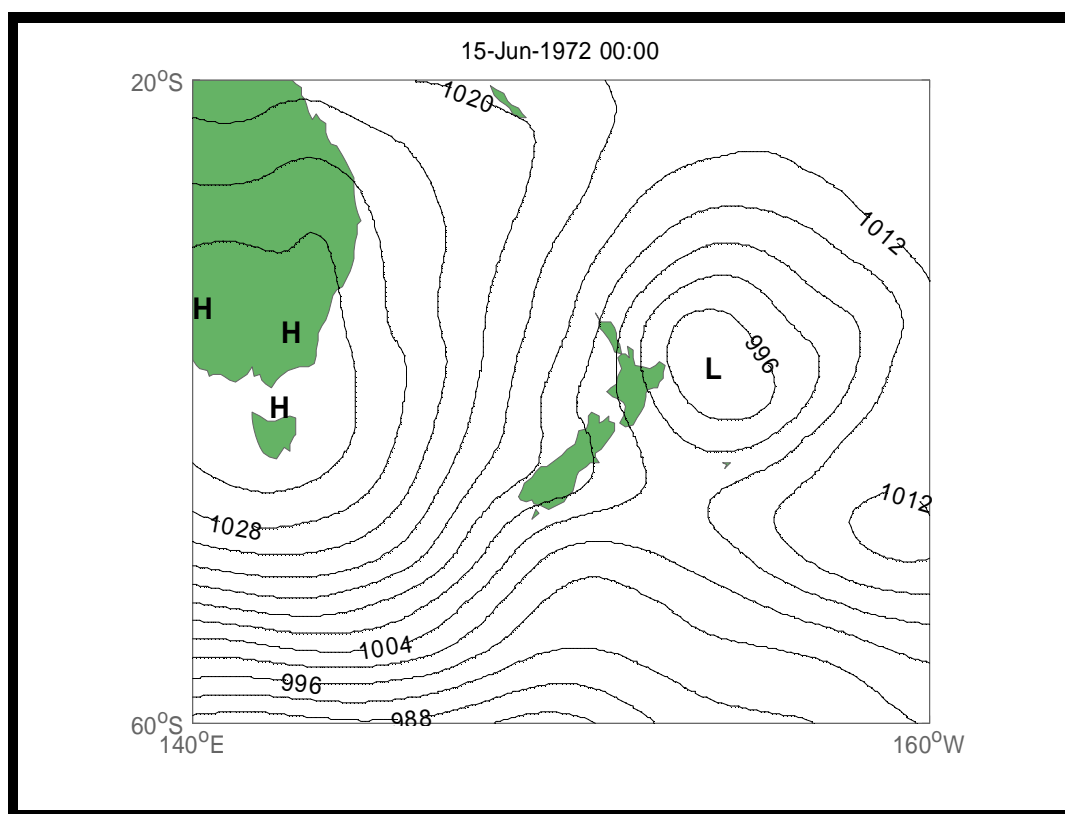


Coastal Storm Database - Event Summary

Date: 14 Jun 1972	Wind Direction: S
Event Type: Wind/Wave	Gisborne Duration (Hours): -
Location: Wellington	Wellington Duration (Hours): 17
Origin: Eastern NZ	Pressure Gradient: ESE to SE
Type: East Coast Secondary Low	



Synoptic Conditions

A secondary cyclone developed over the South Island from a southern ocean trough and moved northeast-ward. On the 13th this cyclone was over East Cape and the ESE to SE airstream on its southern side swept over the lower North Island and upper South Island and continued on the 14th.

Sea Conditions

Heavy seas on Wellington coast

Maximum Wind Gusts (kph and dir)

Date	Gisborne	Napier	Wellington
14-Jun-72	30 (SW)		83 (S)

Impact Area

Wellington

Impacts and Damages

- Waves breaking over Eastbourne Road and spray over trains passing along Hutt Wellington railway line
- High seas in Wellington closed Moa Point Road (on seaward end of airport)

Data Source

- Worst Floods in Living Memory in Central Otago: Gisborne Herald, 14/06/1972, p16