

Upstream user-M rates in Mbps (with resolution of 4 kbps), DPBO applied via VERI to shorter user

| M (meters) | N (meters) | 0 | 50 | 100 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 |
|------------|------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0 | | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 |
| 50 | | 36.704 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 |
| 100 | | 36.704 | 27.908 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 |
| 150 | | 36.704 | 27.908 | 23.404 | 20.924 | 20.924 | 20.924 | 20.924 | 20.924 | 20.924 | 20.924 | 20.924 |
| 200 | | 36.704 | 27.908 | 23.404 | 20.924 | 18.988 | 18.988 | 18.988 | 18.988 | 18.988 | 18.988 | 18.988 |
| 250 | | 36.704 | 27.904 | 23.400 | 20.924 | 18.984 | 17.520 | 17.520 | 17.520 | 17.520 | 17.520 | 17.520 |
| 300 | | 36.704 | 27.896 | 23.396 | 20.920 | 18.984 | 17.520 | 16.696 | 16.696 | 16.696 | 16.696 | 16.696 |
| 350 | | 36.704 | 27.872 | 23.388 | 20.908 | 18.976 | 17.512 | 16.696 | 15.652 | 15.652 | 15.652 | 15.652 |
| 400 | | 36.704 | 27.816 | 23.356 | 20.872 | 18.960 | 17.504 | 16.692 | 15.640 | 14.752 | 14.752 | 14.752 |
| 450 | | 36.704 | 27.684 | 23.284 | 20.792 | 18.920 | 17.480 | 16.652 | 15.612 | 14.724 | 13.920 | 13.920 |
| 500 | | 35.944 | 27.396 | 23.112 | 20.576 | 18.824 | 17.432 | 16.512 | 15.528 | 14.668 | 13.880 | 13.208 |
| 550 | | 32.716 | 26.192 | 22.772 | 20.140 | 18.608 | 17.316 | 16.200 | 15.328 | 14.524 | 13.784 | 13.136 |
| 600 | | 28.048 | 24.428 | 21.240 | 19.456 | 18.164 | 16.540 | 15.632 | 14.932 | 14.232 | 13.568 | 12.980 |
| 650 | | 23.612 | 21.524 | 19.248 | 17.748 | 16.428 | 15.504 | 14.856 | 14.328 | 13.684 | 12.764 | 11.884 |
| 700 | | 18.952 | 17.504 | 15.708 | 14.528 | 13.576 | 12.772 | 12.036 | 11.376 | 10.668 | 10.016 | 9.572 |
| 750 | | 14.260 | 12.912 | 11.712 | 10.760 | 10.064 | 9.536 | 9.112 | 8.660 | 8.280 | 7.916 | 7.584 |
| 800 | | 10.916 | 9.676 | 8.952 | 8.204 | 7.800 | 7.428 | 6.940 | 6.584 | 6.296 | 6.020 | 5.828 |
| 850 | | 9.032 | 8.216 | 7.644 | 7.324 | 6.996 | 6.620 | 6.308 | 6.152 | 6.000 | 5.856 | 5.720 |
| 900 | | 7.788 | 7.296 | 6.940 | 6.664 | 6.384 | 6.136 | 6.020 | 5.904 | 5.736 | 5.548 | 5.368 |
| 950 | | 6.552 | 6.320 | 6.080 | 5.828 | 5.676 | 5.548 | 5.412 | 5.276 | 5.140 | 5.004 | 4.864 |
| 1000 | | 5.344 | 5.236 | 5.120 | 5.008 | 4.892 | 4.772 | 4.656 | 4.532 | 4.456 | 4.392 | 4.328 |

 M < N

 M = N

 M > N

| | 550 | 600 | 650 | 700 | 750 | 800 | 850 | 900 | 950 | 1000 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 | 36.704 |
| 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 | 27.908 |
| 23.404 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 | 23.404 |
| 20.924 | 20.924 | 20.924 | 20.924 | 20.924 | 20.924 | 20.924 | 20.924 | 20.924 | 20.924 | 20.924 |
| 18.988 | 18.988 | 18.988 | 18.988 | 18.988 | 18.988 | 18.988 | 18.988 | 18.988 | 18.988 | 18.988 |
| 17.520 | 17.520 | 17.520 | 17.520 | 17.520 | 17.520 | 17.520 | 17.520 | 17.520 | 17.520 | 17.520 |
| 16.696 | 16.696 | 16.696 | 16.696 | 16.696 | 16.696 | 16.696 | 16.696 | 16.696 | 16.696 | 16.696 |
| 15.652 | 15.652 | 15.652 | 15.652 | 15.652 | 15.652 | 15.652 | 15.652 | 15.652 | 15.652 | 15.652 |
| 14.752 | 14.752 | 14.752 | 14.752 | 14.752 | 14.752 | 14.752 | 14.752 | 14.752 | 14.752 | 14.752 |
| 13.920 | 13.920 | 13.920 | 13.920 | 13.920 | 13.920 | 13.920 | 13.920 | 13.920 | 13.920 | 13.920 |
| 13.208 | 13.208 | 13.208 | 13.208 | 13.208 | 13.208 | 13.208 | 13.208 | 13.208 | 13.208 | 13.208 |
| 12.572 | 12.572 | 12.572 | 12.572 | 12.572 | 12.572 | 12.572 | 12.572 | 12.572 | 12.572 | 12.572 |
| 12.452 | 12.112 | 12.112 | 12.112 | 12.112 | 12.112 | 12.112 | 12.112 | 12.112 | 12.112 | 12.112 |
| 11.104 | 10.556 | 10.032 | 10.032 | 10.032 | 10.032 | 10.032 | 10.032 | 10.032 | 10.032 | 10.032 |
| 9.164 | 8.760 | 8.376 | 8.032 | 8.032 | 8.032 | 8.032 | 8.032 | 8.032 | 8.032 | 8.032 |
| 7.264 | 6.956 | 6.668 | 6.432 | 6.140 | 6.140 | 6.140 | 6.140 | 6.140 | 6.140 | 6.140 |
| 5.680 | 5.540 | 5.416 | 5.260 | 5.140 | 5.028 | 5.028 | 5.028 | 5.028 | 5.028 | 5.028 |
| 5.588 | 5.380 | 5.184 | 5.088 | 4.988 | 4.896 | 4.804 | 4.804 | 4.804 | 4.804 | 4.804 |
| 5.188 | 5.020 | 4.944 | 4.868 | 4.792 | 4.720 | 4.648 | 4.576 | 4.576 | 4.576 | 4.576 |
| 4.788 | 4.736 | 4.680 | 4.624 | 4.568 | 4.512 | 4.440 | 4.356 | 4.264 | 4.264 | 4.264 |
| 4.264 | 4.200 | 4.136 | 4.068 | 4.004 | 3.940 | 3.872 | 3.808 | 3.744 | 3.672 | 3.672 |