

**TARIFF DISTRIBUTION**

FILE PACKAGE NO.: AL-18-0028

DATE: April 1, 2018

STATE: ALABAMA

EFFECTIVE DATE: 04/01/2018

TYPE OF DISTRIBUTION: Approved

PURPOSE: Increase business LightGate (DS3) Service monthly charges

| <b><u>TARIFF SECTION</u></b> | <b><u>PAGE NUMBER</u></b> | <b><u>PAGE REVISION</u></b> |
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| H007                         | 36                        | 0006                        |
| H007                         | 37                        | 0008                        |
| H007                         | 37.0.1                    | 0008                        |
| H007                         | 37.1                      | 0007                        |

**B7. DIGITAL NETWORK SERVICE**

**B7.4 LightGate Service (Cont'd)**

**B7.4.4 Rates And Charges (Obsoleted. See Section B107.) (Cont'd)**

**B7.4.5 Rates and Charges**

**A. LightGate service Local Channel Systems**

The Basic System includes photonic common equipment and first one-half air mile of local channel fiber optic facilities.

1. LightGate 1 Basic System<sup>1</sup>

|   | Nonrecurring Charge | Month to Month | 24 to 48 <sup>2</sup> Months | 49 to 72 <sup>2</sup> Months | 73 to 96 <sup>2</sup> Months | USOC  |     |
|---|---------------------|----------------|------------------------------|------------------------------|------------------------------|-------|-----|
| (a) Per System  | \$300.00            | \$4,729.00     | \$1,590.00                   | \$1,440.00                   | \$1,290.00                   | HFSC7 | (1) |
| 2. LightGate STS-1 Basic System <sup>1</sup>                |                     |                |                              |                              |                              |       |     |
| (a) Per System  | 700.00              | 2,070.00       | 1,590.00                     | 1,440.00                     | 1,290.00                     | HFS11 |     |
| 3. LightGate OC-3 Basic System <sup>1</sup>                 |                     |                |                              |                              |                              |       |     |
| (a) Per System  | 700.00              | 3,700.00       | 3,100.00                     | 2,800.00                     | 2,500.00                     | HFS03 |     |
| (b) Per System with Optical Customer Termination            | 700.00              | 2,432.00       | 1,968.00                     | 1,776.00                     | 1,584.00                     | HFSOC |     |
| (c) Per System with Optical Serving Wire Center Termination | 700.00              | 2,432.00       | 1,968.00                     | 1,776.00                     | 1,584.00                     | HFSOW |     |
| 4. LightGate OC-12 Basic System <sup>1</sup>                |                     |                |                              |                              |                              |       |     |
| (a) Per System  | 700.00              | 5,500.00       | 5,100.00                     | 4,600.00                     | 4,150.00                     | HFS12 |     |
| (b) Per System with Optical Customer Termination            | 700.00              | 3,840.00       | 3,504.00                     | 3,200.00                     | 2,880.00                     | HFS1C |     |
| (c) Per System with Optical Serving Wire Center Termination | 700.00              | 3,840.00       | 3,504.00                     | 3,200.00                     | 2,880.00                     | HFS1W |     |
| 5. LightGate OC-48 Basic System <sup>1</sup>                |                     |                |                              |                              |                              |       |     |
| (a) Per System  | 700.00              | 13,000.00      | 11,000.00                    | 10,000.00                    | 9,000.00                     | HFS48 |     |
| (b) Per System with Optical Customer Termination            | 700.00              | 8,000.00       | 7,040.00                     | 6,400.00                     | 5,760.00                     | HFS4C |     |
| (c) Per System with Optical Serving Wire Center Termination | 700.00              | 8,000.00       | 7,040.00                     | 6,400.00                     | 5,760.00                     | HFS4W |     |
| 6. LightGate OC-192 Basic System <sup>1</sup>               |                     |                |                              |                              |                              |       |     |
| (a) Per System  | 700.00              | 26,000.00      | 20,000.00                    | 18,000.00                    | 16,000.00                    | HFS12 |     |

**Note 1:** Month to month rates are only available at the end of a contract rate period.

**Note 2:** As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.

## B7. DIGITAL NETWORK SERVICE

### B7.4 LightGate Service (Cont'd)

#### B7.4.5 Rates and Charges (Cont'd)

##### A. LightGate service Local Channel Systems (Cont'd)

The Basic System includes photonic common equipment and first one-half air mile of local channel fiber optic facilities.

##### 7. Central Office Channel Interfaces

|  | Nonrecurring Charge | Month to Month | 24 to 48 <sup>3</sup> Months | 49 to 72 <sup>3</sup> Months | 73 to 96 <sup>3</sup> Months | USOC  |
|--|---------------------|----------------|------------------------------|------------------------------|------------------------------|-------|
| (a) Per DS1                                  | \$125.00            | \$24.00        | \$20.00                      | \$17.00                      | \$16.00                      | 1PQE8 |
| (b) Per DS3                                  | 125.00              | 238.00         | 95.00                        | 90.00                        | 85.00                        | 1PQE3 |
| (c) Per DS3 (Asymmetrical with DS1/Flex DS1) | 290.00              | 500.00         | 390.00                       | 365.00                       | 350.00                       | 1PQEG |
| (d) Per STS-1                                | 125.00              | 175.00         | 140.00                       | 130.00                       | 120.00                       | 1PQE4 |
| (e) Per OC-3 (2 Fiber)                       | 200.00              | 240.00         | 190.00                       | 175.00                       | 160.00                       | 1PQE5 |
| (f) Per OC-3 (4 Fiber)                       | 200.00              | 425.00         | 330.00                       | 300.00                       | 270.00                       | 1PQE6 |
| (g) Per OC-12 (2 Fiber)                      | 360.00              | 640.00         | 495.00                       | 450.00                       | 405.00                       | 1PQEE |
| (h) Per OC-12 (4 Fiber)                      | 400.00              | 1,280.00       | 990.00                       | 900.00                       | 810.00                       | 1PQED |
| (i) Per OC-48 (2 Fiber)                      | 500.00              | 1,600.00       | 1,325.00                     | 1,215.00                     | 1,050.00                     | 1PQEO |
| (j) Per OC-48 (4 Fiber)                      | 500.00              | 3,200.00       | 2,650.00                     | 2,430.00                     | 2,100.00                     | 1PQEF |
| (k) Per 28 DS1 Channel System                | 125.00              | 600.00         | 490.00                       | 465.00                       | 450.00                       | MQ3CO |
| (l) Per DS1 on 28 DS1 Channel System         | 125.00              | 15.00          | 8.00                         | 7.00                         | 6.00                         | 1PQEA |
| (m) Per STS-1 Channel System                 | 125.00              | 600.00         | 490.00                       | 465.00                       | 450.00                       | 1PQE7 |
| (n) Per OC-3 Channel System                  | 125.00              | 1,325.00       | 1,100.00                     | 1,000.00                     | 900.00                       | 1PQE9 |
| (o) Per OC-12 Channel System                 | 125.00              | 2,650.00       | 2,200.00                     | 2,000.00                     | 1,800.00                     | 1PQ12 |
| (p) Per OC-48 Channel System                 | 125.00              | 5,490.00       | 4,410.00                     | 4,050.00                     | 3,510.00                     | 1PQ48 |
| (q) Per 1000 Mbps (21 STS-1) <sup>1</sup>    | 400.00              | 740.00         | 520.00                       | 475.00                       | 425.00                       | 1PQEK |
| (r) Per 1000 Mbps (24 STS-1) <sup>1</sup>    | 400.00              | 740.00         | 520.00                       | 475.00                       | 425.00                       | 1PQEW |
| (s) Per 10 Mbps <sup>2</sup>                 | 450.00              | 500.00         | 175.00                       | 155.00                       | 140.00                       | 1PQEH |
| (t) Per 100 Mbps (3 STS-1) <sup>2</sup>      | 450.00              | 540.00         | 210.00                       | 190.00                       | 170.00                       | 1PQEJ |
| (u) Per Fractional 1000 Mbps <sup>2</sup>    |                     |                |                              |                              |                              |       |
| - 50 Mbps                                    | 450.00              | 520.00         | 190.00                       | 170.00                       | 150.00                       | 1PQEM |
| - 150 Mbps                                   | 450.00              | 560.00         | 230.00                       | 210.00                       | 190.00                       | 1PQEN |
| - 300 Mbps                                   | 450.00              | 600.00         | 300.00                       | 280.00                       | 260.00                       | 1PQER |
| - 450 Mbps                                   | 450.00              | 640.00         | 340.00                       | 310.00                       | 290.00                       | 1PQES |
| - 600 Mbps                                   | 450.00              | 700.00         | 380.00                       | 340.00                       | 320.00                       | 1PQET |
| (v) Per Flex DS1                             | 130.00              | 24.00          | 20.00                        | 17.00                        | 16.00                        | 1PQEQ |

**Note 1:** Available only for systems installed on or after December 2, 2003 that do not contain a Optical Customer Termination or a Optical Serving Wire Center Termination. 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.

**Note 2:** Available only for systems installed on or after January 7, 2005, that do not contain a Optical Customer Termination or a Optical Serving Wire Center Termination. 10 Mbps, 100 Mbps and Fractional 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.

**Note 3:** As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.

**B7. DIGITAL NETWORK SERVICE**

**B7.4 LightGate Service (Cont'd)**

**B7.4.5 Rates and Charges (Cont'd)**

**A. LightGate service Local Channel Systems (Cont'd)**

The Basic System includes photonic common equipment and first one-half air mile of local channel fiber optic facilities. (Cont'd)

**8. Customer Channel Interfaces**

|   | Nonrecurring Charge | Month to Month | 24 to 48 <sup>3</sup> Months | 49 to 72 <sup>3</sup> Months | 73 to 96 <sup>3</sup> Months | USOC  |
|---|---------------------|----------------|------------------------------|------------------------------|------------------------------|-------|
| (a) Per DS1   | \$170.00            | \$24.00        | \$20.00                      | \$17.00                      | \$16.00                      | 1PQF1 |
| (b) Per DS3   | 125.00              | 238.00         | 95.00                        | 90.00                        | 85.00                        | 1PQF3 |
| (c) Per DS3 (Asymmetrical with DS1/Flex DS1)                  | 280.00              | 500.00         | 390.00                       | 365.00                       | 350.00                       | 1PQFG |
| (d) Per STS-1   | 125.00              | 240.00         | 195.00                       | 185.00                       | 175.00                       | 1PQF4 |
| (e) Per OC-3 (2 Fiber)  | 125.00              | 240.00         | 190.00                       | 175.00                       | 160.00                       | 1PQF5 |
| (f) Per OC-3 (4 Fiber)  | 125.00              | 475.00         | 380.00                       | 350.00                       | 320.00                       | 1PQF6 |
| (g) Per OC-12 (2 Fiber)                                       | 275.00              | 715.00         | 570.00                       | 525.00                       | 480.00                       | 1PQF8 |
| (h) Per OC-12 (4 Fiber)                                       | 275.00              | 1,430.00       | 1,140.00                     | 1,050.00                     | 960.00                       | 1PQF7 |
| (i) Per OC-48 (2 Fiber)                                       | 300.00              | 1,600.00       | 1,325.00                     | 1,215.00                     | 1,050.00                     | 1PQF2 |
| (j) Per OC-48 (4 Fiber)                                       | 300.00              | 3,200.00       | 2,650.00                     | 2,430.00                     | 2,100.00                     | 1PQFO |
| (k) Per 10 Mbps <sup>1</sup>                                  | 450.00              | 500.00         | 175.00                       | 155.00                       | 140.00                       | 1PQFH |
| (l) Per 100 Mbps (3 STS-1) – Electrical <sup>1</sup>          | 450.00              | 540.00         | 210.00                       | 190.00                       | 170.00                       | 1PQFJ |
| (m) Per 100 Mbps (3 STS-1) - 1310 nm Single-mode <sup>1</sup> | 450.00              | 540.00         | 210.00                       | 190.00                       | 170.00                       | 1PQ3J |
| (n) Per Fractional 1000 Mbps <sup>1</sup>                     |                     |                |                              |                              |                              |       |
| - 50 Mbps 850 nm Multi-mode – 1 STS-1                         | 450.00              | 520.00         | 190.00                       | 170.00                       | 150.00                       | 1PQFM |
| - 50 Mbps 1310 nm Single-mode – 1 STS-1                       | 450.00              | 520.00         | 190.00                       | 170.00                       | 150.00                       | 1PQ3M |
| - 150 Mbps 850 nm Multi-mode – 3c STS-1                       | 450.00              | 560.00         | 230.00                       | 210.00                       | 190.00                       | 1PQFN |
| - 150 Mbps 1310 nm Single-mode – 3c STS-1                     | 450.00              | 560.00         | 230.00                       | 210.00                       | 190.00                       | 1PQ3N |
| - 150 Mbps 850 nm Multi-mode – 3 STS-1                        | 450.00              | 560.00         | 230.00                       | 210.00                       | 190.00                       | 1PQJN |
| - 150 Mbps 1310 nm Single-mode – 3 STS-1                      | 450.00              | 560.00         | 230.00                       | 210.00                       | 190.00                       | 1PQKN |
| - 300 Mbps 850 nm Multi-mode – 6c STS-1                       | 450.00              | 600.00         | 300.00                       | 280.00                       | 260.00                       | 1PQFR |
| - 300 Mbps 1310 nm Single-mode – 6c STS-1                     | 450.00              | 600.00         | 300.00                       | 280.00                       | 260.00                       | 1PQ3R |
| - 300 Mbps 850 nm Multi-mode – 6 STS-1                        | 450.00              | 600.00         | 300.00                       | 280.00                       | 260.00                       | 1PQJR |
| - 300 Mbps 1310 nm Single-mode – 6 STS-1                      | 450.00              | 600.00         | 300.00                       | 280.00                       | 260.00                       | 1PQKR |
| - 450 Mbps 850 nm Multi-mode - 9c STS-1                       | 450.00              | 640.00         | 340.00                       | 310.00                       | 290.00                       | 1PQFS |
| - 450 Mbps 1310 nm Single-mode - 9c STS-1                     | 450.00              | 640.00         | 340.00                       | 310.00                       | 290.00                       | 1PQ3S |
| - 450 Mbps 850 nm Multi-mode – 9 STS-1                        | 450.00              | 640.00         | 340.00                       | 310.00                       | 290.00                       | 1PQJS |
| - 450 Mbps 1310 nm Single-mode – 9 STS-1                      | 450.00              | 640.00         | 340.00                       | 310.00                       | 290.00                       | 1PQKS |
| - 600 Mbps 850 nm Multi-mode - 12c STS-1                      | 450.00              | 700.00         | 380.00                       | 340.00                       | 320.00                       | 1PQFT |
| - 600 Mbps 1310 nm Single-mode - 12c STS-1                    | 450.00              | 700.00         | 380.00                       | 340.00                       | 320.00                       | 1PQ3T |
| - 600 Mbps 850 nm Multi-mode – 12 STS-1                       | 450.00              | 700.00         | 380.00                       | 340.00                       | 320.00                       | 1PQJT |
| - 600 Mbps 1310 nm Single-mode – 12 STS-1                     | 450.00              | 700.00         | 380.00                       | 340.00                       | 320.00                       | 1PQKT |
| - 1000 Mbps 850 nm Multi-mode – 21 STS-1 <sup>2</sup>         | 400.00              | 740.00         | 520.00                       | 475.00                       | 425.00                       | 1PQFK |
| - 1000 Mbps 1310 nm Single-mode - 21 STS-1 <sup>2</sup>       | 400.00              | 740.00         | 520.00                       | 475.00                       | 425.00                       | 1PQ3K |
| - 1000 Mbps 850 nm Multi-mode – 24c STS-1 <sup>2</sup>        | 400.00              | 740.00         | 520.00                       | 475.00                       | 425.00                       | 1PQFP |
| - 1000 Mbps 1310 nm Single-mode – 24c STS-1 <sup>2</sup>      | 400.00              | 740.00         | 520.00                       | 475.00                       | 425.00                       | 1PQ3P |
| (o) Per Flex DS1  | 260.00              | 24.00          | 20.00                        | 17.00                        | 16.00                        | 1PQFQ |

**Note 1:** Available only for systems installed on or after January 7, 2005, that do not contain a Optical Customer Termination or a Optical Serving Wire Center Termination. 10 Mbps, 100 Mbps and Fractional 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.

**Note 2:** Available only for systems installed on or after December 2, 2003 that do not contain a Optical Customer Termination or a Optical Serving Wire Center Termination. 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.

**Note 3:** As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.

**B7. DIGITAL NETWORK SERVICE**

**B7.4 LightGate Service (Cont'd)**

**B7.4.5 Rates and Charges (Cont'd)**

**B.** LightGate service Local Channel Mileage<sup>1</sup>

1. Mileage for all LightGate service Local Channel Systems

|   | Nonrecurring Charge | Month to Month | 24 to 48 <sup>2</sup> Months | 49 to 72 <sup>2</sup> Months | 73 to 96 <sup>2</sup> Months | USOC  |     |
|---|---------------------|----------------|------------------------------|------------------------------|------------------------------|-------|-----|
| (a) First one-half mile (included in system charge) |                     |                |                              |                              |                              | NA    |     |
| (b) Each additional one-half mile                   | NA                  | \$514.00       | \$190.00                     | \$170.00                     | \$150.00                     | 1LPEA | (1) |

**C.** Separate Alternate Facility Transport (SAFT) <sup>1</sup>

1. SAFT Level I

|                           |          |        |        |       |       |       |  |
|---------------------------|----------|--------|--------|-------|-------|-------|--|
| (a) Per System            | \$770.00 |        |        |       |       | 1L8EA |  |
| (b) Per one-half air mile |          | 175.00 | 115.00 | 95.00 | 90.00 | 1L8SA |  |

2. SAFT Level II

|                           |        |          |        |        |        |       |  |
|---------------------------|--------|----------|--------|--------|--------|-------|--|
| (a) Per System            | 770.00 |          |        |        |        | 1L8EP |  |
| (b) Per one-half air mile |        | 2,000.00 | 800.00 | 640.00 | 520.00 | 1L8SP |  |

**D.** Interoffice Channels (These channels are furnished between central offices. Rates are based upon airline distance between central offices.)

1. LightGate 1 service<sup>1</sup>

a. Per DS3

(1) 0-8 miles

|              |        |          |        |        |        |       |     |
|--------------|--------|----------|--------|--------|--------|-------|-----|
| (a) Fixed    | 190.00 | 3,267.00 | 975.00 | 775.00 | 625.00 | 1LPS8 | (1) |
| (b) Per Mile |        | 295.00   | 70.00  | 60.00  | 50.00  | 1LPE8 | (1) |

(2) 9-25 miles

|              |        |          |          |        |        |       |     |
|--------------|--------|----------|----------|--------|--------|-------|-----|
| (a) Fixed    | 190.00 | 3,655.00 | 1,125.00 | 925.00 | 775.00 | 1LPS9 | (1) |
| (b) Per Mile |        | 295.00   | 70.00    | 60.00  | 50.00  | 1LPE9 | (1) |

(3) Over 25 miles

|              |        |          |          |          |        |       |     |
|--------------|--------|----------|----------|----------|--------|-------|-----|
| (a) Fixed    | 190.00 | 4,273.00 | 1,325.00 | 1,125.00 | 925.00 | 1LPS6 | (1) |
| (b) Per Mile |        | 295.00   | 70.00    | 60.00    | 50.00  | 1LPE6 | (1) |

2. LightGate STS-1 service<sup>1</sup>

a. Per STS-1

(1) 0-8 miles

|              |        |          |        |        |        |       |  |
|--------------|--------|----------|--------|--------|--------|-------|--|
| (a) Fixed    | 190.00 | 1,430.00 | 975.00 | 775.00 | 625.00 | 1LPS8 |  |
| (b) Per Mile |        | 130.00   | 70.00  | 60.00  | 50.00  | 1LPE8 |  |

(2) 9-25 miles

|              |        |          |          |        |        |       |  |
|--------------|--------|----------|----------|--------|--------|-------|--|
| (a) Fixed    | 190.00 | 1,600.00 | 1,125.00 | 925.00 | 775.00 | 1LPS9 |  |
| (b) Per Mile |        | 130.00   | 70.00    | 60.00  | 50.00  | 1LPE9 |  |

(3) Over 25 miles

|              |        |          |          |          |        |       |  |
|--------------|--------|----------|----------|----------|--------|-------|--|
| (a) Fixed    | 190.00 | 1,870.00 | 1,325.00 | 1,125.00 | 925.00 | 1LPS6 |  |
| (b) Per Mile |        | 130.00   | 70.00    | 60.00    | 50.00  | 1LPE6 |  |

**Note 1:** Month to month rates are only available at the end of a contract rate period.

**Note 2:** As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.