Supplementary Figure 2. Representative serial OCT images from the eyes treated with six laser pattern densities (0.5-, 1.0-, 1.5-, 3.0-, 4.0-, and 5.0-d spacing). Serial OCT images from control eye (top) demonstrate the longitudinal retinal degeneration at ages from P19 to P180. Generally, laser treatments delay the loss of the outer nuclear layer (ONL). Note that initial retinal thickness is more profoundly reduced following laser treatment with a dense pattern (yellow star) than with the sparse pattern (red star). However, in densely treated eyes (with 0.5-, 1.0-, or 1.5-d spacing), the preservation of ONL was sustained up to P180. On the contrary, in sparsely treated eyes (with 3.0-, 4.0-, or 5.0-d spacing), the initial decrease of retinal thickness was smaller (red star) but the preservation benefit was not sustained until P180.