

A L P O – SUNSPOT 5REPORT FORM

“SOLARIS”: SOLAR OBSERVATORY OF MONTE MOR .

LAT: 22° 56' 30.3" S / LONG: 47° 18' 59.1" W / ALT: 573m (above the sea).

Month: O C T O B E R Year: 2 0 2 4

Observer: Walter José Maluf – wjmaluf@yahoo.com.br

Adress: Monte Mor – SP – BRASIL

Instruments: Refractor 102mm f.14.7 – eyepiece: 25mm – 60x – Celostat: 150mm - Projection Method

Day	see	U.T.	g	s	w	ng	ns	sg	ss	Notes	Obs.
1	G - 0	14:03	10	63	163	3	17	7	46		
2	G - 0	14:02	10	74	174	3	24	7	50		
3	G - 10	14:21	10	61	161	3	16	7	45	CI+ST	
4										CLOUD	
5	G - 0	14:01	9	66	156	3	17	6	49		
6	G - 0	14:34	7	52	122	3	11	4	41		
7	G - 0	14:07	8	50	130	2	11	6	39		
8	G - 0	13:57	4	57	97	1	11	3	46		
9	P - 10	14:05	6	30	90	1	6	5	24	CI+ST	
10										CLOUD	
11										RAIN	
12	F - 9	14:52	4	34	74	2	7	2	27	C M	
13	G - 0	14:04	10	34	134	4	9	6	25		
14	G - 5	14:33	12	38	158	4	4	8	34	C I	
15	G - 0	13:41	10	28	128	1	3	9	25		
16	G - 0	14:15	9	30	120	1	10	8	20		
17	G - 0	14:13	11	46	156	1	8	10	38		
18										CLOUD	
19										CLOUD	
20										RAIN	
21										CLOUD	
22	F - 9	13:52	9	15	105	0	0	9	15	C M	
23	G - 9	14:21	9	19	109	0	0	9	19	CM+NI	
24	G - 6	14:26	10	33	133	0	0	10	33	ST+CM	
25										CLOUD	
26										CLOUD	
27										RAIN	
28										RAIN	
29	G - 9	13:54	14	68	208	4	18	10	50	C M	
30	G - 6	14:52	12	66	186	5	22	7	44	C M	
31	G - 6	14:05	13	57	187	5	23	8	34	C M	

(1) = faculae E (2) = faculae W CM=CUMULUS / NB=NIMBUS / ST=STRATUS / CI=CIRRUS / AT=ALTUS / N.O.=NOT OBSERV.

V. CL = VERY CLOUDS