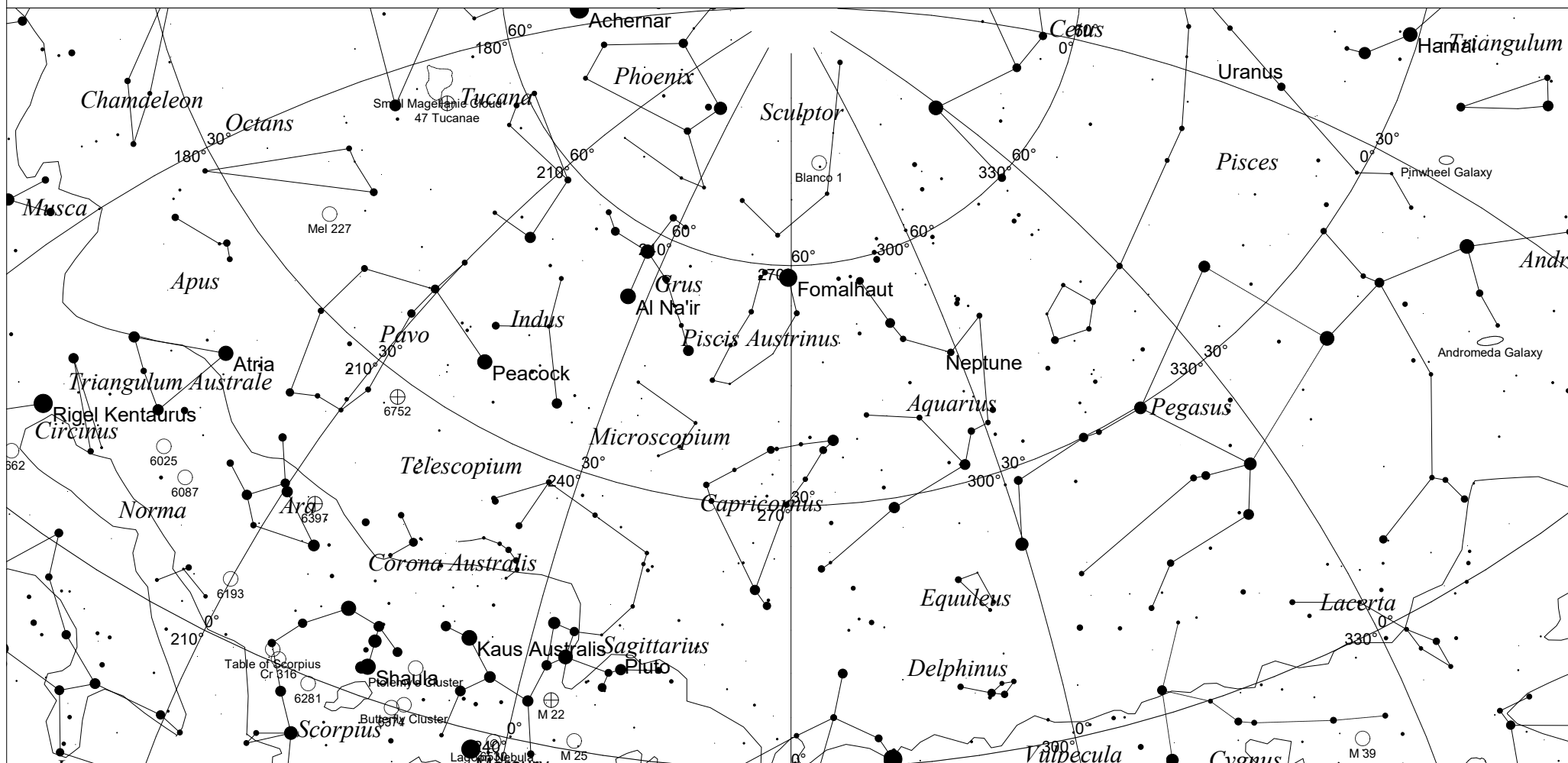


# December Sky - West



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

This map shows the Western sky as seen from Melbourne at:  
 10.00 pm 1 December  
 9.00 pm 15 December  
 8.00 pm 30 December  
 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-Dec-2017  
 Location: 34° 55' 12" S 138° 34' 48" E

UTC: 11:30:00 1-Dec-2017  
 RA: 22h03m43s Dec: -23° 52' Field: 90.0°

Sidereal Time: 01:26:22  
 Julian Day: 2458088.9792