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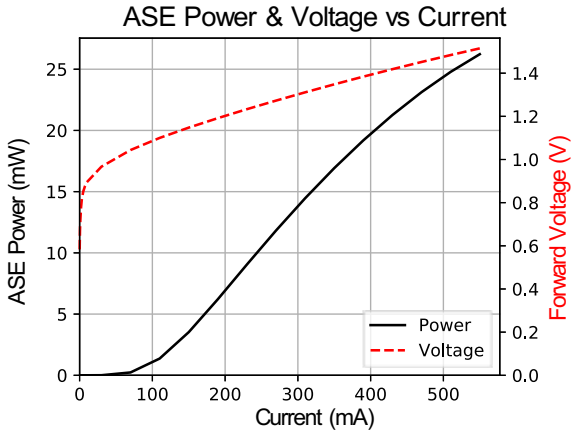
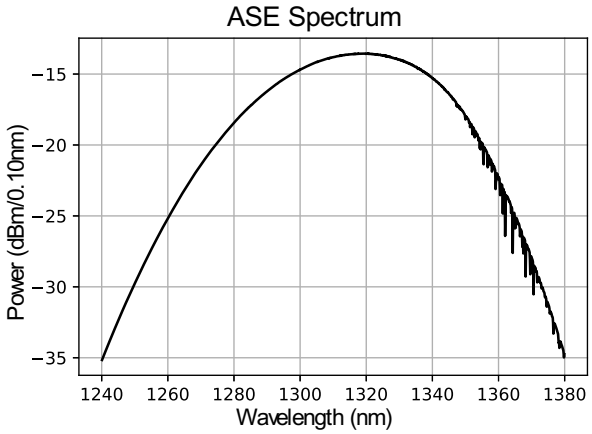
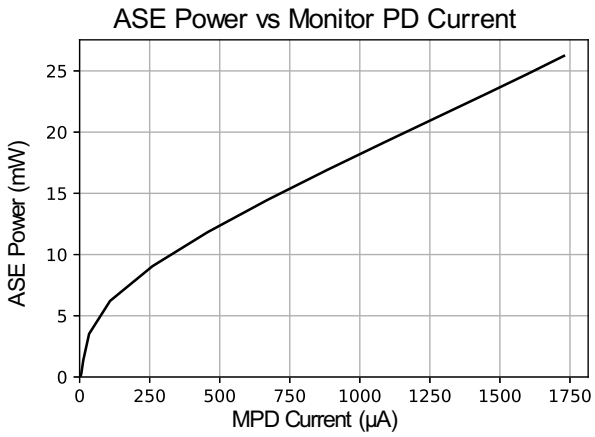
Typical Performance

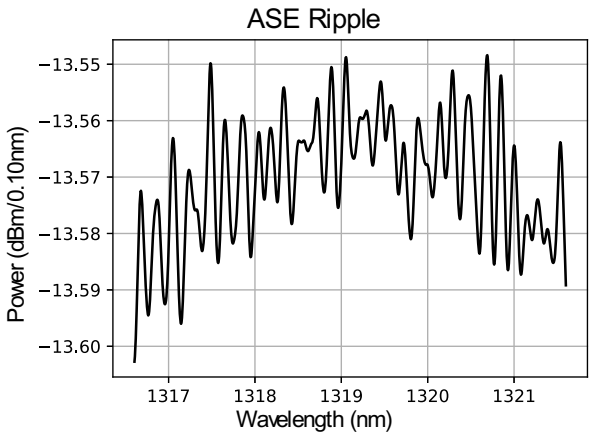
EXS210047-02

(EXS1310-060-30-0201130)









Max Power:	26.23 mW	Date/Time:	14.10.2021 09:18
Mean WL:	1315.3 nm	T_{device}, T_{case}:	20.1 °C, 20.1 °C
3dB Center WL:	1316.9 nm	I_{TEC}, V_{TEC}:	0.40 A, 0.96 V
3dB BW:	57.4 nm	I_{op}:	550.0 mA (@ 1.51 V)
10dB Center WL:	1312.8 nm		
10dB BW:	97.6 nm		
ASE Ripple:	0.04 dB		
MPD Current @ I_{op}:	1728 µA		

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