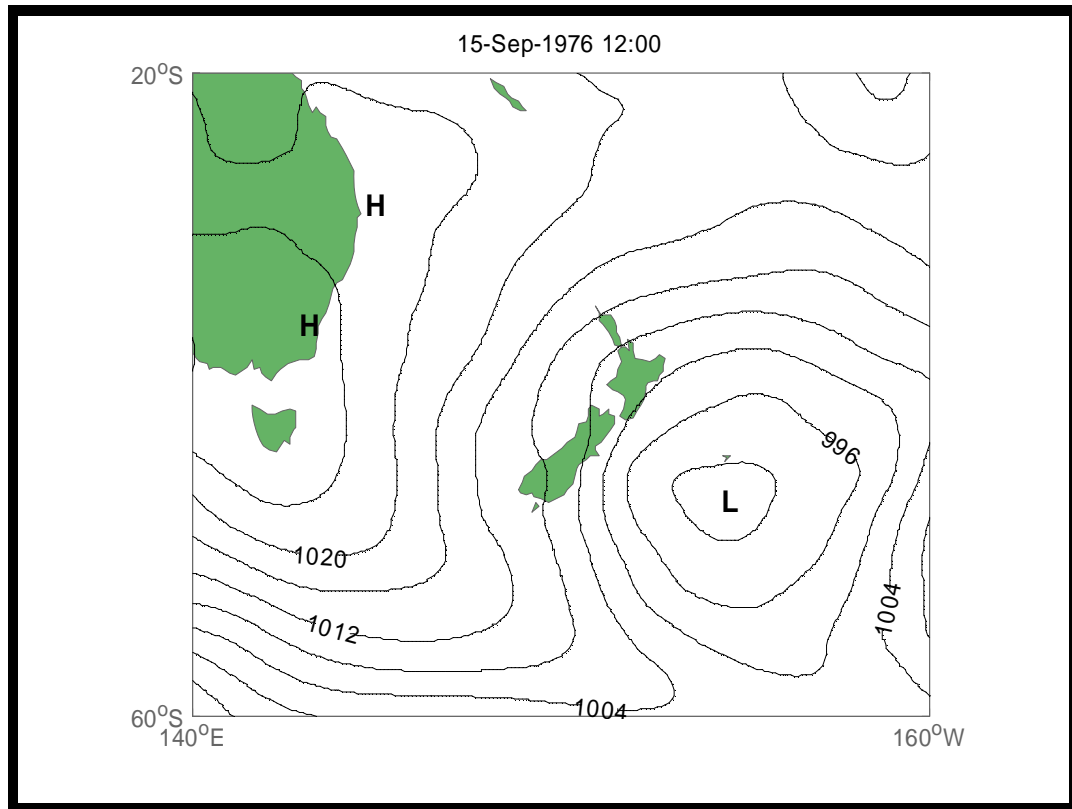


Coastal Storm Database - Event Summary

Date: 15-16 Sep 1976	Wind Direction: S
Event Type: Wind	Gisborne Duration (Hours): -
Location: Wellington	Wellington Duration (Hours): 15
Origin: Tasman Sea	Pressure Gradient: S
Type: East Coast Low	



Synoptic Conditions

A large cyclone in the central Tasman sea (formed over Bass Strait from a southern ocean trough) moved eastward across the central Tasman sea and stalled off eastern NZ. On the 15th this cyclone was over the Chatham Islands and had a southerly airstream on its western side that swept over the eastern North Island.

Maximum Wind Gusts (kph and dir)

Date	Gisborne	Napier	Wellington
15-Sep-76	39 (W)	52 (SW)	82 (S)
16-Sep-76	54 (SW)	48 (S)	82 (S)