N
NE
E
SE
S
SW
W
NW
CASSIOPEIA
CAMELOPARDALIS
LYNX
CEPHEUS
LACERTA
URSA MINOR
NCP
Polaris
M81
M82
URSA MAJOR
LEO MINOR
PEGASUS
Deneb
DRACO
Mizar
Alcor
CANES VENATICI
Vega
CYGNUS
LYRA
M57
M15
EQUULUS
DELPHINUS
M27
SAGITTA
VULPECULA
HERCULES
M13
CORONA BOREALIS
BOÖTES
COMA BERENICES
M64 NGP
Denebola
M66
M65
LEO
Regulus
SEXTANS
AQUARIUS
Altair
AQUILA
SERPENS CAUDA
SERPENS CAPUT
Arcturus
M5
OPHIUCHUS
VIRGO
CAPRICORNUS
M11
SCUTUM
M16
M17
M20
M8
20
LIBRA
Spica
M104
CORVUS
CRATER
Path of the Sun (ecliptic)
M22
Antares
M4
M6
M7
SAGITTARIUS
SCORPIUS
M83
HYDRA
LUPUS
CENTAURUS
NGC 5128
NGC 6231
NGC 5139
NORMA