

50 GHz Frequency Grid for Tunable XFP



Accurate as of: 4/20/2011

Note: This is one of many standardized frequency grids

T-BERD/MTS 8000, T-BERD/MTS 6000A and T-BERD/MTS 5800

Rev. 002

Chan	Freq (GHz)	Wavelength (nm)	Chan	Freq (GHz)	Wavelength (nm)	Chan	Freq (GHz)	Wavelength (nm)
1	191100	1568.75	36	192850	1554.55	71	194600	1540.55
2	191150	1568.35	37	192900	1554.15	72	194650	1540.15
3	191200	1567.95	38	192950	1553.75	73	194700	1539.75
4	191250	1567.55	39	193000	1553.35	74	194750	1539.35
5	191300	1567.15	40	193050	1552.95	75	194800	1539.00
6	191350	1566.70	41	193100	1552.50	76	194850	1538.60
7	191400	1566.30	42	193150	1552.10	77	194900	1538.20
8	191450	1565.90	43	193200	1551.70	78	194950	1537.80
9	191500	1565.50	44	193250	1551.30	79	195000	1537.40
10	191550	1565.10	45	193300	1550.90	80	195050	1537.00
11	191600	1564.70	46	193350	1550.50	81	195100	1536.60
12	191650	1564.25	47	193400	1550.10	82	195150	1536.20
13	191700	1563.85	48	193450	1549.70	83	195200	1535.80
14	191750	1563.45	49	193500	1549.30	84	195250	1535.45
15	191800	1563.05	50	193550	1548.90	85	195300	1535.05
16	191850	1562.65	51	193600	1548.50	86	195350	1534.65
17	191900	1562.25	52	193650	1548.10	87	195400	1534.25
18	191950	1561.85	53	193700	1547.70	88	195450	1533.85
19	192000	1561.40	54	193750	1547.30	89	195500	1533.45
20	192050	1561.00	55	193800	1546.90	90	195550	1533.05
21	192100	1560.60	56	193850	1546.50	91	195600	1532.70
22	192150	1560.20	57	193900	1546.10	92	195650	1532.30
23	192200	1559.80	58	193950	1545.70	93	195700	1531.90
24	192250	1559.40	59	194000	1545.30	94	195750	1531.50
25	192300	1559.00	60	194050	1544.90	95	195800	1531.10
26	192350	1558.60	61	194100	1544.55	96	195850	1530.70
27	192400	1558.15	62	194150	1544.15	97	195900	1530.35
28	192450	1557.75	63	194200	1543.75	98	195950	1529.95
29	192500	1557.35	64	194250	1543.35	99	196000	1529.55
30	192550	1556.95	65	194300	1542.95	100	196050	1529.15
31	192600	1556.55	66	194350	1542.55	101	196100	1528.75
32	192650	1556.15	67	194400	1542.15	102	196150	1528.40
33	192700	1555.75	68	194450	1541.75			
34	192750	1555.35	69	194500	1541.35			
35	192800	1554.95	70	194550	1540.95			