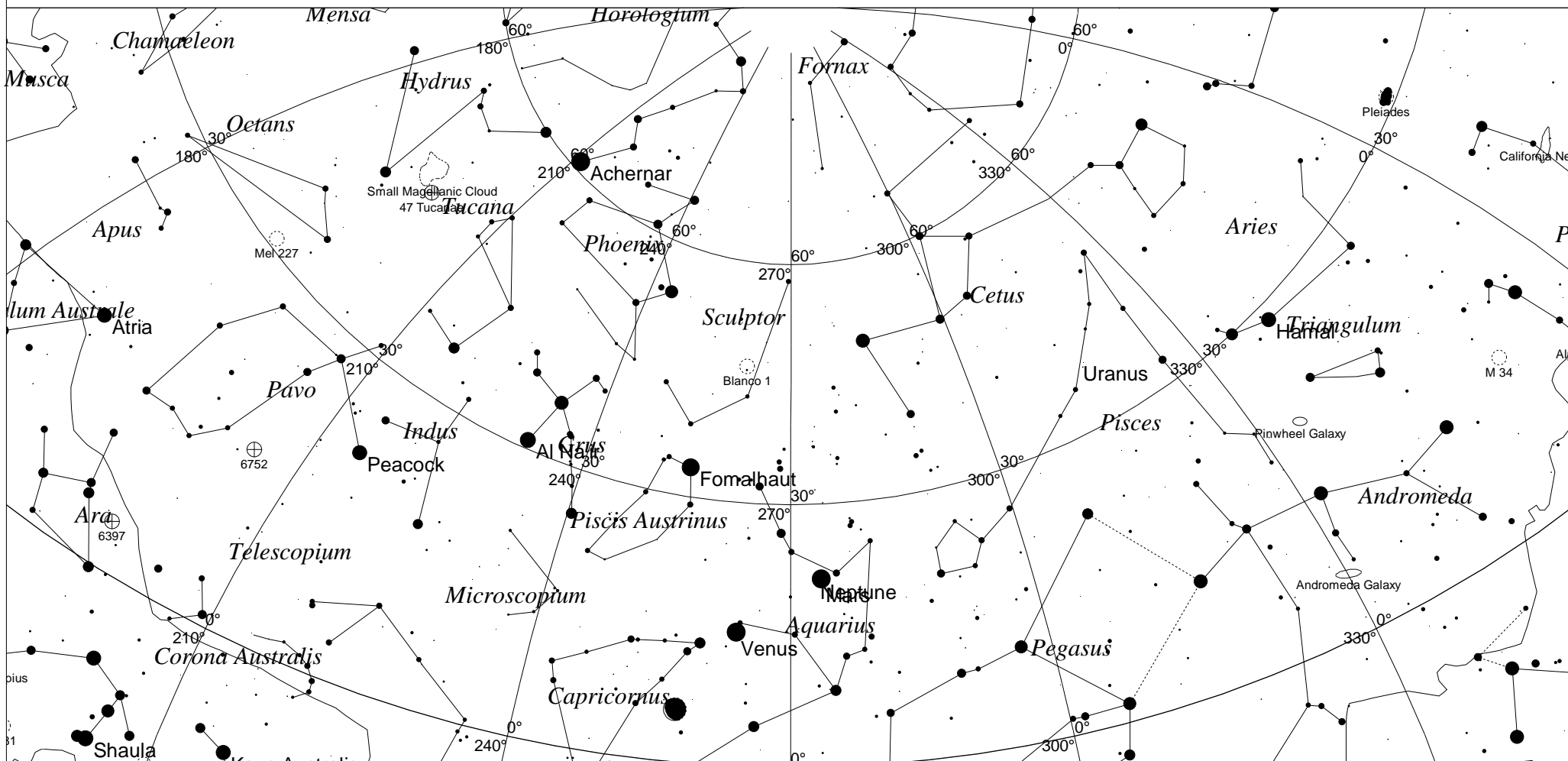


# January Sky - West



STARS		SYMBOLS	
● <1	● >5.5	● Multiple star	⊠ Dark nebula
● 2	○ Variable star	⊕ Globular cluster	△ Radio source
● 3	☄ Comet	⊙ Open cluster	× X-ray source
● 4	⊖ Galaxy	⊕ Planetary nebula	○ Other object
● 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-2017  
 Location: 34° 55' 12" S 138° 34' 48" E  
 UTC: 11:30:00 1-Jan-2017  
 RA: 0h06m53s Dec: -23° 52' Field: 90.0°  
 Sidereal Time: 03:29:33  
 Julian Day: 2457754.9792