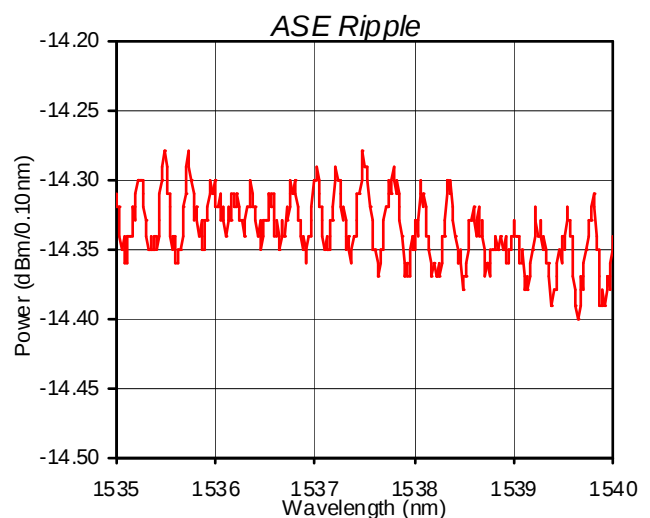
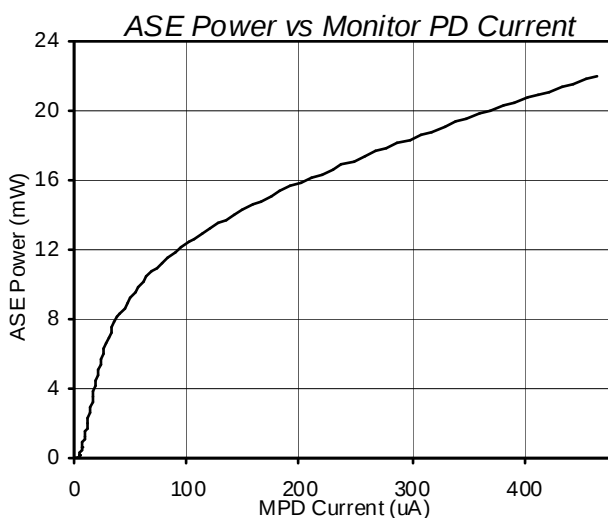
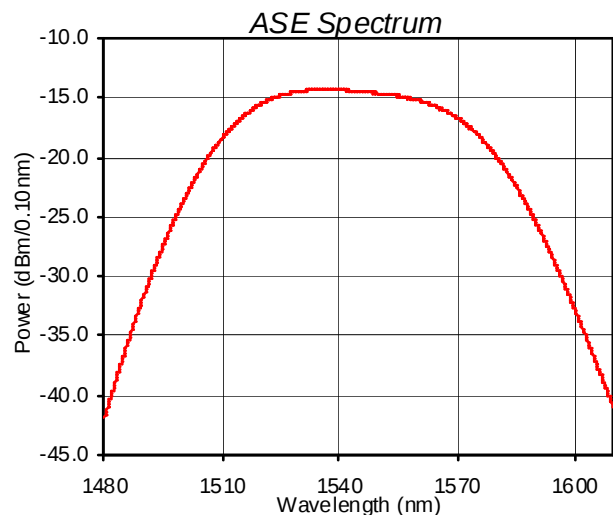
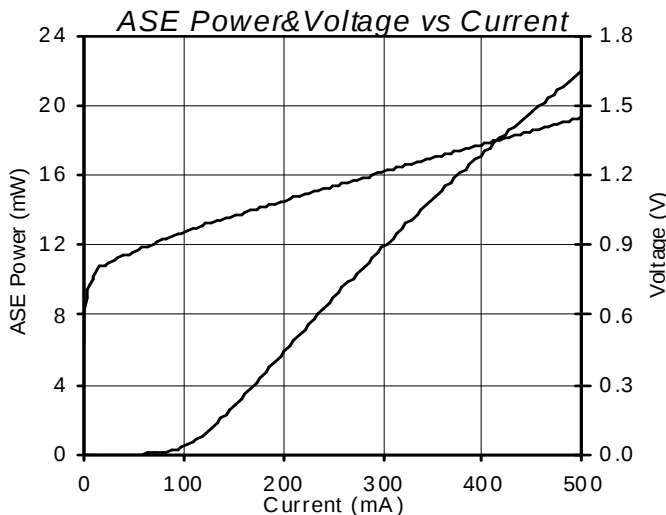


Typical Performance

EXS210059-01

(EXS1550-060-20-0201130)



Max. Power: 21.99 mW
Mean WL: 1542.7 nm
3-dB Center WL: 1542.8 nm
3-dB BW: 60.0 nm
10-dB Center WL: 1543.7 nm
10-dB BW: 89.0 nm
ASE Ripple: 0.084 dB
MPD Current @ I_{op} : 465 μ A

Date: 12.07.2012, Time: 13:44:14
 T_{device} : 20.03 $^{\circ}$ C, T_{case} : 20.04 $^{\circ}$ C
 I_{TEC} : 0.30 A, V_{TEC} : 0.66 V
 I_{op} : 500.0 mA (@ 1.45 V)

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