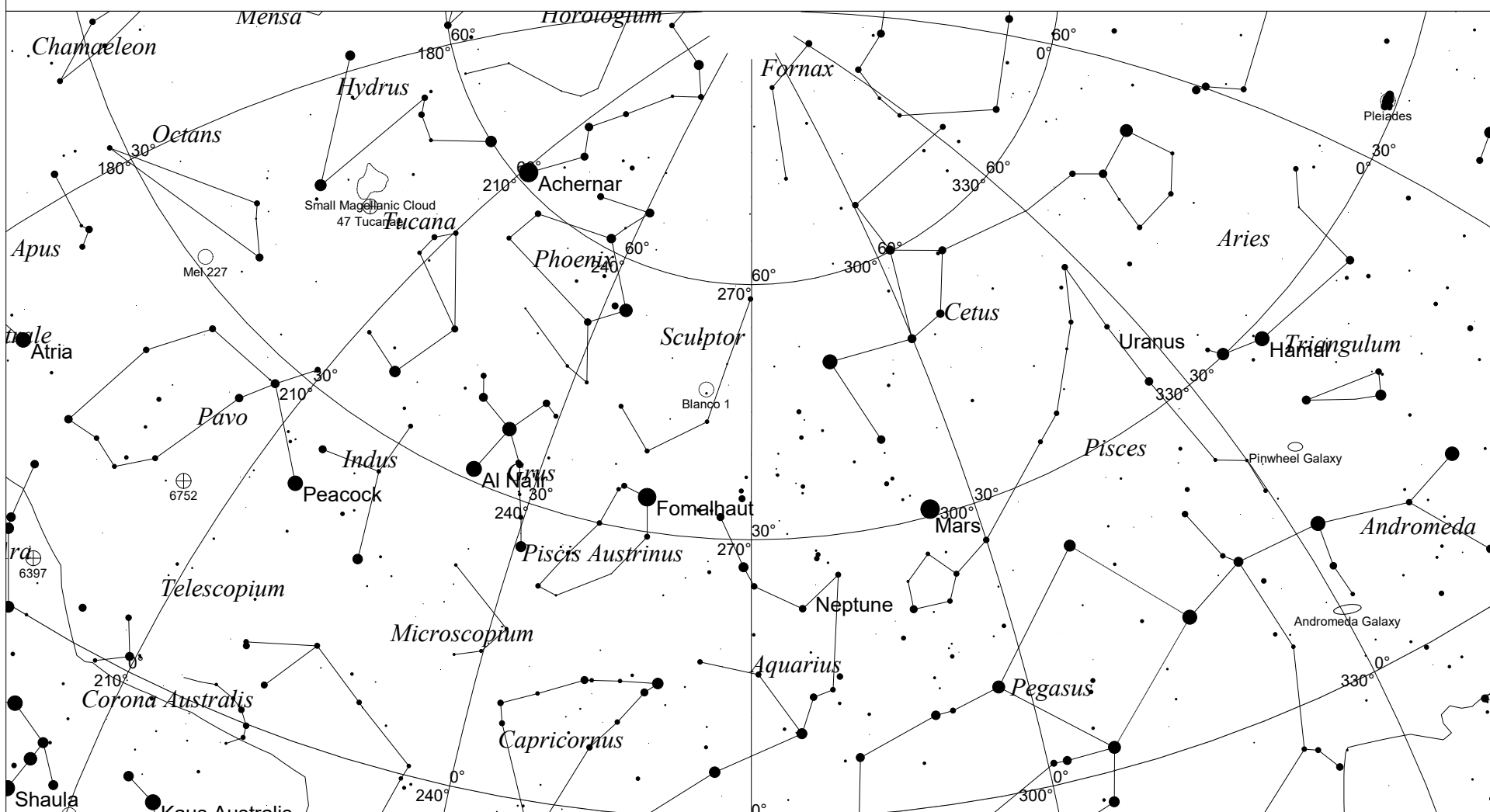


# January Sky - West



STARS		SYMBOLS		
● <1	● >5.5	● Multiple star	◻ Dark nebula	△ Radio source
● 2	○ Variable star	⊕ Globular cluster	× X-ray source	○ Other object
● 3	☄ Comet	⊙ Open cluster		
● 4	☉ Galaxy	♁ Planetary nebula		
● 5	◻ Bright nebula	☉ Quasar		

This map shows the Western sky as seen from Melbourne at:  
 10.00 pm 1 January  
 9.00 pm 15 January  
 8.00 pm 30 January  
 Time is AEDST. Similar views will be seen in other locations at the equivalent local time (eg 10.00 pm ACDST Adelaide) or 1 hour earlier in non-daylight saving states.

Local Time: 22:00:00 1-Jan-2019      UTC: 11:30:00 1-Jan-2019      Sidereal Time: 03:27:38  
 Location: 34° 55' 12" S 138° 34' 48" E      RA: 0h04m58s Dec: -23° 52' Field: 90.0°      Julian Day: 2458484.9792