

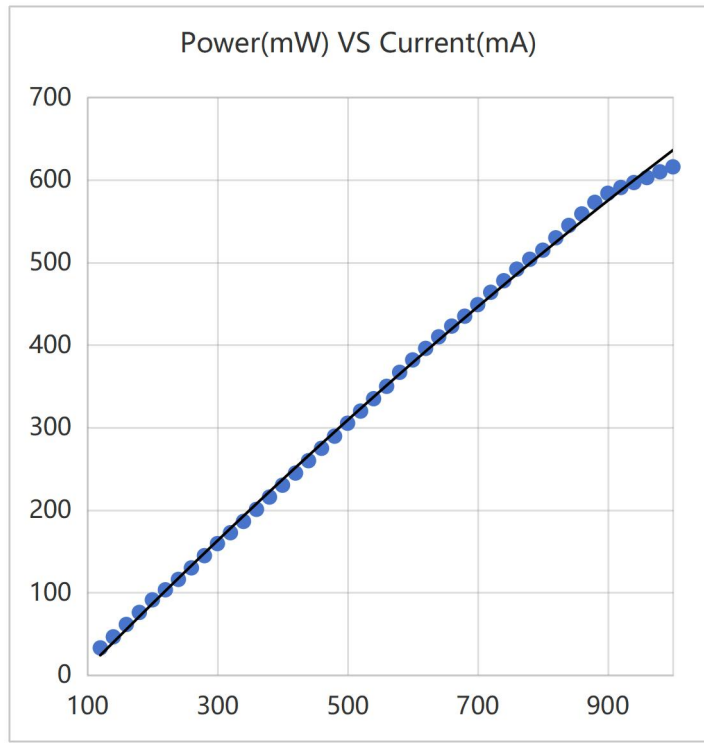
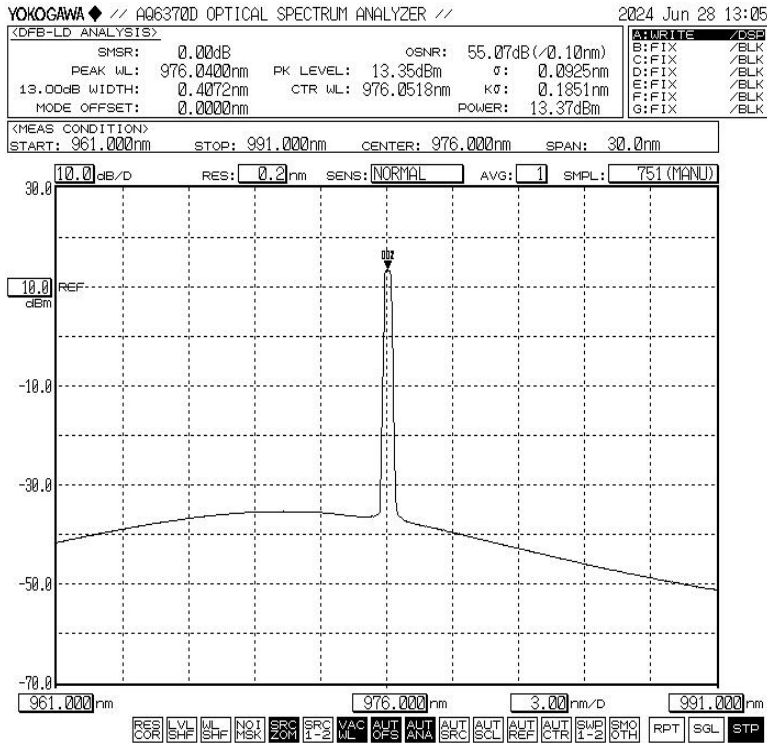
Test Report

Name: 976nm Laser Source

P/N: BFL-976-6HSM-FA-P1M

S/N: 250721-025

Parameters	Unit	Values	Notes
Operating wavelength	nm	976+/-1	
Output power	mW	613	adjustable
Operating current	mA	Typ. 1000	
Pump protector	-	With	1064nm
Fiber type	-	Hi1060	
Connector	-	FC/APC	
Control mode	-	RS-485	
Software version	-	BoxLaserCtrlV2	
Dimensions	mm	125(W)×150(D)×20(H)	Module
Power supply	V	5VDC	Module
Operating temperature	°C	-5 ~ 55	
Storage temperature	°C	-30 ~ +70	



Passed By: B01

Date: 2025-07-21