

## August 2017 UTC

Formalhaut +1.2		Tue 01	Tue 08	Fri 11	
	SHA	15°20.7'	15°20.6'	15°20.6'	
	dec	S 29°31.5'	S 29°31.5'	S 29°31.6'	
Deneb +1.2		Tue 01	Fri 04	Thu 24	
	SHA	49°29.1'	49°29.1'	49°29.1'	
	dec	N 45°20.7'	N 45°20.8'	N 45°20.9'	
Altair +0.8		Tue 01	Fri 04	Thu 10	
	SHA	62°05.3'	62°05.2'	62°05.3'	
	dec	N 8°55.1'	N 8°55.1'	N 8°55.1'	
Vega +0.0		Tue 01	Sat 12	Tue 15	
	SHA	80°36.7'	80°36.8'	80°36.8'	
	dec	N 38°48.3'	N 38°48.3'	N 38°48.4'	
Antares +1.1		Tue 01	Thu 10		
	SHA	112°22.6'	112°22.7'		
	dec	S 26°28.1'	S 26°28.1'		
Rigil Kentaurus -0.0		Tue 01	Tue 08	Fri 18	Mon 28
	SHA	139°47.8'	139°47.9'	139°48.0'	139°48.1'
	dec	S 60°54.5'	S 60°54.5'	S 60°54.5'	S 60°54.5'
Arcturus -0.1		Tue 01	Tue 22		
	SHA	145°53.1'	145°53.2'		
	dec	N 19°06.1'	N 19°06.1'		
Hadar +0.6		Tue 01	Thu 10	Tue 22	
	SHA	148°43.9'	148°44.0'	148°44.1'	
	dec	S 60°27.5'	S 60°27.5'	S 60°27.5'	
Spica +1.0		Tue 01	Thu 24		
	SHA	158°28.4'	158°28.5'		
	dec	S 11°15.0'	S 11°15.0'		
Acrux +0.8		Tue 01	Fri 04	Thu 17	Tue 22
	SHA	173°06.4'	173°06.5'	173°06.6'	173°06.6'
	dec	S 63°11.9'	S 63°11.9'	S 63°11.9'	S 63°11.8'
Regulus +1.4		Tue 01			
	SHA	207°40.8'			
	dec	N 11°52.9'			

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

August 2017 UTC

Pollux +1.2		Tue 01	Mon 14	Thu 31		
	SHA	243°24.6'	243°24.5'	243°24.4'		
	dec	N 27°58.9'	N 27°58.9'	N 27°58.9'		
Procyon +0.4		Tue 01	Thu 03	Thu 24		
	SHA	244°57.1'	244°57.0'	244°56.9'		
	dec	N 5°10.9'	N 5°10.9'	N 5°10.9'		
Adhara +1.5		Tue 01	Mon 07	Fri 11	Fri 25	
	SHA	255°10.7'	255°10.6'	255°10.6'	255°10.5'	
	dec	S 28°59.8'	S 28°59.8'	S 28°59.7'	S 28°59.7'	
Sirius -1.4		Tue 01	Sun 06	Mon 14	Thu 24	
	SHA	258°31.5'	258°31.4'	258°31.4'	258°31.3'	
	dec	S 16°44.3'	S 16°44.3'	S 16°44.2'	S 16°44.2'	
Canopus -0.6		Tue 01	Fri 04	Thu 10	Fri 18	Tue 29
	SHA	263°55.4'	263°55.3'	263°55.3'	263°55.2'	263°55.1'
	dec	S 52°42.3'	S 52°42.3'	S 52°42.2'	S 52°42.2'	S 52°42.2'
Betelgeuse +0.5		Tue 01	Wed 16	Wed 30		
	SHA	270°58.5'	270°58.4'	270°58.3'		
	dec	N 7°24.5'	N 7°24.5'	N 7°24.5'		
Capella +0.1		Tue 01	Thu 10	Sun 20	Wed 30	
	SHA	280°30.6'	280°30.5'	280°30.4'	280°30.3'	
	dec	N 46°00.7'	N 46°00.7'	N 46°00.7'	N 46°00.7'	
Rigel +0.2		Tue 01	Mon 07	Tue 08	Mon 21	
	SHA	281°09.6'	281°09.5'	281°09.5'	281°09.4'	
	dec	S 8°11.0'	S 8°11.0'	S 8°10.9'	S 8°10.9'	
Aldebaran +0.9		Tue 01	Wed 02	Wed 16	Mon 28	
	SHA	290°46.4'	290°46.3'	290°46.2'	290°46.1'	
	dec	N 16°32.5'	N 16°32.5'	N 16°32.5'	N 16°32.5'	
Achernar +0.5		Tue 01	Wed 02	Thu 10	Sun 20	Wed 30
	SHA	335°24.7'	335°24.6'	335°24.5'	335°24.4'	335°24.3'
	dec	S 57°08.7'	S 57°08.7'	S 57°08.7'	S 57°08.7'	S 57°08.7'

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