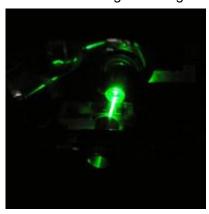


## Customized PPMgLN waveguide



- QPM device which has periodically poled structure in MgLN
- Waveguide are created on the surface of PPMgLN by annealed proton exchange process
- High photorefractive damage resistance.
- Suitable for green light generation
- Suitable for generating ~100mW of converted light from ~300mW of fundamental light