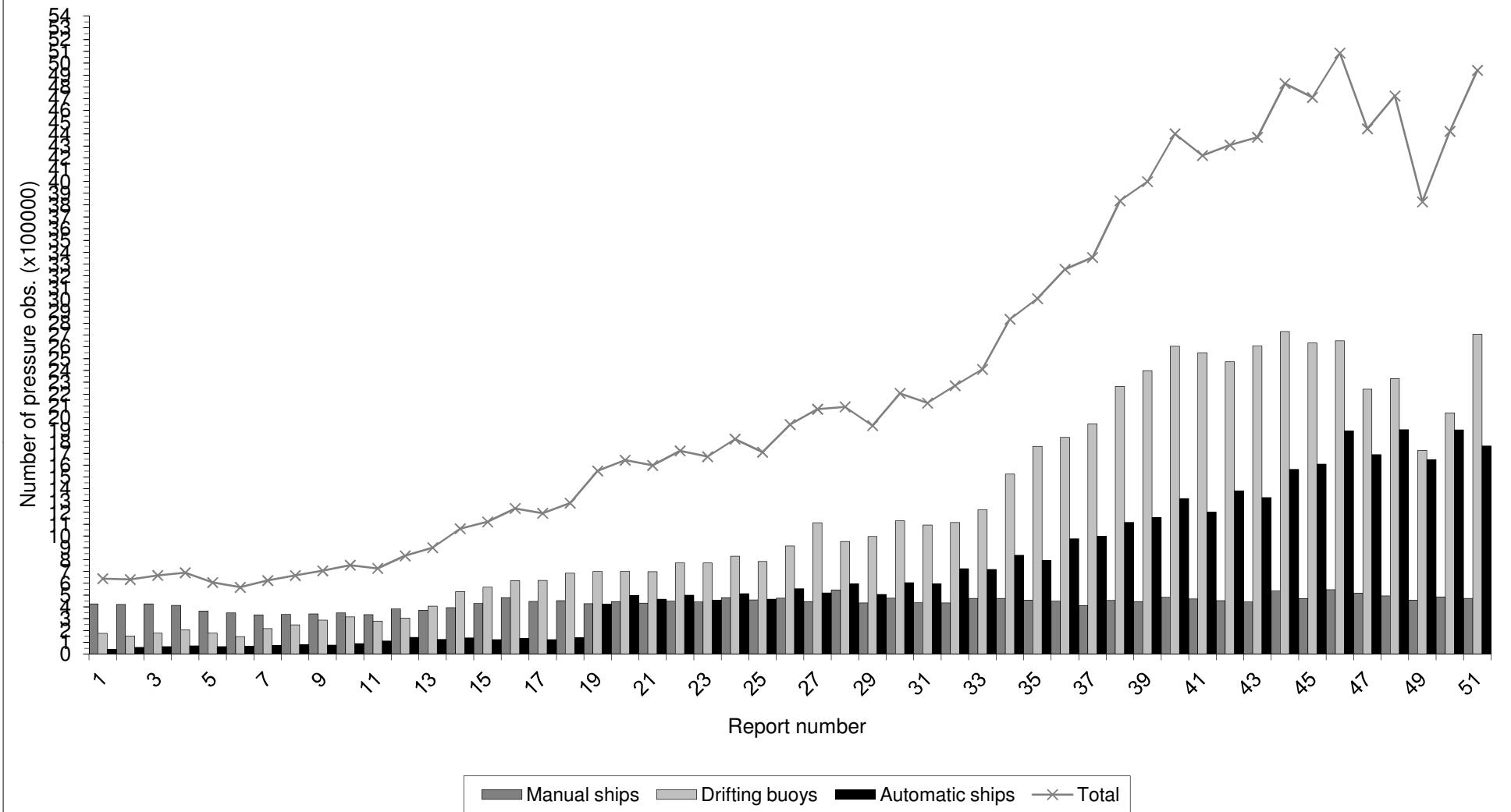
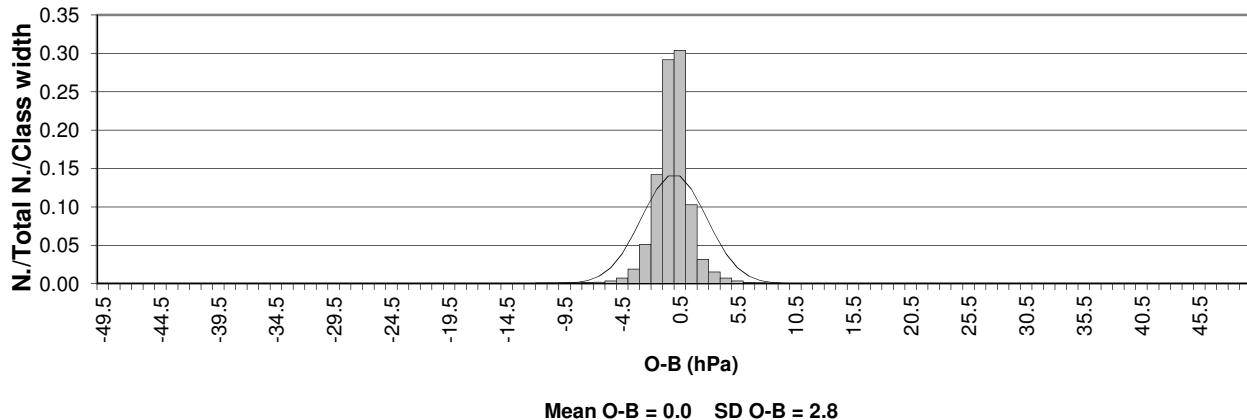


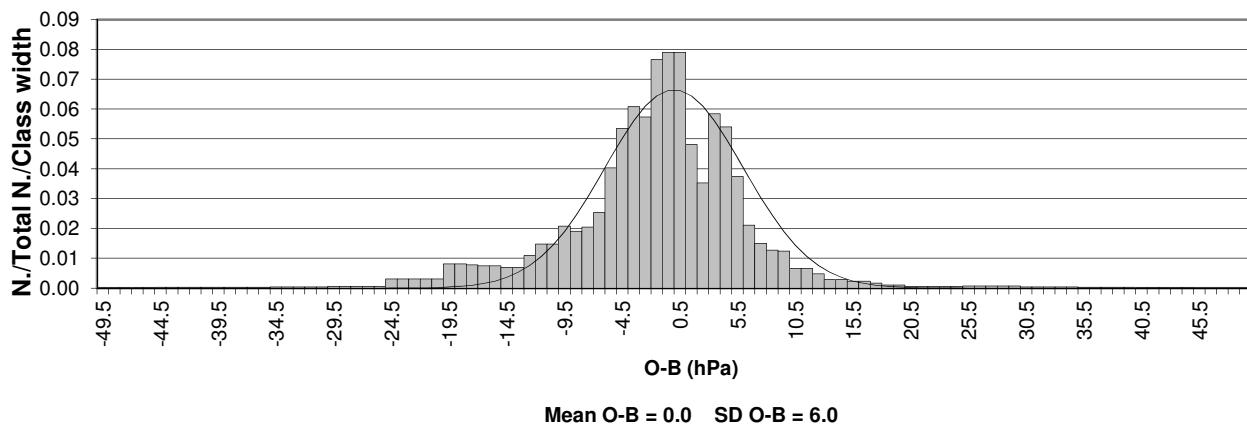
**Figure 1: Number of observations of pressure received at Exeter on the GTS for each of the six-month periods covered by the WMO reports on the quality of marine surface observations**



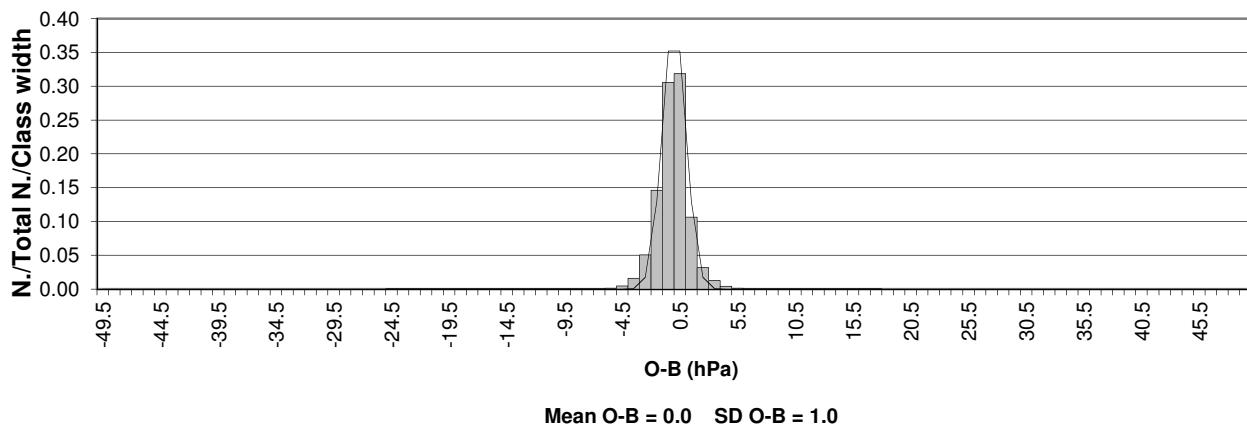
**Figure 2a: Distribution of ship O-B pressure (hPa)**  
 Period of data: JAN-JUN 2014 Data used: All observations



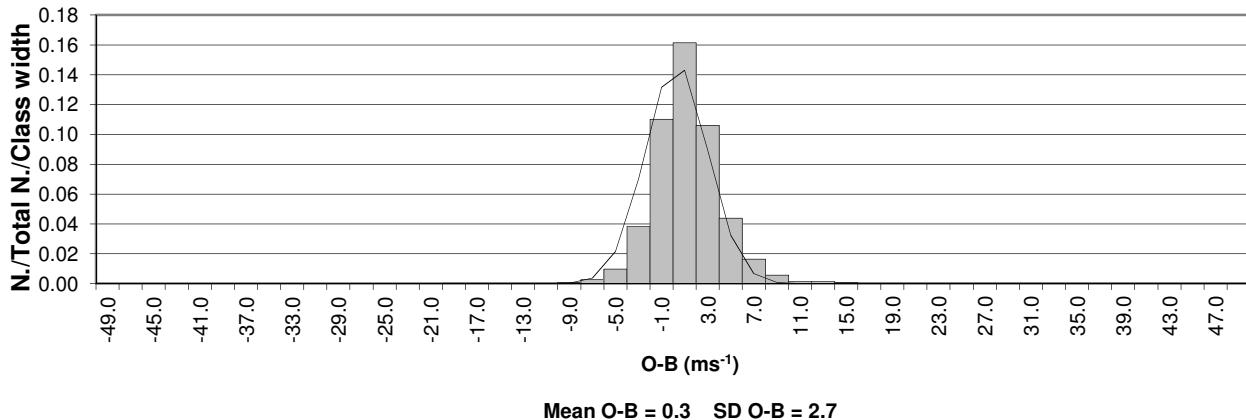
**Figure 2b: Distribution of ship O-B pressure (hPa)**  
 Period of data: JAN-JUN 2014 Data used: Flagged observations



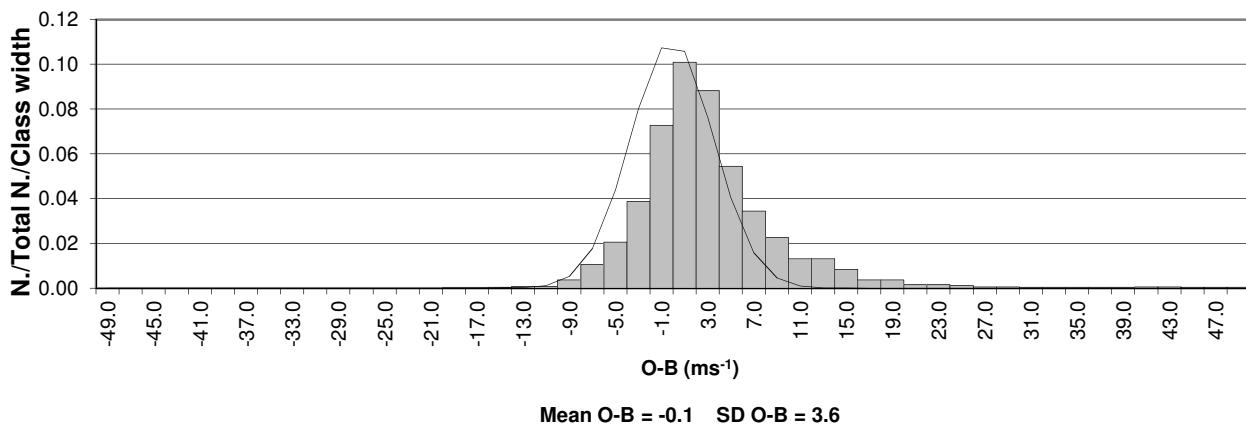
**Figure 2c: Distribution of ship O-B pressure (hPa)**  
 Period of data: JAN-JUN 2014 Data used: Unflagged observations



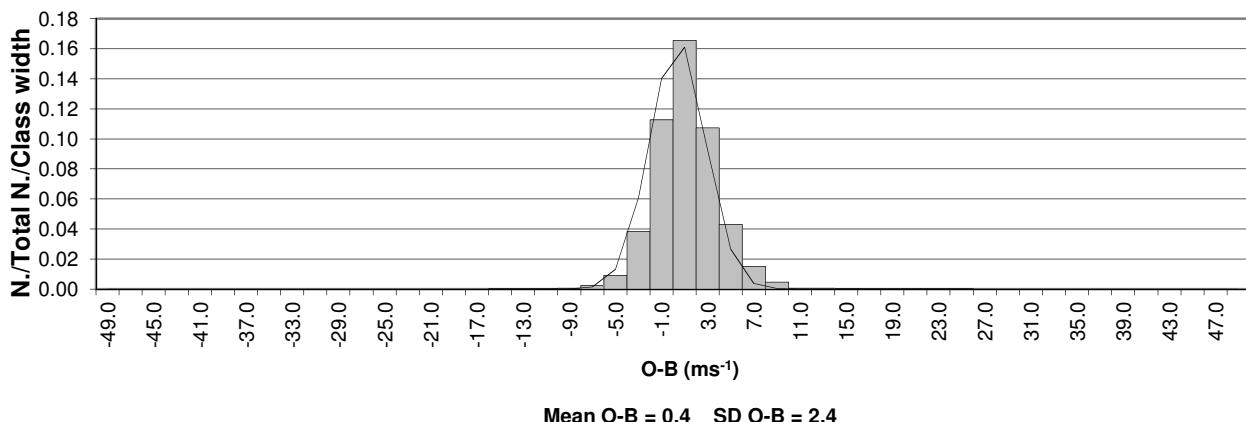
**Figure 2d: Distribution of ship O-B wind speed ( $\text{ms}^{-1}$ )**  
 Period of data: JAN-JUN 2014 Data used: All observations



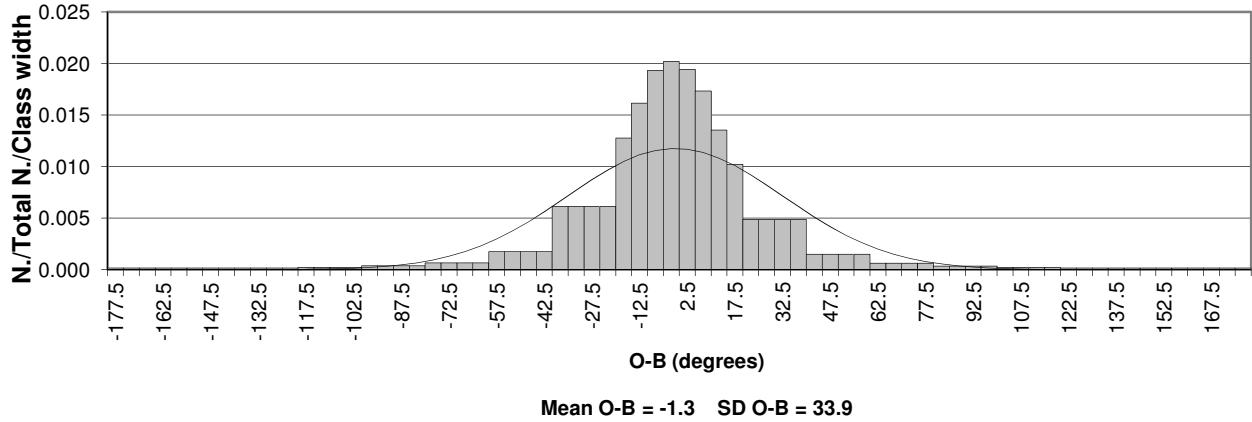
**Figure 2e: Distribution of ship O-B wind speed ( $\text{ms}^{-1}$ )**  
 Period of data: JAN-JUN 2014 Data used: Flagged observations



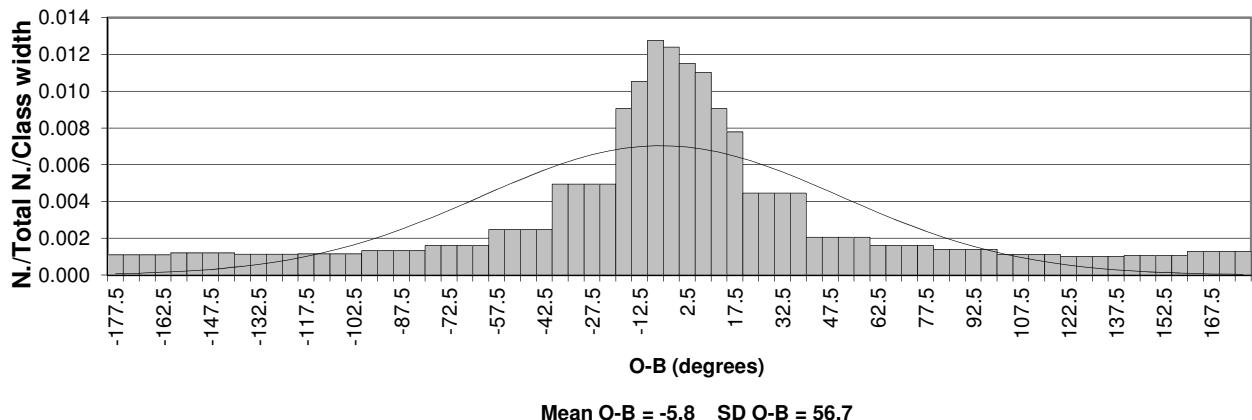
**Figure 2f: Distribution of ship O-B wind speed ( $\text{ms}^{-1}$ )**  
 Period of data: JAN-JUN 2014 Data used: Unflagged observations



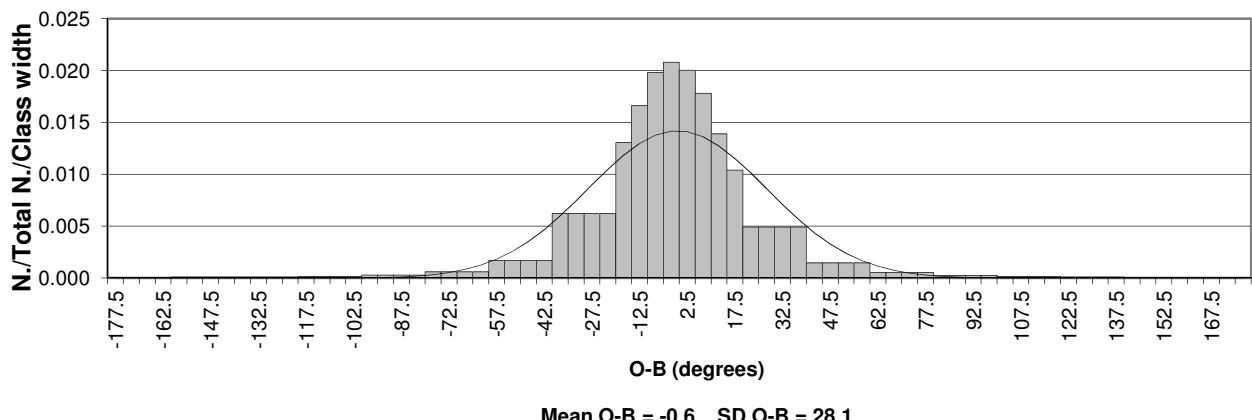
**Figure 2g: Distribution of ship O-B wind direction (degrees)**  
**Period of data: JAN-JUN 2014 Data used: All observations**



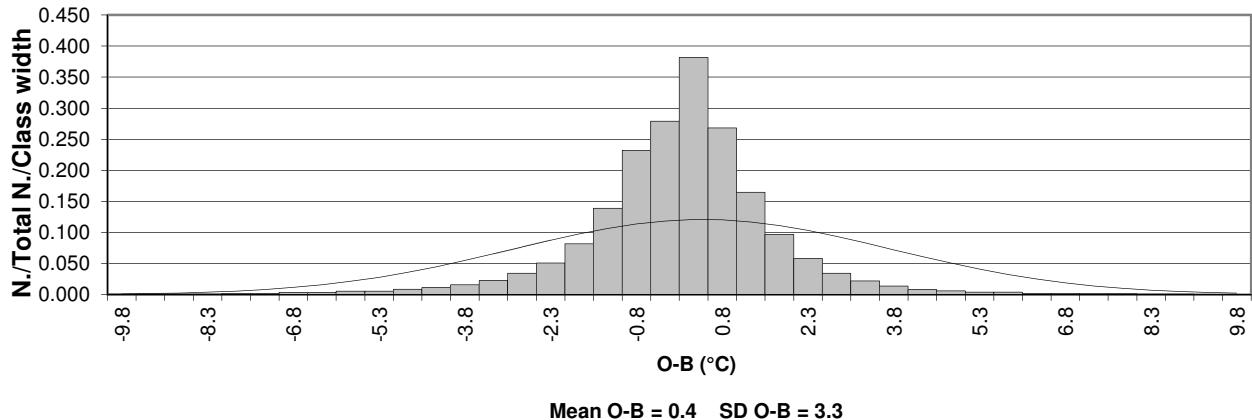
**Figure 2h: Distribution of ship O-B wind direction (degrees)**  
**Period of data: JAN-JUN 2014 Data used: Flagged observations**



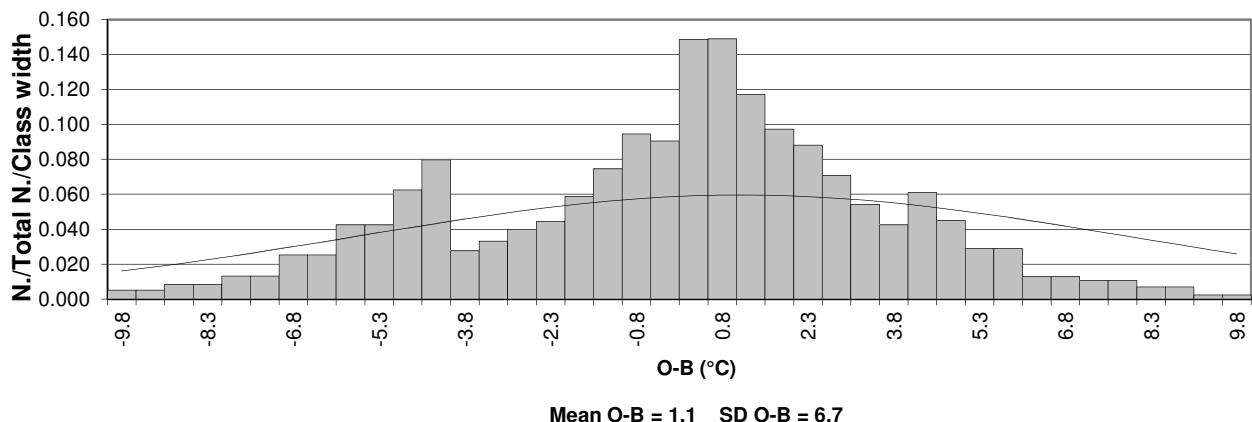
**Figure 2i: Distribution of ship O-B wind direction (degrees)**  
**Period of data: JAN-JUN 2014 Data used: Unflagged observations**



**Figure 2j: Distribution of ship O-B SST ( $^{\circ}$ C)**  
**Period of data: JAN-JUN 2014 Data used: All observations**



**Figure 2k: Distribution of ship O-B SST ( $^{\circ}$ C)**  
**Period of data: JAN-JUN 2014 Data used: Flagged observations**



**Figure 2l: Distribution of ship O-B SST ( $^{\circ}$ C)**  
**Period of data: JAN-JUN 2014 Data used: Unflagged observations**

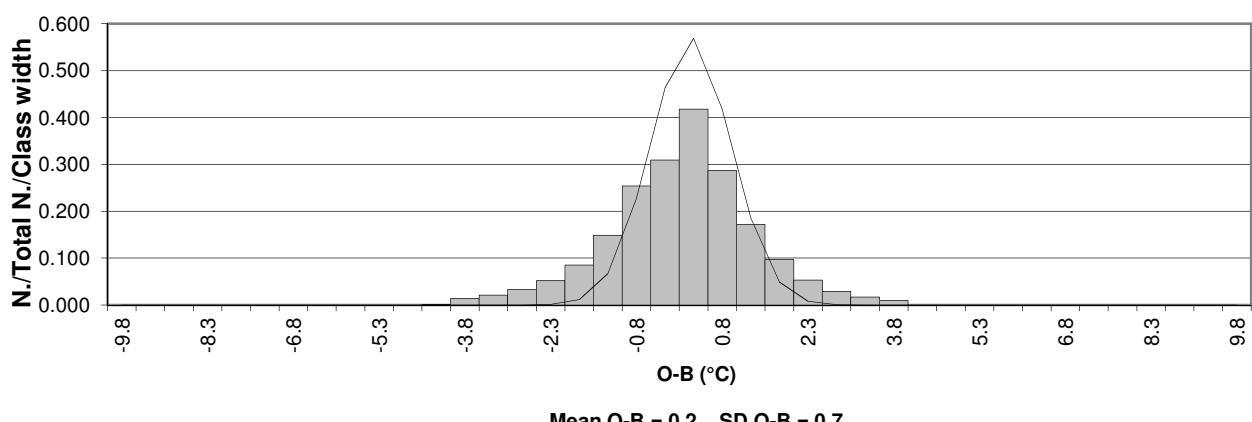




Figure 3: Bias of Ship O-B Pressure (hPa). Date:- January - June 2014  
 Only observations passing quality control used in statistics  
 10 degree box values plotted if the number of observations is greater than 10

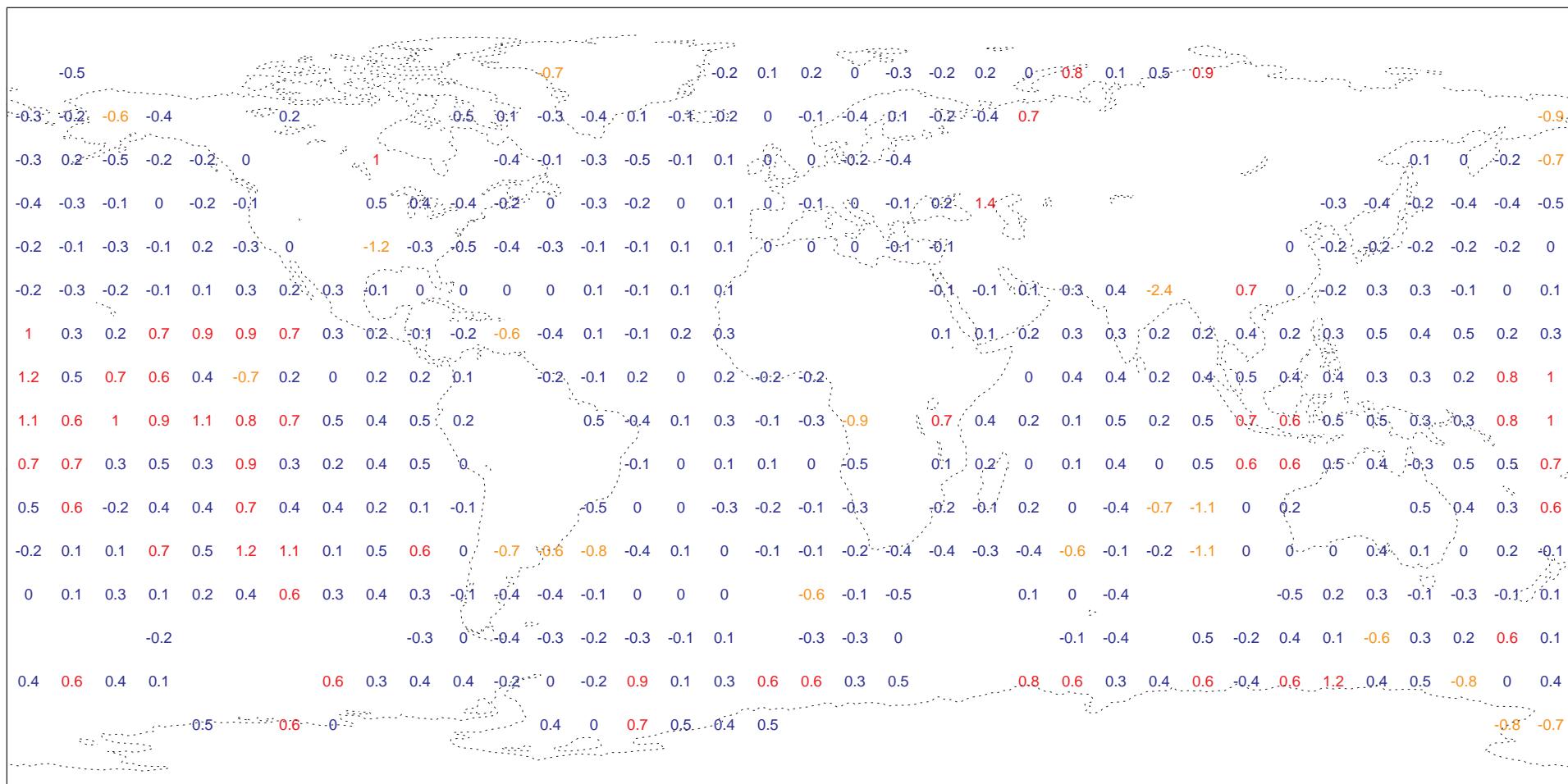


Figure 4: Standard Deviation of Ship O-B Pressure (hPa). Date:- January - June 2014  
 Only Observations passing quality control used in statistics  
 10 degree box values plotted if the number of observations is greater than 10

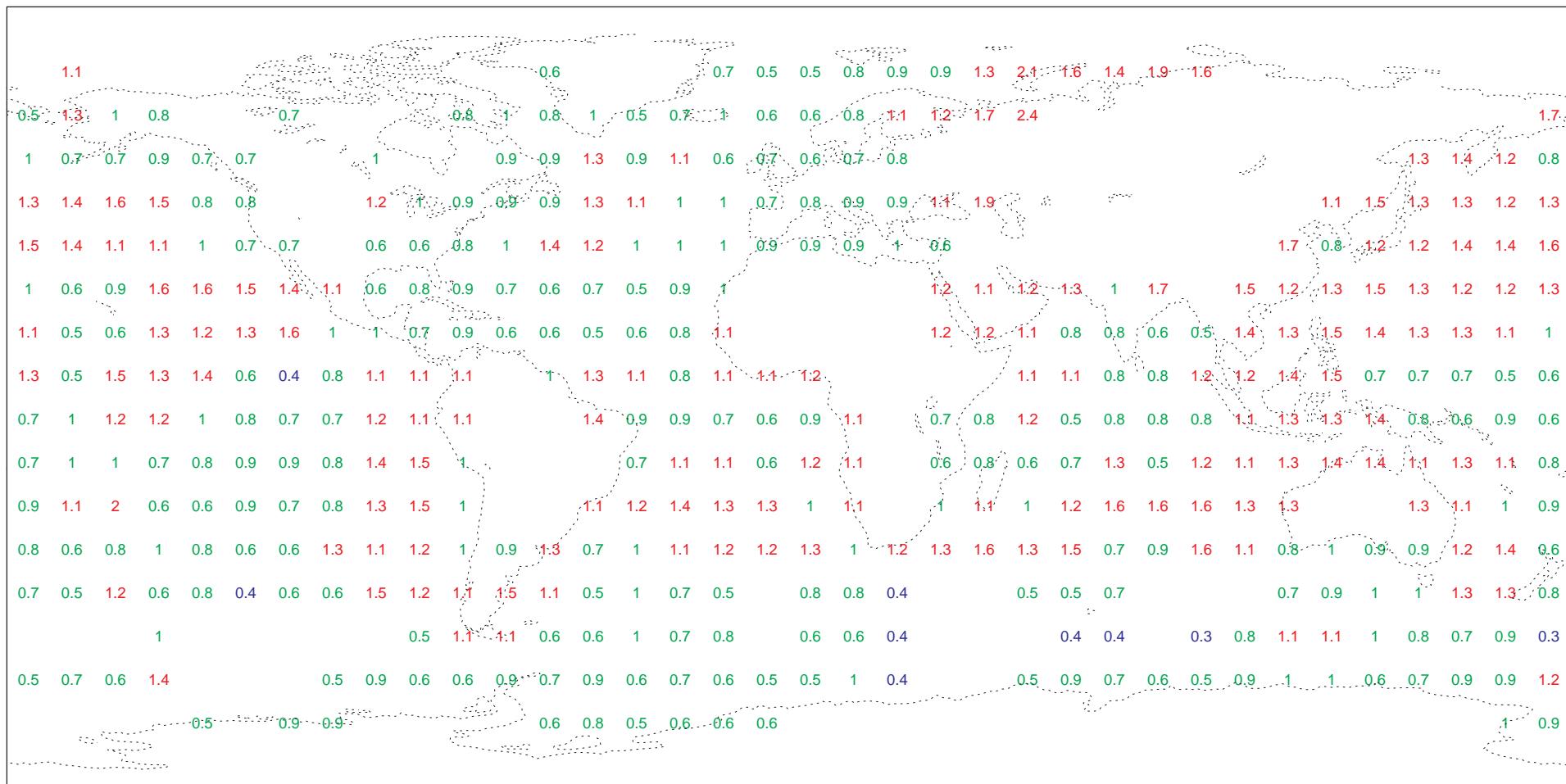


Figure 5:  
 Plot of the Number of Ship Pressure Observations. Date:- January - June 2014  
 Only observations passing quality control included

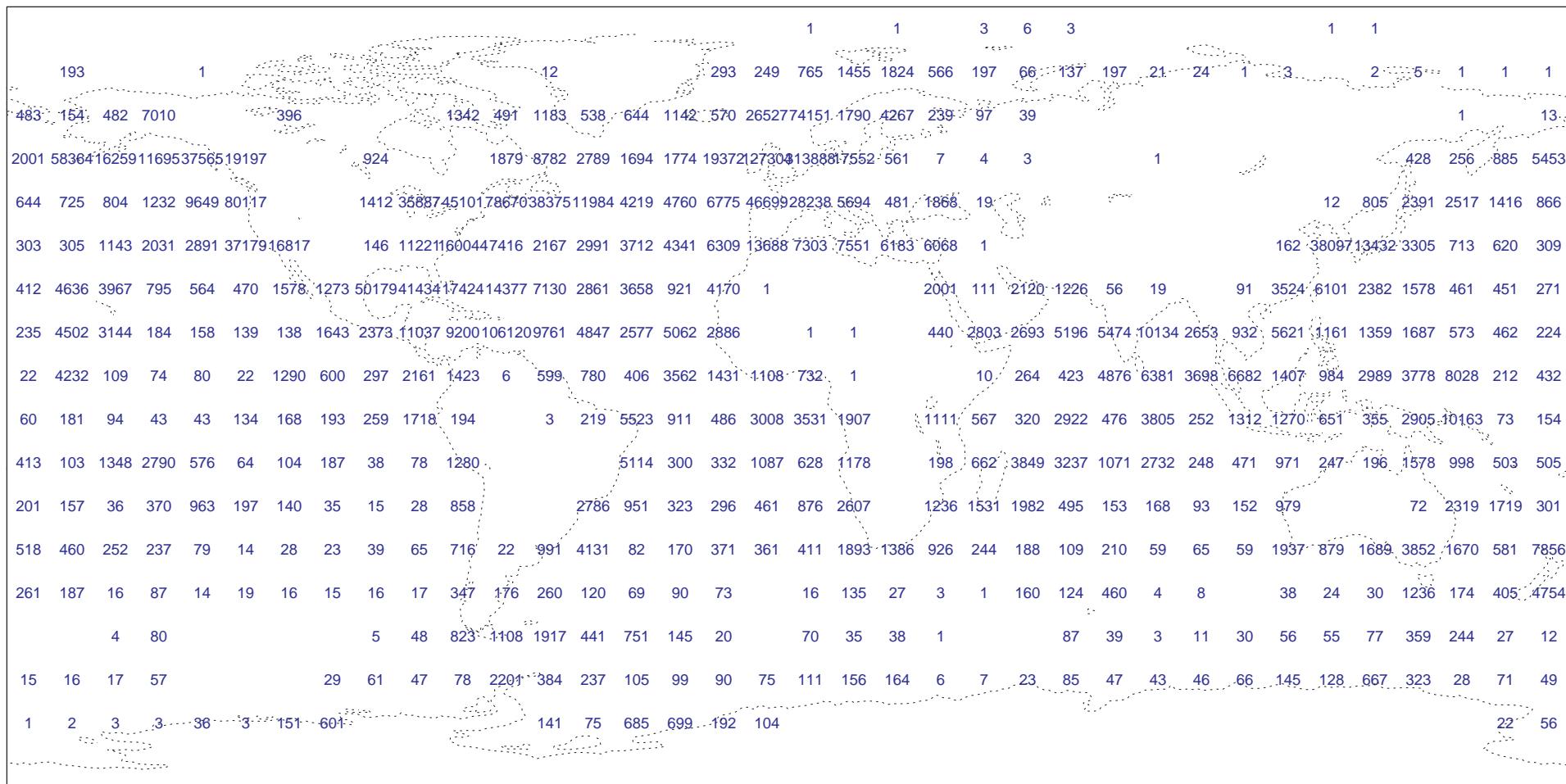


Figure 6: Bias of Ship O-B Wind Speed (ms-1). Date:- January - June 2014  
Only observations passing quality control used in statistics  
10 degree box values plotted if the number of observations is greater than 10

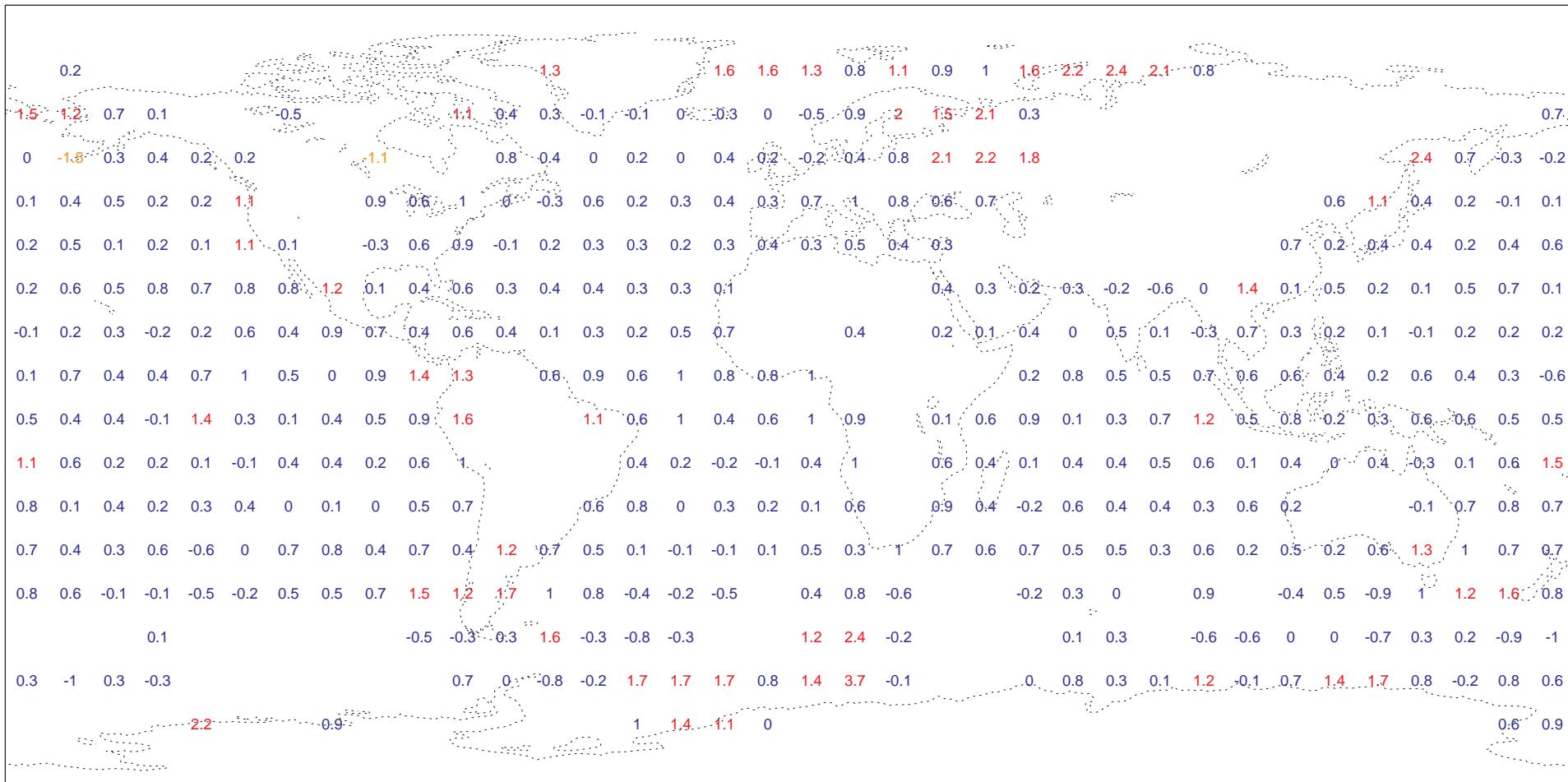


Figure 7: Standard Deviation of Ship O-B Wind Speed (ms-1). Date:- January - June 2014  
 Only Observations passing quality control used in statistics  
 10 degree box values plotted if the number of observations is greater than 10

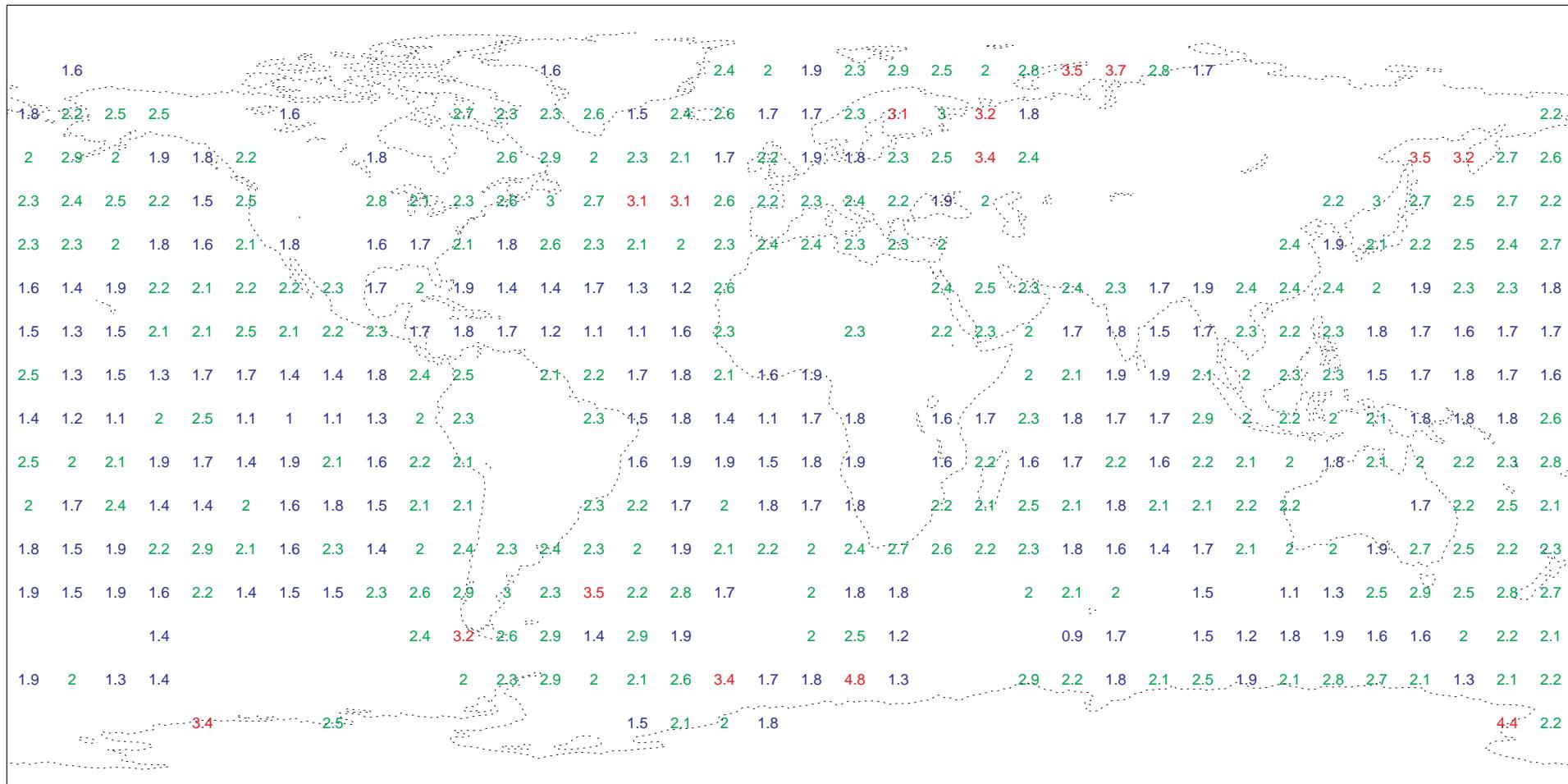


Figure 8:  
 Plot of the Number of Ship Wind Speed Observations. Date:- January - June 2014  
 Only observations passing quality control included

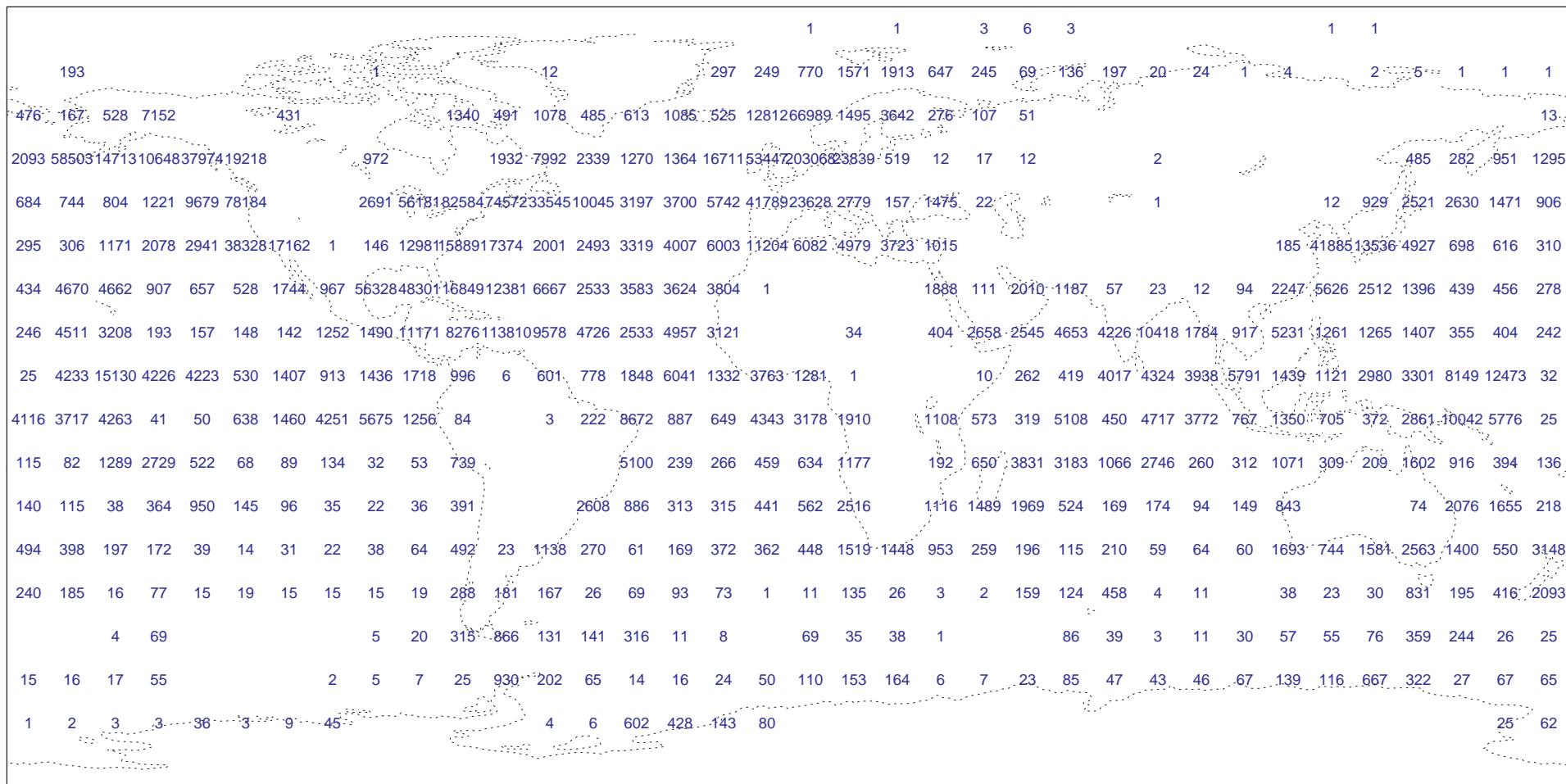


Figure 9: Bias of Ship O-B Wind Direction (degrees). Date:- January - June 2014

Only observations passing quality control used in statistics

10 degree box values plotted if the number of observations is greater than 10

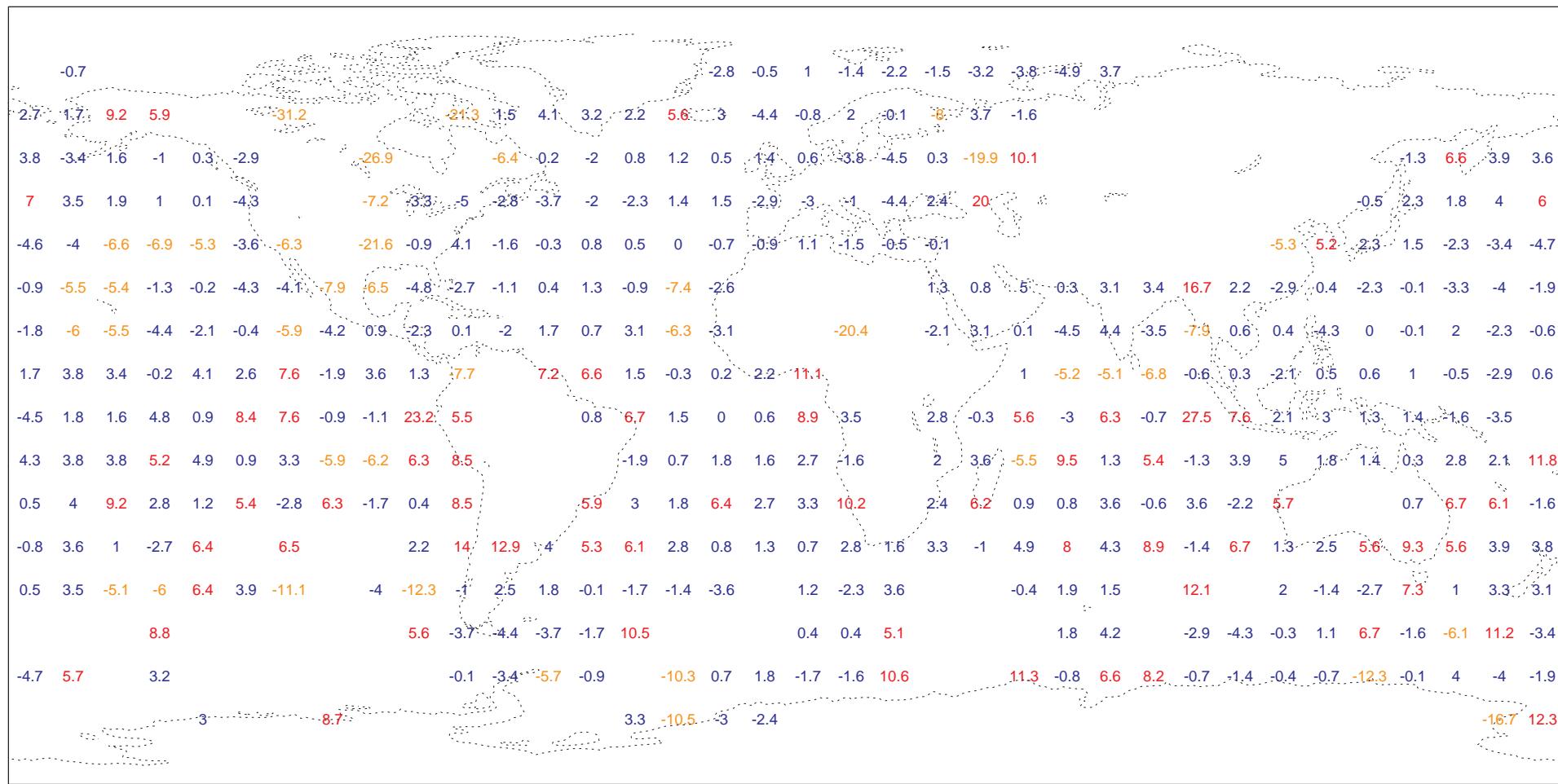


Figure 10: Standard Deviation of Ship O-B Wind Direction (degrees). Date:- January - June 2014

Only Observations passing quality control used in statistics

10 degree box values plotted if the number of observations is greater than 10

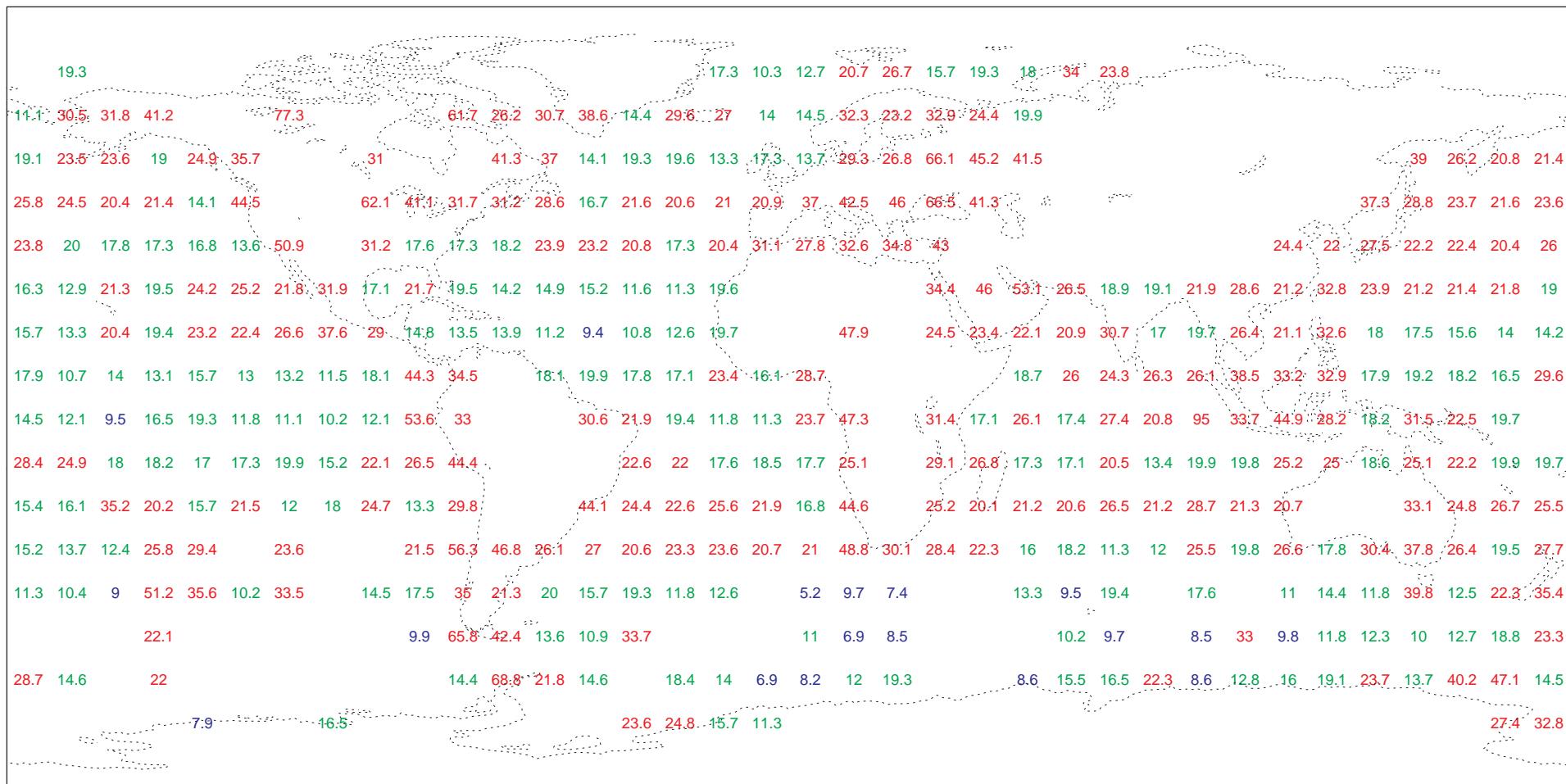


Figure 11:  
 Plot of the Number of Ship Wind Direction Observations. Date:- January - June 2014  
 Only observations passing quality control included

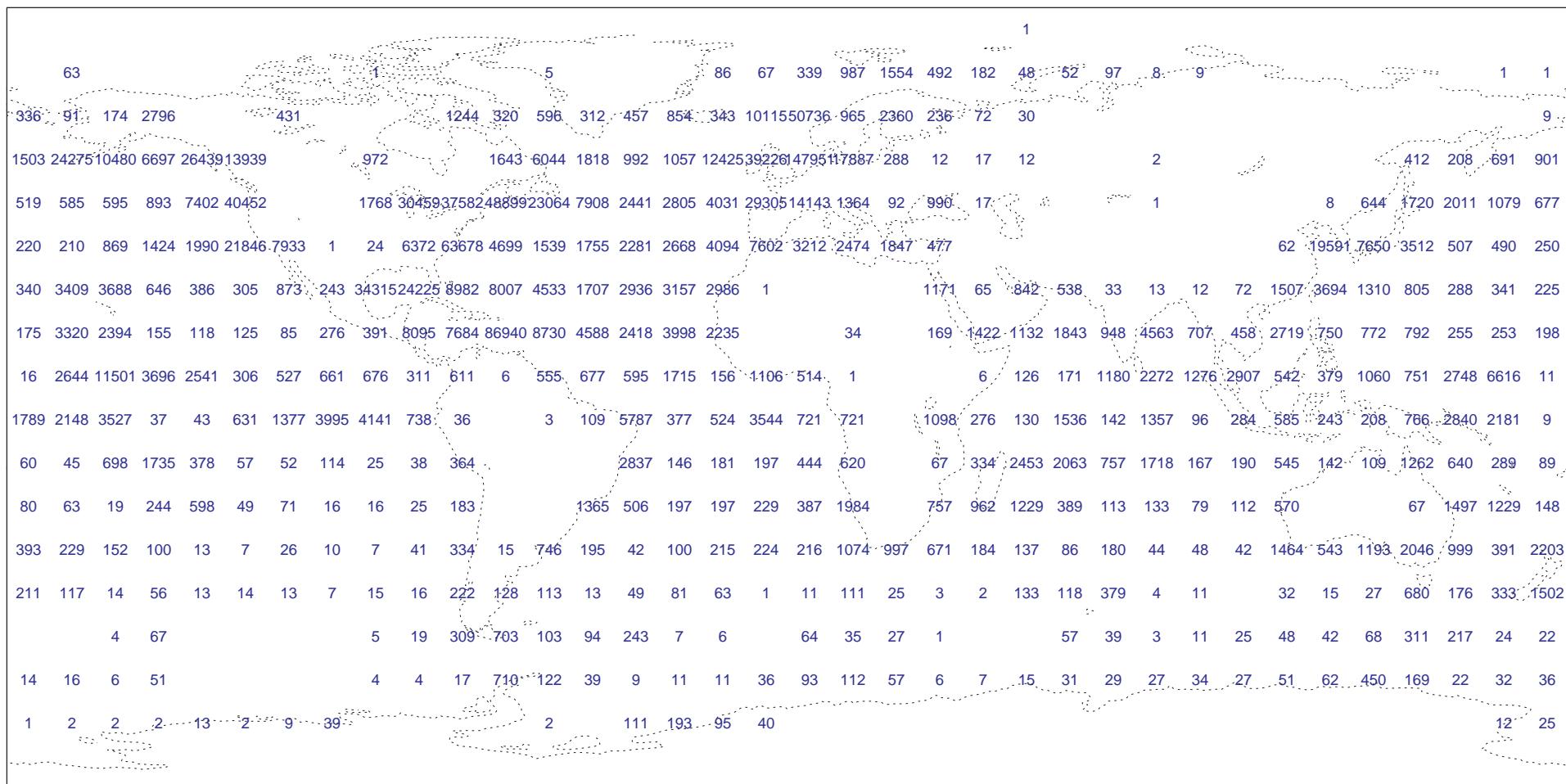


Figure 12: Bias of Ship O-B SST (degrees C). Date:- January - June 2014  
 Only observations passing quality control used in statistics  
 10 degree box values plotted if the number of observations is greater than 10

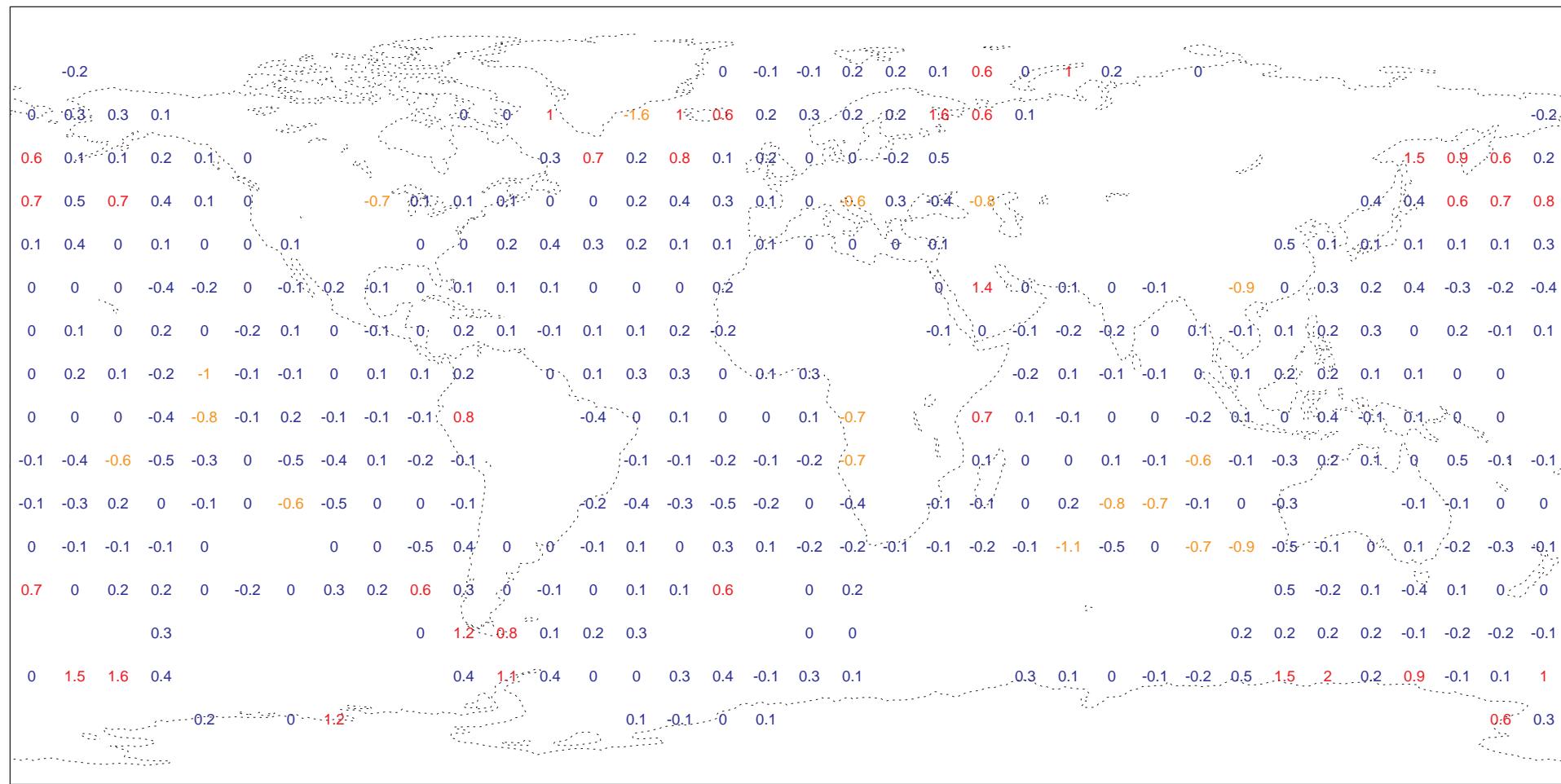


Figure 13: Standard Deviation of Ship O-B SST (degrees C). Date:- January - June 2014  
Only Observations passing quality control used in statistics  
10 degree box values plotted if the number of observations is greater than 10

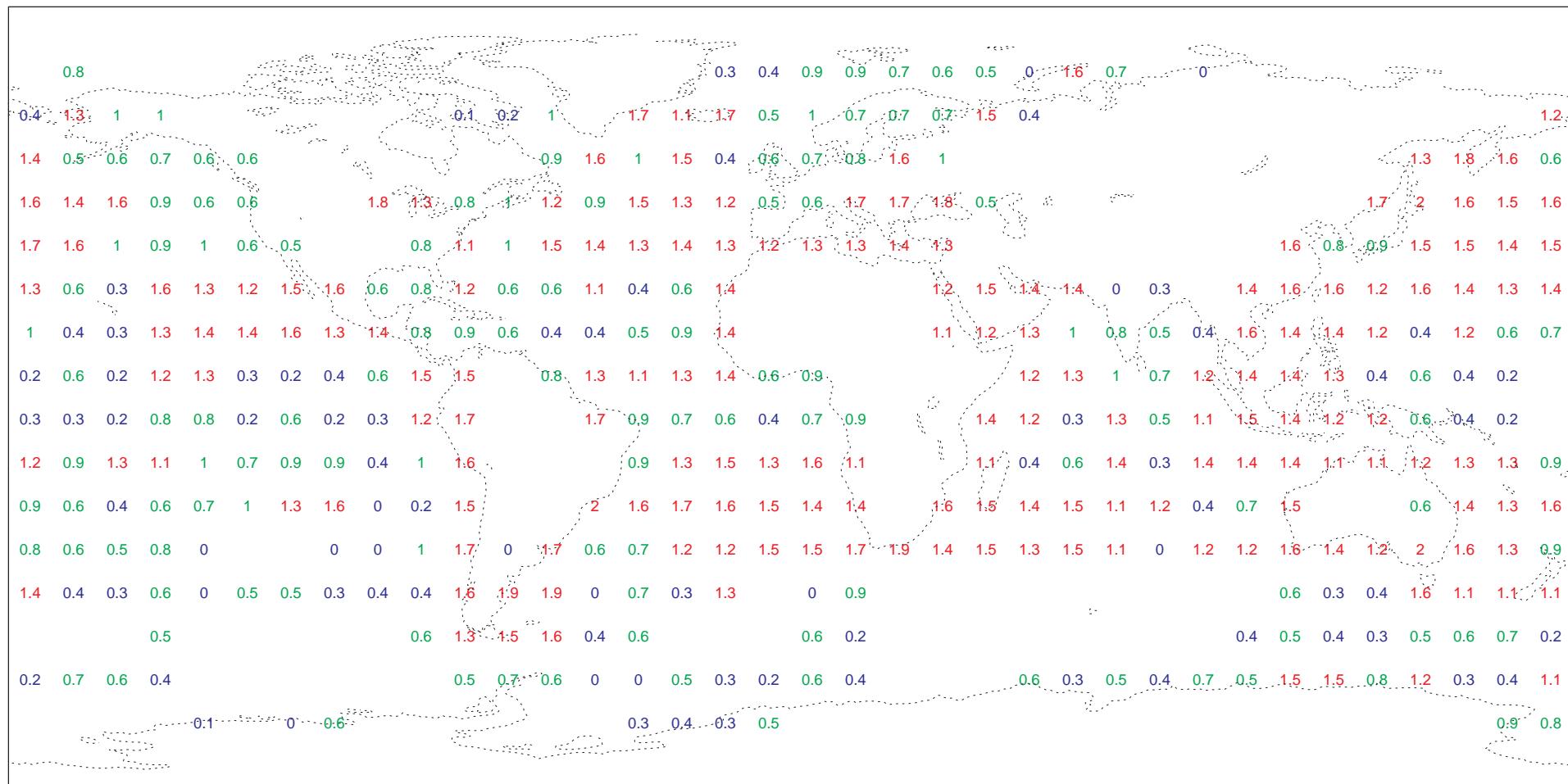


Figure 14:  
 Plot of the Number of Ship SST Observations. Date:- January - June 2014  
 Only observations passing quality control included

