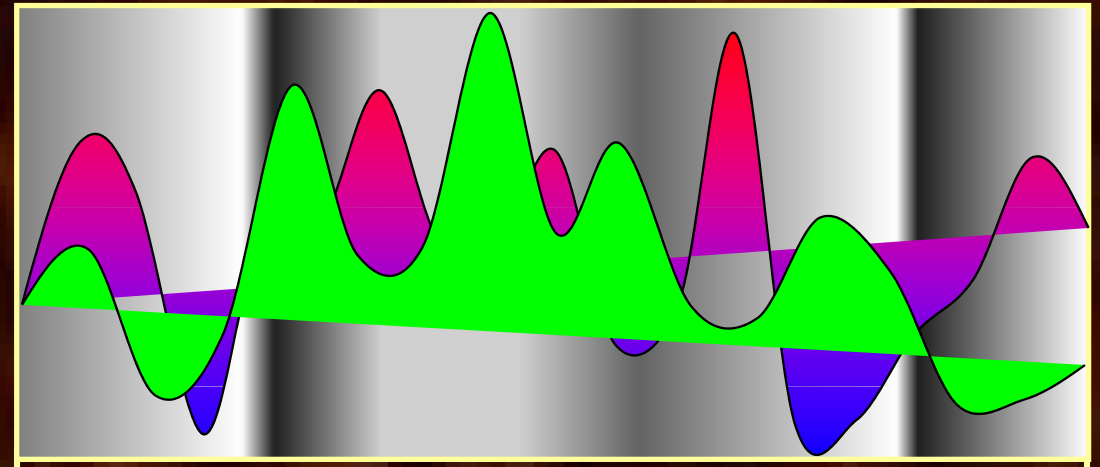
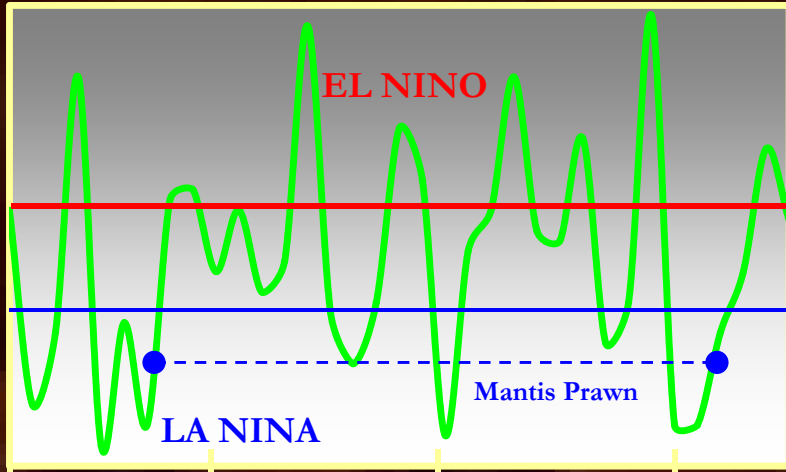


# El Nino, La Nina the Moon and Kenyan Fish Figures



1970

1980

1990

2000

1987

Billfish caught

Pacific Temperature Fluctuations

2004

The word El Nino has sent shudders through fishermen for centuries, above left shows El Nino's (temp entering the red) and La Nina's (temp entering the blue) over the last 34 years. Interestingly both mantis prawn population explosions have followed long La Nina events. Above right shows how Pacific Temperature changes appear to affect the Kenyan billfish migration.

Anglers can get obsessed with the Moon; after three seasons the only real pattern emerging, (tenuous at best), is the periods around spring tide have certainly seemed more productive than those around neap tide. Below billfish catches (red, predominately sailfish) against moon phase (white) & height of tide (blue, spring to neap tides).

