

9.10.84

CO. CMD

OPT PAG

* NAM CD.CMDV2R3.3

8.10.84

V 2

R 3.3

Waveterm

Copy all

" Sys

0100	Z0100	EQU	#0100
0104	Z0104	EQU	#0104
0240	Z0240	EQU	#0240
0243	Z0243	EQU	#0243
0244	Z0244	EQU	#0244
0380	Z0380	EQU	#0380
0382	Z0382	EQU	#0382
0383	Z0383	EQU	#0383
0384	Z0384	EQU	#0384
04C0	Z04C0	EQU	#04C0
5818	INDEZO	EQU	#5818
5820	INCHA	EQU	#5820
5830	INVCH	EQU	#5830
5832	OUTCX	EQU	#5832
5836	INBUF	EQU	#5836
5838	INB2	EQU	#5838
583A	DOS	EQU	#583A
6000	Z6000	EQU	#6000
C080	LBUFR	EQU	#C080
C509	ZC509	EQU	#C509
C840	ZC840	EQU	#C840
CC09	ZCC09	EQU	#CC09
CC14	LPTER	EQU	#CC14
CC15	ZCC15	EQU	#CC15
CC28	ZCC28	EQU	#CC28
CC2C	ZCC2C	EQU	#CC2C
CC3D	ZCC3D	EQU	#CC3D
CC41	ZCC41	EQU	#CC41
CD15	ZCD15	EQU	#CD15
CD18	ZCD18	EQU	#CD18
CD1E	ZCD1E	EQU	#CD1E
CD21	ZCD21	EQU	#CD21
CD24	ZCD24	EQU	#CD24
CD27	ZCD27	EQU	#CD27
CD2D	ZCD2D	EQU	#CD2D
CD3F	ZCD3F	EQU	#CD3F
D403	FMSCLS	EQU	#D403
D406	ZD406	EQU	#D406
EA2E	MERK2	EQU	#EA2E
EA36	ECHO	EQU	#EA36
EA48	ZIFF	EQU	#EA48
F027	PDATA1	EQU	#F027
C0FF	ZC0FF	EQU	#C0FF

* *****

C100 ORG #C100

* *****

C100 20 16 ZC100 BRA ZC118

59	C102 01		FCB	\$01
60	C103 00 00 00 00	ZC103	FCB	\$00,\$00,\$00,\$00,\$00,\$00,\$00,\$00
	C107 00 00 00 00			
61	C108 00 00 00	ZC108	FCB	\$00,\$00,\$00
62	C10E 00 00	ZC10E	FCB	\$00,\$00
63	C110 00 00	ZC110	FCB	\$00,\$00
64	C112 00	ZC112	FCB	\$00
65	C113 00	ZC113	FCB	\$00
66	C114 00	ZC114	FCB	\$00
67	C115 00	ZC115	FCB	\$00
68	C116 00	ZC116	FCB	\$00
69	C117 00	ZC117	FCB	\$00
70				
71	C118 8E C509	ZC118	LDX	#ZC509
72	C11B BF C10E		STX	>ZC10E
73	C11E 8E C840		LDX	#ZC840
74	C121 C6 0F		LDB	#0F
75	C123 BD C2C0		JSR	>ZC2C0
76	C126 B6 CC2B		LDA	>ZCC2B
77	C129 F6 CC2C		LDB	>ZCC2C
78	C12C F7 C117		STB	>ZC117
79	C12F 81 60		CMPA	#60
80	C131 23 02		BLS	ZC135
81	C133 80 0C		SUBA	#0C
82	C135 B7 C116	ZC135	STA	>ZC116
83	C138 7F C114		CLR	>ZC114
84	C13B B6 CC09		LDA	>ZCC09
85	C13E B7 C115		STA	>ZC115
86	C141 7F CC09		CLR	>ZCC09
87	C144 BD C421		JSR	>ZC421
88	C147 25 59		BCS	ZC1A2
89	C149 26 09		BNE	ZC154
90	C14B 8E 0240		LDX	#Z0240
91	C14E A7 03		STA	#03,X
92	C150 6F 04		CLR	#04,X
93	C152 20 08		BRA	ZC15C
94				
95	C154 8E 0240	ZC154	LDX	#Z0240
96	C157 BD CD2D		JSR	>ZCD2D
97	C15A 25 31		BCS	ZC18D
98	C15C BD C421	ZC15C	JSR	>ZC421
99	C15F 25 41		BCS	ZC1A2
100	C161 26 09		BNE	ZC16C
101	C163 8E 0380		LDX	#Z0380
102	C166 A7 03		STA	#03,X
103	C168 6F 04		CLR	#04,X
104	C16A 20 08		BRA	ZC174
105				
106	C16C 8E 0380	ZC16C	LDX	#Z0380
107	C16F BD CD2D		JSR	>ZCD2D
108	C172 25 19		BCS	ZC18D
109	C174 8E 0240	ZC174	LDX	#Z0240
110	C177 6D 04		TST	#04,X
111	C179 27 42		BEG	ZC18D

112	C17B	8E	0380		LDX	#Z0380
113	C17E	6D	04		TST	#04,X
114	C180	26	03		BNE	ZC185
115	C182	7E	C2D8		JMP	>ZC2D8
116						
117	C185	BD	CD24	ZC185	JSR	>ZCD24
118	C188	BD	C2EF		JSR	>ZC2EF
119	C18B	20	0B		BRA	ZC198
120						
121	C18D	BD	CD3F	ZC18D	JSR	>ZCD3F
122	C190	20	03		BRA	ZC195
123						
124	C192	BD	CD1E	ZC192	JSR	>ZCD1E
125	C195	BD	D403	ZC195	JSR	>FMSCLS
126	C198	B6	C115	ZC198	LDA	>ZC115
127	C19B	B7	CC09		STA	>ZCC09
128	C19E	BD	CD24		JSR	>ZCD24
129	C1A1	39			RTS	
130						
131	C1A2	8E	C840	ZC1A2	LDX	#ZC840
132	C1A5	C6	1A		LDB	##1A
133	C1A7	E7	01		STB	#01,X
134	C1A9	20	E2		BRA	ZC18D
135						
136	C1AB	7D	C113	ZC1AB	TST	>ZC113
137	C1AE	27	08		BEQ	ZC188
138	C1B0	8E	C678		LDX	#ZC678
139	C1B3	BD	CD24		JSR	>ZCD24
140	C1B6	20	DA		BRA	ZC192
141						
142	C1B8	7C	C114	ZC1B8	INC	>ZC114
143	C1BB	20	5A		BRA	ZC217
144						
145	C1BD	8E	0380	ZC1BD	LDX	#Z0380
146	C1C0	6D	04		TST	#04,X
147	C1C2	26	DE		BNE	ZC1A2
148	C1C4	A6	03		LDA	#03,X
149	C1C6	B1	0243		CMPA	>Z0243
150	C1C9	27	D7		BEQ	ZC1A2
151	C1CB	BE	CC14	ZC1CB	LDX	>LPTR
152	C1CE	A6	84		LDA	,X
153	C1D0	BD	CD21		JSR	>ZCD21
154	C1D3	24	06		BCC	ZC1DB
155	C1D5	81	2E		CMPA	##2E
156	C1D7	27	06		BEQ	ZC1DF
157	C1D9	20	D0		BRA	ZC1AB
158						
159	C1DB	81	39	ZC1DB	CMPA	##39
160	C1DD	23	C3		BLS	ZC1A2
161	C1DF	7F	C114	ZC1DF	CLR	>ZC114
162	C1E2	8E	C103		LDX	#ZC103
163	C1E5	C6	0B		LDB	##0B
164	C1E7	6F	84	ZC1E7	CLR	,X
165	C1E9	30	01		LEAX	#01,X

166	C1EB 5A		DECB	
167	C1EC 26	F9	BNE	ZC1E7
168	C1EE BE	CC14	LDX	>LPTER
169	C1F1 A6	84	LDA	,X
170	C1F3 81	2E	CMPA	##2E
171	C1F5 27	0A	BEQ	ZC201
172	C1F7 8E	COFF	LDX	#ZCOFF
173	C1FA BD	CD2D	JSR	>ZCD2D
174	C1FD 25	A3	BCS	ZC1A2
175	C1FF 20	16	BRA	ZC217
176				
177	C201 7C	CC15	ZC201	INC >ZCC15
178	C204 C6	03	LDB	##03
179	C206 8E	C10B	LDX	#ZC10B
180	C209 BD	CD27	ZC209	JSR >ZCD27
181	C20C 25	09	BCS	ZC217
182	C20E A7	84	STA	,X
183	C210 30	01	LEAX	#01,X
184	C212 5A		DECB	
185	C213 2A	F4	BPL	ZC209
186	C215 20	8B	BRA	ZC1A2
187				
188	C217 8E	0100	ZC217	LDX #Z0100
189	C21A 6F	02	CLR	#02,X
190	C21C B6	0243	LDA	>Z0243
191	C21F A7	03	STA	#03,X
192	C221 86	06	LDA	##06
193	C223 A7	84	STA	,X
194	C225 B7	C113	STA	>ZC113
195	C228 BD	D406	JSR	>ZD406
196	C22B 26	74	BNE	ZC2A1
197	C22D BD	CD24	JSR	>ZCD24
198	C230 8E	0100	ZC230	LDX #Z0100
199	C233 86	07	LDA	##07
200	C235 A7	84	STA	,X
201	C237 BD	D406	JSR	>ZD406
202	C23A 26	5C	BNE	ZC298
203	C23C 6D	04	TST	#04,X
204	C23E 27	5E	BEQ	ZC29E
205	C240 2B	EE	BMI	ZC230
206	C242 6D	8B 10	TST	#10,X
207	C245 2B	E9	BMI	ZC230
208	C247 C6	0B	LDB	##0B
209	C249 8E	0104	LDX	#Z0104
210	C24C BF	C10E	STX	>ZC10E
211	C24F 8E	0244	LDX	#Z0244
212	>C252 BD	C2C0	JSR	>ZC2C0
213	C255 7D	C114	TST	>ZC114
214	C258 26	2C	BNE	ZC286
215	C25A 8E	0244	LDX	#Z0244
216	C25D BF	CC41	STX	>ZCC41
217	C260 8E	C103	LDX	#ZC103
218	C263 BF	CC3D	STX	>ZCC3D
219	C266 BE	CC3D	ZC266	LDX >ZCC3D

220	C269	8C	C10E		CMPX	#ZC10E
221	C26C	27	18		BEQ	ZC286
222	C26E	A6	84		LDA	,X
223	C270	30	01		LEAX	#01,X
224	C272	BF	CC3D		STX	>ZCC3D
225	C275	BE	CC41		LDX	>ZCC41
226	C278	4D			TSTA	
227	C279	27	04		BEQ	ZC27F
228	C27B	A1	84		CMPA	,X
229	C27D	26	B1		BNE	ZC230
230	C27F	30	01	ZC27F	LEAX	#01,X
231	C281	BF	CC41		STX	>ZCC41
232	C284	20	E0		BRA	ZC266
233						
234	C286	8E	0240	ZC286	LDX	#Z0240
235	C289	8D	19		BSR	ZC2A4
236	>C28B	BD	C2B5		JSR	>ZC2B5
237	>C28E	BD	C2EF		JSR	>ZC2EF
238	C291	25	00		BCS	ZC293
239	C293	BD	D403	ZC293	JSR	>FMSCLS
240	C296	20	98		BRA	ZC230
241						
242	C298	A6	01	ZC298	LDA	#01,X
243	C29A	81	08		CMPA	##08
244	C29C	26	03		BNE	ZC2A1
245	C29E	7E	C1CB	ZC29E	JMP	>ZC1CB
246						
247	C2A1	7E	C18D	ZC2A1	JMP	>ZC18D
248						
249	C2A4	30	02	ZC2A4	LEAX	#02,X
250	C2A6	6F	84		CLR	,X
251	C2A8	5F			CLRB	
252	C2A9	86	2E		LDA	##2E
253	C2AB	BD	CD18		JSR	>ZCD18
254	C2AE	8E	0382		LDX	#Z0382
255	C2B1	6F	84		CLR	,X
256	C2B3	5F			CLRB	
257	C2B4	39			RTS	
258						
259	C2B5	C6	0B	ZC2B5	LDB	##0B
260	C2B7	8E	0244		LDX	#Z0244
261	C2BA	BF	C10E		STX	>ZC10E
262	C2BD	8E	0384		LDX	#Z0384
263	C2C0	BF	C110	ZC2C0	STX	>ZC110
264	C2C3	BE	C10E		LDX	>ZC10E
265	C2C6	A6	84		LDA	,X
266	C2C8	30	01		LEAX	#01,X
267	C2CA	BF	C10E		STX	>ZC10E
268	C2CD	BE	C110		LDX	>ZC110
269	C2D0	A7	84		STA	,X
270	C2D2	30	01		LEAX	#01,X
271	C2D4	5A			DECB	
272	C2D5	26	E9		BNE	ZC2C0
273	C2D7	39			RTS	

274					
275	C2D8	BD	CD24	ZC2D8	JSR >ZCD24
276	C2D8	8E	0240		LDX #Z0240
277	C2DE	A6	03		LDA \$03,X
278	C2E0	B1	0383		CMPA >Z0383
279	C2E3	26	03		BNE ZC2E8
280	C2E5	7E	C1A2		JMP >ZC1A2
281					
282	C2E8	8D	CB	ZC2E8	BSR ZC2B5
283	C2EA	8D	03		BSR ZC2EF
284	C2EC	7E	C198		JMP >ZC198
285					
286	C2EF	8E	0380	ZC2EF	LDX #Z0380
287	C2F2	6D	0C		TST \$0C,X
288	C2F4	26	16		BNE ZC30C
289	C2F6	8E	0240		LDX #Z0240
290	C2F9	A6	0C		LDA \$0C,X
291	C2FB	34	02		PSHS A
292	C2FD	A6	0D		LDA \$0D,X
293	C2FF	E6	0E		LDB \$0E,X
294	C301	8E	0380		LDX #Z0380
295	C304	E7	0E		STB \$0E,X
296	C306	A7	0D		STA \$0D,X
297	C308	35	02		PULS A
298	C30A	A7	0C		STA \$0C,X
299	C30C	8E	0240	ZC30C	LDX #Z0240
300	C30F	86	01		LDA ##01
301	C311	A7	84		STA ,X
302	C313	BD	D406		JSR >ZD406
303	C316	26	19		BNE ZC331
304	C318	86	FF		LDA ##FF
305	C31A	A7	88 3B		STA \$3B,X
306	C31D	6D	88 10		TST \$10,X
307	C320	2A	03		BPL ZC325
308	C322	7E	C3D6		JMP >ZC3D6
309					
310	C325	8E	0380	ZC325	LDX #Z0380
311	C328	86	02		LDA ##02
312	C32A	A7	84		STA ,X
313	C32C	BD	D406		JSR >ZD406
314	C32F	27	03		BEQ ZC334
315	C331	7E	C3E2	ZC331	JMP >ZC3E2
316					
317	C334	86	FF	ZC334	LDA ##FF
318	C336	A7	88 3B		STA \$3B,X
319	C339	7F	C112		CLR >ZC112
320	C33C	8E	0240		LDX #Z0240
321	C33F	6D	88 17		TST \$17,X
322	C342	27	06		BEQ ZC34A
323	C344	8E	0380		LDX #Z0380
324	C347	6C	88 17		INC \$17,X
325	C34A	8E	04C0	ZC34A	LDX #Z04C0
326	C34D	BF	C10E		STX >ZC10E
327	C350	BE	C116		LDX >ZC116

328	C353	BF	C110		STX	>ZC110
329	C356	BE	0240	ZC356	LDX	#Z0240
330	C359	BD	D406		JSR	>ZD406
331	C35C	27	13		BEQ	ZC371
332	C35E	A6	01		LDA	#01,X
333	C360	B1	08		CMPA	##08
334	C362	26	0A		BNE	ZC36E
335	C364	BE	C10E		LDX	>ZC10E
336	C367	30	1F		LEAX	-#01,X
337	C369	BF	C10E		STX	>ZC10E
338	C36C	20	48		BRA	ZC3B6
339						
340	>C36E	7E	C3EC	ZC36E	JMP	>ZC3EC
341						
342	C371	BE	C10E	ZC371	LDX	>ZC10E
343	C374	A7	84		STA	,X
344	C376	BC	C110		CMPX	>ZC110
345	C379	27	4A		BEQ	ZC3C5
346	C37B	30	01		LEAX	#01,X
347	C37D	BF	C10E		STX	>ZC10E
348	C380	20	D4		BRA	ZC356
349						
350	C382	B6	0243	ZC382	LDA	>Z0243
351	C385	B1	03B3		CMPA	>Z03B3
352	C388	27	09		BEQ	ZC393
353	C38A	BE	6000		LDX	#Z6000
354	C38D	BD	6E	ZC38D	BSR	ZC3FD
355	C38F	30	1F		LEAX	-#01,X
356	C391	26	FA		BNE	ZC38D
357	C393	BE	C10E	ZC393	LDX	>ZC10E
358	C396	A6	84	ZC396	LDA	,X
359	C398	BF	C10E		STX	>ZC10E
360	C39B	BE	0380		LDX	#Z0380
361	C39E	BD	D406		JSR	>ZD406
362	C3A1	26	49		BNE	ZC3EC
363	C3A3	BE	C10E		LDX	>ZC10E
364	C3A6	BC	C110		CMPX	>ZC110
365	C3A9	27	04		BEQ	ZC3AF
366	C3AB	30	01		LEAX	#01,X
367	C3AD	20	E7		BRA	ZC396
368						
369	C3AF	7D	C112	ZC3AF	TST	>ZC112
370	C3B2	27	96		BEQ	ZC34A
371	C3B4	20	1D		BRA	ZC3D3
372						
373	C3B6	BE	0240	ZC3B6	LDX	#Z0240
374	C3B9	B6	04		LDA	##04
375	C3BB	A7	84		STA	,X
376	C3BD	B7	C112		STA	>ZC112
377	C3C0	BD	D406		JSR	>ZD406
378	C3C3	26	27		BNE	ZC3EC
379	C3C5	BE	C10E	ZC3C5	LDX	>ZC10E
380	C3C8	BF	C110		STX	>ZC110
381	C3CB	BE	04C0		LDX	#Z04C0

382	C3CE	BF	C10E		STX	>ZC10E
383	C3D1	20	AF		BRA	ZC382
384						
385	C3D3	8E	0380	ZC3D3	LDX	#Z0380
386	C3D6	86	04	ZC3D6	LDA	##04
387	C3D8	A7	84		STA	,X
388	C3DA	BD	D406		JSR	>ZD406
389	C3DD	26	0D		BNE	ZC3EC
390	C3DF	1C	FE		ANDCC	##FE
391	C3E1	39			RTS	
392						
393	C3E2	A6	01	ZC3E2	LDA	#01,X
394	C3E4	81	04		CMPA	##04
395	C3E6	27	07		BEQ	ZC3EF
396	C3E8	81	03		CMPA	##03
397	C3EA	27	12		BEQ	ZC3FE
398	C3EC	7E	C2A1	ZC3EC	JMP	>ZC2A1
399						
400	C3EF	8E	C686	ZC3EF	LDX	#ZC686
401	C3F2	BD	CD1E		JSR	>ZCD1E
402	C3F5	7E	C195		JMP	>ZC195
403						
404	C3F8	BD	CD24	ZC3F8	JSR	>ZCD24
405	C3FB	1A	01		ORCC	##01
406	C3FD	39		ZC3FD	RTS	
407						
408	C3FE	8E	C694	ZC3FE	LDX	#ZC694
409	C401	BD	F027		JSR	>PDATA1
410	C404	BD	CD15		JSR	>ZCD15
411	C407	84	5F		ANDA	##5F
412	C409	81	59		CMPA	##59
413	C40B	26	EB		BNE	ZC3FB
414	C40D	8E	0380		LDX	#Z0380
415	C410	86	0C		LDA	##0C
416	C412	A7	84		STA	,X
417	C414	BD	D406		JSR	>ZD406
418	C417	26	D3		BNE	ZC3EC
419	C419	A6	88 24		LDA	\$24,X
420	C41C	A7	04		STA	\$04,X
421	C41E	7E	C325		JMP	>ZC325
422						
423	C421	C6	01	ZC421	LDB	##01
424	C423	BE	CC14		LDX	>LPTER
425	C426	A6	84		LDA	,X
426	C428	BD	CD21		JSR	>ZCD21
427	C42B	25	18		BCS	ZC445
428	C42D	81	39		CMPA	##39
429	C42F	22	13		BHI	ZC444
430	C431	E6	01		LDB	\$01,X
431	C433	C1	2E		CMPS	##2E
432	C435	27	0D		BEQ	ZC444
433	C437	84	03		ANDA	##03
434	C439	34	02		PSHS	A
435	C43B	BD	CD27		JSR	>ZCD27

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436 C43E BD CD27 JSR >ZCD27
437 C441 35 02 PULS A
438 C443 5F CLR B
439 C444 5D ZC444 TST B
440 C445 39 ZC445 RTS
441
442 * *****
443 C50D ORG $C50D
444 * *****
445
446 C50D FF FCB $FF
447 C50E 00 FCB $00
448 C50F 00 FCB $00
449 C510 00 FCB $00
450 C511 53 54 41 52 FCC "STARTUP"
    C515 54 55 50
451 C518 00 FCB $00
452 C519 54 58 54 FCC "TXT"
453
454 C51C 30 20 31 ZC51C FCC "0 1"
455 C51F 0D FCB $0D
456 C520 04 FCB $04
457
458 C521 4C 49 4E 4B ZC521 FCC "LINK 1.WAVE.SYS"
    C525 20 31 2E 57
    C529 41 56 45 2E
    C52D 53 59 53
459 C530 04 FCB $04
460
461 C531 BD CD24 ZC531 JSR >ZCD24
462 C534 8E C60B LDX #ZC60B
463 C537 BD F027 JSR >PDATA1
464 C53A BD C5FA JSR >ZC5FA
465 C53D 24 F2 BCC ZC531
466 C53F BD CD24 JSR >ZCD24
467 C542 8E C65B LDX #ZC65B
468 C545 BD F027 JSR >PDATA1
469 C548 BD C5FA JSR >ZC5FA
470 C54B 25 20 BCS ZC56D
471 C54D BD CD24 JSR >ZCD24
472 C550 8E C51C LDX #ZC51C
473 C553 AD 9F 5836 JSR [INBUF]
474 C557 8E C080 LDX #LBUFR
475 C55A BF CC14 STX >LPTER
476 C55D BD C118 JSR >ZC118
477 C560 8E C521 LDX #ZC521
478 C563 AD 9F 5836 JSR [INBUF]
479 C567 AD 9F 583A JSR [DOS]
480 C56B 20 4C BRA ZC5B9
481
482 C56D BD CD24 ZC56D JSR >ZCD24
483 C570 8E C66A LDX #ZC66A,
484 C573 BD F027 JSR >PDATA1
485 C576 8E C5C5 LDX #ZC5C5

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486 C579 86 0D          ZC579 LDA    ##0D
487 C57B AD 9F 5832     JSR    [OUTCX]
488 C57F A6 80          LDA    ,X+
489 C581 81 FF          CMPA   ##FF
490 C583 27 E8          BEQ    ZC56D
491 C585 AD 9F 5832     JSR    [OUTCX]
492 >C589 BD C5FA       JSR    >ZC5FA
493 C58C 24 EB          BCC    ZC579
494 C58E BD C6E1       JSR    >ZC6E1
495 C591 A6 1F          LDA    -#01,X
496 C593 B7 EA2E       STA    >MERK2
497 C596 AD 9F 5830     JSR    [INVCH]
498 C59A 8E C6B5       LDX    #ZC6B5
499 C59D AD 9F 5836     JSR    [INBUF]
500 C5A1 B6 EA2E       LDA    >MERK2
501 C5A4 A7 A0          STA    ,Y+
502 C5A6 BD C6C0       JSR    >ZC6C0
503 C5A9 8E C6B8       LDX    #ZC6B8
504 C5AC AD 9F 5838     JSR    [INB2]
505 C5B0 8E C0B0       LDX    #LBUFR
506 C5B3 BF CC14       STX    >LPTER
507 C5B6 BD C118       JSR    >ZC118
508 C5B9 BD CD24       ZC5B9 JSR    >ZCD24
509 C5BC 8E C5D6       LDX    #ZC5D6
510 C5BF BD F027       JSR    >PDAT1
511 C5C2 32 62         LEAS   #02,S
512 C5C4 39             RTS
513
514 C5C5 57 54 58 59   ZC5C5 FCC    "WTXYZCMERSLPDKUF"
    C5C9 5A 43 4D 45
    C5CD 52 53 4C 50
    C5D1 44 4B 55 46
515 C5D5 FF           FCB    #FF
516
517 C5D6 50 4C 45 41   ZC5D6 FCC    "PLEASE RESTORE "
    C5DA 53 45 20 52
    C5DE 45 53 54 4F
    C5E2 52 45 20
518 C5E5 22           FCB    #22
519 C5E6 50 50 47 2D   FCC    "PPG-SYS"
    C5EA 53 59 53
520 C5ED 22           FCB    #22
521 C5EE 20 44 49 53   FCC    " DISK NOW !"
    C5F2 4B 20 4E 4F
    C5F6 57 20 21
522 C5F9 04           FCB    #04
523
524 C5FA 7F EA36       ZC5FA CLR    >ECHO
525 C5FD AD 9F 5820     JSR    [INCHAJ]
526 C601 81 04          CMPA   ##04
527 C603 25 03          BCS    ZC60B
528 C605 1C FE          ANDCC  ##FE
529 C607 39             RTS
530

```

531	C608 1A 01	ZC608	DRCC	##01			
532	C60A 39		RTS				
533							
534	C60B 49 6E 73 65	ZC60B	FCC	"Insert ORIGINAL in SYSTEM - driv"			
	C60F 72 74 20 4F						
	C613 52 49 47 49						
	C617 4E 41 4C 20						
	C61B 69 6E 20 53						
	C61F 59 53 54 45						
	C623 4D 20 2D 20						
	C627 64 72 69 76						
535	C62B 65 2C		FCC	"e,"			
536	C62D 0D		FCB	%0D			
537	C62E 0A		FCB	%0A			
538	C62F 61 6E 64 20		FCC	"and COPY in USER - driv"			
	C633 20 20 20 43						
	C637 4F 50 59 20						
	C63B 20 20 20 20						
	C63F 69 6E 20 55						
	C643 53 45 52 20						
	C647 20 20 2D 20						
	C64B 64 72 69 76						
539	C64F 65		FCC	"e"			
540	C650 0D		FCB	%0D			
541	C651 0A		FCB	%0A			
542	C652 52 45 41 44		FCC	"READY ?:"			
	C656 59 20 3F 3A						
543	C65A 04		FCB	%04			
544							
545	C65B 53 69 6E 67	ZC65B	FCC	"Single FILE ? "			
	C65F 6C 65 20 46						
	C663 49 4C 45 20						
	C667 3F 20						
546	C669 04		FCB	%04			
547							
548	C66A 46 69 6C 65	ZC66A	FCC	"File name :"			
	C66E 20 6E 61 6D						
	C672 65 20 3A						
549	C675 0A		FCB	%0A			
550	C676 0D		FCB	%0D			
551	C677 04		FCB	%04			
552							
553	C678 43 4F 50 59	ZC678	FCC	"COPY COMPLETE"			
	C67C 20 43 4F 4D						
	C680 50 4C 45 54						
	C684 45						
554	C685 04		FCB	%04			
555							
556	C686 4E 4F 20 53	ZC686	FCC	"NO SUCH FILE "			
	C68A 55 43 48 20						
	C68E 46 49 4C 45						
	C692 20						
557	C693 04		FCB	%04			
558							

```

559 C694 46 49 4C 45 ZC694 FCC "FILE EXISTS - DELETE ORIGINAL ? "
    C698 20 45 58 49
    C69C 53 54 53 20
    C6A0 2D 20 44 45
    C6A4 4C 45 54 45
    C6A8 20 4F 52 49
    C6AC 47 49 4E 41
    C6B0 4C 20 3F 20
560 C6B4 04 FCB $04
561
562 C6B5 30 2E ZC6B5 FCC "0."
563 C6B7 04 FCB $04
564
565 C6B8 2E 55 53 52 ZC6B8 FCC ".USR 1"
    C6BC 20 31
566 C6BE 0D FCB $0D
567 C6BF 04 FCB $04
568
569 C6C0 86 03 ZC6C0 LDA ##03
570 C6C2 34 02 PSHS A
571 C6C4 5F ZC6C4 CLRB
572 C6C5 7C EA36 INC >ECHO
573 C6C8 AD 9F 5818 JSR [INDEZ0]
574 C6CC 81 FF CMPA ##FF
575 C6CE 27 17 BEQ ZC6E7
576 C6D0 8B 30 ADDA ##30
577 C6D2 A7 A0 STA ,Y+
578 C6D4 6A E4 DEC ,S
579 C6D6 26 EC BNE ZC6C4
580 C6D8 32 61 LEAS $01,S
581 C6DA AD 9F 5830 JSR [INVCH]
582 C6DE 7F EA36 CLR >ECHO
583 C6E1 86 20 ZC6E1 LDA ##20
584 C6E3 6E 9F 5832 JMP [OUTCX]
585
586 C6E7 7F EA48 ZC6E7 CLR >ZIFF
587 C6EA AD 9F 5830 JSR [INVCH]
588 C6EE 7F EA36 CLR >ECHO
589 C6F1 32 63 LEAS $03,S
590 C6F3 39 RTS
591
592 END ZC531

```

0 ERROR(S) DETECTED

SYMBOL TABLE:

DOS	583A	ECHO	EA36	FMSCLS	D403	INB2	5838	INBUF	5836
INCHA	5820	INDEZ0	5818	INVCH	5830	LBUFR	C080	LPTR	CC14
MERK2	EA2E	OUTCX	5832	PDAT41	F027	Z0100	0100	Z0104	0104
Z0240	0240	Z0243	0243	Z0244	0244	Z0380	0380	Z0382	0382
Z0383	0383	Z0384	0384	Z04C0	04C0	Z6000	6000	ZC0FF	C0FF
ZC100	C100	ZC103	C103	ZC108	C108	ZC10E	C10E	ZC110	C110
ZC112	C112	ZC113	C113	ZC114	C114	ZC115	C115	ZC116	C116
ZC117	C117	ZC118	C118	ZC135	C135	ZC154	C154	ZC15C	C15C
ZC16C	C16C	ZC174	C174	ZC185	C185	ZC18D	C18D	ZC192	C192
ZC195	C195	ZC198	C198	ZC1A2	C1A2	ZC1AB	C1AB	ZC188	C188
ZC1BD	C1BD	ZC1CB	C1CB	ZC1DB	C1DB	ZC1DF	C1DF	ZC1E7	C1E7
ZC201	C201	ZC209	C209	ZC217	C217	ZC230	C230	ZC266	C266
ZC27F	C27F	ZC286	C286	ZC293	C293	ZC298	C298	ZC29E	C29E
ZC2A1	C2A1	ZC2A4	C2A4	ZC2B5	C2B5	ZC2C0	C2C0	ZC2D8	C2D8
ZC2E8	C2E8	ZC2EF	C2EF	ZC30C	C30C	ZC325	C325	ZC331	C331
ZC334	C334	ZC34A	C34A	ZC356	C356	ZC36E	C36E	ZC371	C371
ZC382	C382	ZC38D	C38D	ZC393	C393	ZC396	C396	ZC3AF	C3AF
ZC3B6	C3B6	ZC3C5	C3C5	ZC3D3	C3D3	ZC3D6	C3D6	ZC3E2	C3E2
ZC3EC	C3EC	ZC3EF	C3EF	ZC3F8	C3F8	ZC3FD	C3FD	ZC3FE	C3FE
ZC421	C421	ZC444	C444	ZC445	C445	ZC509	C509	ZC51C	C51C
ZC521	C521	ZC531	C531	ZC56D	C56D	ZC579	C579	ZC5B9	C5B9
ZC5C5	C5C5	ZC5D6	C5D6	ZC5FA	C5FA	ZC608	C608	ZC60B	C60B
ZC65B	C65B	ZC66A	C66A	ZC678	C678	ZC686	C686	ZC694	C694
ZC6B5	C6B5	ZC6B8	C6B8	ZC6C0	C6C0	ZC6C4	C6C4	ZC6E1	C6E1
ZC6E7	C6E7	ZC840	C840	ZCC09	CC09	ZCC15	CC15	ZCC2B	CC2B
ZCC2C	CC2C	ZCC3D	CC3D	ZCC41	CC41	ZCD15	CD15	ZCD18	CD18
ZCD1E	CD1E	ZCD21	CD21	ZCD24	CD24	ZCD27	CD27	ZCD2D	CD2D
ZCD3F	CD3F	ZD406	D406	ZIFF	EA48				

CO. CMD

V2

R 3.3

Waveterm

copy all

Copy Original on Disk

ZC110	00063	00263	00268	00328	00344	00364	00380
ZC112	00064	00319	00369	00376			
ZC113	00065	00136	00194				
ZC114	00066	00083	00142	00161	00213		
ZC115	00067	00085	00126				
ZC116	00068	00082	00327				
ZC117	00069	00078					
ZC118	00071	00057	00476	00507			

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ZC135      00082 00080
ZC154      00095 00089
ZC15C      00098 00093
ZC16C      00106 00100
ZC174      00109 00104
ZC185      00117 00114
ZC18D      00121 00097 00108 00134 00247
ZC192      00124 00140
ZC195      00125 00122 00402
ZC198      00126 00119 00284
ZC1A2      00131 00088 00099 00147 00150 00160 00174 00186 00280
ZC1AB      00136 00157
ZC1B8      00142 00137
ZC1BD      00145 00111
ZC1CB      00151 00245
ZC1DB      00159 00154
ZC1DF      00161 00156
ZC1E7      00164 00167
ZC201      00177 00171
ZC209      00180 00185
ZC217      00188 00143 00175 00181
ZC230      00198 00205 00207 00229 00240
ZC266      00219 00232
ZC27F      00230 00227
ZC286      00234 00214 00221

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ZC293	00239	00238	
ZC298	00242	00202	
ZC29E	00245	00204	
ZC2A1	00247	00196	00244 00398
ZC2A4	00249	00235	
ZC2B5	00259	00236	00282
ZC2C0	00263	00075	00212 00272
ZC2D8	00275	00115	
ZC2E8	00282	00279	
ZC2EF	00286	00118	00237 00283
ZC30C	00299	00288	
ZC325	00310	00307	00421
ZC331	00315	00303	
ZC334	00317	00314	
ZC34A	00325	00322	00370
ZC356	00329	00348	
ZC36E	00340	00334	
ZC371	00342	00331	
ZC382	00350	00383	
ZC38D	00354	00356	
ZC393	00357	00352	
ZC396	00358	00367	
ZC3AF	00369	00365	
ZC3B6	00373	00338	
ZC3C5	00379	00345	
ZC3D3	00385	00371	
ZC3D6	00386	00308	
ZC3E2	00393	00315	
ZC3EC	00398	00340	00362 00378 00389 00418
ZC3EF	00400	00395	
ZC3F8	00404	00413	
ZC3FD	00406	00354	
ZC3FE	00408	00397	
ZC421	00423	00087	00098
ZC444	00439	00429	00432
ZC445	00440	00427	
ZC509	00027	00071	
ZC51C	00454	00472	
ZC521	00458	00477	
ZC531	00461	00465	00592
ZC56D	00482	00470	00490
ZC579	00486	00493	
ZC5B9	00508	00480	
ZC5C5	00514	00485	
ZC5D6	00517	00509	
ZC5FA	00524	00464	00469 00492
ZC608	00531	00527	
ZC60B	00534	00462	
ZC65B	00545	00467	
ZC66A	00548	00483	
ZC678	00553	00138	
ZC686	00556	00400	
ZC694	00559	00408	
ZC6B5	00562	00498	
ZC6B8	00565	00503	
ZC6C0	00569	00502	
ZC6C4	00571	00579	
ZC6E1	00583	00494	
ZC6E7	00586	00575	
ZC840	00029	00073	00131
ZCC09	00030	00084	00086 00127
ZCC15	00032	00177	
ZCC2B	00033	00076	
ZCC2C	00034	00077	
ZCC3D	00035	00218	00219 00224
ZCC44	00036	00216	00225 00231
ZCD15	00037	00410	

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ZCD18      00038 00253
ZCD1E      00039 00124 00401
ZCD21      00040 00153 00426
ZCD24      00041 00117 00128 00139 00197 00275 00404 00461 00466 00471 00482
           00508
ZCD27      00042 00180 00435 00436
ZCD2D      00043 00096 00107 00173
ZCD3F      00044 00121
ZD406      00046 00195 00201 00302 00313 00330 00361 00377 00388 00417
ZIFF       00049 00586

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