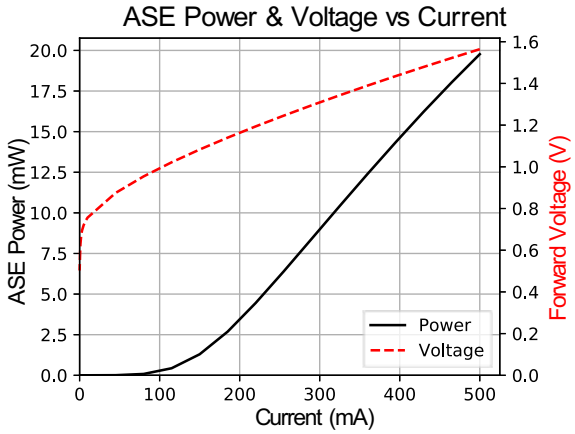
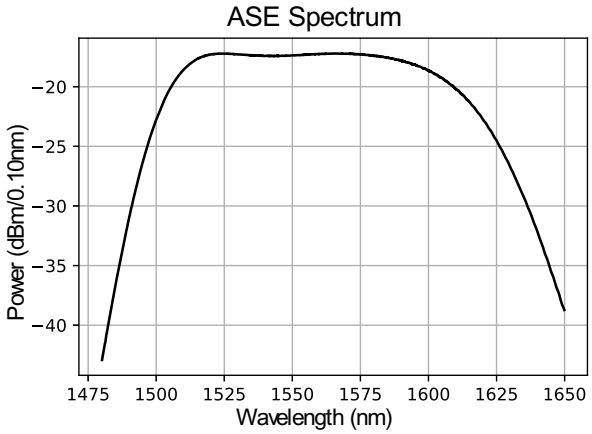
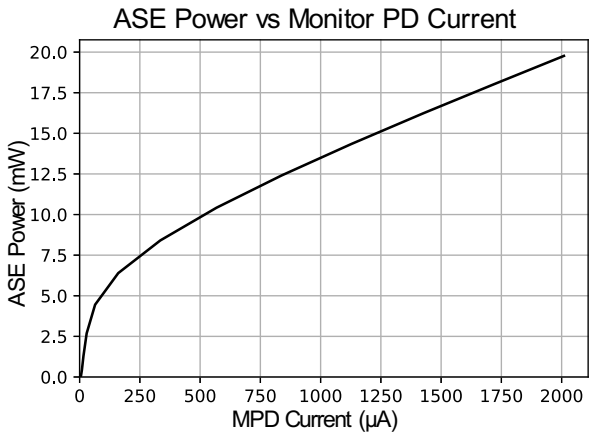
Typical Performance

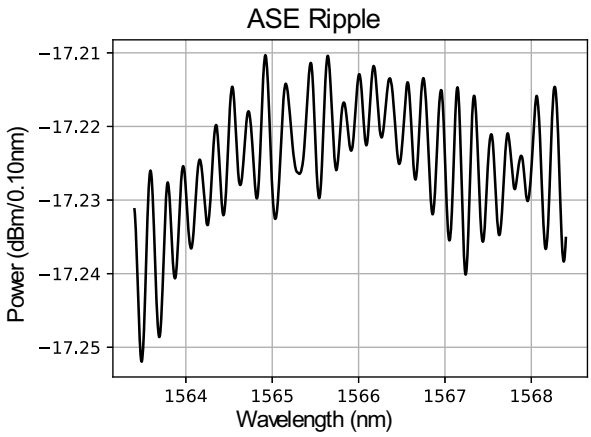
EXS210174-01

(EXS1550-100-15-0201130)









Max Power:	19.77 mW	Date/Time:	08.06.2023 16:36
Mean WL:	1558.4 nm	T_{device}, T_{case}:	20.1 °C, 19.9 °C
3dB Center WL:	1557.6 nm	I_{TEC}, V_{TEC}:	0.34 A, 0.49 V
3dB BW:	105.3 nm	I_{op}:	500.0 mA (@ 1.56 V)
10dB Center WL:	1562.5 nm		
10dB BW:	137.0 nm		
ASE Ripple:	0.02 dB		
MPD Current @ I_{op}:	2010 µA		