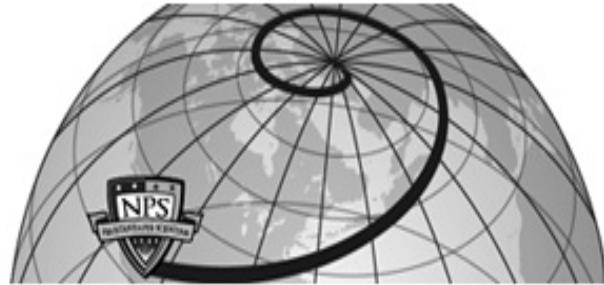




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Erratum to "On the joint estimation of model and satellite sea surface height anomaly errors"

Tokmakian, R.



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Erratum

Erratum to “On the joint estimation of model and satellite sea surface height anomaly errors” [Ocean Modelling 1 (1999)
39–52] [☆]

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The figures in the above paper appeared in black and white. They are reproduced here in colour for better clarity. (See Figs. 1–6 overleaf.)

[☆] PII of the original article: S1463-5003(99)00006-2.

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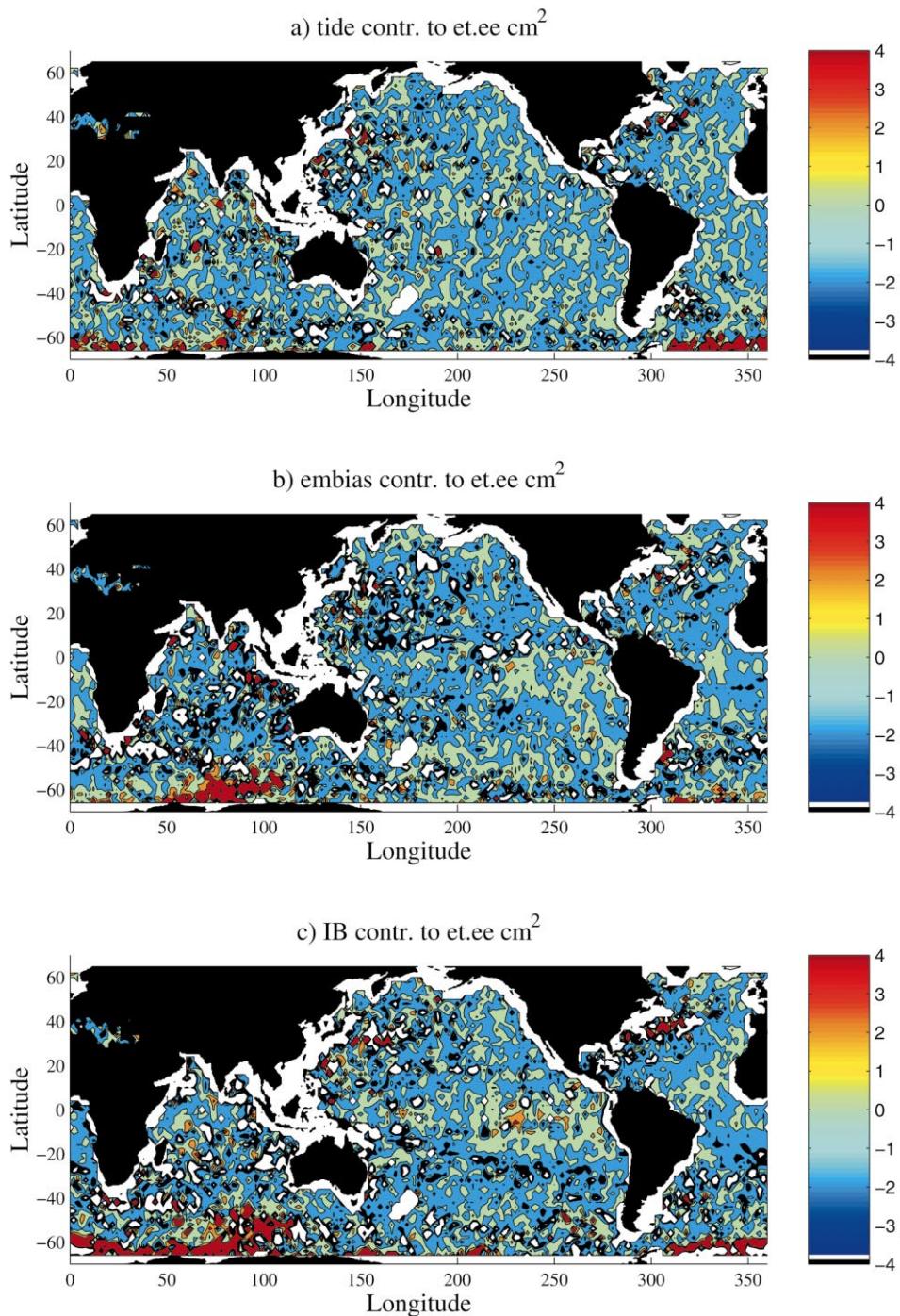


Fig. 1. (a) Global estimated error $E(\text{et} \cdot \text{ee})_{\text{tide}}$; (b) global estimated error $E(\text{et} \cdot \text{ee})_{\text{embias}}$; (c) global estimated error $E(\text{et} \cdot \text{ee})_{\text{ib}}$. Units are in cm^2 .

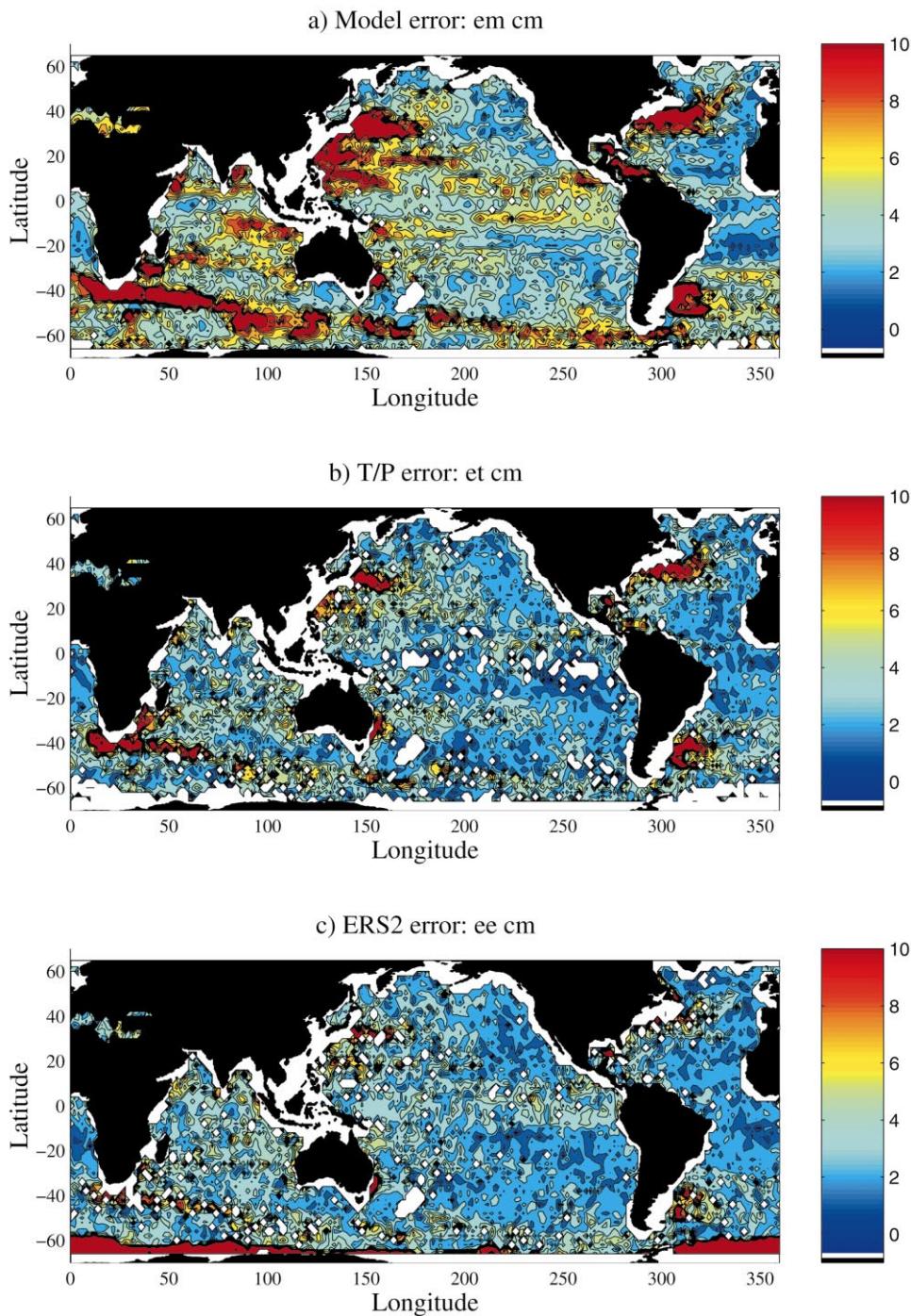


Fig. 2. (a) Global estimated error field for POCM 4C SSH anomaly field; (b) global estimated error field for T/P ; (c) global estimated error field for ERS-2. Units are in cm^2 . White denotes a negative estimate.

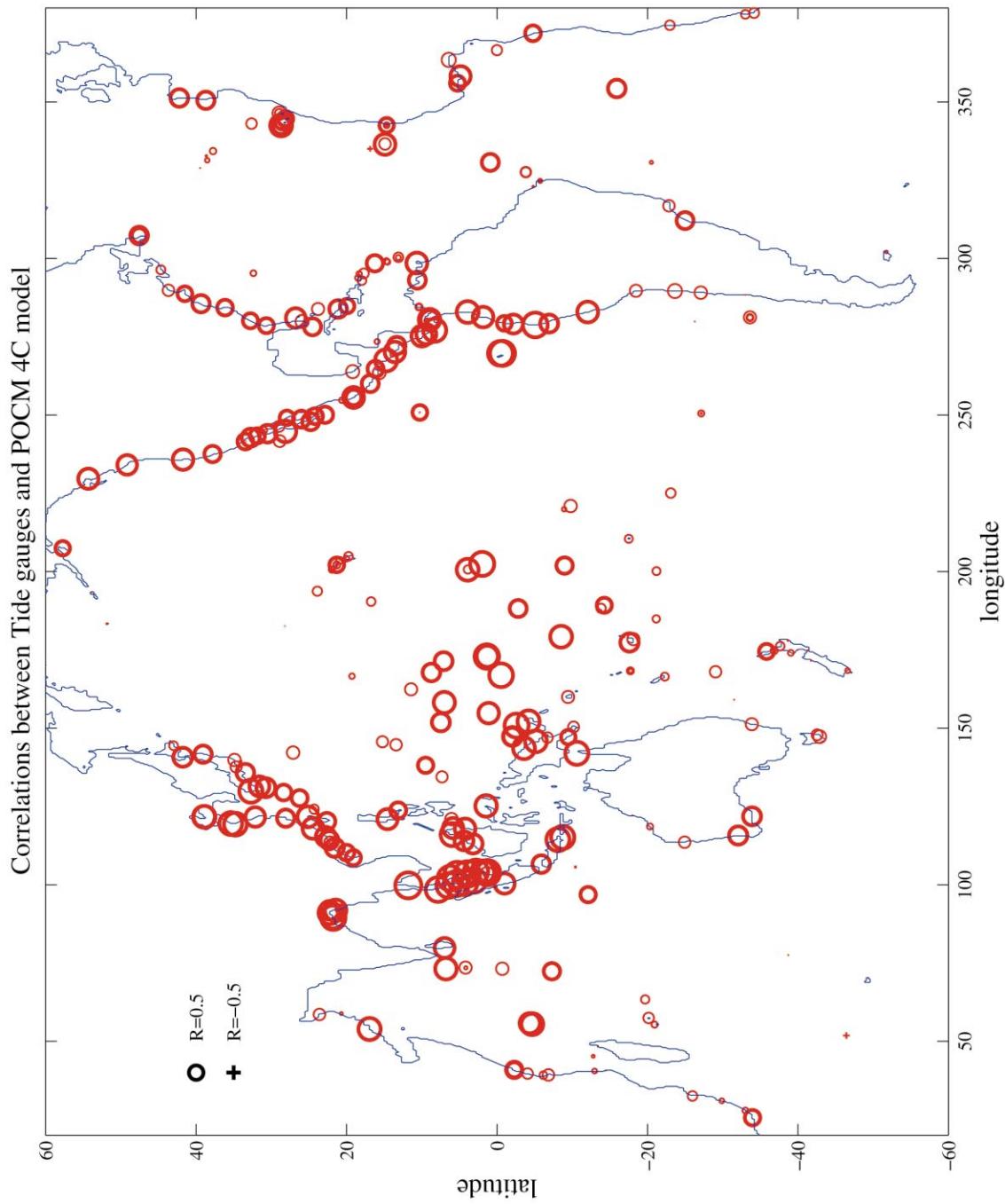


Fig. 3. Correlations between POCM 4C SSH and tide gauges from the University of Hawaii Sea Level Data Center covering the period 1979–1997.
 Diameter: 1 of circle is proportional to relative correlation value; a cross is relative to size of a negative correlation value.

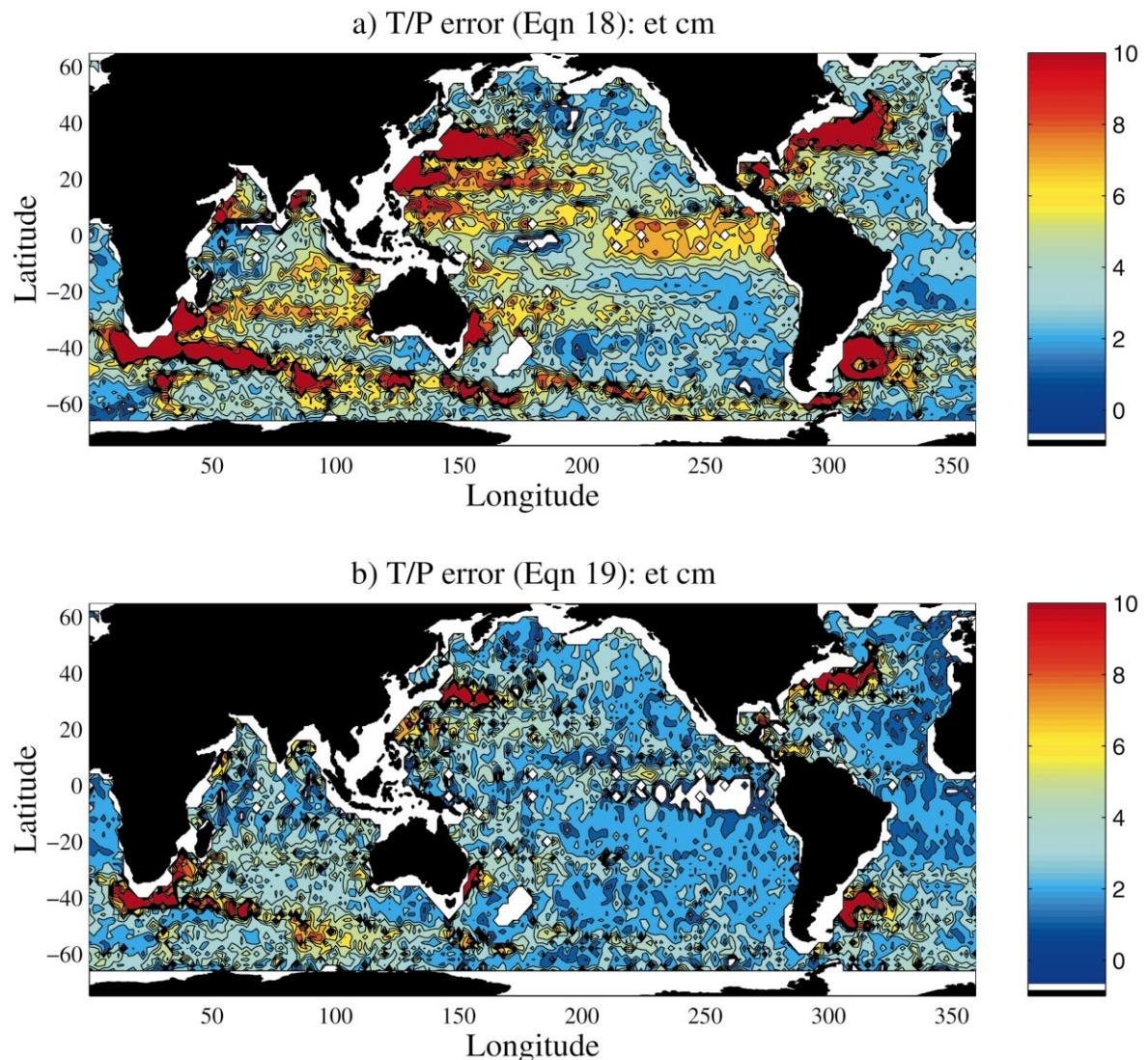


Fig. 4. (a) Estimate of T/P error from Eq. (18); (b) estimate of T/P error from Eq. (19). White denotes a negative estimate.

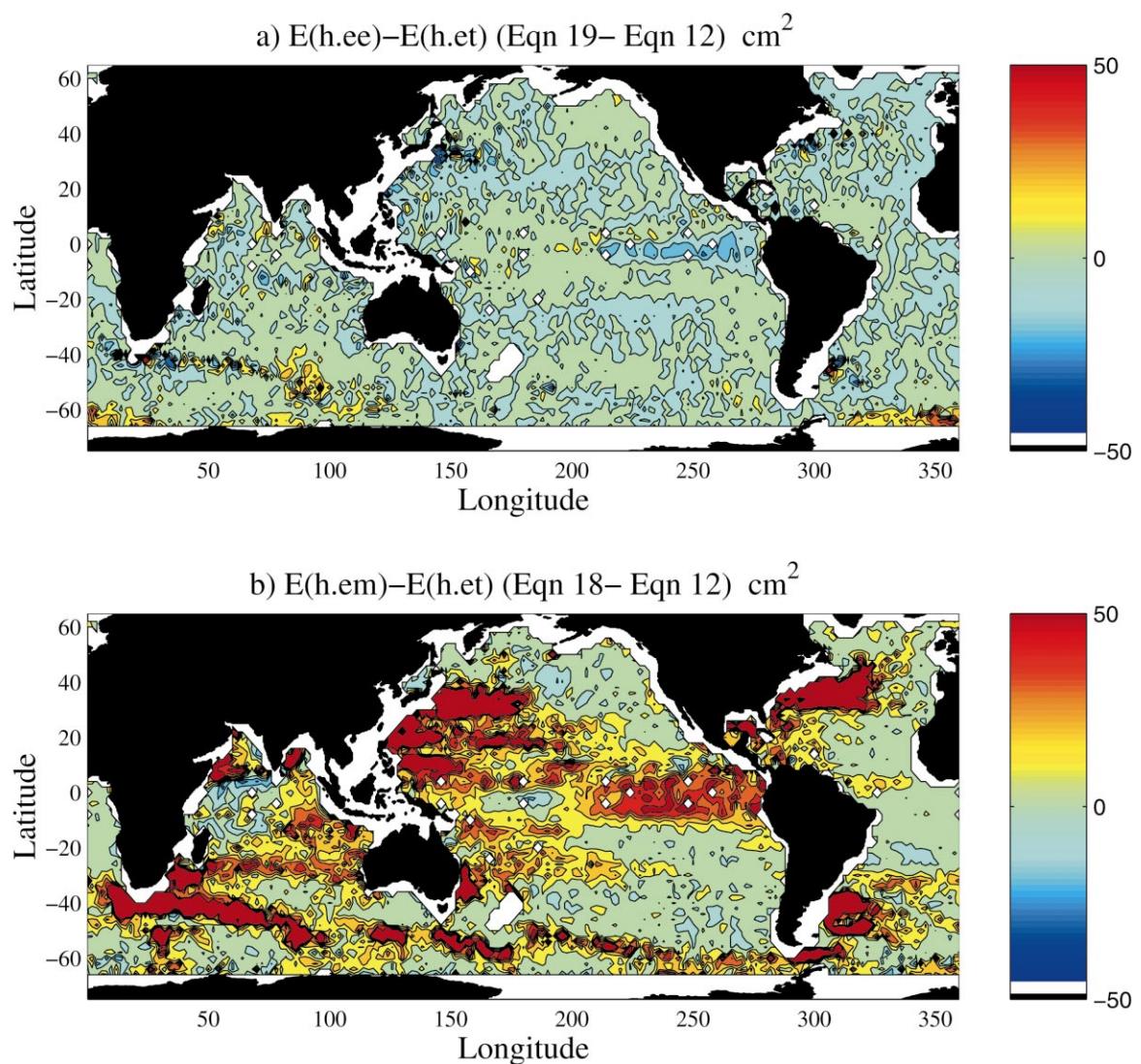


Fig. 5. (a) Difference between error estimated in Eqs. (19) and (12); (b) difference between error estimated in Eqs. (18) and (12).

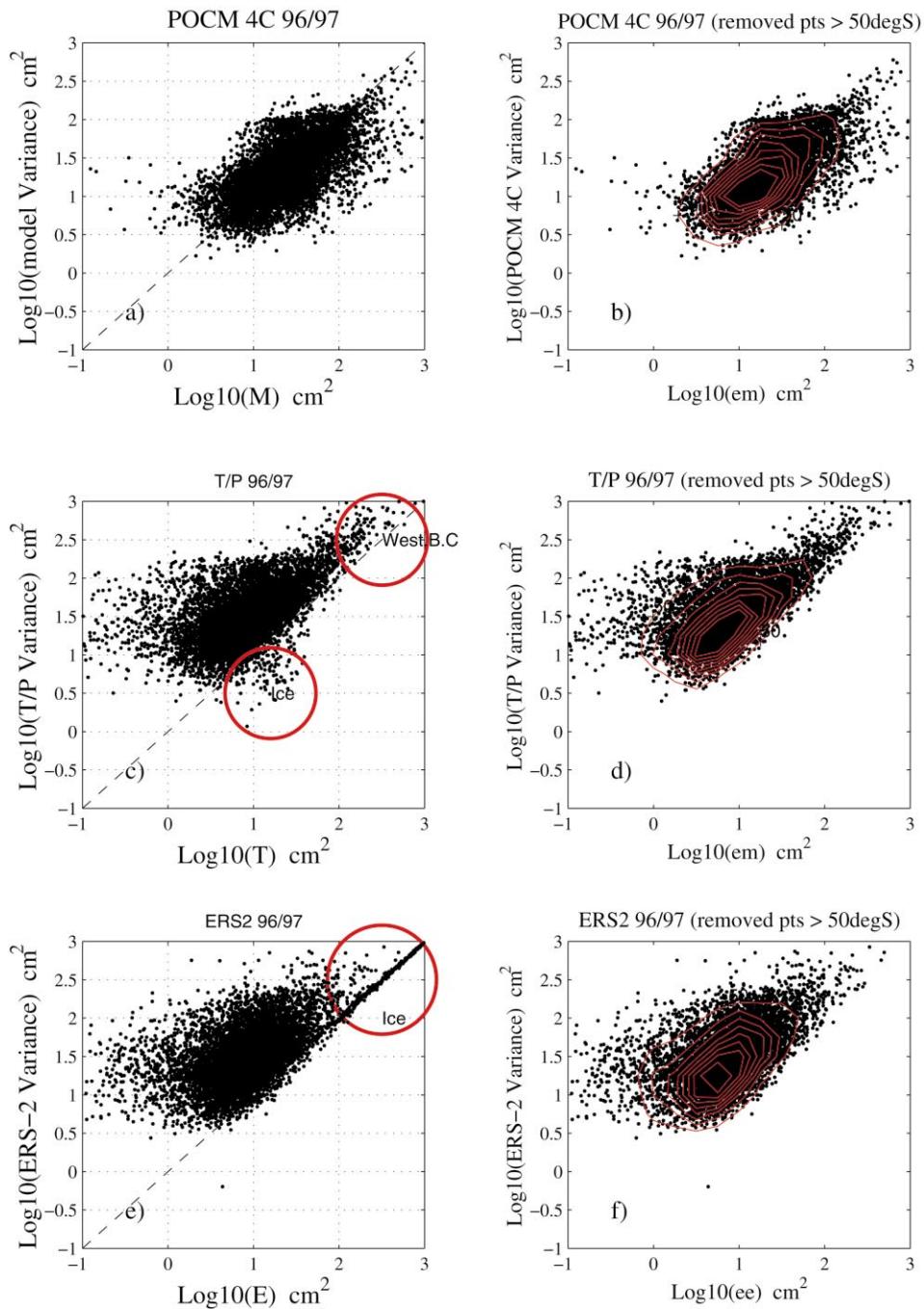


Fig. 6. (a) Log of estimated error versus Log of SSH variance for POCM 4C; (b) with points below 50° S removed, contours indicate the density of the points, lines contour the point distribution density every 50 points. (c) Same as (a) but for T/P; (d) same as (b) but for T/P; (e) same as (a) but for ERS-2; (f) same as (b) but for ERS-2.