

## Open-field Agricultural Environment



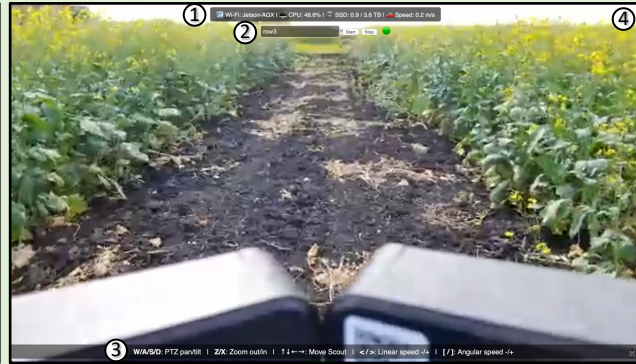
Site 3. Canola Genotype Trail



Site 1. Main Canola



Site 2. Flax Trial



Remote Data Collection GUI:



- ① Real-time system monitoring (Network, CPU, Storage, Speed)
- ② Directory input for time-aligned RGB/Depth/LiDAR saving
- ③ Robot & Streaming camera control for remote operation
- ④ Low-latency GPU-encoded WebRTC video streaming

This system enables successful long-range remote control of robot