

TABLE II
MT. WILSON OBSERVATIONS

Julian Date.	Phase	Velocity	O-C	Julian Date.	Phase	Velocity.	O-C.
2,419,026.713	29.21	+18.0	+10.5	2,419,340.839	5.84	+3.0	-1.6
027.736				380.761	12.01	+5.0	+11.0
055.640	24.39	-16.0	+3.6	407.635	5.13	+11.0	+7.4

TABLE III
OTTAWA OBSERVATIONS OF 23 CASSIOPEIA.

Plate Number.	Observer*	Date.	Julian Date.	Phase from 2420550.0	Velocity.	Weight.	O-C.
		1914.					
6185	H	July 14	2,420 328.843	15.09	-17.8	2.0	-7.3
6218	H	July 21	335.854	22.10	-16.6	2.7	+3.4
6239	Y	July 30	344.833	31.08	+4.8	2.5	-7.2
6245	C	Aug. 3	348.804	1.30	+7.5	2.0	-1.8
6267	C	Aug. 5	350.782	3.28	+12.1	1.7	+5.6
6293	C-Y	Aug. 21	366.746	19.25	-29.2	2.0	-12.7
6301	Y	Aug. 24	369.687	22.19	-27.6	1.7	-7.6
6307	Y	Aug. 25	370.646	23.14	-19.7	2.5	+0.7
6337	H-Pa	Sept. 4	380.755	33.25	+14.7	3.2	+3.2
6344	H	Sept. 8	384.613	3.39	+12.0	1.0	+5.7
6358	H	Sept. 11	387.798	6.55	+0.5	2.2	-1.2
6371	Pa-C	Sept. 14	390.743	9.49	+2.2	1.7	+4.7
6376	Y	Sept. 15	391.586	10.31	-3.5	2.5	+0.3
6392	H	Sept. 17	393.612	12.36	-7.6	2.0	-1.1
6400	C	Sept. 18	394.663	13.41	+0.8	1.5	+8.9
6407	P	Sept. 19	395.722	14.47	-5.7	1.5	+4.4
6422	Y	Sept. 22	398.598	17.35	-15.8	2.5	-2.2
6428	Pa-G	Sept. 25	401.748	20.50	-11.0	1.7	+7.3
6432	Y	Sept. 27	403.769	22.52	-20.9	2.5	-0.7
6456	H	Oct. 1	407.679	26.43	-2.0	1.5	+9.5
6465	C	Oct. 2	408.592	27.34	+4.3	1.7	+9.3
6475	P	Oct. 3	409.760	28.51	-2.6	2.2	-6.1