

MSLP Station	Latitude (°S)	Longitude (°E)	Detrended Correlation with Marshall (2003)	1957-2005 MSLP Trend (hPa decade⁻¹)	Reconstruction Beta Weight
<i>SYDNEY</i>	33.85	151.20	0.341	0.06	-0.076
<i>AUCKLAND</i>	37.02	174.80	0.459	-0.22	-0.231
<i>DUNEDIN</i>	45.90	170.50	0.738	-0.51	0.215
<i>CHRISTCHURCH</i>	43.48	172.52	0.708	-0.38	0.123
<i>WELLINGTON</i>	41.30	174.80	0.660	-0.32	-0.004
<i>HOBART</i>	42.83	147.48	0.654	0.31	0.200
<i>HOKITIKA</i>	42.72	170.98	0.620	-0.36	-0.066
<i>CHATHAM</i>	43.95	183.43	0.687	-0.46	0.126
<i>MELBOURNE</i>	37.82	144.97	0.444	-0.14	0.006
<i>ORCADAS</i>	60.70	315.30	-0.558	0.38	-0.294