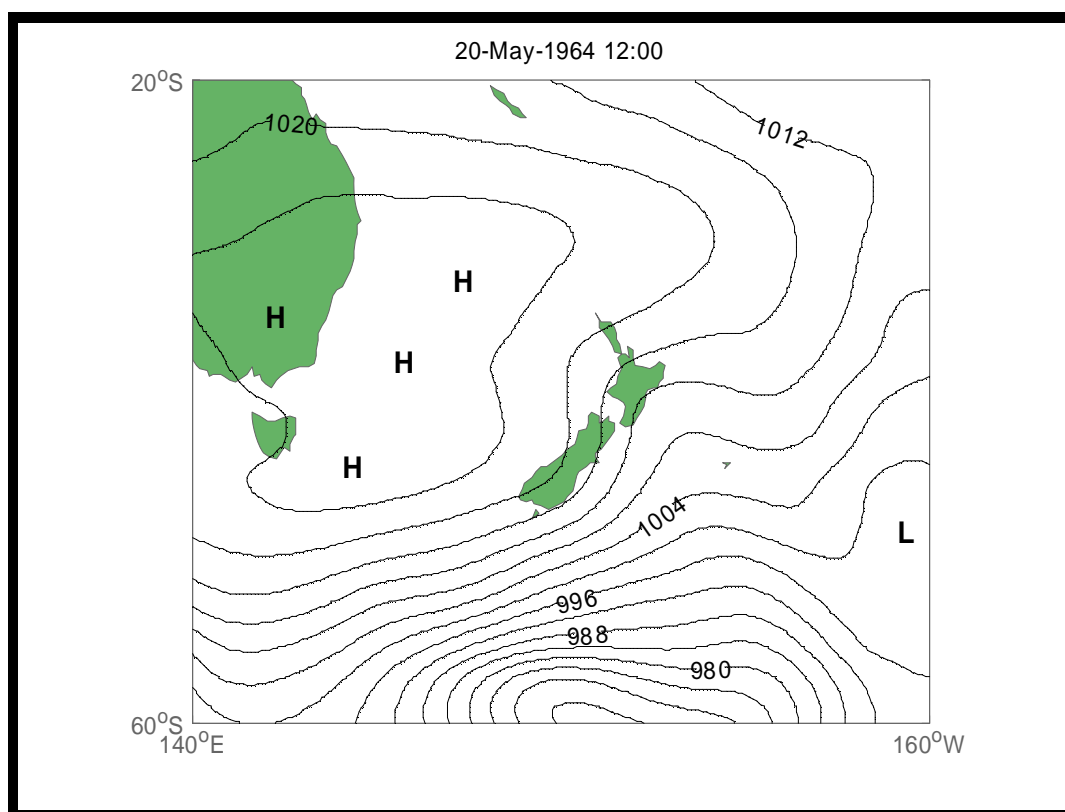


# Coastal Storm Database - Event Summary

Date: <b>20 May 1964</b>	Wind Direction: <b>S</b>
Event Type: <b>Wind</b>	Gisborne Duration (Hours): <b>-</b>
Location: <b>Gisborne/Wellington</b>	Wellington Duration (Hours): <b>13</b>
Origin: <b>Southern Ocean</b>	Pressure Gradient: <b>S to SSE</b>
Type: <b>Trough</b>	



## Synoptic Conditions

Several southern ocean cyclones propagated eastward south of 50S while a large intense anticyclone moved into Tasman sea and onto NZ. On the 20th a trough extended northward over the Chatham Islands while high pressures (anticyclone) were over NZ. A SSE airstream developed over the eastern North Island between these two features; however, a strong pressure gradient was not observed.

## Impact Area

Gisborne

## Impacts and Damages

- Snow in the back country
- Garage door and window blown in at two different properties at Wainui Beach

## Data Source

- 1 Cold Southerly Brings Strong Wind Gusts: Gisborne Herald, 21/05/1964, p8