

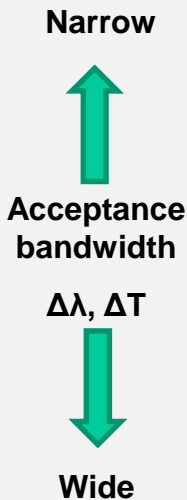
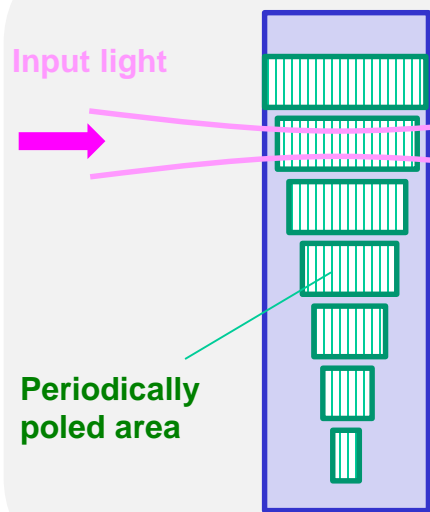
Bandwidth selectable QPM device

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

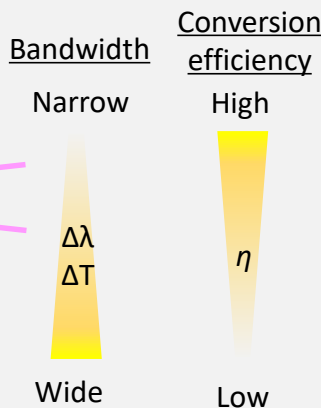
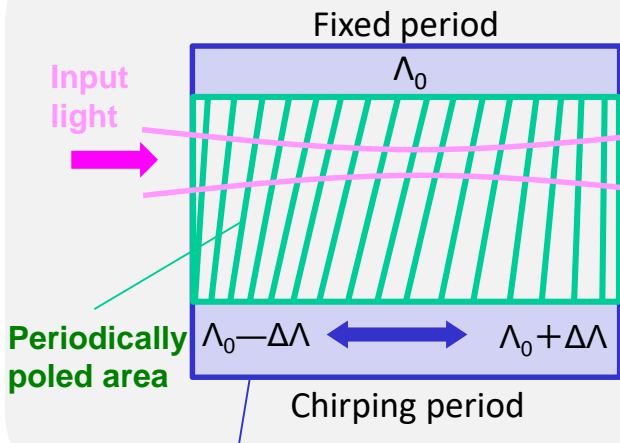


Variable Bandwidth
Variable interaction length

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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