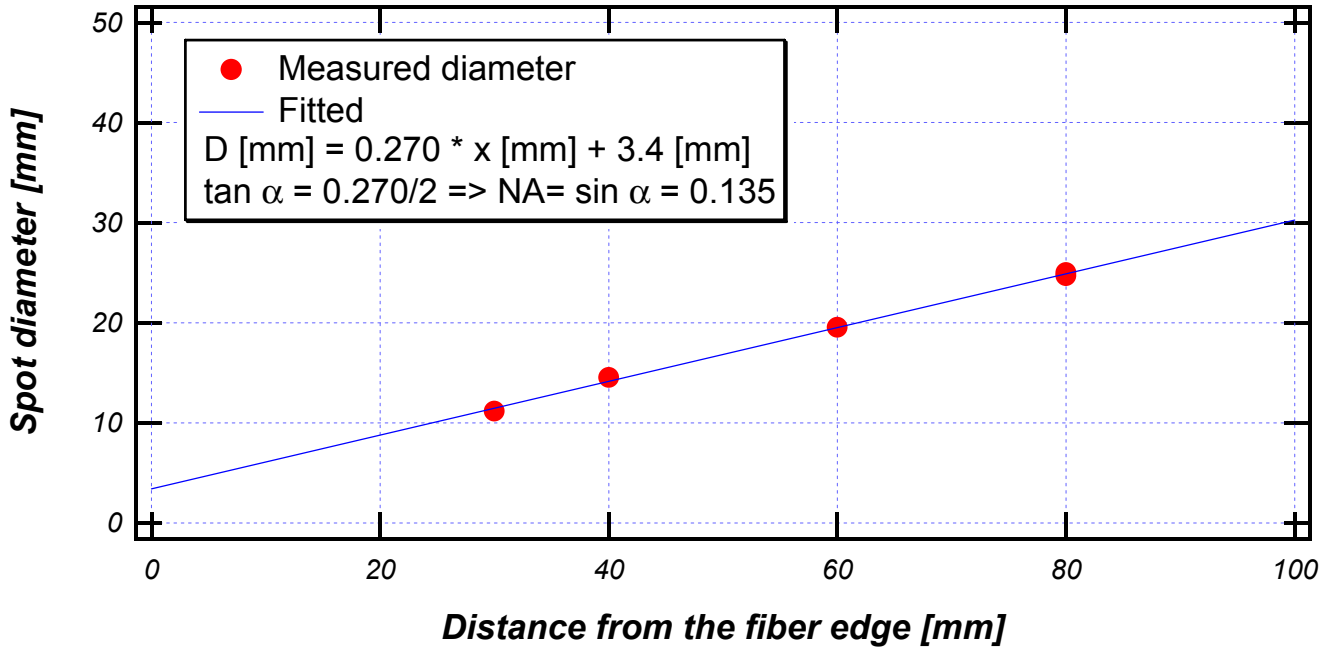
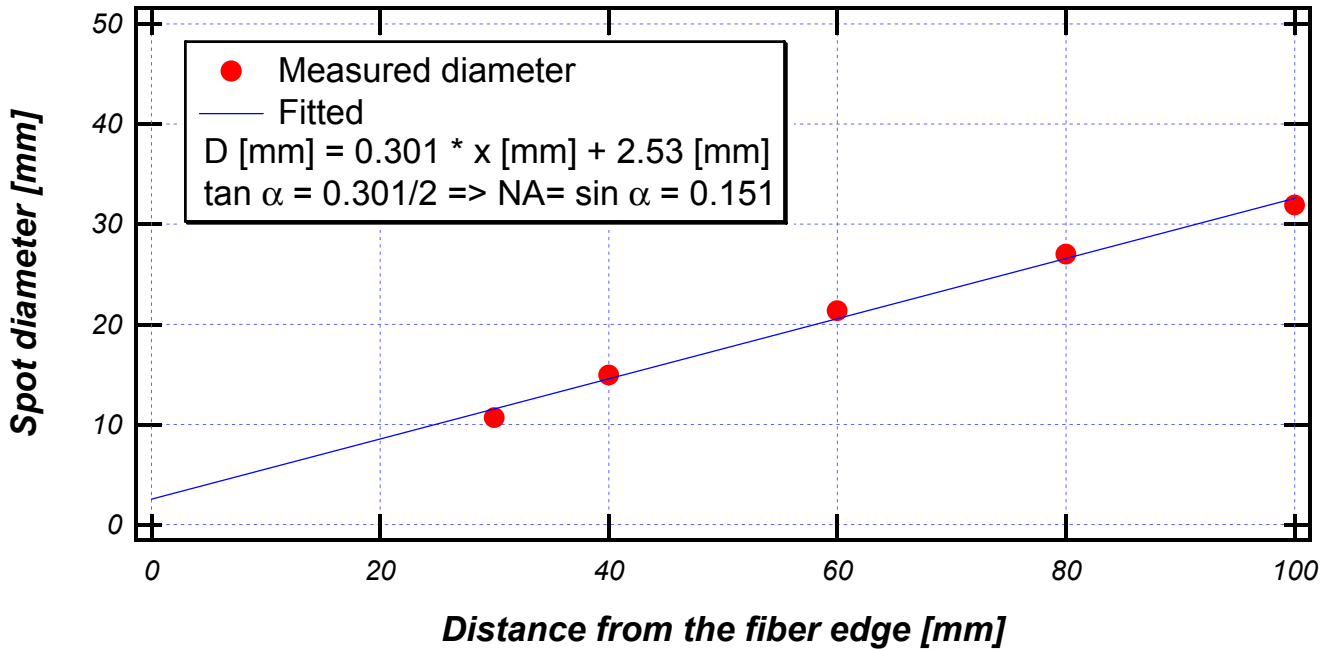


NA measurement - QD-C1820-F6 No.41179 (R)



NA measurement - QD-C1820-F6 No.41718 (R)



Device type :

NE-C1820-F6

Serial number :

41718

Date :

13/12/2007

Case temperature

25.0 °C

Threshold current

8.1 A

Current at

20.0 W 29.9 A

Slope efficiency

0.93 W/A

Voltage at

20.0 W 1.74 V

Total efficiency at

20.0 W 38.5 %

Wavelength at

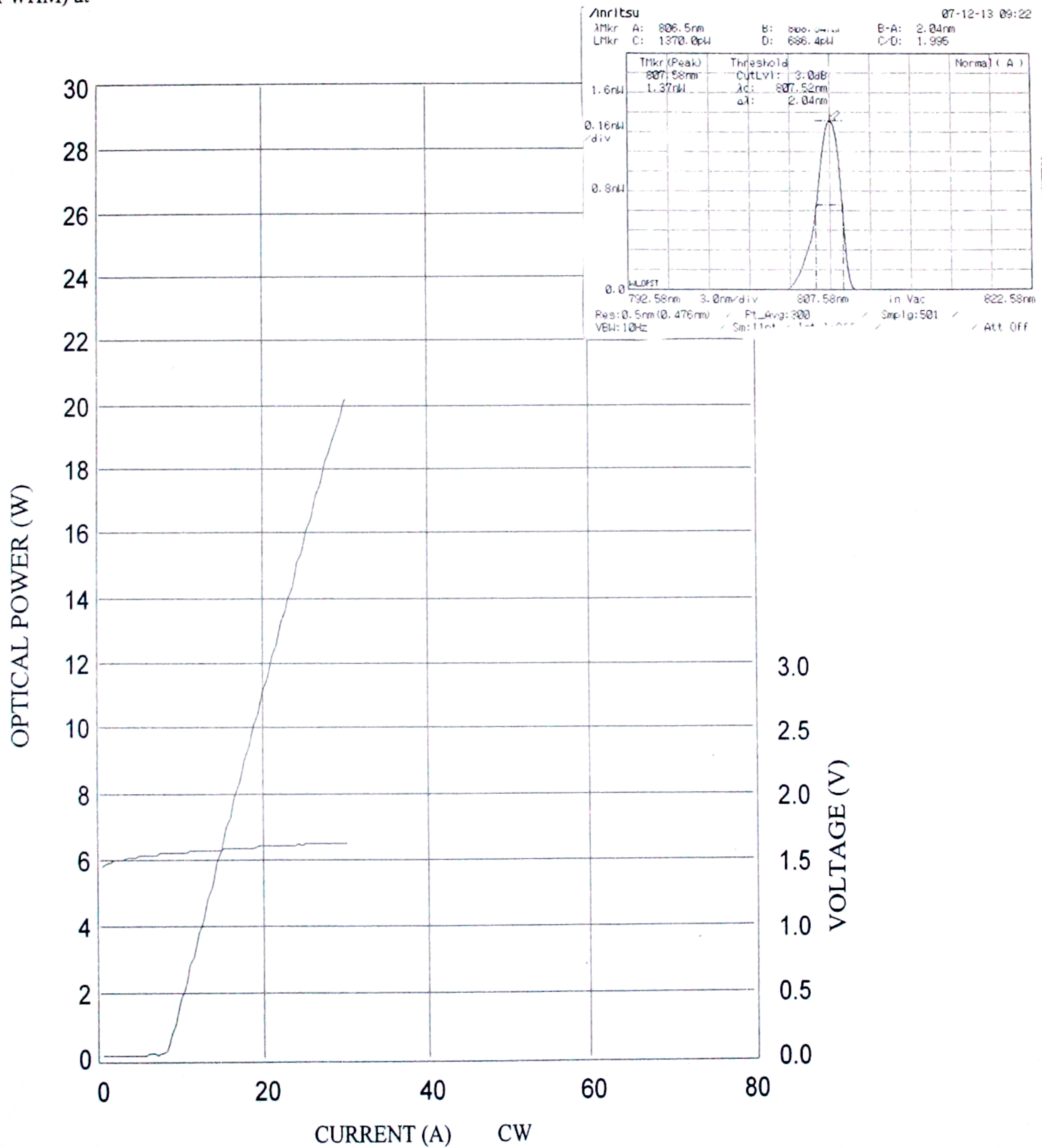
20.0 W 807.6 nm

Resistance

0.0037 Ω

Spectral width (FWHM) at

20.0 W 2.0 nm



Checked by :

Operator :

T.FERRE

Device type :

NE-C1820-F6

Serial number :

41718

Date :

13/12/2007

Case temperature

25.0 °C

Threshold current

8.1 A

Current at

20.0 W 29.9 A

Slope efficiency

0.93 W/A

Voltage at

20.0 W 1.74 V

Total efficiency at

20.0 W 38.5 %

Wavelength at

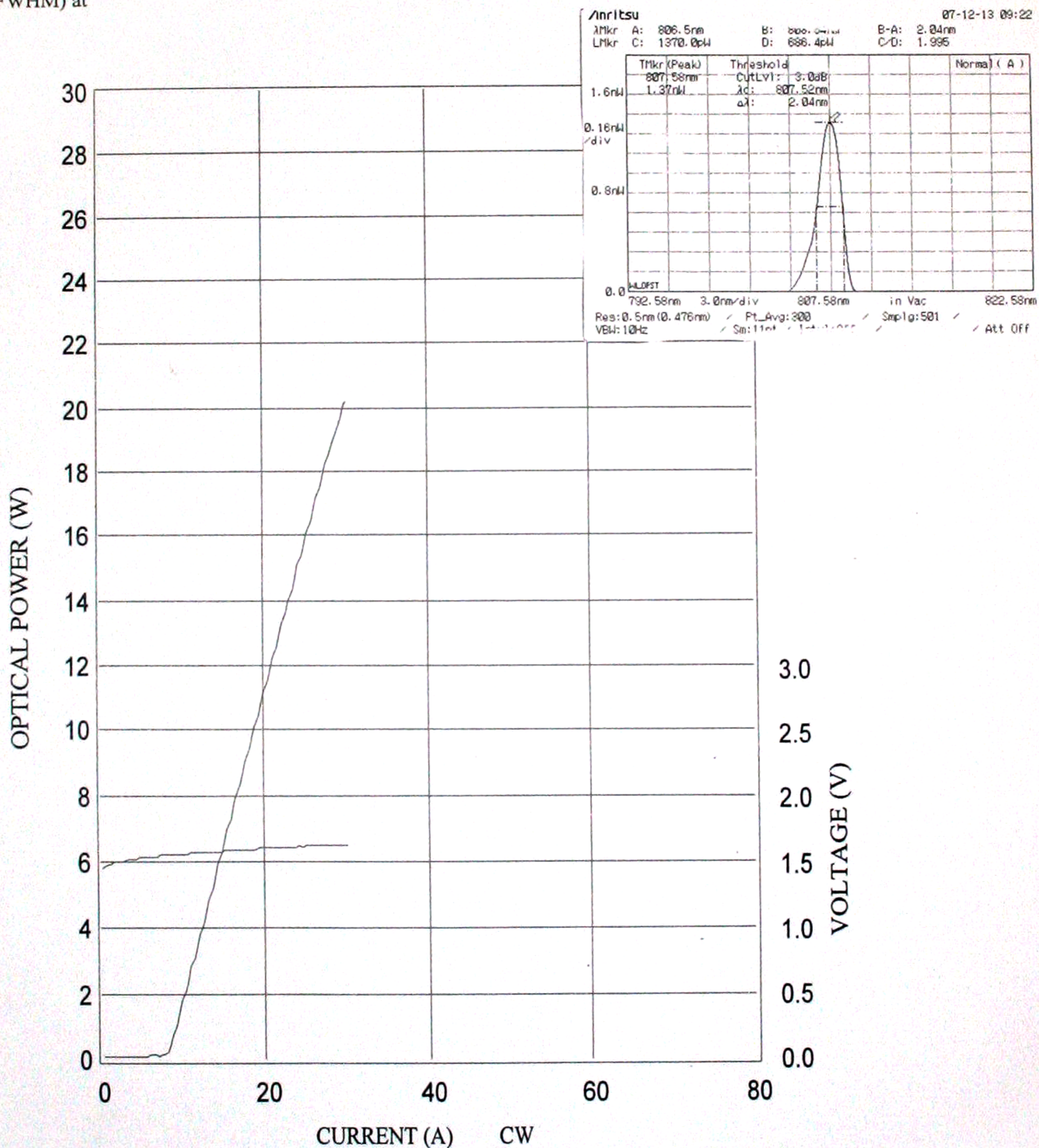
20.0 W 807.6 nm

Resistance

0.0037 Ω

Spectral width (FWHM) at

20.0 W 2.0 nm



Checked by :

[Signature]

Operator :

T.FERRE