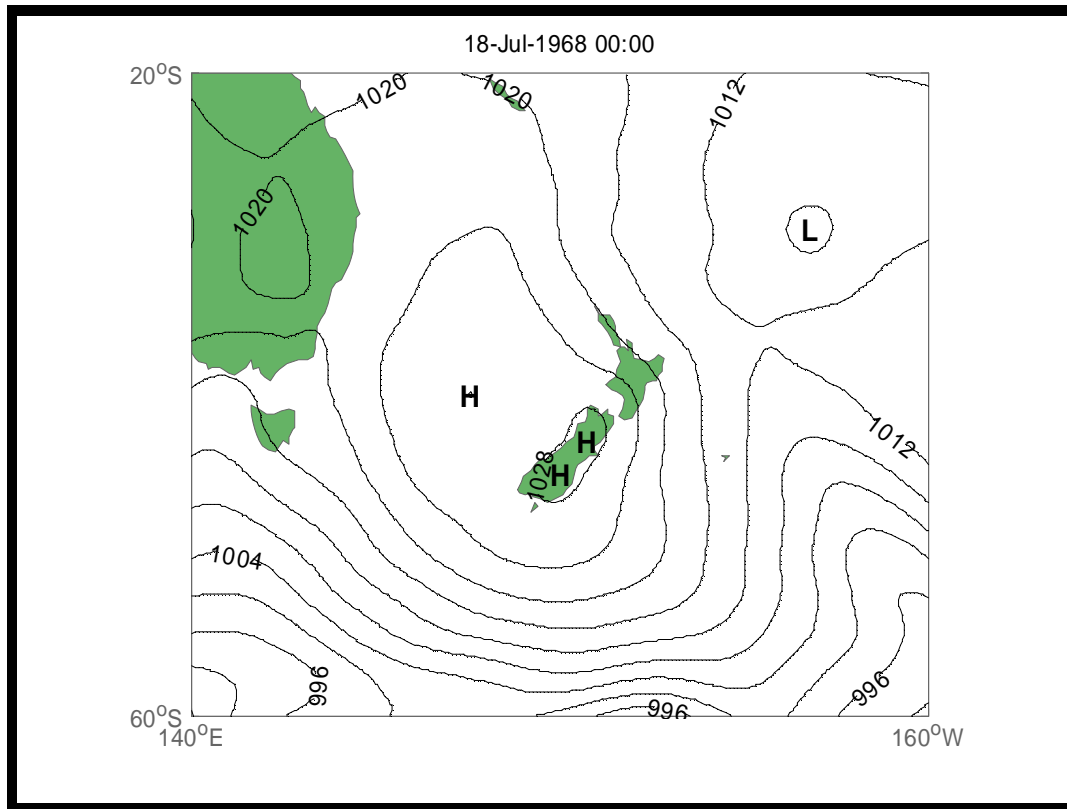


Coastal Storm Database - Event Summary

Date: 17-18 Jul 1968	Wind Direction: S
Event Type: Wind	Gisborne Duration (Hours): 9
Location: Gisborne/Wellington	Wellington Duration (Hours): 35
Origin: Southern Ocean	Pressure Gradient: S
Type: Trough	



Synoptic Conditions

An anticyclone from the Australian Bight moved into the Tasman sea while a trough from the southern ocean was extending over NZ and the Chatham Islands. On the 17th these two systems collided and a strong southerly airstream was created over NZ. This pressure gradient weakened on the 18th, and then strengthened over the upper North Island on the 19th as a new trough from a subtropical low extended westward towards NZ.