

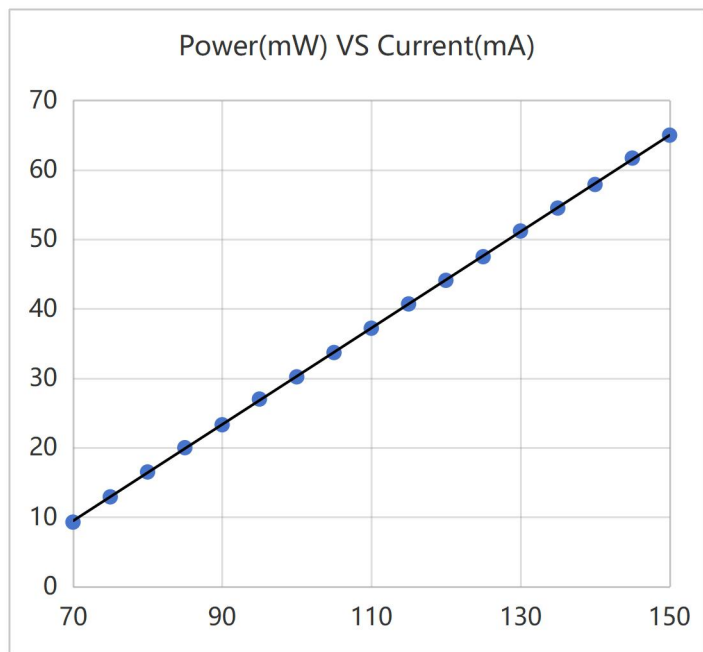
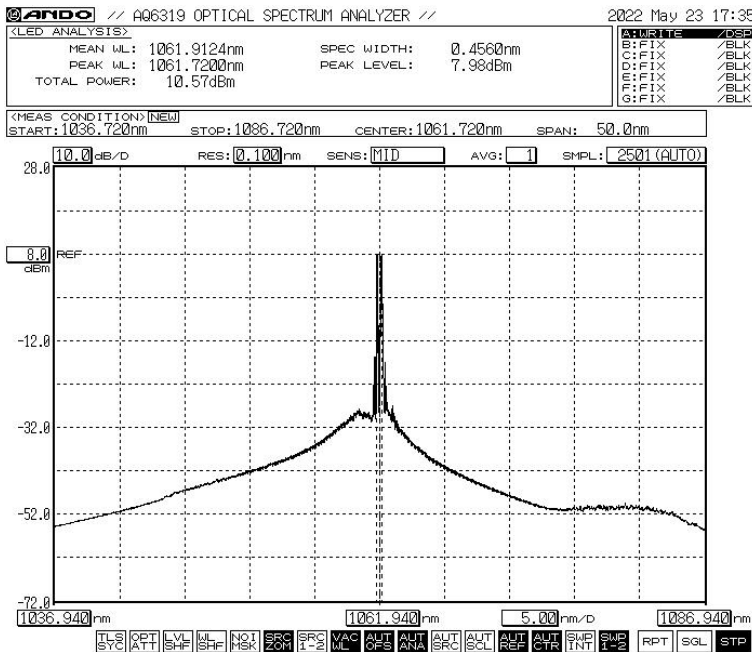
# Test Report

**Name:** 1064nm FP Laser Source

**P/N:**BFL-F1064-10SM-FA-M(T)

**S/N:** 260108-010

Parameters	Unit	Values	Notes
Operating wavelength	nm	1064+/-20	-
Output power	mW	63.2	
Operating current	mA	Typ. 150	adjustable
Power instability (Short-term 15mins)	dB	≤±0.02	
Power instability (Long-term 8hours)	dB	≤±0.05	
Optical isolation	dB	Without	
Fiber type	-	Hi1060	
Connector	-	FC/APC	
Control mode	-	RS485	
Software version	-	BoxLaserCtrlV2	
Dimensions	mm	70(W)×90(D)×18(H)	Module
Power supply	V	12VDC	5.0V TTL
Operating temperature	°C	-5 ~ +50	
Storage temperature	°C	-40 ~ +80	



Passed By:     B01    

Date : 2026-01-08