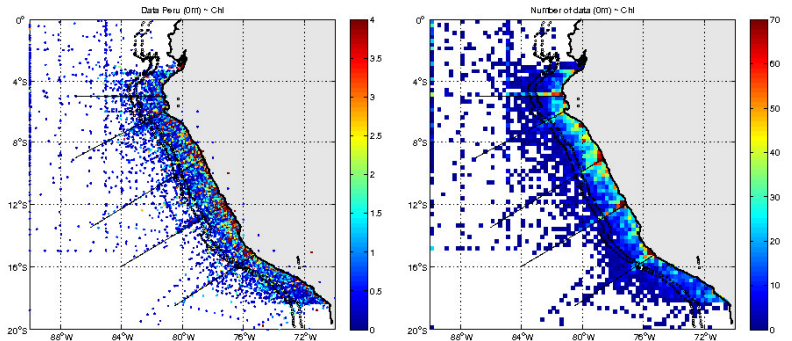


Peru in situ data and model outputs - vertical sections

MBARI



All surface chlorophyll data

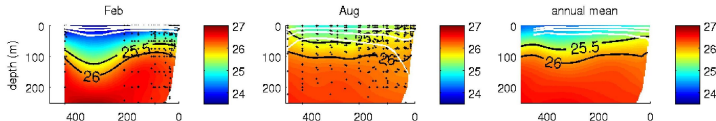
Number of chlorophyll data

Density - in situ data

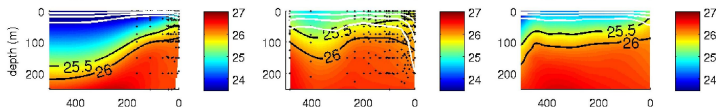
Peru in situ data
and model outputs
- vertical sections

MBARI

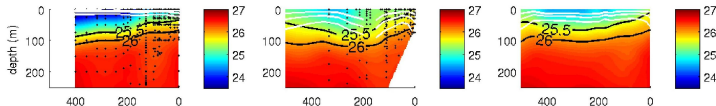
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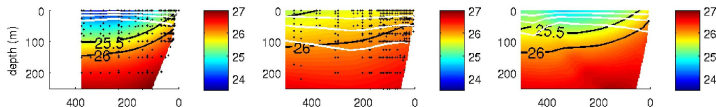
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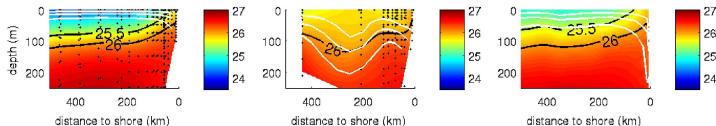
3



4



5



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

Phosphate

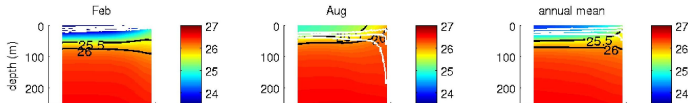
Silicate

Density - Cosine QK outputs

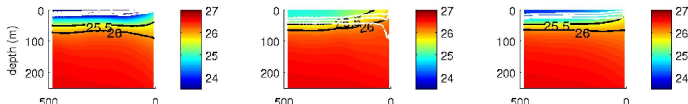
Peru in situ data
and model outputs
- vertical sections

MBARI

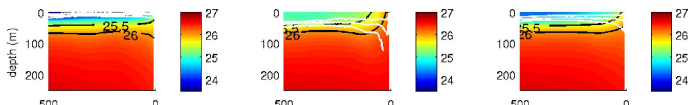
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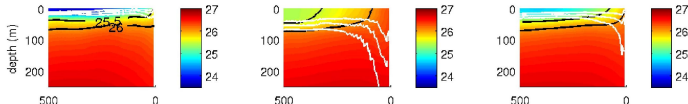
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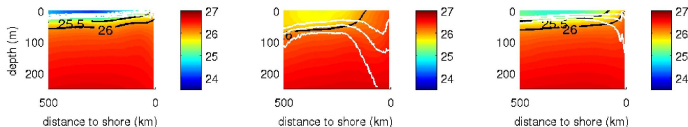
3



4



5



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

Phosphate

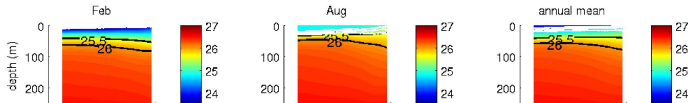
Silicate

Density - Cosine blend outputs

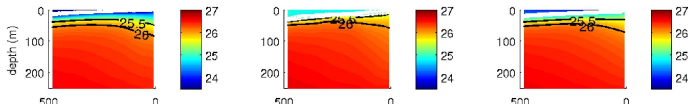
Peru in situ data
and model outputs
- vertical sections

MBARI

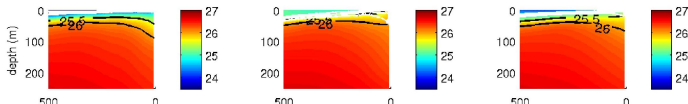
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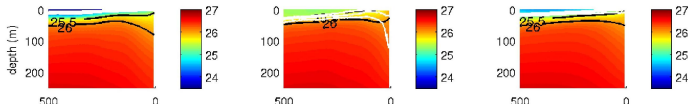
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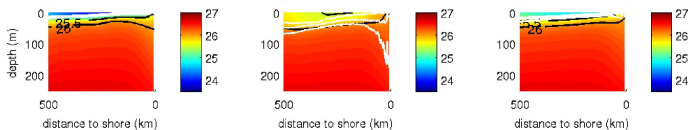
3



4



5



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

Phosphate

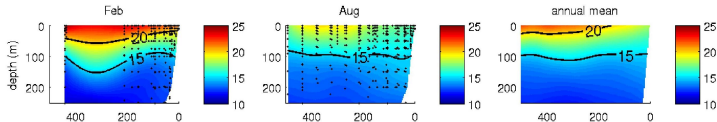
Silicate

Temperature - in situ data

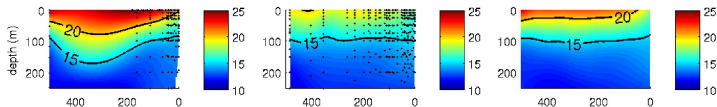
Peru in situ data
and model outputs
- vertical sections

MBARI

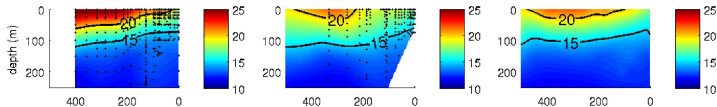
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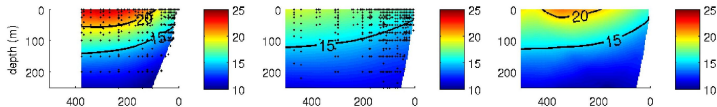
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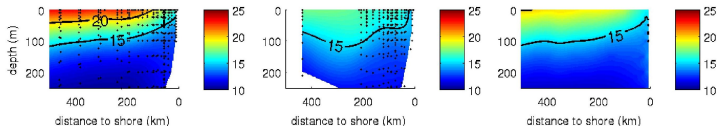
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4



5



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

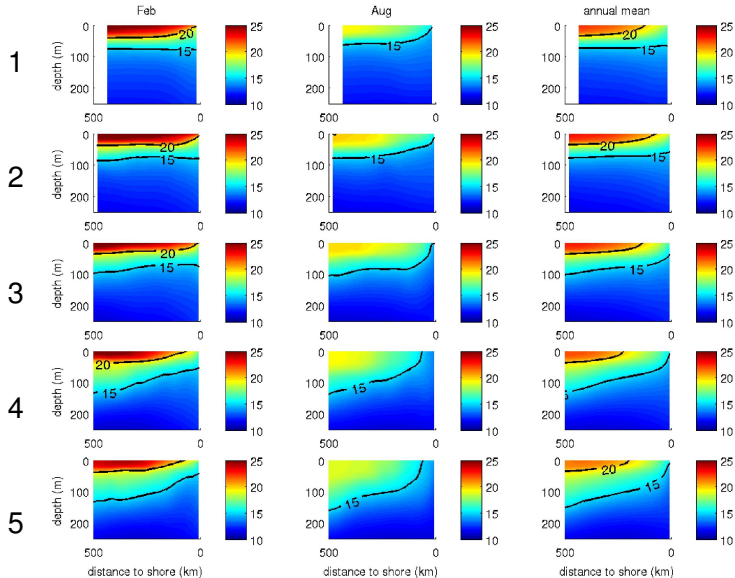
Phosphate

Silicate

Temperature - Cosine QK outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

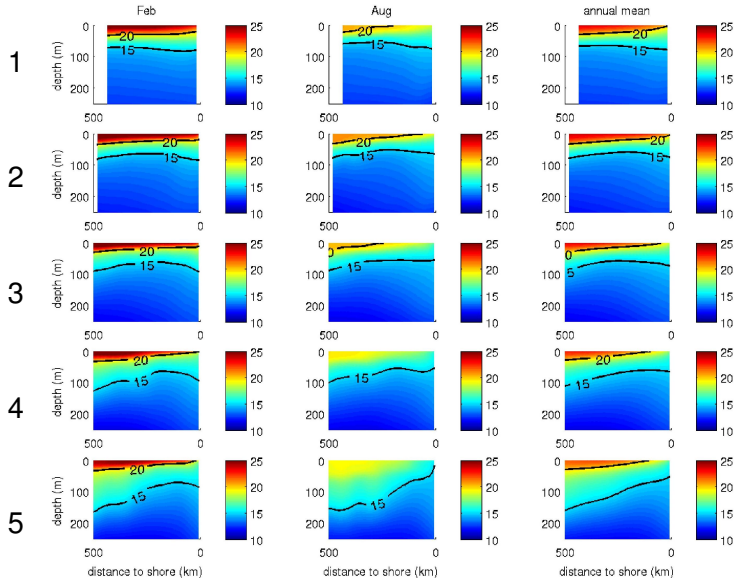
Phosphate

Silicate

Temperature - Cosine blend outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

Phosphate

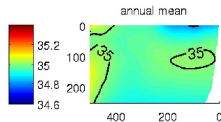
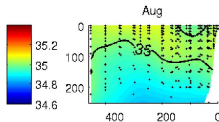
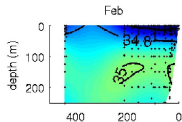
Silicate

Salinity - in situ data

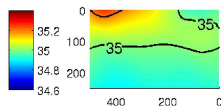
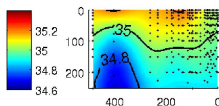
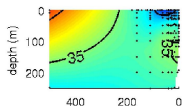
Peru in situ data
and model outputs
- vertical sections

MBARI

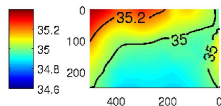
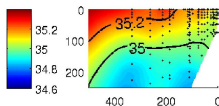
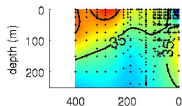
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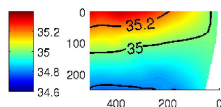
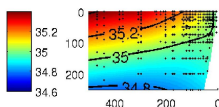
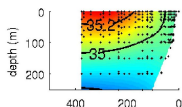
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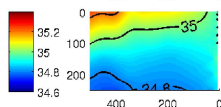
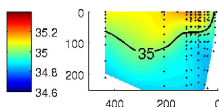
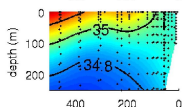
3



4



5



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

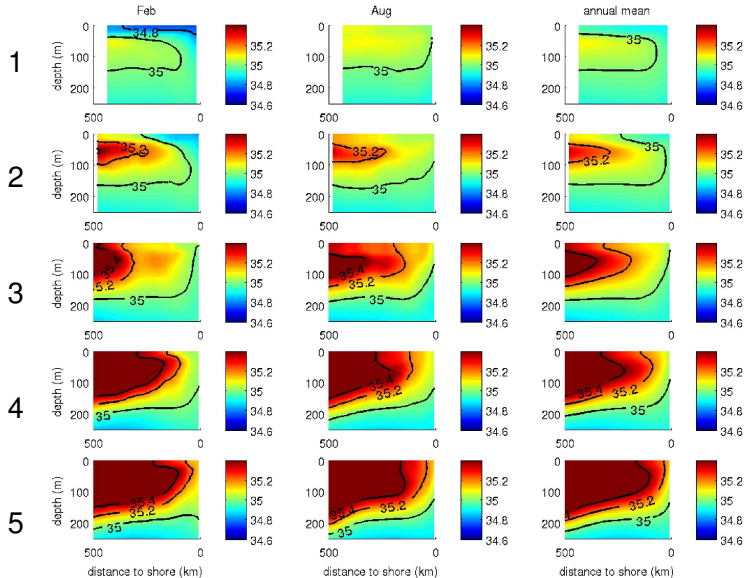
Phosphate

Silicate

Salinity - Cosine QK outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

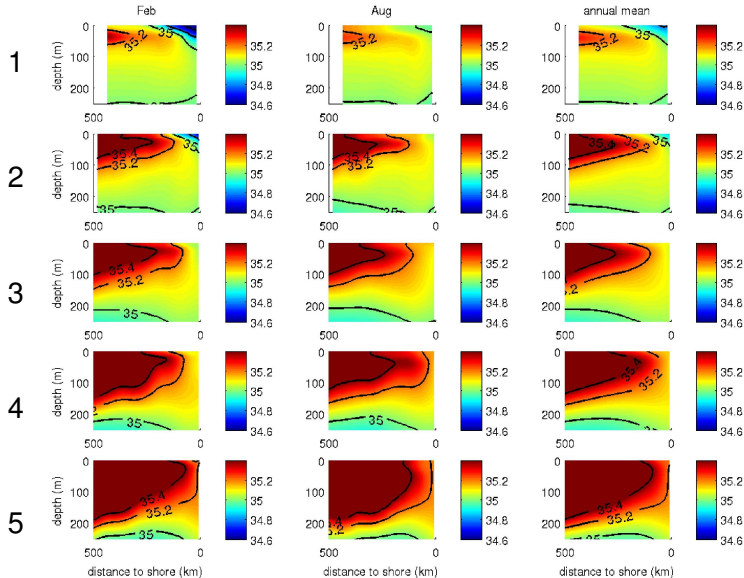
Phosphate

Silicate

Salinity - Cosine blend outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

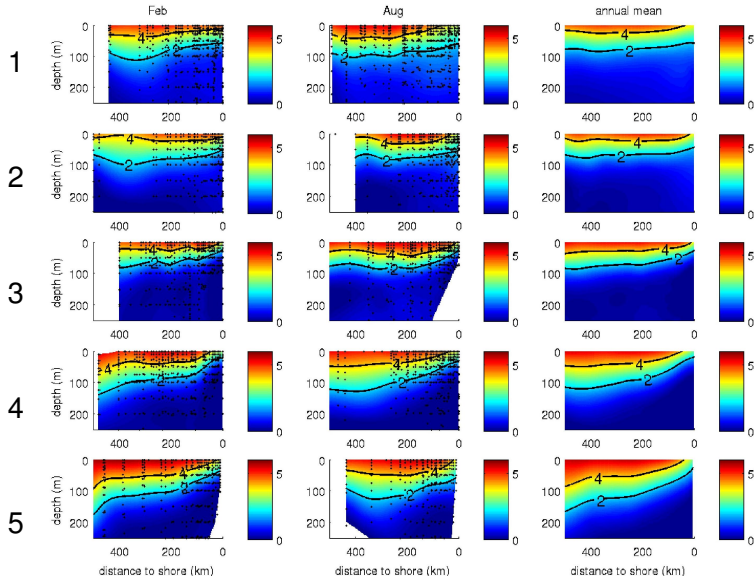
Phosphate

Silicate

Oxygen - in situ data

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

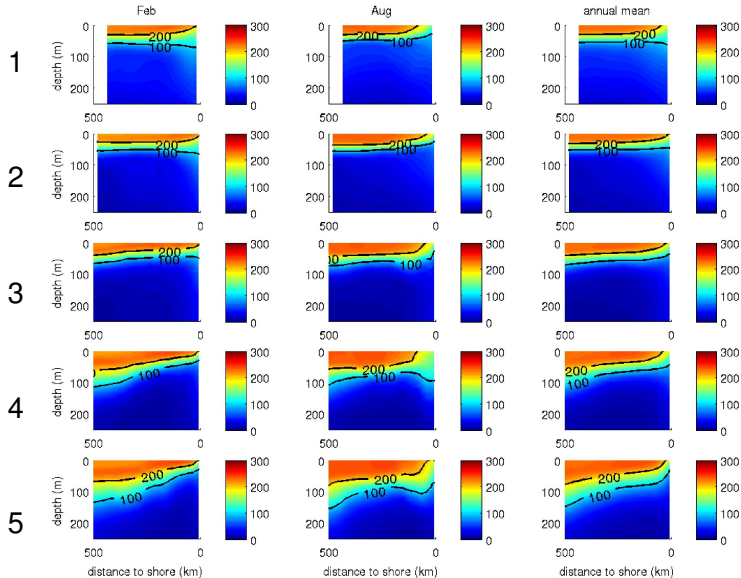
Phosphate

Silicate

Oxygen - Cosine QK outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

Phosphate

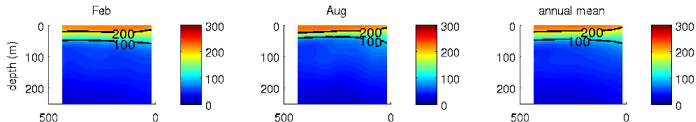
Silicate

Oxygen - Cosine blend outputs

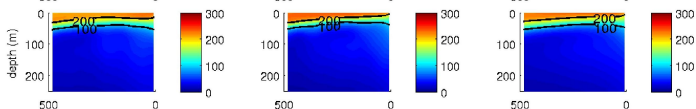
Peru in situ data
and model outputs
- vertical sections

MBARI

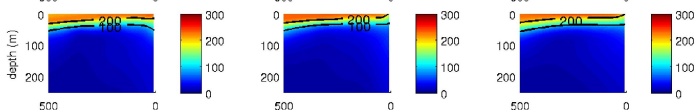
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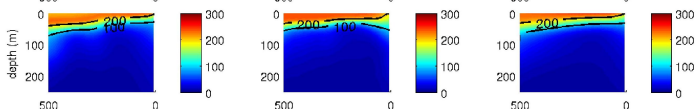
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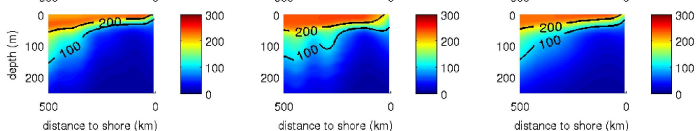
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4



5



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

Phosphate

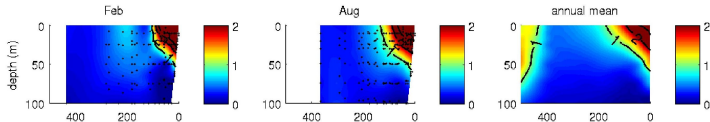
Silicate

Chlorophyll - in situ data

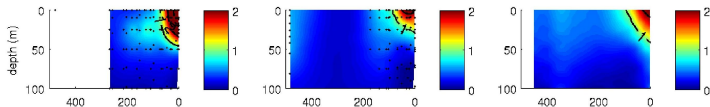
Peru in situ data
and model outputs
- vertical sections

MBARI

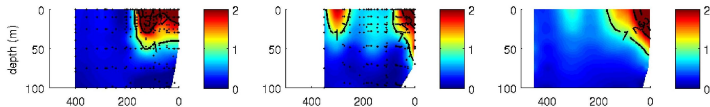
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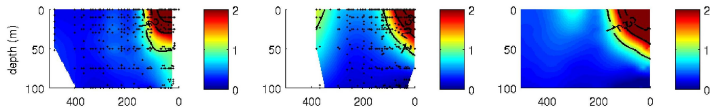
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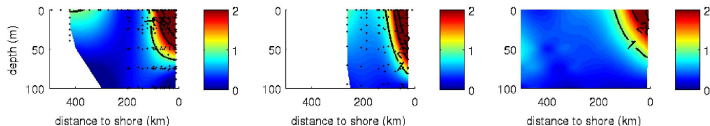
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4



5



Density

Temperature

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Chlorophyll

Nitrate

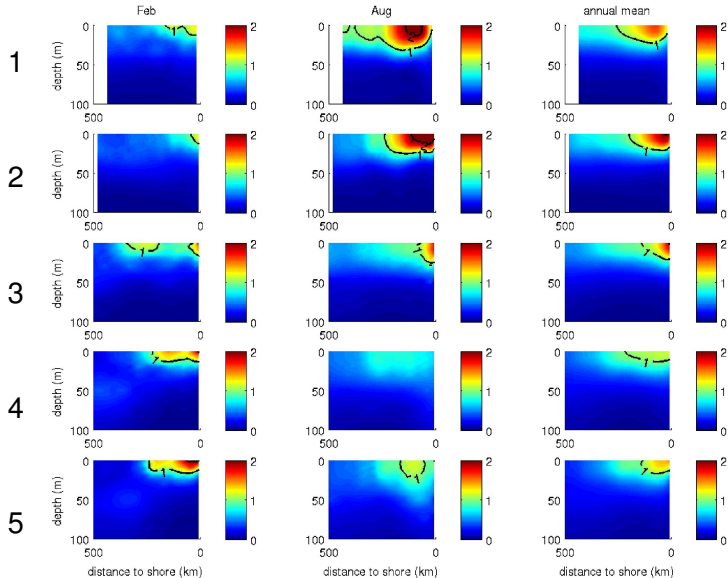
Phosphate

Silicate

Chlorophyll - Cosine QK outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

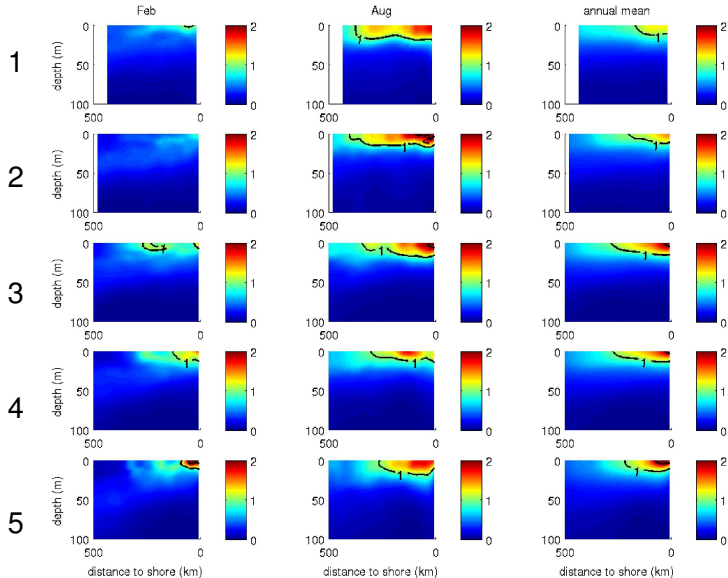
Phosphate

Silicate

Chlorophyll - Cosine blend outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

Temperature

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Chlorophyll

Nitrate

Phosphate

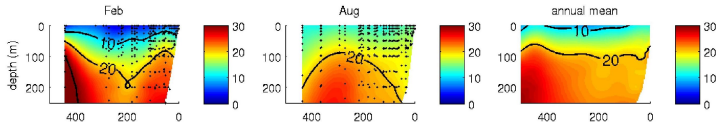
Silicate

Nitrate - in situ data

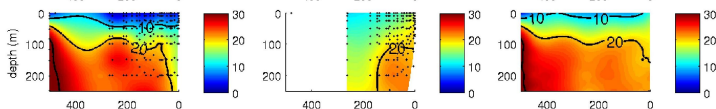
Peru in situ data
and model outputs
- vertical sections

MBARI

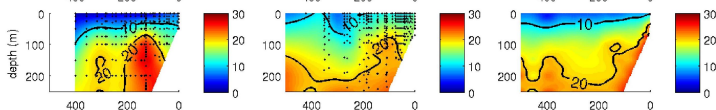
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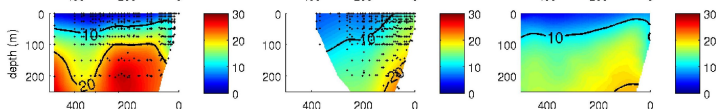
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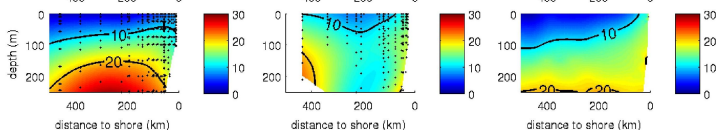
3



4



5



Density

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Nitrate

Phosphate

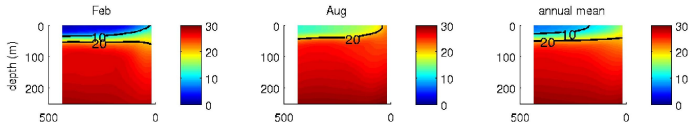
Silicate

Nitrate - Cosine QK outputs

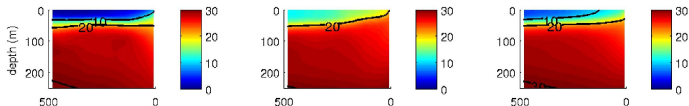
Peru in situ data
and model outputs
- vertical sections

MBARI

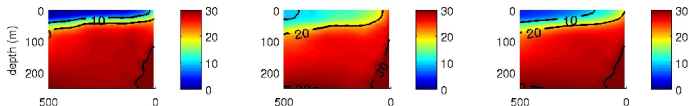
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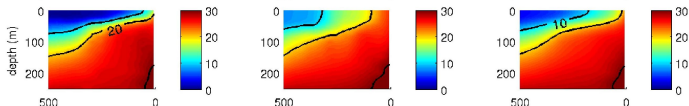
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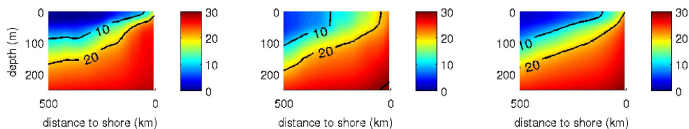
3



4



5



Density

Temperature

Salinity

Oxygen

Chlorophyll

Nitrate

Phosphate

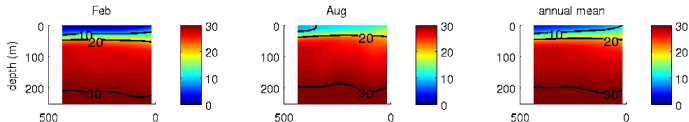
Silicate

Nitrate - Cosine blend outputs

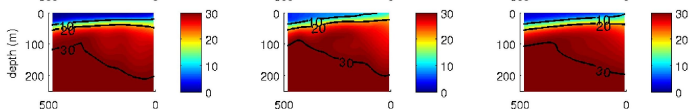
Peru in situ data
and model outputs
- vertical sections

MBARI

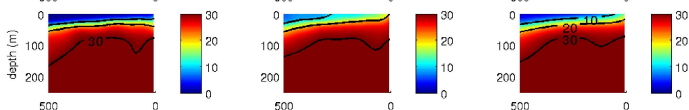
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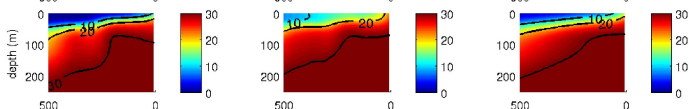
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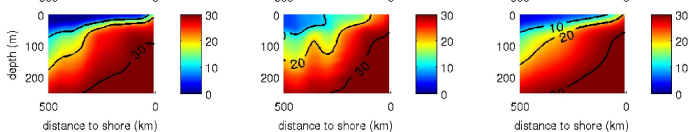
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4



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Density

Temperature

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Chlorophyll

Nitrate

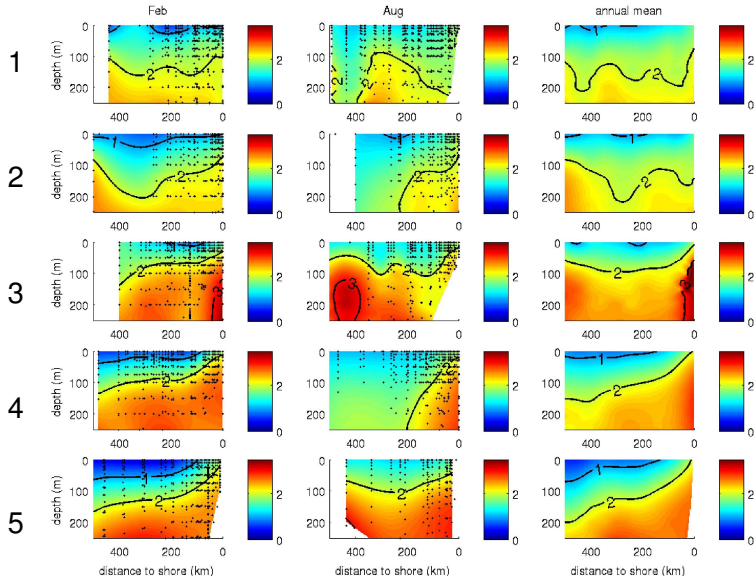
Phosphate

Silicate

Phosphate - in situ data

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

Temperature

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Chlorophyll

Nitrate

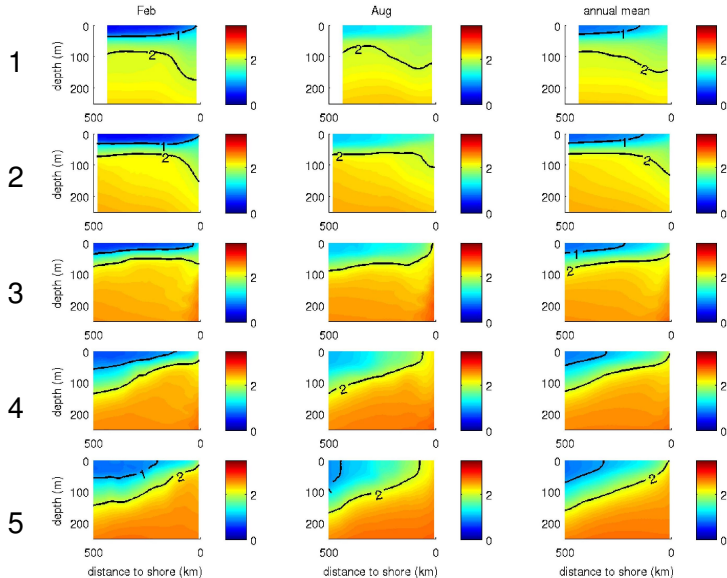
Phosphate

Silicate

Phosphate - Cosine QK outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

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Chlorophyll

Nitrate

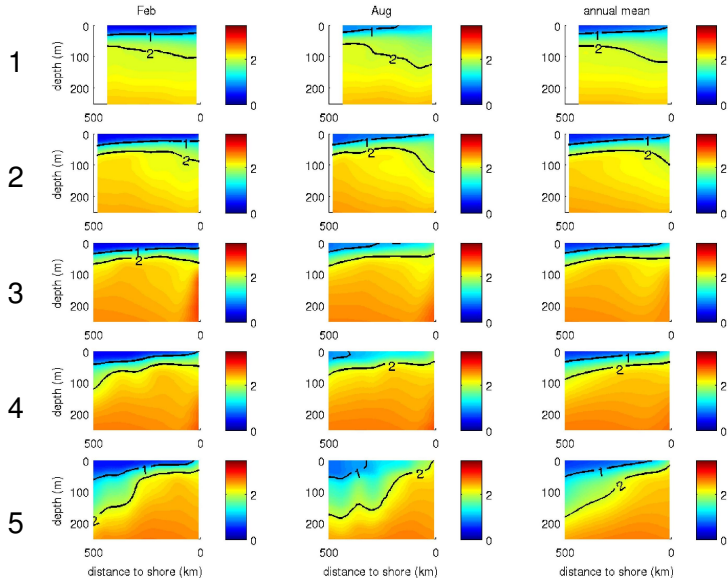
Phosphate

Silicate

Phosphate - Cosine blend outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

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Nitrate

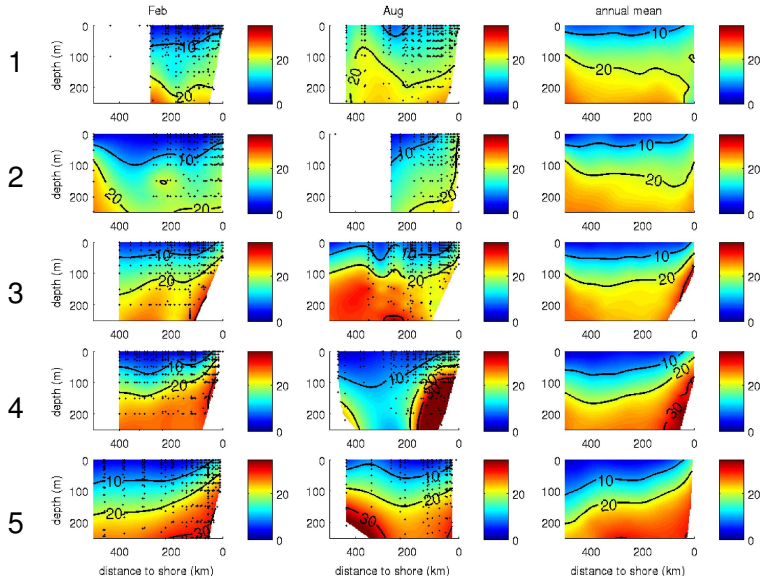
Phosphate

Silicate

Silicate - in situ data

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

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Nitrate

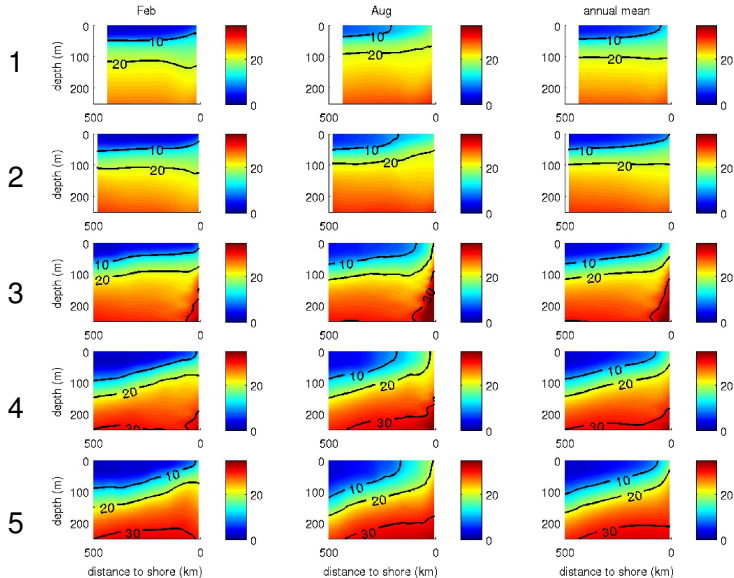
Phosphate

Silicate

Silicate - Cosine QK outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

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Nitrate

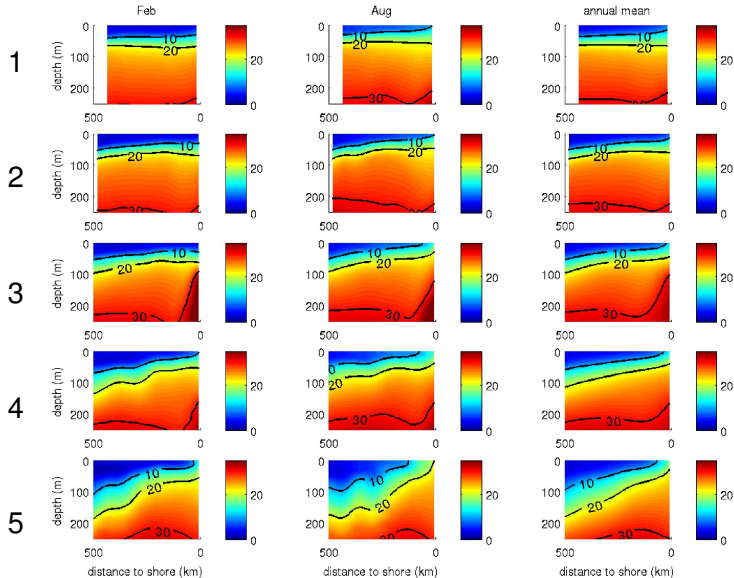
Phosphate

Silicate

Silicate - Cosine blend outputs

Peru in situ data
and model outputs
- vertical sections

MBARI



Density

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