



Figure 6. Local scale physiological condition declines as the canopy ages, showing a commensurate increase in frond loss rate. The non-linear relationship between canopy age and Chl:C across all three image dates in 2015 for the large kelp stand in Fig. 5 (black curve; grey shaded area represents 2x standard error). The proportional frond survivorship (blue curve) and the loss rate of fronds (red curve) across three kelp forests in the SBC.