

1310nm SLED Broadband Light Source



Application:

Optical fiber sensing
Optical fiber passive component spectrum testing
Optical fiber grating, DWDM, filter testing
Optical fiber measurement equipments

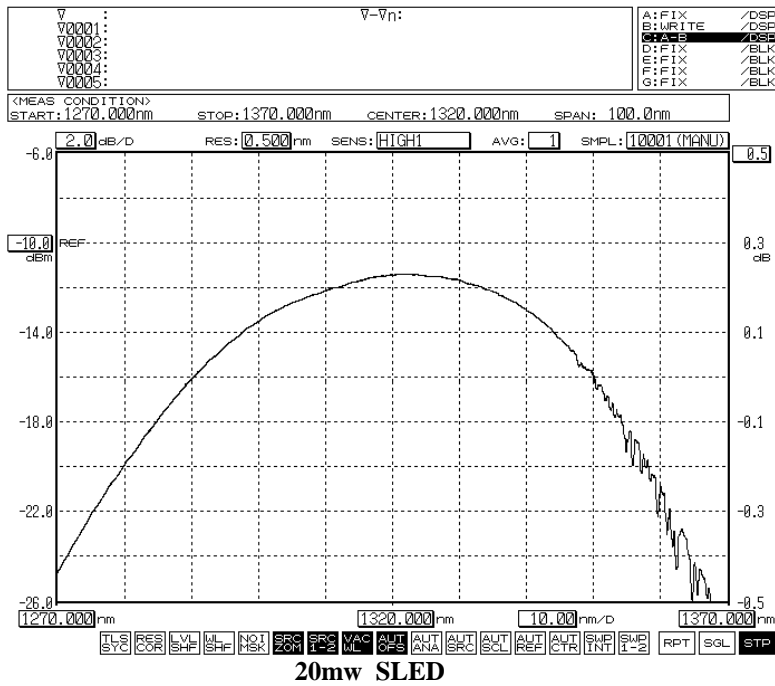
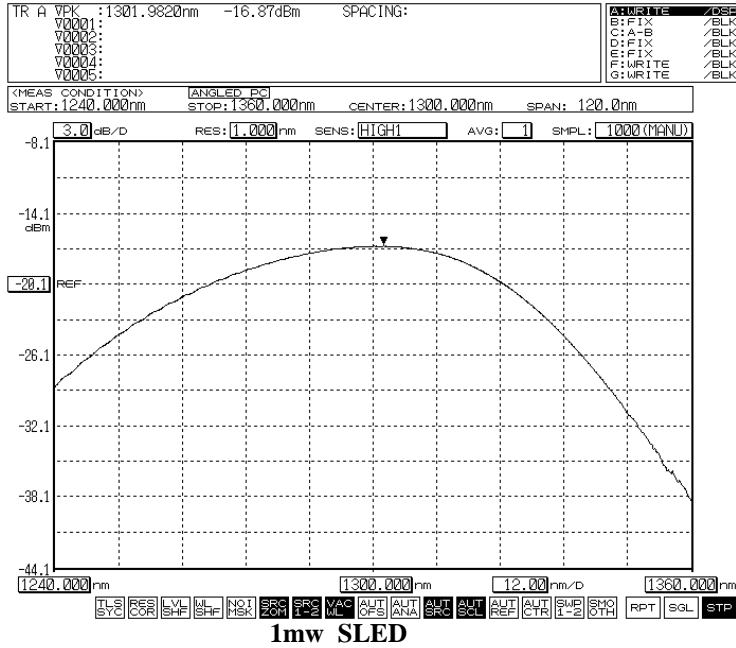
Features:

High output power
High stability
Broadband spectrum output

Specifications:

Parameter	SLED
Central wavelength (nm)	1310 ± 10
Spectrum width (nm)(3dB)	≥40
Output power (mw)	3、10、20
Output power short term stability	≤±0.01dB/15 min
Output power long term stability	≤±0.02dB/8 hour
Operating mode	CW
Fiber pigtail	Single mode SMF-28
Output connector	FC/PC, FC/UPC or FC/APC
Operating temperature	0°C ~ 40°C
Storage temperature	-20°C ~ 70°C
Power supply	110/220V AC ± 10%, 50Hz, 20W
Dimensions (L×W×H)	315×215×88

Typical Spectrum:



Order Information:

OS-S	Type	Display	Power Adjustable	Operating Wavelength	Fiber Type	Power	Connector
	M=Module D=Desk-top	0=Without 1=With	0=Without 1=With	1310=1310nm 1480=1480nm 1550=1550nm etc	S=SM Fiber P=PM Fiber M=MM Fiber	1=1mw 10=10mw 50=50mw etc	FC/UPC FC/APC etc