



Fault sensing Fuse Model 9F54MFC TCC Plot Points

Time (seconds)
0.01
0.015
0.04
0.1
0.4
1
4
10
40
100
300

C040	
Min Melt	Max Clear
110	
90	180
54	84
34	49
19	26
15.5	21
15	19
14.8	18
14.6	18
14.2	18
14	18

C060	
Min Melt	Max Clear
240	
180	380
100	165
61	96
34	47
26	35
21	26
20	24
19	23
18.5	22.5
18.3	22.5

C080	
Min Melt	Max Clear
380	
300	600
170	260
110	150
60	73
44	55
32	44
30.5	40
30	38
30	38
30	38

Time (seconds)
0.01
0.015
0.04
0.1
0.4
1
4
10
40
100
300

C100	
Min Melt	Max Clear
950	
730	1400
450	710
270	400
149	192
100	120
70	88
61	78
53	70
51	68
50	68

C120	
Min Melt	Max Clear
2000	
1600	3500
920	1500
580	800
280	360
190	240
115	160
100	130
87	115
80	110
75	100

C140	
Min Melt	Max Clear
2000	
1600	3500
920	1500
580	800
280	360
215	260
180	210
175	205
174	205
174	205
174	205

Time (seconds)
0.01
0.015
0.04
0.1
0.4
1
4
10
40
100
300

C160	
Min Melt	Max Clear
3000	
2400	5500
1400	2500
900	1400
460	620
350	450
280	350
260	330
250	310
240	310
240	310

C170	
Min Melt	Max Clear
4800	
3900	7600
2200	3500
1450	2000
780	970
570	700
420	540
390	500
360	490
350	470
350	470