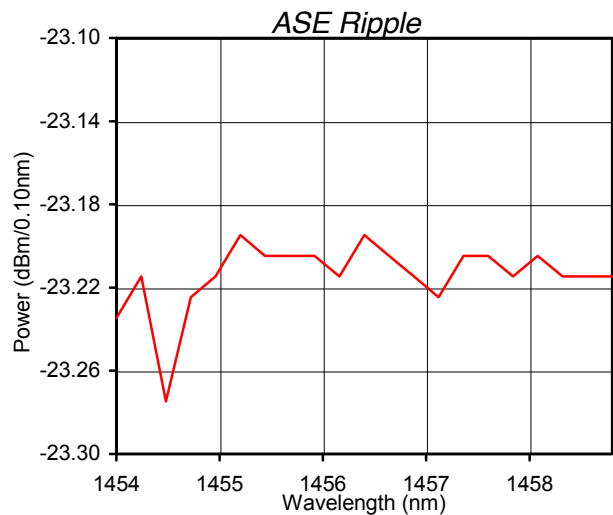
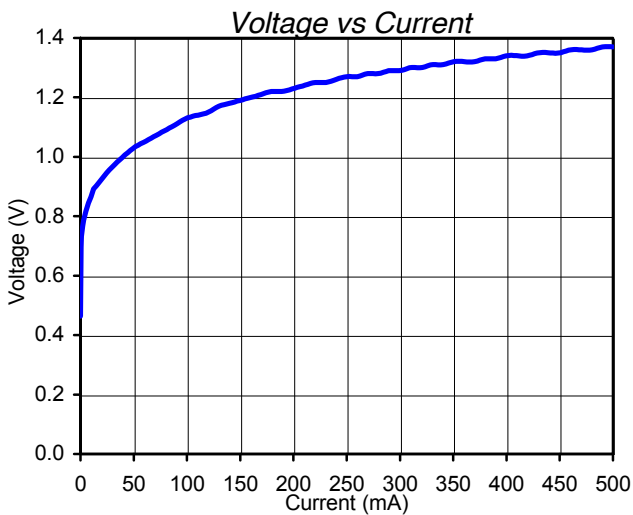
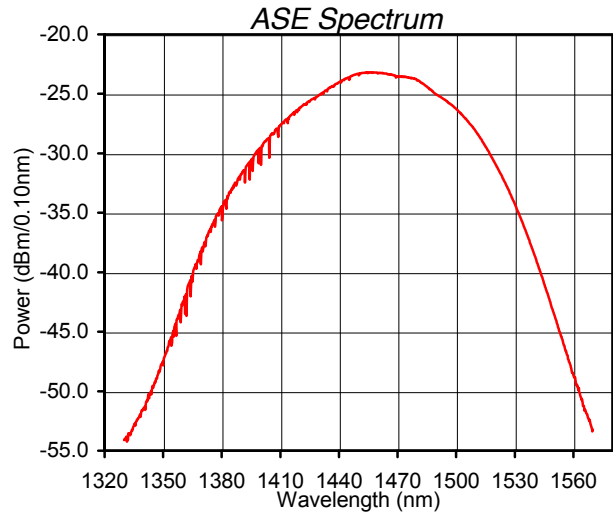
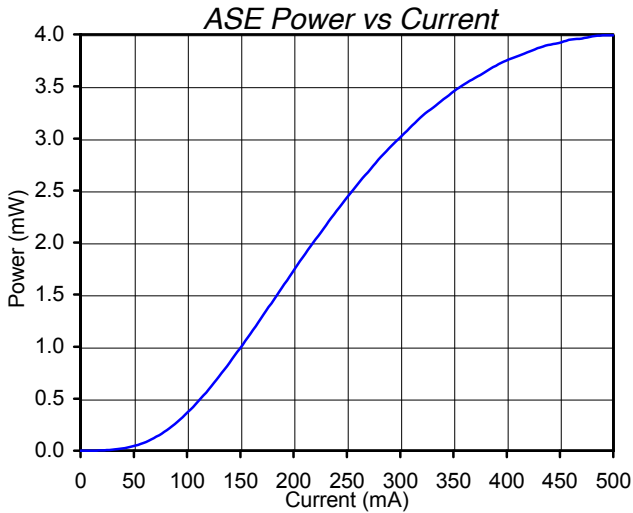


# Preliminary

## Typical Performance

### EXS210103-01 (EXS1450-080-05-0201130)

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Max. Power:	3.99 mW	Date: 23.03.2017, Time: 16:39:39
Mean WL:	1458.1 nm	$T_{\text{device}}$ : 20.00 °C, $T_{\text{case}}$ : 20.00 °C
3-dB Center WL:	1459.7 nm	$I_{\text{TEC}}$ : N/A, $V_{\text{TEC}}$ : N/A
3-dB BW:	79.6 nm	$I_{\text{op}}$ : 500.0 mA (@ 1.37 V)
10-dB Center WL:	1455.9 nm	
10-dB BW:	142.5 nm	
ASE Ripple:	0.068 dB	
ATTENTION: Spectral measurements from 1340 to 1490 nm are affected by OH absorption !!		