Spatial Probability Plot $\label{eq:mw} \text{Mw} > 4.0 \\ 118.8^\circ\text{W} \, 118.2^\circ\text{W} \, 117.6^\circ\text{W} \, \, 117^\circ\text{W} \, \, 116.4^\circ\text{W}$



