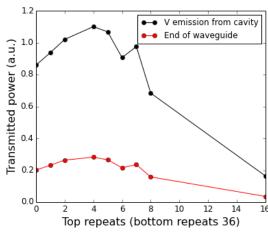
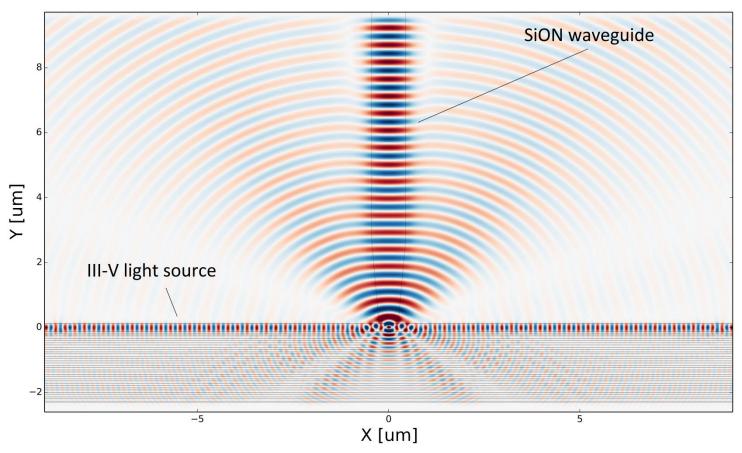
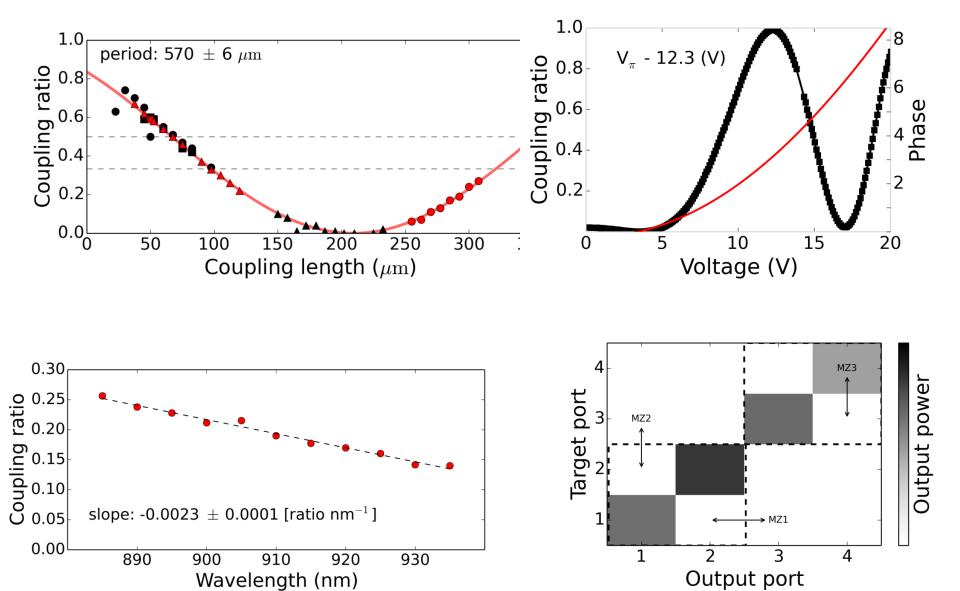
Simulations

 E_y field component.



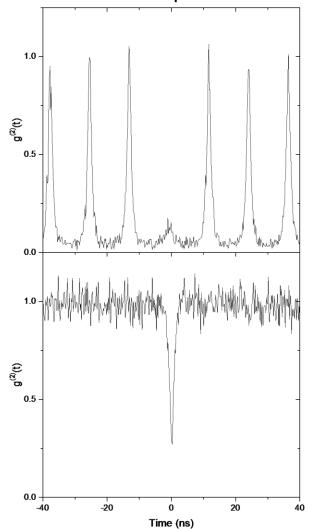


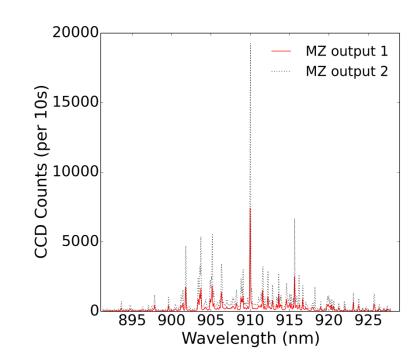
Waveguides

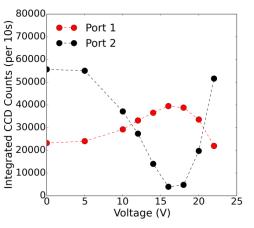


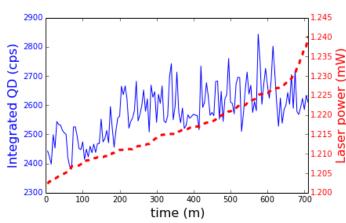
Hybrid integration

Hybrid device, May Bank holiday weekend 909.85nm - on chip correlations









Future

- Laser suppression for integrated RF
- Multiple dots on the same chip tuned to same wavelength

