

Norfolk Astronomical Society



<http://norfolkastronomical.org>

May 2010

Monthly Sky Calendar
Prepared Specifically For
The Hampton Roads Area

Norfolk Astronomical Society Astronomical Calendar

April 2010							May 2010							June 2010						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
				1	2	3						1				1	2	3	4	5
4	5	6	7	8	9	10	2	3	4	5	6	7	8	6	7	8	9	10	11	12
11	12	13	14	15	16	17	9	10	11	12	13	14	15	13	14	15	16	17	18	19
18	19	20	21	22	23	24	16	17	18	19	20	21	22	20	21	22	23	24	25	26
25	26	27	28	29	30		23	24	25	26	27	28	29	27	28	29	30			
							30	31												

Calendar

Start	End	Category	Description
1 May 2010			
2 May 2010	5:00 PM	5:00 PM	Pluto 5.9N of Moon
3 May 2010			
4 May 2010			
5 May 2010	3:11 AM 3:17 AM	3:11 AM 3:17 AM	Moon occults 4.9 mag. double star ZC2987(R) Moon occults 6.5 mag. star ZC2990(r)
6 May 2010	1:00 AM 6:00 PM	1:00 AM 6:00 PM	LAST QUARTER Moon at apogee
7 May 2010	3:00 AM 7:00 PM	3:00 AM 7:00 PM	Neptune 4.0S of Moon NAS Observing in Gates Co.
8 May 2010			
9 May 2010	9:00 AM 5:00 PM	9:00 AM 5:00 PM	Jupiter 5.9S of Moon Uranus 5.6S of Moon
10 May 2010	9:00 PM 10:42 PM	9:00 PM 10:42 PM	Mercury stationary ISS Passes NW to E (Azim 346.2 Alt 18)
11 May 2010			
12 May 2010	9:58 PM	9:58 PM	ISS Passes NW to E (Azim 33.8 Alt 29)
13 May 2010	10:00 PM 10:22 PM	10:00 PM 10:22 PM	NEW MOON ISS Passes NW to SE (Azim 299.5 Alt 34)
14 May 2010	2:00 PM 9:12 PM	2:00 PM 9:12 PM	East Coast Star Party (ECSP) begins ISS Passes NW to E (Azim 35.0 Alt 31)
15 May 2010	2:20 PM 5:00 PM 9:37 PM	2:20 PM 5:00 PM 9:37 PM	STS-132 launches ECSP Cookout ISS Passes NW to SE (Azim 223.7 Alt 67)
16 May 2010	7:00 AM 9:41 PM 10:23 PM 10:28 PM 10:34 PM	7:00 AM 9:41 PM 10:23 PM 10:28 PM 10:34 PM	Venus 0.1S of Moon Occn Moon occults 6.2 mag. star 956(D) Moon occults 6.6 mag. star 960(d) Moon occults 6.9 mag. star 962(d) Moon occults 7.0 mag. double star 964(d)

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April 2010							May 2010							June 2010						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
				1	2	3	2	3	4	5	6	7	8	6	7	8	9	10	11	12
4	5	6	7	8	9	10	9	10	11	12	13	14	15	13	14	15	16	17	18	19
11	12	13	14	15	16	17	16	17	18	19	20	21	22	20	21	22	23	24	25	26
18	19	20	21	22	23	24	23	24	25	26	27	28	29	27	28	29	30			
25	26	27	28	29	30		30	31												

Calendar

	Start	End	Category	Description
17 May 2010	8:51 PM	8:51 PM		ISS Passes NW to SE (Azm 223.3 Alt 63)
	9:48 PM	9:48 PM		Moon occults 7.8 mag. star SAO79250(d)
18 May 2010	7:00 PM	7:00 PM		NAS Outreach at Triple-R-Ranch
	8:49 PM	8:49 PM		Moon occults 6.5 mag. double star ZC1241(d)
	9:15 PM	9:15 PM		ISS Passes NW to S (Azm 230.0 Alt 16)
19 May 2010				
20 May 2010	2:00 AM	2:00 AM		Moon at perigee
	5:00 AM	5:00 AM		Mars 4.8N of Moon
	8:00 PM	8:00 PM		FIRST QUARTER
	8:00 PM	8:00 PM		Regulus 4.2N of Moon
	8:29 PM	8:29 PM		ISS Passes NW to S (Azm 230.4 Alt 15)
21 May 2010				
22 May 2010	10:55 PM	10:55 PM		Moon occults 5.6 mag. double star ZC1713(D)
23 May 2010				
24 May 2010	5:00 PM	5:00 PM		Spica 3.0N of Moon
	7:00 PM	7:00 PM		NAS meeting at MRO Computers and Astronomy
	8:21 PM	8:21 PM		Moon grazes 5.5 mag. double star ZC1944(Gr)
25 May 2010				
26 May 2010	1:00 AM	1:00 AM		Mercury greatest elong W(25)
27 May 2010	8:00 PM	8:00 PM		FULL MOON
28 May 2010	2:00 AM	2:00 AM		Antares 1.8S of Moon
29 May 2010				
30 May 2010	1:00 AM	1:00 AM		Pluto 5.8N of Moon
31 May 2010	3:21 AM	3:21 AM		Moon occults 5.6 mag. star ZC2822(R)
	12:00 PM	12:00 PM		Saturn stationary
	10:00 PM	10:00 PM		Neptune stationary