+ + +

1490nm 1550nm 1310nm

PON

1 0 1 0 1 10 1 0 1 0 1 0 1 1 0 1 0	
0	
- 0 + ( ) - 0 + 1 10 - 0 +1 1 0 - 0 + 0 1 0	- +10 1 10 - 0 +1 1 0 - 0 + 0 1 0
/ /	
( )	0.01
1.	
( )	0( )
1 10 0	