

Perth  
during January

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	100%	99%	96%	92%
280	100%	100%	99%	96%	92%
290	100%	100%	99%	96%	92%
300	100%	100%	99%	96%	92%
310	100%	100%	99%	96%	91%
320	100%	100%	99%	96%	90%
330	100%	100%	99%	95%	89%
340	100%	100%	99%	94%	88%
350	100%	100%	98%	94%	88%
0	100%	100%	98%	94%	87%
10	100%	100%	98%	94%	87%
20	100%	100%	98%	94%	88%
30	100%	100%	98%	95%	89%
40	100%	100%	98%	95%	90%
50	100%	100%	98%	95%	90%
60	100%	100%	99%	95%	91%
70	100%	100%	99%	95%	91%
80	100%	100%	98%	95%	91%
90	100%	100%	98%	95%	91%

Perth  
during February

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	100%	99%	97%	93%
280	100%	101%	100%	98%	95%
290	100%	101%	101%	100%	97%
300	100%	102%	102%	101%	98%
310	100%	103%	103%	101%	99%
320	100%	103%	104%	102%	99%
330	100%	103%	104%	103%	99%
340	100%	103%	104%	103%	99%
350	100%	103%	104%	103%	99%
0	100%	103%	104%	103%	99%
10	100%	103%	104%	103%	99%
20	100%	103%	104%	103%	99%
30	100%	103%	104%	103%	99%
40	100%	103%	103%	102%	98%
50	100%	102%	103%	101%	98%
60	100%	102%	102%	100%	97%
70	100%	101%	101%	99%	96%
80	100%	101%	100%	98%	94%
90	100%	100%	99%	96%	92%

Perth  
during March

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	101%	100%	99%	96%
280	100%	102%	103%	103%	100%
290	100%	104%	106%	106%	104%
300	100%	105%	108%	109%	108%
310	100%	106%	110%	111%	111%
320	100%	107%	112%	114%	113%
330	100%	108%	113%	115%	115%
340	100%	108%	114%	116%	116%
350	100%	109%	114%	117%	117%
0	100%	109%	114%	117%	117%
10	100%	108%	114%	116%	116%
20	100%	108%	113%	115%	115%
30	100%	107%	112%	114%	113%
40	100%	106%	110%	112%	111%
50	100%	105%	109%	109%	108%
60	100%	104%	106%	106%	105%
70	100%	103%	104%	103%	101%
80	100%	101%	101%	100%	97%
90	100%	100%	98%	96%	92%

Perth  
during April

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	101%	101%	100%	98%
280	100%	104%	105%	106%	105%
290	100%	106%	110%	112%	112%
300	100%	108%	113%	117%	118%
310	100%	110%	117%	121%	124%
320	100%	112%	120%	125%	128%
330	100%	113%	122%	129%	133%
340	100%	113%	124%	132%	136%
350	100%	114%	125%	133%	138%
0	100%	114%	125%	133%	138%
10	100%	114%	125%	132%	137%
20	100%	113%	123%	130%	135%
30	100%	112%	121%	127%	130%
40	100%	111%	119%	124%	126%
50	100%	109%	115%	120%	121%
60	100%	107%	112%	115%	115%
70	100%	105%	108%	109%	109%
80	100%	102%	104%	104%	102%
90	100%	101%	99%	98%	95%

Perth  
during May

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	101%	101%	99%	98%
280	100%	104%	107%	108%	108%
290	100%	107%	113%	116%	117%
300	100%	110%	118%	124%	126%
310	100%	113%	123%	130%	135%
320	100%	115%	127%	137%	143%
330	100%	117%	131%	142%	150%
340	100%	118%	134%	146%	154%
350	100%	119%	136%	149%	158%
0	100%	119%	136%	150%	159%
10	100%	119%	136%	149%	158%
20	100%	118%	134%	146%	155%
30	100%	117%	131%	142%	150%
40	100%	115%	127%	138%	143%
50	100%	113%	123%	131%	136%
60	100%	110%	118%	124%	127%
70	100%	107%	113%	117%	118%
80	100%	104%	107%	109%	108%
90	100%	101%	101%	100%	98%

Perth  
during June

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	101%	101%	101%	99%
280	100%	105%	108%	110%	110%
290	100%	108%	115%	120%	121%
300	100%	112%	121%	129%	133%
310	100%	115%	127%	136%	143%
320	100%	118%	133%	144%	152%
330	100%	120%	136%	150%	160%
340	100%	121%	140%	155%	166%
350	100%	122%	142%	158%	170%
0	100%	122%	143%	159%	171%
10	100%	122%	142%	158%	170%
20	100%	121%	140%	155%	166%
30	100%	120%	137%	150%	161%
40	100%	118%	133%	145%	152%
50	100%	115%	128%	137%	144%
60	100%	112%	121%	129%	134%
70	100%	108%	116%	121%	122%
80	100%	106%	108%	111%	111%
90	100%	102%	102%	102%	100%

Perth  
during July

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	101%	101%	101%	98%
280	100%	104%	107%	109%	109%
290	100%	107%	113%	117%	120%
300	100%	111%	119%	126%	129%
310	100%	113%	124%	133%	138%
320	100%	116%	129%	139%	146%
330	100%	118%	133%	145%	153%
340	100%	119%	136%	149%	158%
350	100%	120%	138%	152%	162%
0	100%	121%	138%	153%	163%
10	100%	120%	138%	152%	162%
20	100%	119%	136%	149%	158%
30	100%	118%	133%	145%	153%
40	100%	116%	129%	139%	146%
50	100%	113%	124%	133%	138%
60	100%	111%	120%	126%	129%
70	100%	107%	113%	118%	120%
80	100%	104%	107%	110%	110%
90	100%	101%	101%	101%	99%

Perth  
during August

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	101%	101%	100%	98%
280	100%	104%	106%	106%	106%
290	100%	106%	110%	113%	113%
300	100%	109%	114%	119%	120%
310	100%	110%	119%	124%	126%
320	100%	112%	121%	128%	131%
330	100%	114%	124%	132%	136%
340	100%	114%	126%	135%	140%
350	100%	115%	127%	136%	142%
0	100%	115%	128%	137%	143%
10	100%	115%	127%	136%	142%
20	100%	114%	126%	134%	140%
30	100%	114%	124%	131%	136%
40	100%	111%	121%	127%	131%
50	100%	110%	117%	123%	125%
60	100%	108%	114%	118%	119%
70	100%	106%	110%	111%	112%
80	100%	103%	105%	106%	105%
90	100%	101%	101%	99%	96%

Perth  
during September

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	101%	101%	99%	96%
280	100%	102%	104%	103%	101%
290	100%	104%	107%	107%	106%
300	100%	105%	109%	110%	110%
310	100%	107%	111%	114%	114%
320	100%	108%	113%	116%	117%
330	100%	109%	115%	118%	119%
340	100%	109%	116%	120%	121%
350	100%	109%	116%	121%	122%
0	100%	110%	117%	121%	122%
10	100%	109%	116%	120%	121%
20	100%	109%	115%	119%	120%
30	100%	108%	114%	117%	117%
40	100%	107%	113%	115%	115%
50	100%	106%	110%	112%	111%
60	100%	105%	108%	109%	108%
70	100%	103%	105%	105%	104%
80	100%	102%	102%	101%	99%
90	100%	100%	99%	97%	94%

Perth  
during October

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	101%	100%	98%	95%
280	100%	102%	102%	100%	98%
290	100%	102%	103%	102%	100%
300	100%	103%	104%	104%	102%
310	100%	104%	105%	105%	103%
320	100%	104%	106%	106%	104%
330	100%	105%	107%	107%	105%
340	100%	105%	107%	107%	105%
350	100%	105%	107%	107%	105%
0	100%	105%	107%	107%	105%
10	100%	105%	107%	107%	104%
20	100%	105%	107%	107%	104%
30	100%	104%	106%	106%	103%
40	100%	104%	105%	105%	102%
50	100%	103%	104%	103%	100%
60	100%	102%	103%	102%	99%
70	100%	102%	101%	100%	97%
80	100%	101%	100%	98%	95%
90	100%	100%	98%	95%	92%

Perth  
during November

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	100%	99%	96%	92%
280	100%	100%	99%	97%	93%
290	100%	101%	100%	97%	93%
300	100%	101%	100%	98%	93%
310	100%	101%	100%	98%	93%
320	100%	101%	100%	97%	93%
330	100%	101%	100%	97%	92%
340	100%	101%	100%	97%	92%
350	100%	101%	100%	97%	91%
0	100%	101%	100%	96%	91%
10	100%	101%	100%	97%	91%
20	100%	101%	100%	97%	92%
30	100%	101%	100%	97%	92%
40	100%	101%	100%	97%	93%
50	100%	101%	100%	98%	93%
60	100%	101%	100%	98%	93%
70	100%	100%	100%	97%	93%
80	100%	100%	99%	96%	93%
90	100%	100%	99%	96%	92%

Perth  
during December

Plane Azimuth (degrees)	Plane Inclination (degrees)				
	0	10	20	30	40
270	100%	100%	99%	96%	92%
280	100%	100%	98%	95%	92%
290	100%	100%	98%	95%	91%
300	100%	100%	98%	95%	90%
310	100%	100%	98%	94%	89%
320	100%	100%	98%	93%	88%
330	100%	100%	97%	93%	87%
340	100%	100%	97%	92%	85%
350	100%	99%	97%	92%	85%
0	100%	99%	96%	92%	84%
10	100%	99%	97%	92%	84%
20	100%	100%	97%	92%	85%
30	100%	100%	97%	93%	86%
40	100%	100%	97%	93%	88%
50	100%	100%	98%	94%	89%
60	100%	100%	98%	94%	90%
70	100%	100%	98%	95%	90%
80	100%	100%	98%	95%	91%
90	100%	100%	98%	95%	91%