



Test 1
 Test No. 02/11/2006
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PRODUCT INSPECTION REPORT

Date: 19-Feb-06

Model No.	Serial No.	JDSU Spec. Version	Customer Spec. Version
GFFSCFL005402	HL0708499	1.0	N/A
Device Schematic			
Device Performance		Test Result	Specification
Wavelength Range		1528.77~1563.86 nm	
Wavelength Independent Loss	Max.	0.07	0.50 dB
Error Function Flatness	Max.	0.34	0.50 dB
Wavelength Independent Loss(GFF1+GFF2)	Max.	0.58	1.00 dB
Error Function Flatness(GFF1+GFF2)	Max.	0.38	0.60 dB
PDL	Max.	0.01	0.10 dB
Optical Return Loss	Min.	C → C: 57 P → P: 55	50 dB
Device Packaging			
Fiber Type: C: SMF-28 250 micron		P: SMF-28 250 micron	
Dimension: Φ5.5 x 33.5 mm		Fiber Length: >=1.0 m	
Attachment			
a. Loss curve and error function for each individual device			
b. Loss curve and error function for GFF1+GFF2 kit			
c. Electronic test data for a item and b item (FTP)			
Comment			
GFF1:	individual device	GFFSCFL005402	S/N: HL0708499
GFF2:	individual device	GFFSCFL005403	S/N: HL0706304
GFF1+GFF2:	kit	GFFSCFL005304	S/N: HL0708427

Test by: TLS:41048, OSA:42492

Check by: *[Signature]*



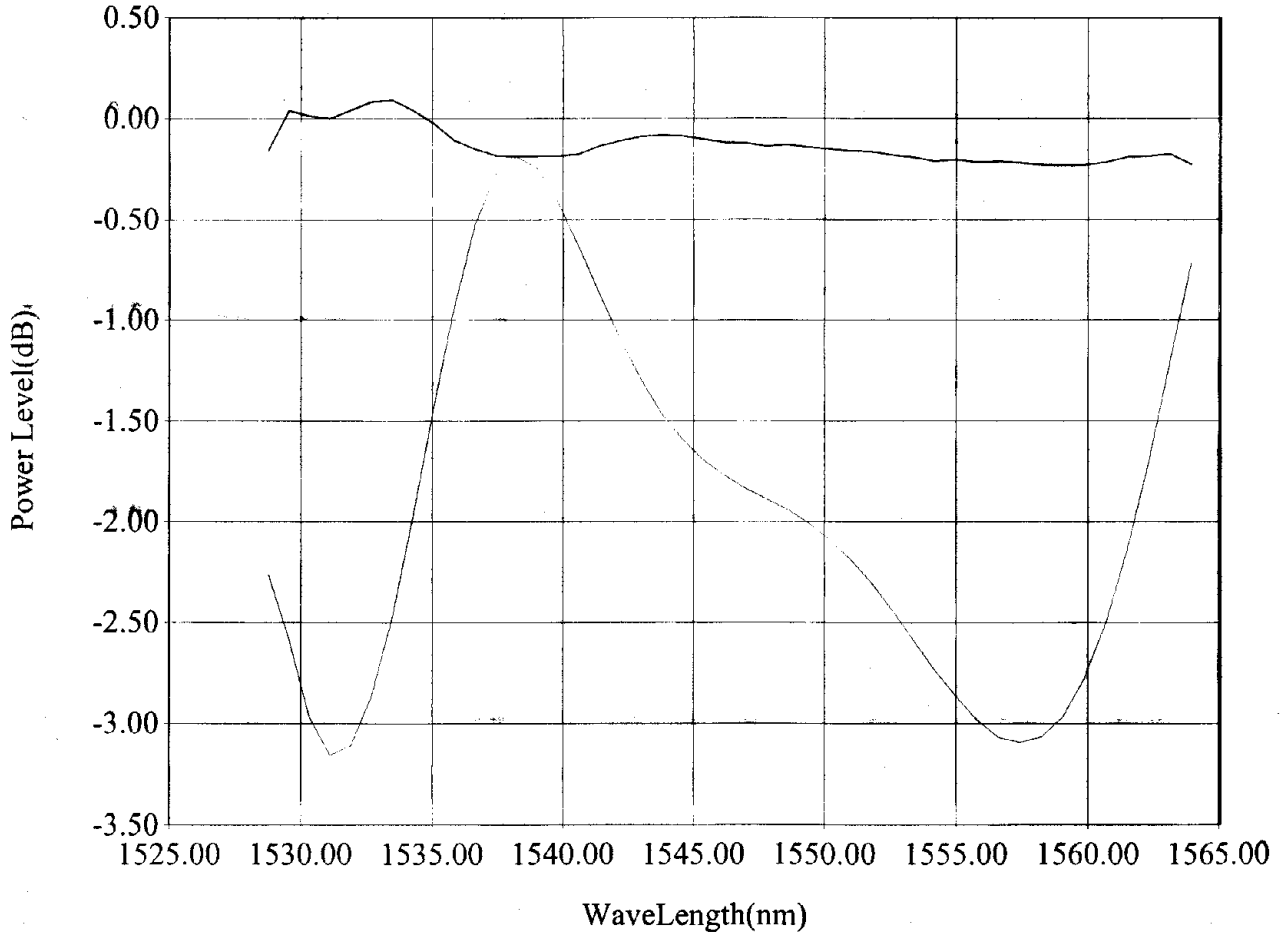
GFF Error Function Report

Report Date: 2/14/2006 09:57

TravelCardNo: HL0708499
ModelNo: GFFSCFL005402

Test 1
Test Date: 02/14/2006 08:32
Operator-Station: 42492-TESTING16
Temperature: 23.00°C
Nominal WL: 1549.00nm

	Failed
	Limit
	EF Curve
	Device Curve



Peak
Vertical Shift
Tolerance Room
EFTilt
Linear Slope
Local Slopes
Peak To Peak

Wavelength(nm)	EF(dB)	Average(dB)
1528.77 - 1563.86	0.32	-0.07







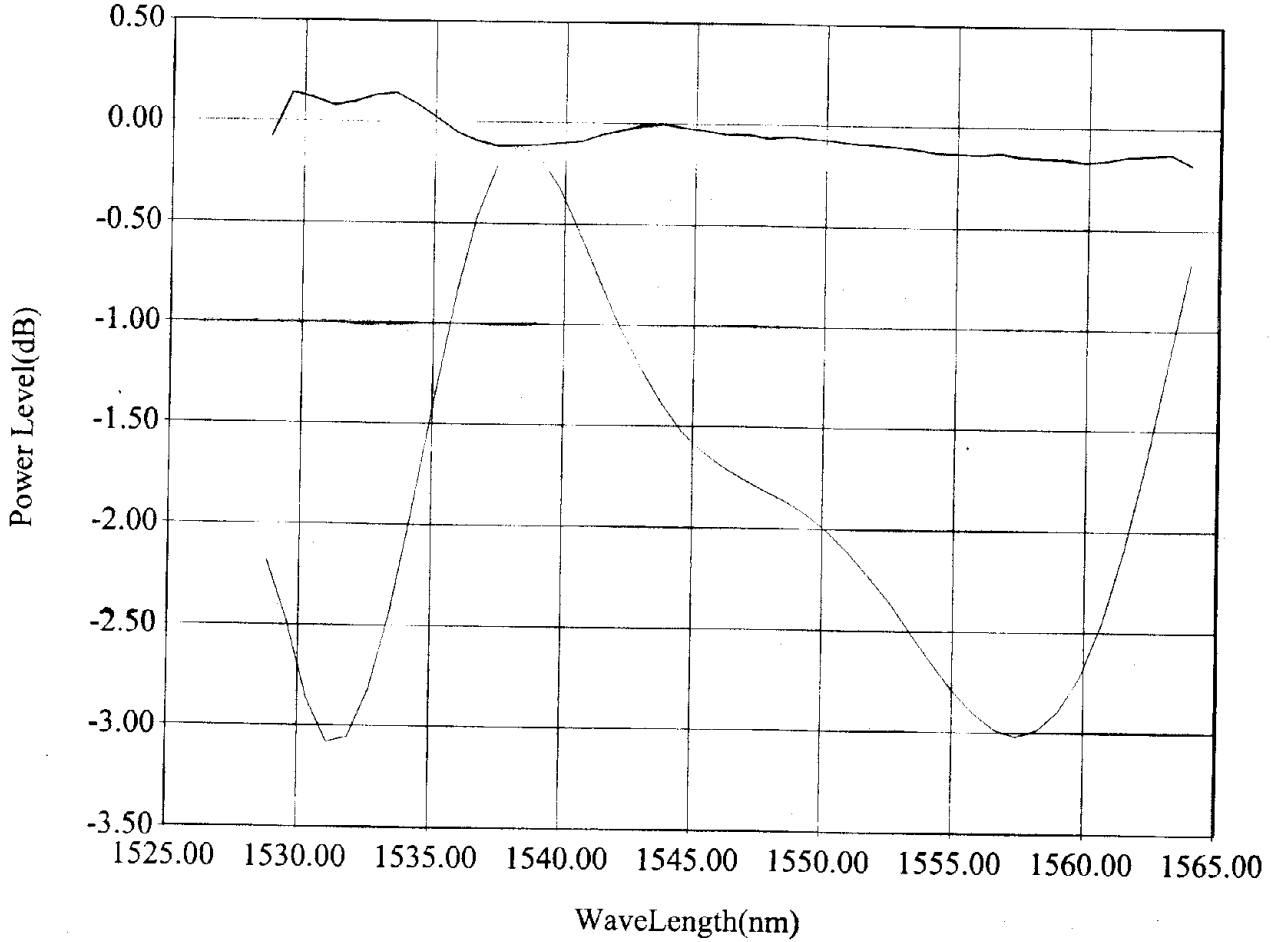
GFF Error Function Report

Report Date: 2/14/2006 14:11

TravelCardNo: HL0708499
ModelNo: GFFSCFL005402

Test 2
Test Date: 02/14/2006 11:54
Operator-Station: 41048-TESTING16
Temperature: -5.00°C
Nominal WL: 1549.00nm

 Failed
 Limit
 EF Curve
 Device Curve



Peak
 Vertical Shift
 Tolerance Room
 EFTilt
 Linear Slope
 Local Slopes
 Peak To Peak

Wavelength(nm)	EF(dB)	Average(dB)
1528.77 - 1563.86	0.32	-0.02



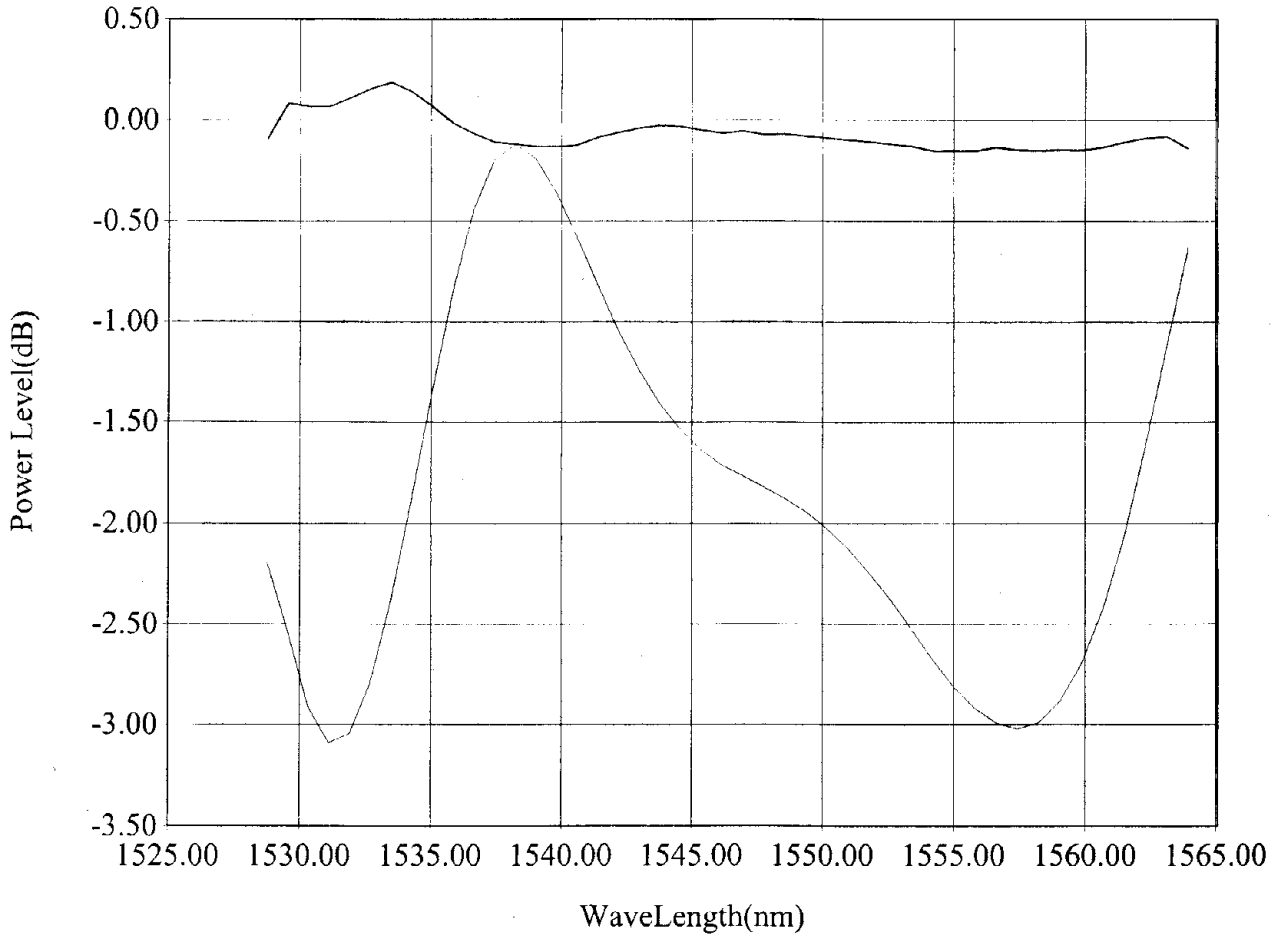
GFF Error Function Report

Report Date: 2/14/2006 14:11

TravelCardNo: HL0708499
ModelNo: GFFSCFL005402

Test 3
Test Date: 02/14/2006 11:57
Operator-Station: 41048-TESTING16
Temperature: 70.00°C
Nominal WL: 1549.00nm

	Failed
	Limit
	EF Curve
	Device Curve



Peak
Vertical Shift
Tolerance Room
EFTilt
Linear Slope
Local Slopes
Peak To Peak

Wavelength(nm)	EF(dB)	Average(dB)
1528.77 - 1563.86	0.34	0.02