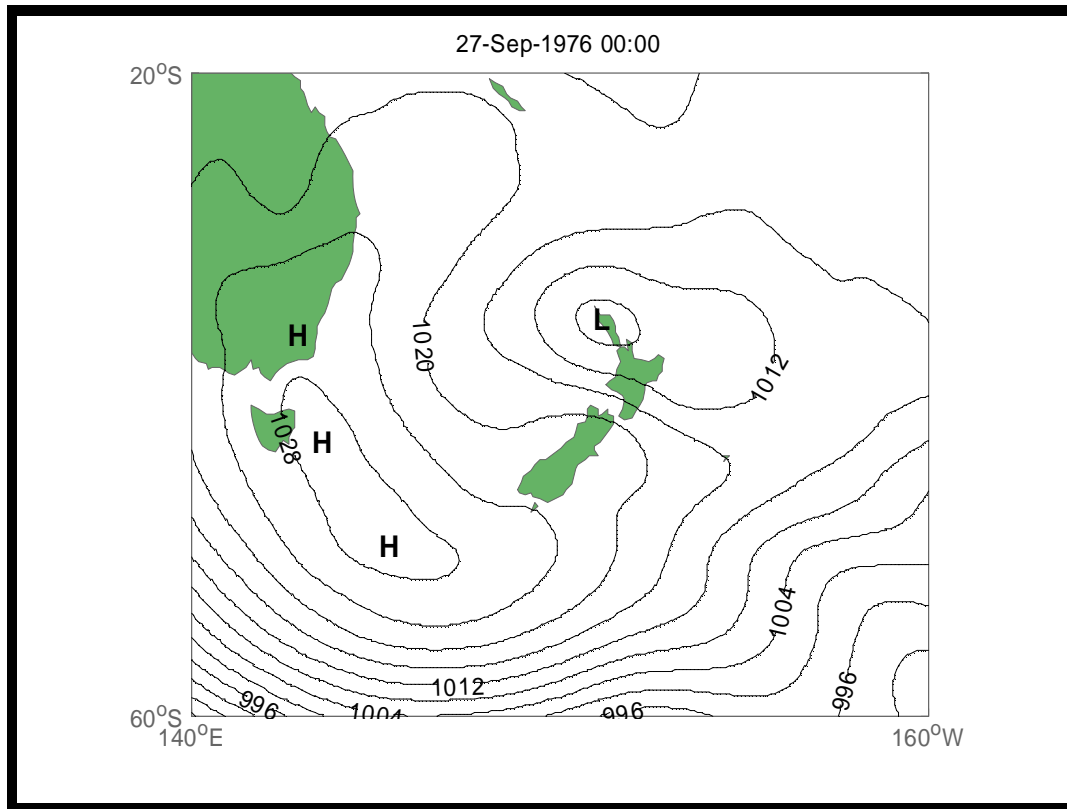


Coastal Storm Database - Event Summary

Date: 26-27 Sep 1976	Wind Direction: S
Event Type: Wind	Gisborne Duration (Hours): -
Location: Wellington	Wellington Duration (Hours): 29
Origin: Tasman Sea	Pressure Gradient: SE
Type: East Coast Low	



Synoptic Conditions

A cyclone from Bass Strait (Tasmania) moved slowly eastward and then northeast-ward to track across Northland. On the 26th the cyclone was over Northland while a ridge of high pressure covered the South Island. Between these features a strong SE airstream developed and swept over the lower eastern North Island and Cook Strait area, and later spread over the entire North Island.

Maximum Wind Gusts (kph and dir)

Date	Gisborne	Napier	Wellington
26-Sep-76	33 (W)	39 (S)	89 (S)
27-Sep-76	65 (S)	59 (S)	93 (S)