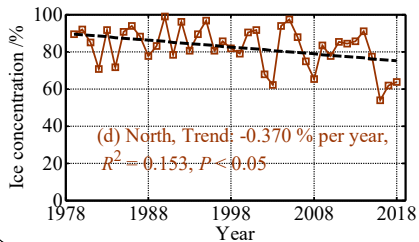
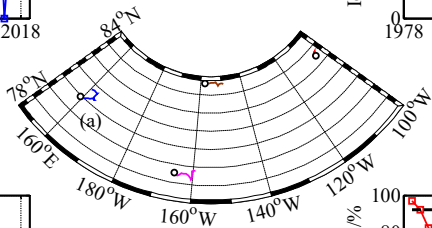
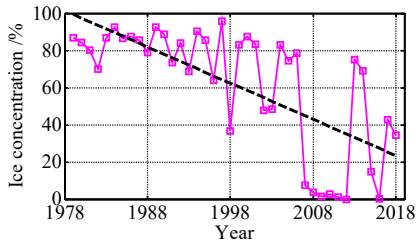
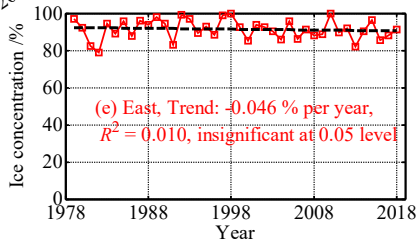


(b) West, Trend: -1.18 % per year,
 $R^2 = 0.276$, $P < 0.01$

(c) South, Trend: -1.95 % per year,
 $R^2 = 0.482$, $P < 0.001$



(d) North, Trend: -0.370 % per year,
 $R^2 = 0.153$, $P < 0.05$



(e) East, Trend: -0.046 % per year,
 $R^2 = 0.010$, insignificant at 0.05 level