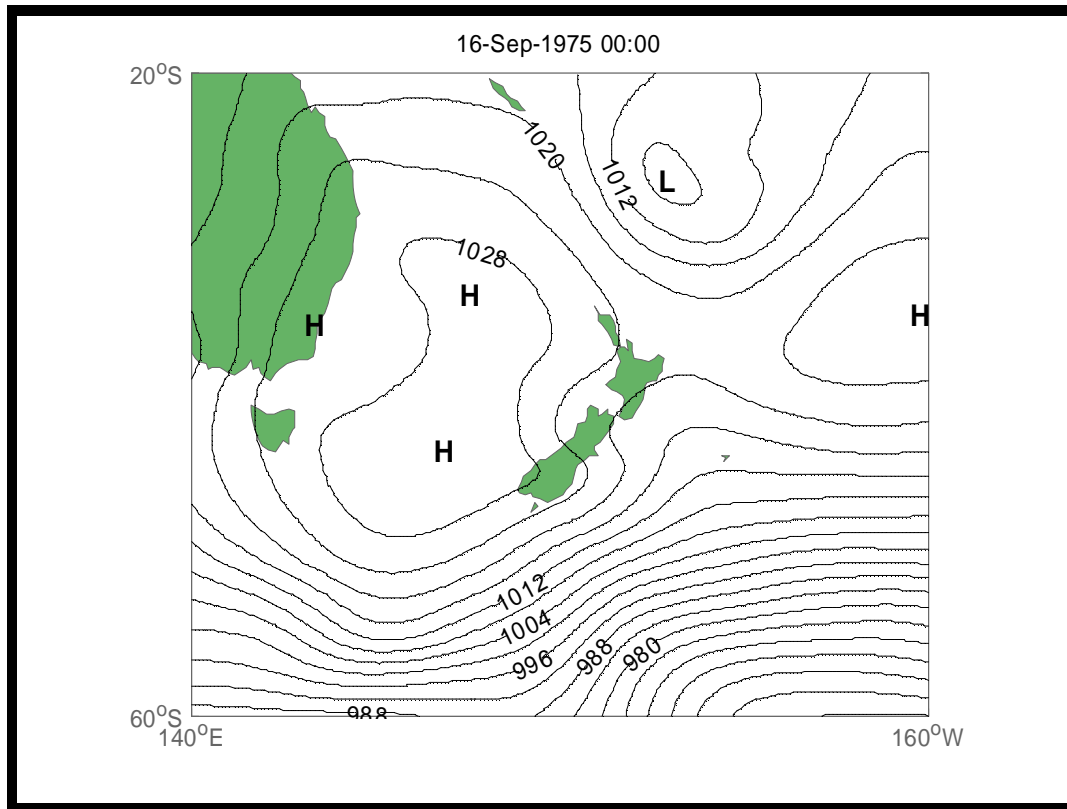


Coastal Storm Database - Event Summary

Date: 16 Sep 1975	Wind Direction: S
Event Type: Wind	Gisborne Duration (Hours): 12
Location: Gisborne	Wellington Duration (Hours): -
Origin: Southern Ocean	Pressure Gradient: S
Type: Trough	



Synoptic Conditions

An anticyclone moved on to NZ from the Australian Bight and had a southern ocean trough on its eastern side. This forced the eastern edge of the anticyclone to developed a southerly airstream and swept over the eastern North Island. However, a strong pressure gradient was not observed.

Maximum Wind Gusts (kph and dir)

Date	Gisborne	Napier	Wellington
16-Sep-75	78 (S)	63 (S)	91 (S)