Foveated Feature Congestion vs Hit Rate correlation					
Distance	$4\deg$	$6 \deg$	$8\deg$	$10\deg$	$12\deg$
L1-norm	-0.80 ± 0.04	$\mathbf{-0.82} \pm 0.04$	-0.81 ± 0.05	-0.79 ± 0.05	-0.76 ± 0.06
L2-norm	$\mathbf{-0.79} \pm 0.05$	-0.79 ± 0.06	-0.77 ± 0.06	-0.75 ± 0.07	-0.71 ± 0.07
KL-divergence	-0.80 ± 0.04	-0.82 ± 0.04	$\mathbf{-0.82} \pm 0.04$	-0.81 ± 0.05	-0.77 ± 0.06
Foveated Edge Density vs Hit Rate correlation					
Distance	$4\deg$	$6\deg$	$8\deg$	$10\deg$	$12\deg$
L1-norm	-0.76 ± 0.06	-0.73 ± 0.07	-0.69 ± 0.08	-0.65 ± 0.09	-0.59 ± 0.09
L2-norm	$\mathbf{-0.72} \pm 0.07$	-0.66 ± 0.08	-0.62 ± 0.09	-0.56 ± 0.10	-0.50 ± 0.11
KL-divergence	$\mathbf{-0.76} \pm 0.06$	-0.76 ± 0.06	-0.73 ± 0.07	-0.69 ± 0.08	-0.63 ± 0.08
Foveated Subband Entropy vs Hit Rate correlation					
Distance	$4 \deg$	$6\deg$	$8\deg$	$10\deg$	$12\deg$
L1-norm	-0.75 ± 0.04	-0.77 ± 0.04	-0.77 ± 0.05	-0.76 ± 0.05	-0.73 ± 0.06
L2-norm	-0.74 ± 0.05	-0.76 ± 0.05	-0.76 ± 0.05	-0.75 ± 0.06	-0.71 ± 0.06
KL-divergence	-0.79 ± 0.04	-0.83 ± 0.04	-0.84 ± 0.04	-0.83 ± 0.04	-0.80 ± 0.05
Foveated ProtoObject Segmentation vs Hit Rate correlation					
Distance	$4\deg$	$6\deg$	$8\deg$	$10\deg$	$12\deg$
L1-norm	-0.70 ± 0.06	-0.74 ± 0.06	-0.74 ± 0.06	-0.72 ± 0.06	-0.66 ± 0.07
L2-norm	-0.74 ± 0.04	-0.76 ± 0.05	-0.76 ± 0.05	-0.76 ± 0.06	-0.72 ± 0.06
KL-divergence	-0.66 ± 0.06	-0.71 ± 0.05	-0.68 ± 0.06	-0.61 ± 0.07	-0.54 ± 0.08