

(a) Eilat coral reef



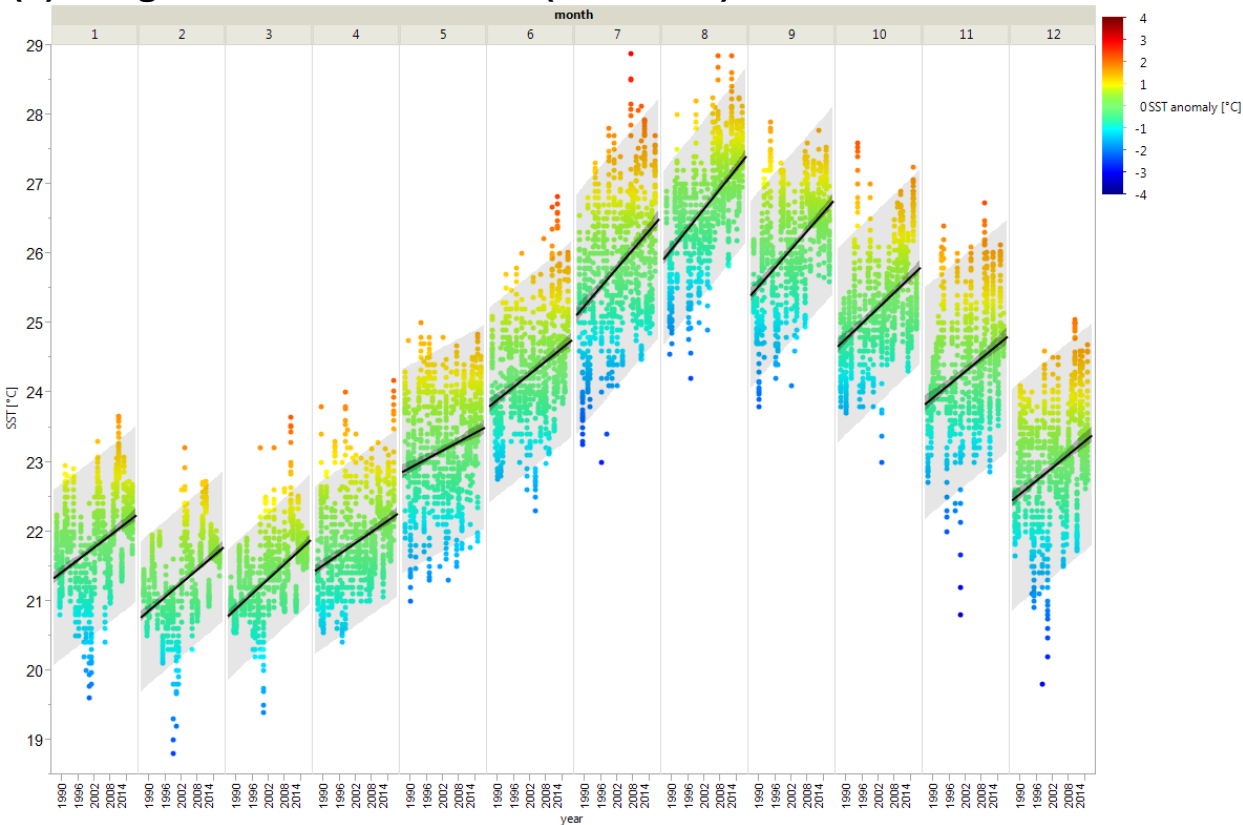
(b) *Stylophora pistillata*



(c) Red Sea Simulator



(d) Long-term SST in the GoA (Eilat area) 1988-2016



(e) Monthly warming rates 1988-2016 [°C/decade]

Jan	0.30 ± 0.03
Feb	0.33 ± 0.02
Mar	0.36 ± 0.02
Apr	0.27 ± 0.03
May	0.21 ± 0.03
Jun	0.31 ± 0.03
Jul	0.45 ± 0.04
Aug	0.48 ± 0.03
Sep	0.44 ± 0.03
Oct	0.37 ± 0.03
Nov	0.32 ± 0.04
Dec	0.32 ± 0.03