

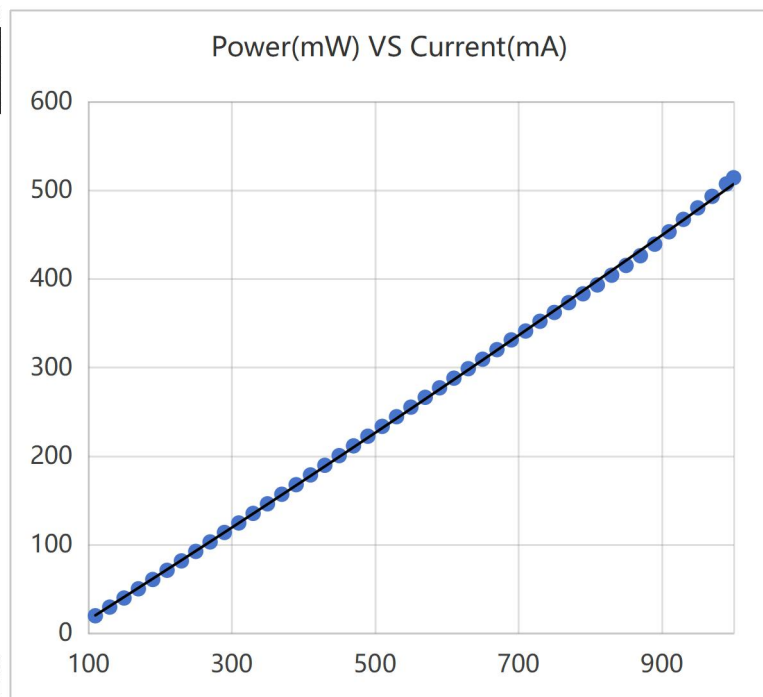
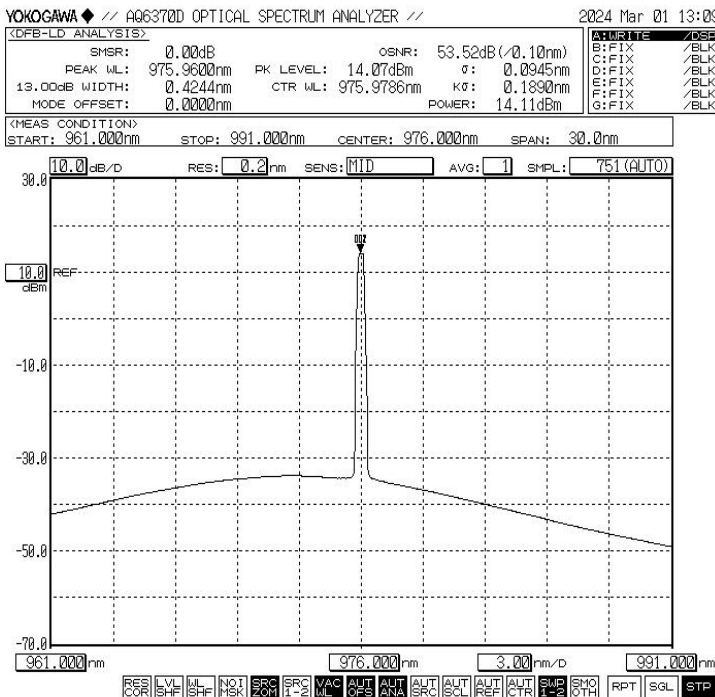
# Test Report

**Name:** 976nm Pump Laser Source

**P/N:** BLD-976-6HSM-FA-BP1

**S/N:** 250401-003

Parameters	Unit	Values	Notes
Operating wavelength	nm	976+/-1	
Output power	mW	510	
Operating current	mA	Typ. 1000	Adjustable
Power instability (Short-term 15mins)	dB	≤±0.02	
Power instability (Long-term 8hours)	dB	≤±0.05	
Pump protector	-	With	1064nm
Fiber type	-	Hi1060	
Connector	-	FC/APC	
Dimensions	mm	195(W)×220(D)×120(H)	Benchtop
Power supply	V	100-240VAC	Benchtop
Operating temperature	°C	-5 ~ +50	
Storage temperature	°C	-40 ~ +80	



Passed By:     B01    

Date :     2025-04-01