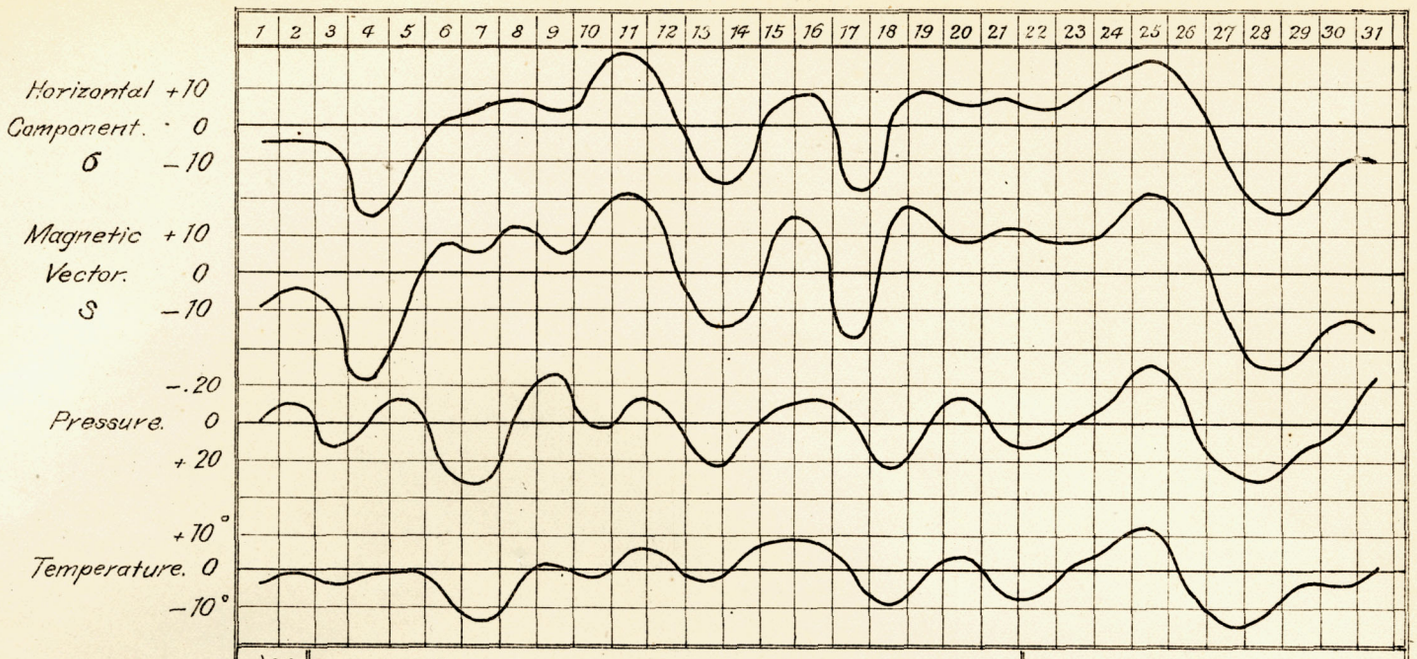
Chart V. Relative Variations of the Horizontal Magnetic Force and the Northwest Pressures and Temperatures.



October 95.	Washington and Toronto.										Northwest.			
	Deflecting Magnetic Forces.										Pressure.		Temperature.	
	H	D	V	dx.	dy.	dz.	δ	S	α	β	P	ΔP	T	ΔT
1	53	6.3	107	−2	−4	−8	−4	−9	−64°	245°	29.94	0	49	−2
2	53	7.6	114	−2	+3	+1	−4	−4	+15	123	29.85	−9	50	0
3	51	7.6	104	−4	+3	−7	−5	−9	−55	142	30.08	+13	46	−3
4	32	5.7	123	−23	−7	+15	−24	−29	+32	197	29.92	−4	49	0
5	47	8.0	106	−8	+5	0	−9	−9	0	148	29.82	−15	48	0
6	55	7.3	95	0	+1	−8	+1	+8	−83	90	30.20	+22	42	−5
7	58	8.0	104	+3	+4	+3	+5	+6	+32	52	30.27	+29	33	−14
8	54	8.6	106	0	+7	+8	+7	+11	+49	90	29.87	−12	44	−2
9	58	7.8	98	+4	+3	+2	+5	+5	+23	36	29.74	−26	47	+2
10	68	7.1	98	+14	−2	+5	+14	+15	+20	352	30.01	+1	43	−1
11	73	7.0	84	+19	−2	−7	+19	+20	−20	354	29.88	−13	50	+6
12	57	6.5	87	+3	−5	−1	+6	+6	−10	302	29.97	−5	45	+2
13	41	7.7	92	−12	+1	+6	−12	−14	+27	175	30.24	+22	41	−1
14	49	5.2	79	−4	−12	−4	−13	−14	−17	252	30.08	+5	45	+4
15	55	8.7	69	+2	+6	−12	+6	+14	−63	71	29.99	−5	49	+9
16	59	8.9	68	+6	+6	−10	+8	+13	−51	44	29.91	−14	46	+6
17	44	10.5	43	−9	+14	−33	−17	−37	−62	123	30.01	−4	39	0
18	56	7.5	56	+4	−2	−17	+4	+18	−77	334	30.31	+25	30	−8
19	61	7.7	60	+9	−1	−11	+9	+14	−51	354	30.07	0	38	+1
20	57	7.4	63	+5	−3	−5	+6	+8	−40	330	29.90	−17	40	+4
21	59	7.9	58	+7	0	−8	+7	+11	−49	0	30.19	+11	31	−4
22	56	7.8	55	+4	+1	−8	+4	+9	−64	15	30.20	+11	30	−5
23	60	7.9	57	+8	+1	−4	+8	+9	−27	7	30.07	−3	37	+3
24	63	7.3	54	+12	−4	−4	+13	+14	−17	341	29.96	−14	40	+7
25	69	7.8	46	+18	−2	−10	+18	+21	−29	354	29.78	−33	44	+12
26	58	7.9	53	+7	−2	0	+7	+7	0	344	30.06	−5	27	−5
27	39	8.5	56	−12	+2	+5	−12	−13	+23	170	30.33	+21	18	−13
28	27	8.6	56	−24	+2	+3	−24	−25	+8	175	30.41	+28	19	−11
29	28	8.1	58	−22	−1	+3	−22	−23	+7	183	30.24	+10	27	−2
30	40	7.5	63	−10	−5	+5	−11	−12	+24	202	30.21	+7	25	−4
31	41	7.9	72	−9	−3	+12	−10	−16	+50	198	29.91	−24	30	+2