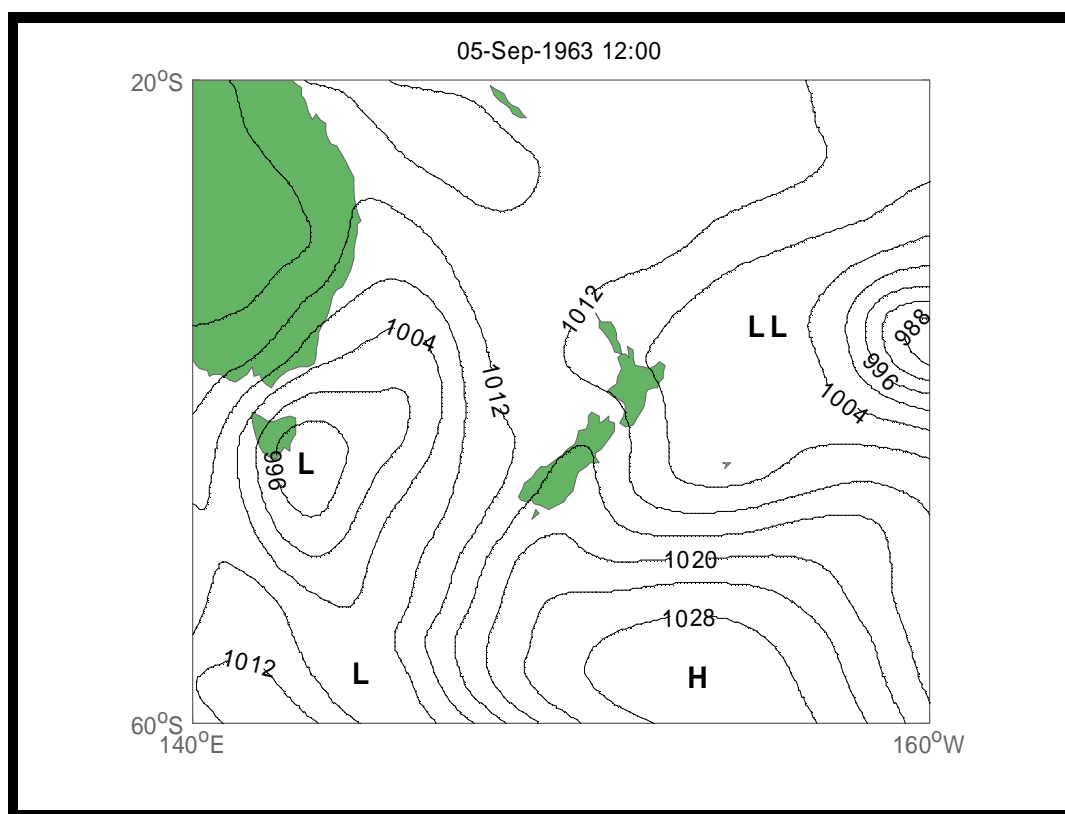


Coastal Storm Database - Event Summary

Date: 5 Sep 1963	Wind Direction: S
Event Type: Wind	Gisborne Duration (Hours): -
Location: Wellington	Wellington Duration (Hours): 18
Origin: Tasman Sea	Pressure Gradient: S to SSE
Type: Cyclone-Anticyclone Pair	



Synoptic Conditions

A cyclone moved across the South Island from the Tasman sea and then moved northeast-ward away. On the 5th this cyclone extended a trough to the west back towards NZ and covered the North Island. At the same time a large intense anticyclone in the southern ocean (south of the Chathams) had a ridge over the South Island. Between these systems a S to SSE airstream developed in the Cook Strait area.

Impact Area

Wellington

Impacts and Damages

- Difficulty berthing two freighters at Wellington harbour due to squally winds

Data Source

- 1 Tug Helped Freighters In Squalls: Evening Post, 5/09/1963, p16