Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description	1 0 0	Position/Support	Position/Support
GT&C-	Should the assurance of	7.2 Assurance of payment may	The assurance of payment	The parties have agreed
1	payment requirements	be request by <u>SBC-12STATE</u>	requirements should be	that SBC may request an
	be state-specific or	separately with respect to a	state specific. Under the	assurance of payment
§§ 7.2,	state-interdependent?	specific State if in that State:	SBC's proposed terms,	(namely, a deposit) under
7.2.1,			SBC would be able to	circumstances that give
7.2.3		7.2.1 at the Effective Date	terminate Level 3's end	SBC reason to be
7.3.2		<u>LEVEL 3</u> had not already	users in the event that	concerned that Level 3
		established satisfactory credit by	Level 3 allegedly fails to	may not timely pay its
		having made at least twelve (12)	timely pay a bill, no matter	bills. Those
		consecutive months of timely	if that bill is for services	circumstances include
		payments to SBC-13STATE in	rendered in another state.	Level 3's failure to
		that State for undisputed charges	Level 3's proposals make	establish satisfactory
		and/or appropriate escrow	the common sense	credit; failure to pay an
		payments pursuant to Section 8 for	approach that links such a	undisputed bill; admission
		disputed charges incurred	termination with the failure	of inability to pay its
			to pay for services	debts due to bankruptcy,
		7.2.3 LEVEL 3 fails to timely	rendered in that specific	and the like. If Level 3
		pay a bill rendered to LEVEL 3	state. Under SBC's	finds itself in those
		by <u>SBC-12STATE</u> for the	proposal, SBC would be	circumstances in one or
		individual State (except such	able to terminate Level 3's	more other states (even if
		portion of a bill that is subject to a	Illinois end users for	not this) state), SBC has
		good faith, bona fide dispute and	amounts allegedly unpaid	reason to be insecure, and
		as to which <u>LEVEL 3</u>	for services rendered in	therefore should be
			California. Such a drastic	permitted to request an
		7.3.2 an unconditional,	measure as termination of	assurance of payment.
		irrevocable standby bank letter of	service must be limited in	
		credit from a financial institution	scope.	
		acceptable to <u>SBC-12STATE</u>		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		naming the SBC owned ILEC(s)		
		designated by SBC-12STATE for		
		that State as the beneficiary(ies)		
		thereof and otherwise in form and		
		substance satisfactory to SBC-		
		<u>12STATE</u> ("Letter of Credit").		
GT&C-	What are the	7.2 Assurance of payment may	Level 3 is concerned that	Due to the current
2	appropriate criteria for	be request by <u>SBC-12STATE</u>	the Agreement provide it	economic climate, the
	determining satisfactory	separately with respect to a	with appropriate	number of CLEC
§ 7.2.1	credit as of the effective	specific State if in that State:	protections against SBC's	bankruptcies, and the
	date of the agreement?		unilateral demands for	number of CLECs over-
		7.2.1 at the Effective Date	assurance of payments	extended financially, SBC
		<u>LEVEL 3</u> had not already	with little or no	has revised its policy to
		established satisfactory credit by	justification. Level 3	define satisfactory credit as
		having made at least twelve (12)	proposes a minimal	twelve consecutive months
		consecutive months of timely	requirement that it must	of remitting payment by
		payments to <u>SBC-13STATE</u> in	have complied at least two	the bill due date. It is
		that State for undisputed charges	past due notices for	important to note that late
		and/or appropriate escrow	undisputed amounts billed	payment notices are only
		payments pursuant to Section 8 for	by SBC with the prior	sent on past due accounts
		disputed charges incurred as a	twelve months before SBC	that are both unpaid and
		LEVEL 3 (with no more than	can demand an assurance	undisputed. It is not
		two (2) valid past due notices for	of payment. This proposal	appropriate for Level 3 to
		undisputed amounts within that	merely requires SBC to	withhold undisputed
		twelve (12) month period), or	take into account Level 3's	payment and also avoid an
			positive past payment	increase in assurance of
			history. If Level 3 is	payment or payment

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
			unable to maintain a positive past history of payment, then it rightly can be asked to make an assurance of payment.	altogether.
GT&C-	How should the ICA	[7.2 Assurance of payment may	Level 3 is concerned that	If Level 3's
3	describe the impairment	be request by <u>SBC-12STATE</u>	the Agreement provide it	creditworthiness is
	that will trigger a	separately with respect to a	with appropriate	impaired, as reflected in
§ 7.2.2	request for assurance of	specific State if in that State:]	protections against SBC's	the standard sources upon
	payment?		unilateral demands for	which the parties have
		7.2.2 at any time on or after	assurance of payments	agreed (Moody's, for
		the Effective Date, there has been	with little or no	example), then Level 3's
		a <u>significant and material</u>	justification. Level 3	creditworthiness is
		impairment of the established	proposes that there must be	impaired; SBC's
		credit, financial health, or credit	a significant and material	entitlement to request an
		worthiness of <u>LEVEL 3</u> as	impairment to Level 3's	assurance of payment
		compared to its status on the	financial status prior to SBC demanding an	should not depend on the
		Effective Date August 1, 2004. Such impairment will be	assurance of payment.	amorphous (and dispute- provoking) question
		determined from information	With such a safeguard, the	whether the impairment is
		available from financial sources,	Commission will protect	"significant" or "material"
		including but not limited to	Level 3 from unilateral and	– whatever that may mean.
		Moody's, Standard and Poor's, and	improper demands for	whatever that may mean.
		the Wall Street Journal. Financial	assurance of payment	SBC does not know, and
		information about <u>LEVEL 3</u> that	demands by SBC.	cannot imagine, the basis
		may be considered includes, but is		for Level 3's objection to
		not limited to, investor warning		the words "credit, financial

Issue			Level 3 Position/Support	SBC Position/Support
		briefs, rating downgrades, and articles discussing pending credit problems; or		health or creditworthiness."
GT&C- 4 §7.2.3	In order for failure to timely pay a bill to trigger a request for assurance of payment, which party(ies) must comply with the presentation and dispute resolution requirements of the Agreement and to what extent?	7.2.3 <u>LEVEL 3</u> fails to timely pay a bill rendered to <u>LEVEL 3</u> by <u>SBC-12STATE</u> for the <u>individual State</u> (except such portion of a bill that is subject to a good faith, bona fide dispute and as to which <u>LEVEL 3</u> has <u>substantially</u> complied with all requirements set forth in Section 9.3) <u>provided that SBC- 12STATE has likewise</u> <u>substantially complied with all</u> <u>requirements of this Agreement</u> <u>with respect to presentation of</u> <u>invoices and dispute resolution</u> ; or	Level 3 is concerned that the Agreement provide it with appropriate protections against SBC's unilateral demands for assurance of payments with little or no justification. Level 3 proposes that SBC is precluded from demanding an assurance of payment from Level 3 if SBC has failed to comply with the Agreements terms of issuing invoices and dispute resolution. The Agreement should make clear that neither Party can unilaterally terminate service or demand assurance of payment without first following all of the applicable	Level 3's proposed language would allow Level 3 to circumvent its payment obligations, because SBC would be forced to pursue dispute resolution on charges that are not even disputed.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			requirements contained	
			therein.	
GT&C-	Should Level 3 be	7.8 Notwithstanding	Yes. If the Agreement is	-
5	permitted to dispute the	anything else se		assurance of payment
	reasonableness of an	forth in th		unless certain very specific
§§ 7.8,	SBC request for	8,	f payment, the Agreement	· · · · · · · · · · · · · · · · · · ·
7.8.1	assurance of payment?	SBC-12STATE	must also allow Level 3 the	sections 7.2.1, 7.2.2, 7.2.3,
		makes a request for	11 2 1	have been met. The parties
			f reasonableness of that	are arbitrating those
		1 5	n demand. Level 3 proposes	criteria, and the criteria
		accordance with th	11 5	that wind up in the
		terms of th	e	Agreement will have been
		Section, then <u>SBC</u>	1 1	
		<u>12STATE</u> sha		Commission. The whole
		have no obligatio		point of having the criteria
		thereafter t	0	is that if they met, SBC can
		perform under th		request an assurance of
		Agreement unt		payment. If SBC makes
		such time a		such a request and Level 3
		$\frac{\text{LEVEL}}{2}$ has the second seco		believes the request is not
		furnished <u>SBC</u>		well founded because in
		<u>12STATE</u> with th		reality the criteria have not
			f	been met, then of course
		payment requested		Level 3 is entitled to
		unless <u>LEVEL</u>		dispute SBC Illinois'
		raises a good fait		request on that basis. But
		bona fide disput	e	it would be nonsensical to

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		with respect to the		permit Level 3 to also
		reasonableness of		dispute SBC Illinois'
		the request by		request on the ground that
		<u>SBC-13STATE;</u>		it is "unreasonable."
		provided,		Either the criteria are met,
		however, that		in which case a deposit is
		SBC-12STATE		in order, or the criteria are
		will permit		not met, in which case a
		<u>LEVEL 3</u> to raise		deposit is not in order.
		a good faith bona		"Reasonableness" is being
		fide dispute within		taken into account in
		10 days with		establishing the criteria. If
		regard to the		Level 3 were allowed to
		reasonableness of		dispute a request for
		such a request.		assurance of payment even
		Provided, however		when the Commission-
		that <u>SBC-</u>		approved (i.e. reasonable)
		<u>12STATE</u> will		critera are met on the
		permit <u>LEVEL 3</u> a		ground that the request is
		minimum of 10		nonetheless not
		(ten) Business		"reasonable," then Level 3
		Days to respond to		could thwart every deposit
		a request for		request just by asserting (at
		assurance of		Level 3's whim) that the
		payment before		request is not "reasonable."
		invoking this		
		Section.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	No. Description		Position/Support	Position/Support
		7.8.1 If LEVEL 3 fails to		
		either furnish the		
		requested adequate		
		assurance of		
		payment on or		
		before the date set		
		forth in the request		
		<u>or raise a good</u>		
		<u>faith, bona fide</u>		
		dispute with		
		<u>respect</u> to the		
		reasonableness of		
		the request, SBC-		
		<u>12STATE</u> may		
		also invoke the		
		provisions set forth		
		in Section 9.5		
		through Section		
		9.7.		
ama c				
GT&C-	Under what	8.8.1 Failure by the Non-	Level 3 is concerned that	SBC's proposed language
6	circumstances may SBC	Paying Party to pay any charges	the Agreement provide it	allows SBC, after due
	disconnect services for	determined to be owed to the	with appropriate	notice and a reasonable
§ 8.8.1	nonpayment?	Billing Party within the time	protections against SBC's	amount of time, to
		specified in Section 8.7 shall be	unilateral disconnection of	disconnect any and all
		grounds for termination of the	Level 3's end users with	services if Level 3 fails to
		Interconnection, Resale Services,	little or no justification.	pay or dispute amounts
		Network Elements, Collocation,	Level 3 proposes the	due. SBC's language

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
No.	Description	functions, facilities, products and services provided under this Agreement; provided, however that the Billing Party shall comply then with all procedures set forth under this Section 8 and otherwise set forth in applicable law regarding discontinuance of service and/or termination of this Agreement.	Position/Support Agreement contain terms that require SBC to apply with all	Position/Supportcontemplates a tiered process; notification of overdue amounts, suspension of new and pending order if such amounts remain unpaid and finally, disconnection if, after two notices, such amounts remain both unpaid and undisputed. It is important to recognize that this issue concerns amounts that Level 3 does not dispute and are due to SBC. SBC does not propose disconnection for amounts that are subject to a billing dispute.Level 3 proposes that SBC should be limited to disconnection of only those services for which Level 3 has not paid. This approach is problematic because it permits a CLEC to avoid disconnection by moving, for example, UNE

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				lines that are not paid for to resale. A CLEC could
				avoid payment and disconnection in
				perpetuity. If Level 3
				refuses to pay an
				undisputed amount, SBC
				should have the right to
				disconnect service.
GT&C-	Should Level 3's failure	9.2 Failure to pay undisputed	Level 3 is concerned that	First, this provision should
7	to pay undisputed	charges shall may be grounds for	the Agreement provide it	say that failure to pay
	charges entitle SBC to	disconnection of services the	with appropriate	"shall be" grounds for
§ 9.2	discontinue providing	specific Interconnection, Resale	protections against SBC's	disconnection, not that it
	all products and	Services, Network Elements,	unilateral demands for	"may" be. The use of
	services under the	Collocation, functions, facilities,	assurance of payments	"shall" does not mean that
	Agreement, or only the	products and services for which	with little or no	disconnection is automatic,
	product(s) or service(s)	undisputed payment has not	justification. Level 3	but only that under this
	for which Level 3 has	been rendered under this	proposes that SBC only be	Agreement, nonpayment is
	failed to pay undisputed	Agreement. If a Party fails to pay	allowed to disconnect the	in fact a ground for
	charges?	any undisputed charges billed to it	specific service or products	disconnection under the
		under this Agreement, including	for which Level 3 has	circumstances described.
		but not limited to any Late	failed to pay the	If the Agreement were to
		Payment Charges or miscellaneous charges ("Unpaid Charges"), and	undisputed amount. SBC's proposed language allows	say "may," the question would arise. "How does
		any portion of such Unpaid	it to disconnect any and all	one determine when it is?"
		Charges remain unpaid after the	services or products	Level 3 would say it is a
		Bill Due Date, the Billing Party	purchased by Level 3 for	ground when the

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		will notify the Non-Paying Party	alleged failure to pay	circumstances described in
		in writing that in order to avoid	undisputed amounts for	the provision are present –
		disruption or disconnection of the	only a subset of those	but that is exactly why the
		Interconnection, Resale Services,	services. Such an	provision should say
		Network Elements, Collocation,	overreach leaves Level 3 at	"shall."
		functions, facilities, products and	risk of loosing its entire	
		services for which undisputed	customer base subject to	Second, charges submitted
		payment has not been rendered	the whims of SBC.	pursuant to the Agreement
		under this Agreement, the Non-		should be disputed or paid.
		Paying Party must remit all		Level 3's proposed
		Unpaid Charges to the Billing		language not only allows
		Party within thirty (30) Calendar		30 calendar days to
		ten (10) Business Days following		respond to a notice of
		receipt of the Billing Party's notice		termination, but also to
		of Unpaid Charges.		avoid payment on
				undisputed charges
				indefinitely. If an amount
				is not disputed, there is no
				reason that Level 3 cannot
				pay such amount by the
				bill due date, but without
				question Level 3 should
				remit after two late
				payment notices. SBC's
				proposed language in
				Section 9.2 applies when
				Level 3 has failed to remit
				payment by the bill due

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				date and not responded to
				two late payment notices.
GT&C-	What is a reasonable	9.3 If the Non-Paying Party	Level 3 proposes that the	SBC's proposed language
8	interval to respond to	desires to dispute any portion of	Parties allow for thirty	appropriately allows Level
	notice of non-payment	the Unpaid Charges, the Non-	calendar days following	3 10 days to respond to a
§ 9.3	in the manner required	Paying Party must complete all of	receipt of the notice of	late payment notice.
	under the Agreement?	the following actions not later than	unpaid charges before a	Pursuant to Section 8.1.1,
		thirty (30) Calendar ten (10)	formal dispute must be	remittance is due within 30
		Business Days following receipt	filed. Level 3 believes that	calendar days of each bill
		of the Billing Party's notice of	this reasonable period of	date.
		Unpaid Charges.	time will allow the Parties	
		9.3.1 notify the Billing	adequate time to	
		Party in writing	investigate, audit and settle	
		which portion(s) of	the dispute prior to relying	
		the Unpaid Charges	on the dispute terms.	
		it disputes,	SBC's proposed ten day	
		including the total	period does not allow the	
		amount disputed	Parties adequate time for	
		("Disputed	such discussions, and will	
		Amounts") and the	only result in the disputing	
		specific details	party filing additional	
		listed in Section	disputes, and invoking the	
		10.1 of this	dispute resolution terms of	
		Agreement,	the Agreement.	
		together with the		
		reasons for its		
		dispute; and		

Issue No.	Issue Description	Disputed Con	ntract Language	Level 3 Position/Support	SBC Position/Support
		9.3.2	pay all undisputed Unpaid Charges to the Billing Party; and		
		9.3.3	pay all Disputed Amounts into an interest bearing escrow account that complies with the requirements set forth in Section 8.4; and		
		9.3.4	furnish written evidence to the Billing Party that the Non-Paying Party has established an interest bearing escrow account that complies with all of the terms set forth in Section 8.4 and deposited a sum equal to the Disputed Amounts		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		into that account.		
		Subject to Section		
		8.4 preceding, until		
		evidence that the		
		full amount of the		
		Disputed Charges		
		has been deposited		
		into an escrow		
		account is		
		furnished to the		
		Billing Party, such		
		Unpaid Charges		
		will not be deemed		
		to be "disputed"		
		under Section 10.		
GT&C-	(a) Should acceptance	9.5.1 If the Non-Paying	(a) Level 3 should not be	SBC's proposed language
9	of new order and	Party fails to (a) pay any	precluded from submitting,	applies only in extreme
0.0	pending orders be	undisputed Unpaid Charges in	and SBC accepting and	cases of non-payment and
<u></u> §§	suspended if undisputed	response to the Billing Party's	acting upon, new or	comes into play when a
9.5.1,	charges are outstanding	Section 9.2 notice, (b) deposit the	pending orders in the event	party fails to pay or dispute
9.5.1.1,	on the day the Billing	disputed portion of any Unpaid	that SBC has sent out a	charges, even after
9.5.1.2,	Party has sent a second	Charges into an interest bearing	second payment notice. As	receiving a second late
9.6.1.1,	late payment notice?	escrow account that complies with	described in Issue GTC-8,	payment notice. Under
9.6.1.2,	(1) Ob = 114b = D(1)	all of the terms set forth in Section	Level 3 is proposing that	those circumstances, the
9.7.2.2	(b) Should the Billing	8.4 within the time specified in	the billed party have an	answer to question (a) is
	Party be permitted to	Section 9.3, (c) timely furnish any	additional 30 calendar days	yes, and the answer to (b)
	disconnect and	assurance of payment requested in	after receipt of the notice	is that SBC Illinois should
<u> </u>	discontinue providing	accordance with Section 7 or (d)	of late payment prior to	be permitted to discontinue

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	all products and	make a payment in accordance	formalizing the dispute.	providing services to Level
	services under the	with the terms of any mutually	Unless and until such a	3 under this Agreement
	Agreement on the day	agreed payment arrangement, the	determination is made,	altogether.
	the Billing part has sent	Billing Party may, in addition to	SBC does not know	
	a second late payment	exercising any other rights or	whether a formal dispute	
	notice, or only those	remedies it may have under	exists and should be	
	specific network	Applicable Law, provide written	precluded from freezing	
	elements and services	demand to the Non-Paying Party	Level 3's orders.	
	for which undisputed	for payment of any of the		
	payment has not been	obligations set forth in (a) through	(b) Level 3 proposes that	
	rendered?	(d) of this Section within ten (10)	SBC only be allowed to	
		Business Days. On the day that	disconnect the specific	
		the Billing Party provides such	service or products for	
		written demand to the Non-	which Level 3 has failed to	
		Paying Party, the Billing Party	pay the undisputed	
		may also exercise any or all of the	amount. SBC's proposed	
		following options:	language allows it to	
			disconnect and discontinue	
		9.5.1.1 suspend acceptance of	providing any and all	
		any application, request or order	services or products	
		from the Non-Paying Party for	purchased by Level 3 upon	
		new or additional	the issuance of a second	
		Interconnection, Resale Services,	payment notice for only a	
		Network Elements, Collocation,	subset of those services.	
		functions, facilities, products or	Such an overreach leaves	
		services under this Agreement;	Level 3 at risk of loosing	
		and/or	its entire customer base	
			subject to the whims of	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		9.5.1.2 suspend completion of	SBC.	
		any pending application, request		
		or order from the Non-Paying		
		Party for new or additional		
		Interconnection, Resale Services,		
		Network Elements, Collocation,		
		functions, facilities, products or		
		services under this Agreement.		
		9.6.1.1 cancel any pending		
		application, request or order from		
		the Non-Paying Party for new or		
		additional Interconnection,		
		Resale Services, Network		
		Elements, Collocation, functions,		
		facilities, products or services		
		under this Agreement; and		
		9.6.1.2 discontinue providing		
		the specific Interconnection,		
		Resale Services, Network		
		Elements, Collocation, functions,		
		facilities, products or services <u>for</u>		
		which undisputed payment has		
		not been rendered under this		
		Agreement after notice to Non-		
		Paying Party set forth in Section		
		9.5.1		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		9.7.2.2 disconnect <u>the specific</u>		
		Interconnection, Resale Services,		
		Network Elements, Collocation,		
		functions, facilities, products or		
		services for which undisputed		
		payment has not been rendered		
		under this Agreement after notice		
		to Non-Paying Party set forth in		
		Section 9.5.1.		
GT&C-	Should SBC's language	21. INTERVENING LAW	Level 3 believes the state	SBC's language clearly
10	regarding intervening		of the law at the time of the	defines when each party
	law be incorporated into	21.1 This Agreement is entered	Effective Date is what it is,	may invoke change of law
§§ 21.1,	this agreement?	into as a result of both	and that SBC's proposed	and what process the
21.2,		negotiations between the Parties	language buries the	parties should follow in
21.3,		and the incorporation of results of	Agreement into minutia	negotiating change of law
21.4		orders, rules and arbitration	that is not needed and will	language, including a time
		decisions of the Commissions,	only lead to confusion as to	line for negotiation and
		and/or FCC. If any of the rates,	the intended meaning.	dispute resolution. By
		terms and/or conditions herein, or	SBC's proposed language	providing more clarity in
		any of the laws or regulations that	goes beyond the basic "if	the interconnection
		were the basis or rationale for such	the law changes, the	agreement, the parties will
		rates, terms and/or conditions in	Parties will notify and	avoid disputes regarding
		the Agreement, are invalidated,	negotiate", which is the	how to interpret the change
		modified or stayed by any	real intent of the	of law clause which SBC
		effective action of any state or	Intervening Law	proposes to eliminate the
		federal regulatory or legislative	provisions, into a	section complete. See
		bodies or courts of competent	confusing, distorted	global issues DPL

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		jurisdiction, <i>including any</i>	attempt to list every case	
		decision by the Eighth Circuit	that could, may or might	
		relating to any of the	possibly impact any of the	
		costing/pricing rules adopted by	terms of the Agreement. If	
		the FCC in its First Report and	the particular case impacts	
		Order, In re: Implementation of	the terms of the Agreement	
		the Local Competition Provisions	such that SBC believes that	
		in the Telecommunications Act of	it qualifies as an	
		1996, 11 FCC Rcd 15499		
		(1996)(e.g., Section 51.501, et	in any particular	
		seq.), upon review and remand	jurisdiction, then it can and	
		from the United States Supreme	should make the	
		Court, in AT&T Corp. v. Iowa	appropriate notice to Level	
		Utilities Bd., 119 S. Ct. 721	3. To burden the	
		(1999) or Ameritech v. FCC, No.	Agreement with such a	
		98-1381, 1999 WL 116994, 1999	confusing and unneeded	
		Lexis 3671 (June 1, 1999), the	list is not appropriate.	
		affected provision shall be		
		immediately invalidated,		
		modified, or stayed, consistent		
		with the action of the legislative		
		body, court, or regulatory agency		
		upon the written request of either		
		Party. In such event, the Parties		
		shall expend diligent efforts to		
		arrive at an agreement regarding		
		the appropriate conforming		
		modifications to the Agreement.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		If negotiations fail, disputes		
		between the Parties concerning the		
		interpretation of the actions		
		required or provisions affected by		
		such governmental actions shall be		
		resolved pursuant to the Dispute		
		Resolution process provided for in		
		this Agreement. Without limiting		
		the general applicability of the		
		foregoing, the Parties		
		acknowledge that on January 25,		
		1999, the United States Supreme		
		Court issued its opinion in AT&T		
		Corp. v. Iowa Utilities Bd., 119 S.		
		Ct. 721 (1999) and on June 1,		
		1999, the United States Supreme		
		Court issued its opinion in		
		Ameritech v. FCC, No. 98-1381,		
		1999 WL 116994, 1999 Lexis		
		3671 (1999). The Parties further		
		acknowledge and agree that by		
		executing this Agreement, neither		
		Party waives any of its rights,		
		remedies, or arguments with		
		respect to such decisions and any		
		remand thereof, including its		
		rights under this Intervening Law		
		paragraph.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		21.2 This Agreement is the		
		result of negotiations between the		
		Parties and may incorporate		
		certain provisions that resulted		
		from arbitration by the		
		appropriate state Commission(s).		
		In entering into this Agreement		
		and any Amendments to such		
		Agreement and carrying out the		
		provisions herein, neither Party		
		waives, but instead expressly		
		reserves, all of its rights, remedies		
		and arguments with respect to any		
		orders, decisions, legislation or		
		proceedings and any remands		
		thereof and any other federal or		
		state regulatory, legislative or		
		judicial action(s), including,		
		without limitation, its intervening		
		law rights relating to the following		
		actions, which the Parties have not		
		yet fully incorporated into this		
		Agreement or which may be the		
		subject of further government		
		review. : the United States		
		Supreme Court's opinion in		
		Verizon v. FCC, et al, 535 U.S.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		467 (2002); the D.C. Circuit's		
		decision in United States Telecom		
		Association, et al. ("USTA") v.		
		FCC, 290 F.3d 415 (D.C. Cir.		
		2002) and following remand and		
		appeal, the D.C. Circuit's March		
		2, 2004 decision in USTA v. FCC,		
		Case No. 00-1012 (D.C. Cir.		
		2004); the FCC's Triennial		
		Review Order, released on August		
		21, 2003, In the Matter of Review		
		of the Section 251 Unbundling		
		Obligations of Incumbent Local		
		Exchange Carriers, CC Docket		
		No. 01-338, Implementation of		
		the Local Competition Provisions		
		of the Telecommunications Act of		
		1996, CC Docket No. 96-98,		
		Deployment of Wireline Services		
		Offering Advanced		
		Telecommunications Capability,		
		CC Docket No. 98-147 (FCC 03-		
		36) and the FCC's Biennial		
		Review Proceeding which the		
		FCC announced, in its Triennial		
		Review Order, is scheduled to		
		commence in 2004; the FCC's		
		Supplemental Order Clarification		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		(FCC 00-183) (rel. June 2, 2000),		
		in CC Docket 96-98; and the		
		FCC's Order on Remand and		
		Report and Order in CC Dockets		
		No. 96-98 and 99-68, 16 FCC		
		Rcd 9151 (2001), (rel. April 27,		
		2001) ("ISP Compensation		
		Order"), which was remanded in		
		WorldCom, Inc. v. FCC, 288 F.3d		
		429 (D.C. Cir. 2002), and as to		
		the FCC's Notice of Proposed		
		Rulemaking on the topic of		
		Intercarrier Compensation		
		generally, issued In the Matter of		
		Developing a Unified Intercarrier		
		Compensation Regime, in CC		
		Docket 01-92 (Order No. 01-132),		
		on April 27, 2001 (collectively		
		"Government Actions").		
		Notwithstanding anything to the		
		contrary in this Agreement		
		(including any amendments to		
		this Agreement), <u>SBC-13STATE</u>		
		shall have no obligation to		
		provide UNEs, combinations of		
		UNEs, combinations of UNE(s)		
		and <u>LEVEL 3's</u> own elements or		
		UNEs in commingled		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		arrangements beyond those		
		required by the Act, including the		
		lawful and effective FCC rules		
		and associated FCC and judicial		
		orders.		
		21.3 The Parties		
		acknowledge and agree that they		
		have previously executed a		
		Amendment Superseding Certain		
		Compensation, Interconnection		
		and Trunking Provisions ("First		
		Amendment") and a Second		
		Amendment Superseding Certain		
		Compensation, Interconnection		
		and Trunking Provisions		
		("Second Amendment"), in which		
		they have waived certain rights		
		they may have under the		
		Intervening/Change in Law		
		provisions of the Agreement with		
		respect to any reciprocal		
		compensation or Total		
		Compensable Local Traffic (as		
		defined in the Second		
		Amendment), POIs or trunking		
		requirements that are subject to		
		the First Amendment and the		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Second Amendment for the		
		period from September 1, 2000		
		through December 31, 2004.		
		Notwithstanding anything to the		
		contrary in this Amendment or		
		elsewhere in the Agreement,		
		nothing in this Amendment is		
		intended nor should be construed		
		as modifying or superseding the		
		rates, terms and conditions in the		
		First Amendment and Second		
		Amendment. With the exception		
		of the explicit waivers in the First		
		Amendment and Second		
		Amendment for the time period of		
		September 1, 2000 through		
		December 31, 2004, each Party		
		fully reserves all of its rights,		
		remedies and arguments with		
		respect to any decisions, orders or		
		proceedings, including but not		
		limited to its right to dispute		
		whether any UNEs and/or UNE		
		combinations identified in the		
		Agreement and this Amendment		
		must be provided under		
		Sections 251(c)(3) and 251(d) of		
		the Act, and under this Agreement.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		The Parties further acknowledge		
		and agree that SBC Indiana, SBC		
		Ohio, SBC Texas, SBC		
		Wisconsin, SBC Arkansas, SBC		
		Michigan, SBC California and		
		SBC Illinois have provided on the		
		dates below notice of the		
		invocation of the intercarrier		
		compensation plan adopted by the		
		FCC in its ISP Compensation		
		Order as that order was released		
		on April 27, 2001 ("FCC Plan"),		
		subject to the terms of the First		
		Amendment and the Second		
		Amendment, in (1) Indiana,		
		Ohio, Texas and Wisconsin,		
		<i>effective June 1, 2003; (2)</i>		
		Arkansas and Michigan, effective		
		July 6, 2003; (3) California,		
		effective August 1, 2003; and (3)		
		Illinois effective September 1,		
		2003 and that in entering into		
		this Agreement, SBC Indiana,		
		SBC Ohio, SBC Texas, SBC		
		Wisconsin, SBC Arkansas, SBC		
		Michigan, SBC California and		
		SBC Illinois, and the other SBC		
		incumbent telephone operating		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		companies ("ILECs") are		
		reserving their right to seek		
		conforming modifications to the		
		Agreement to formally		
		incorporate the rates, terms and		
		conditions of such FCC Plan into		
		the Agreement in each applicable		
		state and any of the other states		
		in which SBC-13STATE may		
		hereafter invoke the FCC Plan,		
		subject to the terms of the First		
		Amendment and the Second		
		Amendment. The Parties agree		
		that on or before March 31, 2004,		
		they shall commence negotiations		
		regarding the specific FCC Plan		
		rates, terms and conditions that		
		shall be effective between the		
		Parties the day immediately after		
		expiration of the Parties' Second		
		Amendment; provided, however,		
		that both Parties reserve all rights		
		with respect to the proper		
		implementation of the FCC Plan.		
		In the event that specific FCC		
		Plan rates, terms and conditions		
		have not been incorporated into		
		this Agreement upon expiration		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		of the Parties' Second		
		Amendment (and provided		
		further that there has been no		
		change in law with respect to the		
		matters addressed in the FCC's		
		ISP Compensation Order		
		including, but not limited to, the		
		FCC Plan by that date of		
		expiration), then the Parties		
		acknowledge and agree that		
		effective the day immediately		
		following expiration in the states		
		identified in this Section and any		
		other states where SBC ILECs		
		invoke the FCC Plan, ISP-Bound		
		Traffic shall be subject to the		
		FCC Plan rates, terms and		
		conditions or whatever other		
		arrangements the Parties may		
		have mutually negotiated and are		
		approved and in effect as of the		
		date of expiration. Although the		
		Parties agree that the FCC Plan		
		will be implemented with respect		
		to ISP-Bound Traffic the day		
		immediately following expiration		
		of the Parties' Second		
		Amendment (subject to any		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		change of law) as described		
		above, each Party reserves any		
		rights it may have as to the proper		
		implementation of the Plan		
		except as such implementation		
		has been agreed to herein.		
		Notwithstanding anything		
		contrary herein, if at any time		
		<u>LEVEL 3</u> is compensated under		
		the rates, terms and conditions of		
		the underlying Appendix		
		Reciprocal Compensation		
		(excluding the First and Second		
		Amendment) in the states		
		identified in this Section or any		
		other states where an SBC		
		ILEC(s) invokes the FCC Plan,		
		ISP-Bound Traffic in those States		
		shall be subject to the FCC Plan		
		rates, terms, and conditions		
		immediately, subject to any		
		changes in law.		
		21.4 With the exception of		
		the explicit waivers in the First		
		Amendment and Second		
		Amendment for the time period of		
		September 1, 2000 through		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		December 31, 2004, if any action		
		by any state or federal regulatory		
		or legislative body or court of		
		competent jurisdiction		
		invalidates, modifies, or stays the		
		enforcement of laws or		
		regulations that were the basis or		
		rationale for any rate(s), term(s)		
		and/or condition(s)		
		("Provisions") of the Agreement		
		and/or otherwise affects the		
		rights or obligations of either		
		Party that are addressed by this		
		Agreement, specifically including		
		but not limited to those arising		
		with respect to the Government		
		Actions, the affected Provision(s)		
		shall be immediately invalidated,		
		modified or stayed consistent with		
		the action of the regulatory or		
		legislative body or court of		
		competent jurisdiction upon the		
		written request of either Party		
		("Written Notice"). With respect		
		to any Written Notices hereunder,		
		the Parties shall have sixty (60)		
		days from the Written Notice to		
		attempt to negotiate and arrive at		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		an agreement on the appropriate conforming modifications to the Agreement. If the Parties are unable to agree upon the conforming modifications required within sixty (60) days from the Written Notice, any disputes between the Parties concerning the interpretation of the actions required or the provisions affected by such order shall be resolved pursuant to the dispute resolution process		
		provided for in this Agreement.		
GT&C- 11 § 29.1	Should Level 3 be allowed to assign or transfer this agreement to an affiliate with whom SBC already has an interconnection agreement?	29.1 Neither Party may assign or transfer (whether by operation of law or otherwise) this Agreement (or any rights or obligations hereunder) to a third person without the prior written consent of the Other Party, however, such consent shall not be unreasonably withheld; provided however, that the withholding of consent to an assignment or transfer that has been approved by all jurisdictional bodies whose approval is required by law shall	SBC attempts to limit Level 3's ability to assign or otherwise transfer this Agreement to an affiliate if that affiliate already has an existing interconnection agreement. This imposes an unnecessary burden on Level 3 that prohibits it from freely assigning its rights to an affiliate, but allows SBC the ability to assign the agreement to another affiliate with	SBC-13STATE would object to an assignment of Level 3's agreement to an Affiliate who already had an executed agreement with SBC-13STATE in that particular state. Notice of this assignment is needed because SBC- 13STATE's administrative systems and billing systems and tables are not able to handle more than one agreement per entity in

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		be unreasonable. Either Party may	whom Level 3 may have	a state with the same name
		assign or transfer this Agreement	an agreement without	and/or OCN/AECN
		to its Affiliate by providing ninety	impunity.	number. The OCN is used
		(90) days' prior written notice to		as the CLEC identifier in
		the Other Party of such assignment		these systems. SBC-
		or transfer; provided, further, that		13STATE also needs to
		such assignment is not		remain in compliance with
		inconsistent with Applicable Law		the agreement.
		(including the Affiliate's		
		obligation to obtain proper		
		Commission certification and		
		approvals) or the terms and		
		conditions of this Agreement.		
		Notwithstanding the foregoing,		
		<u>LEVEL 3</u> may not assign or		
		transfer this Agreement (or any		
		rights or obligations hereunder)		
		to its Affiliate if that Affiliate is a		
		party to a separate		
		interconnection agreement with		
		<u>SBC-13STATE</u> under Sections		
		251 and 252 of the Act. Any		
		attempted assignment or transfer		
		that is neither permitted by this		
		Section 29.1 nor otherwise agreed		
		to by the Parties in writing is void		
		ab initio.		The metro all of 1 to t
DEF 1	Should the definition of	"Access Tandem Switch" is <u>a</u>	I ne definition of Access	The network architectures

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Access Tandem Switch	local exchange carrier switching	Tandem Switch should	employed in SBC's ILEC
	be limited to IXC-	system that provides a	refer only to IXC-carried	region have been
	carried traffic or should	concentration and distribution	traffic, which is consistent	established for many years.
	it include IntraLATA	function for originating and/or	with FCC orders and	Within those designs are
	toll Traffic, Section	terminating traffic between a	regulations. Access	tandems that have been
	251(b)(5) Traffic and	LEC end office network and	tandem switch is used	provisioned to handle
	ISP-Bound Traffic?	IXC points of presence defined	when there is	specific types of traffic.
		as a switching machine within	interexchange carrier,	One of these types of
		the public switched	circuit switched traffic, not	switches is an Access
		telecommunications network that	in the next-generation of	Tandem. In certain states,
		is used to connect and switch	technology. "For long	an Access Tandem handles
		trunk circuits between and	distance calls, by contrast,	only IXC carried traffic. In
		among office switches for IXC-	the long-distance carrier	other states, it is used for
		carried traffic (SBC-	collects from the user and	IntraLATA Toll traffic,
		SOUTHWEST) and IXC-carried,	pays both LECsthe one	Section 251(b)(5) traffic
		IntraLATA Toll traffic, Section	originating and the one	and ISP-bound Traffic as
		251(b)(5) traffic and ISP-bound	terminating the call. <u>Local</u>	well. It is important to
		Traffic (SBC CALIFORNIA,	Competition Order, 11	define each type of tandem
		SBC-NEVADA, SBC-MIDWEST	FCC Rcd at 16013, ¶	because not all the tandem
		and SBC- CONNECTICUT).	<u>1034</u> ." WorldCom, Inc. v.	provisions within the
			F.C.C., 288 F.3d 429, 431	contract apply to all the
			(DC Cir. 2002). Level 3's	different types of tandems.
			proposed definition is	Level 3's definition does not
			taken directly from the	reflect the actual networks
			Newton's telecom	in use in the SBC states.
			Dictionary, 14 th Edition.	
DEF 2	In the event that the	"Call Record" shall include	This issue is directly linked	SBC opposes the use of the

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Commission agrees	identification of the following:	with Level 3's proposals in	term "Call Record," which
	with Level 3 in the	charge number, Calling Party	the Intercarrier	Level 3 proposes to use in
	Intercarrier	Number ("CPN"), Other	Compensation Appendix,	lieu of "CPN." "CPN" is a
	Compensation	Carrier Number ("OCN"), or	Section 4.5. Level 3	term used and known in
	Appendix Section 4.5	Automatic Number Identifier	proposes utilizing the	the industry, unlike Level
	that the Parties should	("ANI"), Originating Line	phrase "Call Record" when	3's "Call Record."
	not be required to use	Indicator ("OLI"), and will	discussing the Parties'	Whether this definition
	"CPN" in the call flow	include an OLI identification of	obligations to provide	should be included
	for IP-Enabled Traffic	whether a call is IP Enabled. In	identification data within	depends on how the
	but rather should use	the alternative, a "Call Record"	the call flow of circuit	Commission resolves the
	"Call Record", should	may include any other	switched traffic, as	parties' dispute with
	the Commission	information agreed upon by	compared to SBC's	respect to Section 4.5 of
	incorporate Level 3's	both Parties to be used for	proposed use of the CPN	the Intercarrier
	proposed definition for	identifying the jurisdictional	data for all traffic. Level 3	Compensation Appendix.
	"Call Record"?	nature of the calling party or for	believes the "Call Record"	
		assessing applicable intercarrier	reference allows for more	
		compensation charges.	flexibility for the Parties to	
			agree to new or different	
			technologies in recording.	
			SBC's proposed "CPN"	
			reference limits the Parties	
			to only that form of	
			technology.	
			Further, the technology	
			does not exist that will	
			allow for "CPN" to be	
			included in the call flow of	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			IP-Enabled Traffic. In	
			practical terms, the issue of	
			whether the "call record"	
			definition should be	
			included will be	
			determined when the	
			Commission addresses	
			Level 3's proposed	
			language in Section 4.5 of	
			the Intercarrier	
			Compensation Appendix.	
DEF 3	Level 3 Issue (a):	"Circuit Switched IntraLATA	(a) Yes, the Agreement	(a) No. For the reasons set
	Should the	Toll Traffic" is	should include the	forth in connection with
	categorization of Circuit	Telecommunications Services	definition of Circuit	various ITR issues
	Switched Traffic be	traffic between one SBC-	Switched intraLATA Toll	(including Nos. 2, 5, 13, 15
	consistent with the	13STATE's local calling area	Traffic. This definition	and 18), Level 3's
	FCC's orders that	and the local calling area of	follows the FCC's latest	references to Circuit
	distinguish Circuit	another SBC-13STATE or LEC	pronouncement on what	Switched IntraLATA Toll
	Switched Traffic from	within one LATA within the	constitutes this type of	Traffic are inappropriate
	IP enabled traffic?	respective state.	traffic in its AT&T IP	and the term should not
			Order. In the Matter of	appear in the Agreement.
	SBC Issue (a): Should		Petition for Declaratory	-
	the Commission adopt a		Ruling that AT&T's	(b) No. Level 3's definition
	definition of "Circuit		Phone-to-Phone IP	is not consistent with an
	Switched IntraLATA		Telephony Services are	IntraLATA call that is
	Toll Traffic"?		Exempt from Access	exchanged outside of a
			Charges, Docket No. 02-	local calling area as

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	SBC Issue (b) If the		361 (rel. April 21, 2004)	defined by applicable
	answer to (a) is yes,			Commission rules.
	should Circuit Switched			Accordingly, this
	IntraLATA Toll Traffic			ambiguity could lead to
	be identified consistent			future intercarrier
	with FCC orders as that			compensation disputes
	traffic between the			between the parties and as
	Parties' local calling			such the Commission
	areas within one LATA			should use the definition of
	in the state?			IntraLATA Toll Traffic
				already agreed to by the
				parties. See also SBC
				Position Statement, Issues
				ITR 2, 5, 13, 15 and 18.
DEF 4	Level 3 Issue: Does	"Declassified" or	Yes. The Interim Order	(a) Yes. For the reasons
	the FCC's Interim	"Declassification" means the	adopted by the FCC on	set forth in connection with
	Order maintain the	situation where a network	July 21, 2004 (rel. August	various UNE issues, SBC's
	status quo as of June 15,	element, including a network	20, 2004) maintains the	references to
	2004 of the parties'	element referred to as a Lawful	status quo that existed as of	"Declassified" and
	existing interconnection	UNE under this Agreement,	June 15, 2004 for the	"Declassification" are
	agreement with respect	ceases to be a Lawful UNE	provision of unbundled	appropriate and the terms
	to the availability of	under this Agreement because it	network elements from	should appear in the
	UNEs?	is no longer required by Section	SBC to Level 3. As of	Agreement.
		251(c)(3) of the Act, as	June 15, 2004, Level 3 was	
	SBC Issue (a): Should	determined by lawful and	entitled to receive	(b) Yes. Given the history
	the Commission adopt	effective FCC rules and	unbundled network	of court review of
	definitions of	associated lawful and effective	elements pursuant to the	unbundling decisions and
	"Declassified" and	FCC and judicial orders.	terms and conditions of the	the likelihood that

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	"Declassification"?	Without limitation, a Lawful	parties' Interconnection	additional UNEs will be
		UNE that has ceased to be a	Agreement that was	declassified in the future,
	SBC Issue (b): If the	Lawful UNE may also be	approved by the	the ICA should make clear
	answer to (a) is yes,	referred to as "Declassified."	Commission. Level 3 does	that SBC is only required
	should the definition of		not wish to waive its rights	to unbundle network
	"Declassified" and		to obtain unbundled	elements that are lawfully
	"Declassification" take		network elements pursuant	required to be unbundled
	into account FCC rules		to those existing terms and	under Section 251 at the
	and judicial orders		conditions.	time they are requested.
	regarding which			Accordingly, SBC
	network elements must		In addition, the FCC has	proposes the defined term
	be provided as UNEs?		held that Level 3 and SBC	"Lawful UNE" in the UNE
			may not arbitrate new	Appendix to mean UNEs
			agreements until after the	that are required under
			FCC adopts permanents	251(c)(3), pursuant to valid
			rules for the provision of	FCC and judicial orders.
			unbundled network	Of course, introducing a
			elements: "Moreover, if	defined term for when a
			the vacated rules were still	UNE is properly required
			in place, competing	under the Agreement,
			carriers could expand their	means that there needs to
			contractual rights by	be a corresponding term
			seeking arbitration of new	for when the UNE is no
			contracts, or by opting into	longer properly required,
			other carriers' new	such as when the FCC, a
			contracts. The interim	court, or any other body
			approach adopted here, in	with authority determines
			contrast, does not enable	that the UNE is no longer

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			competing carriers to do	required under applicable
			either." ¶23. According to	law hence the proposal
			the FCC, "such litigation	of this defined term
			would be wasteful in light	"Declassified" or
			of the [FCC's] plan to	"Declassification." In the
			adopt new permanent rules	UNE Appendix, SBC's
			as soon as possible." ¶17.	proposed language
			The FCC recognizes that	explains the consequences
			"the implementation of a	of a UNE becoming
			new interim approach	declassified, and SBC
			could lead to further	refers to the position
			disruption and confusion	statements made in the
			that would disserve the	UNE DPL for an
			goals of section 251."	explanation of its
				declassification position.
			In light of the foregoing,	
			Level 3 does not waive any	
			rights to those UNEs to	
			which it is entitled by	
			agreeing to terms and	
			conditions other than what	
			is in its existing	
			Interconnection	
			Agreement. Level 3 will	
			also oppose any effort by	
			SBC to attempt to arbitrate	
			UNEs in light of the FCC	
			Interim Order.	
Issue	Issue	Disputed Contract Language	Level 3	SBC
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No.	Description		Position/Support	Position/Support
			The dispute resolution process adopted by the Commission at the conclusion of this proceeding can be used by the parties to adjudicate the terms and conditions for SBC's provision of UNEs after the FCC has issued revised rules.	
DEF 5	Level 3 issue: Should the Demarcation Point be defined consistent with the FCC's definition and regulations? SBC Issue: Should the Demarcation Point serve as the legal, technical and financial boundary between the Parties networks?	"Demarcation Point" is the point of demarcation and/or interconnection between the communications facilities of a provider of wireline telecommunications, and terminal equipment, protective apparatus or wiring at a subscriber's premises. Demarcation Point defines the boundary between the Parties' networks <u>for</u> <u>determining legal, technical and</u> <u>financial responsibility</u> for their respective facilities.	Consistent with FCC orders and regulations, including 47 CFR 68.43, Level 3 proposes clearly articulating the fact that the Demarcation Point serves as the boundary line between the Parties' network, but also the legal, technical and financial responsibilities. This is also consistent with the manner in which SBC's tariff operates. Level 3 believes this clarification will remove confusion and	Level 3 is improperly attempting to expand the definition of "Demarcation Point" to delineate the parties' respective substantive legal, technical and financial rights and obligations. Language delineating the "boundary" for determining legal, technical and financial responsibilities of the parties is more appropriately included in specific substantive appendices, and is in fact

Issue	Issue	Disputed Contract Language	Level 3 Desition/Support	SBC Desition/Support
No.	Description		Position/Support possible litigation in the future, as it clearly draws a line where the two parties responsibilities end.	Position/Support already included in various appendices. Moreover, the rights and obligations of the respective parties will depend on the context in which the term "Demarcation Point" is being used. Level 3's language is overly simplistic. SBC's proposed language comports with the accepted, industry-wide accepted notion of what a "Demarcation Point" is.
DEF 6	Definition of DSX Panel RESOLVED			
DEF 7	Level 3 Issue: Should the Commission define an ISP according to MTS and WATS Market Structure Order, CC Docket No. 78-72, adopted in 1983, or should the commission adopt a more current statement of the law as adopted by the FCC?	"Internet Service Provider" (ISP) is <u>defined consistent with</u> <u>the FCC in its Orders and</u> <u>regulations</u> an Enhanced Service Provider that provides Internet Services and is defined in paragraph 341 of the FCC's First Report and Order in CC Docket No. 97-158.	Level 3 notes that in the FCC's First Report and Order in CC Docket No. 97-158 specifically incorporated by SBC, the FCC goes back to a definition of ISP that stems from the Modified final Judgment, adopted in 1983. Thus, SBC is asking this Commission to adopt a	SBC's language provides clarity to the definition for "Internet Service Provider" by referencing the specific paragraph of the FCC's First Report and Order in CC Docket No. 97-158 where the definition is found. Level 3's issue description

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	SBC Issue: Should the definition of Internet Service Provider include reference to paragraph 341 of the FCC's First Report and Order in Docket No. 97- 158?		definition for ISP that is more than 20 years old. Level 3 believes that Commission should adopt a more flexible definition, which will allow for the incorporation of more recent FCC orders defining the term.	is confusing and misleading. SBC proposes a definition of ISP that was embraced by the FCC in a 1997 Order. The implication of Level 3's issue description that SBC is proposing an outdated definition from 1983 is not accurate.
DEF 8	Level 3 Issue: Should ISP-Bound Traffic be identified as originating as a call that originates on the circuit switched network and terminates to an Internet Service Provider? SBC Issue: Should the definition of "ISP- Bound Traffic" reference the FCC's ISP Compensation Order and be limited to certain	"ISP-Bound Traffic" means traffic that is limited to telecommunications traffic exchanged between CLEC and SBC-I3STATE in accordance with the FCC's Order on Remand Report and Order, In the Matter of Implementation of the Local Compensation Provisions in the Telecommunications Act of 1996, Intercarrier Compensation for ISP-Bound Traffic, FCC 01-131, CC Docket Nos. 96-98, 99-68 (rel. April, 27, 2001) ("FCC ISP Compensation Order").	(a) Level 3's proposed language clarifies that ISP- Bound Traffic is originated as Circuit switched traffic terminating at an ISP customer of the other Party. This language is consistent with the language used in the FCC orders. It does not place a geographic limitation on the traffic, as SBC attempts to do.	Since SBC has invoked the FCC ISP Plan in several states, it must include a definition for ISP-Bound Traffic, in accordance with <u>the</u> <u>FCC's Order.</u> The FCC affirmed that ISP-bound traffic and local calls are communication between two parties that remain squarely in the same local calling area. This is
	physical locations of the	<u>Accordingly, ISP-Bound Traffic</u>		calling area. This is

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	end user and	shall mean Telecommunications		illustrated in paragraph 90
	terminating ISP?	Services Traffic exchanged		of the ISP Compensation
		between the Parties where the		Order which specifically
		originating Customer of one		states that the FCC
		Party places a Circuit Switched		intended the same
		Traffic call over the circuit-		intercarrier compensation
		switched network to an Internet		rates, terms and conditions
		Service Provider ("ISP")		to apply to voice and ISP-
		customer of the other Party.		Bound Traffic. See FCC
		"ISP-Bound Traffic" is traffic in		ISP Compensation Order,
		which the originating end user of		16 FCC Rcd at 9194-95, ¶
		one Party and the terminating		90. Additional detail
		ISP of the other Party are:		regarding this position can
				be found throughout the
		<u>(i) both physically located</u>		Intercarrier Compensation
		in the same SBC-13-		DPL.
		<u>STATE Local Exchange</u>		
		Area as defined by SBC-		Level 3's proposed
		<u> 13STATE Local (or</u>		definition suffers from the
		<u>"General") Exchange</u>		same infirmities as its
		<u>Tariff on file with the</u>		several other attempts to
		<u>applicable state</u>		insert "Circuit Switched"
		<u>commission or regulatory</u>		into the parties'
		agency; or		Agreement. See Issues
				DEF 2 and ITR 2, 5, 13,
		(ii) both physically		15 and 18.
		located within		
		neighboring SBC-		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		<u>13STATE Local</u>		
		Exchange Areas that are		
		within the same common		
		<u>mandatory local calling</u>		
		<u>area. This includes, but it</u>		
		<u>is not limited to,</u>		
		mandatory Extended		
		<u>Area Service (EAS),</u>		
		mandatory Extended		
		Local Calling Service		
		(ELCS) or other types of		
		<u>mandatory expanded</u>		
		<u>local calling scopes.</u>		
DEF 9	Level 3: Should the	"Local/Access Tandem Switch"	(a) No. Level 3 takes the	(a) Yes. This term is used
	definition of	is defined as an intermediate	position throughout this	throughout various
	"Local/Access Tandem	switch or connection between	arbitration that SBC has	appendices, including the
	Switch" also include a	an originating telephone call	the obligation under	GTC Definitions and ITR
	substantive provision	location and the final	Section 251 to interconnect	Appendices, in both
	that would require	destination of the call a	its network for the	agreed-to and contested
	Level 3 to build	switching machine within the	exchange of traffic	provisions. This term
	duplicative	public switched	between the parties. SBC	therefore should be
	interconnection trunks?	telecommunications network that	also has the obligation to	defined.
		is used to connect and switch	interconnect in a manner	
	SBC Issue (a): Should	trunk circuits between and	that allows Level 3 to	(b) SBC's network
	the Commission adopt a	among other central office	exchange traffic in a	architecture includes
	definition of	switches for Section	manner consistent with the	tandems that have been
	"Local/Access Tandem	251(b)(5)/IntraLATA Traffic and	manner in which SBC	provisioned to handle

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Trunk "?	IXC-carried traffic.	exchanges traffic with	specific types of traffic.
			itself, its affiliates and any	One of these types of
	SBC Issue (b): Should		other party. This would	tandems is a Local/Access
	the definition of		include the obligation to	Tandem. A Local/Access
	"Local/Access Tandem		allow for Level 3 to	Tandem is provisioned to
	Switch" reflect that		exchange all types of	handle Section
	such switches are used		traffic over the local	251(b)(5)/IntraLATA and
	for Section $251(b)(5)/$		interconnection trunks and	IXC carried traffic. It is
	IntraLATA Traffic and		facilities of SBC, which	important to define each
	IXC-carried traffic?		SBC does for itself and	type of tandem because not
			other CLECs. By inserting	all of the tandem provisions
			in the definitions an aspect	within the contract apply to
			applying a "local"	all the different types of
			requirement, SBC is, in	tandems. Some provisions
			effect, prohibiting Level 3	apply only to the
			from exchanging anything	Local/Access Tandem.
			other than "local"" traffic	
			over these facilities. To	Level 3 opposes defining
			the extent that the	Local/Access Tandem
			Commission agrees with	Switch at all (it would strip
			Level 3 that it is able to	out "Local/Access" and
			carry all forms of traffic	merely define "Tandem
			over the interconnection	Switch"), even though the
			trunks and facilities, then	term is used as agreed
			SBC's proposed language	language in several places
			is not consistent with that	in the parties' Agreement,
			determination, and must be	including in the GTC
			rejected.	Definitions and the ITR

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
			To the extent that the Commission requires the Parties to define the tandem functionality, Level 3 has proposed its language, which is taken directly from Newton's Telecom Dictionary, 15 th Edition, commonly accepted within the telecommunications industry.	Appendix. Moreover, Level 3's issue description is nonsensical. SBC's proposed definition does not create any substantive obligations; it simply defines a term.
DEF 10	Level 3: Should the definition of "Local Interconnection Trunk" also include a substantive provision that would require Level 3 to build duplicative interconnection trunks? SBC Issue (a): Should the Commission adopt a definition of "Local Interconnection Trunk	<i>"Local</i> Interconnection Trunk Groups" <i>are</i> <u>two-way</u> <u>trunk</u> <u>groups that Level 3 and SBC</u> <u>establish pursuant to Section</u> <u>251(c)(2) of the Act over which</u> <u>the carriers may exchange</u> <u>Telecommunications Traffic</u> <u>regardless of the compensation</u> <u>rate that currently applies or</u> <u>eventually could apply to such</u> <u>traffic. Interconnection Trunk</u> <u>Groups are separate and distinct</u> <u>from "meet point trunk groups"</u> <u>which carry traffic to and from</u>	See Level 3 Position/Support for Issue DEF 9 above (Local/Access Tandem Switch)	 (a) Yes. The term is used throughout various appendices, including the OET, NIM and ITR Appendices, in both agreed-to and contested provisions (including some provisions that Level 3 is advocating.) This term therefore should be defined. (b) SBC proposes a definition that is specific as

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Groups"? SBC Issue (b): If the answer to (a) is yes, should "Local Interconnection Trunk Groups" be defined as trunks used to carry Section 251(b)(5)/IntraLATA Traffic only?	third party interexchange carriers. two-way trunk groups used to carry 251(b)(5)/IntraLATA Traffic only.		to the types of traffic that can be delivered over these local trunk groups and only includes traffic types that both parties have been openly negotiating. Because of recent system gaming to avoid appropriate access charges by the improper routing of InterLATA and IntraLATA Traffic carried by an IXC over Local Interconnection Trunk Groups, there is now a need to clearly define what constitutes various traffic types and what traffic should be permitted over these local trunk groups. Level 3 has not proposed any definition, despite the fact that the term is used in numerous agreed-to provisions in the ITR and OET Appendices, as well as provisions that Level 3

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				is advocating.
				Moreover, Level 3's issue description is nonsensical. SBC's proposed definition does not create any substantive obligations; it simply defines a term.
DEF 11	Level 3: Should the	"Local/IntraLATA Tandem	See Level 3	(a) Yes. The term is used
	definition of	Switch" is defined as a switching	Position/Support for Issue	throughout the ITR
	"Local/IntraLATA	machine within the public	DEF 9 above	Appendix, in both agreed-
	Tandem Switch also	switched telecommunications	(Local/Access Tandem	to and contested
	include a substantive	network that is used to connect	Switch)	provisions. This term
	provision that would	and switch trunk circuits		therefore should be
	require Level 3 to build	between and among subtending		defined.
	duplicative	central office switches for		$(1) \mathbf{V} = \mathbf{W}^{*} \mathbf{I}^{*} \text{ODC} \mathbf{I} \mathbf{I}$
	interconnection trunks?	Section 251(b)(5)/IntraLATA		(b) Yes. Within SBC -13-
		Traffic.		STATE's network
	SBC Issue (a): Should			architecture are tandems
	the Commission adopt a definition of			that have been provisioned to handle specific types of
	"Local/IntraLATA			traffic. One of these types
	Tandem Switch"?			of tandems is a
				Local/IntraLATA Tandem.
	SBC Issue (b): If the			A Local/IntraLATA
	answer to (a) is yes,			Tandem is provisioned to
	should the definition of			handle Section 251(b)(5)
	"Local/IntraLATA			Traffic, ISP-Bound Traffic

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Tandem Switch" reflect			and IntraLATA traffic. It is
	that such switches are			important to define each
	used for Section			type of tandem because not
	251(b)(5)/			all the tandem provisions
	IntraLATA Traffic?			within the contract apply to
				all the different types of
				tandems. Some provisions
				apply only to the
				Local/IntraLATA Tandem.
				Level 3 has not proposed
				any definition, despite the
				fact that the term is used in
				numerous agreed-to
				provisions in the ITR and
				OET Appendices, as well as
				provisions that Level 3 is
				advocating.
				Moreover, Level 3's issue
				description is nonsensical.
				SBC's proposed definition
				does not create any
				substantive obligations; it
				simply defines a term.
DEF 12	Level 3: Should the	"Local Only Tandem Switch" is	See Level 3	(a) Yes. The term is used
	definition of "Local	defined as a switching machine	Position/Support for Issue	throughout the OET and
	only Tandem Switch	within the public switched	DEF 9 above	ITR Appendices, in both

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	also include a	telecommunications network that	(Local/Access Tandem	agreed-to and contested
	substantive provision	is used to connect and switch	Switch)	provisions. This term
	that would require	trunk circuits between and		therefore should be
	Level 3 to build	among other central office		defined.
	duplicative	switches for Section 251(b)(5)		
	interconnection trunks?	and ISP Bound Traffic.		(b) Yes. One of the types of
				tandems in SBC 13-STATE
	SBC Issue (a): Should			(except in SBC California
	the Commission adopt a			and SBC Nevada) network
	definition of "Local			is a Local Only Tandem. A
	Only Tandem Switch"?			Local Only Tandem is
				provisioned to only handle
	SBC Issue (b): If the			Section 251(b)(5) traffic
	answer to (a) is yes,			and ISP Bound Traffic. It is
	should the definition of			important to define each
	"Local Only Tandem			type of tandem because not
	Switch" reflect that			all the tandem provisions
	such switches are used			within the contract apply to
	for Section $251(b)(5)$			all the different types of
	and ISP-Bound Traffic?			tandems. Some provisions
				apply only to the Local
				Only Tandem.
				Level 3 has not proposed
				any definition, despite the
				fact that the term is used in
				numerous agreed-to
				provisions in the ITR and

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
				OET Appendices, as well as provisions that Level 3 is advocating.
				Moreover, Level 3's issue description is nonsensical. SBC's proposed definition does not create any substantive obligations; it simply defines a term.
DEF 13	Level 3: Should the definition of "Local only Trunk Groups" also include a substantive provision that would require Level 3 to build duplicative interconnection trunks? SBC Issue: Should the definition of "Local Only Trunk Groups" reflect that such trunk groups are used for Section 251(b)(5) Traffic only?	"Local Only Trunk Groups" are two-way trunk groups used to carry Section 251(b)(5) <u>Telecommunications Services</u> Traffic only.	See Level 3 Position/Support for Issue DEF 9 above (Local/Access Tandem Switch)	Sections 251(b) and (c) address only the traffic exchanged between Level 3 and SBC-13STATE. Level 3's proposed language would improperly allow for a commingling of non- 251/252 traffic such as transit traffic.
DEF 14	Level 3: Should the	"Local Tandem" refers to any	See Level 3	(a) Yes. The term is used

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	definition of "Local	Local Only, Local/IntraLATA,	Position/Support for Issue	throughout the NIM, IC
	Tandem" also include a	Local/Access or Access Tandem	DEF 9 above	and ITR Appendices, in
	substantive provision	Switch serving a particular LCA	(Local/Access Tandem	both agreed-to and
	that would require	(defined below).	Switch)	contested provisions
	Level 3 to build			(including some provisions
	duplicative			that Level 3 is advocating.)
	interconnection trunks?			This term therefore should
				be defined.
	SBC Issue (a): Should			
	the Commission adopt a			(b) Yes. Within SBC 13-
	definition of "Local			STATE's network
	Tandem"?			architecture there are
				tandems that have been
	SBC Issue (b): If the			provisioned to handle
	answer to (a) is yes,			specific types of traffic.
	should the definition of			Among these types of
	"Local Tandem"			tandems are Local Only,
	include any Local Only,			Local/IntraLATA and
	Local/IntraLATA,			Local/Access Tandems.
	Local/Access or Access			Each of these tandems are
	Tandem Switch, as			provisioned to handle
	defined, serving a			Section 251(b)(5) and ISP-
	particular LCA?			Bound Traffic. This term is
				used to easily combine all
				three of these tandem types
				into a term that can be
				easily used throughout the
				contract.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				Level 3 has not proposed any definition, despite the fact that the term is used in numerous agreed-to provisions in the NIM, IC and ITR Appendices, as well as provisions that Level 3 is advocating.
				Moreover, Level 3's issue description is nonsensical. SBC's proposed definition does not create any substantive obligations; it simply defines a term.
DEF 15	Should "Network Inter-	"Network Interconnection	During the course of the	Definitions are meant to
	connection Methods" be	Methods" (NIMs) include, but are	Agreement's terms, there	provide clarity within the
	limited to the specific	not limited to, Physical	may be an occasion where	context of this Agreement.
	methods set forth in the	Collocation Interconnection;	either the legislature or the	References to "applicable
	parties' Agreement and	Virtual Collocation	Commissions will modify	law" are vague and can
	those mutually agreed	Interconnection; Leased Facilities	the regulatory world in	create additional,
	to by the parties, or	Interconnection; Fiber Meet	such a way that it is	unnecessary disputes. If an
	should the definition	Interconnection; and other	considered to qualify under	intervening law alters the
	include other methods	methods as mutually agreed to by	the definition of	rights of one or both of the
	recognized by	the Parties or according to	"Applicable Law". Level	parties, either party may
	Applicable Law, as	Applicable Law. One or more of	3's proposed language	invoke the change of law
	defined?	these methods may be used to	merely incorporates and	provisions in the General

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		effect the Interconnection.	acknowledges the existence of such events, and clarifies that the Parties are obligated to incorporate any methods of interconnection captured in such modifications. Level 3 does not want the parties to waive by default their ability to incorporate into this Agreement and operate pursuant to such methods.	Terms and Conditions Appendix.
DEF 16	Should the definition of "Out of Exchange LEC" include a reference to a successor-in-interest to SBC?	"Out of Exchange LEC" (OE- LEC) means <u>LEVEL 3</u> operating within <u>in areas where</u> SBC- 13STATE's <u>or its successor in</u> <u>interest's is defined as an ILEC</u> <u>pursuant to Section 251(h) of</u> <u>the Act</u> <i>incumbent local</i> <i>exchange area</i> and providing telecommunications services utilizing NPA-NXXs identified to reside in a Third Party Incumbent LEC's local exchange area.	Level 3 is concerned of the event that SBC sells off its ILEC operations in a particular service area, and the impact that would have on the ability of Level 3 to continue its operation in those areas. Level 3 proposes to define the OET obligation according to Section 251(h) of the Act which would require that OET obligations survive sale of an exchange because they apply	Level 3's proposed inclusion of "or its successor in interest's" is unnecessary and confusing.

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
			regardless of whether ownership of an exchange changes.	
DEF 17	 (a) Should the definition of "Out of Exchange Traffic" include all Telecommunications Traffic, as defined, or be limited to "Section 251(b)(5) Traffic," "InterLATA Section 251 (b)(5) traffic" and "ISP-bound traffic," as defined? (b) Should the definition of "Out of Exchange Traffic" include IP-Enabled Services? (c) Should the definition of "Out of Exchange Traffic" include Transit Traffic? 	"Out of Exchange Traffic" is defined as <u>Telecommunications</u> <u>Services, IP-enabled Services,</u> <i>Section 251 (b)(5) Traffic,</i> ISP- bound traffic, and <u>transit traffic,</u> <i>InterLATA Section 251 (b)(5)</i> <i>traffic,</i> and including any such <u>traffic</u> exchanged pursuant to an FCC approved or court ordered InterLATA boundary waiver, or intraLATA traffic to or from a non-SBC ILEC exchange area.	The Agreement should not make any reference to "section 251(b)(5) Traffic", as that phrase is not defined in any FCC Order or regulation. Level 3's proposed use of the term "Telecommunications Traffic" is defined in the federal Act, and should be incorporated into the Agreement. (b) Yes, the Agreement should include reference to "IP-Enabled Traffic". From a practical perspective, what is the impact of SBC's proposed language? In fact, adoption of SBC's proposed language will result in Level 3 being blocked from exchanging	 (a) SBC's definition more accurately reflects the type of traffic exchanged between the parties. SBC proposes to define the types of traffic addressed by Appendix Out of Exchange Traffic with more specificity than merely "telecommunications services." This Appendix should clearly identify the type of traffic to which it applies in order to avoid later disputes. (b) For a discussion of SBC's opposition to the term "IP-enabled traffic," see <i>inter alia</i> its discussion of Section 3.2 <i>et seq.</i> of the IC Appendix.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Disputed Contract Language	Position/Supportthis form of traffic withSBC. SBC has a dutyunder Section 251 toexchange all forms oftraffic withtelecommunicationscarriers, not selectiveforms of traffic withcertain carriers.(c) Yes, the definitionshould include reference toTransit Traffic. Section251 mandates that SBCinterconnect its network toall othertelecommunicationscarriers, either directly orindirectly. Level 3believes that includes theexchange of Transit	
			believes that includes the	
			consistent with Level 3's position, that SBC will exchange Transit Traffic that falls under the Out of	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			Exchange Traffic	
			definition.	
DEF 18	(a) Should the	"Section 251(b)(5) Traffic"	(a) No. It is not	(a) Yes. This term should
	Commission adopt a	means traffic that is limited to	reasonable to include in the	be defined. It is used at
	definition of "Section	telecommunications traffic	Agreement SBC'S attempt	various points in the ITR,
	251(b)(5) Traffic"?	exchanged between CLEC and	to create and insert a	NIM and IC appendices of
		SBC-13-STATE in which the	definition for "Section	the Agreement that SBC
	(b) If the answer to (a)	originating end user of one Party	251(b)(5) Traffic". First,	advocates be adopted and
	is yes, should "Section	and the terminating end user of	the proposed term is not	the same reasons why
	251(b)(5) Traffic" be	the other Party are:	defined in any FCC order	those provisions should be
	limited to certain		or regulation. Rather, it is	adopted necessarily
	physical locations of the	(i) both physically located	SBC's interpretation of the	support adopting a
	originating and	<u>in the same SBC-</u>	Act and FCC actions, to	definition for the term.
	terminating end users?	<u>13STATE Local</u>	which Level 3 neither	
		<u>Exchange</u> Area as	agrees nor accepts in the	(b) "Section 251 (b)(5)
		<u>defined by SBC-</u>	Agreement. SBC's	traffic" is more precise
		<u>13STATE Local (or</u>	crafting of a self-serving	than "Local traffic" since
		<u>"General") Exchange</u>	definition and attempting	SBC has invoked the FCC
		<u>Tariff on file with the</u>	to argue that the definition	ISP Plan in several states.
		<u>applicable</u> <u>state</u>	should be used throughout	Under the FCC's ISP
		<u>commission or regulatory</u>	the Agreement is improper.	Compensation Order, the
		<u>agency; or</u>		FCC utilizes the term
				Section 251 (b)(5) rather
		(ii) both physically		than Local traffic.
		located within		
		<u>neighboring</u> <u>SBC-</u> 12ST 4TE Logg		
		<u>13STATE Local</u>		In addition, since SBC has

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Exchange Areas that are		invoked the FCC ISP
		within the same common		Plan, it must include a
		mandatory local calling		definition for ISP-Bound
		area. This includes, but it		Traffic, in accordance
		<u>is not limited to,</u>		with the FCC's Order
		mandatory Extended		
		<u>Area Service (EAS),</u>		
		mandatory Extended		The FCC
		Local Calling Service		affirmed that ISP-bound
		(ELCS) or other types of		traffic and local calls are
		mandatory expanded		communication between
		local calling scopes.		two parties that remain
				squarely in the same local
				calling area. This is
				illustrated in paragraph 90
				of the ISP Compensation
				Order which specifically
				states that the FCC
				intended the same
				intercarrier compensation
				rates, terms and conditions
				to apply to voice and ISP-
				Bound Traffic. See FCC
				ISP Compensation Order,
				16 FCC Rcd at 9194-95, ¶
				90. Additional detail
				regarding this position can
				be found throughout the

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
110.				Intercarrier Compensation DPL.
DEF 19	Level 3: Whether SBC should be permitted to inflate definition with language that is and should remain in its tariffs. SBC Issue: Should the definition of "Switched Access Service" describe the means by which a two-point communications path between a customer's premises and an end user's premises is established or simply reference a tariff?	"Switched Access Service" means an offering of facilities for the purpose of the origination or termination of traffic from or to Exchange Service customer in a given area pursuant to a Switched Access tariff provides a two- point communications path between a customer's premises and an end user's premises through the use of common terminating, common switching, Switched Transport facilities, and common subscriber plant of the Telephone Company. Switched Access Service provides for the ability to originate calls from an end user's premises to a customer's premises, and to terminate calls from a customer's premises to an end user's premises in the LATA where service is provided. Switched Access Services include: Feature	Switched Access refers to the connection between a phone and a long distance carrier's POP when a customer makes a call over regular phone lines. Newton's Telecom Dictionary, 15 th Ed. SBC's proposed language is derived directly from its Switched Access Tariff, which governs services to which Level 3 is not purchasing. It is unnecessary to burden this Agreement with superfluous tariff language. Level 3's proposed language is consistent with industry standards, and the more reasonable approach for the Commission to adopt.	SBC's proposed definition is consistent with FCC orders and regulations defining "Switched Access Service," and should therefore be adopted. Level 3's definition is vague and likely to lead to future disputes between the parties.

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		Group A, Feature Group B, Feature Group D, 800 Series, and 900 access. Switched Access does not include traffic exchanged between LECs for purpose of local exchange interconnection.		
DEF 20	Definition of "Trunk" or "Trunk Group" – RESOLVED			
DEF 21	Level 3 Issue (a): In light of the fact that the FCC recognizes that ISP bound traffic should not be rated with regard to geography, should the Commission adopt a definition for federal information access traffic that specifically relies upon the geographic locations contained in and defined by state- approved local exchange tariffs?	"Virtual NXX Traffic" is traffic that originates in one local exchange area and is dialed to a telephone number assigned to a customer who is not physically located in the rate center to which the NXX code of that telephone number has been assigned. This traffic is also sometimes referred to as "Virtual Foreign Exchange", FX type, or "Virtual FX" traffic. "Virtual Foreign Exchange (FX) Traffic" and "FX-type Traffic"	(a) No, the definition for Virtual NXX Traffic should not include language that imposes a geographic element on this type of traffic. The FCC has been clear that NXX Traffic, including the type at issue in this definition, cannot be rated based upon the geographic location of the calling parties. SBC's attempt to do so is in direct conflict with the FCC's determinations.	 (a) Yes. SBC's definitions for Virtual Foreign Exchange Traffic and FX- type Traffic accurately describes the call flow between the parties that constitutes FX Service. Level 3's definition does not include any references to Dedicated FX Services and excludes any reference to the Commission prescribed mandatory local calling area which is fundamental for defining the jurisdiction of a call
	Level 3 Issue (b):	shall refer to those calls delivered to telephone numbers that are	(b) Yes. In accordance with the industry standard	and its associated intercarrier compensation.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Should the definition of	rated as local to the other	that has been in place for a	
	Virtual NXX be based	telephone numbers in a given	number of years, Virtual	(b) Yes. Since the actual
	upon the NPA-NXX of	mandatory local calling area, but	NXX Traffic must be rated	use of the FX Telephone
	the calling parties?	where the recipient end user's	based upon the NPA-NXX	Number determines the
		station assigned that telephone	of the calling parties. This	associated compensation
	SBC Issue (a): Should	number is physically located	is also in complete accord	regime between the Parties
	Virtual Foreign	outside of that mandatory local	with FCC determinations,	(i.e., FX Telephone
	Exchange Traffic,	calling area. Virtual FX Service	as well as number of state	Numbers that deliver
	Virtual NXX Traffic	also permits an end user	commission orders. SBC's	second dial tone are
	and FX-Type Traffic be	physically located in one	proposed reliance on the	subject to the originating
	defined as	exchange to be assigned	geographic location of the	and terminating carrier's
	traffic delivered to	telephone numbers resident in the	calling parties is a radical	tariffed Switched
	telephone numbers that	serving Central (or End) Office in	departure of the current	Exchange Access rates),
	are rated as local but	another, foreign," exchange,	industry standard. Further,	this differentiation is
	routed	thereby creating a local presence	SBC's proposed reliance	needed in the definition
	outside of that	in the "foreign" exchange.	eon the geographic	section to avoid future
	mandatory local calling	Virtual FX Service differs from	location of the calling	billing disputes.
	area?	Dedicated FX Service, however,	parties is not practical, as	
		in that Virtual FX end users	neither party has the	
	SBC Issue (b): Should	continue to draw dial tone or are	capability of knowing the	
	"FX Telephone	otherwise served from a Central	exact physical location of	
	Numbers" be defined as	(or End) Office which may	calling parties when using	
	telephone numbers with	provide service across more than	IP-Enabled services. That	
	different rating and	one Commission-prescribed	is one of the most basic	
	routing points relative	mandatory local calling area,	benefits of advanced forms	
	to a given mandatory	whereas Dedicated FX Service	of technology, that a	
	local	end users draw dial tone or are	calling party is not	
	calling area?	otherwise served from a Central	restricted to a single	

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		(or End) Office located outside their mandatory calling area.	geographic area.	
		"FX Telephone Numbers" (also known as "NPA-NXX" codes) shall be those telephone numbers with different rating and routing points relative to a given mandatory local calling area. FX Telephone Numbers that deliver second dial tone and the ability for the calling party to enter access codes and an additional recipient telephone number remain classified as Feature Group A (FGA) calls, and are subject to the originating and terminating carrier's tariffed Switched Exchange Access rates (also known as "Meet Point Billed" compensation), or if jointly provisioned FGA service.		
REC-1	Should the ICA provide	3.13 When <u>LEVEL 3</u> is the Recording	Level 3's position is that	The terms and conditions of
(§3.13)	that when LEVEL 3 is the recording Company, it will provide usage detail according to MECAB standards?	Company, <u>LEVEL 3</u> will provide its recorded billable messages detail and access usage record detail data to <u>SBC-13STATE</u> under the terms and conditions of this Appendix.	there is no need to have MECAB/MECOD as the exclusive billing/recording language. Level 3 proposes that in light of anticipated	this Appendix require that recorded billable messages detail and access usage record detail data be provided as set forth in the

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			reforms to the access charge system, that the parties include language that permits them to discuss mutually agreeable ways of exchanging the same data, but in formats or by means that might make more sense	MECAB document. The MECAB industry document is used throughout the industry for Meet Point Billing (MPB) of jointly provided IXC switched access services. More specifically, MECAB
			once these reforms take effect.	requires the exchange of Access Usage Records (AURs). The AUR is the industry standard format for providing usage measurement information used to bill IXCs. The protocols and format that these AURs adhere to are necessary to ensure that each company's billing systems can correctly interpret the information. Accepting a different method, especially for just one CLEC, would place undue burden and cost on SBC-13State when a proven method currently
REC-2	Should the ICA require	4.1 SBC-13STATE as the	Level 3 can provide this	exists. Access Usage Records
	LEVEL 3 to provide	Recording Company, agrees to	information; it is just a	(AURs) is the industry
(§ 4.1)	Access Usage Records	provide recording, assembly and	formatting issue. Level 3	standard for providing

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	in accordance with	editing, message processing and	wants to be able to discuss	usage measurement
	MECAB standards in	provision of message detail for	whether and how the	information used to bill
	all instances, or should	Access Usage Records (AURs)	parties can share the	IXCs. An AUR contains
	it provide for the use of	ordered/required by LEVEL 3 in	information and have the	information such as service
	alternatives in some	accordance with this Appendix on	option of sharing the	feature group, duration,
	circumstances?	a reciprocal, no-charge basis.	information in a different	and time of day. The
		LEVEL 3, as the Recording	format. SBC only bills in	protocols and format that
		Company, agrees to provide <u>to the</u>	EMI category 11 records.	the AURs adhere to are
		extent that LEVEL 3 has deployed		necessary to ensure that
		systems supporting AUR any and		each company's network
		all those Access Usage Records		and systems can correctly
		(AURs) required by <u>SBC-13STATE</u>		read and interpret this
		on a reciprocal, no-charge basis.		information. To request
		To the extent LEVEL 3 is unable to		that SBC-13STATE accept
		provide AURs the Parties agree to		a different method would
		explore additional options for		place undue burden and cost on SBC-13STATE
		recording, assembling and editing of message detail records		
		of message detail records necessary to accurate billing of		when a proven method currently exists and is
		traffic. The Parties agree that this		adhered to at an industry
		to reciprocally exchange mutual		level.
		exchange of records at no charge		
		to either Party shall otherwise be		
		conducted and according to the		
		guidelines and specifications		
		contained in the Multiple		
		Exchange Carrier Access Billing		
		(MECAB) document.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		4.1.1 Where level 3 is unable to provide AUR, such as with IP enabled traffic, Level 3 will provide Call Records [as defined in this agreement] at intervals to assure SBC of accurate billing. At a minimum, Level 3 will provide Call Records on a monthly basis reflecting all traffic exchanged between the parties, for the exchange of intercarrier compensation.		
PC-1 §§ 4.4; 7.3; 7.3.3 Related to Issue VC-1	Should this Appendix be the exclusive document governing physical collocation arrangements between Level 3 and SBC, or should Level 3 be permitted to order collocation both from this Appendix and state tariff?	A.4This Appendix containsthe sole and exclusive terms and conditions pursuant to whichLEVEL 3will obtain physical collocation from SBC-13STATE pursuant to 47 U.S.C. § 251(c)(6).For the term of this Agreement, SBC-13STATE will process any LEVEL 3 order for any 251(c)(6)physical collocation as being submitted under this Appendix.In addition, SBC-13STATE will, starting on the Effective Date of this Agreement, bill any existing section 251(c)(6) physical	Section 252(i) requires that a local exchange carrier shall make available any interconnection, service or network element provided under an agreement approved by a state commission to any other requesting telecommunications carrier. Level 3 does not agree with SBC's interpretation of the cases upon which it relies in support of its positions.	Level 3 should not be able to pick and choose rates, terms and conditions from both its interconnection agreement with SBC and a state tariff, to the extent one is available. As at least two federal courts of appeal have held, interconnection agreements are the exclusive process by which a CLEC obtains rates, terms and conditions for interconnecting with an ILEC or obtaining access

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		collocation arrangements that	SBC's proposals could	to an ILEC's UNEs as
		were provided under tariff prior	serve as a waiver of Level	provided for in Section 251
		to the Effective Date at the prices	3's independent rights	of the Telecommunications
		that apply under this Agreement.	under the federal act, FCC	Act of 1996. Wisconsin
		<u>SBC-13STATE</u> will not impose	orders and regulations, as	<i>Bell, Inc. v. Bie</i> , 340 F.3d
		any charge(s) for performing	well as any existing state	441, 442-45 (7th Cir.
		such conversion(s), and the	orders and regulations.	2003); Indiana Bell Tel.
		conversions will affect only	Level 3 cannot and will not	Co. v. Indiana Util. Reg.
		pricing.	make such a waiver.	<i>Comm'n</i> , 359 F.3d 493,
				497-98 (7th Cir. 2004);
		7.3 LEVEL 3 shall pay SBC-	Further, the tariff may be	Verizon North, Inc. v.
		<u>13STATE</u> all associated non-	amended from time to time	Strand, 367 F.3d 577, 584
		recurring and recurring charges for	with new rates, terms and	(6th Cir. 2004); Verizon
		use of the Dedicated Collocation	conditions that are more	North, Inc. v. Strand, 309
		Space. These charges may be	favorable than what the	F.3d 935, 940-41 (6th Cir.
		generated on an ICB basis or may	parties have placed in their	2002).
		be contained in <u>the state specific</u>	interconnection agreement.	Moreover, permitting
		tariffs or the Appendix Pricing	Level 3 should be entitled,	Level 3 to pick and choose
		attached.	as any other carrier is	from two different sets of
			entitled, to purchase	rate, terms and conditions
		7.3.3 ICBs	services at rates, terms and	would be administratively
			conditions that may be	confusing and burdensome
			offered to any other carrier	for SBC. There is no
		An ICB quote is prepared by	whether it is more	compelling reason to allow
		<u>SBC-13STATE</u> to estimate non-	favorable in the	Level 3 to order out of a
		recurring and recurring charges	interconnection agreement	tariff, in addition to
		associated with the requested	or as updated in the SBC	ordering from its
		Physical Collocation Space where	tariff. Level 3 is willing to	interconnection agreement

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		a state specific rate element does not exist in <u>a tariff or</u> the attached Appendix Pricing. This ICB quote is prepared specifically for collocation requests and is not associated in any way with the Bona Fide Request ("BFR") process used to request UNEs or other unique items not contained in <u>LEVEL 3's</u> ICA.	be bound by the terms and conditions inextricably linked to the tariff services and rates it elects to purchase, but Level 3 should not lose the benefit of the terms and conditions negotiated under the Agreement in order to avail itself of the publicly available tariffs SBC- Illinois makes available to all carriers.	with SBC.
PC-2	Should Level 3 be	6.13 In the event that LEVEL 3	SBC should not be allowed	Level 3 should not be
	permitted to collocate	submits an application requesting	to preemptively block the	permitted to collocate
§ 6.13	equipment that SBC has	collocation of certain equipment	placement of equipment as	equipment that SBC has
D 1 (1	determined is not	and SBC-13STATE determines that	it sees fit until it is	determined is not
Related to Issue	necessary for interconnection or	such equipment is not necessary for interconnection or access to	determined the equipment is acceptable for	necessary for interconnection or access
VC-2	access to UNEs or does	UNEs or determines that LEVEL 3's	placement; such action	to UNEs or does not meet
VC 2	not meet minimum	equipment does not meet the	could unnecessarily delay	minimum safety standards.
	safety standards?	minimum safety standards or any	Level 3's ability to	Permitting such collocation
	-	other requirements of this	compete and provide	threatens the integrity of
		Appendix, LEVEL 3 must not	services to its customers.	SBC and others' networks
		collocate the equipment unless and		and would permit Level 3
		until the dispute is resolved in its	47 C.F.R.51.323(c) states	to ignore federal law.
		favor. LEVEL 3 will be given ten	that if an ILEC "objects to	SBC's language also

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		(10) business days to comply with	collocation of equipment	provides a reasonable time
		the requirements and/or remove the	by a requesting	period for Level 3 to
		equipment from the collocation	telecommunications carrier	remove any offending
		space if the equipment was already	for purposes within the	equipment.
		improperly collocated.	scope of section $251(c)(6)$	
			of the Act, the incumbent	Contrary to Level 3's
		6.13. If SBC 13State objects to	LEC shall prove to the	suggestion, nothing in
		collocation of equipment by	state commission that the	SBC's language permits it
		Level 3 for purposes within the	equipment is not necessary	to impose safety or
		scope of Section 251(c)(6) of the	for interconnection or	engineering requirements
		Act, SBC13-State shall prove to	access to unbundled	that are more stringent than
		the state commission that the	network elements under	those that apply to SBC's
		equipment is not necessary for	the standards set forth in	own equipment.
		interconnection or access to	paragraph (b) of this	
		unbundled network elements	section." This rule does	
		under the standards set forth in	not allow SBC to	
		Section 251(b) of the Act.	preemptively deny	
		SBC13-State may not object to	collocation.	
		the collocation of equipment on		
		the grounds that the equipment	In addition, 47	
		does not comply with safety or	C.F.R.51.323(c) states, in	
		engineering standards that are	part, that an ILEC "may	
		more stringent than the safety or	not object to the	
		engineering standards that	collocation of equipment	
		SBC13-State applies to its own	on the grounds that the	
		equipment. SBC13-State may	equipment does not	
		not object to the collocation of	comply with safety or	
		equipment on the ground that	engineering standards that	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		the equipment fails to comply	are more stringent than the	
		with Network Equipment and	safety or engineering	
		Building Specifications	standards that the	
		performance standards or any	incumbent LEC applies to	
		other performance standards. If	its own equipment."	
		SBC13-State denies collocation	SBC's language not only is	
		of Level 3's equipment, citing	preemptive, but also	
		safety standards, SBC13-State	creates ambiguity with	
		must provide to Level 3 within	respect to the proper level	
		five business days of the denial a	of safety standards.	
		list of all equipment that the		
		incumbent LEC locates at the		
		premises in question, together		
		with an affidavit attesting that		
		all of that equipment meets or		
		exceeds the safety standard that		
		the incumbent LEC contends		
		the competitor's equipment fails		
		to meet. This affidavit must set		
		forth in detail: the exact safety		
		requirement that the requesting		
		carrier's equipment does not		
		satisfy; SBC13-State's basis for		
		concluding that the requesting		
		<u>carrier's equipment does not</u>		
		meet this safety requirement;		
		and SBC13-State's basis for		
		concluding why collocation of		

Issue No.	Issue Description RESOLVED	Disputed Contract Languageequipment not meeting this safety requirement would compromise network safety.	Level 3 Position/Support	SBC Position/Support
VC-1 §§ 1.2; 1.10 Related to Issue PC-1	Should this Appendix be the exclusive document governing virtual collocation arrangements between Level 3 and SBC, or should Level 3 be permitted to order collocation both from this Appendix and state tariff?	1.2This Appendix contains the sole and exclusive terms and conditions pursuant to which LEVEL 3 will obtain physical collocation from SBC- 13STATE pursuant to 47 U.S.C. § 251(c)(6). For the term of this Agreement, SBC-13STATE will process any LEVEL 3 order for any 251(c)(6) physical collocation as being submitted under this Appendix. In addition, SBC- 13STATE will, starting on the Effective Date of this Agreement, bill any existing section 251(c)(6) physical collocation arrangements that were provided under tariff prior to the Effective Date at the prices that apply under this Agreement. SBC- 13STATE will not impose any	Section 252(i) requires that a local exchange carrier shall make available any interconnection, service or network element provided under an agreement approved by a state commission to any other requesting telecommunications carrier. Level 3 does not agree with SBC's interpretation of the cases upon which it relies in support of its positions. SBC's proposals could serve as a waiver of Level 3's independent rights under the federal act, FCC orders and regulations, as well as any existing state	Level 3 should not be able to pick and choose rates, terms and conditions from both its interconnection agreement with SBC and a state tariff, to the extent one is available. As at least two federal courts of appeal have held, interconnection agreements are the exclusive process by which a CLEC obtains rates, terms and conditions for interconnecting with an ILEC or obtaining access to an ILEC's UNEs as provided for in Section 251 of the Telecommunications Act of 1996. <i>Wisconsin</i> <i>Bell, Inc. v. Bie</i> , 340 F.3d
		charge(s) for performing such	orders and regulations.	441, 442-45 (7th Cir. 2003); <i>Indiana Bell Tel.</i>

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description			
No.	Description	conversion(s), and the conversions will affect only pricing.1.10The rate elements provided in this Appendix are required when LEVEL 3 uses virtual collocation equipment to access UNEs. Such access is provided through cross connects purchased from the Agreement. Unbundled network elements including associated cross connects are obtained from the Agreement between LEVEL 3 and SBC-13STATE.	Position/SupportLevel 3 cannot and will not make such a waiver.Further, the tariff may be amended from time to time with new rates, terms and conditions that are more favorable than what the parties have placed in their interconnection agreement. Level 3 should be entitled, as any other carrier is entitled, to purchase services at rates, terms and conditions that may be offered to any other carrier whether it is more favorable in the interconnection agreement or as updated in the SBC tariff. Level 3 is willing to be bound by the terms and conditions inextricably linked to the tariff services and rates it elects to purchase, but Level 3 should not lose the benefit of the terms and conditions	Position/SupportCo. v. Indiana Util. Reg. Comm'n, 359 F.3d 493, 497-98 (7th Cir. 2004); Verizon North, Inc. v. Strand, 367 F.3d 577, 584 (6th Cir. 2004); Verizon North, Inc. v. Strand, 309 F.3d 935, 940-41 (6th Cir. 2002).Moreover, permitting Level 3 to pick and choose from two different sets of rates, terms and conditions would be administratively confusing and burdensome for SBC. There is no compelling reason to allow Level 3 to order out of a tariff, in addition to ordering from its interconnection agreement with SBC.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			negotiated under the	
			Agreement in order to	
			avail itself of the publicly	
			available tariffs SBC-	
			Illinois makes available to	
			all carriers.	
VC-2	Should Level 3 be	1.10.10 In the event SBC-	SBC should not be allowed	Level 3 should not be
	permitted to collocate	13STATE believes that collocated	to preemptively block the	permitted to collocate
§	equipment that SBC has	equipment is not necessary for	placement of equipment as	equipment that SBC has
1.10.10	determined is not	interconnection or access to UNEs	it sees fit until it is	determined is not
	necessary for	or determines that LEVEL 3's	determined the equipment	necessary for
Related	interconnection or	equipment does not meet the	is acceptable for	interconnection or access
to Issue	access to UNEs or does	minimum safety standards, LEVEL	placement; such action	to UNEs or does not meet
PC-2	not meet minimum	3 must not collocate the equipment	could unnecessarily delay	minimum safety standards.
	safety standards?	unless and until the dispute is	Level 3's ability to	Permitting such collocation
		resolved in its favor. LEVEL 3 will	compete and provide	threatens the integrity of
		be given ten (10) business days to	services to its customers.	SBC and others' networks
		comply with the requirements		and would permit Level 3
		and/or remove the equipment from	47 C.F.R.51.323(c) states	to ignore federal law.
		the collocation space if the	that if an ILEC "objects to	SBC's language also
		equipment already is collocated. If	collocation of equipment	provides a reasonable time
		the Parties do not resolve the	by a requesting	period for Level 3 to
		dispute pursuant to the dispute	telecommunications carrier	remove any offending
		resolution procedures set forth in	for purposes within the	equipment.
		the Agreement, SBC-13STATE or	scope of section $251(c)(6)$	
		LEVEL 3 may file a complaint at the	of the Act, the incumbent	Contrary to Level 3's
		Commission seeking a formal	LEC shall prove to the	suggestion, nothing in

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		resolution of the dispute. If it is	state commission that the	SBC's language permits it
		determined that LEVEL 3's	equipment is not necessary	to impose safety or
		equipment does not meet the	for interconnection or	engineering requirements
		minimum safety standards above,	access to unbundled	that are more stringent than
		LEVEL 3 must not collocate the	network elements under	those that apply to SBC's
		equipment and will be responsible	the standards set forth in	own equipment.
		for removal of the equipment and	paragraph (b) of this	
		all resulting damages if the	section." This rule does	
		equipment already was collocated	not allow SBC to	
		improperly.	preemptively deny	
			collocation.	
		<u>1.10.10</u> If SBC 13State objects		
		to collocation of equipment by	In addition, 47	
		Level 3 for purposes within the	C.F.R.51.323(c) states, in	
		scope of Section 251(c)(6) of the	part, that an ILEC "may	
		Act, SBC13-State shall prove to	not object to the	
		the state commission that the	collocation of equipment	
		equipment is not necessary for	on the grounds that the	
		interconnection or access to	equipment does not	
		unbundled network elements	comply with safety or	
		under the standards set forth in	engineering standards that	
		Section 251(b) of the Act.	are more stringent than the	
		SBC13-State may not object to	safety or engineering	
		the collocation of equipment on	standards that the	
		the grounds that the equipment	incumbent LEC applies to	
		does not comply with safety or	its own equipment."	
		engineering standards that are	SBC's language not only is	
		more stringent than the safety or	preemptive, but also	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		engineering standards that	creates ambiguity with	
		SBC13-State applies to its own	respect to the proper level	
		equipment. SBC13-State may	of safety standards.	
		not object to the collocation of		
		equipment on the ground that		
		the equipment fails to comply		
		with Network Equipment and		
		Building Specifications		
		performance standards or any		
		other performance standards. If		
		SBC13-State denies collocation		
		of Level 3's equipment, citing		
		safety standards, SBC13-State		
		must provide to Level 3 within		
		five business days of the denial a		
		list of all equipment that the		
		incumbent LEC locates at the		
		premises in question, together		
		with an affidavit attesting that		
		all of that equipment meets or		
		exceeds the safety standard that the incumbent LEC contends		
		the competitor's equipment fails		
		to meet. This affidavit must set		
		forth in detail: the exact safety		
		requirement that the requesting		
		carrier's equipment does not		
		satisfy; SBC13-State's basis for		
		satisty; SDC13-State's Dasis 101		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		concluding that the requesting		
		<u>carrier's equipment does not</u>		
		meet this safety requirement;		
		and SBC13-State's basis for		
		concluding why collocation of		
		equipment not meeting this		
		safety requirement would		
		<u>compromise network safety.</u>		
NIM 1	RESOLVED			
NIM 2	RESOLVED			
NIM 3	RESOLVED			
NIM 4	RESOLVED			
	Should the	2.5 Each Party is responsible for	The federal	Section 251(b)(5) of the
NIM 5	Interconnection	the appropriate sizing, operation, and	Communications Act	1996 Act provides that
	Agreement govern the	maintenance of the transport facility to	provides that parties shall	carriers shall establish
(§ 2.5)	network architecture	the POI(s). The parties agree to	establish interconnection	interconnection for
	and exchange of all	provide sufficient facilities for the	agreements for the	the transport and
	traffic between the	Local Interconnection Trunk Groups	exchange of all traffic, not	termination
	parties, or just local	trunk groups required for the	merely local exchange	of telecommunications
	traffic?	exchange of traffic between LEVEL 3	traffic. SBC's proposed	traffic. Level 3 would
		and SBC-13STATE.	language would limit the	expand SBC's obligations
			use of the interconnection	for interconnection
			trunks under this	facilities to the POI(s)
			agreement to be used only	beyond the scope of the
			to exchange local traffic.	Act. Facilities that carry
			Level 3's language is	Ancillary trunks and trunks
			intended to make clear that	that support IXC carried
Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
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			the parties shall establish trunk groups, not limited to the exchange of only local traffic.	traffic on behalf of Level 3's end users are the responsibility of Level 3. These trunks and associated facilities provide services to Level 3's end users that neither originates or terminates to SBC's end users.
NIM 6	RESOLVED			
NIM 7 (§§ 3.1.1 3.2.1)	LEVEL 3:Should the agreementagreementcontain language to account for the fact that the physical collocation appendix or SBC's tariff may not accurately reflect the applicable law?SBC:Should the Agreement, in addition to allowing Level 3 to interconnect pursuant to the Physical Collocation Appendix and to the applicable state tariff, also	 3.1.1 When LEVEL 3 provides its own facilities or uses the facilities of a 3rd party to a SBC-13STATE Tandem or End Office and requests to place its own transport terminating equipment at that location, LEVEL 3 may Interconnect using the provisions of Physical Collocation as set forth in Appendix Physical Collocation, applicable state tariff or according to Applicable Law. 3.2.1 When LEVEL 3 provides its own facilities or uses the facilities of a 3rd party to a SBC-13STATE Tandem or End Office and requests that SBC-13STATE place transport terminating equipment at that location on LEVEL 3 represented by the set of the se	Yes. This language is necessary to make clear that SBC's tariffs and the physical collocation appendix may not reflect the applicable law.	The whole purpose of the interconnection agreement is to set forth as precisely as possible the parties' rights and duties with respect to the matters that are subject to section 251 of the 1996 Act. Innocuous as Level 3's language may appear at first blush, it should be rejected. If Level 3 has in mind some source of law that it believes should inform the parties' contract language, it should identify that source of law so that the parties can come to

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	allow Level 3 to interconnect pursuant to unspecified applicable law?	the provisions of Virtual Collocation as set forth in Appendix Virtual Collocation or applicable state tariff <u>or according to</u> <u>Applicable Law</u> . Virtual Collocation allows <u>LEVEL 3</u> to choose the equipment vendor and does not require that <u>LEVEL 3</u> be Physically Collocated.		grips with it now. If Level 3's proposed reference to "applicable law" were appropriate for this section of the agreement, it would be equally appropriate for virtually every other section of the agreement. To the extent that Level 3's concern is that some applicable law that may come into existence in the future should be taken into account, it already is – by the intervening law provision in the Agreement.
NIM 8	RESOLVED			
SS7 1	Should the Parties compensate each other for SS7 quad links for IXC calls at access rates or on a bill and keep basis?	2.1.1 In the event that <u>LEVEL 3</u> chooses to act as its own SS7 service provider, the parties will effectuate a Bill and Keep arrangement and shall share the cost of the SS7 quad links in each LATA between their STPs; provided, however, that said Bill and Keep arrangement and use of SS7 quad links apply only to <u>LEVEL</u> 3 CLEC calls and not to calls that are subject to	The Agreement should clarify that such IXC traffic exchanged via SS7 quad links are subject to access charges. This particular type of IXC traffic is subject to traditional access compensation. The Bill and Keep billing provisions should apply only in the case of traffic	Level 3's proposed language is vague, unduly complex, and almost certain to breed disputes rather than resolve them.

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		traditional access compensation as found between a long distance carrier and a local exchange carrier, including <u>LEVEL 3</u> acting as a long distance carrier. The parties agree that Level 3 <u>may act as its own SS7 provider</u> or contract with third parties to provide that function. In that event, the parties agree to establish one set of SS7 quad links per LATA. The parties agree to share the cost of the <u>SS7 quad links between their</u> respective networks (e.g. <u>between the Signal Transfer</u> Points.) Each party will bear the cost of all SS7 quad links on its side of the Point of Interconnection	where one party acts as an IXC and the other as a LEC.	
ITR 1 (§ 1.2)	Level 3 Issue: Should Level 3 and SBC exchange all types of Telecommunications Traffic over the interconnection trunks?	1.2 This Appendix provides descriptions of the trunking requirements between <u>LEVEL 3</u> and <u>SBC-13STATE</u> . All references to incoming and outgoing trunk groups are from the perspective of <u>LEVEL 3</u> . The paragraphs below	The Agreement should classify traffic in the manner proposed by Level 3. SBC's proposed classifications mischaracterize the types of traffic that is exchanged between the parties. Level 3	SBC proposes to define the types of traffic addressed by Appendix ITR with more specificity than merely "telecommunications traffic." Appendix ITR does not address ALL traffic exchanged between the

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	SBC Issue: Should the list of types of traffic that will be carried over trunk groups include "Telecommunications Traffic" or "Section 251(b)(5) Traffic, ISP Bound Traffic, IntraLATA toll [and] InterLATA 'meet point" traffic?	describe the required and optional trunk groups for the exchange of <i>Section 251(b)(5) Traffic</i> , <u>Telecommunications Traffic</u> , <i>ISP Bound Traffic, IntraLATA</i> <i>toll, InterLATA "meet point"</i> , mass calling, E911, Operator Services and Directory Assistance traffic.	would propose that the characterization of traffic follow the definitions set forth in the federal Communications Act.	parties. For example, as set forth in issues 5-9 below, Appendix ITR does not address transit traffic. It also does not address interLATA toll traffic that is not routed over "meet point" trunks. The ICA should clearly identify the type of traffic to which it applies in order to avoid later disputes.
ITR 2	Level 3 Issue: Should		The agreement should	SBC does not agree that its
	Level 3 and SBC	Level 3 terms:	contain the terms and	proposed language
(§ 3.3)	exchange Transit Traffic over the interconnection	3.3 Level 3 and SBC shall	conditions governing Transit Traffic. Section	addresses transit traffic as argued by Level 3. SBC's
(§ 5.5)	trunks.	establish Two-way	251(a)(1) of the Federal Act	language is intended to
	trunito.	Interconnection Trunk Groups	requires every	ensure that the local
		for the exchange of	telecommunications carrier,	interconnection trunks are
		Telecommunications Traffic	including SBC, to	used only for the exchange
	SBC Issue: Should	between the parties' respective	interconnect directly or	of traffic between Level 3
	Local Interconnection	Points of Interconnection. All	indirectly with each other	and SBC end users and are
	Trunk Groups and Meet	Telecommunications Traffic	telecommunications carrier.	not used to terminate third-
	Point Trunk Groups be	shall be combined on these	Transit Traffic would	party IXC traffic. As set
	limited to the exchange	Interconnection Trunk Groups.	constitute such	forth below, SBC seeks to
	of traffic between the		interconnection. It is also	have carriers utilize local
	parties' end users?		far more efficient to utilize	interconnection trunk
			the currently existing	groups for Section

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		3.3 Two-way <i>Local</i> Interconnection Trunk Group(s) for <i>local/ IntraLATA</i> <u>the</u> <u>exchange of</u> traffic shall be established_between a <u>LEVEL 3</u> switch or <u>LEVEL 3</u> routing point representing a switch location and an <u>SBC-12STATE</u> Tandem or End Office switch <i>for the exchange of</i> <i>traffic between each Party's End</i> <i>Users only.</i>	interconnection facilities between SBC and the numerous RLEC, ILEC and CLEC carriers in the service area. Forcing Level 3 to build out additional interconnection trunks to each other carrier to whom traffic may flow is overly costly and inefficient. Also, SBC is fully reimbursed for all expenses associated with Transit Traffic, including a reasonable profit.	251(b)(5), intraLATA toll, and ISP-Bound traffic, and Feature Group D trunks groups for interLATA traffic and intraLATA traffic carried by an IXC. This is necessary in order for SBC to be able to properly bill the originating carrier.
ITR 3	RESOLVED			
ITR 4	RESOLVED			
ITR 5	Level 3 Issue: Should Level 3 establish direct trunk arrangements with	4.3 " <u>Transit Traffic" is local</u> <u>Telecommunications Traffic or</u> <u>Circuit Switched intraLATA toll</u>	The agreement should contain the terms and conditions governing	
(§ 4.3)	other carriers once there is a sufficient volume of traffic exchange between Level 3 and the other carriers?	<u>Telecommunications Traffic</u> originated by or terminated to LEVEL 3 from another Local Exchange Carrier, CLEC or wireless carrier that transit	Transit Traffic, for the reasons set forth in Issue ITR-4 above. Level 3's proposed language in Section 4.3 would allow for	
	SBC Issue: Is a non- Section 251 service –	<u>SBC-13STATE's network.</u> <u>When transit traffic through the</u> <u>SBC-13STATE Tandem from</u>	Level 3 to establish direct trunking with other carriers, once the level of traffic	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	transit service, in this	LEVEL 3 to another Local	reaches a DS1 level of	
	instance – subject to	Exchange Carrier, CLEC or	volume on a consistent	
	arbitration under 252 of	wireless carrier requires a DS-	basis.	
	the 1996 Act?	<u>1's or greater worth of traffic</u>		
		over a consecutive 3 month		
		<u>period, as measured during the</u>		
		<mark>busy hour,</mark> LEVEL 3 will		
		undertake commercially		
		reasonable efforts to establish		
		direct interconnection with that		
		third party. LEVEL 3 may		
		route Transit Traffic via SBC-		
		<u>13STATE's local Tandem or</u>		
		End office switches.		
ITR 6	Level 3 Issue: Once	4.3.1 When transit traffic	Level 3's proposed language	No. This issue is not
	Level 3 establishes direct	between the LEVEL 3 network	in Section 4.3.1 would allow	arbitrable because neither
	trunk arrangements with	and SBC-13STATE, such as	for Level 3 to establish	Section 251, nor any other
(§ 4.3.1)	other carriers, should	Telecommunications Traffic to	direct interconnection with	provision of the Act
	SBC use reasonable	another Local Exchange Carrier,	other carriers, once the level	requires ILECs to provide
	efforts to minimize the	CLEC or wireless carrier exceeds	of traffic reaches a DS1	transit service.
	amount of traffic directly	<u>a DS-1's worth of traffic as</u>	level of volume on a	
	routed through the Level	measured during the busy hour,	consistent basis. In	If the Commission rules
	3 network to that	for three consecutive months,	addition, this section would	that this issue is arbitrable,
	terminating carrier?	SBC-13STATE shall undertake	require SBC to use	SBC objects to Level 3's
		commercially reasonable efforts	reasonable efforts to	language. SBC's proposed
	SBC Issue: Is a non-	to establish a direct	minimize the amount of	language on transit is set
	Section 251 service –	interconnection between itself	transit traffic it directly	forth in the Transit
	transit service, in this	and the other Local Exchange	routes through the Level 3	Appendix filed by SBC.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	instance – subject to	Carrier, CLEC or wireless	network.	
	arbitration under 252 of	carrier. By establishing this		
	the 1996 Act?	trunk group, SBC-13STATE		
		agrees to use reasonable efforts		
		<u>to minimize the amount of</u>		
		transit traffic it directly routes		
		through the LEVEL 3 network		
		to the third party terminating		
		<u>carrier.</u>		
ITR 7	Connecticut only issue			
ITR 8	Level 3 Issue: Should	4.3.3 While the Parties agree	The agreement should	No. This issue is not
	the Agreement provide	that it is the responsibility of the	contain the terms and	arbitrable because neither
	for a transition period	originating carrier to enter into	conditions governing	Section 251, nor any other
(S	that would allow Level 3	arrangements with each third	Transit Traffic. Level 3's	provision of the Act
4.3.3)	to transit traffic through	party carrier (ILECs, IXCs,	proposed language provides	requires ILECs to provide
	SBC until its direct	Wireless Carriers or other	that SBC and Level 3 shall	transit service.
	interconnection	CLECs) to deliver transit traffic,	provide transit service to	If the Commission rules
	arrangements are in place	each Party acknowledges that	each other, until such time	that this issue is arbitrable,
	with other carriers?	such arrangements may not	as a direct interconnection	SBC objects to Level 3's
		currently be in place and an	arrangement is in place with	language. SBC's proposed
		interim arrangement will	other carriers. This	language on transit is set
	SBC Issue: Is a non-	facilitate traffic completion on an	language is necessary to	forth in the Transit
	Section 251 service –	temporary basis. Accordingly,	clarify the parties' obligation	Appendix filed by SBC.
	transit service, in this	until the earlier of (i) the date on	to continue to transit each	
	instance – subject to	which either Party has entered	other's traffic for the limited	
	arbitration under 25 of	into an arrangement with third-	period of time that it takes	
	the 1996 Act?	party carrier to exchange transit	to establish the arrangement	
		traffic to the other party and (ii)	necessary with the other	
		the date transit traffic volumes	carriers for the exchange of	

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
110.		exchanged by either party exceed the volumes specified in Section 4.2.2, each party will provide the other Party with transit service. Each party agrees to use commercially reasonable efforts to enter into agreements with third-party carriers to whom it sends traffic as soon as possible after the Effective Date.	traffic.	
ITR 9 (§ 4.3.4)	Level 3 Issue: Should Level 3 establish direct trunk arrangements with other carriers once there is a sufficient volume of traffic exchange between Level 3 and the other carriers? SBC Issue: Is a non- Section 251 service – transit service, in this instance – subject to arbitration under 25 of the 1996 Act?	4.3.4 Once SBC13-State notifies LEVEL 3 that that more than a DS1's worth of traffic has been exchanged with a 3rd party carrier for more than three months, LEVEL 3 use commercially reasonable efforts to establish interconnection arrangements with the 3rd party carriers.	The agreement should contain the terms and conditions governing Transit Traffic. Level 3's proposed language would require Level 3 to establish direct interconnection with other carriers, once the level of traffic reaches a DS1 level of volume on a consistent basis.	No. This issue is not arbitrable because neither Section 251, nor any other provision of the Act requires ILECs to provide transit service. If the Commission rules that this issue is arbitrable, SBC objects to Level 3's language. SBC's proposed language on transit is set forth in the Transit Appendix filed by SBC.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
ITR 10	NOTE: This is an	5.2 SBC SOUTHWEST	(a) Yes. Level 3 is able to	(a) Yes. Level 3 should be
	issue only in ARK,	<u>REGION 5-STATE</u> Local	establish a Single Point of	required to establish Local
	KAN, MO, OKLA and	Interconnection Trunk Group(s)	Interconnection in each	Interconnection Trunk
(§ 5.2)	<u>TX.</u>	Interconnection Trunk Group(s)	LATA in which it serves.	Groups to every local calling
		in each Local Exchange Area where	Under Section 251(c)(2),	area in which Level 3 Offers
		Level 3 Offers Service. Except in	each CLEC, like Level 3, is	Service to achieve efficient
		an over-flow situation to avoid	authorized to establish a	use of both Parties'
	SBC Issue (a): Should	call blocking on calls routed to	SPOI in each LATA. The	networks. Nothing in the
	Level 3 be required to	Level 3, Inter-Tandem switching	FCC has repeatedly held	Act or FCC's Orders
	establish trunks in each	is not provided,	that the FCC's rules allow a	requires that SBC must
	local exchange area in		CLEC to request	permit a single point for
	which Level 3 Offers	<i>5.2.1</i> A Two-way Local Only	interconnection at the	trunking. Such a requirement
	Service? [§ 5.2.1]	Trunk Group(s) shall be established	technically feasible point,	would tie up SBC switch and
		between <u>LEVEL 3</u> 's switch and	including the right to	transport facilities that have
		each <u>SBC SOUTHWEST</u>	request a single POI in the	already been stretched very
	SBC Issue (b): Should	<u>REGION 5-STATE</u> Local Only	LATA.	thin. Further, Level 3's
	Level 3 be required to	Tandem Switch in the local		language does not take into
	establish Local Only	exchange area.	SBC's proposed language	account the unique network
	Trunk Groups to		disregards that right, and	architecture in reference to
	connect with SBC	5.2.2 A two-way <i>Local</i>	would force Level 3 to	how the SBC tandems are
	tandems that can handle	Interconnection Trunk	establish points of	provisioned. SBC should
	only local traffic? [§	Group(s)Interconnection Trunk	interconnection at each	not be required to double
	5.2.1]	Group(s) shall be established	Local Exchange Area.	switch calls in its network.
		between <u>LEVEL 3</u> switch and		
		each <u>SBC SOUTHWEST</u>	(b) With respect to the	(b) Yes. This type of
		<u>REGION 5-STATE</u>	issue of whether Level 3	"Local Only Trunk Group"
	SBC Issue (c) : Should	Local/IntraLATA Tandem	should be able to combine	must be established in the

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Level 3 be required to	Switch or Local/Access Tandem	both local and non-local	Local Exchange Area that is
	establish Local	<i>Switch in the local</i> exchange area.	traffic on a single	served by a Local Only
	Interconnection Trunk		interconnection trunk, Level	Tandem. This trunk group
	Groups to every local	5.2.3 SBC SOUTHWEST	3 believes it should be able	will be used to exchange
	calling area in which	<u>REGION 5-STATE</u> may initiate	to do so. Under the	only Section 251(b)(5) and
	Level 3 offers service?	one-way or two-way IntraLATA	unambiguous requirements	ISP Bound Traffic in that
	[§5.2.2]	trunk groups to <u>LEVEL 3</u> where	of the Act, SBC is obligated	Local Exchange Area.
		required to provide trunk switch	pursuant to Section 251	
		port relief in <u>SBC SOUTHWEST</u>	(c)(2)(B) to provide Level 3	
	SBC Issue (d): Is a	<u>REGION 5-STATE</u> Tandems	with interconnection "at any	
	one-way IntraLATA	when a community of interest is	technically feasible point	
	trunk group appropriate	outside the local exchange area in	within its network". This	
	where SBC end users	which <u>LEVEL 3</u> is Interconnected.	section gives the requesting	
	are calling a Level 3		carrier, Level 3, the right to	
	NPA/NXX from a local	5.2.6 When <u>SBC</u>	choose where and how the	
	exchange area that is	SOUTHWEST REGION 5-	interconnection will take	
	outside of the local	<u>STATE</u> has a separate Local Only	place. The ILEC, in turn,	
	exchange area where	Tandem Switch in the local	must provide the facilities	
	Level 3 is	exchange area and a	and equipment for	
	interconnected? [§	Local/IntraLATA, Local/Access,	interconnection at that	
	5.2.3]	and/or Access Tandem Switch that	point. Further, under the	
		serves the same local exchange area,	congressional mandates	
	SBC Issue (e): Should	a two-way trunk group shall be	contained in Section	
	the ITR make reference	established to the <u>SBC</u>	251(c)(2)(C), SBC is	
	to the parties' financial	SOUTHWEST REGION 5-	obligated to provide	
	responsibilities for trunk	<u>STATE</u> Local/IntraLATA,	interconnection to Level 3	
	orders? [5.2.3]	Local/Access, or Access Tandem	that is at least equal in	
	[]	Switch. In addition, a two-way	quality to that provided	
		Local Only Trunk Group shall be	SBC's affiliates or any other	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	SBC Issue (f): Should	established from the <u>LEVEL 3</u>	carrier. SBC has been	
	Level 3 be required to	switch to the <u>SBC</u>	allowed to combine for	
	establish a two-way	SOUTHWEST REGION 5-	itself and other CLECs a	
	IntraLATA toll trunk	<u>STATE</u> Local Only Tandem	mix of local and non-local	
	group to the SBC Access	switch.	traffic over the same trunk	
	Tandem when SBC has a		groups. Under Section 251	
	separate Local Only		(c)(2)(C), it must also do so	
	Tandem Switch in the	5.2.7 When <u>SBC</u>	for Level 3.	
	local exchange area?	SOUTHWEST REGION 5-		
	[§ 5.2.6]	<u>STATE</u> has a Local/Access		
		Tandem Switch in a local exchange		
	SBC Issue (g): Should	area, a two-way <i>Local</i>		
	two-way Local	Interconnection Trunk Group		
	Interconnection Trunk	Interconnection Trunk Group		
	Groups carry only	shall be established.		
	Section			
	251(b)(5)/IntraLATA	5.2.8 When <u>SBC</u>		
	Traffic? [5.2.7, 5.2.8,	SOUTHWEST REGION 5-		
	5.2.9]	<u>STATE</u> has more than one		
		combined Local/Access Tandem		
		Switch in a local exchange area, a		
		two-way <i>Local Interconnection</i>		
		Trunk Group Interconnection		
		Trunk Group shall be established		
		to each <u>SBC SOUTHWEST</u>		
		REGION 5-STATE Local/Access		
		Tandem Switch that the Parties may		
		mutually agree upon.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		5.2.9 When <u>SBC</u>		
		SOUTHWEST REGION 5-		
		<u>STATE</u> has more than one		
		Local/Access Tandem Switch or		
		combined local/Access Tandem in		
		a local exchange area, a two-way		
		Local Interconnection Trunk		
		Group Interconnection Trunk		
		Group shall be established to each		
		SBC SOUTHWEST REGION 5-		
		<u>STATE</u> Local/Access Tandem		
		Switch <u>(es</u>) that the Parties may		
		mutually agree upon.		
ITR 11	NOTE: This issue is	5.3 <i>Local</i> Interconnection	(a) Yes. With respect to	SBC does not agree that
	not an issue in ARK,	Trunk Group(s) in each LATA:	the issue of whether Level 3	Level 3's Issue Statement
	KAN, MO, OKLA or	SBC MIDWEST REGION 5-	should be able to combine	for Issue (a) accurately
(§§ 5.3,	<u>TX.</u>	STATE, SBC CONNECTICUT,	both local and non-local	states the dispute for this
5.3.1.1		SBC CALIFORNIA and SBC	traffic on a single	language. This language
5.3.2.1)	Level 3 Issue (a):	<u>NEVADA</u>	interconnection trunk, Level	does not address the POI, it
	Should Level 3 be able to		3 believes it should be able	addresses what types of
	establish a Single Point	5.3.1.1 Where <u>SBC</u>	to do so. Under the	traffic may go over what
	of Interconnection in	CALIFORNIA, SBC NEVADA	unambiguous requirements	types of trunks. The POI is
	each LATA?	or <u>SBC MIDWEST REGION 5-</u>	of the Act, SBC is obligated	established via facilities and
		<u>STATE</u> has a single $\mathbf{I} = \mathbf{I} / \mathbf{I}$	pursuant to Section 251 $()(2)(D)$	not trunks.
	Level 3 Issue (b): Should Level 3 be	Local/IntraLATA, Local/Access	(c)(2)(B) to provide Level 3	() Vec. The backing (
	Should Level 3 De	Tandem or Access Tandem Switch	with interconnection "at any	(a) Yes. The heading for

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	obligated to build out	in a LATA, traffic shall be	technically feasible point	Section 5.3 and the purpose
	separate interconnection	combined on a single <i>Local</i>	within its network". This	of Section 5.3 are to define
	trunks for local and non-	Interconnection Trunk Group for	section gives the requesting	Local Interconnection
	local traffic?	calls destined to or from all SBC	carrier, Level 3, the right to	Trunk Group requirements
		End Offices that subtend the	choose where and how the	based on SBC's network
		Tandem within that LATA.	interconnection will take	architecture. Section 5.3
	SBC Issue (a) Should		place. The ILEC, in turn,	only addresses Local
	section 5.3 address only		must provide the facilities	Interconnection Trunk
	Local Interconnection	5.3.2.1 Where <u>SBC</u>	and equipment for	Groups and not other types
	Trunk Groups?	CALIFORNIA, <u>SBC NEVADA</u> ,	interconnection at that	of trunk groups.
	_	SBC CONNECTICUT SBC	point. In addition, Level 3	Interconnection Trunk
	<u>SBC Issue</u> (b) Should	MIDWEST REGION 5-STATE	is not required to establish	Groups should only carry
	InterLATA Toll Traffic	has more than one Access Tandem	interconnection trunk	Section 251(b)(5)
	be routed over separate	Switch and/or Local/IntraLATA	groups to carry only Section	Traffic/IntraLATA toll
	trunk groups from	Tandem Switch in a LATA, traffic	251(b)(5) traffic. Such a	traffic to ensure proper
	Section 251(b)(5)/	shall be combined on a single <i>Local</i>	requirement would require	billing.
	IntraLATA Traffic when	Interconnection Trunk Group at	Level 3 to duplicate a	
	there is a single access	every SBC CALIFORNIA, SBC	network of trunks to carry	To ensure that Level 3 and
	tandem in CA, NV and	<u>NEVADA, SBC</u>	different types of traffic.	SBC are properly
	Midwest states? [5.3.1.1,	CONNECTICUT or SBC	This is not only inefficient,	compensated for local,
	5.3.2.1]	MIDWEST REGION 5-STATE	but also could lead to	intraLATA Exchange
		Tandem(s) where Level 3 Offers	increased blockage.	Access, and interLATA
		Service within the area served by		Exchange Access, these
		that tandem for calls destined to or	(b) No. Section 251(c)(2)	different traffic types must
		from all SBC End Offices that	requires an ILEC, like SBC,	be routed on separate trunk
		subtend each Tandem in the LATA.	to provide interconnection.	groups. The Parties need to
			This issue is directly linked	route Section
			to the position/support	251(b)(5)/IntraLATA
			detailed in (a) above, and	Traffic on different trunk

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Disputed Contract Language		
				traffic can result in blocked calls and can create

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				inefficiencies in the
				network.
ITR 12	Level 3 Issue (a):	5.3.3.1 The Parties shall establish	(a) Yes. With respect to the	a. Yes. Only Section
	Should Level 3 and SBC	direct End Office primary high	issue of whether Level 3	251(b)(5)/IntraLATA
	exchange all types of	usage <i>Local</i> Interconnection Trunk	should be able to combine	traffic should be carried on
(§5.3.3.1	Telecommunications	Groups for the exchange of traffic	both local and non-local	Direct End Office trunks to
)	Traffic over the	where actual or projected traffic	traffic on a single	ensure traffic is properly
	interconnection trunks?	demand exceeds one DS1's worth	interconnection trunk, Level	billed.
		of traffic for three (3) consecutive	3 believes it should be able	
	Level 3 Issue (b):	months as measured during the	to do so. Under the	b. SBC agrees with Level 3's
	Should the Agreement	busy hour.	unambiguous requirements	proposed language "for
	contain a specific time		of the Act, SBC is obligated	three (3) consecutive
	period under which Level 3 must exceed one		pursuant to Section 251 $(a)(2)(B)$ to provide Level 2	months as measured during
	DS1s worth of traffic		(c)(2)(B) to provide Level 3 with interconnection "at any	the busy hour."
	before it is obligated to		technically feasible point	
	establish direct End		within its network". This	
	Office trunk groups		section gives the requesting	
	[resolved].		carrier, Level 3, the right to	
	[lessiveu].		choose where and how the	
			interconnection will take	
			place. The ILEC, in turn,	
			must provide the facilities	
	SBC Issue (a): Should		and equipment for	
	direct End Office trunks		interconnection at that	

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
110.	terminate only section		point. In addition, Level 3	
	251(b)(5)/IntraLATA		is not required to establish	
	Traffic?		interconnection trunk	
			groups to carry only Section	
	SBC Issue (b) : Should		251(b)(5) traffic. Such a	
	Level 3's obligation to		requirement would require	
	establish direct End		Level 3 to duplicate a	
	Office trunk groups if		network of trunks to carry	
	traffic demand exceeds a		different types of traffic.	
	certain level be		This is not only inefficient,	
	conditioned on demand		but also could lead to	
	exceeding that level for		increased blockage.	
	three consecutive			
	months? [resolved].		(b) The Agreement should	
			include a statement that	
			clarifies that Level 3 must	
			exceed one DS1s worth of	
			traffic for a minimum of	
			three consecutive months	
			before it is obligated to	
			build out a direct end office	
			trunk to the End Office.	
			Without this clarification,	
			SBC could demand at any	
			time that Level 3 make such	
			a build out, even if the	
			actual traffic flow is	
			sporadic, and only exceeds	
			the DS1 level a single time.	

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
			Level 3's clarification provides a rationale timeframe over which a realistic sample of the actual traffic flow is possible.	
ITR 14	Resolved			
ITR 15	Resolved			
ITR 16	Resolved			
ITR 17	Resolved			
ITR 18	Level 3 Issue (a): What			
(§ 12.1)	is the proper routing treatment and compensation for IP enabled traffic? Level 3 Issue (b):	12 Circuit Switched Traffic 12.1 The Parties agree to the definition, terms, and conditions applicable to Circuit Switched Traffic as stated in Sections 3.4	(a) Access charges do not and have not ever applied to IP-Enabled Traffic. There is no FCC order, rule or regulation that concludes that Level 3 should pay	(A) SBC's position is that, unless and until the FCC rules otherwise, all Switched Access Traffic, as defined below, must be terminated
	Should the parties be required to establish separate trunks for the exchange of IP-enabled traffic?	and 16 of Appendix IC to this Agreement. 12. SWITCHED ACCESS	access charges when an SBC customer terminates an IP- Enabled call to a Level 3 customer. The United States Court of Appeals for the District of Columbia	over feature group access trunks (B or D)(except certain types of IntraLATA toll and Optional EAS traffic) and all such traffic is subject to applicable
	Level 3 Issue (c): Should the Agreement include SBC's proposed definition of Switched Access Traffic?	TRAFFIC. 12.1 For purposes of this Agreement only, Switched Access Traffic shall mean all	held in <i>Worldcom v. FCC</i> , 288 F.3d 429, 430 (D.C. Cir. 2002) that Section 251(g) of the Act preserves the pre- 1996 Act access charge	interstate and intrastate switched access charges. Switched Access Traffic means all traffic that originates from an end user

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		traffic that originates from an	rules. Because there was no	physically located in one
		end user physically located in	pre-1996 Act rule governing	local exchange and
	SBC Issue (a) : What is	one local exchange and delivered	intercarrier compensation	delivered for termination to
	the proper routing,	for termination to an end user	between LECs for IP-	an end user physically
	treatment and	physically located in a different	enabled service traffic, such	located in a different local
	compensation for	local exchange (excluding traffic	traffic must be exchanged at	exchange (excluding traffic
	Switched Access Traffic	from exchanges sharing a	cost-based rates pursuant to	from exchanges sharing a
	including, without	common mandatory local calling	Section 251(b)(5) of the	common mandatory local
	limitation, PSTN-IP-	area as defined in <u>SBC-</u>	Act.	calling area as defined in
	PSTN Traffic and IP-	<u>13STATE</u> 's local exchange tariffs		SBC's
	PSTN Traffic?	on file with the applicable state	(b) No. Level 3 is not	local
		commission) including, without	required to establish	
	SBC Issue (b): Should	limitation, any traffic that (i)	separate trunks for the	exchange tariffs on file with
	the Agreement specify	terminates over a Party's circuit	exchange of IP-enabled	
	procedures for handling	switch, including traffic from a	traffic and other	the applicable state
	interexchange circuit-	service that originates over a	telecommunications traffic.	
	switched traffic that is	circuit switch and uses Internet	Under the unambiguous	commission) including,
	delivered over Local	Protocol (IP) transport	requirements of the Act,	
	Interconnection Trunk	technology (regardless of	SBC is obligated pursuant	without limitation, any
	Groups so that the	whether only one provider uses	to Section 251 (c)(2)(B) to	
	terminating party may	IP transport or multiple	provide Level 3 with	traffic that (i) terminates
	receive proper	providers are involved in	interconnection "at any	
	compensation?	providing IP transport) and/or	technically feasible point	over a Party's circuit switch,
		(ii) originates from the end	within its network". This	
		user's premises in IP format and	section gives the requesting	including traffic from a
		is transmitted to the switch of a	carrier, Level 3, the right to	
		provider of voice communication	choose where and how the	service that originates over a
		applications or services when	interconnection will take	
		such switch utilizes IP	place. The ILEC, in turn,	

Issue	Issue	Disputed	Contract Language	Level 3	SBC
No.	Description	-	0 0	Position/Support	Position/Support
		technolog	gy and terminates over a	must provide the facilities	circuit switch and uses
		Party's c	ircuit switch.	and equipment for	
		Notwiths	standing anything to the	interconnection at that	Internet Protocol (IP)
		contrary.	in this Agreement, all	point.	
		Switched	Access Traffic shall be		transport technology
		delivered	to the terminating	(c) No, the Agreement	
		Party ove	er feature group access	should not include SBC's	(regardless of whether only
			er the terminating	proposed definition of	
		Party's a	ccess tariff(s) and shall	Switched Access Traffic.	one provider uses IP
		be subjec	ct to applicable	Level 3 notes that SBC's	
		intrastate	e and interstate switched	proposed definition	transport or multiple
		access ch	harges; provided,	imposes a requirement that	
			the following	the definition includes	providers are involved in
			es of Switched Access	traffic that originates from	
			re not subject to the	the end user's premises in	providing IP transport)
			nted requirement	IP format and is transmitted	
		0	o routing over feature	to the switch of a provider	(also referred to as "PSTN-
		group ac	cess trunks:	of voice communication	
				applications or services	IP-PSTN") and/or (ii)
		<i>(i)</i>	IntraLATA toll Traffic	when such switch utilizes IP	
			or Optional EAS	technology (also referred to	originates from the end
			Traffic from a <u>Level 3</u>	as "IP-PSTN). Access	
			end user that obtains	charges do not and have not	user's premises in IP format
			local dial tone from	ever applied to IP-Enabled	
			Level 3 where Level 3	Traffic. There is no FCC	and is transmitted to the
			is both the Section	order, rule or regulation that	
			251(b)(5) Traffic	concludes that Level 3	switch of a provider of
			provider and the	should pay access charges	
			intraLATA toll	when an SBC customer	

Issue	Issue	Disputed	Contract Language	Level 3	SBC
No.	Description	-	0 0	Position/Support	Position/Support
			provider,	terminates a call to a Level 3	voice communication
		<i>(ii)</i>	IntraLATA toll Traffic	customer. The United	
			or Optional EAS	States Court of Appeals for	applications or services
			Traffic from an SBC	the District of Columbia	
			end user that obtains	held in Worldcom v. FCC,	when such switch utilizes IP
			local dial tone from	288 F.3d 429, 430 (D.C. Cir.	
			SBC where SBC is	2002) that Section 251(g) of	technology (also referred to
			both the Section	the Act preserves the pre-	
			251(b)(5) Traffic	1996 Act access charge	as "IP-PSTN).
			provider and the	rules. Because there was no	
			intraLATA toll	pre-1996 Act rule governing	
			provider;	intercarrier compensation	SBC's position that all
		(iii)	Switched Access	between LECs for IP-	Switched Access Traffic is
			Traffic delivered to	enabled service traffic, such	subject to switched access
			SBC from an	traffic must be exchanged at	charges is supported by
			Interexchange Carrier	cost-based rates pursuant to	long-standing FCC
			(IXC) where the	Section 251(b)(5) of the	precedent and rules, under
			terminating number is	Act.	which any provider that
			ported to another		uses ILEC local exchange
			CLEC and the IXC		switching facilities,
			fails to perform the		including an information
			Local Number		service provider, is subject
			Portability (LNP)		to the baseline obligation to
			<i>query; and/or</i>		pay access charges, unless
		<i>(iv)</i>	Switched Access		specifically exempted. With
			Traffic delivered to		respect to PSTN-IP-PSTN
			either Party from a		traffic (also referred to as
			third party		"IP-in the Middle Traffic"),
			competitive local		the FCC recently held that a

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		exchange carrier over		voice service that originates
		interconnection trunk		and terminates on the
		groups carrying		PSTN and relies on IP
		Section 251(b)(5)		technology only for
		Traffic and ISP-		transport without offering
		Bound Traffic		customers any enhanced
		(hereinafter referred		functionality associated with
		to as "Local		the IP format is a
		Interconnection		telecommunications service
		Trunk Groups")		subject to access charges
		destined to the other		under the FCC's rules. See
		Party.		Petition for Declaratory Ruling
				that AT&T's Phone-to-Phone
		Notwithstanding anything to the		IP Telephone Services are
		contrary in this Agreement, each		Exempt from Access Charges,
		Party reserves it rights, remedies,		WC Docket No. 02-361,
		and arguments relating to the		released April 21, 2004
		application of switched access		(FCC 04-97) (Access Charge
		charges for traffic exchanged by		Avoidance Order). Consistent
		the Parties prior to the Effective		with the FCC's Access Charge
		Date of this Agreement and		Avoidance Order, this
		described in the FCC's Order		Commission should find
		issued in the Petition for		that this type of Switched
		Declaratory Ruling that AT&T's		Access Traffic is subject to
		Phone-to-Phone IP Telephony		intrastate access charges.
		Services Exempt from Access		Furthermore, to ensure the
		Charges, WC Docket No. 01-		proper compensation is
		361(Released April 21, 2004).		paid on this traffic, this
				Commission should find

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				that Switched Access
				Traffic must be routed over
				feature group access trunks.
				With respect to IP-PSTN
				traffic, it is SBC's position
				that under current FCC
				rules and regulations,
				providers of IP-PSTN
				services are subject to the
				baseline obligation to pay
				access charges when they
				send traffic to the PSTN.
				The enhanced service
				provider (ESP) exemption
				does not, as some claim,
				change this result. The ESP
				exemption applies only
				when an information service
				provider uses the PSTN to
				connect with its own
				customers. It has never
				been extended to a situation
				where an information
				service provider uses the
				PSTN to send traffic to
				non-customer third parties to whom the information
				service provider is not
				providing an information

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
	•		••	service not exempt from the
				obligation to pay intrastate
				or interstate access charges
				when they make use of the
				PSTN for purposes other
				than connecting with their
				own subscribers for the use
				of their own services. The
				Enhanced Service Provider
				(ESP) exemption does not,
				as some claim, apply to such
				IP-PSTN services. The
				ESP exemption applies only
				when information service
				providers use the PSTN to
				connect with their own
				subscribers, but it has never
				been extended to a situation
				in which information
				service providers use the
				PSTN to connect with third
				parties to whom they are
				not providing an
				information service. Since
				no exemption applies to IP-
				PSTN Traffic, SBC should
				continue to charge
				"jurisdictionalized"
				compensation rates for such

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
	•		••	(B) SBC also recognizes that
				some Switched Access
				Traffic may be improperly
				delivered to SBC or Level 3
				by third parties over local
				trunk interconnection
				groups. Consequently, SBC
				acknowledges that if
				Switched Access Traffic is
				improperly delivered to
				either Party from a third
				Party CLEC over local
				interconnection trunk
				groups, SBC or Level 3 may
				in turn deliver such traffic
				to the terminating Party
				over local interconnection
				trunk groups. However,
				when the delivering Party is
				notified that such
				interexchange traffic is
				being improperly routed
				over its local
				interconnection trunk
				groups, both Parties will
				cooperatively work together
				to have such traffic
				removed off those trunk
				groups including seeking

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support Commission permission to block such traffic. This procedure will assist both Parties in obtaining the proper terminating access charges associated with Switched Access Traffic.
ITR 19 (§ 13.1)	Should this appendix include a provision that states the parties agree to such provisions governing "IP Enabled Services" as may appear elsewhere in the appendix?	13. IP TRAFFIC <u>13.1 The Parties agree to the</u> <u>definition, terms, and conditions</u> <u>applicable to IP Enabled</u> <u>Services Traffic as stated in</u> <u>Sections 3.2 and 17 of Appendix</u> <u>IC to this Agreement.</u>	Yes. For purposes of clarity and consistency, Level 3 includes reference to the IC Appendix in this ITR Appendix. Level 3 believes that this clarity will lower the likelihood of confusion over the terms related to IP Enables Services, and possibly future disputes between the Parties.	SBC believes this issue is intextricably intertwined with s Issue ITR 18. SBC's position relative to this language and all of Level 3's language relating to IP traffic is set forth in ITR 18 above.
IC-1 Level 3 (§ 3.1 § 3.1.1. § 3.1.2 § 3.1.3 § 3.1.4	Level 3 Issue: 1. Should the Interconnection Agreement classify the traffic exchanged between the parties using the definitions from the Act, or should	3.1TelecommunicationsTrafficexchangedbetweenLEVEL3andSBC-13STATEwillbeclassifiedas either:33.1.1TelephoneTollServicedefinedaccordingto47U.S.C.§153(48);31.2TelephoneExchange	The Agreement should classify traffic in the manner proposed by Level 3. Level 3 proposes that the characterization of traffic follow the definitions set forth in the federal Communications	1. 2. SBC's categories of traffic accurately capture the appropriate classifications of traffic for purposes of intercarrier compensation.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
§ 3.1.5)	the Agreement classify the traffic according to	Service defined according to 47 U.S.C. §153(47);	Act. The Agreement should not classify traffic	Level 3's language provides no
SBC (§ 3.1)	SBC's interpretation of "Section 251(b)(5) Traffic", FX Traffic, ISP-Bound Traffic, Optional EAS Traffic (also known as 'Optional Calling Area Traffic'), IntraLATA Toll Traffic, or InterLATA Toll Traffic, Meet Point Billing or FGA Traffic"?	3.1.3Exchange Access Service defined according to 47 U.S.C. §153(16); or 3.1.4 Telecommunications Services defined according to 47 U.S.C. §153(46); and 3.1.5 Information Services defined according to 47 3.1.5 Information Services defined according to 47 U.S.C. §153(20). Services Services	in the manner proposed by SBC. SBC's proposed classifications mischaracterize the types of traffic that is exchanged between the parties and is unfounded as a matter of law.	differentiation in treatment between "local" and ISP-Bound Traffic and instead refers generically to "telecommunications services." For compensation purposes, this category of traffic is too broad to be useful. For example, in the <i>ISP</i> <i>Compensation Order</i> the
	SBC Issue: 1. Which party's proposed classifications of traffic should be used in the Agreement?	3.1 For purposes of compensation under this Agreement, the telecommunications traffic exchanged between LEVEL 3 and SBC-13STATE will be classified as either Section 251(b)(5) Traffic, FX Traffic, ISP-Bound Traffic, Optional EAS Traffic (also known as "Optional Calling Area Traffic"), IntraLATA Toll Traffic, or InterLATA Toll Traffic, Meet		FCC, in imposing a compensation mechanism for ISP-Bound traffic noted that: "Because we interpret subsection (g) as a carve-out provision, the focus of our inquiry is on the universe of traffic that falls within subsection (g) and not the universe of traffic that falls within subsection (b)(5). This analysis differs from our analysis in the Local

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Point Billing or FGA Traffic.		Competition Order, in
				which we attempted to
				describe the universe of
				traffic that falls within
				subsection $(b)(5)$ as all
				"local" traffic. We also
				refrain from generically
				describing traffic as
				"local" traffic because the
				term "local," not being a
				statutorily defined
				category, is particularly
				susceptible to varying
				meanings and
				significantly is not a term
				used in Section 251(b)(5)
				or Section 251(g)."
				Because
				this appendix deals with
				the appropriate forms of
				compensation for many
				types of traffic and
				because the compensation
				for each type varies, it is
				more appropriate to
				describe the categories of
				traffic with specificity as
				SBC's proposed language

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				does.
IC-2	Level 3 Issues:		. (a) Yes, the Agreement	Level 3's proposed language
10-2	3a. Should the	3.2 IP ENABLED	should contain terms related	for section 3.2 and all of its
Level 3	Agreement contain terms	SERVICES TRAFFIC	to IP-Enabled Traffic.	sub-parts (which are the
Level 5	and conditions for the		While Level 3 and SBC	subject of IC Issues 5
(§ 3.2 -	compensation of IP-	3.2.1 DEFINITION OF IP-	seem to be in agreement	through 14 and 16) are
	Enabled Traffic?	ENABLED SERVICES	that IP-Enabled Traffic is	countered by SBC's
(§ 34.5)	Enabled Harne:		interstate in nature from a	proposed Section 16., which
54.5)	3b. Is IP-enabled traffic	3.2.1.1 IP-Enabled Services are	jurisdictional perspective,	presents the question of the
SBC	interstate in nature?	defined as, and include,	the network facilities and	proper routing treatment
(§16-§	interstate in nature.	services and applications	routing terms are certainly	and compensation scheme
16.1)	3c. Should the	relying on the Internet	within the jurisdiction of	for IP traffic.
10.1)	agreement contain	Protocol family ("IP), which	this Commission. These	for ir traine.
	language that is	could include digital	issues address the terms and	3. SBC's position is that all
	consistent with SBC's	communications of	conditions related to how	Switched Access Traffic, as
	publicly-stated position	increasingly higher speeds	SBC will interconnect its	defined below, must be
	as presented to the FCC	that rely upon IP, as well as	local interconnection	terminated over feature
	that IP-Enabled Traffic	higher level software services	facilities with Level 3's	group access trunks (B or
	is "indivisibly" interstate	that could be invoked by the	traffic. SBC is obligated to	D) (except certain types of
	in nature?	end user or on the end user's	provide interconnection for	IntraLATA toll and
	III flature:	<u>behalf to make use of</u>	the exchange and	Optional EAS traffic) and
	3d. Should IP-enabled	communications services.	termination of Level 3's	all such traffic is subject to
	traffic be classified by	Thus, the term IP-enabled	traffic, irrespective of the	applicable interstate and
	the geographic location	Services includes	jurisdictional nature of the	intrastate switched access
	of the calling and called	"applications" and "services"	traffic. As such, Level 3 has	charges. Switched Access
	parties, or should the	because communications	proposed the disputed	Traffic means all traffic that
	Agreement be consistent	over the Internet are possible	terms related to IP-Enabled	originates from an end user
	with SBC's publicly-	with both forms.	Traffic, in order to clearly	physically located in one

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		 3.2.1.1.1 <u>Because IP-</u> <u>enabled Services are enabled</u> <u>by use of IP and the Internet,</u> <u>IP-enabled Services share the</u> <u>non-geographic nature of</u> <u>electronic communications</u> <u>conducted over the Internet:</u> 3.2.1.1.1.1 <u>IP-enabled Services</u> <u>Traffic includes</u> <u>communications traffic</u> <u>containing voice</u> <u>communications (i.e. Voice</u> <u>embedded IP</u> <u>Communications).</u> 3.2.1.2 <u>The Parties recognize</u> <u>that although state public</u> <u>utility commissions may have</u> <u>jurisdiction over underlying</u> <u>telecommunications</u> <u>facilities, the FCC has</u> <u>determined that IP-enabled</u> Services are interstate in 		
	do and can continue to exchange such traffic over existing interconnection facilities	nature and has preempted state jurisdiction over such services.	Enabled Traffic is not interstate in nature, and before the FCC that it is. In light of the admissions	transport) (also referred to as "PSTN-IP-PSTN") and/or (ii) originates from the end user's premises in
	and compensate each	3.2.1.3 In order for Parties	before the FCC that IP—	IP format and is transmitted

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	other according to a	communicating via IP-	Enabled Traffic is interstate	to the switch of a provider
	Percentage of IP Use	enabled Services to interact	in nature, the Commission	of voice communication
	allocator, which allocator	with end users connected to	should adopt Level 3's	applications or services
	they could later revisit	the Internet by means of	language consistent with	when such switch utilizes IP
	once the FCC	circuit switched	that position.	technology (also referred to
	determines how to	telecommunications services		as "IP-PSTN).
	handle this traffic in	addressed by NPA-NXX	(c) Especially considering	SBC's position that all
	several pending	codes, the underlying	that SBC in comments in a	Switched Access Traffic is
	rulemaking proceedings?	telecommunications provider	pending FCC rulemaking	subject to intrastate and
		must effect a net protocol	proceeding on VoIP	interstate switched access
	3j. Should the Parties	conversion from IP to TDM	contends that IP-Enabled	charges is supported by
	compensate each other	in order to permit the	Services Traffic is	section 69.5(b) of the FCC's
	for IP-enabled Services	Internet to connect an end	categorically interstate and	rules, which states that
	at \$0.0005 to terminate	users served by a device	falls within the express	access charges "shall be
	IP-enabled Services	addressed via the NPA-NXX	FCC's Title 1 jurisdiction	computed and assessed
	Traffic?	codes and connected over a	over such communications,	upon all interexchange
	3k. Should the	legacy circuit switched	Level 3 sees no rationale as	carriers that use local
	categorization of Circuit	telephone network.	to how SBC can apply in	exchange switching facilities
	Switched Traffic be		intrastate tariff to this	for the provision of
	consistent with the	3.2.2 Identification of IP-	service. In fact, SBC is	interstate or foreign
	FCC's orders that	enabled Services	taking before this	telecommunications
	distinguish Circuit	Exchanged Between	Commission a position that	services." In particular,
	Switched Traffic from IP	the Parties	is diametrically in	with respect to PSTN-IP-
	enabled traffic?		opposition to that it takes	PSTN traffic (also referred
		3.2.2.1 <u>The parties recognize</u>	before the FCC. On page 8	to as "IP-in the Middle
	SBC Issue:	that neither party has a	of its July 14, 2004 Reply	Traffic"), the FCC recently
	3. What is the proper	<u>billing system capable of</u>	Comments in FCC Docket	held that a voice service that
	routing, treatment and	determining the physical	No. 04-36 (In the matter of	originates and terminates on
	compensation for	location of their customers;	IP-Enabled Services), SBC	the PSTN and relies on IP

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Switched Access Traffic	rather consistent with	says the following about IP-	technology only for
	including, without	industry practice nationwide	Enabled Traffic:	transport without offering
	limitation, any PSTN-IP-	both Parties' billing systems		customers any enhanced
	PSTN Traffic and IP-	capture the originating and	"These services are also	functionality associated with
	PSTN Traffic?	terminating NPA-NXX,	indivisibly interstate because	the IP format is a
		which they subsequently	their inherent geographic	telecommunications service
		compare to tariff databases	indeterminacy and portable	subject to section 69.5(b) of
		and the Local Exchange	nature, combined with their	the FCC's rules. See
		Routing Guide ("LERG") to	capacity to facilitate	Petition for Declaratory
		identify the location of the	multiple simultaneous	Ruling that AT&T's Phone-
		switch serving the called or	communications with a	to-Phone IP Telephone
		calling NPA-NXX codes and	variety of information	Services are Exempt from
		then they rate those calls	sources, make it infeasible	Access Charges, WC
		according to the terms and	to segregate any intrastate	Docket No. 02-361,
		conditions of this Agreement	component for regulatory	released April 21, 2004
		and their respective tariffs.	purposes. As such, IP-	(FCC 04-97) (Access
			enabled services fall	Charge Order). This
		3.2.2.2 Because customers of IP-	categorically within the	Commission should follow
		enabled Services Traffic	Commission's exclusive	the FCC's Access Charge
		desire to make calls to the	jurisdiction, and the	Order and find that this
		PSTN as well as to other IP-	Commission should resolve	type of Switched Access
		enabled Services Traffic	any uncertainty on this	Traffic is subject to
		customers, Level 3 provides	point by explicitly	intrastate access charges.
		a service that permits them	preempting any state- level	Furthermore, to ensure the
		to make calls to and from	common carrier regulation	proper compensation is
		devices that are addressed	of information services"	paid on this traffic, this
		using NPA-NXX codes.		Commission should find
		3.2.2.3In order to ensure that	Thus, while SBC would have this Commission	that Switched Access Traffic must be routed over
L			nave uns Commission	Traine must be routed over

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		IP-enable Services Traffic is	impose intrastate tariffs to	feature group access trunks.
		correctly billed and to ensure	what it admits is interstate	
		that no Circuit Switched	traffic, it is arguing just the	With respect to IP-PSTN
		Traffic is misbilled and that	opposite at the FCC. SBC	traffic, it is SBC's position
		no other carrier can utilize	has proposed its Section 16,	that under current FCC
		Level 3's network for toll-	which governs its Switched	rules and regulations,
		bypass, Level 3 will insert	Access Compensation terms	providers of IP-PSTN
		into the SS7 call setup	for calling parties. In its	services are not exempt
		message an indicator	proposal, SBC mandates	from the obligation to pay
		identifying traffic that	that any IP-Enabled Traffic	intrastate or interstate
		originates as IP on Level 3's	is subject to Switched	access charges when they
		<u>network.</u>	Access Charges, irrespective	make use of the PSTN for
			of where the call originates	purposes other than
		3.2.2.4 Level 3 recognizes that	or terminates. This is a	connecting with their own
		ILEC billing systems	vast departure from the	subscribers for the use of
		generally, and in this case,	industry standard, which has	their own services. The
		SBC13-State's switches may	relied upon the NPA-NXX	Enhanced Service Provider
		not capture information out	of the calling parties to	(ESP) exemption does not,
		of the SS7 stream at the	determine the appropriate	as some claim, apply to such
		moment the traffic is	rating to impose.	IP-PSTN services. The
		exchanged. Accordingly,		ESP exemption applies only
		the Parties agree to develop	(d) No, IP-Enabled Traffic	when information service
		<u>a Percentage of IP Use</u>	should not be classified by	providers use the PSTN to
		("PIPU") factor that will be	the geographic location of	connect with their own
		applied to all minutes of	the calling parties. First, in	subscribers, but it has never
		usage exchanged between	the Parties current	been extended to a situation
		them over the Local	Agreement, a local call is	in which information
		Interconnection Trunk	defined as a call that	service providers use the
		Groups. This factor will be	originates and terminates	PSTN to connect with third

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		based upon Level 3's actual	within the same wire center,	parties to whom they are
		and verifiable records of IP-	as determined by the NPA-	not providing an
		originated traffic. It will be	NXX of the calling parties.	information service. Since
		calculated as follows:	SBC's attempts to alter the	no exemption applies to IP-
			landscape are completely at	PSTN Traffic, SBC should
		3.2.2.4.1 In the case of calls	odds with the industry	continue to charge
		originating from SBC13-	standards, as incorporated	"jurisdictionalized"
		State over the	in the existing agreement.	compensation rates for such
		Interconnection Trunks	Level 3 seeks merely to	traffic (notwithstanding
		under this Agreement	extend the status quo.	SBC's position that it is
		("Level 3 Terminating	Second, even SBC admits	interstate in nature) in
		Traffic"), Level 3 shall	on Page 10-11 of its FCC	accordance with its existing
		provide a PIPU factor to	Reply Comments in Docket	switched access tariffs until
		identify the percentage of	No. 04-36 (In the Matter of	the FCC rules in its
		that traffic that is in fact	IP-Enabled Services) that	intercarrier compensation
		terminating to an IP	there is not technical	proceeding on this type of
		Customer and therefore falls	manner at present to allow	traffic. SBC's existing
		within the definition of IP-	for any carrier to track the	tariffs contain various
		enabled Services Traffic	jurisdictional nature of IP-	methods to deal with the
		under this Agreement.	Enabled Services:	lack of geographically
				accurate endpoint
		3.2.2.4.2 In the case of calls	"The California commission	information, such as the use
		originating from Level 3 over	is simply wrong in claiming	of calling party number
		the Interconnection Trunks	that it would be feasible,	information together with
		under this Agreement	using current technology, to	other data. This
		("SBC13-State Originating	segregate the "interstate"	Commission should find
		Traffic"), Level 3 shall	and "intrastate"	IP-PSTN is subject to
		provide a PIPU factor to	components of IP-enabled	intrastate and interstate
		identify the percentage of	services. As attested to by	switched access charges to

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		that traffic that is in fact	the equipment and software	ensure SBC is protected
		originating from an IP	manufacturers on the	from unlawful access charge
		Customer and therefore falls	cutting edge of this field,	avoidance schemes that
		within the definition of IP-	there is today no practicable	could jeopardize the
		enabled Services Traffic	means for identifying	affordability of local rates
		under this Agreement.	geographic locations on the	until the FCC rules on IP-
			Internet that would enable	PSTN traffic.
		3.2.2.4.3 <u>Level 3 will</u>	"intrastate" traffic to be	
		<u>provide separate PIPU</u>	carved out for separate	
		factors for Level 3	regulation by state	
		Terminating Traffic and	commissions.28/ In	
		Level 3 Originating Traffic.	particular, there are a variety	
		<u>These PIPU factors shall be</u>	of reasons why a packet's	
		applied to all originating or	source IP information or IP	
		terminating minutes of use	address cannot currently be	
		(as applicable) exchanged	used to determine a physical	
		over the Interconnection	location."	
		<u>Trunks between the Parties</u>		
		under this Agreement.	Once again, SBC is telling	
			this Commission one thing,	
		3.2.2.5 <u>To the extent SBC13-</u>	while telling the FCC a	
		State offers services in and	completely different story.	
		outside of its operating		
		territories that support	Third, the Act and FCC	
		either origination from or	decisions require that the	
		termination to an SBC13-	jurisdiction of the traffic be	
		State IP-enabled Services	determined by the	
		Traffic Customer and the	origination and termination	
		exchange of traffic with the	points of a call. Thus, if a	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		PSTN. To ensure that this	call originates and	
		traffic is correctly billed and	terminates within the SBC-	
		to ensure that no Circuit	defined local calling area,	
		Switched Traffic is	the call is local. SBC would	
		misbilled and that no other	have the Parties define a call	
		carrier can utilize SBC13-	on the basis of the mileage	
		State's network for toll-	between the calling parties,	
		bypass, SBC13-State agrees	in direct conflict with the	
		to develop methods for	Act and FCC orders.	
		accurately identifying traffic		
		that originates as IP on	(e) Yes, the Agreement	
		SBC13State's network and	should acknowledge that a	
		shall likewise provide its	net protocol conversion	
		own originating and	takes place in IP-Enabled	
		terminating PIPU factors in	Traffic. In fact, it is a	
		the same manner as Level 3	statement of fact. This	
		under this Section.	point has been discussed	
			and relied upon by the FCC	
		3.2.2.6 Level 3 shall	in recent IP-related	
		provide, at SBC's request,	investigations, and should	
		a monthly report of the Call Records reflecting	be acknowledged in the	
		the traffic exchanged	Agreement.	
		between the parties.		
		These Call Records may	(f) Yes. In its proposed	
		be used by the parties in	language, in the event that	
		addition to PIU, PLU,	the Commission determines	
		and PIPU factors to	it appropriate to include IP-	
		determine the	Enabled Traffic terms in the	
		compensation for the	Agreement, Level 3	
Issue	Issue	Disputed Contract Language	Level 3	SBC
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No.	Description		Position/Support	Position/Support
		<u>exchange of</u> <u>Telecommunications</u> <u>Traffic.</u>	proposes to have it insert into the SS7 call setup message an indicator	
		3.2.3 Compensation for IP- enabled Services Traffic	identifying traffic that originates as IP on Level 3's network. This will allow the	
		 3.2.3.1 <u>The Parties shall</u> compensate each other for termination of all minutes of traffic identified as IP- enabled Services Traffic pursuant to application of a PIPU factor at \$0.0007 per minute of use to terminate IP-enabled Services Traffic to either Party's end user customer. 3.3 ISP-Bound Traffic shall 	Parties to identify any traffic that originates on the Level 3 network, and will assist in the tracking and billing process. This is a common- sense approach that will greatly benefit both SBC and Level 3. (g) SBC should not be able to force Level 3 into building out a separate FGD network just so that it	
		3.3 <u>ISP-Bound Traffic shall</u> <u>mean Telecommunications</u> <u>Services Traffic exchanged</u> <u>between the Parties where the</u> <u>originating Customer of one</u> <u>Party places a Circuit Switched</u> <u>Traffic call over the circuit-</u> <u>switched network to an Internet</u> <u>Service Provider ("ISP")</u> <u>customer of the other Party.</u>	can track and bill Level 3 for IP-Enabled Traffic. From a common sense perspective, it does not make any sense to force Level 3 to go through the crushing expense of building out this network, when the FCC currently has before it several	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		3.3.1End-user customers do not order a different service, pay different rates, or place and receive calls any differently than they do through IXC traditional circuit-switched long distance service; and3.3.2The call originates and terminates on the public switched telephone network	proceedings investigation the appropriate manner in which the route such traffic. Before forcing Level 3 to undergo expensive and time-consuming build out, the Commission should allow the FCC the opportunity to determine the appropriate manner in which to handle this traffic.	
		(PSTN); and 3.3.2.1 ' <u>The call undergoes no net</u> protocol conversion and provides <u>no enhanced functionality to end</u> <u>users due to the provider's use of</u> <u>IP technology; and '</u>	Further, until the FCC acts, SBC is not going to be financially harmed. Level 3 is proposing the Parties use a PIPU allocator on all traffic that is originated on the Level 3 network to	
		3.3.3 Obtains the same circuit- switched access as obtained by other interexchange carriers, and therefore impose the same burdens on the local exchange as do other interexchange carriers by virtue of the switched access network. Customers of Circuit Switched Traffic receive no enhanced	determine jurisdictional breakdown of its traffic. These types of allocators have a long history in the telecommunications industry, including use by SBC in tracking and billing its traffic. Additionally, as another protection for SBC,	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		functionality by using the	Level 3 will provide SBC	
		service. Circuit Switched	with auditable records that	
		Traffic obtains the same	will provide SBC the	
		circuit-switched interstate	opportunity to review the	
		access for its specific service as	accuracy of the PIPU based	
		obtained by other	on actual call records.	
		interexchange carriers, and,	These systems should	
		therefore, phone to phone	protect both parties until	
		circuit switched service	such time as the FCC makes	
		imposes the same burdens on	its determinations, and are	
		the local exchange as do	far superior to forcing Level	
		circuit-switched interexchange	3 to develop, build and pay	
		calls because it makes use of	for a new FGD network.	
		the access network.		
			(h) Yes, the parties should	
		<u>3.4 Circuit-Switched</u> Traffic is defined as any	continue their current	
		Telecommunication	compensation scheme and	
		Services traffic that:	pay each other \$0.0005 to	
			terminate IP-Enabled	
		<u>3.4.1 uses ordinary</u>	Traffic. Level 3 and SBC	
		customer premises	have an existing ISP	
		equipment (CPE) with no	Compensation Plan in place	
		enhanced functionality;	that will remain in place	
		and	until December 31, 2004.	
		3.4.2 Customers using a	However, the FCC is	
		<u>Circuit-Switched service</u>	expected to release its much	
		place and receive calls	anticipated ISP Remand	
		with the same telephones	Order at the October 2004	
		they use for all other	FCC meeting. This	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Circuit-Switched calls.	Agreement's ISP	
		So, for example, where	Compensation terms would	
		the customer dials an	not take effect until after	
		NPA-NXX that appears	that date. Thus, Level 3 is	
		in ILEC tariffs as Telephone Toll Service,	proposing that the Parties	
		the customer would	agree to implement	
		initiate the call by dialing	whatever compensation	
		<u>1 plus the called party's</u>	scheme the FCC adopts in	
		number (NPA-NXX-	its ISP Remand Order.	
		XXXX), just as in any	SBC's proposed new	
		other circuit-switched	compensation scheme is not	
		long distance calls, which	only a newly crafted scheme	
		calls are traditionally	based upon a regime that	
		routed over Feature Group D trunks; and	will go replaced shortly, but	
		<u>Oroup D trunks, and</u>	also will likely not take	
			effect because of the	
			anticipated FCC action.	
		<u>3.4.3 End-user</u>	The wiser course for the	
		customers do not order a	Commission is to hold the	
		different service, pay	status quo until such time.	
		different rates, or place	This is the effect of Level	
		and receive calls any differently than they do	3's proposed language.	
		through IXC traditional		
		circuit-switched long	(i) Yes. Level 3 has	
		distance service; and	proposed a definition of	
			Circuit Switched Traffic that	
			is consistent with both FCC	
			orders and regulations. In	
		<u>3.4.4 The call originates</u>	addition, the Level 3	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		and terminates on the public switched telephone network (PSTN); and	proposal for IP-Enabled Traffic is consistent with the FCC's pronouncements in a recent order addressing IP-Enabled Traffic. See,	
		<u>3.4.4.1 The call</u> <u>undergoes no net</u> <u>protocol conversion and</u> <u>provides no enhanced</u> <u>functionality to end users</u> <u>due to the provider's use</u> <u>of IP technology; and</u> <u>3.4.5 Obtains the same</u> <u>circuit-switched access as</u> <u>obtained by other</u>	See Petition for Declaratory Ruling that AT&T's Phone- to-Phone IP Telephone Services are Exempt from Access Charges, WC Docket No. 02-361, released April 21, 2004 (FCC 04-97). In these orders, the FCC has distinguished the manner in which these two types of traffic are routed on the network. Level 3 seeks to	
		interexchange carriers, and therefore imposes the same burdens on the local exchange as do other interexchange carriers by virtue of the switched access network. Customers of Circuit Switched Traffic receive no enhanced functionality by using the service. Circuit Switched Traffic	incorporate this distinction in the Agreement	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		obtains the same circuit-		
		switched interstate access		
		for its specific service as		
		obtained by other		
		interexchange carriers,		
		and, therefore, phone to		
		phone circuit switched		
		service imposes the same		
		burdens on the local		
		exchange as do circuit-		
		switched interexchange		
		calls because it makes		
		use of the access network.		
		16. Switched Access Traffic		
		16.1 For purposes of this		
		Agreement only, Switched Access		
		Traffic shall mean all traffic that		
		originates from an end user		
		physically located in one local		
		exchange and delivered for		
		termination to an end user		
		physically located in a different		
		local exchange (excluding traffic		
		from exchanges sharing a		
		common mandatory local calling		
		area as defined in SBC-		
		13STATE's local exchange		
		tariffs on file with the applicable		
		state commission) including,		
		without limitation, any traffic		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		that (i) terminates over a Party's circuit switch, including traffic from a service that originates over a circuit switch and uses Internet Protocol (IP) transport technology (regardless of whether only one provider uses IP transport or multiple providers are involved in providing IP transport) and/or (ii) originates from the end user's premises in IP format and is transmitted to the switch of a provider of voice communication applications or services when such switch utilizes IP technology and terminates over a Party's circuit switch. Notwithstanding anything to the contrary in this Agreement, all Switched Access Traffic shall be delivered to the terminating Party over feature group access trunks per the terminating Party's access tariff(s) and shall be subject to applicable intrastate and interstate switched Access Traffic are not subject to the above stated requirement relating to routing over feature group access trunks;		

Issue No	Issue	Disputed Contract Language	Level 3 Desition (Support	SBC Bosition/Support
No.	Description		Position/Support	Position/Support
		(i) IntraLATA toll		
		(i) IntraLATA toll Traffic or Optional EAS Traffic		
		from a CLEC end user that		
		obtains local dial tone from		
		CLEC where CLEČ is both		
		the Section 251(b)(5) Traffic		
		provider and the intraLATA		
		toll provider,		
		(ii) IntraLATA toll Traffic or		
		Optional EAS Traffic from an		
		SBC end user that obtains local		
		dial tone from SBC where SBC is		
		both the Section 251(b)(5) Traffic		
		provider and the intraLATA toll		
		provider;		
		(iii) Switched Access Traffic		
		delivered to SBC from an		
		Interexchange Carrier (IXC) where		
		the terminating number is ported to		
		another CLEC and the IXC fails		
		to perform the Local Number		
		Portability (LNP) query; and/or		
		(iv) Switched Access Traffic		
		delivered to either Party from a		
		third party competitive local		
		exchange carrier over		
		interconnection trunk groups		
		carrying Section 251(b)(5) Traffic		
		and ISP-Bound Traffic		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description	(hereinafter referred to as "Local Interconnection Trunk Groups") destined to the other Party.	Position/Support	Position/Support
		Notwithstanding anything to the contrary in this Agreement, each Party reserves it rights, remedies, and arguments relating to the application of switched access charges for traffic exchanged by the Parties prior to the Effective Date of this Agreement and described in the FCC's Order issued in the Petition for Declaratory Ruling that AT&T's Phone-to-Phone IP Telephony Services Exempt from Access Charges, WC Docket No. 01-361 (Released April 21, 2004).		
IC-3	Level 3 Issue:	3.2 Section 251(b)(5) Traffic shall	No. Under the	2. Yes. Reciprocal
	2. Should SBC's	mean telecommunications	Telecommunications Act	compensation under section
SBC	proposed definition of	traffic in which the original	of 1996, Section 251(b)(5)	251(b)(5) applies only to

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
(§ 3.2)	"Section 251(b)(5)"	End Use of one Party and the	applies to the exchange of	calls that originate and
	restrict the categories of	terminating End User of the	"telecommunications"	terminate within the same
	traffic to only the	other Party are:	which applies to all forms	ILEC local calling area –
	categories identified by	a. both physically located in	of traffic. SBC applies a	without regard to the
	SBC's proposed	the same ILEC Local	self-serving definition to	NPA/NXX's of the calling
	language.	Exchange Area as defined by	this traffic that attempts to	party and the called party.
		the ILEC Local (or	reverse not only where the	Accordingly, SBC's
		"General") Exchange Tariff	law stands today but resists	proposed language properly
	SBC Issue:	on file with the applicable	where the law and policy is	excludes from Section
	2. Should the	state commission or	headed at the federal level.	251(b)(5) reciprocal
	Agreement define	regulatory agency; or	It is well known that the	compensation calls
	Section 251(b)(5) traffic		FCC will soon issue an	terminated to customers not
	to mean calls in which	b. both physically located	order updating its	physically located in the
	the originating end user	within neighboring ILEC	intercarrier compensation	same SBC local calling area
	and the terminating end	Local Exchange Areas that	regime. SBC's efforts here	as the calling party $- i.e.$,
	user are both physically	are within the same common	are directed toward	Foreign Exchange (FX)
	located in the SBC	mandatory local calling area.	presupposing a result	calls. In addition, bill and
	Local Exchange Area or	This includes but is not	highly beneficial to SBC in	keep is the proper
	common mandatory	limited to, mandatory	bilateral interconnection	compensation mechanism
	local calling area?	Extended Area Service (EAS),	setting when the issue is	not only for FX voice
		mandatory Extended Local	properly before the FCC	traffic, but also for FX ISP
		Calling Service (ELCS), or	and will soon be decided.	traffic.
		other types of mandatory	Moreover, the parties have	
		expanded local calling scopes.	already agreed to and have	
			operated under a	
			reasonable compensation	
			regime.	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
IC-4	Level 3 Issue	4.7 PARTIES AGREE TO	(a) Level 3 and SBC	4. SBC also recognizes that
	4a. Should Level 3 and	ERECT NO BARRIERS TO IP	should continue the status	some Switched Access
Level 3	SBC continue to	ENABLED SERVICES	quo and exchange all types	Traffic may be improperly
§ 4.7-	exchange all types of	TRAFFIC	of Telecommunications	delivered to SBC or Level
4.7.1	Telecommunications		Traffic over a single set of	3 by third parties over local
	Traffic over a single set	4.7.1 In order for Parties	interconnection trunks,	trunk interconnection
SBC	of already constructed	communicating via IP-enabled	especially in light of the	groups. Consequently,
§16.2	and fully operational	Services to interact with end	fact that those trunks are	SBC acknowledges that if
	interconnection trunks	users connected to the Internet	already fully operational	Switched Access Traffic is
	or should SBC be	by means of circuit switched	and carrying traffic. It is	improperly delivered to
	permitted to force Level	telecommunications services	technically feasible to	either Party from a third
	3 to construct	addressed by NPA-NXX codes,	exchange the various types	Party CLEC over local
	unnecessary FDG	the underlying	of traffic over the local	interconnection trunk
	trunks which will	telecommunications provider	interconnection trunks.	groups, SBC or Level 3
	unjustifiably increase	must effect a net protocol	Further, Section $251(c)(2)$	may in turn deliver such
	Level 3's cost and delay	conversion from IP to TDM or	mandates that SBC allow	traffic to the terminating
	Level 3's provision of	TDM to IP format in order to	Level 3 to combine	Party over local
	the next generation of	<u>permit the Internet to connect</u>	multiple types of traffic on	interconnection trunk
	voice services to	an end users served by a device	single interconnection	groups. However, when
	business and residential	addressed via the NPA-NXX	trunk.	the delivering Party is
	customers?	codes and connected over circuit		notified that such
		switched telephone networks.	(b) No. When read in	interexchange traffic is
	4 b. Should SBC be		conjunction with SBC's	being improperly routed
	able to block the other's	4.7.2 The Parties agree, that	proposed mandate that	over its local
	traffic without	they will exchange any and all	Level 3 must build out	interconnection trunk
	following the dispute	IP Enabled Services traffic over	separate trunks to each	groups, both Parties will
	resolution procedures in	Local Interconnection Trunk	SBC end office in the local	cooperatively work
	the event of a dispute	<u>Groups.</u>	exchange area, this would	together to have such

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	over the jurisdictional nature or classification	4.7.2.1 Should any	have the effect of imposing	traffic removed off those
	of traffic?		a default blocking device in which SBC could	trunk groups including seeking Commission
	of traffic?	dispute arise over the	prohibit the exchange of	e
	SBC Issue:	jurisdictional nature or classification of traffic, the	IP-Enabled Traffic	permission to block such traffic. This procedure will
	4. Is it appropriate for	Parties agree to resolve such	between these carriers.	assist both Parties in
	the parties to agree on	disputes through the dispute	Neither Party should be	obtaining the proper
	procedures to handle	resolution process contained	able to do this. Neither	terminating access charges
	Switched Access Traffic	within this Agreement and in	Party should be able to	associated with Switched
	that is delivered over	no event will either party block	unilaterally block the other	Access Traffic.
	Local Interconnection	the other's traffic without	Party's traffic without	
	Trunk Groups so that	following the dispute resolution	complying with the dispute	
	the terminating party	procedures contained in this	resolution procedures.	
	may receive proper	Agreement and according to	Level 3's proposal merely	
	compensation?	Applicable Law.	clarifies that position.	
	compensation.		charmes that position.	
		16.2 In the limited		
		circumstances in which a third		
		party competitive local exchange		
		carrier delivers Switched Access		
		Traffic as described in Section		
		16.1 (iv) above to either Party		
		over Local Interconnection		
		Trunk Groups, such Party may		
		deliver such Switched Access		
		Traffic to the terminating Party		
		over Local Interconnection		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Trunk Groups. If it is determined		
		that such traffic has been		
		delivered over Local		
		Interconnection Trunk Groups,		
		the terminating Party may object		
		to the delivery of such traffic by		
		providing written notice to the		
		delivering Party pursuant to the		
		notice provisions set forth in the		
		General Terms and Conditions		
		and request removal of such		
		traffic. The Parties will work		
		cooperatively to identify the		
		traffic with the goal of removing		
		such traffic from the Local		
		Interconnection Trunk Groups.		
		If the delivering Party has not		
		removed or is unable to remove		
		such Switched Access Traffic as		
		described in Section 16.1(iv)		
		above from the Local		
		Interconnection Trunk Groups		
		within sixty (60) days of receipt of		
		notice from the other party, the		
		Parties agree to jointly file a		
		complaint or any other		
		appropriate action with the		
		applicable Commission to seek		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		any necessary permission to remove the traffic from such interconnection trunks up to and including the right to block such traffic and to obtain compensation, if appropriate, from the third party competitive local exchange carrier delivering such traffic to the extent it is not blocked		
IC-5	Level 3 Issue:		Yes. The agreement should	5. Yes. When the FCC's
	5. Should ISP-Bound	3.3 ISP-Bound Traffic shall	make clear that ISP-bound	ISP Compensation Order
(§ 3.3)	Traffic be identified as	mean Telecommunications	traffic is traffic that is	classified and developed an
	originating as a call that	Services Traffic exchanged	originated over the circuit	inter-carrier compensation
	originates on the circuit	between the Parties where the	switched network, and	mechanism for ISP-Bound
	switched network and	originating Customer of one	terminated to an ISP	traffic, the FCC made clear
	terminates to an Internet	Party places a Circuit Switched	customer of the other party.	that the ISP-bound traffic it
	Service Provider?	Traffic call over the circuit-	This definition is consistent	was addressing, like traffic
		switched network to an Internet	with the FCC's orders and	that is subject to Section
		Service Provider ("ISP")	rules related to ISP-Bound	251(b)(5) reciprocal
		customer of the other Party.	Traffic. The terms	compensation, is traffic
			"Physical" or "physically	between two parties in the
	SBC Issue:		located" do not appear in	same local calling area.
	5. Should the Agreement		the FCC's April 27, 2001	
	define ISP-Bound traffic		ISP Compensation Order.	ISP-Bound Traffic, like
	to mean calls in which	3.3In accordance with the	Thus, SBC's proposed	reciprocal compensation
	the originating end user	FCC's Order on Remand and	language cannot be	under Section 251(b)(5),

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
<u>No.</u>	Description and the terminating ISP are both physically located in the SBC Local Exchange Area or common mandatory local calling area?	Report and Order, In the Matter of Implementation of the Local Compensation Provisions in the Telecommunications Act of 1996, Intercarrier Compensation for ISP-Bound Traffic, FCC 01- 131, CC Docket Nos. 96-98, 99- 68 (rel. April, 27, 2001) ("FCC ISP Compensation Order"), "ISP-Bound Traffic" shall mean telecommunications traffic exchanged between LEVEL 3 and SBC-13STATE in which the originating End User of one Party and the ISP served by the other Party area.both physically located in the same ILEC Local Exchange Area as defined by the ILEC's Local (or "General") Exchange Tariff on file with the applicable state commission or regulatory agency; or	Position/Support considered consistent with that Order. Footnote 82 of order specifically states that the call need not terminate in the local calling area.	Position/Support applies only to calls that originate and terminate within the same ILEC local calling area – without regard to the NPA/NXX's of the calling party and the called party. Accordingly, SBC's proposed language properly excludes from Section 251(b)(5) reciprocal compensation and ISP- Bound intercarrier compensation such calls that are terminated to customers not physically located in the same SBC local calling area as the calling party – i.e., Foreign Exchange (FX) calls. In addition, bill and keep is the proper compensation mechanism not only for FX voice traffic, but also for FX ISP traffic.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		b. both physically located		
		within neighboring ILEC Local		
		Exchange Areas that are within		
		the same common mandatory		
		local calling area. This		
		includes, but it is not limited to,		
		mandatory Extended Area		
		Service (EAS), mandatory		
		Extended Local Calling Service		
		(ELCS) or other types of		
		mandatory expanded local		
		calling scopes.		
		La state in this CPC		
		In states in which SBC-		
		13STATE has offered to		
		exchange Section 251(b)(5) Traffic and ISP-Bound traffic		
		pursuant to the FCC's interim		
		ISP terminating compensation		
		plan set forth in the FCC ISP		
		Compensation Order, traffic is		
		presumed to be ISP-Bound		
		Traffic in accordance with the		
		rebuttable presumption set		
		forth in Section 6.6 of this		
		Appendix.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
IC-6	Level 3 Issues:	3.6 For Section 251(b)(5) Traffic,	(a) Level 3 is not aware of	6a. Yes. SBC proposes to
	6a. Should the parties	ISP-Bound Traffic, and	any FCC order or	continue to bill reciprocal
Joint	compensate each other	<u>Circuit Switched Traffic</u>	regulation that defines the	compensation in accordance
(§ 3.6)	for circuit switched	including Optional EAS	phrase "Section 251(b)(5)	with current practice in
	tariff according to the	Traffic, and Intra LATA toll,	Traffic", and does not	which the originating party
Level 3	FCC';s orders defining	the Party whose End User	believe it appropriate to	will compensate the Party
(§1.6)	such traffic?	originates such traffic shall	confuse the terms of the	who terminates Section
		compensate the Party who	Agreement with undefined	251(b)(5) Traffic to its End
	6b. Should the	terminates such traffic to its	phrases. Further, Level 3	User for the transport and
	agreement refer to	End User for the transport and	cannot agree with SBC's	termination of such traffic
	SBC's improper	termination of such traffic at	interpretation of Section	at the applicable rates
	definition of "Section	the applicable rate(s) provided	251(b)(5). Thus, reference	provided with the Appendix
	251(B)(5) traffic"?	in this Appendix and	to an undefined phrase	Pricing. Level 3
		Appendix Pricing and/or the	based upon SBC's own	inappropriately excludes
		applicable switched access	interpretation of the term is	Section 251(b)(5) Traffic as
		tariffs.	inappropriate and will not	a compensable form of
		As of the date of this Agreement,	be agreed to by Level 3.	traffic between the Parties.
	SBC Issues:	ULECs in <i>In</i> SBC	Level 3 believes that more	
	6a. Should the Party	CONNECTICUT , cannot seek	clearly defined terms are	
	whose End User	intercarrier compensation for	required under the	6b. Yes. Section 251(b)(5)
	originates Section	Circuit Switched Traffic calls	agreement, and since	Traffic, ISP-Bound Traffic,
	251(b)(5) Traffic	that they originate from or	"Section 251(b)(5) Traffic"	Optional EAS Traffic, and
	compensate the Party	terminate to their end users over	is not defined, and will	IntraLATA Toll Traffic
	who terminates such	a loop provided by SBC-	only lead to confusion and	originated by CLEC's end
	traffic to its End User	Connecticut to the ULEC	disputes between the	users are not subject to
	for the transport and	pursuant to unbundling	Parties, the Commission	intercarrier compensation
	termination of such	obligations or other wholesale	should reject SBC's	when CLEC utilizes <u>SBC</u>
	traffic?	originated over UNEs are not	proposals.	CONNECTICUT's

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		equipment and its features,		or terminating access.
		functions and capabilities used		
		to provide telecommunications		6c. No. The contract
		<u>service.</u>		should not define a term
				that it does not use. If the
				Commission resolves Issue
				SBC IC-15 below as SBC
				contends it should, this
				contract will have no
				occasion to include the
				term "ULEC." "ULEC" is
				a term that Level 3 proposes solely for the
				purpose of using it in the
				provision that SBC
				opposes in connection with
				Issue SBC IC-15.
IC-7	Level 3 Issues:	3.7 The Parties' obligation to	(a) No. Level 3 believes	7a. The Parties' obligation
	7a. Should the Parties	pay intercarrier compensation	that the purpose of	to pay Intercarrier
(§ 3.7)	impose intercarrier	arises from traffic that	intercarrier compensation	Compensation to each
	compensation charges	originates from and terminates	is to make each other	other should commence
	on traffic that is used to	to customers subscribing to	whole when traffic	after the CLEC furnishes
	test connections or	<u>services provided by either</u>	originates from and	confirmation that it has 9-
	equipment connected to	party Accordingly, no	terminates to customers	1-1 agreements in place
	each other's network?	reciprocal compensation, access	subscribing from each	with Public Safety
		charges or any other form of	other's services. This	Answering Points (or after
	7b. Should SBC be in	<u>compensation arises when the</u>	would not include test	Level 3 secures a 9-1-1

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	the position to enforce	Parties exchange traffic that is	calls. As such, such test	waiver from SBC). Absent
	compliance with state	used to test connections or	calls should not result in	a waiver, SBC does not
	rules relating to 911	equipment connected to either	the completion of traffic	turn the Interconnection
	service, by withholding	<u>Party's network.</u> to each other	between the customers	trunks up for service until
	compensation?	shall commence on the date the	subscribing from each	9-1-1 confirmation is
		Parties agree that the	other's services. Thus,	provided. Once
	SBC Issues:	interconnection is complete (i.e.,	testing should not be	confirmation is received,
	7a. When	each Party has established its	included in the intercarrier	SBC considers that the
	should the Parties'	originating trunks as well as all	compensation regime.	network is complete and a
	obligation to pay	ancillary traffic trunking such as		CLEC is capable of
	Intercarrier	Operator Services, 911 or Mass	(b) No. In short, SBC is	originating and terminating
	Compensation to each	Calling trunks).	not a regulatory agency,	traffic for end users, not
	other commence?		nor does it have the	simply test traffic. Once
			authority to enforce any	the trunks are turned up for
	7b.		state rules. SBC cannot	service billing of
	When should the		and should not be able to	Intercarrier Compensation
	Parties' obligation to		unilaterally make the legal	should begin.
	pay access charges		determination as to when	
	commence?		another carrier is in or not	7b. The parties' obligations
			in compliance with a state	to pay access charges are
			regulation. Only the	governed by the terms of
			Commission has that	the applicable access
			authority. Thus, SBC	tariffs. Level 3's attempt
			should not be able to	to limit such charges here
			withhold any	is improper.
			compensation due Level 3	
			based solely upon its own	
			self-interested	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			determinations.	
IC-8	Level 3 Issue:	4.1 Each Party to this	No, it is not technically	8. Standard telephone
	8. Should the parties be	Agreement will be responsible	feasible or economically	industry practice requires
(§ 4.1,	required to deliver Call	for sending the <u>Call Records</u>	reasonable to include CPN	carriers to pass along the
4.2, 4.3,	Record on all traffic	Calling Party Number (CPN)	in the call flow for IP-	calling party number
4.4,	regardless nature of the	as defined in 47 C.F.R. §	Enabled Traffic. CPN	(CPN) for calls originating
4.5)	traffic, and the cost and	64.1600(c) ("CPN") for calls	should only apply to circuit	on their network to the
	technical feasibility of	originating on its network and	switched traffic, not IP-	carriers that terminate the
	developing such	passed to the network of the	Enabled traffic. SBC's	calls. As such, Level 3's
	technical systems.	other Party, and neither Party	proposed language would	language is too restrictive
		shall strip, alter, modify, add,	require Level 3 and SBC to	if CPN was only required
		delete, change, or incorrectly	develop new and costly	on Circuit Switched
		assign any such Call Records	systems in order to place	Traffic.
	SBC Issue:	CPN for any	the CPN in the call flow	
	8. Should the duty to	Telecommunications Traffic.	for IP-Enabled calls. The	This information is critical
	provide CPN with the	Each Party to this Agreement	technology is not currently	for the purposes of
	call flow be imposed on	will be responsible for passing	available, and there are	determining whether calls
	all traffic the parties	on any <u>Call Records</u> CPN it	industry groups established	are local, intraLATA, or
	exchange, or just the	receives from a third party for	to address this issue. Level	interLATA so that
	Circuit Switched Traffic	traffic delivered to the other	3 is not attempting to get	appropriate charges can be
	the parties exchange?	Party.	out of its obligation to	applied to them. If this
		4.2 To the extent that either	provide information	standard is not met, the
		party identifies improper,	identifying the	terminating carrier should
		incorrect, or fraudulent use of	jurisdictional nature of the	have the option to bill the
		local exchange services	traffic.	calls without CPN at its
		(including but not limited to		intrastate switched
		PRI, ISDN and/or smart trunks	Rather than being limited	exchange access service

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		 or to the extent either party is able to identify stripped, altered, modified, added, deleted, changed, and/or incorrectly assigned <u>Call Records CPN</u>, the Parties agree to cooperate with one another to investigate and take corrective action. 4.3 Reserved for future use. 4.4 If one Party is passing <u>Call Records CPN</u> but the other Party is not properly receiving such information, the Parties will work cooperatively to correct the problem. 4.5 Where either <u>LEVEL 3</u> or <u>SBC-13STATE</u> delivers <u>Circuit</u> <u>Switched Traffic</u> to the other Party is customer, each Party will provide <u>Call Records CPN</u> with such traffic or use commercially reasonable efforts to deliver the equivalent information to the other party on at least Ninety Percent (90%), of all calls 	to using just CPN for IP- Enabled Traffic, Level 3 suggests the Agreement identify the Parties use a Call Record to identify the traffic, a much more general term that allows for other forms of technology already in existence and not requiring costly new or additional development. obviates the need for CPN on IP- enabled traffic.	rate. This provision protects against unscrupulous CLECs overriding call identification to slip interLATA traffic in with local traffic.

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		exchanged between the Parties in		
		direct proportion to the MOUs of		
		calls exchanged with <u>Call</u>		
		<u>Records</u> CPN. If the percentage		
		of calls passed with <u>Call Records</u>		
		<u>CPN</u> is less than Ninety Percent		
		(90%), then all <i>calls</i> passed		
		without <u>Call Records</u> <i>CPN</i> will be billed according to the		
		receiving Party's applicable, valid		
		and effective FCC Interstate		
		Access Tariff or Rate Sheet as		
		permitted and filed according to,		
		inter alia, Part 64 of the FCC's		
		Rules.		
IC-9	Joint Issue:	4.7.2.1 Should any dispute arise	(a) Yes. Level 3 proposes	
	9a. Should the dispute	over the jurisdictional nature or	the common-sense	9a. Yes. Since the rates,
Level 3	resolution process for	classification of traffic, the	approach to dispute	terms and conditions for
(§	ISP-Bound Traffic be	Parties agree to resolve such	resolution that all forms of	both Section 251(b)(5)
4.7.2.1)	the same as dispute	disputes through the dispute	traffic be subject to the	Traffic and ISP-Bound
	resolution process for	resolution process contained	same dispute resolution	Traffic are addressed
SBC	Section "251(B)(5)	within this Agreement and in no	process. There is not a	within the framework of
(§ 5.6)	traffic"?	event will either party block the	legal basis for creating a	this agreement, any
		other's traffic without following	new process for just this	disputed minutes of use for
	Level 3 Issue:	the dispute resolution	single form of traffic. In	such traffic should follow
	9b. Should SBC be able	procedures contained in this	fact, creating such a	the dispute resolution
	to block the other's	Agreement and according to	disparate process can only	procedures contained

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	traffic without	Applicable Law.	lead to confusion in the	within the Agreement.
	following the dispute		future as the parties will	
	resolution procedures in	5.6 All ISP-Bound Traffic for a	then be forced to dispute	9b. No. The dispute may
	the event of a dispute	given usage month shall be	not only the billing error,	involve traffic outside the
	over the jurisdictional	due and owing at the same	etc., but also the type of	scope of this agreement,
	nature or classification	time as payments for Section	traffic that is subject to the	and should be resolved in
	of traffic?	251(b)(5) under this	dispute. All of this, for no	accordance with applicable
		Appendix. The parties agree	ascertainable rationale.	tariffs for such traffic. If a
		that all terms and conditions	Thus, Level 3's proposed	dispute arises concerning
	SBC	regarding disputed minutes of	language is more practical.	the jurisdictional nature of
	Issue:	use, nonpayment, partial		traffic and Level 3 wants to
	9b.	payment, late payment,	(b) No. When read in	contend at that time that
	Should the ICA specify	interest on outstanding	conjunction with SBC's	the dispute falls within the
	that disputes related to	balances, or other billing and	proposed mandate that	dispute resolution
	the jurisdictional nature	payment terms shall apply to	Level 3 must build out	provision of the
	of traffic be subject to	ISP-Bound Traffic the same	separate trunks to each	Agreement, Level 3 may
	the dispute resolution	as for Section 251(b)(5)	SBC end office in the local	do so. The determination
	process contained in	Traffic under this Appendix.	exchange area, this would	of whether the dispute does
	this agreement?		have the effect of imposing	or does not fall within that
			a default blocking device	provision must be decided
			in which SBC could	based on the particular
			prohibit the exchange of	facts of the dispute and the
			IP-Enabled Traffic	specific type of traffic
			between these carriers.	involved.). Accordingly,
			Neither Party should be	Level 3's proposed
			able to do this. Neither	language should be
			Party should be able to	rejected, and the
			unilaterally block the other	Agreement should remain

Issue	Issue	Disputed Contract Language	Level 3 Desition (Support	SBC
No.	Description		Position/Support	Position/Support
			Party's traffic without	silent on this subject.
			complying with the dispute	
			resolution procedures. Level 3's proposal merely	
			clarifies that position.	
			charmes that position.	
IC-10	Level 3 Issues:	5. RECIPROCAL	(a) No. It is not reasonable	10a. Section 5.0 of the
	10a. Does SBC properly	COMPENSATION FOR	to include in the Agreement	agreement speaks
	define the term "Section	TERMINATION OF	SBC'S attempt to create and	specifically to the
Level 3	251(b)(5)" traffic such	SECTION	insert a definition for	application of reciprocal
(§ 5.1	that it should be	<u>251(B)(5)TRAFFIC</u>	"Section 251(b)(5) Traffic".	compensation for Section
5.2	included in a heading of	TELECOMMUNICA-TIONS	First, the proposed term is	251(b)(5) Traffic and does
5.2.1	the agreement?	TRAFFIC	not defined in any FCC	not include the other
5.2.1.1			order or regulation. Rather,	classifications of traffic that
5.2.2	10b. Assuming that the	* * *	it is SBC's interpretation of	fall under the all-
5.2.2.1	parties have agreed to a		the Act and FCC actions, to	encompassing term of
5.2.2.2	compensation scheme	5.2 All circuit switched Local	which Level 3 neither agrees	"Telecommunications
5.3)	for ISP-Bound traffic, do	<u>Traffic (intra exchange and</u>	nor accepts in the	Traffic.
	those terms apply to	mandatory EAS), ISP-Bound	Agreement. SBC's crafting	
	what SBC defines as	Traffic, and will be combined	of a self-serving definition	The term,
SBC	"Section 251(b)(5)	to determine the Total	and attempting to argue that	"Telecommunications
(§5.1-	Traffic"?	Reciprocal Compensation	the definition should be	Traffic" is used to address
§5.5)		<u>Traffic.</u>	used throughout the	multiple classifications of
	10c. Should the Parties		Agreement is improper.	traffic under this agreement
	exchange compensation	5.2.1 In determining the Total		which include Section
	for ISP-bound Traffic at	Reciprocal Compensation	(b) No. Level 3 and SBC	251(b)(5) Traffic, FX
	the rates agreed to in the	Traffic, Circuit Switched	have an existing ISP	Traffic, ISP-Bound Traffic,
	parties existing	Intrastate Toll Traffic	Compensation Plan in place	Optional EAS Traffic (also
	agreement pending the		that will remain in place	known as "Optional Calling

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	FCC's ISP Remand	(including Optional EAS	until December 31, 2004.	Area Traffic"), IntraLATA
	Order?	Traffic), Interstate Toll Traffic	This Agreement's ISP	Toll Traffic, or InterLATA
		and any third party IXC-	Compensation terms would	Toll Traffic, Meet Point
		carried toll Traffic, or	not take effect until after	Billing or FGA Traffic that
		alternatively Meet point Billing	that date. Thus, Level 3 is	is exchanged between SBC
		Traffic are excluded, and will	proposing that the Parties	and Level 3. Therefore,
		be subject to each Party's	agree to implement	Level 3's proposed heading
		applicable state-approved or	whatever compensation	for Section 5.0 is inaccurate
	SBC Issues:	FCC-approved tariffs, or FCC	scheme the FCC adopts in	and should not be included
	10a. Should the	approved or sanctioned terms,	its ISP Remand Order,	in the ICA.
	Reciprocal	rates and conditions, or in the	which is expected to be	
	Compensation terms of	case of Meet Point Billing	adopted in the October	
	the Agreement apply to	Traffic the MECAB Guidelines	2004 meeting. Thus, SBC's	
	"Telecommunications	and as outlined in the	proposed new	10b. The same intercarrier
	Traffic", or to Section	Interconnection Agreement.	compensation scheme is not	compensation rates, terms
	251(b)(5) Traffic"?		only a newly crafted	and conditions apply to
		5.2.1.1 The rates for the	scheme, but also will likely	voice and ISP-Bound
	10b. What intercarrier	origination and termination of	not take effect because of	Traffic until such time that
	compensation	Circuit Switched intrastate toll	the anticipated FCC action.	SBC chooses to offer to
	arrangements should	and Originating 8YY traffic are	The wiser course for the	exchange Section 251(b)(5)
	apply until SBC offers to	governed by each Party's	Commission is to hold the	Traffic and ISP-Bound
	exchange traffic pursuant	applicable state-approved or	status quo until such time.	Traffic in a particular state
	to the compensation	FCC-approved tariffs or FCC		on and after a designated
	arrangement set forth in	approved or sanctioned terms,	Further, as stated in (a)	date pursuant to the terms
	the FCC's ISP Remand	rates and conditions, provided	above, "Section 251(b)(5)	and conditions of the FCC's
	Order?	however, that 8YY Traffic	Traffic" is not defined in	interim ISP terminating
		bearing translated NPA-NXX	any FCC order or	compensation plan.
	10c. Should the	codes that are local to NPA-	regulation. Nor does the	
	Commission adopt	NXX codes at the point where	FCC's Interim ISP	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	SBC's Bifurcated Rate	the traffic originated will be	Compensation Plan makes	Since SBC-12STATE has
	Structure for the	included in the Total	any reference to "Section	invoked the FCC's ISP
	exchange of what SBC	Reciprocal Compensation	251(b)(5) Traffic", so Level	compensation plan in all
	defines as "Section	Traffic and rated as Local	3 does not believe that it is	states except Connecticut,
	251(b)(5) traffic?	<u>Traffic.</u>	appropriate to insert such a	ISP-Bound traffic is subject
			reference in the portions of	to the terms and conditions
	10d. Should SBC's	5.2.2 Furthermore, in	the Agreement specifically	of that plan and therefore,
	proposed language	determining the Total	related to the ISP-Bound	rates, terms and conditions
	regarding Tandem	Reciprocal Compensation	Traffic. As such, it is	relative to the FCC's plan
	Serving Rate Elements	<u>Traffic, Transit Traffic will be</u>	improper to apply a	should be included in this
	and End Office Serving	excluded from the	compensation scheme for a	agreement so as to minimize
	Rate Elements be	<u>calculations.</u>	type of traffic for which the	the potential for disputes in
	incorporated into this		FCC has never adjudicated	implementation of the plan.
	Appendix?	5.2.2.1 The rates for Transit	or defined. In juxtaposition	While Level 3 appears to
		Traffic will be governed by this	to SBC's undefined term,	agree that the FCC ISP
	10e. Is Level 3 entitled	Interconnection Agreement.	the FCC has addressed the	plan's rates and terms apply
	to charge the tandem		appropriate compensation	to ISP-Bound traffic, it does
	reciprocal compensation	5.2.2.2 Subject to applicable	regimes for circuit switched	not agree that the FCC plan
	rate?	confidentiality guidelines, SBC-	Local Traffic (intra	applies to $251(b)(5)$ traffic.
		13STATE and LEVEL 3 will	exchange and mandatory	In fact, Level 3 provides no
		cooperate to identify Circuit	EAS), ISP-Bound Traffic as	rate for "Total
		Switched toll and Transit Traffic;	proposed by Level 3.	Compensable Local
		originators of such Circuit		Traffic".
		Switched toll and Transit Traffic;	(c) Yes. The FCC is	
		and information used for	expected to release shortly	10c. Yes. A bifurcated rate
		settlement purposes with such	its long awaited order on	structure more accurately
		Circuit Switched toll and Transit	Remand in the ISP	reflects the actual costs
		Traffic originators, including but	Compensation docket. It is	incurred to terminate local
		not limited to, OCNs associated	expected that the FC's order	traffic. The call set up is a

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		with traffic originated by carrier	will fully and	per message charge for each
		customers purchasing SBC	comprehensively address all	call, which contemplates the
		UNE-P products or their	aspects of the intercarrier	costs associated with
		equivalent.	compensation regime for	establishing a circuit and
		5.2.3 Compensation for	ISP-Bound Traffic,	creating a billing record.
		Total Reciprocal Compensation	including the appropriate	Call Duration which is
		Traffic.	rate the carriers should be	tracked on a MOU basis is
		The Parties shall	assessing each other. It	the rate associated with the
		compensate each other for Total	makes practical sense, then,	cost of keeping the circuit
		Reciprocal Compensation	to extend the status quo	open. This Commission
		Traffic at \$0.0007 per minute of	until such time as the FCC	should adopt bifurcated
		use.	has announced its findings,	rates and reject Level 3's
			as recommended by Level	proposal to have one rate
		5.1 Until and unless SBC-	3. In short, Level 3 is	for all <u>Local, Virtual</u>
		13STATE chooses to offer to	recommending the	Foreign Exchange,
		exchange Section 251(b)(5)	Commission change	Mandatory Local and
		Traffic and ISP-Bound Traffic in	nothing until the FCC has	Optional EAS traffic, and
		a particular state on and after a	clarified the state of the law.	ISP-Bound traffic.
		designated date pursuant to the		
		terms and conditions of the	(d) (as related to section	10d. Yes. SBC proposes its
		FCC's interim ISP terminating	7.2). Yes, the Parties should	current TELRIC based rates
		compensation plan, the	pay each other cost-based	which are supported by cost
		compensation set forth below in	Reciprocal Compensation	studies for Section 251(b)(5)
		Sections 5.2 through 5.6 will also	for FX and FX-like traffic	Traffic. The billing of such
		apply to all Section 251(b)(5)	based upon the NPA-NXX	traffic on a MOU basis and
		Traffic in Section 3.2 of this	of the calling parties. In	per message basis was
		Appendix and ISP-Bound Traffic	Section 7.2, SBC attempts	developed to provide a
		as defined in Section 3.3 of this	to impose either non-cost-	more accurate way of
		Appendix in that particular state.	based access charges or bill	recovering actual costs

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		At such time as SBC-13STATE	and keep regimes for FX	incurred, for call duration
		chooses to offer to exchange	and FX-like services, even	which is supported by cost
		Section 251(b)(5) Traffic and	though its own tariffs treat	studies.
		ISP-Bound Traffic in a particular	such traffic a local in nature	
		state on and after a designated	(and, thus, subject to cost-	
		date pursuant to the terms and	based compensation). First,	10e. No. For the state of
		conditions of the FCC's interim	the physical location of the	Connecticut, Level 3 has
		terminating compensation plan,	calling parties has never	not demonstrated that its
		the compensation set forth	been used as the determiner	switch qualifies for the
		below in Sections 5.2 through 5.6	of what form of	tandem rate under FCC
		will apply only to Section	compensation is applied to	Rule $711(a)(3)$. For other
		251(b)(5) Traffic in that state on	a particular call. Rather, the	states, SBC has invoked the
		the later of (i) the Effective Date	industry standard is a	FCC ISP plan, and Level 3
		of this Agreement and (ii) the	comparison of the NPA-	chose to negotiate from the
		effective date of the offer in a	NXXs of the calling parties	"All Traffic" appendix,
		particular state. The Parties	to determine the	under which compensation
		acknowledge that SBC Indiana,	appropriate rating of the	does not vary based on
		SBC Ohio, SBC Texas, SBC	call. Second, for purposes	tandem or end office
		Wisconsin, SBC Arkansas, SBC	of intercarrier compensation	switching.
		Michigan, SBC California and	for next-generation IP-	
		SBC Illinois each have made	Enabled Traffic like Level	
		such offer in its respective state	3's traffic, imposition of	
		of (i) Indiana, Ohio, Texas and	these SBC-requested	
		Wisconsin effective on and after	regimes is not appropriate.	
		June 1, 2003, (ii) Arkansas and	With IP-Enabled Traffic,	
		Michigan effective on and after	the physical location of the	
		July 6, 2003, California effective	calling parties is not	
		on and after August 1, 2003, and	relevant. Rather, as has	
		(iv) Illinois effective on and after	been the case with	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		September 1, 2003;(v Kansas,	intercarrier compensation	
		Missouri, Oklahoma, and	regimes for years, the NPA-	
		Nevada on and after June 1,	NXX of the calling parties	
		2004; therefore, the	will determine the rating of	
		compensation set forth in	a call. This is exactly the	
		Sections 5.2 through 5.6 below	regime Level 3 recommends	
		will apply only to Section	continue.	
		251(b)(5) Traffic in Indiana,		
		Ohio, Texas, Wisconsin,		
		Arkansas, Michigan, California,		
		<u>Illinois, Kansas, Missouri,</u>		
		Oklahoma, Nevada and such		
		other states in which SBC-		
		13STATE makes an offer on the		
		later of (i) the Effective Date of		
		this Agreement and (ii) the		
		effective date of the offer in a		
		particular state. At such time as		
		the FCC issues a successor order		
		to the current interim		
		termination compensation plan,		
		the parties agree to compensate		
		each other according to such		
		Order immediately upon the		
		effective date of the FCC order.		
		5.2 Bifurcated Rates (Call Set		
		Up and Call Duration). The		
		Parties agree to compensate		
		each other for the termination of		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Section 251(b)(5) Traffic and		
		ISP-Bound Traffic (if applicable		
		in accordance with Section 5.0),		
		on a "bifurcated" basis,		
		meaning assessing an initial Call		
		Set Up charge on a per Message		
		basis, and then assessing a		
		separate Call Duration charge on		
		a per Minute of Use (MOU)		
		basis, where ever per Message		
		charges are applicable. The		
		following rate elements apply,		
		but the corresponding rates are		
		shown in Appendix Pricing;		
		5.3 Tandem Serving Rate		
		Elements		
		5.3.1 Tandem Switching -		
		compensation for the use of		
		tandem switching only.		
		5.3.2 Tandem Transport -		
		compensation for the		
		transmission facilities between		
		the local tandem and the end		
		offices subtending that tandem.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		5.3.3 End Office Switching in a		
		Tandem Serving Arrangement -		
		compensation for the local end		
		office switching and line		
		termination necessary to		
		complete the transmission in a		
		tandem-served arrangement. It		
		consists of a call set-up rate (per		
		message) and a call duration		
		<u>(per minute) rate.</u>		
		5.4 End Office Serving Rate		
		<u>Elements</u>		
		5.4.1 End Office Switching -		
		compensation for the local end		
		office switching and line		
		termination necessary to		
		complete the transmission in an		
		end office serving arrangement.		
		It consists of a call set-up rate		
		(per message) and a call		
		duration (per minute) rate.		
		5.5 LEVEL 3 shall only be		
		paid End Office Serving Rate		
		Elements.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
IC-11	Level 3	7.2 Foreign Exchange (FX)	(a) Yes, the Parties should	
	Issues:	services are retail service	pay each other cost-based	11A. LEVEL 3
Joint	11a.	offerings purchased by FX	Reciprocal Compensation	IS PROPOSING
(§8.1-	Should Reciprocal	customers which allow such FX	for FX and FX-like traffic	THAT <u>FOREIGN</u>
8.2,	Compensation apply to	customers to obtain exchange	based upon the NPA-NXX	EXCHANGE
§14-	FX or FX-like services	service from a mandatory local	of the calling parties. In	<u>TRAFFIC</u>
§14.1)	exchanged between the	calling area other than the	Section 7.2, SBC attempts	SHOULD BE
	Parties based upon the	mandatory local calling area	to impose either non-cost-	COMPENSATED
	NPA-NXX of the	where the FX customer is	based access charges or	<u>AS "LOCAL"</u>
SBC	calling parties?	physically located, but within the	bill and keep regimes for	<u>TRAFFIC,</u>
(§7.2,		same LATA as the number that is	FX and FX-like services,	WHICH IS
§8.3,)	11b. Should the	assigned. FX service enables	even though its own tariffs	INAPPROPRIAT
	compensation for the	particular end-user customers to	treat such traffic a local in	<u>E.</u> FX TRAFFIC
	exchange of OCA	avoid what might otherwise be	nature (and, thus, subject	IS AKIN TO
	traffic under this	toll calls between the FX	to cost-based	INTRALATA
	agreement be limited to	customer's physical location and	compensation). First, the	TOLL TRAFFIC
	Circuit Switched OCA	customers in the foreign	physical location of the	ТНАТ
	traffic?	exchange. FX Telephone	calling parties has never	TERMINATES
		Numbers" (also known as "NPA-	been used as the	OUTSIDE THE
		NXX" codes) shall be those	determiner of what form of	APPLICABLE
	SBC Issues:	telephone numbers with different	compensation is applied to	LOCAL
	11a.	rating and routing points relative	a particular call. Rather,	CALLING AREA.
	What is the appropriate	to a given mandatory local calling	the industry standard is a	SUCH TRAFFIC
	form of intercarrier	area. FX Telephone Numbers	comparison of the NPA-	IS NON-
	compensation for FX	that deliver second dial tone and	NXXs of the calling parties	SECTION
	and FX-like traffic	the ability for the calling party to	to determine the	251(B)(5)
	including ISP FX	enter access codes and an	appropriate rating of the	TRAFFIC AND
	Traffic?	additional recipient telephone	call. Second, for purposes	AS SUCH

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		number remain classified as	of intercarrier	WOULD
	11b.	Feature Group A (FGA) calls,	compensation for next-	TYPICALLY BE
	What is the appropriate	and are subject to the originating	generation IP-Enabled	SUBJECT ONLY
	form of Intercarrier	and terminating carrier's tariffed	Traffic like Level 3's	TO INTERSTATE
	compensation for	Switched Exchange Access rates	traffic, imposition of these	AND
	Optional EAS Traffic?	(also known as "Meet Point	SBC-requested regimes is	INTRASTATE
		Billed" compensation), or if	not appropriate. With IP-	ACCESS
	11c. Is it	jointly provisioned FGA service,	Enabled Traffic, the	CHARGES.
	appropriate to include	subject to the terms and	physical location of the	HOWEVER,
	all IntraLATA toll	conditions of Appendix FGA. FX	calling parties is not	BILL AND KEEP
	traffic under an MPB	Traffic is not Section 251(b)(5)	relevant. Rather, as has	IS THE PROPER
	arrangement?	Traffic and instead the transport	been the case with	COMPENSATIO
		and termination compensation	intercarrier compensation	N MECHANISM
	11d.	for FX Traffic is subject to a bill	regimes for years, the	FOR VOICE AND
	What is the appropriate	and keep arrangement. Neither	NPA-NXX of the calling	ISP FX TRAFFIC
	treatment and form of	Party will assign a telephone	parties will determine the	IN ARKANSAS,
	intercarrier	number to an End User where	rating of a call. This is	ILLINOIS,
	compensation for	such telephone number is	exactly the regime Level 3	INDIANA,
	intraLATA 8YY traffic?	assigned to an exchange in a	recommends continue.	KANSAS,
		different LATA than the End		MISSOURI,
	11e.	User is physically located. To the	(b) Yes, the Agreement	NEVADA,
	Should non-section	extent that ISP-Bound Traffic is	should specify that	OKLAHOMA,
	251/252 services such	provisioned via an FX-type	compensation for the	TEXAS, AND
	as Transit Services be	arrangement, such traffic is	exchange of OCA traffic	WISCONSIN.
	arbitrated in this section	subject to a Bill and Keep	under this agreement be	THE FCC'S
	251/252 proceeding?	arrangement.	limited to Circuit Switched	FIRST REPORT
			OCA traffic. This is	AND ORDER
	11f.		consistent with FCC	STATES THAT

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Should SBC be required	8.1 Compensation for Optional	Orders and regulations.	"TRAFFIC
	to use Level 3 as a	Calling Area (OCA) <u>Circuit</u>		ORIGINATING
	transit provider to reach	Switched Traffic is for the		OR
	third parties that are	termination of intercompany		TERMINATING
	already interconnected	Circuit Switched traffic to and		OUTSIDE OF
	with SBC?	from the one-way or two-way		APPLICABLE
		optional exchanges(s) and the		LOCAL AREA
		associated metropolitan area		WOULD BE
				SUBJECT TO
				INTERSTATE
		8.2 In the context of this		AND
		Appendix, The Parties agree to		INTRASTATE
		comply with Applicable Law		ACCESS
		with regard to Optional Calling		CHARGES," AND
		Areas (OCAs). exist only in the		NOT
		states of Arkansas, Kansas and		RECIPROCAL
		Texas, and are outlined in the		COMPENSATIO
		applicable state Local Exchange		N. SEE IN RE
		tariffs. This rate is independent		IMPLEMENTATI
		of any retail service arrangement		ON OF THE
		established by either Party.		LOCAL
		<u>LEVEL 3</u> and <u>SBC ARKANSAS</u> ,		COMPETITION
		SBC KANSAS and SBC TEXAS		PROVISIONS IN
		are not precluded from		THE
		establishing its own local calling		TELECOMMUNI
		areas or prices for purposes of		CATIONS ACT
		retail telephone service; however		<i>OF 1996;</i>
		the terminating rates to be used		INTERCONNECT

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		for any such offering will still be		ION BETWEEN
		administered as described in this		LOCAL
		Appendix.		EXCHANGE
				CARRIERS AND
		8.3 When <u>LEVEL 3</u> uses		COMMERCIAL
		unbundled local switching to		MOBILE RADIO
		provide services associated with a		SERVICE
		telephone number with a NXX		PROVIDERS, 11
		which has an expanded 2-way		FCC RCD. 15499,
		area calling scope (EAS) in a		16013, ¶ 1035
		<u>SBC ARKANSAS, SBC KANSAS</u>		(1996).
		or <u>SBC TEXAS</u> end office,		
		LEVEL 3 will pay the charge		In
		contained in Appendix Pricing		Connecticut, FX Traffic
		UNE - Schedule of Prices labeled		should be compensated at
		"EAS Additive per MOU". The		the applicable switched
		additives to be paid by <u>LEVEL 3</u>		access rates as provided in
		to <u>SBC ARKANSAS</u> , <u>SBC</u>		the applicable tariffs,
		<u>KANSAS</u> or <u>SBC TEXAS</u> are		excluding IntraLATA ISP
		\$0.024 per MOU for toll-free		FX Traffic which is subject
		calls made by a <u>SBC</u>		to a bill and keep
		<u>ARKANSAS</u> , <u>SBC KANSAS</u> or		arrangement in accordance
		<u>SBC TEXAS</u> customer from a		with the Commission's
		metro exchange to an exchange		order in Docket No. 01-01-
		contiguous to a metro exchange		29.
		and \$0.0355 per MOU for toll		
		free calls made by a <u>SBC</u>		In Ohio, FX
		ARKANSAS, SBC KANSAS or		Traffic should be subject to
Issue	Issue	Disputed Contract Language	Level 3	SBC
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No.	Description		Position/Support	Position/Support
		<u>SBC TEXAS</u> customer to <u>LEVEL</u>		applicable switched access
		<u>3's</u> optional 2-way EAS customer		rates.
		for contiguous exchanges other		
		than those contiguous to a metro		In
		exchange within the scope of the		California, calls should be
		2-way calling area. These		rated in reference to the
		additives will apply in addition to		rate center of the assigned
		cost-based transport and		NXX prefix of the calling
		termination rates for Optional		and called parties' numbers
		EAS service set forth in the rates		and SBC should receive
		spreadsheet. These additives are		tandem switching and
		reciprocal in nature, and <u>LEVEL</u>		transport compensation for
		<u>3</u> is entitled to receive		its facilities used in the
		compensation from <u>SBC</u>		carriage of traffic from the
		<u>ARKANSAS</u> , <u>SBC KANSAS</u> or		originating rate center
		<u>SBC TEXAS</u> if <u>LEVEL 3</u> agrees		(local NXX) to the rate
		to waive charges for its customers		area where Level 3
		who call <u>SBC ARKANSAS</u> , <u>SBC</u>		delivers traffic to its
		<u>KANSAS</u> or <u>SBC TEXAS</u>		customer, less 16 miles.
		optional two-way EAS customers.		Level 3 may avoid paying
				the costs associated with
		14. INTRALATA TOLL		transport from origination
		TRAFFIC		to their point of
		COMPENSATION		interconnection if Level 3
				establishes a point of
		14.1 For <u>Circuit-Switched</u>		interconnection at the
		<u>Traffic</u> that is correctly rated as		appropriate local or access
		intrastate intraLATA toll <i>traffic</i> ,		tandem serving the rate

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description	·	Position/Support	Position/Support
		compensation for termination of		center or at any mutually
		intercompany traffic will be at		agreed end office within
		terminating access rates for		the rate center where Level
		Message Telephone Service		3 has established a dialable
		(MTS) and originating access rates		telephone number local to
		for 800 Service, including the		such rate center or ports
		Carrier Common Line (CCL)		any number established by
		charge where applicable, as set		other local exchange
		forth in each Party's Intrastate		carriers (including ILEC
		Access Service Tariff. but such		companies) within such
		compensation shall not exceed		rate center.
		the compensation contained in an		
		<u>SBC-13STATE's</u> tariff in whose		11b. Level
		exchange area the End User is		3 is also proposing that
		<i>located.</i> For interstate intraLATA		Optional EAS traffic
		intercompany service traffic,		should be compensated as
		compensation for termination of		"local" traffic, which is
		intercompany traffic will be at		inappropriate Optional
		terminating access rates for MTS		Calling Area (Optional
		and originating access rates for		EAS) is not Section
		800 Service including the CCL		251(b)(5)Traffic because
		charge, as set forth in each Party's		the calls do not originate
		interstate Access Service Tariff,		from an end user and
		but such compensation shall not		terminate to an end user
		exceed the compensation		both physically located
		contained in the <u>SBC-13STATE</u> 's		within the same
		tariff in whose exchange area the		Commission-defined local
		End User is located. Common		calling area.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		transport, (both fixed and variable), as well as tandem switching and end office rates apply only in those cases where a Party's tandem <u>or switch</u> <u>providing equivalent geographic</u> <u>coverage</u> is used to terminate traffic.		The state Commissions of Arkansas, Kansas, and Texas have determined specific optional calling areas and approved specific rates for transport and termination of traffic to these areas.
				11c. Level 3 is proposing that IntraLaTA Toll Traffic <u>will</u> <u>be subject to Meet Point</u> <u>Billing which is</u> <u>inappropriate. See SBC's</u> <u>position on the appropriate</u> <u>form of Intercarrier</u> <u>Compensation for</u> <u>IntraLATA Toll in Issue</u> <u>IC-20, and for MPB in</u> <u>Issue IC-19.</u>
				<u>11d.</u> See Issue IC-18 for the appropriate treatment and form of intercarrier

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
				compensation for intraLATA 8YY traffic
				11e. Transit Service is a non 251/252 service and as such is not an arbitrable issue. Unlike Intercarrier Compensation, there are no provisions of the Act that impose a duty upon ILECs to provide or facilitate indirect interconnection and transit services between two other carriers. As a non-Section 251/252 service, Transit Service should be negotiated separately and as such SBC is prepared to offer Level 3 a separate agreement to address Transit Service.
				In the event that the Commission decides, over SBC's

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
110.				objection, to address
				Transit Service in this
				proceeding, it should adopt
				SBC's proposed language
				in the Transit Traffic
				Service Appendix
				submitted herewith.
				Sections 3.10-3.12 of
				SBC's Transit Traffic
				Service Appendix better
				address the obligations of
				the parties. The
				Commission should also
				reject Level 3's proposal to
				require SBC to be billed as
				the default originator for
				traffic where CPN is not
				received from the
				originating third party.
				Level 3 should seek
				compensation directly from
				the originating carrier, not
				the transit provider, as
				specified in Section 3.15 of
				the Transit Traffic Service
				Appendix.
				COMMIS

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
				SION PRECEDENT: InDocket No. 00-TCGT-571-ARB (August 7, 2000), theCommission adoptedSBC's position that itshould not be required toaccept transit traffic fromTCG, and that all partieswanting to terminate trafficon SBC's network shouldhave their owninterconnection agreementswith SBC.
				11f. As stated under 13(e) above, the Commission should not arbitrate issues related to Transit Service in this proceeding. Should the Commission nonetheless decide to reach those issues, it should decide that SBC is not required to accept transit traffic from a third party via Level 3 when SBC is already directly connected to that third

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				party (see Sections 3.10
				and 6.0 of the attached
				Transit Traffic Service
				Appendix). Level 3's
				proposal would result in
				inefficient use of all
				parties' networks.
				COMMISSION
				PRECEDENT: In Docket
				No. 00-TCGT-571-ARB
				(August 7, 2000), the
				Commission adopted
				SBC's position that it
				should not be required to
				accept transit traffic from
				TCG, and that all parties
				wanting to terminate traffic
				on SBC's network should
				have their own
				interconnection agreements
				with SBC.
IC-12	Level 3	5.7 Intercarrier	No. The Interim Order	12. In
	Issue:	Compensation for ULS Traffic	adopted by the FCC on	SBC CONNECTICUT,
SBC	12.		July 21, 2004 (rel. August	when Level 3 utilizes SBC

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
(§ 5.7.1	Should the agreement	5.7.1 For interswitch Section	20, 2004) maintains the	CONNECTICUT's
§ 5.7.2	contain terms,	251(b)(5) Traffic and ISP-Bound	status quo that existed as of	Lawful Unbundled Local
§ 5.7.3	conditions and rates for	Traffic exchanged between SBC	June 15, 2004 for the	Switching to provide
§ 5.7.4)	compensation for	MIDWEST REGION 5-STATE	provision of unbundled	service to its end users,
	exchange of unbundled	end users and <u>LEVEL 3</u> 's end	network elements from	SBC CONNECTICUT
	local switching in light	users where <u>LEVEL 3</u> utilizes	SBC to Level 3. As of	will be solely responsible
	of the FCC's Interim	SBC MIDWEST REGION 5-	June 15, 2004, Level 3 was	for compensating the
	UNE Order?	STATE's ULS (including UST)	entitled to receive	terminating third party
		of, such traffic shall be paid for	unbundled network	carrier for Section
		reciprocally at the ULS	elements pursuant to the	251(b)(5) Traffic, ISP-
	SBC	Reciprocal Compensation rate	terms and conditions of the	Bound
	Issue:	contained in Appendix Pricing.	parties' Interconnection	Traffic,
	12. What	For the states of Wisconsin,	Agreement that was	Optional EAS Traffic and
	is the appropriate form	Michigan and Illinois, <u>[LEVEL 3</u>	approved by the	IntraLATA Toll Traffic
	of intercarrier	shall pay SBC WISCONSIN,	Commission. Level 3 does	that originates from
	compensation for	SBC MICHIGAN and SBC	not wish to waive its rights	CLEC's end users as
	Unbundled Local	ILLINOIS the FCC Plan rate	to obtain unbundled	explained further in SBC
	Switching Traffic?	specified in Section 6.2.2 for the	network elements pursuant	IC-6(b). In other states,
		transport and termination of	to those existing terms and	the FCC plan applies.
		Section 251(b)(5) Traffic and	conditions.	
		ISP-Bound Traffic.] the ULS		
		Reciprocal Compensation rate is	In addition, the FCC has	
		the same as the End Office	held that Level 3 and SBC	
		Switching rate found in the	may not arbitrate new	
		Reciprocal Compensation section	agreements until after the	
		of Appendix Pricing.	FCC adopts permanents	
			rules for the provision of	
		5.7.2 For interswitch Section	unbundled network	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		251(b)(5) Traffic and ISP-Bound	elements: "Moreover, if	
		Traffic exchanged between SBC	the vacated rules were still	
		California, SBC Nevada and SBC	in place, competing	
		Southwest Region 5-STATE end	carriers could expand their	
		users and <u>LEVEL 3</u> 's end users	contractual rights by	
		where <u>LEVEL 3</u> utilizes ULS	seeking arbitration of new	
		(including UST) of SBC	contracts, or by opting into	
		California, SBC Nevada or SBC	other carriers' new	
		Southwest Region 5-STATE,	contracts. The interim	
		such traffic shall be paid for	approach adopted here, in	
		reciprocally at the <u>FCC Plan rate</u>	contrast, does not enable	
		specified in Section 6.2.2 for the	competing carriers to do	
		transport and termination of	either." ¶23. According to	
		Section 251(b)(5) Traffic and	the FCC, "such litigation	
		ISP-Bound Traffic. End Office	would be wasteful in light	
		Switching compensation rate	of the [FCC's] plan to	
		contained in the Reciprocal	adopt new permanent rules	
		Compensation section of	as soon as possible." ¶17.	
		Appendix Pricing.	The FCC recognizes that	
			"the implementation of a	
		5.7.3 For the purposes of	new interim approach	
		compensation where <u>LEVEL 3</u>	could lead to further	
		utilizes <u>SBC-12STATE</u> 's Lawful	disruption and confusion	
		ULS (including UST), <u>LEVEL 3</u>	that would disserve the	
		has the sole obligation to enter	goals of section 251."	
		into a compensation agreement		
		with third party carriers that	In light of the foregoing,	
		<u>LEVEL 3</u> originates traffic to and	Level 3 does not waive any	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		terminates traffic from, including	rights to those UNEs to	
		traffic carried by Shared	which it is entitled by	
		Transport Facilities and traffic	agreeing to terms and	
		carried on the IntraLATA	conditions other than what	
		Transmission Capabilities. In no	is in its existing	
		event will SBC-12STATE have	Interconnection	
		any liability to <u>LEVEL 3</u> or any	Agreement.	
		third party if <u>LEVEL 3</u> fails to		
		enter into such compensation		
		arrangements. In the event that		
		traffic is exchanged with a third		
		party carrier with whom <u>LEVEL</u>		
		<u>3</u> does not have a traffic		
		compensation agreement, <u>LEVEL</u>		
		<u>3</u> will indemnify, defend and		
		hold harmless SBC-12STATE		
		against any and all losses		
		including without limitation,		
		charges levied by such third party		
		carrier. The third party carrier		
		and <u>LEVEL 3</u> will bill their		
		respective charges directly to		
		each other. SBC-12STATE will		
		not be required to function as a		
		billing intermediary, e.g.,		
		clearinghouse. <u>SBC-12STATE</u>		
		may provide information		
		regarding such traffic to other		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		telecommunications carriers or		
		entities as appropriate to resolve		
		traffic compensation issues.		
		5.7.4 In SBC CONNECTICUT,		
		when <u>LEVEL 3</u> utilizes SBC		
		CONNECTICUT's Lawful		
		Unbundled Local Switching to		
		provide service to its end users,		
		SBC CONNECTICUT will be		
		solely responsible for		
		compensating the terminating		
		third party carrier for Section		
		251(b)(5) Traffic, ISP-Bound		
		Traffic, Optional EAS Traffic		
		and IntraLATA Toll Traffic that		
		originates from <u>LEVEL 3</u> 's end		
		users. <u>LEVEL 3</u> utilizing Lawful		
		Unbundled Local Switching		
		cannot seek intercarrier		
		compensation from SBC		
		CONNECTICUT for Section		
		251(b)(5) Traffic, ISP-Bound		
		Traffic, Optional EAS Traffic		
		and IntraLATA Toll Traffic that		
		originates from either an SBC		
		CONNECTICUT end user or a		
		third party carrier's end user.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
IC-13	Level 3 Issue:	6. RATES, TERMS AND	Level 3 and SBC have an	13a. Yes.
	13. For those states	CONDITIONS OF FCC'S	existing ISP Compensation	Since SBC has invoked the
SBC	where SBC has elected	INTERIM ISP	Plan in place that will	FCC's ISP compensation
(§ 6-§	to exchange ISP-Bound	TERMINATING	remain in place until	plan, ISP-Bound traffic is
7.5)	Traffic according to the	COMPENSATION PLAN	December 31, 2004. This	subject to the terms and
	FCC's plan adopted in		Agreement's ISP	conditions of that plan and
	the ISP Remand Order	6.1 The Parties hereby agree	Compensation terms would	therefore, rates, terms and
	should the agreement	that the following rates, terms	not take effect until after	conditions relative to the
	reflect an already-	and conditions set forth in	that date. Thus, Level 3 is	FCC's plan should be
	agreed to compensation	Sections 6.2 through 6.6 shall	proposing that the Parties	included in this agreement
	plan between Level 3	apply to the termination of all	agree to implement	so as to minimize the
	and SBC, which plan	Section 251(b)(5) Traffic and all	whatever compensation	potential for disputes in
	would be updated upon	ISP-Bound Traffic exchanged	scheme the FCC adopts in	implementation of the
	the soon expected	between the Parties in each of the	its ISP Remand Order,	plan. To date, SBC's has
	issuance of an updated	applicable state(s). SBC-	which is expected to be	invoked the FCC
	Reciprocal	13STATE has made an offer as	adopted in the October	compensation plan in AR,
	Compensation Order	described in Section 5 above	2004 meeting. Thus,	CA, IN, IL, KS, MI, MO,
	from the FCC?	effective on the later of (i) the	SBC's proposed new	NV, OH, OK, TX and WI.
		Effective Date of this Agreement	compensation scheme is	Level 3 appears to agree
		and (ii) the effective date of the	not only a newly crafted	that the FCC ISP plan's
	SBC Issues:	offer in the particular state and	scheme, but also will likely	rates and terms apply to
	13a.Should this	that all ISP-Bound Traffic is	not take effect because of	ISP-Bound traffic but has
	Intercarrier	subject to the growth caps and	the anticipated FCC action.	deleted SBC's proposed
	Compensation	new market restrictions stated in	The wiser course for the	language. In fact, Level 3
	Appendix include	Sections 6.3 and 6.4, below.	Commission is to hold the	provides no rate for "Total
	SBC's proposed terms		status quo until such time.	Compensable Local
	and conditions	6.2 Intercarrier		Traffic".
	concerning application	Compensation for all ISP-Bound		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	of the FCC's ISP	Traffic and Section 251(b)(5)		13b. Yes. Pursuant to
	Compensation Plan?	traffic		Paras.8 and 78 of the ISP
				Compensation Order the
	13b. Should the	6.2.1 The rates, terms, conditions		FCC imposed a growth
	Agreement provide for	in Sections 6.2 through 6.6 apply		cap on the total ISP-
	a Growth Cap on the	only to the termination of all		Bound minutes in which
	compensation for ISP-	Section 251(b)(5) Traffic and all		the carrier could receive
	Bound Traffic?	ISP-Bound Traffic as defined in		compensation. SBC's
		Section 3.2 and Section 3.3 above		proposed language
	13c. Should the	and is subject to the growth caps		memorializes the growth
	Agreement provide for	and new market restrictions		caps established by the
	Bill and Keep for ISP-	stated in Sections 6.3 and 6.4		FCC.
	Bound traffic in New	below.		
	Markets?			Pursuant to Paras. 8 and 78
		6.2.2 The Parties agree to		of the ISP Compensation
	13d. Should the	compensate each other for the		Order, any ISP-Bound
	Agreement provide for	transport and termination of all		Traffic that exceeds the
	a rebuttable	Section 251(b)(5) and ISP-Bound		growth cap will be subject
	presumption that if the	Traffic and traffic on a minute of		to bill and keep.
	"Section 251(b)(5)	use basis, at \$.0007 per minute of		
	Traffic" and ISP-Bound	use.		13c. Yes. Pursuant to
	Traffic exchanged			Para. 81 of the ISP
	between the Parties	6.2.3 Payment of Intercarrier		Compensation Order the
	exceeds a 3:1	Compensation on ISP-		FCC established new
	terminating to	Bound Traffic and Section		market restrictions on ISP-
	originating ratio, it is	251(b)(5) Traffic will not		Bound minutes whereby if
	presumed to be ISP-	vary according to whether		the Parties had not
	Bound Traffic subject to	the traffic is routed		exchanged ISP-Bound

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	the compensation and	through a tandem switch		Traffic in any one or more
	growth cap terms in	or directly to an end office		LATAs in a particular state
	Section 6.3?	switch.		prior to April 18, 2001,
				Bill and Keep will be the
	13e. Should terms and	6.3 ISP- Bound Traffic		reciprocal compensation
	conditions be included	Growth Cap		for all ISP-Bound Traffic
	in the Agreement that			between the Parties for
	provide that the Party	6.3.1 On a calendar year basis,		the remaining term of
	that terminates more	as set forth below, the		this Agreement in any
	billable traffic must	Parties agree to cap		such LATAs in that state.
	calculate the amount of	overall ISP-Bound Traffic		SBC's proposed language
	traffic to be	minutes of use based upon		memorializes the new
	compensated under the	the 1st Quarter 2001 ISP		market restrictions
	FCC plan and the	minutes for which the		established by the FCC.
	amount of traffic that is	<u>LEVEL 3</u> was entitled to		
	subject to bill and keep?	compensation under its		b) 13d. Yes.
		Interconnection		Pursuant to Paragraph 79
		Agreement(s) in existence		of the ISP Compensation
		for the 1st Quarter of		Order, the FCC adopted a
		2001, on the following		rebuttable presumption that
		schedule:		traffic delivered to a carrier
				that exceeds a 3:1 ratio of
		Calendar Year 2001 1st Quarter		terminating to originating
		2001 compensable ISP-Bound		traffic is ISP-bound traffic
		Traffic minutes, times 4, times		that is "subject to the
		1.10		compensation mechanism
				of [the] Order" including
		Calendar Year 2002 Year 2001		the growth caps. A carrier

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		compensable ISP-Bound Traffic		may rebut the presumption
		minutes, times 1.10		by demonstrating to a
				commission that traffic
		Calendar Year 2003 Year 2002		above the 3:1 ratio is in
		compensable ISP-Bound Traffic		fact local traffic (Section
		minutes		251(b)(5) traffic) delivered
				to non-ISP customers.
		Calendar Year 2004 and		
		thereafter Year 2002		SBC's proposed language
		compensable ISP-Bound Traffic		sets forth the methodology
		minutes		for calculating the 3:1 ratio
				under the <i>ISP</i>
		6.3.2 Notwithstanding anything		Compensation Order and
		contrary herein, in Calendar Year		provides certainty on how
		2004, the Parties agree that ISP-		the Parties will bill under
		Bound Traffic exchanged		the FCC plan. The Party
		between the Parties during the		that transports and
		entire period from January 1,		terminates more Section
		2004 until December 31, 2004 shall be counted towards		251(b)(5) and ISP-Bound Traffic must calculate the
				3:1 ratio in accordance
		determining whether <u>LEVEL 3</u> has exceeded the growth caps for		
		Calendar Year 2004.		with the provisions of the Agreement.
		Cutentuur 1eur 2004.		Agreement.
		6.3.3 ISP-Bound Traffic		Further, each party should
		minutes that exceed the		be responsible for tracking,
		applied growth cap will be		billing, recording, and
		Bill and Keep. "Bill and		invoicing of traffic the

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Keep" refers to an		party terminates. As such,
		arrangement in which		both parties incur costs
		neither of two		associated with the
		interconnecting parties		exchange of traffic.
		charges the other for		
		terminating traffic that		13e. Yes. Each party
		originates on the other		should be responsible for
		party's network; instead,		tracking, billing, recording,
		each Party recovers from		and invoicing of traffic the
		its end-users the cost of		party terminates. As such,
		both originating traffic		both parties incur costs
		that it delivers to the other		associated with the
		Party and terminating		exchange of traffic.
		traffic that it receives from		
		the other Party.		
		6.4 Bill and Keep for ISP-		
		Bound Traffic in New Markets		
		6.4.1 In the event the Parties have		
		not previously exchanged ISP-		
		Bound Traffic in any one or more		
		LATAs in a particular state prior		
		to April 18, 2001, Bill and Keep		
		will be the reciprocal		
		compensation arrangement for		
		all ISP-Bound Traffic between		
		the Parties for the remaining		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		term of this Agreement in any		
		such LATAs in that state.		
		6.4.2 In the event the Parties		
		have previously exchanged traffic		
		in a LATA in a particular state		
		prior to April 18, 2001, the		
		Parties agree that they shall only		
		compensate each other for		
		completing ISP-Bound Traffic		
		exchanged in that LATA, and		
		that any ISP-Bound Traffic in		
		other LATAs shall be Bill and		
		Keep for the remaining term of		
		this Agreement.		
		6.5 Growth Cap and New		
		Market Bill and Keep		
		Arrangements		
		6.5.1 Wherever Bill and Keep		
		for ISP-Bound traffic is the		
		traffic termination arrangement		
		between the Parties, both Parties		
		shall segregate the Bill and Keep		
		traffic from other compensable		
		traffic either (a) by excluding the		
		Bill and Keep minutes of use		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		from other compensable minutes		
		of use in the monthly billing		
		invoices, or (b) by any other		
		means mutually agreed upon by		
		the Parties.		
		6.5.2 The Growth Cap and New		
		Market Bill and Keep		
		arrangement applies only to ISP-		
		Bound Traffic, and does not		
		include Optional EAS traffic,		
		Intra LATA Inter exchange		
		traffic, or Inter LATA Inter		
		exchange traffic		
		(ICD Downd Traffic		
		6.6 ISP-Bound Traffic		
		Rebuttable Presumption		
		6.6.1 In accordance with		
		Paragraph 79 of the FCC's ISP		
		Compensation Order, the Parties		
		agree that there is a rebuttable		
		presumption that any of the		
		combined Section 251(b)(5)		
		Traffic and ISP-Bound Traffic		
		exchanged between the Parties		
		exceeding a 3:1 terminating to		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		originating ratio is presumed to		
		be ISP-Bound Traffic subject to		
		the compensation and growth cap		
		terms in this Section 6.3. Either		
		Party has the right to rebut the		
		3:1 ISP-Bound Traffic		
		presumption by identifying the		
		actual ISP-Bound Traffic by any		
		means mutually agreed by the		
		Parties, or by any method		
		approved by the Commission. If		
		a Party seeking to rebut the		
		presumption takes appropriate		
		action at the Commission		
		pursuant to Section 252 of the		
		Act and the Commission agrees		
		that such Party has rebutted the		
		presumption, the methodology		
		and/or means approved by the		
		Commission for use in		
		determining the ratio shall be		
		utilized by the Parties as of the		
		date of the Commission approval		
		and, in addition, shall be utilized		
		to determine the appropriate true-		
		up as described below. During the		
		pendency of any such		
		proceedings to rebut the		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		presumption, the Parties will		
		remain obligated to pay the		
		presumptive rates (the rates set		
		forth in Section 5 for traffic		
		below a 3:1 ratio, the rates set		
		forth in Section 6.2.2 for traffic		
		above the ratio) subject to a true-		
		up upon the conclusion of such		
		proceedings. Such true-up shall		
		be retroactive back to the date a		
		Party first sought appropriate		
		relief from the Commission.		
		6.7 For purposes of this Section		
		6, all Section 251(b)(5) Traffic		
		and all ISP-Bound Traffic shall		
		be referred to as "Billable		
		Traffic" and will be billed in		
		accordance with Section 15.0		
		below. The Party that transport		
		and terminates more "Billable		
		Traffic" ("Out-of-Balance		
		Carrier") will, on a monthly		
		basis, calculate (i) the amount of		
		such traffic to be compensated at		
		the FCC's interim ISP		
		terminating compensation rate set		
		forth in Section 6.2.2 above and		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		(ii) the amount of such traffic		
		subject to bill and keep in		
		accordance with Sections 6.3, 6.4		
		and 6.5 above. The Out-of-		
		Balance Carrier will invoice on a		
		monthly basis the other Party in		
		accordance with the provisions in		
		this Agreement and the FCC's		
		interim ISP terminating		
		compensation plan.		
IC-14	Level 3 Issue:	7. OTHER	Level 3's language more	14. Yes.
	14. Should this	TELECOMMUNICATIO	accurately applies the most	The FCC's Rule at 47 CFR
(§ 7-§	Agreement recognize in	NS TRAFFIC	recent FCC determinations	51.701 clearly states that
7.1)	a neutral manner that		on rating of IP-Enabled	telecommunications
	intercarrier	7.1 Telecommunications	Traffic. Level 3 has	traffic (and therefore
	compensation	Traffic which is governed by the	incorporated into its	Section 251(b)(5) traffic)
	mechanisms contained	terms, rates and conditions	proposed language the	does not include
	in state and federal	contained in either party's filed	results of the FCC's	"telecommunications
	tariffs may or may not	and effective federal or state	Pulver and AT&T	traffic that is interstate or
	apply to traffic	tariffs, or which is determined to	decisions, and follow FCC	intrastate exchange
	exchanged between the	<u>be interstate interexchange</u>	rules on net protocol	access, information
	parties? ?	services and permissively	conversion language which	access, or exchange
		<u>detariffed (See, e.g., 47 C.F.R. §</u>	is consistent with the fact	services for such access."
	SBC Issue:	<u>61 (2003)) will be governed by</u>	that there is an open	See WorldCom, Inc. v.
	14. Should this	the rates, terms and conditions	NPRM on VoIP traffic.	<i>FCC</i> , 288 F.3d 429 (D.C.
	Agreement specifically	of either Party's tariff or of	Level 3's language should	Cir. 2002). This rule
	provide that reciprocal	Level 3's terms, rates and	be adopted to allow the	remains in effect to this
	compensation does not	conditions subject to Applicable	Parties the opportunity to	day.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	apply to interstate or	Law including but not limited to	incorporate the results of	
	intrastate exchange	<u>state law or federal law. The</u>	those proceedings.	
	access traffic,	compensation arrangements set		
	Information access	forth in Sections 5 and 6 of this		
	traffic, exchange	Appendix are not applicable to (i)		
	services for access, or	interstate or intrastate Exchange		
	any other type of traffic	Access traffic, (ii) Information		
	found by the FCC or the	Access traffic, (iii) Exchange		
	Commission to be	Services for access or (iv) any		
	exempt from reciprocal	other type of traffic found to be		
	compensation?	exempt from reciprocal		
		compensation by the FCC or the		
		Commission, with the exception		
		of ISP-Bound Traffic which is		
		addressed in this Appendix. All		
		Exchange Access traffic and		
		IntraLATA Toll Traffic shall		
		continue to be governed by the		
		terms and conditions of		
		applicable federal and state		
		tariffs.		
IC-15	Level 3 Issue:	7.4 The Parties recognize and	SBC's Section 7.4 assumes	15. ISP calls (like voice
	15. Should higher	agree that ISP and	that ISP-bound traffic can	calls) that originate and
SBC	intercarrier	Internet traffic (excluding	be treated as if it was rated	terminate outside the local
(§7.4-	compensation rates	ISP-Bound Traffic as	as local / toll whatever. It	mandatory calling areas
§7.5)	contained in SBC's	defined in Section 3.3)	is Level 3's position that,	are intraLATA and/or
	state or federal tariffs	could also be traded	per the FCC's ISP Remand	interLATA toll traffic
	apply to ISP-bound	outside of the applicable	orders, such ISP-Bound	subject to access tariffs.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description	1 0 0	Position/Support	Position/Support
	traffic or calls bound to	local calling scope, or	traffic cannot be re-rated.	Level 3's potentially
	the Internet where SBC	routed in ways that could	It is interstate traffic	misleading language
	physically hands off	make the rates and rate	subject to a single	suggests imposing
	such traffic to Level 3	structure in Sections 5	compensation provision.	interstate switched access
	within the same LATA	and 6 above not apply,	Moreover, since SBC has	to all forms of Switched
	(and often within the	including but not limited	elected to go with the FCC	Access Traffic, regardless
	same local calling area	to ISP calls that fit the	plan in all states but	of where the originating
	or at least at the tandem	underlying Agreement's	Connecticut, this language	and terminating party of
	to which such call's end	definitions of:	is out of date and	the call (or the ISP) are
	office subtended) in	FX Traffic	inapplicable.	physically located.
	which SBC originated	Optional EAS		
	such traffic?	Traffic		
		IntraLATA		
		Interexchange		
	CDC I	Traffic		
	SBC Issue:	InterLATA		
	15. What is the	Interexchange		
	appropriate treatment	Traffic		
	and compensation of ISP traffic exchanged	800, 888, 877,		
		("8YY") Traffic		
	between the Parties outside of the local	Feature Group A		
	calling scope?	Traffic		
		Feature Group D		
		Traffic		
		7.5 The Parties agree that, for		
		the purposes of this		
		Appendix, either Parties'		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		End Users remain free to place ISP calls under any of the above classifications. Notwithstanding anything to the contrary herein, to the extent such ISP calls are placed, the Parties agree that Sections 5 and 6 above do not apply. The Agreement's rates, terms and conditions for, FX Traffic, Optional EAS Traffic, 8YY Traffic, Feature Group A Traffic, Feature Group D Traffic, Intra LATA Traffic and/or InterLATA Traffic, whichever is applicable, shall apply.		
IC-16 (§ 9- §9.1.2)	Level 3 Issue: 16a. Should this agreement contain terms specific to Missouri and which could only be approved by the Missouri commission in	 9. MCA TRAFFIC <u>SBC</u> <u>MISSOURI</u> 9.1 For compensation purposes in the state of Missouri, <u>Circuit</u> <u>Switched</u> Section 251(b)(5) Traffic and ISP-Bound Traffic shall be further defined as 	This matter is not being litigated in Missouri. The Parties were unable to timely remove it from the DPL.	16. The Missouri state commission adopted a Metropolitan Area Calling plan (MCA Plan) in Case No. TO-92-306 and T)-99- 483 (MCA Orders) that includes both SBC

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	state outside of	"Metropolitan Calling Area		Missouri customer's and
	Missouri?	(MCA) Traffic" and "Non-MCA		customers of other ILECs.
		Traffic." MCA Traffic is traffic		Under this plan, customers
	16b. If the answer to	originated by a party providing a		surrounding the St. Louis,
	(a) is yes, then are the	local calling scope plan pursuant		Kansas City and
	terms of the underlying	to the Missouri Public Service		Springfield metropolitan
	Missouri Commission	Commission Orders in Case No.		areas may choose an
	Orders related to MCA	TO-92-306 and Case No. TO-99-		expanded local calling plan
	Traffic applicable to	483 (MCA Orders). and the call is		which has both an
	Circuit Switched MCA	a Section 251(b)(5) Traffic based		outgoing and a return
	Traffic, or Section	on the calling scope of the		calling component (i.e.
	251(b)(5) and ISP-	originating party pursuant to the		calls originated by an
	Bound Traffic as argued	MCA Orders. Non-MCA Traffic		MCA subscriber to
	by SBC?	is all Section 251(b)(5) Traffic		numbers within the MCA
		and ISP-Bound Traffic that is not		calling area are rated as
		defined as MCA Traffic.		local instead of toll; calls
	SBC Issue:			terminated to the MCA
	16. How should	9.1.1 Either party providing		subscriber from another
	Metropolitan Calling	Metropolitan Calling Area (MCA)		party from within the
	Area Traffic be	service for Circuit Switched		MCA calling area are rated
	compensated in the state	Traffic shall offer the full calling		as local). Intercarrier
	of Missouri?	scope prescribed in Case No. TO-		Compensation for MCA
		92-306 according to the terms of		Traffic is required to be on
		the MCA Orders or as otherwise		a bill and keep basis.
		ordered by the Missouri Public		SBC can accept Level 3'
		Service Commission., without		language that says
		regard to the identity of the called		<i>"according to the terms of</i>
		party's local service provider.		the order" and "Only to

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		The parties may offer additional		the extent required by the
		toll-free outbound calling or other		Missouri Public Service
		services in conjunction with MCA		Commission Order in
		service, but in any such offering		Case No. TO-99-483."
		the party shall not identify any		However the following
		calling scope other than that		language in this section
		prescribed in Case No. TO-92-306		will still remain disputed:
		as "MCA" service subject to		"Circuit Switched Traffic"
		<u>Applicable Law</u> .		and
				"subject to the
		9.1.2 Pursuant to the Missouri		requirements of
		Public Service Commission Order		Applicable Law."
		in Case No. TO-99-483, <u>Circuit</u>		
		Switched MCA Traffic shall be		
		exchanged on a bill-and-keep		
		intercompany compensation basis		
		meaning that the party originating		
		a call defined as MCA Traffic		
		shall not compensate the		
		terminating party for terminating		
		the call, subject to Applicable		
		Law.		
IC-17	Level 3 Issue:	10.1 A Primary Toll Carrier	No. Under the	17. SBC requires that
	17. Should Level 3 be	(PTC) is a company that is	unambiguous requirements	CLECs use Local
(§ 10.1)	obligated to build out	designated by the state	of the Federal Act, SBC is	Interconnection Trunk
	separate interconnection	Commission to transport	obligated pursuant to	Groups for Intrastate,
	trunks for "local" and	IntraLATA Toll Traffic. The PTC	Section 251 (c)(2)(B) to	Intralata toll traffic that is
	"non-local" traffic?	receives end user intraLATA toll	provide Level 3 with	not pre-subscribed to an

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		traffic revenues and pays and	interconnection "at any	intrastate/intraLATA toll
	SBC Issue:	bills originating and terminating	technically feasible point	carrier and that is subject
	17. What is the proper	access charges. In those SBC-	within its network". This	to a Primary Toll Carrier
	routing and treatment of	<u>13STATE</u> s where Primary Toll	section gives the	arrangement. As such,
	IntraLATA Toll Traffic	Carrier (PTC) arrangements are	requesting carrier, Level 3,	Level 3's language is not
	that is subject to a	mandated, for intraLATA Toll	the right to choose where	required and incorrectly
	Primary Toll Carrier	Traffic which is subject to a PTC	and how the	suggests that SBC provides
	(PTC) arrangement?	arrangement and where SBC-	interconnection will take	an option relevant to the
		<u>13STATE</u> is the PTC, <u>SBC-</u>	place. The ILEC, in turn,	routing and treatment of
		<u>13STATE</u> shall deliver such	must provide the facilities	such traffic.
		intraLATA Toll Traffic to the	and equipment for	
		terminating carrier in accordance	interconnection at that	In an effort to settle this
		with the terms and conditions of	point. Further, under the	issue, SBC is prepared to
		such PTC arrangement and	congressional mandates	add a definition to section
		Applicable Law, but this in no	contained in Section	10.1 as Level 3 requested
		way shall restrict either Party	251(c)(2)(C), SBC is	as the first two sentences,
		from exchanging such traffic	obligated to provide	"A Primary Toll Carrier
		over the Parties' existing Local	interconnection to Level 3	(PTC) is a company that is
		Interconnection Trunk Groups.	that is at least equal in	designated by the state
		Upon receipt of verifiable Primary	quality to that provided	Commission to transport
		Toll records, SBC-13STATE	SBC's affiliates or any	IntraLATA Toll Traffic.
		shall reimburse the terminating	other carrier. SBC has	The PTC receives end
		carrier at <u>SBC-13STATE's</u>	been allowed to combine	user intraLATA toll traffic
		applicable tariffed terminating	for itself and other CLECs	revenues and pays and
		switched access rates for Circuit	a mix of local and non-	bills originating and
		Switched Traffic. When	local traffic over the same	terminating access
		transport mileage cannot be	trunk groups. Under	charges."
		determined, an average transit	Section 251 (c)(2)(C), it	

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		transport mileage shall be applied as set forth in Appendix Pricing.	must also do so for Level 3.	
IC-18 (§ 11.1)	Level 3 Issue: 18a. For intraLATA 800 calls, should the Agreement require exclusive adherence to a single format or allow the parties to mutually agree to alternative formats to accommodate technological changes? SBC Issue: 18a. For intraLATA 800 calls, should the Agreement require the parties to provide 800 Access Detail Usage, or should it permit the parties to provide the equivalent? Joint Issue: 18b. What is the appropriate treatment	11.INTRALATA800TELECOMMUNICATIONS TRAFFIC11.1The Parties shallprovide to each other intraLATA800 Access Detail Usage orequivalentData for Customerbilling and intraLATA 800 CopyDetail Usage or equivalentData for access billing in ExchangeMessage Interface (EMI) formator other mutually agreeableformatThe Parties agree toprovide this data to each other on amonthly basis at no charge. In theevent of errors, omissions, orinaccuracies in data received fromeither Party, the liability of theParty providing such data shall belimited to the provision ofcorrected data only. If theoriginating Party does not send anEnd User billable record to theterminating Party, the originatingParty will not bill the terminating	 (a) The Parties should not unnecessarily limit themselves to a specific form of technology or formatting designs. In the event that the Parties are able to agree to the implementation of a new or different format, then they should not be precluded from doing so because of the failure to account for that possibility in the Agreement. Level 3 merely recommends language that provides the Parties with flexibility, and specifically requires both Parties to agree to any new or different format prior to implementation. (b) In Section 11.2, SBC attempts to impose non-cost-based access charges 	 18a. For intraLATA 800 calls, the Agreement should require the parties to provide 800 Access Detail Usage, Any service provider that sends 800 copy detail usage records for access billing should adhere to the industry developed and nationally accepted EMI format. Any other format would require extensive modifications to its systems for billing access charges. 18b. 8YY traffic that does not terminate within a mandatory local calling area is not eligible for reciprocal compensation. 8YY service is an optional Feature Group D service available to carriers from

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	and form of intercarrier	Party any interconnection charges	for all 8YY calls, even	SBC's access tariffs. SBC
	compensation for	for this traffic.	when the associated NPA-	modifies existing network
	intraLATA 8YY traffic		NXX is assigned within	architecture in order to
	that bears translated	11.2 <u>Non-local</u> IntraLATA 800	the local calling area and,	support this service; in
	NPA-NXX codes that	Traffic calls are billed to and paid	thus, local in nature. First,	turn, 8YY service
	are local to the point	for by the called or terminating	the physical location of the	providers recover charges
	where the traffic is	Party, regardless of which Party	calling parties has never	associated with 8YY
	exchanged?	performs the 800 query. Billing	been used as the	service by billing the
		shall be based on originating and	determiner of what form of	terminating end users
		terminating NPA/NXX. <u>8YY</u>	compensation is applied to	whom have purchased the
		Traffic bearing translated NPA-	a particular call. Rather,	800 services.
		NXX codes that are local to	the industry standard is a	
		NPA-NXX codes at the point	comparison of the NPA-	
		where the traffic is handed off	NXXs of the calling parties	
		will be rated and compensated	to determine the	
		<u>as Local Traffic.</u>	appropriate rating of the	
			call. Second, for purposes	
			of intercarrier	
			compensation for next-	
			generation IP-Enabled	
			Traffic like Level 3's	
			traffic, imposition of these	
			SBC-requested regimes is	
			not appropriate. With IP-	
			Enabled Traffic, the	
			physical location of the	
			calling parties is not	
			relevant. Rather, as has	

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
			been the case with intercarrier compensation regimes for years, the NPA-NXX of the calling parties will determine the rating of a call. This is exactly the regime Level 3 recommends continue.	
IC-19 (§12 §12.3, §12.5- §12.6, §12.9)	Level 3 Issues: 19a. Should the Agreement require the parties to use only MECAB and MECOB billing formats as the exclusive format, or allow the parties to mutually agree to alternative formats to accommodate technological changes? 19b. Should the agreement contain terms that allow the parties to properly apply state and federally tariffed rates, terms and conditions to	 12. MEET POINT BILLING (MPB) AND SWITCHED ACCESS TRAFFIC COMPENSATION 12.1 Intercarrier compensation for Switched Access Circuit Switched Traffic shall be on a Meet Point Billing ("MPB") basis as described below. To the extent Level 3 is unable to provide records formatted according to Ordering and Billing Forum's MECOD and MECAB guidelines, the Parties agree to explore additional options for recording, assembling and editing of message detail records necessary to accurate billing of traffic. 	(a) The Parties should not unnecessarily limit themselves to a specific form of technology or formatting designs. In the event that the Parties are able to agree to the implementation of a new or different format, then they should not be precluded from doing so because of the failure to account for that possibility in the Agreement. Level 3 merely recommends language that provides the Parties with flexibility, and specifically requires both Parties to agree to any new	19a. Yes. Consistent with the FCC's NPRM on IP services, any service provider that sends traffic over the Public Switched Telephone Network (PSTN) should adhere to industry developed and nationally accepted compensation arrangements in place. Therefore, Level 3 must adhere to the OBF MECAB default billing arrangement (multiple bill/single tariff). Records must be exchanged in an EMI Category 11-0X detail format for MPB.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	traffic while ensuring		or different format prior to	
	that these terms are not	12.2 The Parties will establish	implementation.	19b. For
	misapplied to IP	MPB arrangements in order to		any traffic that is sent to
	Enabled Services?	provide Switched Access Services	(b) Yes. Level 3's	or received from an IXC,
		for Circuit Switched Traffic via	language more accurately	SBC will apply Switched
		the respective carrier's Tandem	applies the most recent	Access charges. This is
		Office Switch in accordance with	FCC determinations on	consistent with the FCC's
		the MPB guidelines contained in	rating of IP-Enabled	NPRM for IP traffic that
		the Ordering and Billing Forum's	Traffic. Level 3 has	utilizes the PSTN. It is
	SBC Issues:	MECOD and MECAB documents,	incorporated into its	unclear as to why Level 3
	19a. Is Level 3 required	as amended from time to time.	proposed language the	is attempting to modify
	to follow MECOD and		results of the FCC's Pulver	the terms of an industry
	MECAB billing format	12.3 Billing for the <i>Switched</i>	and AT&T decisions	established MPB
	for Meet Point Billing?	Exchange Access Services <u>for</u>	verbatim and follow FCC	arrangement.
		Circuit Switched Traffic jointly	rules on net protocol	
	19b. What is the	provided by the Parties via MPB	conversion language. This	19c. Yes. Level 3 is
	appropriate form of	arrangements shall be according to	is also consistent with the	incorrect in proposing that
	Intercarrier	the multiple bill/single tariff	fact that there is an open	IntraLaTA Toll Traffic be
	compensation for MPB	method. As described in the	NPRM on VoIP traffic.	subject to Meet Point
	Traffic?	MECAB document, each Party	Further, SBC itself	Billing. Meet Point Billing
		will render a bill in accordance	contends in comments to	Arrangements are in place
	19c. Is it appropriate to	with its own tariff for that portion	the FCC that the FCC has	to address only IXC
	limit Meet Point Billing	of the service it provides. Each	exclusive jurisdiction over	Switched Access Services
	Arrangements to IXC	Party will bill its own network	IP-Enabled Traffic.	traffic jointly handled by
	Switched Access	access service rates to the extent		the Parties.
	Services traffic jointly	permitted by Applicable Law.		
	handled by the Parties?	The residual interconnection		19d. SBC maintains
		charge (RIC), if any, will be billed		Access Usage Record

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	19d. In the event of a	by the Party providing the end		(AUR) files for only 90
	loss of data, what is a	office function to the extent		days. Level 3's proposed
	reasonable time frame	permitted by Applicable Law.		90-days will not provide
	for both Parties to			adequate time for SBC to
	reconstruct the lost	12.5 As detailed in the MECAB		mechanically reconstruct
	data??	document, the Parties will		the data.
		exchange all information		
		necessary to accurately,		
		reliably and promptly bill		
		third parties for Switched		
		Access Services <u>for Circuit</u>		
		Switched Traffic traffic		
		jointly handled by the Parties		
		via the Meet Point Billing		
		arrangement. Information		
		shall be exchanged in a		
		mutually acceptable		
		electronic file transfer		
		protocol. Where the EMI		
		records cannot be transferred		
		due to a transmission failure,		
		records can be provided via a		
		mutually acceptable		
		medium. The exchange of		
		Access Usage Records		
		("AURs") to accommodate		
		MPB will be on a reciprocal,		
L		no charge basis. Each Party		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		agrees to provide the other Party with AURs based upon mutually agreed upon intervals.		
		12.6 MPB shall also apply to all jointly provided Switched Access MOU <u>for Circuit</u> <u>Switched Traffic</u> traffic bearing the 900, or toll free NPAs (e.g., 800, 877, 866, 888 NPAs, or any other non- geographic NPAs <u>to</u> the <u>extent that those calls bear</u> <u>translated NPA-NXX codes</u> <u>that are local to NPA-NXX</u> <u>codes at the point where</u> <u>the traffic is handed off</u> <u>will be rated as Local</u> <u>Traffic.</u>). The Party that performs the SSP function (launches the query to the 800 database) will bill the 800 Service Provider for this function.		
		12.9 In the event of a loss of data, both Parties shall cooperate		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		to reconstruct the lost data within <i>ninety (90)</i> days of notification and if such reconstruction is not possible, shall accept a reasonable estimate of the lost data, based upon no more than three (3) to twelve (12) consecutive months of prior usage data.		
IC-20 (14 14.1)	Level 3 Issue: 20. Should the compensation under this Agreement apply to interstate or intrastate exchange access traffic, Information access	 14. INTRALATA TOLL TRAFFIC COMPENSATION 14.1 For <u>Circuit-Switched</u> <u>Traffic</u> that is correctly rated as intrastate intraLATA toll <i>traffic</i>, 	Level 3's language more accurately applies the most recent FCC determinations on rating of IP-Enabled Traffic. Level 3 has incorporated into its	20a. For intrastate intraLATA toll traffic, compensation for termination of intercompany traffic will be at terminating access rates for Message
	traffic, exchange services for access, or any other type of traffic which is interstate in nature?	compensation for termination of intercompany traffic will be at terminating access rates for Message Telephone Service (MTS) and originating access rates for 800 Service, including the	proposed language the results of the FCC's Pulver and AT&T decisions verbatim and follow FCC rules on net protocol conversion language which is consistent w/ the fact	Telephone Service (MTS) and originating access rates for 800 Service, including the Carrier Common Line (CCL) charge where applicable, as set forth in
	Issues: 20a.	Carrier Common Line (CCL) charge where applicable, as set forth in each Party's Intrastate	that there is an open NPRM on VoIP traffic and b/c SBC itself contends in	each Party's Intrastate Access Service Tariff.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	What is the proper	Access Service Tariff. but such	comments to the FCC that	20b. No. SBC's proposed
	treatment and	compensation shall not exceed	the FCC has exclusive	language that caps Level
	compensation for	the compensation contained in an	jurisdiction over IP	3's interstate switched
	IntraLATA toll traffic?	<u>SBC-13STATE's</u> tariff in whose	enabled traffic	access rates is consistent
		exchange area the End User is		with the intent of the FCC's
	20b.	<i>located</i> . For interstate intraLATA		access charge reform and
	Should Level 3 be	intercompany service traffic,		with the current rule at 47
	permitted to charge an	compensation for termination of		C.F.R. § 61.26(b)(1)
	Access rate higher than	intercompany traffic will be at		(providing that a "CLEC
	the incumbent?	terminating access rates for MTS		shall not file a tariff for its
		and originating access rates for		interstate switched
	20c. Is Level 3 eligible	800 Service including the CCL		exchange access services
	to charge a tandem	charge, as set forth in each Party's		that prices those services
	interconnection rate for	interstate Access Service Tariff,		above the higher of" the
	intraLATA toll traffic?	but such compensation shall not		"rate charged for such
		exceed the compensation		services by the competing
		contained in the <u>SBC-13STATE</u> 's		ILEC" or the lower of an
		tariff in whose exchange area the		FCC benchmark or the
		End User is located. Common		CLEC's rate charged prior
		transport, (both fixed and		to June 2001). While Level
		variable), as well as tandem		3 may promulgate a rate
		switching and end office rates		that differs from SBC's, it
		apply only in those cases where a		must make a showing as to
		Party's tandem or switch		the legitimacy of that
		providing equivalent geographic		newly-promulgated rate.
		coverage is used to terminate		
		traffic.		20c. Level 3's language
				relating to transport,

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				tandem switching and end
				office rates is inappropriate
				for IntraLATA Toll traffic.
10.01				
IC-21	Level 3 Issue:	15. BILLING	IP-Enabled Traffic is not	21a. See SBC's position
(015	21. Should the	ARRANGEMENTS FOR	circuit switched, and thus,	in Issue
(§15-	agreement contain terms	TERMINATION OF SECTION	the Agreement should	IC-13.
§15.2)	that allow the parties to	251(B)(5), <u>CIRCUIT</u>	ensure that the billing	
	properly apply state and	SWITCHED OPTIONAL EAS,	arrangement terms for	
	federally tariffed rates,	ISP-BOUND AND <u>CIRCUIT</u>	circuit switched services	21b. Yes. SBC has set
	terms and conditions to	SWITCHED INTRALATA	should not apply. Thus,	forth the methodology for
	traffic while ensuring	TOLL TRAFFIC	Level 3 has proposed	calculating the 3:1 ratio
	that these terms are not		language that clearly	under the FCC's <i>ISP</i>
	misapplied to IP	15.1 In <u>SBC-13STATE</u> each	segregates such different	Compensation Order and
	Enabled Traffic?	Party, unless otherwise agreed,	forms of traffic.	this provides certainty on
		will calculate terminating		how the Parties will bill
	SPCI	interconnection minutes of use		under the FCC plan. The
	SBC Issues:	based on standard recordings		Party that transports and
	21a. What is the	made within the terminating		terminates more Section
	appropriate form of	carrier's network for 251(b)(5)		251(b)(5) and ISP-Bound Traffic must calculate the
	Intercarrier	Traffic, Circuit Switched		3:1 ratio in accordance
	compensation for ISP- Bound Traffic in	Traffic, Circuit Switched		
	Bound Traffic in accordance with the	Optional EAS Traffic, ISP- Bound Traffic and <u>Circuit</u>		with the provisions of the
	FCC's ISP Terminating	Switched IntraLATA Toll		Agreement.
	Compensation Plan?	Traffic. These recordings are		21c. No. CPN is the
		the basis for each Party to		proper call information
	21b. Should SBC	generate bills to the other		that should be used to
L	210. Should SDC	generate onis to the other		mai should be used to
Issue	Issue	Disputed Contract Language	Level 3	SBC
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No.	Description		Position/Support	Position/Support
	provide Level 3 with	Party.		jurisdictionalize traffic.
	originating carrier			OCN is not appropriate
	number on calls that	15.1.1 Where a terminating		for that purpose, because
	Level 3 cannot bill	LEVEL 3 is not		it is not part of the actual
	through the use of	technically capable of		call transmission and does
	terminating records?	billing the originating		not identify the
		carrier through the use of		geographic area from
	21c. For billing	terminating records, SBC-		which the call originated.
	purposes, should ISP-	<u>13STATE</u> will provide the		For the purposes of billing
	Bound Traffic be	appropriate originating		compensation to the
	calculated using the 3:1	Category of records		appropriate party, Facility
	Presumption?	including Originating		Based CLECs receive the
		<u>Carrier Number</u>		appropriate category of
		<u>("OCN")</u> .		records for calls that
				terminate to end users
		15.2 The Parties agree that they		served by a CLEC
		will exchange ISP-bound traffic		utilizing SBC's Lawful
		at rates set by the FCC and will		ULS which will contain
		update these rates immediately		the OCN to aid them in
		upon the effective date of any		billing the proper party. In
		subsequent FCC order. In states		addition, the CLEC may
		in which <u>SBC-13STATE</u> has		utilize the LERG and the
		offered to exchange Section		LNP Database to help
		251(b)(5) Traffic and ISP-Bound		identify the appropriate
		traffic pursuant to the FCC's		party to bill.
		interim ISP terminating		
		compensation plan set forth in		
		the FCC ISP Compensation		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Order, ISP-Bound Traffic will be calculated using the 3:1 Presumption as set forth in Section 6.6 of this Appendix.		
IC-22 (§18.1- §18.6)	SBC Issue: 22. Should the Agreement include SBC's proposed reservation of rights concerning intercarrier compensation on ISP- Bound traffic and the FCC's ISP Compensation Order?	 18. RESERVATION OF RIGHTS AND SPECIFIC INTERVENING LAW TERMS 18.1 The Parties acknowledge that on April 27, 2001, the FCC released its Order on Remand and Report and Order in CC Dockets No. 96-98 and 99-68, <i>In the Matter of the Local Competition</i> <i>Provisions in the</i> <i>Telecommunications Act of 1996;</i> <i>Intercarrier Compensation for</i> <i>ISP-Bound Traffic</i> (the "ISP Compensation Order"), which was remanded in WorldCom, Inc. v. FCC, No. 01-1218 (D.C. Cir. 2002). The Parties agree that by executing this Appendix and carrying out the intercarrier compensation terms and conditions herein, neither Party 	Level 3 is not opposed to including reservation rights in the Agreement, but SBC's attempts to have Level 3 agree with its interpretations of various orders or regulations is inappropriate. Level 3 and SBC have an existing ISP Compensation Plan in place that will remain in place until December 31, 2004. However, the FCC is expected to release its much anticipated ISP Remand Order at the October 2004 FCC meeting. This Agreement's ISP Compensation terms would not take effect until after that date. Thus, Level 3 is	22. Given the pending FCC rulemaking and the unique administrative aspects of intercarrier compensation, a special change in law provision is appropriate to address the FCC's Order on intercarrier compensation which will result from its Notice of Proposed Rulemaking Order, <i>In the</i> <i>Matter of Developing a</i> <i>Unified Intercarrier</i> <i>Compensation Regime</i> .

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		waives any of its rights, and	proposing that the Parties	
		expressly reserves all of its rights,	agree to implement	
		under the ISP Compensation	whatever compensation	
		Order or any other regulatory,	scheme the FCC adopts in	
		legislative or judicial action,	its ISP Remand Order.	
		including, but not limited to, the	SBC's proposed new	
		right to elect to invoke (to the	compensation scheme is	
		extent the ILEC has not already	not only a newly crafted	
		elected to offer to exchange	scheme based upon a	
		traffic pursuant to the terms and	regime that will go	
		conditions of the FCC's interim	replaced shortly, but also	
		ISP terminating compensation	will likely not take effect	
		plan as of the Effective Date of	because of the anticipated	
		this Agreement) on a date	FCC action. The wiser	
		specified by SBC-13STATE the	course for the Commission	
		FCC's interim ISP terminating	is to hold the status quo	
		compensation plan, after which	until such time. This is the	
		date ISP-Bound traffic	effect of Level 3's	
		exchanged between the Parties	proposed language.	
		will be subject to Sections 6.0		
		through 6.6 above.		
		18.2 To the extent SBC-		
		13STATE has not already		
		provided notice of its offer to		
		exchange Section 251(b)(5)		
		Traffic and ISP-Bound Traffic		
		pursuant to the terms and		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		conditions of the FCC's interim		
		terminating compensation plan in		
		a particular state as of the		
		Effective Date of this Agreement,		
		SBC-13STATE agrees to provide		
		20 days advance written notice to		
		the person designated to receive		
		official contract notices in the		
		Interconnection Agreement of the		
		date upon which the SBC-		
		13STATE designates that the		
		FCC's ISP terminating		
		compensation plan shall begin in		
		such state. Notwithstanding		
		anything contrary in this		
		Agreement, LEVEL 3 agrees that		
		on the date designated by SBC-		
		13STATE in a particular state,		
		the Parties will begin paying and		
		billing Intercarrier Compensation		
		for ISP-Bound Traffic to each		
		other at the rates, terms and		
		conditions specified in Sections		
		6.0 through 6.6 above.		
		10.2 CDC 12CT ATE and		
		18.3 SBC-13STATE and		
		LEVEL 3 agree to carry out the		
		FCC's interim ISP terminating		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		compensation plan on the date		
		designated by SBC-13STATE in a		
		particular state without waiving,		
		and expressly reserving, all		
		appellate rights to contest FCC,		
		judicial, legislative, or other		
		regulatory rulings regarding ISP-		
		Bound traffic, including but not		
		limited to, appeals of the FCC's		
		ISP Compensation Order. By		
		agreeing to this Appendix, both		
		Parties reserve the right to		
		advocate their respective positions		
		before courts, state or federal		
		commissions, or legislative		
		bodies.		
		18.4 Should a regulatory		
		agency, court or legislature		
		change or nullify the SBC-		
		13STATE's designated date to		
		begin billing under the FCC's		
		ISP terminating compensation		
		plan, then the Parties also agree		
		that any necessary billing true		
		ups, reimbursements, or other		
		accounting adjustments shall be		
		made symmetrically and to the		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		same date that the FCC		
		terminating compensation plan		
		was deemed applicable to all		
		traffic in that state exchanged		
		under Section 251(b)(5) of the		
		Act. By way of interpretation,		
		and without limiting the		
		application of the foregoing, the		
		Parties intend for retroactive		
		compensation adjustments, to the		
		extent they are ordered by		
		Intervening Law, to apply		
		uniformly to all traffic among		
		SBC-13STATE, LEVEL 3 and		
		Commercial Mobile Radio		
		Service (CMRS) carriers in the		
		state where traffic is exchanged		
		as Local Calls within the		
		meaning of this Appendix.		
		18.5 The Parties further		
		acknowledge that federal or state		
		court challenges could be		
		sustained against the FCC's ISP		
		Compensation Order in		
		particular, or against ISP		
		intercarrier compensation		
		generally. In particular, a court		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		could order an injunction, stay or		
		other retroactive ruling on ISP		
		compensation back to the		
		effective date of the FCC's ISP		
		Compensation Order.		
		Alternatively, a court could		
		vacate the underlying Order upon		
		which the compensation was		
		based, and the FCC (either on		
		remand or on its own motion)		
		could rule that past traffic should		
		be paid at different rates, terms or		
		conditions.		
		18.6 Because of the possibilities		
		in Section 17.5, the Parties agree		
		that should the ISP		
		Compensation Order be modified		
		or reversed in such a manner that		
		prior intercarrier compensation		
		was paid under rates, terms or		
		conditions later found to be null		
		and void, then the Parties agree		
		that, in addition to negotiating		
		appropriate amendments to		
		conform to such modification or		
		reversal, the Parties will also		
		agree that any billing true ups,		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		reimbursements, or other		
		accounting adjustments on past		
		traffic shall be made uniformly		
		and on the same date as for all		
		traffic exchanged under Section		
		251(b)(5) of the Act. By way of		
		interpretation, and without		
		limiting the application of the		
		foregoing, the Parties intend for		
		retroactive compensation		
		adjustments, to apply to all traffic		
		among SBC-13STATE, LEVEL		
		<i>3, and CMRS carriers in the state</i>		
		where traffic is exchanged as		
		Local Calls within the meaning of		
		this Appendix.		
CH 1	NOTE: This issue	2.1 <u>SBC</u> SOUTHWEST	The common practice	No, because, among other
	applies only to ARK,	<u>REGION 5-STATE</u> operates a	between carriers is to	reasons, this appendix has
	KAN, MO, OKLA and	CH for the purpose of facilitating	generally rely upon the	nothing to do with
	TX.	the exchange of certain	records of the party that	reciprocal compensation.
		alternatively billed intrastate	remits a service (e.g. the	
	Should this appendix	intraLATA message toll call	terminating carrier) and	
	provide that SBC will	records and the reporting of	submits a bill to the	
	bill reciprocal	settlement revenues owed by and	recipient of that service	
	compensation according	among participating LECs and	(e.g., the originating	
	to terminating records	CLECs, including <u>SBC</u>	carrier). Therefore, where	
	instead of the Category	SOUTHWEST REGION 5-	technically feasible, the	
	92 process?	STATE and LEVEL 3 . SBC	terminating carrier's	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		SOUTHWEST REGION 5-		
		STATE agrees to bill reciprocal	bill originating carriers	
		compensation according to	(excluding transiting	
		terminating records instead of	carriers) for reciprocal	
		the Category 92 process.	compensation, unless both	
			the originating and	
			terminating carriers agree	
			to use originating records.	
			the use of terminating	
			records among the parties	
			to bill for reciprocal	
			compensation is a more	
			efficient and less	
			burdensome method to	
			track the exchange of	
			traffic. Terminating	
			records impose less cost	
			upon the terminating	
			carriers than the previous	
			regulatory scheme that	
			used SWBT's 92/99	
			originating records to bill	
			for reciprocal	
			compensation. Level 3	
			also notes that this position	
			is consistent with the	
			business practices between	
			the Parties in the other	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			SBC states. In fact, SBC SOUTHWEST REGION FIVE STATE is the only ILEC that requires Level 3 to bill based on SBC's Category 92 records. Level 3 would also note that its position is consistent with orders by state commissions addressing the issue (e.g., Texas Public utility Commission, Docket No. 21983).	
UNE 1	Level 3 Issue: Does the FCC's Interim TRO Order maintain the status quo as of June 15, 2004 of the parties' existing interconnection agreement with respect to the availability of UNEs? SBC Issue: Under the FCC's Interim Order, is the Commission	Pursuant to the FCC Order and Further Notice of Proposed Rulemaking, FCC 04-179, WC Dkt. No. 04-313 (Rel. Aug. 20, 2004), the terms and conditions addressing Unbundled network elements in the interconnection agreement between SBC and Level 3 in force as of June 15, 2004 shall remain in place until the earlier of the effective date of final unbundling rules promulgated by the Commission	Yes. The Interim Order adopted by the FCC on July 21, 2004 (rel. August 20, 2004) maintains the status quo that existed as of June 15, 2004 for the provision of unbundled network elements from SBC to Level 3. As of June 15, 2004, Level 3 was entitled to receive unbundled network elements pursuant to the	NOTE: A few days before filing this DPL, Level 3 advised that, in light of the FCC's August 20, 2004 Interim Order, its position had changed, as set forth in Level 3's position statement. As a result of Level 3's position change, Level 3 removed all of its previously proposed contract language. SBC is therefore commenting in

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	required to adopt the	or six months after Federal	terms and conditions of the	this DPL on language that
	parties' existing	Register publication of that Order	parties' Interconnection	the parties previously had
	interconnection	(except to the extent that they are	Agreement that was	agreed upon (denoted in
	agreement as it pertains	or have been superseded by (1)	approved by the	regular font), as well as
	to UNEs?	voluntarily negotiated	Commission. Level 3 does	SBC-proposed language
		agreements, (2) an intervening	not wish to waive its rights	that Level 3 had not agreed
		Commission order affecting	to obtain unbundled	to and SBC language that
		specific unbundling obligations	network elements pursuant	Level 3 had not commented
		(<i>e.g.</i> , an order addressing a	to those existing terms and	on (both indicated in bold
		pending petition for	conditions.	italics).
		reconsideration), or (3) (with		
		respect to rates only) a state	In addition, the FCC has	The FCC's Interim Order
		public utility commission order	held that Level 3 and SBC	has not yet been published
		raising the rates for network	may not arbitrate new	in the Federal Register, is
		elements.)	agreements until after the	not yet effective, and is
			FCC adopts permanents	subject to challenges that
		In the event the FCC has not	rules for the provision of	may prevent it from ever
		issued final rules after the	unbundled network	becoming effective. Even
		prescribed six month period	elements: "Moreover, if	assuming that the Interim
		and/or the Parties have been	the vacated rules were still	Order were to become
		unable to reach an agreed upon	in place, competing	effective at some future
		amendment based upon a change	carriers could expand their	date, its effect is the
		in law as to UNEs, the dispute	contractual rights by	opposite of what Level 3
		resolution process as reflected in	seeking arbitration of new	describes. Pursuant to the
		this Agreement can be utilized to	contracts, or by opting into	Interim Order, Level 3 may
		resolve remaining disputes on the	other carriers' new	not seek to include
		terms and conditions of SBC's	contracts. The interim	declassified UNEs (as
<u> </u>		provision of network elements to	approach adopted here, in	defined below) in a new

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Disputed Contract LanguageSBC in a way that will ensure that the Agreement complies with federal and state law.In light of the FCC Interim Order, Level 3 requests that the Commission adopt the UNE terms and conditions that have been approved by the Commission in the parties existing Interconnection Agreement.		
			rights to those UNEs to which it is entitled by agreeing to terms and conditions other than what	made clear that in entering such new agreements, CLECs <i>cannot</i> attempt to rely on any interim
			is in its existing Interconnection Agreement. Level 3 will also oppose any effort by SBC to attempt to arbitrate UNEs in light of the FCC	unbundling rules or any of the unbundling rules that are no longer valid in light of the Triennial Review Order (TRO) and the D.C. Circuit decision on review

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			Interim Order.	of that order (USTA II).
			The dispute resolution process adopted by the Commission at the conclusion of this proceeding can be used by the parties to adjudicate the terms and conditions for SBC's provision of UNEs after the FCC has issued revised rules.	SBC's position that the parties should continue to arbitrate the new Agreement without regard to the Interim Order or interim rules is consistent with the FCC's specific instruction that ILECs can continue to seek to change existing interconnection agreements, and thus also to enter into new agreements, based on the law as it stands in light of the TRO and USTA II and in anticipation of the FCC's permanent unbundling rules. Interim Order, ¶ 22-23. By contrast, Level 3's request to include old contract language from its
				contract language from its existing agreement does
				not account for TRO or USTA II, which dramatically impacted

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
110.				prior unbundling
				obligations. Retreating to
				old contract language that
				does not comply with those
				rulings, much less with
				Section $251(c)(3)$, is not
				proper under the Act and
				would lead to plainly
				incorrect decisions. For
				example, the TRO
				declassified enterprise
				switching, and the Interim
				Order does not affect that
				ruling at all.
				The dispute resolution
				process is not the proper
				method of addressing the
				FCC's permanent
				unbundling rules when
				they are released. First,
				such new rules could well
				be released before the new
				Agreement becomes final.
				Second, even if the
				permanent rules take effect
				after this Agreement
				becomes final, the Interim

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
1100	Description			Order directs parties to
				anticipate the outcome of
				those rules by
				attempting in advance to
				develop contract language
				that will enable prompt
				implementation of those
				new rules when they take
				effect. That is precisely
				what SBC is attempting to
				do through its proposed
				language here, and why it
				opposes Level 3's attempt
				to defy paragraph 23 of the
				Interim Order and and
				propagate unlawful
				unbundling requirements
				in a new Agreement.
				By seeking to repeat the
				terms of its prior contract,
				Level 3 is effectively
				seeking to arbitrate rates,
				terms, and conditions for
				network elements that are
				not required to be
				unbundled (<i>i.e.</i> ,
				"Declassified" elements, as

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
110.				discussed under Issue 3
				below). Declassified
				network elements are not
				subject to Sections 251 and
				252 of the Act and thus are
				not arbitrable in this
				proceeding. Pursuant to
				the Fifth Circuit's decision
				in Coserv LLC v.
				Southwestern Bell
				Telephone Co., 350 F.3d
				482 (5 th Cir.
				2003)("Coserv"), non-
				251(b) and (c) items are
				not arbitrable unless both
				parties voluntarily consent
				to the
				negotiation/arbitration of
				such items. SBC has not
				consented to
				negotiate/arbitrate the
				terms, conditions, and rates
				for Declassified elements,
				and does not do so here.
				Accordingly, the
				Commission must decline
				Level 3's attempt to have
				the Commission arbitrate

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
				this issue, and must reject Level 3's proposal relating to rates, terms, and conditions for Declassified network elements or Section 271 offerings. Without waiving the foregoing and instead, expressly reserving all of its rights under <i>Coserv</i> , SBC suggests that the ICA could include language (as proposed by SBC in various sections of the Appendix) stating that non- 251 elements will not be provided under the Agreement.
UNE 2	Is the scope of SBC's obligation to provide access to UNEs defined solely by Section 251 of the federal Act and lawful and effective FCC rules and associated lawful and effective FCC and	1.1 This Appendix UNE sets forth the terms and conditions pursuant to which the applicable SBC Communications Inc. (SBC)- owned Incumbent Local Exchange Carrier (ILEC) agrees to furnish <u>LEVEL 3</u> with access to unbundled network elements as specifically defined in this		ILEC unbundling obligations stem from Section 251(c)(3) (and the Section 251(d)(2) necessary and impair standards), not any other provision of the Act. Accordingly, SBC's proposed language refers

Issue No.	Issue	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
	Description judicial orders?	Appendix UNEs for the provision by <u>LEVEL 3</u> of a Telecommunications Service (Act, Section $251(c)(3)_2$. For information regarding deposit, billing, payment, non-payment, disconnect, and dispute resolution, see the General Terms and Conditions of this Agreement.		only to Section 251(c)(3) and not, for example, Section 271, which does not impose any duty regarding UNEs.
UNE 3	 (a) Is the scope of SBC's obligation to provide access to UNEs defined solely by Section 251 of the federal Act and lawful and effective FCC rules and associated lawful and effective FCC and judicial orders? (b) How should a "declassified" UNE be defined, and does that include, at a minimum, the elements listed in SBC's proposed Section 2.1? Should SBC be 	 2. Terms and Conditions 2.1 UNEs and Declassification. This Agreement sets forth the terms and conditions pursuant to which <u>SBC-13STATE</u> will provide <u>LEVEL 3</u> with access to unbundled network elements under Section 251(c)(3) of the Act in <u>SBC-13STATE</u>'s incumbent local exchange areas for the provision of Telecommunications Services by <u>LEVEL 3</u>; provided, however, that notwithstanding 		 (a) "Lawful UNE" Issue SBC's proposed language clarifies that SBC is only required to unbundle network elements that have lawfully been found to meet the federal standards for unbundling and that the FCC has required to be unbundled in its orders pursuant to Section 251(c)(3), where those orders and rules remain in force and effect. Given the history of court review of unbundling decisions by

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	required under the	any other provision of the		regulatory agencies, it is
	Agreement to provide	Agreement, <u>SBC-13STATE</u> shall		appropriate to make clear
	access to declassified	be obligated to provide UNEs		that SBC is only required
	former UNEs?	only to the extent required by		to provide "lawful" UNEs.
		Section 251(c)(3) of the Act, as		
		determined by lawful and		(b)
		effective FCC rules and		Declassification issue
		associated lawful and effective		
		FCC and judicial orders, and		In order to
		may decline to provide UNEs to		have clear language
		the extent that provision of the		governing the treatment of
		UNE(s) is not required by Section		network elements that are
		251(c)(3) of the Act, as		(or may be declared to be)
		determined by lawful and		no longer subject to
		effective FCC rules and		unbundling, SBC proposes
		associated lawful and effective		"Lawful UNE" language
		FCC and judicial orders. UNEs		that specifically addresses
		that <u>SBC-13STATE</u> is required to		the declassification of
		provide pursuant to Section		UNEs, including that which
		251(c)(3) of the Act, as		occurred in the TRO and
		determined by lawful and		the USTA II decision and
		effective FCC rules and		which may occur when the
		associated lawful and effective		FCC issues new permanent
		FCC and judicial orders shall be		unbundling rules in the near
		referred to in this Agreement as		future. Rather than rely on
		"Lawful UNEs."		standard (vague) change in
				law language as the means
		A network element, including a		of addressing the

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		network element referred to as a		declassification of UNEs,
		Lawful UNE under this		SBC's language clearly
		Agreement, will cease to be a		defines when and how SBC
		UNE under this Agreement if it is		will be obligated to provide
		no longer required by Section		UNEs under Section
		251(c)(3) of the Act, as		251(c)(3) and how, once
		determined by lawful and effective		SBC is no longer required
		FCC rules and associated lawful		to provide those UNEs, the
		and effective FCC and judicial		parties will transition
		orders. Without limitation, a		smoothly to a commercial
		Lawful UNE that has ceased to be		environment where Level 3
		a Lawful UNE may also be		can obtain products and
		referred to as "Declassified."		services from SBC on a
				wholesale basis via such
		2.1.2 Without		options as resale, access
		limitation, a network element,		tariffs and separately
		including a network element		negotiated agreements.
		referred to as a Lawful UNE		Under SBC's language, the
		under this Agreement is		parties will have a clear
		Declassified, upon or by (a) the		understanding of the
		issuance of the mandate in United		consequences of certain
		States Telecom Association v.		legal and regulatory rulings
		FCC, 290 F.3d 415 (D.C. Cir.		rather than being required to
		2002) ("USTA I"); or (b)		debate 1) whether a change
		operation of the Triennial Review		in law has occurred, 2) the
		Order released by the FCC on in		scope of the change, 3) the
		CC Docket Nos. 01-338, 96-98		consequences of the
		and 98-147, FCC 03-36, 18 FCC		change, and 4) the

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Rcd 16978 (rel. August 21, 2003),		modification required to the
		as modified by the Errata issued		contract, if any. As this
		by the FCC in that same		Commission is well aware,
		proceeding, FCC 03-227, 18 FCC		leaving even one issue open
		Rcd 19020 (rel. Sept. 17, 2003)		for debate typically results
		(the "Triennial Review Order" or		in the parties having to seek
		"TRO"), which became effective		Commission intervention to
		as of October 2, 2003, including		settle their disputes. SBC's
		rules promulgated thereby; or (c)		language will avoid that
		the issuance of a legally effective		situation.
		finding by a court or regulatory		
		agency acting within its lawful		SBC's
		authority that requesting		language sets forth a
		Telecommunications Carriers are		definition of
		not impaired without access to a		declassification that
		particular network element on an		depends upon judicial and
		unbundled basis; or (d) the		regulatory action for the
		issuance of the mandate in the		declassification of
		D.C. Circuit Court of Appeals'		network elements that
		decision, United States Telecom		have previously been
		Association v. FCC, 359 F.3d 554		required to be unbundled
		(D.C. Cir. 2004) ("USTA II"); or		under Section 251. The
		(e) the issuance of any valid law,		decision whether
		order or rule by the Congress,		something has been
		FCC or a judicial body stating		declassified rests with
		that <u>SBC-13STATE</u> is not		those bodies, not with
		required, or is no longer required,		SBC or Level 3, but once
		to provide a network element on		the declassification event

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		an unbundled basis pursuant to		has occurred, the parties
		Section 251(c)(3) of the Act. By		can conform their
		way of example only, a network		agreement and business
		element can cease to be a Lawful		relationship using the
		UNE or be Declassified on an		Lawful UNE transition
		element-specific, route-specific or		process.
		geographically-specific basis or a		
		class of elements basis. Under any		Section 2.1.2.1 gives
		scenario, Section 2.5 "Transition		several examples of
		Procedure" shall apply.		Declassified UNEs).
				This list of examples,
				which includes items that
		2.1.2.1 By		have been declassified by
		way of example only, and without		USTA I, TRO and USTA
		limitation, network elements that		II, is designed to provide
		are Declassified and are not		clarity regarding what the
		provided under this Agreement		parties are agreeing to.
		include at least the following: (i)		They are items to which
		entrance facilities (ii) dedicated		the FCC or judiciary have
		transport, at any level, including		already spoken and
		but not limited to DSO, OCn,		should be
		DS1, DS3, or Dark Fiber		noncontroversial. The
		Transport (iii) Local Switching		inclusion of this list will
		(as defined in Section 11 of this		likely lessen the
		Appendix (iv) OCn Loops, , DS1		likelihood of post-
		or DS3 Loops, or Dark Fiber		execution disputes
		Loops; (v) the Feeder portion of		between the parties.
		the Loop; (vi) Line Sharing; (vii)		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		any Call-Related Database, other		
		than the 911 and E911 databases,		
		that is not provisioned in		
		connection with <u>LEVEL 3</u> 's use		
		of <u>SBC-13STATE</u> 's Lawful ULS		
		(as no local switching constitutes		
		Lawful UNE local switching,		
		SBC-13STATE is not obligated to		
		provide, and <u>LEVEL 3</u> shall not		
		request such Call-Related		
		Databases, other than the 911 or		
		E911 databases, under this		
		Agreement)); (viii) SS7 signaling		
		that is not provisioned in		
		connection with <u>LEVEL 3</u> 's use		
		of <u>SBC-13STATE</u> 's Lawful ULS		
		(as no local switching constitutes		
		Lawful UNE local switching,		
		SBC-13STATE is not obligated to		
		provide, and <u>LEVEL 3</u> shall not		
		request, SS7 signaling under this		
		Agreement); (ix) Packet		
		switching, including routers and		
		DSLAMs; (xiii) the packetized		
		bandwidth, features, functions,		
		capabilities, electronics and other		
		equipment used to transmit		
		packetized information over		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Hybrid Loops (as defined in 47		
		CFR § 51.319 (a)(2)), including		
		without limitation, xDSL-capable		
		line cards installed in digital loop		
		carrier ("DLC") systems or		
		equipment used to provide passive		
		optical networking ("PON")		
		capabilities; (xiv) Fiber-to-the-		
		Home Loops (as defined in 47		
		CFR 51.319(a)(3)) ("FTTH		
		Loops"), except to the extent that		
		<u>SBC-13STATE</u> has deployed such		
		fiber in parallel to, or in		
		replacement of, an existing		
		copper loop facility and elects to		
		retire the copper loop, in which		
		case <u>SBC-13STATE</u> will provide		
		nondiscriminatory access to a 64		
		kilobits per second transmission		
		path capable of voice grade		
		service over the FTTH loop on an		
		unbundled basis;		
		2.1.2.2 Additional network		
		elements that may be Declassified		
		and be subject to this Section 2.1		
		include any element or class of		
		elements as to which a general		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		determination is made that requesting Telecommunications Carriers are not impaired without access to such element or class of elements		
		2.1.2.3 At a minimum, at least the items set forth in this Section 2.1 shall not constitute Lawful UNEs under this Agreement.		
UNE 4	Is SBC's obligation to unbundle network elements or combine or commingle UNEs under this Agreement limited to "Lawful" UNEs, and to the extent the Agreement appears to require the provision of Lawful UNEs or unbundling (or combining or commingling) without using the term "Lawful," should the Agreement be deemed	2.1.3 It is the Parties' intent that only Lawful UNEs shall be available under this Agreement; but have agreed, for ease of administration, that they will not require the insertion of the defined term "Lawful UNE" throughout the Agreement; accordingly, if this Agreement requires or appears to require Lawful UNE(s) or unbundling without specifically noting that the UNE(s) or unbundling must be "Lawful," the reference shall be deemed to be a reference to Lawful UNE(s) or Lawful		See Position Statements for Issues 2 and 3 above. Given that SBC is only required to provide UNEs that have lawfully been required to be unbundled and that have not been declassified, this section clarifies that references to "UNEs" throughout the Agreement refer only to Lawful, non-Declassified UNEs. The language also clarifies that SBC's obligation to combine UNEs or commingle only

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	to be referring only to	unbundling, as defined in this		applies to Lawful, non-
	"Lawful" UNEs?	Section 2.1.		Declassified UNEs that are
				being used for a
		2.1.4 By way of example only, if		permissible purpose under
		terms and conditions of this		federal law. That
		Agreement state that <u>SBC-</u>		proposition should not be
		<u>13STATE</u> is required to provide a		controversial.
		UNE or UNE combination or		
		other arrangement including a		
		"UNE Loop," and Loops are		
		Declassified or otherwise no		
		longer constitute a UNE, then		
		<u>SBC-13STATE</u> shall not be		
		obligated to provide the item		
		under this Agreement as an		
		unbundled network element,		
		whether alone or in combination		
		with or as part of any other		
		arrangement under the		
		Agreement.		
		2.2 Nothing contained in the		
		Agreement shall be deemed to		
		constitute consent by <u>SBC-</u>		
		<u>13STATE</u> that any item identified		
		in this Agreement as a UNE,		
		network element or Lawful UNE		
		is a network element or UNE		<u> </u>

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		under Section 251(c)(3) of the		
		Act, as determined by lawful and		
		effective FCC rules and		
		associated lawful and effective		
		FCC and judicial orders, that		
		<u>SBC-13STATE</u> is required to		
		provide to CLEC alone, or in		
		combination with other network		
		elements or UNEs (Lawful or		
		otherwise), or commingled with		
		other network elements, UNEs		
		(Lawful or otherwise) or other		
		services or facilities.		
		2.3 The preceding includes		
		without limitation that <u>SBC-</u>		
		<u>13STATE</u> shall not be obligated		
		to provide combinations (whether		
		considered new, pre-existing or		
		existing) or other arrangements		
		(including, where applicable,		
		Commingled Arrangements)		
		involving <u>SBC-13STATE</u> network		
		elements that do not constitute		
		UNEs, or where UNEs are not		
		requested for permissible		
		purposes.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
UNE 5	If a UNE is declassified	2.4 Notwithstanding any		See
	or is otherwise no	other provision of this Agreement		Position Statements for
	longer required to be	or any Amendment to this		Issues 2 and 3 above
	unbundled, can SBC	Agreement, including but not		regarding Declassified
	discontinue provision of	limited to intervening law, change		UNEs.
	the Declassified UNE	in law or other substantively		
	(either alone or as part	similar provision in the		SBC's
	or a combination or	Agreement or any Amendment, if		Lawful UNE
	commingling	an element described as an		declassification transition
	arrangement), and	unbundled network element or		language states that it will
	should SBC's proposed	UNE in this Agreement is		provide Level 3 with
	transition procedures for	Declassified or is otherwise no		reasonable notice (in this
	Declassified UNEs	longer a UNE, then the		case, 30 days) that an item
	apply?	Transition Procedure defined in		or category of items
		Section 2.5, below, shall govern.		otherwise included in the
				UNE Attachment as a
		2.5 <i>Transition Procedure.</i>		Lawful UNE has been
		<u>SBC-13STATE</u> shall only be		declassified. Upon that
		obligated to provide UNEs under		notice, Level 3 has a
		this Agreement. To the extent an		choice: it can request that
		element described as a UNE or an		SBC discontinue the item,
		unbundled network element in		in which case SBC will do
		this Agreement is Declassified or		so; or, if it doesn't request
		is otherwise no longer a UNE,		discontinuance, SBC will
		<u>SBC-13STATE</u> may discontinue		replace and/or reprice the
		the provision of such element,		item accordingly. This
		whether previously provided		process will minimize
		alone or in combination with or		disruption and disputes.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		as part of any other arrangement		SBC will continue to
		with other UNEs or other		provide the item as a
		elements or services.		"UNE" during the 30-day
		Accordingly, in the event one or		period between the notice
		more elements described as UNEs		and the discontinuance or
		or as unbundled network		repricing and/or
		elements in this Agreement is		replacement of the
		Declassified or is otherwise no		product. If, for some
		longer a UNE, <u>SBC-13STATE</u>		reason, there is no
		will provide written notice to		analogous product
		LEVEL 3 of its discontinuance of		available, SBC's language
		the element(s) and/or the		provides for the parties to
		combination or other		negotiate and incorporate
		arrangement in which the		terms and conditions for a
		element(s) has been previously		replacement product.
		provided. During a transitional		SBC's approach is
		period of thirty (30) days from the		reasonable and orderly
		date of such notice, <u>SBC-</u>		and should help avoid
		<u>13STATE</u> agrees to continue		disputes at the
		providing such element(s) under		Commission.
		the terms of this Agreement.		
		Upon receipt of such written		As SBC's
		notice, <u>LEVEL 3</u> will cease		detailed language in
		ordering new elements that are		Section 2.5 illustrates,
		identified as Declassified or as		SBC believes that there is
		otherwise no longer being a UNE		no need to wait until the
		in the <u>SBC-13STATE</u> notice letter		end of a lengthy change in
		referenced in this Section 2.5.		law process (which

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		<u>SBC-13STATE</u> reserves the right		inevitably requires not
		to audit LEVEL 3 orders		only negotiation, but also
		transmitted to <u>SBC-13STATE</u> and		often involves dispute
		to the extent that <u>LEVEL 3 has</u>		resolution proceedings) to
		processed orders and such orders		decide on how to deal
		are provisioned after this 30-day		with the declassification
		transitional period, such elements		of certain UNEs by virtue
		are still subject to this Section 2.5,		of state impairment
		including the options set forth in		decisions. This self-
		(a) and (b) below, and <u>SBC-</u>		executing language does
		<u>13STATE</u> 's rights of		not shift the burden of
		discontinuance or conversion in		developing
		the event the options are not		implementation of a
		accomplished. During such 30-		finding of "no
		day transitional period, the		impairment" to the
		following options are available to		Commission.
		LEVEL 3 with regard to the		Incorporating detailed
		element(s) identified in the <u>SBC-</u>		terms and conditions on
		<u>13STATE</u> notice, including the		implementation on a
		combination or other		product-by-product basis
		arrangement in which the		now, rather than later, will
		element(s) were previously		simplify and clarify the
		provided:		parties' contractual
				relationship and business
		<u>LEVEL 3</u> may issue an LSR or		behavior in the future.
		ASR, as applicable, to seek		SBC's language
		disconnection or other		minimizes disruption by
		discontinuance of the element(s)		providing for reasonable

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		and/or the combination or other		notice to Level 3 of
		arrangement in which the		declassification and the
		element(s) were previously		effect declassification
		provided; or		would have on a particular
		SBC-13STATE and LEVEL 3		element.
		may agree upon another service		
		arrangement or element (e.g. via a		
		separate agreement at market-		
		based rates or resale), or may		
		agree that an analogous access		
		product or service may be		
		substituted, if available.		
		Notwithstanding anything to the		
		contrary in this Agreement,		
		including any amendments to this		
		Agreement, at the end of that		
		thirty (30) day transitional period,		
		unless <u>LEVEL 3</u> has submitted a		
		disconnect/discontinuance LSR		
		or ASR, as applicable, under (a),		
		above, and if <u>LEVEL 3</u> and <u>SBC-</u>		
		<u>13STATE</u> have failed to reach		
		agreement, under (b), above, as to		
		a substitute service arrangement		
		or element, then <u>SBC-13STATE</u>		
		may, at its sole option, disconnect		
		the element(s), whether		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		previously provided alone or in combination with or as part of any other arrangement, or convert the subject element(s), whether alone or in combination with or as part of any other arrangement to an analogous resale or access service, if available.		
UNE 6	Is the scope of SBC's obligation to provide access to UNEs limited to network elements that have been held to satisfy the "necessary" and "impair" requirements of Section 251(d)(2) of the Act and that have not otherwise been absolved from unbundling?	 2.7 <u>SBC-13STATE</u> will provide <u>LEVEL 3</u> nondiscriminatory access to UNEs (: Act, Section 251(c)(3),; 47 CFR § 51.307(a)): 2.7.3 In a manner that allows <u>LEVEL 3</u> to provide <i>a</i> <u>any</u> Telecommunications Service that may be offered by means of that UNE Section 251(c)(3); 47 CFR § 51.307 (c)); 2.7.4 In a manner that allows access to the facility or functionality of a requested UNE to be provided separately from access to other elements, and for a 		See Position Statements for Issues 2-3 and 5 above. As the D.C. Circuit found in USTA I, 290 F.3d at 425, the "necessary" and "impair" requirements are the "touchstone" of the Act's unbundling provisions, and no unbundling requirement can be imposed unless those requirements are satisfied.

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		 separate charge <u>47 CFR §</u> 51.307(d)); 2.7.5 With technical information regarding <u>SBC-</u> <u>13STATE</u>'s network facilities to enable <u>LEVEL 3</u> to achieve access to UNEs <u>47 CFR §</u> 51.307(e)); 2.7.6 Without limitations, restrictions, or requirements on requests that would impair <u>LEVEL 3</u>'s ability to provide a Telecommunications Service in a manner it <u>47 CFR §</u> 51.309(a)); 		
		2.7.7 Reserved for future use.		
		2.7.8 Where applicable, terms and conditions of access to UNEs shall be no less favorable than terms and conditions under which <u>SBC-13STATE</u> provides such elements to itself <u>47 CFR §</u> 51.313(b)).		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		2.7.9 Only to the		
		extent it has been determined that		
		these elements are required by the		
		"necessary" and "impair"		
		standards of the Act (Act, Section		
		<i>251(d)(2)).</i>		
		2.7.10 Except upon		
		request of LEVEL 3, SBC-		
		<u>13STATE</u> shall not		
		separate <u>LEVEL 3</u> -requested		
		UNEs that <i>are currently</i>		
		<i>combined</i> <u>47 CFR § 51.315(b)</u>)		
		<u>SBC-13STATE</u> is not prohibited		
		from or otherwise limited in		
		separating any UNEs not requested		
		by <u>LEVEL 3</u> or a		
		Telecommunications Carrier,		
		including without limitation in		
		order to provide a UNE(s) or other		
		<u>SBC-13STATE</u> offering(s).		
		2.8 As provided for herein,		
		SBC-13STATE will permit		
		LEVEL 3 exclusive use of a UNE		
		facility for a period of time, and		
		when <u>LEVEL 3</u> is purchasing		
		access to a feature, function, or		
		capability of such a facility, <u>SBC-</u>		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		 <u>13STATE</u> will provide use of that feature, function, or capability for a period of time <u>47 CFR §</u> 51.309(c)). 2.9 <u>SBC-13STATE</u> will maintain, repair, or replace UNEs § 51.309(c)) as provided for in this Agreement. 		
UNE 7	Is SBC obligated to provide Level 3 access to UNEs beyond the extent to which it is technically feasible to do so?	2.10 <i>To the extent</i> technically feasible, the quality of the UNE and access to such UNE shall be at least equal to what <u>SBC-</u> <u>13STATE</u> provides itself or other telecommunications carriers requesting access to such UNE SBC agrees that it must discharge these duties in compliance with Applicable Law including but not limited to the following: Act, 47 CFR § 51.311(a), (b)).		Level 3 objects to SBC's use of the "to the extent" before the words "technically feasible." The FCC's unbundling rules, however, make clear that unbundling is required only to the extent it is technically feasible to do so. 47 CFR §§ 51.307(a) and 51.311(b) and (c); <i>Verizon Comms. Inc. v.</i> <i>FCC</i> , 535 U.S. 467, 536 (2002).

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description	1 00	Position/Support	Position/Support
UNE 8	Do UNEs, once leased by Level 3, become the property of Level 3, or do they remain SBC's property?	2.12 UNEs provided to <u>LEVEL</u> <u>3</u> under the provisions of this Appendix shall remain the property of <u>SBC-13STATE</u> .		A CLEC leases UNEs "for a period of time" only (<i>e.g.</i> , by the month); it does not actually buy them. 47 CFR § 51.309(c). Thus, while the CLEC has use of the UNE during the lease, the UNE does not actually become the property of the CLEC at any time, particularly when the IELC retains the duty to repair and maintain the UNE. <i>Id</i> .
UNE 9	Should UNEs be provided in accordance with SBC's Technical Publications and/or other written descriptions?	 2.13 <u>Performance of UNEs</u> 2.13 <u>Each UNE will</u> be provided in accordance with <u>SBC-13STATE</u> Technical Publications or other written descriptions, if any, as changed from time to time by <u>SBC-</u> <u>13STATE</u> at its sole discretion. 2.13.2 Nothing in this Appendix will limit either Party's ability to modify its network through the incorporation of new equipment, new software or 		SBC's technical publications are in compliance with all applicable industry standards and, therefore, are the appropriate references to govern how SBC provides UNEs.
Issue	Issue	Disputed Contract Language	Level 3	SBC
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No.	Description		Position/Support	Position/Support
		otherwise SBC 13STATE will provide the other Party written notice of any upgrades in its network which will materially impact the other Party's service consistent with 47 CFR § 51.325 51.335 ()		
UNE 10	In the event of SBC switch conversions, should Level 3's UNE orders be suspended for three days before and one day after the conversion date?	2.13.3 <u>SBC-13STATE</u> may elect to conduct Central Office switch conversions for the improvement of its network. During such conversions, <i>orders for</i> UNEs (from <i>that</i> switch. <u>_shall be</u> <i>suspended</i> for a period of three days prior and one day after the conversion date, consistent with the suspension <u>SBC-13STATE</u> places on itself for orders from its End Users.		SBC already has a notification of switch conversion processes in place based upon FCC requirements, and those processes are in parity with all SBC customers (47 CFR §§ 51.325-51.335). SBC must have the ability to manage its network during conversions. The decision to suspend service order activity, if necessary, is SBC's, not Level 3's. If SBC is not allowed to have this control over its network, confusion would occur and may cause service

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				disruptions.
INTE 11	T 1 4 14 '			
UNE 11	In order to obtain	2.14.2 In order to access and		Section 251(c)(3) provides
	UNEs, must Level 3 be	use UNEs, <u>LEVEL 3</u> must be a		that only
	a telecommunications	Telecommunications Carrier		telecommunications
	carrier, and must it use	(Section $251(c)(3)$, and must use		carriers may use UNEs and
	the UNE(s) to provide a	the UNE(s) for the provision of a		that UNEs must be for
	telecommunications	Telecommunications Service		telecommunications
	service?	(Section 251(c)(3 <u>)).</u> <i>Together</i> ,		services. SBC has no
		these conditions are the		obligation to provide
		"Statutory Conditions" for access		UNEs to a non-
		to UNEs. Accordingly, <u>LEVEL 3</u>		telecommunications carrier
		hereby represents and warrants		or solely for non-
		that it is a Telecommunications		telecommunications
		Carrier and that it will notify		services, and, therefore,
		SBC-13STATE immediately in		must be notified if, for
		writing if it ceases to be a		example, Level 3's
		Telecommunications Carrier.		certificate to provide
		Failure to so notify <u>SBC-</u>		services as a
		<u>13STATE</u> shall constitute		telecommunications carrier
		material breach of this		is revoked.
		Agreement.		
UNE 12	Is Level 3 permitted to	2.14.2.1.1 By way of example,		See Position Statement for
	obtain a UNE to provide	use of a UNE (whether on a		Issue 11 above. Level 3
	service to itself or for	stand-alone basis, in		cannot use a UNE to
	other administrative	combination with other UNEs		provide service to itself or
	purposes rather than to	with a network element		for other administrative
	provide a	possessed by LEVEL 3, or		purposes if the UNE is not

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
	telecommunications service?	otherwise) to provide service to LEVEL 3 or for other administrative purpose(s) does not constitute using a UNE pursuant to the Statutory Conditions.		also being used to provide a telecommunications service. 47 CFR § 51.309(b). The Act defines telecommunications services as "offering[s] of telecommunications for a fee directly to the public," and service to Level 3 itself or for administrative purposes does not meet this definition.
UNE 13	See Issues 2-3 above regarding "Lawful" UNEs.	2.14.3 Other conditions to accessing and using any UNE (whether on a stand-alone basis or in combination with other network elements or UNEs (<i>Lawful or</i> <i>otherwise</i>) may be applicable under <i>lawful and effective</i> , FCC rules <i>and associated lawful and</i> <i>effective FCC and judicial orders</i> .:		See Position Statements on Issues 2-3 and 5 above.
UNE 14	(a) Is the scope of SBC's obligation to combine UNEs subject to the Supreme Court's	2.16New CombinationsInvolving UNEs2.16.1Subject to the provisions		(a) The Supreme Court's decision in <i>Verizon</i> <i>Comms. Inc. v. FCC</i> , 535 U.S. 467 (2002),

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	decision in Verizon?	hereof and upon <u>LEVEL 3</u> 's		recognized various limits
		request, <u>SBC-13STATE</u> shall		on the scope of an ILEC's
	(b) Is any combining	meet its combining obligations		duty to combine UNEs for
	obligation of SBC	involving UNEsas and to the		CLECs. Id. at 535-37.
	limited to the	extent required by FCC rules and		SBC's proposed contract
	combining of UNEs?	orders, and <u>Verizon Comm. Inc.</u>		language properly reflects
		<u>v. FCC</u> , 535 U.S. 467(May 13,		those limits. Courts have
	(c) If SBC declines to	2002) ("Verizon Comm. Inc.")		held that such limits should
	combine UNEs, must	and, to the extent not inconsistent		be reflected in
	any dispute be	therewith, the rules and orders of		interconnection
	addressed through the	relevant state Commission and		agreements. E.g., Indiana
	dispute resolution	any other Applicable Law.		Bell Tel. Co., Inc. v.
	provisions of the	2.16.1.1 Any combining		<i>McCarty</i> , 362 F.3d 378,
	Agreement?	obligation is limited solely to		390-91 (7 th Cir. 2004).
		combining of UNEs; accordingly,		
	(d) Should the scope of	no other facilities, services or		(b) The FCC's rules (Rule
	SBC's contractual	functionalities are subject to		51.315) and Section
	obligation to perform	combining, including but not		251(c)(3) of the Act speak
	the functions necessary	limited to facilities, services or		only of combining UNEs
	to create the	functionalities that SBC might		(that is, Lawful, non-
	combinations listed in	offer pursuant to Section 271 of		declassified UNEs required
	the Schedule(s) – UNE	the Act.		under Section 251(c)(3))
	Combinations be			with other UNEs. SBC's
	subject to the	2.16.2 In <i>the</i> event <i>that</i> <u>s</u> denies		proposed contract language
	limitations in SBC's	a request to perform the functions		properly recognizes that
	proposed Sections	necessary to combine UNEs or to		fact.
	2.16.3.1.1 through	perform the functions necessary to		
	2.16.3.1.3?	combine UNEs with elements		(c) The proper means of

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		possessed by <u>LEVEL 3</u> , shall		addressing disputes over
		provide written notice to LEVEL		combinations is the dispute
		$\underline{3}$ of such denial and the basis		resolution process.
		thereof Any dispute over such		
		denial <i>shall</i> be addressed using the		(d) To the extent future
		dispute resolution procedures		decisions change the scope
		applicable to this Agreement In		of SBC's duty to combine
		any dispute resolution proceeding,		UNEs, Level 3 should take
		SBC-13STATE shall <i>have</i> the		responsibility for
		burden to prove that such denial		performing any functions
		meets one or more applicable		that SBC is no longer
		standards for denial, including		required to perform.
		without limitation those under the		
		FCC rules and orders, Verizon		
		Comm. Inc. and the Agreement,		
		including Section 2.16 of this		
		Appendix.		
		2.16.3 In accordance		
		with and subject to the provisions		
		of this Section 2.16, including		
		Section 2.16.5, the new UNE		
		combinations set forth in the		
		Schedule(s) UNE Combinations, if		
		any, attached and incorporated		
		into this Appendix shall be made		
		available to <u>LEVEL 3</u> as specified		
		in the specific Schedule, if any,		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		for a particular State.		
		2.16.3.1 <i>The</i>		
		Parties acknowledge that the		
		United States Supreme Court in		
		Verizon Comm. Inc. relied on the		
		distinction between an incumbent		
		local exchange carrier such as		
		<u>SBC-13STATE</u> being required to		
		perform the functions necessary		
		to combine UNEs and to combine		
		UNEs with elements possessed by		
		a requesting Telecommunications		
		Carrier, as compared to an		
		incumbent LEC being required to		
		complete the actual combination.		
		As of the time this Appendix was		
		agreed-to by the Parties, there		
		has been no further ruling or		
		other guidance provided on that		
		distinction and what functions		
		constitute only those that are		
		necessary to such combining. In		
		light of that uncertainty, <u>SBC-</u>		
		<u>13STATE</u> is willing to perform		
		the actions necessary to also		
		complete the actual physical		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		combination for those new UNE		
		combinations set forth in the		
		Schedule(s) – UNE		
		Combinations to this Appendix,		
		subject to the following:		
		2.16.3.1.1 Section 2.16, including		
		any acts taken pursuant thereto,		
		shall not in any way prohibit,		
		limit or otherwise affect, or act as		
		a waiver by, <u>SBC-13STATE</u> from		
		pursuing any of its rights,		
		remedies or arguments, including		
		but not limited to those with		
		respect to Verizon Comm. Inc.,		
		the remand thereof, or any FCC		
		or Commission or court		
		proceeding, including its right to		
		seek legal review or a stay of any		
		decision regarding combinations		
		involving UNEs. Such rights,		
		remedies, and arguments are		
		expressly reserved by <u>SBC-</u>		
		<u>13STATE</u> . Without affecting the		
		foregoing, this Agreement does		
		not in any way prohibit, limit, or		
		otherwise affect <u>SBC-13STATE</u>		
		from taking any position with		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		respect to combinations including		
		UNEs or any issue or subject		
		addressed or related thereto.		
		2.16.3.1.2 Upon the effective		
		date of any regulatory,		
		judicial, or legislative		
		action setting forth,		
		eliminating, or otherwise		
		delineating or clarifying		
		the extent of an		
		incumbent LEC's		
		combining obligations,		
		<u>SBC-13STATE</u> shall be		
		immediately relieved of		
		any obligation to perform		
		any non-included		
		combining functions or		
		other actions under this		
		Agreement or otherwise,		
		and LEVEL 3 shall		
		thereafter be solely		
		responsible for any such		
		non-included functions or		
		other actions. This		
		Section 2.16.3.3.2 shall		
		apply in accordance with		
		its terms, regardless of		
		change in law, intervening		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		law or other similarly purposed provision of the Agreement and, concomitantly, the first sentence of this Section 2.16.3.2.2 shall not affect the applicability of any such provisions in situations not covered by that first sentence.		
		2.16.3.1.3 Without affecting the application of Section 2.16.3.3.2 (which shall apply in accordance with its provisions), upon notice by <u>SBC-13STATE</u> , the Parties shall engage in good faith negotiations to amend the Agreement to set forth and delineate those functions or other actions that go beyond the ILEC obligation to perform the functions necessary to combine UNEs and combine UNEs with elements possessed by a requesting Telecommunications Carrier, and to eliminate any		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		SBC-13STATE obligation to		
		perform such functions or other		
		actions. If those negotiations do		
		not reach a mutually agreed-to		
		amendment within sixty (60) days		
		after the date of any such notice,		
		the remaining disputes between		
		the parties regarding those		
		functions and other actions that		
		go beyond those functions		
		necessary to combine UNEs and		
		combine UNEs with elements		
		possessed by a requesting		
		Telecommunications Carrier,		
		shall be resolved pursuant to the		
		dispute resolution process		
		provided for in this Agreement.		
		Such a notice can be given at any		
		time, and from time to time.		
UNE 15	Should the fees SBC	2.16.3.4 Upon notice by		If work related to
	charges for work	<u>SBC-13STATE</u> , the Parties shall		combining UNEs is not
	performed by SBC	engage in good faith negotiations		required to be performed
	under Section 2.16.1 in	to amend the Agreement to		by SBC under Section 251
	providing new UNE	include a fee(s) for any work		and the FCC's and courts'
	Combinations, aside	performed by <u>SBC-13STATE</u> in		lawful rules and orders,
	from work covered by	providing the new UNE		then, to the extent SBC
	the charges applicable	combinations, <i>if any</i> , set forth in		agrees to perform such
	per Section 2.16.3.5, be	Schedule(s) UNE Combinations,		work, it may do so at

Issue	Disputed Contract Language	Level 3 Desition /Support	SBC Desition (Summart
		Position/Support	Position/Support
market-based?	5		market-based rates.
	5		
	,		
	-		
	such work that is not so required		
	to be done by <u>SBC-13STATE</u> ,		
	any such fee(s) shall be at a		
	market-based rate. If those		
	negotiations do not reach a		
	mutually agreed-to amendment		
	within sixty (60) days after the		
	date of any such notice, the		
	1		
	1 1		
			See Position Statement for
			Issue 15 above.
			15000 10 00000.
	, , ,		
	Issue Description market-based?	Descriptionmarket-based?which work is not covered by the charges applicable per Section 2.16.3.5. For any such work done by SBC-13STATE under Section 2.16.1, any such fee(s) shall be a reasonable cost-based fee, and shall be calculated using the Time and Material charges as reflected in State-specific pricing. For any such work that is not so required to be done by SBC-13STATE, any such fee(s) shall be at a market-based rate. If those 	DescriptionPosition/Supportmarket-based?which work is not covered by the charges applicable per Section 2.16.3.5. For any such work done by SBC-13STATE under Section 2.16.1, any such fee(s) shall be a reasonable cost-based fee, and shall be calculated using the Time and Material charges as reflected in State-specific pricing. For any such work that is not so required to be done by SBC-13STATE, any such fee(s) shall be at a market-based rate. If those negotiations do not reach a mutually agreed-to amendment within sixty (60) days after the date of any such notice, the remaining disputes between the parties concerning any such fee(s) shall be resolved pursuant to the dispute resolution process provided for in this Agreement. Such a notice can be given at any time, and from time to time.2.16.4 In accordance with and subject to the provisions of this Section 2.16, any request not

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		which LEVEL 3 wants SBC-		
		<u>13STATE</u> to perform the		
		functions necessary to combine		
		UNEs or to perform the functions		
		necessary to combine UNEs with		
		elements possessed by <u>LEVEL 3</u>		
		(as well as requests where		
		LEVEL 3 also wants SBC-		
		<u>13STATE</u> to complete the actual		
		combination), shall be made by		
		LEVEL 3 in accordance with the		
		bona fide request (BFR) process		
		set forth in this Agreement.		
UNE 16	Should the fees SBC	2.16.4.2 In addition to any		(a) As noted above, the
	charges for combining	other applicable charges, <u>LEVEL</u>		Supreme Court's Verizon
	work not required by	$\underline{3}$ shall be charged a reasonable		decision and the FCC's
	Section 2.16.1 be	cost-based fee for any combining		rules place limits on the
	market-based?	work done by <u>SBC-13STATE</u>		scope of an ILEC's duty to
		under Section 2.16.1. Such fee		combine UNEs for CLECs.
		shall be calculated using the Time		535 U.S. at 535-37. The
		and Material charges as reflected		subparts of Section 2.16.5
		in the State-specific Appendix		simply reflect these limits.
		Pricing. SBC-13STATE's		
		Preliminary Analysis to the BFR		(b) Level 3 is able to
		shall include an estimate of such		combine UNEs for itself at
		fee for the specified combining.		premises where Level 3 is
		With respect to a BFR in which		physically collocated or
		LEVEL 3 requests SBC-		has an adjacent collocation

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		<u>13STATE</u> to perform work not required by Section 2.16.1, <u>LEVEL 3</u> shall be charged a <i>market-based</i> rate for any such work.		 arrangement. The Supreme Court's Verizon decision held that ILECs are not required to combine UNEs for CLECs where the CLEC can make the combination itself (535 U.S. at 535 (citing First Report and Order, ¶ 294)), and SBC's language merely reflects instances where Level 3 can combine UNEs for itself. (c) Section 2.17 merely states that Section 2.16.5.5 will not begin to apply until SBC provides written notice.
UNE 17	 (a) Should SBC's UNE combining obligations be subject to the conditions listed by SBC in proposed Section 2.16.5? (b) Should Level 3 be 	 2.16.5 Without affecting the other provisions hereof, the UNE combining obligations referenced in this Section 2.16 apply where each of the following is met: it is technically feasible, including 		 (a) SBC has no present duty to convert a wholesale service to UNEs, as any such obligation was removed by USTA II. (b) To the extent SBC agrees to convert a

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	deemed to be able to	that network reliability and		wholesale service or
	combine UNEs by itself	security would not be impaired;		services to UNEs, it needs
	when the UNEs are			do so only if the wholesale
	available to Level 3 in	2.16.5.2 <u>SBC-</u>		service(s) is composed
	the manner described in	<u>13STATE</u> 's ability to retain		entirely of Lawful UNEs.
	SBC's proposed Section	responsibility for the		This must be the rule,
	2.16.6?	management, control, and		because SBC has no
		performance of its network would		obligation to provide
	(c) When should	not be impaired;		Declassified UNEs,
	Section 2.16.5.5 begin			whether alone or as part of
	to apply (see SBC	2.16.5.3 <u>SBC-</u>		the combination that makes
	proposed Section	<u>13STATE</u> would not be placed at		up a wholesale service.
	2.16.7)?	a disadvantage in operating its		
		own network;		(c) Because SBC has no
				duty to provide
		2.16.5.4 it would		Declassified UNEs (see
		not undermine the ability of other		Position Statements on
		Telecommunications Carriers to		Issues 2-3 and 5 above) or
		obtain access to UNEs or to		to provide UNEs that do
		Interconnect with <u>SBC-</u>		not meet the FCC's
		<u>13STATE</u> 's network; and		eligibility criteria, SBC
		2.16.5.5 <u>LEVEL 3</u>		seeks to be able to convert
		is		a UNE or UNE
				combination or
		2.16.5.5.1		commingling arrangement
				to the equivalent wholesale
		unable to make the combination		service if a UNE or
		itself; or		combination of UNEs

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
No.		2.16.5.5.2anew entrant and is unaware thatit needs to combine certain UNEsto provide a TelecommunicationsService, but such obligationunder this Section 2.16.5.5 ceasesif SBC-13STATEinformsLEVEL 3of such need tocombine.2.16.6For purposes ofSection 2.16.5.5 and withoutlimiting other instances in whichLEVEL 3may be able to make acombination itself, LEVEL 3isdeemed able to make acombination itself when theUNE(s) sought to be combinedare available to LEVEL 3,including without limitation:2.16.6.1at anSBC-13STATEpremises whereLEVEL 3 is physically collocatedor has an on-site adjacentcollocation arrangement;	Position/Support	Position/Support ceases to meet the eligibility criteria. By merely proposing to convert such combinations to wholesale services, SBC would ensure no disruption in service to Level 3 or the end user.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		2.16.6.2 for <u>SBC</u>		
		<u>CALIFORNIA</u> only, within an		
		adjacent location arrangement, if		
		and as permitted by this		
		Agreement.		
		2.16.7 Section 2.16.5.5 shall only		
		begin to apply thirty (30) days		
		after notice by <u>SBC-13STATE</u> to		
		<u>LEVEL 3</u> . Thereafter, <u>SBC-</u>		
		<u>13STATE</u> may invoke Section		
		2.16.5.5 with respect to any		
		request for a combination		
		involving UNEs.		
UNE 18	(a) Is SBC currently	2.17 Conversion of		(a) Level 3 can obtain a
	obligated to perform	Wholesale Services to		commingling arrangement
	Conversion of	<u>UNEs</u>		only if it involves a Lawful
	Wholesale Services to			UNE. 47 CFR § 51.318(e).
	UNEs?	With the issuance of the Court's		If a commingling
		mandate in USTA II, and in the		arrangement encompasses
	(b) To the extent SBC	absence of any effective FCC		an offering that is not a
	converts a wholesale	rules or orders requiring		Lawful UNE under Section
	service or group of	conversion of special access		251(c)(3), Level 3 has no
	service to UNEs, must	services to combinations of UNE		right to obtain it under this
	the wholesale service or	Loop(s) and Lawful UNE		Agreement.
	group of service be	Dedicated Transport(s), <u>SBC-</u>		
	comprised solely of	<u>13STATE</u> is not obligated to and		(b) As for the services in a
	UNEs offered or	shall not perform such		commingling arrangement,

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	otherwise provide for in	conversions, and <u>LEVEL 3</u> shall		they must be services
	this Appendix?	not request such conversions If		obtained at wholesale from
		lawful and effective FCC rules or		SBC, as required by the
	(c) To the extent Level	orders require conversion of		FCC's rules. 47 CFR §
	<u>3 fails or ceases to meet</u>	wholesale services to UNEs, such		51.318(e) & (f).
	the eligibility criteria	conversion(s) and for all other		
	applicable to a UNE or	conversion requests the following		Together, these provisions
	combination of UNEs,	shall apply:		ensure that any
	or commingled			commingling arrangement
	arrangement, may SBC	2.17.1 Upon request,		includes and is entirely
	convert the UNE or	<u>SBC-13STATE</u> shall convert a		composed of SBC
	UNE combination or	wholesale service, or group of		wholesale services and
	commingled	wholesale services, to the		Lawful UNEs, and nothing
	arrangement to the	equivalent UNE, or combination		else, for that is all the law
	equivalent wholesale	of UNEs, that is available to		entitled Level 3 to obtain.
	service or group of	<u>LEVEL 3</u> under terms and		
	wholesale services upon	conditions set forth in this		
	written notice to Level	Appendix, so long as <u>LEVEL 3</u>		
	<u>3?</u>	and the wholesale service, or		
		group of wholesale services, meets		
		the eligibility criteria that may be		
		applicable for such conversion.		
		(By way of example only, the		
		statutory conditions would		
		<i>constitute</i> is one such eligibility		
		criterion.)		
		2.17.2 Where processes		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		for the conversion requested pursuant to this Appendix are not already in place, <u>SBC-13STATE</u> will develop and implement processes, subject to any associated rates, terms, and conditions The Parties will comply with mutually agreeable applicable Change Management guidelines.		
		2.17.3 Reserved for future use.		
		2.17.3.1 <u>SBC-</u> <u>13STATE</u> 's may charge applicable service order charges and record change charges.		
		2.17.4 This Section 2.17 only applies to situations where the wholesale service, or group of wholesale services, is comprised solely of UNEs offered or otherwise provided for in this		
		Appendix.2.17.5If LEVEL 3 doesnot meet the applicable eligibility		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		criteria or, for any reason, stops		
		meeting the eligibility criteria for		
		a particular conversion of a		
		wholesale service, or group of		
		wholesale services, to the		
		equivalent UNE, or combination		
		of UNEs, <u>LEVEL 3</u> shall not		
		request such conversion or		
		continue using such the UNE or		
		UNEs that result from such		
		conversion. To the extent		
		<u>LEVEL 3 fails to meet</u>		
		(including ceases to meet) the		
		eligibility criteria applicable to a		
		UNE or combination of UNEs,		
		or Commingled Arrangement		
		(as defined herein), <u>SBC-</u>		
		<u>13STATE</u> may convert the UNE		
		or UNE combination, or		
		Commingled Arrangement, to		
		the equivalent wholesale service,		
		or group of wholesale services,		
		upon written notice to <u>LEVEL 3</u> .		
UNE 19		2.18.1.2 <i>Neither</i>		(a) SBC's obligation to
	or a commingled	Commingling nor a Commingled		commingle UNEs or
	arrangement include,	Arrangement shall include,		combinations of UNEs with
	involve or encompass	involve, or otherwise encompass		facilities or services
	an offering that is not a	an <u>SBC-13STATE</u> offering		obtained at wholesale is

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Lawful UNE under 47	pursuant to 47 U.S.C. § 271 that		generally narrower, as
	U.S.C. § 251(c)(3)?	is not a UNE under 47 U.S.C. §		defined by the FCC in its
		251(c)(3).		TRO, than SBC's
	(b) Must any			obligation to combine
	commingling	2.18.1.4 Any commingling		UNEs. As the FCC and
	arrangement be limited	obligation is limited solely to		USTA II court noted, the
	solely to commingling	commingling of one or more		obligation to combine
	of one or more facilities	facilities or services that <u>LEVEL</u>		UNEs is based on a non-
	or services that Level 3	<u>3</u> has obtained at wholesale from		discrimination obligation.
	has obtained at	SBC-13STATE with Lawful		There is no such
	wholesale from SBC	UNEs; accordingly, no other		overarching obligation to
	with Lawful UNEs?	facilities, services or		commingle. Further, the
		functionalities are subject to		FCC did not indicate in its
		commingling, including but not		TRO that ILEC
		limited to facilities, services or		commingling obligations
		functionalities that SBC might		were to be treated any
		offer pursuant to Section 271 of		differently than similar
		the Act.		obligations under Section
				251. Accordingly, the
		2.18.2 Except as provided in		limitations on UNE
		Section 2 and, further, subject to		combining that are found in
		the other provisions of this		the Supreme Court's
		Agreement, <u>SBC-13STATE</u> shall		Verizon decision, Verizon
		permit <u>LEVEL 3</u> to Commingle a		Comms. Inc. v. FCC, 535
		UNE or a combination of UNEs		U.S. 467, 535-37 (2002)
		with facilities or services obtained		should also apply to
		at wholesale from <u>SBC-13STATE</u>		commingling. Thus, these
		to the extent required by FCC		same limitations are

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		rules and orders.		reflected in SBC's proposed
				language.
				(b) As just explained, the federal-law limitations on an ILEC's duty to combine UNEs apply with at least equal force in the commingling context. Thus, the situations in which Level 3 should be deemed to commingle for itself (thus relieving SBC of any duty to be able to do the work necessary to commingle) should be the same as in the UNE- combination context. SBC's proposed language achieves this.
				(c) SBC merely proposes to give written notice before
				Section 2.18.3(i) would begin to apply.
				(d) Section 2.18.6 merely recognizes that FCC rules

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
	Description			and orders govern commingling and that UNEs may be obtained only as long as they are used for permissible purposes under the FCC's rules.
				All of this language on commingling is intended to avoid potential post-arbitration disputes and claims that the limitations set forth in SBC's proposed language somehow do not or no longer apply in the commingling contest.
UNE 20	(a) Should SBC have any obligation to provide commingling or complete a commingling arrangement where one or more of the	2.18.3 Upon request, and subject to this Section 2, <u>SBC-13STATE</u> shall perform the functions necessary to Commingle a UNE or a combination of UNEs with one or more facilities or services that <u>LEVEL 3</u> has obtained at		This section merely clarifies SBC's obligation regarding commingling of UNEs that have been declassified. There can be
	or more of the conditions listed in SBC proposed Section 2.18.3(i) through (v)	that <u>LEVEL 5</u> has obtained at wholesale from <u>SBC-13STATE</u> (as well as requests where <u>LEVEL 3</u> also wants <u>SBC-</u>		no question that SBC is not required to commingle UNEs with non-UNE 271

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	exist?	<u>13STATE</u> to complete the actual		checklist items. As
		Commingling), except that <u>SBC-</u>		explained by the FCC at ¶
	(b) Should the	<u>13STATE</u> shall have no		655, n.1990 of the Triennial
	circumstances in which	obligation to perform the		Review Order (as modified
	Level 3 is deemed able	functions necessary to		by the Errata), the Section
	to perform commingling	Commingle (or to complete the		251(c) unbundling
	for itself include those	actual Commingling) if (i)		obligation does not require
	listed in SBC's	<u>LEVEL 3</u> is able to perform those		SBC to perform that
	proposed Sections	functions itself; or (ii) it is not		function for CLECs, and the
	2.18.3.1.1 through	technically feasible, including		FCC declined to impose
	2.18.3.1.2?	that network reliability and		any such obligation under
		security would be impaired; or		271. And in USTA II (359
	(c) When should SBC	(iii) <u>SBC-13STATE</u> 's ability to		F.3d at 589-90), the Court
	proposed Section	retain responsibility for the		upheld that FCC decision.
	2.18.3(i) begin to	management, control, and		
	apply?	performance of its network would		The terms
		be impaired; or (iv) <u>SBC-</u>		and conditions under which
	(d) Is SBC's obligation	<u>13STATE</u> would be placed at a		the checklist items are
	to allow or permit	disadvantage in operating its own		offered are questions solely
	commingling limited by	network; or (v) it would		for the FCC, in the same
	FCC rules and FCC and	undermine the ability of other		way that interstate access
	judicial orders, and is	Telecommunications Carriers to		services are outside of the
	SBC entitled to refuse	obtain access to UNEs or to		jurisdiction of any state
	to commingle where the	Interconnect with <u>SBC-</u>		commission. Attempting to
	relevant UNEs are not	<u>13STATE</u> 's network Where		require or permit
	requested for	<u>LEVEL 3</u> is a new entrant and is		commingling of Section
	permissible purposes?	unaware that it needs to		271 checklist items would
		Commingle to provide a		be directly contrary to FCC

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Telecommunications Service,		rulings, and thus preempted
		SBC-13STATE's obligation to		under 47 U.S.C. 261(c).
		commingle ceases if SBC-		
		13STATE informs <u>LEVEL 3</u> of		
		such need to Commingle.		
		2.18.3.1 For		
		purposes of Section 2.18.3 and		
		without limiting other instances		
		in which <u>LEVEL 3</u> may be able to		
		Commingle for itself, <u>LEVEL 3</u> is		
		deemed able to Commingle for		
		itself when the UNE(s), UNE		
		combination, and facilities or		
		services obtained at wholesale		
		from <u>SBC-13STATE</u> are		
		available to <u>LEVEL3</u> , including		
		without limitation:		
		2.18.3.1.1		
		at an <u>SBC-13STATE</u> premises		
		where LEVEL 3 is physically		
		collocated or has an on-site		
		adjacent collocation		
		arrangement;		
		2.18.3.1.2		
		for SBC CALIFORNIA only,		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		within an adjacent location arrangement, if and as permitted by this Agreement. [
		2.18.3.2 Section 2.18.3(i) shall only begin to apply thirty (30) days after notice by <u>SBC-</u> <u>13STATE</u> to <u>LEVEL 3</u> . Thereafter, <u>SBC-13STATE</u> may invoke Section 2.18.3(i) with respect to any request for Commingling.		
		2.18.6 Nothing in this Agreement shall impose any obligation on <u>SBC-13STATE</u> to allow or otherwise permit Commingling, a Commingled Arrangement, or to perform the functions necessary to Commingle, or to allow or otherwise permit <u>LEVEL 3</u> to Commingle or to make a Commingled Arrangement, beyond those obligations imposed by the Act, as determined by <i>lawful and</i> effective FCC rules and associated <i>lawful and</i> effective FCC and judicial orders.		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
UNE 21	Is commingling required when the offerings requested to be commingled do not involve or encompass Lawful UNEs required by Section 251(c)(3)?	The preceding includes without limitation that <u>SBC-13STATE</u> shall not be obligated to Commingle network elements that do not constitute UNEs or where UNEs are not requested for permissible purposes. 2.18.9 Commingling in its entirety (including its definition, the ability of <u>LEVEL 3</u> to Commingle, <u>SBC-13STATE</u> 's obligation to perform the functions necessary to Commingle, and Commingled Arrangements) shall not apply to or otherwise include, involve or encompass <u>SBC-13STATE</u> offerings pursuant to 47 U.S.C. § 271 that are not UNEs under 47 U.S.C. § 251(c)(3).		The Change Management process is a collaborative between CLECs (including Level 3, if it elects to participate) and SBC. During the Change Management process, SBC makes every effort to mechanize service ordering at the request of CLECs. SBC tries to accommodate CLECs' needs for conversion with the ability to submit an electronic LSR. Once flow- through enhancements are completed, Level 3 should be required to comply with
UNE 22	Should the Parties comply with any	2.20 Where processes for any UNE requested pursuant to this		them.(a) Under the plain termsand structure of Section

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
<u>INO.</u>	applicable Change Management guidelines that apply or relate to the provisioning of UNEs?	Agreement, whether alone or in conjunction with any other UNE(s) or service(s), are not already in place, <u>SBC-13STATE</u> will develop and implement processes, subject to any associated rates, terms, and conditions. The Parties will		252, CLECs are to obtain UNEs exclusively under interconnection agreements that go through the Section 252 process of negotiation, arbitration, and approval. <i>E.g., Wisconsin Bell, Inc.</i> <i>v. Bie</i> , 340 F.3d 441 (7 th
		comply with <i>any applicable</i> Change Management guidelines.		Cir. 2003); Verizon North, Inc. v. Strand, 367 F.3d 577, 584 (6 th Cir. 2004). SBC simply seeks to make clear that the terms and conditions on which Level 3 can obtain UNEs are defined exclusively by this Agreement, and that Level 3 cannot end-run or evade the agreement by attempting to obtain UNEs from any tariff.
				(b) Consistent with the above paragraph, SBC also proposes language making it clear that if Level 3 submits a UNE order under a tariff, SBC can either

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
				reject the order (because Level 3 has no right to seek UNEs under tariff) or else treat it as having been submitted under the Agreement (thus ensuring that Level 3's customer still receives prompt service).
UNE 23	 (a) Does this Appendix contain the sole and exclusive terms and conditions on which Level 3 will obtain UNEs from SBC, meaning that Level 3 has no right to attempt to purchase UNEs under tariff? (b) If Level 3 seeks to order a UNE pursuant to tariff, should SBC have the option of either rejecting the order or 	2.22 The Parties intend that this Appendix UNEs contains the sole and exclusive terms and conditions by which <u>LEVEL 3</u> will obtain UNEs from <u>SBC-</u> <u>13STATE</u> . Accordingly, except as may be specifically permitted by this Appendix UNEs, and then only to the extent permitted, <u>LEVEL 3</u> and its affiliated entities hereby fully and irrevocably waive any right or ability any of them might have to purchase any unbundled network element (whether on a stand- alone basis, in combination with		SBC is unable to anticipate each and every possible commingled arrangement that Level 3 may actually wish to order. As the desired commingled arrangements are identified and defined, SBC will develop processes and those arrangements will likely no longer require a BFR. Until then, and then for new/other arrangements, Level 3 shall submit BFRs. This simply treats new types of

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	treating it as having	other UNEs (or otherwise), with a		commingling requests the
	been submitted under	network element possessed by		same way that Level 3 has
	this Appendix UNE?	LEVEL 3, or pursuant to		already agreed to treat
		Commingling or otherwise)		requests for a previously
		directly from any <u>SBC-13STATE</u>		undefined UNE or UNE
		tariff, and agree not to so		combination.
		purchase or attempt to so		
		purchase from any such tariff.		
		Without affecting the application		
		or interpretation of any other		
		provisions regarding waiver,		
		estoppel, laches, or similar		
		concepts in other situations, the		
		failure of <u>SBC-13STATE</u> to		
		enforce the foregoing (including		
		if <u>SBC-13STATE</u> fails to reject or		
		otherwise block orders for, or		
		provides or continues to provide,		
		unbundled network elements, or		
		otherwise, under tariff) shall not		
		act as a waiver of any part of this		
		Section, and estoppel, laches, or		
		other similar concepts shall not		
		act to affect any rights or		
		requirements hereunder. At its		
		option, <u>SBC-13STATE</u> may		
		either reject any such order		
		submitted under tariff, or without		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		the need for any further contact with or consent from <u>LEVEL 3</u> , <u>SBC-13STATE</u> may process any such order as being submitted under this Appendix UNE and, further, may convert any element provided under tariff, to this Appendix UNE, effective as of the later in time of the (i) Effective Date of this Agreement/Amendment, or (ii) the submission of the order by LEVEL 3.		
UNE 24	Should the Bona Fide Request (BFR) process apply to a previously undefined commingling arrangement?	6.3.1 A Bona Fide Request ("BFR") is the process by which <u>LEVEL 3</u> may request <u>SBC-</u> <u>10STATE</u> , <u>SBC NEVADA</u> to provide <u>LEVEL 3</u> access to a previously undefined UNE, UNE Combination <i>and/or</i> <i>Commingling arrangement</i> that constitute or involve a UNE required to be provided by <u>SBC-</u> <u>10STATE</u> , <u>SBC NEVADA</u> but that is not available under this Agreement at the time of <u>LEVEL</u> <u>3</u> 's request.		SBC is unable to anticipate each and every possible type of UNE NID not included with the loop that Level 3 may actually wish to order. As the desired NIDs are identified and defined, SBC will develop processes and those arrangements will likely no longer require a BFR. Until then, and then for new/other arrangements, Level 3 shall submit BFRs. This simply treats new

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
				types of UNE NID requests the same way that Level 3 has already agreed to treat requests for a previously undefined UNE or UNE combination.
UNE 25	Should the BFR process govern the situation wherein Level 3 purchases a different type of UNE NID that is not included in the Loop?	7.9 If <u>LEVEL 3</u> requests a different type of UNE NID not included with the loop, <u>SBC-</u> <u>12STATE</u> will consider the requested type of UNE NID to be facilitated via the Bona Fide Request (BFR) Process.		Because this Appendix does not include rates, terms, and conditions for unbundled local loops used to provide xDSL- based service, "line sharing," or "line splitting," the Appendix should make clear that loops used for those purposes will not be provided under this Agreement.
UNE 26	Should this Appendix clarify that unbundled local loops will not be provided to Level 3 for purposes of line splitting, line sharing or xDSL services because the Agreement does not	8.2 A UNE Local Loop is a transmission facility between a distribution frame (or its equivalent) in an <u>SBC-13STATE</u> Central Office and the loop demarcation point at an End User premises. <u>SBC-13STATE</u> will make available the UNE Local		In light of the TRO and USTA II, SBC is not obligated to unbundle DS1, DS3, or higher-capacity loops, or dark fiber loops. USTA II, 359 F.3d at 573-74. Accordingly, the

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	contain any rates, terms	Loops set forth herein below		Agreement should make
	or conditions for line	between a distribution frame (or		clear that SBC has no duty
	sharing, line splitting, or	its equivalent) in an <u>SBC-</u>		to provide such loops or
	xDSL services?	<u>13STATE</u> Central Office and the		any other types of
		loop demarcation point at an End		unbundled loops not
		User premises. The Parties		provided for in the
		acknowledge and agree that <u>SBC-</u>		Agreement.
		<u>13STATE</u> shall not be obligated		
		to provision any of the UNE Local		
		Loops provided for herein to		
		cellular sites or to any other		
		location that does not constitute an		
		End User premises. Where		
		applicable, the UNE Local Loop		
		includes all wire within multiple		
		dwelling and tenant buildings and		
		campuses that provides access to		
		End User premises wiring,		
		provided such wire is owned and		
		controlled by <u>SBC-13STATE</u> .		
		The UNE Local Loop includes all		
		features, functions and capabilities		
		of the transmission facility,		
		including attached electronics		
		except those electronics used for		
		the provision of advanced		
		services, such as Digital		
		Subscriber Line Access		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Multiplexers), and LEVEL 3		
		requested line conditioning <i>for</i>		
		purposes of the deployment of		
		xDSL-based technologies . UNE		
		Local Loop are copper loops (two-		
		wire and four-wire analog voice-		
		grade copper loops, digital copper		
		loops [e.g., DS0s and integrated		
		services digital network lines]), as		
		well as two-wire and four-wire		
		copper loops conditioned, at		
		LEVEL 3 request and subject to		
		charges, to transmit the digital		
		signals needed to provide digital		
		subscriber line services LEVEL 3		
		agrees to operate each UNE Local		
		Loop type within applicable		
		technical standards and		
		parameters. The Parties		
		acknowledge and agree that DSL,		
		Line Sharing and Line splitting		
		rates, terms, and conditions are		
		not included in this Agreement		
		and therefore Local Loops for		
		purposes of Line Sharing, Line		
		Splitting and xDSL services will		
		not be provided to Level 3.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
UNE 27	Is SBC obligated under	8.3.4 As no other type of loop		(a) The FCC requires
	this Section 251/252	constitutes a UNE loop (other		ILECs to make routine
	Agreement to provide	than 2-wire and 4-wire xDSL		network modifications only
	any other type of loop,	loops provided for elsewhere in		if the requested work is also
	including, but not	this Agreement) <u>, SBC-13STATE</u>		of the kind routinely done
	limited to, DS1, DS3 or	is not obligated under this Section		for the ILEC's own retail
	higher capacity loops,	251/252 Agreement to provide		customers. TRO, ¶ 632.
	or dark fiber loops?	any other type of loop, including,		The Agreement should
		but not limited to DS1, DS3 or		make this clear, and should
		higher capacity loops, or dark		also clarify that
		fiber loops. <u>LEVEL 3</u> shall not		modifications that, when
		request such loops under this		done for a retail customer,
		Agreement, whether alone, in		require additional charges
		combination or Commingled.		or minimum term
		Accordingly, if <u>LEVEL 3</u> requests		commitments are not
		and <u>SBC-13STATE</u> provides a		"routine" network
		loop(s) that is not described or		modifications.
		provided for in this Agreement,		
		<u>SBC-13STATE</u> may, at any time,		(b) The duty to perform
		even after the loop(s) has been		routine network
		provided to <u>LEVEL 3</u> ,		modification applies only to
		discontinue providing such		existing cable and
		loop(s) (including any		equipment. TRO, ¶¶ 632,
		combination(s) including that		636. The Agreement
		loop) upon 30 days' advance		should include the word
		written notice to <u>LEVEL 3</u> .		"existing" to make this
		Without affecting the application		clear.
		or interpretation of any other		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		provisions regarding waiver,		(c) One purpose of
		estoppel, laches, or similar		requiring ILECs to perform
		concepts in other situations, the		routine network
		failure of <u>SBC-13STATE</u> to		modifications for CLECs is
		refuse to provide, including if		to ensure treatment similar
		<u>SBC-13STATE</u> provides or		to that received by the
		continues to provide, access to		ILECs' retail customers.
		such loop(s) (whether on a stand-		Consistent with that
		alone basis, in combination with		purpose, when SBC
		UNEs (Lawful or otherwise), with		attaches electronic or other
		a network element possessed by		equipment to a loop, it
		<u>LEVEL 3</u> , or otherwise), shall		should do so in the same
		not act as a waiver of any part of		manner and under the same
		this Agreement, and estoppel,		conditions as it does when
		laches, or other similar concepts		doing the same work for its
		shall not act to affect any rights		own retail customers. TRO,
		or requirements hereunder.		¶¶ 632, 635.
				(d) Because there may be
				disputes over what
				constitutes a routine
				network modification and
				the type of work SBC must
				do, SBC proposes specific
				language in Sections 8.5.3
				and 8.5.4 to help define the
				scope of its duties. These
				provisions are fully

Issue	Issue	Disputed Contract Language	Level 3 Desition (Support	SBC
<u>No.</u>	Description		Position/Support	Position/Supportconsistent with the FCC'sdiscussion of routinenetwork modifications inthe TRO and again ensureequal treatment with SBC'sown retail customers. TRO,¶¶ 634037.(e) Again, to ensure equaltreatment with retailcustomers, SBC should beallowed to use the samenetwork or outside plantengineering principles whendoing routine networkmodifications for CLECsthat it does when doingwork for its own retailcustomers.
UNE 28	(a) Should a routine network modification be defined as one SBC regularly undertakes for its retail customers with	8.5.2 A routine network modification is an activity that <u>SBC-13STATE</u> regularly undertakes for its own <i>retail</i> customers <i>where there are no</i>		Because this Appendix does not include rates, terms, and conditions for unbundled local loops used to provide xDSL-based
	no additional charges or term commitments?	<i>additional charges or minimum</i> <i>term commitments</i> . Routine network modifications include		service, "line sharing," or "line splitting," the Appendix should make
	(b) If a routine network	rearranging or splicing of <i>existing</i>		clear that loops used for
Issue	Issue	Disputed Contract Language	Level 3	SBC
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No.	Description		Position/Support	Position/Support
	modification involves	cable; adding an equipment case;		those purposes will not be
	rearranging or splicing	adding a doubler or repeater;		provided under this
	of cable, must it be	adding a smart jack; installing a		Agreement, and may be
	existing cable?	repeater shelf; adding a line card;		discontinued on written
		deploying a new multiplexer or		notice.
	(c) If a routine network	reconfiguring an existing		
	modification involves	multiplexer; and attaching		
	attaching electronic and	electronic and other equipment		
	other equipment to a	that the incumbent LEC ordinarily		
	loop, should SBC	attaches to activate such loop for		
	perform the work under	its own <i>retail</i> customers, <i>under</i>		
	the same conditions and	the same conditions and in the		
	in the same manner it	same manner that SBC-13STATE		
	does for its own retail	does for its own retail customers		
	customers?	even if such electronics are not		
		attached to a particular loop.		
	(d) Should SBC's	Routine network modifications		
	obligation to perform	may entail activities such as		
	routine network	accessing manholes, deploying		
	modifications be limited	bucket trucks to reach aerial cable,		
	in the manner described	and installing equipment casings.		
	in SBC proposed			
	Sections 8.5.3 and 8.5.4	Routine network modifications do		
	and exclude the tasks	not include constructing new		
	listed there as not being	loops; installing new cable;		
	routine network	splicing cable at any location other		
	modifications?	than an existing splice point or at		
		any location where a splice		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	(e) When deciding	enclosure is not already present;		
	whether and how to	securing permits, rights-of-way, or		
	perform routine network	building access arrangements;		
	modifications, should	constructing and/or placing new		
	SBC be allowed to use	manholes, handholes, poles, ducts		
	the same network or	or conduits; installing new		
	outside plant	terminals or terminal enclosures		
	engineering principles	(e.g., controlled environmental		
	that would be applied in	vaults, huts, or cabinets); or		
	providing service to its own retail customers?	providing new space or power for		
	own retail customers?	requesting carriers; removing or		
		reconfiguring packetized		
		transmission facility; or the		
		provision of electronics for the		
		purpose of lighting dark fiber (i.e.,		
		optronics). <u>SBC-13 STATE</u> is not obligated to perform those		
		activities for a requesting		
		telecommunications carrier.		
		terecommunications carrier.		
		SBC-13STATE shall determine		
		whether and how to perform		
		routine network modifications		
		using the same network or outside		
		plant engineering principles that		
		would be applied in providing		
		service to SBC-13STATE's retail		
		customers.		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		This Agreement does not require		
		<u>SBC-13STATE</u> to deploy time		
		division multiplexing-based		
		features, functions and		
		capabilities with any copper or		
		fiber packetized transmission		
		facility to the extent <u>SBC-</u>		
		<u>13STATE</u> has not already done		
		so; remove or reconfigure packet		
		switching equipment or		
		equipment used to provision a		
		packetized transmission path;		
		reconfigure a copper or fiber		
		packetized transmission facility to		
		provide time division		
		multiplexing-based features,		
		functions and capabilities; nor		
		does this Agreement prohibit		
		<u>SBC-13STATE</u> from upgrading a		
		customer from a TDM-based		
		service to a packet switched or		
		packet transmission service, or		
		removing copper loops or		
		subloops from the network,		
		provided <u>SBC-13STATE</u> complies		
		with the copper loop or copper		
		subloop retirement rules in 47		
		C.F.R. 51.319(a)(3)(iii).		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
UNE 29	 (a) Should this Appendix contain any DSL, line splitting, or line sharing rates, terms, and conditions? (b) Should SBC be required to provide any type of UNE subloop or UNE xDSL subloop other than those defined in this Agreement and Appendices, and can SBC discontinue provision of any such other type of subloop upon proper notice? 	 9.4.3 The Parties acknowledge and agree that DSL, Line Sharing and Line splitting rates, terms, and conditions are not included in this Agreement and UNE xDSL Subloops will therefore not be provided to Level 3. 9.4.4 As no other type of Subloop constitutes a UNE subloop, <u>SBC-13STATE</u> is not obligated under this Section 251/252 Agreement to provide any other type of subloop. <u>LEVEL 3</u> shall not request such subloops under this Agreement, whether alone, in combination or Commingled. Accordingly, if <u>LEVEL 3</u> requests and <u>SBC- 13STATE</u> provides a subloop(s) that is not described or provided for in this Agreement, <u>SBC- 13STATE</u> may, at any time, even after the subloop(s) has been provided to <u>LEVEL 3</u>, discontinue providing such 		SBC merely seeks to add an additional type of NID subloop.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		subloop(s) (including any		
		combination(s) including that		
		subloop) upon 30 days' advance		
		written notice to <u>LEVEL 3</u> .		
		Without affecting the		
		application or interpretation of		
		any other provisions regarding		
		waiver, estoppel, laches, or		
		similar concepts in other		
		situations, the failure of <u>SBC-</u>		
		<u>13STATE</u> to refuse to provide,		
		including if <u>SBC-13STATE</u>		
		provides or continues to provide,		
		access to such subloop(s)		
		(whether on a stand-alone basis,		
		in combination with UNEs		
		(Lawful or otherwise), with a		
		network element possessed by		
		<u>LEVEL 3</u> , or otherwise), shall		
		not act as a waiver of any part of		
		this Agreement, and estoppel,		
		laches, or other similar concepts		
		shall not act to affect any rights		
		or requirements hereunder.		
UNE 30		9.9 <u>LEVEL 3</u> may request		In light of the USTA II
	include a SPOI NID	access to the following copper		ruling, local switching (both
	UNE subloop?	UNE Subloop segments:		enterprise and mass market)
				is no longer required to be

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		FROM: TO:1.Serving Area Interface or Feeder Distribution Interface 2. Interface or2. Distribution Interface orDistribution Interface Network Interface Device3. Terminal 4. NID4. NID5. SPOI (Single Point of Interface) 6. SPOI (Single Point of Interface) Network Interface Device		 provided as a UNE. USTA II, 359 F.3d at 567-72. Level 3 may certainly acquire these capabilities by other means outside of the 251 unbundling requirements, and in fact, SBC is more than willing to discuss further with Level 3 outside of the 251/252 context. In light of the TRO and the Court's vacatur of the local switching obligations, SBC's language should be adopted. In addition, it is important to note that Level 3 previously agreed to remove contract language on unbundled local switching because Level 3 does not use it.

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
UNE 31	Is SBC obligated to provide Level 3 with unbundled local switching as a UNE?	 11. Local Switching (ULS) 11.1 As no local circuit switching constitutes Lawful UNE switching, <u>SBC-13STATE</u> is not obligated under this Section 251/252 Agreement to provide any type of local circuit or other switching, and CLEC shall not request local circuit or other switching under this Agreement, whether alone, in combination or Commingled. Accordingly, if 		In light of the USTA II ruling local switching, shared transport is no longer required to be provided as a UNE. USTA II, 359 F.3d at 367-72. Under the TRO, shared transport was required to be unbundled only where local switching was unbundled. 47 CFR § 51.319(d)(4)(i)(C). As noted above, the TRO and USTA II have removed any requirement to provide unbundled local switching,

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		CLEC requests and <u>SBC-</u>		and thus any requirement to
		<u>13STATE</u> provides local circuit		provide unbundled shared
		or other switching under this		transport. Level 3 may
		Agreement, <u>SBC-13STATE</u> may,		certainly acquire these
		at any time, even after the local		capabilities by other means
		circuit or other switching has		outside of the 251
		been provided to CLEC,		unbundling requirements,
		discontinue providing such local		and in fact, SBC is more
		circuit or other switching		than willing to discuss
		(including any combination(s)		further with Level 3 outside
		including local circuit or other		of the 251/252 context. In
		switching) upon 30 days' advance		light of the TRO and the
		written notice to CLEC. Without		Court's vacatur of the
		affecting the application or		shared transport/local
		interpretation of any other		switching obligations,
		provisions regarding waiver,		SBC's language should be
		estoppel, laches, or similar		adopted.
		concepts in other situations, the		
		failure of <u>SBC-13STATE</u> to		
		refuse to provide, including if		
		<u>SBC-13STATE</u> provides or		
		continues to provide, access to		
		local circuit or other switching		
		(whether on a stand-alone basis,		
		in combination with UNEs		
		(Lawful or otherwise), with a		
		network element possessed by		
		CLEC, or otherwise), shall not		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		act as a waiver of any part of this		
		Agreement, and estoppel, laches,		
		or other similar concepts shall		
		not act to affect any rights or		
		requirements hereunder.		
		11.1.1 For purposes		
		of this Appendix, local circuit		
		switching (Local Switching) is		
		defined as follows:		
		11.1.1.1 all		
		line-side and trunk-side facilities		
		as defined in TRO, plus the		
		features, functions, and		
		capabilities of the switch. The		
		features, functions, and		
		capabilities of the switch shall include the basic switching		
		function of connecting lines to		
		lines, lines to trunks, trunks to		
		lines, and trunks to trunks, and		
		11.1.1.2 all		
		vertical features that the switch is		
		capable of providing, including		
		custom calling, custom local area		
		signaling services features, and		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		Centrex, as well as any technically feasible customized routing functions.		
UNE 32	Is SBC obligated to provide Level 3 with shared transport as a UNE?	12. SHARED TRANSPORT (UST)12.1 As no local circuit switching constitutes Lawful UNE switching, SBC-13STATE is not obligated under this Section 251/252 Agreement to provide any type of shared transport. CLEC shall not request shared transport under this Agreement, whether alone, in combination or Commingled. Accordingly, if CLEC requests and SBC- 13STATE otherwise provides shared transport under this Agreement, SBC-13STATE may, at any time, even after the shared transport has been provided to CLEC, may discontinue providing such shared transport upon		In light of the USTA II ruling, local dedicated transport is no longer required to be provided as UNEs. 359 F.3d at 573-74. Level 3 may certainly acquire these capabilities by other means outside of the 251 unbundling requirements, and in fact, SBC is more than willing to discuss further with Level 3 outside of the 251/252 context. In light of the TRO and the Court's ruling on dedicated transport obligations, SBC's language should be adopted.

Issue No.	Issue Description	Disputed Contract Language 30 days' advance written notice to CLEC. Without affecting the application or interpretation of any other provisions regarding waiver, estoppel, laches, or similar concepts in other situations, the failure of <u>SBC-</u> <u>13STATE</u> to refuse to provide, including if <u>SBC-13STATE</u> provides or continues to provide, access to shared transport (whether on a stand-alone basis, in combination with UNEs (Lawful or otherwise), with a network element possessed by CLEC, or otherwise), shall not act as a waiver of any part of this Agreement, and estoppel, laches, or other similar concepts shall not act to affect any rights or requirements hereunder.	Level 3 Position/Support	SBC Position/Support
UNE 33	Is SBC obligated to provide Level 3 with dedicated transport as a UNE?	 13. DEDICATED TRANSPORT 13.1 As no dedicated transport constitutes Lawful UNE 		In light of the USTA II ruling, dark fiber and dark fiber transport are no longer required to be provided as UNEs. <i>See</i> 359 F.3d at 573-74. Level 3 may

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		dedicated transport, <u>SBC-</u>		certainly acquire these
		<u>13STATE</u> is not obligated under		capabilities by other means
		this Section 251/252 Agreement		outside of the 251
		to provide any type of dedicated		unbundling requirements,
		transport, and <u>LEVEL 3</u> shall not		and in fact, SBC is more
		request dedicated transport under		than willing to discuss
		this Agreement, whether alone, in		further with Level 3 outside
		combination or Commingled.		of the 251/252 context. In
		Accordingly, if <u>LEVEL 3</u> requests		light of the TRO and the
		and <u>SBC-13STATE</u> provides		Court's vacatur of the dark
		dedicated transport under this		fiber and dark fiber
		Agreement, <u>SBC-13STATE</u> may,		transport obligations, SBC's
		at any time, even after the		language should be
		dedicated transport has been		adopted.
		provided to <u>LEVEL 3</u> ,		
		discontinue providing such		
		dedicated transport (including		
		any combination(s) including		
		dedicated transport) upon 30		
		days' advance written notice to		
		<u>LEVEL 3</u> . Without affecting the		
		application or interpretation of		
		any other provisions regarding		
		waiver, estoppel, laches, or		
		similar concepts in other		
		situations, the failure of <u>SBC-</u>		
		<u>13STATE</u> to refuse to provide,		
		including if <u>SBC-13STATE</u>		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		provides or continues to provide,		
		access to dedicated transport		
		(whether on a stand-alone basis,		
		in combination with UNEs		
		(Lawful or otherwise), with a		
		network element possessed by		
		<u>LEVEL 3</u> , or otherwise), shall		
		not act as a waiver of any part of		
		this Agreement, and estoppel,		
		laches, or other similar concepts		
		shall not act to affect any rights		
		or requirements hereunder.		
UNE 34	Is SBC obligated to			In light of
	provide Level 3 with	14. DEDICATED		the TRO and USTA II
	dark fiber or dark fiber	TRANSPORT AND		rulings, call-related
	transport as a UNE?	LOOP DARK FIBER		databases are no longer
				required to be provided as
		14.1 As no dark fiber dedicated		UNEs. TRO, ¶ 551; 47
		transport or dark fiber loop		CFR § 51.319(d)(4)(i)(B);
		constitutes Lawful UNE dark		USTA II, 359 F.3d at 567-
		fiber dedicated transport or dark		72 and 587-88. Level 3
		fiber loop, <u>SBC-13STATE</u> is not		may certainly acquire these
		obligated under this Section		capabilities by other means
		251/252 Agreement to provide		outside of the 251
		any type of dark fiber dedicated		unbundling requirements,
		transport or dark fiber loop.		and in fact, SBC is more
		<u>LEVEL 3</u> shall not request dark		than willing to discuss
		fiber dedicated transport or dark		further with Level 3 outside

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		fiber loop under this Agreement,		of the 251/252 context. In
		whether alone, in combination or		light of the TRO and the
		Commingled. Accordingly, if		Court's ruling on call-
		LEVEL 3 requests and SBC-		related databases, SBC's
		<u>13STATE</u> provides dark fiber		language should be
		dedicated transport or dark fiber		adopted.
		loop under this Agreement, <u>SBC-</u>		
		<u>13STATE</u> may, at any time, even		
		after the dark fiber dedicated		
		transport or dark fiber loop has		
		been provided to <u>LEVEL 3</u> ,		
		discontinue providing such dark		
		fiber dedicated transport or dark		
		fiber loop (including any		
		combination(s) including dark		
		fiber dedicated transport or dark		
		fiber loop) upon 30 days' advance		
		written notice to <u>LEVEL 3</u> .		
		Without affecting the application		
		or interpretation of any other		
		provisions regarding waiver,		
		estoppel, laches, or similar		
		concepts in other situations, the		
		failure of <u>SBC-13STATE</u> to		
		refuse to provide, including if		
		<u>SBC-13STATE</u> provides or		
		continues to provide, access to		
		dark fiber dedicated transport or		

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		dark fiber loop (whether on a stand-alone basis, in combination with UNEs (Lawful or otherwise), with a network element possessed by <u>LEVEL 3</u> , or otherwise), shall not act as a waiver of any part of this Agreement, and estoppel, laches, or other similar concepts shall not act to affect any rights or requirements hereunder.		
UNE 35	Is SBC obligated to provide call related databases such as LIDB and CNAM-AS, LIDB and CNAM Queries, 800, or Access to AIN as UNEs?	16. CALL-RELATED DATABASES 16.1 Access to the SBC- 13STATE 911 or E911 call related databases will be provided as described in the Lawful 911 and E911 Appendix. As no local circuit switching constitutes Lawful UNE switching, SBC- 13STATE is not obligated to provide, and LEVEL 3 shall not request, call related databases under this Agreement (other than 911 and E911), including LIDB and CNAM-AS, LIDB and CNAM Queries, 800, or Access to		Whatever obligations SBC may have to combine UNEs upon a CLEC request, it has no obligation to leave them connected once they are no longer leased by the CLEC.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		AIN. <u>LEVEL 3</u> access to any call		
		related databases (other than 911		
		and E911) shall be pursuant to		
		another agreement, including,		
		where applicable, effective tariffs.		
		16.2 For purposes of this		
		Section 16.2 only, references to		
		Call-Related Databases shall not		
		include 911 and E911 databases.		
		As set forth herein, <u>SBC-</u>		
		<u>13STATE</u> is not obligated under		
		this Section 251/252 Agreement		
		to provide any type of unbundled		
		access to Call-Related Databases.		
		<u>LEVEL 3</u> shall not request access		
		to Call-Related Databases under		
		this Agreement, whether alone, in		
		combination or Commingled.		
		Accordingly, if <u>LEVEL 3</u> requests		
		and/or <u>SBC-13STATE</u> otherwise		
		provides access to Call-Related		
		Databases under this Agreement,		
		<u>SBC-13STATE</u> may refuse to		
		provide and, at any time, even		
		after any such access has been		
		provided to <u>LEVEL 3</u> ,		
		discontinue providing access to		
		Call-Related Databases		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	-	(including any combination(s)		
		that include Call-Related		
		Databases) upon 30 days'		
		advance written notice to <u>LEVEL</u>		
		3. Without affecting the		
		application or interpretation of		
		any other provisions regarding		
		waiver, estoppel, laches, or		
		similar concepts in other		
		situations, the failure of <u>SBC-</u>		
		<u>13STATE</u> to refuse to provide,		
		including if <u>SBC-13STATE</u>		
		provides or continues to provide,		
		access to Call-Related Databases		
		(whether on a stand-alone basis,		
		or in combination with UNEs		
		(Lawful or otherwise) or with a		
		network element possessed by		
		<u>LEVEL 3</u> , or otherwise), shall not		
		act as a waiver of any part of this		
		Agreement, and estoppel, laches,		
		or other similar concepts shall		
		not act to affect any rights or		
ļ		requirements hereunder.		
UNE 36		18.2 The cross connect is the		Given the
	obligated to connect or	media between the <u>SBC-7STATE</u>		ongoing nature of litigation
	leave connected any	UNE and a <u>LEVEL 3</u> designated		and disputes over UNEs
	two or more UNEs?	point of access as described in		and unbundling obligations,

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description	1	Position/Support	Position/Support
		various sections of this Appendix,		it is appropriate for the
		or the media between a SBC-		agreement to include
		<u>7STATE</u> UNE and a Collocation		reservation of rights
		area for the purpose of permitting		language making clear that
		LEVEL 3 to connect the SBC-		by agreeing to language in
		<u>7STATE</u> UNE to other UNEs or		this agreement, neither
		to LEVEL 3' s own facilities or		party is waiving any right it
		another CLEC Where SBC-		may have to challenge past,
		<u>7STATE</u> has otherwise committed		pending, or future FCC,
		to connect one UNE to another		state commission, or court
		UNE on behalf of <u>LEVEL 3</u> , or to		decisions, or to obtain the
		leave connected one UNE to		benefits or any favorable
		another UNE on behalf of		ruling by such bodies.
		<u>LEVEL 3</u> the cross connect is the		SBC's language is
		media between one <u>SBC-7STATE</u>		evenhanded and will prove
		UNE and another <u>SBC-7STATE</u>		useful in removing any
		UNE. Nothing in this section is a		future disputes about
		commitment to connect or leave		whether either party waived
		connected any two or more		any future rights simply by
		UNEs.		agreeing to contract
				language based on the law
				that was in effect at the
				time.
UNE 37	What are the			
UNE 3/	appropriate reservation			
	of rights terms to adopt	20.1 SBC-13STATE's		
	in the Agreement?	provision of UNEs identified in		
		provision of Orves menufied in		1

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		this Agreement is subject to the		
		provisions of the Federal Act,		
		including but not limited to,		
		Section 251(d). By entering into		
		this Agreement which makes		
		available certain UNEs, or any		
		Amendment to this Agreement,		
		neither Party waives, but instead		
		expressly reserves, all of its		
		rights, remedies and arguments		
		with respect to any orders,		
		decisions, legislation or		
		proceedings and any remands		
		thereof and any other federal or		
		state regulatory, legislative or		
		judicial action(s), including but		
		not limited each Party's right to		
		dispute whether any elements		
		identified in the Agreement must		
		be provided as UNEs under		
		Section 251(c)(3) and Section		
		251(d) of the Act, and under this		
		Agreement, including, without		
		limitation, its intervening law		
		rights relating to the following		
		actions, which the Parties have		
		not yet fully incorporated into this		
		Agreement or which may be the		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		subject of further government		
		review: Verizon v. FCC, et. al,		
		535 U.S. 467 (2002); USTA, et. al		
		v. FCC, 290 F.3d 415 (D.C. Cir.		
		2002) and following remand and		
		appeal, USTA v. FCC, 359 F.3d		
		554 (D.C. Cir. 2004); the FCC's		
		Triennial Review Order, CC		
		Docket Nos. 01-338, 96-98 and		
		98-147 (FCC 03-36), and the		
		FCC's Biennial Review		
		Proceeding; the FCC's		
		Supplemental Order Clarification		
		(FCC 00-183) (rel. June 2, 2000),		
		in CC Docket 96-98; and the		
		FCC's Order on Remand and		
		Report and Order in CC Dockets		
		No. 96-98 and 99-68, 16 FCC		
		Rcd 9151 (2001), (rel. April 27,		
		2001), which was remanded in		
		WorldCom, Inc. v. FCC, 288 F.3d		
		429 (D.C. Cir. 2002), and as to		
		the FCC's Notice of Proposed		
		Rulemaking as to Intercarrier		
		Compensation, CC Docket 01-92		
		(Order No. 01-132) (rel. April 27,		
		2001) (collectively "Government		
		Actions"). Notwithstanding		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		anything to the contrary in this		
		Agreement (including without		
		limitation, this Appendix), <u>SBC-</u>		
		<u>13STATE</u> shall have no		
		obligation to provide UNEs,		
		combinations of UNEs,		
		combinations of UNE(s) and		
		LEVEL 3's own elements or		
		UNEs in commingled		
		arrangements beyond those		
		required by the Act, including the		
		lawful and effective FCC rules		
		and associated FCC and judicial		
		orders. If any action by any state		
		or In the event that a state or		
		federal regulatory or legislative		
		body or a court of competent		
		jurisdiction, in any proceeding		
		finds, rules and/or otherwise		
		orders that any of the UNEs		
		and/or UNE combinations		
		provided for under this		
		Agreement do not meet the		
		necessary and impair standards		
		set forth in Section 251(d)(2) of		
		the Act, the affected provision		
		will be immediately invalidated,		
		modified or stayed as required to		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		effectuate the subject order upon		
		the written request of either Party		
		("Written Notice"). With respect		
		to any Written Notices hereunder,		
		the Parties shall have sixty (60)		
		days from the Written Notice to		
		attempt to negotiate and arrive at		
		an agreement on the appropriate		
		conforming modifications		
		required to the Agreement. If the		
		Parties are unable to agree upon		
		the conforming modifications		
		required within sixty (60) days		
		from the Written Notice, any		
		disputes between the Parties		
		concerning the interpretations of		
		the actions required or the		
		provisions affected by such order		
		shall be handled under the		
		Dispute Resolution Procedures		
		set forth in this Agreement.	X 12: 1.01	
OET 1	Should the applicability	2.1 For purposes of this	Level 3 is concerned of the	SBC's language properly
(§ 2.1)	of the OET Appendix	Appendix, <u>LEVEL 3</u> intends to	event that SBC sells off its	reflects that SBC does not
	be limited to Level 3's	operate and/or provide	ILEC operations in a	always operate as an
	operations solely	telecommunications services	particular service area, and	incumbent LEC throughout
	outside of SBC- 13STATE's incumbent	outside of SBC-13STATE	the impact that would have	an entire state and that this
		incumbent local exchange areas	on the ability of Level 3 to	Appendix addresses those
<u> </u>	local exchange areas?	and desires to interconnect	continue its operation in	situations. Level 3's

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		LEVEL 3 's network with SBC-	those areas. Level 3	opposition to the words
		<u>13STATE</u> 's network(s).	proposes to define the OET	"incumbent local exchange
			obligation according to	areas" ignores this reality
			Section 251(h) of the Act	and is nonsensical and
			which would require that	inconsistent with the
			OET obligations survive	language that it is
			sale of an exchange	proposing in its Transiting
			because they apply	Appendix at Section 1.2,
			regardless of whether	which would define an Out
			ownership of an exchange	of Exchange Local
			changes.	Exchange Carrier as a
				carrier "that interconnect[s]
				with <u>SBC-13STATE's</u>
				network but operate and/or
				provide
				Telecommunications
				Services outside of <u>SBC-</u>
				<u>13STATE's</u> incumbent
				local exchange area." See
				also SBC's Position
0.777.0				Statement for Issue OET 2.
OET 2	Level 3 Issue: Should	2.3 <u>This Agreement contains</u>	No, the Agreement should	Yes. SBC has offered
(§ 2.3)	the OET Appendix	terms and conditions related to	not limit SBC's obligation	Level 3 a separate appendix
	expressly limit the	SBC-13STATE's obligations	to provide interconnection,	governing out of exchange
	obligation of SBC to	under Applicable Law. Other	UNEs and access to UNEs	traffic. SBC's obligations
	provide UNEs and	Appendices to this Agreement set	to just those placed on it by	under the 1996 Act are only
	access to UNEs to	forth the terms and conditions	Section 251 of the federal	as extensive as SBC's ILEC
	Section 251 of the	pursuant to which <u>SBC-</u>	Act. SBC is also obligated	territory; the Act does not

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	federal Act, or should it	<u>13STATE</u> agrees to provide	under other provisions of	impose unbundling or
	acknowledge other	<u>LEVEL 3</u> with access to	the federal Act (i.e.,	interconnection duties on
	applicable laws that	unbundled network elements	Section 271), federal law	SBC in areas where it is not
	mandate such an	(UNEs) under Section 251(c)(3)	and regulations, as well as	the incumbent, which are
	obligation?	of the Act, Collocation under	particular state laws and	the areas addressed in this
		Section 251(c)(6) of the Act,	commission orders and	appendix. This
	SBC Issue: Should the	Interconnection under Section	regulations. SBC's	interconnection agreement
	OET Appendix provide	251(c)(2) of the Act and/or Resale	proposed language could	is limited by the Act to
	that in those areas that	under Section 251(c)(4) of the Act	serve as a default waiver of	those obligations imposed
	are outside SBC's	in <u>SBC-13STATE</u> 's incumbent	Level 3 with regard to	on SBC under Section 251.
	incumbent territory,	local exchange areas for the	these other rights, to which	
	SBC is not obligated to	provision of <u>LEVEL 3</u> 's	Level 3 would not and	
	provide UNEs,	Telecommunications Services.	does not so waive. Level	
	Collocation, resale or	The Parties acknowledge and	3's proposed language, on	
	interconnection	agree that <u>SBC-13STATE</u> is only	the other hand, makes	
	pursuant to Section 251	obligated to make available UNEs	reference to all such	
	of the Act?	and access to UNEs under	Applicable Law, and	
		Section 251(c)(3) of the Act,	would not unnecessarily	
		Collocation under Section	limit the obligations as	
		251(c)(6) of the Act,	proposed by SBC. Further,	
		Interconnection under Section	SBC's summarization of	
		251(c)(2) of the Act and/or Resale	the state of the law is	
		under Section 251(c)(4) of the Act	unfounded and incorrect.	
		to <u>LEVEL 3</u> in <u>SBC-13STATE</u> 's	Thus, the Commission	
		incumbent local exchange areas.	should adopt Level 3's	
		<u>SBC-13STATE</u> has no obligation	more reasonable approach.	
		to provide such UNEs,		
		Collocation, Interconnection		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		and/or Resale to <u>LEVEL 3</u> for the		
		purposes of <u>LEVEL 3</u> providing		
		and/or extending service outside		
		of <u>SBC-13STATE</u> 's incumbent		
		local exchange areas. In		
		addition, <u>SBC-13STATE</u> is not		
		obligated to provision UNEs or to		
		provide access to UNEs under		
		Section 251(c)(3) of the Act,		
		Collocation under Section		
		251(c)(6) of the Act,		
		Interconnection under Section		
		251(c)(2) of the Act and/or		
		Resale under Section 251(c)(4) of		
		the Act and is not otherwise		
		bound by any 251(c) obligations		
		in geographic areas other than		
		<u>SBC-13STATE</u> 's incumbent local		
		exchange areas. Therefore, the		
		Parties understand and agree that		
		the rates, terms and conditions set		
		forth in <u>SBC-13STATE</u> 's current		
		Interconnection Agreement, and		
		any associated provisions set		
		forth elsewhere in <u>LEVEL 3</u> 's		
		current Interconnection		
		Agreement (including but not		
		limited to the rates set forth in		

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		this Agreement associated with		
		UNEs under Section 251(c)(3) of		
		the Act, Collocation under		
		Section 251(c)(6) of the Act,		
		Interconnection under Section		
		251(c)(2) of the Act and/or Resale		
		under Section 251(c)(4) of the		
		Act), shall apply only to the		
		Parties and be available to		
		<u>LEVEL 3</u> for provisioning		
		telecommunication services		
		within an <u>SBC-13STATE</u>		
		incumbent local exchange area(s)		
		in the State in which <u>LEVEL 3's</u>		
		current Interconnection		
		Agreement with <u>SBC-13STATE</u>		
		has been approved by the		
		relevant state Commission and is		
		in effect.		
OET 3	Should language	3.1 <u>LEVEL 3</u> shall provide and	Consistent with Level 3s	Language identical to
(§ 3.1)	relating to the passing	<u>SBC-13STATE</u> shall pass all SS7	positions in the Intercarrier	SBC's proposed language
	of SS7 signaling	signaling information including,	Compensation Appendix	for this Section 3.1 was
	information that was	without limitation, charge	disputes, Level 3 believes	agreed to by the parties in
	agreed to for use in the	number, and originating line	that the Agreement should	ITR Section 5.4.8. It is
	ITR Appendix also be	information ("OLI"). For	not limit itself to strictly	similarly appropriate to
	included in the OET	terminating Circuit Switched	listed interphase or	include this language here
	Appendix?	Traffic, such as traffic	technologies. The	as part of the parties'

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		exchanged over FGD trunks,	Agreement should be	Agreement regarding Out
		<u>SBC-13STATE</u> will pass all SS7	flexible enough to allow	of Exchange Traffic.
		signaling information including,	for adoption of certain	
		without limitation, and CPN if it	other technologies upon	
		receives CPN from FGD	agreement of both parties	
		carriers. All privacy indicators	or Applicable Law.	
		will be honored. Where		
		available, each Party shall pass		
		or provide network signaling		
		information such as transit		
		network selection ("TNS")		
		parameter, carrier identification		
		codes ("CIC") (CCS platform)		
		and CIC/OZZ information		
		(non-SS7 environment)		
		wherever such information is		
		needed for call routing or billing.		
		The Parties will follow all OBF		
		adopted or other mutually		
		agreeable standards pertaining		
		to TNS and CIC/OZZ codes.		
OET 4	Level 3 Issue (a):	3.3 Each Party will administer	Level 3 Issue (a): No.	(a) Language identical to
(§ 3.3-	Should the OET	its network to ensure acceptable	The service levels should	SBC's proposed language
3.6)	Appendix include	service levels to all users of its	be covered by the	for this Section 3.3 was
	language that trumps	network services. Service levels	Performance Measures,	agreed to by the parties in
	the Performance	are generally considered	which are included in the	GTC Section 36.2. It is
	Measures Appendix	acceptable only when End-Users	Performance Measure	similarly appropriate to
	with respect to the	are able to establish connections	Appendix, not this	include this language here

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	Parties' obligations to	with little or no delay	arbitrary clause. Level 3	as part of the parties'
	ensure acceptable	encountered in the network.	also notes that the	Agreement regarding Out
	service levels?	Each Party will provide a 24-	Performance	of Exchange Traffic.
		hour contact number for	Measurements may also be	Level 3's suggestion that
	SBC Issue (a): Should	Network Traffic Management	governed by certain orders	this language "trumps" the
	each party be required	issues to the other's surveillance	of state commissions, as	Performance Measures
	to administer its	management center.	well as FCC regulations, al	Appendix is baseless, and
	network to ensure		of which SBC's proposed	at odds with Level 3's
	acceptable service	3.4 Each Party maintains the	language ignores. Level 3	Agreement to include the
	levels to all users of its	right to implement protective	cannot agree to language	language in the GTC
	network services?	network traffic management	that would waive its rights	Appendix.
		controls, such as "cancel to",	under the Performance	
	(b) Should the OET	"call gapping" or 7-digit and 10-	Measurements Appendix	(b) Language identical to
	Appendix include terms	digit code gaps, to selectively	or these orders and	SBC's proposed language
	preserving each party's	cancel the completion of traffic	regulations, which the net	for Sections 3.4 and 3.5
	right to implement	over its network, including	result of SBC's proposed	was agreed to by the
	protective network	traffic destined for the other	language.	parties in ITR Sections
	management controls	Party's network, when required		10.1.1 and 10.2.1. It is
	and traffic reroutes?	to protect the public-switched	(b) Level 3 does not take	similarly appropriate to
		network from congestion as a	issue with the need to	include this language here
	(c) Should the OET	result of occurrences such as	maintain the technical	as part of the parties'
	Appendix include a	facility failures, switch	integrity of the network	agreement regarding Out
	provision that the	congestion or failure or focused	system. Level 3 however,	of Exchange Traffic.
	parties will cooperate	overload. Each Party shall	is concerned over SBC's	Level 3's suggestion that
	and share information	immediately notify the other	ability to negatively impact	this language "trumps" the
	regarding expected	Party of any protective control	the reliability of the	Performance Measures
	temporary increases in	action planned or executed.	services provided to Level	Appendix is baseless, and
	call volumes?		3's customers over these	at odds with Level 3's

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		3.5 Where the capability exists,	switched-network systems,	agreement to include the
		either Party may implement	either through network	language in the ITR
		originating or terminating traffic	rerouting or protective	Appendix.
		reroutes to temporarily relieve	control actions. As	
		network congestion due to	detailed above, in the event	(c) Language identical to
		facility failures or abnormal	of a so-called "protective	SBC's proposed language
		calling patterns. Reroutes shall	control action", Level 3	for Section 3.6 was agreed
		not be used to circumvent	believes that the terms of	to by the parties in ITR
		normal trunk servicing. Such	the Performance	Section 10.3.1. It is
		alternative routing shall be used	Measurements Appendix	similarly appropriate to
		only when mutually agreed to by	and other state and federal	include this language here
		the Parties.	regulations would provide	as part of the parties'
			adequate coverage. As	Agreement regarding Out
		3.6 <u>LEVEL 3</u> and <u>SBC-</u>	such, SBC's proposed	of Exchange Traffic.
		<u>13STATE</u> shall cooperate and	language should be denied.	Level 3's suggestion that
		share pre-planning information		this language "trumps" the
		regarding cross-network call-ins	(c) SBC's proposed	Performance Measures
		expected to generate large or	Section 36 should be	Appendix is baseless, and
		focused temporary increases in	denied. While Level 3	at odds with Level 3's
		call volumes.	acknowledges the need for	agreement to include the
			the two Parties to	language in the ITR
			cooperate in the	Appendix.
			interconnection process,	
			SBC's proposed language	
			is far too broad and vague.	
			SBC has not attempted to	
			define what level of call-	
			ins would qualify as "large	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			and focused", nor what is	
			meant by sharing pre-	
			planning information. This	
			lack of detail leaves both	
			Parties open to allegation	
			so f abuse and failure to	
			cooperate with Section 3.6,	
			when one party has a good	
			faith belief that such an	
			event would not meet the	
			speculative standards that	
			SBC attempts to impose.	
			Level 3 cannot agree to	
			language that places it at	
			such risk.	
OET 5	Level 3 Issue (a):	4.1 LEVEL 3 operates as a	(a) This issue is directly	(a) The
(§ 4.1)	Should Section 4.1	CLEC within SBC-13STATE	related to the disputed	Agreement should
(0)	reference Level 3	exchange areas and has a Point	language in the NIM and	reference Level 3 having a
	having a POI within a	of Interconnection ("POI")	ITR Appendices, in which	POI within an exchange
	LATA or within an	located within SBC-13STATE	SBC attempts to force	area for the reasons set
	exchange area?	LATAs exchange areas	Level 3 into building out	forth in SBC Position
		according to Appendix NIM of	interconnection facilities to	Statement for Issue NIM 2.
	Level 3 Issue (b):	this Agreement, for the purpose	each SBC End Office. The	
	Should the scope of the	of exchanging Telephone	FCC has clearly and	(b) It is
	OET Appendix govern	Traffic, ISP-Bound Traffic and	unambiguously stated that	important to clearly define
	the exchange of	IP-enabled Services Traffic	a CLEC need only	each type of traffic so that
	"Telephone Traffic,	Section 251 (b)(5) Traffic and	establish a single POI in	the parties can accurately

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	ISP-Bound Traffic and	ISP-bound traffic in such SBC-	each LATA in which it is	route and be compensated
	IP-Enabled Services	<u>13STATE</u> exchange areas.	interconnected. SBC's	for carrying such traffic.
	Traffic," or "Section	Based upon the foregoing, the	attempt to expand that	SBC proposes to define the
	251 (b)(5) Traffic" and	Parties agree that <u>SBC-</u>	requirement to each	types of traffic addressed
	ISP-Bound Traffic"?	<u>13STATE's</u> originating traffic	exchange area is	by Appendix Out of
		will be delivered to LEVEL 3's	unsupported by federal	Exchange Traffic with
	Level 3 Issue (c):	existing POIs arrangements in	law, and numerous state	more specificity than Level
	Should the Agreement	the LATA where the traffic	commission orders. In the	3's proposed "telephone
	provide that SBC will	originates in accordance with the	event that the Commission	traffic." This Appendix
	accept Level 3's "OET	POI requirements set forth in	agrees with Level 3 on	should clearly identify the
	Traffic" or	Appendix NIM of this	these larger issues, then its	type of traffic to which it
	"Telecommunications	Agreement. SBC-13STATE	proposed language herein	applies in order to avoid
	Traffic"?	will accept LEVEL 3 Out of	should be adopted in order	later disputes. For a
		Exchange Telecommunications	to be consistent.	discussion of SBC's
	Level 3 Issue (d):	Traffic at its tandem switch or		opposition to the term "IP-
	Must Level 3 build out	other switch where the Parties	(b) The Agreement should	enabled traffic," see inter
	Direct End Office	have established interconnection	not be limited in the	alia its discussion of
	Trunks to a third party	over local interconnection	manner suggested by SBC.	Section 3.2 <i>et seq.</i> of the
	carrier for transit	facilities Local Interconnection	SBC's proposed	IC Appendix.
	traffic?	Trunk Groups that currently	classifications	
		exist or may exist in the future	mischaracterize the types	(c) The third sentence of
	SBC Issue (d): Should	between the Parties When such	of traffic that is exchanged	this section should
	Level 3 be required to	Out of Exchange Traffic is	between the parties,	reference Out of Exchange
	direct end office trunk	Section <u>251 (b)(5) Traffic</u> and	including SBC's newly	Traffic, rather than
	once traffic between the	ISP-bound traffic that is	crafted (and legally	"Telecommunications
	parties exceed one DS1	exchanged between the end	undefined) term "Section	Traffic," which is too
	(or 24 trunks)?	users of LEVEL 3 and SBC-	251(b)(5) Traffic". Level	vague and overbroad.
		13STATE, the Parties agree to	3 would propose that the	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	SBC Issue (e):	establish a Direct Final ("DF")	characterization of traffic	(d) Yes.
	Should a non-251/252	end office trunk group when	types follow the definitions	SBC requests all carriers to
	service such as Transit	traffic levels exceed one DS1	set forth in the federal	establish direct end office
	Service be negotiated	(24 DS0s) to or from an SBC-	Communications Act.	trunks (DEOTs) at a DS1
	separately?	13STATE End Office. <u>When</u>		threshold, which is the
		such Out of Exchange Traffic	(c) SBC is obligated	threshold it uses to
		is Transit Traffic as defined in	pursuant to Section 251 to	determine when SBC must
		the underlying Agreement,	provide Level 3 with	establish DEOTs itself.
		LEVEL 3 agrees to establish a	interconnection for the	DEOTs are necessary to
		Direct End Office Trunk group	exchange of	protect SBC's network and
		("DEOT") to any third party	Telecommunications	minimize tandem exhaust.
		carrier's end office when	Traffic, which is captured	Concerns for tandem
		traffic levels exceed one DS1	by Level 3's proposed	exhaust, cost, and the
		(24 DS0s) to or from that end	language in this section.	ability to serve multiple
		office.		CLECs together suggest
			(d) No. Section $251(a)(1)$	that a particular CLEC,
			of the Federal Act requires	like Level 3, should be
			every telecommunications	required to establish DEOT
			carrier, including SBC, to	once traffic rises to a level
			interconnect directly or	sufficient to justify the
			indirectly with each other	expense given the risks to
			telecommunications	the existing tandem. SBC
			carrier. Transit Traffic	has determined that the
			would constitute such	appropriate traffic
			indirect interconnection. It	threshold for the DEOT
			is also far more efficient to	requirements is DS1.
			utilize the currently	
			existing interconnection	(e) Yes. It is SBC's

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			facilities between SBC and	position that this issue is
			the numerous RLEC, ILEC	not arbitrable because
			and CLEC carriers in the	neither Section 251, nor
			service area. Forcing	any other provision of the
			Level 3 to build out	Act, requires ILECs to
			additional interconnection	provide transit service.
			trunks to each other carrier	Pursuant to the Fifth
			to whom traffic may flow	Circuit's recent decision in
			is overly costly and	Coserv LLC v.
			inefficient. Also, SBC is	Southwestern Bell
			fully reimbursed for all	<i>Telephone Co.</i> , 350 F.3d
			expenses associated with	$482 (5^{\text{th}} \text{Cir.})$
			Transit Traffic, including a	2003)("Coserv"), non-
			reasonable profit.	251(b) and (c) items are
				not arbitrable, unless both
				parties voluntarily consent
				to the
				negotiation/arbitration of
				such items, which SBC has not done.
OET 6	Level 3 Issue:	4.2 The parties agree to	Yes. Level 3 believes that	
$(\S 4.2)$	Should the OET	<u>4.2 The parties agree to</u> reference the relevant terms	adoption of its proposed	(for Midwest, California, Nevada, Connecticut)
(8 7.2)	Appendix include an	and conditions from Appendix	language will provide	It is SBC's position that
	agreement that the	ITR following arbitration and	clarity on the duties and	Level 3 should establish
	Parties will reference	before submitting a final	roles of the Parties in the	interconnection trunks to
	the terms and conditions	agreement to the relevant state	interim period between the	every SBC tandem switch
	of ITR Appendix	commission for approval. The	arbitration and the	in the LATA. SBC should
	between the arbitration	Parties agree, that at a	submission of an	not be required to route

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
	and submission of a	minimum, <u>LEVEL 3</u> shall	agreement incorporating	Level 3 end user traffic
	final agreement to the	establish a trunk group for	the commission's final	through two switches in its
	state Commission?	Section 251 (b)(5) Traffic Local	determinations.	network, or to aggregate
		Calls, ISP-bound traffic and		such traffic at only one
	SBC Issue:	IntraLATA traffic from <u>LEVEL</u>	With respect to SBC's	tandem switch. Such a
	(for Midwest,	<u>3</u> to each SBC-13STATE serving	attempt to force Level 3	practice reduces network
	California, Nevada,	tandem in a LATA in <u>SBC</u>	into building out trunks to	efficiency and increases
	Connecticut): Should	<u>CONNECTICUT</u> , <u>SBC</u>	each tandem in the LATA	the risk of tandem exhaust.
	Level 3 be required to	<u>CALIFORNIA</u> , <u>SBC NEVADA</u>	or the Local Exchange	
	trunk to each tandem in	and <u>SBC MIDWEST REGION</u>	Area, such attempt is	Level 3's language is
	the LATA?	<u>5-STATE</u> and to all Tandems in	directly in conflict with	vague, insofar as it does
		the local exchange area in <u>SBC</u>	federal law. The FCC has	not identify what the
	SBC Issue (for	<u>SOUTHWEST REGION 5-</u>	held that each Party is	relevant terms and
	Southwest region):	<u>STATE</u> . This requirement may	responsible for all costs	conditions from the ITR
	Should Level 3 be	be waived upon mutual	and facilities on its side of	Appendix it believes ought
	required to trunk to each	agreement of the parties.	the POI. Thus, Level 3 is	to be referenced. This is
	tandem in the Local		responsible for all trunks	an invitation for further
	Exchange Area?		and other facilities on its	disputes. Moreover, where
			side of the POI in each	practical, SBC believes
			LATA. SBC is responsible	that it is more sensible to
			for transporting and	include the actual language
			trunking on its side of the	that will govern the
			POI, including those trunks	parties' relationship with
			serving SBC's tandems.	respect to OET than to
				reference sections from
				another Appendix that
				addresses a different
				product or service.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				(for Southwest region) It is SBC's position that Level 3 should establish interconnection trunks to every SBC tandem switch in the Local Exchange Area. SBC should not be required to route Level 3 end user traffic through two switches in its network, or to aggregate such traffic at only one tandem switch. Such a practice reduces network efficiency and increases the risk of tandem exhaust.
				Level 3's language is vague, insofar as it does not identify what the relevant terms and conditions from the ITR Appendix it believes ought to be referenced. This is an invitation for further disputes. Moreover, where practical, SBC believes

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
				that it is more sensible to include the actual language that will govern the parties' relationship with respect to OET than to reference sections from another Appendix that addresses a different product or service.
OET 7 (§ 4.3)	Should language relating to trunk groups for ancillary services that was agreed to for use in the ITR Appendix also be included in the OET Appendix?	4.3 The parties agree to reference the relevant terms and conditions from Appendix ITR following arbitration and before submitting a final agreement to the relevant state commission for approval. Trunk groups for ancillary services (e.g. OS/DA, BLVI, mass calling, and 911) and Meet Point Trunk Groups can be established between a LEVEL 3 switch and an <u>SBC-13STATE</u> Tandem as further provided in Appendix ITR to the Agreement	Yes. Level 3 believes that adoption of its proposed language will provide clarity on the duties and roles of the Parties in the interim period between the arbitration and the submission of an agreement incorporating the commission's final determinations.	Language nearly identical to SBC's proposed language for this Section 4.3 was agreed to by the parties in ITR Section 3.2. It is similarly appropriate to include this language here as part of the parties' agreement regarding Out of Exchange Traffic. Level 3's language is vague, insofar as it does not identify what the relevant terms and conditions from the ITR Appendix it believes ought to be referenced. This is an invitation for further
Issue	Issue	Disputed Contract Language	Level 3	SBC
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No.	Description		Position/Support	Position/Support
				disputes. Moreover, where
				practical, SBC believes
				that it is more sensible to
				include the actual language
				that will govern the
				parties' relationship with
				respect to OET than to
				reference sections from
				another Appendix that
				addresses a different
				product or service.
OET 8	Level 3 Issue (a):	4.9 The parties agree to	(a) Yes. Level 3 believes	(a) No. It is SBC's position
(§ 4.9)	Should the OET	reference the relevant terms	that adoption of its	that Level 3 should
	Appendix include an	and conditions from Appendix	proposed language will	establish interconnection
	agreement that the	ITR following arbitration and	provide clarity on the	trunks to every SBC
	Parties will reference	before submitting a final	duties and roles of the	tandem switch in the
	the terms and conditions	agreement to the relevant state	Parties in the interim	LATA for SBC Midwest or
	of ITR Appendix	<u>commission</u> for approval.	period between the	every tandem switch in the
	between the arbitration	Connection of a trunk group	arbitration and the	local exchange area for
	and submission of a	from <u>LEVEL 3</u> to <u>SBC-</u>	submission of an	SBC Southwest. SBC
	final agreement to the	<u>13STATE</u> 's tandem(s) will	agreement incorporating	should not be required to
	state Commission?	provide <u>LEVEL 3</u> accessibility to	the commission's final	route Level 3 end user
		End Offices, IXCs, LECs, WSPs	determinations.	traffic through two
	Level 3 Issue (b):	and NXXs which subtend that		switches in its network, or
	Should the Agreement	tandem(s). Connection of a	(b) It is far more efficient	to aggregate such traffic at
	recognize that SBC will	trunk group from one Party to	and effective to allow	only one tandem switch.
	accept Level 3's OET	the other Party's End Office(s)	Level 3 to exchange its	Such a practice reduces

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
No.	DescriptionTraffic at switches to which the Parties have established interconnection, or just to SBC's tandem switches?SBC Issue (a): Should SBC be required to double tandem switch calls to/from Level 3?Level 3 Issue (b): Should SBC End Office(s) provide Level 3 accessibility only to the NXXs that are served by that End Office?	will provide the connecting Party accessibility only to the NXXs served by that individual End Office(s) to which the connecting Party interconnects. Direct End Office Trunk groups that connect the Parties End Office(s) shall provide the Parties accessibility only to the NXXs that are served by that End Office(s).	OET Traffic with SBC at any switch to which Level 3 and SBC have interconnected. Further, under the unambiguous requirements of the Act, SBC is obligated pursuant to Section 251 (c)(2)(B) to provide Level 3 with	Position/Supportnetwork efficiency and increases the risk of tandem exhaust.(b) Yes. SBC should not be required to route Level 3 end user traffic through two switches in its network, or to aggregate such traffic at only one tandem switch. Such a practice reduces network efficiency.Level 3's language is vague, insofar as it does not identify what the relevant terms and conditions from the ITR Appendix it believes ought to be referenced. This is an invitation for further disputes. Indeed, SBC is not aware of any section in ITR with similar terms and conditions.

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
				SBC believes that it is more sensible to include the actual language that will govern the parties' relationship with respect to OET than to reference sections from another Appendix that addresses a different product or service.
OET 9 (§ 5.1)	Level 3 Issue: Should Level 3 and SBC	5.1 The compensation arrangement for <i>Section 251</i>	The Agreement should not be limited in the manner	It is
(3 0.1)	exchange all types of Telecommunications	(b)(5) and ISP-Bound Traffic Telecommunications Traffic	suggested by SBC. SBC's proposed classifications	important to clearly define
	Traffic over the interconnection trunks?	andIP-EnabledTrafficexchangedbetweentheParties	mischaracterize the types of traffic that is exchanged	each type of traffic so that
	SBC Issue:	shall be as set forth in the Intercarrier Compensation	between the parties, including SBC's newly	the parties can accurately
	Should the OET Appendix govern the	Appendix of this Agreement.	crafted (and legally undefined) term "Section	route and be compensated
	exchange of "Telecommunications		251(b)(5) Traffic". Level 3 would propose that the	for carrying such traffic.
	Traffic and IP-Enabled Services Traffic" or		characterization of traffic types follow the definitions	SBC's definition is derived
	"Section 251 (b)(5) Traffic and ISP-Bound Traffic"?		set forth in the federal Communications Act.	from section 251(b)(5) of

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
				the Act and more clearly
				defines the type of traffic
				than Level 3's proposal.
				SBC proposes to define the types of traffic addressed by Appendix Out of Exchange Traffic with more specificity than merely "telecommunications traffic." This Appendix should clearly identify the type of traffic to which it applies in order to avoid later disputes For a discussion of SBC's opposition to the term "IP- enabled traffic," see <i>inter</i> <i>alia</i> its discussion of Section 3.2 <i>et seq.</i> of the IC Appendix.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description	1 0 0	Position/Support	Position/Support
OET 10	Should the OET	6. <u>TRANSIT TRAFFIC</u>	The agreement should	No. It is SBC's position
(§ §	Appendix include terms	COMPENSATION	contain the terms and	that this issue is not
6.0-6.3)	detailing the	INTENTIONALLY LEFT	conditions governing	arbitrable because neither
	compensation due each	BLANK	Transit Traffic. Section	Section 251, nor any other
	other for exchanging		251(a)(1) of the Federal	provision of the Act,
	Transit Traffic?	6.1 <u>The terms and</u>	Act requires every	requires ILECs to provide
		<u>conditions for Transit Traffic</u>	telecommunications	transit service. Pursuant to
		exchanged between the Parties	carrier, including SBC, to	the Fifth Circuit's recent
		<u>shall be as set forth in this</u>	interconnect directly or	decision in <i>Coserv LLC v</i> .
		<u>Agreement.</u>	indirectly with each other	Southwestern Bell
		6.2 In SBC SOUTHWEST	telecommunications	Telephone Co., 350 F.3d
		REGION 5-STATE the	carrier. Transit Traffic	482 (5 th Cir.
		transiting rate is outlined in	would constitute such	2003)("Coserv"), non-
		Appendix Pricing as Transiting-	interconnection. It is also	251(b) and (c) items are
		Out of Region.	far more efficient to utilize	not arbitrable, unless both
			the currently existing	parties voluntarily consent
		6.3 In the SBC MIDWEST	interconnection facilities	to the
		REGION 5-STATE, SBC	between SBC and the	negotiation/arbitration of
		CALIFORNIA and SBC	numerous RLEC, ILEC	such items, which SBC has
		NEVADA the transiting rate is	and CLEC carriers in the	not done.
		outlined in Appendix Pricing as	service area. Forcing	
		<u>Transiting Service.</u>	Level 3 to build out	
			additional interconnection	
			trunks to each other carrier	
			to whom traffic may flow	
			is overly costly and	
			inefficient. Also, SBC is	
			fully reimbursed for all	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
			expenses associated with	
			Transit Traffic, including a	
			reasonable profit.	
OET 11	Level 3 Issue (a):	9. INTERLATA SECTION	(a) The Agreement should	(a) It is
(§§9-	Should Level 3 and	251 (B)(5) AND ISP-BOUND	not be limited in the	
9.1, 9.3,	SBC exchange all types	TRAFFIC	manner suggested by SBC.	important to clearly define
9.7)	of Telecommunications	TELECOMMUNICATIONS	SBC's proposed	
	and IP-Enabled Traffic	TRAFFIC AND IP-ENABLED	classifications	each type of traffic so that
	over the interconnection	<u>TRAFFIC</u>	mischaracterize the types	
	trunks?		of traffic that is exchanged	the parties can accurately
		9.1 SBC-13STATE will	between the parties,	
	SBC Issue (a):	exchange InterLATA Section 251	including SBC's newly	route and be compensated
	Should the OET	(b)(5) and ISP-Bound traffic	crafted (and legally	
	Appendix govern the	Telecommunications Traffic	undefined) term "Section	for carrying such traffic.
	exchange of	and IP-Enabled Traffic with	251(b)(5) Traffic". Level	
	"Telecommunications	<u>LEVEL 3</u> that is covered by an $\frac{1}{1000}$	3 would propose that the	SBC's definition is derived
	Traffic and IP-Enabled	FCC approved or court ordered	characterization of traffic	
	Services Traffic," or	InterLATA boundary waiver.	types follow the definitions	from section 251(b)(5) of
	"Section 251 (b)(5)	<u>SBC-13STATE</u> will exchange	set forth in the federal	
	Traffic, and ISP-Bound Traffic"?	such traffic using two-way <i>direct</i>	Communications Act.	the Act and more clearly
		<i>final</i> trunk groups (i) via a facility	(b) No. Loval 2 discorress	defines the true of traffic
	(b) Should SPC be	to <u>LEVEL 3</u> 's POI in the	(b) No. Level 3 disagrees	defines the type of traffic
	(b) Should SBC be allowed to use a two-	originating LATA, or (ii) via a	with the position that telecommunications and	then Lavel 2's proposed
		facility meet point arrangement at or near the exchange area	IP-Enabled Traffic will	than Level 3's proposal.
	way direct final trunk group to exchange	or near the exchange area boundary ("EAB"), or (iii) via a	need to alternate route,	
	traffic with Level 3?			
	uanic with Level 3?	mutually agreed to meet point	thus obviating the need to	

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		facility within the SBC-	include SBC's proposed	SBC proposes to define the
		<u>13STATE</u> exchange area covered	language. This traffic	types of traffic addressed
		under such InterLATA waiver. If	should route exactly as all	by Appendix Out of
		the exchange where the traffic is	other local traffic routes.	Exchange Traffic with
		terminating is not an <u>SBC-</u>		more specificity than
		<u>13STATE</u> exchange, SBC		merely
		Region shall exchange such		"telecommunications
		traffic using a two-way <i>direct</i>		traffic." This Appendix
		<i>final</i> trunk group (i) via a facility		should clearly identify the
		to <u>LEVEL 3</u> 's POI within the		type of traffic to which it
		originating LATA or (ii) via a		applies in order to avoid
		mutually agreed to facility meet		later disputes.
		point arrangement at or near the		
		EAB. <u>SBC-13STATE</u> will not		For a discussion of SBC's
		provision or be responsible for		opposition to the term "IP-
		facilities located outside of <u>SBC-</u>		enabled traffic," see <i>inter</i>
		<u>13STATE</u> exchange areas.		alia its discussion of
				Section 3.2 <i>et seq.</i> of the
				IC Appendix.
		9.3 LEVEL 3 must provide SBC-		(b) Yes. Currently, when
		<u>13STATE</u> a separate ACTL and		SBC routes its own
		Local Routing Number (LRN)		InterLATA Section
		specific to each InterLATA		251(b)(5) and ISP Bound
		Section 251 (b)(5)and ISP-		Traffic, SBC establishes a
		Bound local calling arrangement		two-way DF trunk group.
		covered by an FCC approved or		SBC believes Level 3
		court ordered InterLATA		should follow the same

Issue No.	Issue Description	Disputed Contract Language	Level 3 Position/Support	SBC Position/Support
		boundary waiver. 9.7 The compensation arrangement for InterLATA Section 251 (b)(5) and ISP Bound Traffic <u>Telecommunications Traffic</u> and IP-Enabled Traffic shall be governed by the compensation terms and conditions for Section 251 (b)(5) and ISP Bound <u>Telecommunications Traffic</u> and IP-Enabled Traffic Calls in Intercarrier Compensation Appendix in this Agreement.		practice.
OET 11 (§ 9.2)	Should the Agreement require the Parties to use a two-way direct final trunk groups to exchange traffic with Level 3?	9.2 The Parties agree that the associated traffic from each <u>SBC-13STATE</u> End Office will not alternate route.	No. Level 3 disagrees that telecommunications and IP-Enabled Traffic will not alternate route, thus obviating the need for SBC's proposed traffic. This traffic should route exactly as all other local traffic routes.	Yes. Currently, when SBC routes its own InterLATA Section 251(b)(5) and ISP Bound Traffic, SBC establishes a two-way DF trunk group. SBC believes Level 3 should follow the same practice.

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
CHC 1	Whether the prices for	3.1 CHC is a time sensitive labor	Level 3 believes that	The cost associated with the
	Coordinated Hot Cuts	operation. Total charges are TELRIC	Coordinated Hot Cut services	provisioning of unbundled
(§§ 3.,	should be based on	rates approved by the Commission	should be rated at the	loops – included the cost of
3.2)	forward looking economic	and appended hereto. determined by a	TELRIC rate of the	performing a hot cut – are
	costs approved by the	number of factors including the	associated service. SBC's	covered by TELRIC-based
	Commission?	volume of lines, day of the week, and	proposal would have the	rates as required for the
		the time of day requested for the cut	Commission adopt some	provision of UNE elements.
		over.	nebulous quasi-formula that	In addition to the work
			would result in inconsistent	activities required to actually
		3.2 When CLEC orders CHC	charges varying by day,	provision the loop (including
		service, SBC-13STATE shall charge and	carrier and lines.	the performance of a hot cut),
		<u>LEVEL 3</u> agrees to pay for CHC service		SBC also allows CLECs to
		the TELRIC rates established by the	These TELRIC rates should	request that SBC provide
		relevant Commission. at the	be based on the forward	optional coordination of the
		"additional labor" or "Time and	looking economic costs	hot cut activity. This
		Material" rates set forth in the	approved and adopted by the	coordination is not necessary
		following applicable Tariffs or	state commission.	for the provision of the loop,
		Appendix Pricing, Schedule of Prices:		but is offered to CLECs upon
		3.2.1 SBC MIDWEST REGION		request. The time-sensitive
				charge that SBC proposes
		<u>5-STATE</u> - FCC No. 2		apply only to the time associated with the actual
		Access Services Tariff,		coordination. (The time sensitive CHC charge does
				not apply to any of the time
		Section 13.2.6 (c) FN ¹		associated with the actual
				provisioning of the UNE.)
		[See below.]		SBC's proposed language
				SDC 5 proposed lunguage

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		3.2.2 <u>SBC NEVADA</u> – PUCN,		should be adopted, because the coordination to which the
		Section C13A, 13.2.6(c)		charges apply is an optional offering, and the charges are
		3.2.3 <u>SBC CALIFORNIA</u> – Access Tariff 175-T, Section 13.2.6(c		for the time-sensitive labor that the coordination entails.
		3.2.4 <u>SBC SOUTHWEST REGION 5-</u> <u>STATE</u> – Appendix Pricing, Schedule		
		of Prices, "Time and Materials Charges"		
		3.2.5 <u>SBC CONNECTICUT</u> – Connecticut Access Service Tariff,		
		Section 18.1(3))		
		FN 1: <u>SBC-13STATE</u> will not charge the additional labor rate in a particular state in the <u>SBC MIDWEST 5-STATE</u>		
		region until the effective non- recurring dockets: IL - 98-0396, IN -		
		Cause 40611-S1, MI - U-11831, OH - 96-922-TP-UNC, and WI - 6720-TI-120,		
		are superceded by that state's commission order approving new non-recurring UNE rates.		
CH 1	Tier III, Issue 3	NOTE: This issue applies only to ARK, KAN, MO, OKLA and	2.1 <u>SBC</u> SOUTHWEST REGION	The common practice between carriers is to
		TX.	<u>5-STATE</u> operates a CH for the purpose of	generally rely upon the records of the party that

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
		Should this appendix provide that	facilitating the exchange	remits a service (e.g. the
		SBC will bill reciprocal	of certain alternatively	terminating carrier) and
		compensation according to	billed intrastate	submits a bill to the
		terminating records instead of the	intraLATA message toll	
		Category 92 process?	call records and the	(e.g., the originating
			reporting of settlement	carrier). Therefore, where
			revenues owed by and	technically feasible, the
			among participating LECs	terminating carrier's
			and CLECs, including	records should be used to
			SBC SOUTHWEST	bill originating carriers
			<u>REGION 5-STATE</u> and	(excluding transiting
			LEVEL 3. SBC	carriers) for reciprocal
			SOUTHWEST REGION	compensation, unless both
			5-STATE agrees to bill	the originating and
			reciprocal compensation	terminating carriers agree
			according to terminating	to use originating records.
			records instead of the	the use of terminating
			Category 92 process.	records among the parties
				to bill for reciprocal
				compensation is a more
				efficient and less
				burdensome method to
				track the exchange of
				traffic. Terminating
				records impose less cost
				upon the terminating
				carriers than the previous
				regulatory scheme that

Issue	Issue	Disputed Contract Language	Level 3	SBC
No.	Description		Position/Support	Position/Support
				used SWBT's 92/99 originating records to bill for reciprocal compensation. Level 3 also notes that this position is consistent with the business practices between the Parties in the other SBC states. In fact, SBC SOUTHWEST REGION FIVE STATE is the only ILEC that requires Level 3 to bill based on SBC's Category 92 records. Level 3 would also note that its position is consistent with orders by state commissions addressing the issue (e.g., Texas Public utility Commission, Docket No. 21983).