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# Setup

# UDP Send Observation

## The NIC-TXQ depth affects little on system behavior

(len=~64k, X=MTU, Y=WIN, Z=[Column-1])

|  |  |  |
| --- | --- | --- |
| [Z=\*] | TXQ=512 | TXQ=4096 |
| APP\_RCV\_RATE |  |  |
| tx\_cpu |  |  |
| tx\_bps |  |  |
| tx\_pps |  |  |

(len=MTU-28, X=MTU, Y=WIN, Z=[Column-1])

|  |  |  |
| --- | --- | --- |
|  | TXQ=512 | TXQ=4096 |
| APP\_XFER\_RATE |  |  |
| tx\_cpu |  |  |
| tx\_bps |  |  |
| tx\_pps |  |  |

## Frequent UDP fragment affects