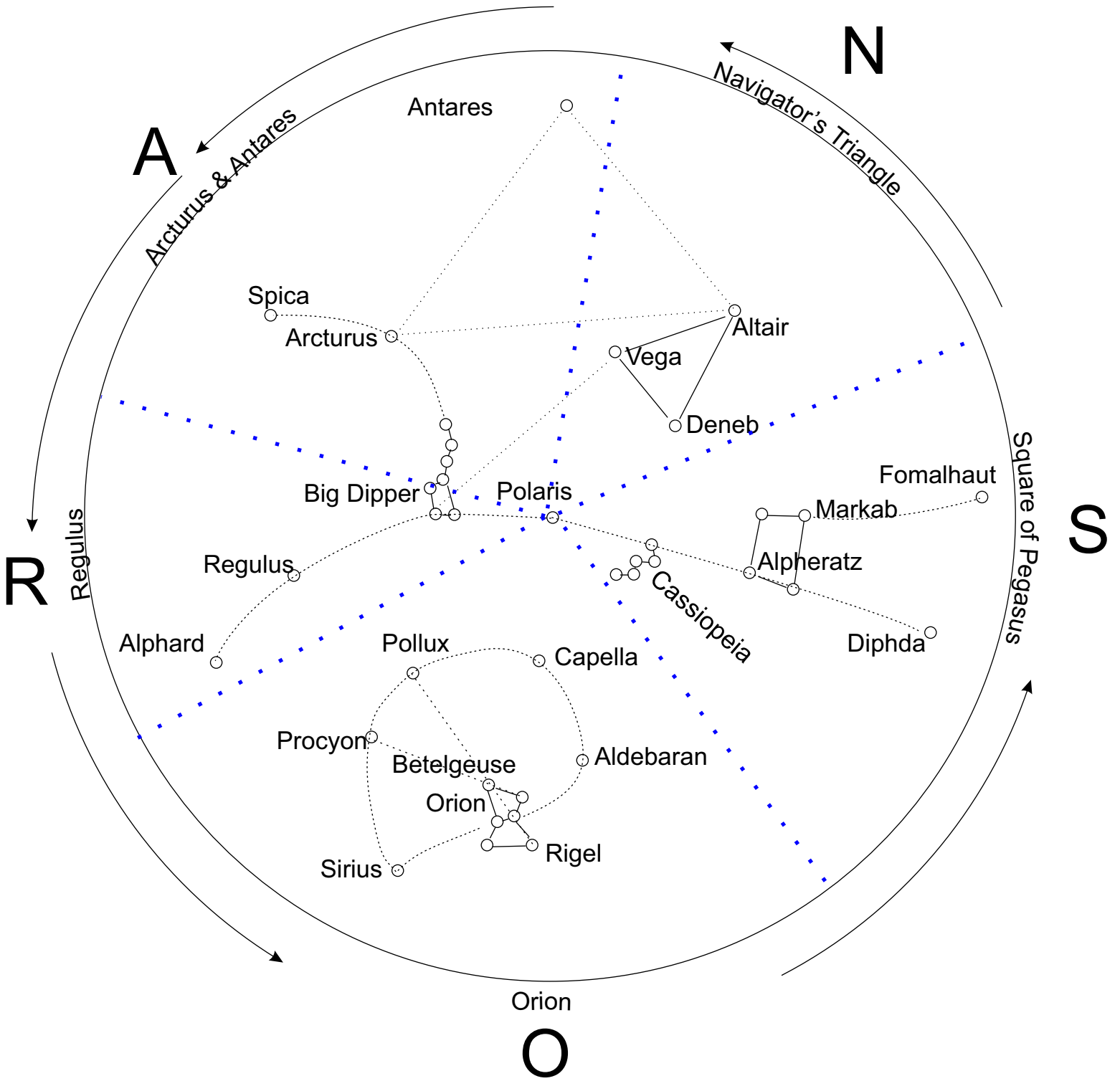


Diphda and Fomalhaut are too far south to see from Canada

RANSO_m



Navigational Stars with Magnitude 2.0 or Higher

App. magnitude	Common name	Constellation/Asterism	Declination
1.35	Regulus	On its own...following down from pointer stars of Big Dipper	N 12°
1.99	Alphard	Continuing downward from Big Dipper pointers and Regulus	S 9°
-0.04	Arcturus	Following down from the handle of the Big Dipper	N 19°
1.04	Spica	Following down from the handle of the Big Dipper down through Arcturus	S 11°

Stars with declination of S 29° 59' to N 29° 59' can be reduced with Pub. 249.

Others must be done with either Pub. 229 or by direct trig calculation.

1.06	Antares	Prominent in Scorpius constellation; below and centered between Arcturus and Altair	S 26°
0.03	Vega	Navigator's Triangle	N 39°
0.77	Altair	Navigator's Triangle	N 09°
1.25	Deneb	Navigator's Triangle	N 45°
2.06	Alpheratz	Square of Pegasus (Follow Polaris through the leading star of Cassiopeia to find this.)	N 29°
2.49	Markab	Square of Pegasus	N 15°
1.17	Fomalhaut	Square of Pegasus	S 29°
2.04	Diphda	Square of Pegasus	S 18°

-1.47	Sirius	Orion asterism	S 17°
0.58	Betelgeuse	Orion asterism	N 07°
0.85	Aldebaran	Orion asterism	N 16°
0.12	Rigel	Orion asterism	S 08°
0.34	Procyon	Orion asterism	N 05°
0.71	Capella	Orion asterism	N 46°
1.15	Pollux	Orion asterism	N 28°
1.70	Anilam	Orion asterism	S 01°
1.64	Bellatrix	Orion asterism – Orion's shoulder on the right, as we are looking at him.	N 06°
1.85	Alkaid	End of handle of Big Dipper	N 49°

1.87	Dubhe	End pointer star of Big Dipper	N 62°
1.76	Alioth	In the handle of the Big Dipper	N 56°
2.25	Schedar	Cassiopeia	N 56°