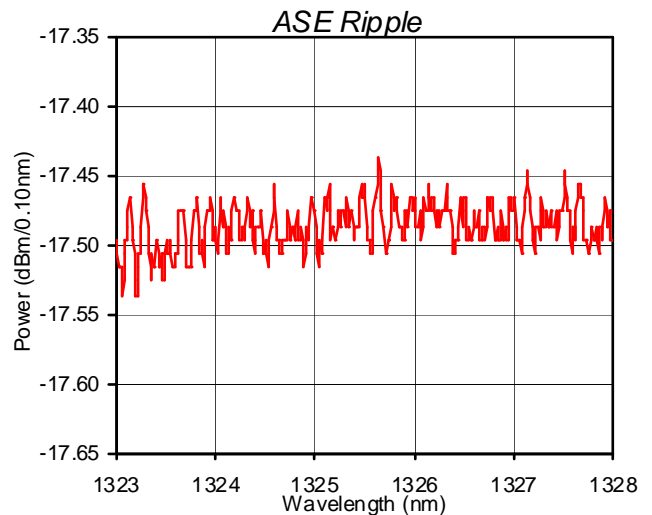
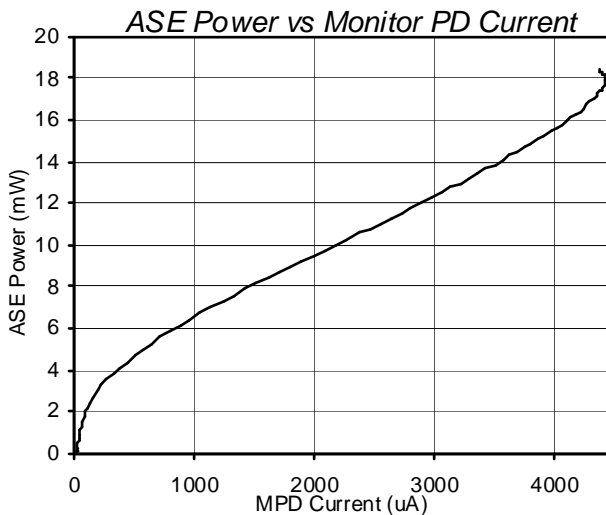
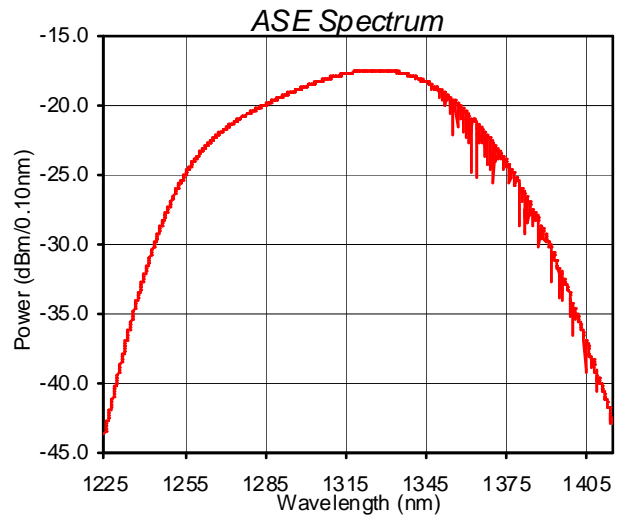
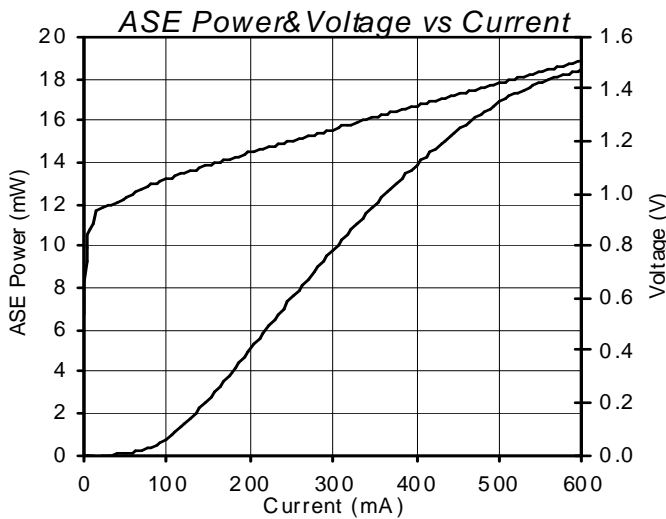


# Typical Performance

## EXS210046-01 (EXS1310-080-20-0201130)



Max. Power: 18.38 mW  
Mean WL: 1315.5 nm  
Center WL: 1316.7 nm  
3-dB BW: 79.9 nm  
ASE Ripple: 0.075 dB  
MPD Current @  $I_{op}$ : 4421 µA  
ATTENTION: Spectral measurements from 1340 to 1490 nm are affected by OH absorption !!

Date: 29.02.2012, Time: 15:14:33  
 $T_{device}$ : 20.03 °C,  $T_{case}$ : 20.02 °C  
 $I_{TEC}$ : 0.41 A,  $V_{TEC}$ : 0.41 V  
 $I_{op}$ : 600.0 mA (@ 1.52 V)