

Norfolk Astronomical Society



<http://norfolkastronomical.org>

June 2010

Monthly Sky Calendar
Prepared Specifically For
The Hampton Roads Area

Norfolk Astronomical Society Astronomical Calendar

May 2010							June 2010							July 2010						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
						1			1	2	3	4	5				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	31
30	31																			

Calendar

Start	End	Category	Description
1 Jun 2010			
2 Jun 2010			
3 Jun 2010	12:00 PM	12:00 PM	Moon at apogee
	12:00 PM	12:00 PM	Neptune 4.2S of Moon
4 Jun 2010	7:00 PM	7:00 PM	LAST QUARTER
5 Jun 2010			
6 Jun 2010	3:00 AM	3:00 AM	Uranus 5.8S of Moon
	5:02 AM	5:02 AM	ISS Passes SW to NE (Azm 133.9 Alt 33)
7 Jun 2010	1:00 AM	1:00 AM	Mars 0.8N of Regulus
	3:23 AM	3:23 AM	Moon occults 6.5 mag. double star 89(r)
	5:25 AM	5:25 AM	ISS Passes SW to NE (Azm 321.7 Alt 55)
8 Jun 2010	4:13 AM	4:13 AM	ISS Passes SW to NE (Azm 133.9 Alt 32)
	11:00 AM	11:00 AM	Jupiter 0.4S of Uranus
	2:00 PM	2:00 PM	Venus 4.7S of Pollux
9 Jun 2010	4:36 AM	4:36 AM	ISS Passes SW to NE (Azm 321.4 Alt 56)
10 Jun 2010	3:26 AM	3:26 AM	ISS Passes SW to NE (Azm 94.1 Alt 25)
	5:00 AM	5:00 AM	ISS Passes W to NE (Azm 329.2 Alt 19)
	9:00 PM	9:00 PM	Mercury 5.2S of Moon
11 Jun 2010	3:48 AM	3:48 AM	ISS Passes SW to NE (Azm 321.9 Alt 57)
	7:00 PM	7:00 PM	NAS Observing Session in Gates Co., NC
12 Jun 2010	2:38 AM	2:38 AM	ISS Passes SW to NE (Azm 69.1 Alt 11)
	4:11 AM	4:11 AM	ISS Passes W to NE (Azm 329.0 Alt 19)
	7:00 AM	7:00 AM	NEW MOON
13 Jun 2010	3:00 AM	3:00 AM	ISS Passes SW to NE (Azm 32.3 Alt 25)
14 Jun 2010	3:22 AM	3:22 AM	ISS Passes W to NE (Azm 329.7 Alt 19)
15 Jun 2010	2:00 AM	2:00 AM	Venus 3.7N of Moon
	2:12 AM	2:12 AM	ISS Passes SW to NE (Azm 41.7 Alt 11)
	10:00 AM	10:00 AM	Moon at perigee
	2:00 PM	2:00 PM	Mercury 4.5N of Aldebaran

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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			1	2	3	4	5				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	31
30	31																			

Calendar

	Start	End	Category	Description
16 Jun 2010	2:34 AM	2:34 AM		ISS Passes W to NE (Azm 1.7 Alt 15)
	2:58 PM	2:58 PM		Moon occults 3.5 mag. double star ZC1428(d)
17 Jun 2010	2:00 AM	2:00 AM		Regulus 4.3N of Moon
	11:00 AM	11:00 AM		Mars 5.3N of Moon
18 Jun 2010	1:45 AM	1:45 AM		ISS Passes W to NE (Azm 19.0 Alt 10)
19 Jun 2010	1:00 AM	1:00 AM		FIRST QUARTER
20 Jun 2010	12:56 AM	12:56 AM		ISS Passes W to NE (Azm 27.5 Alt 7)
	10:00 PM	10:00 PM		Spica 3.1N of Moon
21 Jun 2010	12:07 AM	12:07 AM		ISS Passes W to NE (Azm 28.4 Alt 6)
	8:00 AM	8:00 AM		Solstice
	7:00 PM	7:00 PM		NAS at MRO
22 Jun 2010	4:52 AM	4:52 AM		ISS Passes NW to E (Azm 27.5 Alt 14)
23 Jun 2010	5:15 AM	5:15 AM		ISS Passes NW to SE (Azm 36.5 Alt 35)
	9:38 PM	9:38 PM		ISS Passes SW to NE (Azm 133.1 Alt 25)
	11:13 PM	11:13 PM		ISS Passes W to NE (Azm 327.7 Alt 22)
24 Jun 2010	4:02 AM	4:02 AM		ISS Passes NW to E (Azm 27.3 Alt 14)
	5:37 AM	5:37 AM		ISS Passes NW to SE (Azm 224.2 Alt 57)
	9:00 AM	9:00 AM		Antares 1.8S of Moon
	10:01 PM	10:01 PM		ISS Passes SW to NE (Azm 317.5 Alt 75)
	11:36 PM	11:36 PM		ISS Passes W to NE (Azm 336.4 Alt 10)
25 Jun 2010	4:25 AM	4:25 AM		ISS Passes NW to SE (Azm 36.0 Alt 33)
	3:00 PM	3:00 PM		Pluto at opposition
	8:48 PM	8:48 PM		ISS Passes SW to NE (Azm 132.6 Alt 24)
	10:23 PM	10:23 PM		ISS Passes W to NE (Azm 327.5 Alt 23)
26 Jun 2010	3:12 AM	3:12 AM		ISS Passes NW to E (Azm 26.7 Alt 13)
	4:47 AM	4:47 AM		ISS Passes NW to SE (Azm 223.2 Alt 61)
	7:00 AM	7:00 AM		Pluto 5.8N of Moon
	8:00 AM	8:00 AM		FULL MOON Eclipse
	9:10 PM	9:10 PM		ISS Passes SW to NE (Azm 316.6 Alt 81)
	10:46 PM	10:46 PM		ISS Passes W to NE (Azm 336.1 Alt 11)
27 Jun 2010	3:34 AM	3:34 AM		ISS Passes NW to E (Azm 35.6 Alt 31)
	5:09 AM	5:09 AM		ISS Passes NW to S (Azm 229.6 Alt 16)

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						1			1	2	3	4	5					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	31
30	31												30	31						

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	Start	End	Category	Description
27 Jun 2010	9:32 PM	9:32 PM		ISS Passes W to NE (Azm 327.2 Alt 24)
28 Jun 2010	2:21 AM	2:21 AM		ISS Passes NW to E (Azm 26.5 Alt 13)
	9:00 AM	9:00 AM		Mercury superior conjunction
	9:55 PM	9:55 PM		ISS Passes W to NE (Azm 335.5 Alt 11)
29 Jun 2010	8:42 PM	8:42 PM		ISS Passes W to NE (Azm 326.8 Alt 25)
30 Jun 2010	1:28 AM	1:28 AM		ISS Passes NW to E (Azm 350.1 Alt 8)
	7:00 PM	7:00 PM		Neptune 4.3S of Moon
	9:04 PM	9:04 PM		ISS Passes W to NE (Azm 335.0 Alt 11)