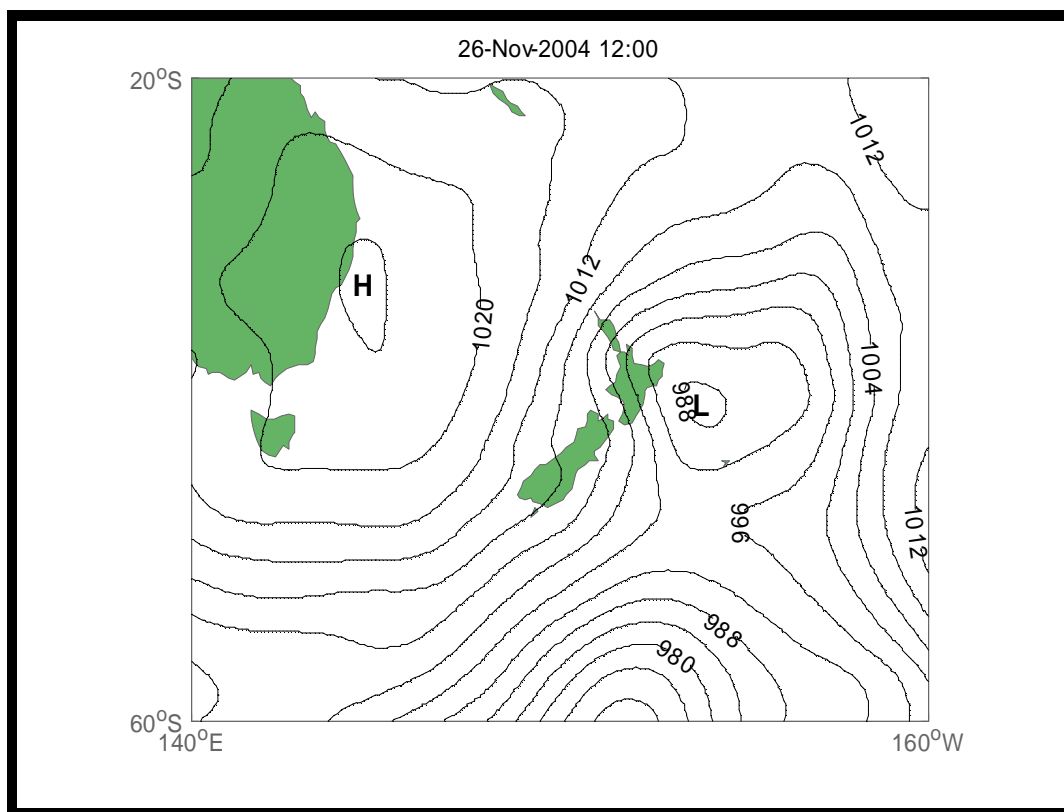


# Coastal Storm Database - Event Summary

Date: <b>26 Nov 2004</b>	Wind Direction: <b>S</b>
Event Type: <b>Wind</b>	Gisborne Duration (Hours): <b>-</b>
Location: <b>Wellington</b>	Wellington Duration (Hours): <b>12</b>
Origin: <b>Eastern NZ</b>	Pressure Gradient: <b>SSE to SSW</b>
Type: <b>East Coast Secondary Low</b>	



## Synoptic Conditions

A secondary cyclone developed from a southern ocean trough north of the Chatham Islands and covered NZ. At this time a large anticyclone in the north Tasman sea was spreading onto western NZ. Between these systems a strong S to SSE airstream developed and swept over the eastern North Island and through Cook Strait. The flow then veered to the SSW as the cyclone moved east of the Chathams.

## Maximum Wave Statistics

Location	Max Wave Height (m)	Period (s)
Wellington	8.9	8
*Maximum Wave Height		

## Maximum Wind Gusts (kph and dir)

Date	Gisborne	Napier	Wellington
26-Nov-04			87 (S)