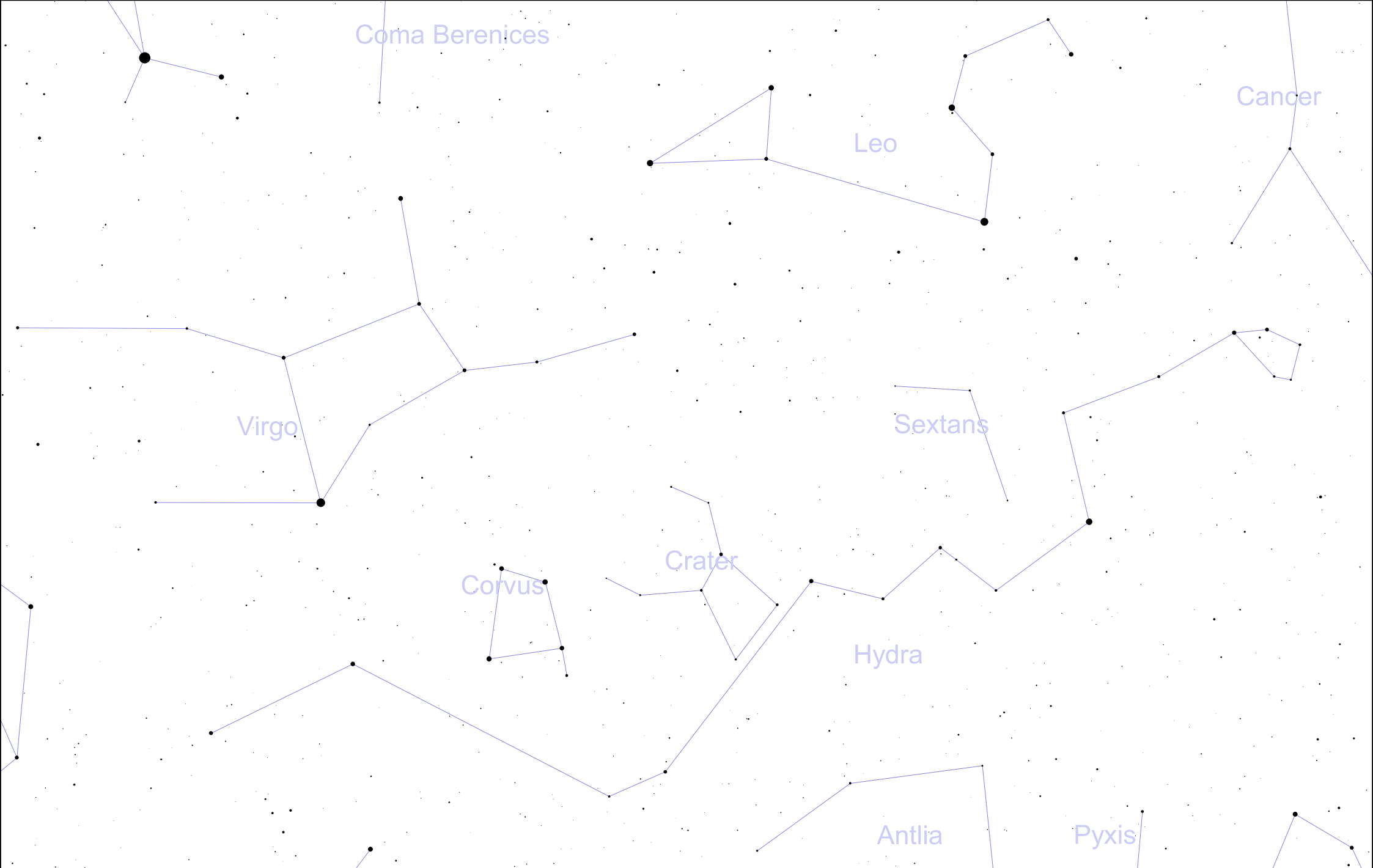
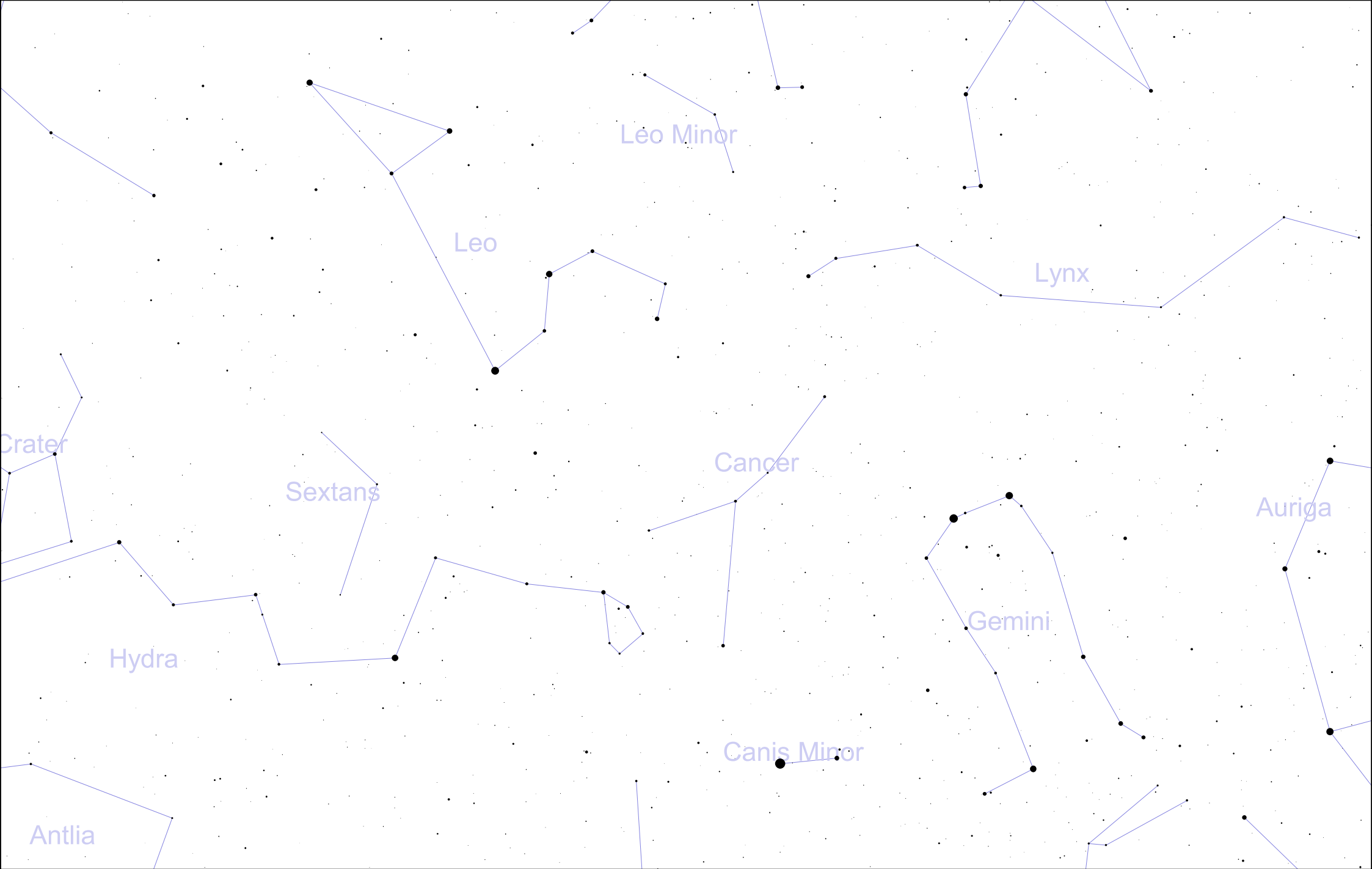
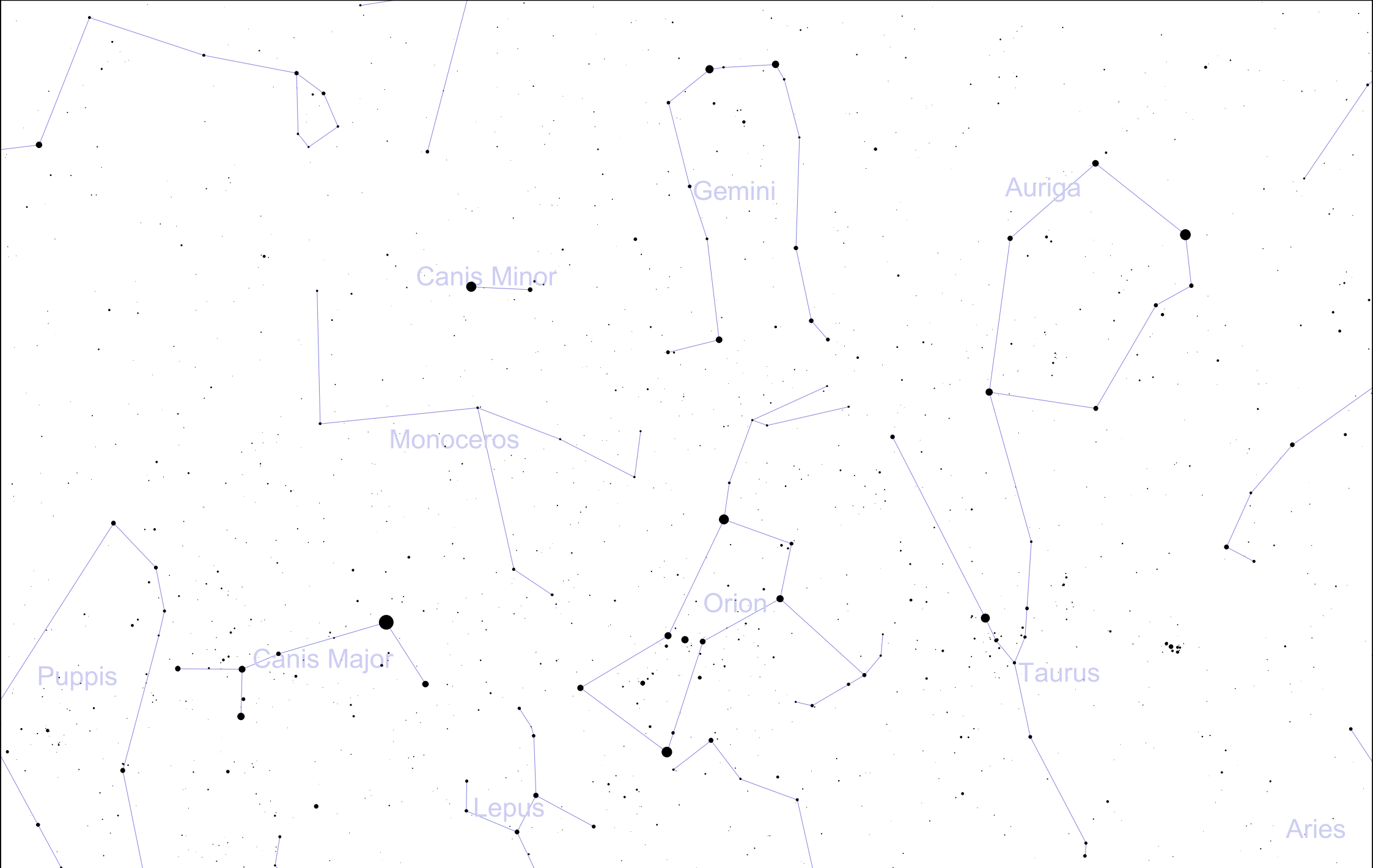




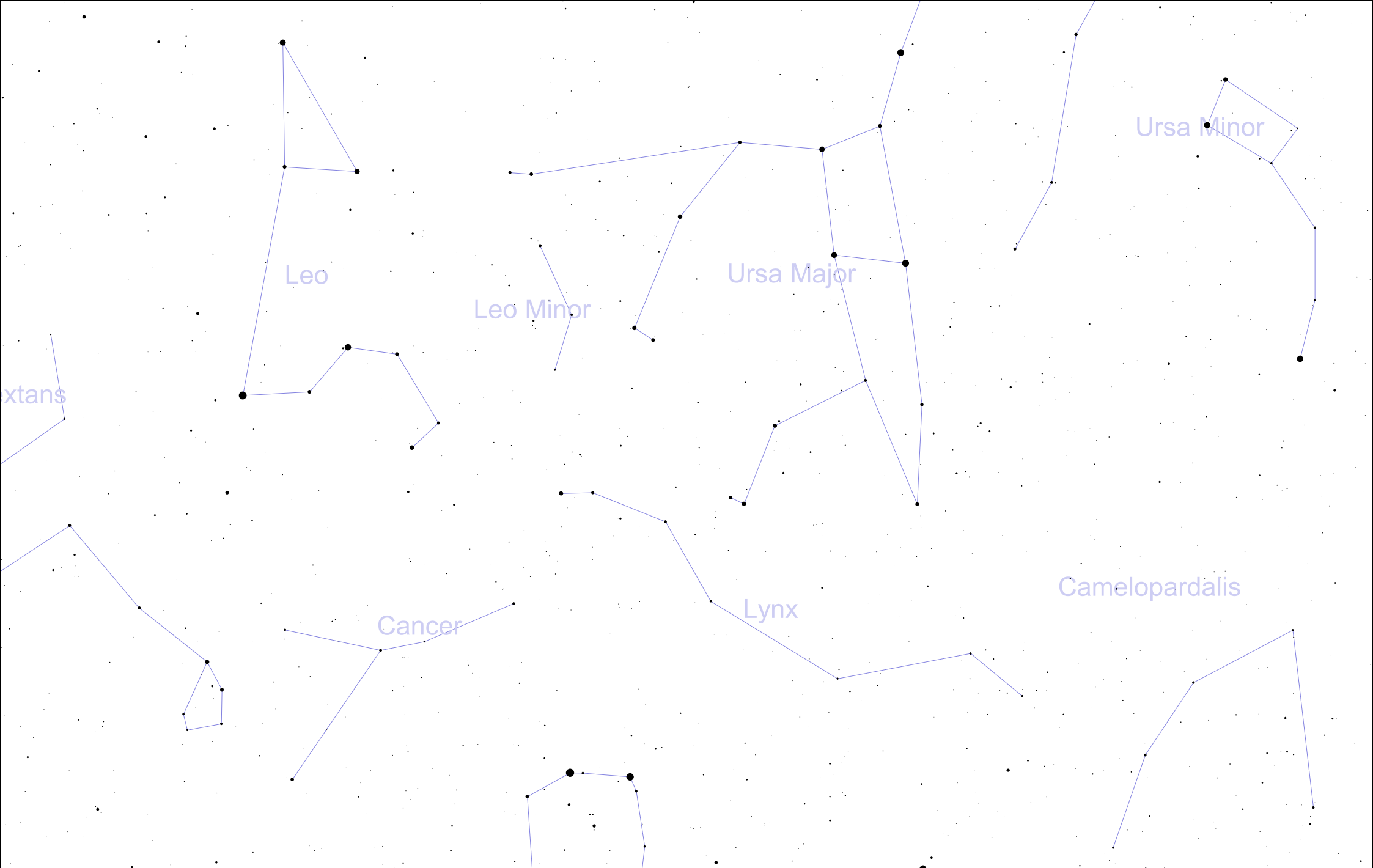
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 17:39:01 (Local)
Altitude: 40°48' 28", Azimuth: 12h 19m 50.4s (south h)
FOV: 100°
Limiting Magnitude: 6.4



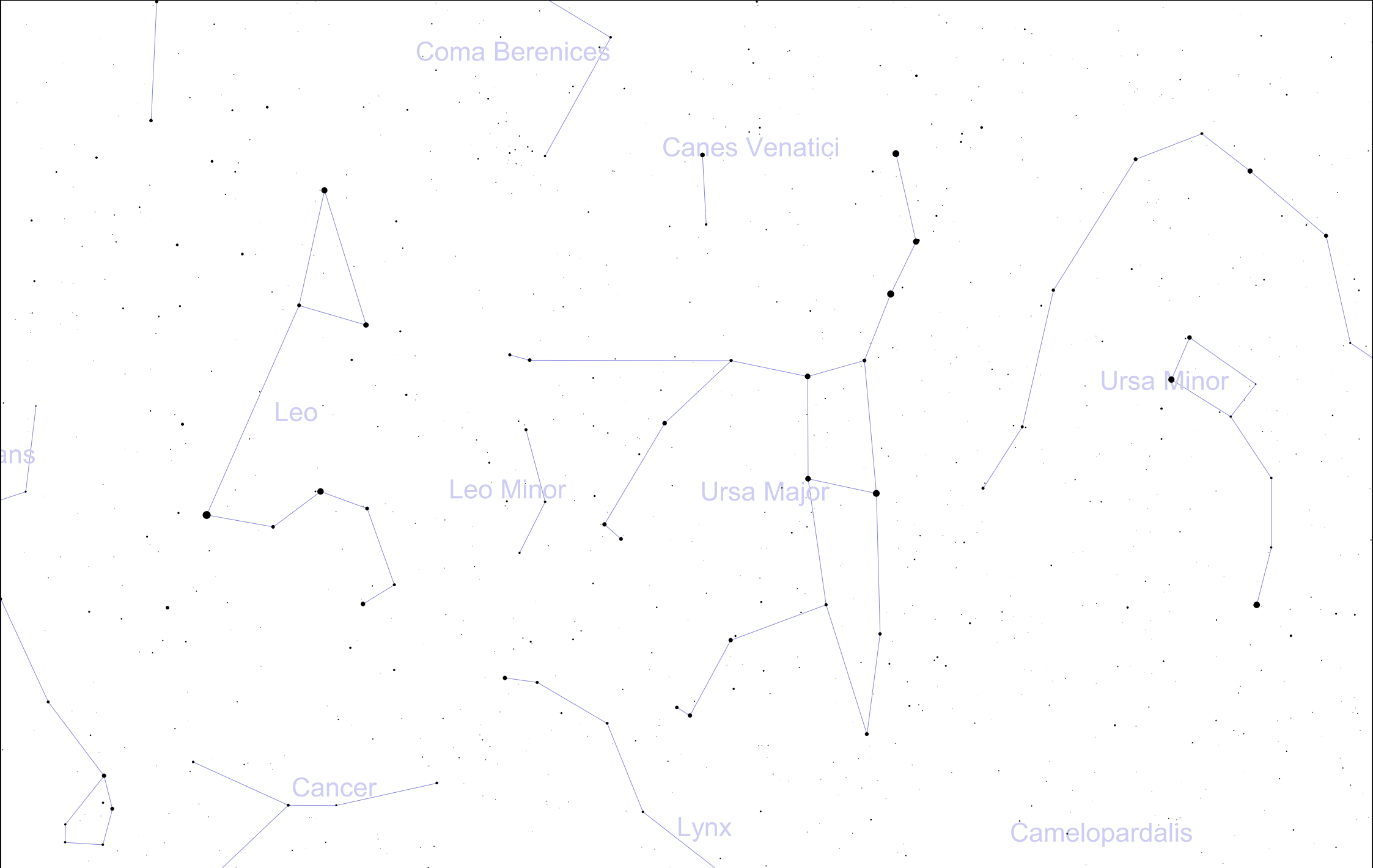
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 17:39:55 (Local)
Altitude: 49°11' 07", Azimuth: 16h 25m 22.1s (sout h west)
FOV: 100°
Limiting Magnitude: 6.4



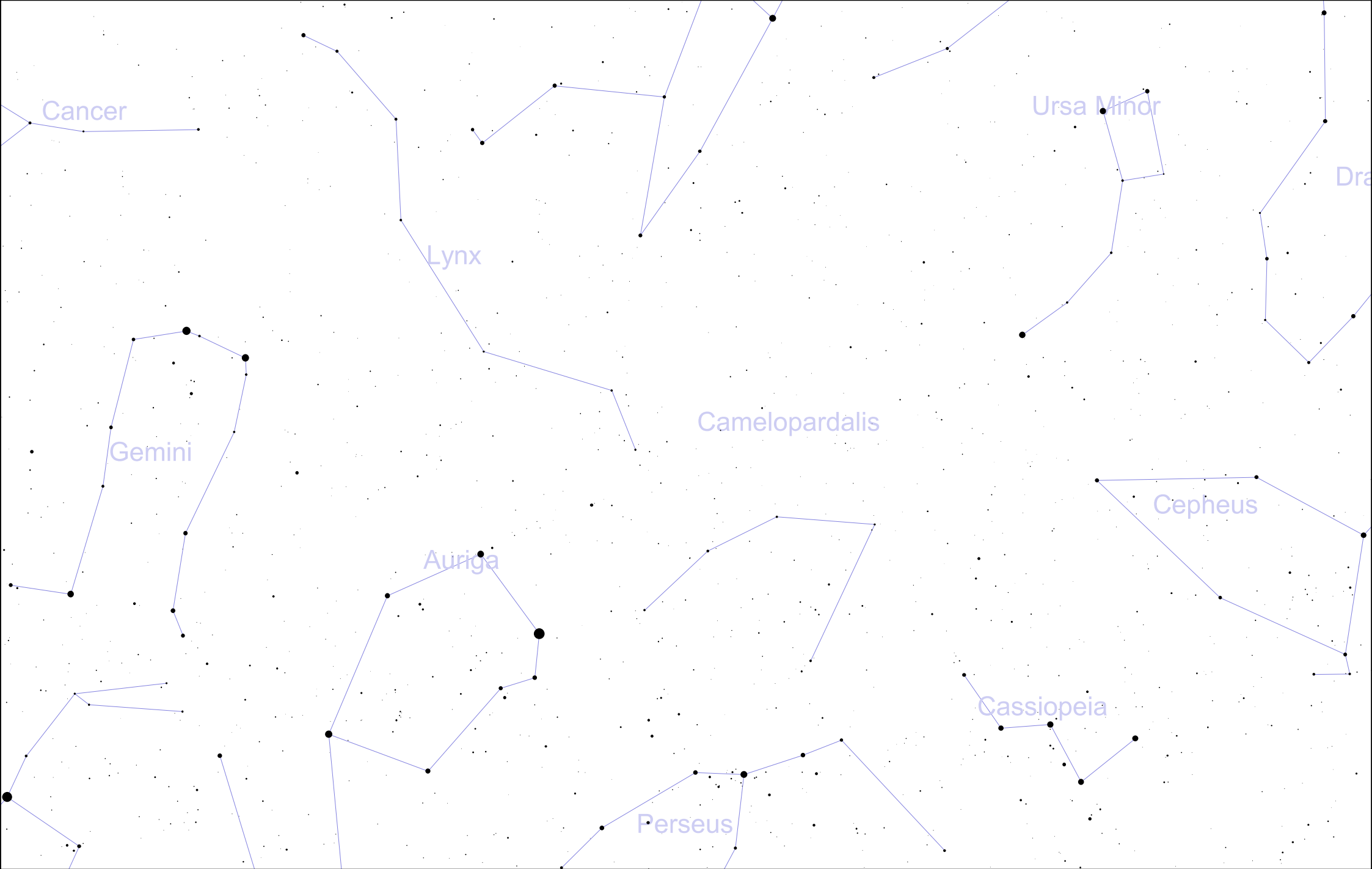
Viewing from Macerata, Italy Long: 13° 26' 50" L at: 43° 17' 43"
2012/07/10 17:42:45 (Local)
Altitude: 12° 13' 52", Azimuth: 18h 07m 37.4s (west)
FOV: 100°
Limiting Magnitude: 6.4



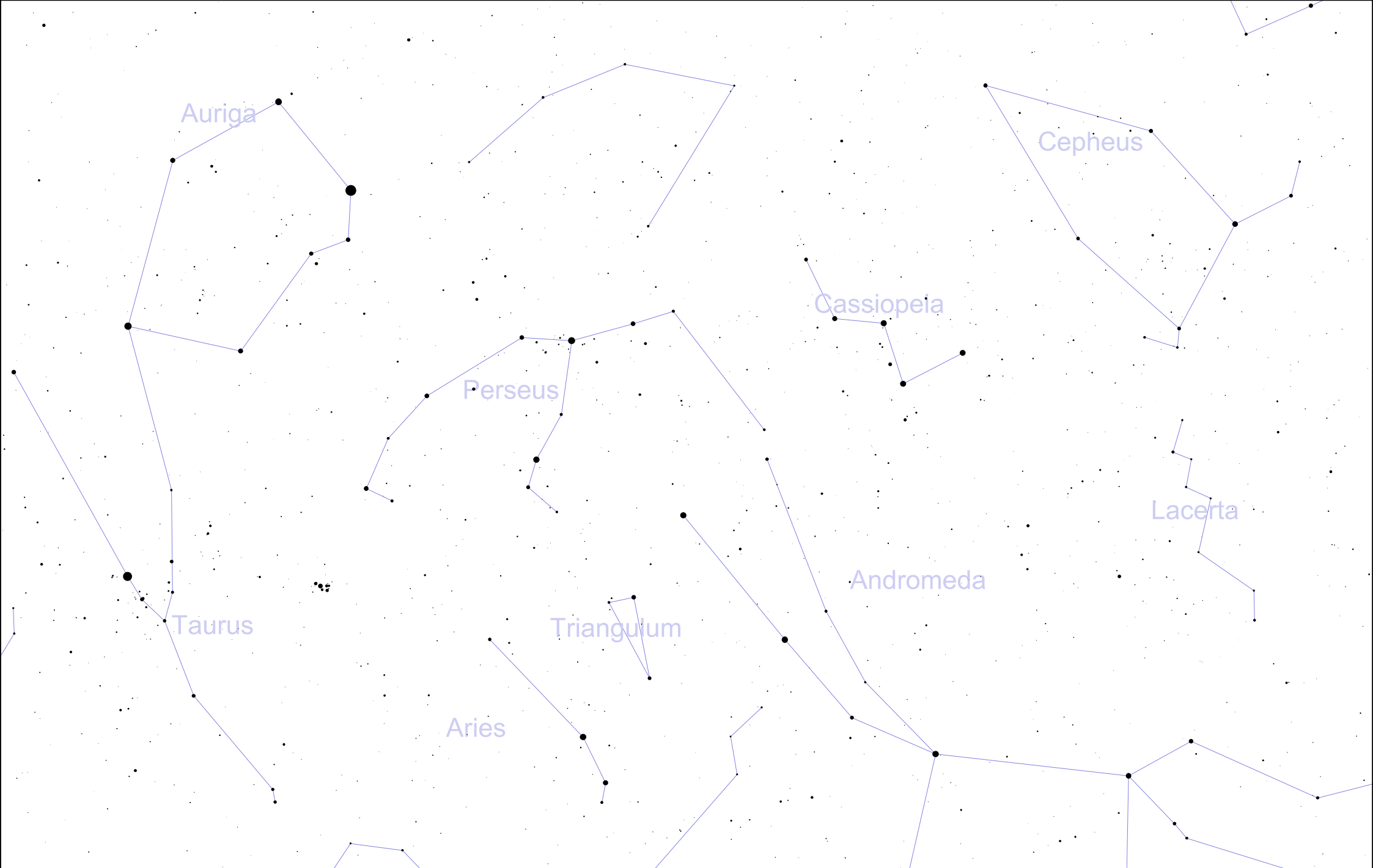
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 17:44:20 (Local)
Altitude: 65°20' 16", Azimuth: 19h 01m 33.3s (west)
FOV: 100°
Limiting Magnitude: 6.4



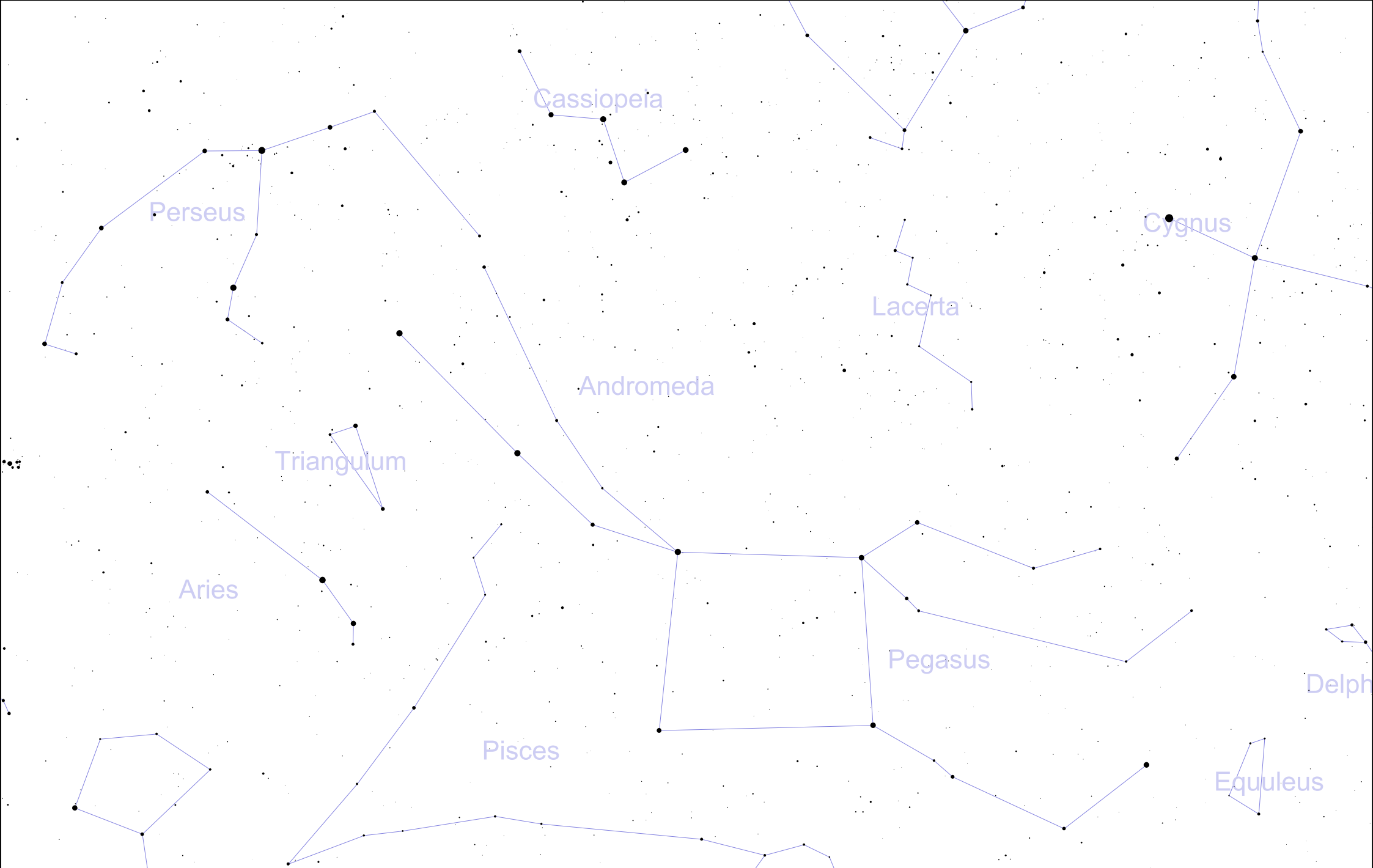
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 17:45:43 (Local)
Altitude: 81°05' 20", Azimuth: 19h 35m 20.1s (nort h west)
FOV: 100°
Limiting Magnitude: 6.4



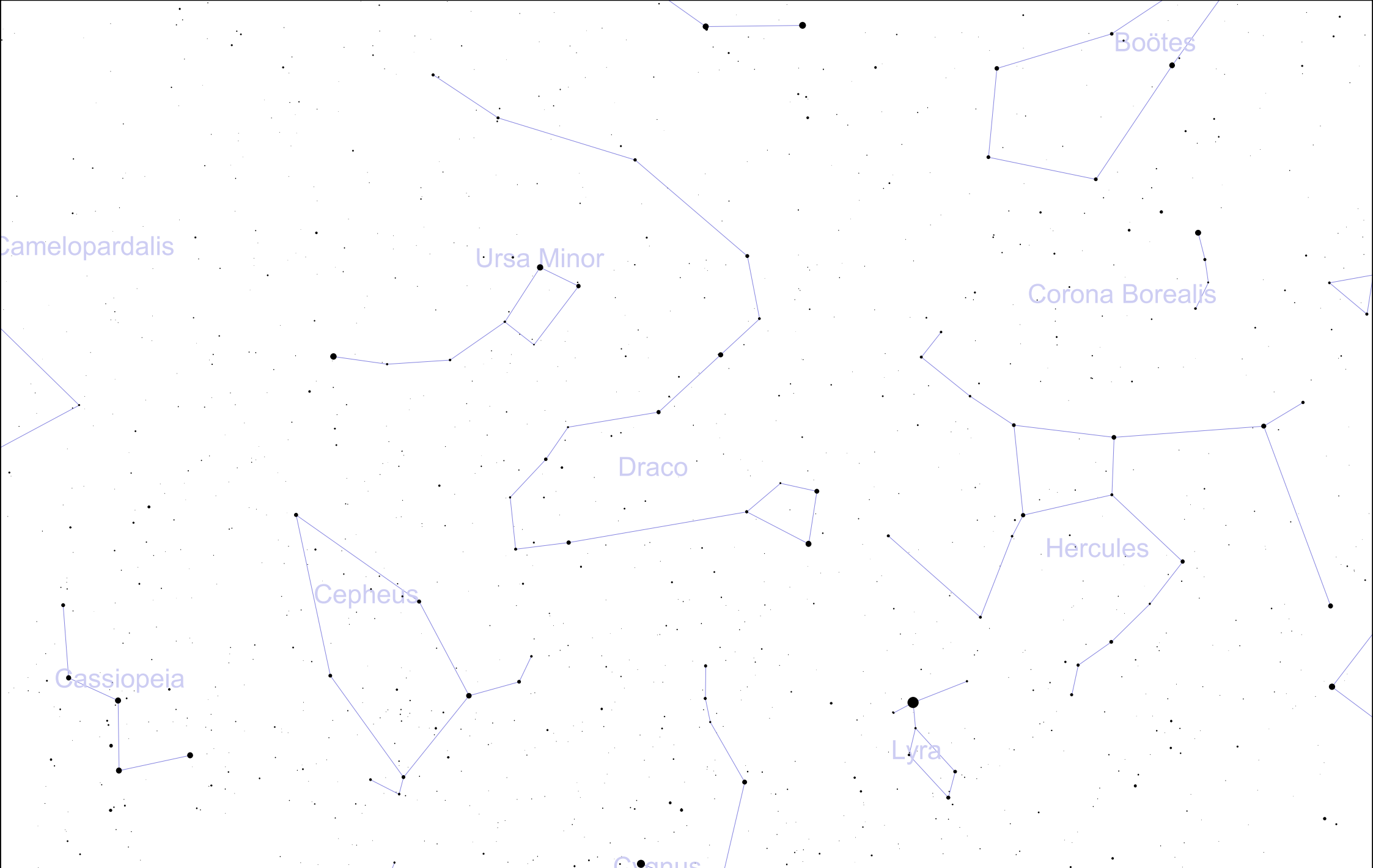
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 17:47:15 (Local)
Altitude: 40°04' 30", Azimuth: 21h 35m 43.1s (nort h west)
FOV: 100°
Limiting Magnitude: 6.4



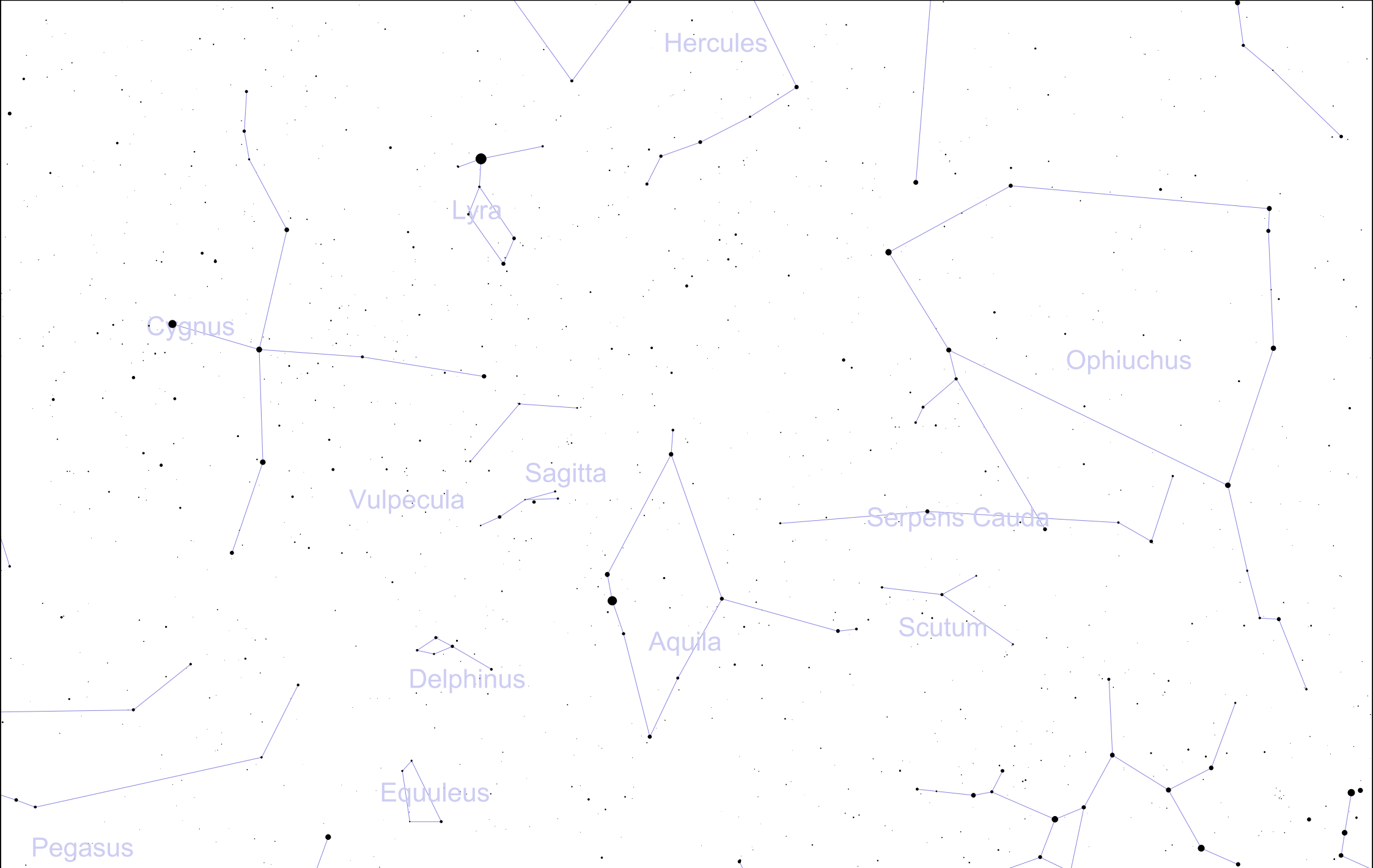
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 17:48:38 (Local)
Altitude: 6°26' 59", Azimuth: 22h 29m 54.3s (north west)
FOV: 100°
Limiting Magnitude: 6.4



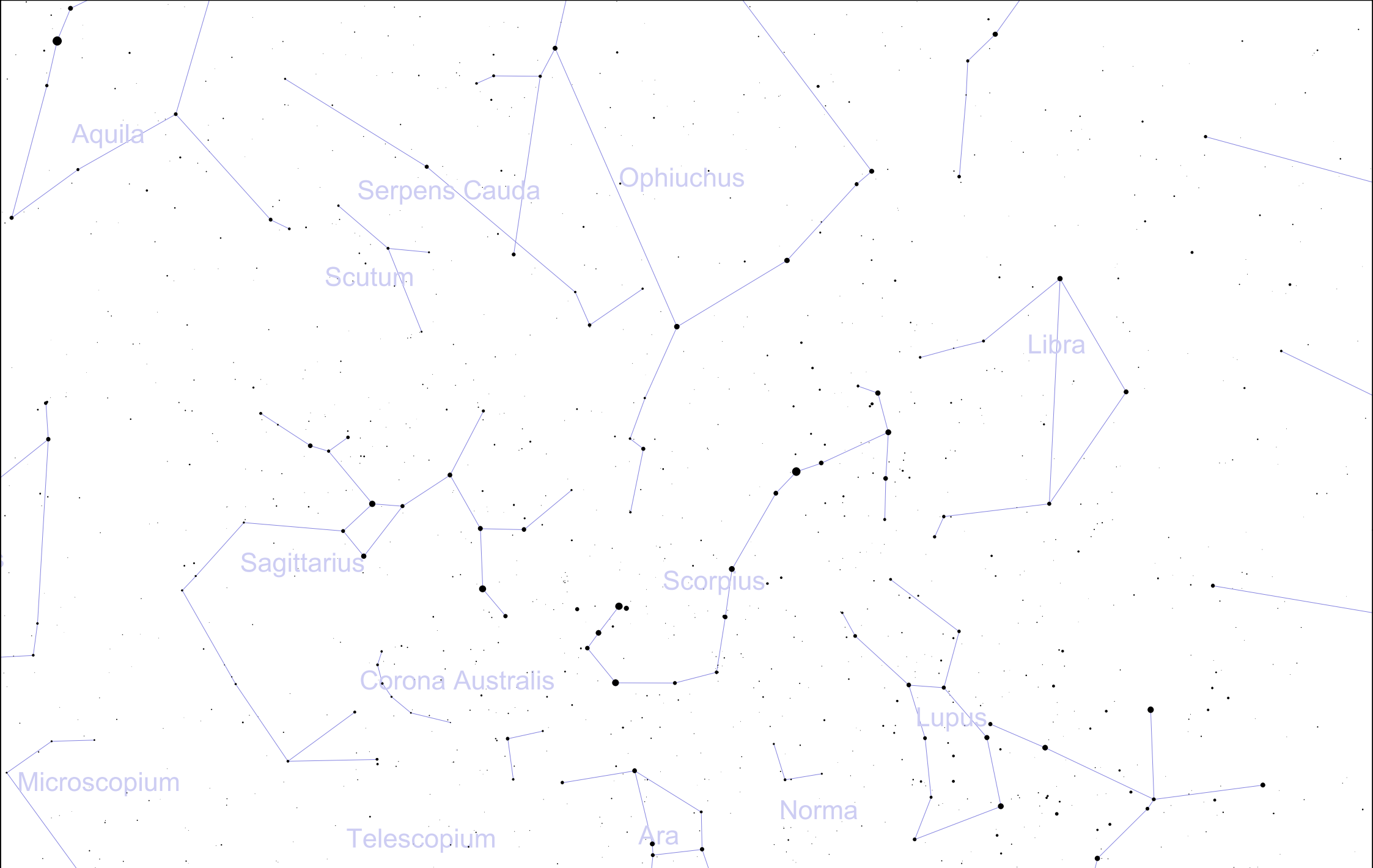
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 17:51:41 (Local)
Altitude: -8°28' 48", Azimuth: 23h 55m 45.0s (nort h)
FOV: 100°
Limiting Magnitude: 6.4



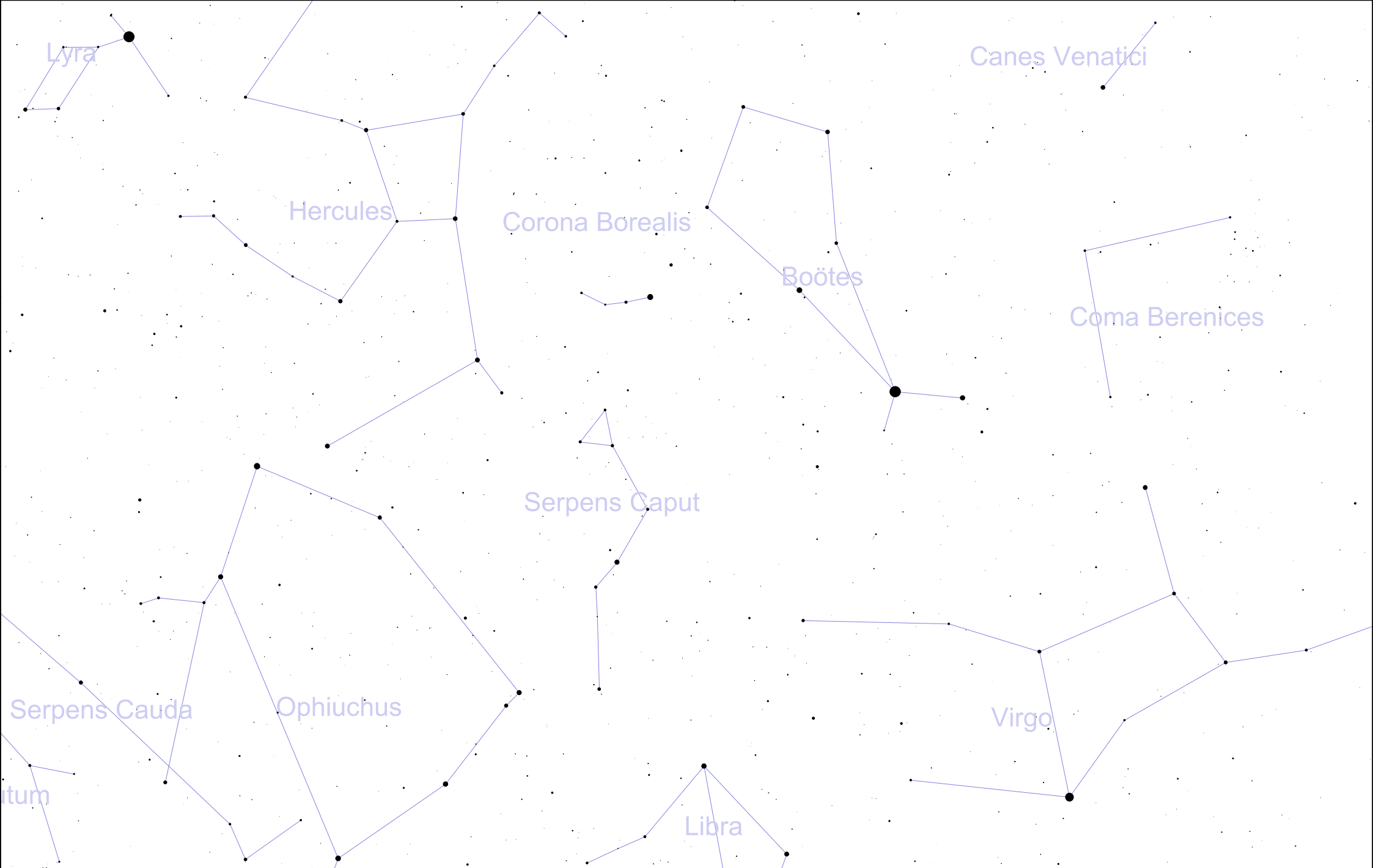
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 17:54:39 (Local)
Altitude: 42°27' 15", Azimuth: 2h 27m 23.0s (north east)
FOV: 100°
Limiting Magnitude: 6.4



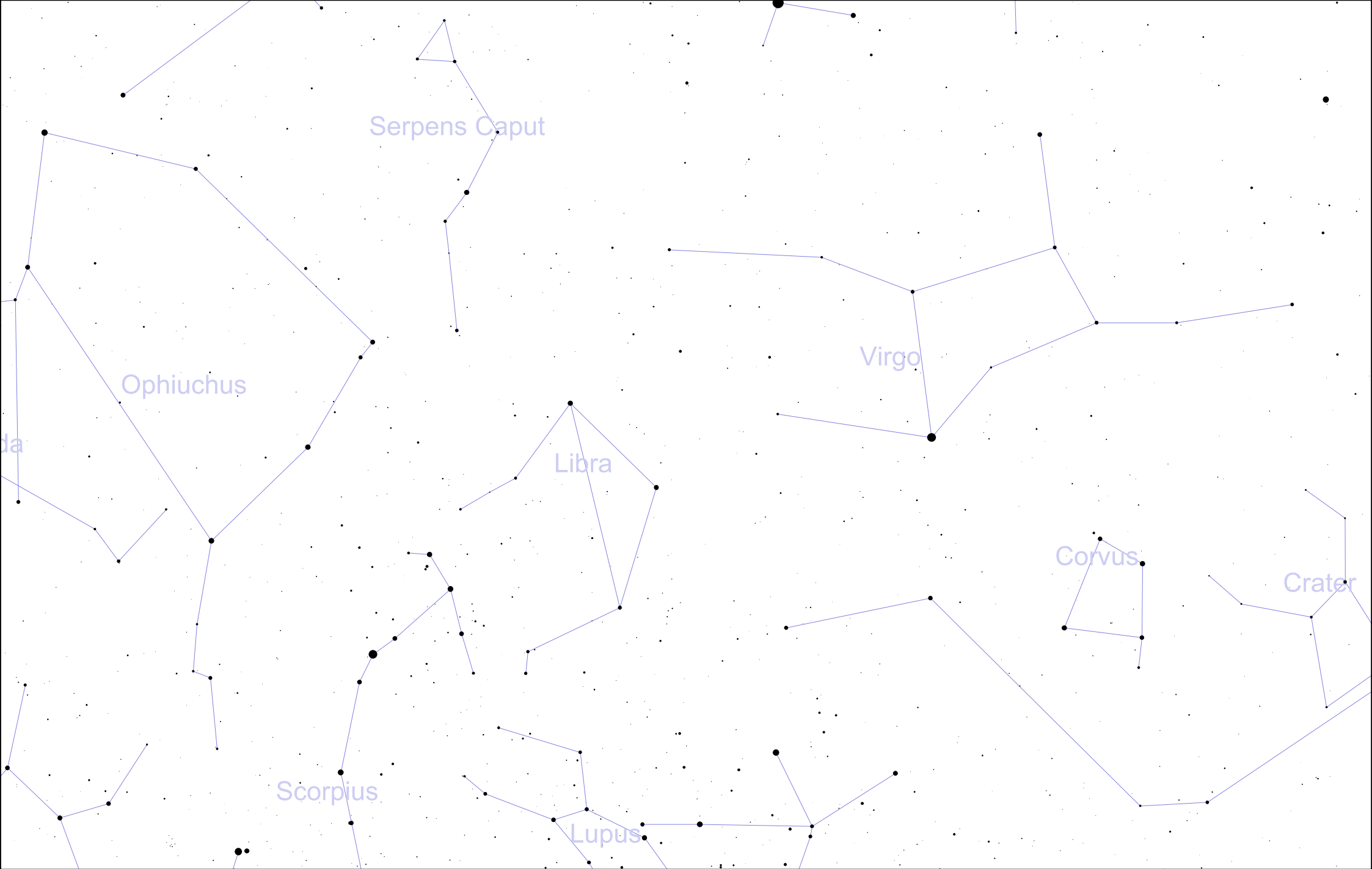
Viewing from Macerata, Italy Long: 13°26'50" Lat: 43°17'43"
2012/07/10 17:56:25 (Local)
Altitude: 0°26'53", Azimuth: 4h 43m 33.0s (east)
FOV: 100°
Limiting Magnitude: 6.4



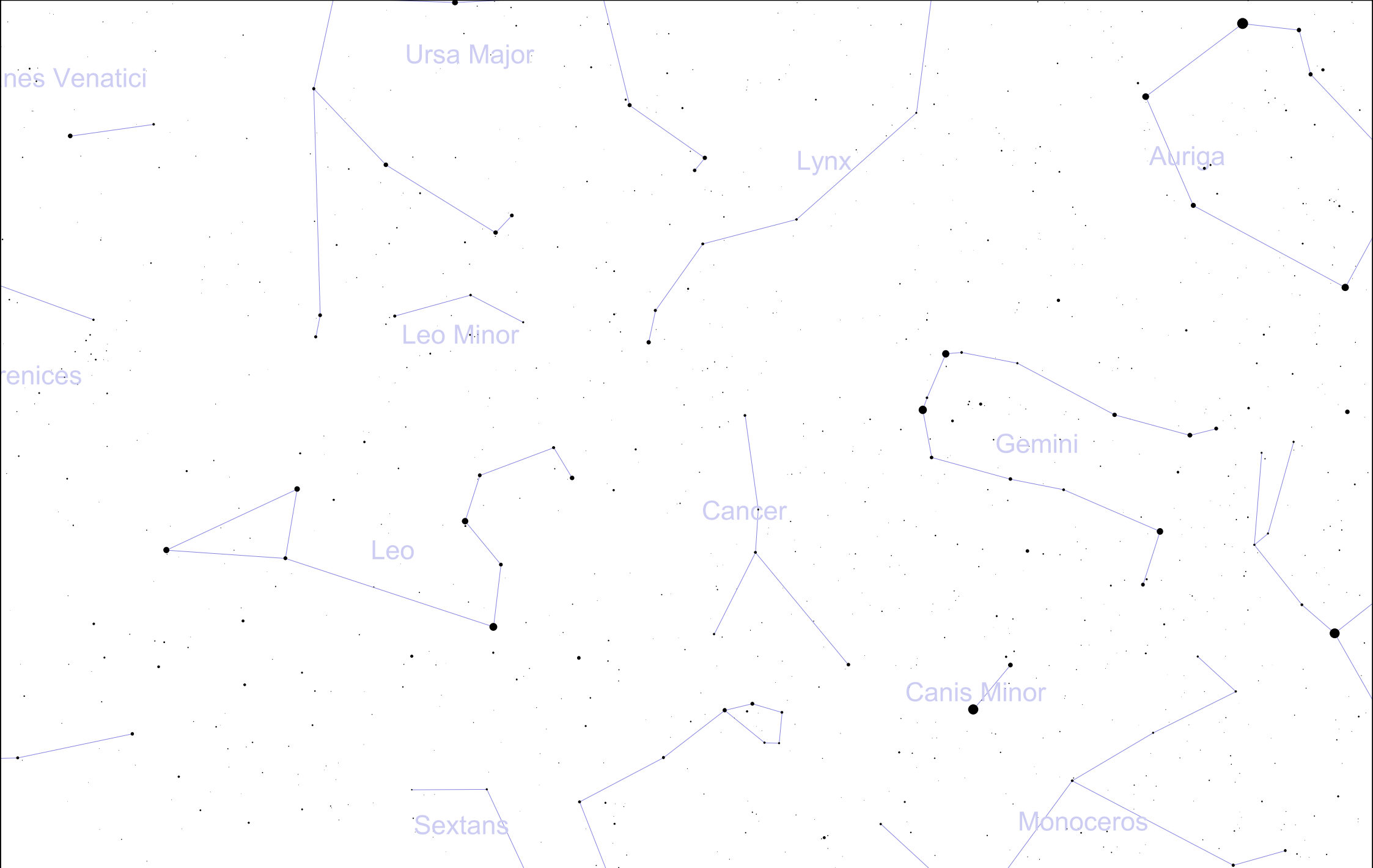
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 17:59:04 (Local)
Altitude: -6°01' 13", Azimuth: 7h 50m 08.2s (south east)
FOV: 100°
Limiting Magnitude: 6.4



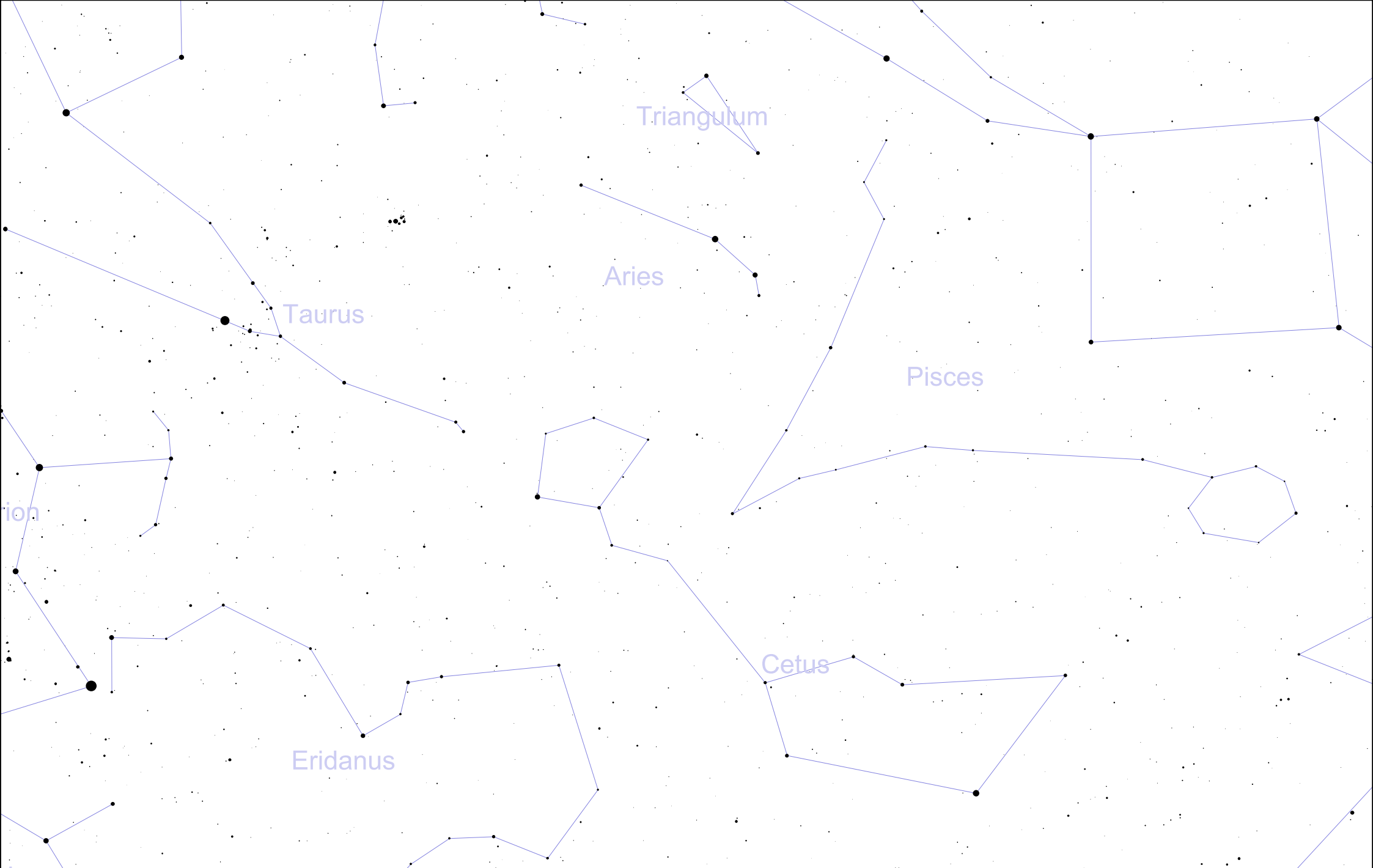
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 18:00:13 (Local)
Altitude: 41°02' 44", Azimuth: 7h 12m 18.3s (east)
FOV: 100°
Limiting Magnitude: 6.4



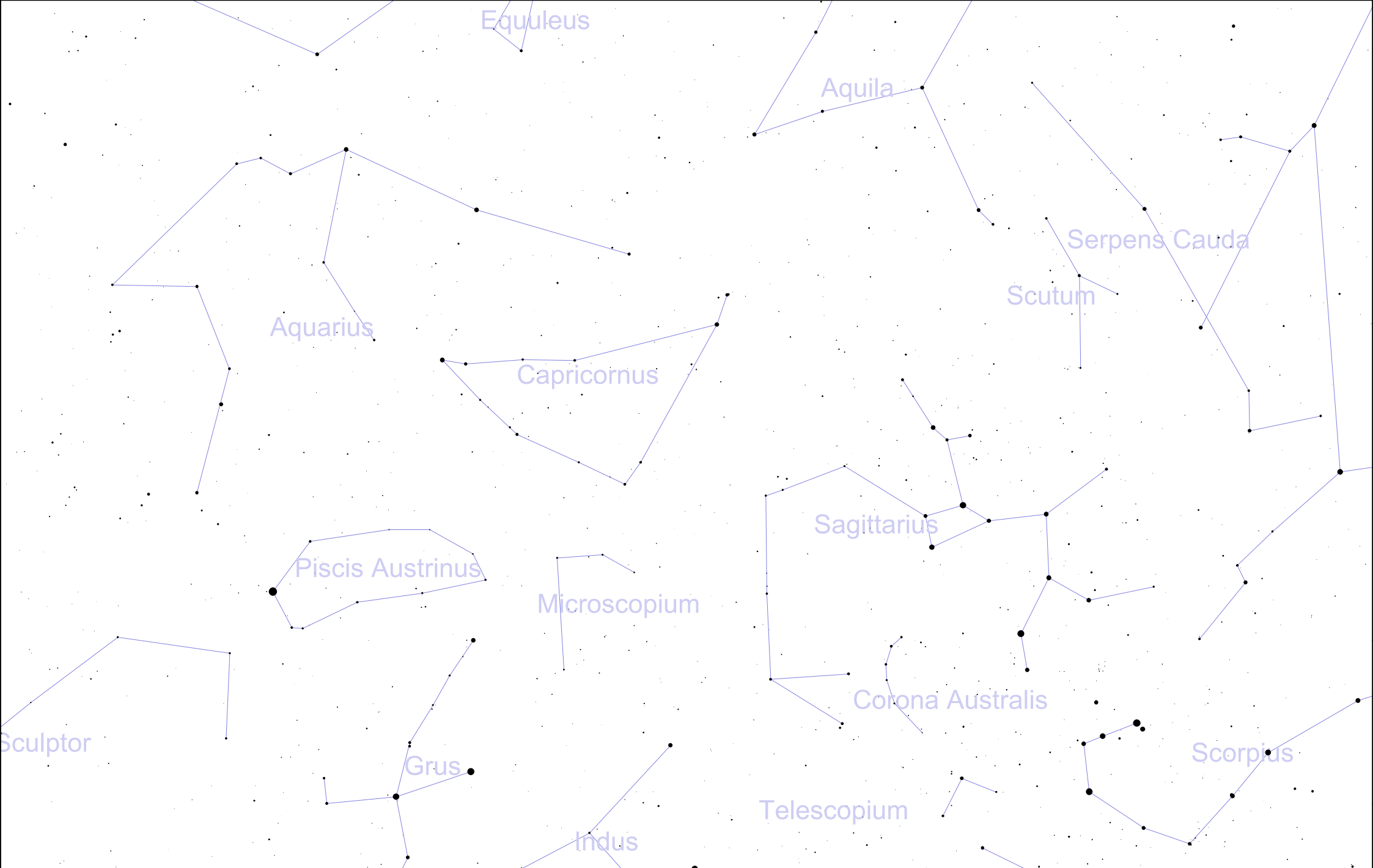
Viewing from Macerata, Italy Long: 13° 26' 50" L at: 43° 17' 43"
2012/07/10 18:01:47 (Local)
Altitude: 24° 52' 00", Azimuth: 9h 15m 19.8s (south east)
FOV: 100°
Limiting Magnitude: 6.4



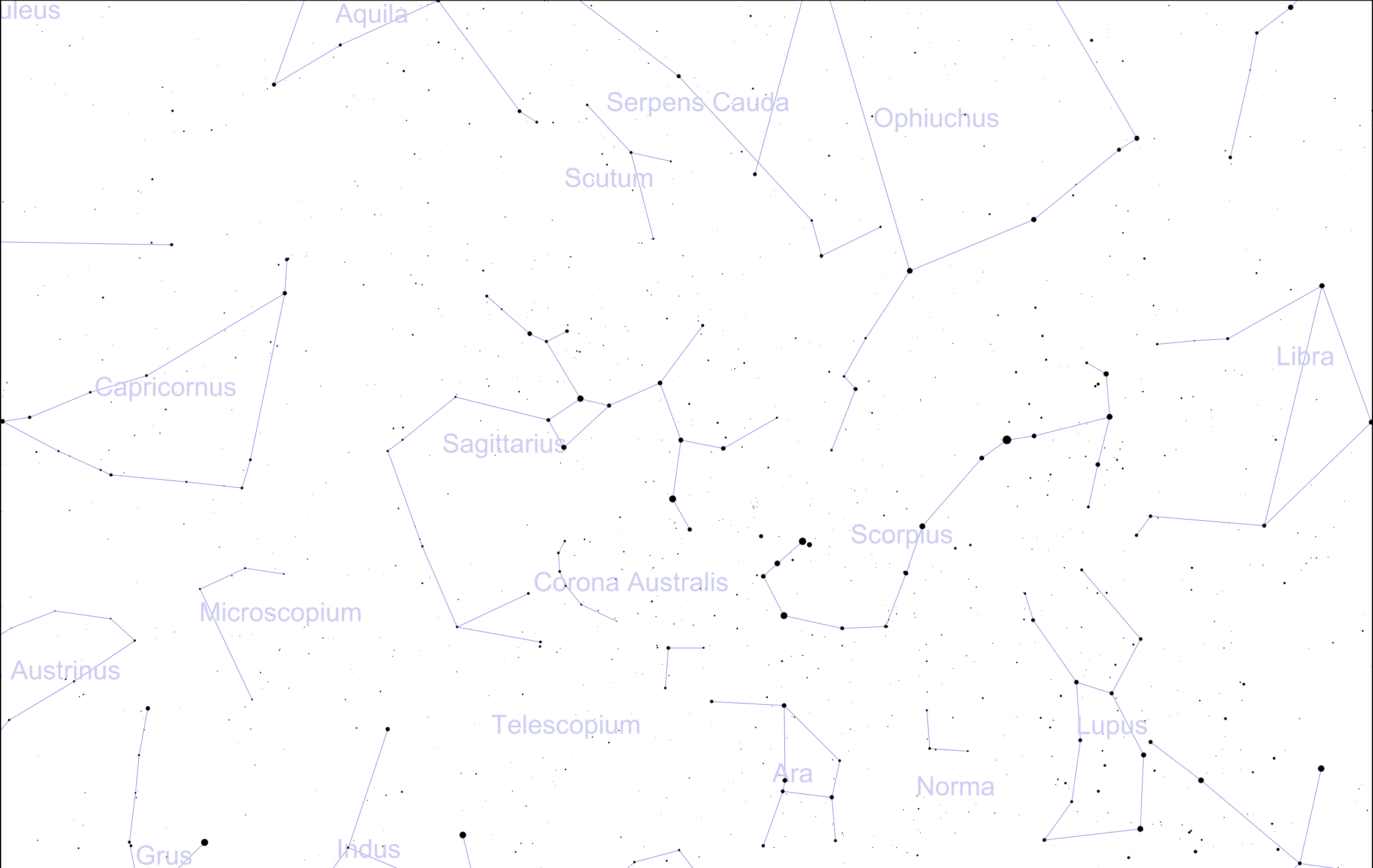
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 18:02:56 (Local)
Altitude: 49°40' 39", Azimuth: 17h 28m 38.3s (west)
FOV: 100°
Limiting Magnitude: 6.4



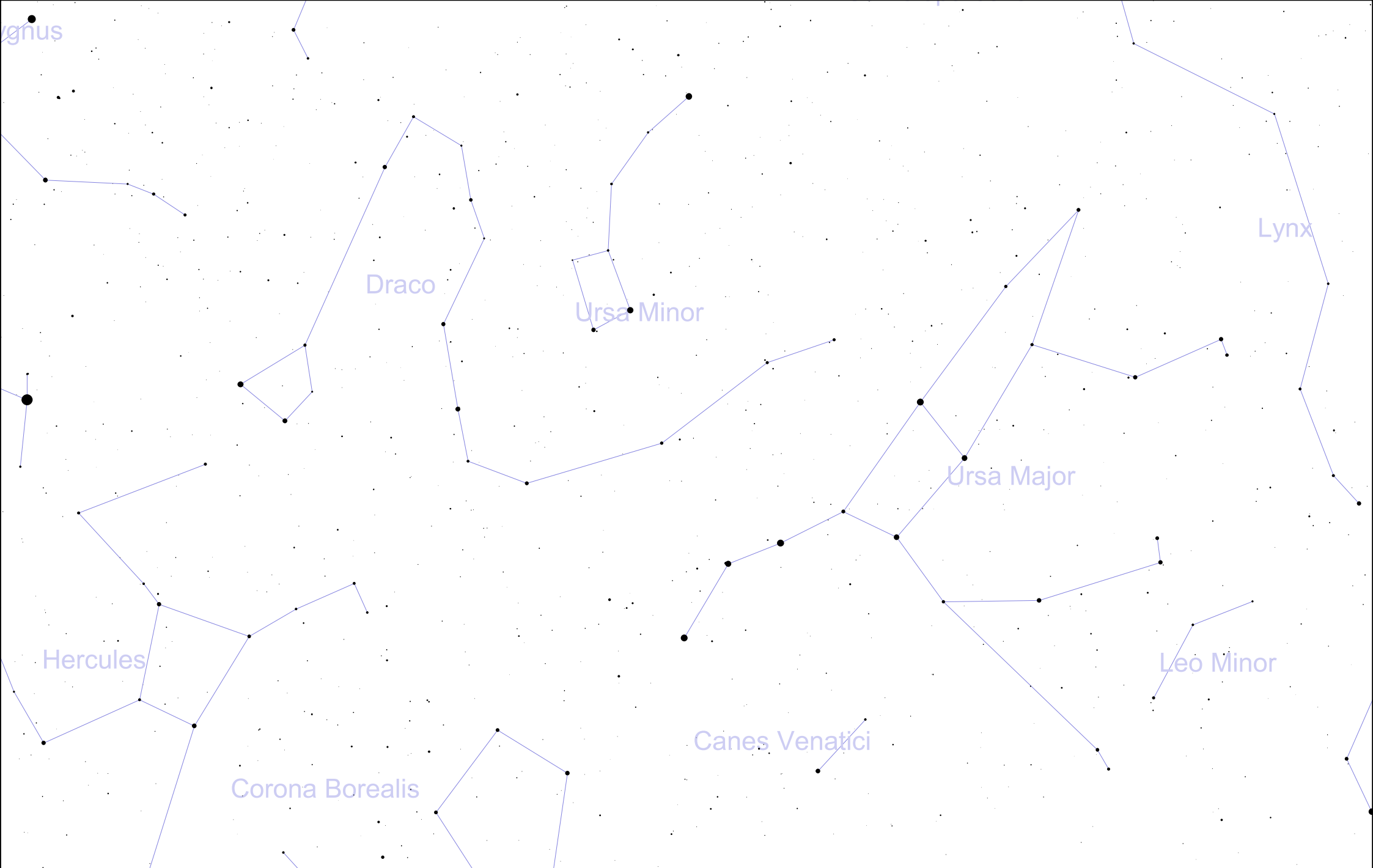
Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 18:04:18 (Local)
Altitude: -30°48' 04", Azimuth: 21h 35m 57.2s (north west)
FOV: 100°
Limiting Magnitude: 6.4



Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 18:05:36 (Local)
Altitude: -40°04' 12", Azimuth: 5h 40m 12.7s (east)
FOV: 100°
Limiting Magnitude: 6.4



Viewing from Macerata, Italy Long: 13° 26' 50" L at: 43° 17' 43"
2012/07/10 18:06:28 (Local)
Altitude: -20° 17' 46", Azimuth: 7h 27m 07.2s (east)
FOV: 100°
Limiting Magnitude: 6.4



Viewing from Macerata, Italy Long: 13°26' 50" L at: 43°17' 43"
2012/07/10 18:07:12 (Local)
Altitude: 64°53' 13", Azimuth: 1h 29m 34.6s (north)
FOV: 100°
Limiting Magnitude: 6.4