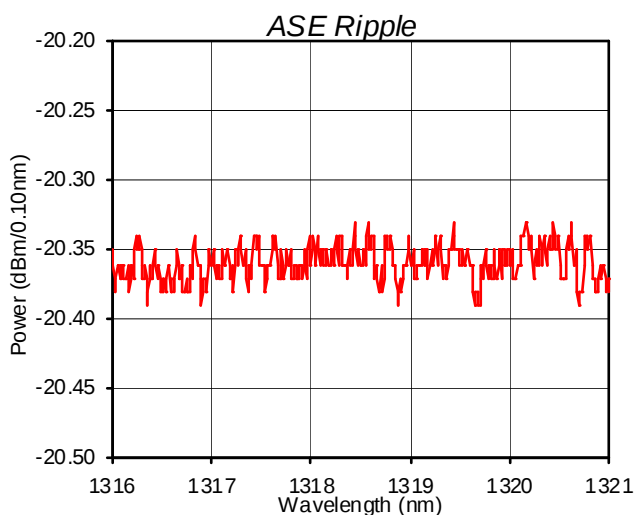
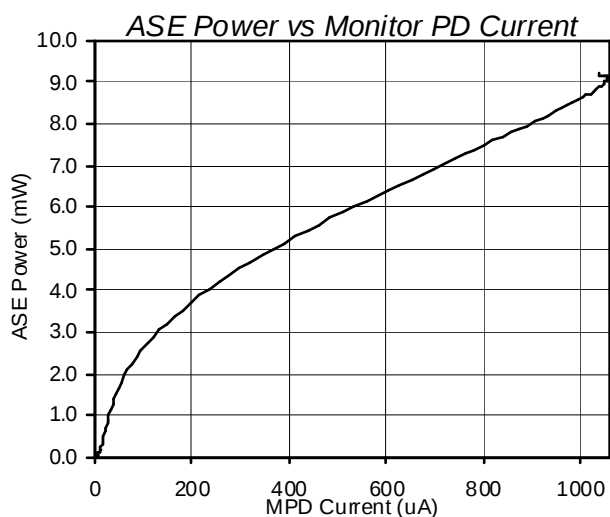
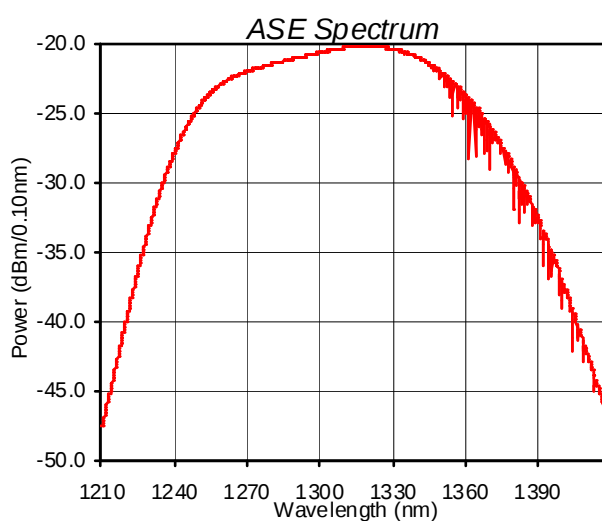
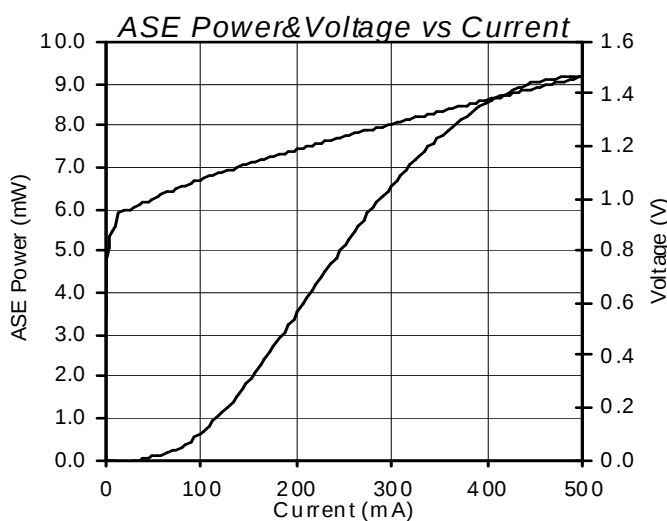


Typical Performance

EXS210045-01

(EXS1300-100-10-0201130)



Max. Power: 9.19 mW
Mean WL: 1309.0 nm
Center WL: 1307.4 nm
3-dB BW: 100.1 nm
ASE Ripple: 0.04 dB
MPD Current @ I_{op} : 1054 μ A

Date: 29.02.2012, Time: 13:13:24

T_{device} : 20.03 $^{\circ}$ C, T_{case} : 20.03 $^{\circ}$ C

I_{TEC} : 0.36 A, V_{TEC} : 0.43 V

I_{op} : 500.0 mA (@ 1.47 V)

ATTENTION: Spectral measurements from 1340 to 1490 nm are affected by OH absorption !!