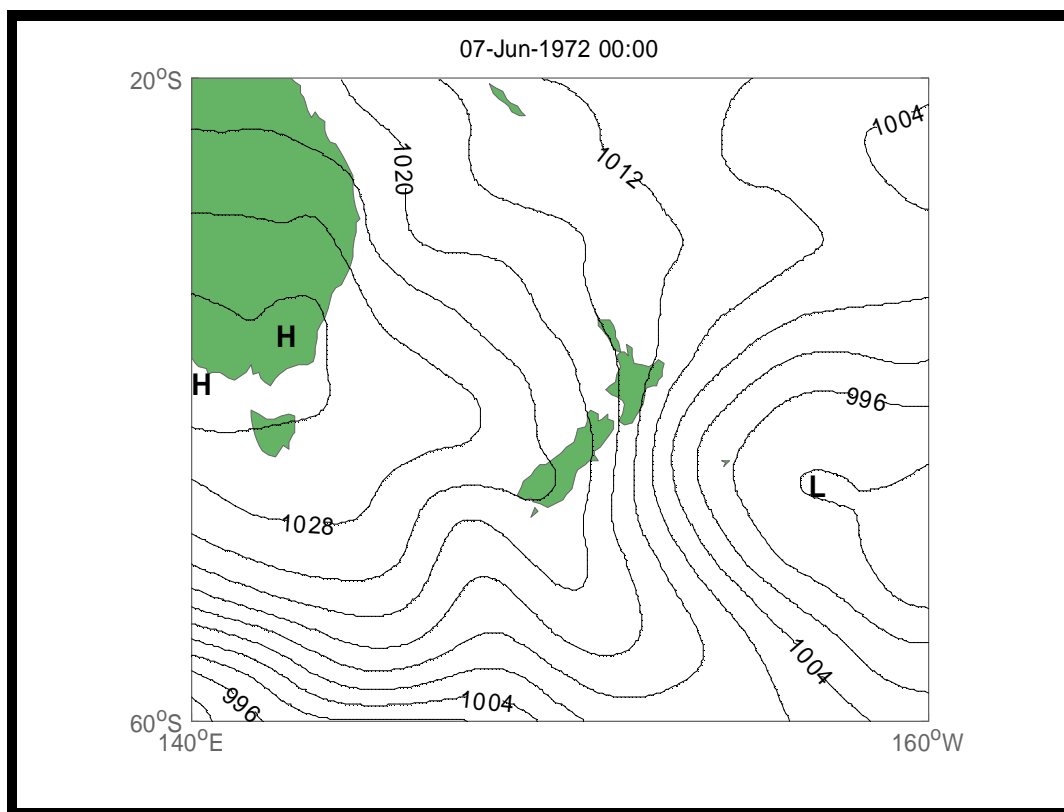


Coastal Storm Database - Event Summary

Date: 6-7 Jun 1972	Wind Direction: S
Event Type: Wind/Wave	Gisborne Duration (Hours): -
Location: Gisborne/Wellington	Wellington Duration (Hours): 27
Origin: Southern Ocean	Pressure Gradient: S
Type: Trough	



Synoptic Conditions

A southern ocean cyclone passed eastward below near while a large anticyclone was over NZ. As the cyclone moved away out of the picture it extended a trough westward back towards NZ and at a time when a Tasman sea anticyclone spread a ridge over the lower South Island. Between these features a strong southerly airstream developed and swept through Cook Strait and along the eastern North Island.

Sea Conditions

10ft [3m] swell in Poverty Bay

Maximum Wind Gusts (kph and dir)

Date	Gisborne	Napier	Wellington
06-Jun-72	54 (S)		102 (S)
07-Jun-72	67 (S)		87 (S)

Impact Area

Gisborne

Impacts and Damages

- Logging ship in Port Gisborne rolling heavily from swell in harbour

Data Source

- [Picture]: Gisborne Herald, 8/06/1972, p1