

9.10.84

OPT PAG

* NAM MM.CMDV2R3.3

9.10.84

MM.CMD

V2

R 3.3

Waveterm

Merge Transienten

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41	C100								
42									
43									
44	C100	2E	55	53	52	ZC100	FCC	" .USR"	
45	C104	04					FCB	#04	
46									
47	C105	B6	EC85			ZC105	LDA	>MCHECK	
48	C108	7D	EB00				TST	>FILE	
49	C10B	27	02				BEQ	ZC10F	
50	C10D	80	04				SUBA	##04	
51	C10F	B7	EA3D			ZC10F	STA	>PAGEM	
52	C112	1F	89				TFR	A,B	
53	C114	5A					DECB		
54	C115	58					ASLB		
55	C116	8E	5800				LDX	##WASS1	
56	C119	7D	EB00				TST	>FILE	
57	C11C	27	03				BEQ	ZC121	
58	C11E	8E	EB10				LDX	#STOR3	

59	C121 7F	EA36	ZC121	CLR	>ECHO
60	C124 7F	EB05		CLR	>INESC
61	C127 6E	95		JMP	[B,X]
62					
63	C129 86	01	ZC129	LDA	##01
64	C12B B7	EA2D		STA	>MERK1
65	C12E BD	F021		JSR	>PCRLF
66	C131 8E	C305		LDX	#ZC305
67	C134 BD	F027		JSR	>PDAT1
68	C137 BD	C285		JSR	>ZC285
69	C13A 25	22		BCS	ZC15E
70	C13C 7C	EA2D		INC	>MERK1
71	C13F BD	F021		JSR	>PCRLF
72	C142 8E	C343		LDX	#ZC343
73	C145 BD	F027		JSR	>PDAT1
74	C148 BD	C285		JSR	>ZC285
75	C14B 25	11		BCS	ZC15E
76	C14D 7F	EA2D		CLR	>MERK1
77	C150 BD	F021		JSR	>PCRLF
78	C153 8E	C37D		LDX	#ZC37D
79	C156 BD	F027		JSR	>PDAT1
80	C159 BD	C285		JSR	>ZC285
81	C15C 24	CB		BCC	ZC129
82	C15E 108E	C244	ZC15E	LDY	#ZC244
83	C162 BD	C260		JSR	>ZC260
84	C165 B7	EA2E		STA	>MERK2
85	C168 8E	C2F6		LDX	#ZC2F6
86	C16B BD	F027		JSR	>PDAT1
87	C16E B6	EA2E		LDA	>MERK2
88	C171 AD	9F 5832		JSR	[OUTCX]
89	C175 AD	9F 5830		JSR	[INVCH]
90	C179 108E	C080		LDY	#LBUFR
91	C17D 10BF	CC14		STY	>LPTER
92	C181 B6	EA2E		LDA	>MERK2
93	C184 A7	A0		STA	,Y+
94	C186 BD	C296		JSR	>ZC296
95	C189 8E	C100		LDX	#ZC100
96	C18C AD	9F 5838		JSR	[INB2]
97	C190 86	0D		LDA	##0D
98	C192 A7	A4		STA	,Y
99	C194 8E	4000		LDX	#TENDE
100	C197 B6	EA2E		LDA	>MERK2
101	C19A 81	54		CMPA	##54
102	C19C 27	03		BEQ	ZC1A1
103	C19E 8E	2000		LDX	#Z2000
104	C1A1 7D	EA2D	ZC1A1	TST	>MERK1
105	C1A4 26	0B		BNE	ZC1B1
106	C1A6 BF	EA5F		STX	>RESULT
107	C1A9 8E	0000		LDX	#WAVBAS
108	C1AC BF	EA5C		STX	>INTEB
109	C1AF 20	09		BRA	ZC1BA
110					
111	C1B1 BF	EA5C	ZC1B1	STX	>INTEB
112	C1B4 8E	0000		LDX	#WAVBAS

113	C1B7 BF	EA5F		STX	>RESULT
114	C1BA 7F	EA61	ZC1BA	CLR	>PHI
115	C1BD 8E	C840		LDX	#ZC840
116	C1C0 BD	CD2D		JSR	>ZCD2D
117	C1C3 25	76		BCS	ZC23B
118	C1C5 86	01		LDA	#01
119	C1C7 A7	84		STA	,X
120	C1C9 BD	D406		JSR	>ZD406
121	C1CC 26	6D		BNE	ZC23B
122	C1CE 86	FF		LDA	##FF
123	C1D0 A7	88 3B		STA	\$3B,X
124	C1D3 8E	C840	ZC1D3	LDX	#ZC840
125	C1D6 BD	D406		JSR	>ZD406
126	C1D9 26	60		BNE	ZC23B
127	C1DB F6	EA61		LDB	>PHI
128	C1DE 26	1B		BNE	ZC1FB
129	C1E0 8E	C840		LDX	#ZC840
130	C1E3 BD	D406		JSR	>ZD406
131	C1E6 8E	C840		LDX	#ZC840
132	C1E9 BD	D406		JSR	>ZD406
133	C1EC 8E	C840		LDX	#ZC840
134	C1EF BD	D406		JSR	>ZD406
135	C1F2 8E	C840		LDX	#ZC840
136	C1F5 BD	D406		JSR	>ZD406
137	C1F8 7A	EA61		DEC	>PHI
138	C1FB 7A	EA61	ZC1FB	DEC	>PHI
139	C1FE BE	EA5F		LDX	>RESULT
140	C201 7D	EA2D		TST	>MERK1
141	C204 26	04		BNE	ZC20A
142	C206 A7	B2		STA	, -X
143	C208 20	10		BRA	ZC21A
144					
145	C20A F6	EA2D	ZC20A	LDB	>MERK1
146	C20D C1	01		CMPB	##01
147	C20F 26	20		BNE	ZC231
148	C211 E6	84		LDB	,X
149	C213 34	04		PSHS	B
150	C215 AB	E0		ADDA	,S+
151	C217 46			RORA	
152	C218 A7	80	ZC218	STA	,X+
153	C21A BF	EA5F	ZC21A	STX	>RESULT
154	C21D BC	EA5C		CMPX	>INTEG
155	C220 26	B1		BNE	ZC1D3
156	C222 8E	C840		LDX	#ZC840
157	C225 86	04		LDA	##04
158	C227 A7	84		STA	,X
159	C229 BD	D406		JSR	>ZD406
160	C22C 26	0D		BNE	ZC23B
161	C22E 32	62		LEAS	\$02,S
162	C230 39			RTS	
163					
164	C231 E6	84	ZC231	LDB	,X
165	C233 34	04		PSHS	B
166	C235 AB	E0		ADDA	,S+

167	C237	8B	80		ADDA	##80
168	C239	20	DD		BRA	ZC218
169						
170	C23B	BD	CD3F	ZC23B	JSR	>ZCD3F
171	C23E	BD	D403		JSR	>FMSCLS
172	C241	32	62		LEAS	#02,S
173	C243	39			RTS	
174						
175	C244	C2CA		ZC244	FDB	ZC2CA
176	C246	54	30 30 30		FCC	"T0000 403F"
	C24A	30	20 34 30			
	C24E	33	46			
177	C250	04			FCB	#04
178	C251	C2E0			FDB	ZC2E0
179	C253	4C	30 30 30		FCC	"L0000 1FFF"
	C257	30	20 31 46			
	C25B	46	46			
180	C25D	04			FCB	#04
181	C25E	FFFF			FDB	ZFFFF
182						
183	C260	BD	F021	ZC260	JSR	>PCRLF
184	C263	86	0D	ZC263	LDA	##0D
185	C265	AD	9F 5832		JSR	[OUTCX]
186	C269	AE	A4		LDX	,Y
187	C26B	31	2D		LEAY	#0D,Y
188	C26D	8C	FFFF		CMPL	#ZFFFF
189	C270	1027	FE91		LBEQ	ZC105
190	C274	BD	F027		JSR	>PDAT1
191	>C277	BD	C285		JSR	>ZC285
192	C27A	24	E7		BCC	ZC263
193	>C27C	BD	C2B7		JSR	>ZC2B7
194	>C27F	BD	C2B7		JSR	>ZC2B7
195	C282	A6	35		LDA	-#0B,Y
196	C284	39			RTS	
197						
198	C285	7F	EA36	ZC285	CLR	>ECHO
199	C288	AD	9F 5820		JSR	[INCHA]
200	C28C	81	04		CMPL	##04
201	C28E	25	03		BCS	ZC293
202	C290	1C	FE		ANDCC	##FE
203	C292	39			RTS	
204						
205	C293	1A	01	ZC293	ORCC	##01
206	C295	39			RTS	
207						
208	C296	86	03	ZC296	LDA	##03
209	C298	34	02		PSHS	A
210	C29A	5F		ZC29A	CLRB	
211	C29B	7C	EA36		INC	>ECHO
212	C29E	AD	9F 5818		JSR	[INDEZ0]
213	C2A2	81	FF		CMPL	##FF
214	C2A4	27	17		BEQ	ZC2BD
215	C2A6	8B	30		ADDA	##30
216	C2A8	A7	A0		STA	,Y+

217	C2AA 6A	E4		DEC	,S
218	C2AC 26	EC		BNE	ZC29A
219	C2AE 32	61		LEAS	#01,S
220	C2B0 AD	9F 5830		JSR	[INVCH]
221	C2B4 7F	EA36		CLR	>ECHO
222	C2B7 86	20	ZC2B7	LDA	##20
223	C2B9 6E	9F 5832		JMP	[OUTCX]
224					
225	C2BD 7F	EA48	ZC2BD	CLR	>ZIFF
226	C2C0 AD	9F 5830		JSR	[INVCH]
227	C2C4 7F	EA36		CLR	>ECHO
228	C2C7 32	63		LEAS	#03,S
229	C2C9 39			RTS	
230					
231	C2CA 54 52 41 4E		ZC2CA	FCC	"TRANSIENT SOUND <T> ?"
	C2CE 53 49 45 4E				
	C2D2 54 20 53 4F				
	C2D6 55 4E 44 20				
	C2DA 3C 54 3E 20				
	C2DE 3F				
232	C2DF 04			FCB	#04
233					
234	C2E0 4C 4F 57 45		ZC2E0	FCC	"LOWER WAVETABLE <L> ?"
	C2E4 52 20 57 41				
	C2E8 56 45 54 41				
	C2EC 42 4C 45 20				
	C2F0 3C 4C 3E 20				
	C2F4 3F				
235	C2F5 04			FCB	#04
236					
237	C2F6 46 49 4C 45		ZC2F6	FCC	"FILE-NAME ? : "
	C2FA 2D 4E 41 4D				
	C2FE 45 20 3F 20				
	C302 3A 20				
238	C304 04			FCB	#04
239					
240	C305 4D 45 52 47		ZC305	FCC	"MERGE second Transient Sound fro"
	C309 45 20 73 65				
	C30D 63 6F 6E 64				
	C311 20 54 72 61				
	C315 6E 73 69 65				
	C319 6E 74 20 53				
	C31D 6F 75 6E 64				
	C321 20 66 72 6F				
241	C325 6D 20 64 69			FCC	"m disk with sound on Page 3 ?"
	C329 73 68 20 77				
	C32D 69 74 68 20				
	C331 73 6F 75 6E				
	C335 64 20 6F 6E				
	C339 20 50 61 67				
	C33D 65 20 33 20				
	C341 3F				
242	C342 04			FCB	#04
243					

244	C343 41 44 44 20	ZC343	FCC	"ADD second Transient Sound from "
	C347 73 65 63 6F			
	C34B 6E 64 20 54			
	C34F 72 61 6E 73			
	C353 69 65 6E 74			
	C357 20 53 6F 75			
	C35B 6E 64 20 66			
	C35F 72 6F 6D 20			
245	C363 64 69 73 6B		FCC	"disk to sound on Page 3 ?"
	C367 20 74 6F 20			
	C36B 73 6F 75 6E			
	C36F 64 20 6F 6E			
	C373 20 50 61 67			
	C377 65 20 33 20			
	C37B 3F			
246	C37C 04		FCB	\$04
247				
248	C37D 4C 6F 61 64	ZC37D	FCC	"Load Transient Sound REVERSED in"
	C381 20 54 72 61			
	C385 6E 73 69 65			
	C389 6E 74 20 53			
	C38D 6F 75 6E 64			
	C391 20 52 45 56			
	C395 45 52 53 45			
	C399 44 20 69 6E			
249	C39D 74 6F 20 50		FCC	"to Page 3 memory ?"
	C3A1 61 67 65 20			
	C3A5 33 20 6D 65			
	C3A9 6D 6F 72 79			
	C3AD 20 3F			
250	C3AF 04		FCB	\$04
251				
252			END	ZC129

0 ERROR(S) DETECTED

SYMBOL TABLE:

ECHO	EA36	FILE	EB00	FMSCLS	D403	INB2	5838	INCHA	5820
INDEZO	5818	INESC	EB05	INTEG	EA5C	INVCH	5830	LBUFFR	C080
LPTR	CC14	MCHECK	EC85	MERK1	EA2D	MERK2	EA2E	OUTCX	5832
PAGEM	EA3D	PCRLF	F021	PDATA1	F027	PHI	EA61	RESULT	EA5F
STOR3	EB10	TENDE	4000	WASS1	5800	WAVBAS	0000	Z2000	2000
ZC100	C100	ZC105	C105	ZC10F	C10F	ZC121	C121	ZC129	C129
ZC15E	C15E	ZC1A1	C1A1	ZC1B1	C1B1	ZC1BA	C1BA	ZC1D3	C1D3
ZC1FB	C1FB	ZC20A	C20A	ZC218	C218	ZC21A	C21A	ZC231	C231
ZC23B	C23B	ZC244	C244	ZC260	C260	ZC263	C263	ZC285	C285
ZC293	C293	ZC296	C296	ZC29A	C29A	ZC2B7	C2B7	ZC2BD	C2BD
ZC2CA	C2CA	ZC2E0	C2E0	ZC2F6	C2F6	ZC305	C305	ZC343	C343
ZC37D	C37D	ZC840	C840	ZCD2D	CD2D	ZCD3F	CD3F	ZD406	D406
ZFFFF	FFFF	ZIFF	EA48						

9.10.84

MM. CMD

ECHO	00026	00059	00198	00211	00221	00227
FILE	00032	00048	00056	00237		
FMSCLS	00022	00171				
INB2	00015	00096				
INCHA	00012	00199				
INDEZD	00011	00212				
INESC	00033	00060				
INTE6	00029	00108	00111	00154		
INVCH	00013	00089	00220	00226		
LBUFF	00016	00090				
LPTR	00019	00091				
MCHECK	00035	00047				
MERK1	00024	00064	00070	00076	00104	00140
MERK2	00025	00084	00087	00092	00100	
QUTCX	00014	00088	00185	00223		
PAGEM	00027	00051				
PCRLF	00036	00065	00071	00077	00183	
PDATA1	00037	00067	00073	00079	00086	00190
PHI	00031	00114	00127	00137	00138	
RESULT	00030	00106	00113	00139	00153	
STDR3	00034	00058				
TENDE	00009	00099				
WASS1	00010	00055				
WAVBAS	00007	00107	00112			
Z2000	00008	00103				
ZC100	00044	00095				
ZC105	00047	00189				
ZC10F	00051	00049				
ZC121	00059	00057				
ZC129	00063	00081	00252			
ZC15E	00082	00069	00075			
ZC1A1	00104	00102				
ZC1B1	00111	00105				
ZC1BA	00114	00109				
ZC1D3	00124	00155				
ZC1FB	00138	00128				
ZC20A	00145	00141				
ZC21B	00152	00168				
ZC21A	00153	00143				
ZC231	00164	00147				
ZC23B	00170	00117	00121	00126	00160	
ZC244	00175	00082				
ZC260	00183	00083				
ZC263	00184	00192				
ZC285	00198	00068	00074	00080	00191	
ZC293	00205	00201				
ZC296	00208	00094				
ZC29A	00210	00218				
ZC2B7	00222	00193	00194			
ZC2BD	00225	00214				
ZC2CA	00231	00175				
ZC2E0	00234	00178				
ZC2F6	00237	00085				
ZC305	00240	00066				
ZC343	00244	00072				
ZC37D	00248	00078				
ZC840	00018	00115	00124	00129	00131	00133
ZCD2D	00020	00116				
ZCD3F	00021	00170				
ZD406	00023	00120	00125	00130	00132	00134
ZFFFF	00038	00181	00188			
ZIFF	00028	00225				

V2

R3.3

Waveterm

Merge Transienten