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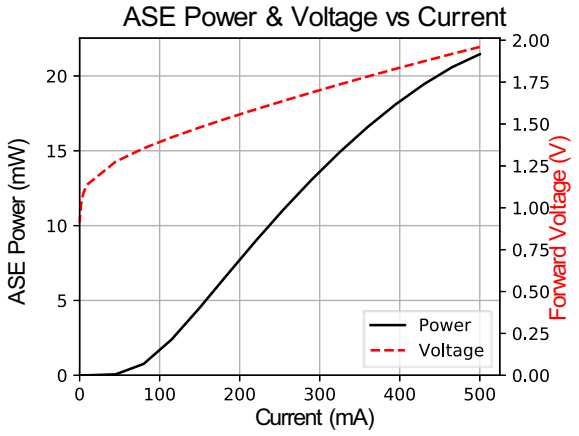
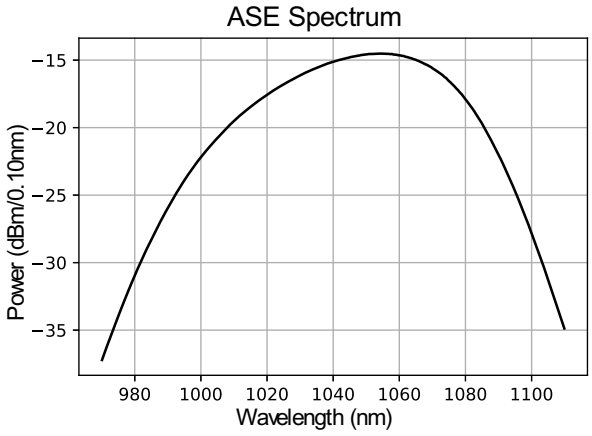
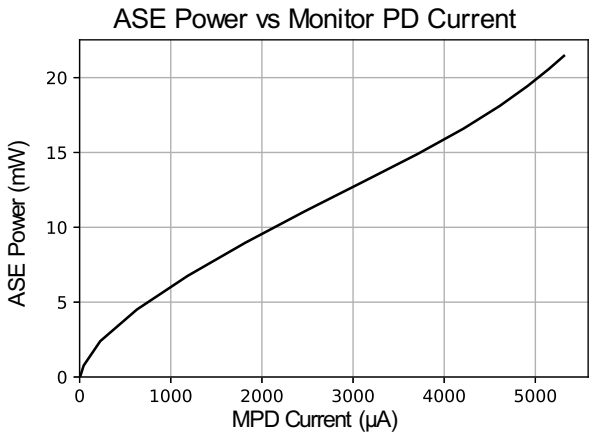
Typical Performance

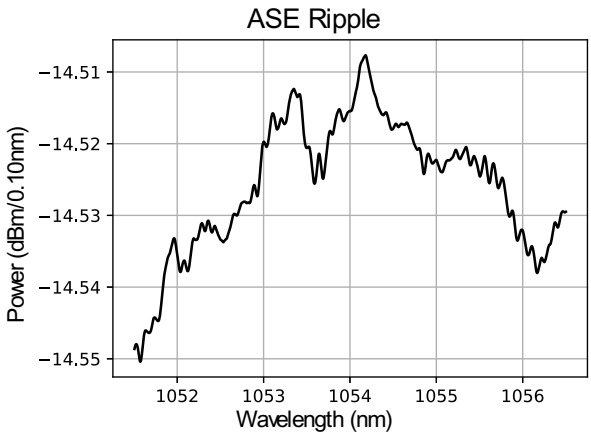
EXS210063-02

(EXS1050-050-20-020N130)









Max Power:	21.45 mW	Date/Time:	21.04.2020 13:49
Mean WL:	1047.4 nm	T_{device}, T_{case}:	25.1 °C, 25.0 °C
3dB Center WL:	1049.5 nm	I_{TEC}, V_{TEC}:	0.43 A, 1.07 V
3dB BW:	58.5 nm	I_{op}:	500.0 mA (@ 1.96 V)
10dB Center WL:	1044.0 nm		
10dB BW:	101.3 nm		
ASE Ripple:	0.01 dB		
MPD Current @ I_{op}:	5313 µA		

FOR INFORMATION ONLY