Supplementary Fig. a)-e).

The distribution of laser powers in each TTC group is shown in histogram plots for TTC groups 1-5 separately. Laser powers were evenly distributed within each group, but low intensity lesions were not achievable with high power within the desired time frame (10-800 ms) (Suppl. Fig. a), while high intensity lesions were not achievable with low power within the desired time frame (Suppl. Fig. e).