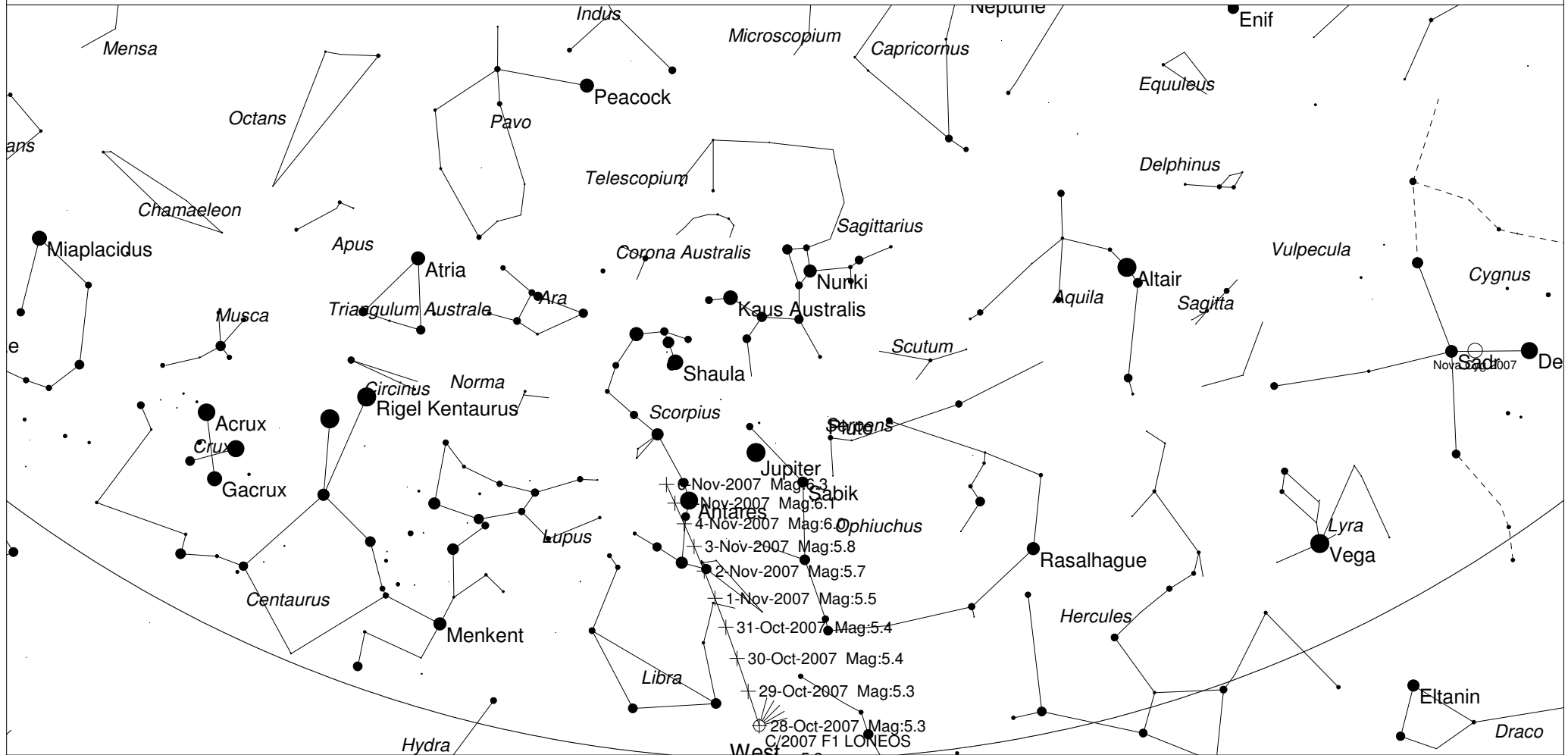


Comet LONEOS C2007/F1 spotting Map



STARS		SYMBOLS	
● <1	● 3.5	● Multiple star	◻ Dark nebula
● 1.5	● 4	○ Variable star	⊕ Globular cluster
● 2	● >4.5	☄ Comet	○ Open cluster
● 2.5		☉ Galaxy	⊙ Planetary nebula
● 3		◻ Bright nebula	⊗ Quasar
			△ Radio source
			× X-ray source
			○ Other object

This shows the Western horizon half an hour after sunset, with the location of comet LONEOS indicated. The comet may be brighter than indicated by 1 to 1.5 magnitudes, but will be difficult to see against the twilight sky until the 31st or so. Binoculars should readily show the comet though

Local Time: 19:07:34 28-Oct-2007 UTC: 09:37:34 28-Oct-2007 Sidereal Time: 21:17:19
 Location: 34° 55' 12" S 138° 34' 48" E RA: 17h54m40s Dec: -23° 52' Field: 90.0° Julian Day: 2454401.9011