

October 2019 UTC

Formalhaut +1.2		Tue 01			
	SHA	15°19.0'			
	dec	S 29°31.1'			
Deneb +1.2		Tue 01	Tue 15	Wed 30	
	SHA	49°28.4'	49°28.5'	49°28.6'	
	dec	N 45°21.3'	N 45°21.4'	N 45°21.4'	
Altair +0.8		Tue 01	Mon 07	Tue 29	
	SHA	62°04.0'	62°04.1'	62°04.2'	
	dec	N 8°55.4'	N 8°55.4'	N 8°55.4'	
Vega +0.0		Tue 01	Tue 08	Thu 10	Sat 26
	SHA	80°36.1'	80°36.1'	80°36.2'	80°36.3'
	dec	N 38°48.5'	N 38°48.4'	N 38°48.4'	N 38°48.4'
Antares +1.1		Tue 01			
	SHA	112°21.2'			
	dec	S 26°28.4'			
Rigel Kentaurus -0.0		Tue 01	Mon 14		
	SHA	139°46.5'	139°46.5'		
	dec	S 60°54.9'	S 60°54.8'		
Arcturus -0.1		Tue 01	Sun 13		
	SHA	145°52.0'	145°52.0'		
	dec	N 19°05.4'	N 19°05.3'		
Hadar +0.6		Tue 01	Wed 02	Sun 27	
	SHA	148°42.4'	148°42.4'	148°42.4'	
	dec	S 60°28.0'	S 60°27.9'	S 60°27.8'	
Spica +1.0		Tue 01			
	SHA	158°27.0'			
	dec	S 11°15.6'			
Acrux +0.8		Tue 01	Fri 04	Mon 14	Fri 25
	SHA	173°05.3'	173°05.2'	173°05.2'	173°05.1'
	dec	S 63°12.3'	S 63°12.3'	S 63°12.2'	S 63°12.2'
Regulus +1.4		Tue 01	Fri 04	Wed 16	Mon 21
	SHA	207°39.2'	207°39.1'	207°39.1'	207°39.0'
	dec	N 11°52.4'	N 11°52.4'	N 11°52.3'	N 11°52.3'

CelNav.nl – Almanac data generated using PyEphem (<http://rhodesmill.org/pyephem>)

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Pollux +1.2		Tue 01	Sat 05	Fri 18	Wed 30	
	SHA	243°22.5'	243°22.4'	243°22.3'	243°22.2'	
	dec	N 27°58.6'	N 27°58.6'	N 27°58.6'	N 27°58.6'	
Procyon +0.4		Tue 01	Fri 11	Mon 14	Sun 27	
	SHA	244°55.2'	244°55.2'	244°55.1'	244°55.0'	
	dec	N 5°10.7'	N 5°10.6'	N 5°10.6'	N 5°10.6'	
Adhara +1.5		Tue 01	Sun 06	Sun 20		
	SHA	255°09.2'	255°09.1'	255°09.0'		
	dec	S 28°59.7'	S 28°59.7'	S 28°59.8'		
Sirius -1.4		Tue 01	Thu 03	Thu 17	Wed 30	
	SHA	258°29.9'	258°29.8'	258°29.7'	258°29.6'	
	dec	S 16°44.3'	S 16°44.3'	S 16°44.3'	S 16°44.3'	
Canopus -0.6		Tue 01	Mon 07	Fri 18	Mon 21	Mon 28
	SHA	263°54.2'	263°54.1'	263°54.0'	263°54.0'	263°53.9'
	dec	S 52°42.1'	S 52°42.1'	S 52°42.1'	S 52°42.2'	S 52°42.2'
Betelgeuse +0.5		Tue 01	Mon 07	Mon 21		
	SHA	270°56.6'	270°56.5'	270°56.4'		
	dec	N 7°24.6'	N 7°24.6'	N 7°24.6'		
Capella +0.1		Tue 01	Wed 02	Sat 12	Wed 23	
	SHA	280°28.0'	280°27.9'	280°27.8'	280°27.7'	
	dec	N 46°00.9'	N 46°00.9'	N 46°00.9'	N 46°00.9'	
Rigel +0.2		Tue 01	Wed 09	Fri 25		
	SHA	281°07.8'	281°07.7'	281°07.6'		
	dec	S 8°10.7'	S 8°10.7'	S 8°10.7'		
Aldebaran +0.9		Tue 01	Mon 07	Wed 23		
	SHA	290°44.3'	290°44.2'	290°44.1'		
	dec	N 16°32.9'	N 16°32.9'	N 16°32.9'		
Achernar +0.5		Tue 01	Tue 08	Mon 14		
	SHA	335°23.0'	335°22.9'	335°22.9'		
	dec	S 57°08.2'	S 57°08.2'	S 57°08.3'		

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