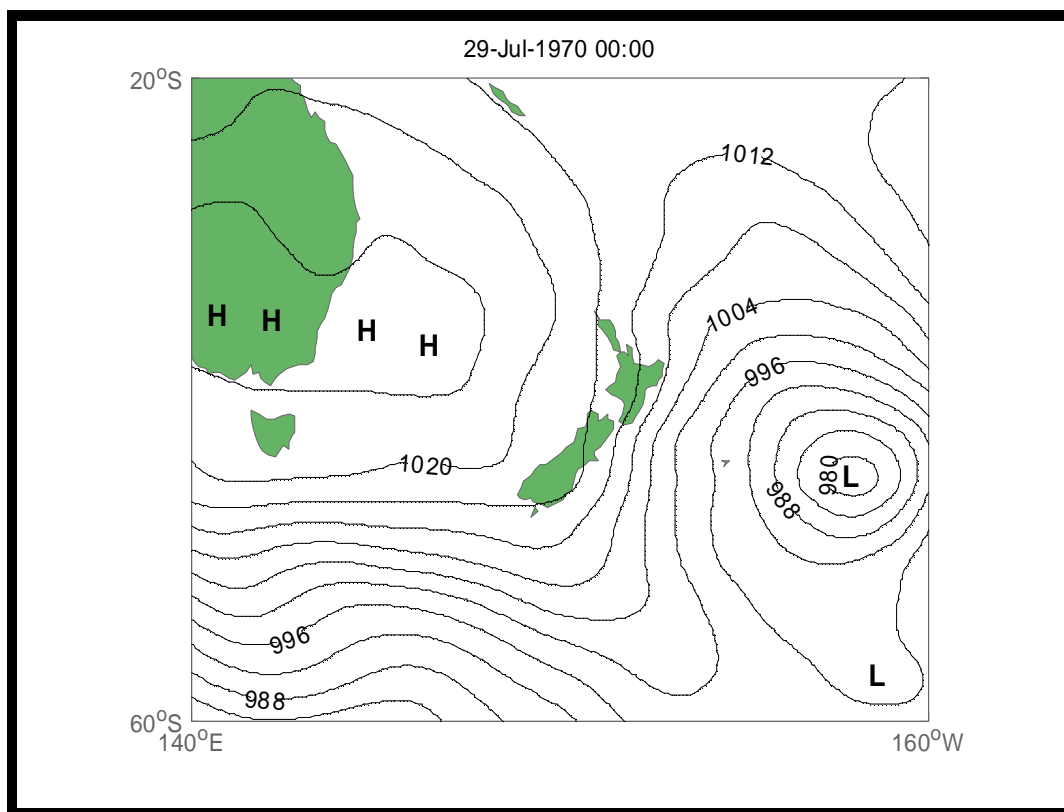


Coastal Storm Database - Event Summary

Date: 28-29 Jul 1970	Wind Direction: S
Event Type: Wind	Gisborne Duration (Hours): -
Location: Wellington	Wellington Duration (Hours): 29
Origin: Subtropics	Pressure Gradient: S to SSW
Type: East Coast Low	



Synoptic Conditions

A subtropical cyclone from south of New Caledonia tracked southeast-ward past the northeastern coast of NZ and had a large intense anticyclone on its western side spreading onto western NZ. On the 28th this cyclone was near the Chatham Islands and a strong S to SSW airstream had developed on its western side across NZ. The flow was strengthened by a ridge extending eastward from the anticyclone over southeastern Australia. The flow weakened on the 29th and became a southwesterly.