E
NE
N
NW
W
SW
S
SE
Path of the Sun (ecliptic)
AQUARIUS
CAPRICORNUS
EQUULEUS
PEGASUS
M15
DELPHINUS
SAGITTA
Altair
AQUILA
M11
SCUTUM
M17
M16
M18
M20
SERPENS CAUDA
SAGITTARIUS
M22
M8
M7
M6
M9
VULPECULA
M27
CYGNUS
Deneb
LACERTA
LYRA
M57
Vega
HERCULES
OPHIUCHUS
CEPHEUS
CASSIOPEIA
DRACO
CORONA BOREALIS
M13
NGC 6231
Antares
M4
SCORPIUS
NORMA
LUPUS
LIBRA
M5
SERPENS CAPUT
URSA MINOR
NCP
Polaris
CAMELOPARDALIS
Arcturus
BOÖTES
Mizar
M51
M81
M82
COMA BERENICES
M64
NGP
CANES VENATICI
URSA MAJOR
LYNX
Spica
VIRGO
CENTAURUS
NGC 5139
NGC 5128
M83
M104
CORVUS
Denebola
M66
M65
LEO MINOR
LEO
Regulus
HYDRA
CRATER
SEXTANS