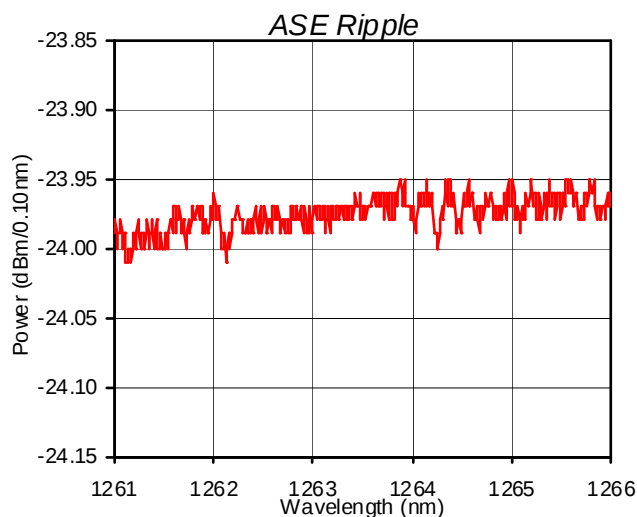
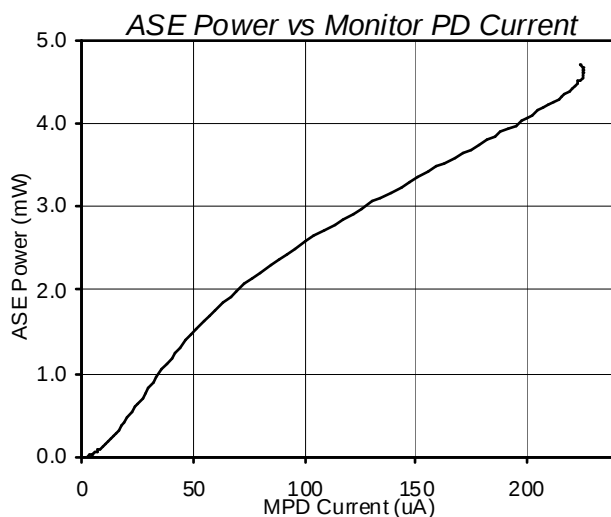
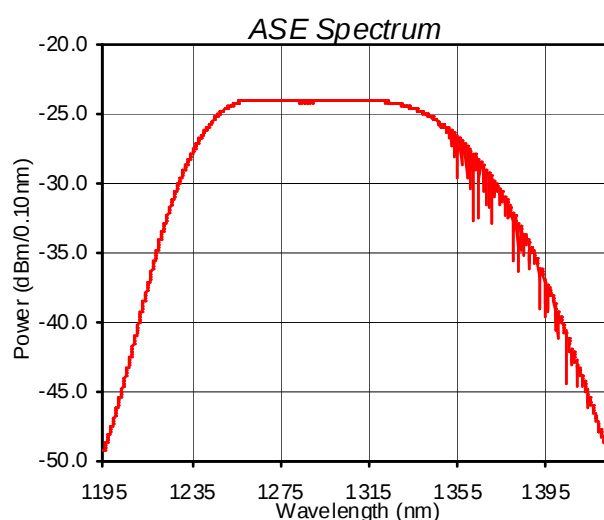
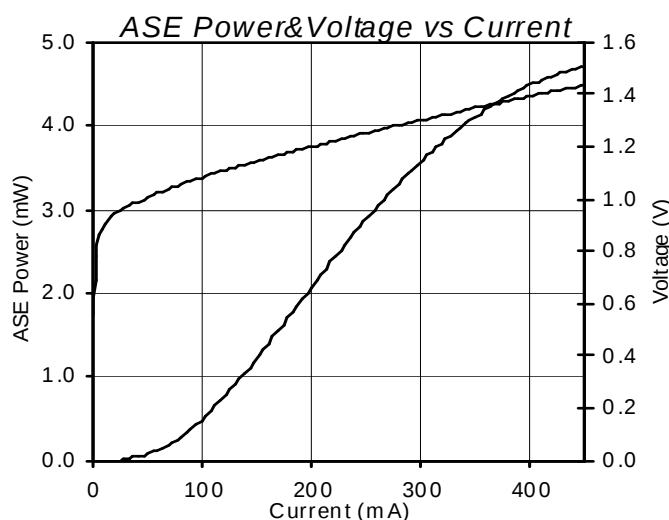


Typical Performance

EXS210057-01

(EXS1300-120-05-0201130)



Max. Power: 4.70 mW
Mean WL: 1298.3 nm
Center WL: 1297.3 nm
3-dB BW: 119.0 nm
ASE Ripple: 0.044 dB
MPD Current @ I_{op} : 225 μ A
ATTENTION: Spectral measurements from 1340 to 1490 nm are affected by OH absorption !!

Date: 21.05.2012, Time: 12:53:39
 T_{device} : 20.02 $^{\circ}$ C, T_{case} : 20.02 $^{\circ}$ C
 I_{TEC} : 0.22 A, V_{TEC} : 0.42 V
 I_{op} : 450.0 mA (@ 1.44 V)