

10	E800	4C 3C EE		JMP	LEE3C	
20	E803	A0 00	LE803:	LDY	#\$00	Draws / Deletes Spaceship
30	E805	F0 02		BEQ	LE809	
40	E807	A0 01	LE807:	LDY	#\$01	
50	E809	A6 40	LE809:	LDX	L0040	
60	E80B	B5 80		LDA	L0080,X	
70	E80D	4A		LSR	A	
80	E80E	08		PHP		
90	E80F	8A		TXA		
100	E810	4A		LSR	A	
110	E811	4A		LSR	A	
120	E812	4A		LSR	A	
130	E813	4A		LSR	A	
140	E814	AA		TAX		
150	E815	28		PLP		
160	E816	90 0A		BCC	LE822	
170	E818	BD C8 EA		LDA	LEAC8,X	
180	E81B	85 41		STA	L0041	
190	E81D	BD CC EA		LDA	LEACC,X	
200	E820	D0 08		BNE	LE82A	
210	E822	BD C0 EA	LE822:	LDA	LEAC0,X	
220	E825	85 41		STA	L0041	
230	E827	BD C4 EA		LDA	LEAC4,X	
240	E82A	85 42	LE82A:	STA	L0042	
250	E82C	A9 00		LDA	#\$00	
260	E82E	85 43		STA	L0043	
270	E830	85 44		STA	L0044	
280	E832	A6 40		LDX	L0040	
290	E834	B5 C0		LDA	L00C0,X	
300	E836	29 03		AND	#\$03	
310	E838	AA		TAX		
320	E839	F0 13		BEQ	LE84E	
330	E83B	46 41	LE83B:	LSR	L0041	
340	E83D	66 43		ROR	L0043	
350	E83F	46 41		LSR	L0041	
360	E841	66 43		ROR	L0043	
370	E843	46 42		LSR	L0042	
380	E845	66 44		ROR	L0044	
390	E847	46 42		LSR	L0042	
400	E849	66 44		ROR	L0044	
410	E84B	CA		DEX		
420	E84C	D0 ED		BNE	LE83B	
430	E84E	A6 40	LE84E:	LDX	L0040	
440	E850	B5 80		LDA	L0080,X	
450	E852	4A		LSR	A	
460	E853	48		PHA		
470	E854	B5 C0		LDA	L00C0,X	
480	E856	4A		LSR	A	
490	E857	4A		LSR	A	

500	E858	AA	TAX	
510	E859	B5 18	LDA	L0018,X
520	E85B	85 45	STA	L0045
530	E85D	B5 28	LDA	L0028,X
540	E85F	85 46	STA	L0046
550	E861	E8	INX	
560	E862	B5 18	LDA	L0018,X
570	E864	85 47	STA	L0047
580	E866	B5 28	LDA	L0028,X
590	E868	85 48	STA	L0048
600	E86A	68	PLA	
610	E86B	88	DEY	
620	E86C	30 23	BMI	LE891
630	E86E	A8	TAY	
640	E86F	A5 41	LDA	L0041
650	E871	49 FF	EOR	#\$FF
660	E873	31 45	AND	(L0045),Y
670	E875	91 45	STA	(L0045),Y
680	E877	A5 43	LDA	L0043
690	E879	49 FF	EOR	#\$FF
700	E87B	31 47	AND	(L0047),Y
710	E87D	91 47	STA	(L0047),Y
720	E87F	C8	INX	
730	E880	A5 42	LDA	L0042
740	E882	49 FF	EOR	#\$FF
750	E884	31 45	AND	(L0045),Y
760	E886	91 45	STA	(L0045),Y
770	E888	A5 44	LDA	L0044
780	E88A	49 FF	EOR	#\$FF
790	E88C	31 47	AND	(L0047),Y
800	E88E	91 47	STA	(L0047),Y
810	E890	60	RTS	
820	E891	48	LE891: PHA	
830	E892	A6 40	LDX	L0040
840	E894	A5 52	LDA	L0052
850	E896	38	SEC	
860	E897	F5 C0	SBC	L00C0,X
870	E899	C9 02	CMP	#\$02
880	E89B	B0 09	BCS	LE8A6
890	E89D	A5 51	LDA	L0051
900	E89F	38	SEC	
910	E8A0	F5 80	SBC	L0080,X
920	E8A2	C9 03	CMP	#\$03
930	E8A4	90 23	BCC	LE8C9
940	E8A6	68	LE8A6: PLA	
950	E8A7	A8	TAY	
960	E8A8	A5 41	LDA	L0041
970	E8AA	11 45	ORA	(L0045),Y
980	E8AC	91 45	STA	(L0045),Y
990	E8AE	A5 43	LDA	L0043

1000	E8B0	11 47		ORA	(L0047),Y	
1010	E8B2	91 47		STA	(L0047),Y	
1020	E8B4	C8		INY		
1030	E8B5	A5 42		LDA	L0042	
1040	E8B7	11 45		ORA	(L0045),Y	
1050	E8B9	91 45		STA	(L0045),Y	
1060	E8BB	A5 44		LDA	L0044	
1070	E8BD	11 47		ORA	(L0047),Y	
1080	E8BF	91 47		STA	(L0047),Y	
1090	E8C1	B5 C0		LDA	L00C0,X	
1100	E8C3	D0 03		BNE	LE8C8	
1110	E8C5	4C 1B EE		JMP	LEE1B	
1120	E8C8	60	LE8C8:	RTS		
1130	E8C9	A9 00	LE8C9:	LDA	#\$00	
1140	E8CB	20 65 EC		JSR	LEC65	
1150	E8CE	95 C0		STA	L00C0,X	
1160	E8D0	AA		TAX		
1170	E8D1	68		PLA		
1180	E8D2	20 3A EA		JSR	LEA3A	
1190	E8D5	60		RTS		END
1200	E8D6	A5 49	LE8D6:	LDA	L0049	Delete Shooter
1210	E8D8	4A		LSR	A	
1220	E8D9	AA		TAX		
1230	E8DA	A9 00		LDA	#\$00	
1240	E8DC	2A		ROL	A	
1250	E8DD	A8		TAY		
1260	E8DE	B9 D0 EA		LDA	LEAD0,Y	
1270	E8E1	49 FF		EOR	#\$FF	
1280	E8E3	3D E0 03		AND	L03E0,X	
1290	E8E6	9D E0 03		STA	L03E0,X	
1300	E8E9	E8		INX		
1310	E8EA	B9 D2 EA		LDA	LEAD2,Y	
1320	E8ED	49 FF		EOR	#\$FF	
1330	E8EF	3D E0 03		AND	L03E0,X	
1340	E8F2	9D E0 03		STA	L03E0,X	
1350	E8F5	60		RTS		END
1360	E8F6	A9 0A	LE8F6:	LDA	#\$0A	Draw Shooter
1370	E8F8	85 49		STA	L0049	
1380	E8FA	A5 49	LE8FA:	LDA	L0049	
1390	E8FC	4A		LSR	A	
1400	E8FD	AA		TAX		
1410	E8FE	A9 00		LDA	#\$00	
1420	E900	2A		ROL	A	
1430	E901	A8		TAY		
1440	E902	B9 D0 EA		LDA	LEAD0,Y	
1450	E905	3D E0 03		AND	L03E0,X	
1460	E908	D0 1B		BNE	LE925	
1470	E90A	B9 D2 EA		LDA	LEAD2,Y	
1480	E90D	3D E1 03		AND	L03E1,X	
1490	E910	D0 13		BNE	LE925	

1500	E912	B9 D0 EA		LDA	LEAD0,Y	
1510	E915	1D E0 03		ORA	L03E0,X	
1520	E918	9D E0 03		STA	L03E0,X	
1530	E91B	B9 D2 EA		LDA	LEAD2,Y	
1540	E91E	5D E1 03		EOR	L03E1,X	
1550	E921	9D E1 03		STA	L03E1,X	
1560	E924	60		RTS		
1570	E925	A2 05	LE925:	LDX	#\$05	
1580	E927	A0 00	LE927:	LDY	#\$00	
1590	E929	B5 59		LDA	L0059,X	
1600	E92B	F0 06		BEQ	LE933	
1610	E92D	CA	LE92D:	DEX		
1620	E92E	10 F7		BPL	LE927	
1630	E930	4C 1B EE		JMP	LEE1B	
1640	E933	A5 49	LE933:	LDA	L0049	
1650	E935	4A		LSR	A	
1660	E936	90 01		BCC	LE939	
1670	E938	C8		INY		
1680	E939	38	LE939:	SEC		
1690	E93A	F5 5F		SBC	L005F,X	
1700	E93C	D0 0F		BNE	LE94D	
1710	E93E	B5 65		LDA	L0065,X	
1720	E940	39 D0 EA		AND	LEAD0,Y	
1730	E943	F0 E8		BEQ	LE92D	
1740	E945	A9 FF	LE945:	LDA	#\$FF	
1750	E947	95 59		STA	L0059,X	
1760	E949	20 89 EB		JSR	LEB89	
1770	E94C	60		RTS		
1780	E94D	C9 FF	LE94D:	CMP	#\$FF	
1790	E94F	D0 DC		BNE	LE92D	
1800	E951	B5 65		LDA	L0065,X	
1810	E953	39 D2 EA		AND	LEAD2,Y	
1820	E956	D0 ED		BNE	LE945	
1830	E958	F0 D3		BEQ	LE92D	END
1840	E95A	20 AC E9	LE95A:	JSR	LE9AC	Draw Line up
1850	E95D	A9 00		LDA	#\$00	
1860	E95F	85 40		STA	L0040	
1870	E961	A5 4A		LDA	L004A	
1880	E963	85 4B		STA	L004B	
1890	E965	A9 08	LE965:	LDA	#\$08	
1900	E967	85 4C		STA	L004C	
1910	E969	A6 40	LE969:	LDX	L0040	
1920	E96B	A5 4B		LDA	L004B	
1930	E96D	95 C0		STA	L00C0,X	
1940	E96F	A5 4C		LDA	L004C	
1950	E971	95 80		STA	L0080,X	
1960	E973	20 03 E8		JSR	LE803	
1970	E976	E6 40		INC	L0040	
1980	E978	A5 4C		LDA	L004C	
1990	E97A	18		CLC		

2000	E97B	69 06		ADC	#\$06	
2010	E97D	85 4C		STA	L004C	
2020	E97F	C9 37		CMP	#\$37	
2030	E981	90 E6		BCC	LE969	
2040	E983	A5 4B		LDA	L004B	
2050	E985	38		SEC		
2060	E986	E9 04		SBC	#\$04	
2070	E988	85 4B		STA	L004B	
2080	E98A	A5 40		LDA	L0040	
2090	E98C	C9 40		CMP	#\$40	
2100	E98E	D0 D5		BNE	LE965	
2110	E990	20 F6 E8		JSR	LE8F6	
2120	E993	A5 4A		LDA	L004A	
2130	E995	C9 25		CMP	#\$25	
2140	E997	90 12		BCC	LE9AB	
2150	E999	A2 1B		LDX	#\$1B	
2160	E99B	A0 06	LE99B:	LDY	#\$06	
2170	E99D	B9 D4 EA	LE99D:	LDA	LEAD4,Y	
2180	E9A0	9D C0 03		STA	L03C0,X	
2190	E9A3	CA		DEX		
2200	E9A4	30 05		BMI	LE9AB	
2210	E9A6	88		DEY		
2220	E9A7	10 F4		BPL	LE99D	
2230	E9A9	30 F0		BMI	LE99B	
2240	E9AB	60	LE9AB:	RTS		END
2250	E9AC	AD F0 BF	LE9AC:	LDA	LBFF0	Clear Screen
2260	E9AF	A2 FF		LDX	#\$FF	
2270	E9B1	A0 00		LDY	#\$00	
2280	E9B3	69 01	LE9B3:	ADC	#\$01	
2290	E9B5	EA		NOP		
2300	E9B6	D0 FB		BNE	LE9B3	
2310	E9B8	9D 00 02		STA	L0200,X	
2320	E9BB	99 00 03		STA	L0300,Y	
2330	E9BE	CA		DEX		
2340	E9BF	C8		INY		
2350	E9C0	D0 F1		BNE	LE9B3	
2360	E9C2	60		RTS		END
2370	E9C3	A5 6E	LE9C3:	LDA	L006E	Move Spaceships
2380	E9C5	F0 02		BEQ	LE9C9	
2390	E9C7	C6 6E		DEC	L006E	
2400	E9C9	E6 40	LE9C9:	INC	L0040	
2410	E9CB	A6 40	LE9CB:	LDX	L0040	
2420	E9CD	E0 40		CPX	#\$40	
2430	E9CF	F0 31		BEQ	LEA02	
2440	E9D1	B5 C0		LDA	L00C0,X	
2450	E9D3	F0 F4		BEQ	LE9C9	
2460	E9D5	20 07 E8		JSR	LE807	
2470	E9D8	A6 40		LDX	L0040	
2480	E9DA	F6 80		INC	L0080,X	
2490	E9DC	A5 4D		LDA	L004D	

2500	E9DE	D0 04		BNE	LE9E4	
2510	E9E0	D6 80		DEC	L0080,X	
2520	E9E2	D6 80		DEC	L0080,X	
2530	E9E4	A5 4E	LE9E4:	LDA	L004E	
2540	E9E6	F0 02		BEQ	LE9EA	
2550	E9E8	D6 C0		DEC	L00C0,X	
2560	E9EA	B5 C0	LE9EA:	LDA	L00C0,X	
2570	E9EC	C9 01		CMP	#\$01	
2580	E9EE	D0 0B		BNE	LE9FB	
2590	E9F0	A4 49		LDY	L0049	
2600	E9F2	C8		INY		
2610	E9F3	98		TYA		
2620	E9F4	38		SEC		
2630	E9F5	F5 80		SBC	L0080,X	
2640	E9F7	C9 03		CMP	#\$03	
2650	E9F9	90 04		BCC	LE9FF	
2660	E9FB	20 03 E8	LE9FB:	JSR	LE803	
2670	E9FE	60		RTS		
2680	E9FF	4C 1B EE	LE9FF:	JMP	LEE1B	
2690	EA02	A9 00	LEA02:	LDA	#\$00	
2700	EA04	85 4E		STA	L004E	
2710	EA06	85 40		STA	L0040	
2720	EA08	A2 E0		LDX	#\$E0	
2730	EA0A	A5 4D		LDA	L004D	
2740	EA0C	D0 11		BNE	LEA1F	
2750	EA0E	BD 00 03	LEA0E:	LDA	L0300,X	
2760	EA11	1D 00 02		ORA	L0200,X	
2770	EA14	D0 1A		BNE	LEA30	
2780	EA16	8A		TXA		
2790	EA17	38		SEC		
2800	EA18	E9 20		SBC	#\$20	
2810	EA1A	AA		TAX		
2820	EA1B	B0 F1		BCS	LEA0E	
2830	EA1D	90 AC		BCC	LE9CB	
2840	EA1F	BD 1F 03	LEA1F:	LDA	L031F,X	
2850	EA22	1D 1F 02		ORA	L021F,X	
2860	EA25	D0 09		BNE	LEA30	
2870	EA27	8A		TXA		
2880	EA28	38		SEC		
2890	EA29	E9 20		SBC	#\$20	
2900	EA2B	AA		TAX		
2910	EA2C	B0 F1		BCS	LEA1F	
2920	EA2E	90 9B		BCC	LE9CB	
2930	EA30	A5 4D	LEA30:	LDA	L004D	
2940	EA32	49 01		EOR	#\$01	
2950	EA34	85 4D		STA	L004D	
2960	EA36	E6 4E		INC	L004E	
2970	EA38	D0 91		BNE	LE9CB	
2980	EA3A	A4 55	LEA3A:	LDY	L0055	Move Laser
2990	EA3C	8A		TXA		

3000	EA3D	30 35		BMI	LEA74	
3010	EA3F	B1 53		LDA	(L0053),Y	
3020	EA41	25 56		AND	L0056	
3030	EA43	D0 05		BNE	LEA4A	
3040	EA45	A9 00	LEA45:	LDA	#\$00	
3050	EA47	85 52		STA	L0052	
3060	EA49	60	LEA49:	RTS		
3070	EA4A	A5 56	LEA4A:	LDA	L0056	
3080	EA4C	49 FF		EOR	#\$FF	
3090	EA4E	31 53		AND	(L0053),Y	
3100	EA50	91 53		STA	(L0053),Y	
3110	EA52	8A		TXA		
3120	EA53	F0 F0		BEQ	LEA45	
3130	EA55	A9 00		LDA	#\$00	
3140	EA57	E6 52		INC	L0052	
3150	EA59	46 56		LSR	L0056	
3160	EA5B	6A		ROR	A	
3170	EA5C	46 56		LSR	L0056	
3180	EA5E	6A		ROR	A	
3190	EA5F	F0 13		BEQ	LEA74	
3200	EA61	85 56		STA	L0056	
3210	EA63	A5 52		LDA	L0052	
3220	EA65	C9 38		CMP	#\$38	
3230	EA67	B0 DC		BCS	LEA45	
3240	EA69	A5 53		LDA	L0053	
3250	EA6B	38		SEC		
3260	EA6C	E9 20		SBC	#\$20	
3270	EA6E	85 53		STA	L0053	
3280	EA70	B0 02		BCS	LEA74	
3290	EA72	C6 54		DEC	L0054	
3300	EA74	A5 56	LEA74:	LDA	L0056	
3310	EA76	31 53		AND	(L0053),Y	
3320	EA78	D0 07		BNE	LEA81	
3330	EA7A	A5 56		LDA	L0056	
3340	EA7C	11 53		ORA	(L0053),Y	
3350	EA7E	91 53		STA	(L0053),Y	
3360	EA80	60		RTS		END
3370	EA81	A6 52	LEA81:	LDX	L0052	Flying Saucer hit
3380	EA83	E0 34		CPX	#\$34	
3390	EA85	90 03		BCC	LEA8A	
3400	EA87	4C 1D ED		JMP	LED1D	
3410	EA8A	A2 3F	LEA8A:	LDX	#\$3F	
3420	EA8C	B5 C0	LEA8C:	LDA	L00C0,X	
3430	EA8E	F0 12		BEQ	LEAA2	
3440	EA90	A5 52		LDA	L0052	
3450	EA92	38		SEC		
3460	EA93	F5 C0		SBC	L00C0,X	
3470	EA95	C9 02		CMP	#\$02	
3480	EA97	B0 09		BCS	LEAA2	
3490	EA99	A5 51		LDA	L0051	

3500	EA9B	38		SEC		
3510	EA9C	F5 80		SBC	L0080,X	
3520	EA9E	C9 03		CMP	#\$03	
3530	EAA0	90 07		BCC	LEAA9	
3540	EAA2	CA	LEAA2:	DEX		
3550	EAA3	10 E7		BPL	LEA8C	
3560	EAA5	A2 00		LDX	#\$00	
3570	EAA7	F0 A1		BEQ	LEA4A	
3580	EAA9	A5 40	LEAA9:	LDA	L0040	
3590	EAA8	48		PHA		
3600	EAA6	86 40		STX	L0040	
3610	EAAE	20 07 E8		JSR	LE807	
3620	EAB1	A6 40		LDX	L0040	
3630	EAB3	20 65 EC		JSR	LEC65	
3640	EAB6	A9 00		LDA	#\$00	
3650	EAB8	95 C0		STA	L00C0,X	
3660	EABA	68		PLA		
3670	EABB	85 40		STA	L0040	
3680	EABD	4C 45 EA		JMP	LEA45	END
3690	EAC0	60	LEAC0:	RTS		data
3700	EAC1	70 B0		DEFB	70 B0	
3710	EAC3	90 40		DEFB	90 40	
3720	EAC5	50 10		DEFB	50 10	
3730	EAC7	10 80		DEFB	10 80	
3740	EAC9	A0 20		DEFB	A0 20	
3750	EACB	20 90 B0		DEFB	20 90 B0	
3760	EACE	70 60		DEFB	70 60	
3770	EAD0	00	LEAD0:	DEFB	00	
3780	EAD1	80		DEFB	80	
3790	EAD2	40	LEAD2:	DEFB	40	
3800	EAD3	D0 00		DEFB	D0 00	
3810	EAD5	00	LEAD5:	DEFB	00	
3820	EAD6	00		DEFB	00	
3830	EAD7	00	LEAD7:	DEFB	00	
3840	EAD8	FF		DEFB	FF	
3850	EAD9	FF		DEFB	FF	
3860	EADA	FF		DEFB	FF	data end
3870	EADB	A0 05	LEADB:	LDY	#\$05	Drop Bomb
3880	EADD	B9 59 00	LEADD:	LDA	L0059,Y	
3890	EAE0	30 04		BMI	LEAE6	
3900	EAE2	88		DEY		
3910	EAE3	10 F8		BPL	LEADD	
3920	EAE5	60		RTS		
3930	EAE6	B5 C0	LEAE6:	LDA	L00C0,X	
3940	EAE8	38		SEC		
3950	EAE9	E9 01		SBC	#\$01	
3960	EAE8	48		PHA		
3970	EAE6	4A		LSR	A	
3980	EAE6	4A		LSR	A	
3990	EAE6	99 59 00		STA	L0059,Y	

4000	EAF1	B5 80		LDA	L0080,X	
4010	EAF3	18		CLC		
4020	EAF4	69 01		ADC	#\$01	
4030	EAF6	4A		LSR	A	
4040	EAF7	09 80		ORA	#\$80	
4050	EAF9	99 5F 00		STA	L005F,Y	
4060	EAFc	68		PLA		
4070	EAFD	29 03		AND	#\$03	
4080	EAff	2A		ROL	A	
4090	EB00	AA		TAX		
4100	EB01	BD 08 EB		LDA	LEB08,X	
4110	EB04	99 65 00		STA	L0065,Y	
4120	EB07	60		RTS		END
4130	EB08	40	LEB08:	DEFB	40	data
4140	EB09	80		DEFB	80	
4150	EB0A	10 20		DEFB	10 20	
4160	EB0C	04		DEFB	04	
4170	EB0D	08		DEFB	08	
4180	EB0E	01 02		DEFB	01 02	data end
4190	EB10	A2 05	LEB10:	LDX	#\$05	Move bomb
4200	EB12	B5 59	LEB12:	LDA	L0059,X	
4210	EB14	10 04		BPL	LEB1A	
4220	EB16	CA	LEB16:	DEX		
4230	EB17	10 F9		BPL	LEB12	
4240	EB19	60		RTS		
4250	EB1A	B4 59	LEB1A:	LDY	L0059,X	
4260	EB1C	B9 18 00		LDA	L0018,Y	
4270	EB1F	85 6B		STA	L006B	
4280	EB21	B9 28 00		LDA	L0028,Y	
4290	EB24	85 6C		STA	L006C	
4300	EB26	B5 5F		LDA	L005F,X	
4310	EB28	08		PHP		
4320	EB29	29 7F		AND	#\$7F	
4330	EB2B	95 5F		STA	L005F,X	
4340	EB2D	A8		TAY		
4350	EB2E	B1 6B		LDA	(L006B),Y	
4360	EB30	28	LEB30:	PLP		
4370	EB31	30 29		BMI	LEB5C	
4380	EB33	35 65		AND	L0065,X	
4390	EB35	D0 06		BNE	LEB3D	
4400	EB37	A9 FF	LEB37:	LDA	#\$FF	
4410	EB39	95 59		STA	L0059,X	
4420	EB3B	30 D9		BMI	LEB16	
4430	EB3D	B1 6B	LEB3D:	LDA	(L006B),Y	
4440	EB3F	55 05		EOR	L0005,X	
4450	EB41	91 6B		STA	(L006B),Y	
4460	EB43	A9 00		LDA	#\$00	
4470	EB45	16 65		ASL	L0065,X	
4480	EB47	2A		ROL	A	
4490	EB48	16 65		ASL	L0065,X	

4500	EB4A	2A		ROL	A	
4510	EB4B	F0 0F		BEQ	LEB5C	
4520	EB4D	95 65		STA	L0065,X	
4530	EB4F	D6 59		DEC	L0059,X	
4540	EB51	A5 6B		LDA	L006B	
4550	EB53	18		CLC		
4560	EB54	69 20		ADC	#\$20	
4570	EB56	85 6B		STA	L006B	
4580	EB58	90 02		BCC	LEB5C	
4590	EB5A	E6 6C		INC	L006C	
4600	EB5C	A5 6C	LEB5C:	LDA	L006C	
4610	EB5E	C9 04		CMP	#\$04	
4620	EB60	F0 D5		BEQ	LEB37	
4630	EB62	B1 6B		LDA	(L006B),Y	
4640	EB64	35 65		AND	L0065,X	
4650	EB66	D0 08		BNE	LEB70	
4660	EB68	B1 6B		LDA	(L006B),Y	
4670	EB6A	15 65		ORA	L0065,X	
4680	EB6C	91 6B		STA	(L006B),Y	
4690	EB6E	D0 A6		BNE	LEB16	
4700	EB70	B5 59	LEB70:	LDA	L0059,X	
4710	EB72	D0 0C		BNE	LEB80	
4720	EB74	B5 65		LDA	L0065,X	
4730	EB76	29 F0		AND	#\$F0	
4740	EB78	F0 06		BEQ	LEB80	
4750	EB7A	20 89 EB		JSR	LEB89	
4760	EB7D	4C 37 EB		JMP	LEB37	
4770	EB80	B5 65	LEB80:	LDA	L0065,X	
4780	EB82	51 6B		EOR	(L006B),Y	
4790	EB84	91 6B		STA	(L006B),Y	
4800	EB86	4C 16 EB		JMP	LEB16	END
4810	EB89	8A	LEB89:	TXA		Shooter destroyed
4820	EB8A	48		PHA		
4830	EB8B	98		TYA		
4840	EB8C	48		PHA		
4850	EB8D	20 D6 E8		JSR	LE8D6	
4860	EB90	A5 49		LDA	L0049	
4870	EB92	4A		LSR	A	
4880	EB93	AA		TAX		
4890	EB94	A9 00		LDA	#\$00	
4900	EB96	2A		ROL	A	
4910	EB97	A8		TAY		
4920	EB98	BD E0 03	LEB98:	LDA	L03E0,X	
4930	EB9B	48		PHA		
4940	EB9C	B9 F7 EB		LDA	LEBF7,Y	
4950	EB9F	9D E0 03		STA	L03E0,X	
4960	EBA2	E8		INX		
4970	EBA3	C8		INY		
4980	EBA4	C8		INY		
4990	EBA5	C0 06		CPY	#\$06	

5000	EBA7	90 EF		BCC	LEB98	
5010	EBA9	8A		TXA		
5020	EBAA	48		PHA		
5030	EBAB	A9 05		LDA	#\$05	
5040	EBAD	85 6B		STA	L006B	
5050	EBAF	A2 FF	LEBAF:	LDX	#\$FF	
5060	EBB1	8A	LEBB1:	TXA		
5070	EBB2	A8		TAY		
5080	EBB3	A5 6F		LDA	L006F	
5090	EBB5	29 FD		AND	#\$FD	
5100	EBB7	8D F2 BF		STA	LBFF2	
5110	EBBA	49 10		EOR	#\$10	
5120	EBBC	85 6F		STA	L006F	
5130	EBBE	88	LEBBE:	DEY		
5140	EBBF	D0 FD		BNE	LEBBE	
5150	EBC1	CA		DEX		
5160	EBC2	D0 ED		BNE	LEBB1	
5170	EBC4	C6 6B		DEC	L006B	
5180	EBC6	D0 E7		BNE	LEBAF	
5190	EBC8	A9 01		LDA	#\$01	
5200	EBCA	20 FF EB		JSR	LEBFF	
5210	EBCD	A5 6F		LDA	L006F	
5220	EBCF	29 EF		AND	#\$EF	
5230	EBD1	85 6F		STA	L006F	
5240	EBD3	68		PLA		
5250	EBD4	AA		TAX		
5260	EBD5	68		PLA		
5270	EBD6	9D DF 03		STA	L03DF,X	
5280	EBD9	68		PLA		
5290	EBDA	9D DE 03		STA	L03DE,X	
5300	EBDD	68		PLA		
5310	EBDE	9D DD 03		STA	L03DD,X	
5320	EBE1	20 F6 E8		JSR	LE8F6	
5330	EBE4	F8		SED		
5340	EBE5	38		SEC		
5350	EBE6	A5 3C		LDA	L003C	
5360	EBE8	E9 01		SBC	#\$01	
5370	EBEA	85 3C		STA	L003C	
5380	EBEC	B0 03		BCS	LEBF1	
5390	EBEE	4C 1B EE		JMP	LEE1B	
5400	EBF1	D8	LEBF1:	CLD		
5410	EBF2	68		PLA		
5420	EBF3	A8		TAY		
5430	EBF4	68		PLA		
5440	EBF5	AA		TAX		
5450	EBF6	60		RTS		END
5460	EBF7	24 08	LEBF7:	DEFB	24 08	data - Shooter explosion
5470	EBF9	60		DEFB	60	
5480	EBFA	90 04		DEFB	90 04	
5490	EBFC	18		DEFB	18	

5500	EBFD	A9 0F	LEBFD:	LDA	#\$0F	Delay unless 'GO' pressed
5510	EBFF	85 6B	LEBFF:	STA	L006B	
5520	EC01	A2 FF	LEC01:	LDX	#\$FF	
5530	EC03	88	LEC03:	DEY		
5540	EC04	D0 FD		BNE	LEC03	
5550	EC06	AD F3 BF		LDA	LBFF3	
5560	EC09	0A		ASL	A	
5570	EC0A	85 7E		STA	L007E	
5580	EC0C	29 02		AND	#\$02	
5590	EC0E	D0 07		BNE	LEC17	
5600	EC10	CA		DEX		
5610	EC11	D0 F0		BNE	LEC03	
5620	EC13	C6 6B		DEC	L006B	
5630	EC15	D0 EA		BNE	LEC01	
5640	EC17	60	LEC17:	RTS		END
5650	EC18	8D F3 BF	LEC18:	STA	LBFF3	Write Text / Draw Scoring Plan
5660	EC1B	BD 64 ED	LEC1B:	LDA	LED64,X	
5670	EC1E	85 70		STA	L0070	
5680	EC20	E8		INX		
5690	EC21	BD 64 ED		LDA	LED64,X	
5700	EC24	85 71		STA	L0071	
5710	EC26	A0 FF		LDY	#\$FF	
5720	EC28	C8	LEC28:	INY		
5730	EC29	E8		INX		
5740	EC2A	BD 64 ED		LDA	LED64,X	
5750	EC2D	F0 04		BEQ	LEC33	
5760	EC2F	91 70		STA	(L0070),Y	
5770	EC31	D0 F5		BNE	LEC28	
5780	EC33	AD F0 BF	LEC33:	LDA	LBFF0	
5790	EC36	60		RTS		END
5800	EC37	A2 00	LEC37:	LDX	#\$00	Print Score
5810	EC39	BC 5D EC	LEC39:	LDY	LEC5D,X	
5820	EC3C	8D F3 BF		STA	LBFF3	
5830	EC3F	B5 38		LDA	L0038,X	
5840	EC41	48		PHA		
5850	EC42	4A		LSR	A	
5860	EC43	4A		LSR	A	
5870	EC44	4A		LSR	A	
5880	EC45	4A		LSR	A	
5890	EC46	18		CLC		
5900	EC47	69 30		ADC	#\$30	
5910	EC49	99 20 02		STA	L0220,Y	
5920	EC4C	C8		INY		
5930	EC4D	68		PLA		
5940	EC4E	29 0F		AND	#\$0F	
5950	EC50	69 30		ADC	#\$30	
5960	EC52	99 20 02		STA	L0220,Y	
5970	EC55	C8		INY		
5980	EC56	E8		INX		
5990	EC57	E0 08		CPX	#\$08	

6000	EC59	D0 DE		BNE	LEC39	
6010	EC5B	F0 D6		BEQ	LEC33	END
6020	EC5D	08	LEC5D:	DEFB	08	data - Scoreline locations
6030	EC5E	06 04		DEFB	06 04	
6040	EC60	0C		DEFB	0C	
6050	EC61	10 18		DEFB	10 18	
6060	EC63	16 14		DEFB	16 14	
6070	EC65	48	LEC65:	PHA		Enemy Hit
6080	EC66	8A		TXA		
6090	EC67	48		PHA		
6100	EC68	4A		LSR	A	
6110	EC69	4A		LSR	A	
6120	EC6A	4A		LSR	A	
6130	EC6B	4A		LSR	A	
6140	EC6C	AA		TAX		
6150	EC6D	F8		SED		
6160	EC6E	A5 52		LDA	L0052	
6170	EC70	C9 34		CMP	#\$34	
6180	EC72	B0 08		BCS	LEC7C	
6190	EC74	18		CLC		
6200	EC75	BD B4 EC		LDA	LECB4,X	
6210	EC78	65 38		ADC	L0038	
6220	EC7A	85 38		STA	L0038	
6230	EC7C	A5 39	LEC7C:	LDA	L0039	
6240	EC7E	48		PHA		
6250	EC7F	69 00		ADC	#\$00	
6260	EC81	85 39		STA	L0039	
6270	EC83	A5 3A		LDA	L003A	
6280	EC85	69 00		ADC	#\$00	
6290	EC87	85 3A		STA	L003A	
6300	EC89	90 03		BCC	LEC8E	
6310	EC8B	4C 17 EE		JMP	LEE17	
6320	EC8E	68	LEC8E:	PLA		
6330	EC8F	45 39		EOR	L0039	
6340	EC91	29 E0		AND	#\$E0	
6350	EC93	F0 08		BEQ	LEC9D	
6360	EC95	A5 3C		LDA	L003C	
6370	EC97	C9 04		CMP	#\$04	
6380	EC99	F0 02		BEQ	LEC9D	
6390	EC9B	E6 3C		INC	L003C	
6400	EC9D	A5 52	LEC9D:	LDA	L0052	
6410	EC9F	C9 34		CMP	#\$34	
6420	ECA1	B0 0C		BCS	LECAF	
6430	ECA3	A5 3B		LDA	L003B	
6440	ECA5	38		SEC		
6450	ECA6	E9 01		SBC	#\$01	
6460	ECA8	85 3B		STA	L003B	
6470	ECAA	D0 03		BNE	LECAF	
6480	ECAC	4C 89 EE		JMP	LEE89	
6490	ECAF	D8	LECAF:	CLD		

6500	ECB0	68		PLA		
6510	ECB1	AA		TAX		
6520	ECB2	68		PLA		
6530	ECB3	60		RTS		END
6540	ECB4	50 40	LECB4:	DEFB	50 40	data
6550	ECB6	30 20		DEFB	30 20	data
6560	ECB8	A5 78	LECB8:	LDA	L0078	Move Flying Saucer
6570	ECBA	4A		LSR	A	
6580	ECBB	AA		TAX		
6590	ECBC	A9 00		LDA	#\$00	
6600	ECBE	2A		ROL	A	
6610	ECBF	A8		TAY		
6620	ECC0	E0 0E		CPX	#\$0E	
6630	ECC2	90 68		BCC	LED2C	
6640	ECC4	E0 33		CPX	#\$33	
6650	ECC6	B0 64		BCS	LED2C	
6660	ECC8	E0 12	LECC8:	CPX	#\$12	
6670	ECCA	90 3F		BCC	LED0B	
6680	ECCC	E0 2E		CPX	#\$2E	
6690	ECCE	B0 3B		BCS	LED0B	
6700	ECD0	B9 37 ED		LDA	LED37,Y	
6710	ECD3	49 FF		EOR	#\$FF	
6720	ECD5	3D 30 02		AND	L0230,X	
6730	ECD8	9D 30 02	LECD8:	STA	L0230,X	
6740	ECDB	84 6B		STY	L006B	
6750	ECDD	A5 7D		LDA	L007D	
6760	ECDF	F0 0C		BEQ	LECED	
6770	ECE1	C8		INY		
6780	ECE2	98		TYA		
6790	ECE3	4A		LSR	A	
6800	ECE4	B0 0E		BCS	LECF4	
6810	ECE6	88		DEY		
6820	ECE7	88		DEY		
6830	ECE8	88	LECE8:	DEY		
6840	ECE9	88		DEY		
6850	ECEA	4C F4 EC		JMP	LECF4	
6860	ECED	C8	LECED:	INY		
6870	ECEE	98		TYA		
6880	ECEF	4A		LSR	A	
6890	ECF0	90 F6		BCC	LECE8	
6900	ECF2	C8		INY		
6910	ECF3	C8		INY		
6920	ECF4	C0 0A	LECF4:	CPY	#\$0A	
6930	ECF6	B0 11	LECF6:	BCS	LED09	
6940	ECF8	B9 37 ED		LDA	LED37,Y	
6950	ECFB	3D 30 02		AND	L0230,X	
6960	ECFE	D0 1D		BNE	LED1D	
6970	ED00	B9 37 ED		LDA	LED37,Y	
6980	ED03	1D 30 02		ORA	L0230,X	
6990	ED06	9D 30 02		STA	L0230,X	

```

7000 ED09 A4 6B LED09: LDY L006B
7010 ED0B C8 LED0B: INY
7020 ED0C C8 INY
7030 ED0D E8 INX
7040 ED0E C0 0A CPY #$0A
7050 ED10 90 B6 BCC LECC8
7060 ED12 E6 78 INC L0078
7070 ED14 A5 7D LDA L007D
7080 ED16 D0 04 BNE LED1C
7090 ED18 C6 78 DEC L0078
7100 ED1A C6 78 DEC L0078
7110 ED1C 60 LED1C: RTS
7120 ED1D 20 65 EC LED1D: JSR LEC65
7130 ED20 A9 00 LDA #$00
7140 ED22 85 52 STA L5002
7150 ED24 A2 1F LDX #$1F
7160 ED26 9D 40 02 LED26: STA L0240,X
7170 ED29 CA DEX
7180 ED2A 10 FA BPL LED26
7190 ED2C A9 00 LED2C: LDA #$00
7200 ED2E 85 78 STA L0078
7210 ED30 A5 6F LDA L600F
7220 ED32 29 F7 AND #$F7
7230 ED34 85 6F STA L006F
7240 ED36 60 RTS END
7250 ED37 00 LED37: DEFB 00 data
7260 ED38 00 DEFB 00
7270 ED39 B8 DEFB B8
7280 ED3A 20 3F 7E DEFB 20 3F 7E
7290 ED3D 74 DEFB 74
7300 ED3E BD 00 10 DEFB BD 00 10 data end
7310 ED41 C6 7A LED41: DEC L007A Start Flying Saucer
7320 ED43 D0 1E BNE LED63
7330 ED45 C6 7B DEC L007B
7340 ED47 D0 1A BNE LED63
7350 ED49 A9 05 LDA #$05
7360 ED4B 85 7B STA L007B
7370 ED4D A9 1C LDA #$1C
7380 ED4F A6 4D LDX L004D
7390 ED51 86 7D STX L007D
7400 ED53 D0 02 BNE LED57
7410 ED55 A9 63 LDA #$63
7420 ED57 85 78 LED57: STA L0078
7430 ED59 A9 1E LDA #$1E
7440 ED5B 85 79 STA L0079
7450 ED5D A5 6F LDA L006F
7460 ED5F 09 08 ORA #$08
7470 ED61 85 6F STA L006F
7480 ED63 60 LED63: RTS END
7490 ED64 48 LED64: DEFB 48 0248 INVASION COMPLETE

```

7500	ED65	02		DEFB	02	
7510	ED66	49 4E		DEFB	49 4E	
7520	ED68	56 41		DEFB	56 41	
7530	ED6A	53		DEFB	53	
7540	ED6B	49 4F		DEFB	49 4F	
7550	ED6D	4E 20 43		DEFB	4E 20 43	
7560	ED70	4F		DEFB	4F	
7570	ED71	4D 50 4C		DEFB	4D 50 4C	
7580	ED74	45 54		DEFB	45 54	
7590	ED76	45 00		DEFB	45 00	
7600	ED78	89		DEFB	89	0389 PRESS PLAY KEY
7610	ED79	03		DEFB	03	
7620	ED7A	50 52		DEFB	50 52	
7630	ED7C	45 53		DEFB	45 53	
7640	ED7E	53		DEFB	53	
7650	ED7F	20 50 4C		DEFB	20 50 4C	
7660	ED82	41 59		DEFB	41 59	
7670	ED84	20 4B 45		DEFB	20 4B 45	
7680	ED87	59 00 49		DEFB	59 00 49	0249 SPACE INVASION
7690	ED8A	02		DEFB	02	
7700	ED8B	53		DEFB	53	
7710	ED8C	50 41		DEFB	50 41	
7720	ED8E	43		DEFB	43	
7730	ED8F	45 20		DEFB	45 20	
7740	ED91	49 4E		DEFB	49 4E	
7750	ED93	56 41		DEFB	56 41	
7760	ED95	53		DEFB	53	
7770	ED96	49 4F		DEFB	49 4F	
7780	ED98	4E 00 91		DEFB	4E 00 91	0291 100
7790	ED9B	02		DEFB	02	
7800	ED9C	31 30		DEFB	31 30	
7810	ED9E	30 00		DEFB	30 00	
7820	EDA0	D1 02	LEDA0:	DEFB	D1 02	02D1 50
7830	EDA2	35 30		DEFB	35 30	
7840	EDA4	00		DEFB	00	
7850	EDA5	11 03		DEFB	11 03	0311 40
7860	EDA7	34		DEFB	34	
7870	EDA8	30 00		DEFB	30 00	
7880	EDAA	51 03	LEDAA:	DEFB	51 03	0351 30
7890	EDAC	33		DEFB	33	
7900	EDAD	30 00		DEFB	30 00	
7910	EDAF	91 03	LEDAF:	DEFB	91 03	0391 20
7920	EDB1	32		DEFB	32	
7930	EDB2	30 00		DEFB	30 00	
7940	EDB4	C3	LEDB4:	DEFB	C3	03C3 CT,ETI,(C) TANGERINE 1980
7950	EDB5	03		DEFB	03	
7960	EDB6	43		DEFB	43	
7970	EDB7	54		DEFB	54	
7980	EDB8	2C 45 54		DEFB	2C 45 54	
7990	EDBB	49 2C		DEFB	49 2C	

8000	EDBD	28		DEFB	28	
8010	EDBE	43		DEFB	43	
8020	EDBF	29 54		DEFB	29 54	
8030	EDC1	41 4E		DEFB	41 4E	
8040	EDC3	47		DEFB	47	
8050	EDC4	45 52		DEFB	45 52	
8060	EDC6	49 4E		DEFB	49 4E	
8070	EDC8	45 20		DEFB	45 20	
8080	EDCA	31 39		DEFB	31 39	
8090	EDCC	38		DEFB	38	
8100	EDCD	30 00		DEFB	30 00	
8110	EDCF	00	LEDCF:	DEFB	00	
8120	EDD0	8B		DEFB	8B	028B B8 3F 74
8130	EDD1	02		DEFB	02	
8140	EDD2	B8		DEFB	B8	
8150	EDD3	3F		DEFB	3F	
8160	EDD4	74		DEFB	74	
8170	EDD5	00		DEFB	00	
8180	EDD6	CC 02 18		DEFB	CC 02 18	02CC 18 10
8190	EDD9	10 00		DEFB	10 00	
8200	EDDB	0C	LEddb:	DEFB	0C	030C 1C 14
8210	EDDC	03		DEFB	03	
8220	EDDD	1C		DEFB	1C	
8230	EDDE	14		DEFB	14	
8240	EDDF	00		DEFB	00	
8250	EDE0	4C 03 2C		DEFB	4C 03 2C	034C 2C 04
8260	EDE3	04		DEFB	04	
8270	EDE4	00		DEFB	00	
8280	EDE5	8C 03 24		DEFB	8C 03 24	038C 24 04
8290	EDE8	04		DEFB	04	
8300	EDE9	00		DEFB	00	
8310	EDEA	00		DEFB	00	
8320	EDEB	4A		DEFB	4A	
8330	EDEC	02		DEFB	02	024A
8340	EDED	4F		DEFB	4F	
8350	EDEE	4B		DEFB	4B	
8360	EDEF	2C 4F 4B		DEFB	2C 4F 4B	
8370	EDF2	59 4F 55		DEFB	59 4F 55	
8380	EDF5	20 57 49		DEFB	20 57 49	
8390	EDF8	4E 00		DEFB	4E 00	data end
8400	EDFA	20 AC E9	LEDFA:	JSR	LE9AC	Draw Spaceship scoreplan - CLEAR SCREEN
8410	EDFD	A2 25		LDX	#\$25	
8420	EDFF	20 18 EC	LEDFF:	JSR	LEC18	Draws the text (x=\$25)
8430	EE02	E8		INX		
8440	EE03	BD 64 ED		LDA	LED64,X	
8450	EE06	D0 F7		BNE	LEDFF	
8460	EE08	A2 6C		LDX	#\$6C	
8470	EE0A	20 1B EC	LEE0A:	JSR	LEC1B	Draws the graphics (x=\$6C)
8480	EE0D	E8		INX		
8490	EE0E	BD 64 ED		LDA	LED64,X	

8500	EE11	D0 F7		BNE	LEE0A	
8510	EE13	20 FD EB		JSR	LEBFD	Delays unless GO is pressed
8520	EE16	60		RTS		END
8530	EE17	A2 87	LEE17:	LDX	#\$87	
8540	EE19	D0 02		BNE	LEE1D	
8550	EE1B	A2 00	LEE1B:	LDX	#\$00	End of Game
8560	EE1D	D8	LEE1D:	CLD		
8570	EE1E	20 18 EC		JSR	LEC18	
8580	EE21	20 FD EB		JSR	LEBFD	
8590	EE24	A2 02		LDX	#\$02	
8600	EE26	B5 3D	LEE26:	LDA	L003D,X	
8610	EE28	D5 38		CMP	L0038,X	
8620	EE2A	90 05		BCC	LEE31	
8630	EE2C	D0 2B		BNE	LEE59	
8640	EE2E	CA		DEX		
8650	EE2F	10 F5		BPL	LEE26	
8660	EE31	A2 02	LEE31:	LDX	#\$02	
8670	EE33	B5 38	LEE33:	LDA	L0038,X	
8680	EE35	95 3D		STA	L003D,X	
8690	EE37	CA		DEX		
8700	EE38	10 F9		BPL	LEE33	
8710	EE3A	30 1D		BMI	LEE59	END
8720	EE3C	D8	LEE3C:	CLD		Program Start
8730	EE3D	A9 00		LDA	#\$00	zero registers \$30-\$7F
8740	EE3F	A2 CF		LDX	#\$CF	
8750	EE41	95 30	LEE41:	STA	L0030,X	
8760	EE43	CA		DEX		
8770	EE44	D0 FB		BNE	LEE41	
8780	EE46	A2 0F		LDX	#\$0F	load LH location of screen rows
8790	EE48	A9 00		LDA	#\$00	into registers 18-27 (LSB)
8800	EE4A	A0 02		LDY	#\$02	and 28-37 (MSB)
8810	EE4C	95 18	LEE4C:	STA	L0018,X	
8820	EE4E	94 28		STY	L0028,X	
8830	EE50	18		CLC		
8840	EE51	69 20		ADC	#\$20	
8850	EE53	90 01		BCC	LEE56	
8860	EE55	C8		INY		
8870	EE56	CA	LEE56:	DEX		
8880	EE57	10 F3		BPL	LEE4C	
8890	EE59	A2 FF	LEE59:	LDX	#\$FF	reset stack
8900	EE5B	9A		TXS		
8910	EE5C	20 FA ED		JSR	LEDFA	display spaceship data
8920	EE5F	78		SEI		
8930	EE60	A9 30		LDA	#\$30	
8940	EE62	85 4A		STA	L004A	
8950	EE64	20 5A E9		JSR	LE95A	display line up
8960	EE67	A2 14		LDX	#\$14	
8970	EE69	20 18 EC		JSR	LEC18	
8980	EE6C	A9 00		LDA	#\$00	
8990	EE6E	85 39		STA	L0039	

9000	EE70	85 3A		STA	L003A
9010	EE72	85 38		STA	L0038
9020	EE74	A9 03		LDA	#\$03
9030	EE76	85 3C		STA	L003C
9040	EE78	A9 01		LDA	#\$01
9050	EE7A	8D F2 BF		STA	LBFF2
9060	EE7D	20 37 EC		JSR	LEC37
9070	EE80	20 FD EB		JSR	LEBFD
9080	EE83	AD F3 BF		LDA	LBFF3
9090	EE86	4A		LSR	A
9100	EE87	90 D0		BCC	LEE59
9110	EE89	A9 02	LEE89:	LDA	#\$02
9120	EE8B	20 FF EB		JSR	LEBFF
9130	EE8E	A2 FF		LDX	#\$FF
9140	EE90	D8		CLD	
9150	EE91	9A		TXS	
9160	EE92	A9 64		LDA	#\$64
9170	EE94	85 3B		STA	L003B
9180	EE96	A9 05		LDA	#\$05
9190	EE98	85 7B		STA	L007B
9200	EE9A	85 6F		STA	L006F
9210	EE9C	A0 01		LDY	#\$01
9220	EE9E	84 6D		STY	L006D
9230	EEA0	84 4F		STY	L004F
9240	EEA2	84 50		STY	L0050
9250	EEA4	88		DEY	
9260	EEA5	84 4D		STY	L004D
9270	EEA7	84 4E		STY	L004E
9280	EEA9	84 57		STY	L0057
9290	EEAB	84 52		STY	L0052
9300	EEAD	84 78		STY	L0078
9310	EEAF	84 58		STY	L0058
9320	EEB1	88		DEY	
9330	EEB2	A2 05		LDX	#\$05
9340	EEB4	94 59	LEEB4:	STY	L0059,X
9350	EEB6	CA		DEX	
9360	EEB7	10 FB		BPL	LEEB4
9370	EEB9	20 5A E9		JSR	LE95A
9380	EEBC	A9 FF		LDA	#\$FF
9390	EEBE	85 40		STA	L0040
9400	EEC0	A5 4A		LDA	L004A
9410	EEC2	C9 23		CMP	#\$23
9420	EEC4	90 04		BCC	LEECA
9430	EEC6	C6 4A		DEC	L004A
9440	EEC8	C6 4A		DEC	L004A
9450	EECA	A9 FF	LEECA:	LDA	#\$FF
9460	EECC	45 7E		EOR	L007E
9470	EECE	A8		TAY	
9480	EECF	88	LEECE:	DEY	
9490	EED0	D0 FD		BNE	LEECE

9500	EED2	C6 50		DEC	L0050
9510	EED4	10 35		BPL	LEF0B
9520	EED6	20 C3 E9		JSR	LE9C3
9530	EED9	A9 08		LDA	#\$08
9540	EEDB	85 50		STA	L0050
9550	EEDD	20 41 ED		JSR	LED41
9560	EEE0	A5 6E		LDA	L006E
9570	EEE2	D0 27		BNE	LEF0B
9580	EEE4	A5 4E		LDA	L004E
9590	EEE6	D0 23		BNE	LEF0B
9600	EEE8	A5 40		LDA	L0040
9610	EEEA	29 07		AND	#\$07
9620	EEEC	18		CLC	
9630	EEED	69 38		ADC	#\$38
9640	EEEF	AA	LEEEF:	TAX	
9650	EEF0	B5 C0		LDA	L00C0,X
9660	EEF2	D0 06		BNE	LEEFA
9670	EEF4	8A		TXA	
9680	EEF5	38		SEC	
9690	EEF6	E9 08		SBC	#\$08
9700	EEF8	B0 F5		BCS	LEEEF
9710	EEFA	20 DB EA	LEEFA:	JSR	LEADB
9720	EEFD	A6 7A		LDX	L007A
9730	EEFF	BD 3C EE		LDA	LEE3C,X
9740	EF02	29 3F		AND	#\$3F
9750	EF04	65 3B		ADC	L003B
9760	EF06	4A		LSR	A
9770	EF07	69 02		ADC	#\$02
9780	EF09	85 6E		STA	L006E
9790	EF0B	C6 4F	LEF0B:	DEC	L004F
9800	EF0D	D0 31		BNE	LEF40
9810	EF0F	E6 4F		INC	L004F
9820	EF11	AD F3 BF		LDA	LBFF3
9830	EF14	29 04		AND	#\$04
9840	EF16	F0 14		BEQ	LEF2C
9850	EF18	A6 49		LDX	L0049
9860	EF1A	E0 04		CPX	#\$04
9870	EF1C	F0 22		BEQ	LEF40
9880	EF1E	20 D6 E8		JSR	LE8D6
9890	EF21	C6 49		DEC	L0049
9900	EF23	20 FA E8	LEF23:	JSR	LE8FA
9910	EF26	A9 10		LDA	#\$10
9920	EF28	85 4F		STA	L004F
9930	EF2A	D0 14		BNE	LEF40
9940	EF2C	AD F3 BF	LEF2C:	LDA	LBFF3
9950	EF2F	29 02		AND	#\$02
9960	EF31	F0 0D		BEQ	LEF40
9970	EF33	A6 49		LDX	L0049
9980	EF35	E0 38		CPX	#\$38
9990	EF37	F0 07		BEQ	LEF40

10000	EF39	20 D6 E8		JSR	LE8D6
10010	EF3C	E6 49		INC	L0049
10020	EF3E	D0 E3		BNE	LEF23
10030	EF40	A2 01	LEF40:	LDX	#\$01
10040	EF42	A5 52		LDA	L0052
10050	EF44	D0 3F		BNE	LEF85
10060	EF46	AD F3 BF		LDA	LBFF3
10070	EF49	29 08		AND	#\$08
10080	EF4B	D0 08		BNE	LEF55
10090	EF4D	C6 58		DEC	L0058
10100	EF4F	10 4B		BPL	LEF9C
10110	EF51	E6 58		INC	L0058
10120	EF53	F0 47		BEQ	LEF9C
10130	EF55	A5 58	LEF55:	LDA	L0058
10140	EF57	D0 43		BNE	LEF9C
10150	EF59	20 41 ED		JSR	LED41
10160	EF5C	A9 03		LDA	#\$03
10170	EF5E	85 54		STA	L0054
10180	EF60	A9 E0		LDA	#\$E0
10190	EF62	85 53		STA	L0053
10200	EF64	A6 49		LDX	L0049
10210	EF66	E8		INX	
10220	EF67	86 51		STX	L0051
10230	EF69	8A		TXA	
10240	EF6A	4A		LSR	A
10250	EF6B	85 55		STA	L0055
10260	EF6D	A5 6F		LDA	L006F
10270	EF6F	29 FB		AND	#\$FB
10280	EF71	85 6F		STA	L006F
10290	EF73	A9 04		LDA	#\$04
10300	EF75	90 01		BCC	LEF78
10310	EF77	0A		ASL	A
10320	EF78	85 56	LEF78:	STA	L0056
10330	EF7A	A9 02		LDA	#\$02
10340	EF7C	85 52		STA	L0052
10350	EF7E	A2 00		LDX	#\$00
10360	EF80	86 57		STX	L0057
10370	EF82	CA		DEX	
10380	EF83	30 0A		BMI	LEF8F
10390	EF85	A5 6F	LEF85:	LDA	L006F
10400	EF87	09 04		ORA	#\$04
10410	EF89	85 6F		STA	L006F
10420	EF8B	A5 57		LDA	L0057
10430	EF8D	D0 0B		BNE	LEF9A
10440	EF8F	20 3A EA	LEF8F:	JSR	LEA3A
10450	EF92	A9 06		LDA	#\$06
10460	EF94	85 57		STA	L0057
10470	EF96	A9 02		LDA	#\$02
10480	EF98	85 58		STA	L0058
10490	EF9A	C6 57	LEF9A:	DEC	L0057

10500	EF9C	A5 6F	LEF9C:	LDA	L006F	
10510	EF9E	A6 50		LDX	L0050	
10520	EFA0	D0 11		BNE	LEFB3	
10530	EFA2	C6 7C		DEC	L007C	
10540	EFA4	D0 0D		BNE	LEFB3	
10550	EFA6	49 02		EOR	#\$02	
10560	EFA8	A2 04		LDX	#\$04	
10570	EFAA	2C A7 EF		BIT	LEFA7	
10580	EFAD	D0 02		BNE	LEFB1	
10590	EFAF	A6 3B		LDX	L003B	
10600	EFB1	86 7C	LEFB1:	STX	L007C	
10610	EFB3	8D F2 BF	LEFB3:	STA	LBFF2	
10620	EFB6	85 6F		STA	L006F	
10630	EFB8	AD F3 BF		LDA	LBFF3	
10640	EFBB	29 10		AND	#\$10	
10650	EFBD	F0 18		BEQ	LEFD7	
10660	EFBF	A0 FF	LEFBF:	LDY	#\$FF	
10670	EFC1	A9 05		LDA	#\$05	
10680	EFC3	8D F2 BF		STA	LBFF2	
10690	EFC6	AD F3 BF	LEFC6:	LDA	LBFF3	
10700	EFC9	29 10		AND	#\$10	
10710	EFCB	D0 F2		BNE	LEFBF	
10720	EFGD	88		DEY		
10730	EFCE	D0 F6		BNE	LEFC6	
10740	EFD0	AD F3 BF	LEFD0:	LDA	LBFF3	
10750	efd3	29 0F		AND	#\$0F	
10760	efd5	F0 F9		BEQ	LEFD0	
10770	efd7	C6 6D	LEFD7:	DEC	L006D	
10780	efd9	D0 0B		BNE	LEFE6	
10790	EFDB	20 10 EB		JSR	LEB10	
10800	EFDE	A5 3B		LDA	L003B	
10810	EFE0	4A		LSR	A	
10820	EFE1	4A		LSR	A	
10830	EFE2	69 0A		ADC	#\$0A	
10840	EFE4	85 6D		STA	L006D	
10850	EFE6	20 37 EC	LEFE6:	JSR	LEC37	print score
10860	EFE9	A5 78		LDA	L0078	flying saucer
10870	EFEB	F0 0B		BEQ	LEFF8	
10880	EFED	C6 79		DEC	L0079	
10890	EFEF	D0 07		BNE	LEFF8	
10900	EFF1	A9 1E		LDA	#\$1E	
10910	EFF3	85 79		STA	L0079	
10920	EFF5	20 B8 EC		JSR	LECB8	move flying saucer
10930	EFF8	4C CA EE	LEFF8:	JMP	LEECA	END - jump to Running Loop
10940	EFFB	00		BRK		
10950	EFFC	00		BRK		
10960	EFFD	E8		INX		
10970	EFFE	00		BRK		