

Norfolk Astronomical Society



<http://norfolkastronomical.org>

January 2010

Monthly Sky Calendar
Prepared Specifically For
The Hampton Roads Area

Norfolk Astronomical Society Astronomical Calendar

December 2009							January 2010							February 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	4	5					1	2			1	2	3	4	5	6
6	7	8	9	10	11	12	3	4	5	6	7	8	9	7	8	9	10	11	12	13	
13	14	15	16	17	18	19	10	11	12	13	14	15	16	14	15	16	17	18	19	20	
20	21	22	23	24	25	26	17	18	19	20	21	22	23	21	22	23	24	25	26	27	
27	28	29	30	31			24	25	26	27	28	29	30	28							
							31														

Calendar

	Start	End	Category	Description
1 Jan 2010	5:00 AM	5:00 AM		Moon occults 3.5 mag. double star ZC1110(R)
	5:00 PM	5:00 PM		Moon at perigee
2 Jan 2010	6:46 AM	6:46 AM		Moon occults 6.1 mag. double star ZC1262(r)
3 Jan 2010	10:00 AM	10:00 AM		Earth at perihelion
	11:00 PM	11:00 PM		Regulus 3.7N of Moon
4 Jan 2010	2:00 PM	2:00 PM		Mercury inferior conjunction
5 Jan 2010	7:00 AM	7:00 AM		Mercury 3.4N of Venus
6 Jan 2010				
7 Jan 2010	6:00 AM	6:00 AM		LAST QUARTER
	5:23 PM	5:23 PM		ISS Passes SW to NE (Azm 136.9 Alt 60)
	7:00 PM	7:00 PM		Spica 3.2N of Moon
8 Jan 2010	2:35 AM	2:35 AM		Moon occults 6.7 mag. double star ZC1960(r)
	5:44 PM	5:44 PM		ISS Passes SW to NE (Azm 324.1 Alt 35)
9 Jan 2010				
10 Jan 2010				
11 Jan 2010	9:00 AM	9:00 AM		Antares 1.1S of Moon
	5:00 PM	5:00 PM		Venus superior conjunction
12 Jan 2010	6:14 AM	6:14 AM		Moon occults 7.5 mag. star SAO185305(r)
	6:14 AM	6:14 AM		Moon occults 8.0 mag. star SAO185304(r)
13 Jan 2010	12:00 PM	12:00 PM		Mercury 4.5N of Moon
14 Jan 2010	2:00 PM	2:00 PM		Saturn stationary
15 Jan 2010	3:00 AM	3:00 AM		NEW MOON; Eclipse
	5:00 AM	5:00 AM		Venus 1.4S of Moon
	3:00 PM	3:00 PM		Mercury stationary
	7:00 PM	7:00 PM		NAS Observing in Gates Co, NC
16 Jan 2010	9:00 PM	9:00 PM		Moon at apogee
17 Jan 2010	4:00 PM	4:00 PM		Neptune 3.3S of Moon

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

Calendar

	Start	End	Category	Description
18 Jan 2010	2:00 AM	2:00 AM		Jupiter 4.2S of Moon
19 Jan 2010				
20 Jan 2010	1:00 AM	1:00 AM		Uranus 5.4S of Moon
	6:55 PM	6:55 PM		ISS Passes NW to SE (Azm 343.0 Alt 23)
21 Jan 2010	7:16 PM	7:16 PM		ISS Passes NW to SE (Azm 290.6 Alt 26)
22 Jan 2010	6:04 PM	6:04 PM		ISS Passes NW to SE (Azm 35.9 Alt 34)
23 Jan 2010	6:00 AM	6:00 AM		FIRST QUARTER
	6:25 PM	6:25 PM		ISS Passes NW to SE (Azm 223.3 Alt 61)
	10:29 PM	10:29 PM		Moon occults 6.1 mag. double star 370(d)
24 Jan 2010				
25 Jan 2010	5:33 PM	5:33 PM		ISS Passes NW to SE (Azm 223.2 Alt 70)
	7:00 PM	7:00 PM		NAS regular meetring at MRO
26 Jan 2010				
27 Jan 2010	4:00 AM	4:00 AM		Mercury greatest elong W(25)
	3:00 PM	3:00 PM		Mars nearest to Earth
28 Jan 2010				
29 Jan 2010	12:54 AM	12:54 AM		Moon occults 6.5 mag. star ZC1171(d)
	3:00 PM	3:00 PM		Mars at opposition
30 Jan 2010	2:00 AM	2:00 AM		FULL MOON
	4:00 AM	4:00 AM		Moon at perigee
31 Jan 2010	9:00 AM	9:00 AM		Regulus 3.7N of Moon