

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

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**In the Matter of:**

SEP 17 2010

PETITION OF BELLSOUTH )  
TELECOMMUNICATIONS, INC. d/b/a AT&T )  
KENTUCKY FOR ARBITRATION OF )  
INTERCONNECTION AGREEMENT WITH )  
SPRINT SPECTRUM L.P., NEXTEL WEST )  
CORP., and NPCR, INC. d/b/a NEXTEL )  
PARTNERS )  
)

**PUBLIC SERVICE  
COMMISSION**

CASE NO. 2010-00061

**REBUTTAL TESTIMONY OF RANDY G. FARRAR**

September 17, 2010

## Table of Contents

<b>I.</b>	<b>Introduction .....</b>	<b>1</b>
<b>II.</b>	<b>Issues .....</b>	<b>3</b>
	<b>Issue I – Provisions related to the Purpose and Scope of the Agreements .....</b>	<b>3</b>
	<b>    Issue I.C – Transit Traffic Related Issues .....</b>	<b>3</b>
	Issue I.C(1).....	3
	Issue I.C(2).....	5
	Issue I.C(3).....	12
	Issue I.C(4).....	13
	Issue I.C(5).....	18
	Issue I.C(6).....	22
	Issue I.C(7).....	24
	<b>Issue III – How the Parties Compensate Each Other .....</b>	<b>25</b>
	<b>    Issue III.A – Traffic Categories and Related Compensation Rates,     Terms, and Conditions .....</b>	<b>25</b>
	Issue III.A(1).....	25
	Issue III.A(2).....	27
	Issue III.A(3).....	28
	<b>    Issue III.A.3 – CMRS ICA-Specific, InterMTA Traffic.....</b>	<b>29</b>
	Issue III.A.3(1) .....	29
	Issue III.A.3(2) .....	33
	Issue III.A.3(3) .....	36
	<b>    Issue III.E – Shared Facility Costs .....</b>	<b>37</b>
	Issue III.E(1) .....	37
	Issue III.E(2) .....	39
	Issue III.E(3) .....	45
	Issue III.E(4) .....	48

<b>Issue III.G – Sprint’s Pricing Sheet .....</b>	<b>49</b>
<b>Issue III.H – Facility Pricing.....</b>	<b>51</b>
Issue III.H(1) .....	51
Issue III.H(2) .....	52
Issue III.H(3) .....	53
<b>III. Summary and Conclusion .....</b>	<b>54</b>

1 **REBUTTAL TESTIMONY**

2

3 **I. INTRODUCTION**

4

5 **Q. Please state your name, occupation, and business address.**

6 A. My name is Randy G. Farrar. My title is Senior Manager – Interconnection  
7 Support for Sprint United Management, the management subsidiary of Sprint  
8 Nextel Corporation. My business address is 6450 Sprint Parkway, Overland Park,  
9 Kansas 66251.

10

11 **Q. Did you file Direct Testimony in this proceeding?**

12 A. Yes, I did.

13

14 **Q. On whose behalf are you testifying?**

15 A. I am testifying on behalf of Sprint Spectrum L.P. (“Sprint PCS”), Nextel West  
16 Corp. and NPCR, Inc. d/b/a Nextel Partners (collectively referred to as “Nextel”)  
17 and Sprint Communications Company L.P. (“Sprint CLEC”). Sprint PCS and  
18 Nextel may be collectively referred to as “Sprint wireless” or “Sprint CMRS.”  
19 The Sprint wireless and Sprint CLEC entities may also be collectively referred to  
20 as Sprint.

21

22 **Q. What is the scope and purpose of your Rebuttal Testimony?**

1 A. The purpose of my Rebuttal Testimony is to respond to the Direct Testimonies of  
2 Mr. J. Scott McPhee [Issues I.C(1) – I.C(7); III.A.3(1) – III.A.3(3); and III.E(3) –  
3 III.E(4)] and Ms. Patricia H. Pellerin [Issues III.A(1) – III.A(3); III.E(1) –  
4 III.E(2); III.G; and III.H(1) – III.H(3)], testifying on behalf of BellSouth  
5 Telecommunications, Inc. d/b/a AT&T Kentucky (“AT&T”).

6  
7 **Q. Do you have any preliminary observations about AT&T’s direct testimony?**

8 Yes. Against the backdrop of federal law that had the purpose of ending local  
9 telephone company monopolies and promoting competition in local telephone  
10 markets<sup>1</sup>, AT&T’s direct testimony frequently strains to interpret Federal  
11 Communications Commission (“FCC”) rules and orders in the most restrictive  
12 way possible, to limit competition, rather than to promote it. This is particularly  
13 true with respect to evolving voice over internet protocol-based services that the  
14 FCC has yet to categorize as telecommunications or information services. But the  
15 FCC’s interconnection rules do not apply a technology test to restrict the services  
16 an interconnected carrier may offer, or the traffic that can be exchanged between  
17 an interconnected carrier and an ILEC. If AT&T wants a competitive edge over  
18 Sprint, it should come from true innovation rather than restricting Sprint’s ability  
19 to employ new technology.

20

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<sup>1</sup> Michigan Bell Tel. Co. v. Strand, 305 F.3d 580, 582 (6<sup>th</sup> Cir. 2002).

1 II. ISSUES

2

3 I. Provisions related to the Purpose and Scope of the Agreements

4

5 Issue I.C – Transit traffic related issues.

6

7 Issue I.C(1) – What are the appropriate definitions related to transit traffic service?

8

9 Q. Please summarize Sprint’s position on this issue.

10 A. Sprint’s transit definitions recognize that Transit Service may be provided under  
11 the respective CLEC or CMRS ICA by either party to the other, as well as to a  
12 third party.

13

14 Q. On page 30, line 6 of his Direct Testimony, Mr. McPhee states: “Unless and  
15 until Sprint initiates its own transit service, the ICA should define Third  
16 party Traffic to include only AT&T as a transit service provider ....” Please  
17 comment.

18 A. This is an obvious example of AT&T imposing competitive restrictions on the  
19 service that Sprint may want to offer to a third party carrier. According to AT&T,  
20 AT&T and only AT&T will be able to provide transit services under AT&T’s  
21 proposed language. AT&T, however, never explains why it thinks it has the  
22 inherent right to transit third party traffic to Sprint yet, at the same time, AT&T  
23 can preclude Sprint from sending identical traffic to AT&T. A Sprint transit

1 service provided to a third party serves the policy of enabling that third party's  
2 right of indirect interconnection every bit as much as does an AT&T transit  
3 service.

4  
5 Mr. McPhee's testimony does not reflect a commitment that AT&T will amend  
6 the ICAs when Sprint "initiates its own transit service." At page 30, line 12 Mr.  
7 McPhee says:

8 "the parties *may* revise transit-related provisions as appropriate *if*  
9 *the ICA is amended to incorporate Sprint's transit service.*"  
10 (Emphasis added).  
11

12 Delaying recognition of Sprint's ability to deliver transit traffic to an  
13 undetermined time in the future effectively provides AT&T ultimate control over  
14 how quickly any *voluntarily negotiated* amendment may or may not be reached,  
15 much less actually implemented. AT&T could very well refuse to reach any  
16 *voluntary* amendment, thereby forcing the parties to Dispute Resolution, placing  
17 them exactly where we already are today – asking the Commission to include  
18 provisions in the ICAs that recognize Sprint can transit third party traffic to  
19 AT&T at any time within the term of the ICAs. There is no basis for the  
20 Commission to delay recognition of Sprint's right to do so now. Declaration of  
21 that right and inclusion of terms in the ICAs to enable that right is a practical  
22 building block for Sprint to be able to offer a transit service in the first place. If  
23 Sprint wants to provide transit services in direct competition with AT&T, there is  
24 no basis for any ICA provisions that forbids or otherwise delays such competition  
25 to AT&T.

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**Issue I.C(2) – Should AT&T be required to provide transit traffic service under the ICAs?**

**Q. Please summarize Sprint’s position on this issue.**

A. AT&T should be required to provide Transit Service under the ICAs, consistent with § 251(a) of the Act and 251(c)(2)(A) through (D).

**Q. Beginning on page 11, line 6 of his Direct Testimony, Mr. McPhee discusses what he contends is the FCC’s position on transiting. Please comment.**

A. While Mr. McPhee implies that the FCC has ruled that transit is not a § 251(c)(2) obligation, the reality is that the FCC has not expressly ruled one way or the other. Instead, the FCC has left it up to the state commissions to make that determination, and Kentucky is one of the states that has done so, ruling in an arbitration that AT&T must provide transit service under § 251. I discussed that in my Direct Testimony.

**Q. You said that the FCC hasn’t “expressly” ruled either way. Has the FCC implicitly ruled that transit is subject to § 251(c)?**

A. Yes, it has, and I mention this since AT&T continues to imply that the Kentucky Commission has been preempted. That does not appear to be the case at all, in light of a dispute involving the authority of the Minnesota Commission. In 2002, the FCC ruled that any agreement by an ILEC “that creates an ongoing obligation



1           pertaining to resale, number portability, dialing parity, access to rights-of-way,  
2           reciprocal compensation, interconnection, unbundled network elements, or  
3           collocation is an interconnection agreement that must be filed” with the state  
4           commission for approval,<sup>2</sup> but that “*only* those agreements that contain an  
5           ongoing obligation *relating to section 251(b) or (c)* must be filed under  
6           252(a)(1).”<sup>3</sup> Subsequently, the FCC proposed to fine Qwest \$9,000,000 for  
7           failing to file certain agreements with the Minnesota Public Utilities Commission  
8           and the Arizona Corporation Commission.<sup>4</sup> The Minnesota PUC found that all of  
9           the Minnesota agreements were interconnection agreements under the *Qwest*  
10          *Declaratory Ruling*,<sup>5</sup> and the FCC agreed.<sup>6</sup>  
11  
12          One of the agreements that Qwest failed to file with the Minnesota PUC was a  
13          transit agreement, and two others were agreements for Qwest to provide call  
14          detail records for transit traffic.<sup>7</sup> By agreeing with the Minnesota PUC that these  
15          were interconnection agreements under the *Qwest Declaratory Ruling*, the FCC  
16          necessarily ruled that they were agreements that contain an ongoing obligation

---

<sup>2</sup> *Qwest Communications International Inc. Petition for Declaratory Ruling on the Scope of the Duty to File and Obtain Prior Approval of Negotiated Contractual Arrangements under Section 252(a)(1)*; 17 FCC Rcd. 19337 (FCC 02-276); Memorandum Opinion and Order; released October 4, 2002; at ¶ 8; (“Qwest Declaratory Ruling”) (emphasis omitted).

<sup>3</sup> *Qwest Declaratory Ruling*, 17 FCC Rcd. at ¶ 8 n.26 (emphasis omitted).

<sup>4</sup> *In the Matter of Qwest Corporation Apparent Liability for Forfeiture*, File No. EB-03-IH-0263, 19 FCC Rcd. 5169 (FCC 04-57); Notice of Apparent Liability for Forfeiture; released March 12, 2004. (“*Qwest NAL*”).

<sup>5</sup> *Qwest NAL* at ¶ 15.

<sup>6</sup> *Id.* at ¶ 39.

<sup>7</sup> If an agreement to provide transit call detail records is an interconnection agreement that must be filed, an agreement to provide transit service obviously must also be such an agreement.

1 relating to § 251(b) or (c). Because transit is not one of the obligations imposed  
2 by § 251(b), it must be subject to § 251(c).

3

4 **Q. How have the various state commissions decided on the issue of whether**  
5 **transit is a § 251(c)(2) obligation?**

6 A. As discussed beginning on page 15 of my Direct Testimony, at least 18 state  
7 commissions have already ruled that transit is an obligation under the Act.

8

9 **Q. Beginning on page 12, line 12, Mr. McPhee begins a discussion of the FCC's**  
10 **treatment of interconnection and transit. Please comment.**

11 A. Mr. McPhee's discussion of the FCC's treatment of interconnection and transit is  
12 incorrect and misleading. On page 12, line 21, Mr. McPhee claims "three ways"  
13 in which the FCC supports AT&T's position. In each case, however, Mr. McPhee  
14 misreads the FCC's rules.

15

16 **Q. What is the first way Mr. McPhee misreads the FCC's rules?**

17 A. On page 12, line 21, Mr. McPhee states that "the FCC limits interconnection to  
18 the linking of two networks." He then asserts: "Transit service is not physical  
19 linkage – rather it is the transport of traffic." This assertion is a *non sequitur*.  
20 Nothing in the FCC rules limits "physical linkage" to direct interconnection.  
21 Section 251(a)(1) of the Act clearly allows for direct interconnection or indirect  
22 interconnection through a transit provider.

23

1 Q. **What is the second way Mr. McPhee misreads the FCC's rules?**

2 A. On page 13, line 3, Mr. McPhee says that “the FCC states that interconnection is  
3 ‘for the mutual exchange of traffic.’ Fairly read, that means the mutual exchange  
4 of traffic between the interconnected carriers. Transit service does not involve the  
5 mutual exchange of traffic between the interconnected carriers; rather, it involves  
6 the exchange of traffic between one of those carriers ... and a third party carrier  
7 ....”

8 This is a fallacy too. The FCC rules simply do not support the premise asserted  
9 by AT&T. The FCC rules allow for both direct and indirect interconnection  
10 between any two carriers. Obviously, traffic is being “mutually exchanged”  
11 between the originating and terminating carriers under both a direct and indirect  
12 interconnection scenario.

13

14 Q. **What is the third way Mr. McPhee misreads the FCC's rules?**

15 A. On page 13, line 9, Mr. McPhee states that “the FCC explicitly states that  
16 interconnection does not include the transport and termination of traffic. Transit,  
17 of course, is the transport of traffic.” This is yet another *non sequitur*. While his  
18 first sentence is factually correct, it does not support his second sentence. Mr.  
19 McPhee does not even attempt to explain how this has anything to do with  
20 whether transit is a §251 obligation.

21

1 Mr. McPhee also distorts the FCC's definition of transport in the context of  
2 interconnection. In fact, "transit" is not "transport" as the term is defined by the  
3 FCC.

4  
5 **Q. How does Mr. McPhee distort the FCC's definition of "transport"?**

6 A. Although Mr. McPhee does not point to the specific FCC rule, he is clearly  
7 referring to the FCC's definition of interconnection. Specifically, 47 C.F.R. §  
8 51.5 defines "Interconnection" as follows:

9 *Interconnection.* Interconnection is the linking of two networks for the  
10 mutual exchange of traffic. This term does not include the transport and  
11 termination of traffic. (Italics in original.)

12  
13 In addition, 47 C.F.R. § 20.3 defines "Interconnection" as follows:

14 *Interconnection or Interconnected.* Direct or indirect connection through  
15 automatic or manual means (by wire, microwave, or other technologies such  
16 as store and forward) to permit the transmission or reception of messages or  
17 signals to or from points in the public switched network. (Italics in original.)  
18

19 **Q. Within the 47 C.F.R. § 51.5 definition of "interconnection," how does the  
20 FCC define "transport and termination"?**

21 A. The FCC defines "transport and termination" in 47 C.F.R. § 51.701. Specifically,  
22 the FCC states:

23 (c) *Transport.* For purposes of this subpart, transport is the transmission  
24 and any necessary tandem switching of telecommunications traffic subject  
25 to section 251(b)(5) of the Act from the interconnection point between the  
26 two carriers to the terminating carrier's end office switch that directly  
27 serves the called party, or equivalent facility provided by a carrier other  
28 than an incumbent LEC.

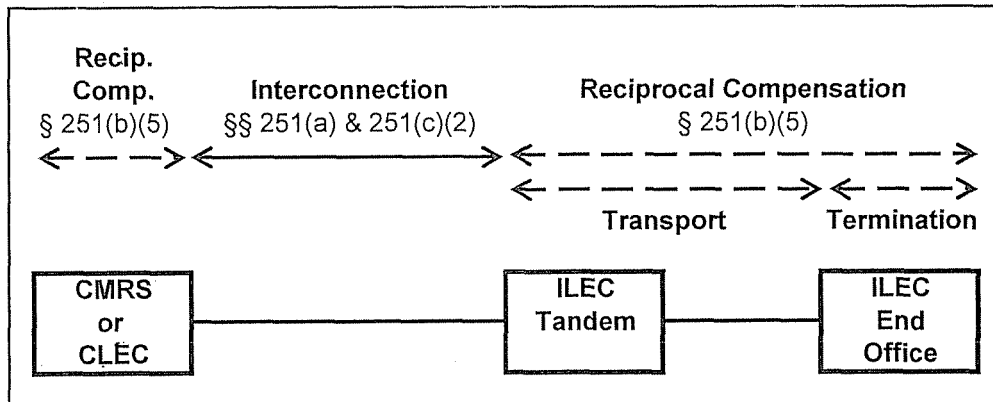
29  
30 (d) *Termination.* For purposes of this subpart, termination is the  
31 switching of telecommunications traffic at the terminating carrier's end

1 office switch, or equivalent facility, and delivery of such traffic to the  
2 called party's premises.

3  
4 (e) *Reciprocal compensation.* For purposes of this subpart, a reciprocal  
5 compensation arrangement between two carriers is one in which each of  
6 the two carriers receives compensation from the other carrier for the  
7 **transport and termination** on each carrier's network facilities of  
8 telecommunications traffic that originates on the network facilities of the  
9 other carrier. [Emphasis added.]  
10

11 Thus, the FCC has defined reciprocal compensation as the sum of “transport and  
12 termination.” Thus, the mutual exchange of traffic between two carriers  
13 encompasses both interconnection facilities between the two carriers and  
14 reciprocal compensation (transport and termination) for both carriers. The  
15 following Diagram 1 illustrates the relationship between interconnection and  
16 reciprocal compensation.

17 **Diagram 1**  
18 **Interconnection and Reciprocal Compensation**  
19



20  
21  
22 When the FCC definition of interconnection states that it “does not include the  
23 transport and termination of traffic,” the FCC is obviously distinguishing  
24 “interconnection” from “reciprocal compensation” (which consists of “transport  
25 and termination”).

1 It is clear, then, that Mr. McPhee's statement on page 13, line 10, "Transit, of  
2 course, is the transport of traffic," is wrong per the FCC's definition.

3

4 Both the Act and FCC rules allow for both direct and indirect interconnection.

5 Contrary to Mr. McPhee's interpretation of the FCC rules, the FCC does not carve  
6 out transit from the definition of interconnection.

7

8 **Q. Is transit a competitive service in Kentucky?**

9 A. No, transit is not a competitive service in Kentucky. First, AT&T is the only  
10 ubiquitous provider of transit services in the state, and if AT&T isn't a transit  
11 provider, typically only another ILEC is. Often, Sprint must use AT&T for transit  
12 or termination services where AT&T is the only service provider. No other transit  
13 provider in the state has such an extensive network, nor is capable of providing  
14 transit service to every geographic location in the state.

15

16 Second, only AT&T has ubiquitous connection to each and every AT&T end  
17 office in the state. Generally, competitive transit providers only have connections  
18 to AT&T tandems; competitive transit providers do not have direct  
19 interconnections to each and every AT&T end office. To terminate traffic to most  
20 AT&T end offices, it is not practical to utilize a competitive transit provider, if  
21 one even exists

22

1 Third, although Sprint directly interconnects with AT&T tandem switches, Sprint  
2 could choose to indirectly interconnect through a competitive transit provider. If  
3 transit were priced competitively and available to ubiquitously reach all AT&T  
4 end offices, Sprint could choose between these competitive options based on  
5 economically efficient price signals. However, situation does not exist in  
6 Kentucky.

7  
8 **Q. Is it necessary for the Commission to find that the transit traffic market is**  
9 **either competitive or not competitive in order to affirm its own policy**  
10 **judgment on transit service?**

11 A. No. Although the transit market is clearly not competitive, it is not necessary to  
12 “prove” that fact in order for the Commission to maintain the long established  
13 policy for Kentucky.

14  
15 **Issue I.C(3) – If the answer to (2) is yes, what is the appropriate rate that AT&T**  
16 **should charge for such service?**

17  
18 **Q. Please summarize Sprint’s position on this issue.**

19 A. Section 251(c)(2)(D) requires Interconnection transmission and routing services  
20 to be at rates that are “in accordance with ... the requirements of section 252 of  
21 this title.” The 252(d) pricing standard that has been established by the FCC is  
22 Total Element Long-Run Incremental Cost (“TELRIC”). Therefore, transit  
23 should be provided at a TELRIC-based rate.

1

2 **Q. Please discuss Mr. McPhee's Direct Testimony at page 19, on Issue I.C(3).**

3 A. Mr. McPhee's Direct Testimony on Issue I.C(3) is limited to just eight lines. His  
4 only testimony is that since transit is not a Section 251(b) or (c) obligation, transit  
5 need not be priced at TELRIC.

6

7 As discussed in both my Direct and Rebuttal Testimonies, the Commission has  
8 already determined that transit is clearly an obligation under both the Act and  
9 FCC rules. Thus, transit must be priced at TELRIC.

10

11 **Issue I.C(4) – If the answer to (2) is yes, should the ICAs require Sprint either to**  
12 **enter into compensation arrangements with third party carriers with which Sprint**  
13 **exchanges traffic that transits AT&T's network pursuant to the transit provisions in**  
14 **the ICA or to indemnify AT&T for the costs it incurs if Sprint does not do so?**

15

16 **Q. Please summarize Sprint's position on this issue.**

17 A. The ICAs should not require Sprint to enter into compensation arrangements with  
18 third party carriers or to indemnify AT&T.

19

20 **Q. On page 20, line 12 of his Direct Testimony, Mr. McPhee states: "When**  
21 **Sprint sends traffic through AT&T to a third party carrier for termination,**  
22 **reciprocal compensation is due to the terminating carrier from the**  
23 **originating carrier. However, the [transit] call may look to the terminating**



1           **carrier like a call that was originated by AT&T, thus prompting the**  
2           **terminating third party to seek reciprocal compensation from AT&T –**  
3           **particularly if Sprint has not entered into appropriate compensation**  
4           **arrangements with the third party carrier.” Please comment.**

5    A.    Mr. McPhee correctly acknowledges the traditional reciprocal compensation  
6           regime. But, he follows that with an unsupported “However” sentence intended  
7           to require Sprint to indemnify AT&T.

8  
9           He then concludes by stating that this hypothetical situation will be exacerbated  
10          unless Sprint has an “appropriate compensation arrangements with the third party  
11          carrier.” But, he provides no definition of what is an “appropriate arrangement,”  
12          nor does he provide any FCC rule supporting such a condition on Sprint. In fact,  
13          Mr. McPhee cannot point to any FCC rule supporting this position.

14  
15    **Q.    On page 21, line 11 of his Direct Testimony, Mr. McPhee states: “It may be**  
16           **true that federal law does not require Sprint to enter into compensation**  
17           **arrangements with third party carriers to which Sprint sends traffic ....”**  
18           **Please comment.**

19    A.    Mr. McPhee acknowledges that no FCC rule supports AT&T’s position.  
20           However, he nevertheless follows this acknowledgement with a lengthy  
21           discussion of why the Commission should adopt AT&T’s position despite the fact  
22           that no FCC rule supports AT&T’s position.

23

1 It must be noted that nothing in § 251(a)(1) or the FCC rules suggests that an  
2 interconnection agreement is necessary in order for two carriers to interconnect  
3 and mutually exchange traffic. In fact, for the mutual benefit of their own end-  
4 users ILECs, RLECs, CLECs, and CMRS providers routinely exchange traffic  
5 amongst themselves without an interconnection agreement in place.

6  
7 Not only does AT&T fail to find a single FCC rule supporting AT&T's position  
8 that Sprint should indemnify AT&T, it is simply anticompetitive and  
9 counterintuitive to require a competitor to indemnify an incumbent LEC.

10  
11 **Q. Do you agree with Mr. McPhee's suggestion at page 21, line 15, that if Sprint**  
12 **uses AT&T's transit service to indirectly interconnect and exchange traffic**  
13 **with a third party network but does not have a compensation agreement with**  
14 **the third party, it is a "natural consequence" that a third party will seek**  
15 **compensation from AT&T for terminating Sprint-originated traffic?**

16 A. No, it is not a "natural consequence" that a third party either would or should seek  
17 compensation from AT&T for Sprint-originated traffic simply because Sprint and  
18 the terminating carrier may be exchanging traffic without a compensation  
19 agreement.

20  
21 **Q. Why not?**

22 A. It is my understanding that AT&T provides terminating third party carriers with  
23 industry standard 110101 records to identify transit traffic that AT&T delivers to

1 such terminating third party carriers. These records identify the originating  
2 carrier if the third party is not otherwise able to identify and measure AT&T  
3 transit traffic using its own systems.

4  
5 Unless AT&T is a party to a compensation arrangement with a terminating third  
6 party, there is no basis for a terminating third party to seek payment from AT&T  
7 for AT&T identified Sprint-originated traffic. If, however, AT&T has  
8 compensation arrangements with third parties to pay for traffic that AT&T does  
9 not originate, that is a matter between AT&T and such terminating third-parties.

10  
11 Sprint is not a party to, and has no control over, such AT&T-third party  
12 arrangements. There simply is no reasonable basis for AT&T to be indemnified  
13 by Sprint for AT&T's own compensation disputes with third-parties.

14  
15 **Q. On page 23, line 21 of his Direct Testimony, Mr. McPhee claims that a 2002**  
16 **order in Case No. 2001-261 supports AT&T's position that Sprint must enter**  
17 **into a compensation arrangement with third party carriers. Is that correct?**

18 A. No, this is not correct for at least four reasons. First, this Order, issued in an  
19 arbitration between the CLEC affiliate of a rural ILEC and the predecessor of  
20 Windstream Kentucky East, confirms Sprint's position that the originating carrier  
21 is financially responsible for its originating traffic. Specifically, the Commission  
22 stated:

1           ... the Commission will not deviate from the well-established principle that  
2           each carrier must pay the originating costs of its own traffic.<sup>8</sup>  
3

4           Second, in that proceeding, the CLEC was willing to compensate ILEC transit  
5           provider when the ILEC was acting as a clearinghouse for reciprocal  
6           compensation payments between the CLEC and other carriers to whom it  
7           transited the CLEC's traffic. According to the Commission:

8                     South Central states that it would be willing to pay the cost incurred by the  
9                     tandem switch owner from the terminating carrier if the costs were reasonable  
10                    and known in advance.<sup>9</sup>  
11

12           Sprint does not seek to require AT&T to perform such a clearinghouse function.  
13

14           Third, nothing in the Commission's *South Central Telecom* Order suggests that  
15           AT&T has the right to demand a compensation agreement between two other  
16           carriers when it is not providing a clearinghouse function for their billing and  
17           payment of reciprocal compensation between each other.  
18

19           Fourth, nothing in the 2002 Order suggests that AT&T has the right to demand  
20           indemnity from another carrier.  
21

---

<sup>8</sup> *Petition of South Central Telecom LLC for Arbitration of Certain Terms and Conditions of Proposed Agreement with Verizon South Inc. Pursuant to the Communications Act of 1934, as Amended by the Telecommunications Act of 1996*; Kentucky Public Service Commission Case No. 2001-261; Order dated January 15, 2002; at page 16.

<sup>9</sup> *Id.*, at page 18.

1 **Issue I.C(5) – If the answer to (2) is yes, what other terms and conditions related to**  
2 **AT&T transit service, if any, should be included in the ICAs?**

3

4 **Q. Please summarize Sprint’s position on this issue.**

5 A. AT&T is entitled to charge for the tandem-switching (and potentially relatively  
6 minor facility-related costs) to deliver Sprint-originated traffic to a carrier  
7 network that subtends AT&T and terminates Sprint’s traffic. Otherwise, such  
8 traffic is subject to the same general billing and collection provisions as other  
9 categories of exchanged traffic.

10

11 **Q. On page 25, line 19 of his Direct Testimony, Mr. McPhee states that “...  
12 Section 7.0 [of AT&T’s proposed language] provides terms for the provision  
13 of direct trunking between Sprint and another LEC when the volume of  
14 traffic between those carriers reaches a threshold of twenty-four (24) or  
15 more trunks. Such a provision is a reasonable limit for transit traffic; once  
16 reached, the two carriers should seek direct interconnection between each  
17 other.” Please comment.**

18

19 A. Mr. McPhee cannot point to any FCC rule which supports this position. As  
20 discussed in detail in Issue III.E(2), every carrier has the choice to deliver its  
21 originating traffic either directly or indirectly. It is not reasonable for AT&T to  
22 be able to dictate how an originating carrier chooses to deliver its traffic.

1 It would be anticompetitive for AT&T to be able to dictate a higher cost  
2 interconnection arrangement on one of its competitors because of some AT&T-  
3 imposed limit on indirect interconnection.

4  
5 **Q. Has AT&T taken the opposite position, i.e., that dedicated trunks should not**  
6 **be required, in another venue as a transit provider?**

7 A. Yes, AT&T has taken the opposite position, i.e., that dedicated trunks should not  
8 be required, in a Wisconsin proceeding when AT&T was the transit provider.

9 Specifically, AT&T stated:

10 ... whether there ought to be direct trunking between originating providers  
11 and terminating providers. AT&T Wisconsin could not agree more. For the  
12 same reasons that the Commission should not limit the use of the common  
13 trunks or require LEC to LEC network modifications for the transport of  
14 transit traffic, the Commission should also decline to require dedicated  
15 trunking as a general matter. In short, dedicated trunking 1) is inefficient; 2)  
16 is probably preempted; 3) is extremely costly, and 4) is completely  
17 unnecessary given the ability of terminating LECs to negotiate and arbitrate  
18 interconnection agreements that will address issues of traffic exchange.<sup>10</sup>  
19

20 **Q. Has AT&T's own wireless affiliate, the New Cingular,<sup>11</sup> demonstrated a**  
21 **willingness to consistently abide by AT&T's proposed rule that carriers**  
22 **should directly interconnect "when the volume of traffic between those**  
23 **carriers reaches a threshold of twenty-four (24) or more trunks"?**

---

<sup>10</sup> *Investigation on the Commission's Own Motion Into the Treatment of Transiting Traffic*; Public Service Commission of Wisconsin Docket No. 5-TI-1068; AT&T Wisconsin Initial Brief on Legal Issues Relating to Transit Traffic; at page 45.

<sup>11</sup> New Cingular Wireless PCS – GA is AT&T's wireless affiliate. It is identified in the LERG as the "AT&T" company, wireless category carrier with assigned OCN 6214. New Cingular may also be known or referred to as AT&T Mobility.

1 A. No. It is my understanding that AT&T's wireless affiliate does not consistently  
2 agree to the establishment of direct connections with Sprint even where there may  
3 be sufficient volumes of traffic to warrant such direct connections.

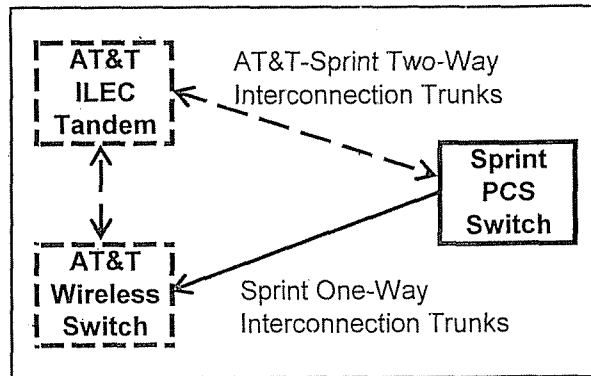
4  
5 **Q. Can you provide any examples?**

6 A. Yes. The chart attached to my Rebuttal Testimony as Confidential Attachment  
7 RGF-4 reflects data derived from traffic studies performed in 2009 that  
8 demonstrates, among other things, the volumes of New Cingular wireless-  
9 originated traffic transited by AT&T to Sprint PCS over interconnection facilities  
10 in the states of Florida and Tennessee for a specified 7-day period. During the  
11 same time period, however, Sprint PCS had already established 1-way direct  
12 connections to New Cingular for the delivery of the majority of Sprint PCS-  
13 originated traffic to New Cingular.

14  
15 As shown in Diagram 2, Sprint has established 1-way direct connections to  
16 AT&T wireless switches in Florida and Tennessee. To date, however, AT&T  
17 wireless has installed some direct connections in Florida, but has chosen not to  
18 reciprocate with any direct connections back to Sprint PCS at all in Tennessee.  
19 Obviously, it is patently inconsistent for AT&T as an ILEC to attempt to impose a  
20 DS1 threshold upon competing carriers to establish direct connections yet, at the  
21 same time, its own affiliates are not held to such standards.

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2  
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**Diagram 2**  
**Interconnection Between AT&T Wireless and Sprint PCS**



4  
5

6 **Q. How does AT&T ILEC's transiting of its AT&T-wireless or AT&T-CLEC**  
7 **affiliates' traffic to Sprint have any economic impact upon Sprint?**

8 A. As I also address in Issue III.E.(2), under AT&T-ILEC's improper view of shared  
9 facility costs, AT&T seeks to make Sprint responsible for that portion of an  
10 Interconnection Facility that is used by AT&T to transit any third party traffic to  
11 Sprint (*including AT&T's own affiliates as third parties*) on the theory that Sprint  
12 "causes" such usage by deciding to indirectly interconnect with the third parties.

13

14 **Q. What is wrong with AT&T's view?**

15 A. As demonstrated by the fact scenario I describe above and Confidential  
16 Attachment RGF-4 (*i.e.*, even where Sprint establishes direct connection to the  
17 AT&T wireless affiliate networks in Florida and Tennessee, the AT&T wireless  
18 affiliate continues to send significant volumes of its originated traffic to Sprint via  
19 AT&T-ILEC), Sprint is *not* the party that causes AT&T-ILEC to use the  
20 Interconnection Facilities between AT&T-ILEC and Sprint to deliver AT&T  
21 wireless-originated traffic to Sprint.



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**Q. Who causes AT&T-ILEC to use the Interconnection Facilities between AT&T-ILEC and Sprint for the delivery of third party originated traffic to Sprint?**

A. Both AT&T-ILEC and its originating transit customer, who, in the example described above is the AT&T wireless affiliate. The end result of AT&T's approach to shared facility costs is a corporate welfare scheme that attempts to shift AT&T's cost of its own transit service so that competitors not only subsidize AT&T's transit service but also the AT&T affiliates' indirect exchange of traffic, incenting AT&T's own affiliates to continue to use AT&T's transit service and avoid incurring the cost of installing direct connections.

**Issue I.C(6) – Should the ICAs provide for Sprint to act as a transit provider by delivering Third Party-originated traffic to AT&T?**

**Q. Please summarize Sprint's position on this issue.**

A. The ICAs should provide for Sprint to act as a transit provider. It is unreasonable for AT&T to prevent Sprint from providing Transit Service in competition with AT&T.

**Q. On page 27, line 10 of Mr. McPhee's Direct Testimony, the question states (and appears to assume) that "Sprint's proposed ICA language ... would ... possibly require AT&T to use Sprint as a transit provider for AT&T"**

1           **originated traffic.” Is this true that Sprint’s ICA language would require**  
2           **AT&T to use Sprint as a transit provider?**

3    A.    No. Sprint’s ICA language does not require AT&T to use Sprint as a transit  
4           provider. In fact, Mr. McPhee does not identify language to support that  
5           assertion.

6

7           In addition, as the only ubiquitous provider of transit service in the state, the need  
8           for AT&T to utilize a third party transit provider is likely moot, as AT&T is the  
9           only carrier that is probably interconnected with every other carrier in the state. If  
10          AT&T is not directly interconnected with a carrier to whom Sprint provides  
11          transit service, it probably would be more cost-effective for AT&T to use Sprint’s  
12          transit service than to establish direct interconnection to deliver small amounts of  
13          traffic to such a carrier, but nothing would force AT&T to do so.

14

15          Regardless, the intent of Sprint’s language is to allow Sprint to act as a transit  
16          provider for carriers other than AT&T, *i.e.*, as a direct competitor to AT&T’s  
17          transit services. While AT&T might not want competitors in the transit market, it  
18          is unreasonable for AT&T to try to prevent that competition via the ICA process.

19

20    **Q.    Does the originating carrier determine how its traffic is delivered?**

21    A.    Yes. As discussed in detail under Issue III.E(2), as well as described above  
22          regarding the AT&T wireless affiliate’s continued use of AT&T-ILEC’s transit  
23          service, it is the originating carrier who decides how to deliver its originating

1 traffic to the terminating carrier. Nothing in Sprint's proposed ICA language  
2 takes that basic decision making process from AT&T.

3

4 **Issue I.C(7) – Should the CLEC ICA require Sprint either to enter into**  
5 **compensation arrangements with third party carriers with which Sprint exchanges**  
6 **traffic or to indemnify AT&T for the costs it incurs if Sprint does not do so?**

7

8 **Q. Please summarize Sprint's position on this issue.**

9 A. The CLEC ICA should not require Sprint to enter into compensation  
10 arrangements with third party carriers or to indemnify AT&T.

11

12 **Q. Does Mr. McPhee or any AT&T witness explicitly address this issue?**

13 A. No, neither Mr. McPhee nor any other AT&T witness explicitly addresses this  
14 issue. Since this issue is essentially the same as Issue I.C(4), I assume AT&T's  
15 position is similar.

16

1 Issue III – How the Parties Compensate Each Other

2  
3 **Issue III.A – Traffic categories and related compensation rates, terms, and**  
4 **conditions.**

5  
6 **Issue III.A(1) – As to each ICA, what categories of exchanged traffic are subject to**  
7 **compensation between the parties?**

8  
9 **Q. Please summarize Sprint’s position on this issue.**

10 A. Sprint requests that the Commission consider two categories of Interconnection-  
11 related traffic, (1) Authorized Service Terminated Traffic (*e.g.*, IntraMTA traffic,  
12 InterMTA Traffic, Information Services traffic, and Interconnected VoIP traffic),  
13 and (2) Transit Service Traffic (in addition to the category of Jointly Provided  
14 Switched Access).

15  
16 If the Commission decides the typical multi-categories must exist, then Sprint has  
17 identified (1) wireless/wireline specific categories, and (2) categories that are  
18 neither wireline/wireless centric (Interconnected VoIP, Information Services,  
19 Transit).

20  
21 **Q. On page 31, line 22 of her Direct Testimony, Ms. Pellerin attempts to describe**  
22 **Sprint’s proposal. Please comment.**

1 A. Ms. Pellerin makes Sprint's proposal appear to be complicated, when, in fact, it is  
2 quite simple. Sprint proposes that non-"toll" traffic<sup>12</sup> be treated as Bill and Keep.  
3 This is consistent with the current Bill-and-Keep arrangement between Sprint and  
4 AT&T [see Issue III.A(2)].

5  
6 If not Bill-and-Keep, the Commission must select a rate. The Commission's  
7 choices include AT&T's current reciprocal compensation rate of \$0.0007, or the  
8 Commission can establish new TELRIC-based rates, which, according to the AT&T  
9 FCC Letter will be less than \$0.0007.

10  
11 Under Sprint's proposal, only transit traffic, which does not originate with or  
12 terminate to AT&T's end-users, would fall into another category, "Transit Service  
13 Traffic."

14  
15 Existing "Jointly Provided Switched Access" (*i.e.*, traditional Telephone Toll  
16 Service traffic) is subject to existing tariffs and is not subject to pricing changes per  
17 this ICA.

18

19 **Q. What would Ms. Pellerin's proposed pricing categories do to the existing Bill-**  
20 **and-Keep arrangement between Sprint and AT&T?**

21 A. Under Ms. Pellerin's proposal, the existing Bill-and-Keep arrangement between  
22 Sprint and AT&T, which has been in place since January 2001, would be eliminated

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<sup>12</sup> The short-hand term "toll" meaning "Telephone Toll Service" traffic as defined at 47 U.S.C. § 153.

1 (except for those instances where Bill-and-Keep may benefit AT&T, such as FX  
2 ISP-Bound traffic, for which AT&T wants Bill-and-Keep to stay in place).

3  
4 Of course, this is AT&T's main objective in this proceeding. As explained in the  
5 Direct and Rebuttal Testimonies of Mr. Mark G. Felton, Sprint and AT&T have  
6 been operating under a Bill-and-Keep arrangement for many years. Bill-and-Keep  
7 is the most efficient method of exchanging traffic between two carriers, as it  
8 eliminates all transaction costs such as traffic measurement and monthly billing,  
9 remittance, and collection.

10  
11 **Issue III.A(2) – Should the ICAs include the provisions governing rates proposed by**  
12 **Sprint?**

13  
14 **Q. Please summarize Sprint's position on this issue.**

15 A. Yes, the ICAs should include the provisions governing rates proposed by Sprint.  
16 Sprint's proposed rates will ensure that Sprint CMRS and Sprint CLEC are charged  
17 Interconnection services rates that are authorized by the FCC, and non-  
18 discriminatory, being priced at: (1) Bill-and-Keep; or (2) the lowest of (a) the  
19 reciprocal compensation rate of \$0.0007, (b) TELRIC pricing, or (c) any other price  
20 that AT&T has offered to another Telecommunications Carrier.

21

1 Q. On page 37, line 4 of her Direct Testimony, Ms. Pellerin states that "... AT&T  
2 would be forced to determine, and then bill, the lowest rate available among  
3 the following four sources ...." Is this correct?

4 A. No, Ms. Pellerin portrays Sprint's pricing proposal as some sort of "pick and  
5 choose." As discussed in Issue III.A(1), above, Sprint proposes a single  
6 compensation arrangement for all "Authorized Service Terminated Traffic," which  
7 is essentially all non-Telephone Toll Service traffic exchanged between Sprint end-  
8 users and AT&T end-users. Preferably, this single compensation arrangement will  
9 be a continuation of the Bill-and-Keep arrangement that currently exists between  
10 Sprint and AT&T.

11  
12 If not Bill-and-Keep, the Commission must select a rate. The Commission's  
13 choices include AT&T's current reciprocal compensation rate of \$0.0007, or the  
14 Commission can establish new TELRIC-based rates, which, according to the AT&T  
15 FCC Letter will be less than \$0.0007.

16  
17 **Issue III.A(3) – What are the appropriate compensation terms and conditions that  
18 are common to all types of traffic?**

19  
20 Q. Please summarize Sprint's position on this issue.

21 A. It is Sprint's position that the parties' *agreed to language* (Sections 6.3.1., 6.3.2.,  
22 6.3.3, 6.3.4), coupled with Sprint's further proposed usage-related language, which  
23 AT&T disputes (Sections 6.3.5 and 6.3.6.1), provides the essential terms to

1 accurately bill the originating party for usage. If usage data is also used to  
2 apportion shared facility costs, these provisions also enable the parties to bill and  
3 apportion such shared Facility costs – which is also separately addressed later in my  
4 testimony in Issue III.E.

5

6 **Q. On page 42, line 7 of her Direct Testimony, Ms. Pellerin attempts to describe**  
7 **Sprint’s proposal. Please comment.**

8 A. Again, Ms. Pellerin makes Sprint’s proposal appear to be complicated, when, in  
9 fact, it is very simple. Sprint believes that the proposed language allows each party  
10 to appropriately bill for the services it provides. If required, if either party does not  
11 agree to the presumed 50/50 sharing factor, that party can perform a traffic study to  
12 demonstrate an imbalance in traffic.

13

14 **III.A.3 – CMRS ICA-specific, InterMTA traffic.**

15

16 **III.A.3(1) – Is mobile-to-land InterMTA traffic subject to tariffed terminating**  
17 **access charges payable by Sprint to AT&T?**

18

19 **Q. Please summarize Sprint’s position on this issue.**

20 A. Mobile-to-land InterMTA traffic is not subject to tariffed terminating access  
21 charges payable by Sprint to AT&T. The only FCC rule applicable to interMTA  
22 traffic exchanged between the Parties, whether mobile-to-land or land-to-mobile, is  
23 47 C.F.R. § 20.11. Pursuant to this rule, such traffic is subject to reasonable



1 terminating compensation, but the rule does not make this traffic automatically  
2 subject to AT&T's access tariffs.

3

4 **Q. On page 97, line 24 of his Direct Testimony, Mr. McPhee states: "Under**  
5 **established industry practice, wireless carriers pay terminating access charges**  
6 **to LECs on mobile-to-land InterMTA calls transported on wireless networks.**  
7 **This is fully consistent with settled notions of when a LEC is entitled to a**  
8 **terminating access charge." Please comment.**

9 A. While Mr. McPhee's first sentence is factually correct, Mr. McPhee cannot point to  
10 a single FCC rule to mandate this practice. As I discussed extensively in my Direct  
11 Testimony, there is no such rule. In addition, as I also discussed, in other states  
12 AT&T's wireless affiliate has actually taken Sprint's position on this issue.

13

14 **Q. On Page 98, line 2 of his Direct Testimony, Mr. McPhee follows the previous**  
15 **statement with the following: "The interexchange carrier's customer is**  
16 **making the call, and the interexchange carrier is receiving all the end user**  
17 **revenue for the call. ... The wireless company is thus obtaining 'access' from**  
18 **the LEC to complete its (the wireless company's) call, and therefore the LEC is**  
19 **entitled to receive compensation from the wireless company to reimburse the**  
20 **LEC for its costs in completing the call." Please comment.**

21 A. This is yet another *non sequitur*. He begins by speaking about interexchange  
22 carriers ("IXCs"), but then includes wireless companies as if they are one and the  
23 same. Wireless companies are not IXCs. IXCs are required by FCC rules to pay

1 switched access charges to LECs. There are no such rules which apply to wireless  
2 carriers.

3  
4 **Q. On page 98, line 12 of his Direct Testimony, Mr. McPhee relies on Paragraph**  
5 **1036 of the FCC's Local Competition Order to justify billing access charges to**  
6 **a wireless company. Is this reasonable?**

7 A. No. Paragraph 1036 of the FCC's Local Competition Order explicitly refers to  
8 IXC's. Once again, wireless companies are not IXC's, and the cited provision is not  
9 determinative.

10  
11 **Q. On page 99, line 14 of his Direct Testimony, Mr. McPhee states: "If Sprint**  
12 **CMRS does not supply JIP, AT&T will use the next best available information.**  
13 **This may be the Originating Location Routing Number ('OLRN'), the CPN, or**  
14 **any other mutually agreed indicator of the originating cell site or Mobile**  
15 **Telephone Service Office ('MTSO')." Please comment.**

16 A. As discussed extensively in my Direct Testimony, the JIP often does not provide  
17 the correct location of the originating cell site of a wireless call. I also noted that  
18 AT&T's wireless affiliate has acknowledged this issue in Oklahoma.

19  
20 However, AT&T's alternatives to using JIP are even less accurate than JIP. The  
21 OLRN does not identify the originating cell site, so it suffers the same deficiencies  
22 as using the JIP. The use of the CPN (Calling Party's Number) is even worse. A  
23 customer with a wireless telephone number from anywhere else in the U.S., such as

1 New York, can be traveling in Frankfort, KY and place a call to a Frankfort AT&T  
2 customer. This would obviously be an IntraMTA call. Yet AT&T would treat this  
3 call as originating from New York and consider it an InterMTA call.

4  
5 **Q. On page 99, line 18, Mr. McPhee states that “if Sprint CMRS has what it  
6 believes to be a more accurate way of identifying the originating location than  
7 JIP (or OLRN or CPN), it is welcome to discuss that with AT&T so the parties  
8 may agree to use another indictor.” Please comment.**

9 **A.** This statement is curious. As I discussed in my Direct Testimony, Sprint has  
10 developed a traffic study methodology which identifies the proper location of the  
11 originating cell site.

12  
13 Perhaps Mr. McPhee is unaware of the discussions between Sprint and AT&T, but  
14 Sprint has been discussing the use of Sprint’s traffic study methodology with  
15 AT&T since at least the fall of 2008. In November 2009, Sprint provided AT&T  
16 detailed traffic studies for two AT&T states (CA and TX) using the exact  
17 methodology described in my Direct Testimony. In June 2010, Sprint provided  
18 AT&T with the results of the Sprint traffic study methodology for all twenty-two  
19 AT&T states. I have personally been a participant in several of those discussions.  
20 Sprint has repeatedly pointed out the potential deficiencies of using JIP, and has  
21 identified specific examples of how the AT&T JIP methodology provides the  
22 incorrect jurisdiction.

23

1 Despite this evidence, AT&T has continuously refused, without explanation, to  
2 accept Sprint's methodology and insists on using its JIP methodology, although  
3 AT&T itself has acknowledged the JIP deficiencies in Oklahoma (as discussed in  
4 my Direct Testimony). This issue (i.e., AT&T's attempt to use JIP to identify  
5 interMTA traffic rather than Sprint cell-site-based information) is subject to  
6 arbitration before the Commission solely because of AT&T's refusal to publicly  
7 acknowledge the very deficiency with using JIP that is advocated by its own  
8 wireless affiliate.

9  
10 **III.A.3(2) – Which party should pay usage charges to the other on land-to-mobile**

11 **InterMTA traffic and at what rate?**

12  
13 **Q. Please summarize Sprint's position on this issue.**

14 A. Sprint CMRS, as a wireless carrier, is entitled to receive compensation for land-to-  
15 mobile InterMTA traffic. The rules are clear. As discussed above, 47 C.F.R.  
16 § 20.11(a)(1) explicitly states that a LEC must pay compensation to a wireless  
17 carrier for LEC-originated traffic. Contrary to AT&T's claim, Sprint is not acting  
18 as an IXC. Sprint CMRS is exchanging traffic directly with AT&T, and Sprint  
19 CMRS is not itself an IXC.

20  
21 **Q. On page 100, line 23 of his Direct Testimony, Mr. McPhee states: "... AT&T**  
22 **is entitled to originating access charges from Sprint at AT&T's tariffed rates,**  
23 **just as AT&T is entitled to originating access charges on any other long**

1 distance call. Paragraph 1043 of the FCC's *Local Competition Order* states  
2 that 'most traffic between LECs and CMRS providers is not subject to  
3 interstate access charges unless it is carried by an IXC, *with the exception of*  
4 *certain interstate interexchange service provided by CMRS carriers, such as some*  
5 *"roaming" traffic that transits the incumbent LECs' switching facilities ...."*  
6 [Italics in original testimony.] Mr. McPhee concludes by stating: "Thus, where  
7 the wireless carrier is providing an interexchange service to its customers, the  
8 originating landline carrier is due access charges." Please comment.

9 A. Mr. McPhee's "conclusion" is yet another *non sequitur* – nothing in the FCC's  
10 paragraph 1043 supports his "conclusion." In addition, as already discussed,  
11 wireless carriers such as Sprint CMRS are not IXCs.

12  
13 **Q. Has AT&T made just the opposite argument in other venues?**

14 A. Yes. When another ILEC used Mr. McPhee's argument against AT&T's wireless  
15 subsidiary in a proceeding before this Commission, AT&T made the opposite  
16 argument, one completely contrary to Mr. McPhee's testimony in this proceeding.  
17 In that Kentucky proceeding, AT&T's witness, testifying on behalf of Cingular  
18 Wireless, the predecessor company to AT&T's wireless affiliate AT&T Mobility,  
19 and testifying on behalf of other "Wireless Carriers," including Sprint PCS, stated:

20 A. ... From this language [*Local Competition Order*, paragraph 1043 and  
21 footnote 2485], [the ILEC witness] has derived his conclusion that if a  
22 Wireless Carrier "carries traffic from one MTA to another," then the  
23 Wireless Carrier owes terminating or originating access charges, as the  
24 case may be, to an RLEC.

25  
26 **Q. Is [the ILEC witness'] testimony supported by FCC regulations[?]**

1 A. No. The language that [the ILEC witness] has quoted has not made its way into  
2 FCC regulations. No FCC regulation governs the exchange of interMTA traffic  
3 between an RLEC and a Wireless Carrier. No FCC regulation states that if a  
4 Wireless Carrier “carries traffic from one MTA to another,” then it owes  
5 compensation to an RLEC. No FCC regulation states that compensation for  
6 interMTA traffic shall be based on access rates. [The ILEC witness’]  
7 interpretation finds no support in FCC regulations.

8  
9 **Q. Does [the ILEC witness] leave out an important part of the FCC’s discussion**  
10 **of this issue?**

11 A. Yes. At the end of paragraph 1043 the FCC concludes that “new transport and  
12 termination rules should be applied to LECs and CMRS providers so that CMRS  
13 providers continue not to pay interstate access charges for traffic that currently is  
14 not subject to such charges, and are assessed such charges for traffic that is  
15 currently subject to interstate access charges.” Prior to 1996, a CMRS provider  
16 was not subject to access charges simply because it carried a call across an MTA  
17 boundary, nor have the RLECs tried to argue otherwise. In context, paragraph  
18 1043 says only that access charges assessed on [a] CMRS provider prior to 1996  
19 would continue after 1996.

20  
21 **Q. Don’t you indicate in your direct testimony that it is typical in RLEC/CMRS**  
22 **interconnection agreements for the parties to agree that compensation for**  
23 **interMTA traffic will be based on RLEC access charges?**

1 A. Yes, but such an agreement is not based on FCC regulations, or anything in the  
2 Telecommunications Act. Rather, such an agreement has been based upon a  
3 business accommodation made by all parties in an attempt to avoid lengthy and  
4 protracted litigation. The FCC has failed to tell us how, or even if, compensation  
5 should be paid for interMTA traffic, so Wireless Carriers and RLECs have  
6 fashioned a methodology based on business considerations, not regulations.

7  
8 **Q. Do you agree with [the ILEC witness] that interMTA compensation liability,**  
9 **to the extent it exists, should apply to both origination and termination of**  
10 **calls?**

11 A. No. As I have pointed out, nothing in the FCC regulations requires such a result.  
12 Moreover, the entire thrust of the Telecommunications Act and FCC regulations  
13 is that the calling (originating) party's service provider should pay the called  
14 (terminating) party's provider for termination of traffic. The Act and FCC  
15 regulations are not premised upon the terminating party's provider paying  
16 anything. Yet, [the ILEC witness] would have the CMRS provider pay access  
17 charges to the RLECs when the CMRS Providers terminate RLEC-originated,  
18 interMTA traffic. This is wrong.<sup>13</sup>

19  
20 I am in complete concurrence with the AT&T wireless position as stated above in  
21 the Kentucky CMRS-RLEC proceeding.

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<sup>13</sup> *Petition of Ballard Rural Telephone Cooperative Corporation, Inc. for Arbitration of Certain Terms and Conditions of Proposed Interconnection Agreement With American Cellular f/k/a ACC Kentucky License LLC, Pursuant to the Communications Act of 1934, as Amended by the Telecommunications Act of 1996, Kentucky Public Service Commission Case No. 2006-00215, et al; Rebuttal Testimony of William H. Brown on Behalf of Cingular Wireless and on Behalf of the Wireless Carriers; dated October 6, 2006, corrected to October 9, 2006, at page 28.*

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**III.A.3(3) – What is the appropriate factor to represent land-to-mobile InterMTA traffic?**

**Q. Please summarize Sprint’s position on this issue.**

A. Subject to a traffic study to validate the amount of land-to-mobile traffic generated by AT&T and its customers, Sprint proposes a 2% land-to-mobile terminating InterMTA Factor to derive the minutes of use (“MOU”) upon which Sprint CMRS would charge AT&T for AT&T originated landline-to-mobile InterMTA traffic if such traffic is not subject to a Bill and Keep arrangement, as Sprint proposes it should be.

**Q. Does Mr. McPhee or any other AT&T witness provide testimony on Issue III.A.3(3)?**

A. No, neither Mr. McPhee nor any other AT&T witness provides testimony on Issue III.A.3(3). However, as I understand AT&T’s position, AT&T *expects Sprint to pay AT&T when Sprint terminates AT&T-originated InterMTA traffic*, and that the InterMTA factor should be based on the JIP. AT&T proposes a default InterMTA factor of 6% “in the absence of an auditable Sprint traffic study.”

I discuss in my Direct Testimony, under *no* circumstances is it appropriate for AT&T to charge Sprint CMRS *anything* for *AT&T-originated* landline-to-mobile InterMTA traffic. Further, any valid traffic study of AT&T-originated land-to-



1 mobile traffic must recognize the actual terminating cell site location, as discussed  
2 above. The JIP does not always identify the terminating jurisdiction.

3

4 **III.E – Shared Facility Costs.**

5

6 **III.E(1) – How should Facility Costs be apportioned between the Parties under the**  
7 **CMRS ICA?**

8

9 **Q. Please summarize Sprint CMRS’s position on this issue.**

10 A. Facility Costs should be apportioned based upon the parties’ respective  
11 proportionate use (as measured in minutes of use) of the Facility to provide service  
12 to its respective customers. In addition, AT&T should bill Sprint only for a portion  
13 of the interconnection facility, by applying a credit for AT&T’s portion.

14

15 **Q. On page 71, line 19 of her Direct Testimony, Ms. Pellerin states: “AT&T**  
16 **contends that it is responsible for recurring facilities costs associated with calls**  
17 **from its end users to Sprint’s end users; costs associated with calls originated**  
18 **by Sprint’s end users and by third party carriers are Sprint’s responsibility.”**

19 **Do you agree?**

20 A. No. I do agree with part of her statement, that AT&T is responsible for AT&T-  
21 originated traffic and Sprint is responsible for Sprint-originated traffic. However,  
22 her contention that Sprint is responsible for third party-originated traffic is wrong.

1 It is noteworthy that Ms. Pellerin cannot quote a single FCC rule to support her  
2 assertion.

3

4 Ms. Pellerin's assertion that somehow Sprint is responsible for third party-  
5 originated traffic is contrary to the FCC's Calling Party's Network Pays ("CPNP")  
6 principle, which AT&T itself has supported in other venues, as I discussed at length  
7 in my Direct Testimony.

8

9 **Q. On page 73, line 9 of her Direct Testimony, Ms. Pellerin states: "AT&T will**  
10 **provide Sprint with a quarterly percentage to represent AT&T's use of the**  
11 **facilities. AT&T will bill Sprint for the entire cost of the facilities, and Sprint**  
12 **can apply AT&T's percentage to bill AT&T." Please comment.**

13 A. As discussed in my Direct Testimony, and as discussed in detail in Mr. Mark G.  
14 Felton's Direct and Rebuttal Testimonies, it appears that AT&T is willing to share  
15 the cost of interconnection facilities. However, AT&T's definition of an  
16 interconnection facility amounts to little more than a few feet of cross-connect.  
17 Under AT&T's definition, the entire interconnection facility between the AT&T  
18 network and the Sprint network is Sprint's financial responsibility, even though  
19 both AT&T's and Sprint's originating traffic will utilize that interconnection  
20 facility.

21

22 **Q. On page 77, line 21 of her Direct Testimony, Ms. Pellerin states: "Sprint's**  
23 **billing proposal would require AT&T to modify its billing system just for**

1        **Sprint. When Sprint leases facilities from AT&T, Sprint’s language provides**  
2        **that AT&T would have to adjust its facilities bills to reflect a credit to Sprint**  
3        **.... There is no reason to change the billing process the parties currently use.”**

4        **What, in fact, is “the billing process the parties currently use”?**

5        A. As discussed in the testimony of Mr. Mark G. Felton, the method described does  
6        not represent “the billing process the parties currently use.” Currently, Sprint  
7        CMRS does not bill AT&T for its portion of the interconnection facility. Rather,  
8        on a quarterly basis, the parties jointly determine the a credit for AT&T’s portion;  
9        AT&T then applies that credit to Sprint’s bill.

10  
11       **III.E(2) – Should traffic that originates with a Third Party and that is transited by**  
12       **one Party (the transiting Party) to the other Party (the terminating Party) be**  
13       **attributed to the transiting Party or the terminating Party for purposes of**  
14       **calculating the proportionate use of facilities under the CMRS ICA?**

15  
16       **Q. Please summarize Sprint’s position on this issue.**

17       A. Third party-originated traffic that the transiting party (AT&T) delivers to the  
18       terminating party is the transiting party’s (AT&T’s) traffic for purposes of  
19       calculating the proportionate use of facilities. In this instance, the third party is the  
20       transiting party’s (AT&T’s) wholesale Interconnection customer, and AT&T and  
21       the third party each jointly causes the transiting party’s use of the facility. The  
22       same terms would apply reciprocally if Sprint were the transiting party.

23

1 Q. On page 79, line 20, Ms. Pellerin states, “A call that originates with a third  
2 party and that AT&T transits to Sprint should be attributed to Sprint ...  
3 because ... Sprint is the cause of that usage.” Is this correct?

4 A. No. As discussed throughout my Direct and Rebuttal testimonies, this is contrary  
5 to the FCC’s longstanding “Calling Party’s Network Pays” principle, a principle  
6 AT&T has supported in other venues.

7

8 As the originating carrier, the third party controls how it delivers its traffic to  
9 Sprint. AT&T as the transit provider and the third party as AT&T’s transit  
10 customer, not Sprint, cause the usage of AT&T’s transit service and the facilities  
11 over which transit traffic is delivered by AT&T to Sprint. This is illustrated by the  
12 situation I discussed earlier, where New Cingular uses AT&T’s transit service to  
13 deliver most of its traffic to Sprint, although Sprint has established direct  
14 interconnection to deliver its traffic to New Cingular.

15

16 AT&T is paid a transit fee by the third party to deliver the traffic to Sprint, from  
17 which AT&T should be compensated for its facility cost. However, recovering  
18 both a transit fee from the originating carrier and, at the same time, improperly  
19 apportioning facility usage to the terminating carrier results in AT&T “double-  
20 recovering” its costs on this transit traffic.

21

1 Q. On page 79, line 23, Ms. Pellerin states, “AT&T has no stake in the [transit]  
2 call, because neither the calling party nor the called party is AT&T’s  
3 customer.” Is this correct?

4 A. No. It is obvious that AT&T has a stake in the transit call – AT&T is being paid a  
5 transit fee by the originating carrier to deliver the call to the terminating carrier. It  
6 is reasonable that the rate that AT&T charges for that transit function should  
7 recover all of AT&T’s switching and transmission costs, as well as a “reasonable  
8 profit” consistent with the FCC’s pricing rules, specifically 47 C.F.R § 51.505. The  
9 transit rate that AT&T proposes certainly would cover those costs, as would each of  
10 the alternative transit rates proposed by Sprint.

11

12 In addition, when AT&T functions as a transit provider, the originating carrier is, in  
13 fact, the carrier customer of AT&T. Not all of AT&T’s customers are “end-users.”  
14 AT&T has many “carrier customers.” AT&T’s own wireless and CLEC affiliates  
15 are among them.

16

17 Q. On page 80, line 1, Ms. Pellerin states that “the reason that AT&T must transit  
18 the call is that Sprint has elected not to directly interconnect with the third  
19 party; it is for this reason that Sprint is the cause of the usage.” Is this  
20 correct?

21 A. No. The choice of indirect or direct interconnection lies with the originating carrier,  
22 not the terminating carrier. Under § 251(a)(1) of the Act, any carrier may choose to

1 interconnect either directly or indirectly with any other carrier. Specifically, §  
2 251(a)(1) states,

3 **Each telecommunications carrier** has the duty to interconnect directly or  
4 indirectly with the facilities and equipment of other telecommunications  
5 carriers. (Emphasis added.)  
6

7 The FCC, in 47 C.F.R. § 51.5, further defines interconnection as follows:

8 *Interconnection* is the linking of two networks **for the mutual exchange of**  
9 **traffic.** (Emphasis added.)  
10

11 Note that this obligation applies to *each* carrier. In other words, it is Carrier A's  
12 duty to interconnect and exchange traffic with Carrier B, and it is Carrier B's duty  
13 to interconnect and exchange traffic with Carrier A. Either carrier may choose to  
14 deliver its originating traffic directly to the other carrier, or indirectly through a  
15 third party transit provider such as AT&T. Carrier A need not choose the same  
16 method as does Carrier B. In other words, Carrier A can choose to deliver its  
17 originating traffic directly to Carrier B, while Carrier B can choose to deliver its  
18 originating traffic indirectly through a transit provider to Carrier A.

19  
20 For example, as previously explained, in Florida and Tennessee, Sprint PCS  
21 delivers its originating traffic to the AT&T wireless affiliate via direct one-way  
22 trunks, while the AT&T wireless affiliate has chosen to continue to deliver  
23 significant amounts of its originating traffic to Sprint PCS indirectly via an AT&T  
24 tandem. Sprint PCS is not demanding that the AT&T wireless affiliate install and  
25 deliver its originated traffic to Sprint PCS over a direct connection, and AT&T  
26 should not make such a demand on Sprint.

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To take AT&T's argument to logical conclusion would illustrate its absurdity.: If Sprint PCS had the right to dictate to AT&T's wireless affiliate how the AT&T wireless affiliate delivers its originating traffic to Sprint PCS, Sprint PCS could choose to receive AT&T affiliate wireless traffic via a microwave path that completely eliminates altogether any ILEC involvement in Sprint's business. Sprint simply does not have any right to dictate how the AT&T wireless affiliate, or any other third party, may choose to deliver its traffic to Sprint, and it is inappropriate to apportion to Sprint any interconnection facility costs associated with the decision of either an AT&T affiliate or any other third party to send its originated traffic to Sprint via AT&T's transit service.

**Q. On page 80, line 5, Ms. Pellerin states that “the originating carrier does not compensate AT&T for transporting the call to Sprint from the last point of switching on the AT&T network.” Please comment.**

A. This statement is generally incorrect. As discussed under Issue III.E(3), and shown in Diagram 3, the originating carrier compensates the transit provider to deliver the call to the terminating carrier. This includes the cost of the transit provider's share of the interconnection facility it shares with the terminating carrier.

Generally, two LECs share the financial responsibility for the shared interconnection facility between themselves through some sort of meet-point billing or other cost-sharing arrangement. It is normal, and appropriate, for a transit

1 provider to include the cost of that shared interconnection facility in its transit rate.  
2 As part of my previous work experience, I was responsible for the development of  
3 the TELRIC-based rate for transit service performed by an ILEC. That rate  
4 included the cost of that shared interconnection facility.

5  
6 The only case in which Ms. Pellerin's statement is correct is when the terminating  
7 carrier owns or is financially responsible for 100% of that interconnection facility  
8 (even though two parties share its use). While this is sometimes the case between  
9 ILECs such as AT&T and CMRS providers, this is not the norm between two  
10 LECs.

11  
12 **Q. On page 80, line 10, Ms. Pellerin claims the FCC's TSR Wireless Order and**  
13 **Texcom Order are consistent with AT&T's position. Is this correct?**

14 A. No. As discussed under Issue III.E(3), AT&T and its originating transit carrier  
15 customer, not Sprint, are the cost causers of transit traffic.

16  
17 Ms. Pellerin's interpretation is wrong. The *Texcom* quotes do not even pertain to  
18 the facilities at issue. *Texcom* simply states that the terminating carrier can bill the  
19 originating carrier for reciprocal compensation. I totally agree. But, that has  
20 absolutely nothing to do with the cost of interconnection facilities, as shown in  
21 Diagram 1. This is yet another example, as discussed in detail in Issue I.C(2), of  
22 AT&T confusing the concepts of "interconnection" and "reciprocal compensation."  
23 As already discussed, "interconnection" and "reciprocal compensation" are two



1 different concepts which deal with completely different portions of the carriers'  
2 networks.

3

4 **III.E(3) – How should Facility Costs be apportioned between the Parties under the**  
5 **CLEC ICA?**

6

7 **Q. Please summarize Sprint's position on this issue.**

8 A. This Issue is the same as Issue III.E.(1), except in the context of the CLEC ICA,  
9 and there is no rational basis for this Issue to be decided any differently. Facility  
10 Costs should be apportioned based upon the parties' respective proportionate use of  
11 the Facility to provide service to its respective customers.

12

13 **Q. On page 87, line 17 of his Direct Testimony, Mr. McPhee states: "... Sprint is**  
14 **simply trying to gain a double-recovery of the costs associated with deploying**  
15 **its network. First, Sprint recovers its costs by charging a PUF based upon**  
16 **traffic imbalances between it and AT&T, and second, it charges reciprocal**  
17 **compensation rates that separately recover the transport and termination of**  
18 **traffic from AT&T to Sprint." Is this correct?**

19 A. No, this is not correct. As discussed earlier under Issue I.C(2), and depicted in  
20 Diagram 1, Mr. McPhee is confusing the concepts of "interconnection" and  
21 "reciprocal compensation." As already discussed, "interconnection" and  
22 "reciprocal compensation" are different concepts per the FCC rules.

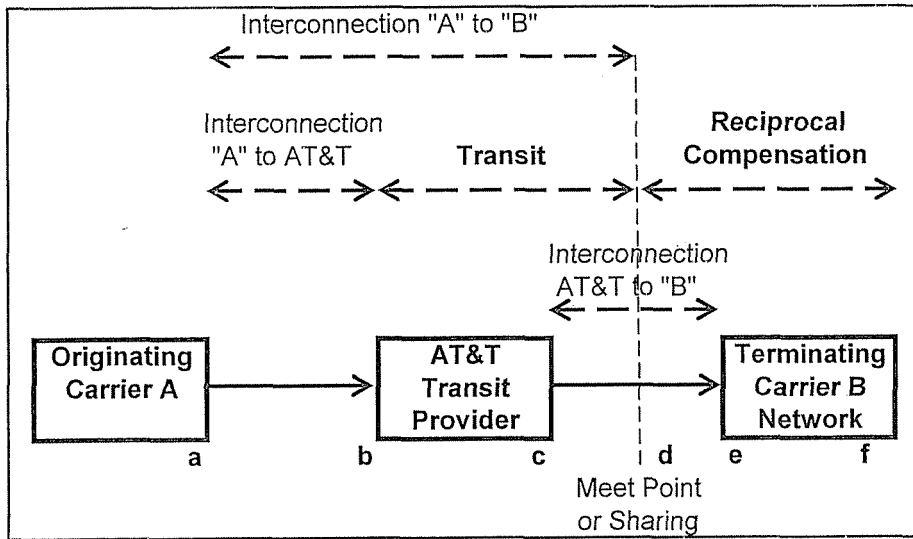
23

1 Q. How does Sprint's proposal not involve double recovery of Sprint's costs?

2 A. As illustrated in Diagram 3, Sprint's proposal does not involve double recovery of  
3 Sprint's costs.

4  
5  
6

**Diagram 3**  
**Transit vs. Reciprocal Compensation**



7  
8

9 In Diagram 3, Originating Carrier A chooses to interconnect with Carrier B  
10 indirectly using AT&T as the transit provider. The “reciprocal compensation” due  
11 from Carrier A to Carrier B is the cost of Carrier B’s network, represented from  
12 “Point d” to “Point f.” As the Transit provider, AT&T is entitled to bill Carrier A  
13 for its transit costs, represented from “Point b” to “Point d.” If Sprint is Carrier B,  
14 there is no overlap or double recovery of costs by Sprint.

15

16 Note that the interconnection facility from “Point a” to “Point b” is subject to the  
17 terms and conditions of an ICA between Carrier A and AT&T; similarly, the  
18 interconnection facility from “Point c” to “Point e” between AT&T and Carrier B is

1 subject to an ICA. If the Sprint-AT&T ICA calls for a sharing of the cost of the  
2 interconnection facility from “Point c” to “Point e,” AT&T is entitled to recover its  
3 share of that cost from Carrier A through AT&T’s transit charge. (Note that AT&T  
4 generally seeks to require Terminating Carrier B to pay for the entire cost of the  
5 “interconnection facility,” “Point c” to “Point e,” as it is attempting to do in this  
6 arbitration. To the extent that AT&T is successful in this effort, its cost is \$0.)  
7

8 The point is that “interconnection” and “reciprocal compensation” concern different  
9 portions of the telecommunications network. Sprint’s proposal does not result in  
10 any double recovery of Sprint’s costs.  
11

12 **III.E(4) – Should traffic that originates with a Third Party and that is transited by**  
13 **one Party (the transiting Party) to the other Party (the terminating Party) be**  
14 **attributed to the transiting Party or the terminating Party for purposes of**  
15 **calculating the proportionate use of facilities under the CLEC ICA?**  
16

17 **Q. Please summarize Sprint’s position on this issue.**

18 A. Similar to the above situation between the CMRS Issue III. E. (1) and CLEC Issue  
19 III.E.(3), this CLEC Issue III.E.(4) is the same as the CMRS Issue III.E.(2), and  
20 there is no rational basis for this Issue to be decided any differently.  
21

22 **Q. On page 88, line 12, Mr. McPhee states: “Contrary to Sprint’s proposed**  
23 **language, AT&T does not recover for facilities through its transit service per**

1 **minute of use charges. AT&T's transit service charges are usage-based**  
2 **charges for switching and transport that do not account for the cost of the**  
3 **underlying facilities." Please discuss.**

4 A. Mr. McPhee's answer seems to make an artificial distinction between "facilities"  
5 and "transport from AT&T to the terminating carrier." By "the cost of underlying  
6 facilities," he may be referring to the non-recurring costs. Regardless, as discussed  
7 above under Issue III.E(3), and referring to Diagram 3, Carrier A is paying AT&T a  
8 transit charge to deliver its originating traffic from "Point b" to "Point d." AT&T is  
9 recovering this cost from the originating Carrier A. It is AT&T who seeks to  
10 recover this cost from both originating Carrier A and Sprint (terminating Carrier B).

11

12 **Q. On page 88, line 19 of his Direct Testimony, Mr. McPhee states: "... as**  
13 **explained by Ms. Pellerin, Sprint is the cost-causer of the transit traffic sent by**  
14 **third parties and should bear any responsibility for the facility if the**  
15 **Commission adopts Sprint's proposed PUF concept; if Sprint was**  
16 **interconnected directly with those third parties, then the traffic would not**  
17 **transit AT&T's network to Sprint." Please discuss.**

18 A. I have already addressed this issue under Issue III.E(2) per a similar comment by  
19 Ms. Pellerin. To summarize, it is well established telecommunications policy, per  
20 the FCC's Calling Party's Network Pays principle, that the originating party is the  
21 cost causer. AT&T itself has supported the CPNP principle in other venues.

22 Further, it is the originating party that determines how its traffic is delivered to the

1 terminating carrier. Mr. McPhee's statement completely turns the well-established  
2 CPNP principle upside-down.

3

4 **III.G – Sprint's Pricing Sheet**

5

6 **III.G – Should Sprint's proposed pricing sheet language be included in the ICA?**

7

8 **Q. Please summarize Sprint's position on this issue.**

9 A. Yes, Sprint's language identifies rates that currently (1) are unknown or to be  
10 determined ("TBD"), (2) should be a known or calculable amount, or (3) should  
11 have a stated traffic factor. Sprint's offered negotiated Conversation MOU Usage  
12 Rates are appropriate to serve as Interim Rates until unknown or TBD rates are  
13 determined.

14

15 **Q. On page 84, line 12 of her Direct Testimony, Ms. Pellerin attempts to describe**  
16 **Sprint's pricing sheet. Please comment.**

17 A. Ms. Pellerin makes Sprint's pricing sheet appear to be complicated, when, in fact, it  
18 is quite simple. As discussed in Issue III.A(1) and (2), Sprint proposes a simple  
19 system in which all traffic is exchanged under a single arrangement, preferably the  
20 current Bill-and-Keep arrangement between Sprint and AT&T. If not Bill-and-  
21 Keep, the Commission must select a rate. The Commission's choices include  
22 AT&T's current reciprocal compensation rate of \$0.0007, or the Commission can

1 establish new TELRIC-based rates, which, according to the AT&T FCC Letter, will  
2 be less than \$0.0007.

3

4 Under Sprint's proposal, only transit traffic which does not originate with AT&T's  
5 end-users would fall into another category, "Transit Service Traffic." The Transit  
6 Service Traffic rate should be either an interim rate of \$.00035 (*i.e.*, ½ of \$.0007),  
7 or a new TELRIC-based rate that should, according to the AT&T FCC Letter, be  
8 less than \$.00035.

9

10 Existing "Jointly Provided Switched Access" (*i.e.*, traditional Telephone Toll  
11 Service traffic between Sprint CLEC customers and AT&T customers and services  
12 that each jointly provide to IXCs) is subject to existing tariffs and is not subject to  
13 pricing changes per this ICA.

14

15 **Q. On page 84, line 17 of her Direct Testimony, Ms. Pellerin states: "Instead,**  
16 **Sprint proposes it be allowed to pay the lowest of various alternative rates, the**  
17 **majority of which are reflected as 'TBD,' 'None at this time,' or 'Unknown at**  
18 **this time.'" Please comment.**

19 **A.** As already discussed, Ms. Pellerin incorrectly portrays Sprint's pricing proposal as  
20 some sort of "pick and choose." In fact, Sprint proposes a single compensation  
21 arrangement for all non-Telephone Toll Service traffic between Sprint end-users  
22 and AT&T end users. The reason that many of Sprint's proposed prices are shown  
23 on the proposed price sheet as "TBD," "None at this time," or "Unknown at this

1 time,” is for the simple reason that the Sprint-AT&T negotiations did not progress  
2 far enough to establish specific pricing proposals.

3  
4 **III.H – Facility Pricing**

5  
6 **III.H(1) – Should Sprint be entitled to obtain from AT&T at cost-based (TELRIC)  
7 rates under the ICAs facilities between Sprint’s switch and the POI?**

8  
9 **Q. Please summarize Sprint’s position on this issue.**

10 A. Yes, Sprint should be entitled to obtain Interconnection Facilities between Sprint’s  
11 network and AT&T’s network at cost-based (TELRIC) rates. Consistent with the  
12 majority of federal Circuit Court of Appeals decisions, the facilities between a  
13 Sprint switch and a POI that link the Parties’ respective networks are the 47 U.S.C.  
14 § 252(c)(2) Interconnection Facilities that, pursuant to 47 U.S.C. § 251(d)(1), are  
15 subject to the TELRIC pricing standard.

16  
17 **Q. On page 86, line 5 of her Direct Testimony, Ms. Pellerin states: “... the  
18 transport facilities between Sprint’s switch location and the parties’ POI are  
19 ‘entrance facilities,’ which are not subject to TELRIC-based pricing.” Please  
20 comment.**

21 A. This a constant theme throughout AT&T’s testimony, which is addressed in my  
22 Direct Testimony, and in the Direct and Rebuttal Testimonies of Mr. Mark G.

1 Felton. As discussed above under Issue III.E(1), AT&T's definition of an  
2 "interconnection facility" is limited to little more than a few feet of cross-connect.

3

4 **III.H(2) – Should Sprint's proposed language governing "Interconnection Facilities**  
5 **/ Arrangements Rates and Charges" be included in the ICA?**

6

7 **Q. Please summarize Sprint's position on this issue.**

8 A. Sprint's proposed language governing "Interconnection Facilities / Arrangements  
9 Rates and Charges" will ensure that Sprint CMRS and Sprint CLEC are charged  
10 Interconnection services rates that are the lower of: a) TELRIC pricing; or b) any  
11 lower than TELRIC pricing that AT&T has offered another Telecommunications  
12 Carrier.

13

14 **Q. On page 86, line 2 of her Direct Testimony, Ms. Pellerin attempts to describe**  
15 **Sprint's proposed pricing for interconnection facilities. Please comment.**

16 A. Here is yet another example of Ms. Pellerin presenting Sprint's facility pricing  
17 proposal as being complicated, when, in fact, it is quite simple. Ms. Pellerin  
18 incorrectly portrays Sprint's pricing proposal as some sort of "pick and choose." In  
19 fact, Sprint proposes that facilities be priced at TELRIC. If an even lower rate has  
20 been made available to another carrier, Sprint expects that lower rate instead of  
21 TELRIC.

22



1 **III.H(3) – Should AT&T’s proposed language governing Interconnection pricing be**  
2 **included in the ICAs?**

3  
4 **Q. Please summarize Sprint’s position on this issue.**

5 A. AT&T’s proposed language governing Interconnection pricing should not be  
6 included in the ICAs. AT&T’s pricing is contrary to the Act’s Interconnection  
7 pricing standards. AT&T’s refusal to offer TELRIC pricing to CMRS carriers and  
8 its CLEC pricing are based on an attempt to divide Interconnection Facilities into  
9 two pieces, an “Entrance Facility” and “Interconnection Facility,” in order to limit  
10 its TELRIC-pricing obligations.

11  
12 **Q. Please summarize Ms. Pellerin’s Direct Testimony on this issue.**

13 A. Ms. Pellerin’s testimony on this issue repeats the constant theme throughout  
14 AT&T’s testimony, which is addressed in my Direct Testimony, and in the Direct  
15 and Rebuttal Testimonies of Mr. Mark G. Felton. As discussed above under Issue  
16 III.E(1), AT&T’s definition of an “interconnection facility” is limited to little more  
17 than a few feet of cross-connect, while three out of four federal appellate courts  
18 have held that the “interconnection facility” that AT&T must provide at TELRIC  
19 pricing extends from Sprint’s switch to the POI.

20  
21 **IV. SUMMARY AND CONCLUSION**

22  
23 **Q. Please Summarize your Rebuttal Testimony.**

1 A. The purpose of the Act is to promote competition and to prevent incumbent LECs  
2 from imposing onerous interconnection-related terms and conditions upon its  
3 competitors. Yet, this is exactly what AT&T is attempting to do in this arbitration.  
4 AT&T either cannot cite any FCC rules to support its positions, or mischaracterizes  
5 the rules in such a manner as to completely thwart the pro-competitive intent of the  
6 Act.

7  
8 AT&T's position is that if a Sprint end-user calls AT&T, Sprint pays (which is  
9 appropriate per the FCC's Calling Party's Network Pays principle); however, if an  
10 AT&T end-user calls Sprint, Sprint also pays (*e.g.*, AT&T land-to-mobile  
11 originated InterMTA calls); and, if Sprint and AT&T share an interconnection  
12 facility, Sprint also pays (via commercial rate "entrance facility" rates, and the  
13 apportioning of third party originated transit costs to Sprint).

14  
15 Sprint requests that the Commission accept Sprint's position on each Issue as  
16 follows:

17  
18 **Issue I.C – Transit traffic related Issues:** AT&T is required to provide Transit  
19 Service at TELRIC-based prices. A reasonable interim rate is \$0.00035.

20  
21 **Issue III.A – Traffic categories and related compensation rates, terms, and**  
22 **conditions:** All Interconnection-related traffic should be exchanged between

1 Sprint and AT&T upon terms and conditions that are mutually equitable and  
2 reasonable. All rates should be TELRIC-based.

3

4 **Issue III.A.3 – CMRS ICA-specific, InterMTA traffic:** InterMTA traffic is not  
5 subject to switched access charges. All InterMTA traffic should be exchanged  
6 between Sprint and AT&T upon terms and conditions that are mutually equitable  
7 and reasonable. Traffic factors should be based upon traffic studies which  
8 accurately identify the physical location of the wireless end user.

9

10 **Issue III.E – Shared Facility Costs:** Interconnection facility costs should be  
11 shared between Sprint and AT&T based upon each party’s proportionate usage.  
12 Transit traffic should be assigned to the party being compensated for that traffic by  
13 a third party originating carrier.

14

15 **Issue III.G – Sprint Pricing Sheet:** Sprint’s Pricing Sheet should be adopted.

16

17 **Issue III.H – Facility Pricing:** Interconnection Facility prices should be TELRIC-  
18 based for the entire portion of the network that links a Sprint switch to an AT&T  
19 switch, rather than special access pricing applied to a “transport entrance facility”  
20 and TELRIC pricing only applied to what amounts to a cross-connect between such  
21 “transport entrance facility” and an AT&T switch.

22 **Q. Does this conclude your Rebuttal Testimony?**

23 **A.** Yes, it does.

**CONFIDENTIAL**  
**ATTACHMENT RGF-4**