

TABLE OF HOURLY VALUES (GREENWICH MEAN CIVIL TIME).
Magnetic Declination (east of north) : 16° + tabular minutes.

Day of Month.	No. of Day.	0h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	13h.	14h.	15h.	16h.	17h.	18h.	19h.	20h.	21h.	22h.	23h.	Mean.
1918.																										
January 1	0	52.5	56.8	59.6	59.9	59.9	59.2	57.1	55.5	54.3	54.7	54.5	54.2	53.7	53.8	54.3	54.4	54.8	53.6	51.4	49.3	46.8	45.6	47.9	51.1	54.0
" 2	1	54.3	58.2	59.4	59.8	59.1	58.7	56.7	55.5	54.2	54.8	54.6	54.3	54.3	54.2	54.2	54.3	54.6	54.2	51.4	48.8	47.5	46.4	47.5	51.4	54.1
" 3	2	54.8	58.8	59.9	59.8	57.7	57.1	55.9	54.8	54.8	54.3	53.6	53.6	55.4	50.9	54.3	53.1	51.4	54.3	51.4	48.5	47.0	45.7	49.9	51.2	53.7
" 4	3	53.1	56.5	57.1	58.2	57.4	55.5	54.8	53.7	53.6	54.3	53.7	54.3	54.3	53.7	56.6	54.8	54.2	52.0	50.8	49.8	48.6	48.6	51.2	54.1	53.8
" 5	4	52.6	56.1	57.6	58.2	58.2	56.6	54.8	53.7	52.9	52.3	53.1	52.0	53.5	52.1	53.0	51.9	51.4	54.3	51.8	50.5	48.5	48.5	49.9	52.4	53.4
" 6	5	55.6	58.8	61.1	61.2	60.5	58.7	56.6	55.8	52.7	52.6	52.0	53.7	54.2	53.7	56.1	53.6	54.5	54.2	50.1	48.1	46.1	47.5	49.9	53.5	54.2
" 7	6	55.9	58.5	59.9	60.3	59.1	56.3	54.4	53.7	53.9	53.6	54.1	54.1	54.6	54.4	54.7	54.6	53.9	53.0	52.0	49.9	48.2	48.5	49.5	52.6	54.2
" 8	7	54.8	57.0	57.9	58.1	57.1	55.9	54.2	54.3	53.7	53.1	53.1	53.7	53.9	53.7	53.7	53.3	53.1	53.0	50.9	49.2	48.6	48.5	49.8	53.7	53.6
" 9	8	56.5	59.9	59.9	59.1	58.2	56.5	54.8	54.3	54.3	54.4	54.4	54.2	54.3	54.3	54.3	54.2	53.1	53.0	50.9	50.3	49.8	50.3	51.4	55.8	54.6
" 10	9	58.8	62.7	62.7	61.4	60.5	58.1	55.9	54.8	54.2	55.4	54.3	54.2	54.3	51.9	51.7	51.7	52.0	50.7	48.6	47.5	47.5	47.0	49.4	53.5	54.1
" 11	10	55.9	59.3	61.1	61.1	59.9	58.2	55.5	53.7	53.1	53.7	53.6	53.1	55.3	53.7	53.7	53.1	53.1	52.6	50.9	48.6	48.1	48.3	51.4	56.5	54.3
" 12	11	58.8	61.7	62.7	62.1	59.3	57.4	55.4	54.3	53.7	54.3	53.7	53.9	49.1	48.1	48.6	52.0	52.0	49.6	47.6	47.2	47.4	45.4	47.0	49.2	52.9
" 13	12	54.8	58.2	61.5	62.1	59.9	59.3	55.4	54.8	53.9	52.0	53.5	54.3	54.3	54.4	58.8	56.6	54.2	53.0	50.9	49.2	47.9	48.8	50.2	52.6	54.6
" 14	13	55.4	57.6	59.8	58.2	59.9	57.6	54.3	54.3	54.3	54.4	54.3	54.3	53.7	54.2	54.8	55.4	54.5	54.4	51.7	50.3	47.0	47.0	50.0	54.5	54.2
" 15	14	58.2	61.0	62.1	62.2	59.8	55.4	53.1	53.1	53.1	53.1	52.6	52.0	54.2	54.3	54.8	54.8	55.4	54.3	52.0	51.1	47.5	46.5	49.2	54.3	54.4
" 16	15	54.8	61.0	62.1	61.6	60.9	57.7	54.4	54.3	53.3	51.9	52.8	54.2	54.3	54.6	54.8	55.4	54.3	53.7	51.7	49.8	47.3	46.4	47.9	49.3	54.2
" 17	16	53.1	57.1	61.1	62.2	61.6	58.8	55.9	54.4	53.7	53.9	53.5	54.3	54.3	54.2	54.8	54.3	53.9	54.3	53.0	50.9	49.2	48.1	49.8	51.4	54.5
" 18	17	53.1	57.0	60.5	61.0	60.5	58.8	56.5	55.4	54.4	54.3	53.5	53.3	53.9	53.9	53.8	54.1	53.7	53.7	53.1	51.4	49.2	47.5	49.1	52.6	54.3
" 19	18	54.3	57.1	59.3	59.8	58.9	57.6	56.4	55.4	54.3	54.3	53.6	53.7	54.3	54.3	53.1	53.1	53.1	53.1	52.6	50.3	49.9	49.0	49.3	52.0	54.1
" 20	19	54.8	57.6	60.0	61.0	60.9	59.9	58.2	56.6	56.4	55.9	54.9	53.1	52.0	52.0	52.6	52.6	52.6	52.0	50.9	49.2	48.6	47.6	49.8	53.1	54.3
" 21	20	56.5	59.9	62.3	62.2	60.9	58.8	56.9	56.4	55.9	55.9	55.3	54.6	53.1	54.2	53.1	58.8	51.4	52.2	53.1	50.8	50.3	49.8	50.3	52.6	55.2
" 22	21	55.6	56.5	58.9	58.7	57.6	56.6	55.5	55.9	55.9	55.5	54.3	54.3	53.7	54.8	53.1	53.0	53.1	52.1	50.9	49.2	49.2	49.6	53.1	56.5	54.3
" 23	22	57.6	58.8	59.3	59.3	58.2	56.5	54.4	54.2	54.3	54.3	54.3	54.2	54.3	53.7	53.1	53.1	53.1	52.6	51.0	48.6	47.5	46.3	48.5	51.0	53.7
" 24	23	54.3	59.3	59.9	59.9	58.2	56.5	54.3	54.3	54.8	55.4	54.8	54.6	53.7	53.1	53.1	51.0	50.8	50.9	52.0	49.9	50.8	50.1	51.4	54.8	54.1
" 25	24	57.1	59.3	61.0	60.0	58.9	56.5	54.4	54.3	54.3	54.3	53.7	54.2	55.5	54.7	54.3	54.2	53.1	53.1	51.4	49.5	48.1	47.0	48.5	52.6	54.2
" 26	25	55.9	58.8	61.0	60.5	58.2	56.4	54.6	54.3	53.7	53.7	54.3	54.3	54.3	54.3	54.3	54.3	53.7	52.7	51.4	50.9	48.8	48.8	50.3	53.7	54.7
" 27	26	58.4	62.7	63.3	63.3	61.1	58.9	56.5	54.8	53.9	54.3	53.0	53.1	53.1	51.0	53.5	53.8	53.1	52.9	50.9	49.6	48.8	48.1	51.4	53.1	54.7
" 28	27	54.4	57.0	58.8	58.8	58.2	55.9	54.3	53.3	53.3	54.2	54.2	54.3	54.3	54.3	54.3	54.2	53.7	54.3	51.4	49.6	49.9	49.8	52.0	54.6	54.1
" 29	28	57.6	60.0	60.7	60.0	58.8	57.5	56.6	56.4	56.5	54.2	54.4	54.3	54.3	54.8	53.7	52.1	54.3	51.0	50.9	51.4	51.2	48.8	52.6	55.1	54.9
" 30	29	56.2	58.2	57.3	57.1	57.5	56.5	55.9	55.4	53.7	49.8	48.1	49.2	53.5	49.8	50.5	50.8	49.0	52.6	52.6	49.8	49.6	50.9	53.7	52.6	52.9
" 31	30	57.5	59.3	58.8	57.7	56.5	55.4	54.8	54.8	54.8	52.3	48.8	51.9	54.3	56.2	49.5	49.8	53.0	51.9	57.1	54.3	53.1	52.0	52.7	57.1	54.3
Means	..	55.6	58.7	60.2	60.2	59.1	57.4	55.4	54.7	54.3	53.9	53.5	53.7	53.9	53.5	53.7	53.6	53.3	52.9	51.6	49.8	48.6	48.1	50.1	53.2	54.1