

# DWDM Wavelength Selection Plan

ITU-T DWDM Channel no.	Frequency [GHz]	Wavelength [nm]	F-DMUX-16+1-4459-MLU	F-DMUX-16+2-4459-MLU	F-DMUX-16-2540-LU	F-DMUX-40-2160-MLU	F-DMUX-8-C53-MLU	F-DMUX-8-C55-MLU	F-DOADM-2DC-MLU-xyxy
17	191700	1563,86	●	●					
18	191800	1563,05	●	●					
19	191900	1562,23	●	●					
20	192000	1561,42	●	●					
21	192100	1560,61	●	●		●			
22	192200	1559,79	●	●		●			
23	192300	1558,98	●	●		●			
24	192400	1558,17	●	●		●			
25	192500	1557,36	●	●	●	●	●		
26	192600	1556,55	●	●	●	●	●		
27	192700	1555,75	●	●	●	●	●		
28	192800	1554,94	●	●	●	●	●		
29	192900	1554,13	●	●	●	●	●		
30	193000	1553,33	●	●	●	●	●		
31	193100	1552,52	●	●	●	●	●		
32	193200	1551,72	●	●	●	●	●		
33	193300	1550,92	●	●	●	●	●		
34	193400	1550,12	●	●	●	●	●		
35	193500	1549,32	●	●	●	●	●		
36	193600	1548,51	●	●	●	●	●		
37	193700	1547,72	●	●	●	●	●		
38	193800	1546,92	●	●	●	●	●		
39	193900	1546,12	●	●	●	●	●		
40	194000	1545,32	●	●	●	●	●		
41	194100	1544,53	●	●		●	●		
42	194200	1543,73	●	●		●	●		
43	194300	1542,94				●	●		
44	194400	1542,14	●	●		●	●	●	
45	194500	1541,35	●	●		●	●	●	
46	194600	1540,56	●	●		●	●	●	
47	194700	1539,77	●	●		●	●	●	
48	194800	1538,98	●	●		●	●	●	
49	194900	1538,19	●	●		●	●	●	
50	195000	1537,40	●	●		●	●	●	
51	195100	1536,61	●	●		●	●	●	
52	195200	1535,82	●	●		●	●	●	
53	195300	1535,04	●	●		●	●	●	
54	195400	1534,25	●	●		●	●	●	
55	195500	1533,47	●	●		●	●	●	
56	195600	1532,68	●	●		●	●	●	
57	195700	1531,90	●	●		●	●	●	
58	195800	1531,12	●	●		●	●	●	
59	195900	1530,33	●	●		●	●	●	
60	196000	1529,55				●			
61	196100	1528,77							
DWDM upgrade port			●	●					
1310 nm wideband port				●					

- = available as client port
- = available at upgrade / wideband port