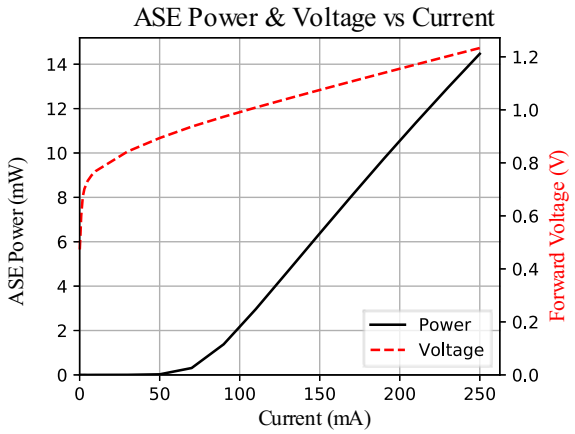
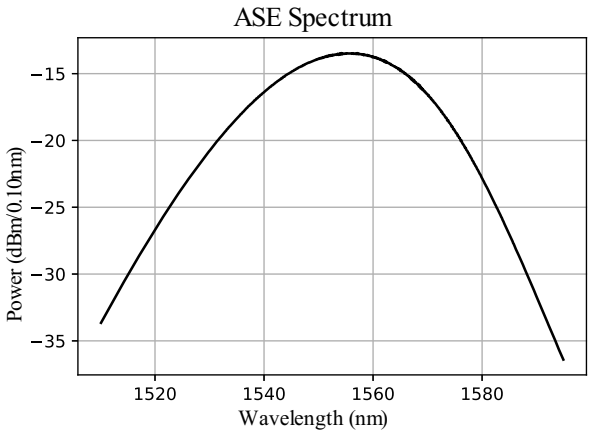
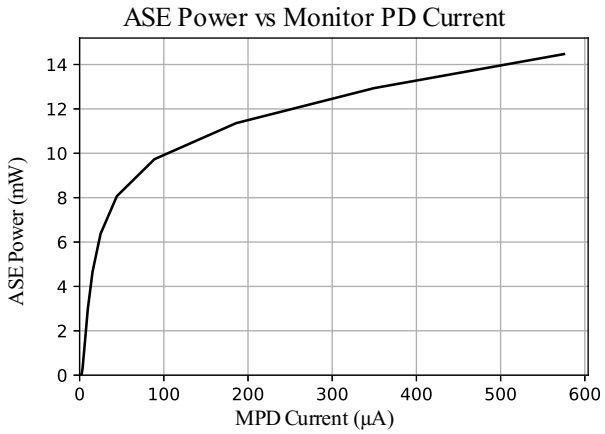
Typical Performance

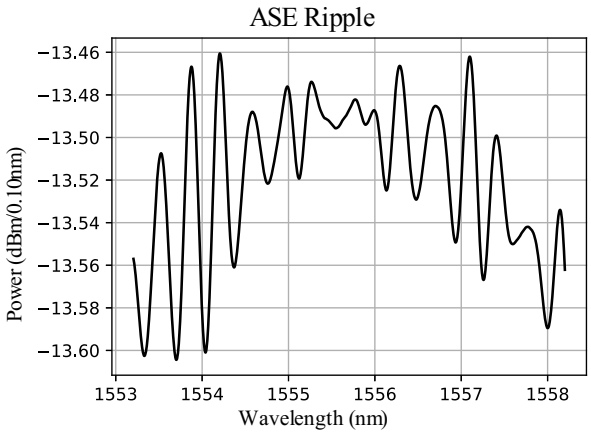
EXS210050-03

(EXS1550-040-OL-0203130)









Max Power:	14.47 mW	Date/Time:	05.12.2025 14:24
Mean WL:	1554.0 nm	T_{device}, T_{case}:	20.0 °C, 20.0 °C
3dB Center WL:	1554.7 nm	I_{TEC}, V_{TEC}:	0.12 A, 0.19 V
3dB BW:	30.1 nm	I_{op}:	250.0 mA (@ 1.23 V)
10dB Center WL:	1553.0 nm		
10dB BW:	55.7 nm		
ASE Ripple:	0.14 dB		
MPD Current @ I_{op}:	575 µA		