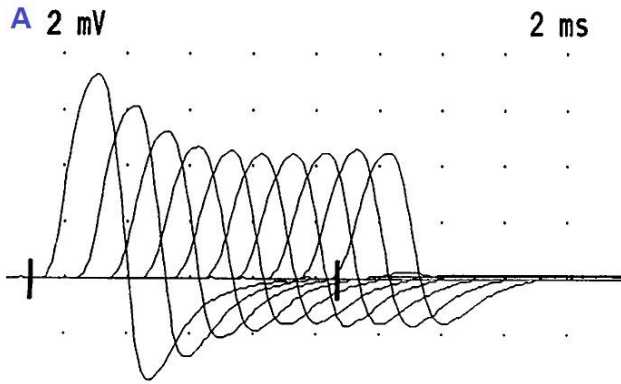


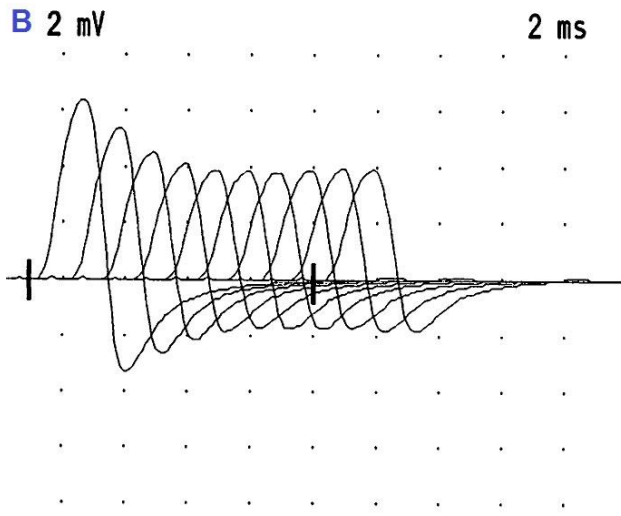
Figure S3. Decremental response to repetitive nerve stimulation at 3 Hz in an affected Sphynx cat. Sequential extensor digitorum brevis lateralis m. CMAP following peroneal n. stimulation at the hock: a) before edrophonium administration, b) after edrophonium administration.



FOOT SWITCH: READY / STIMULATE / STOP
 STIM.MODE: TRAIN / SINGLE

STIM FREQ:	3 Hz	NO. IN TRAIN:	10
STIM DUR:	0.2 ms	STIM RJCT:	0.5 ms
TIME:	11:07:40	STOP WATCH:	0:09
COMMENT:			

POT NO.	P-P AMP mV	AMP. DECR %	AREA mVms	AREA DECR %	STIM. LEVEL
1	10.96	0	18.80	0	1.6mA
2	9.05	17	15.60	17	1.6mA
3	7.46	32	12.90	31	1.6mA
4	6.66	39	11.50	39	1.6mA
5	6.26	43	10.90	42	1.6mA
6	6.14	44	10.60	44	1.6mA
7	6.20	43	10.60	44	1.6mA
8	6.18	44	10.70	43	1.6mA
9	6.39	42	10.90	42	1.6mA
10	6.15	44	10.70	43	1.6mA



FOOT SWITCH: READY / STIMULATE / STOP
 STIM.MODE: TRAIN / SINGLE

STIM FREQ:	3 Hz	NO. IN TRAIN:	10
STIM DUR:	0.2 ms	STIM RJCT:	0.5 ms
TIME:	11:58:09	STOP WATCH:	0:27
COMMENT:			

POT NO.	P-P AMP mV	AMP. DECR %	AREA mVms	AREA DECR %	STIM. LEVEL
1	9.77	0	14.80	0	1.5mA
2	8.07	17	12.10	18	1.5mA
3	6.79	31	10.10	32	1.5mA
4	6.03	38	9.11	38	1.5mA
5	5.68	42	8.61	42	1.5mA
6	5.67	42	8.65	42	1.5mA
7	5.65	42	8.53	42	1.5mA
8	5.69	42	8.60	42	1.5mA
9	5.81	41	8.80	41	1.5mA
10	5.78	41	8.86	40	1.5mA