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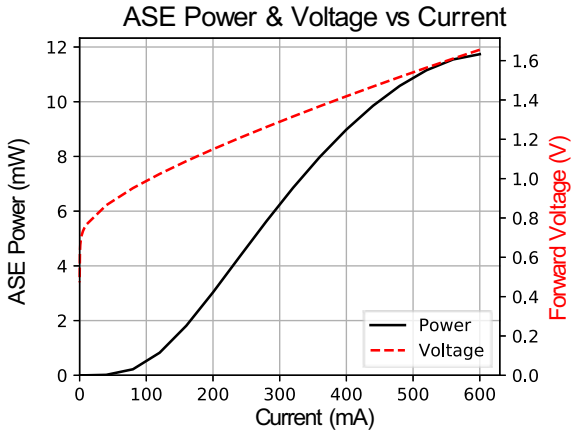
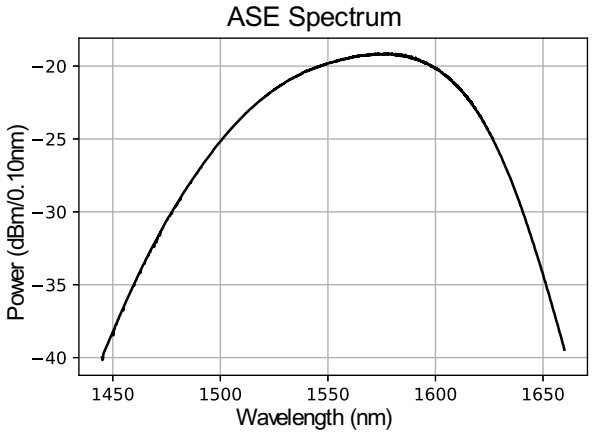
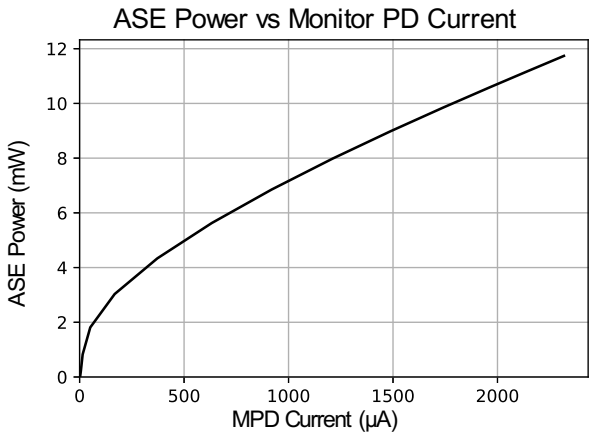
Typical Performance

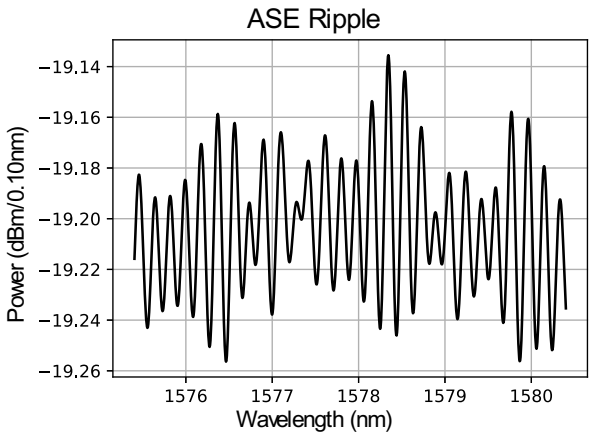
EXS210048-03

(EXS1560-090-10-0201130)









Max Power:	11.74 mW	Date/Time:	18.05.2020 14:53
Mean WL:	1564.5 nm	T_{device}, T_{case}:	25.1 °C, 25.1 °C
3dB Center WL:	1567.5 nm	I_{TEC}, V_{TEC}:	0.36 A, 1.02 V
3dB BW:	94.7 nm	I_{op}:	600.0 mA (@ 1.66 V)
10dB Center WL:	1559.8 nm		
10dB BW:	157.6 nm		
ASE Ripple:	0.11 dB		
MPD Current @ I_{op}:	2318 µA		

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

FOR INFORMATION ONLY