## **SCRIPT 4: Moon phases' script**





FILE: Raw				
1	100.00%	Illumination	Today	
2	0.53	Sun angle		
3	151732065.73	Sun distance		
4	387438.92	Moon distance		
5	14.59	Moon age		
6	0.51	Moon angle		
7	Full Moon	Moon phase		
8	6PM/6AM	Moonrise/set		
9	Tuesday, June 2, 2015	Date		
10	June	UNUSED	UNUSED	
11	Phase: Full Moon	UNUSED	UNUSED	
12	May 31	Date		
13	95.00%	Illumination	2 days ago	
14	0.5257891111	Sun angle		
15	151686574.36856	Sun distance		
16	396221.4570095	Moon distance		
17	12.6307555223	Moon age		
18	0.5026435459	Moon angle		
19	Waxing Gibbous	Moon phase		
20	June 1	Date		
21	98.00%	Illumination	1 day ago	
22	0.5257092215	Sun angle		
23	151709625.49199	Sun distance		
24	392043.26647212	Moon distance		
25	13.5974284312	Moon age		
26	0.5080004559	Moon angle		
27	Waxing Gibbous	Moon phase		
28	June 3	Date		
29	99.00%	Illumination		

30	0.5255558829	Sun angle	]
31	151753888.98255	Sun distance	1 day after
32	382636.77266119	Moon distance	
33	15.6015051253	Moon age	
34	0.520488809	Moon angle	1
35	Waning Gibbous	Moon phase	
36	June 4	Date	
37	0.96	Illumination	
38	0.5254824718	Sun angle	2 days after
39	151775089.33537	Sun distance	
40	377888.86182456	Moon distance	
41	16.635475611	Moon age	
42	0.5270283891	Moon angle	
43	Waning Gibbous	Moon phase	
44	moon_day_WaxG_95	Image -2: 2 days before	
45	moon_day_WaxG_95	Image -1: 1 day before	
46	moon_day_full	Image 0: today	Images
47	moon_day_WanG_95	Image 1: 1 day after	
48	moon_day_WanG_95	Image 2: 2 days after	