73,6,\$A0,1,\$AC,0
9D31:01	AC	00			
9D34:08	00	02	810 VL27A	DFB	8,0,2,\$B
9D37:0B					
9D38:34	9D		811	DW	VL27A
9D3A:21			812	DFB	\$21
9D3B:6E	0D	24	813 VL18	DFB	\$6E,\$D,\$24,\$1D,0,2,0,1
9D3E:1D	00	02			
9D41:00	01				
9D43:DC	00		814	DFB	\$DC,0
9D45:19	00	02	815 VL18A	DFB	\$19,0,2,\$A
9D48:0A					
9D49:45	9D		816	DW	VL18A
9D4B:06	00	02	817	DFB	6,0,2
9D4E:08	00	02	818 VL18B	DFB	8,0,2,8
9D51:08					
9D52:4E	9D		819	DW	VL18B
9D54:21			820	DFB	\$21
9D55:73	06	00	821 VL28	DFB	\$73,6,0,1,\$DC,0
9D58:01	DC	00			
9D5B:09	00	02	822 VL28A	DFB	\$9,0,2,\$A
9D5E:0A					
9D5F:5B	9D		823	DW	VL28A
9D61:06	00	02	824	DFB	6,0,2
9D64:08	00	02	825 VL28B	DFB	8,0,2,8
9D67:08					
9D68:64	9D		826	DW	VL28B
9D6A:21			827	DFB	\$21
9D6B:6E	0D	24	828 VL19	DFB	\$6E,\$D,\$24,\$1D,\$10,2,\$50,0
9D6E:1D	10	02			
9D71:50	00				
9D73:FB	00		829	DFB	\$FB,0
9D75:18	00	02	830 VL19A	DFB	\$18,0,2,\$A
9D78:0A					
9D79:75	9D		831	DW	VL19A
9D7B:06	00	01	832	DFB	6,0,1
9D7E:19	00	02	833 VL19B	DFB	\$19,0,2,\$A
9D81:0A					
9D82:7E	9D		834	DW	VL19B
9D84:21			835	DFB	\$21
9D85:73	06	50	836 VL29	DFB	\$73,6,\$50,0,\$FB,0
9D88:00	FB	00			
9D8B:08	00	02	837 VL29A	DFB	\$8,0,2,\$A
9D8E:0A					
9D8F:8B	9D		838	DW	VL29A
9D91:06	00	01	839	DFB	6,0,1
9D94:09	00	02	840 VL29B	DFB	9,0,2,8
9D97:08					
9D98:94	9D		841	DW	VL29B
9D9A:21			842	DFB	\$21
9D9B:6E	0D	3C	843 VL11	DFB	\$6E,\$D,\$3C
9D9E:06	30	00	844	DFB	6,\$30,0,\$D4,0
9DA1:D4	00				
9DA3:18	00	02	845 VL11A	DFB	\$18,0,2,8
9DA6:08					

9DA7:A3	9D	846	DW	VL11A
9DA9:0D	2C 06	847	DFB	\$0,\$2C,6,\$30,0
9DAC:30	00			
9DAE:19	00 02	848 VL11B	DFB	\$19,0,2,\$C
9DB1:0C				
9DB2:AE	9D	849	DW	VL11B
9DB4:21		850	DFB	\$21
9DB5:73	06 30	851 VL21	DFB	\$73,6,\$30,0,\$D4,0
9DB8:00	D4 00			
9DBB:18	00 02	852 VL21A	DFB	\$18,0,2,8
9DBE:08				
9DBF:BB	9D	853	DW	VL21A
9DC1:06	30 00	854	DFB	6,\$30,0
9DC4:19	00 02	855 VL21B	DFB	\$19,0,2,\$C
9DC7:0C				
9DC8:C4	9D	856	DW	VL21B
9DCA:21		857	DFB	\$21
9DCB:A5	0E 30	858 FLUSH1	DFB	\$A5,\$E,\$30,\$D,\$44
9DCE:0D	44			
9DD0:11	A0 FF	859	DFB	\$11,\$A0,\$FF,\$24,\$0
9DD3:74	00			
9DD5:12	06 20	860 FLL1	DFB	\$12,6,\$20,0,8,0,2,8
9DD8:00	08 00			
9DDB:02	08			
9DDD:D5	9D	861	DW	FLL1
9DDF:08	38 0D	862	DFB	8,\$38,\$D,\$48,\$11,\$F0,\$FF,\$C,\$AA
9DE2:48	11 F0			
9DE5:FF	0C AA			
9DE8:C5	00 12	863 FLL2	DFB	\$C5,0,\$12,2,\$60
9DEB:02	60			
9DED:E8	9D	864	DW	FLL2
9DEF:C7	00 02	865 FLL3	DFB	\$C7,0,2,\$40
9DF2:40				
9DF3:EF	9D	866	DW	FLL3
9DF5:11	08 00	867	DFB	\$11,8,0
9DF8:C4	00 12	868 FLL4	DFB	\$C4,0,\$12,2,\$60
9DFB:02	60			
9DFD:F8	9D	869	DW	FLL4
9DFF:00		870	DFB	0
9E00:AF	FE 0C	871 ALARM1	DFB	\$AF,\$FE,\$C,1
9E03:01				
9E04:01	9E	872	DW	ALARM1+1
9E06:AF	10 02	873 ALARM2	DFB	\$AF,\$10,2,\$9E,\$C,1
9E09:9E	0C 01			
9E0C:09	9E	874	DW	ALARM2+3
9E0E:B4	0D 4C	875 RECSTART	DFB	\$B4,\$D,\$4C
9E11:C0	36 02	876	DFB	\$C0,\$36,2,1
9E14:01				
9E15:11	9E	877	DW	RECSTART+3
9E17:0D	04 00	878	DFB	\$D,4,0
9E1A:B9	C0 00	879 SAW1	DFB	\$B9,\$C0,0
9E1D:06	18 00	880 SAW1L	DFB	6,\$18,0,9,0,2,\$30
9E20:09	00 02			
9E23:30				
9E24:1D	9E	881	DW	SAW1L
9E26:A0	00 06	882	DFB	\$A0,0,6,\$50,0
9E29:50	00			
9E2B:09	00 02	883 SAW2L	DFB	9,0,2,\$70
9E2E:70				
9E2F:2B	9E	884	DW	SAW2L
9E31:06	13 00	885 SAW3L	DFB	6,\$13,0,8,0,2,\$40
9E34:08	00 02			
9E37:40				

9E38:31	9E	886	DW	SAW3L
9E3A:06	24 00	887	DFB	6,\$24,0
9E3D:09	00 02	888 SAW4L	DFB	9,0,2,\$60
9E40:60				
9E41:3D	9E	889	DW	SAW4L
9E43:06	30 00	890	DFB	6,\$30,0
9E46:08	00 02	891 SAW5L	DFB	8,0,2,\$20
9E49:20				
9E4A:46	9E	892	DW	SAW5L
9E4C:06	10 00	893	DFB	6,\$10,0
9E4F:09	00 02	894 SAW6L	DFB	9,0,2,\$50
9E52:50				
9E53:4F	9E	895	DW	SAW6L
9E55:01		896	DFB	1
9E56:1B	9E	897	DW	SAW1+1
9E58:50		898 PUKING	DFB	\$50
9E59:20	BC 07	899	DFB	\$20,\$BC,7
9E5C:20	C4 07	900	DFB	\$20,\$C4,7
9E5F:22	FF	901	DFB	\$22,\$FF
9E61:59	9E	902	DW	PUKING+1
9E63:22	FF	903	DFB	\$22,\$FF
9E65:59	9E	904	DW	PUKING+1
9E67:50	06 33	905 PUKER1	DFB	\$50,6,\$33,2,\$21
9E6A:02	21			
9E6C:50	06 55	906 PUKER2	DFB	\$50,6,\$55,3,\$21
9E6F:03	21			
9E71:50	06 F0	907 PUKER3	DFB	\$50,6,\$F0,7,\$21
9E74:07	21			
9E7A:55	06 77	908 PUKER4	DFB	\$55,6,\$77,\$77,\$21
9E79:77	21			
9E7B:55	06 99	909 PUKER5	DFB	\$55,6,\$99,\$99,\$21
9E7E:99	21			
9E80:55	06 EE	910 PUKER6	DFB	\$55,6,\$EE,\$EE,\$21
9E83:EE	21			
9E85:55	06 21	911 PUKER7	DFB	\$55,6,\$21,\$88,\$21
9E88:88	21			
9E8A:55	06 0F	912 PUKER8	DFB	\$55,6,\$F,\$F,\$21
9E8D:0F	21			
9E8F:55	10 2E	913 PUKER9	DFB	\$55,\$10,\$2E,\$21
9E92:21				
9E93:55	10 30	914 PUKER10	DFB	\$55,\$10,\$30,\$21
9E96:21				
9E97:55	10 32	915 PUKER11	DFB	\$55,\$10,\$32,\$21
9E9A:21				
9E9B:50	09 00	916 PUKER12	DFB	\$50,9,0,2,80
9E9E:02	50			
9EA0:9C	9E	917	DW	PUKER12+1
9EA2:21		918	DFB	\$21
9EA3:50	08 00	919 PUKER13	DFB	\$50,8,0,2,70
9EA6:02	46			
9EAB:A4	9E	920	DW	PUKER13+1
9EAA:21		921	DFB	\$21
9EAB:		922 ;		
9EAB:		923 ;		
9EAB:55	09 00	924 PUKER14	DFB	\$55,9,0,2,20
9EAE:02	14			
9EB0:AC	9E	925	DW	PUKER14+1
9EB2:21		926	DFB	\$21
9EB3:64	08 00	927 PUKER15	DFB	\$64,8,0,2,30
9EB6:02	1E			
9EB8:B4	9E	928	DW	PUKER15+1
9EBA:21		929	DFB	\$21
9EBB:5F	09 01	930 PUKER16	DFB	\$5F,9,1,2,20

9EBE:02 14					
9EC0:BC 9E	931	DW	PUKER16+1		
9EC2:21	932	DFB	\$21		
9EC3:	933	CHN	MORERX		
9EC3:	1	:	MORERX		
9EC3:	2	:	R2		
9EC3:	3	:	SUBS		
9EC3:0A 0E 2A	4	R2CB1	DFB	\$A,\$E,\$2A,\$B6,\$28,\$21	
9EC6:B6 28 21					
9EC9:0A 0E 2A	5	R2CB2	DFB	\$A,\$E,\$2A,\$D6,\$28,\$21	
9ECC:D6 28 21					
9ECF:5A 0E 2A	6	R2BEL2	DFB	\$5A,\$E,\$2A,\$9E,\$28,\$F,\$0	
9ED2:9E 28 0F					
9ED5:00					
9ED6:0A 20 03	7	R2BEL1	DFB	\$A,\$20,\$3,\$1,\$F,\$0	
9ED9:01 0F 00					
9EDC:C3 11 55	8	BRSH1	DFB	\$C3,\$11,\$55,\$55	
9EDF:55					
9EE0:12 12 B7	9		DFB	\$12,\$12,\$B7,\$28,\$21	
9EE3:28 21					
9EE5:C3 11 DD	10	BRSH2	DFB	\$C3,\$11,\$DD,\$DD	
9EE8:DD					
9EE9:B7 28 21	11		DFB	\$B7,\$28,\$21	
9EEC:C3 11 77	12	BRSH3	DFB	\$C3,\$11,\$77,\$77,\$12,\$12,\$B7	
9EEF:77 12 12					
9EF2:B7					
9EF3:28 21	13		DFB	\$28,\$21	
9EF5:C3 11 99	14	BRSH4	DFB	\$C3,\$11,\$99,\$99,\$12,\$12,\$B7	
9EF8:99 12 12					
9EFB:B7					
9EFC:28 21	15		DFB	\$28,\$21	
9EFE:C3 11 BB	16	BRSH5	DFB	\$C3,\$11,\$BB,\$BB,\$12,\$12,\$B7,\$28,\$21	
9F01:BB 12 12					
9F04:B7 28 21					
9F07:C3 11 FF	17	BRSH6	DFB	\$C3,\$11,\$FF,\$FF,\$12,\$12,\$B7,\$28,\$21	
9F0A:FF 12 12					
9F0D:B7 28 21					
9F10:C3 11 33	18	BRSH7	DFB	\$C3,\$11,\$33,\$33,\$12,\$12,\$B7,\$28,\$21	
9F13:33 12 12					
9F16:B7 28 21					
9F19:C3 11 11	19	BRSH8	DFB	\$C3,\$11,\$11,\$11,\$12,\$12,\$B7,\$28,\$21	
9F1C:11 12 12					
9F1F:B7 28 21					
9F22:C3 0D 40	20	BRUSH	DFB	\$C3,\$D,\$40,\$20,\$7,\$7,\$D,\$0,\$0	
9F25:20 07 07					
9F28:0D 00 00					
9F2B:0A 04 05	21	TREC1	DFB	\$A,\$4,\$5,\$10,\$3A	
9F2E:10 3A					
9F30:04 05 10	22		DFB	4,\$5,\$10,\$3A	
9F33:3A					
9F34:04 05 10	23	TRL1	DFB	4,\$5,\$10,\$3C,\$4,\$5,\$4,\$5	
9F37:3C 04 05					
9F3A:04 05					
9F3C:10 3E 02	24		DFB	\$10,\$3E,\$2,\$0	
9F3F:00					
9F40:34 9F	25		DW	TRL1	
9F42:04 05 04	26	TRL2	DFB	4,\$3,\$4,\$6,\$4,\$6	
9F45:06 04 06					
9F48:04 05 04	27		DFB	4,\$5,\$4,\$5,\$4,\$6,\$4,\$6	
9F4B:05 04 06					
9F4E:04 06 04					
9F51:06					
9F52:02 0E	28		DFB	2,\$14	

ICB NOT A

9F54:42 9F	29	DW	TRL2
9F56:04 05 02	30	DFB	4,5,2,30
9F59:1E			
9F5A:56 9F	31	DW	TRL3
9F5C:0D 40 11	32	DFB	\$D,\$40,\$11,\$77,\$77,\$C,\$C3
9F5F:77 77 0C			
9F62:C3			
9F63:12 B7 28	33	DFB	\$12,\$B7,\$28,2,6
9F66:02 06			
9F68:63 9F	34	DW	TRL4
9F6A:11 22 22	35	DFB	\$11,\$22,\$22
9F6D:12 B7 28	36	DFB	\$12,\$B7,\$28,\$12,2,6
9F70:12 02 06			
9F73:6D 9F	37	DW	TRL5
9F75:11 33 33	38	DFB	\$11,\$33,\$33
9F78:12 97 28	39	DFB	\$12,\$97,\$28,\$12,2,6
9F7B:12 02 06			
9F7E:78 9F	40	DW	TRL6
9F80:11 55 53	41	DFB	\$11,\$55,\$55
9F83:12 D7 28	42	DFB	\$12,\$D7,\$28,\$12,2,6
9F86:12 02 06			
9F89:83 9F	43	DW	TRL7
9F8B:04 05 04	44	DFB	4,5,4,6,4,6
9F8E:06 04 06			
9F91:04 05 04	45	DFB	4,5,4,5,4,6,4,6,4,6
9F94:05 04 06			
9F97:04 06 04			
9F9A:06			
9F9B:02 0E	46	DFB	2,14
9F9D:8B 9F	47	DW	TRL8
9F9F:04 05 10	48	DFB	4,5,\$10,\$3C,2,1
9FA2:3C 02 01			
9FA5:9F 9F	49	DW	TRL9
9FA7:0D 40	50	DFB	\$D,\$40
9FA9:12 B7 28	51	DFB	\$12,\$B7,\$28,2,5
9FAC:02 03			
9FAE:A9 9F	52	DW	TRL10
9FB0:04 05 04	53	DFB	4,5,4,5,\$10,\$28,2,1
9FB3:05 10 28			
9FB6:02 01			
9FB8:B0 9F	54	DW	TRL11
9FBA:0D 40	55	DFB	\$D,\$40
9FBC:11 EE EE	56	DFB	\$11,\$EE,\$EE
9FBE:12 C7 28	57	DFB	\$12,\$C7,\$28,2,5
9FC2:02 05			
9FC4:BF 9F	58	DW	TRL12
9FC6:04 05 04	59	DFB	4,5,4,5,4,5,\$10,\$3E
9FC9:05 04 05			
9FCC:10 3E			
9FCE:02 00	60	DFB	2,0
9FD0:C6 9F	61	DW	TRL13
9FD2:0D 40	62	DFB	\$D,\$40
9FDA:11 40 47	63	DFB	\$11,\$40,\$47
9FD7:12 B7 28	64	DFB	\$12,\$B7,\$28,2,2
9FDA:02 02			
9FDC:D7 9F	65	DW	TRL14
9FDE:04 05 10	66	DFB	4,5,\$10,\$28,2,2
9FE1:28 02 02			
9FE4:DE 9F	67	DW	TRL15
9FE6:04 05 04	68	DFB	4,5,4,5,4,5,4,5
9FE9:05 04 05			
9FEC:04 03			
9FEE:00	69	DFB	0

9FEF:BE	04 03	70	TREC2	DFB	\$BE,4,3,\$10,\$3A
9FF2:10	3A				
9FF4:04	03 10	71		DFB	4,3,\$10,\$3A
9FF7:3A					
9FF8:04	03 10	72	TR2L1	DFB	4,3,\$10,\$3C,4,3,4,3
9FFB:3C	04 03				
9FFE:04	03				
A000:10	3E 02	73		DFB	\$10,\$3E,2,0
A003:00					
A004:F8	9F	74		DW	TR2L1
A006:04	03 D2	75	TR2L2	DFB	4,3,\$D2,\$3C
A009:3C					
A00A:04	03 04	76		DFB	4,3,4,3,\$10,\$28,\$A1,\$3C
A00D:03	10 28				
A010:A1	3C				
A012:04	03 92	77		DFB	4,3,\$92,\$3C
A015:3C					
A016:04	03 04	78		DFB	4,3,4,3,\$10,\$28,\$D2,\$3C
A019:03	10 28				
A01C:D2	3C				
A01E:04	03 C2	79		DFB	4,3,\$C2,\$3C
A021:3C					
A022:04	03 04	80		DFB	4,3,4,3,\$10,\$28,\$E2,\$3C
A025:03	10 28				
A028:E2	3C				
A02A:04	03 F2	81		DFB	4,3,\$F2,\$3C
A02D:3C					
A02E:04	03 04	82		DFB	4,3,4,3,\$10,\$28,\$C2,\$3C
A031:03	10 28				
A034:C2	3C				
A036:02	01	83		DFB	2,1
A038:06	A0	84		DW	TR2L2
A03A:04	03 F2	85		DFB	4,3,\$F2,\$3C
A03D:3C					
A03E:04	03 04	86		DFB	4,3,4,3,\$10,\$28,\$C2,\$3C
A041:03	10 28				
A044:C2	3C				
A046:04	03 A7	87		DFB	4,3,\$A7,\$3C
A049:3C					
A04A:04	03 04	88		DFB	4,3,4,3,\$10,\$28,\$A9,\$3C
A04D:03	10 28				
A050:A9	3C				
A052:04	03 C2	89		DFB	4,3,\$C2,\$3C
A055:3C					
A056:04	03 04	90		DFB	4,3,4,3,\$10,\$28,\$C2,\$3C
A059:03	10 28				
A05C:C2	3C				
A05E:04	03 F2	91		DFB	4,3,\$F2,\$3C
A061:3C					
A062:04	03 04	92		DFB	4,3,4,3,\$10,\$28,\$F2,\$3C
A065:03	10 28				
A068:F2	3C				
A06A:04	03 02	93	TR2L3	DFB	4,3,2,30
A06D:1E					
A06E:6A	A0	94		DW	TR2L3
A070:10	3A 02	95	TR2L4	DFB	\$10,\$3A,2,2
A073:02					
A074:70	A0	96		DW	TR2L4
A076:10	3C 10	97		DFB	\$10,\$3C,\$10,\$3C
A079:3C					
A07A:04	03 FA	98	TR2L5	DFB	4,3,\$FA,\$3C
A07D:3C					
A07E:04	03 04	99		DFB	4,3,4,3,\$10,\$28,\$FA,\$3C

2nd base

A081:03	10	28		
A084:FA	3C			
A086:04	03	F2	100	DFB 4,3,\$F2,\$3C,4,3
A089:3C	04	03		
A08C:04	03	10	101	DFB 4,3,\$10,\$28,\$F2,\$3C
A08F:28	F2	3C		
A092:04	03	E2	102	DFB 4,3,\$E2,\$3C,4,3
A095:3C	04	03		
A098:04	03	10	103	DFB 4,3,\$10,\$28,\$E2,\$3C
A09B:28	E2	3C		
A09E:04	03	A2	104	DFB 4,3,\$A2,\$3C,4,3
A0A1:3C	04	03		
A0A4:04	03	10	105	DFB 4,3,\$10,\$28,\$A2,\$3C
A0A7:28	A2	3C		
A0AA:04	03	D2	106	DFB 4,3,\$D2,\$3C,4,3
A0AD:3C	04	03		
A0B0:04	03	10	107	DFB 4,3,\$10,\$28,\$D2,\$3C
A0B3:28	D2	3C		
A0B6:04	03	92	108	DFB 4,3,\$92,\$3C,4,3
A0B9:3C	04	03		
A0BC:04	03	10	109	DFB 4,3,\$10,\$28,\$92,\$3C
A0BF:28	92	3C		
A0C2:04	03	C2	110	DFB 4,3,\$C2,\$3C,4,3
A0C5:3C	04	03		
A0C8:04	03	10	111	DFB 4,3,\$10,\$28,\$C2,\$3C
A0CB:28	C2	3C		
A0CE:04	03	F2	112	DFB 4,3,\$F2,\$3C,4,3
A0D1:3C	04	03		
A0D4:04	03	10	113	DFB 4,3,\$10,\$28,\$F2,\$3C
A0D7:28	F2	3C		
A0DA:04	03	FA	114	DFB 4,3,\$FA,\$3C,4,3
A0DD:3C	04	03		
A0E0:04	03	10	115	DFB 4,3,\$10,\$28,\$FA,\$3C
A0E3:28	FA	3C		
A0E6:04	03	F2	116	DFB 4,3,\$F2,\$3C,4,3
A0E9:3C	04	03		
A0EC:04	03	10	117	DFB 4,3,\$10,\$28,\$F2,\$3C
A0EF:28	F2	3C		
A0F2:04	03	E2	118	DFB 4,3,\$E2,\$3C,4,3
A0F5:3C	04	03		
A0F8:04	03	10	119	DFB 4,3,\$10,\$28,\$E2,\$3C
A0FB:28	E2	3C		
A0FE:04	03	A2	120	DFB 4,3,\$A2,\$3C,4,3
A101:3C	04	03		
A104:04	03	10	121	DFB 4,3,\$10,\$28,\$A2,\$3C
A107:28	A2	3C		
A10A:04	03	A9	122	DFB 4,3,\$A9,\$3C,4,3
A10D:3C	04	03		
A110:04	03	10	123	DFB 4,3,\$10,\$28,\$A9,\$3C
A113:28	A9	3C		
A116:04	03	A9	124	DFB 4,3,\$A9,\$3C,4,3
A119:3C	04	03		
A11C:04	03	10	125	DFB 4,3,\$10,\$28,\$A9,\$3C
A11F:28	A9	3C		
A122:04	03	C2	126	DFB 4,3,\$C2,\$3C,4,3
A125:3C	04	03		
A128:04	03	10	127	DFB 4,3,\$10,\$28,\$C2,\$3C
A12B:28	C2	3C		
A12E:04	03	C2	128	DFB 4,3,\$C2,\$3C,4,3
A131:3C	04	03		
A134:04	03	10	129	TR2L7 DFB 4,3,\$10,\$3C,2,1
A137:3C	02	01		
A13A:34	A1		130	DW TR2L7

→ 43 10 28 C2 3C 4B

(+6)

A130:F2 3E E2	131	DFB	\$F2,\$3E,\$E2,\$3C
A13F:3C			
A140:D2 3C	132	DFB	\$D2,\$3C
A142:04 03 04	133 TR2L8	DFB	4,3,4,3,\$10,\$28,2,1
A145:03 10 28			
A148:02 01			
A14A:42 A1	134	DW	TR2L8
A14C:A9 3E 10	135	DFB	\$A9,\$3E,\$10,\$3C
A14F:3C			
A150:F2 3C	136	DFB	\$F2,\$3C
A152:04 03 04	137 TR2L9	DFB	4,3,4,3,4,3,\$10,\$3E
A155:03 04 03			
A158:10 3E			
A15A:02 00	138	DFB	2,0
A15C:52 A1	139	DW	TR2L9
A15E:FA 28 02	140 TR2L10	DFB	\$FA,\$28,2,2
A161:02			
A162:5E A1	141	DW	TR2L10
A164:04 03 10	142 TR2L11	DFB	4,3,\$10,\$28,2,2
A167:28 02 02			
A16A:64 A1	143	DW	TR2L11
A16C:04 03 04	144	DFB	4,3,4,3,4,3,4,3
A16F:03 04 03			
A172:04 03			
A174:F1 28	145	DFB	\$F1,\$28
A176:00	146	DFB	0
A177:00 00 00	147 TREC3	DFB	0,0,0

*** SUCCESSFUL ASSEMBLY, NO ERRORS

AND

8DF3 ADSRTBL	9E00 ALARM1	9E06 ALARM2	7968A ALARM
8971 AMIDSIREN	8601 BACKLOP	8C37 BACKLOP8	8848 BAKLOPR
39 BASETMP	9AEA BR1	9AEE BR2	9AF2 BR3
9AF6 BR4	9EDC BRSH1	9EE3 BRSH2	9EEC BRSH3
9EE5 BRSH4	9EFE BRSH5	9F07 BRSH6	9F10 BRSH7
9F19 BRSH8	9F22 BRUSH	8589 CHKSR	8271 CLRSDRAM
9C6D CN1	9C73 CN2	9C79 CN3	9C7F CN4
8012 COMMUNE	9B78 CRET1	9B68 CRET2	79642 CRETYP
9B80 CRLP	9AD9 DCLOSE1	7960C DCLOSE	8E3F DEADT
9B4B D02L	9B60 DG3L1	9B34 DGSTEP1	79636 DGSTEP
875F DIDTHEER	89E6 DQAFB	8A59 DQAPD	895A DQASD
895E DOASI	8589 DOBANK	89CC DODBA	89FD DOFBHY
841F DOFZB	9B39 DOG1	9B41 DOG2	9B58 DOG3