

No. VI.

Showing the Number of Times the Needle was in Motion at the Registering Hours.

Month.	Year.	8h. A.M. No. of Times.	9h. A.M. No. of Times.	Noon. No. of Times.	1h. P.M. No. of Times.	2h. P.M. No. of Times.	3h. P.M. No. of Times.	4h. P.M. No. of Times.	5h. P.M. No. of Times.	6h. P.M. No. of Times.	7h. P.M. No. of Times.	8h. P.M. No. of Times.	9h. P.M. No. of Times.	Whole No. of Times in the Month.	Aurora visible.
November	1833	13	10	18	16	9	6	19	12	18	16			137	14
December	1833	15	18	7	6	14	6	12	17	15	17			121	15
January	1834	8	10	7	12	5	2	6	9	3	16			78	28
February	1834	6	8	16	16	10	3	3	3	8	8			81	14
March	1834	10	15	13	17	15	8	13	11	13	15			122	19
April	1834	7	15	13	13	12	7	7	3	2	9			88	22
November	1834	4	8	10	11	5	3	7	4	8	16			76	15
December	1834	7	17	12	8	6	4	3	4	5	14			80	28
January	1835	4	9	14	12	1	0	1	3	4	19			67	19
February	1835	3	15	12	14	5	2	7	5	6	13			82	21
March	1835	1	9	3	4	1	1	3	2	4	6			34	10
Whole number of Times in Vibra- tion at the re- spective Hours.		78	134	125	129	83	42	81	73	86	149				