Supplemental Figure 1: Horizontal SD-OCTs of All Subjects

The horizontal SD-OCTs of all subjects are arranged here in the same order as listed in Table 1. Original SD-OCT scans were scaled based on each subject’s axial length measurement and cropped to generate images subtending a uniform retinal distance (6 mm). EZ widths were measured from these images using methods described in the manuscript. Normal: for comparison, left eye of a healthy subject (JC_10414). KS_10070 subject with simplex RP. JC_1183 and KS_10062: subjects with XLRP. TC_0664 and DH_10161: subjects with ARRP. IE_0508, TC_1176, and KS_10175: subjects with ADRP. JC_1187 and MP_10137: subjects with Usher type I. DW_0111, KS_0588, KS_10064, and JC_10158: subjects with Usher type II. JC_1098 and KS_1077: subjects with Usher type III. KS_0002: subject with suspected Usher syndrome. Scalebars: 500 μm (horizontal) and 100 μm (vertical).