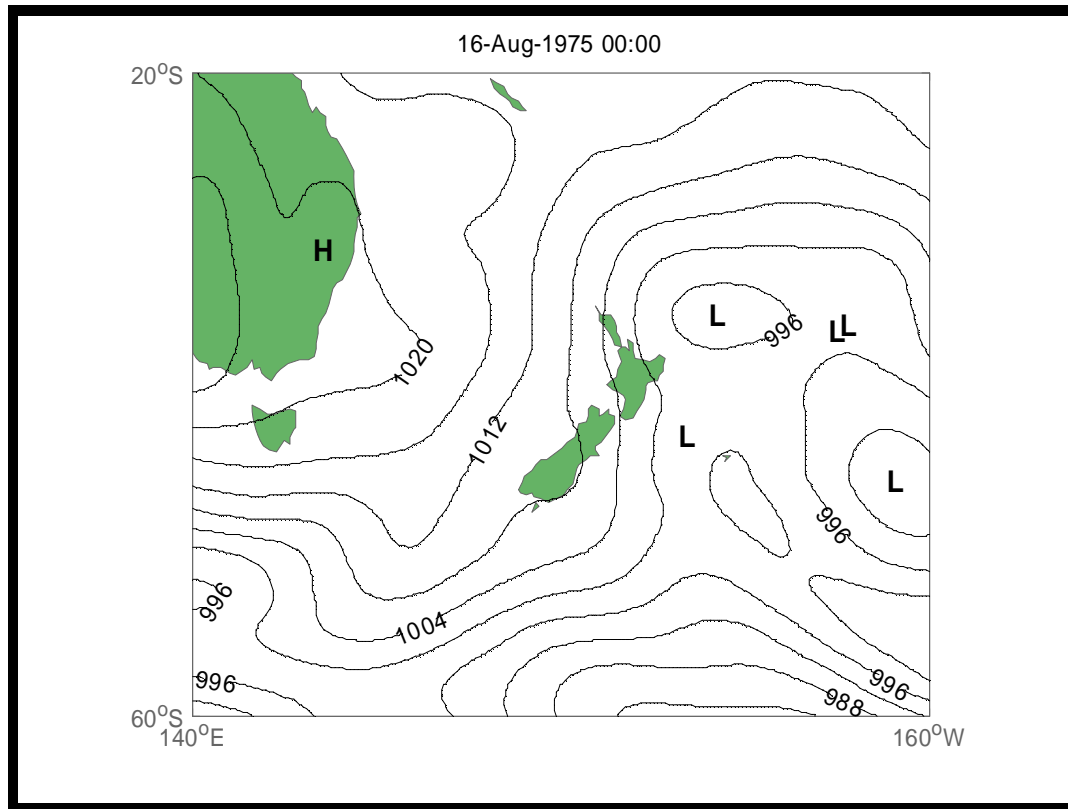


Coastal Storm Database - Event Summary

Date: 15-16 Aug 1975	Wind Direction: S
Event Type: Wind	Gisborne Duration (Hours): -
Location: Wellington	Wellington Duration (Hours): 16
Origin: Tasman Sea	Pressure Gradient: S
Type: Trough	



Synoptic Conditions

A cyclone developed northeast of Bass Strait (Tasmania) and travelled eastward across through Cook Strait. On the 15th this cyclone was northeast of East Cape and had a secondary centre further eastward. A southerly airstream developed on the western side of this cyclone and swept through Cook Strait.

Maximum Wind Gusts (kph and dir)

Date	Gisborne	Napier	Wellington
15-Aug-75	45 (S)	39 (SW)	85 (S)
16-Aug-75	50 (S)	56 (SW)	83 (S)