Degree Heating Month Analysis

Vanessa

2022-02-21

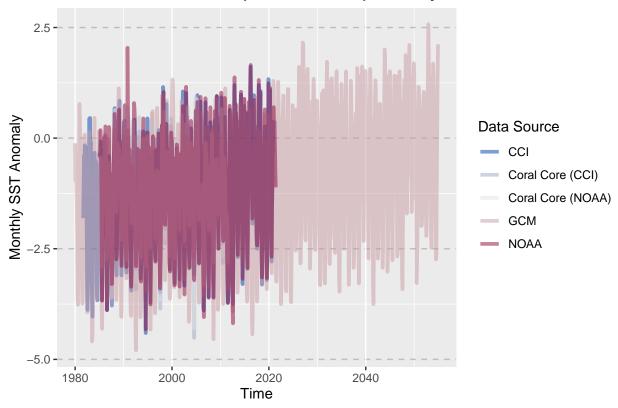
Site	Start Year	End Year
BRS05	1985	2011
BRS07	1985	2011
DAR3	1985	2009
DARL	1985	2009
13TNT	2004	2013
08TNT	1996	2008
13BND	2005	2013
08BND	1998	2008

Site	Start Year	End Year
HAB05B	1798	2010
HAB10A	1848	2010
BUN05A	1961	2008
TNT07C	1952	2008

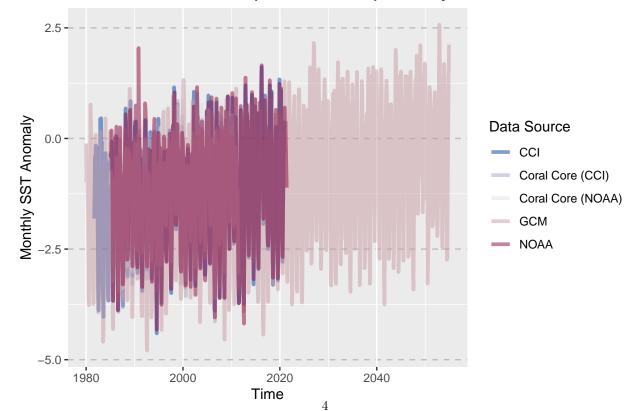
Date Range of Coral Cores

Degree Heating Month Anomaly Time Series Plots:

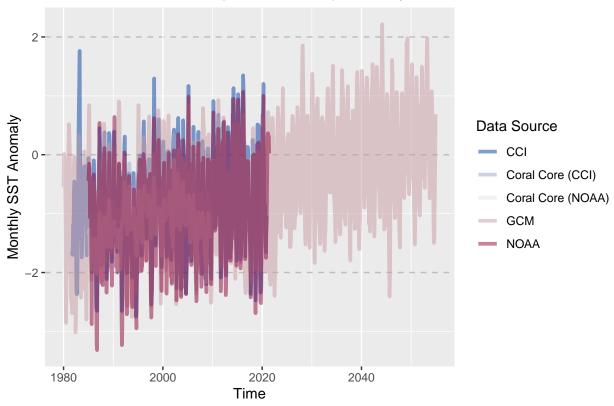
Time Series of BRS05 (-14.11, 123.54) Monthly SST Anomalies



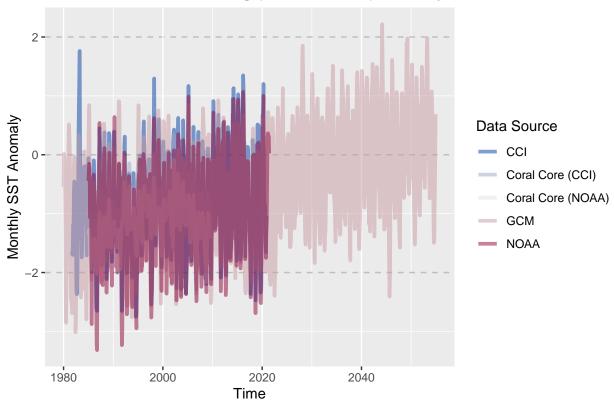
Time Series of BRS07 (-14.12, 123.55) Monthly SST Anomalies



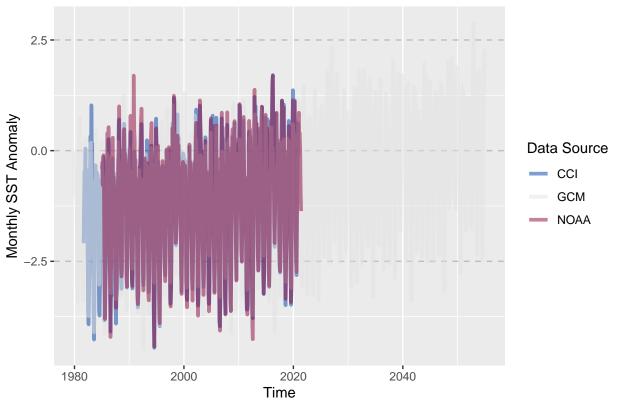


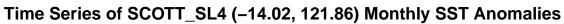


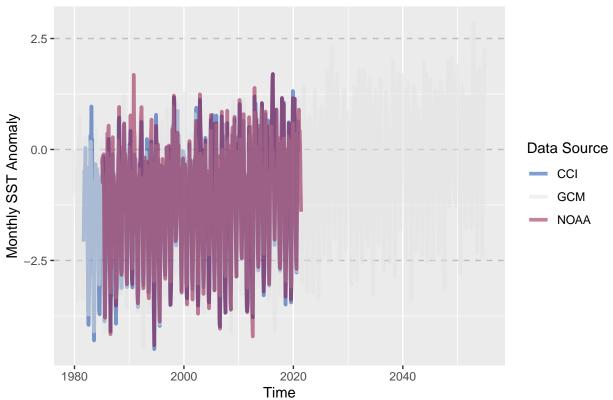




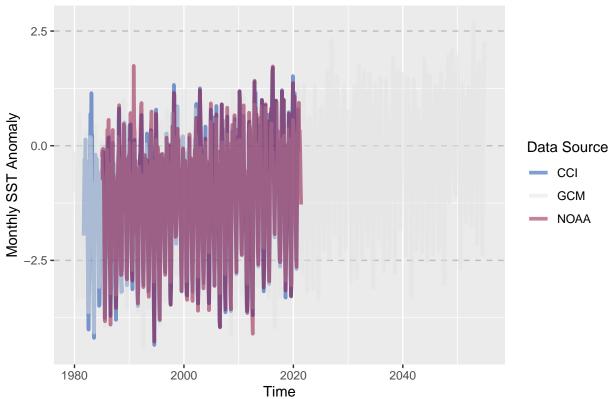




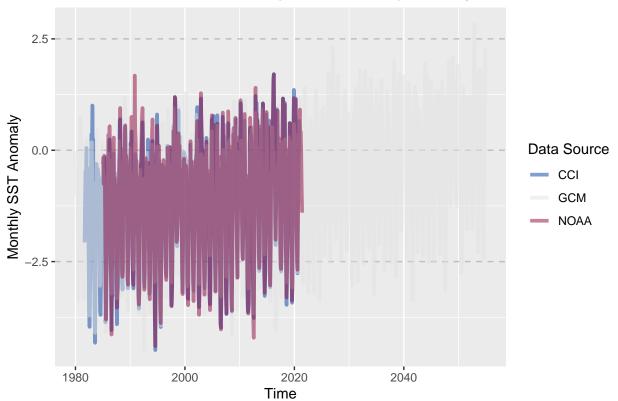


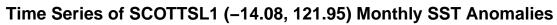


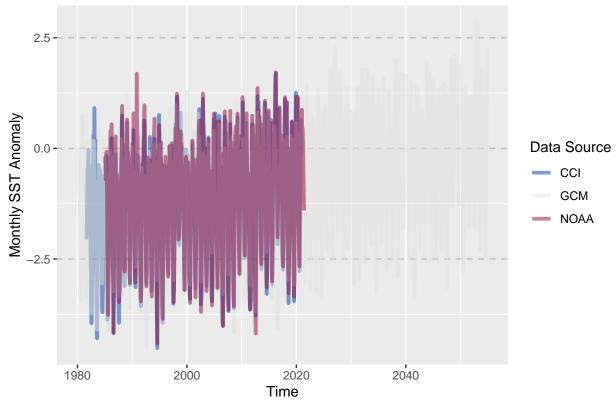




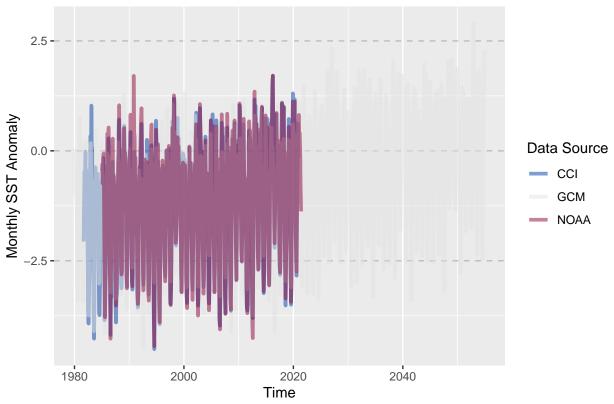


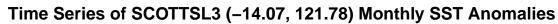


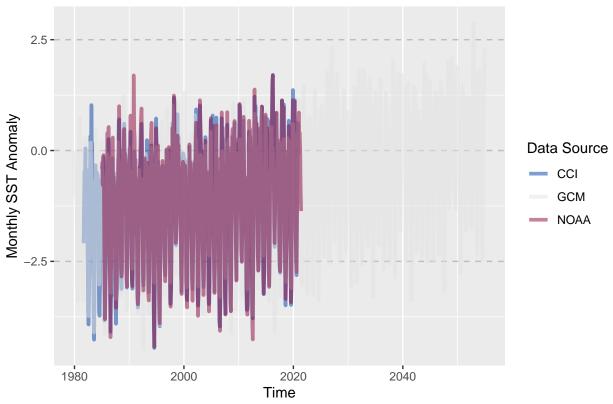


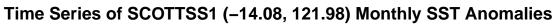


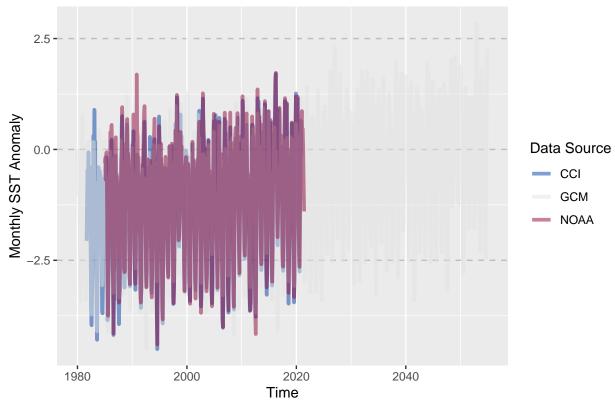




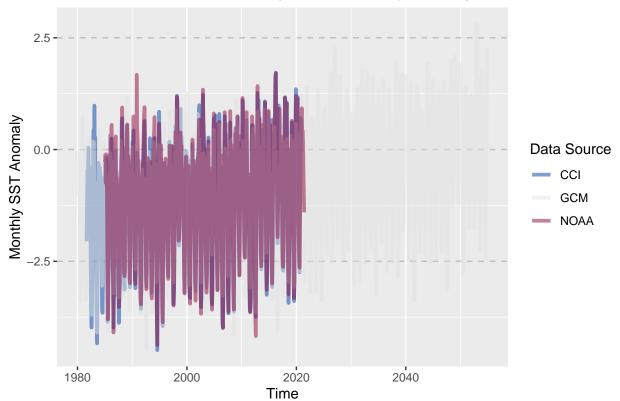




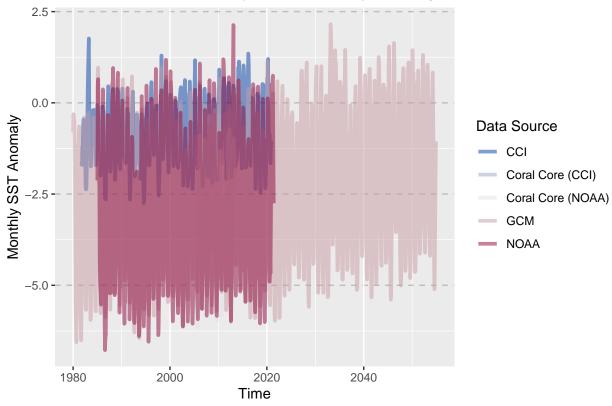


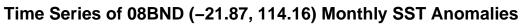


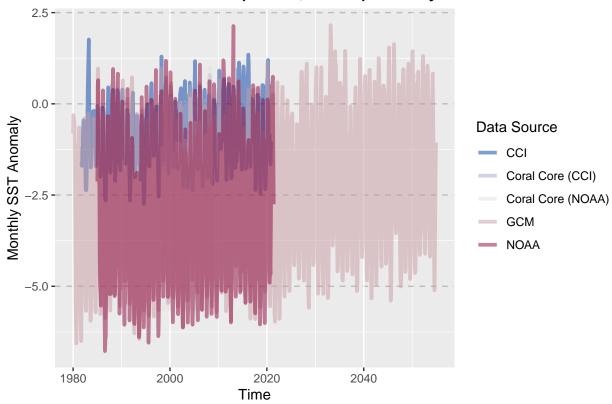




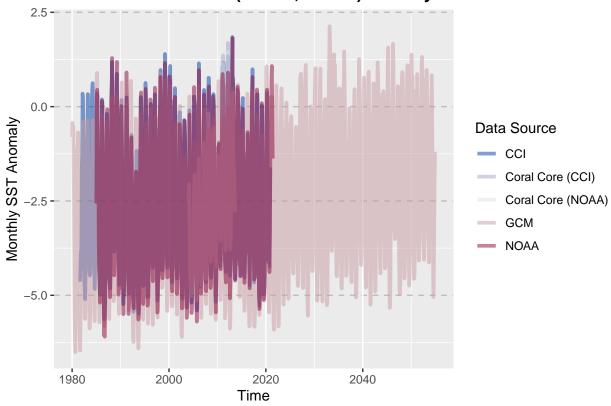




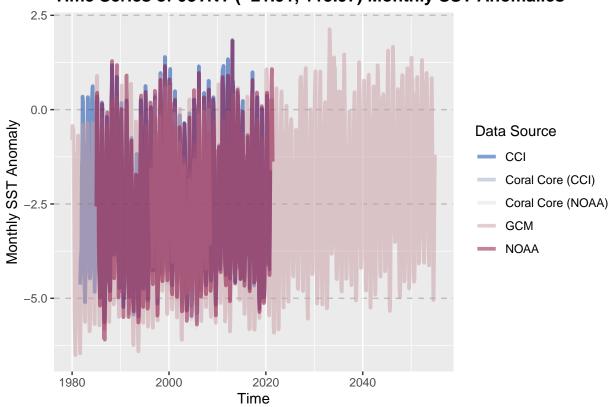


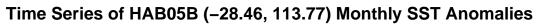


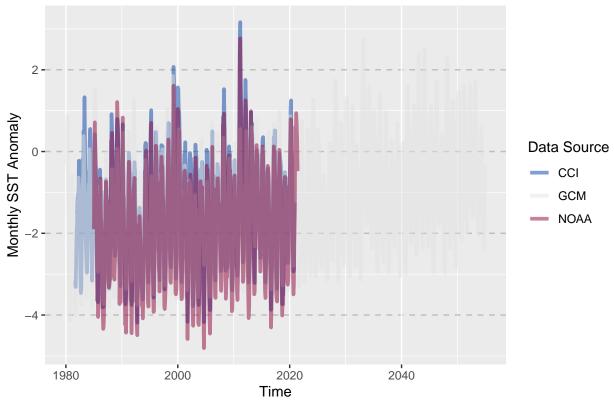




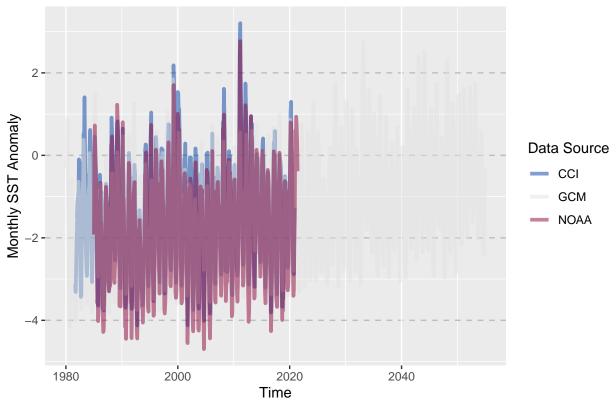






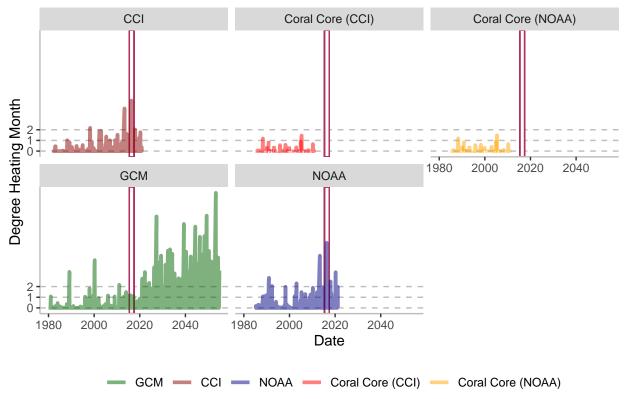






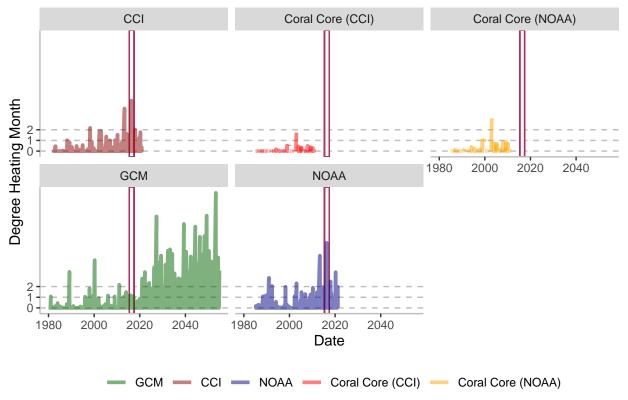
BRS05 Degree Heating Months Time Series

BRS05 Degree Heating Month values time plot



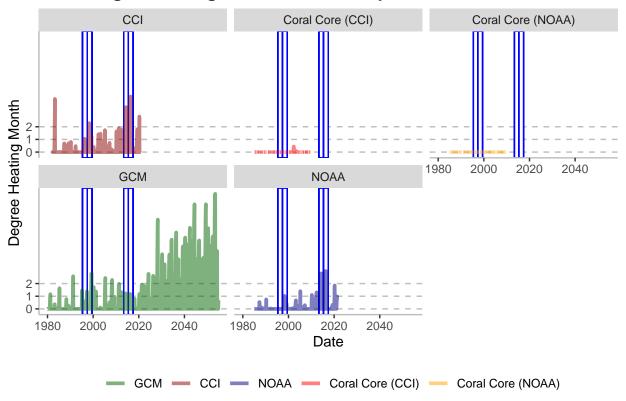
BRS07 Degree Heating Months Time Series

BRS07 Degree Heating Month values time plot



DAR3 Degree Heating Months Time Series

DAR3 Degree Heating Month values time plot

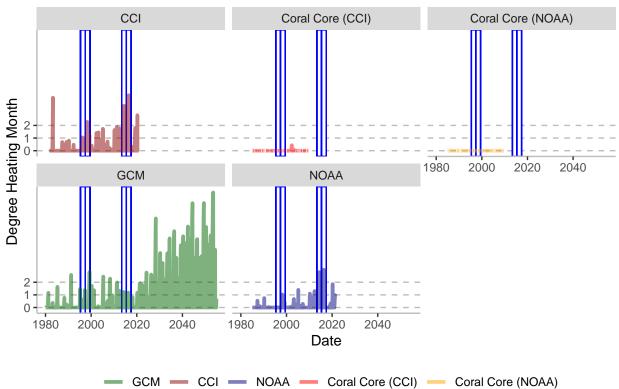


DAR Long Degree Heating Months Time Series

Warning: Unknown or uninitialised column: 'Coral Core (CCI)'.

Warning: Unknown or uninitialised column: 'Coral Core (NOAA)'.

DARL Degree Heating Month values time plot



SCOTT_RPO_1 Degree Heating Months Time Series

SCOTT_SL4 Degree Heating Months Time Series

SCOTT_SS3 Degree Heating Months Time Series

SCOTTNR1 Degree Heating Months Time Series

SCOTTSL1 Degree Heating Months Time Series

SCOTTSL2 Degree Heating Months Time Series

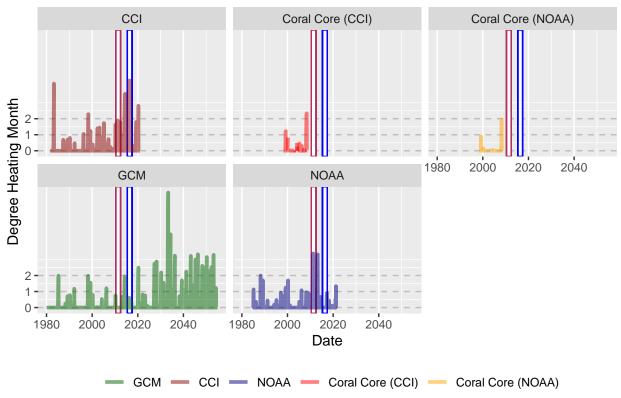
SCOTTSL3 Degree Heating Months Time Series

SCOTTSS1 Degree Heating Months Time Series

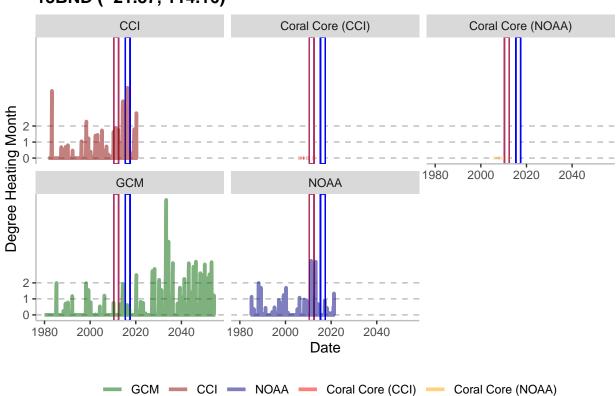
SCOTTSS2 Degree Heating Months Time Series

Bundegi Degree Heating Months Time Series

08BND Degree Heating Month values time plot

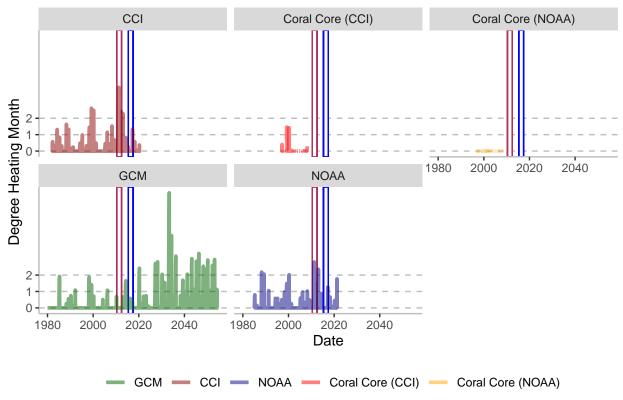


13BND (-21.87, 114.16)



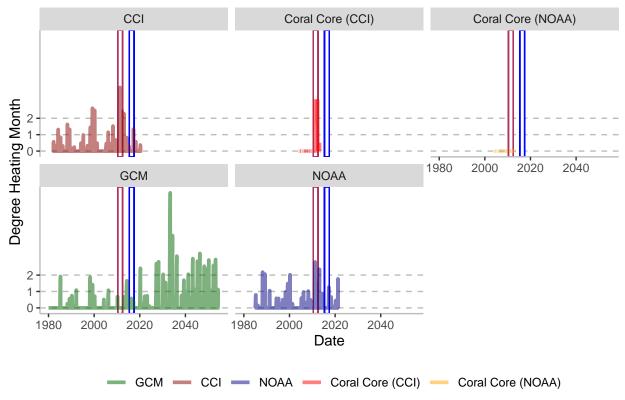
Tantabiddi 08TNT Degree Heating Months Time Series

08TNT Degree Heating Month values time plot



Tantabiddi 13TNT Degree Heating Months Time Series

13TNT Degree Heating Month values time plot

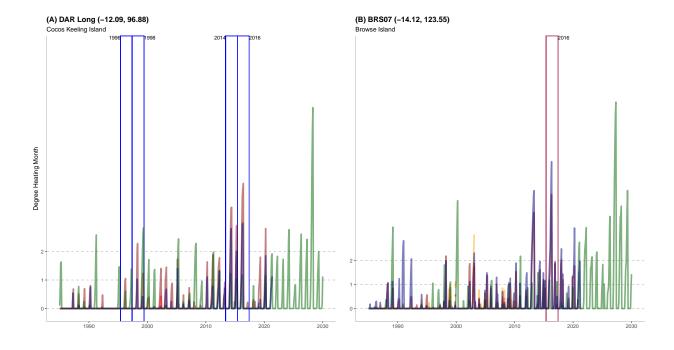


Houtman Abrolhos HAB05B Degree Heating Months Time Series

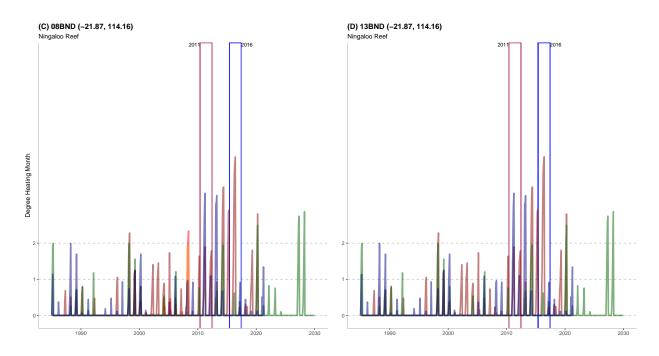
Houtman Abrolhos HAB10A Degree Heating Months Time Series

Combined Plots with Coral Core Data

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- ## Warning: Removed 399 row(s) containing missing values (geom_path).

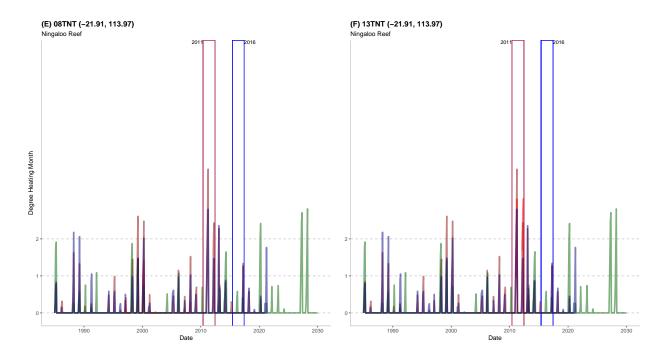


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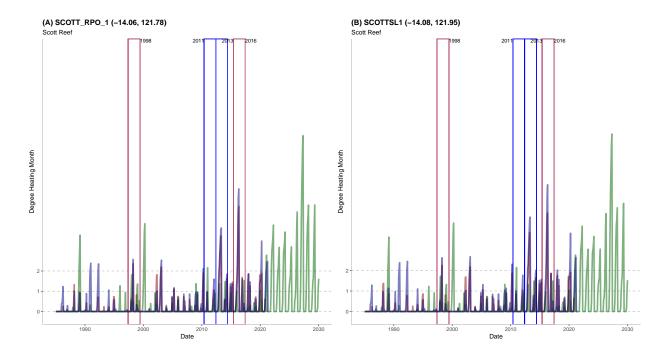
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Combined Plots without Coral Core Data

- ## Warning: Removed 399 row(s) containing missing values (geom_path).
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