

Half-season precipitation: (a) Season totals, (b) AR totals as the %'age of the season totals.

## Wet-day Precipitation

PR > 0.1 mm/day

Local contrasts

North-south gradient

at low elevations.

Precipitation intensity shows a north-south gradient over the coastal range.

Precipitation intensity is high over much of the coastal range

Half-season wet-day precipitation: (a) Season

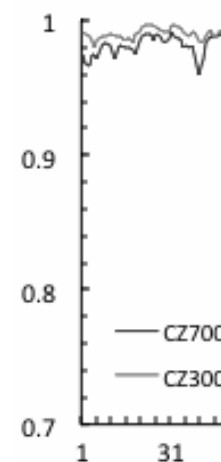
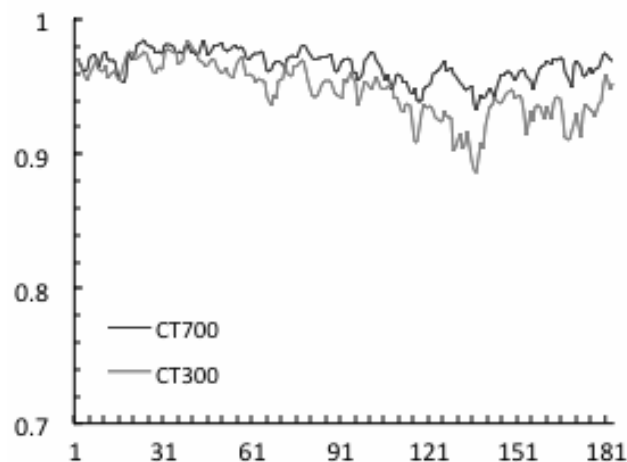


Figure 7. The pattern correlation between the 700 & 300hPa levels, (b) Geopotential height

## Upper-air

- The 10-season composite shows correlation coefficients > 0.9 for both
- >0.8 for PWV
- Slight deterioration in February
- This indicates that the signal is due to large-scale forcing through