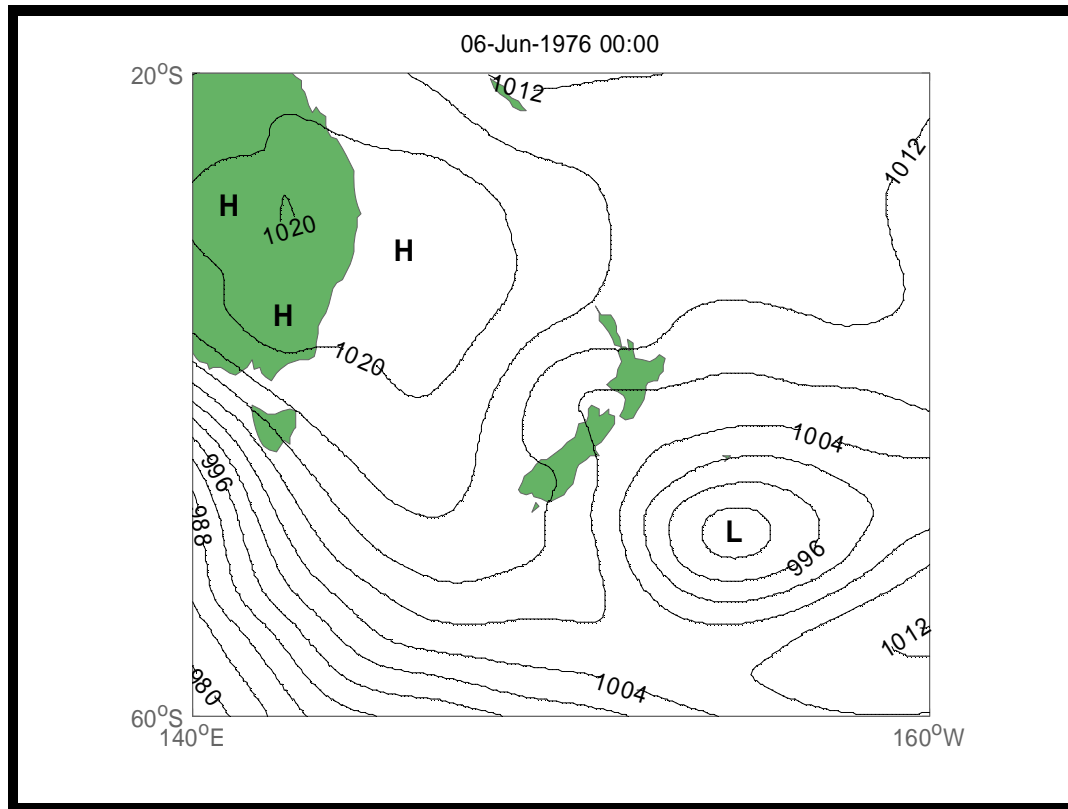


Coastal Storm Database - Event Summary

Date: 5-6 Jun 1976	Wind Direction: S
Event Type: Wind	Gisborne Duration (Hours): -
Location: Wellington	Wellington Duration (Hours): 24
Origin: Eastern NZ	Pressure Gradient: S
Type: Trough	



Synoptic Conditions

A secondary cyclone developed off the Otago coast from a passing southern ocean trough. On the 5th this cyclone was south of the Chatham Islands and a ridge of high pressure covered the South Island. Between these systems a southerly airstream developed but was only weak over NZ.

Maximum Wind Gusts (kph and dir)

Date	Gisborne	Napier	Wellington
05-Jun-76	41 (W)	32 (SW)	57 (S)
06-Jun-76	32 (S)	37 (SW)	89 (S)