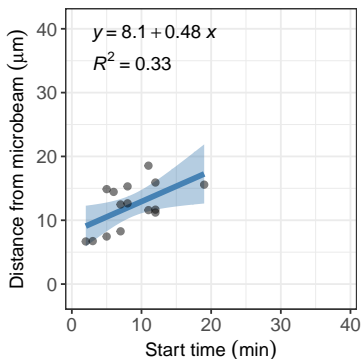
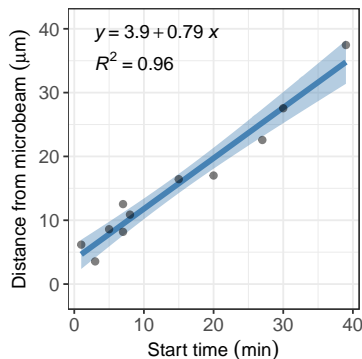
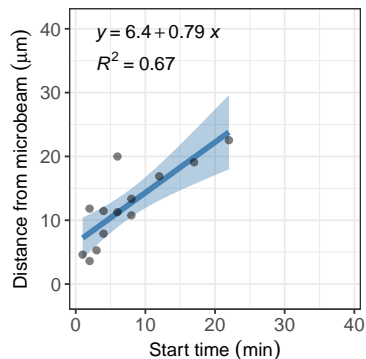
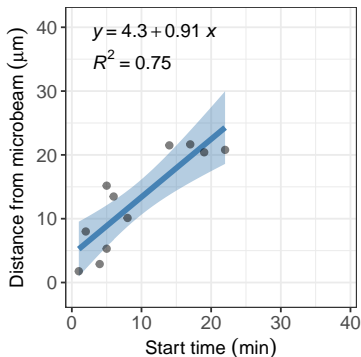
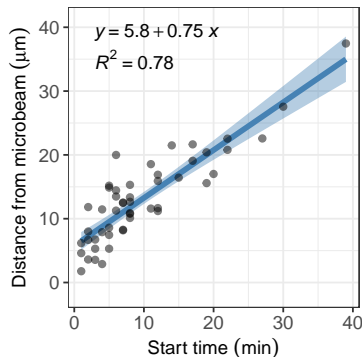


Cell 1**Cell 2****Cell 3****Cell 4****All cells**

Signal transfer speed

Cell 1: $0.48 \mu\text{m}/\text{min}$

Cell 2: $0.79 \mu\text{m}/\text{min}$

Cell 3: $0.79 \mu\text{m}/\text{min}$

Cell 4: $0.91 \mu\text{m}/\text{min}$

All cells: $0.75 \mu\text{m}/\text{min}$