Threshold Length Calculation

31310702

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The threshold length, $L_{\rm threshold}$, is calculated using the formula:

 $L_{\rm threshold} = \frac{{\rm Propagation~delay~for~the~longer~route} - {\rm Propagation~delay~for~the~shorter~route}}{\frac{1}{{\rm Bandwidth~for~the~shorter~route}} - \frac{1}{{\rm Bandwidth~for~the~longer~route}}}$