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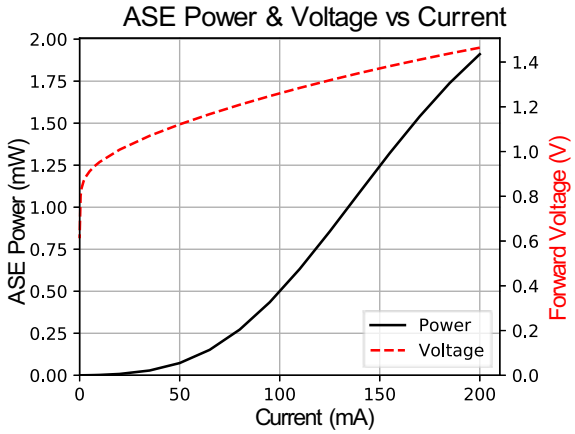
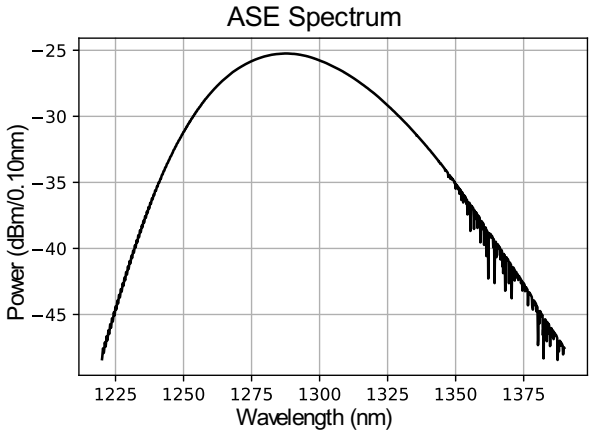
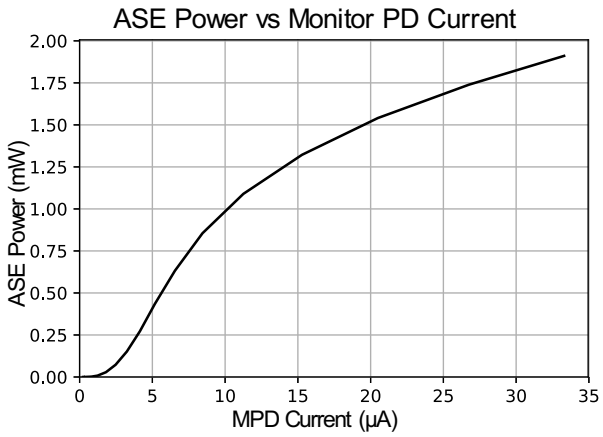
Typical Performance

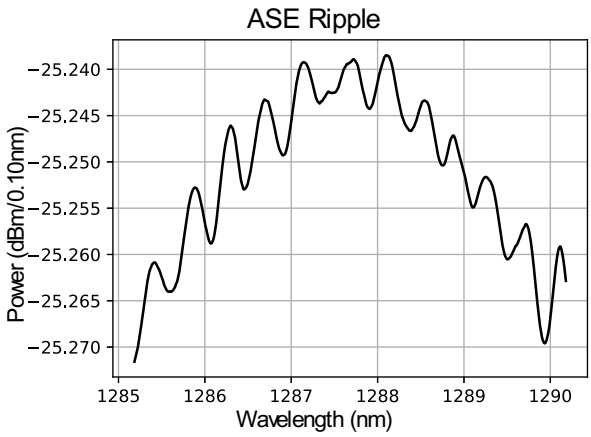
EXS210034-02

(EXS1290-060-02-0201130)









Max Power:	1.91 mW	Date/Time:	09.06.2022 08:38
Mean WL:	1292.6 nm	T_{device}, T_{case}:	20.0 °C, 20.0 °C
3dB Center WL:	1289.9 nm	I_{TEC}, V_{TEC}:	0.12 A, 0.27 V
3dB BW:	60.0 nm	I_{op}:	200.0 mA (@ 1.46 V)
10dB Center WL:	1295.4 nm		
10dB BW:	109.9 nm		
ASE Ripple:	0.00 dB		
MPD Current @ I_{op}:	33 µA		

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