# DFB-LASER VARIANTS

| type | λ [nm] | Popt [mW] | chip size | package | header | variant |
|------|--------|-----------|-----------|---------|--------|---------|
| EYP - ccc | - nnnn - | nnnnn | - nnnn - | xxx | nn | - **nnnn** |

- DFB 0000 Single Mode Operation at nominal Power and at one Temperature
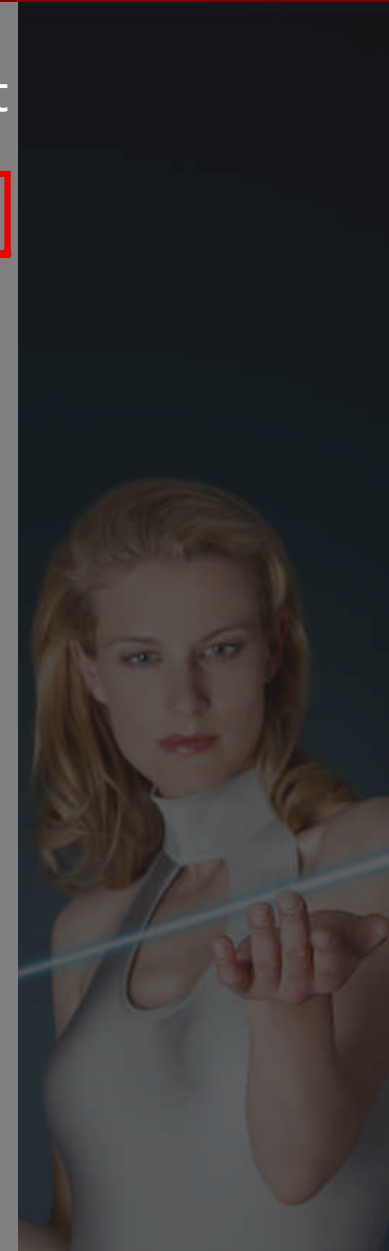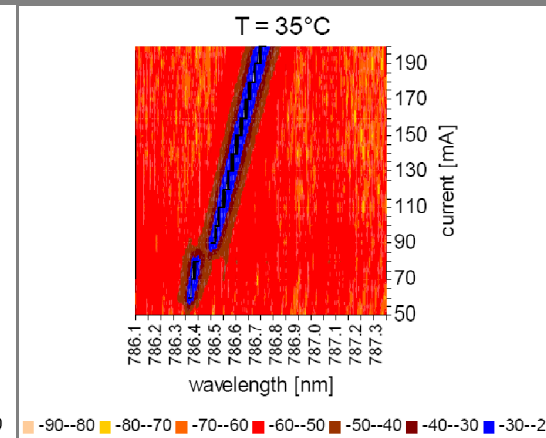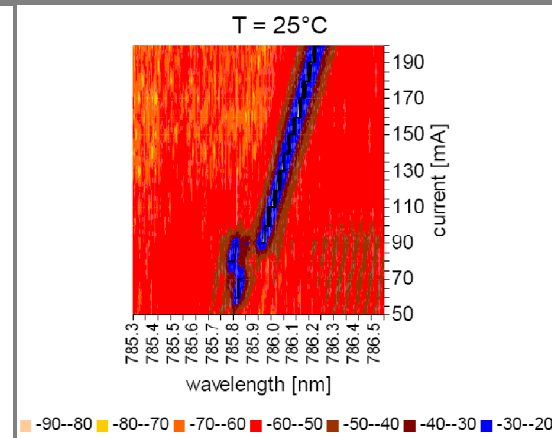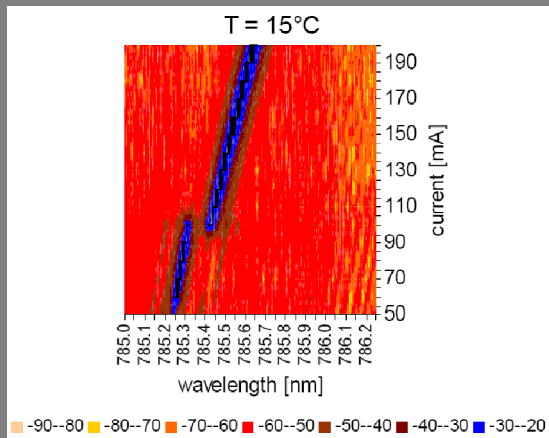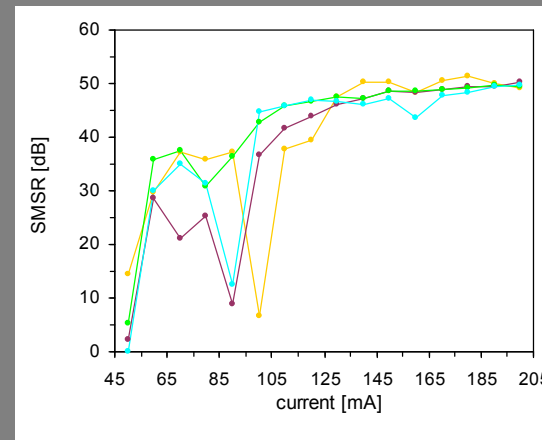
internal

# DFB-LASER VARIANTS

type    λ [nm]   Popt [mW]   chip size   package   header      variant

EYP  -  ccc  -  nnnn -   nnnnn   -   nnnn   -   xxx      nn   -   **nnnn**

- DFB   0001   Single Mode Operation
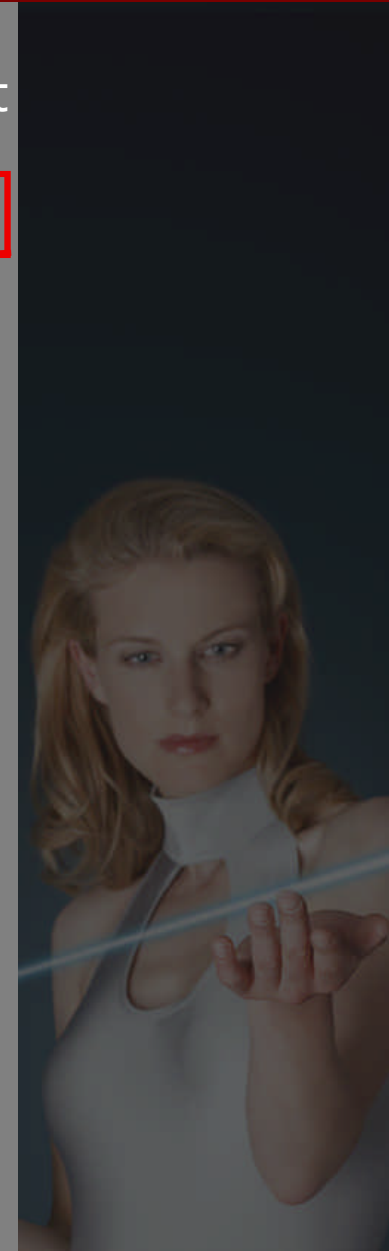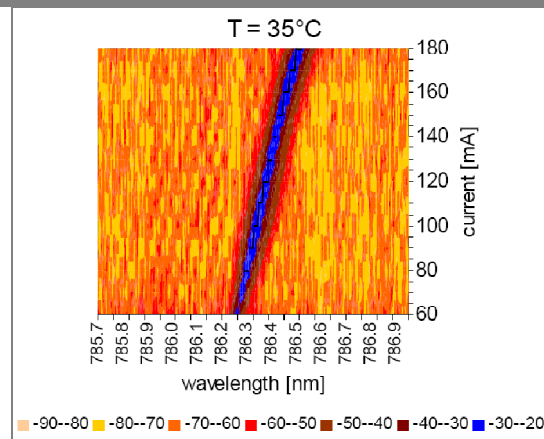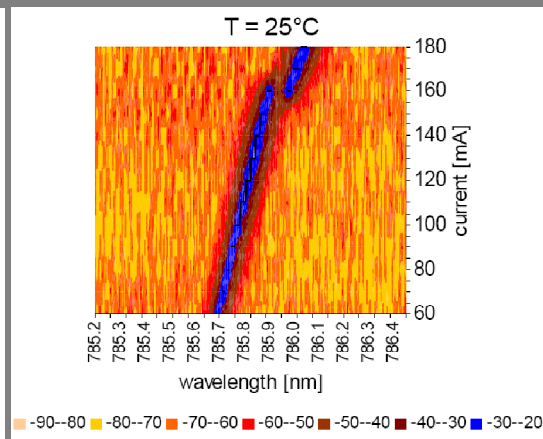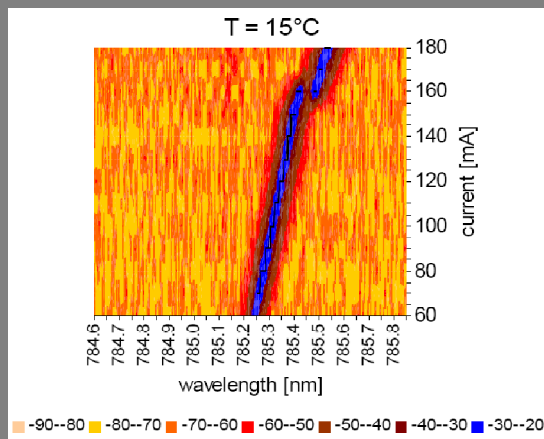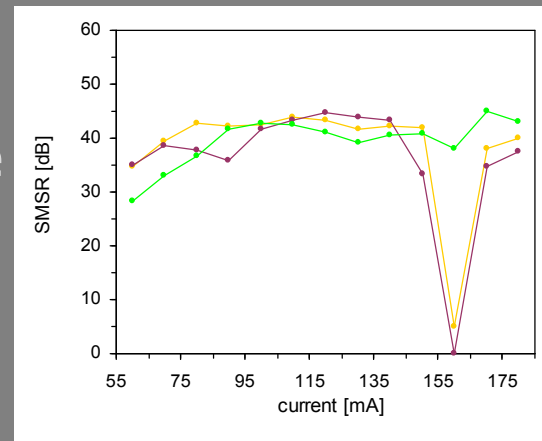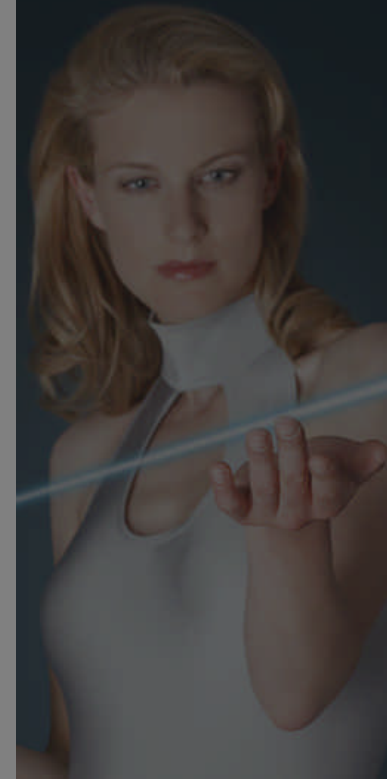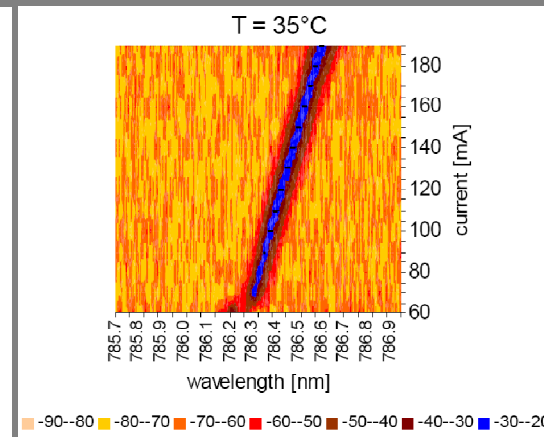  at every Laser Current
  and at one Temperature





T = 15°C



T = 25°C



T = 35°C

# DFB-LASER VARIANTS

| type | λ [nm] | Popt [mW] | chip size | package | header | variant |
|------|--------|-----------|-----------|---------|--------|---------|
| EYP - ccc - | nnnn - | nnnnn - | nnnn - | xxx | nn - | **nnnn** |

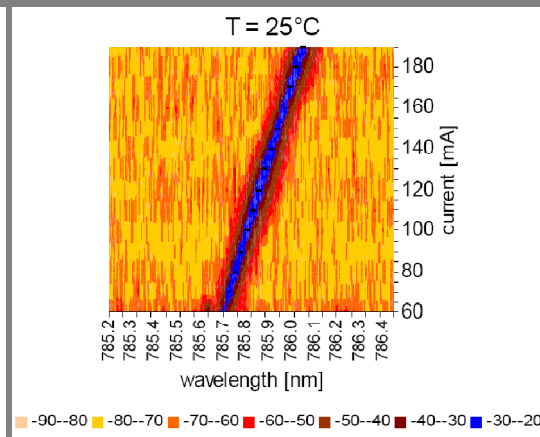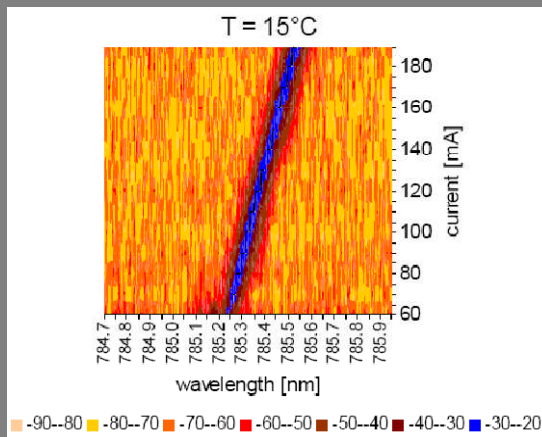- DFB 0002 Single Mode Operation at every Laser Current and at every Temperature
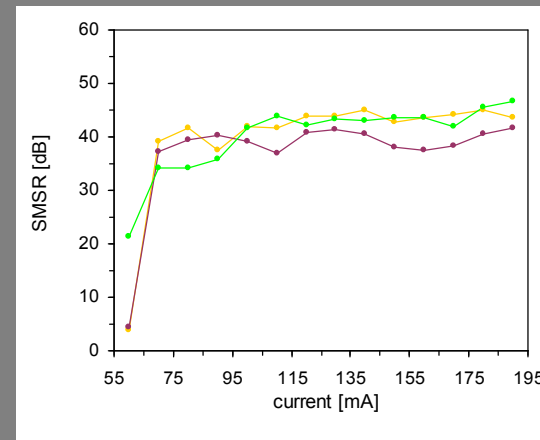


T = 15°C

T = 25°C

T = 35°C

# DFB-LASER VARIANTS



| type | λ [nm] | Popt [mW] | chip size | package | header | variant |
|------|--------|-----------|-----------|---------|--------|---------|
| EYP - ccc | - nnnn - | nnnnn - | nnnn - | xxx | nn | - **nnnn** |

- **DFB  0005** Single Mode Operation at target wavelength (e.g.780,2nm)at nominal power and between recommended operational temperature range of 15°C to 40°C

internal