

Frame	A15_A8	A7_A0	D7_D0	R/_W	E_CLK	_DBE	DE_CLK	_IN	RAM	_OUT	Time
-9	40	17	FF	1	1	0	1	1	0	1	- 255ns
-8	40	17	FF	1	1	1	1	1	0	1	- 155ns
-7	40	17	FF	1	0	1	1	1	1	1	- 150ns
-6	40	17	FF	1	0	1	0	1	1	1	- 140ns
-5	FF	17	FF	1	0	1	0	1	1	1	- 135ns
-4	FF	F4	40	1	1	1	0	1	1	1	- 20ns
-3	FF	C0	40	1	0	1	0	1	1	1	- 15ns
-2	F7	FF	40	1	0	1	0	1	1	1	- 10ns
-1	40	FF	40	1	0	1	0	1	1	1	- 5ns
0	40	00	40	1	0	1	0	1	1	1	+ 0ns
1	64	D0	40	1	0	1	0	1	1	1	+ 60ns
2	6F	D4	40	1	0	1	0	1	1	1	+ 65ns
Frame	A15_A8	A7_A0	D7_D0	R/_W	E_CLK	_DBE	DE_CLK	_IN	RAM	_OUT	Time
3	40	40	40	1	0	1	0	1	1	1	+ 70ns
4	40	00	40	1	0	1	0	1	1	1	+ 75ns
5	40	00	40	1	1	1	0	1	1	1	+ 95ns
6	40	00	40	1	1	1	1	1	1	1	+ 105ns
7	40	00	40	1	1	0	1	1	1	1	+ 225ns
8	40	00	40	1	1	0	1	1	0	1	+ 230ns
9	40	00	B6	1	1	0	1	1	0	1	+ 245ns
10	40	00	B6	1	1	1	1	1	0	1	+ 345ns
11	40	00	B6	1	0	1	1	1	1	1	+ 350ns
12	40	00	B6	1	0	1	0	1	1	1	+ 355ns
13	C6	00	B6	1	0	1	0	1	1	1	+ 360ns
14	B6	00	B6	1	0	1	0	1	1	1	+ 365ns
15	B6	01	F6	1	0	1	0	1	1	1	+ 475ns
16	B6	01	40	1	0	1	0	1	1	1	+ 480ns
17	F6	01	40	1	0	1	0	1	1	1	+ 485ns
18	40	01	40	1	0	1	0	1	1	1	+ 490ns
19	40	01	40	1	1	1	0	1	1	1	+ 595ns
20	40	01	40	1	1	1	1	1	1	1	+ 600ns
21	40	01	40	1	1	0	1	1	1	1	+ 725ns
22	40	01	40	1	1	0	1	1	0	1	+ 730ns
23	40	01	54	1	1	0	1	1	0	1	+ 740ns
24	40	01	54	1	0	1	1	1	0	1	+ 845ns
25	40	01	54	1	0	1	1	1	1	1	+ 850ns
26	40	01	54	1	0	1	0	1	1	1	+ 855ns
27	54	01	54	1	0	1	0	1	1	1	+ 860ns
28	54	03	40	1	0	1	0	1	1	1	+ 975ns
29	54	02	40	1	0	1	0	1	1	1	+ 980ns
30	50	02	40	1	0	1	0	1	1	1	+ 985ns
31	40	02	40	1	0	1	0	1	1	1	+ 990ns
32	40	02	40	1	1	1	0	1	1	1	+1090ns
33	40	02	40	1	1	1	1	1	1	1	+1100ns
34	40	02	40	1	1	0	1	1	1	1	+1225ns
35	40	02	40	1	1	0	1	1	0	1	+1230ns
36	40	02	32	1	1	0	1	1	0	1	+1240ns
37	40	02	32	1	1	1	1	1	0	1	+1340ns
38	40	02	32	1	0	1	1	1	1	1	+1345ns
39	40	02	32	1	0	1	0	1	1	1	+1355ns
40	72	02	32	1	0	1	0	1	1	1	+1360ns
41	32	02	32	1	0	1	0	1	1	1	+1365ns
42	32	03	32	1	0	1	0	1	1	1	+1470ns
Frame	A15_A8	A7_A0	D7_D0	R/_W	E_CLK	_DBE	DE_CLK	_IN	RAM	_OUT	Time
43	32	03	40	1	0	1	0	1	1	1	+1475ns
44	40	03	40	1	0	1	0	1	1	1	+1485ns
45	40	03	40	1	1	1	0	1	1	1	+1590ns
46	40	03	40	1	1	1	1	1	1	1	+1600ns
47	40	03	40	1	1	0	1	1	1	1	+1720ns
48	40	03	40	1	1	0	1	1	0	1	+1725ns
49	40	03	7A	1	1	0	1	1	0	1	+1740ns
50	40	03	7E	1	1	0	1	1	0	1	+1750ns
51	40	03	7A	1	1	0	1	1	0	1	+1760ns
52	40	03	7A	1	1	1	1	1	0	1	+1840ns
53	40	03	7A	1	0	1	1	1	1	1	+1845ns
54	40	03	7A	1	0	1	0	1	1	1	+1850ns
55	48	03	7A	1	0	1	0	1	1	1	+1855ns
56	7A	03	7A	1	0	1	0	1	1	1	+1860ns
57	7A	07	7A	1	0	1	0	1	1	1	+1970ns
58	7E	04	40	1	0	1	0	1	1	1	+1975ns
59	7A	04	40	1	0	1	0	1	1	1	+1980ns

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60	40	0E	40	1	0	1	0	1	1	1	1	+1985ns
61	40	04	40	1	0	1	0	1	1	1	1	+1990ns
62	40	04	40	1	1	1	0	1	1	1	1	+2090ns
63	40	04	40	1	1	1	1	1	1	1	1	+2100ns
64	40	04	40	1	1	0	1	1	1	1	1	+2220ns
65	40	04	40	1	1	0	1	1	0	1	1	+2225ns
66	40	04	00	1	1	0	1	1	0	1	1	+2235ns
67	40	04	20	1	1	0	1	1	0	1	1	+2240ns
68	40	04	20	1	0	1	1	1	0	1	1	+2340ns
69	40	04	20	1	0	1	1	1	1	1	1	+2345ns
70	40	04	20	1	0	1	0	1	1	1	1	+2350ns
71	60	04	20	1	0	1	0	1	1	1	1	+2355ns
72	20	04	20	1	0	1	0	1	1	1	1	+2360ns
73	20	05	60	1	0	1	0	1	1	1	1	+2470ns
74	20	05	40	1	0	1	0	1	1	1	1	+2475ns
75	60	05	40	1	0	1	0	1	1	1	1	+2480ns
76	40	05	40	1	0	1	0	1	1	1	1	+2485ns
77	40	05	40	1	1	1	0	1	1	1	1	+2585ns
78	40	05	40	1	1	1	1	1	1	1	1	+2595ns
79	40	05	40	1	1	0	1	1	1	1	1	+2720ns
80	40	05	40	1	1	0	1	1	0	1	1	+2725ns
81	40	05	00	1	1	0	1	1	0	1	1	+2735ns
82	40	05	00	1	1	1	1	1	0	1	1	+2835ns
83	40	05	00	1	0	1	1	1	1	1	1	+2840ns
84	40	05	00	1	0	1	0	1	1	1	1	+2850ns
85	00	05	00	1	0	1	0	1	1	1	1	+2860ns
86	00	35	00	1	0	1	0	1	1	1	1	+2965ns
Frame	A15_A8	A7_A0	D7_D0	R/_W	E_CLK	_DBE	DE_CLK	_IN	_RAM	_OUT	Time	
87	00	32	54	1	0	1	0	1	1	1	1	+2970ns
88	54	32	54	1	0	1	0	1	1	1	1	+2980ns
89	54	32	54	1	1	1	0	1	1	1	1	+3085ns
90	54	32	54	1	1	1	1	1	1	1	1	+3095ns
91	54	32	54	1	1	0	1	1	0	1	1	+3220ns
92	54	32	82	1	1	0	1	1	0	1	1	+3235ns
93	54	32	AA	1	1	0	1	1	0	1	1	+3240ns
94	54	32	AA	1	1	1	1	1	0	1	1	+3335ns
95	54	32	AA	1	0	1	1	1	1	1	1	+3340ns
96	54	32	AA	1	0	1	0	1	1	1	1	+3345ns
97	DC	32	AA	1	0	1	0	1	1	1	1	+3350ns
98	FA	32	AA	1	0	1	0	1	1	1	1	+3355ns
99	AA	32	AA	1	0	1	0	1	1	1	1	+3360ns
100	AA	32	FE	1	0	1	0	1	1	1	1	+3465ns
101	AA	32	54	1	0	1	0	1	1	1	1	+3470ns
102	74	32	54	1	0	1	0	1	1	1	1	+3480ns
103	54	32	54	1	0	1	0	1	1	1	1	+3485ns
104	54	06	54	1	0	1	0	1	1	1	1	+3965ns
Frame	A15_A8	A7_A0	D7_D0	R/_W	E_CLK	_DBE	DE_CLK	_IN	_RAM	_OUT	Time	
105	54	06	40	1	0	1	0	1	1	1	1	+3970ns
106	40	06	40	1	0	1	0	1	1	1	1	+3980ns
107	40	06	40	1	1	1	0	1	1	1	1	+4085ns
108	40	06	40	1	1	1	1	1	1	1	1	+4090ns
109	40	06	40	1	1	0	1	1	1	1	1	+4215ns
110	40	06	40	1	1	0	1	1	0	1	1	+4220ns
111	40	06	7A	1	1	0	1	1	0	1	1	+4230ns
112	40	06	7E	1	1	0	1	1	0	1	1	+4240ns
113	40	06	7A	1	1	0	1	1	0	1	1	+4250ns
114	40	06	7A	1	1	1	1	1	0	1	1	+4330ns
115	40	06	7A	1	0	1	1	1	1	1	1	+4335ns
116	40	06	7A	1	0	1	0	1	1	1	1	+4345ns
117	7A	06	7A	1	0	1	0	1	1	1	1	+4350ns
118	7A	07	7A	1	0	1	0	1	1	1	1	+4460ns
119	7A	07	40	1	0	1	0	1	1	1	1	+4465ns
120	60	07	40	1	0	1	0	1	1	1	1	+4475ns
121	40	07	40	1	0	1	0	1	1	1	1	+4480ns
122	40	07	40	1	1	1	0	1	1	1	1	+4580ns
123	40	07	40	1	1	1	1	1	1	1	1	+4590ns
124	40	07	40	1	1	0	1	1	1	1	1	+4715ns
125	40	07	40	1	1	0	1	1	0	1	1	+4720ns
126	40	07	45	1	1	0	1	1	0	1	1	+4730ns
127	40	07	45	1	1	1	1	1	0	1	1	+4830ns
128	40	07	45	1	0	1	1	1	1	1	1	+4835ns
129	44	07	45	1	0	1	0	1	1	1	1	+4845ns
130	45	07	45	1	0	1	0	1	1	1	1	+4850ns

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131	45	07	65	1	0	1	0	1	1	1	1	+4960ns
132	47	00	60	0	0	1	0	1	1	1	1	+4965ns
133	65	00	20	0	0	1	0	1	1	1	1	+4970ns
Frame	A15_A8	A7_A0	D7_D0	R/_W	E_CLK	_DBE	DE_CLK	_IN	_RAM	_OUT	Time	
134	60	00	20	0	0	1	0	1	1	1	1	+4975ns
135	20	00	20	0	0	1	0	1	1	1	1	+4980ns
136	20	00	20	0	1	1	0	1	1	1	1	+5080ns
137	20	00	20	0	1	1	0	1	1	1	0	+5085ns
138	20	00	20	0	1	1	1	1	1	1	0	+5090ns
139	20	00	AA	0	1	1	1	1	1	1	0	+5210ns
140	20	00	AA	0	0	1	1	1	1	1	1	+5335ns
141	20	00	AA	0	0	1	0	1	1	1	1	+5340ns
142	AA	00	AA	0	0	1	0	1	1	1	1	+5345ns
143	AA	08	EA	1	0	1	0	1	1	1	1	+5460ns
144	AA	08	40	1	0	1	0	1	1	1	1	+5465ns
145	EA	08	40	1	0	1	0	1	1	1	1	+5470ns
Frame	A15_A8	A7_A0	D7_D0	R/_W	E_CLK	_DBE	DE_CLK	_IN	_RAM	_OUT	Time	
146	60	08	40	1	0	1	0	1	1	1	1	+5475ns
147	40	08	40	1	0	1	0	1	1	1	1	+5480ns
148	40	08	40	1	1	1	0	1	1	1	1	+5580ns
149	40	08	40	1	1	1	1	1	1	1	1	+5585ns
150	40	08	40	1	1	0	1	1	1	1	1	+5710ns
151	40	08	40	1	1	0	1	1	0	1	1	+5715ns
152	40	08	67	1	1	0	1	1	0	1	1	+5725ns
153	40	08	67	1	1	1	1	1	0	1	1	+5825ns
154	40	08	67	1	0	1	1	1	1	1	1	+5830ns
155	40	08	67	1	0	1	0	1	1	1	1	+5840ns
156	67	08	67	1	0	1	0	1	1	1	1	+5845ns
157	67	09	40	1	0	1	0	1	1	1	1	+5960ns
158	60	09	40	1	0	1	0	1	1	1	1	+5970ns
Frame	A15_A8	A7_A0	D7_D0	R/_W	E_CLK	_DBE	DE_CLK	_IN	_RAM	_OUT	Time	
159	40	0D	40	1	0	1	0	1	1	1	1	+5975ns
160	40	09	40	1	0	1	0	1	1	1	1	+5980ns
161	40	09	40	1	1	1	0	1	1	1	1	+6075ns
162	40	09	40	1	1	1	1	1	1	1	1	+6085ns
163	40	09	40	1	1	0	1	1	1	1	1	+6210ns
164	40	09	40	1	1	0	1	1	0	1	1	+6215ns
165	40	09	36	1	1	0	1	1	0	1	1	+6225ns
166	40	09	B6	1	1	0	1	1	0	1	1	+6230ns
167	40	09	F6	1	1	0	1	1	0	1	1	+6240ns
168	40	09	B6	1	1	0	1	1	0	1	1	+6245ns
169	40	09	B6	1	1	1	1	1	0	1	1	+6325ns
170	40	09	B6	1	0	1	1	1	1	1	1	+6330ns
171	40	09	B6	1	0	1	0	1	1	1	1	+6340ns
172	F6	09	B6	1	0	1	0	1	1	1	1	+6345ns
173	B6	09	B6	1	0	1	0	1	1	1	1	+6350ns
174	B6	0B	F6	1	0	1	0	1	1	1	1	+6455ns
175	B6	0A	40	1	0	1	0	1	1	1	1	+6460ns
176	F6	0A	40	1	0	1	0	1	1	1	1	+6465ns
177	F0	0E	40	1	0	1	0	1	1	1	1	+6470ns
178	40	1F	40	1	0	1	0	1	1	1	1	+6475ns
179	40	0A	40	1	0	1	0	1	1	1	1	+6480ns
180	40	0A	40	1	1	1	0	1	1	1	1	+6575ns
181	40	0A	40	1	1	1	1	1	1	1	1	+6585ns
182	40	0A	40	1	1	0	1	1	1	1	1	+6705ns
183	40	0A	40	1	1	0	1	1	0	1	1	+6710ns
184	40	0A	20	1	1	0	1	1	0	1	1	+6725ns
185	40	0A	20	1	1	1	1	1	0	1	1	+6825ns
186	40	0A	20	1	0	1	1	1	1	1	1	+6830ns
187	40	0A	20	1	0	1	0	1	1	1	1	+6835ns
188	60	0A	20	1	0	1	0	1	1	1	1	+6840ns
189	20	0A	20	1	0	1	0	1	1	1	1	+6845ns
190	20	0B	60	1	0	1	0	1	1	1	1	+6955ns
191	20	0B	40	1	0	1	0	1	1	1	1	+6960ns
192	60	0B	40	1	0	1	0	1	1	1	1	+6965ns
193	40	0B	40	1	0	1	0	1	1	1	1	+6970ns
194	40	0B	40	1	1	1	0	1	1	1	1	+7075ns
195	40	0B	40	1	1	1	1	1	1	1	1	+7080ns
196	40	0B	40	1	1	0	1	1	1	1	1	+7205ns
197	40	0B	40	1	1	0	1	1	0	1	1	+7210ns
198	40	0B	00	1	1	0	1	1	0	1	1	+7220ns
199	40	0B	00	1	0	1	1	1	1	1	1	+7325ns
200	40	0B	00	1	0	1	0	1	1	1	1	+7335ns

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201	00	0B	00	1	0	1	0	1	1	1	1	+7345ns
Frame	A15_A8	A7_A0	D7_D0	R/ W	E_CLK	DBE	DE_CLK	_IN	RAM	_OUT		Time
202	00	67	45	0	0	1	0	1	1	1	1	+7455ns
203	45	67	45	0	0	1	0	1	1	1	1	+7465ns
204	45	67	45	0	1	1	0	1	1	1	1	+7570ns
205	45	67	45	0	1	1	1	1	0	1	1	+7580ns
206	45	67	47	0	1	1	1	1	0	1	1	+7700ns
207	45	67	EE	0	1	1	1	1	0	1	1	+7705ns
208	45	67	AA	0	1	1	1	1	0	1	1	+7710ns
209	45	67	AA	0	0	1	1	1	1	1	1	+7825ns
210	45	67	AA	0	0	1	0	1	1	1	1	+7835ns
211	EF	67	AA	0	0	1	0	1	1	1	1	+7840ns
212	AA	67	AA	0	0	1	0	1	1	1	1	+7845ns
213	AA	67	AA	1	0	1	0	1	1	1	1	+7950ns
214	AA	6F	EA	1	0	1	0	1	1	1	1	+8450ns
215	EA	0C	E0	1	0	1	0	1	1	1	1	+8455ns
216	EA	0C	40	1	0	1	0	1	1	1	1	+8460ns
217	E0	0C	40	1	0	1	0	1	1	1	1	+8465ns
218	40	0C	40	1	0	1	0	1	1	1	1	+8470ns
219	40	0C	40	1	1	1	0	1	1	1	1	+8570ns
220	40	0C	40	1	1	1	1	1	1	1	1	+8580ns
221	40	0C	40	1	1	0	1	1	1	1	1	+8700ns
222	40	0C	40	1	1	0	1	1	0	1	1	+8705ns
223	40	0C	78	1	1	0	1	1	0	1	1	+8715ns
224	40	0C	7A	1	1	0	1	1	0	1	1	+8720ns
225	40	0C	FE	1	1	0	1	1	0	1	1	+8725ns
226	40	0C	7A	1	1	0	1	1	0	1	1	+8735ns
227	40	0C	7A	1	0	1	1	1	0	1	1	+8820ns
228	40	0C	7A	1	0	1	1	1	1	1	1	+8825ns
229	40	0C	7A	1	0	1	0	1	1	1	1	+8830ns
230	7A	0C	7A	1	0	1	0	1	1	1	1	+8835ns
231	7A	0D	62	1	0	1	0	1	1	1	1	+8950ns
232	7A	0D	40	1	0	1	0	1	1	1	1	+8955ns
233	72	0D	40	1	0	1	0	1	1	1	1	+8960ns
234	40	0F	40	1	0	1	0	1	1	1	1	+8965ns
235	40	0D	40	1	0	1	0	1	1	1	1	+8970ns
236	40	0D	40	1	1	1	0	1	1	1	1	+9065ns
237	40	0D	40	1	1	1	1	1	1	1	1	+9075ns
238	40	0D	40	1	1	0	1	1	1	1	1	+9200ns
239	40	0D	40	1	1	0	1	1	0	1	1	+9205ns
240	40	0D	45	1	1	0	1	1	0	1	1	+9215ns
241	40	0D	45	1	1	1	1	1	0	1	1	+9315ns
242	40	0D	45	1	0	1	1	1	1	1	1	+9320ns
243	40	0D	45	1	0	1	0	1	1	1	1	+9330ns
244	45	0D	45	1	0	1	0	1	1	1	1	+9335ns
245	47	00	60	1	0	1	0	1	1	1	1	+9450ns
246	67	00	20	1	0	1	0	1	1	1	1	+9455ns
247	60	00	20	1	0	1	0	1	1	1	1	+9460ns
248	20	00	20	1	0	1	0	1	1	1	1	+9465ns
249	20	00	20	1	1	1	0	1	1	1	1	+9565ns
250	20	00	20	1	1	1	1	1	1	1	1	+9575ns
251	20	00	20	1	1	0	1	0	1	1	1	+9700ns
252	20	00	AA	1	1	0	1	0	1	1	1	+9715ns
253	20	00	AA	1	1	1	1	0	1	1	1	+9815ns
254	20	00	AA	1	0	1	1	1	1	1	1	+9820ns
255	20	00	AA	1	0	1	0	1	1	1	1	+9825ns
256	A8	00	AA	1	0	1	0	1	1	1	1	+9830ns
257	AA	00	AA	1	0	1	0	1	1	1	1	+9835ns
258	AA	0E	EA	1	0	1	0	1	1	1	1	+9945ns
259	AA	0E	60	1	0	1	0	1	1	1	1	+9950ns
260	AA	0E	40	1	0	1	0	1	1	1	1	+9955ns
261	60	0E	40	1	0	1	0	1	1	1	1	+9960ns
262	40	0E	40	1	0	1	0	1	1	1	1	+9965ns
263	40	0E	40	1	1	1	0	1	1	1	1	+10.1us
264	40	0E	40	1	1	1	1	1	1	1	1	+10.1us
265	40	0E	40	1	1	0	1	1	1	1	1	+10.2us
266	40	0E	40	1	1	0	1	1	0	1	1	+10.2us
267	40	0E	68	1	1	0	1	1	0	1	1	+10.2us
268	40	0E	68	1	0	1	1	1	0	1	1	+10.3us
269	40	0E	68	1	0	1	1	1	1	1	1	+10.3us
270	40	0E	68	1	0	1	0	1	1	1	1	+10.3us
271	68	0E	68	1	0	1	0	1	1	1	1	+10.3us
272	68	0F	60	1	0	1	0	1	1	1	1	+10.4us
273	68	0F	40	1	0	1	0	1	1	1	1	+10.5us

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274	60	0F	40	1	0	1	0	1	1	+10.5us
275	40	0F	40	1	0	1	0	1	1	+10.5us
276	40	0F	40	1	1	1	0	1	1	+10.6us
277	40	0F	40	1	1	1	1	1	1	+10.6us
278	40	0F	40	1	1	0	1	1	1	+10.7us
279	40	0F	40	1	1	0	1	1	0	+10.7us
280	40	0F	7A	1	1	0	1	1	0	+10.7us
281	40	0F	7E	1	1	0	1	1	0	+10.7us
282	40	0F	7A	1	1	0	1	1	0	+10.7us
283	40	0F	7A	1	1	1	1	1	0	+10.8us
284	40	0F	7A	1	0	1	1	1	1	+10.8us
285	40	0F	7A	1	0	1	0	1	1	+10.8us
286	7A	0F	7A	1	0	1	0	1	1	+10.8us
287	7A	1F	7A	1	0	1	0	1	1	+10.9us
288	FF	30	40	1	0	1	0	1	1	+10.9us
289	FF	10	40	1	0	1	0	1	1	+11.0us
290	72	30	40	1	0	1	0	1	1	+11.0us
291	40	38	40	1	0	1	0	1	1	+11.0us
292	40	10	40	1	0	1	0	1	1	+11.0us
293	40	10	40	1	1	1	0	1	1	+11.1us
294	40	10	40	1	1	1	1	1	1	+11.1us
295	40	10	40	1	1	0	1	1	0	+11.2us
296	40	10	20	1	1	0	1	1	0	+11.2us
297	40	10	20	1	1	1	1	1	0	+11.3us
298	40	10	20	1	0	1	1	1	1	+11.3us
299	40	10	20	1	0	1	0	1	1	+11.3us
300	20	10	20	1	0	1	0	1	1	+11.3us
301	20	11	60	1	0	1	0	1	1	+11.4us
302	20	11	40	1	0	1	0	1	1	+11.4us
303	40	11	40	1	0	1	0	1	1	+11.5us
304	40	11	40	1	1	1	0	1	1	+11.6us
305	40	11	40	1	1	1	1	1	1	+11.6us
306	40	11	40	1	1	0	1	1	1	+11.7us
307	40	11	40	1	1	0	1	1	0	+11.7us
308	40	11	00	1	1	0	1	1	0	+11.7us
309	40	11	00	1	0	1	1	1	0	+11.8us
310	40	11	00	1	0	1	1	1	1	+11.8us
311	40	11	00	1	0	1	0	1	1	+11.8us
312	00	11	00	1	0	1	0	1	1	+11.8us
313	00	79	45	0	0	1	0	1	1	+11.9us
314	00	68	45	0	0	1	0	1	1	+11.9us
315	01	68	45	0	0	1	0	1	1	+12.0us
316	45	68	45	0	0	1	0	1	1	+12.0us
317	45	68	45	0	1	1	0	1	1	+12.1us
318	45	68	45	0	1	1	1	1	0	+12.1us
319	45	68	EF	0	1	1	1	1	0	+12.2us
320	45	68	AA	0	1	1	1	1	0	+12.2us
321	45	68	AA	0	0	1	1	1	0	+12.3us
322	45	68	AA	0	0	1	1	1	1	+12.3us
323	45	68	AA	0	0	1	0	1	1	+12.3us
324	EF	68	AA	0	0	1	0	1	1	+12.3us
325	AA	68	AA	0	0	1	0	1	1	+12.3us
326	AA	68	AA	1	0	1	0	1	1	+12.4us
327	AA	7A	EA	1	0	1	0	1	1	+12.9us
328	AA	12	E8	1	0	1	0	1	1	+12.9us
329	EA	12	40	1	0	1	0	1	1	+12.9us
330	40	12	40	1	0	1	0	1	1	+13.0us
331	40	12	40	1	1	1	0	1	1	+13.1us
332	40	12	40	1	1	1	1	1	1	+13.1us
333	40	12	40	1	1	0	1	1	1	+13.2us
334	40	12	40	1	1	0	1	1	0	+13.2us
335	40	12	20	1	1	0	1	1	0	+13.2us
336	40	12	20	1	0	1	1	1	0	+13.3us
337	40	12	20	1	0	1	1	1	1	+13.3us
338	40	12	20	1	0	1	0	1	1	+13.3us
339	60	12	20	1	0	1	0	1	1	+13.3us
340	20	12	20	1	0	1	0	1	1	+13.3us
341	20	13	60	1	0	1	0	1	1	+13.4us
342	20	13	40	1	0	1	0	1	1	+13.4us
343	60	13	40	1	0	1	0	1	1	+13.4us
344	40	13	40	1	0	1	0	1	1	+13.5us
345	40	13	40	1	1	1	0	1	1	+13.6us
346	40	13	40	1	1	1	1	1	1	+13.6us
347	40	13	40	1	1	0	1	1	1	+13.7us

348	40	13	40	1	1	0	1	1	0	1	+13.7us
349	40	13	EC	1	1	0	1	1	0	1	+13.7us
350	40	13	FC	1	1	0	1	1	0	1	+13.7us
351	40	13	EC	1	1	0	1	1	0	1	+13.7us
352	40	13	EC	1	1	1	1	1	0	1	+13.8us
353	40	13	EC	1	0	1	1	1	1	1	+13.8us
354	40	13	EC	1	0	1	0	1	1	1	+13.8us
355	EC	13	EC	1	0	1	0	1	1	1	+13.8us
356	FE	13	E0	0	0	1	0	1	1	1	+13.9us
357	FF	00	20	0	0	1	0	1	1	1	+13.9us
358	E4	00	20	0	0	1	0	1	1	1	+13.9us
359	20	00	20	0	0	1	0	1	1	1	+14.0us
360	20	00	20	0	1	1	0	1	1	1	+14.1us
361	20	00	20	0	1	1	0	1	1	0	+14.1us
362	20	00	20	0	1	1	1	1	1	0	+14.1us
363	20	00	2A	0	1	1	1	1	1	0	+14.2us
364	20	00	AA	0	1	1	1	1	1	0	+14.2us
365	20	00	AA	0	0	1	1	1	1	1	+14.3us
366	20	00	AA	0	0	1	0	1	1	1	+14.3us
367	AA	00	AA	0	0	1	0	1	1	1	+14.3us
368	AA	14	AA	1	0	1	0	1	1	1	+14.4us
369	AA	14	E0	1	0	1	0	1	1	1	+14.4us
370	AA	14	40	1	0	1	0	1	1	1	+14.4us
371	E0	14	40	1	0	1	0	1	1	1	+14.4us
372	40	1C	40	1	0	1	0	1	1	1	+14.5us
373	40	14	40	1	0	1	0	1	1	1	+14.5us
374	40	14	40	1	1	1	0	1	1	1	+14.6us
375	40	14	40	1	1	1	1	1	1	1	+14.6us
376	40	14	40	1	1	0	1	1	1	1	+14.7us
377	40	14	40	1	1	0	1	1	0	1	+14.7us
378	40	14	FF	1	1	0	1	1	0	1	+14.7us
379	40	14	FF	1	1	1	1	1	0	1	+14.8us
380	40	14	FF	1	0	1	1	1	1	1	+14.8us
381	40	14	FF	1	0	1	0	1	1	1	+14.8us
382	FF	14	FF	1	0	1	0	1	1	1	+14.8us
383	FF	17	FF	1	0	1	0	1	1	1	+14.9us
384	FF	17	40	1	0	1	0	1	1	1	+14.9us
385	FF	1F	40	1	0	1	0	1	1	1	+14.9us
386	40	FF	40	1	0	1	0	1	1	1	+14.9us
387	40	15	40	1	0	1	0	1	1	1	+15.0us
388	40	17	40	1	0	1	0	1	1	1	+15.0us
389	40	15	40	1	0	1	0	1	1	1	+15.0us
390	40	15	40	1	1	1	0	1	1	1	+15.1us
391	40	15	40	1	1	1	1	1	1	1	+15.1us
392	40	15	40	1	1	0	1	1	1	1	+15.2us
393	40	15	40	1	1	0	1	1	0	1	+15.2us
394	40	15	DF	1	1	0	1	1	0	1	+15.2us
395	40	15	FF	1	1	0	1	1	0	1	+15.2us
396	40	15	FF	1	0	1	1	1	1	1	+15.3us
397	40	15	FF	1	0	1	0	1	1	1	+15.3us
398	FF	15	FF	1	0	1	0	1	1	1	+15.3us
399	FF	17	FF	1	0	1	0	1	1	1	+15.4us
400	FF	15	FF	1	0	1	0	1	1	1	+15.4us
401	FF	17	FF	1	0	1	0	1	1	1	+15.4us
402	FF	17	E0	1	0	1	0	1	1	1	+15.4us
403	FF	16	40	1	0	1	0	1	1	1	+15.4us
404	FF	FF	40	1	0	1	0	1	1	1	+15.4us
405	40	FF	40	1	0	1	0	1	1	1	+15.4us
406	40	1F	40	1	0	1	0	1	1	1	+15.5us
407	40	16	40	1	0	1	0	1	1	1	+15.5us
408	40	1E	40	1	0	1	0	1	1	1	+15.5us
409	40	16	40	1	0	1	0	1	1	1	+15.5us
410	40	16	40	1	1	1	0	1	1	1	+15.5us
411	40	16	40	1	1	1	1	1	1	1	+15.6us
412	40	16	40	1	1	0	1	1	1	1	+15.7us
413	40	16	40	1	1	0	1	1	0	1	+15.7us
414	40	16	FF	1	1	0	1	1	0	1	+15.7us
415	40	16	FF	1	1	1	1	1	0	1	+15.8us
416	40	16	FF	1	0	1	1	1	1	1	+15.8us
417	40	16	FF	1	0	1	0	1	1	1	+15.8us
418	FF	16	FF	1	0	1	0	1	1	1	+15.8us
419	FF	17	FF	1	0	1	0	1	1	1	+15.9us
420	FF	17	40	1	0	1	0	1	1	1	+15.9us
421	F0	FF	40	1	0	1	0	1	1	1	+15.9us

422	40	FF	40	1	0	1	0	1	1	1	+15.9us
423	40	17	40	1	0	1	0	1	1	1	+16.0us
424	40	17	40	1	1	1	0	1	1	1	+16.0us
425	40	17	40	1	1	1	1	1	1	1	+16.1us
426	40	17	40	1	1	0	1	1	1	1	+16.2us
427	40	17	40	1	1	0	1	1	0	1	+16.2us
428	40	17	FF	1	1	0	1	1	0	1	+16.2us
429	40	17	FF	1	1	1	1	1	0	1	+16.3us
430	40	17	FF	1	0	1	1	1	1	1	+16.3us
431	40	17	FF	1	0	1	0	1	1	1	+16.3us
432	CE	17	FF	1	0	1	0	1	1	1	+16.3us
433	FF	17	FF	1	0	1	0	1	1	1	+16.3us
434	FF	F7	FF	1	0	1	0	1	1	1	+16.4us
435	FF	C0	40	1	0	1	0	1	1	1	+16.4us
436	40	FF	40	1	0	1	0	1	1	1	+16.4us
437	40	55	40	1	0	1	0	1	1	1	+16.4us
438	40	00	40	1	0	1	0	1	1	1	+16.5us
439	40	10	40	1	0	1	0	1	1	1	+16.5us
440	67	D0	40	1	0	1	0	1	1	1	+16.5us
441	67	D4	40	1	0	1	0	1	1	1	+16.5us
442	40	00	40	1	0	1	0	1	1	1	+16.5us
443	40	00	40	1	1	1	0	1	1	1	+16.5us
444	40	00	40	1	1	1	1	1	1	1	+16.6us
445	40	00	40	1	1	0	1	1	1	1	+16.7us
446	40	00	40	1	1	0	1	1	0	1	+16.7us
447	40	00	16	1	1	0	1	1	0	1	+16.7us
448	40	00	B6	1	1	0	1	1	0	1	+16.7us
449	40	00	B6	1	0	1	1	1	0	1	+16.8us
450	40	00	B6	1	0	1	1	1	1	1	+16.8us
451	40	00	B6	1	0	1	0	1	1	1	+16.8us
452	F6	00	B6	1	0	1	0	1	1	1	+16.8us
453	B6	00	B6	1	0	1	0	1	1	1	+16.8us