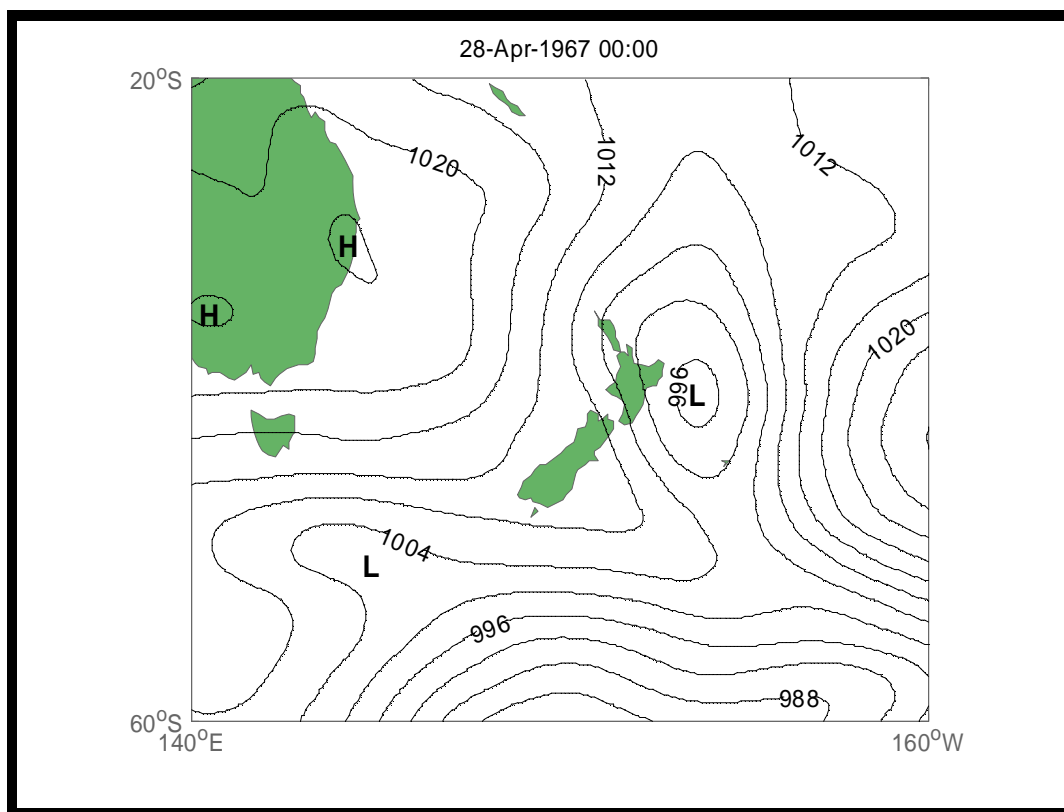


# Coastal Storm Database - Event Summary

Date: <b>27-28 Apr 1967</b>	Wind Direction: <b>S</b>
Event Type: <b>Wind</b>	Gisborne Duration (Hours): <b>-</b>
Location: <b>Wellington</b>	Wellington Duration (Hours): <b>29</b>
Origin: <b>Eastern NZ</b>	Pressure Gradient: <b>S to SSE</b>
Type: <b>East Coast Low</b>	



## Synoptic Conditions

A southern ocean trough passed eastward through the Tasman sea and across NZ and on the 26th was embedded between two large anticyclones. On the 27th the trough was over the North Island and Chatham Islands while a ridge spread over the lower South Island. Between these systems a strong southerly airstream swept over the eastern North Island and into Cook Strait. Later in the day the trough formed into a closed centre, still embedded between anticyclones, and the SSE winds continued. These winds had decreased by the 28th.

## Impact Area

Wellington

## Impacts and Damages

- High voltage lines bought down
- 15.2mm rain in 20 minutes in city lead to localised flooding

## Data Source

- 1 Power Cut and Damage Caused by Deluge, Gale: Evening Post, 27/04/1967, p18