



**Figure 6.** TAO/TRITON data for a period of five days ending October 22, 2008. Data is shown as a five-day mean (average). The upper panel shows observed sea surface temperature and wind flow. The color scale on the right indicates temperature in  $^{\circ}\text{C}$ . The direction of the wind arrow indicates wind flow direction and the length of the arrow indicates wind strength (in meters per second). The lower panel shows sea surface temperature anomalies and wind anomalies. Image courtesy NOAA / PMEL / TAO Project Office.