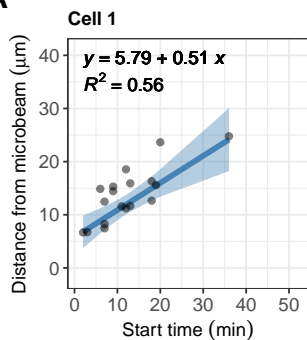
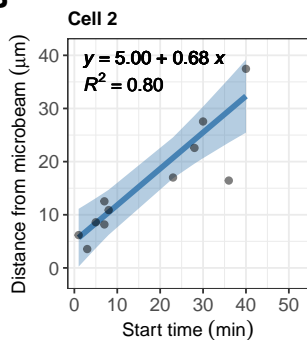
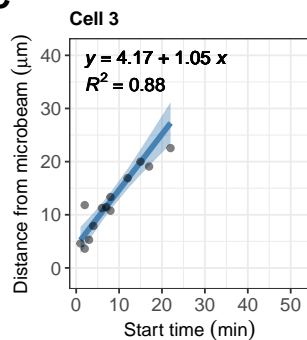
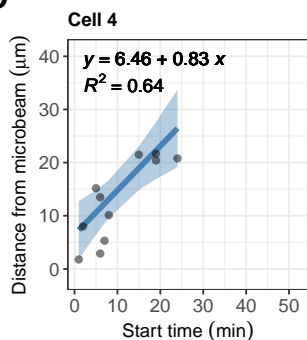
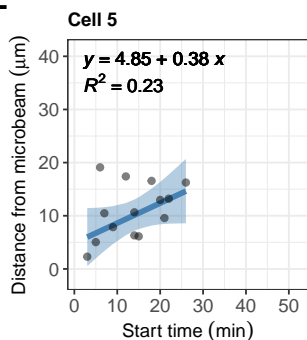
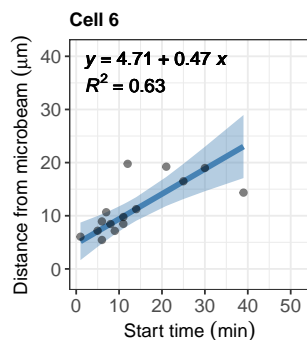
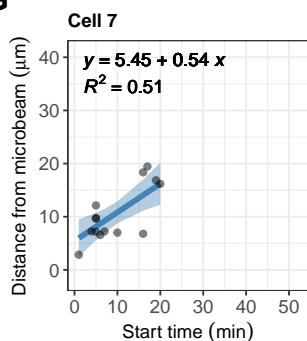
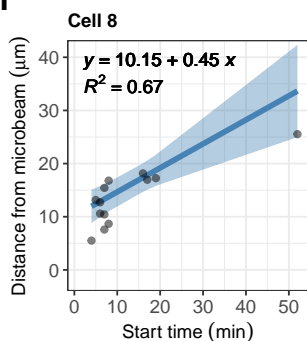
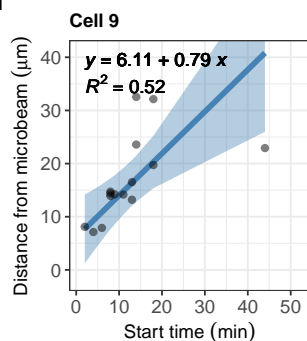
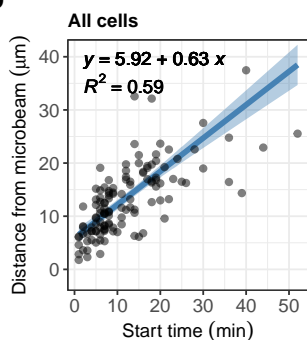


**A****B****C****D****E****F****G****H****I****J****K**

Signal transfer speed

Cell 1: 0.51 ( $\mu\text{m}/\text{min}$ )

Cell 2: 0.68 ( $\mu\text{m}/\text{min}$ )

Cell 3: 1.05 ( $\mu\text{m}/\text{min}$ )

Cell 4: 0.83 ( $\mu\text{m}/\text{min}$ )

Cell 5: 0.38 ( $\mu\text{m}/\text{min}$ )

Cell 6: 0.47 ( $\mu\text{m}/\text{min}$ )

Cell 7: 0.54 ( $\mu\text{m}/\text{min}$ )

Cell 8: 0.45 ( $\mu\text{m}/\text{min}$ )

Cell 9: 0.79 ( $\mu\text{m}/\text{min}$ )

All cells: 0.63 ( $\mu\text{m}/\text{min}$ )