

DWDM Wavelength Table (C+L Band)

CH#	f (GHz)	λ (nm)	CH#	f (GHz)	λ (nm)	CH#	f (GHz)	λ (nm)	CH#	f (GHz)	λ (nm)	CH#	f (GHz)	λ (nm)
L34	183400	1634.637	L63	186300	1609.192	L92	189200	1584.527	C21	192100	1560.606	C50	195000	1537.397
Q34	183450	1634.192	Q63	186350	1608.760	Q92	189250	1584.108	H21	192150	1560.200	H50	195050	1537.003
L35	183500	1633.746	L64	186400	1608.329	L93	189300	1583.690	C22	192200	1559.794	C51	195100	1536.609
Q35	183550	1633.301	Q64	186450	1607.897	Q93	189350	1583.271	H22	192250	1559.389	H51	195150	1536.216
L36	183600	1632.857	L65	186500	1607.466	L94	189400	1582.854	C23	192300	1558.983	C52	195200	1535.822
Q36	183650	1632.412	Q65	186550	1607.035	Q94	189450	1582.436	H23	192350	1558.578	H52	195250	1535.429
L37	183700	1631.968	L66	186600	1606.605	L95	189500	1582.018	C24	192400	1558.173	C53	195300	1535.036
Q37	183750	1631.524	Q66	186650	1606.174	Q95	189550	1581.601	H24	192450	1557.768	H53	195350	1534.643
L38	183800	1631.080	L67	186700	1605.744	L96	189600	1581.184	C25	192500	1557.363	C54	195400	1534.250
Q38	183850	1630.636	Q67	186750	1605.314	Q96	189650	1580.767	H25	192550	1556.959	H54	195450	1533.858
L39	183900	1630.193	L68	186800	1604.885	L97	189700	1580.350	C26	192600	1556.555	C55	195500	1533.465
Q39	183950	1629.750	Q68	186850	1604.455	Q97	189750	1579.934	H26	192650	1556.151	H55	195550	1533.073
L40	184000	1629.307	L69	186900	1604.026	L98	189800	1579.518	C27	192700	1555.747	C56	195600	1532.681
Q40	184050	1628.864	Q69	186950	1603.597	Q98	189850	1579.102	H27	192750	1555.343	H56	195650	1532.290
L41	184100	1628.422	L70	187000	1603.168	L99	189900	1578.686	C28	192800	1554.940	C57	195700	1531.898
Q41	184150	1627.980	Q70	187050	1602.740	Q99	189950	1578.270	H28	192850	1554.537	H57	195750	1531.507
L42	184200	1627.538	L71	187100	1602.311	L100	190000	1577.855	C29	192900	1554.134	C58	195800	1531.116
Q42	184250	1627.096	Q71	187150	1601.883	Q100	190050	1577.440	H29	192950	1553.731	H58	195850	1530.725
L43	184300	1626.655	L72	187200	1601.455	C01	190100	1577.025	C30	193000	1553.329	C59	195900	1530.334
Q43	184350	1626.213	Q72	187250	1601.028	H01	190150	1576.610	H30	193050	1552.926	H59	195950	1529.944
L44	184400	1625.773	L73	187300	1600.600	C02	190200	1576.196	C31	193100	1552.524	C60	196000	1529.553
Q44	184450	1625.332	Q73	187350	1600.173	H02	190250	1575.782	H31	193150	1552.122	H60	196050	1529.163
L45	184500	1624.891	L74	187400	1599.746	C03	190300	1575.368	C32	193200	1551.721	C61	196100	1528.773
Q45	184550	1624.451	Q74	187450	1599.320	H03	190350	1574.954	H32	193250	1551.319	H61	196150	1528.384
L46	184600	1624.011	L75	187500	1598.893	C04	190400	1574.540	C33	193300	1550.918	C62	196200	1527.994
Q46	184650	1623.571	Q75	187550	1598.467	H04	190450	1574.127	H33	193350	1550.517	H62	196250	1527.605
L47	184700	1623.132	L76	187600	1598.041	C05	190500	1573.714	C34	193400	1550.116	C63	196300	1527.216
Q47	184750	1622.693	Q76	187650	1597.615	H05	190550	1573.301	H34	193450	1549.715	H63	196350	1526.827
L48	184800	1622.254	L77	187700	1597.189	C06	190600	1572.888	C35	193500	1549.315	C64	196400	1526.438
Q48	184850	1621.815	Q77	187750	1596.764	H06	190650	1572.476	H35	193550	1548.915	H64	196450	1526.050
L49	184900	1621.376	L78	187800	1596.339	C07	190700	1572.063	C36	193600	1548.515	C65	196500	1525.661
Q49	184950	1620.938	Q78	187850	1595.914	H07	190750	1571.651	H36	193650	1548.115	H65	196550	1525.273
L50	185000	1620.500	L79	187900	1595.489	C08	190800	1571.239	C37	193700	1547.715	C66	196600	1524.885
Q50	185050	1620.062	Q79	187950	1595.065	H08	190850	1570.828	H37	193750	1547.316	H66	196650	1524.498
L51	185100	1619.624	L80	188000	1594.641	C09	190900	1570.416	C38	193800	1546.917	C67	196700	1524.110
Q51	185150	1619.187	Q80	188050	1594.217	H09	190950	1570.005	H38	193850	1546.518	H67	196750	1523.723
L52	185200	1618.750	L81	188100	1593.793	C10	191000	1569.594	C39	193900	1546.119	C68	196800	1523.336
Q52	185250	1618.313	Q81	188150	1593.369	H10	191050	1569.183	H39	193950	1545.720	H68	196850	1522.949
L53	185300	1617.876	L82	188200	1592.946	C11	191100	1568.773	C40	194000	1545.322	C69	196900	1522.562
Q53	185350	1617.440	Q82	188250	1592.523	H11	191150	1568.362	H40	194050	1544.924	H69	196950	1522.175
L54	185400	1617.004	L83	188300	1592.100	C12	191200	1567.952	C41	194100	1544.526	C70	197000	1521.789
Q54	185450	1616.568	Q83	188350	1591.678	H12	191250	1567.542	H41	194150	1544.128	H70	197050	1521.403
L55	185500	1616.132	L84	188400	1591.255	C13	191300	1567.133	C42	194200	1543.730	C71	197100	1521.017
Q55	185550	1615.696	Q84	188450	1590.833	H13	191350	1566.723	H42	194250	1543.333	H71	197150	1520.631
L56	185600	1615.261	L85	188500	1590.411	C14	191400	1566.314	C43	194300	1542.936	C72	197200	1520.246
Q56	185650	1614.826	Q85	188550	1589.989	H14	191450	1565.905	H43	194350	1542.539	H72	197250	1519.860
L57	185700	1614.391	L86	188600	1589.568	C15	191500	1565.496	C44	194400	1542.142	C73	197300	1519.475
Q57	185750	1613.957	Q86	188650	1589.146	H15	191550	1565.087	H44	194450	1541.746	H73	197350	1519.090
L58	185800	1613.522	L87	188700	1588.725	C16	191600	1564.679	C45	194500	1541.349	C74	197400	1518.705
Q58	185850	1613.088	Q87	188750	1588.304	H16	191650	1564.271	H45	194550	1540.953	H74	197450	1518.321
L59	185900	1612.654	L88	188800	1587.884	C17	191700	1563.863	C46	194600	1540.557	C75	197500	1517.936
Q59	185950	1612.221	Q88	188850	1587.463	H17	191750	1563.455	H46	194650	1540.162	H75	197550	1517.552
L60	186000	1611.787	L89	188900	1587.043	C18	191800	1563.047	C47	194700	1539.766	C76	197600	1517.168
Q60	186050	1611.354	Q89	188950	1586.623	H18	191850	1562.640	H47	194750	1539.371	H76	197650	1516.785
L61	186100	1610.921	L90	189000	1586.203	C19	191900	1562.233	C48	194800	1538.976	C77	197700	1516.401
Q61	186150	1610.489	Q90	189050	1585.784	H19	191950	1561.826	H48	194850	1538.581	H77	197750	1516.017
L62	186200	1610.056	L91	189100	1585.365	C20	192000	1561.419	C49	194900	1538.186	C78	197800	1515.634
Q62	186250	1609.624	Q91	189150	1584.946	H20	192050	1561.013	H49	194950	1537.792	H78	197850	1515.251