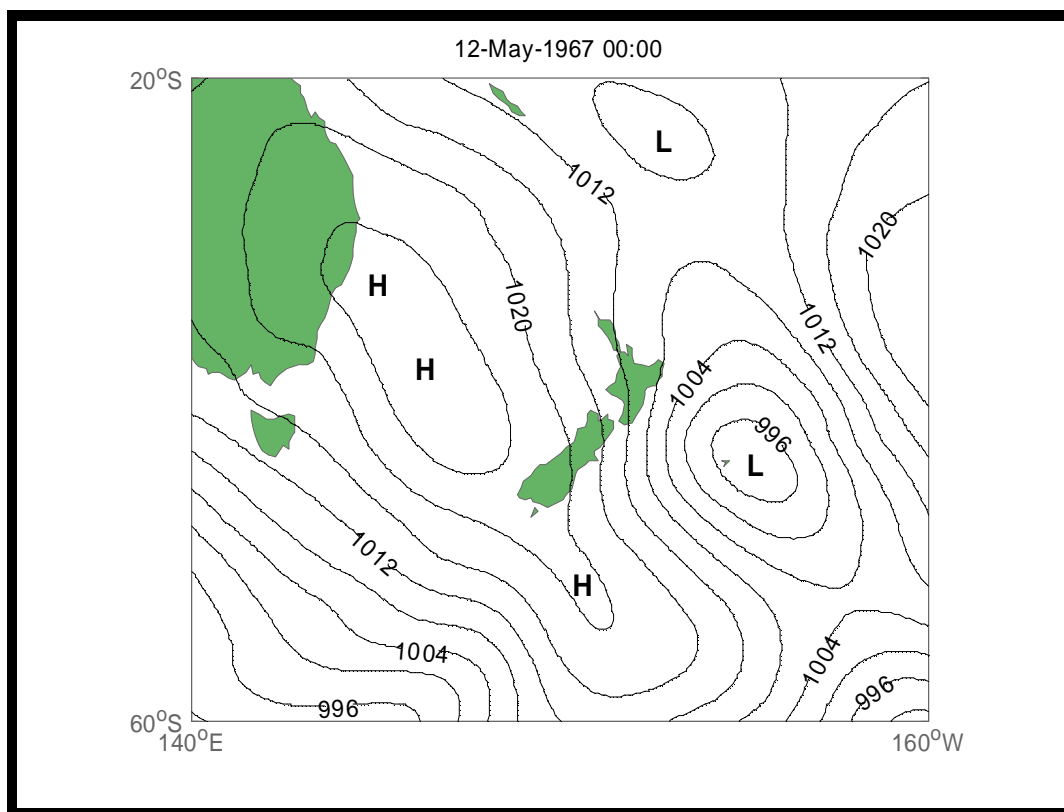


# Coastal Storm Database - Event Summary

Date: <b>11-12 May 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>32</b>
Origin: <b>Eastern NZ</b>	Pressure Gradient: <b>S</b>
Type: <b>East Coast Secondary Low</b>	



## Synoptic Conditions

A southern ocean cyclone passed eastward below NZ (near 50S) and extended a trough northward. On the 11th the trough formed into a closed cyclonic centre over the Chatham Islands. At the same time an intense anticyclone in the Tasman sea spread a ridge over the South Island. Between these systems a strong southerly airstream was created and affected the eastern North Island and swept through Cook Strait. The strong winds had eased early on the 12th as the cyclone moved eastward and the Tasman sea anticyclone spread over NZ.