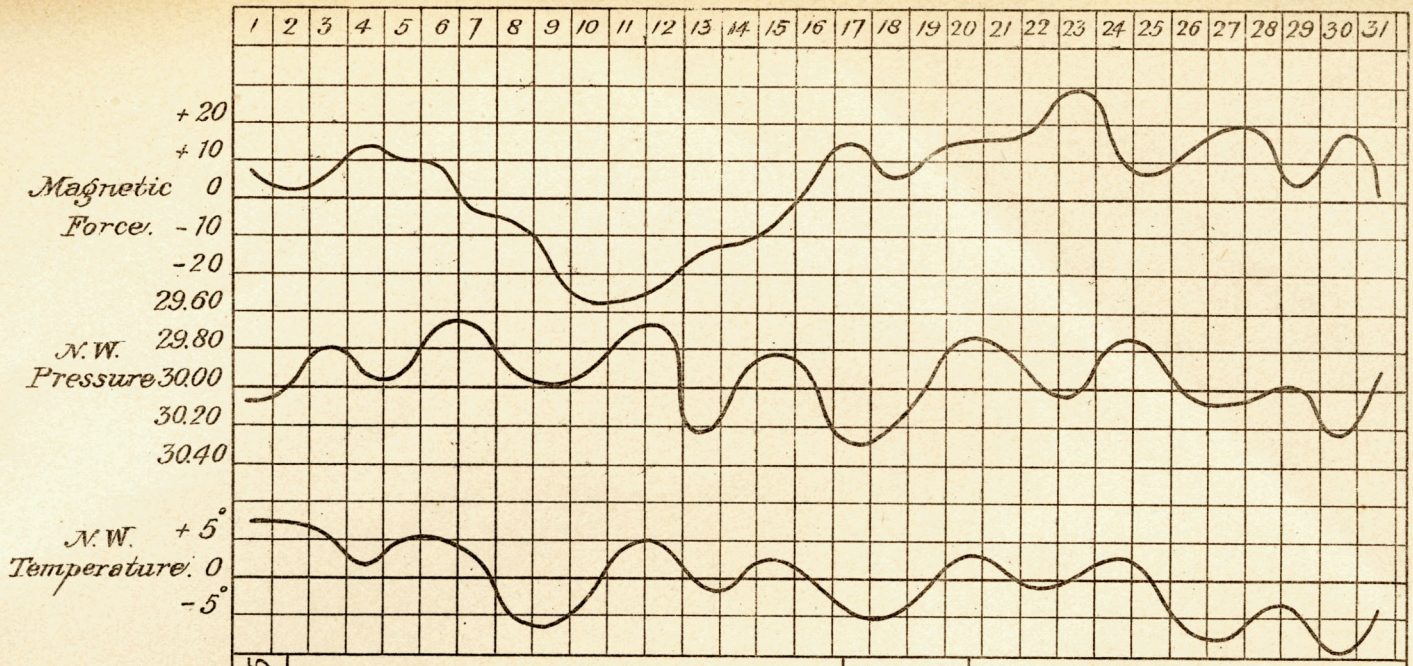
Chart V. Relative Variations of the Horizontal Magnetic Force and the Northwest Pressures and Temperatures.



August 1895	North West Temperatures							Pressure	Horizontal Magnetic Force				
	Calgary	Salt Lake Cy.	Williston	Variations.			Means +6	10 North West Stations	Toronto	Washington	Variations.		Means +2
				Calgary	S. Lake Cy.	Williston					Toronto	Washington	
1	66	74	74	0	0	+2	+7	30.06	439.0	50.1	+7	+1	+6
2	67	75	74	+1	+1	0	+7	29.99	438.0	50.0	-2	+1	+2
3	65	76	71	-1	+2	-1	+6	.79	438.5	50.0	+4	+2	+5
4	62	75	67	-4	+1	-5	+3	.91	438.6	51.2	+6	+15	+13
5	66	73	69	0	-1	-3	+5	.95	438.0	51.1	+1	+15	+10
6	66	71	70	0	-3	-2	+4	.71	438.9	49.5	+11	0	+8
7	61	74	67	-5	0	-5	+3	.66	436.9	49.3	-8	-1	-3
8	55	73	65	-11	-11	-7	-4	.90	436.0	49.1	-16	-2	-7
9	54	60	63	-12	-14	-9	-6	.98	433.4	45.9	-41	-33	-18*
10	55	63	67	-11	-11	-5	-3	.91	432.4	42.8	-50	-63	-28*
11	62	70	74	-4	-4	+2	+4	.79	432.7	42.7	-46	-63	-27*
12	61	75	74	-5	+1	+2	+5	.66	433.2	43.3	-40	-56	-23*
13	56	70	65	-10	-4	-7	-1	30.13	434.0	46.1	-31	-27	-14*
14	57	65	69	-9	-9	-3	-1	29.94	436.0	46.9	-10	-18	-12
15	60	71	73	-6	-3	+1	+3	.81	436.3	47.9	-6	-7	-5
16	56	72	65	-10	-2	-7	0	.97	438.0	48.0	+12	-5	+6
17	52	68	61	-14	-6	-11	-4	30.15	437.6	49.9	+9	+15	+14
18	53	65	61	-13	-9	-11	-5	.08	436.2	49.5	-4	+12	+6
19	55	68	64	-11	-6	-8	-2	.00	437.6	48.8	+11	+6	+11
20	58	70	74	-8	-4	+2	+3	29.73	437.6	49.2	+12	+11	+14
21	60	70	71	-6	-4	-1	+2	.80	437.7	49.3	+14	+13	+16
22	56	67	66	-10	-7	-6	-2	.93	438.0	49.2	+18	+13	+18
23	57	65	69	-9	-9	-3	+1	30.03	439.0	50.0	+29	+22	+28
24	60	69	73	-6	-5	+1	+3	29.75	437.2	48.6	+12	+9	+13
25	55	68	70	-11	-6	-2	0	.78	436.7	47.6	+8	0	+6
26	53	62	59	-13	-12	-13	-7	30.04	437.9	47.8	+21	+3	+14
27	54	56	60	-12	-18	-12	-8	.05	437.7	48.7	+20	+13	+19
28	57	63	65	-9	-11	-7	-3	.02	437.2	48.8	+16	+15	+18
29	51	65	62	-15	-9	-10	-5	.00	435.6	47.4	+1	+2	+4
30	50	64	52	-16	-10	-20	-9	.22	437.0	48.7	+16	+16	+18
31	56	62	65	-10	-12	-7	-4	29.93	435.6	46.8	+3	-2	+2

* See the Text.