

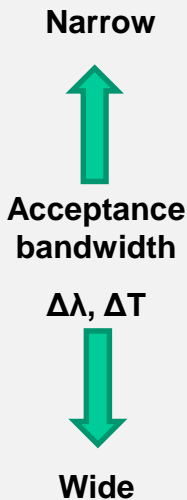
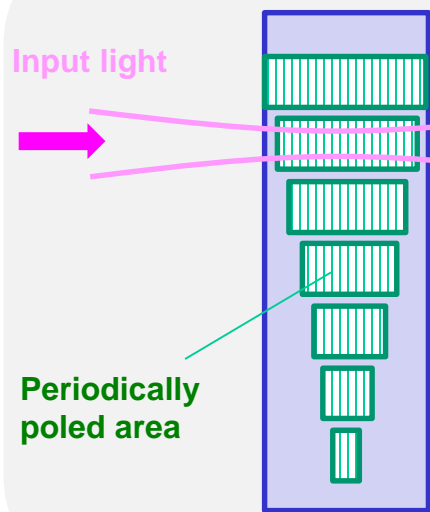
# Bandwidth selectable QPM device

SHG device for wide bandwidth source (fs~ps pulsed lasers and fiber lasers)

## Application

- ✓ Frequency conversion for arbitrary bandwidth light source (fs ~ ps pulse source, fiber laser source)
- ✓ Selectable bandwidth  
Temporal (Group velocity interaction), Frequency, Temperature

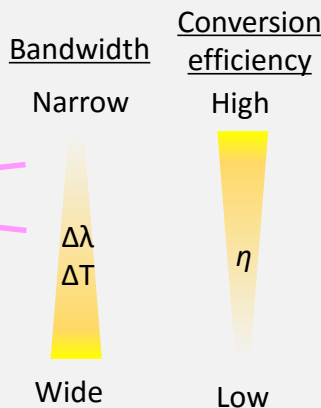
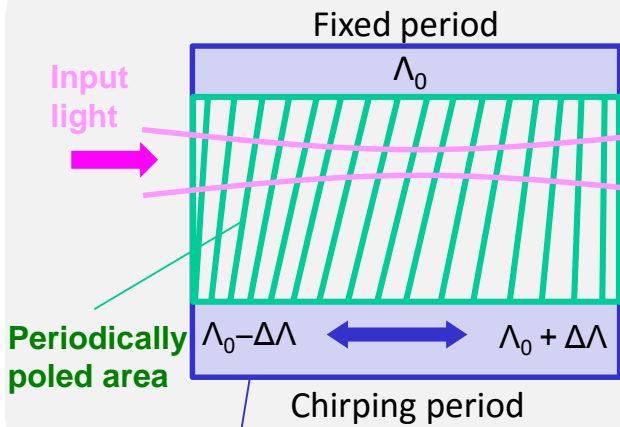
### Type 1 : Variable length



Variable Bandwidth  
Variable interaction length

**Standard line-up:**  
PP:Mg-SLN  
for 1530~1600 nm SHG  
  
Price: 272,000 JPY~

### Type 2 : Variable Chirping



Variable Bandwidth  
Variable chirping rate

**Standard line-up:**  
PP:Mg-SLT  
for 1064nm SHG  
  
Price: 272,000 JPY~

**OXIDE**

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