

Table S1 Intraclass correlation coefficient (ICC) and average pixel differences for regions around the central fovea analysed by two graders

Location	Image type	Region	ICC	95% confidence interval		Avg diff (pixels)
				Lower bound	Upper bound	
Center fovea	Grader 1	Band 2	0.764	0.629	0.855	1.227
		Band 3+4	0.848	0.745	0.912	1.965
		POS	0.864	0.778	0.918	1.602
	Grader 2	Band 2	0.698	0.417	0.857	1.854
		Band 3+4	0.776	0.549	0.897	3.243
		POS	0.749	0.503	0.883	2.130
500 μm	Grader 1	Band 2	0.730	0.630	0.806	1.361
		Band 3+4	0.715	0.601	0.800	1.992
		POS	0.746	0.652	0.817	1.380
	Grader 2	Band 2	0.598	0.379	0.753	1.544
		Band 3+4	0.722	0.523	0.841	3.405
		POS	0.093	-0.130	0.330	2.711
750 μm	Grader 1	Band 2	0.697	0.588	0.781	1.551
		Band 3+4	0.852	0.787	0.898	1.632
		POS	0.800	0.723	0.857	1.316
	Grader 2	Band 2	0.539	0.305	0.712	1.411
		Band 3+4	0.860	0.719	0.927	2.897
		POS	0.316	0.052	0.543	2.074
1000 μm	Grader 1	Band 2	0.732	0.633	0.807	1.345
		Band 3+4	0.837	0.766	0.887	1.658
		POS	0.730	0.630	0.806	1.477
	Grader 2	Band 2	0.539	0.301	0.714	1.411
		Band 3+4	0.870	0.748	0.931	2.917
		POS	0.577	0.352	0.739	1.756

Repeatability of each grader to perform 3 different structure segmentations with its respective confidence intervals and average pixel differences between measurements. Each second measurement was performed at least two days later and masked to the first one. The central fovea detection algorithm was used to compare the repeatability in the different regions around the central fovea. ICC, intraclass correlation coefficient; Avg Diff, average difference; Band 2, ellipsoid zone; Band 3+4, interdigitation zone of photoreceptors (IZP, Band 3) and retinal pigment epithelium (RPE, Band 4); POS, photoreceptor outer segments.