



3dB coupler A

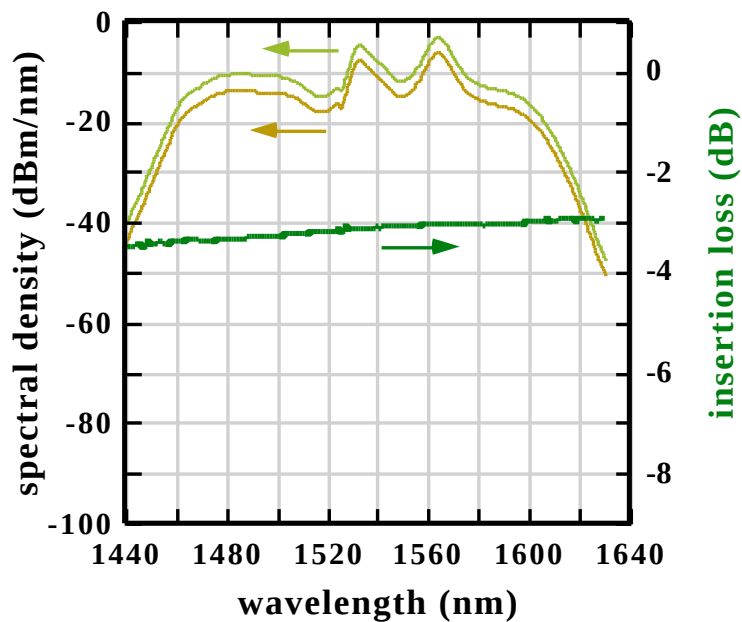


insertion loss			return loss
①→③	①→④	①→②	①→①
1510-1590nm			
max. 3.21dB	max. 3.20dB		
FIGURE 1		FIGURE 2	FIGURE 3

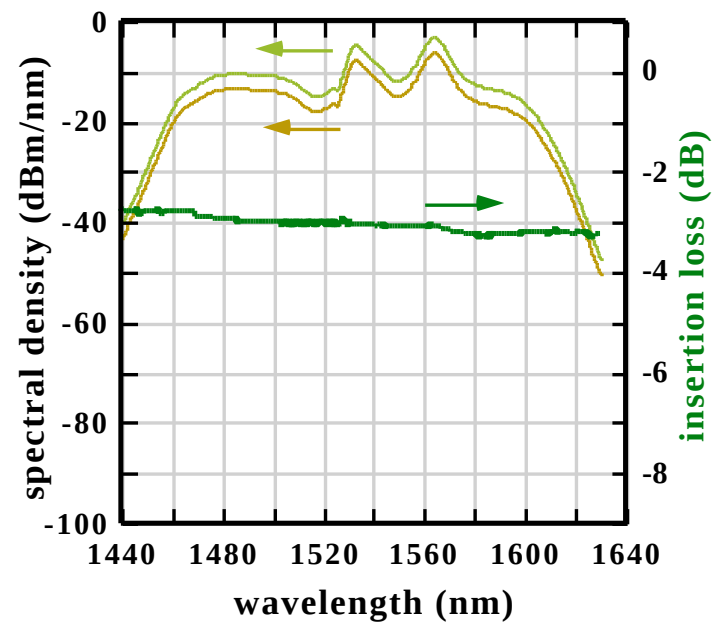
3dB coupler A

insertion loss

1→3



1→4

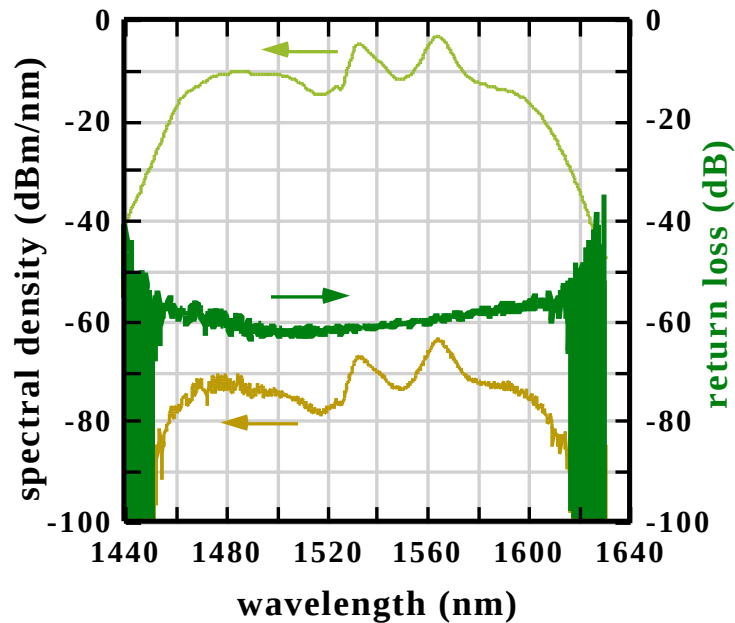


3dB coupler A

return loss

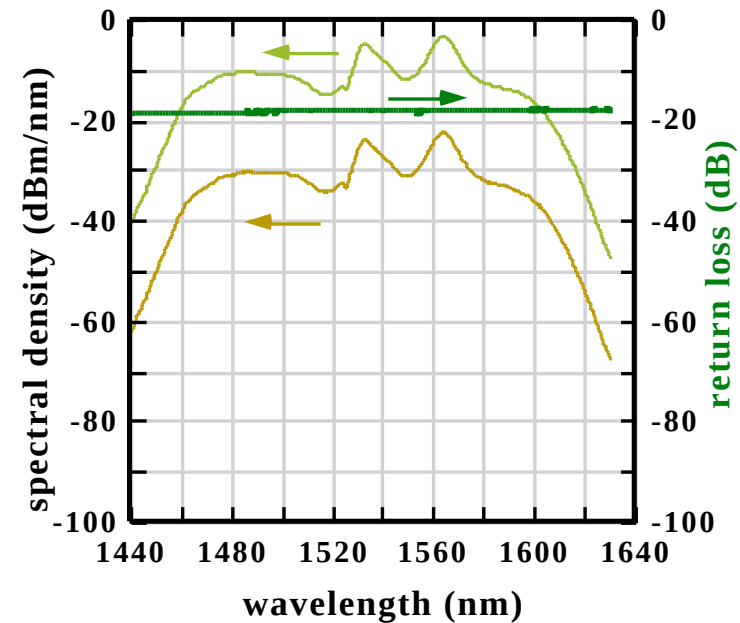
1→1

(with terminated port- 3 and 4)



1→1

(with FC-connected port- 3 and 4)

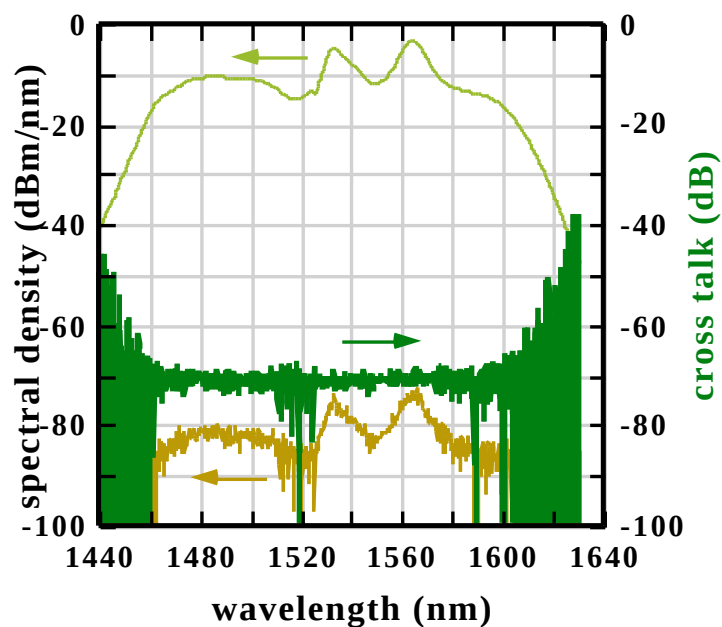


3dB coupler A

cross talk

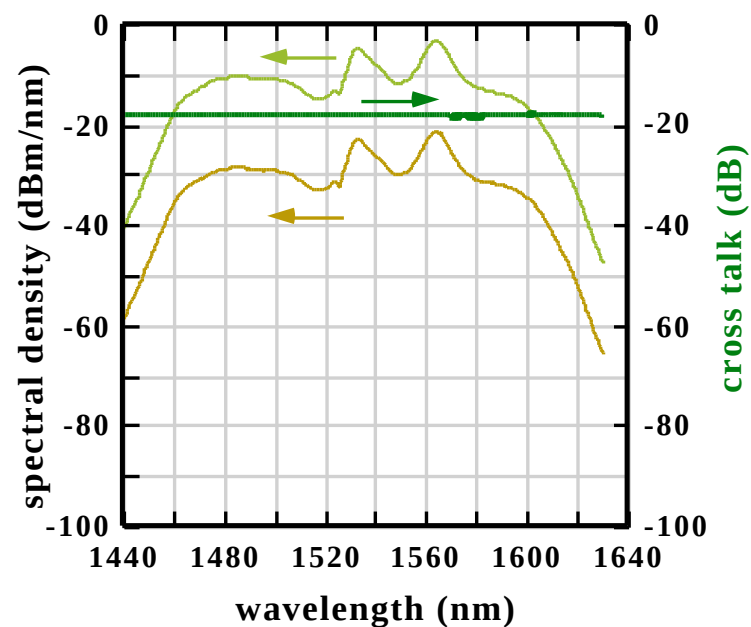
1→2

(with terminated port- 3 and 4)



1→2

(with FC-connected port- 3 and 4)





3dB coupler B

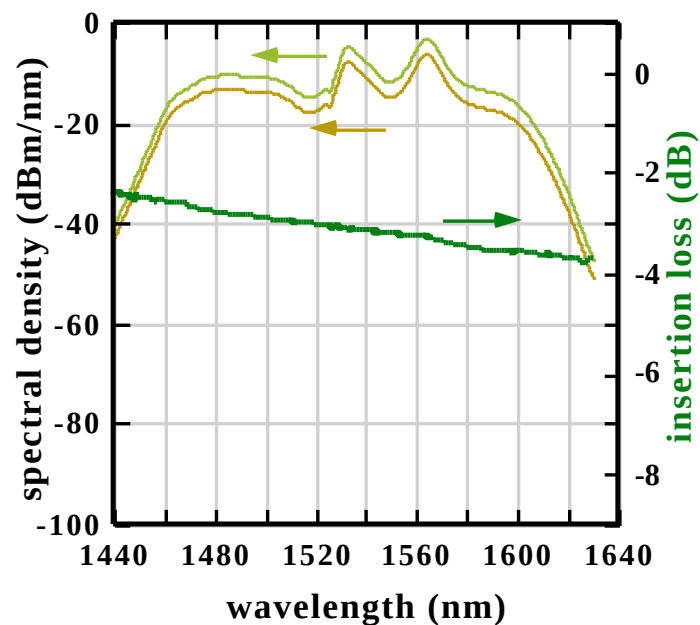


insertion loss			return loss
①→③	①→④	①→②	①→①
1550nm	1480nm	1550nm	1550nm
<3.9dB 3.41dB	<3.9dB 3.51dB		
FIGURE 1		FIGURE 2	FIGURE 3

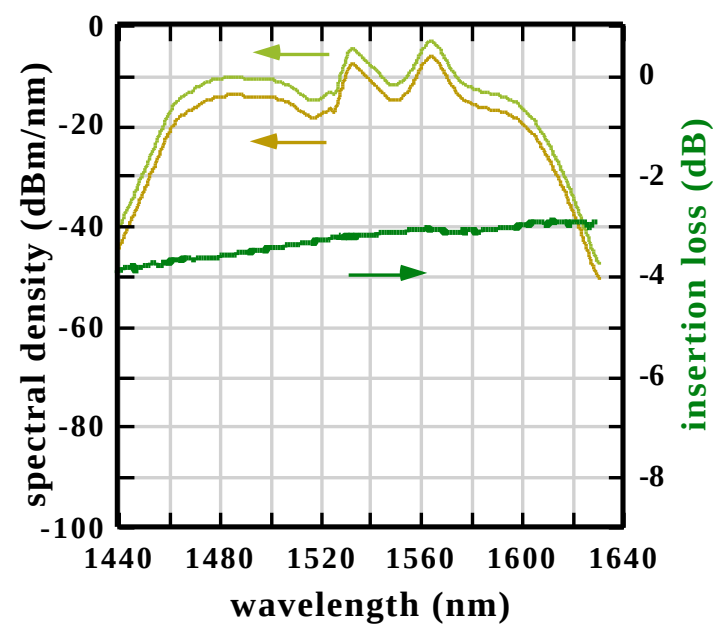
3dB coupler B

insertion loss

1→3



1→4

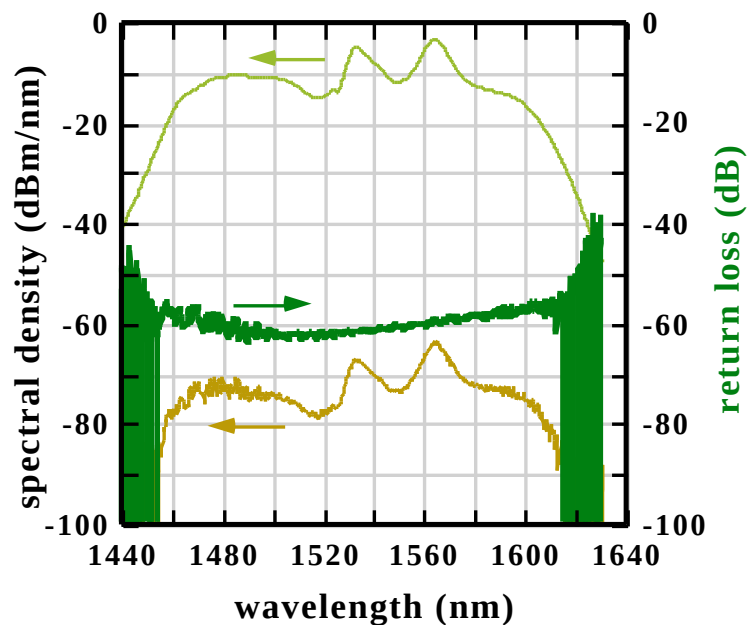


3dB coupler B

return loss

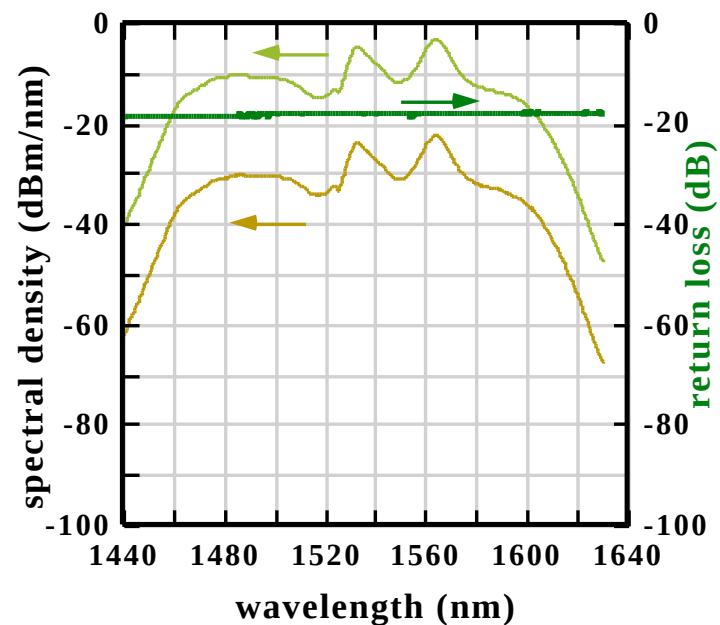
1→1

(with terminated port- 3 and 4)



1→1

(with FC-connected port- 3 and 4)



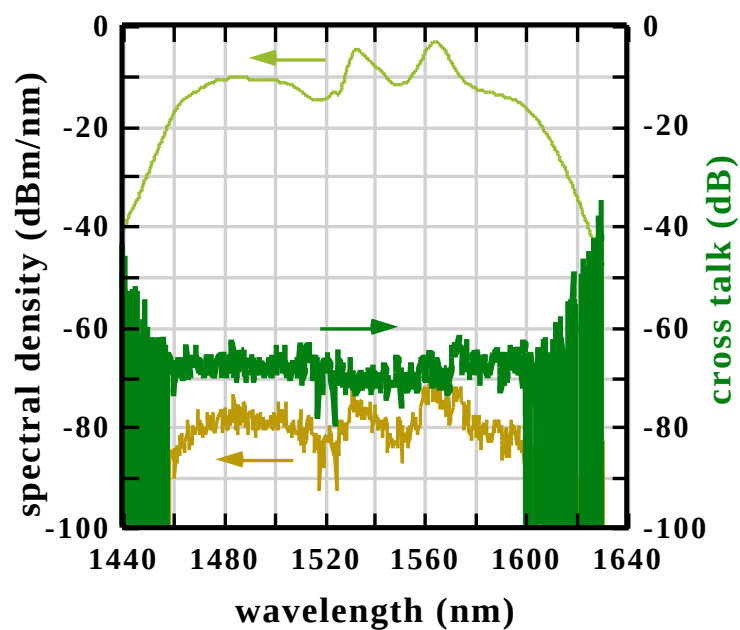


3dB coupler B

cross talk

1→2

(with terminated port- 3 and 4)



1→2

(with FC-connected port- 3 and 4)

