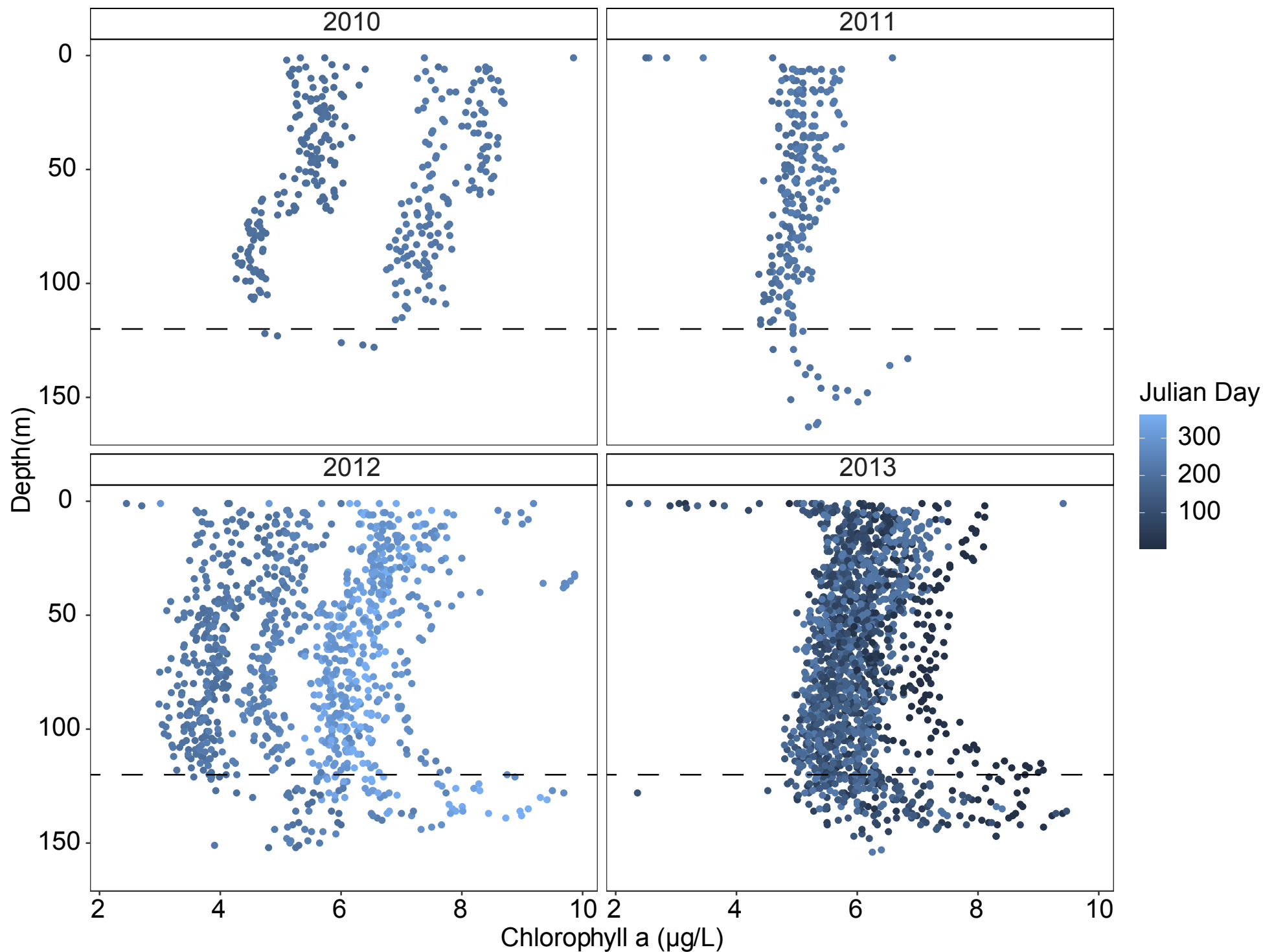




Supplementary Figure 5. Chlorophyll a increases with up (down to 150m depth sampling) peak generally around 120m (dashed line). Over one year, chlorophyll a increases across all depth (points shift towards the right).