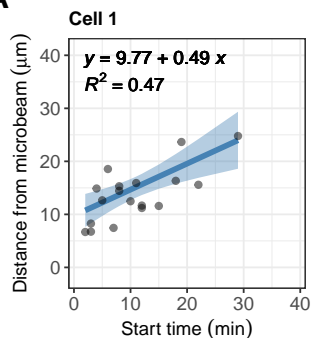
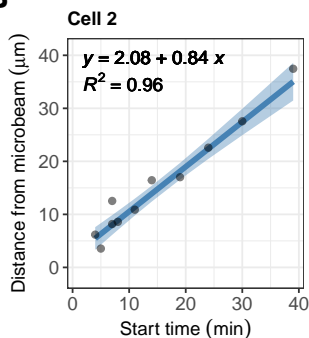
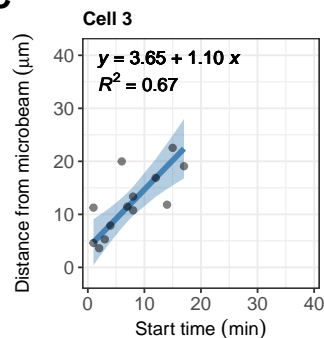
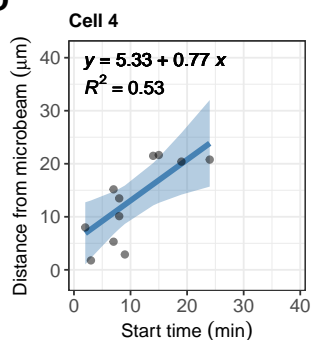
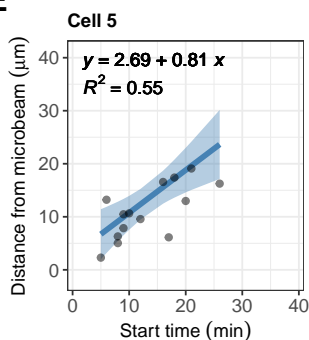
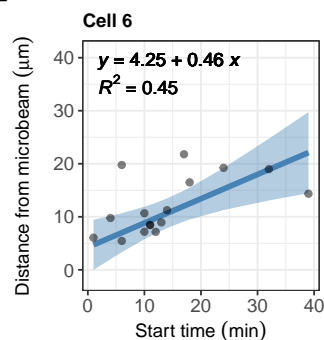
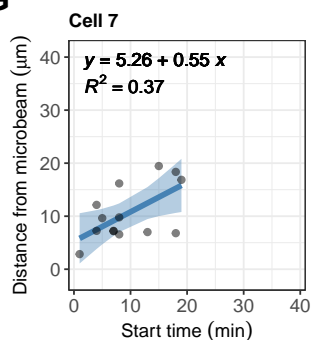
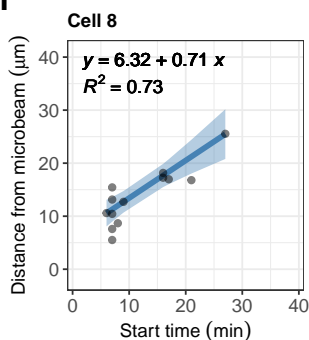
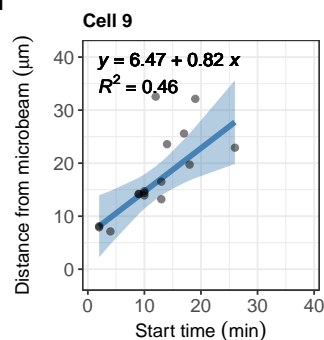
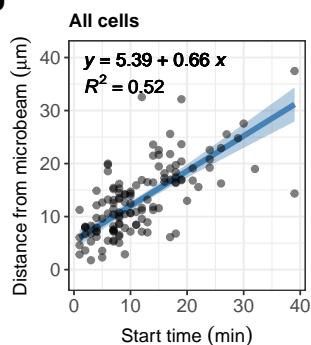


**A****B****C****D****E****F****G****H****I****J****K**

Signal transfer speed

Cell 1: 0.49 ( $\mu\text{m}/\text{min}$ )

Cell 2: 0.84 ( $\mu\text{m}/\text{min}$ )

Cell 3: 1.1 ( $\mu\text{m}/\text{min}$ )

Cell 4: 0.77 ( $\mu\text{m}/\text{min}$ )

Cell 5: 0.81 ( $\mu\text{m}/\text{min}$ )

Cell 6: 0.46 ( $\mu\text{m}/\text{min}$ )

Cell 7: 0.55 ( $\mu\text{m}/\text{min}$ )

Cell 8: 0.71 ( $\mu\text{m}/\text{min}$ )

Cell 9: 0.82 ( $\mu\text{m}/\text{min}$ )

All cells: 0.66 ( $\mu\text{m}/\text{min}$ )

**L**