

### Enter The Input Parameters

#### LPG\_Type

Choose: LPG\_Type

Standard\_LPG

#### General\_Input\_Parameters

Length of LPG (mm)

40.00

Dwell time (s)

10.00

#### Standard\_LPG & for all other LPG types

LPG period (at start) (microns)

100.00

#### Phase\_Shifted\_LPG

Number of Phase Shifts Required

1

#### Continously\_Chirped\_LPG

LPG period (at end) (micron)

400.00

#### Step\_Chirped\_LPG

Chirp\_Step (microns)

50.00

Fixed number of periods?

Fixed section length?

Fixed Section Length?

Number of sections

0.00

Fixed no of Periods?

Number of Periods per Section

50

### Take Action

**Action**

Write LPG

OK

Move to zero

OK

Stop

OK

### Display of Output Parameters

#### General\_Output\_Parameters

Slit\_Width [micron]

0.00

Counter [No of periods]

18

Length of LPG written (mm)

2.2440

Run\_Time [hours]

0.00


#### Output\_Parameters (Step\_Chirped\_LPG)

Periods Written within a Section

0

Exposure\_Start

Section\_End



#### Output\_Parameters (Phase\_Shifted\_LPG)

Total Number of Periods

0.00

Number\_of\_Phase\_Shifts (Inserted into LPG)

0

#### Output\_Parameters (Continously\_Chirped\_LPG)

Expected\_number\_of\_periods

0.00