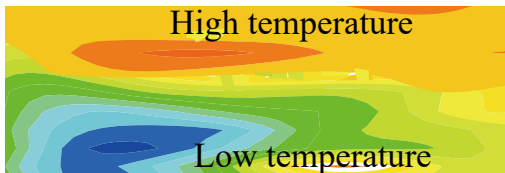


Trough

Low-pressure system at 700 hPa

Strong temperature inversion acted as a lid covering above atmospheric boundary layer

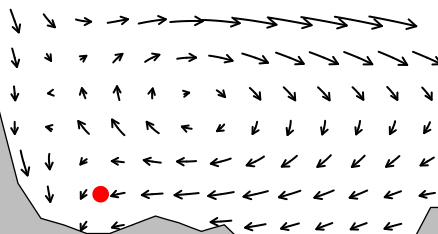


High temperature

Low temperature

Local secondary circulation was confined in atmospheric boundary layer

Mountains



+
Low horizontal wind speeds

Heavy air pollution