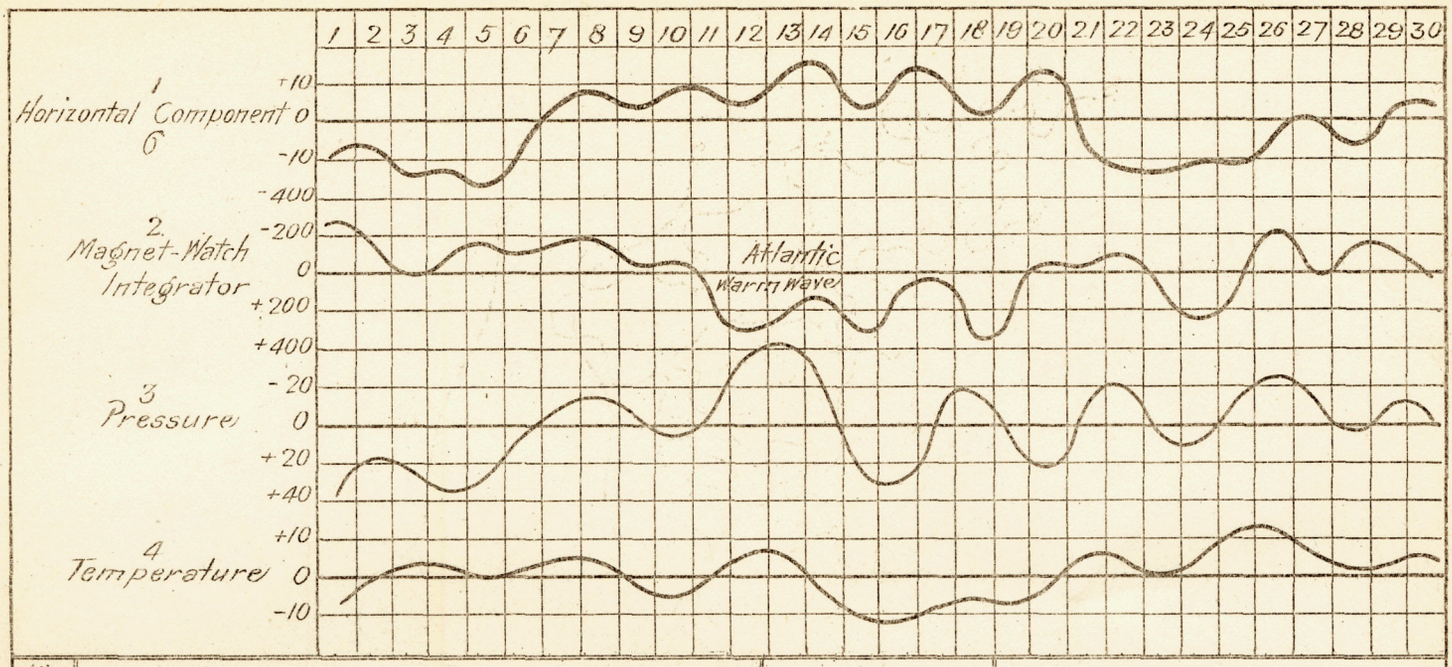
Chart V. Relative Variations of the Horizontal Magnetic Force, the Magnet-Watch Integrator, and the Northwest Pressures and Temperatures. April, 1896.



April 1896.	Washington and Toronto Deflecting Magnetic Forces.						Weather Bureau Magnet Watch		Northwest			
									Pressure		Temperature	
	H	D	dx	dy	σ	β	Noon	Δt	P	ΔP	T	ΔT
1	65	4.0	-7	-1	-7	188	h. m. s. 11.40.30	-279	30.37	+38	26	-5
2	67	4.9	-5	+4	-6	141	38.7	-127	30.18	+19	32	+1
3	58	5.0	-13	+4	-14	163	38.5	-2	30.21	+22	32	0
4	59	4.8	-12	+3	-12	166	36.56	-69	30.32	+33	35	+3
5	55	3.9	-16	-2	-16	187	34.26	-150	30.26	+26	33	0
6	65	4.6	-5	+2	-5	158	32.2	-144	30.05	+5	37	+4
7	71	5.0	+1	+4	+4	78	29.16	-166	29.94	-6	36	+3
8	77	4.6	+8	+1	+8	7	26.4	-192	29.86	-15	39	+5
9	69	3.8	0	-3	+3	270	24.46	-78	29.96	-4	33	-1
10	75	3.5	+6	-5	+8	320	23.45	-61	30.02	+3	31	-4
11	71	3.3	+3	-6	+7	296	24.51	+66	29.88	-10	35	0
12	73	4.6	+5	0	+5	0	30.1	+310	29.57	-40	40	+4
13	80	5.1	+13	+3	+13	13	34.11	+250	29.50	-46	39	+3
14	80	4.3	+13	-2	+13	352	36.30	+149	29.76	-19	32	-5
15	71	4.8	+4	+1	+4	14	40.58	+268	30.19	+25	26	-11
16	78	4.9	+12	+1	+12	5	41.57	+59	30.21	+28	26	-12
17	76	4.6	+10	-1	+10	352	42.28	+31	29.94	+2	29	-9
18	67	4.4	+1	-2	+2	294	48.12	+344	29.74	-17	32	-7
19	73	5.1	+8	+1	+8	8	49.26	+74	29.95	+5	33	-7
20	76	5.0	+11	+1	+11	5	48.16	-70	30.10	+22	38	-3
21	62	6.2	-3	+7	-8	113	47.15	-51	29.81	-6	46	+5
22	52	5.4	-12	+2	-12	170	45.40	-105	29.63	-22	44	+2
23	51	5.3	-13	+2	-13	172	46.59	+79	29.94	+10	42	0
24	53	6.0	-10	+5	-11	153	50.41	+222	29.88	+5	49	+6
25	51	5.0	-12	-1	-12	185	52.19	+98	29.71	-11	54	+10
26	59	4.6	-4	-3	-5	218	48.36	-233	29.60	-21	56	+12
27	62	5.2	0	0	0	0	48.51	+15	29.72	-8	48	+4
28	56	4.9	-6	-2	-6	199	45.47	-184	29.80	+1	47	+2
29	62	4.9	+1	-2	+2	296	44.10	-97	29.71	-7	48	+2
30	64	4.7	+3	-3	+4	315	44.4	-6	29.71	-6	52	+5