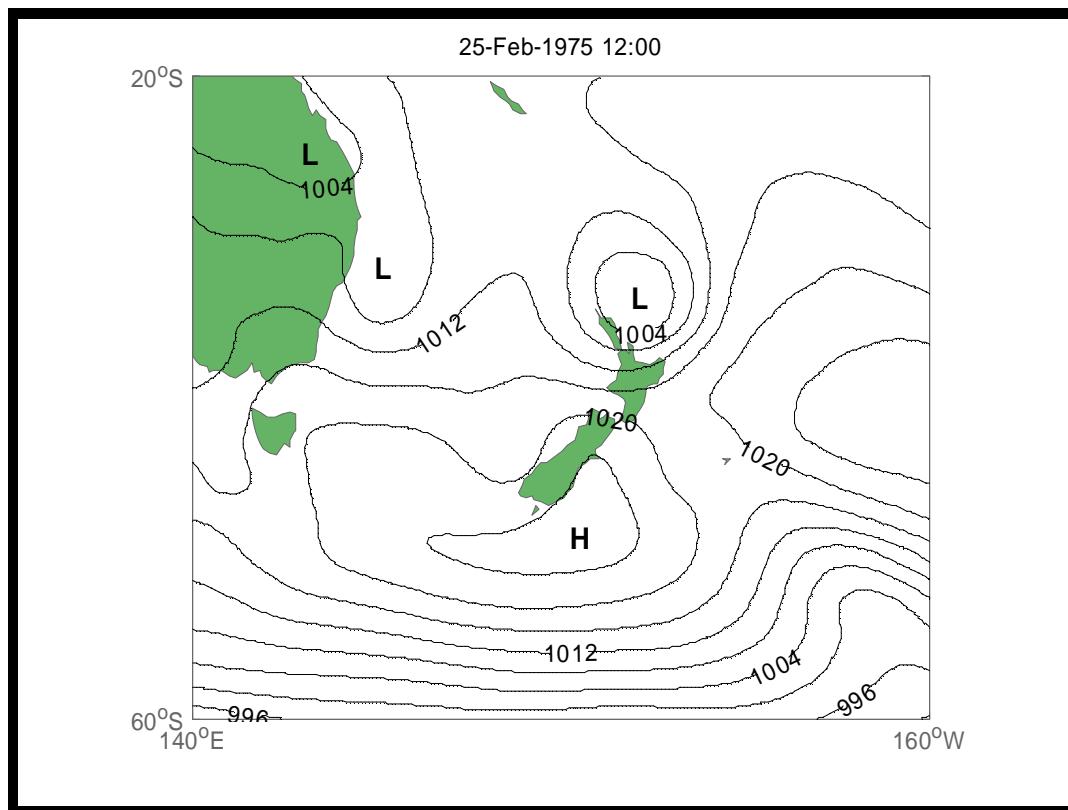


# Coastal Storm Database - Event Summary

Date: <b>25-26 Feb 1975</b>	Wind Direction: <b>S</b>
Event Type: <b>Wind</b>	Gisborne Duration (Hours): <b>-</b>
Location: <b>Wellington</b>	Wellington Duration (Hours): <b>28</b>
Origin: <b>Subtropics</b>	Pressure Gradient: <b>E to NE</b>
Type: <b>East Coast Low</b>	



## Synoptic Conditions

A subtropical low moved south to southeast-ward from over New Caledonia towards NZ. On the 25th this cyclone was north of East Cape and collided with a ridge over the Chatham Islands and South Island. This created a strong NE to E airstream over the upper North Island and through Cook Strait on the 25th and 26th.

## Maximum Wind Gusts (kph and dir)

Date	Gisborne	Napier	Wellington
25-Feb-75	76 (SE)	46 (E)	85 (S)
26-Feb-75	56 (SE)	54 (E)	63 (S)