

**SUPPLEMENTARY TABLE S1. Parameters from swept-source OCT-measured anterior chamber angle sections before and after argon laser peripheral iridoplasty**

	Pre- ALPI*	1 day post-ALPI†	3 months post-ALPI†
<b>Superior TISA500</b>	0.017	0.045 (0.0)	0.033 (0.0)
<b>Superonasal TISA500</b>	0.031	0.061 (0.0)	0.047 (0.0)
<b>Nasal TISA500</b>	0.063	0.097 (0.00)	0.079 (0.0)
<b>Inferonasal TISA500</b>	0.046	0.083 (0.00)	0.067 (0.00)
<b>Inferior TISA500</b>	0.019	0.65 (0.0)	0.021 (0.0)
<b>Inferotemporal TISA500</b>	0.053	0.093 (0.00)	0.073 (0.0)
<b>Temporal TISA500</b>	0.054	0.083 (0.00)	0.075 (0.00)
<b>Superotemporal TISA500</b>	0.027	0.052 (0.0)	0.036 (0.00)
<b>Superior TISA750</b>	0.037	0.085 (0.0)	0.067 (0.0)
<b>Superonasal TISA750</b>	0.051	0.110 (0.00)	0.072 (0.0)
<b>Nasal TISA750</b>	0.107	0.170 (0.0)	0.142 (0.0)
<b>Inferonasal TISA750</b>	0.085	0.158 (0.0)	0.118 (0.0)
<b>Inferior TISA750</b>	0.041	0.128 (0.0)	0.049 (0.0)
<b>Inferotemporal TISA750</b>	0.095	0.164 (0.0)	0.128 (0.0)
<b>Temporal TISA750</b>	0.081	0.144 (0.00)	0.126 (0.0)
<b>Superotemporal TISA750</b>	0.052	0.098 (0.00)	0.068 (0.00)

Mean measurements are shown.

†Mean measurements (top) and p values from significance paired t-test comparing mean at the indicated time point with baseline bottom, in brackets) are shown.

**SUPPLEMENTARY TABLE S2. Parameters from swept-source OCT-measured anterior chamber angle sections before and after argon laser peripheral iridoplasty**

	Pre- ALPI*	1 day post-ALPI†	3 months post-ALPI†
<b>Superior TIA500</b>	4.151	10.282 (0.012)	6.936 (0.014)
<b>Superonasal TIA500</b>	5.191	13.782 (0.27)	7.355 (0.044)
<b>Nasal TIA500</b>	10.537	20.491 (0.042)	13.145 (0.025)
<b>Inferonasal TIA500</b>	7.855	20.455 (0.039)	13.164 (0.004)
<b>Inferior TIA500</b>	4.018	14.655 (0.011)	6.128 (0.023)
<b>Inferotemporal TIA500</b>	9.027	20.891 (0.007)	12.127 (0.016)
<b>Temporal TIA500</b>	8.218	18.064 (0.021)	12.991 (0.010)
<b>Superotemporal TIA500</b>	5.225	11.109 (0.044)	7.873 (0.007)
<b>Superior TIA750</b>	5.970	11.645 (0.022)	9.556 (0.010)
<b>Superonasal TIA750</b>	5.944	13.682 (0.033)	8.056 (0.024)
<b>Nasal TIA750</b>	10.973	18.827 (0.014)	15.110 (0.017)
<b>Inferonasal TIA750</b>	10.770	20.201 (0.008)	12.073 (0.027)
<b>Inferior TIA750</b>	6.630	16.955 (0.011)	7.839 (0.013)
<b>Inferotemporal TIA750</b>	11.755	18.718 (0.017)	14.905 (0.007)
<b>Temporal TIA750</b>	9.118	16.609 (0.011)	11.180 (0.002)
<b>Superotemporal TIA750</b>	5.691	12.255 (0.046)	9.604 (0.005)

Mean measurements are shown.

†Mean measurements (top) and p values from significance paired t-test comparing mean at the indicated time point with baseline bottom, in brackets) are shown.