

Number of peaks (n)	V1 (in mV)	V2 (in mV)	t1 (in ms)	t2 (in s)
38	2688	1562	420	4.26
27	1312	934.5	930	3.96
33	1688	1062	430	3.76
37	3562	1688	230	3.97

Delta t (in s)	δ	δ_{linear}	$\Delta_{\text{non-linear}}$
3.84	0.54283	0.00227	0.00227
3.03	0.33930	0.00200	0.00200
3.33	0.46339	0.00223	0.00223
3.74	0.74678	0.00321	0.00321



