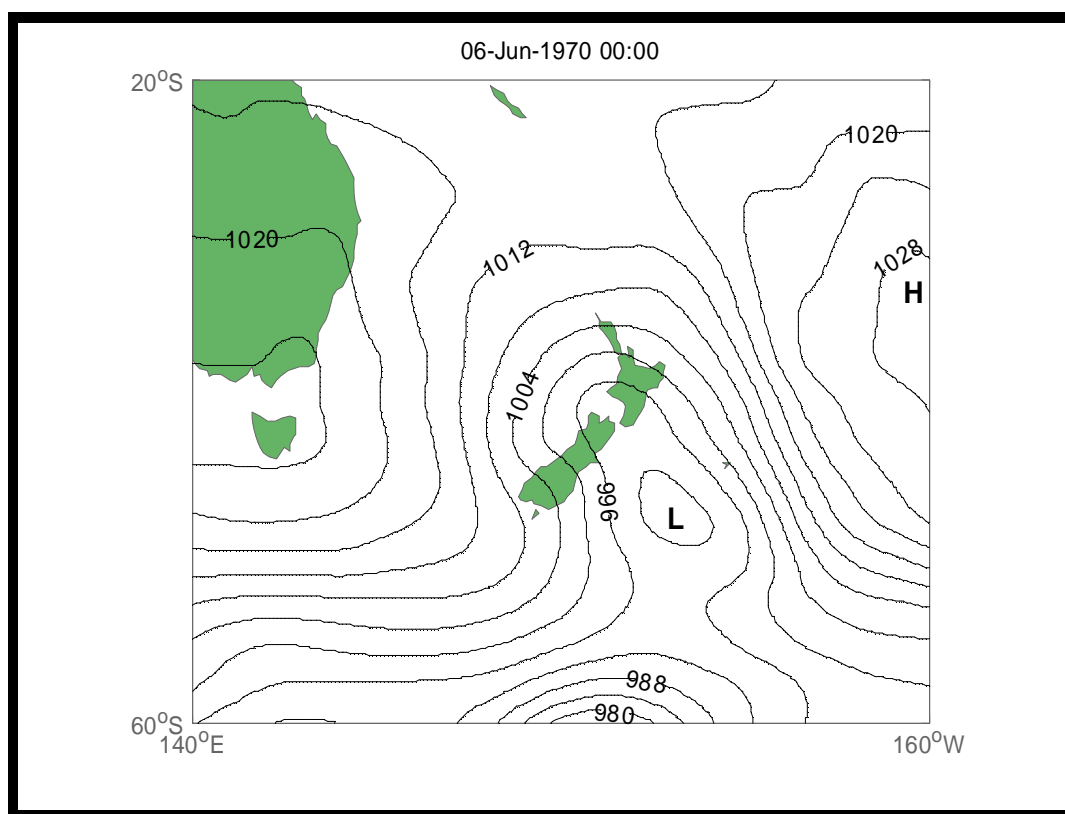


Coastal Storm Database - Event Summary

Date: 5-7 Jun 1970	Wind Direction: S
Event Type: Wind	Gisborne Duration (Hours): -
Location: Wellington	Wellington Duration (Hours): 27
Origin: Tasman Sea	Pressure Gradient: S to SSW
Type: Trough	



Synoptic Conditions

A cyclone east of Melbourne in the Tasman sea moved southeast-ward into the southern ocean before crossing NZ and a large trough remained in the Tasman sea. Another cyclonic centre developed from this trough near 35S in central Tasman sea and tracked southeast-ward through Cook Strait. On the 6th this cyclone had transformed into a trough east of NZ and had a S to SSW airstream on its western side that swept over the North Island. The trough stalled over the Chathams on the 6th due to a large intense anticyclone further eastward i.e. was temporarily blocked.

Impact Area

Impacts and Damages

- Slips and surface flooding around Hutt Road

Data Source

- 1 Only a Few Slips After Rain: Evening Post, 6/06/1970, p8