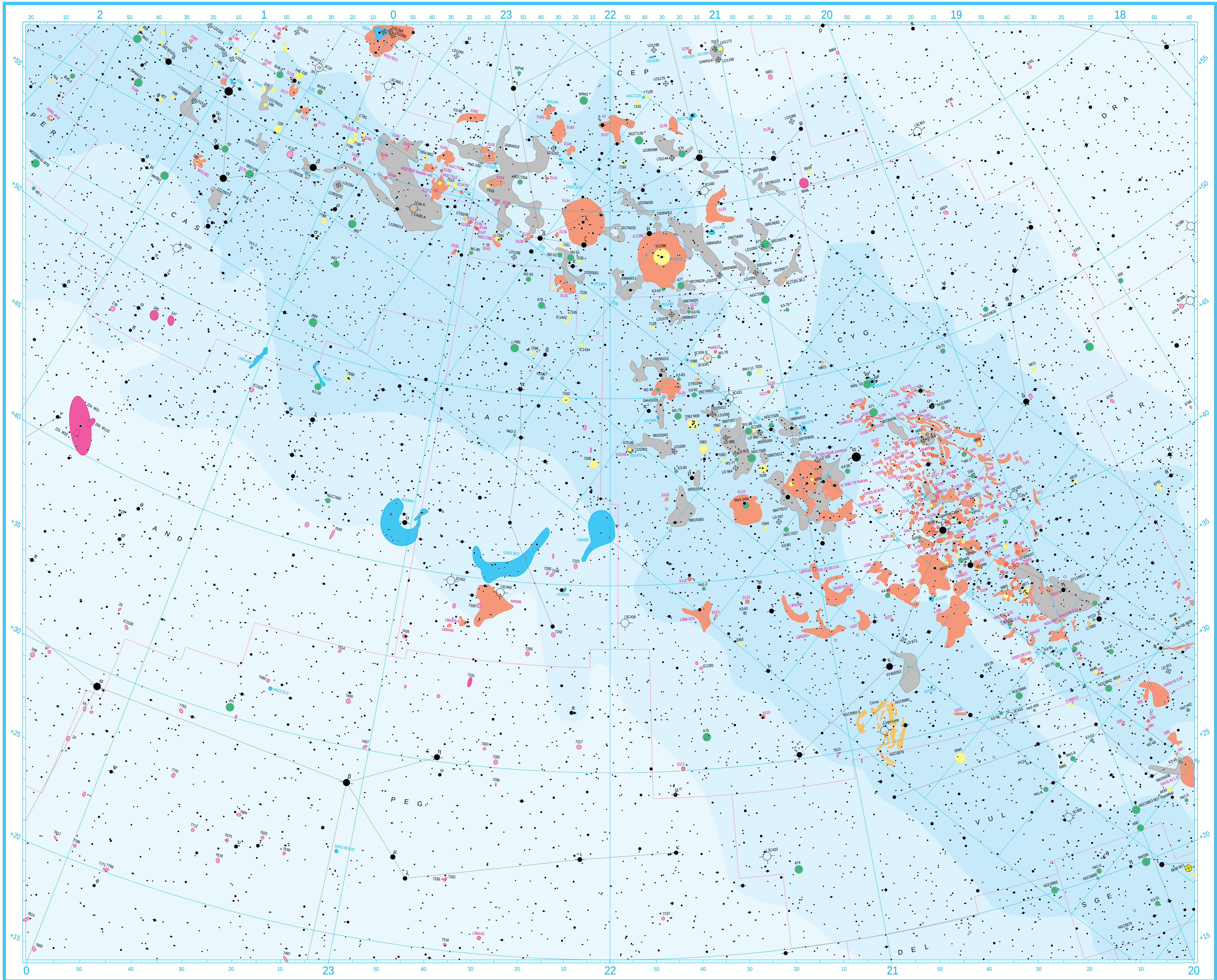




CLUSTERS

open cluster

<10° 20° 30° 40° 50° >60°

drawn to scale

globular cluster

<2° 2-5° 5-10° >10°

NEBULAE

dark nebula

diffuse emission nebula

reflection nebula

supernova remnant

planetary nebula

shape already drawn to scale

<11 mag >11 mag

<2° 2-5° 5-10° 10-30° >30° to scale

GALAXIES

shape already drawn to scale

<11 mag >11 mag

<2° 2-5° 5-10° 10-30° >30° to scale

object designation

Ptolemy	Ptolemy	name
NGC	NGC	name of catalog
6611	679	number in catalog
M31	M16	Messier number

RADIO SOURCES

object designation

STARS

star

double or multiple star

nova, supernova

stellar magnitudes

-1.5 -1.0 0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 8.3

constellation boundary

constellation name ARI

Milky Way isophotes

ecliptic

North and South Poles of Ecliptic

North and South Galactic Poles

galactic coordinate network

galactic equator

galactic longitude 70°

galactic latitude -10°

ATLAS COELI NOVUS 2000.0