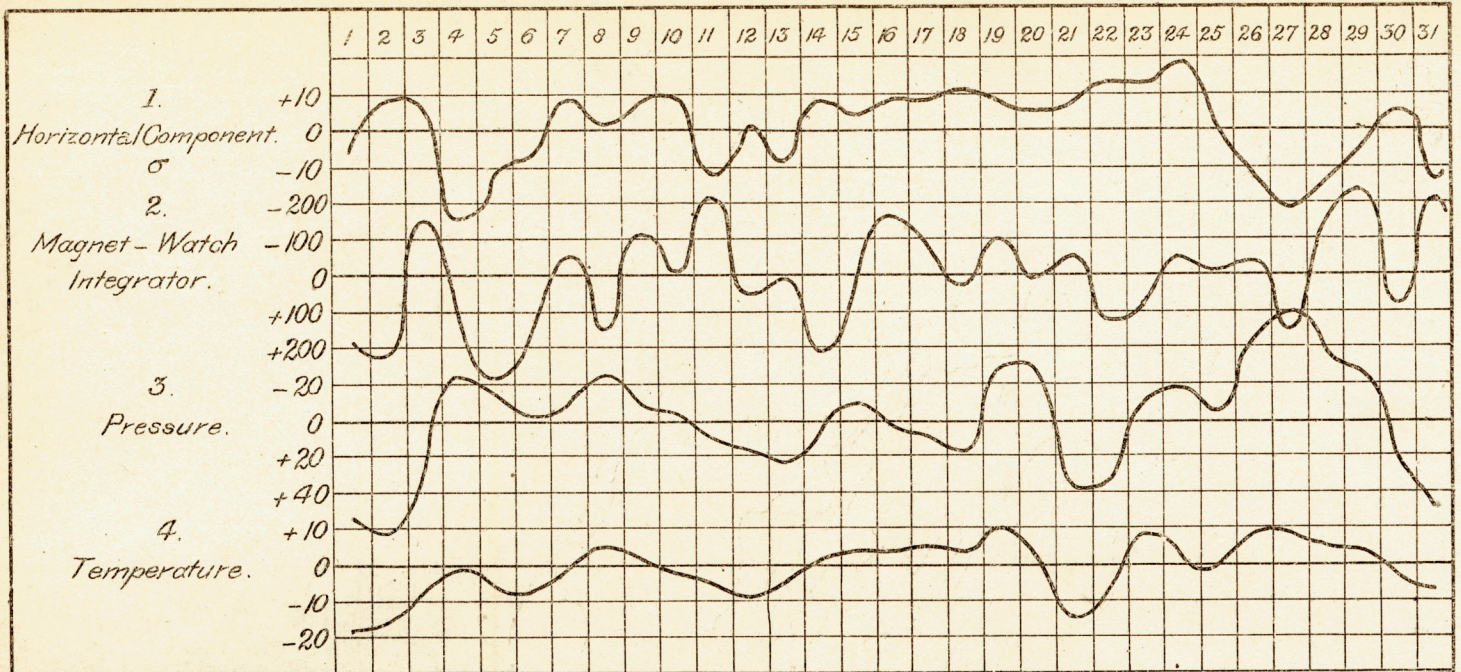


Chart V. Relative Variations of the Horizontal Magnetic Force, the Magnet-Watch Integrator, and the Northwest Pressures and Temperatures. March, 1896.



March 1896	Washington and Toronto. Deflecting Magnetic Forces.						Weather Bureau Magnet-Watch.		Northwest.			
	H	D	dx	dy	σ	β	Noon		Pressure.		Temperature.	
							<i>h. m. s.</i>	<i>s.</i>	P	ΔP	T	ΔT
1	53	9.8	-5	-1	-5	191	11.43.15	+189	30.72	+57	-3	-17
2	67	10.2	+9	+2	+9	13	47.6	+231	30.79	+62	-2	-15
3	64	10.1	+6	+1	+6	10	44.28	-158	30.45	+26	5	-7
4	40	13.3	-18	+17	-25	136	46.9	+101	29.99	-23	10	-1
5	48	10.2	-11	+2	-11	170	51.6	+297	30.10	-15	4	-6
6	59	8.7	0	-6	-6	270	54.12	+192	30.24	-3	2	-7
7	50	9.9	-9	0	+9	180	53.16	-56	30.21	-9	8	0
8	61	9.9	+1	0	+1	0	56.2	+166	30.10	-24	12	+5
9	68	9.6	+8	-2	+8	347	54.7	-115	30.22	-10	10	+2
10	70	10.1	+10	+1	+10	6	54.1	-6	30.25	-4	6	-3
11	59	7.8	-2	-11	-11	260	50.38	-203	30.34	+7	4	-6
12	62	9.9	+1	0	+1	0	51.29	+51	30.42	+18	3	-9
13	57	8.6	-4	-7	-8	240	51.30	+1	30.45	+23	2	-4
14	69	9.4	+7	-3	+8	337	55.0	+210	30.23	+4	15	+1
15	65	10.5	+3	+3	+4	45	55.1	+1	30.09	-8	20	+4
16	71	10.3	+9	+2	+9	12	52.14	-167	30.15	+1	20	+3
17	69	10.9	+6	+6	+9	45	50.41	-93	30.19	+7	23	+5
18	74	9.8	+11	0	+11	0	51.15	+34	30.27	+18	22	+3
19	72	10.1	+9	+2	+9	12	49.35	-100	29.79	-28	30	+10
20	66	10.8	+2	+5	+5	69	49.40	+5	29.77	-27	23	+1
21	73	9.7	+9	-1	+9	353	48.47	-53	30.39	+38	8	-15
22	78	9.8	+14	0	+14	0	50.46	+119	30.34	+35	18	-7
23	76	9.8	+12	0	+12	0	52.16	+90	29.82	-14	35	+9
24	83	9.8	+18	0	+18	0	51.28	-48	29.75	-19	28	+1
25	67	9.7	+2	-1	+2	335	51.42	-14	29.91	-4	27	0
26	56	8.7	-9	-6	-11	213	50.54	-48	29.51	-44	36	+8
27	51	6.7	-15	-16	-22	226	53.32	+158	29.36	-60	36	+8
28	52	9.5	-14	-2	-14	188	51.16	-136	29.56	-40	34	+5
29	65	8.8	-1	-5	-5	258	47.12	-244	29.71	-26	33	+4
30	70	10.7	+3	+5	+6	59	48.33	+76	30.16	+19	27	-3
31	60	12.1	-7	+12	-14	120	45.9	-214	30.44	+46	24	-6