

Variable	Temporal variability
tas	5 min: $\nearrow < 6\text{ }^{\circ}\text{C}$ and $\searrow < -9\text{ }^{\circ}\text{C}$ 60 min: $\nearrow\searrow > 0.1\text{ }^{\circ}\text{C}$
hurs	5 min: $\nearrow < 22\%$ and $\searrow < -23\%$ 60 min: $\nearrow\searrow > 0.05\%$
psl	5 min: $\nearrow < 5\text{ hPa}$ and $\searrow < -4\text{ hPa}$ 60 min: $\nearrow\searrow > 0.1\text{ hPa}$
sfcWind	5 min: $\nearrow < 30\text{ m s}^{-1}$
pr	5 min: $\nearrow < 40\text{ mm}$
stx ^a	15 min: $\nearrow < 3\text{ }^{\circ}\text{C}$ and $\searrow < -4\text{ }^{\circ}\text{C}$ at -5 cm 15 min: $\nearrow\searrow < 3\text{ }^{\circ}\text{C}$ at -10 cm 15 min: $\nearrow\searrow < 1.5\text{ }^{\circ}\text{C}$ at -30 cm 60 min: $\nearrow\searrow > 0.05\text{ }^{\circ}\text{C}$