

Character Figures for dark H α -Floculi

Central Zone

1919

Observatory	January																															Mean			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
Kodaikanal . . .	2	0	0	0		0			1	1	0	0	0	1	0	0	1	1			0	0	0		2	1	0			0		0.5			
Meudon/Paris . .													1	3			3	3			2	1	2	3	3.5	2						2.0			
Mount Wilson . .	2	2	0	0	1	2	3																									2.0			
Mean . . .	2	1	0	0	1	1	3		1	1	0	0	0.5	2	0	0	2	2			1	0.5	1	3	2.8	1.5	0			0		1.1			
February																																			
Kodaikanal . . .	0	1	2	1		1	1	0	0	0	0			1	1	1	0		0	0	0	0	1		0	0	0	0				0.4			
Meudon/Paris . .																																	1.9		
Mount Wilson . .			4		4	3	3	2	3			3	2		3	1	1	0	0		2			0	2	0							1.9		
Mean . . .	0	1	3	1	4	2	2	1	1.5	0	0	3	2	1	2	1	0.5	0	0	0	1	0	1	0	1	0	1	0	0	0			1.0		
March																																			
Kodaikanal . . .	0		2	2	2	1	0	1	3	3	3	0	0	0	0	0	0	0							0	0	0	3		2	2	4	1.2		
Meudon/Paris . .																																		1.2	
Mount Wilson . .	1		4	5	4	3				4	1				2		1	1							0				3	5			2.6		
Mean . . .	0.5		3	3.5	3	2	0	1	3	3.5	3	0.5	0	0	1	0	0.5	0.5							0	0	0	3	2.5	3.5	4		1.6		
April																																			
Kodaikanal . . .	4	3	1	1	1		0	0	0	0				0	0	0	2			0				2	4				2	2			1.2		
Meudon/Paris . .							1																	2.5										1.7	
Mount Wilson . .	5	2			1	1	0		1		1		0	1	2	2	0	0	3	3				4				3		2			1.7		
Mean . . .	4.5	2.5	1	1	1	1	0.5	0	0	0.5		1		0	0.5	1	2	0	0	1.5	3		2.8	4			3	2	2	2			1.5		
May																																			
Kodaikanal . . .	1	1	0		1		1	2		2	1		0	0			1		1		2	0						2	2	1	0	1.0			
Meudon/Paris . .						1	2	2.5	2.5								1		1.5	2	1		0	0	0.5			1.5	2.5	1	0		1.3		
Mount Wilson . .	1		2	2	2	3		4	4	4	3	1	1		0	1	2		1.5	2	1	0	0	1	1	1	4	3	1.8	2.2	1.3	0	2.0		
Mean . . .	1	1	1	2	1.5	2	1.5	2.8	3.2	4	2.5	1	1	0	0	0	1	1.5	1.5	3	1.3	0	0.5	0.5	0.8	4	3	1.8	2.2	1.3	0		1.5		
June																																			
Kodaikanal . . .																																		—	
Meudon/Paris . .	0.5			1			1	1.5	1	0	0.5	0.5		0	0.5	0.5	0.5	1		1		2	3	2						1			0.9		
Mount Wilson . .	2	2	1	1	2	2	2	2	0	0	1	1	1	1	1	1	2	2	2	2	4		3	3	2	2	1	1	1	3			1.8		
Mean . . .	1.2	2	1	1	2	2	1.5	1.8	1	0	0.5	0.8	1	0.5	0.5	0.5	0.8	1	1.5	2	2	3.5	2	3	3	2	1.5	1	1	3			1.5		
July																																			
Kodaikanal . . .			2	0		1		0		0	1		1	0							2	2								2				1.0	
Meudon/Paris . .									0.5		1					1	0.5	0.5													1.5	2		1.0	
Mount Wilson . .	3	4	2		3	2	2			3	2	3		2	1	0*		4	5	2	1	0	0	0	1	1	4	4	2	2			2.1		
Mean . . .	3	4	2	0	3	1.5	2	0		0.5	1.5	1.3	3	1	1	1	0.2	0.5	4	3.5	2	1	0	0	0	1	1	4	3	1.8	2		1.6		
August																																			
Kodaikanal . . .				0	0		1		1		2		2	1	3						1							0		3		1	1.1		
Meudon/Paris . .	2	2					1	1	1.5	1.5	2	1.5	1	1.5	1.5	2.5			0.5	0.5	0.5		1	0									1.3		
Mount Wilson . .	2	3	2	1	2		2		3	3	3	3	3	3	3	2		2	1	1	1	1*	1	1	2	1	1	2	3	3	1	1	1.9		
Mean . . .	2	2.5	2	0.5	1		1.3	1	1.8	2.2	2.5	2.2	2	1.8	1.2	2.8	2	0.8	0.8	0.8	1	0.8	0.7	2	1	1	1	3	3	1	1	1.6			
September																																			
Kodaikanal . . .	1		2	2						2	3	1				1																		1.6	
Meudon/Paris . .	1	1		1.5	2	1.5		1	1.5	2	2	1	0			1.5	1	1									1	0.5			1			1.2	
Mount Wilson . .	3	4	4	4	3	2	3	2	2	3	2	2	1	2		2	2	2	3	1	1	2				1	0.5			4			2.3		
Mean . . .	1.7	2.5	3	2.5	2.5	1.8	3	1.5	1.8	2.7	1.7	1.5	0.5	2	1	1.8	1.5	1.3	3	1	1	2				0.5	0.8			1	4			1.8	
October																																			
Kodaikanal . . .		1			2	1?	2	0	1	1	1		0	0							2				1		0	1	2				1.0		
Meudon/Paris . .		1	1.5									1		0.5				1.5	1	1														1.0	
Mount Wilson . .	2	2	3	4	3	4	0			2	2	2	1	1		2	2	2	0	1	1	2			1		2	3	5	2	3	3	2.2		
Mean . . .	2	1.3	2.2	4	2.5	2.5	1	0	1	1.5	1.5	1.5	1	0.5	0	2	1.8	1.7	0	0.8	1	2	1	1	1	0	1.5	2.5	5	2	3	3	1.6		
November																																			
Kodaikanal . . .							2			2	1				1	2	2	4	1	1		3	1	1	1	0	1						1.5		
Meudon/Paris . .																																			1.7
Mount Wilson . .	2	1	0	0	1	3	3	2		1		3	2		3	4		4							2	0			1	0	0			1.7	
Mean . . .	2	1	0	0	1	3	2.5	2		1.5	1	3	2		2	3	2	4	1	1		3	1	1.5	0.5	0	1	1	0	0			1.5		
December																																			
Kodaikanal . . .	0			2			1		0	0	0	0	0	1	1	2	3	2	4	4	4	4	4	4	2	0	1		0		0		1.6		
Meudon/Paris . .																																			2.1
Mount Wilson . .							1		0				1				5	4	5	5	5			2	0	0			1	1	1	1		2.1	
Mean . . .	0			2			1		0	0	0	0	0	1	1	2	4	3	4.5	4.5	4.5	4.5	4	3	1	0	1		0.5	1	0.5	1		1.6	

* = Low weight.