

Figure S1. Wave height distributions for zones based on MC-TSAM.

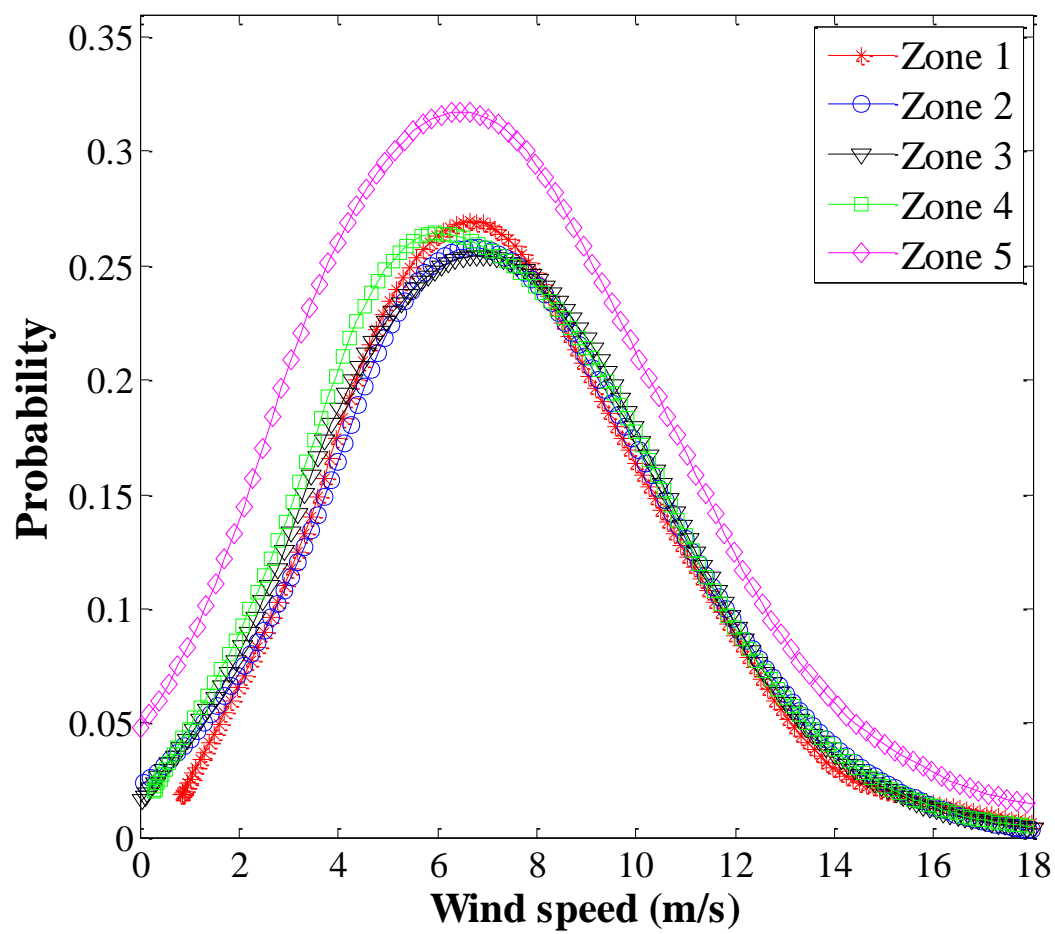


Figure S2. Wind speed distributions for zones based on MC-TSAM.

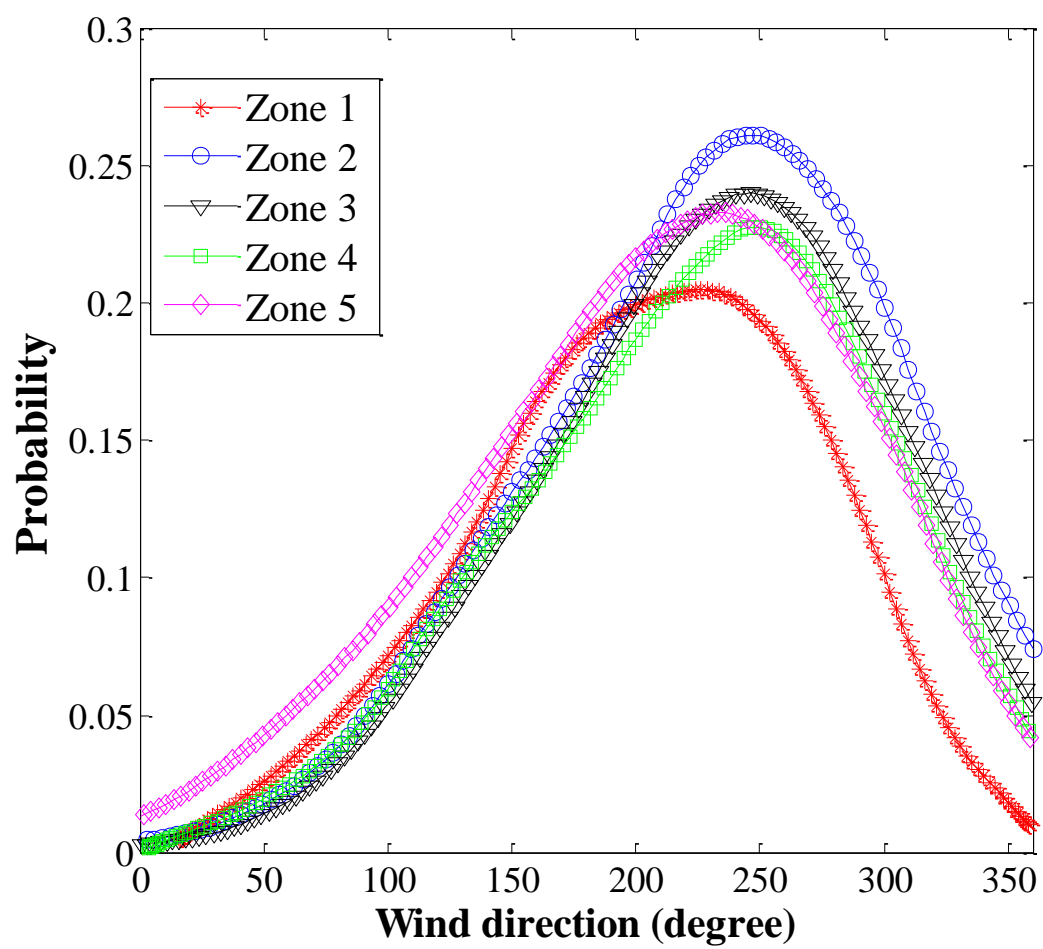


Figure S3. Wind direction distributions for zones based on MC-TSAM.

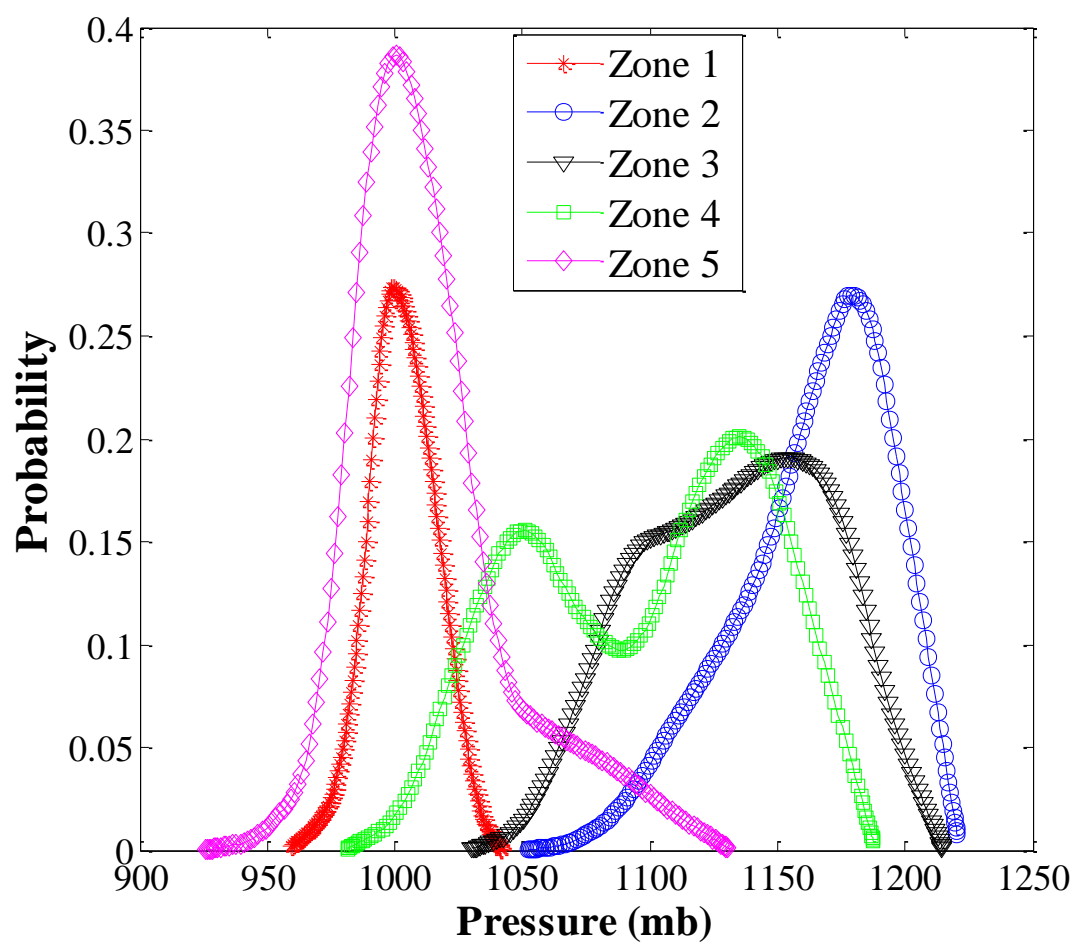


Figure S4. Pressure distributions for zones based on MC-TSAM.

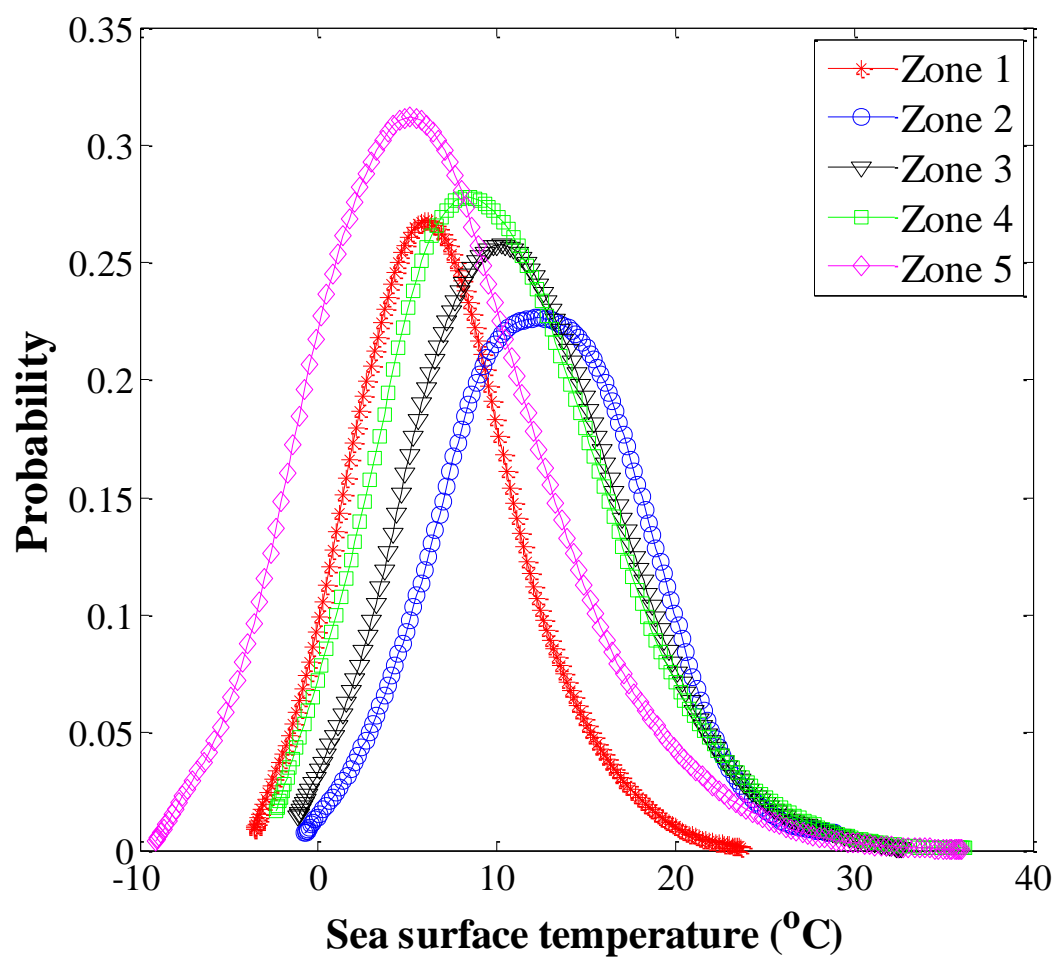


Figure S5. Seawater temperature distributions for zones based on MC-TSAM.

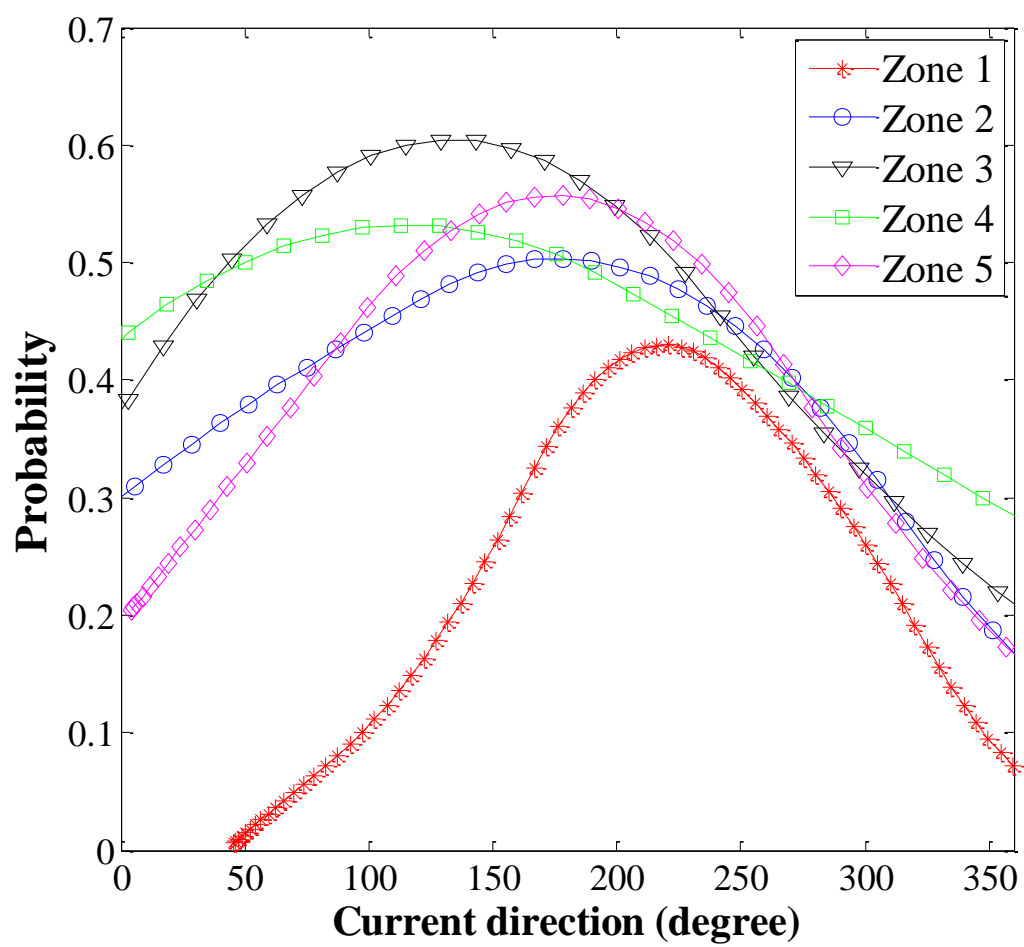


Figure S6. Current direction distributions for zones based on MC-TSAM.

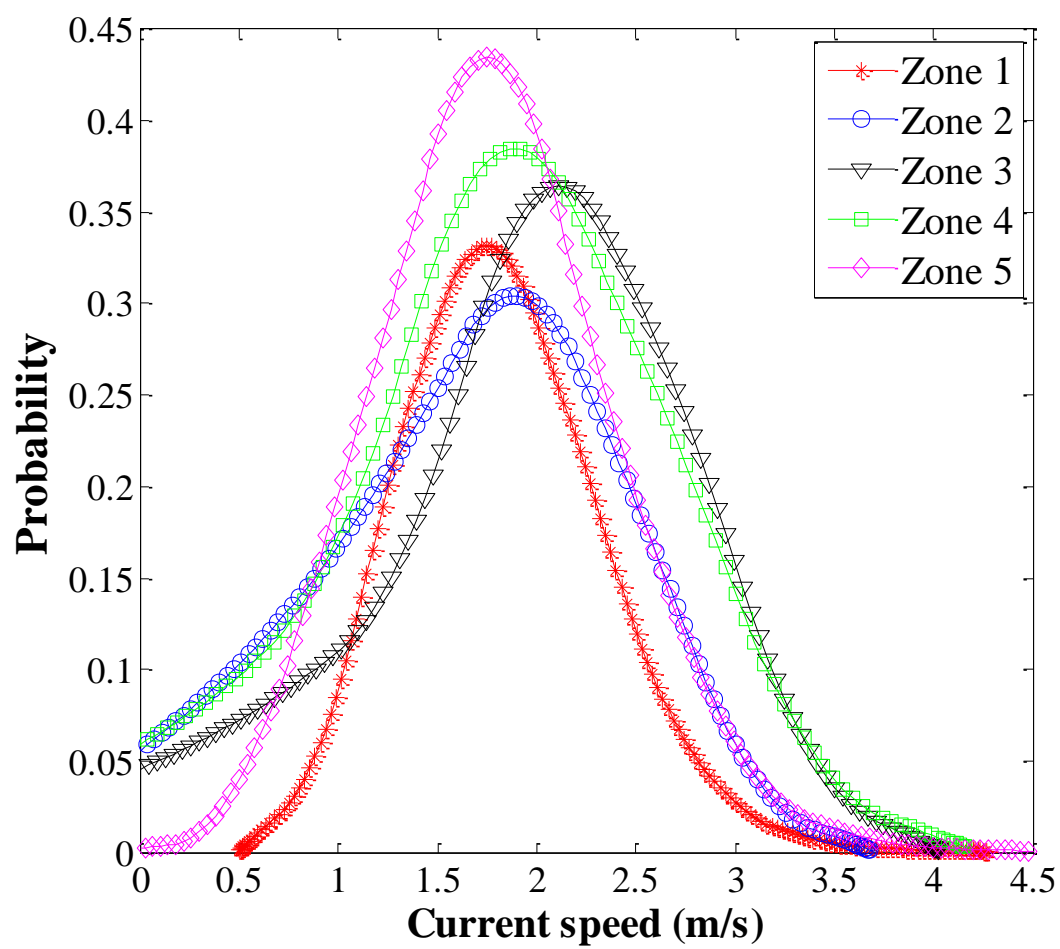


Figure S7. Current speed distributions for zones based on MC-TSAM.

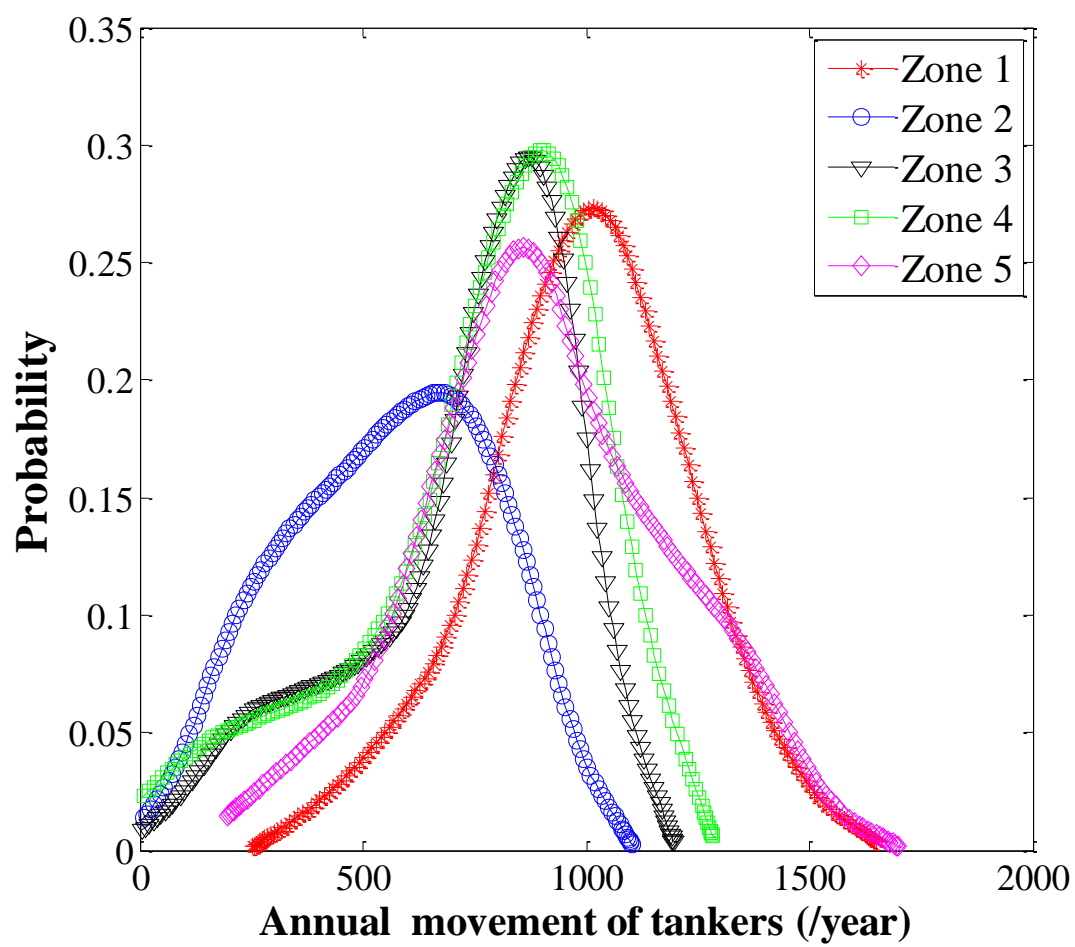


Figure S8. Tanker traffic density distributions for zones based on MC-TSAM.

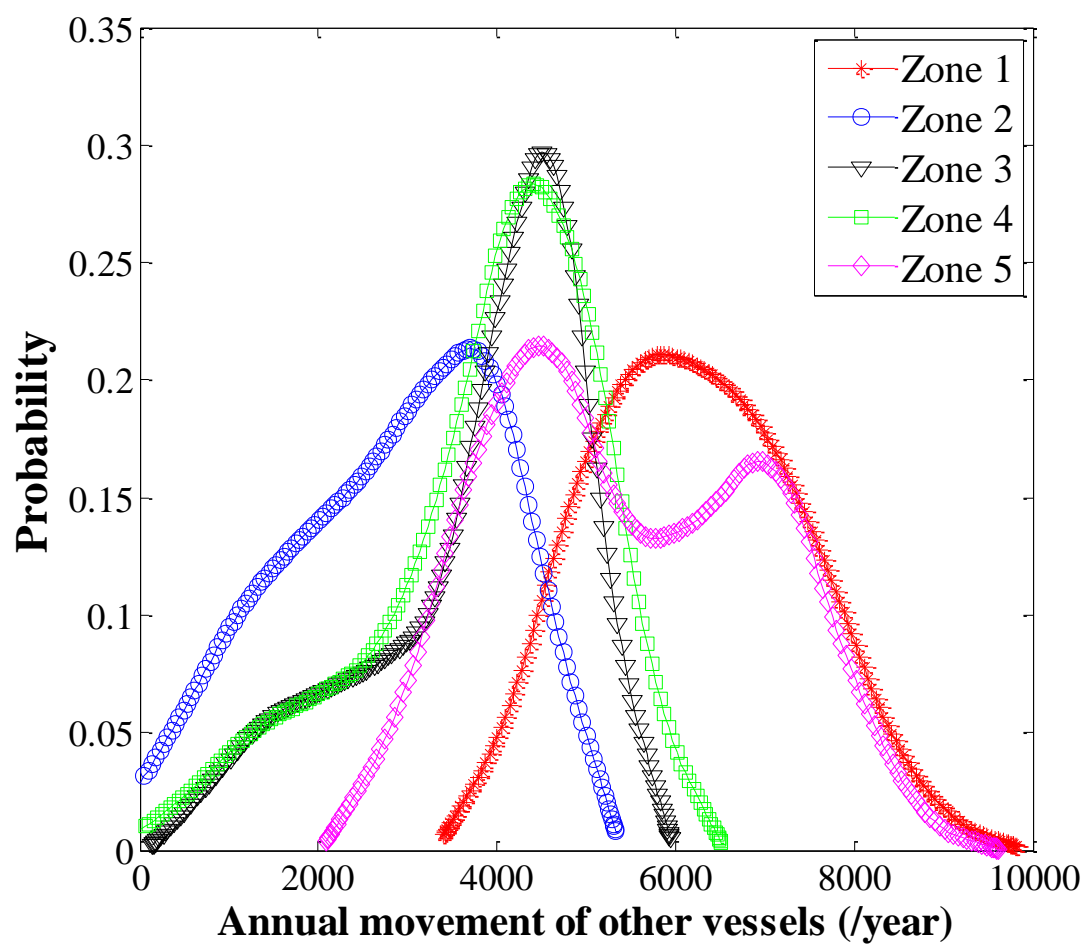


Figure S9. Other vessels traffic density distributions for zones based on MC-TSAM.

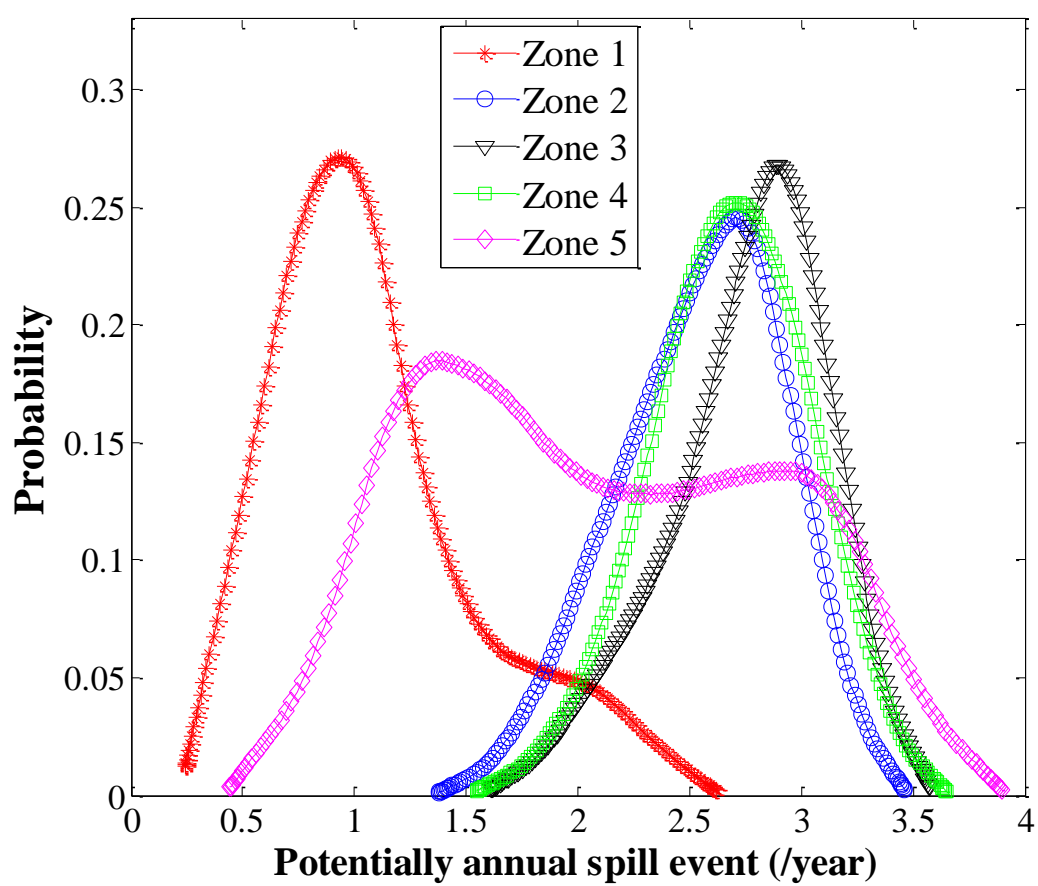


Figure S10. Oil spill frequency distributions for zones based on MC-TSAM.