1. Additional Visualizations

Visualizations from our “hard” (a) and “soft” (b) attention model. White indicates the regions where the model roughly attends to.

(a) A man and a woman playing frisbee in a field.

(b) A woman is throwing a frisbee in a park.

*Figure 1.*
(a) A giraffe standing in the field with trees.

(b) A large white bird standing in a forest.

Figure 2.
(a) A dog is laying on a bed with a book.

(b) A dog is standing on a hardwood floor.

Figure 3.
(a) A woman is holding a donut in his hand.

(b) A woman holding a clock in her hand.

Figure 4.
(a) A stop sign with a stop sign on it.

(b) A stop sign is on a road with a mountain in the background.

Figure 5.
Figure 6.

(a) A man in a suit and a hat holding a remote control.

(b) A man wearing a hat and a hat on a skateboard.
(a) A little girl sitting on a couch with a teddy bear.

(b) A little girl sitting on a bed with a teddy bear.
(a) A man is standing on a beach with a surfboard.

(b) A person is standing on a beach with a surfboard.
(a) A man and a woman riding a boat in the water.

(b) A group of people sitting on a boat in the water.

Figure 7.
(a) A man is standing in a market with a large amount of food.

(b) A woman is sitting at a table with a large pizza.

Figure 8.
(a) A giraffe standing in a field with trees.

(b) A giraffe standing in a forest with trees in the background.

Figure 9.
(a) A group of people standing next to each other.

(b) A man is talking on his cell phone while another man watches.

Figure 10.