

User guide

Norwegian Maritime and Polar Significant Weather Chart (NMPSWC)

What is different from the Nordic Significant Weather Chart (NSWC)

- All the symbols are standard ICAO symbols and they are used the same way on the NMPSWC and the NSWC. [Link to legend](#).
- Both charts are produced on the same editing tool (SmartMet)
- Differences are listed in the table below

	NSWC	NMPSWC
Lead time	4 hours	6-9 hours
Validity	Valid +/- 3hrs from valid-time	Fixed time
Height	AGL (Above Ground Level)	AMSL (Above Mean Sea Level)
Pressure (for H's and L's)	QNH	MSLP (Mean Sea Level Pressure)
Textbox with synoptic situation and other general information	Yes	No
SKC	Yes	Not Used