

Inactivation						
Length	y1	y2	Perc	Round	Test Potential	
84.347	138.308	222.656	1.000011856	1	-100	
84.347	138.308	221.91	0.9911674393	0.99	-70	
84.347	138.308	216.864	0.931343142	0.93	-80	
84.347	138.308	210.296	0.8534743382	0.85	-70	
84.347	138.308	201.258	0.7463217423	0.75	-65	
84.347	138.308	183.423	0.5348737952	0.53	-60	
84.347	138.308	159.321	0.2491256358	0.25	-50	
84.347	138.308	145.041	0.0798250086	0.08	-40	
84.347	138.308	139.015	0.008382040855	0.01	-30	
Activation						
Length	y1	y2	Perc	Round	Test Potential	
84.347	138.308	138.308	0	0	-80	
84.347	138.308	138.308	0	0	-70	
84.347	138.308	143.029	0.05597116673	0.06	-60	
84.347	138.308	162.76	0.2898976846	0.29	-50	
84.347	138.308	189.012	0.6011357843	0.6	-40	
84.347	138.308	208.417	0.8311973159	0.83	-30	
84.347	138.308	218.852	0.954912445	0.95	-20	
84.347	138.308	222.256	0.9952695413	1	-10	
84.347	138.308	222.656	1.000011856	1	0	
Tau Activation						
Test Potential	length	k	y1	y2	Tau	Round
-50	94.853	10	110.837	220.142	11.52362076	11.5
-40	94.853	10	110.837	168.638	6.093745058	6.1
-30	94.853	10	110.837	143.507	3.444276934	3.4
-20	94.853	10	110.837	131.792	2.209207932	2.2
-10	94.853	10	110.837	126.028	1.60153079	1.6
0	94.853	10	110.837	119.373	0.8999188218	0.9
10	94.853	10	110.837	117.386	0.6904367811	0.7
20	94.853	10	110.837	117.187	0.6694569492	0.7
30	94.853	10	110.837	115.995	0.5437888101	0.5
Tau Inactivation						
Test Potential	length	k	y1	y2	Tau	Round
-50	122.173	100	120.28	221.365	82.73923044	82.7
-40	122.173	100	120.28	171.102	41.59838917	41.6
-30	122.173	100	120.28	155.338	28.69537459	28.7
-20	122.173	100	120.28	148.484	23.08529708	23.1
-10	122.173	100	120.28	145.514	20.65431806	20.7
0	122.173	100	120.28	144.372	19.71957798	19.7
10	122.173	100	120.28	143.001	18.59739877	18.6
20	122.173	100	120.28	143.001	18.59739877	18.6
Tau Deactivation						
Test Potential	length	k	y1	y2	Tau	Round
-120	130.684	5	125.975	143.595	0.6741452664	0.7
-110	130.684	5	125.975	146.32	0.7784043953	0.8
-100	130.684	5	125.975	149.948	0.9172125126	0.9
-90	130.684	5	125.975	158.758	1.254285146	1.3
-80	130.684	5	125.975	173.788	1.829336415	1.8
-70	130.684	5	125.975	186.399	2.311836185	2.3
-60	130.684	5	125.975	206.439	3.07857121	3.1
-50	130.684	5	125.975	227.86	3.898143614	3.9