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November 8, 2001

Mrs. Blanca S. Bayó
Director, Division of the Commission Clerk
and Administrative Services
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Re: Docket No. 990649A-TP (UNEs)

Dear Ms. Bayó:

Enclosed is an original and four copies of BellSouth Telecommunications, Inc.'s recurring cost studies (public version), which contains revisions to the recurring cost study, previously filed on October 8, 2001, which we ask that you file in the captioned docket.

A copy of this letter is enclosed. Please mark it to indicate that the original was filed and return the copy to me. Copies have been served to the parties shown on the attached Certificate of Service.

Sincerely,

Andrew D. Shore
Andrew D. Shore (KA)

cc: All Parties of Record
Marshall M. Criser III
R. Douglas Lackey
Nancy B. White

414537

DOCUMENT NUMBER-DATE
14241 NOV-8 01

**CERTIFICATE OF SERVICE
Docket No. 990649A-TP**

I HEREBY CERTIFY that a true and correct copy of the foregoing was served via

FedEx. Mail this 8th day of November, 2001 to the following:

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Andrew D. Shore
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(+) Signed Protective Agreement

FLORIDA DOCKET 990649-TP

COMPLIANCE FILING

BELLSOUTH UNE COST STUDIES

REVISION 2

NOVEMBER 8, 2001

Revised pages – Narrative and Appendix D

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 1
EXECUTIVE SUMMARY – REVISION 2**

STATEMENT OF PURPOSE

The Florida Public Service Commission (FPSC), in its Order issued May 25, 2001, required BellSouth Telecommunications, Inc (BellSouth) to file: (1) a cost study for hybrid copper/fiber xDSL-capable loops, (2) a revised BellSouth Telecommunications Loop Model (BSTLM), and (3) a “detailed explanation reconciling the apparent inconsistencies” in the NID costs. BellSouth is herewith filing the ordered cost study for the hybrid copper/fiber xDSL loop, modifications to the BSTLM, and explanations. Additionally, BellSouth is filing revised cost studies for various elements which, since the Commission’s Order, have had significant input changes. Further, all additional changes ordered by the Commission are also reflected in this filing.

The recurring costs for ports, transport elements and D4 channel bank elements are included in this filing so that they can be combined with the revised loop costs to develop total revised combination costs. No changes were made to the inputs for these elements.

Revision 1 was filed to include the changes approved by the FPSC on October 2, 2001. The Commission approved the use of inflation in BellSouth’s cost studies, ordered the change of the depreciation life for submarine fiber cable from 15 years to 20 years and approved the flow-through of the impact of all changes to the shared and common factors.

Revision 2 is being filed in order to update the Daily Usage File Unbundled Network Elements with the most up to date view of demand and material investments. Updates were made to UNEs L.1.1, L.1.3, M.1.1 and M.2.1, M.2.2, M.2.3 and M.2.4. All other elements remain unchanged.

INDEX OF CHANGES INCLUDED IN THIS FILING

1. Hybrid Copper/Fiber Loop Cost Study Included
2. Revised BellSouth Telecommunications Loop Model
3. Ordered Cost of Money
4. Ordered Depreciation Lives
5. Ordered Operations Tax Rate
6. Inflation Removed (**No longer required**)
7. Explanation of NID Costs
8. Nonrecurring Input Revisions
9. Demand Forecast For Daily Usage File Elements Revised

REVISED

Florida Docket No. 990649-TP
 Compliance Filing
 Section 1
 Executive summary

Unbundled Network Elements Cost Summary

Study Name:		Florida Docket No 990649-TP - Compliance Filing - Revision 2						
State:		FL						
		INSTALLATION			DISCONNECT			
		Zone	Recurring	Non Recurring	Non Recurring	Non Recurring	Non Recurring	
				Recurring	First	Additional	Recurring	
					First	Additional	First	
							Additional	
A.0	UNBUNDLED LOCAL LOOP							
A.1	2-WIRE ANALOG VOICE GRADE LOOP							
A.1.1	2-Wire Analog Voice Grade Loop - Service Level 1	1	\$14.72		\$46.50	\$22.83	\$26.09	\$7.60
		2	\$19.87		\$46.50	\$22.83	\$26.09	\$7.60
		3	\$50.27		\$46.50	\$22.83	\$26.09	\$7.60
A.1.2	2-Wire Analog Voice Grade Loop - Service Level 2	1	\$16.93		\$136.40	\$82.60	\$72.13	\$14.92
		2	\$22.07		\$136.40	\$82.60	\$72.13	\$14.92
		3	\$52.48		\$136.40	\$82.60	\$72.13	\$14.92
A.1.8	Engineering Information			\$13.49				
A.2	SUB-LOOP							
A.2.1	Sub-Loop Feeder Per 2-Wire Analog Voice Grade Loop	1	\$8.07		\$116.33	\$65.33	\$70.86	\$17.18
		2	\$9.92		\$116.33	\$65.33	\$70.86	\$17.18
		3	\$20.56		\$116.33	\$65.33	\$70.86	\$17.18
A.2.2	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop	1	\$10.56		\$85.82	\$39.06	\$58.24	\$7.69
		2	\$13.46		\$85.82	\$39.06	\$58.24	\$7.69
		3	\$33.55		\$85.82	\$39.06	\$58.24	\$7.69
A.2.11	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop	1	\$14.97		\$103.10	\$56.34	\$61.91	\$10.32
		2	\$31.84		\$103.10	\$56.34	\$61.91	\$10.32
		3	\$43.16		\$103.10	\$56.34	\$61.91	\$10.32
A.2.13	Network Interface Device Cross Connect				\$8.56	\$8.56		
A.2.14	2-Wire Intrabuilding Network Cable (INC)		\$3.96		\$69.13	\$22.37	\$58.24	\$7.69
A.2.15	4-Wire Intrabuilding Network Cable (INC)		\$9.37		\$77.27	\$30.51	\$61.91	\$10.32
A.2.17	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up			\$160.92				
A.2.18	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			\$12.50				
A.2.19	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			\$84.99				
A.2.20	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			\$45.29				
A.2.21	Sub-Loop - Per Cross Box Location - CLEC Distribution Facility Set-Up			\$160.92				
A.2.24	Sub-Loop - Per 4-Wire Analog Voice Grade Loop / Feeder Only	1	\$17.97		\$133.58	\$81.06	\$78.30	\$21.11
		2	\$29.42		\$133.58	\$81.06	\$78.30	\$21.11
		3	\$55.72		\$133.58	\$81.06	\$78.30	\$21.11
A.2.25	Sub-Loop - Per 2-Wire ISDN Digital Grade Loop / Feeder Only	1	\$18.92		\$133.29	\$80.77	\$72.62	\$16.59
		2	\$24.13		\$133.29	\$80.77	\$72.62	\$16.59
		3	\$47.43		\$133.29	\$80.77	\$72.62	\$16.59
A.2.29	Sub-Loop - Per 4-Wire 56 or 64 Kbps Digital Grade Loop / Feeder Only	1	\$18.96		\$127.28	\$74.76	\$78.30	\$21.11
		2	\$27.12		\$127.28	\$74.76	\$78.30	\$21.11
		3	\$29.76		\$127.28	\$74.76	\$78.30	\$21.11
A.2.30	Sub-Loop - Per 2-Wire Copper Loop / Feeder Only	1	\$6.64		\$106.10	\$53.58	\$69.28	\$13.25
		2	\$5.82		\$106.10	\$53.58	\$69.28	\$13.25
		3	\$4.41		\$106.10	\$53.58	\$69.28	\$13.25
A.2.32	Sub-Loop - Per 4-Wire Copper Loop / Feeder Only	1	\$12.85		\$126.34	\$73.82	\$73.18	\$16.00
		2	\$10.29		\$126.34	\$73.82	\$73.18	\$16.00
		3	\$9.44		\$126.34	\$73.82	\$73.18	\$16.00
A.2.40	Sub-Loop - Per 2-Wire Copper Loop / Distribution Only	1	\$9.17		\$85.82	\$39.06	\$58.24	\$7.69
		2	\$11.10		\$85.82	\$39.06	\$58.24	\$7.69
		3	\$16.35		\$85.82	\$39.06	\$58.24	\$7.69
A.2.42	Sub-Loop - Per 4-Wire Copper Loop / Distribution Only	1	\$12.44		\$103.10	\$56.34	\$61.91	\$10.32
		2	\$17.59		\$103.10	\$56.34	\$61.91	\$10.32
		3	\$25.21		\$103.10	\$56.34	\$61.91	\$10.32
A.2.44	Network Interface Device (NID) - 2 line				\$71.49	\$46.67		
A.2.45	Network Interface Device (NID) - 6 line				\$113.89	\$89.07		
A.4	4-WIRE ANALOG VOICE GRADE LOOP							
A.4.1	4-Wire Analog Voice Grade Loop	1	\$29.92		\$165.97	\$113.45	\$75.54	\$18.36
		2	\$58.93		\$165.97	\$113.45	\$75.54	\$18.36
		3	\$97.33		\$165.97	\$113.45	\$75.54	\$18.36

Florida Docket No. 990649-TP
 Compliance Filing
 Section 1
 Exeputive summary

Unbundled Network Elements Cost Summary

Study Name:	State:	Description	Zone	INSTALLATION			DISCONNECT		
				Recurring	Non Recurring	Nonrecurring	Non Recurring	First	Additional
Florida Docket No 990649-TP - Compliance Filing - Revision 2									
FL									
A.5	2-WIRE ISDN DIGITAL GRADE LOOP								
A.5.1	2-Wire ISDN Digital Grade Loop	1	\$25.17		\$148.27	\$95.75		\$69.92	\$13.89
		2	\$35.23		\$148.27	\$95.75		\$69.92	\$13.89
		3	\$67.25		\$148.27	\$95.75		\$69.92	\$13.89
A.5.6	Unversal Digital Channel	1	\$25.17		\$148.27	\$95.75		\$69.92	\$13.89
		2	\$35.23		\$148.27	\$95.75		\$69.92	\$13.89
		3	\$67.25		\$148.27	\$95.75		\$69.92	\$13.89
A.6	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP								
A.6.1wLMU	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP (Nonrecurring w/ LMU)								
	A.6.1 2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop	1	\$14.88						
		2	\$15.99						
		3	\$19.82						
	A.6.5 2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/LMU)				\$141.59	\$78.97		\$79.35	\$16.47
	A.17.4 Unbundled Loop Modification - Additive								
A.6.1woLMU	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP (Nonrecurring w/o LMU)								
	A.6.1 2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop	1	\$14.88						
		2	\$15.99						
		3	\$19.82						
	A.6.6 2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/o LMU)				\$123.14	\$69.75		\$66.58	\$10.54
	A.17.4 Unbundled Loop Modification - Additive								
A.7	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP								
A.7.1wLMU	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP (Nonrecurring w/ LMU)								
	A.7.1 2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	1	\$13.07						
		2	\$13.80						
		3	\$16.56						
	A.7.5 2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU)				\$151.16	\$88.54		\$78.43	\$16.47
	A.17.4 Unbundled Loop Modification - Additive								
A.7.1woLMU	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP (Nonrecurring w/o LMU)								
	A.7.1 2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	1	\$13.07						
		2	\$13.80						
		3	\$16.56						
	A.7.6 2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU)				\$132.71	\$79.32		\$66.58	\$10.54
	A.17.4 Unbundled Loop Modification - Additive								
A.8	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP								
A.8.1wLMU	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP (Nonrecurring w/ LMU)								
	A.8.1 4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	1	\$21.66						
		2	\$21.11						
		3	\$20.95						
	A.8.5 4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU)				\$185.37	\$122.76		\$82.52	\$19.29
	A.17.4 Unbundled Loop Modification - Additive								
A.8.1woLMU	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP (Nonrecurring w/o LMU)								
	A.8.1 4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	1	\$21.66						
		2	\$21.11						
		3	\$20.95						
	A.8.6 4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU)				\$166.92	\$113.53		\$70.42	\$13.24
	A.17.4 Unbundled Loop Modification - Additive								
A.9	4-WIRE DS1 DIGITAL LOOP								
A.9.1	4-Wire DS1 Digital Loop	1	\$102.30						
		2	\$143.91						
		3	\$332.43						
A.9.2	Sub-Loop Feeder Per 4-Wire DS1 Digital Loop	1	\$51.92						

Florida Docket No. 990649-TP
 Compliance Filing
 Section 1
 Executive summary

Unbundled Network Elements Cost Summary

Study Name: Florida Docket No 990649-TP - Compliance Filing - Revision 2
 State: FL

	Zone	Recurring	INSTALLATION		DISCONNECT		
			Non Recurring	Nonrecurring	Non Recurring	First	Additional
	2	\$89.14					
	3	\$291.32					
A.10 4-WIRE 19, 56 OR 64 KBPS DIGITAL GRADE LOOP							
A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop	1	\$31.79	\$159.66	\$107.14	\$75.54	\$18.36	
	2	\$49.17	\$159.66	\$107.14	\$75.54	\$18.36	
	3	\$61.71	\$159.66	\$107.14	\$75.54	\$18.36	
A.12 CONCENTRATION PER SYSTEM PER FEATURE ACTIVATED (OUTSIDE CENTRAL OFFICE)							
A.12.5 Unbundled Sub-loop Concentration - USLC Feeder Interface	1	\$70.44					
	2	\$82.63					
	3	\$240.80					
A.13 2-WIRE COPPER LOOP							
A.13.1wLMU 2-Wire Copper Loop - short (Nonrecurring w/ LMU)							
A.13.1 2-Wire Copper Loop - short	1	\$14.88					
	2	\$15.99					
	3	\$19.82					
A.13.8 2-Wire Copper Loop - short (Nonrecurring w/LMU)			\$140.56	\$77.95	\$78.43	\$16.47	
A.17.4 Unbundled Loop Modification - Additive							
A.13.1woLMU 2-Wire Copper Loop - short (Nonrecurring w/o LMU)							
A.13.1 2-Wire Copper Loop - short	1	\$14.88					
	2	\$15.99					
	3	\$19.82					
A.13.9 2-Wire Copper Loop - short (Nonrecurring w/o LMU)			\$122.11	\$68.72	\$66.58	\$10.54	
A.17.4 Unbundled Loop Modification - Additive							
A.13.7wLMU 2-Wire Copper Loop - long (Nonrecurring w/ LMU)							
A.13.7 2-Wire Copper Loop - long	1	\$25.86					
	2	\$31.88					
	3	\$73.13					
A.13.10 2-Wire Copper Loop - long (Nonrecurring w/LMU)			\$140.56	\$77.95	\$78.43	\$16.47	
A.13.7woLMU 2-Wire Copper Loop - long (Nonrecurring w/o LMU)							
A.13.7 2-Wire Copper Loop - long	1	\$25.86					
	2	\$31.88					
	3	\$73.13					
A.13.11 2-Wire Copper Loop - long (Nonrecurring w/o LMU)			\$122.11	\$68.72	\$66.58	\$10.54	
A.13.12 2-Wire Unbundled Copper Loop - Non Design	1	\$14.17	\$45.74	\$20.90	\$24.88	\$6.45	
	2	\$15.59	\$45.74	\$20.90	\$24.88	\$6.45	
	3	\$20.83	\$45.74	\$20.90	\$24.88	\$6.45	
A.14 4-WIRE COPPER LOOP							
A.14.1wLMU 4-Wire Copper Loop - short (Nonrecurring w/ LMU)							
A.14.1 4-Wire Copper Loop - short	1	\$23.96					
	2	\$26.48					
	3	\$33.27					
A.14.8 4-Wire Copper Loop - short (Nonrecurring w/LMU)			\$169.93	\$107.32	\$82.52	\$19.29	
A.17.4 Unbundled Loop Modification - Additive							
A.14.1woLMU 4-Wire Copper Loop - short (Nonrecurring w/o LMU)							
A.14.1 4-Wire Copper Loop - short	1	\$23.96					
	2	\$26.48					
	3	\$33.27					
A.14.9 4-Wire Copper Loop - short (Nonrecurring w/o LMU)			\$151.48	\$98.09	\$70.42	\$13.24	
A.17.4 Unbundled Loop Modification - Additive							

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Florida Docket No. 990649-TP
 Compliance Filing
 Section 1
 Executive Summary

Unbundled Network Elements Cost Summary

Study Name: Florida Docket No 990649-TP - Compliance Filing - Revision 2
 State: FL

	Zone	INSTALLATION			DISCONNECT		
		Recurring	Non Recurring	Nonrecurring Additional	Non Recurring	First	Nonrecurring Additional
A.14.7wLMU 4-Wire Copper Loop - long (Nonrecurring w/ LMU)	1	\$48.63					
A.14.7 4-Wire Copper Loop - long	2	\$81.94					
	3	\$112.91					
A.14.10 4-Wire Copper Loop - long (Nonrecurring w/LMU)				\$169.93	\$107.32	\$82.52	\$19.29
A.14.7woLMU 4-Wire Copper Loop - long (Nonrecurring w/o LMU)	1	\$48.63					
A.14.7 4-Wire Copper Loop - long	2	\$81.94					
	3	\$112.91					
A.14.11 4-Wire Copper Loop - long (Nonrecurring w/o LMU)				\$151.48	\$98.09	\$70.42	\$13.24
A.15 UNBUNDLED NETWORK TERMINATING WIRE (NTW)							
A.15.1 Unbundled Network Terminating Wire (NTW) per Pair		\$4572	\$24.27				
A.16 HIGH CAPACITY UNBUNDLED LOCAL LOOP							
A.16.1 High Capacity Unbundled Local Loop - DS3 - Facility Termination		\$386.88					
A.16.2 High Capacity Unbundled Local Loop - DS3 - Per Mile		\$10.92					
A.16.15 High Capacity Unbundled Local Loop - STS-1 - Facility Termination		\$426.60					
A.16.16 High Capacity Unbundled Local Loop - STS-1 - Per Mile		\$10.92					
A.17 LOOP CONDITIONING							
A.17.1 Unbundled Loop Modification - Load Coil / Equipment Removal - short							
A.17.2 Unbundled Loop Modification - Load Coil / Equipment Removal - long							
A.17.3 Unbundled Loop Modification - Bridged Tap Removal			\$342.47				
A.17.5 Unbundled Sub-Loop Modification - 2W/4W Copper Distribution Load Coil/Equipment Removal First/Addr1			\$10.50				
A.17.6 Unbundled Sub-Loop Modification - 2W/4W Copper Distribution Bridged Tap Removal First/Addr1			\$5.26				
			\$8.00				
A.18 MULTIPLEXERS							
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77					
A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card		\$2.10					
A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card		\$3.66					
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card		\$1.38					
A.18.5 Channelization - Channel System DS3 to DS1		\$211.19					
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76					
A.19 LOOP TESTING							
A.19.1 Loop Testing - Basic per 1/2 hour				\$48.65	\$23.95		
A.19.2 Loop Testing - Overtime per 1/2 hour				\$63.48	\$31.35		
A.19.3 Loop Testing - Premium per 1/2 hour				\$78.30	\$38.74		
A.20 HYBRID COPPER/FIBER xDSL - CAPABLE LOOP							
A.20.1 Hybrid Copper/Fiber xDSL - Capable Loop	1	\$149.48					
	2	\$173.40					
	3	\$419.71					
A.20.2 Hybrid Copper/Fiber DS1, per DS1				\$35.54	\$26.66	\$13.98	\$10.49
A.20.3 16 - Port DSLAM, per DSLAM		\$374.90	\$129.93				
A.20.4 End User Channels, per Channel Activated				\$35.54	\$26.66	\$14.08	\$10.56
B.0 UNBUNDLED LOCAL EXCHANGE PORTS AND FEATURES							
B.1 EXCHANGE PORTS							
B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Con)		\$1.40					
B.1.3 Exchange Ports - 2-Wire DID Port		\$8.73					
B.1.4 Exchange Ports - DDITS Port		\$54.95					
B.1.5 Exchange Ports - 2-Wire ISDN Port		\$8.83					
B.1.6 Exchange Ports - 4-Wire ISDN DS1 Port		\$82.74					

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Florida Docket No. 990649-TP
 Compliance Filing
 Section 1
 Executive summary

Unbundled Network Elements Cost Summary

Study Name: Florida Docket No 990649-TP - Compliance Filing - Revision 2
 State: FL

	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non Recurring	First	Additional	Non Recurring	First	Additional
D.0 UNBUNDLED TRANSPORT AND LOCAL INTEROFFICE TRANSPORT								
D.2 INTEROFFICE TRANSPORT - DEDICATED - VOICE GRADE								
D.2.1 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile		\$0.091						
D.2.2 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Facility Termination		\$25.32						
D.3 INTEROFFICE TRANSPORT - DEDICATED - DS0 - 56/64 KBPS								
D.3.1 Interoffice Transport - Dedicated - DS0 - Per Mile		\$0.091						
D.3.2 Interoffice Transport - Dedicated - DS0 - Facility Termination		\$18.44						
D.4 INTEROFFICE TRANSPORT - DEDICATED - DS1								
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$1856						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
D.5 LOCAL CHANNEL - DEDICATED								
D.5.1 Local Channel - Dedicated - 2-Wire Voice Grade	1	\$48.73						
	2	\$119.26						
	3							
D.5.2 Local Channel - Dedicated - 4-Wire Voice Grade	1	\$49.84						
	2	\$120.37						
	3							
D.5.24 Local Channel - Dedicated - DS1	1	\$66.48						
	2	\$85.03						
	3	\$316.60						
D.6 INTEROFFICE TRANSPORT - DEDICATED - DS3								
D.6.1 Interoffice Transport - Dedicated - DS3 - Per Mile		\$3.87						
D.6.2 Interoffice Transport - Dedicated - DS3 - Facility Termination		\$1,071.31						
D.10 INTEROFFICE TRANSPORT - DEDICATED - STS-1								
D.10.1 Interoffice Transport - Dedicated - STS-1 - Per Mile		\$3.87						
D.10.2 Interoffice Transport - Dedicated - STS-1 - Facility Termination		\$1,056.07						
D.12 INTEROFFICE TRANSPORT - DEDICATED - 4-WIRE VOICE GRADE								
D.12.1 Interoffice Transport - Dedicated - 4-Wire Voice Grade - Per Mile		\$0.091						
D.12.2 Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination		\$22.58						
D.0 OTHER								
J.3 LOOP MAKE-UP								
J.3.3 Manual Loop Make-up w/o Facility Reservation Number						\$37.55		
J.3.4 Manual Loop Make-up w/ Facility Reservation Number						\$40.46		
L.0 ACCESS DAILY USAGE FILE (ADUF)								
L.1 ACCESS DAILY USAGE FILE (ADUF)								
L.1.1 ADUF, Message Processing, per message		\$0.001858						
L.1.3 ADUF, Data Transmission (CONNECT:DIRECT), per message		\$0.0012450						
M.0 DAILY USAGE FILES								
M.1 ENHANCED OPTIONAL DAILY USAGE FILE								
M.1.1 Enhanced Optional Daily usage File: Message Processing, Per Message		\$235115						
M.2 OPTIONAL DAILY USAGE FILE								
M.2.1 Optional Daily Usage File: Recording, per Message		\$0.000071						
M.2.2 Optional Daily Usage File: Message Processing, Per Message		\$0.002505						

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Florida Docket No. 990649-TP
 Compliance Filing
 Section 1
 Executive summary

Unbundled Network Elements Cost Summary

Study Name: Florida Docket No 990649-TP - Compliance Filing - Revision 2
 State: FL

	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non Recurring	Nonrecurring First	Additional	Non Recurring	Nonrecurring First	Additional
M.2.3 Optional Daily Usage File: Message Processing, Per Magnetic Tape Provisioned		\$35.91						
M.2.4 Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message		\$,00010375						
N.1 SERVICE ORDER								
N.1.5 Order Coordination			\$9.00					
N.1.6 Order Coordination for Specified Conversion Time			\$23.02					
P.0 UNBUNDLED LOOP COMBINATIONS								
P.1 2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES, BUS, COIN, CENTREX, PBX)								
P.1.RESBUS 2-Wire VG Loop/Port Combo (Res, Bus, Coin)								
P.1.1 2-Wire Voice Grade Loop		\$13.89						
P.1.2 Exchange Port - 2-Wire Line Port		\$1.17						
	1		\$15.06					
			\$18.33					
			\$1.17					
	2		\$19.50					
			\$49.18					
			\$1.17					
	3		\$50.35					
P.1.PBX 2-Wire VG Loop/Port Combo (PBX)								
P.1.1 2-Wire Voice Grade Loop		\$13.89						
P.1.2 Exchange Port - 2-Wire Line Port		\$1.17						
	1		\$15.06					
			\$18.33					
			\$1.17					
	2		\$19.50					
			\$49.18					
			\$1.17					
	3		\$50.35					
P.1.CENTREX 2-Wire VG Loop/Port Combo (Centrex)								
P.1.1 2-Wire Voice Grade Loop		\$13.89						
P.1.2 Exchange Port - 2-Wire Line Port		\$1.17						
	1		\$15.06					
			\$18.33					
			\$1.17					
	2		\$19.50					
			\$49.18					
			\$1.17					
	3		\$50.35					
P.3 2-WIRE VOICE GRADE LOOP WITH 2-WIRE DID TRUNK PORT								
P.3 2-Wire VG Loop/2-Wire DID Trunk Port								
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2		\$16.93						
P.3.2 Exchange Ports - 2-Wire DID Port for Combinations		\$8.71						
	1		\$25.64					
			\$22.07					
			\$8.71					
	2		\$30.78					

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Note: Nonrecurring cost on Initial and Subsequent basis rather than First and Additional indicated by * after cost element description
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Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 990649-TP - Compliance Filing - Revision 2
State:	FL

	Zone	INSTALLATION			DISCONNECT				
		Recurring	Non Recurring	First	Additional	Recurring	Nonrecurring	First	Additional
			\$52.48						
			\$8.71						
	3		\$61.19						
P.4 2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT									
P.4 2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port									
P.4.1 2-Wire ISDN Digital Grade Loop			\$19.91						
P.4.2 Exchange Port - 2-Wire ISDN Line Side Port			\$7.38						
	1		\$27.28						
			\$29.15						
			\$7.38						
	2		\$36.52						
			\$62.25						
			\$7.38						
	3		\$69.63						
P.5 4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT									
P.5 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port									
A.9.1 4-Wire DS1 Digital Loop			\$102.30						
B.1.6 Exchange Ports - 4-Wire ISDN DS1 Port			\$82.74						
	1		\$185.04						
			\$143.91						
			\$82.74						
	2		\$226.65						
			\$332.43						
			\$82.74						
	3		\$415.17						
P.6 EXTENDED 2-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT									
P.6-1 First 2W VG in DS1									
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2			\$16.93						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination			\$88.44						
A.18.1 Channelization - Channel System DS1 to DS0			\$146.77						
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card			\$1.38						
	1		\$253.52						
			\$22.07						
			\$88.44						
			\$146.77						
			\$1.38						
	2		\$258.66						
			\$52.48						
			\$88.44						
			\$146.77						
			\$1.38						
	3		\$289.07						
P.6-2 Per Mile									
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile			\$1856						
P.6-3 Additional 2W VG in same DS1									
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2			\$16.93						

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Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 990649-TP - Compliance Filing - Revision 2
State:	FL

	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non Recurring	First	Nonrecurring Additional	Non Recurring	First	Nonrecurring Additional
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	1	\$1.38						
		\$18.31						
		\$22.07						
	2	\$1.38						
		\$23.45						
		\$52.48						
	3	\$1.38						
		\$53.86						
P.7 EXTENDED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT								
P.7-1 First 4W VG in DS1								
A.4.1 4-Wire Analog Voice Grade Loop		\$29.92						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card		\$1.38						
	1	\$266.51						
		\$58.93						
		\$88.44						
		\$146.77						
		\$1.38						
	2	\$295.52						
		\$97.33						
		\$88.44						
		\$146.77						
		\$1.38						
	3	\$333.82						
P.7-2 Per Mile								
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$1.1856						
P.7-3 Additional 4W VG in same DS1								
A.4.1 4-Wire Analog Voice Grade Loop		\$29.92						
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card		\$1.38						
	1	\$31.30						
		\$58.93						
		\$1.38						
	2	\$60.31						
		\$97.33						
		\$1.38						
	3	\$98.71						
P.8 EXTENDED 4-WIRE 56 OR 64 KBPS DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT								
P.8-1 First 4W 56 / 64 in DS1								
A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop		\$31.79						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card		\$2.10						
	1	\$269.10						
		\$49.17						
		\$88.44						
		\$146.77						

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Unbundled Network Elements Cost Summary

Study Name:	State:	Florida Docket No 990649-TP - Compliance Filing - Revision 2 FL	INSTALLATION			DISCONNECT				
			Zone	Recurring	Non Recurring	First	Additional	Non Recurring	First	Additional
			2	\$286.48						
				\$61.71						
				\$88.44						
				\$146.77						
				\$2.10						
			3	\$299.02						
P.8-2		Per Mile D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$.1856						
P.8-3		Additional 4W 56 / 64 in same DS1 A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card		\$31.79						
			1	\$2.10						
				\$33.89						
				\$49.17						
			2	\$2.10						
				\$51.27						
				\$61.71						
			3	\$2.10						
				\$63.81						
P.11		EXTENDED 4-WIRE DS1 DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT								
P.11-1		Fixed A.9.1 4-Wire DS1 Digital Loop D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$102.30						
			1	\$88.44						
				\$190.74						
				\$143.91						
			2	\$88.44						
				\$232.35						
				\$332.43						
			3	\$88.44						
				\$420.87						
P.11-2		Per Mile D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$.1856						
P.13		EXTENDED 4-WIRE DS1 DIGITAL LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT								
P.13-1		First DS1 in DS3 A.9.1 4-Wire DS1 Digital Loop D.6.2 Interoffice Transport - Dedicated - DS3 - Facility Termination A.18.5 Channelization - Channel System DS3 to DS1 A.18.6 Interface Unit - Interface DS3 to DS1		\$102.30						
			1	\$1,071.31						
				\$211.19						
				\$13.76						
			1	\$1,398.56						
				\$143.91						
				\$1,071.31						
				\$211.19						
			2	\$13.76						
				\$1,440.17						
				\$332.43						
				\$1,071.31						

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Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 990649-TP - Compliance Filing - Revision 2
State:	FL

	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non Recurring	Nonrecurring First	Additional	Non Recurring	Nonrecurring First	Additional
	3	\$211.19 \$13.76 \$1,628.69						
P.13-2 Per Mile D.6.1 Interoffice Transport - Dedicated - DS3 - Per Mile		\$3.87						
P.13-3 Additional DS1 in same DS3 A.9.1 4-Wire DS1 Digital Loop A.18.6 Interface Unit - Interface DS3 to DS1	1	\$102.30 \$13.76 \$116.06						
	2	\$143.91 \$13.76 \$157.67						
	3	\$332.43 \$13.76 \$346.20						
P.15 4-WIRE DS1 DIGITAL LOOP WITH DDITS PORT P.15 4-Wire DS1 Digital Loop with DDITS Port A.9.1 4-Wire DS1 Digital Loop B.1.4 Exchange Ports - DDITS Port	1	\$102.30 \$54.95 \$157.25						
	2	\$143.91 \$54.95 \$198.86						
	3	\$332.43 \$54.95 \$387.38						
P.16 2-WIRE LOOP/ 2 WIRE VOICE GRADE IO TRANSPORT/ 2 WIRE PORT P.16-1 Fixed A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2 D.2.2 Interoffice Transport - Dedicated - 2- Wire Voice Grade - Facility Termination B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)	1	\$16.93 \$25.32 \$1.40 \$43.66						
	2	\$22.07 \$25.32 \$1.40 \$48.80						
	3	\$52.48 \$25.32 \$1.40 \$79.21						
P.16-2 Per Mile D.2.1 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile		\$0.091						
P.23 EXTENDED 2-WIRE VOICE GRADE LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT P.23-1 Fixed A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2 D.2.2 Interoffice Transport - Dedicated - 2- Wire Voice Grade - Facility Termination		\$16.93 \$25.32						

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Unbundled Network Elements Cost Summary

Study Name: State:		Florida Docket No 990649-TP - Compliance Filing - Revision 2 FL		INSTALLATION			DISCONNECT		
				Non Recurring	Nonrecurring First	Additional	Non Recurring	Nonrecurring First	Additional
			Zone	Recurring					
			1	\$42.25					
				\$22.07					
				\$25.32					
			2	\$47.40					
				\$52.48					
				\$25.32					
			3	\$77.80					
P.23-2	Per Mile								
	D.2.1 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile			\$.0091					
P.24	EXTENDED 4-WIRE VOICE GRADE LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT								
P.24-1	Fixed								
	A.4.1 4-Wire Analog Voice Grade Loop			\$29.92					
	D.12.2 Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination			\$22.58					
			1	\$52.49					
				\$58.93					
				\$22.58					
			2	\$81.51					
				\$97.33					
				\$22.58					
			3	\$119.91					
P.24-2	Per Mile								
	D.12.1 Interoffice Transport - Dedicated - 4-Wire Voice Grade - Per Mile			\$.0091					
P.25	EXTENDED DS3 DIGITAL LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT								
P.25-1	Fixed								
	A.16.1 High Capacity Unbundled Local Loop - DS3 - Facility Termination			\$386.88					
	D.6.2 Interoffice Transport - Dedicated - DS3 - Facility Termination			\$1,071.31					
				\$1,458.19					
P.25-2	Per Mile - Interoffice								
	D.6.1 Interoffice Transport - Dedicated - DS3 - Per Mile			\$3.87					
P.25-3	Per Mile - DS3 Loop								
	A.16.2 High Capacity Unbundled Local Loop - DS3 - Per Mile			\$10.92					
P.26	EXTENDED STS1 DIGITAL LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT								
P.26-1	Fixed								
	A.16.15 High Capacity Unbundled Local Loop - STS-1 - Facility Termination			\$426.60					
	D.10.2 Interoffice Transport - Dedicated - STS-1 - Facility Termination			\$1,056.07					
				\$1,482.67					
P.26-2	Per Mile - Interoffice								
	D.10.1 Interoffice Transport - Dedicated - STS-1 - Per Mile			\$3.87					
P.26-3	Per Mile - Loop								
	A.16.16 High Capacity Unbundled Local Loop - STS-1 - Per Mile			\$10.92					
P.50	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT								
P.50.VG-1	First Voice Grade in DS1								
	A.9.1 4-Wire DS1 Digital Loop			\$102.30					
	B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)			\$1.40					

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	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non Recurring	First	Nonrecurring Additional	Non Recurring	First	Nonrecurring Additional
Q.1.1 D4 Channel Bank Inside CO - System		\$118.06						
Q.1.4 Unbundled Loop Concentration - POTS Card		\$6402						
	1	\$222.40						
		\$143.91						
		\$1.40						
		\$118.06						
		\$6402						
	2	\$264.01						
		\$332.43						
		\$1.40						
		\$118.06						
		\$6402						
	3	\$452.53						
P.50.VG-2 Additional Voice Grade in same DS1								
B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)		\$1.40						
Q.1.4 Unbundled Loop Concentration - POTS Card		\$6402						
		\$2.04						
P.50.DID-1 First 2-Wire DID in DS1								
A.9.1 4-Wire DS1 Digital Loop		\$102.30						
B.1.3 Exchange Ports - 2-Wire DID Port		\$8.73						
Q.1.1 D4 Channel Bank Inside CO - System		\$118.06						
Q.1.4 Unbundled Loop Concentration - POTS Card		\$6402						
	1	\$229.73						
		\$143.91						
		\$8.73						
		\$118.06						
		\$6402						
	2	\$271.34						
		\$332.43						
		\$8.73						
		\$118.06						
		\$6402						
	3	\$459.86						
P.50.DID-2 Additional 2-Wire DID in same DS1								
B.1.3 Exchange Ports - 2-Wire DID Port		\$8.73						
Q.1.4 Unbundled Loop Concentration - POTS Card		\$6402						
		\$9.37						
P.50.ISDN-1 First ISDN in DS1								
A.9.1 4-Wire DS1 Digital Loop		\$102.30						
B.1.5 Exchange Ports - 2-Wire ISDN Port		\$8.83						
Q.1.1 D4 Channel Bank Inside CO - System		\$118.06						
Q.1.3 Unbundled Loop Concentration - ISDN (Brite Card)		\$2.92						
	1	\$232.11						
		\$143.91						
		\$8.83						
		\$118.06						
		\$2.92						
	2	\$273.72						

REMOVED

Unbundled Network Elements Cost Summary

Study Name: Florida Docket No 990649-TP - Compliance Filing - Revision 2
 State: FL

	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non Recurring	First	Nonrecurring Additional	Non Recurring	First	Nonrecurring Additional
		\$332.43						
		\$8.83						
		\$118.06						
		\$2.92						
	3	\$462.24						
P.50.ISDN-2								
Additional ISDN in same DS1								
B.1.5 Exchange Ports - 2-Wire ISDN Port		\$8.83						
Q.1.3 Unbundled Loop Concentration - ISDN (Brite Card)		\$2.92						
		\$11.75						
P.51								
EXTENDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPORT								
P.51-1								
First 2-Wire ISDN in DS1								
A.5.1 2-Wire ISDN Digital Grade Loop		\$25.17						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card		\$3.66						
	1	\$264.05						
		\$35.23						
		\$88.44						
		\$146.77						
		\$3.66						
	2	\$274.10						
		\$67.25						
		\$88.44						
		\$146.77						
		\$3.66						
	3	\$306.12						
P.51-2								
Per Mile								
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$1.1856						
P.51-3								
Additional 2-wire ISDN in same DS1								
A.5.1 2-Wire ISDN Digital Grade Loop		\$25.17						
A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card		\$3.66						
	1	\$28.83						
		\$35.23						
		\$3.66						
	2	\$38.89						
		\$67.25						
		\$3.66						
	3	\$70.91						
P.52								
EXTENDED 4-WIRE DS1 DIGITAL LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT								
P.52-1								
First in DS1 in STS1								
A.9.1 4-Wire DS1 Digital Loop		\$102.30						
D.10.2 Interoffice Transport - Dedicated - STS-1 - Facility Termination		\$1,056.07						
A.18.5 Channelization - Channel System DS3 to DS1		\$211.19						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
	1	\$1,383.33						
		\$143.91						
		\$1,056.07						
		\$211.19						

REVISED

Unbundled Network Elements Cost Summary

Study Name: Florida Docket No 990649-TP - Compliance Filing - Revision 2
 State: FL

	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non	Nonrecurring		Non	Nonrecurring	
			Recurring	First	Additional	Recurring	First	Additional
	2	\$13.76						
		\$1,424.94						
		\$332.43						
		\$1,056.07						
		\$211.19						
		\$13.76						
	3	\$1,613.46						
P.52-2								
Per Mile								
D.10.1 Interoffice Transport - Dedicated - STS-1 - Per Mile								\$3.87
P.52-3								
Additional DS1 in same STS1								
A.9.1 4-Wire DS1 Digital Loop		\$102.30						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
	1	\$116.06						
		\$143.91						
		\$13.76						
	2	\$157.67						
		\$332.43						
		\$13.76						
	3	\$346.20						
P.53								
EXTENDED 2-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX								
P.53-1								
First 2-Wire VG in First DS1 in DS3								
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2		\$16.93						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.5 Channelization - Channel System DS3 to DS1		\$211.19						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card		\$1.38						
	1	\$478.48						
		\$22.07						
		\$88.44						
		\$211.19						
		\$13.76						
		\$146.77						
		\$1.38						
	2	\$483.62						
		\$52.48						
		\$88.44						
		\$211.19						
		\$13.76						
		\$146.77						
		\$1.38						
	3	\$514.02						
P.53-2								
Per Mile per DS1								
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile								\$1.856
P.53-3								
Additional 2-Wire VG in same DS1								
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2		\$16.93						
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card		\$1.38						
	1	\$18.31						

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Unbundled Network Elements Cost Summary

Study Name: Florida Docket No 990649-TP - Compliance Filing - Revision 2
 State: FL

	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non Recurring	First	Nonrecurring Additional	Non Recurring	First	Nonrecurring Additional
		\$22.07						
		\$1.38						
	2	\$23.45						
		\$52.48						
		\$1.38						
	3	\$53.86						
P.53-4								
Additional DS1 in same DS3								
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
		\$248.97						
P.54								
EXTENDED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX								
P.54-1								
First 4-Wire VG in First DS1 in DS3								
A.4.1 4-Wire Analog Voice Grade Loop		\$29.92						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.5 Channelization - Channel System DS3 to DS1		\$211.19						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card		\$1.38						
	1	\$491.46						
		\$58.93						
		\$88.44						
		\$211.19						
		\$13.76						
		\$146.77						
		\$1.38						
	2	\$520.48						
		\$97.33						
		\$88.44						
		\$211.19						
		\$13.76						
		\$146.77						
		\$1.38						
	3	\$558.88						
P.54-2								
Per Mile per DS1								
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$1.1856						
P.54-3								
Additional 4-Wire VG in same DS1								
A.4.1 4-Wire Analog Voice Grade Loop		\$29.92						
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card		\$1.38						
	1	\$31.30						
		\$58.93						
		\$1.38						
	2	\$60.31						
		\$97.33						
		\$1.38						
	3	\$98.71						
P.54-4								
Additional DS1 in same DS3								

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Florida Docket No. 990649-TP
 Compliance Filing
 Section 1
 Executive summary

Unbundled Network Elements Cost Summary

Study Name: Florida Docket No 990649-TP - Compliance Filing - Revision 2
 State: FL

	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non Recurring	First	Additional	Non Recurring	First	Additional
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
		<u>\$248.97</u>						
P.55 EXTENDED 4-WIRE 56 OR 64 KBPS DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX								
P.55-1 First 4-Wire in First DS1 in DS3								
A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop		\$31.79						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.5 Channelization - Channel System DS3 to DS1		\$211.19						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card		\$2.10						
	1	<u>\$494.05</u>						
		\$49.17						
		\$88.44						
		\$211.19						
		\$13.76						
		\$146.77						
		\$2.10						
	2	<u>\$511.44</u>						
		\$61.71						
		\$88.44						
		\$211.19						
		\$13.76						
		\$146.77						
		\$2.10						
	3	<u>\$523.98</u>						
P.55-2 Per Mile per DS1								
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$1.856						
P.55-3 Additional 4-Wire in same DS1								
A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop		\$31.79						
A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card		\$2.10						
	1	<u>\$33.89</u>						
		\$49.17						
		\$2.10						
	2	<u>\$51.27</u>						
		\$61.71						
		\$2.10						
	3	<u>\$63.81</u>						
P.55-4 Additional DS1 in same DS3								
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
		<u>\$248.97</u>						
P.56 EXTENDED LOOP 2-WIRE ISDN WITH DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX								
P.56-1 First 2-Wire in First DS1 in DS3								
A.5.1 2-Wire ISDN Digital Grade Loop		\$25.17						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.5 Channelization - Channel System DS3 to DS1		\$211.19						

REMOVED

Note: Nonrecurring cost on Initial and Subsequent basis rather than First and Additional indicated by * after cost element description
 Printed: 11/5/01 3:57 PM

Unbundled Network Elements Cost Summary

Study Name: Florida Docket No 990649-TP - Compliance Filing - Revision 2
 State: FL

	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non Recurring	First	Additional	Non Recurring	First	Additional
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card		\$3.66						
	1	\$489.00						
		\$35.23						
		\$88.44						
		\$211.19						
		\$13.76						
		\$146.77						
		\$3.66						
	2	\$499.05						
		\$67.25						
		\$88.44						
		\$211.19						
		\$13.76						
		\$146.77						
		\$3.66						
	3	\$531.08						
P.56-2 Per Mile per DS1								
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$1.1856						
P.56-3 Additional 2-Wire in same DS1								
A.5.1 2-Wire ISDN Digital Grade Loop		\$25.17						
A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card		\$3.66						
	1	\$28.84						
		\$35.23						
		\$3.66						
	2	\$38.89						
		\$67.25						
		\$3.66						
	3	\$70.91						
P.56-4 Additional DS1 in same DS3								
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.1 Channelization - Channel System DS1 to DS0		\$146.77						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
		\$248.97						
P.57 EXTENDED 4-WIRE DS1 DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX								
P.57-1 First 4-Wire DS1 in DS3								
A.9.1 4-Wire DS1 Digital Loop		\$102.30						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
A.18.5 Channelization - Channel System DS3 to DS1		\$211.19						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
	1	\$415.69						
		\$143.91						
		\$88.44						
		\$211.19						
		\$13.76						
	2	\$457.30						
		\$332.43						

Note: Nonrecurring cost on Initial and Subsequent basis rather than First and Additional indicated by * after cost element description
 Printed: 11/5/01 3:57 PM

Unbundled Network Elements Cost Summary

Study Name: Florida Docket No 990649-TP - Compliance Filing - Revision 2
 State: FL

	Zone	Recurring	INSTALLATION			DISCONNECT		
			Non Recurring	First	Additional	Non Recurring	First	Additional
		\$88.44						
		\$211.19						
		\$13.76						
	3	\$645.83						
P.57-2								
Per Mile per DS1								
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$ 1856						
P.57-3								
Additional 4-Wire DS1 in same DS3								
A.9.1 4-Wire DS1 Digital Loop		\$102.30						
A.18.6 Interface Unit - Interface DS3 to DS1		\$13.76						
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$88.44						
	1	\$204.50						
		\$143.91						
		\$13.76						
		\$88.44						
	2	\$246.11						
		\$332.43						
		\$13.76						
		\$88.44						
	3	\$434.64						
P.58								
EXTENDED 4-WIRE 56 OR 64 KBPS DIGITAL LOOP WITH DS0 INTEROFFICE TRANSPORT								
P.58-1								
Fixed								
A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop		\$31.79						
D.3.2 Interoffice Transport - Dedicated - DS0 - Facility Termination		\$18.44						
	1	\$50.23						
		\$49.17						
		\$18.44						
	2	\$67.61						
		\$61.71						
		\$18.44						
	3	\$80.15						
P.58-2								
Per Mile								
D.3.1 Interoffice Transport - Dedicated - DS0 - Per Mile		\$ 0091						

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FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 2
DESCRIPTION OF CHANGES – REVISION 2

DESCRIPTION OF CHANGES

1. Description of Hybrid Copper/Fiber Loop.

A.20 Hybrid Copper/Fiber xDSL-Capable Loop

- A.20.1 Hybrid Copper/Fiber DS1, per DS1
- A.20.2 Hybrid Copper/Fiber DS1 Establishment, per DS1
- A.20.3 16-Port DSLAM, per DSLAM
- A.20.4 End User Channels, per Channel Activated

Element Description

The Hybrid Copper/Fiber xDSL-Capable loop is an unbundled network element that enables an ALEC to provide Digital Subscriber Line (DSL) capability to its customers over a facility that is comprised of fiber feeder and copper distribution. Beginning at the ALEC's end user's network interface device (NID), it consists of a dedicated non-designed 2-wire physical transmission facility (A.2.2) which is connected to a dedicated 16-port Digital Subscriber Line Access Multiplexer (DSLAM). The loop rides a dedicated DS1 from the DSLAM (A.20.3), through the digital loop carrier remote terminal (RT) to the central office terminal (COT) and from the COT to the ALEC's collocated space in the central office. The segment of the DS1 between the RT and the COT is served by fiber facilities. The DS1 portion of this loop (A.20.1) is an inherently designed circuit for the following reasons:

1. To meet fiber loop specifications.
2. To provision specific DS1 channels through the appropriate multiplexers in the fiber transmission system.
3. To inventory the DS1 in TIRKS for handoff to the ALEC.

The DSLAM can accommodate up to 16 end user lines and as many as 4 DS1s.

Study Technique

The BellSouth Telecommunications Loop Model (BSTLM) is used to develop the investment prices for the Hybrid Copper/Fiber DS1 element (A.20.1). The material prices for the DSLAM (A.20.3) are vendor prices. Elements A.20.2

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 2**

DESCRIPTION OF CHANGES – REVISION 2

and A.20.4 reflect the costs associated with the work activities required to connect and turn up the DS1 and the 2-wire transmission facility onto the DSLAM, respectively. In order to make this a functional loop and to reflect the manner in which the loop will be provisioned, the individual network components must be summed into (1) System, (2) DS1, and (3) Activation elements.

System

The A.20.System element represents the cost of the DSLAM (A.20.3) with an administrative DS1 (A.20.1), which is used for BellSouth's management of the DSLAM. This administrative DS1 does not terminate at the ALEC's collocation space. Instead, it terminates into a DSL hub bay in order to allow BellSouth to control the provisioning, maintenance, and repair of the loop. However, the cost does not differ from the DS1 that terminates into the ALEC's collocation space.

DS1

The A.20.DS1 element accounts for the cost of the fiber DS1 that essentially connects the DSLAM at the RT to the ALEC's collocated space in the central office. It consists of the combination of elements A.20.1, A.20.2 and the nonrecurring portion of A.9.2 - Sub-Loop Feeder per 4-wire DS1. (This Commission has previously reviewed the cost of the A.9.2 element.)

Activation

Element A.20.Activation is comprised of elements A.2.2 (Sub-Loop Distribution per 2-wire Analog Loop) and elements A.20.4. This element represents the costs of the end user connection to the DSLAM. (This Commission has previously reviewed the cost of the A.2.2 element.)

Appendix A illustrates the network components required for the Hybrid Copper/Fiber xDSL-capable loop.

This study is based on the BSTLM with the changes discussed below and all other modifications contained in the Commission's Order issued May 25, 2001 and its subsequent review of BellSouth's Request for Reconsideration on October 2, 2001.

2. Changes to the BSTLM

See Appendix B for a detailed description of the changes to the BSTLM.

3. Cost of Capital Changes

The following cost of money inputs were changed in the Capital Cost Calculator[®]:

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**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 2
DESCRIPTION OF CHANGES – REVISION 2**

Cost of money changed from 11.25 to 10.24
Cost of equity changed from 14.08 to 12.20.
Cost of debt changed from 7.00 to 7.30.

4. Depreciation Changes

The following depreciation lives were changed in the Capital Cost Calculator:

Aerial Cable Metallic-Bldg Entr life changed from 15 to 18
Aerial Cable Metallic-Other life changed from 15 to 18
Buried Cable Metallic life changed from 15 to 18
Digital Electronic Switching life changed from 10 to 13

Submarine Cable Metallic life changed from 15 to 18
Submarine Cable Fiber life changed from 15 to 20.

Underground Cable Metallic life changed from 14 to 23

Changes to the Capital Cost Calculator flowed through to the Shared and Common Cost Application.

5. Tax Changes

Operating tax rates were change to reflect Florida Specific rates. Gross Receipts was changed from 0.0017 to 0.0015 and Ad Valorem was changed from 0.009265 to 0.009515. Federal income tax rate was changed from 38.71 to 38.57.

6. Elimination of Inflation

This change is no longer required due to the FPSC's ruling on October 2, 2001.

7. NID Costs

At pages 192-93 of the Commission's May 25, 2001 UNE Order, the Commission notes an inconsistency in the treatment of exempt/miscellaneous material for the stand-alone NID and the exempt/miscellaneous material associated with the NID when provisioned with the loop (via the BSTLM). The two NID offerings are explained below.

A. NID (with loop)

Typically, the NID provided with the loop is placed at the time the residence or business is constructed and the drop wire is placed and treated as capitalized investment. For most cable placements in BellSouth's studies, exempt material is recovered through an In-Plant factor; however, a different

REVISED

FLORIDA DOCKET NO. 990649-TP

COMPLIANCE FILING

SECTION 2

DESCRIPTION OF CHANGES – REVISION 2

approach was taken for the NID and drop. BellSouth, in the BSTLM©, directly identifies the items normally captured in an In-Plant factor (labor, exempt materials, sales tax, etc.) for the capitalized drop and NID. Because the NID coming from the BSTLM already includes exempt material, taxes, labor, etc., the BellSouth Cost Calculator does not need to apply the In-Plant factors to drop and NID investments. This is accomplished by assigning special “sub-FRCs” to the drop and NID. These special sub-FRC codes are 22C-01 or 45C-01. The “01” sub-FRCs instruct the BellSouth Cost Calculator not to apply In-Plant factors to those items of plant. Therefore, BellSouth’s NID costs associated with unbundled loops are correct and no “double-counting” of In-Plant costs associated with the NID or drop occurs.

B. Stand-Alone NID/NID Access

The Stand-Alone NID/NID Access is a separate UNE offering designed for situations where the existing NID is not suitable for ALEC connection, where BellSouth terminates its loop directly to the inside wire, or at the ALEC’s request. BellSouth charges a nonrecurring charge for the installation of, material for, and cross connect (if appropriate) to the stand-alone NID. The stand-alone NID material (housing, interface, protectors) is exactly the same as the NID placed with the loop. As found by the Commission, BellSouth did not apply exempt materials in the stand-alone NID study. In fact, BellSouth should indeed have included exempt material in its stand-alone NID costs. BellSouth has included this adjustment in this filing.

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 2
DESCRIPTION OF CHANGES – REVISION 2**

8 Nonrecurring Input Changes.

Nonrecurring work times for various elements were changed to reflect a reduction in work times that resulted in a cost lower than the Commission approved rate. The elements and adjustments are shown below.

<u>Service</u>	<u>Element No.</u>	<u>Work Center</u>	<u>Activity</u>	<u>8/00 Florida Filing</u>	<u>Updated Inputs</u>
2W, 4W, Digital UCL-ND	A.1.1, A.4.1, A.5.1, A.5.6, A.10.1 A.13.12	WMC	First Install First Disconnect Addtl Install Addtl Disconnect	15 15 0 0	2 0 0 0
Subloops	A.2.1, A.2.2, A.2.11, A.2.14, A.2.15, A.2.24, A.2.25, A.2.29, A.2.30, A.2.32, A.2.40, A.2.42	WMC	First Install First Disconnect	15 15	2 0
Subloop Setup	A.2.17, A.2.19	LCSC	First Install First Disconnect	45 0	Removed
	A.2.19 Only	OSPC		120 minutes to setup, mount backboard and closeup - all divided by 16 (400 pair backboard/25 pair increments) (A.2.19)	105 minutes for setup and closeup. (A.2.19)
	A.2.20 Only				15 min to mount backboard / 8 (200 pair backboard/25 pair increments)
NID	A.2.44, A.2.45	WMC	First Install First Disconnect	15 0	2 0

REVISED

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 2
DESCRIPTION OF CHANGES – REVISION 2**

<u>Service</u>	<u>Element No.</u>	<u>Work Center</u>	<u>Activity</u>	<u>8/00 Florida Filing</u>	<u>Updated Inputs</u>
			Addtl Install	0	0
			Addtl Disconnect	0	0
A.2.13		Exempt Material	Only captured housing, interfaces and protectors	Added exempt material - \$2.8262	
XDSL w/o LMU	A.6.6., A.7.6, A.8.6, A.13.9, A.14.9, A.13.11, A.14.11	WMC	First Install	15	2
			First Disconnect	15	0
			Addtl Install	0	0
			Addtl Disconnect	0	0
		SAC		Clerical functions include 15 min for input, 10 min for input of LMU, 10 min for reservation. (10% fallout applied)	Clerical functions include 15 min for input, 5 min for reservation; removed 10 min for LMU input - both at 10% fallout
		Clerical	First Install	3.5	2
			First Disconnect	0	0
			Addtl Install	2	0.5
			Addtl Disconnect	0	0
		JG57	First Install	5.2	1.64
			First Disconnect	0	1.64
			Addtl Install	5.2	32
			Addtl Disconnect	0	0
		% of Time LMU is not in LFACS		58.80%	20%
		% of Time Spares Do Not Exist		N/A	10%

REVISED

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 2
DESCRIPTION OF CHANGES – REVISION 2**

<u>Service</u>	<u>Element No.</u>	<u>Work Center</u>	<u>Activity</u>	<u>8/00 Florida Filing</u>	<u>Updated Inputs</u>
			% of Time Spares Exist	N/A	90%
XDSL w/LMU	A.6.5, A.7.6, A.8.5, A.13.8, A.14.8, A.13.10, A.14.10	WMC	First Install	15	2
			First Disconnect	15	0
			Addtl Install	0	0
			Addtl Disconnect	0	0
		LCSC	First Install	45	Removed
			First Disconnect	30	
			Addtl Install	10	
			Addtl Disconnect	10	
		UNEC (verifying accuracy of order design)	First Install	3	5
			First Disconnect	3	3
			Addtl Install	3	5
			Addtl Disconnect	3	0
XDSL w/LMU	A.6.5, A.7.6, A.8.5, A.13.8, A.14.8, A.13.10, A.14.10	SAC		Clerical functions include 15 min for input, 10 min for input of LMU, 10 min for reservation.	Clerical functions include 15 min for input, 5 min for reservation; removed 10 min for LMU input.
		Clerical	First Install	35	20
			First Disconnect	0	0
			Addtl Install	20	5
			Addtl Disconnect	0	0
		JG57	First Install	52	16.4

REVISED

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 2
DESCRIPTION OF CHANGES – REVISION 2**

<u>Service</u>	<u>Element No.</u>	<u>Work Center</u>	<u>Activity</u>	<u>8/00 Florida Filing</u>	<u>Updated Inputs</u>
			First Disconnect	0	0
			Addtl Install	52	16.4
			Addtl Disconnect	0	0
		% of Time LMU is not in LFACS			20%
		% of Time Spares Do Not Exist			10%
		% of Time Spares Exist		N/A	90%
Loop Makeup	J.3.3, J.3.4	LCSC	First Install	45	Removed
			First Disconnect	0	
			Addtl Install	N/A	
			Addtl Disconnect	N/A	
		SAC		Clerical functions include 15 min for input, 10 min for input of LMU, 10 min for reservation.	Clerical functions include 15 min for input, 5 min for reservation; removed 10 min for LMU input.
		Clerical	First Install	35	JG57 functions include 10 min for investigation and LMU lookup and 22 min to pull LMU.
			First Disconnect	0	
			Addtl Install	N/A	
			Addtl Disconnect	N/A	
		JG57	First Install	52	32
			First Disconnect	0	0
			Addtl Install	N/A	32
			Addtl Disconnect	N/A	0
				No percentage applied for LMU %	20% of time, LMU does not exist in LFACS (applies to the 22 min)

REVISED

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 2
DESCRIPTION OF CHANGES – REVISION 2**

<u>Service</u>	<u>Element No.</u>	<u>Work Center</u>	<u>Activity</u>	<u>8/00 Florida Filing</u>	<u>Updated Inputs</u>
Unbundled Loop Modification	A.17.1, 2, 3		# Pairs Deloaded - Short	10	10
			# Pairs Deloaded - Long	1	2
			# Pairs Deloaded - Subloop	N/A	1
		LCSC	First Install	45 LCSC removed	
		OSPC	Time to deload one pair		
			First	9	
			Addtl	9	
			Time to deload two pair		18
			# Load Coils Removed - Long	3.5	3.15
			# Pairs Deloaded / Long	1	2
	% loops requiring conditioning	40%	20%		
<hr/>					
Network Terminating Wire	A.15.1	LCSC	First	45 Removed	
Loop Testing	A.19.1, 2, 3	UNEC	1st Half Hour	84.54	30
			Addtl Half Hour	57.17	30
		I&M	1st Half Hour	45	39 at 62% dispatch (inverse of 38%) to open/close order; 30 min testing

REMOVED

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 2
DESCRIPTION OF CHANGES – REVISION 2**

<u>Service</u>	<u>Element No.</u>	<u>Work Center</u>	<u>Activity</u>	<u>8/00 Florida Filing</u>	<u>Updated Inputs</u>
			Addtl Half Hour	25	30
		WMC	1st Half Hour	15	2 (with dispatch rate applied)
			Addtl Half Hour	0	0
		CO	1st Half Hour	5	15 at 10% probability
			Addtl Half Hour	5	15 at 10% probability
		Travel		100%	62% (inverse of 38% dispatch rate)

REMOVED

FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 2
DESCRIPTION OF CHANGES – REVISION 2

9. Daily Usage File Elements

The Daily Usage File elements were adjusted to reflect significant changes in the demand forecast.

When BellSouth developed the cost study inputs for this filing, the actual number of records was lower and rather stagnant. Thus, the projected demand reflected this trend. Since the time the cost study was filed, however, BellSouth experienced a dramatic increase in the number of records. **When gathering cost input for the most recently initiated generic cost docket in BellSouth's region (Georgia Docket No. 14361-U), projected demand for ADUF and ODUF has increased over what was filed on October 8th in Florida. (The EODUF demand has decreased, increasing the costs slightly.)** Once the changes were made to the Input Worksheets, they automatically flowed through to the other worksheets in the file. In every case, the number of records was increased and thus, the cost decreased.

The following UNEs are impacted.

- L.0 Access Daily Usage File (ADUF)
- L.1 Access Daily Usage File (ADUF)
- L.1.1 ADUF, Message Processing, per message
- L.1.3 ADUF, Data Transmission (CONNECT:DIRECT), per message

- M.0 Daily Usage Files
- M.1 Enhanced Optional Daily Usage File
- M.1.1 Enhanced Optional Daily Usage File: Message Processing, Per Message

- M.2 Optional Daily Usage File
- M.2.1 Optional Daily Usage File: Recording, per Message
Odufamaf.xls
- M.2.2 Optional Daily Usage File: Message Processing, Per Message
- M.2.3 Optional Daily Usage File: Message Processing, Per Magnetic Tape
Provisioned
- M.2.4 Optional Daily Usage File: Data Transmission (CONNECT:DIRECT),
Per Message

REVISED

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 3
LIST OF ELEMENTS INCLUDED IN FILING – REVISION 2**

		Filename
A.0	UNBUNDLED LOCAL LOOP	
A.1	2-WIRE ANALOG VOICE GRADE LOOP	
A.1.1*	2-Wire Analog Voice Grade Loop - Service Level 1	FL-2w.xls
A.1.2*	2-Wire Analog Voice Grade Loop - Service Level 2	FL-2w.xls
A.1.8	Engineering Information	FL-EI.xls
A.2	SUB-LOOP	
A.2.1*	Sub-Loop Feeder Per 2-Wire Analog Voice Grade Loop	FL-USL.xls
A.2.2*	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop	FL-USL.xls
A.2.11*	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop	FL-USL.xls
A.2.13	Network Interface Device Cross Connect	FL-NID.xls
A.2.14	2-Wire Intrabuilding Network Cable (INC)	FL-USL.xls
A.2.15	4-Wire Intrabuilding Network Cable (INC)	FL-USL.xls
A.2.17	Sub-Loop – Per Cross Box Location - CLEC Feeder Facility Set-Up	FL-USL.xls
A.2.18	Sub-Loop – Per Cross Box Location - Per 25 Pair Panel Set-Up	FL-USL.xls
A.2.19	Sub-Loop – Per Building Equipment Room - CLEC Feeder Facility Set-Up	FL-USL.xls
A.2.20	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	FL-USL.xls
A.2.21	Sub-Loop - Per Cross Box Location - CLEC Distribution Facility Set-Up	FL-USL.xls
A.2.24*	Sub-Loop - Per 4-Wire Analog Voice Grade Loop / Feeder Only	FL-USL.xls
A.2.25*	Sub-Loop - Per 2-Wire ISDN Digital Grade Loop / Feeder Only	FL-USL.xls
A.2.29*	Sub-Loop - Per 4-Wire 56 or 64 Kbps Digital Grade Loop / Feeder Only	FL-USL.xls
A.2.30*	Sub-Loop - Per 2-Wire Copper Loop Short / Feeder Only	FL-USL.xls
A.2.32*	Sub-Loop - Per 4-Wire Copper Loop Short / Feeder Only	FL-USL.xls
A.2.40*	Sub-Loop - Per 2-Wire Copper Loop Short / Distribution Only	FL-USL.xls
A.2.42*	Sub-Loop - Per 4-Wire Copper Loop Short / Distribution Only	FL-USL.xls
A.2.44	Network Interface Device (NID) - 2 line	FL-NID.xls
A.2.45	Network Interface Device (NID) - 6 line	FL-NID.xls
A.4	4-WIRE ANALOG VOICE GRADE LOOP	
A.4.1*	4-Wire Analog Voice Grade Loop	FL-4w.xls
A.5	2-WIRE ISDN DIGITAL GRADE LOOP	
A.5.1*	2-Wire ISDN Digital Grade Loop	FL_DIG.xls
A.5.6*	Universal Digital Channel	FL_DIG.xls
A.6	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP	
A.6.1*	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop	FL-xdsl.xls
A.6.5	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/LMU)	FL-xdsl.xls

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 3**

LIST OF ELEMENTS INCLUDED IN FILING – REVISION 2

A.6.6	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/o LMU)	FL-xdsl.xls
A.7 2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP		
A.7.1*	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	FL-xdsl.xls
A.7.5	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU)	FL-xdsl.xls
A.7.6	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU)	FL-xdsl.xls
A.8 4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP		
A.8.1*	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	FL-xdsl.xls
A.8.5	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU)	FL-xdsl.xls
A.8.6	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU)	FL-xdsl.xls
A.9 4-WIRE DS1 DIGITAL LOOP		
A.9.1*	4-Wire DS1 Digital Loop	BSTLM
A.9.2*	Sub-Loop Feeder Per 4-Wire DS1 Digital Loop	BSTLM
A.10 4-WIRE 19, 56 OR 64 Kbps DIGITAL GRADE LOOP		
A.10.1*	4-Wire 19, 56 or 64 Kbps Digital Grade Loop	FL-4w.xls
A.12 CONCENTRATION PER SYSTEM PER FEATURE ACTIVATED (OUTSIDE CENTRAL OFFICE)		
A.12.5*	Unbundled Sub-loop Concentration - USLC Feeder Interface	BSTLM
A.13 2-WIRE COPPER LOOP		
A.13.1*	2-Wire Copper Loop - short	FL-xdsl.xls
A.13.8	2-Wire Copper Loop - short (Nonrecurring w/LMU)	FL-xdsl.xls
A.13.9	2-Wire Copper Loop - short (Nonrecurring w/o LMU)	FL-xdsl.xls
A.13.7*	2-Wire Copper Loop - long	FL-xdsl.xls
A.13.10	2-Wire Copper Loop - long (Nonrecurring w/LMU)	FL-xdsl.xls
A.13.11	2-Wire Copper Loop - long (Nonrecurring w/o LMU)	FL-xdsl.xls
A.13.12*	2-Wire Copper Loop - Non Designed	FL_UCL_ND.xls
A.14 4-WIRE COPPER LOOP		
A.14.1*	4-Wire Copper Loop - short	FL-xdsl.xls
A.14.8	4-Wire Copper Loop - short (Nonrecurring w/LMU)	FL-xdsl.xls
A.14.9	4-Wire Copper Loop - short (Nonrecurring w/o LMU)	FL-xdsl.xls
A.14.7*	4-Wire Copper Loop - long	FL-xdsl.xls
A.14.10	4-Wire Copper Loop - long (Nonrecurring w/LMU)	FL-xdsl.xls
A.14.11	4-Wire Copper Loop - long (Nonrecurring w/o LMU)	FL-xdsl.xls
A.15 UNBUNDLED NETWORK TERMINATING WIRE (NTW)		
A.15.1	Unbundled Network Terminating Wire (NTW) per Pair	FLUNTW.xls

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 3**

LIST OF ELEMENTS INCLUDED IN FILING – REVISION 2

A.16	HIGH CAPACITY UNBUNDLED LOCAL LOOP	
A.16.1	High Capacity Unbundled Local Loop - DS3 - Facility Termination	ds3ull.xls
A.16.2	High Capacity Unbundled Local Loop - DS3 - Per Mile	ds3ull.xls
A.16.15	High Capacity Unbundled Local Loop - STS-1 - Facility Termination	STSULL.XLS
A.16.16	High Capacity Unbundled Local Loop - STS-1 - Per Mile	STSULL.XLS
A.17	LOOP CONDITIONING	
A.17.1	Unbundled Loop Modification - Load Coil / Equipment Removal - short	FL-ULM.xls
A.17.2	Unbundled Loop Modification - Load Coil / Equipment Removal - long - First and Additional	FL-ULM.xls
A.17.3	Unbundled Loop Modification - Bridged Tap Removal	FL-ULM.xls
A.17.4	Unbundled Loop Modification - Additive	FL-ULM.xls
A.17.5	Unbundled Sub-Loop Modification - 2W/4W Copper Distribution Load Coil/Equipment Removal First/Add'l	FL-ULM.xls
A.17.6	Unbundled Sub-Loop Modification - 2W/4W Copper Distribution Bridged Tap Removal First/Add'l	FL-ULM.xls
A.18	MULTIPLEXERS	
A.18.1	Channelization - Channel System DS1 to DS0	CHNLZ1-0.xls
A.18.2	Interface Unit - Interface DS1 to DS0 - OCU-DP Card	CHNLZ1-0.xls
A.18.3	Interface Unit - Interface DS1 to DS0 - BRITE Card	CHNLZ1-0.xls
A.18.4	Interface Unit - Interface DS1 to DS0 - Voice Grade Card	CHNLZ1-0.xls
A.18.5	Channelization - Channel System DS3 to DS1	CHNLZ3-1.xls
A.18.6	Interface Unit - Interface DS3 to DS1	CHNLZ3-1.xls
A.19	LOOP TESTING BEYOND VOICE GRADE	
A.19.1	Loop Testing Beyond VG - Basic per 1/2 hour	FLVGTEST.xls
A.19.2	Loop Testing Beyond VG - Overtime per 1/2 hour	FLVGTEST.xls
A.19.3	Loop Testing Beyond VG - Premium per 1/2 hour	FLVGTEST.xls
A.20	HYBRID COPPER/FIBER xDSL - CAPABLE LOOP	
A.20.1*	Hybrid Copper/Fiber xDSL - Capable Loop	BSTLM
A.20.2	Hybrid Copper/Fiber DS1, per DS1	HCFxDSSL.xls
A.20.3	16 - Port DSLAM, per DSLAM	DSLAM.xls
A.20.4	End User Channels, per Channel Activated	HCFxDSSL.xls
B.0	UNBUNDLED LOCAL EXCHANGE PORTS AND FEATURES	
B.1	EXCHANGE PORTS	
B.1.1	Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)	FLSt_Sst_P.xls
B.1.3	Exchange Ports - 2-Wire DID Port	FLSt_Sst_P.xls
B.1.4	Exchange Ports - DDITS Port	FLSt_Sst_P.xls
B.1.5	Exchange Ports - 2-Wire ISDN Port	FLSt_Sst_P.xls
B.1.6	Exchange Ports - 4-Wire ISDN DS1 Port	FLSt_Sst_P.xls
D.0	UNBUNDLED TRANSPORT AND LOCAL INTEROFFICE TRANSPORT	
D.2	INTEROFFICE TRANSPORT - DEDICATED - VOICE GRADE	
D.2.1**	Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile	IO_VG2.XLS

REVISED

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 3**

LIST OF ELEMENTS INCLUDED IN FILING – REVISION 2

D.2.2**	Interoffice Transport - Dedicated - 2- Wire Voice Grade - Facility Termination	IO_VG2.XLS
D.3	INTEROFFICE TRANSPORT - DEDICATED - DS0 - 56/64 KBPS	
D.3.1**	Interoffice Transport - Dedicated - DS0 - Per Mile	io_ds0.xls
D.3.2**	Interoffice Transport - Dedicated - DS0 - Facility Termination	io_ds0.xls
D.4	INTEROFFICE TRANSPORT - DEDICATED - DS1	
D.4.1**	Interoffice Transport - Dedicated - DS1 - Per Mile	io_ds1.xls
D.4.2**	Interoffice Transport - Dedicated - DS1 - Facility Termination	io_ds1.xls
D.5	LOCAL CHANNEL - DEDICATED	
D.5.1*	Local Channel - Dedicated - 2-Wire Voice Grade	BSTLM
D.5.2*	Local Channel - Dedicated - 4-Wire Voice Grade	BSTLM
D.5.24*	Local Channel - Dedicated - DS1	BSTLM
D.6	INTEROFFICE TRANSPORT - DEDICATED - DS3	
D.6.1**	Interoffice Transport - Dedicated - DS3 - Per Mile	io_ds3.xls
D.6.2**	Interoffice Transport - Dedicated - DS3 - Facility Termination	io_ds3.xls
D.10	INTEROFFICE TRANSPORT - DEDICATED - STS-1	
D.10.1**	Interoffice Transport - Dedicated - STS-1 - Per Mile	IO_STS-1.XLS
D.10.2**	Interoffice Transport - Dedicated - STS-1 - Facility Termination	IO_STS-1.XLS
D.12	INTEROFFICE TRANSPORT - DEDICATED - 4-WIRE VOICE GRADE	
D.12.1**	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Per Mile	IO_VG4.XLS
D.12.2**	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination	IO_VG4.XLS
J.0	OTHER	
J.3	LOOP QUALIFICATION	
J.3.3	Service Inquiry w/ Loop Make-up w/o Facility Reservation Number	FLLQSI.xls
J.3.4	Service Inquiry w/ Loop Make-up w/ Facility Reservation Number	FLLQSI.xls
L.0	ACCESS DAILY USAGE FILE (ADUF)	
L.1	ACCESS DAILY USAGE FILE (ADUF)	
L.1.1	ADUF, Message Processing, per message	ADUF.xls
L.1.3	ADUF, Data Transmission (CONNECT:DIRECT), per message	CD2.XLS
M.0	DAILY USAGE FILES	
M.1	ENHANCED OPTIONAL DAILY USAGE FILE	
M.1.1	Enhanced Optional Daily usage File: Message Processing, Per Message	eoduf.xls
M.2	OPTIONAL DAILY USAGE FILE	
M.2.1	Optional Daily Usage File: Recording, per Message	Odufamaf.xls
M.2.2	Optional Daily Usage File: Message Processing, Per Message	Oduf.xls
M.2.3	Optional Daily Usage File: Message Processing, Per Magnetic Tape Provisioned	Oduf.xls
M.2.4	Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message	CD.XLS

REVISED

**FLORIDA DOCKET NO. 990649-TP
COMPLIANCE FILING
SECTION 3**

LIST OF ELEMENTS INCLUDED IN FILING – REVISION 2

N.0	NONRECURRING COSTS	
N.1	SERVICE ORDER	
N.1.5	Order Coordination	FL-OC.xls
N.1.6	Order Coordination for Specified Conversion Time	FL-OC.xls
P.0	UNBUNDLED LOOP COMBINATIONS	
P.1	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES, BUS, COIN, CENTREX, PBX)	
P.1.1	2-Wire Voice Grade Loop	combonrc.xls
P.1.2**	Exchange Port - 2-Wire Line Port	FLSt_Sst_P.xls
P.3	2-WIRE VOICE GRADE LOOP WITH 2-WIRE DID TRUNK PORT	
P.3.2**	Exchange Ports - 2-Wire DID Port for Combinations	FLSt_Sst_P.xls
P.4	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT	
P.4.1	2-Wire ISDN Digital Grade Loop	combonrc.xls
P.4.2**	Exchange Port - 2-Wire ISDN Line Side Port	FLSt_Sst_P.xls
Q.0	D4 CHANNEL BANKS	
Q.1	D4 CHANNEL BANKS CENTRAL OFFICE	
Q.1.1**	D4 Channel Bank Inside CO - System	D4CB-CO.xls
Q.1.3**	Unbundled Loop Concentration - ISDN (Brite Card)	D4CB-CO.xls
Q.1.4**	Unbundled Loop Concentration - POTS Card	D4CB-CO.xls

Notes:

- * Represents deaveraged elements.
- ** Elements included for use in combinations only. No input changes were made.

BellSouth Cost Calculator 2.4 - Element Summary Report

Study Name:	Florida Docket No 990649-TP - Compliance Filing - Revision 2
State:	Florida
Scenario:	State Average
Study Type:	TELRIC

Cost Element	Description	Recurring	Non-Recurring		
			Recurring	First	Additional Initial Subsequent
D.2.1	Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile	\$0.0091			
D.2.2	Interoffice Transport - Dedicated - 2- Wire Voice Grade - Facility Termination	\$25.32			
D.3	INTEROFFICE TRANSPORT - DEDICATED - DS0 - 56/64 KBPS				
D.3.1	Interoffice Transport - Dedicated - DS0 - Per Mile	\$0.0091			
D.3.2	Interoffice Transport - Dedicated - DS0 - Facility Termination	\$18.44			
D.4	INTEROFFICE TRANSPORT - DEDICATED - DS1				
D.4.1	Interoffice Transport - Dedicated - DS1 - Per Mile	\$0.1856			
D.4.2	Interoffice Transport - Dedicated - DS1 - Facility Termination	\$88.44			
D.5	LOCAL CHANNEL - DEDICATED				
D.5.1	Local Channel - Dedicated - 2-Wire Voice Grade	\$62.77			
D.5.2	Local Channel - Dedicated - 4-Wire Voice Grade	\$63.88			
D.5.24	Local Channel - Dedicated - DS1	\$75.37			
D.6	INTEROFFICE TRANSPORT - DEDICATED - DS3				
D.6.1	Interoffice Transport - Dedicated - DS3 - Per Mile	\$3.87			
D.6.2	Interoffice Transport - Dedicated - DS3 - Facility Termination	\$1,071			
D.10	INTEROFFICE TRANSPORT - DEDICATED - STS-1				
D.10.1	Interoffice Transport - Dedicated - STS-1 - Per Mile	\$3.87			
D.10.2	Interoffice Transport - Dedicated - STS-1 - Facility Termination	\$1,056			
D.12	INTEROFFICE TRANSPORT - DEDICATED - 4-WIRE VOICE GRADE				
D.12.1	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Per Mile	\$0.0091			
D.12.2	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination	\$22.58			
J.0	OTHER				
J.3	LOOP QUALIFICATION				
J.3.3	Service Inquiry w/ Loop Make-up w/o Facility Reservation Number		\$37.55		
J.3.4	Service Inquiry w/ Loop Make-up w/ Facility Reservation Number		\$40.46		
L.0	ACCESS DAILY USAGE FILE (ADUF)				
L.1	ACCESS DAILY USAGE FILE (ADUF)				
L.1.1	ADUF, Message Processing, per message	\$0.001858			
L.1.3	ADUF, Data Transmission (CONNECT:DIRECT), per message	\$0.00012450			

REVISED

BellSouth Cost Calculator 2.4 - Element Summary Report

Study Name:	Florida Docket No 990649-TP - Compliance Filing - Revision 2
State:	Florida
Scenario:	State Average
Study Type:	TELRIC

Cost Element	Description	Recurring	Non-Recurring		
			Recurring	First	Additional Initial Subsequent
M.0	DAILY USAGE FILES				
M.1	ENHANCED OPTIONAL DAILY USAGE FILE				
M.1.1	Enhanced Optional Daily usage File: Message Processing, Per Message	\$0.235115			
M.2	OPTIONAL DAILY USAGE FILE				
M.2.1	Optional Daily Usage File: Recording, per Message	\$0.0000071			
M.2.2	Optional Daily Usage File: Message Processing, Per Message	\$0.002505			
M.2.3	Optional Daily Usage File: Message Processing, Per Magnetic Tape Provisioned	\$35.91			
M.2.4	Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message	\$0.00010375			
N.0	NONRECURRING COSTS				
N.1	SERVICE ORDER				
N.1.5	Order Coordination			\$9.00	
N.1.6	Order Coordination for Specified Conversion Time			\$23.02	
P.0	UNBUNDLED LOOP COMBINATIONS				
P.1	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES, BUS, COIN, CENTREX, PBX)				
P.1.1	2-Wire Voice Grade Loop	\$18.20			
P.1.2	Exchange Port - 2-Wire Line Port	\$1.17			
P.3	2-WIRE VOICE GRADE LOOP WITH 2-WIRE DID TRUNK PORT				
P.3.2	Exchange Ports - 2-Wire DID Port for Combinations	\$8.71			
P.4	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT				
P.4.1	2-Wire ISDN Digital Grade Loop	\$25.46			
P.4.2	Exchange Port - 2-Wire ISDN Line Side Port	\$7.38			
Q.0	D4 CHANNEL BANKS				
Q.1	D4 CHANNEL BANKS CENTRAL OFFICE				
Q.1.1	D4 Channel Bank Inside CO - System	\$118.06			
Q.1.3	Unbundled Loop Concentration - ISDN (Brite Card)	\$2.92			
Q.1.4	Unbundled Loop Concentration - POTS Card	\$0.6402			

REMOVED

FLORIDA DOCKET 990649-TP

COMPLIANCE FILING

BELLSOUTH UNE COST STUDIES

REVISION 2

NOVEMBER 8, 2001

Revised pages - Appendix F

10/31/2001

Recurring Cost Summary

Florida
L.1.1 - ADUF, Message Processing, per message

	<u>Volume Sensitive</u>			<u>Volume Insensitive</u>		
	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>
Recurring Cost Development Reports	\$0.000000	\$0.000000	\$0.000000	\$0.000039	\$0.000000	\$0.000039
LABOR EXPENSES:						
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000002	\$0.000000	\$0.000002
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000150	\$0.000000	\$0.000150
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000001	\$0.000000	\$0.000001
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000037	\$0.000000	\$0.000037
OTHER EXPENSES:						
IT Development & Contractor Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000067	\$0.000000	\$0.000067
Computer Resource Cost Per Message	\$0.001444	\$0.000000	\$0.001444	\$0.000000	\$0.000000	\$0.000000
	<u>\$0.001444</u>	<u>\$0.000000</u>	<u>\$0.001444</u>	<u>\$0.000295</u>	<u>\$0.000000</u>	<u>\$0.000295</u>
Total Cost						
Gross Receipts Tax Factor		X	1.0015		X	1.0015
Cost (Including Gross Rec Ftr)			<u>\$0.001446</u>			<u>\$0.000295</u>
Common Cost Factor		X	1.0666		X	1.0666
Economic Cost			<u>\$0.001543</u>			<u>\$0.000315</u>
			<u>Total Economic Cost:</u>			\$0.001858

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 OCT 31 2001
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10/31/2001

Investment Development - Volume Insensitive

Florida

L.1.1 - ADUF, Message Processing, per message

Description	Sub ERC	ERC	A	B	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2 x...xD5)	F	G=ExF
			Material	Inflation Factor	Adjusted Material	In-Plant Factors (Default = 1)					In-Plant Investment	Supporting Equipment &/or Power Loading	Total Investment
						Plug-in Inventory Factor	Mat'l Factor	Telco Factor	Plug-in Factor	Hardware Factor			
Intangibles - General Purpose Software RTU	460C	00	\$0.000142	NA	\$0.000142	NA	NA	NA	NA	NA	\$0.000142	NA	\$0.000142
											\$0.000142		\$0.000142

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Land, Building, Pole, and Conduit Investment Development - Volume Insensitive

Florida
L.1.1 - ADUF, Message Processing, per message

<u>Description</u>	<u>FRC</u>	<u>Sub FRC</u>	<u>A=Prev Pag Col G Investment</u>	<u>B Land Factor</u>	<u>C=AxE Land Investment</u>	<u>D Building Factor</u>	<u>E=AxD Building Investment</u>	<u>F Pole Factor</u>	<u>G=AxF Pole Investment</u>	<u>H Conduit Factor</u>	<u>I=AxH Conduit Investment</u>
Intangibles - General Purpose Software RTU	460C	00	\$0.000142	NA	\$0.000000	NA	\$0.000000	NA	\$0.000000	NA	\$0.000000
				FRC 20C:	\$0.000000	FRC 10C:	\$0.000000	FRC 1C:	\$0.000000	FRC 4C:	\$0.000000

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10/31/2001

Recurring Direct Cost Development - Volume Insensitive

Florida
L.1.1 - ADUF, Message Processing, per message

<u>Description</u>	<u>FRC</u>	A	B=AxFtr	C=AxFtr	D=AxFtr	E=AxFtr	F=AxFtr	I=(B+C+D+E+F)	
		<u>Investment</u>	<u>Depreciation & Factor</u>	<u>Cost of Money & Factor</u>	<u>Income Tax & Factor</u>	<u>Plant Specific Expense & Factor</u>	<u>Ad Valorem Expense & Factor</u>	<u>Direct Cost</u>	
Buildings - COE	10C	\$0.000000	\$0.000000 0.0207	\$0.000000 0.0798	\$0.000000 0.0358	\$0.000000 0.0545	\$0.000000 0.0095	\$0.000000	
Poles	1C	\$0.000000	\$0.000000 0.0427	\$0.000000 0.0643	\$0.000000 0.0289	\$0.000000 0.0204	\$0.000000 0.0095	\$0.000000	
Land - COE	20C	\$0.000000	\$0.000000 0.0000	\$0.000000 0.1024	\$0.000000 0.0460	\$0.000000 0.0000	\$0.000000 0.0095	\$0.000000	
Intangibles - General Purpose Software RTU	460C	\$0.000142	\$0.000028 0.2000	\$0.000006 0.0437	\$0.000003 0.0196	\$0.000000 NA	\$0.000001 0.0095	\$0.000039	
Conduit Systems	4C	\$0.000000	\$0.000000 0.0118	\$0.000000 0.0735	\$0.000000 0.0330	\$0.000000 0.0026	\$0.000000 0.0095	\$0.000000	
		\$0.000142						\$0.000039	

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10/31/2001

Recurring Telric Cost Development - Volume Insensitive

Florida
L.1.1 - ADUF, Message Processing, per message

<u>Description</u>	<u>FRC</u>	<u>A</u> <u>Investment</u>	<u>B=Prev Rpt</u> <u>Col 1</u> <u>Direct</u> <u>Cost</u>	<u>C</u> <u>Shared</u> <u>Cost</u> <u>Factor</u>	<u>D=AxC</u> <u>Shared</u> <u>Cost</u>	<u>E=B+D</u> <u>TELRIC</u>
Buildings - COE	10C	\$0.000000	\$0.000000	0.0001	\$0.000000	\$0.000000
Poles	1C	\$0.000000	\$0.000000	0.0141	\$0.000000	\$0.000000
Land - COE	20C	\$0.000000	\$0.000000	0.0000	\$0.000000	\$0.000000
Intangibles - General Purpose Software RTU	460C	\$0.000142	\$0.000039	NA	\$0.000000	\$0.000039
Conduit Systems	4C	\$0.000000	\$0.000000	0.0098	\$0.000000	\$0.000000
			<u>\$0.000039</u>		<u>\$0.000000</u>	<u>\$0.000039</u>

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10/31/2001

Recurring Labor Expense Development - Volume Insensitive

Florida
L.1.1 - ADUF, Message Processing, per message

<u>Function</u>	<u>JFC/ Payband</u>	<u>JFC/Payband Description</u>	<u>A</u>	<u>B</u>	<u>C=AxB</u>	<u>D</u>	<u>E=AxD</u>
			<u>Work Time</u>	<u>Direct Labor Rate</u>	<u>Direct Expense</u>	<u>TELRIC Labor Rate</u>	<u>TELRIC Expense</u>
BBI Labor Per Message	JG59	Job Grade 59	0.000000	\$54.58	\$0.000002	\$54.58	\$0.000002
BBI Labor Per Message	JG58	Job Grade 58	0.000003	\$47.07	\$0.000150	\$47.07	\$0.000150
BBI Labor Per Message	JG57	Job Grade 57	0.000000	\$40.54	\$0.000001	\$40.54	\$0.000001
BBI Labor Per Message	WS16	Wage Scale 16	0.000001	\$25.85	\$0.000037	\$25.85	\$0.000037
					<hr/>	<hr/>	<hr/>
					\$0.000190		\$0.000190

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10/31/2001

Recurring Cost Summary

Florida
L.1.3 - ADUF, Data Transmission (CONNECT:DIRECT), per message

	<u>Volume Sensitive</u>			<u>Volume Insensitive</u>		
	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>	<u>Direct</u>	<u>Shared Cost</u>	<u>TELRIC</u>
Recurring Cost Development Reports	\$0.00001057	\$0.00000000	\$0.00001057	\$0.00000000	\$0.00000000	\$0.00000000
LABOR EXPENSES:						
COMTEN@ SW & HW Supp Lbr Hrs Per Msg	\$0.00000202	\$0.00000000	\$0.00000202	\$0.00000000	\$0.00000000	\$0.00000000
COMTEN@ HW Supp Lbr Hrs Per Msg	\$0.00000134	\$0.00000000	\$0.00000134	\$0.00000000	\$0.00000000	\$0.00000000
NETEX@ Supp Lbr Hrs Per Msg	\$0.00000000	\$0.00000000	\$0.00000000	\$0.00000003	\$0.00000000	\$0.00000003
OTHER EXPENSES:						
BFTS Programming Mice. Cost Per Msg	\$0.00000000	\$0.00000000	\$0.00000000	\$0.00000023	\$0.00000000	\$0.00000023
C:D Prod. Supp Per Message	\$0.00000000	\$0.00000000	\$0.00000000	\$0.00003893	\$0.00000000	\$0.00003893
BFTS Computer Resource Cost Per Msg	\$0.00000260	\$0.00000000	\$0.00000260	\$0.00000000	\$0.00000000	\$0.00000000
C:D Computer Resource Cost Per Msg	\$0.00000594	\$0.00000000	\$0.00000594	\$0.00000000	\$0.00000000	\$0.00000000
COMTEN@ HW Mice Per Message	\$0.00000767	\$0.00000000	\$0.00000767	\$0.00000000	\$0.00000000	\$0.00000000
COMTEN@ SW Mice Per Message	\$0.00000245	\$0.00000000	\$0.00000245	\$0.00000000	\$0.00000000	\$0.00000000
NETEX@ SW Mice Per Message	\$0.00000005	\$0.00000000	\$0.00000005	\$0.00000000	\$0.00000000	\$0.00000000
C:D SW Mice Per Message	\$0.00004472	\$0.00000000	\$0.00004472	\$0.00000000	\$0.00000000	\$0.00000000
Total Cost	\$0.00007736	\$0.00000000	\$0.00007736	\$0.00003919	\$0.00000000	\$0.00003919
Gross Receipts Tax Factor			X 1.0015			X 1.0015
Cost (Including Gross Rec Ftr)			\$0.00007748			\$0.00003925
Common Cost Factor			X 1.0666			X 1.0666
Economic Cost			\$0.00008264			\$0.00004186
			<u>Total Economic Cost:</u>			\$0.00012450

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Investment Development - Volume Sensitive

Florida
 L.1.3 - ADUF, Data Transmission (CONNECT:DIRECT), per message

Description	FRC	Sub FRC	A	B	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2 x...xD5)	F	G=ExF
			Material	Inflation Factor	Adjusted Material	In-Plant Factors (Default = 1)					In-Plant Investment	Supporting Equipment &/or Power Loading	Total Investment
						Plug-in Inventory Factor	Mat'l Factor	Telco Factor	Plug-in Factor	Hardwire Factor			
General Purpose Computers/Data Cntr Env	530C	00	\$0.00002584	NA	\$0.00002584	NA	NA	NA	NA	NA	\$0.00002584	NA	\$0.00002584
											<u>\$0.00002584</u>		<u>\$0.00002584</u>

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10/31/2001

Land, Building, Pole, and Conduit Investment Development - Volume Sensitive

Florida
 L.1.3 - ADUF, Data Transmission (CONNECT:DIRECT), per message

<u>Description</u>	<u>FRC</u>	<u>Sub FRC</u>	<u>A=Prev Pag Col G Investment</u>	<u>B Land Factor</u>	<u>C=AxE Land Investment</u>	<u>D Building Factor</u>	<u>E=AxD Building Investment</u>	<u>F Pole Factor</u>	<u>G=AxF Pole Investment</u>	<u>H Conduit Factor</u>	<u>I=AxI Conduit Investment</u>
General Purpose Computers/Data Cntr Env	530C	00	\$0.00002584	0.0282	\$0.00000073	0.5438	\$0.00001405	NA	\$0.00000000	NA	\$0.00000000
					<u>FRC 20C: \$0.00000073</u>		<u>FRC 10C: \$0.00001405</u>		<u>FRC 1C: \$0.00000000</u>		<u>FRC 4C: \$0.00000000</u>

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10/31/2001

Recurring Direct Cost Development - Volume Sensitive

Florida
L1.3 - ADUF, Data Transmission (CONNECT:DIRECT), per message

Description	FRC	A	B=AxFtr	C=AxFtr	D=AxFtr	E=AxFtr	F=AxFtr	I=(B+C+D+E+F)
		Investment	Depreciation & Factor	Cost of Money & Factor	Income Tax & Factor	Plant Specific Expense & Factor	Ad Valorem Expense & Factor	Direct Cost
Buildings - COE	10C	\$0.00001405	\$0.00000029 0.0207	\$0.00000112 0.0798	\$0.00000050 0.0358	\$0.00000077 0.0545	\$0.00000013 0.0095	\$0.00000282
Poles	1C	\$0.00000000	\$0.00000000 0.0427	\$0.00000000 0.0643	\$0.00000000 0.0289	\$0.00000000 0.0204	\$0.00000000 0.0095	\$0.00000000
Land - COE	20C	\$0.00000073	\$0.00000000 0.0000	\$0.00000007 0.1024	\$0.00000003 0.0460	\$0.00000000 0.0000	\$0.00000001 0.0095	\$0.00000011
Conduit Systems	4C	\$0.00000000	\$0.00000000 0.0118	\$0.00000000 0.0735	\$0.00000000 0.0330	\$0.00000000 0.0026	\$0.00000000 0.0095	\$0.00000000
General Purpose Computers/Data Cntr Env	530C	\$0.00002584	\$0.00000549 0.2125	\$0.00000131 0.0508	\$0.00000059 0.0228	\$0.00000000 NA	\$0.00000025 0.0095	\$0.00000764
		<u>\$0.00004061</u>						<u>\$0.00001057</u>

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10/31/2001

Recurring Telric Cost Development - Volume Sensitive

Florida

L.1.3 - ADUF, Data Transmission (CONNECT:DIRECT), per message

<u>Description</u>	<u>FRC</u>	<u>A</u> <u>Investment</u>	<u>B=Prev Rpt</u> <u>Col 1</u> <u>Direct</u> <u>Cost</u>	<u>C</u> <u>Shared</u> <u>Cost</u> <u>Factor</u>	<u>D=AxC</u> <u>Shared</u> <u>Cost</u>	<u>E=B+D</u> <u>TELRIC</u>
Buildings - COE	10C	\$0.00001405	\$0.00000282	0.0001	\$0.00000000	\$0.00000282
Poles	1C	\$0.00000000	\$0.00000000	0.0141	\$0.00000000	\$0.00000000
Land - COE	20C	\$0.00000073	\$0.00000011	0.0000	\$0.00000000	\$0.00000011
Conduit Systems	4C	\$0.00000000	\$0.00000000	0.0098	\$0.00000000	\$0.00000000
General Purpose-Computers/Data Cntr Env	530C	\$0.00002584	\$0.00000764	NA	\$0.00000000	\$0.00000764
			<u>\$0.00001057</u>		<u>\$0.00000000</u>	<u>\$0.00001057</u>

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10/31/2001

Recurring Labor Expense Development - Volume Sensitive

Florida
 L.1.3 - ADUF, Data Transmission (CONNECT:DIRECT), per message

<u>Function</u>	<u>JFC/ Payband</u>	<u>JFC/Payband Description</u>	<u>A Work Time</u>	<u>B Direct Labor Rate</u>	<u>C=AxB Direct Expense</u>	<u>D TELRIC Labor Rate</u>	<u>E=AxD TELRIC Expense</u>
COMTEN® SW & HW Supp Lbr Hrs Per M	JG58	Job Grade 58	0.0000004	\$47.07	\$0.00000202	\$47.07	\$0.00000202
COMTEN® HW Supp Lbr Hrs Per Msg	WS32	Wage Scale 32	0.0000004	\$33.28	\$0.00000134	\$33.28	\$0.00000134
NETEX® Supp Lbr Hrs Per Msg	JG58	Job Grade 58	0.0000000	\$47.07	\$0.00000000	\$47.07	\$0.00000000
					\$0.00000336	\$0.00000336	

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10/31/2001

Recurring Labor Expense Development - Volume Insensitive

Florida
 L.1.3 - ADUF, Data Transmission (CONNECT:DIRECT), per message

<u>Function</u>	<u>JFC/ Payband</u>	<u>JFC/Payband Description</u>	<u>A</u> <u>Work Time</u>	<u>B</u> <u>Direct Labor Rate</u>	<u>C=AxB</u> <u>Direct Expense</u>	<u>D</u> <u>TELRIC Labor Rate</u>	<u>E=AxD</u> <u>TELRIC Expense</u>
COMTEN® SW & HW Supp Lbr Hrs Per M	JG58	Job Grade 58	0.00000000	\$47.07	\$0.00000000	\$47.07	\$0.00000000
COMTEN® HW Supp Lbr Hrs Per Msg	WS32	Wage Scale 32	0.00000000	\$33.28	\$0.00000000	\$33.28	\$0.00000000
NETEX® Supp Lbr Hrs Per Msg	JG58	Job Grade 58	0.00000000	\$47.07	\$0.00000003	\$47.07	\$0.00000003
					\$0.00000003		\$0.00000003

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10/31/2001

Recurring Cost Summary

Florida

M.1.1 - Enhanced Optional Daily usage File: Message Processing, Per Message

	<u>Volume Sensitive</u>			<u>Volume Insensitive</u>		
	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>
Recurring Cost Development Reports	\$0.000000	\$0.000000	\$0.000000	\$0.144517	\$0.000000	\$0.144517
LABOR EXPENSES:						
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.001956	\$0.000000	\$0.001956
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.038796	\$0.000000	\$0.038796
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000001	\$0.000000	\$0.000001
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.027383	\$0.000000	\$0.027383
BBI Message Volume Labor Per Message	\$0.000002	\$0.000000	\$0.000002	\$0.000000	\$0.000000	\$0.000000
OTHER EXPENSES:						
IT Development & Contractor Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.006764	\$0.000000	\$0.006764
Computer Resource Cost Per Msg	\$0.000685	\$0.000000	\$0.000685	\$0.000000	\$0.000000	\$0.000000
Total Cost	<u>\$0.000687</u>	<u>\$0.000000</u>	<u>\$0.000687</u>	<u>\$0.219417</u>	<u>\$0.000000</u>	<u>\$0.219417</u>
Gross Receipts Tax Factor			X 1.0015			X 1.0015
Cost (Including Gross Rec Fir)			<u>\$0.000688</u>			<u>\$0.219746</u>
Common Cost Factor			X 1.0666			X 1.0666
Economic Cost			<u>\$0.000734</u>			<u>\$0.234381</u>
			<u>Total Economic Cost:</u>			\$0.235115

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Investment Development - Volume Insensitive

Florida
 M.1.1 - Enhanced Optional Daily usage File: Message Processing, Per Message

<u>Description</u>	<u>FRC</u>	<u>Sub FRC</u>	<u>Material</u>	<u>Inflation Factor</u>	<u>C=AxB</u>	<u>D1</u>	<u>D2</u>	<u>D3</u>	<u>D4</u>	<u>D5</u>	<u>E=Cx(D1xD2 x...xD5)</u>	<u>F</u>	<u>G=ExF</u>								
														<u>In-Plant Factors (Default = 1)</u>					<u>In-Plant Investment</u>	<u>Supporting Equipment &/or Power Loading</u>	<u>Total Investment</u>
														<u>Adjusted Material</u>	<u>Plug-In Inventory Factor</u>	<u>Mat'l Factor</u>	<u>Telco Factor</u>	<u>Plug-in Factor</u>			
Intangibles - General Purpose Software RTU	460C	00	\$0.529657	NA	\$0.529657	NA	NA	NA	NA	NA	\$0.529657	NA	\$0.529657								
											\$0.529657		\$0.529657								

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10/31/2001

Land, Building, Pole, and Conduit Investment Development - Volume Insensitive

Florida

M.1.1 - Enhanced Optional Daily usage File: Message Processing, Per Message

<u>Description</u>	<u>FRC</u>	<u>Sub FRC</u>	<u>A=Prev Pag Col G Investment</u>	<u>B Land Factor</u>	<u>C=AxB Land Investment</u>	<u>D Building Factor</u>	<u>E=AxD Building Investment</u>	<u>F Pole Factor</u>	<u>G=AxF Pole Investment</u>	<u>H Conduit Factor</u>	<u>I=AxH Conduit Investment</u>
Intangibles - General Purpose Software RTU	460C	00	\$0.529657	NA	\$0.000000	NA	\$0.000000	NA	\$0.000000	NA	\$0.000000
				FRC 20C:	<u>\$0.000000</u>	FRC 10C:	<u>\$0.000000</u>	FRC 1C:	<u>\$0.000000</u>	FRC 4C:	<u>\$0.000000</u>

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10/31/2001

Recurring Direct Cost Development - Volume Insensitive

Florida
M.1.1 - Enhanced Optional Daily usage File: Message Processing, Per Message

<u>Description</u>	<u>FRC</u>	<u>A</u>	<u>B=AxFtr</u>	<u>C=AxFtr</u>	<u>D=AxFtr</u>	<u>E=AxFtr</u>	<u>F=AxFtr</u>	<u>I=(B+C+D+E+F)</u>
		<u>Investment</u>	<u>Depreciation & Factor</u>	<u>Cost of Money & Factor</u>	<u>Income Tax & Factor</u>	<u>Plant Specific Expense & Factor</u>	<u>Ad Valorem Expense & Factor</u>	<u>Direct Cost</u>
Buildings - COE	10C	\$0.00000	\$0.00000 0.0207	\$0.00000 0.0798	\$0.00000 0.0358	\$0.00000 0.0545	\$0.00000 0.0095	\$0.00000
Poles	1C	\$0.00000	\$0.00000 0.0427	\$0.00000 0.0643	\$0.00000 0.0289	\$0.00000 0.0204	\$0.00000 0.0095	\$0.00000
Land - COE	20C	\$0.00000	\$0.00000 0.0000	\$0.00000 0.1024	\$0.00000 0.0460	\$0.00000 0.0000	\$0.00000 0.0095	\$0.00000
Intangibles - General Purpose Software RTU	460C	\$0.529657	\$0.105931 0.2000	\$0.023154 0.0437	\$0.010392 0.0196	\$0.000000 NA	\$0.005040 0.0095	\$0.144517
Conduit Systems	4C	\$0.000000	\$0.000000 0.0118	\$0.000000 0.0735	\$0.000000 0.0330	\$0.000000 0.0026	\$0.000000 0.0095	\$0.000000
		<u>\$0.529657</u>						<u>\$0.144517</u>

REMOVED

10/31/2001

Recurring Telric Cost Development - Volume Insensitive

Florida
 M.1.1 - Enhanced Optional Daily usage File: Message Processing, Per Message

	A	B-Prev Rpt Col I	C	D=AxC	E=B+D	
<u>Description</u>	<u>FRC</u>	<u>Investment</u>	<u>Direct Cost</u>	<u>Shared Cost Factor</u>	<u>Shared Cost</u>	<u>TELRIC</u>
Buildings - COE	10C	\$0.000000	\$0.000000	0.0001	\$0.000000	\$0.000000
Poles	1C	\$0.000000	\$0.000000	0.0141	\$0.000000	\$0.000000
Land - COE	20C	\$0.000000	\$0.000000	0.0000	\$0.000000	\$0.000000
Intangibles - General Purpose Software RTU	460C	\$0.529657	\$0.144517	NA	\$0.000000	\$0.144517
Conduit Systems	4C	\$0.000000	\$0.000000	0.0098	\$0.000000	\$0.000000
			<u>\$0.144517</u>		<u>\$0.000000</u>	<u>\$0.144517</u>

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Recurring Labor Expense Development - Volume Sensitive

Florida

M.1.1 - Enhanced Optional Daily usage File: Message Processing, Per Message

<u>Function</u>	<u>JFC/ Payband</u>	<u>JFC/Payband Description</u>	<u>A Work Time</u>	<u>B Direct Labor Rate</u>	<u>C=AxB Direct Expense</u>	<u>D TELRIC Labor Rate</u>	<u>E=AxD TELRIC Expense</u>
BBI Labor Per Message	JG59	Job Grade 59	0.000000	\$54.58	\$0.000000	\$54.58	\$0.000000
BBI Labor Per Message	JG58	Job Grade 58	0.000000	\$47.07	\$0.000000	\$47.07	\$0.000000
BBI Labor Per Message	JG57	Job Grade 57	0.000000	\$40.54	\$0.000000	\$40.54	\$0.000000
BBI Labor Per Message	WS16	Wage Scale 16	0.000000	\$25.85	\$0.000000	\$25.85	\$0.000000
BBI Message Volume Labor Per Message	WS16	Wage Scale 16	0.000000	\$25.85	\$0.000002	\$25.85	\$0.000002
					\$0.000002	\$0.000002	

REVISED

10/31/2001

Recurring Labor Expense Development - Volume Insensitive

Florida

M.1.1 - Enhanced Optional Daily usage File: Message Processing, Per Message

<u>Function</u>	<u>JFC/ Payband</u>	<u>JFC/Payband Description</u>	<u>A Work Time</u>	<u>B Direct Labor Rate</u>	<u>C=AxB Direct Expense</u>	<u>D TELRIC Labor Rate</u>	<u>E=AxD TELRIC Expense</u>
BBi Labor Per Message	JG59	Job Grade 59	0.000036	\$54.58	\$0.001956	\$54.58	\$0.001956
BBi Labor Per Message	JG58	Job Grade 58	0.000824	\$47.07	\$0.038796	\$47.07	\$0.038796
BBi Labor Per Message	JG57	Job Grade 57	0.000000	\$40.54	\$0.000001	\$40.54	\$0.000001
BBi Labor Per Message	WS16	Wage Scale 16	0.001059	\$25.85	\$0.027383	\$25.85	\$0.027383
BBi Message Volume Labor Per Message	WS16	Wage Scale 16	0.000000	\$25.85	\$0.000000	\$25.85	\$0.000000
					\$0.068136	\$0.068136	

REMOVED

10/31/2001

Recurring Cost Summary

Florida
M.2.1 - Optional Daily Usage File: Recording, per Message

	<u>Volume Sensitive</u>			<u>Volume Insensitive</u>		
	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>
Recurring Cost Development Reports	\$0.0000062	\$0.0000004	\$0.0000067	\$0.0000000	\$0.0000000	\$0.0000000
LABOR EXPENSES:						
OTHER EXPENSES:						
	<u>\$0.0000062</u>	<u>\$0.0000004</u>	<u>\$0.0000067</u>	<u>\$0.0000000</u>	<u>\$0.0000000</u>	<u>\$0.0000000</u>
Total Cost						
Gross Receipts Tax Factor		X	1.0015		X	1.0015
Cost (Including Gross Rec: Ftr)			<u>\$0.0000067</u>			<u>\$0.0000000</u>
Common Cost Factor		X	1.0666		X	1.0666
Economic Cost			<u>\$0.0000071</u>			<u>\$0.0000000</u>
			<u>Total Economic Cost:</u>			\$0.0000071

REVISED

10/31/2001

Investment Development - Volume Sensitive

Florida
M.2.1 - Optional Daily Usage File: Recording, per Message

Description	FRC	Sub FRC	A	B	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2 x...xD5)	F	G=ExF
			Material	Inflation Factor	Adjusted Material	In-Plant Factors (Default = 1)					In-Plant Investment	Supporting Equipment &/or Power Loading	Total Investment
						Plug-in Inventory Factor	Mat'l Factor	Telco Factor	Plug-in Factor	Hardwire Factor			
Digital Elec Switch - Vendor EF&I - MCEP	377C	03	\$0.0000224	1.0201	\$0.0000228	NA	NA	1.1361	NA	NA	\$0.0000260	1.1011	\$0.0000286
Intangibles - Network Switch Software RTU	560C	00	\$0.0000012	NA	\$0.0000012	NA	NA	NA	NA	NA	\$0.0000012	NA	\$0.0000012
											\$0.0000271		\$0.0000298

REVISED

10/31/2001

Land, Building, Pole, and Conduit Investment Development - Volume Sensitive

Florida
M.2.1 - Optional Daily Usage File: Recording, per Message

Description	FRC	Sub FRC	A=Prev Pag	B	C=AxB	D	E=AxD	F	G=AxF	H	I=AxH			
			Col G	Land Factor	Land Investment	Building Factor	Building Investment	Pole Factor	Pole Investment	Conduit Factor	Conduit Investment			
Digital Elec Switch - Vendor EF&I - MCEP	377C	03	\$0.0000286	0.0078	\$0.0000002	0.1267	\$0.0000036	NA	\$0.0000000	NA	\$0.0000000			
Intangibles - Network Switch Software RTU	560C	00	\$0.0000012	NA	\$0.0000000	NA	\$0.0000000	NA	\$0.0000000	NA	\$0.0000000			
			FRC 20C:		\$0.0000002	FRC 10C:		\$0.0000036	FRC 1C:		\$0.0000000	FRC 4C:		\$0.0000000

REVISED

10/31/2001

Recurring Direct Cost Development - Volume Sensitive

Florida
M.2.1 - Optional Daily Usage File: Recording, per Message

<u>Description</u>	<u>FRC</u>	<u>A</u>	<u>B=AxFtr</u>	<u>C=AxFtr</u>	<u>D=AxFtr</u>	<u>E=AxFtr</u>	<u>F=AxFtr</u>	<u>I=(B+C+D+E+F)</u>
		<u>Investment</u>	<u>Depreciation & Factor</u>	<u>Cost of Money & Factor</u>	<u>Income Tax & Factor</u>	<u>Plant Specific Expense & Factor</u>	<u>Ad Valorem Expense & Factor</u>	<u>Direct Cost</u>
Buildings - COE	10C	\$0.000036	\$0.000001 0.0207	\$0.000003 0.0798	\$0.000001 0.0358	\$0.000002 0.0545	\$0.000000 0.0095	\$0.000007
Poles	1C	\$0.000000	\$0.000000 0.0427	\$0.000000 0.0643	\$0.000000 0.0289	\$0.000000 0.0204	\$0.000000 0.0095	\$0.000000
Land - COE	20C	\$0.000002	\$0.000000 0.0000	\$0.000000 0.1024	\$0.000000 0.0460	\$0.000000 0.0000	\$0.000000 0.0095	\$0.000000
Digital Elec Switch	377C	\$0.0000286	\$0.0000022 0.0766	\$0.0000013 0.0458	\$0.0000006 0.0206	\$0.0000006 0.0221	\$0.0000003 0.0095	\$0.0000050
Conduit Systems	4C	\$0.0000000	\$0.0000000 0.0118	\$0.0000000 0.0735	\$0.0000000 0.0330	\$0.0000000 0.0026	\$0.0000000 0.0095	\$0.0000000
Intangibles - Network Switch Software RTU	560C	\$0.0000012	\$0.0000004 0.3333	\$0.0000001 0.0476	\$0.0000000 0.0213	\$0.0000000 NA	\$0.0000000 0.0095	\$0.0000005
		<u>\$0.0000336</u>						<u>\$0.0000062</u>

REVISED

10/31/2001

Recurring Telric Cost Development - Volume Sensitive

Florida
M.2.1 - Optional Daily Usage File: Recording, per Message

<u>Description</u>	<u>FRC</u>	<u>Investment</u>	B=Prev Rpt Col 1		<u>Shared Cost Factor</u>	<u>Shared Cost</u>	<u>TELRIC</u>
			<u>Direct Cost</u>	<u>Shared Cost</u>			
Buildings - COE	10C	\$0.0000036	\$0.0000007	0.0001	\$0.0000000	\$0.0000007	
Poles	1C	\$0.0000000	\$0.0000000	0.0141	\$0.0000000	\$0.0000000	
Land - COE	20C	\$0.0000002	\$0.0000000	0.0000	\$0.0000000	\$0.0000000	
Digital Elec Switch	377C	\$0.0000286	\$0.0000050	0.0152	\$0.0000004	\$0.0000054	
Conduit Systems	4C	\$0.0000000	\$0.0000000	0.0098	\$0.0000000	\$0.0000000	
Intangibles - Network Switch Software RTU	560C	\$0.0000012	\$0.0000005	NA	\$0.0000000	\$0.0000005	
			<u>\$0.0000062</u>		<u>\$0.0000004</u>	<u>\$0.0000067</u>	

REMOVED

10/31/2001

Recurring Cost Summary

Florida
M.2.2 - Optional Daily Usage File: Message Processing, Per Message

	<u>Volume Sensitive</u>			<u>Volume Insensitive</u>		
	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>
Recurring Cost Development Reports	\$0.000000	\$0.000000	\$0.000000	\$0.000154	\$0.000000	\$0.000154
LABOR EXPENSES:						
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000002	\$0.000000	\$0.000002
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000183	\$0.000000	\$0.000183
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000001	\$0.000000	\$0.000001
BBI Labor Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000285	\$0.000000	\$0.000285
OTHER EXPENSES:						
IT Development, Contractor and Test Tape Cost Per Message	\$0.000000	\$0.000000	\$0.000000	\$0.000069	\$0.000000	\$0.000069
Computer Resource Cost Per Message	\$0.001651	\$0.000000	\$0.001651	\$0.000000	\$0.000000	\$0.000000
	<u>\$0.001651</u>	<u>\$0.000000</u>	<u>\$0.001651</u>	<u>\$0.000695</u>	<u>\$0.000000</u>	<u>\$0.000695</u>
Total Cost						
Gross Receipts Tax Factor		X	1.0015		X	1.0015
			<u>\$0.001653</u>			<u>\$0.000696</u>
Cost (Including Gross Rec Ftr)		X	1.0666		X	1.0666
			<u>\$0.001763</u>			<u>\$0.000742</u>
Economic Cost						
			<u>Total Economic Cost:</u>			\$0.002505

REVISED

10/31/2001

Investment Development - Volume Insensitive

Florida
 M.2.2 - Optional Daily Usage File: Message Processing, Per Message

<u>Description</u>	<u>FRC</u>	<u>Sub FRC</u>	<u>Material</u>	<u>Inflation Factor</u>	<u>Adjusted Material</u>	A	B	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2 x...xD5)	F	G=ExF		
											<u>In-Plant Factors (Default = 1)</u>					<u>In-Plant Investment</u>	<u>Supporting Equipment &/or Power Leading</u>	<u>Total Investment</u>
									<u>Plug-in Inventory Factor</u>	<u>Mat'l Factor</u>	<u>Telco Factor</u>	<u>Plug-in Factor</u>	<u>Hardware Factor</u>					
Intangibles - General Purpose Software RTU	460C	00	\$0.000564	NA	\$0.000564	NA	NA	NA	NA	NA	NA	NA	NA	\$0.000564	NA	\$0.000564		
														\$0.000564		\$0.000564		

REVISED

10/31/2001

Land, Building, Pole, and Conduit Investment Development - Volume Insensitive

Florida
M.2.2 - Optional Daily Usage File: Message Processing, Per Message

<u>Description</u>	<u>FRC</u>	<u>Sub FRC</u>	<u>A=Prev Pag</u>	<u>B</u>	<u>C=AxH</u>	<u>D</u>	<u>E=AxD</u>	<u>F</u>	<u>G=AxF</u>	<u>H</u>	<u>I=AxH</u>
			<u>Col G</u>	<u>Land Factor</u>	<u>Land Investment</u>	<u>Building Factor</u>	<u>Building Investment</u>	<u>Pole Factor</u>	<u>Pole Investment</u>	<u>Conduit Factor</u>	<u>Conduit Investment</u>
Intangibles - General Purpose Software RTU	460C	00	\$0.000564	NA	\$0.000000	NA	\$0.000000	NA	\$0.000000	NA	\$0.000000
				<u>FRC 20C:</u>	<u>\$0.000000</u>	<u>FRC 10C:</u>	<u>\$0.000000</u>	<u>FRC 1C:</u>	<u>\$0.000000</u>	<u>FRC 4C:</u>	<u>\$0.000000</u>

REMOVED

10/31/2001

Recurring Direct Cost Development - Volume Insensitive

Florida
M.2.2 - Optional Daily Usage File: Message Processing, Per Message

Description	FRC	A	B=AxFtr	C=AxFtr	D=AxFtr	E=AxFtr	F=AxFtr	I=(B+C+D+E+F)
		Investment	Depreciation & Factor	Cost of Money & Factor	Income Tax & Factor	Plant Specific Expense & Factor	Ad Valorem Expense & Factor	Direct Cost
Buildings - COE	10C	\$0.000000	\$0.000000 0.0207	\$0.000000 0.0798	\$0.000000 0.0358	\$0.000000 0.0545	\$0.000000 0.0095	\$0.000000
Poles	1C	\$0.000000	\$0.000000 0.0427	\$0.000000 0.0643	\$0.000000 0.0289	\$0.000000 0.0204	\$0.000000 0.0095	\$0.000000
Land - COE	20C	\$0.000000	\$0.000000 0.0000	\$0.000000 0.1024	\$0.000000 0.0460	\$0.000000 0.0000	\$0.000000 0.0095	\$0.000000
Intangibles - General Purpose Software RTU	460C	\$0.000564	\$0.000113 0.2000	\$0.000025 0.0437	\$0.000011 0.0196	\$0.000000 NA	\$0.000005 0.0095	\$0.000154
Conduit Systems	4C	\$0.000000	\$0.000000 0.0118	\$0.000000 0.0735	\$0.000000 0.0330	\$0.000000 0.0026	\$0.000000 0.0095	\$0.000000
		<u>\$0.000564</u>						<u>\$0.000154</u>

REVISED

10/31/2001

Recurring Telric Cost Development - Volume Insensitive

Florida

M.2.2 - Optional Daily Usage File: Message Processing, Per Message

<u>Description</u>	<u>FRC</u>	<u>A</u>	<u>B=Prev Rpt</u>	<u>C</u>	<u>D=AxC</u>	<u>E=B+D</u>
		<u>Investment</u>	<u>Col 1</u>	<u>Shared Cost Factor</u>	<u>Shared Cost</u>	<u>TELRIC</u>
		<u>Direct Cost</u>				
Buildings - COE	10C	\$0.000000	\$0.000000	0.0001	\$0.000000	\$0.000000
Poles	1C	\$0.000000	\$0.000000	0.0141	\$0.000000	\$0.000000
Land - COE	20C	\$0.000000	\$0.000000	0.0000	\$0.000000	\$0.000000
Intangibles - General Purpose Software RTU	460C	\$0.000564	\$0.000154	NA	\$0.000000	\$0.000154
Conduit Systems	4C	\$0.000000	\$0.000000	0.0098	\$0.000000	\$0.000000
			<u>\$0.000154</u>		<u>\$0.000000</u>	<u>\$0.000154</u>

REMOVED

10/31/2001

Recurring Labor Expense Development - Volume Insensitive

Florida
M.2.2 - Optional Daily Usage File: Message Processing, Per Message

<u>Function</u>	<u>JFC/ Payband</u>	<u>JFC/Payband Description</u>	<u>A</u> <u>Work Time</u>	<u>B</u> <u>Direct Labor Rate</u>	<u>C=AxB</u> <u>Direct Expense</u>	<u>D</u> <u>TELRIC Labor Rate</u>	<u>E=AxD</u> <u>TELRIC Expense</u>
BBI Labor Per Message	JG59	Job Grade 59	0.000000	\$54.58	\$0.000002	\$54.58	\$0.000002
BBI Labor Per Message	JG58	Job Grade 58	0.000004	\$47.07	\$0.000183	\$47.07	\$0.000183
BBI Labor Per Message	JG57	Job Grade 57	0.000000	\$40.54	\$0.000001	\$40.54	\$0.000001
BBI Labor Per Message	WS16	Wage Scale 16	0.000011	\$25.85	\$0.000285	\$25.85	\$0.000285
					<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>
					\$0.000471		\$0.000471

REVISED

10/31/2001

Recurring Cost Summary

Florida

M.2.3 - Optional Daily Usage File: Message Processing, Per Magnetic Tape Provisioned

	<u>Volume Sensitive</u>			<u>Volume Insensitive</u>		
	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>
Recurring Cost Development Reports	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
LABOR EXPENSES:						
OTHER EXPENSES:						
Cost Per Tape	\$33.62	\$0.00	\$33.62	\$0.00	\$0.00	\$0.00
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Total Cost	\$33.62	\$0.00	\$33.62	\$0.00	\$0.00	\$0.00
Gross Receipts Tax Factor		X	1.0015		X	1.0015
		<hr/>	<hr/>		<hr/>	<hr/>
Cost (Including Gross Rec Ftr)			\$33.67			\$0.00
Common Cost Factor		X	1.0666		X	1.0666
		<hr/>	<hr/>		<hr/>	<hr/>
Economic Cost			\$35.91			\$0.00
			<hr/>			<hr/>
			Total Economic Cost:			\$35.91

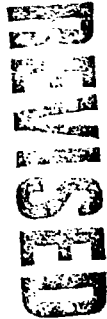
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10/31/2001

Recurring Cost Summary

Florida
M.2.4 - Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message

	<u>Volume Sensitive</u>			<u>Volume Insensitive</u>		
	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>	<u>Direct Cost</u>	<u>Shared Cost</u>	<u>TELRIC</u>
Recurring Cost Development Reports	\$0.0000880	\$0.0000000	\$0.0000881	\$0.0000000	\$0.0000000	\$0.0000000
LABOR EXPENSES:						
COMTEN® SW & HW Supp Lbr Hrs Per Msg	\$0.0000168	\$0.0000000	\$0.0000168	\$0.0000000	\$0.0000000	\$0.0000000
COMTEN® HW Supp Lbr Hrs Per Msg	\$0.0000112	\$0.0000000	\$0.0000112	\$0.0000000	\$0.0000000	\$0.0000000
NETEX® Supp Lbr Hrs Per Msg	\$0.0000000	\$0.0000000	\$0.0000000	\$0.0000002	\$0.0000000	\$0.0000002
OTHER EXPENSES:						
BFIS Programming Mice. Cost Per Msg	\$0.0000000	\$0.0000000	\$0.0000000	\$0.0000019	\$0.0000000	\$0.0000019
C:D Prod. Supp Per Message	\$0.0000000	\$0.0000000	\$0.0000000	\$0.0000324	\$0.0000000	\$0.0000324
BFIS Computer Resource Cost Per Msg	\$0.0000216	\$0.0000000	\$0.0000216	\$0.0000000	\$0.0000000	\$0.0000000
C:D Computer Resource Cost Per Msg	\$0.0000495	\$0.0000000	\$0.0000495	\$0.0000000	\$0.0000000	\$0.0000000
COMTEN® HW Mice Per Message	\$0.0000639	\$0.0000000	\$0.0000639	\$0.0000000	\$0.0000000	\$0.0000000
COMTEN® SW Mice Per Message	\$0.0000205	\$0.0000000	\$0.0000205	\$0.0000000	\$0.0000000	\$0.0000000
NETEX® SW Mice Per Message	\$0.0000004	\$0.0000000	\$0.0000004	\$0.0000000	\$0.0000000	\$0.0000000
C:D SW Mice Per Message	\$0.0000372	\$0.0000000	\$0.0000372	\$0.0000000	\$0.0000000	\$0.0000000
	<u>\$0.00006447</u>	<u>\$0.00000000</u>	<u>\$0.00006447</u>	<u>\$0.00003266</u>	<u>\$0.00000000</u>	<u>\$0.00003266</u>
Total Cost						
Gross Receipts Tax Factor			X 1.0015			X 1.0015
Cost (Including Gross Rec Ftr)			<u>\$0.00006457</u>			<u>\$0.00003271</u>
Common Cost Factor			X 1.0666			X 1.0666
Economic Cost			<u>\$0.00006887</u>			<u>\$0.00003488</u>
			<u>Total Economic Cost:</u>			<u>\$0.00010375</u>



10/31/2001

Investment Development - Volume Sensitive

Florida
M.2.4 - Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message

Description	FRC	Sub FRC	A	B	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2 x...xD5)	F	G=ExF
			Material	Inflation Factor	Adjusted Material	In-Plant Factors (Default = 1)					In-Plant Investment	Supporting Equipment &/or Power Loading	Total Investment
						Plug-in Inventory Factor	Mat'l Factor	Telco Factor	Plug-in Factor	Hardwire Factor			
General Purpose Computers/Data Cntr Env	530C	00	\$0.00002153	NA	\$0.00002153	NA	NA	NA	NA	NA	\$0.00002153	NA	\$0.00002153
											<u>\$0.00002153</u>		<u>\$0.00002153</u>

REVISED

10/31/2001

Land, Building, Pole, and Conduit Investment Development - Volume Sensitive

Florida
M.2.4 - Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message

<u>Description</u>	<u>FRC</u>	<u>Sub FRC</u>	<u>A=Prev Pag Col G Investment</u>	<u>B Land Factor</u>	<u>C=AxB Land Investment</u>	<u>D Building Factor</u>	<u>E=AxD Building Investment</u>	<u>F Pole Factor</u>	<u>G=AxF Pole Investment</u>	<u>H Conduit Factor</u>	<u>I=AxH Conduit Investment</u>
General Purpose Computers/Data Cntr Env	530C	00	\$0.00002153	0.0282	\$0.00000061	0.5438	\$0.00001171	NA	\$0.00000000	NA	\$0.00000000
				<u>FRC 20C:</u>	<u>\$0.00000061</u>	<u>FRC 10C:</u>	<u>\$0.00001171</u>	<u>FRC 1C:</u>	<u>\$0.00000000</u>	<u>FRC 4C:</u>	<u>\$0.00000000</u>

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10/31/2001

Recurring Direct Cost Development - Volume Sensitive

Florida
M.2.4 - Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message

Description	FRC	A	B=AxFtr	C=AxFtr	D=AxFtr	E=AxFtr	F=AxFtr	I=(B+C+D +E+F)
		Investment	Depreciation & Factor	Cost of Money & Factor	Income Tax & Factor	Plant Specific Expense & Factor	Ad Valorem Expense & Factor	Direct Cost
Buildings - COE	10C	\$0.00001171	\$0.00000024 0.0207	\$0.00000093 0.0798	\$0.00000042 0.0358	\$0.00000064 0.0545	\$0.00000011 0.0095	\$0.00000235
Poles	1C	\$0.00000000	\$0.00000000 0.0427	\$0.00000000 0.0643	\$0.00000000 0.0289	\$0.00000000 0.0204	\$0.00000000 0.0095	\$0.00000000
Land - COE	20C	\$0.00000061	\$0.00000000 0.0000	\$0.00000006 0.1024	\$0.00000003 0.0460	\$0.00000000 0.0000	\$0.00000001 0.0095	\$0.00000010
Conduit Systems	4C	\$0.00000000	\$0.00000000 0.0118	\$0.00000000 0.0735	\$0.00000000 0.0330	\$0.00000000 0.0026	\$0.00000000 0.0095	\$0.00000000
General Purpose Computers/Data Cntr Env	530C	\$0.00002153	\$0.00000457 0.2125	\$0.00000109 0.0508	\$0.00000049 0.0228	\$0.00000000 NA	\$0.00000020 0.0095	\$0.00000636
		\$0.00003384						\$0.00000880

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10/31/2001

Recurring Telric Cost Development - Volume Sensitive

Florida

M.2.4 - Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message

<u>Description</u>	<u>FRC</u>	<u>A</u>	<u>B=Prev Rpt Col 1</u>	<u>C</u>	<u>D=AxC</u>	<u>E=B+D</u>
		<u>Investment</u>	<u>Direct Cost</u>	<u>Shared Cost Factor</u>	<u>Shared Cost</u>	<u>TELRIC</u>
Buildings - COE	10C	\$0.00001171	\$0.00000235	0.0001	\$0.00000000	\$0.00000235
Poles	1C	\$0.00000000	\$0.00000000	0.0141	\$0.00000000	\$0.00000000
Land - COE	20C	\$0.00000061	\$0.00000010	0.0000	\$0.00000000	\$0.00000010
Conduit Systems	4C	\$0.00000000	\$0.00000000	0.0098	\$0.00000000	\$0.00000000
General Purpose Computers/Data Cntr Env	530C	\$0.00002153	\$0.00000636	NA	\$0.00000000	\$0.00000636
			<u>\$0.00000880</u>		<u>\$0.00000000</u>	<u>\$0.00000881</u>

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10/31/2001

Recurring Labor Expense Development - Volume Sensitive

Florida

M.2.4 - Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message

<u>Function</u>	<u>JFC/ Payband</u>	<u>JFC/Payband Description</u>	<u>A Work Time</u>	<u>B Direct Labor Rate</u>	<u>C=AxB Direct Expense</u>	<u>D TELRIC Labor Rate</u>	<u>E=AxD TELRIC Expense</u>
COMTEN® SW & HW Supp Lbr Hrs Per M	JG58	Job Grade 58	0.00000004	\$47.07	\$0.00000168	\$47.07	\$0.00000168
COMTEN® HW Supp Lbr Hrs Per Msg	WS32	Wage Scale 32	0.00000003	\$33.28	\$0.00000112	\$33.28	\$0.00000112
NETEX® Supp Lbr Hrs Per Msg	JG58	Job Grade 58	0.00000000	\$47.07	\$0.00000000	\$47.07	\$0.00000000
					<hr/> <hr/>	<hr/> <hr/>	
					\$0.00000280		\$0.00000280

10/31/2001
10:50
10/31/2001

10/31/2001

Recurring Labor Expense Development - Volume Insensitive

Florida

M.2.4 - Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message

<u>Function</u>	<u>JFC/ Payband</u>	<u>JFC/Payband Description</u>	<u>A Work Time</u>	<u>B Direct Labor Rate</u>	<u>C=AxB Direct Expense</u>	<u>D TELRIC Labor Rate</u>	<u>E=AxD TELRIC Expense</u>
COMTEN® SW & HW Supp Lbr Hrs Per M	JG58	Job Grade 58	0.00000000	\$47.07	\$0.00000000	\$47.07	\$0.00000000
COMTEN® HW Supp Lbr Hrs Per Msg	WS32	Wage Scale 32	0.00000000	\$33.28	\$0.00000000	\$33.28	\$0.00000000
NETEX® Supp Lbr Hrs Per Msg	JG58	Job Grade 58	0.00000000	\$47.07	\$0.00000002	\$47.07	\$0.00000002
					<hr/> <hr/> \$0.00000002		<hr/> <hr/> \$0.00000002

REMOVED

FLORIDA DOCKET 990649-TP

COMPLIANCE FILING

BELLSOUTH UNE COST STUDIES

REVISION 2

NOVEMBER 8, 2001

**Revised pages – Appendix H
Public Version**

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 1/2002-12/2011										
4											
5											
6											
7											
8											
9			<u>Sheet Name:</u>	<u>Description:</u>							
10			Index	Access Daily Usage File (ADUF)							
11			Investments	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA							
12			Additives Recurring	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA							
13			Additives Nonrecurring	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
14			Recurring Labor	CALCULATOR INPUT FORM - RECURRING LABOR EXPENSES DATA							
15			Nonrecurring Labor	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES							
16			INPUT	INPUT SHEET							
17			WP1	Demand							
18			WP2	Message Processing, Per Message							
19											
20											
21											
22											
23											
24											

BELL SOUTHWESTERN TELECOMMUNICATIONS
 11/5/01 10:16 AM

	A	B	C	D	E	F	G	H	I	J
1	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA									
2										
3	Instructions:									
4	1. Use this worksheet to record material and/or investments to be input into the									
5	Calculator calculations.									
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).									
7	3. Input data, by Cost Element, leaving no blank lines. On next row									
8	after last line of data, type END in Cost Element Column.									
9	4. All data on this form should be cell-referenced to study workpapers.									
10	5. Do NOT change columns, headings, sheet name.									
11										
12										
13	Cost		Sub		Volume		Volume			
14	State	Element #	FRC	FRC	\$ Amount		\$ Amount			
15	FL	L.1.1	460C	00			0.000141694			
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										

	A	B	C	D	E	F	G	H
1		CALCULATOR INPUT FORM - RECURRING EXPENSES DATA						
2								
3		Instructions:						
4		1. Use this worksheet to record recurring non-labor expenses to be input into the						
5		Calculator calculations.						
6		2. All amounts shown are per unit (e.g., per call, per loop, per MOU).						
7		3. Input data, by Cost Element, leaving no blank lines. On next row						
8		after last line of data, type END in Cost Element Column.						
9		4. All data on this form should be cell-referenced to study workpapers.						
10		5. Do NOT change columns, headings, sheet name.						
11								
12								
13								
14				Recurring	Recurring			
15			Recurring	Volume	Volume			
16		Cost	Expense Description	Sensitive	Insensitive			
17	State	Element #	(Limited to 25 characters)	\$ Amount	\$ Amount			
18	FL	L.1.1	IT Development & Contractor Labor Per Message		0.00006659			
19	FL	L.1.1	Computer Resource Cost Per Message	0.001444034				
20								
21								
22								
23								
24								
25								
26								
27								
28								
29			Maximum 10 entries per Cost Element #					
30								

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record nonrecurring non-labor expenses to be input into the Calculator calculations.							
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
6	3. Input data, by Cost Element, leaving no blank lines. On next row							
7	after last line of data, type END in Cost Element Column.							
8	4. All data on this form should be cell-referenced to study workpapers.							
9	5. Do NOT change columns, headings, sheet name.							
10	6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first							
11	and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost.							
12								
13								
14								
15		Cost	Nonrecurring		Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring
16	State	Element #	Expense Description	Nonrecurring	First	Additional	Initial	Subsequent
17	FL		(Limited to 25 characters)	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28			Maximum 10 entries per Cost Element #					
29								
30								

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - RECURRING LABOR EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record recurring expensed labor times to be input into the							
5	Calculator calculations.							
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
7	3. Input data, by Cost Element, leaving no blank lines. On next row							
8	after last line of data, type END in Cost Element Column.							
9	4. All data on this form should be cell-referenced to study workpapers.							
10	5. Do NOT change columns, headings, sheet name.							
11								
12								
13								
14					Work Time (Hours)			
15	<u>State</u>	<u>Cost Element #</u>	<u>Labor Expense Description</u> <i>(Limited to 25 characters)</i>	<u>JFC/ Payband</u>	<u>Volume Sensitive</u>	<u>Volume Insensitive</u>		
16	FL	L.1.1	BBI Labor Per Message	JG59		0.00000004		
17	FL	L.1.1	BBI Labor Per Message	JG58		0.000003		
18	FL	L.1.1	BBI Labor Per Message	JG57		0.00000001		
19	FL	L.1.1	BBI Labor Per Message	WS16		0.000001		
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37	Maximum 20 entries per Cost Element #							
38								

BBI
 L.1.1
 JG59
 JG58
 JG57
 WS16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O									
1	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES																							
2																								
3	Instructions:																							
4	1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations.																							
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).																							
6	3. Input data, by Cost Element, leaving no blank lines. On next row																							
7	after last line of data, type END in Cost Element Column.																							
8	4. All data on this form should be cell-referenced to study workpapers.																							
9	5. Do NOT change columns, headings, sheet name.																							
10	6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first																							
11	and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.																							
12	7. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.																							
13																								
14																								
15	Study Mid-Point Date (Mos.)				6/1/01																			
16																								
17																								
18	(For use w/ one NR)																							
19		Cost			Installation		Disconnect		First Installation		First Disconnect		Additional Installation		Additional Disconnect		Initial Installation		Initial Disconnect		Subsequent Installation		Subsequent Disconnect	
20	State	Cost Element #	Life (Mo)	Labor Expense Description (Limited to 25 characters)	JFC/ Payband	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)
21	FL																							
22																								
23																								
24																								
25																								
26																								
27																								
28																								
29																								
30																								
31																								
32																								
33																								
34																								
35																								
36																								
37																								
38																								
39																								
40																								
41																								
42																								
43																								
44																								
45																								
46	Maximum of 25 entries per Cost Element #																							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Florida															
2	INPUT SHEET															
3	Study Period: 1/2002-12/2011															
4																
5	Element #: L.1.1															
6	Item/Description															
7	Description	FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
8	Element Number					L.1.1										
9																
10	Job Stream Impacted:															
11	QA01				BB1											
12	QD10				BB1											
13	MD03B				BB1											
14	MN35				BB1											
15																
16	Months of DASD Storage				BTG		3									
17	ADUF Retention Cycles				BTG		180									
18	Cycles Per Month				BTG		20									
19																
20																
21	Job Utilization Statistics and Support															
22	QA01 Monthly Contractor Steady State Labor Hours				BTG											
23	QA01 Monthly BBI Support Labor Hours			JG59	BB1		480	480	480	480	480	480	480	480	480	480
24	QA01 Monthly BBI Support Labor Hours			JG58	BB1		320	320	320	320	320	320	320	320	320	320
25	QA01 Monthly BBI Support Labor Hours			JG57	BB1		160	160	160	160	160	160	160	160	160	160
26	QA01 Monthly BBI Support Labor Hours			WS16	BB1		1,818	1,818	1,818	1,818	1,818	1,818	1,818	1,818	1,818	1,818
27	QA01 Standard CPU Hours				EDS											
28	QA01 DASD Gigabytes				EDS											
29	QA01 Tape Gigabytes				EDS											
30	QA01 Print Feet - Non-bill Simplex Printer				EDS											
31	QA01 4/01 Total Job Messages Processed				BB1		11,412,893,081									
32																
33	QD10 Monthly Contractor Steady State Labor Hours				BTG											
34	QD10 Monthly BBI Support Labor Hours			JG58	BB1		160	160	160	160	160	160	160	160	160	160
35	QD10 Monthly BBI Support Labor Hours			WS16	BB1		318	318	318	318	318	318	318	318	318	318
36	QD10 Standard CPU Hours				EDS											
37	QD10 DASD Gigabytes				EDS											
38	QD10 Tape Gigabytes				EDS											
39	QD10 Print Feet - Non-bill Simplex Printer				EDS											
40	QD10 4/01 Total Job Messages Processed				BB1		151,328,303									
41																
42	MD03B Monthly Contractor Steady State Labor Hours				BTG											
43	MD03B Monthly BBI Support Labor Hours			JG58	BB1		225	225	225	225	225	225	225	225	225	225
44	MD03B Monthly BBI Support Labor Hours			WS16	BB1		18	18	18	18	18	18	18	18	18	18
45	MD03B Standard CPU Hours				EDS											
46	MD03B DASD Gigabytes				EDS											
47	MD03B Tape Gigabytes				EDS											
48	MD03B Print Feet - Non-bill Simplex Printer				EDS											
49	MD03B Total Job Messages Processed 4/01				BB1		76,058,866									
50																
51	MN35 Monthly Contractor Steady State Labor Hours				BTG											
52	MN35 Monthly BBI Support Labor Hours			JG58	BB1		6	6	6	6	6	6	6	6	6	6

11/15/01
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 ADUF.xls

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
		Description	FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
7																	
53		MN35 Standard CPU Hours				EDS											
54		MN35 DASD Gigabytes				EDS											
55		MN35 Tape Gigabytes				EDS											
56		MN35 Print Feet - Non-bill Simplex Printer				EDS											
57		MN35 4/01 Total Job Messages Processed				BB1		210,914,765									
58																	
59																	
60		ADUF Directly Assigned															
61		ADUF IT Non-Recurring Scheduled Product Development Labor Hours	460C	00		BTG											
62		ADUF BBI Product Development Labor Hours Per New CLECs/OCN				BB1		20	20	20	20	20	20	20	20	20	20
63		ADUF BBI Non-Recurring Development Labor Hours				JG58		225									
64		ADUF BBI Monthly Support Labor Hours				JG58		42	42	42	42	42	42	42	42	42	42
65		ADUF BBI Non-recurring Developmental Labor Hours				JG58		368									
66		ADUF IT Non-recurring Developmental Labor Hours	460C	00		BTG											
67																	
68		Standard CPU Hours Per IT Developmental Hour				BTG											
69		Monthly DASD Gigabytes Per Developmental Hour				BTG											
70		Tape Gigabytes Per Developmental Hour				BTG											
71		Non-bill Print Foot Per Developmental Hour				BTG											
72																	
73																	
74		EDS Charge Per Standard CPU Hour				BTG											
75		EDS Monthly Charge Per DASD Gigabyte				BTG											
76		EDS Monthly Charge Per Tape Gigabyte				BTG											
77		Incremental Cost Print Foot - Non-bill Simplex Printer				BTG											
78		Contractor Hourly Labor Rate				BTG											
79																	
80		Months Per Year				FCM		12	12	12	12	12	12	12	12	12	12
81																	
82		2001 Demand															
83	Jan	CLECs OCN Purchasing ADUF				BB1	105										
84	Feb	CLECs OCN Purchasing ADUF				BB1	113										
85	Mar	CLECs OCN Purchasing ADUF				BB1	113										
86	Apr	CLECs OCN Purchasing ADUF				BB1	119										
87	May	CLECs OCN Purchasing ADUF				BB1	133										
88	Jun	CLECs OCN Purchasing ADUF				BB1											
89	Jul	CLECs OCN Purchasing ADUF				BB1											
90	Aug	CLECs OCN Purchasing ADUF				BB1											
91	Sep	CLECs OCN Purchasing ADUF				BB1											
92	Oct	CLECs OCN Purchasing ADUF				BB1											
93	Nov	CLECs OCN Purchasing ADUF				BB1											
94	Dec	CLECs OCN Purchasing ADUF				BB1											
95		Incremental Monthly CLECs OCN Purchasing ADUF				BB1	8	8	8	8	8	8	8	8	8	8	8
96																	
97		2001 Demand															
98	Jan	ADUF Messages				BB1	50,184,495										
99	Feb	ADUF Messages				BB1	53,916,801										
100	Mar	ADUF Messages				BB1	72,222,597										
101	Apr	ADUF Messages				BB1	76,058,866										
102	May	ADUF Messages				BB1	81,792,649										
103	Jun	ADUF Messages				BB1											

7	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
		Description	FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
104	Jul	ADUF Messages				BBI											
105	Aug	ADUF Messages				BBI											
106	Sep	ADUF Messages				BBI											
107	Oct	ADUF Messages				BBI											
108	Nov	ADUF Messages				BBI											
109	Dec	ADUF Messages				BBI											
110		Incremental Monthly ADUF Messages				BBI	3,800,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
111																	
112																	
113		Total EODUF Annual Messages				EODUF		114,216	186,216	258,216							
114		December, 2004 EODUF Messages				EODUF				24,268							
115		Incremental Monthly EODUF Messages				EODUF					500	500	500	500	500	500	500
116																	
117		Total ODUF and EODUF Annual Messages				ODUF		1,613,218,848	1,757,218,848	1,901,218,848							
118		December, 2004 ODUF and EODUF Messages				ODUF				163,934,904							
119		Incremental Monthly ODUF and EODUF Messages				ODUF					1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
120		4/01 ODUF Messages Processed by QD10				ODUF		74,934,625									
121		4/01 ODUF Messages Processed				ODUF		134,853,631									
122		4/01 EODUF Messages Processed				EODUF		2,268									

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	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Florida													
2	Demand													
3	Study Period: 1/2002-12/2011													
4														
5														
6														
7	Item/Description	Source	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	
8	June, 2001 demand forward is calculated based on previous months demand plus line 21													
9	Jan	CLECs OCN Purchasing ADUF	Input Sheet L83	105	197	293	389	485	581	677	773	869	965	1,061
10	Feb	CLECs OCN Purchasing ADUF	Input Sheet L84	113	205	301	397	493	589	685	781	877	973	1,069
11	Mar	CLECs OCN Purchasing ADUF	Input Sheet L85	113	213	309	405	501	597	693	789	885	981	1,077
12	Apr	CLECs OCN Purchasing ADUF	Input Sheet L86	119	221	317	413	509	605	701	797	893	989	1,085
13	May	CLECs OCN Purchasing ADUF	Input Sheet L87	133	229	325	421	517	613	709	805	901	997	1,093
14	Jun	CLECs OCN Purchasing ADUF	Prev Mth + L21	141	237	333	429	525	621	717	813	909	1,005	1,101
15	Jul	CLECs OCN Purchasing ADUF	Prev Mth + L21	149	245	341	437	533	629	725	821	917	1,013	1,109
16	Aug	CLECs OCN Purchasing ADUF	Prev Mth + L21	157	253	349	445	541	637	733	829	925	1,021	1,117
17	Sep	CLECs OCN Purchasing ADUF	Prev Mth + L21	165	261	357	453	549	645	741	837	933	1,029	1,125
18	Oct	CLECs OCN Purchasing ADUF	Prev Mth + L21	173	269	365	461	557	653	749	845	941	1,037	1,133
19	Nov	CLECs OCN Purchasing ADUF	Prev Mth + L21	181	277	373	469	565	661	757	853	949	1,045	1,141
20	Dec	CLECs OCN Purchasing ADUF	Prev Mth + L21	189	285	381	477	573	669	765	861	957	1,053	1,149
21	Incremental Monthly CLECs OCN Purchasing ADUF	Input Sheet L95	8	8	8	8	8	8	8	8	8	8	8	8
22	Inward Movement of CLEC OCNs	Curr EOY- Prev EOY		96	96	96	96	96	96	96	96	96	96	96
23														
24	June, 2001 demand forward is calculated based on previous months demand plus line 37													
25	Jan	ADUF Messages	Input Sheet L98	50,184,495	109,392,649	121,392,649	133,392,649	145,392,649	157,392,649	169,392,649	181,392,649	193,392,649	205,392,649	217,392,649
26	Feb	ADUF Messages	Input Sheet L99	53,916,801	110,392,649	122,392,649	134,392,649	146,392,649	158,392,649	170,392,649	182,392,649	194,392,649	206,392,649	218,392,649
27	Mar	ADUF Messages	Input Sheet L100	72,222,597	111,392,649	123,392,649	135,392,649	147,392,649	159,392,649	171,392,649	183,392,649	195,392,649	207,392,649	219,392,649
28	Apr	ADUF Messages	Input Sheet L101	76,058,866	112,392,649	124,392,649	136,392,649	148,392,649	160,392,649	172,392,649	184,392,649	196,392,649	208,392,649	220,392,649
29	May	ADUF Messages	Input Sheet L102	81,792,649	113,392,649	125,392,649	137,392,649	149,392,649	161,392,649	173,392,649	185,392,649	197,392,649	209,392,649	221,392,649
30	June	ADUF Messages	Prev Mth + L37	85,592,649	114,392,649	126,392,649	138,392,649	150,392,649	162,392,649	174,392,649	186,392,649	198,392,649	210,392,649	222,392,649
31	Jul	ADUF Messages	Prev Mth + L37	89,392,649	115,392,649	127,392,649	139,392,649	151,392,649	163,392,649	175,392,649	187,392,649	199,392,649	211,392,649	223,392,649
32	Aug	ADUF Messages	Prev Mth + L37	93,192,649	116,392,649	128,392,649	140,392,649	152,392,649	164,392,649	176,392,649	188,392,649	200,392,649	212,392,649	224,392,649
33	Sep	ADUF Messages	Prev Mth + L37	96,992,649	117,392,649	129,392,649	141,392,649	153,392,649	165,392,649	177,392,649	189,392,649	201,392,649	213,392,649	225,392,649
34	Oct	ADUF Messages	Prev Mth + L37	100,792,649	118,392,649	130,392,649	142,392,649	154,392,649	166,392,649	178,392,649	190,392,649	202,392,649	214,392,649	226,392,649
35	Nov	ADUF Messages	Prev Mth + L37	104,592,649	119,392,649	131,392,649	143,392,649	155,392,649	167,392,649	179,392,649	191,392,649	203,392,649	215,392,649	227,392,649
36	Dec	ADUF Messages	Prev Mth + L37	108,392,649	120,392,649	132,392,649	144,392,649	156,392,649	168,392,649	180,392,649	192,392,649	204,392,649	216,392,649	228,392,649
37	Incremental Monthly ADUF Messages	Input Sheet L110	3,800,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
38														
39														
40	Total Annual ADUF Messages	Sum L25..L36		1,378,711,788	1,522,711,788	1,666,711,788	1,810,711,788	1,954,711,788	2,098,711,788	2,242,711,788	2,386,711,788	2,530,711,788	2,674,711,788	
42	Sum of ADUF Messages (2002-2011)	Sum L41		20,267,117,880										
43														
44	Total EODUF Annual Messages	Input Sheet L113		114,216	186,216	258,216								
45	December, 2004 EODUF Messages	Input Sheet L114				24,268								
46	Incremental Monthly EODUF Messages	Input Sheet L115					500	500	500	500	500	500	500	
47	Jan	EODUF Messages	Prev Mth + L46				24,768	30,768	36,768	42,768	48,768	54,768	60,768	
48	Feb	EODUF Messages	Prev Mth + L46				25,268	31,268	37,268	43,268	49,268	55,268	61,268	
49	Mar	EODUF Messages	Prev Mth + L46				25,768	31,768	37,768	43,768	49,768	55,768	61,768	
50	Apr	EODUF Messages	Prev Mth + L46				26,268	32,268	38,268	44,268	50,268	56,268	62,268	
51	May	EODUF Messages	Prev Mth + L46				26,768	32,768	38,768	44,768	50,768	56,768	62,768	
52	Jun	EODUF Messages	Prev Mth + L46				27,268	33,268	39,268	45,268	51,268	57,268	63,268	

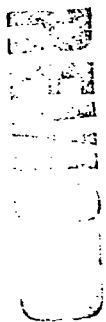
A	B	C	D	E	F	G	H	I	J	K	L	M	N
7	Item/Description	Source	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
53	Jul EODUF Messages	Prev Mth + L46					27,768	33,768	39,768	45,768	51,768	57,768	63,768
54	Aug EODUF Messages	Prev Mth + L46					28,268	34,268	40,268	46,268	52,268	58,268	64,268
55	Sep EODUF Messages	Prev Mth + L46					28,768	34,768	40,768	46,768	52,768	58,768	64,768
56	Oct EODUF Messages	Prev Mth + L46					29,268	35,268	41,268	47,268	53,268	59,268	65,268
57	Nov EODUF Messages	Prev Mth + L46					29,768	35,768	41,768	47,768	53,768	59,768	65,768
58	Dec EODUF Messages	Prev Mth + L46					30,268	36,268	42,268	48,268	54,268	60,268	66,268
59	Total EODUF Messages	Sum L47...L58					330,216	402,216	474,216	546,216	618,216	690,216	762,216
60	Total Annual EODUF Messages	L44 and L59		114,216	186,216	258,216	330,216	402,216	474,216	546,216	618,216	690,216	762,216
61													
62	Total ODUF and EODUF Annual Messages	Input Sheet L117		1,613,218,848	1,757,218,848	1,901,218,848							
63	December, 2004 ODUF and EODUF Messages	Input Sheet L118				163,934,904							
64	Incremental Monthly ODUF and EODUF Messages	Input Sheet L119					1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
65	Jan ODUF and EODUF Messages	Prev Mth + L64					164,934,904	176,934,904	188,934,904	200,934,904	212,934,904	224,934,904	236,934,904
66	Feb ODUF and EODUF Messages	Prev Mth + L64					165,934,904	177,934,904	189,934,904	201,934,904	213,934,904	225,934,904	237,934,904
67	Mar ODUF and EODUF Messages	Prev Mth + L64					166,934,904	178,934,904	190,934,904	202,934,904	214,934,904	226,934,904	238,934,904
68	Apr ODUF and EODUF Messages	Prev Mth + L64					167,934,904	179,934,904	191,934,904	203,934,904	215,934,904	227,934,904	239,934,904
69	May ODUF and EODUF Messages	Prev Mth + L64					168,934,904	180,934,904	192,934,904	204,934,904	216,934,904	228,934,904	240,934,904
70	Jun ODUF and EODUF Messages	Prev Mth + L64					169,934,904	181,934,904	193,934,904	205,934,904	217,934,904	229,934,904	241,934,904
71	Jul ODUF and EODUF Messages	Prev Mth + L64					170,934,904	182,934,904	194,934,904	206,934,904	218,934,904	230,934,904	242,934,904
72	Aug ODUF and EODUF Messages	Prev Mth + L64					171,934,904	183,934,904	195,934,904	207,934,904	219,934,904	231,934,904	243,934,904
73	Sep ODUF and EODUF Messages	Prev Mth + L64					172,934,904	184,934,904	196,934,904	208,934,904	220,934,904	232,934,904	244,934,904
74	Oct ODUF and EODUF Messages	Prev Mth + L64					173,934,904	185,934,904	197,934,904	209,934,904	221,934,904	233,934,904	245,934,904
75	Nov ODUF and EODUF Messages	Prev Mth + L64					174,934,904	186,934,904	198,934,904	210,934,904	222,934,904	234,934,904	246,934,904
76	Dec ODUF and EODUF Messages	Prev Mth + L64					175,934,904	187,934,904	199,934,904	211,934,904	223,934,904	235,934,904	247,934,904
77	Total ODUF and EODUF Annual Messages	Sum L65...L76					2,045,218,848	2,189,218,848	2,333,218,848	2,477,218,848	2,621,218,848	2,765,218,848	2,909,218,848
78	Total Annual ODUF Messages	(L62-L60)or (L77-L60)		1,613,104,632	1,757,032,632	1,900,960,632	2,044,888,632	2,188,816,632	2,332,744,632	2,476,672,632	2,620,600,632	2,764,528,632	2,908,456,632
79													
80	Total EODUF, ADUF and ODUF												
81	Annual Messages For Shared Jobs	L41 + L60 + L78		2,991,930,636	3,279,930,636	3,567,930,636	3,855,930,636	4,143,930,636	4,431,930,636	4,719,930,636	5,007,930,636	5,295,930,636	5,583,930,636
82													
83	4/01 ODUF Messages Processed by QD10	Input Sheet L120		74,934,625									
84	4/01 ODUF Messages Processed	Input Sheet L121		134,853,631									
85	Percentage of ODUF Messages - QD10	L83 / L84		55.57%	55.57%	55.57%	55.57%	55.57%	55.57%	55.57%	55.57%	55.57%	55.57%
86	ODUF Annual Messages Processed by QD10	L78 x L85		896,359,926	976,336,940	1,056,313,953	1,136,290,967	1,216,267,981	1,296,244,995	1,376,222,009	1,456,199,022	1,536,176,036	1,616,153,050
87	Total ODUF & ADUF Annual Messages For QD10	L41 + L86		2,275,071,714	2,499,048,728	2,723,025,741	2,947,002,755	3,170,979,769	3,394,956,783	3,618,933,797	3,842,910,810	4,066,887,824	4,290,864,838
88													
89	4/01 ADUF Messages Processed	Input Sheet L101		76,058,866									
90	4/01 ODUF Messages Processed	Input Sheet L121		134,853,631									
91	4/01 EODUF Messages Processed	Input Sheet L122		2,268									
92	Total 4/01 DUF Messages Processed	L89 + L90 + L91		210,914,765									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
68														
69				Input Sheet L.51										
70				L69 x L39										
71				L70 x L13	\$19,064.16	\$20,551.68	\$22,127.04	\$23,472.00	\$24,874.56	\$26,388.00	\$27,964.80	\$29,665.44	\$31,469.76	\$33,382.08
72				Sum L.71	\$258,959.52									
73				Input Sheet L.57	210,914,765									
74				L47	2,991,930,636	3,279,930,636	3,567,930,636	3,855,930,636	4,143,930,636	4,431,930,636	4,719,930,636	5,007,930,636	5,295,930,636	5,583,930,636
75				Sum L.74	42,879,306,360									
76				L72 / L75	\$0.000006									
77														
78				L50+L59+L67+L76	\$0.000066									
79														
80				L12										
81				Input Sheet L.68										
82				L80 x L81										
83				Input Sheet L.74										
84				L82 x L83										
85														
86				Input Sheet L.69										
87				L80 x L86										
88				Input Sheet L.75										
89				L87 x L88										
90														
91				Input Sheet L.70										
92				L91 x L80										
93				Input Sheet L.76										
94				L92 x L93										
95														
96				Input Sheet L.71										
97				L96 x L80										
98				Input Sheet L.77										
99				L97 x L96										
100														
101				L84 + L89 + L94 + L99	\$12,518.32	\$979.54	\$818.02	\$735.28	\$684.53	\$658.47	\$637.11	\$623.77	\$605.74	\$592.40
102				Sum L.101	\$18,853.18									
103				L102 / L28	\$0.000001									
104														
105				L78 + L103	\$8.000067									
106														
107														
108														
109				Input Sheet L.16	3									
110				Input Sheet L.17	180									
111				Input Sheet L.18	20									
112				L110 / L.111	9									
113														
114				Input Sheet L.27										
115				L114 / L43										
116				Input Sheet L.36										
117				L116 / L56										
118				Input Sheet L.45										
119				Input Sheet L.49	76,058,866									
120				L118 / L119										
121				Input Sheet L.53										
122				L121 / L73										
123				L115 + L117 + L120 + L122										
124				L123 x L83										
125				Average L.124										
126														
127				Input Sheet L.28										
128				L127 x L109										
129				L128 / L43										
130				Input Sheet L.37										
131				L130 x L109										
132				L131 / L56										
133				Input Sheet L.46										

7	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
134	Total MD03B DASD Gigabytes				L133 x L112										
135	DASD Gigabytes Per Message - MD03B				L134 / L119										
136	MN35 DASD Gigabytes				Input Sheet L54										
137	Total MN35 DASD Gigabytes				L136 x L109										
138	DASD Gigabytes Per Message - MN35				L137 / L73										
139	Total DASD Gigabytes Per Message				L129 + L132 + L135 + L138										
140	DASD Gigabyte Cost Per Message				L139 x L88										
141	Average DASD Gigabyte Cost Per Message				Average L140										
142															
143	QA01 Tape Gigabytes				Input Sheet L79										
144	Tape Gigabytes Per Message - QA01				L143 / L43										
145	QD10 Tape Gigabytes				Input Sheet L38										
146	Tape Gigabytes Per Message - QD10				L145 / L56										
147	MD03B Tape Gigabytes				Input Sheet L47										
148	Tape Gigabytes Per Message - MD03B				L147 / L119										
149	MN35 Tape Gigabytes				Input Sheet L55										
150	Tape Gigabytes Per Message - MN35				L149 / L73										
151	Total Tape Gigabytes Per Message				L144 + L146 + L148 + L150										
152	Tape Gigabyte Cost Per Message				L151 x L93										
153	Average Tape Gigabyte Cost Per Message				Average L152										
154															
155	QA01 Print Feet - Non-bill Samples Printer				Input Sheet L30										
156	Non-bill Print Feet Per Message - QA01				L155 / L43										
157	QD10 Print Feet - Non-bill Samples Printer				Input Sheet L39										
158	Non-bill Print Feet Per Message - QD10				L157 / L56										
159	MD03B Print Feet - Non-bill Samples Printer				Input Sheet L48										
160	Non-bill Print Feet Per Message - MD03B				L159 / L119										
161	MN35 Print Feet - Non-bill Samples Printer				Input Sheet L56										
162	Non-bill Print Feet Per Message - MN35				L161 / L73										
163	Total Non-bill Print Feet Per Message				L156 + L158 + L160 + L162										
164	Non-bill Print Feet Cost Per Message				L163 x L98										
165	Average Non-bill Print Feet Cost Per Message				Average L164										
166															
167	Computer Resource Cost Per Message				L125 + L141 + L153 + L165	\$0.001444									
168															
169	Labor Volume Intensity														
170	QA01 Monthly BBI Support Labor Hours		JG59		Input Sheet L23	480	480	480	480	480	480	480	480	480	480
171	Annual QA01 BBI Support Labor Hours				L170 x L39	5,760	5,760	5,760	5,760	5,760	5,760	5,760	5,760	5,760	5,760
172	Sum of BBI Support Labor Hours				Sum L171	57,600									
173	BBI Labor Per Message		JG59		L172 / L49	0.00000004									
174															
175	QA01 Monthly BBI Support Labor Hours		JG58		Input Sheet L24	320	320	320	320	320	320	320	320	320	320
176	Annual QA01 BBI Support Labor Hours				L175 x L39	3,840	3,840	3,840	3,840	3,840	3,840	3,840	3,840	3,840	3,840
177	Sum of BBI Support Labor Hours				Sum L176	38,400									
178	QA01 BBI Support Per Message				L177 / L49	0.00000003									
179															
180	QD10 Monthly BBI Support Labor Hours		JG58		Input Sheet L34	160	160	160	160	160	160	160	160	160	160
181	Annual QD10 BBI Support Labor Hours				L180 x L39	1,920	1,920	1,920	1,920	1,920	1,920	1,920	1,920	1,920	1,920
182	Sum of BBI Support Labor Hours				Sum L181	19,200									
183	QD10 BBI Support Per Message				L182 / L58	0.0000001									
184															
185	MD03B Monthly BBI Support Labor Hours		JG58		Input Sheet L43	225	225	225	225	225	225	225	225	225	225
186	Annual MD03B BBI Support Labor Hours				L185 x L39	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700
187	Sum of BBI Support Labor Hours				Sum L186	27,000									
188	MD03B BBI Support Per Message				L187 / L66	0.0000001									
189															
190	MN35 Monthly BBI Support Labor Hours		JG58		Input Sheet L52	6	6	6	6	6	6	6	6	6	6
191	Annual MN35 BBI Support Labor Hours				L190 x L39	72	72	72	72	72	72	72	72	72	72
192	Sum of BBI Support Labor Hours				Sum L191	720									
193	MN35 BBI Support Per Message				L192 / L75	0.00000000									
194															
195	ADUF BBI Monthly Support Labor Hours		JG58		Input Sheet L64	42	42	42	42	42	42	42	42	42	42
196	Annual ADUF BBI Monthly Support Labor Hours				L195 x L39	504	504	504	504	504	504	504	504	504	504
197	Sum of BBI Support Labor Hours				Sum L196	5,040									
198	ADUF Support Per Message				L197 / L66	0.0000000									
199															

7	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
200	ADUF BBI Product Development Labor Hours Per New CLECs/OCN			JG58	Input Sheet L62	20	20	20	20	20	20	20	20	20	20
201	Inlined Movement of CLEC OCNs				WPI L22	96	96	96	96	96	96	96	96	96	96
202	Annual Labor Hours				L200 x L201	1920	1920	1920	1920	1920	1920	1920	1920	1920	1920
203	Sum of BBI Development Labor Hours				Sum L202	19200									
204	ADUF Labor Hours Per Message				L203 / L66	0.0000009									
205															
206	BBI Development and Job Labor Per Message				L178+L183+L188+L193+L198+L204	0.000003									
207															
208	ADUF BBI Non-Recurring Development Labor Hours			JG58	Input Sheet L63	225									
209	ADUF BBI Non-recurring Developmental Labor Hours			JG58	Input Sheet L65	368									
210	Total ADUF BBI Non-recurring Developmental Labor Hours				L208 + L209	593									
211	Non-recurring Developmental Labor Per Message				L210 / L28	0.000000									
212															
213	BBI Labor Per Message			JG58	L206 + L211	0.000003									
214															
215	QA01 Monthly BBI Support Labor Hours			JG57	Input Sheet L25	160	160	160	160	160	160	160	160	160	160
216	Annual QA01 BBI Support Labor Hours				L215 x L139	1,920	1,920	1,920	1,920	1,920	1,920	1,920	1,920	1,920	1,920
217	Sum of BBI Support Labor				Sum L216	19,200									
218	BBI Labor Per Message			JG57	L217 / L49	0.0000001									
219															
220	QA01 Monthly BBI Support Labor Hours			WS16	Input Sheet L26	1,818	1,818	1,818	1,818	1,818	1,818	1,818	1,818	1,818	1,818
221	Annual QA01 BBI Support Labor Hours				L220 x L139	21,816	21,816	21,816	21,816	21,816	21,816	21,816	21,816	21,816	21,816
222	Sum of BBI Support Labor				Sum L221	218,160									
223	BBI Support Per Message				L222 / L49	0.0000002									
224															
225	QD10 Monthly BBI Support Labor Hours			WS16	Input Sheet L35	318	318	318	318	318	318	318	318	318	318
226	Annual QD10 BBI Support Labor Hours				L225 x L139	3,816	3,816	3,816	3,816	3,816	3,816	3,816	3,816	3,816	3,816
227	Sum of BBI Support Labor				Sum L226	38,160									
228	BBI Support Per Message				L227 / L58	0.000001									
229															
230	MD03B Monthly BBI Support Labor Hours			WS16	Input Sheet L44	18	18	18	18	18	18	18	18	18	18
231	Annual MD03B BBI Support Labor Hours				L230 x L139	216	216	216	216	216	216	216	216	216	216
232	Sum of BBI Support Labor				Sum L231	2,160									
233	BBI Support Per Message				L232 / L66	0.000000									
234															
235	BBI Labor Per Message			WS16	L223 + L228 + L233	0.000001									
236															
237	Labor Volume Sensitive														
238															
239															
240	CALCULATOR INPUTS														
241	Investment Volume Insensitive														
242	Computer RTU Per Message	460C	00		L29	\$0.000142									
243															
244	Investment Volume Sensitive														
245															
246	Additives Volume Insensitive														
247	IT Development & Contractor Labor Per Message				L105	\$0.000067									
248															
249	Additives Volume Sensitive														
250	Computer Resource Cost Per Message				L167	\$0.001444									
251															
252	Labor Volume Insensitive														
253	BBI Labor Per Message			JG59	L173	0.00000004									
254	BBI Labor Per Message			JG58	L213	0.000003									
255	BBI Labor Per Message			JG57	L218	0.00000001									
256	BBI Labor Per Message			WS16	L235	0.000001									
257															
258	Labor Volume Sensitive														

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 2002 - 2004										
4											
5											
6											
7											
8											
9			Sheet Name:	Description:							
10			Index	ADUF DATA TRANSMISSION - CONNECT:DIRECT&XTM&X COST STUDY							
11			Investments	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA							
12			Additives Recurring	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA							
13			Additives Nonrecurring	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
14			Recurring Labor	CALCULATOR INPUT FORM - RECURRING LABOR EXPENSES DATA							
15			Nonrecurring Labor	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES							
16			INPUT	CONNECT:DIRECT™ - INPUT SHEET							
17			DEMAND	CONNECT:DIRECT™ - DEMAND CALCULATIONS							
18			INV-WP1	CONNECT:DIRECT™ - INVESTMENTS							
19			LABOR-WP2	CONNECT:DIRECT™ - LABOR SHEET							
20			ADD-WP3	CONNECT:DIRECT™ - RESOURCES/ADDITIVES							
21											
22											
23											
24											
25											
26											



	A	B	C	D	E	F	G	H	I	J
1	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA									
2										
3	Instructions:									
4	1. Use this worksheet to record material and/or investments to be input into the									
5	Calculator calculations.									
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).									
7	3. Input data, by Cost Element, leaving no blank lines. On next row									
8	after last line of data, type END in Cost Element Column.									
9	4. All data on this form should be cell-referenced to study workpapers.									
10	5. Do NOT change columns, headings, sheet name.									
11										
12										
13		Cost		Sub	Volume	Volume				
14	State	Element #	FRC	FRC	\$ Amount	\$ Amount				
15	FL	L.1.3	530C	00	\$0.00002584					
16		END								
17										
18										
19										
20										
21										
22										
23										
24										
25										

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	A	B	C	D	E	F	G	H
1		CALCULATOR INPUT FORM - RECURRING EXPENSES DATA						
2								
3		Instructions:						
4		1. Use this worksheet to record recurring non-labor expenses to be input into the						
5		Calculator calculations.						
6		2. All amounts shown are per unit (e.g., per call, per loop, per MOU).						
7		3. Input data, by Cost Element, leaving no blank lines. On next row						
8		after last line of data, type END in Cost Element Column.						
9		4. All data on this form should be cell-referenced to study workpapers.						
10		5. Do NOT change columns, headings, sheet name.						
11								
12								
13								
14					Recurring	Recurring		
15			Recurring		Volume	Volume		
16		Cost	Expense Description		Sensitive	Insensitive		
17	State	Element #	(Limited to 25 characters)		\$ Amount	\$ Amount		
18	FL	L.1.3	BFTS Programming Mtce. Cost Per Msg			\$0.000002325		
19	FL	L.1.3	C:D Prod. Supp Per Message			\$0.0000389274		
20	FL	L.1.3	BFTS Computer Resource Cost Per Msg	\$0.000002598				
21	FL	L.1.3	C:D Computer Resource Cost Per Msg	\$0.000005941				
22	FL	L.1.3	COMTEN® HW Mtce Per Message	\$0.000007666				
23	FL	L.1.3	COMTEN® SW Mtce Per Message	\$0.000002454				
24	FL	L.1.3	NETEX® SW Mtce Per Message	\$0.000000053				
25	FL	L.1.3	C:D SW Mtce Per Message	\$0.000044725				
26		END						
27								
28								
29			Maximum 10 entries per Cost Element #					
30								

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record nonrecurring non-labor expenses to be input into the Calculator calculations.							
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
6	3. Input data, by Cost Element, leaving no blank lines. On next row							
7	after last line of data, type END in Cost Element Column.							
8	4. All data on this form should be cell-referenced to study workpapers.							
9	5. Do NOT change columns, headings, sheet name.							
10	6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first							
11	and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost.							
12								
13								
14								
15		Cost	Nonrecurring		Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring
16	State	Element #	Expense Description	Nonrecurring	First	Additional	Initial	Subsequent
17	FL		(Limited to 25 characters)	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount
18		END						
19								
20								
21								
22								
23								
24								
25								
26								
27								
28			Maximum 10 entries per Cost Element #					
29								
30								

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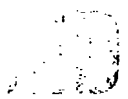
	A	B	C	D	E	F	G	H	
1	CALCULATOR INPUT FORM - RECURRING LABOR EXPENSES DATA								
2									
3	Instructions:								
4	1. Use this worksheet to record recurring expensed labor times to be input into the								
5	Calculator calculations.								
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).								
7	3. Input data, by Cost Element, leaving no blank lines. On next row								
8	after last line of data, type END in Cost Element Column.								
9	4. All data on this form should be cell-referenced to study workpapers.								
10	5. Do NOT change columns, headings, sheet name.								
11									
12									
13									
14		Cost	Labor Expense Description	JFC/	Work Time (Hours)				
15	State	Element #	(Limited to 25 characters)	Payband	Volume Sensitive	Volume Insensitive			
16	FL	L.1.3	COMTEN@ SW & HW Supp Lbr Hrs Per M	JG58	0.0000000429				
17	FL	L.1.3	COMTEN@ HW Supp Lbr Hrs Per Msg	WS32	0.0000000402				
18	FL	L.1.3	NETEX@ Supp Lbr Hrs Per Msg	JG58		0.0000000060			
19		END							
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									
36									
37			Maximum 20 entries per Cost Element #						
38									

BELL SOUTH TELECOMMUNICATIONS, INC.
 2500 BELL BLVD
 BIRMINGHAM, AL 35203-1500
 TEL: 205-944-2000
 FAX: 205-944-2001
 WWW.BELLSOUTH.COM

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES														
2	Instructions:														
3	1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations.														
4	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).														
5	3. Input data, by Cost Element, leaving no blank lines. On next row														
6	after last line of data, type END in Cost Element Column.														
7	4. All data on this form should be cell-referenced to study workpapers.														
8	5. Do NOT change columns, headings, sheet name.														
9	6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first														
10	and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.														
11	7. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.														
12															
13															
14															
15	Study Mid-Point Date (Mos.)				6/1/03										
16															
17															
18	(For use w/ one NR)														
19		Cost	Cost			Installation	Disconnect	Installation	Disconnect	Additional	Additional	Initial	Initial	Subsequent	Subsequent
20	State	Element #	Life (Mo)	Labor Expense Description	JFC/ Payband	Time (Hours)	Time (Hours)	Time (Hours)	Time (Hours)	Installation Time (Hours)	Disconnect Time (Hours)	Installation Time (Hours)	Disconnect Time (Hours)	Installation Time (Hours)	Disconnect Time (Hours)
21	FL	END													
22															
23															
24															
25															
26															
27															
28															
29															
30															
31															
32															
33															
34															
35															
36															
37															
38															
39															
40															
41															
42															
43															
44															
45															
46	Maximum of 25 entries per Cost Element #														

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	A	B	C	D	E	F	G	H	I	J	K	L	M
	Item/Description	FRC	SubFRC	JFC / JG / WS	Source	Incremental Amount	Amount			CPU Hours	DASD Gigabytes	TAPE Gigabytes	PRINT Feet
	Description						2002	2003	2004				
1	Florida												
2	CONNECT:DIRECT™ - INPUT SHEET												
3	Study Period: 2002 - 2004												
4													
5	Element #: L.1.3												
6													
7													
8	Source Acronyms:												
9	BellSouth Communications Systems (BCS)												
10	Finance Cost Matters (FCM)												
11	Information Technology (IT)												
12													
13	Processing Data - BellSouth File Transfer System (BFTS)												
14	Program Maintenance Monthly FTPs				IT								
15	NETEX® FTE Support Related To BFTS			JG58	IT		0.1	0.1	0.1				
16	Job Detail (1999-SL06) Statistics				FCM/IT								
17	Regional Sites				IT								
18	Number of Sites for BFTS Transmission Statistics in Sample				IT								
19	2000 BFTS Characters Transmitted and Received in 8 Sites				IT								
20	NETEX® Monthly License Expense Per MVS Box				IT								
21	NETEX® Capacity Used by BFTS				IT		0.5	0.5	0.5				
22	Number of MVS Boxes in Region				IT	21							
23	BFTS Data Transmission Growth Factor				IT								
24													
25	Processing Data - Connect:Direct™ (C:D)												
26	Program Maintenance Labor Hours												
27	Job Detail (1999 - SL12) Statistics				FCM/IT								
28	Connect:Direct™ Production/Ongoing Support FTPs				IT								
29	Annual C:D Sterling Commerce Software License Expense				IT								
30	2000 Connect:Direct™ Average Monthly Characters				IT								
31	C:D Growth Factor				IT								
32	Number of Months in Year				FCM	12							
33	Number of Years in Study				FCM	3							
34													
35	COMTEN® Cost:												
36	Software & Hardware Labor Support FTE-(JG58)			JG58	BCS		1	1	1				
37	Software & Hardware Labor Support FTE-(WS32)			WS32	BCS		1	1	1				
38	Front End Hardware Material Price per COMTEN®	530C	00		BCS								
39	Annual Hardware Maintenance Cost				BCS								
40	Annual Software Cost				BCS								
41													
42	COMTEN® Capacity (bytes)				BCS								
43													
44													
45	Andersen Consulting Contracted Monthly Rate Per FTP				FCM								
46	Number of Hours per Week (Mgt.)				FCM		40	40	40				
47	Number of Hours per Week (Non-Mgt.)				FCM		37.5	37.5	37.5				
48	Number of Productive Weeks per Year				FCM		48.2	48.2	48.2				
49													
50	Number of Characters Per Billing Message				IT								
51													
52	EDS Charge Per Standard CPU Hour				FCM								
53	EDS Charge Per DASD Gigabyte				FCM								
54	EDS Charge Per Tape Gigabyte				FCM								
55	EDS Incremental Cost Per Print Foot				FCM								



	A	B	C	D	E
1	Florida				
2	CONNECT:DIRECT™ - DEMAND CALCULATIONS				
3	Study Period: 2002 - 2004				
4					
5	ELEMENT #: L.1.3				
6				Amount	
7	Item/Description	Source	2002	2003	2004
8	BellSouth File Transfer System (BFTS) DEMAND				
9	2000 BFTS Characters Transmitted and Received in 6 Sites	INPUT L19			
10	Average 2000 Characters Per Site	L9 / INPUT L18			
11	Regional Sites	INPUT L17			
12	Total Company 2001 Characters Transmitted & Received	(L10*L11)*L13			
13	BFTS Growth Factor	INPUT L23			
14	2002 Annual Characters Transmitted & Received	Note 1			
15	Total BFTS Characters Transmitted & Received	SUM Line 14			
16					
17	DEMAND for Connect:Direct™ - Processing Data				
18	2002 Connect:Direct™ Characters	(INPUT L30*INPUT L32)*INPUT L31			
19	2003 Connect:Direct™ Characters	L18 * L21			
20	2004 Connect:Direct™ Characters	L19 * L21			
21	C:D Growth Factor	INPUT L31			
22	Total Connect:Direct™ Characters	SUM L18, L19, & L20			
23					
24	COMTEN® DEMAND				
25	COMTEN® Capacity in Characters	INPUT L42			
26	Total COMTEN® Capacity Bytes	SUM Line 25			
27					
28	For Year 2002, L12 x L13. Other Years, Prior Yr. L14 x Current Yr. L13.				

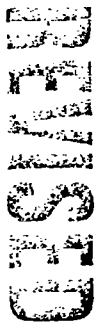
	A	B	C	D	E	F	G
1	Florida						
2	CONNECT:DIRECT™ - INVESTMENTS						
3	Study Period: 2002 - 2004						
4							
5	Element #: L.1.3						
6	Item/Description				Amount		
7	Description	FRC	SubFRC	Source	2002	2003	2004
8	VOLUME SENSITIVE						
9							
10	COMTEN® Front End Processor Hardware Investment	530C	00	INPUT L38			
11	Sum COMTEN® Investment			SUM L10			
12							
13	COMTEN® Capacity Bytes			DEMAND L22			
14	Basic Record Length for Billing Data/Character Per Message			INPUT L50			
15	COMTEN® Inv Per Message	530C	00	(L11/L13) * L14	\$0.00002584		
16							
17							
18	COMTEN® Inv Per Message	530C	00	Line 15	\$0.00002584		

11/5/01 10:16 AM

	A	B	C	D	E	F
1	Florida					
2	CONNECT:DIRECT™ - LABOR SHEET					
3	Study Period: 2002 - 2004					
4						
5	Element #: L.1.3					
6	Item/Description			Amount		
7	Description	JFC / JG / WS	Source	2002	2003	2004
8	Number of Hours Per Week (Mgt.)		INPUT L46	40	40	40
9	Number of Hours Per Week (Non-Mgt.)		INPUT L47	37.5	37.5	37.5
10	Number of Productive Weeks Per Year		INPUT L48	48.2	48.2	48.2
11	Number of Months Per Year		INPUT L32	12	12	12
12	Annual Number of Productive Labor Hours (Mgt.)		L8 * L10	1,928	1,928	1,928
13	Annual Number of Productive Labor Hours (Non-Mgt.)		L9 * L10	1,808	1,808	1,808
14	Andersen Consulting Contracted Monthly Rate Per FTP		INPUT L45			
15						
16	BFTS Support:					
17	Andersen Consulting Prog Mtce Monthly FTPs		INPUT L14			
18	Annual Prgm Mtce. Cost		(L17 * L14) * L11			
19	Sum Annual Prgm Mtce. Cost		SUM Line 18			
20	NETEX® Support Related to BFTS	JG58	INPUT L15	0.1	0.1	0.1
21	Number of BFTS Labor Hours		L12 * L20	193	193	193
22	Sum BFTS Labor Hours		SUM Line 21	578		
23	Total BFTS Characters Transmitted & Received		DEMAND L15			
24	Number of Characters Per Message		INPUT L50			
25	BFTS Programming Mtce. Cost Per Msg		(L19 / L23) * L24	\$0.000000232496		
26	NETEX® Supp Lbr Hrs Per Msg	JG58	(L22 / L23) * L24	0.000000000601		
27						
28	Connect:Direct™ Support:					
29	Connect:Direct™ Production/Ongoing Support FTPs		INPUT L28			
30	Annual Connect:Direct™ Production Supp Cost		(L14*INPUTL32) * L29			
31	Sum Connect:Direct™ Production Supp		SUM Line 30			
32	C:D Character Throughputs		DEMAND L22			
33	C:D Prod. Supp Per Message		(L31 / L32) * L24	\$0.00003893		
34						
35	COMTEN® Support Labor Hours:					
36	Software & Hardware Support Labor Hours (JG58)	JG58	INPUT L36 * L12	1,928	1,928	1,928
37	Sum COMTEN® JG58 Labor Hours		SUM Line 36	5,784		
38	Software & Hardware Support Labor Hours (WS32)	WS32	INPUT L37 * L13	1,808	1,808	1,808
39	Sum COMTEN® WS32 Labor Hours		SUM Line 38	5,423		
40	COMTEN® Throughputs		DEMAND L25			
41	Sum COMTEN® Throughputs in Characters		SUM Line 40			
42						
43	COMTEN® SW & HW Supp Lbr Hrs Per Msg	JG58	(L37 / L41) * L24	0.0000000429127		
44	COMTEN® HW Supp Lbr Hrs Per Msg	WS32	(L39 / L41) * L24	0.0000000402306		

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	A	B	C	D	E
1	Florida				
2	CONNECT:DIRECT™ - RESOURCES/ADDITIVES				
3	Study Period: 2002 - 2004		RESOURCES / ADDITIVES		
4					
5	Element #: L.1.3				
6	Item/Description		Amount		
7	Description	Source	2002	2003	2004
8	BFTS Computer Resource Cost - (\$L06)				
9	Std. CPU Hours	INPUT L16, Col. J			
10	Cost Per Std. CPU Hour	INPUT L52			
11	Total CPU Cost	L9 * L10			
12					
13	Total Print Feet	INPUT L16, Col. M			
14	Cost Per Print Foot	INPUT L55			
15	Print Feet Cost	L13 * L14			
16					
17	BFTS Computer Resource Cost	L11 + L15			
18	Total BFTS Resources	SUM Line 17			
19	Characters Transmitted Thru BFTS	DEMAND L15			
20	BFTS Computer Cost Per Character	L18 / L19	\$0.000000012369		
21	Number of Characters Per Record	INPUT L50			
22					
23	BFTS Computer Resource Cost Per Msg	L20 * L21	\$0.000002598		
24					
25	CONNECT:DIRECT™ Resource Cost - (\$L12)				
26	Std. CPU Hours	INPUT L27, Col. J			
27	Cost Per Std. CPU Hour	INPUT L52			
28	Total CPU Cost	L26 * L27			
29					
30	DASD Gigabytes	INPUT L27, Col. K			
31	Cost Per DASD Gigabyte	INPUT L53			
32	Total DASD Cost	L30 * L31			
33					
34	Tape Gigabytes	INPUT L27, Col. L			
35	Cost Per Tape Gigabyte	INPUT L54			
36	Total Tape Cost	L34 * L35			
37					
38	CONNECT:DIRECT™ Computer Resource Cost	L28 + L32 + L36			
39	Total CONNECT:DIRECT™ Resources	SUM Line 38			
40	Characters Transmitted Thru C:D	DEMAND L22			
41	CONNECT:DIRECT™ Computer Cost Per Character	L39 / L40	\$0.00000003		
42	Number of Characters Per Record	L21			
43	C:D Computer Resource Cost Per Msg	L41 * L42	\$0.000005941		
44					
45	OTHER ADDITIVES				
46	Hardware & Software Maintenance				



ADUF DATA TRANSMISSION
CONNECT:DIRECT™ COST STUDY

	A	B	C	D	E
1	Florida				
2	CONNECT:DIRECT™ - RESOURCES/ADDITIVES				
3	Study Period: 2002 - 2004				
4					
5	Element #: L.1.3				
6	Item/Description			Amount	
7	Description	Source	2002	2003	2004
47	Annual NCR COMTEN® Hardware Mtce.	INPUT L39			
48	Total COMTEN® Hardware Mtce.	SUM Line 47			
49	Annual COMTEN® Software Mtce.	INPUT L40			
50	Total COMTEN® Software Mtce.	SUM Line 49			
51	Annual BFTS Related NETEX® Software Mtce.	INPUT L28*INPUT L32*INPUT L22*INPUT L21			
52	Total NETEX® Software Mtce. (SUM Line 51			
53	Annual C:D Sterling Commerce Software License	INPUT L29			
54	Total C:D Software Mtce.	SUM Line 53			
55					
56					
57	COMTEN® HW Mtce Per Message	(L48 / DEMAND L26) * L21	\$0.000007666229		
58	COMTEN® SW Mtce Per Message	(L50 / DEMAND L26) * L21	\$0.000002454345		
59	NETEX® SW Mtce Per Message	(L52 / DEMAND L15) * L21	\$0.000000053010		
60	C:D SW Mtce Per Message	(L54 / DEMAND L22) * L21	\$0.000044724623		

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	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 1/2002-12/2004										
4											
5											
6											
7											
8											
9			Sheet Name:	Description:							
10			Index	Enhanced Optional Daily Usage File - (EODUF)							
11			Investments	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA							
12			Additives Recurring	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA							
13			Additives Nonrecurring	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
14			Recurring Labor	CALCULATOR INPUT FORM - RECURRING LABOR EXPENSES DATA							
15			Nonrecurring Labo.	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES							
16			INPUT	INPUT SHEET							
17			WP1	Demand							
18			WP2	Message Processing, Per Message							
19											
20											
21											
22											
23											
24											

BELL
SOUTH
TELECOMMUNICATIONS
CORPORATION

	A	B	C	D	E	F	G	H	I	J
1	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA									
2										
3	Instructions:									
4	1. Use this worksheet to record material and/or investments to be input into the									
5	Calculator calculations.									
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).									
7	3. Input data, by Cost Element, leaving no blank lines. On next row									
8	after last line of data, type END in Cost Element Column.									
9	4. All data on this form should be cell-referenced to study workpapers.									
10	5. Do NOT change columns, headings, sheet name.									
11										
12					Volume	Volume				
13		Cost		Sub	Sensitive	Insensitive				
14	State	Element #	FRC	FRC	\$ Amount	\$ Amount				
15	FL	M.1.1	460C	00		0.529656689				
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										

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	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record recurring non-labor expenses to be input into the							
5	Calculator calculations.							
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
7	3. Input data, by Cost Element, leaving no blank lines. On next row							
8	after last line of data, type END in Cost Element Column.							
9	4. All data on this form should be cell-referenced to study workpapers.							
10	5. Do NOT change columns, headings, sheet name.							
11								
12								
13								
14								
15								
16								
17	State	Cost Element #	Recurring Expense Description (Limited to 25 characters)	Recurring Volume Sensitive \$ Amount	Recurring Volume Insensitive \$ Amount			
18	FL	M.1.1	IT Development & Contractor Labor Per Message		0.006763792			
19	FL	M.1.1	Computer Resource Cost Per Msg	0.000684785				
20								
21								
22								
23								
24								
25								
26								
27								
28								
29	Maximum 10 entries per Cost Element #							
30								

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record nonrecurring non-labor expenses to be input into the Calculator calculations.							
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
6	3. Input data, by Cost Element, leaving no blank lines. On next row							
7	after last line of data, type END in Cost Element Column.							
8	4. All data on this form should be cell-referenced to study workpapers.							
9	5. Do NOT change columns, headings, sheet name.							
10	6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first							
11	and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost.							
12								
13								
14			Nonrecurring		Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring
15		Cost	Expense Description	Nonrecurring	First	Additional	Initial	Subsequent
16	State	Element #	(Limited to 25 characters)	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount
17	FL							
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28			Maximum 10 entries per Cost Element #					
29								
30								

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - RECURRING LABOR EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record recurring expensed labor times to be input into the							
5	Calculator calculations.							
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
7	3. Input data, by Cost Element, leaving no blank lines. On next row							
8	after last line of data, type END in Cost Element Column.							
9	4. All data on this form should be cell-referenced to study workpapers.							
10	5. Do NOT change columns, headings, sheet name.							
11								
12								
13								
14	Work Time (Hours)							
15		Cost	Labor Expense Description	JFC/	Volume	Volume		
16	State	Element #	(Limited to 25 characters)	Payband	Sensitive	Insensitive		
17	FL	M.1.1	BBI Labor Per Message	JG59		0.000036		
18	FL	M.1.1	BBI Labor Per Message	JG58		0.000824		
19	FL	M.1.1	BBI Labor Per Message	JG57		0.00000001		
20	FL	M.1.1	BBI Labor Per Message	WS16		0.001059		
21	FL	M.1.1	BBI Message Volume Labor Per Message	WS16	0.00000008			
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37			Maximum 20 entries per Cost Element #					
38								

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES														
2															
3	Instructions:														
4	1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations.														
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).														
6	3. Input data, by Cost Element, leaving no blank lines. On next row														
7	after last line of data, type END in Cost Element Column.														
8	4. All data on this form should be cell-referenced to study workpapers.														
9	5. Do NOT change columns, headings, sheet name.														
10	6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first														
11	and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.														
12	7. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.														
13															
14															
15	Study Mid-Point Date (Mos.)	6/1/01													
16															
17															
18															
19															
20	State	Cost Element #	Cost Element Life (Mo)	Labor Expense Description (Limited to 25 characters)	JFC/ Payband	(For use w/ one NR) Installation Time (Hours)	Disconnect Time (Hours)	First Installation Time (Hours)	First Disconnect Time (Hours)	Additional Installation Time (Hours)	Additional Disconnect Time (Hours)	Initial Installation Time (Hours)	Initial Disconnect Time (Hours)	Subsequent Installation Time (Hours)	Subsequent Disconnect Time (Hours)
21	FL														
22															
23															
24															
25															
26															
27															
28															
29															
30															
31															
32															
33															
34															
35															
36															
37															
38															
39															
40															
41															
42															
43															
44															
45															
46	Maximum of 25 entries per Cost Element #														

	A	B	C	D	E	F	G	H	I	J
1	Florida									
2	INPUT SHEET									
3	Study Period: 1/2002-12/2004									
4										
5	Element #: M.1.1									
6	Item/Description									
7	Description	FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004	
8	Element Number						M.1.1			
9										
10	Job Stream Impacted:									
11	MD03A				BBI					
12	MJ04A26				BBI					
13	MN35				BBI					
14	QA01				BBI					
15										
16	Months of DASD Storage				BTG		3	3	3	
17	EODUF Retention Cycles				BTG		90			
18	Cycles Per Month				BTG		20			
19										
20										
21										
22	Job Utilization Statistics and Support									
23	MD03A Monthly Contractor Steady State Labor Hours				BTG					
24	MD03A Monthly BBI Support Labor Hours			JG58	BBI		120	120	120	
25	MD03A Monthly BBI Support Labor Hours			WS16	BBI		0	0	0	
26	MD03A Standard CPU Hours				EDS					
27	MD03A DASD Gigabytes				EDS					
28	MD03A Tape Gigabytes				EDS					
29	MD03A Print Feet - Non-bill Simplex Printer				EDS					
30	MD03A 4/01 Total Job Messages Processed				BBI		134,855,899			
31										
32	MJ04A26 Monthly Contractor Steady State Labor Hours				BTG					
33	MJ04A26 Monthly BBI Support Labor Hours			JG58	BBI		2	2	2	
34	MJ04A26 Monthly BBI Support Labor Hours			WS16	BBI		1	1	1	
35	MJ04A26 Standard CPU Hours				EDS					

	A	B	C	D	E	F	G	H	I	J
7		Description	FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004
36		MJ04A26 DASD Gigabytes				EDS				
37		MJ04A26 Tape Gigabytes				EDS				
38		MJ04A26 Print Feet - Non-bill Simplex Printer				EDS				
39		MJ04A26 4/01 Total Job Messages Processed - Input				BBI		253,777,356		
40		MJ04A26 BBI Support Message Volume Sensitive Labor Hours			WS16	BBI		20		
41										
42		MN35 Monthly Contractor Steady State Labor Hours				BTG				
43		MN35 Monthly BBI Support Labor Hours			JG58	BBI		6	6	6
44		MN35 Standard CPU Hours				EDS				
45		MN35 DASD Gigabytes				EDS				
46		MN35 Tape Gigabytes				EDS				
47		MN35 Print Feet - Non-bill Simplex Printer				EDS				
48		MN35 4/01 Total Job Messages Processed				BBI		210,914,765		
49										
50		QA01 Monthly Contractor Steady State Labor Hours				BTG				
51		QA01 Monthly BBI Support Labor Hours			JG59	BBI		480	480	480
52		QA01 Monthly BBI Support Labor Hours			JG58	BBI		320	320	320
53		QA01 Monthly BBI Support Labor Hours			JG57	BBI		160	160	160
54		QA01 Monthly BBI Support Labor Hours			WS16	BBI		1,818	1,818	1,818
55		QA01 Standard CPU Hours				EDS				
56		QA01 DASD Gigabytes				EDS				
57		QA01 Tape Gigabytes				EDS				
58		QA01 Print Feet - Non-bill Simplex Printer				EDS				
59		QA01 4/01 Total Job Messages Processed				BBI		11,412,893,081		
60										
61		EODUF Directly Assigned								
62		EODUF BBI Non-recurring Developmental Labor Hours			JG58	BBI		100		
63		EODUF BBI Non-recurring Developmental Labor Hours			JG59	BBI		20		
64		EODUF BBI Monthly Support Labor Hours (6/99 - 2004)			JG58	BBI		10	10	10
65		EODUF BBI Monthly Support Labor Hours Per CLEC OCN			WS16	BBI		2.04	2.04	2.04
66		EODUF IT Non-recurring Developmental Labor Hours Contractor	460C	00		BTG				
67										
68		Standard CPU Hours Per IT Developmental Hour				BTG				
69		Monthly DASD Gigabytes Per Developmental Hour				BTG				

	A	B	C	D	E	F	G	H	I	J
7	Description		FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004
70		Tape Gigabytes Per Developmental Hour				BTG				
71		Non-bill Print Feet Per Developmental Hour				BTG				
72										
73										
74		EDS Charge Per Standard CPU Hour				BTG				
75		EDS Monthly Charge Per DASD Gigabyte				BTG				
76		EDS Monthly Charge Per Tape Gigabyte				BTG				
77		Incremental Cost Print Foot - Non-bill Simplex Printer				BTG				
78		Contractor Hourly Labor Rate				BTG				
79		Months Per Year				FCM		12	12	12
80										
81		2001 Demand								
82	Jan	CLECs/OCNs Purchasing EODUF				BBI	5			
83	Feb	CLECs/OCNs Purchasing EODUF				BBI	5			
84	Mar	CLECs/OCNs Purchasing EODUF				BBI	7			
85	Apr	CLECs/OCNs Purchasing EODUF				BBI	7			
86	May	CLECs/OCNs Purchasing EODUF				BBI				
87	Jun	CLECs/OCNs Purchasing EODUF				BBI				
88	Jul	CLECs/OCNs Purchasing EODUF				BBI				
89	Aug	CLECs/OCNs Purchasing EODUF				BBI				
90	Sep	CLECs/OCNs Purchasing EODUF				BBI				
91	Oct	CLECs/OCNs Purchasing EODUF				BBI				
92	Nov	CLECs/OCNs Purchasing EODUF				BBI				
93	Dec	CLECs/OCNs Purchasing EODUF				BBI				
94		Incremental CLEC/OCNs To Be Added Every 18 Months				BBI		1	1	1
95										
96		2001 Demand								
97	Jan	EODUF Messages				BBI				
98	Feb	EODUF Messages				BBI				
99	Mar	EODUF Messages				BBI				
100	Apr	EODUF Messages				BBI	2,268			
101	May	EODUF Messages				BBI				
102	Jun	EODUF Messages				BBI				
103	Jul	EODUF Messages				BBI				

	A	B	C	D	E	F	G	H	I	J
7	Description		FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004
104	Aug	EODUF Messages				BB1				
105	Sep	EODUF Messages				BB1				
106	Oct	EODUF Messages				BB1				
107	Nov	EODUF Messages				BB1				
108	Dec	EODUF Messages				BB1				
109	Incremental Monthly Messages					BB1	500	500	500	500
110										
111	Total ADUF Annual Messages					ADUF		1,378,711,788	1,522,711,788	1,666,711,788
112										
113	Total ODUF Annual Messages					ODUF		1,613,104,632	1,757,032,632	1,900,960,632
114										
115	4/01 ODUF Messages Processed					ODUF		134,853,631		
116	4/01 ADUF Messages Processed					ADUF		76,058,866		

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	A	B	C	D	E	F	G
1	Florida						
2	Demand						
3	Study Period: 1/2002-12/2004						
4							
5							
6							
7		Item/Description	Source	2001	2002	2003	2004
8		Demand is based on adding line 21 after having had 18 months at a certain level of customers					
9	Jan	CLECs/OCNs Purchasing EODUF	Input Sheet L82	5	7	8	8
10	Feb	CLECs/OCNs Purchasing EODUF	Input Sheet L83	5	7	8	8
11	Mar	CLECs/OCNs Purchasing EODUF	Input Sheet L84	7	7	8	9
12	Apr	CLECs/OCNs Purchasing EODUF	Input Sheet L85	7	7	8	9
13	May	CLECs/OCNs Purchasing EODUF	See L8	7	7	8	9
14	Jun	CLECs/OCNs Purchasing EODUF	See L8	7	7	8	9
15	Jul	CLECs/OCNs Purchasing EODUF	See L8	7	7	8	9
16	Aug	CLECs/OCNs Purchasing EODUF	See L8	7	7	8	9
17	Sep	CLECs/OCNs Purchasing EODUF	See L8	7	8	8	9
18	Oct	CLECs/OCNs Purchasing EODUF	See L8	7	8	8	9
19	Nov	CLECs/OCNs Purchasing EODUF	See L8	7	8	8	9
20	Dec	CLECs/OCNs Purchasing EODUF	See L8	7	8	8	9
21		Incremental CLEC/OCNs To Be Added Every 18 Months	Input Sheet L94		1	1	1
22		Inward Movement of CLEC OCNs	Current EOY-Prev EOY		1	0	1
23							
24							
25		Demand is based on previous months total + line 38					
26	Jan	EODUF Messages	L27 - L38	768	6,768	12,768	18,768
27	Feb	EODUF Messages	L28 - L38	1,268	7,268	13,268	19,268
28	Mar	EODUF Messages	L29 - L38	1,768	7,768	13,768	19,768
29	Apr	EODUF Messages	Input Sheet L100	2,268	8,268	14,268	20,268
30	May	EODUF Messages	Prev Mth + L38	2,768	8,768	14,768	20,768
31	Jun	EODUF Messages	Prev Mth + L38	3,268	9,268	15,268	21,268
32	Jul	EODUF Messages	Prev Mth + L38	3,768	9,768	15,768	21,768
33	Aug	EODUF Messages	Prev Mth + L38	4,268	10,268	16,268	22,268

	A	B	C	D	E	F	G
7	Item/Description		Source	2001	2002	2003	2004
34	Sep	EODUF Messages	Prev Mth + L38	4,768	10,768	16,768	22,768
35	Oct	EODUF Messages	Prev Mth + L38	5,268	11,268	17,268	23,268
36	Nov	EODUF Messages	Prev Mth + L38	5,768	11,768	17,768	23,768
37	Dec	EODUF Messages	Prev Mth + L38	6,268	12,268	18,268	24,268
38	Incremental Monthly Messages		Input Sheet L109	500	500	500	500
39	Total Annual EODUF Messages		Sum L26...L37		114,216	186,216	258,216
40	Sum of EODUF Messages (2002-2004)		Sum L39		558,648		
41							
42							
43	Total ADUF Annual Messages		Input Sheet L111		1,378,711,788	1,522,711,788	1,666,711,788
44							
45	Total ODUF Annual Messages		Input Sheet L113		1,613,104,632	1,757,032,632	1,900,960,632
46							
47	Total EODUF, ADUF and ODUF Annual Messages For Shared Jobs		L39 + L43 + L45		2,991,930,636	3,279,930,636	3,567,930,636
48							
49	Total ODUF and EODUF Annual Messages (MD03A)		L39 + L45		1,613,218,848	1,757,218,848	1,901,218,848
50							
51	Cumulative Annual CLEC OCNs		Sum L9...L20		88	96	106
52							
53	4/01 EODUF Messages Processed		L29		2,268		
54	4/01 ODUF Messages Processed		Input Sheet L115		134,853,631		
55	4/01 ADUF Messages Processed		Input Sheet L116		76,058,866		
56	Total 4/01 DUF Messages Processed		L53 + L54 + L55		210,914,765		
57							
58	4/01 EODUF and ODUF Messages Processed		L53 + L54		134,855,899		

	A	B	C	D	E	F	G	H
6	Item/Description							
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
1	Florida							
2	Message Processing, Per Message							
3	Study Period: 1/2002-12/2004							
4								
5	Element #: M.1.1							
9	Investment Volume Insensitive							
10	EODUF IT Non-recurring Developmental Labor Hours Contractor	460C	00		Input Sheet L66			
11	Contractor Hourly Labor Rate				Input Sheet L78			
12	Contractor Software Development Cost				L10 x L11	\$98,630.55	\$98,630.55	\$98,630.55
13	Sum of Contractor Software Development Cost				Sum L12	\$295,891.65		
14	Total Annual EODUF Messages				WP1 L39	114,216	186,216	258,216
15	Sum of EODUF Messages				Sum L14	558,648		
16	Computer RTU Per Message	460C	00		L13 / L15	\$0.529657		
17								
18								
19	Investment Volume Sensitive							
20								
21								
22	Additives Volume Insensitive							
23	MD03A Monthly Contractor Steady State Labor Hours				Input Sheet L23			
24	Months Per Year				Input Sheet L79	12	12	12
25	Annual Contractor Labor Hours				L23 x L24			
26	Contractor Hourly Labor Rate				Input Sheet L78			
27	Annual Contractor Labor Cost MD03A				L25 x L26	\$47,660.40	\$51,379.20	\$55,317.60
28	Total Contractor Labor Cost				Sum L27	\$154,357.20		
29	MD03A 4/01 Total Job Messages Processed				Input Sheet L30	134,855,899		
30	Total ODUF and EODUF Annual Messages (MD03A)				WP1 L49	1,613,218,848	1,757,218,848	1,901,218,848
31	Sum of Messages Processed				Sum L30	5,271,656,544		
32	Contractor Labor Cost Per Message - MD03A				L28 / L31	\$0.000029		
33								
34	MJ04A26 Monthly Contractor Steady State Labor Hours				Input Sheet L32			
35	Annual Contractor Labor Hours				L34 x L24			
36	Annual Contractor Labor Cost MJ04A26				L35 x L26	\$3,177.36	\$3,425.28	\$3,687.84
37	Total Contractor Labor Cost				Sum L36	\$10,290.48		
38	MJ04A26 4/01 Total Job Messages Processed - Input				Input Sheet L39	253,777,356		

	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
39	4/01 EODUF Messages Processed				WP1 L53	2,268		
40	4/01 Messages Processed Excluding EODUF				L38 - L39	253,775,088		
41	Annual Messages Processed - MJ04A26				L40 x L24	3,045,301,056	3,045,301,056	3,045,301,056
42	Total Annual EODUF Messages				WP1 L39	114,216	186,216	258,216
43	Total Messages Processed - MJ04A26				L41 + L42	3,045,415,272	3,045,487,272	3,045,559,272
44	Sum of Messages Processed				Sum L43	9,136,461,816		
45	Contractor Labor Cost Per Message - MJ04A26				L37 / L44	\$0.0000011		
46								
47	MN35 Monthly Contractor Steady State Labor Hours				Input Sheet L42			
48	Annual Contractor Labor Hours				L47 x L24			
49	Annual Contractor Labor Cost - MN35				L48 x L26	\$19,064.16	\$20,551.68	\$22,127.04
50	Total Contractor Labor Cost				Sum L49	\$61,742.88		
51	MN35 4/01 Total Job Messages Processed				Input Sheet L48	210,914,765		
52	Total EODUF, ADUF and ODUF Annual Messages For Shared Jobs				WP1 L47	2,991,930,636	3,279,930,636	3,567,930,636
53	Sum of Messages Processed				Sum L52	9,839,791,908		
54	Contractor Labor Cost Per Message - MN35				L50 / L53	\$0.000006		
55								
56	QA01 Monthly Contractor Steady State Labor Hours				Input Sheet L50			
57	Annual Contractor Labor Hours				L56 x L24			
58	Annual Contractor Labor Cost - QA01				L57 x L26	\$476,604.00	\$513,792.00	\$553,176.00
59	Total Contractor Labor Cost				Sum L58	\$1,543,572.00		
60	QA01 4/01 Total Job Messages Processed				Input Sheet L59	11,412,893,081		
61	Total 4/01 DUF Messages Processed				WP1 L56	210,914,765		
62	4/01 Messages Processed Excluding DUFs				L60 - L61	11,201,978,316		
63	Annual Messages Processed - QA01				L62 x L24	134,423,739,792	134,423,739,792	134,423,739,792
64	Total Messages Processed - QA01				L63 + L52	137,415,670,428	137,703,670,428	137,991,670,428
65	Sum of Messages Processed				Sum L64	413,111,011,284		
66	Contractor Labor Cost Per Message				L59 / L65	\$0.000004		
67								
68	Total Contractor Labor Cost Per Message				L32 + L45 + L54 + L66	\$0.000040		
69								
70	Total Developmental Labor Hours				L10			
71	Standard CPU Hours Per IT Developmental Hour				Input Sheet L68			
72	Developmental Standard CPU Hours				L70 x L71			
73	EDS Charge Per Standard CPU Hour				Input Sheet L74			
74	Developmental Standard CPU Cost				L72 x L73			
75								

	A	B	C	D	E	F	G	H
7	Description	FR	SubFRC	JG/WS	Source	2002	2003	2004
76	Monthly DASD Gigabytes Per Developmental Hour				Input Sheet L69			
77	Developmental DASD Gigabytes				L76 x L70			
78	EDS Monthly Charge Per DASD Gigabyte				Input Sheet L75			
79	Developmental DASD Gigabytes Cost				L77 x L78			
80								
81	Tape Gigabytes Per Developmental Hour				Input Sheet L70			
82	Developmental Tape Gigabytes				L81 x L70			
83	EDS Monthly Charge Per Tape Gigabyte				Input Sheet L76			
84	Developmental Tape Gigabyte Cost				L82 x L83			
85								
86	Non-bill Print Feet Per Developmental Hour				Input Sheet L71			
87	Developmental Non-bill Print Feet				L86 x L70			
88	Incremental Cost Print Foot - Non-bill Simplex Printer				Input Sheet L77			
89	Developmental Non-bill Print Feet Cost				L87 x L88			
90								
91	Total Developmental Computer Cost				L74 + L79 + L84 + L89	\$3,756.00		
92	Developmental Computer Cost Per Message				L91 / L15	\$0.006723		
93								
94	IT Development & Contractor Labor Per Message				L68 + L92	\$0.006764		
95								
96	Additives Volume Sensitive							
97	Months of DASD Storage				Input Sheet L16	3		
98	EODUF Retention Cycles				Input Sheet L17	90		
99	Cycles Per Month				Input Sheet L18	20		
100	EODUF Months of DASD Storage				L98 / L99	4.5		
101								
102	MD03A Standard CPU Hours				Input Sheet L26			
103	Standard CPU Hours Per Message - MD03A				L102 / L29			
104	MJ04A26 Standard CPU Hours				Input Sheet L35			
105	MJ04A26 4/01 Total Job Messages Processed - Input				Input Sheet L39	253,777,356		
106	Standard CPU Hours Per Message - MJ04A26				L104 / L105			
107	MN35 Standard CPU Hours				Input Sheet L44			
108	Standard CPU Hours Per Message - MN35				L107 / L51			
109	QA01 Standard CPU Hours				Input Sheet L55			
110	Standard CPU Hours Per Message - QA01				L109 / L60			
111	Total Standard CPU Hours Per Message				L103 + L106 + L108 + L110			
112	EDS Charge Per Standard CPU Hour				Input Sheet L74			

	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
113	Standard CPU Cost Per Message				L111 x L112	\$0.000460	\$0.000440	\$0.000310
114	Average Standard CPU Cost Per Message				Average L113	\$0.000403		
115								
116	MD03A DASD Gigabytes				Input Sheet L27			
117	Total MD03A DASD Gigabytes				L116 x L100			
118	DASD Gigabytes Per Message - MD03A				L117 / L29			
119	MJ04A26 DASD Gigabytes				Input Sheet L36			
120	Total MJ04A26 DASD Gigabytes				L119 x L100			
121	DASD Gigabytes Per Message - MJ04A26				L120 / L105			
122	MN35 DASD Gigabytes				Input Sheet L45			
123	Total MN35 DASD Gigabytes				L122 x L97			
124	DASD Gigabytes Per Message - MN35				L123 / L51			
125	QA01 DASD Gigabytes				Input Sheet L56			
126	Total QA01 DASD Gigabytes				L125 x L97			
127	DASD Gigabytes Per Message - QA01				L126 / L60			
128	Total DASD Gigabytes Per Message				L118 + L121 + L124 + L127			
129	EDS Monthly Charge Per DASD Gigabyte				Input Sheet L75			
130	DASD Gigabyte Cost Per Message				L128 x L129	\$0.000194	\$0.000169	\$0.000132
131	Average DASD Gigabyte Cost Per Message				Average L130	\$0.000165		
132								
133	MD03A Tape Gigabytes				Input Sheet L28			
134	Tape Gigabytes Per Message - MD03A				L133 / L29			
135	MJ04A26 Tape Gigabytes				Input Sheet L37			
136	Tape Gigabytes Per Message - MJ04A26				L135 / L105			
137	MN35 Tape Gigabytes				Input Sheet L46			
138	Tape Gigabytes Per Message - MN35				L137 / L51			
139	QA01 Tape Gigabytes				Input Sheet L57			
140	Tape Gigabytes Per Message - QA01				L139 / L60			
141	Total Tape Gigabytes Per Message				L134 + L136 + L138 + L140			
142	EDS Monthly Charge Per Tape Gigabyte				Input Sheet L76			
143	Tape Gigabyte Cost Per Message				L141 x L142	\$0.000116	\$0.000116	\$0.000116
144	Average Tape Gigabyte Cost Per Message				Average L143	\$0.000116		
145								
146	MD03A Print Feet - Non-bill Simplex Printer				Input Sheet L29			
147	Non-bill Print Feet Per Message - MD03A				L146 / L29			
148	MJ04A26 Print Feet - Non-bill Simplex Printer				Input Sheet L38			
149	Non-bill Print Feet Per Message - MJ04A26				L148 / L105			

	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
150	MN35 Print Feet - Non-bill Simplex Printer				Input Sheet L47			
151	Non-bill Print Feet Per Message - MN35				L150 / L51			
152	QA01 Print Feet - Non-bill Simplex Printer				Input Sheet L58			
153	Non-bill Print Feet Per Message - QA01				L152 / L60			
154	Total Non-bill Print Feet Per Message				L147 + L149 + L151 + L153			
155	Incremental Cost Print Foot - Non-bill Simplex Printer				Input Sheet L77			
156	Non-bill Print Feet Cost Per Message				L154 x L155	\$0.0000007	\$0.0000007	\$0.0000007
157	Average Non-bill Print Feet Cost Per Message				Average L156	\$0.0000007		
158								
159	Computer Resource Cost Per Msgc				L114 + L131 + L144 + L157	\$0.000685		
160								
161								
162	Labor Volume Insensitive							
163	QA01 Monthly BBI Support Labor Hours			JG59	Input Sheet L51	480	480	480
164	Annual QA01 BBI Support Labor Hours				L163 x L24	5,760	5,760	5,760
165	Sum of BBI Support Labor Hours				Sum L164	17,280		
166	Average QA01 BBI Support Per Message				L165 / L65	0.00000004		
167								
168	EODUF BBI Non-recurring Developmental Labor Hours			JG59	Input Sheet L63	20		
169	BBI Support Per Message				L168 / L15	0.000036		
170								
171	BBI Labor Per Message			JG59	L166 + L169	0.000036		
172								
173								
174	MD03A Monthly BBI Support Labor Hours			JG58	Input Sheet L24	120	120	120
175	Annual MD03A BBI Support Labor Hours				L174 x L24	1,440	1,440	1,440
176	Sum of BBI Support Labor Hours				Sum L175	4,320		
177	BBI Support Per Message				L176 / L31	0.000001		
178								
179	MJ04A26 Monthly BBI Support Labor Hours			JG58	Input Sheet L33	2	2	
180	Annual MJ04A26 BBI Support Labor Hours				L179 x L24	24	24	
181	Sum of BBI Support Labor Hours				Sum L180	72		
182	BBI Support Per Message				L181 / L44	0.00000008		
183								
184	MN35 Monthly BBI Support Labor Hours			JG58	Input Sheet L43	6	6	6
185	Annual MN35 BBI Support Labor Hours				L184 x L24	72	72	72
186	Sum of BBI Support Labor Hours				Sum L185	216		

	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
187	BBI Support Per Message				L186 / L53	0.0000000		
188								
189	QA01 Monthly BBI Support Labor Hours			JG58	Input Sheet L52	320	320	320
190	Annual QA01 BBI Support Labor Hours				L189 x L24	3,840	3,840	3,840
191	Sum of BBI Support Labor Hours				Sum L190	11,520		
192	BBI Support Per Message				L191 / L65	0.00000003		
193								
194	EODUF BBI Monthly Support Labor Hours (6/99 - 2004)			JG58	Input Sheet L64	10	10	10
195	Annual EODUF BBI Support Labor Hours				L194 x L24	120	120	120
196	Sum of BBI Support Labor Hours				Sum L195	360		
197	EODUF Support Per Message				L196 / L15	0.00064441		
198								
199	BBI Product and Job Labor Per Message				L177+L182+L187+L192+L197	0.000645		
200								
201	EODUF BBI Non-recurring Developmental Labor Hours			JG58	Input Sheet L62	100		
202	Non-recurring Developmental Labor Per Message				L201 / L15	0.000179		
203								
204	BBI Labor Per Message			JG58	L199 + L202	0.000824		
205								
206	QA01 Monthly BBI Support Labor Hours			JG57	Input Sheet L53	160	160	160
207	Annual QA01 BBI Support Labor Hours				L206 x L24	1,920	1,920	1,920
208	Sum of BBI Support Labor Hours				Sum L207	5,760		
209	BBI Labor Per Message			JG57	L208 / L65	0.00000001		
210								
211	MD03A Monthly BBI Support Labor Hours			WS16	Input Sheet L25	0	0	0
212	Annual MD03A BBI Support Labor Hours				L211 x L24	0	0	0
213	Sum of BBI Support Labor Hours				Sum L212	0		
214	BBI Labor Per Message				L213 / L31	0.0000000		
215								
216	MJ04A26 Monthly BBI Support Labor Hours			WS16	Input Sheet L34	1	1	1
217	Annual MJ04A26 BBI Support Labor Hours				L216 x L24	12	12	12
218	Sum of BBI Support Labor Hours				Sum L217	36		
219	BBI Support Per Message				L218 / L44	0.000000004		
220								
221	QA01 Monthly BBI Support Labor Hours			WS16	Input Sheet L54	1,818	1,818	1,818
222	Annual QA01 BBI Support Labor Hours				L221 x L24	21,816	21,816	21,816
223	Sum of BBI Support Labor Hours				Sum L222	65,448		

	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
224	BBI Support Per Message				L223 / L65	0.0000002		
225								
226	EODUF BBI Monthly Support Labor Hours Per CLEC OCN			WS16	Input Sheet L65	2.04	2.04	2.04
227	Cumulative Annual CLEC OCNs				WPI L51	88	96	106
228	Annual EODUF Support Labor Hours				L226 x L227	179.52	195.84	216.24
229	Sum of BBI Support Labor Hours				Sum L228	591.6		
230	BBI Support Per Message				L229 / L15	0.00105899		
231								
232	BBI Labor Per Message			WS16	L214+L219+L224+L230	0.0010591		
233								
234	Labor Volume Sensitive							
235	MJ04A26 BBI Support Message Volume Sensitive Labor Hours			WS16	Input Sheet L40	20		
236	BBI Message Volume Labor Per Message			WS16	L235 / L105	0.00000008		
237								
238	CALCULATOR INPUTS							
239	Investment Volume Insensitive							
240	Computer RTU Per Message	460C	00		L16	\$0.529657		
241								
242	Investment Volume Sensitive							
243								
244	Additives Volume Insensitive							
245	IT Development & Contractor Labor Per Message				L94	\$0.006764		
246								
247	Additives Volume Sensitive							
248	Computer Resource Cost Per Msge				L159	\$0.000685		
249								
250	Labor Volume Insensitive							
251	BBI Labor Per Message			JG59	L171	0.000036		
252	BBI Labor Per Message			JG58	L204	0.000824		
253	BBI Labor Per Message			JG57	L209	0.00000001		
254	BBI Labor Per Message			WS16	L232	0.0010591		
255								
256	Labor Volume Sensitive							
257	BBI Message Volume Labor Per Message			WS16	L236	0.00000008		

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 2002-2004										
4											
5											
6											
7											
8											
9			Sheet Name:	Description:							
10			Index	Optional Daily Usage File - Recording per Message							
11			Investments	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA							
12			INPUT	Recording per Message Input Sheet							
13			WP1	ODUF Recording per Message							
14											
15											
16											
17											
18											
19											

	A	B	C	D	E	F	G	H	I	J
1		CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA								
2										
3		Instructions:								
4		1. Use this worksheet to record material and/or investments to be input into the								
5		Calculator calculations.								
6		2. All amounts shown are per unit (e.g., per call, per loop, per MOU).								
7		3. Input data, by Cost Element, leaving no blank lines. On next row								
8		after last line of data, type END in Cost Element Column.								
9		4. All data on this form should be cell-referenced to study workpapers.								
10		5. Do NOT change columns, headings, sheet name.								
11										
12					Volume	Volume				
13		Cost		Sub	Sensitive	Insensitive				
14	<u>State</u>	<u>Element #</u>	<u>FRC</u>	<u>FRC</u>	<u>\$ Amount</u>	<u>\$ Amount</u>				
15	FL	M.2.1	377C	03	\$0.00002239					
16	FL	M.2.1	560C	00	\$0.00000118					
17		END								
18										
19										
20										
21										
22										
23										
24										
25										

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	A	B	C	D	E
1	Florida				
2	Recording per Message Input Sheet				
3	Study Period: 2002-2004				
4					
5	Element #: M.2.1				
6	Item/Description				
7	Description	FRC	SubFRC	Source	Amount
8	Melded Investment:				
9	5ESS and DMS Melded AMA Recording per Call Anytime	377C	03	Simplified Switching Tool Model UNE Main L5, Column EF	\$0.00002239
10					
11					
12	Melded RTU:				
13	5ESS and DMS Melded AMA Recording per Call Anytime	560C	00	Simplified Switching Tool Model UNE Main L5, Column EG	\$0.00000118

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	A	B	C	D	E
1	Florida				
2	ODUF Recording per Message				
3	Study Period: 2002-2004				
4					
5	Element #: M.2.1				
6	Item/Description				
7	Description	FRC	SubFRC	Source	Amount
8	Melded Investment:				
9	5ESS and DMS Melded AMA Recording per Call Anytime	377C	03	INPUT, L9	\$0.00002239
10					
11					
12	Melded RTU:				
13	5ESS and DMS Melded AMA Recording per Call Anytime	560C	00	INPUT, L13	\$0.00000118

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	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 1/2002 -12/ 2004										
4											
5											
6											
7											
8											
9			Sheet Name:	Description:							
10			Index	Optional Daily Usage File (ODUF)							
11			Investments	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA							
12			Additives Recurring	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA							
13			Additives Nonrecurring	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
14			Recurring Labor	CALCULATOR INPUT FORM - RECURRING LABOR EXPENSES DATA							
15			Nonrecurring Labor	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES							
16			INPUT	INPUT SHEET							
17			WP1	Demand							
18			WP2	Message Processing, Per Message							
19			WP3	Message Processing, Per Magnetic Tape Provisioned							
20											
21											
22											
23											
24											
25											

	A	B	C	D	E	F	G	H	I	J
1	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA									
2										
3	Instructions:									
4	1. Use this worksheet to record material and/or investments to be input into the									
5	Calculator calculations.									
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).									
7	3. Input data, by Cost Element, leaving no blank lines. On next row									
8	after last line of data, type END in Cost Element Column.									
9	4. All data on this form should be cell-referenced to study workpapers.									
10	5. Do NOT change columns, headings, sheet name.									
11										
12					Volume	Volume				
13		Cost		Sub	Sensitive	Insensitive				
14	State	Element #	FRC	FRC	\$ Amount	\$ Amount				
15	FL	M.2.2	460C	00		0.000563685				
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record recurring non-labor expenses to be input into the							
5	Calculator calculations.							
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
7	3. Input data, by Cost Element, leaving no blank lines. On next row							
8	after last line of data, type END in Cost Element Column.							
9	4. All data on this form should be cell-referenced to study workpapers.							
10	5. Do NOT change columns, headings, sheet name.							
11								
12								
13								
14								
15								
16								
17	State	Cost Element #	Recurring Expense Description (Limited to 25 characters)	Recurring Volume Sensitive \$ Amount	Recurring Volume Insensitive \$ Amount			
18	FL	M.2.2	IT Development, Contractor and Test Tape Cost Per Message		6.93913E-05			
19	FL	M.2.2	Computer Resource Cost Per Message	0.001650787				
20	FL	M.2.3	Cost Per Tape	33.61626712				
21								
22								
23								
24								
25								
26								
27								
28								
29	Maximum 10 entries per Cost Element #							
30								

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record nonrecurring non-labor expenses to be input into the Calculator calculations.							
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
6	3. Input data, by Cost Element, leaving no blank lines. On next row							
7	after last line of data, type END in Cost Element Column.							
8	4. All data on this form should be cell-referenced to study workpapers.							
9	5. Do NOT change columns, headings, sheet name.							
10	6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first							
11	and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost.							
12								
13								
14								
15		Cost	Nonrecurring		Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring
16	State	Element #	Expense Description	Nonrecurring	First	Additional	Initial	Subsequent
17	FL		(Limited to 25 characters)	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28			Maximum 10 entries per Cost Element #					
29								
30								

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - RECURRING LABOR EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record recurring expensed labor times to be input into the							
5	Calculator calculations.							
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
7	3. Input data, by Cost Element, leaving no blank lines. On next row							
8	after last line of data, type END in Cost Element Column.							
9	4. All data on this form should be cell-referenced to study workpapers.							
10	5. Do NOT change columns, headings, sheet name.							
11								
12								
13								
14					Work Time (Hours)			
15	<u>State</u>	<u>Cost Element #</u>	<u>Labor Expense Description</u> <small>(Limited to 25 characters)</small>	<u>JFC/ Payband</u>	<u>Volume Sensitive</u>	<u>Volume Insensitive</u>		
16	FL	M.2.2	BBi Labor Per Message	JG59		0.00000004		
17	FL	M.2.2	BBi Labor Per Message	JG58		0.00000390		
18	FL	M.2.2	BBi L. Per Message	JG57		0.00000001		
19	FL	M.2.2	BBi L. Per Message	WS16		0.00001103		
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37	Maximum 20 entries per Cost Element #							
38								

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES														
2															
3	Instructions:														
4	1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations.														
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).														
6	3. Input data, by Cost Element, leaving no blank lines. On next row														
7	after last line of data, type END in Cost Element Column.														
8	4. All data on this form should be cell-referenced to study workpapers.														
9	5. Do NOT change columns, headings, sheet name.														
10	6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first														
11	and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.														
12	7. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.														
13															
14															
15	Study Mid-Point Date (Moe.)				6/1/01										
16															
17															
18	(For use w/ one NR)														
19		Cost				Installation	Disconnect	First	First	Additional	Additional	Initial	Initial	Subsequent	Subsequen
20	State	Element #	Life (Mo)	Labor Expense Description	JFC/ Payband	Time (Hours)	Time Hours	Time (Hours)	Time Hours	Installation Time (Hours)	Disconnect Time Hours	Installation Time (Hours)	Disconnect Time Hours	Installation Time (Hours)	Disconnect Time Hours
21	FL														
22															
23															
24															
25															
26															
27															
28															
29															
30															
31															
32															
33															
34															
35															
36															
37															
38															
39															
40															
41															
42															
43															
44															
45															
46	Maximum of 25 entries per Cost Element #														

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	A	B	C	D	E	F	G	H	I	J
1	Florida									
2	INPUT SHEET									
3	Study Period: 1/2002 -12/ 2004									
4										
5										
6	Item/Description									
7	Description	FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004	
8										
9	Element Number:						M.2.2			
10	Job Stream Impacted:									
11	Stream 1									
12	MD03A				BBI					
13	MN35				BBI					
14	QA01				BBI					
15										
16	Stream 2									
17	QD10				BBI					
18										
19	Stream 3									
20	MC01A01				BBI					
21	MC01A04				BBI					
22	MD01A01				BBI					
23	ME01A01				BBI					
24	MF02A01				BBI					
25	MF02A30				BBI					
26										
27	Stream 4									
28	QA02				BBI					
29										
30										
31	Percentage of Messages Processed by Stream 1				BBI		100%	100%	100%	
32	4/01 ODUF Total Message Received Processed				BBI		134,853,631			
33	4/01 ODUF Messages Processed by Job Stream 2				BBI		74,934,625			
34	4/01 ODUF Messages Processed by Job Stream 3				BBI		6,545,682			
35	4/01 ODUF Messages Processed by Job Stream 4				BBI		53,373,324			
36	Months of DASD Storage				BTG		3			
37	ODUF Retention Cycles				BTG		90			
38	Cycles Per Month				BTG		20			
39										

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	A	B	C	D	E	F	G	H	I	J
7		Description	FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004
40										
41		Job Utilization Statistics and Support								
42		MC01A01 Monthly Contractor Steady State Labor Hours (stream 3)				BTG				
43		MC01A01 Monthly BBI Support Labor Percent of FTE (stream 3)			JG58	BBI		40%	40%	40%
44		MC01A01 Monthly BBI Support Labor FTEs (stream 3)			WS16	BBI		3	3	3
45		MC01A01 Monthly BBI Percentage of Support FTEs Supplied (stream 3)			WS16	BBI		4%	4%	4%
46		MC01A01 Standard CPU Hours (stream 3)				EDS				
47		MC01A01 DASD Gigabytes (stream 3)				EDS				
48		MC01A01 Tape Gigabytes (stream 3)				EDS				
49		MC01A01 Print Feet - Non-bill Simplex Printer (stream 3)				EDS				
50		MC01A01 4/01 Total Job Messages Processed (stream 3)				BBI		704,654,138		
51										
52		MC01A04 Monthly Contractor Steady State Labor Hours (stream 3)				BTG				
53		MC01A04 Monthly BBI Support Labor Percent of FTE (stream 3)			JG58	BBI		40%	40%	40%
54		MC01A04 Monthly BBI Support Labor FTEs (stream 3)			WS16	BBI		3	3	3
55		MC01A04 Monthly BBI Percentage of Support FTEs Supplied (stream 3)			WS16	BBI		4%	4%	4%
56		MC01A04 Standard CPU Hours (stream 3)				EDS				
57		MC01A04 DASD Gigabytes (stream 3)				EDS				
58		MC01A04 Tape Gigabytes (stream 3)				EDS				
59		MC01A04 Print Feet - Non-bill Simplex Printer (stream 3)				EDS				
60		MC01A04 4/01 Total Job Messages Processed (stream 3)				BBI		702,174,298		
61										
62		MD01A01 Monthly Contractor Steady State Labor Hours (stream 3)				BTG				
63		MD01A01 Monthly BBI Support Labor Percent of FTE (stream 3)			JG58	BBI		5%	5%	5%
64		MD01A01 Monthly BBI Support Labor Percent of FTE (stream 3)			WS16	BBI		25%	25%	25%
65		MD01A01 Standard CPU Hours (stream 3)				EDS				
66		MD01A01 DASD Gigabytes (stream 3)				EDS				
67		MD01A01 Tape Gigabytes (stream 3)				EDS				
68		MD01A01 Print Feet - Non-bill Simplex Printer (stream 3)				EDS				
69		MD01A01 4/01 Total Job Messages Processed (stream 3)				BBI		231,521,410		
70										
71		MD03A Monthly Contractor Steady State Labor Hours (stream 1)				BTG				
72		MD03A Monthly BBI Support Labor Hours (stream 1)			JG58	BBI		120	120	120
73		MD03A Monthly BBI Support Labor Hours (stream 1)			WS16	BBI		0	0	0
74		MD03A Standard CPU Hours (stream 1)				EDS				
75		MD03A DASD Gigabytes (stream 1)				EDS				
76		MD03A Tape Gigabytes (stream 1)				EDS				
77		MD03A Print Feet - Non-bill Simplex Printer (stream 1)				EDS				

	A	B	C	D	E	F	G	H	I	J
7		Description	FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004
78	MD03A 4/01	Total Job Messages Processed (stream 1)				BBI		134,855,899		
79										
80	ME01A01	Monthly Contractor Steady State Labor Hours (stream 3)				BTG				
81	ME01A01	Monthly BBI Support Labor Percent of FTE (stream 3)			JG58	BBI		35%	35%	35%
82	ME01A01	Monthly BBI Support Labor FTEs (stream 3)			WS16	BBI		3	3	3
83	ME01A01	Monthly BBI Percentage of Support FTEs Supplied (stream 3)			WS16	BBI		4%	4%	4%
84	ME01A01	Standard CPU Hours (stream 3)				EDS				
85	ME01A01	DASD Gigabytes (stream 3)				EDS				
86	ME01A01	Tape Gigabytes (stream 3)				EDS				
87	ME01A01	Print Feet - Non-bill Simplex Printer (stream 3)				EDS				
88	ME01A01 4/01	Total Job Messages Processed (stream 3)				BBI		354,527,768		
89										
90	MF02A01	Monthly Contractor Steady State Labor Hours (stream 3)				BTG				
91	MF02A01	Monthly BBI Support Labor Hours (stream 3)			JG58	BBI		3.2	3.2	3.2
92	MF02A01	Monthly BBI Support Labor Hours (stream 3)			WS16	BBI		18	18	18
93	MF02A01	Standard CPU Hours (stream 3)				EDS				
94	MF02A01	DASD Gigabytes (stream 3)				EDS				
95	MF02A01	Tape Gigabytes (stream 3)				EDS				
96	MF02A01	Print Feet - Non-bill Simplex Printer (stream 3)				EDS				
97	MF02A01 4/01	Total Job Messages Processed (stream 3)				BBI		354,527,768		
98										
99	MF02A30	Monthly Contractor Steady State Labor Hours (stream 3)				BTG				
100	MF02A30	Monthly BBI Support Labor Percent of FTE (stream 3)			JG58	BBI		2%	2%	2%
101	MF02A30	Monthly BBI Support Labor Hours (stream 3)			WS16	BBI		18	18	18
102	MF02A30	Standard CPU Hours (stream 3)				EDS				
103	MF02A30	DASD Gigabytes (stream 3)				EDS				
104	MF02A30	Tape Gigabytes (stream 3)				EDS				
105	MF02A30	Print Feet - Non-bill Simplex Printer (stream 3)				EDS				
106	MF02A30 4/01	Total Job Messages Processed (stream 3)				BBI		6,545,682		
107										
108	MN35	Monthly Contractor Steady State Labor Hours (stream 1)				BTG				
109	MN35	Monthly BBI Support Labor Hours (stream 1)			JG58	BBI		6	6	6
110	MN35	Standard CPU Hours (stream 1)				EDS				
111	MN35	DASD Gigabytes (stream 1)				EDS				
112	MN35	Tape Gigabytes (stream 1)				EDS				
113	MN35	Print Feet - Non-bill Simplex Printer (stream 1)				EDS				
114	MN35 04/01	Total Job Messages Processed (stream 1)				BBI		210,914,765		
115										

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A	B	C	D	E	F	G	H	I	J
7	Description	FRC	SubFRC	IG/W	Source	2001	2002	2003	2004
116	QA01 Monthly Contractor Steady State Labor Hours (stream 1)				BTG				
117	QA01 Monthly BBI Support Labor Hours (stream 1)			JG59	BBI		480	480	480
118	QA01 Monthly BBI Support Labor Hours (stream 1)			JG58	BBI		320	320	320
119	QA01 Monthly BBI Support Labor Hours (stream 1)			JG57	BBI		160	160	160
120	QA01 Monthly BBI Support Labor Hours (stream 1)			WS16	BBI		1,818	1,818	1,818
121	QA01 Standard CPU Hours (stream 1)				EDS				
122	QA01 DASD Gigabytes (stream 1)				EDS				
123	QA01 Tape Gigabytes (stream 1)				EDS				
124	QA01 Print Feet - Non-bill Simplex Printer (stream 1)				EDS				
125	QA01 4/01 Total Job Messages Processed (stream 1)				BBI		11,412,893,081		
126									
127	QA02 Monthly Contractor Steady State Labor Hours (stream 4)				BTG				
128	QA02 Monthly BBI Support Labor FTE (stream 4)			JG58	BBI		1	1	1
129	QA02 Monthly BBI Support Labor FTEs (stream 4)			WS16	BBI		12	12	12
130	QA02 Monthly BBI Percent of Support FTEs Supplied (stream 4)			WS16	BBI		40%	40%	40%
131	QA02 Monthly BBI Support Labor FTEs (stream 4)			WS16	BBI		3	3	3
132	QA02 Monthly BBI Percent of Support FTEs Supplied (stream 4)			WS16	BBI		4%	4%	4%
133	QA02 Standard CPU Hours (stream 4)				EDS				
134	QA02 DASD Gigabytes (stream 4)				EDS				
135	QA02 Tape Gigabytes (stream 4)				EDS				
136	QA02 Print Feet - Non-bill Simplex Printer (stream 4)				EDS				
137	QA02 4/01 Total Job Messages Processed (stream 4)				BBI		1,899,894,207		
138									
139	QD10 Monthly Contractor Steady State Labor Hours (stream 2)				BTG				
140	QD10 Monthly BBI Support Labor Hours (stream 2)			JG58	BBI		160	160	160
141	QD10 Monthly BBI Support Labor Hours (stream 2)			WS16	BBI		318	318	318
142	QD10 Standard CPU Hours (stream 2)				EDS				
143	QD10 DASD Gigabytes (stream 2)				EDS				
144	QD10 Tape Gigabytes (stream 2)				EDS				
145	QD10 Print Feet - Non-bill Simplex Printer (stream 2)				EDS				
146	QD10 4/01 Total Job Messages Processed (stream 2)				BBI		151,328,303		
147									
148	ODUF Directly Assigned								
149	ODUF IT Non-recurring Product Development Labor Hours Planned	460C	00		BTG				
150	ODUF BBI Product Development Per New CLECs/OCN			WS16	BBI		15	15	15
151	ODUF BBI Non-recurring Developmental Labor Hours			JG58	BBI		360		
152	ODUF BBI Non-recurring Labor Hours Per New CLEC/OCN			JG58	BBI		20	20	20
153	ODUF BBI Support Message Volume Sensitive Labor Hours Per Month Per CLEC OCN			WS16	BBI		2.04	2.04	2.04

A	B	C	D	E	F	G	H	I	J
7	Description	FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004
154	ODUF BBI Monthly Support Labor Hours			JG58	BBI		120	120	120
155									
156	Standard CPU Hours Per IT Developmental Hour				BTG				
157	Monthly DASD Gigabyte Per Developmental Hour				BTG				
158	Tape Gigabyte Per Developmental Hour				BTG				
159	Non-bill Print Feet Per Developmental Hour				BTG				
160									
161	Test Tape Per New OCN Receiving Tape				BBI		1	1	1
162									
163	EDS Charge Per Standard CPU Hour				BTG				
164	EDS Monthly Charge Per DASD Gigabyte				BTG				
165	EDS Monthly Charge Per Tape Gigabyte				BTG				
166	Incremental Cost Print Foot - Non-bill Simplex Printer				BTG				
167	Contractor Hourly Labor Rate				BTG				
168									
169									
170	Management Labor Hours Per Week				FCM		40	40	40
171	Non-Management Labor Hours Per Week				FCM		37.5	37.5	37.5
172	Average Weeks Per Month				FCM		4	4	4
173	Months Per Year				FCM		12	12	12
174	Average Production Weeks Per Year				FCM		48.2	48.2	48.2
175									
176	2001 Demand								
177	Jan CLECs/OCNs Purchasing ODUF				BBI	277			
178	Feb CLECs/OCNs Purchasing ODUF				BBI	287			
179	Mar CLECs/OCNs Purchasing ODUF				BBI	289			
180	Apr CLECs/OCNs Purchasing ODUF				BBI	292			
181	May CLECs/OCNs Purchasing ODUF				BBI				
182	Jun CLECs/OCNs Purchasing ODUF				BBI				
183	Jul CLECs/OCNs Purchasing ODUF				BBI				
184	Aug CLECs/OCNs Purchasing ODUF				BBI				
185	Sep CLECs/OCNs Purchasing ODUF				BBI				
186	Oct CLECs/OCNs Purchasing ODUF				BBI				
187	Nov CLECs/OCNs Purchasing ODUF				BBI				
188	Dec CLECs/OCNs Purchasing ODUF				BBI				
189	Monthly Incremental CLECs/OCNs Purchasing ODUF				BBI	12	12	12	12
190									
191	Jan Messages on ODUF and EODUF				BBI	83,890,659			

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	A	B	C	D	E	F	G	H	I	J
7		Description	FRC	SubFRC	JG/WS	Source	2001	2002	2003	2004
192	Feb	Messages on ODUF and EODUF				BBI	83,661,035			
193	Mar	Messages on ODUF and EODUF				BBI	94,829,567			
194	Apr	Messages on ODUF and EODUF				BBI	95,934,904			
195	May	Messages on ODUF and EODUF				BBI				
196	Jun	Messages on ODUF and EODUF				BBI				
197	Jul	Messages on ODUF and EODUF				BBI				
198	Aug	Messages on ODUF and EODUF				BBI				
199	Sep	Messages on ODUF and EODUF				BBI				
200	Oct	Messages on ODUF and EODUF				BBI				
201	Nov	Messages on ODUF and EODUF				BBI				
202	Dec	Messages on ODUF and EODUF				BBI				
203		Monthly Incremental Messages ODUF and EODUF				BBI	4,000,000	1,000,000	1,000,000	1,000,000
204										
205		Total ADUF Annual Messages				ADUF		1,378,711,788	1,522,711,788	1,666,711,788
206										
207	4/01	Messages on ODUF				L78		134,855,899		
208	4/01	Msges on EODUF to Exclude From ODUF Volume				EODUF		2,268		
209										
210		Total EODUF Annual Messages				EODUF		114,216	186,216	258,216
211										
212	4/01	ODUF Messages Processed by QD10 (Stream 2)				L33		74,934,625		
213		Total 4/01 ODUF Messages Processed				L32		134,853,631		
214	4/01	ADUF Messages Processed				ADUF		76,058,866		
215	4/01	EODUF Messages Processed				L208		2,268		
216										
217		Element Number:						M.2.3		
218		Megabytes Per Tape at Capacity - 6250				BBI				
219		Megabytes Per Tape at Capacity - Cartridge				BBI				
220		Megabytes Per Gigabyte				FCM				
221		Round Reel (6250) Magtape Cost				BBI		\$43.27	\$43.27	\$43.27
222		Cartridge Tape Cost				BBI		\$7.18	\$7.18	\$7.18
223		Federal Express Overnight Cost Per Tape - Cartridge				BBI		\$7.13	\$7.13	\$7.13
224		Federal Express Overnight Cost Per Tape - 6250				BBI		\$9.26	\$9.26	\$9.26
225		ODUF OCNs on Cartridge Tape 4/01				BBI		37		
226		ODUF OCNs on Round Reel 6250 Tape 4/01				BBI		36		

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	A	B	C	D	E	F	G
1	Florida						
2	Demand						
3	Study Period: 1/2002 -12/ 2004						
4							
5							
6							
7		Item/Description	Source	2001	2002	2003	2004
8	May, 2001 demand forward is based on previous months demand plus line 22						
9	Jan	CLECs/OCNs Purchasing ODUF	Input Sheet L177	277	400	544	688
10	Feb	CLECs/OCNs Purchasing ODUF	Input Sheet L178	287	412	556	700
11	Mar	CLECs/OCNs Purchasing ODUF	Input Sheet L179	289	424	568	712
12	Apr	CLECs/OCNs Purchasing ODUF	Input Sheet L180	292	436	580	724
13	May	CLECs/OCNs Purchasing ODUF	Prev Mth + L21	304	448	592	736
14	Jun	CLECs/OCNs Purchasing ODUF	Prev Mth + L21	316	460	604	748
15	Jul	CLECs/OCNs Purchasing ODUF	Prev Mth + L21	328	472	616	760
16	Aug	CLECs/OCNs Purchasing ODUF	Prev Mth + L21	340	484	628	772
17	Sep	CLECs/OCNs Purchasing ODUF	Prev Mth + L21	352	496	640	784
18	Oct	CLECs/OCNs Purchasing ODUF	Prev Mth + L21	364	508	652	796
19	Nov	CLECs/OCNs Purchasing ODUF	Prev Mth + L21	376	520	664	808
20	Dec	CLECs/OCNs Purchasing ODUF	Prev Mth + L21	388	532	676	820
21	Monthly Incremental CLECs/OCNs Purchasing ODUF		Input Sheet L189	12	12	12	12
22	Inward Movement of CLEC OCNs		Curr EOY- Prev EOY		144	144	144
23	Cumulative Annual CLECs		Sum L9...L20		5,592	7,320	9,048
24							
25	May, 2001 demand forward is based on previous months demand plus line 38						
26	Jan	Messages on ODUF and EODUF	Input Sheet L191	83,890,659	128,934,904	140,934,904	152,934,904
27	Feb	Messages on ODUF and EODUF	Input Sheet L192	83,661,035	129,934,904	141,934,904	153,934,904
28	Mar	Messages on ODUF and EODUF	Input Sheet L193	94,829,567	130,934,904	142,934,904	154,934,904
29	Apr	Messages on ODUF and EODUF	Input Sheet L194	95,934,904	131,934,904	143,934,904	155,934,904
30	May	Messages on ODUF and EODUF	Prev Mth + L38	99,934,904	132,934,904	144,934,904	156,934,904
31	Jun	Messages on ODUF and EODUF	Prev Mth + L38	103,934,904	133,934,904	145,934,904	157,934,904
32	Jul	Messages on ODUF and EODUF	Prev Mth + L38	107,934,904	134,934,904	146,934,904	158,934,904
33	Aug	Messages on ODUF and EODUF	Prev Mth + L38	111,934,904	135,934,904	147,934,904	159,934,904

	A	B	C	D	E	F	G
7		Item/Description	Source	2001	2002	2003	2004
34	Sep	Messages on ODUF and EODUF	Prev Mth + L38	115,934,904	136,934,904	148,934,904	160,934,904
35	Oct	Messages on ODUF and EODUF	Prev Mth + L38	119,934,904	137,934,904	149,934,904	161,934,904
36	Nov	Messages on ODUF and EODUF	Prev Mth + L38	123,934,904	138,934,904	150,934,904	162,934,904
37	Dec	Messages on ODUF and EODUF	Prev Mth + L38	127,934,904	139,934,904	151,934,904	163,934,904
38		Monthly Incremental Messages ODUF and EODUF	Input Sheet L203	4,000,000	1,000,000	1,000,000	1,000,000
39		Total Annual ODUF and EODUF Messages	Sum L26...L37		1,613,218,848	1,757,218,848	1,901,218,848
40		Total EODUF Annual Messages	Input Sheet L210		114,216	186,216	258,216
41		Total Annual ODUF Messages	L39 - L40		1,613,104,632	1,757,032,632	1,900,960,632
42							
43		Total ODUF Annual Messages	L41		1,613,104,632	1,757,032,632	1,900,960,632
44		Total ADUF Annual Messages	Input Sheet L205		1,378,711,788	1,522,711,788	1,666,711,788
45		Total EODUF Annual Messages	L40		114,216	186,216	258,216
46							
47		Total EODUF, ADUF and ODUF Messages For Shared Jobs	L43 + L44 + L45		2,991,930,636	3,279,930,636	3,567,930,636
48							
49		4/01 ODUF Messages Processed by QD10 (Stream 2)	Input Sheet L212		74,934,625		
50		Total 4/01 ODUF Messages Processed	Input Sheet L213		134,853,631		
51		Percentage of ODUF Messages Processed by QD10	L49 / L50		55.57%	55.57%	55.57%
52		ODUF Messages Processed by QD10	L43 x L51		896,359,926	976,336,940	1,056,313,953
53		Total ODUF and ADUF Messages (QD10)	L52 + L44		2,275,071,714	2,499,048,728	2,723,025,741
54							
55		Total ODUF and EODUF Messages (MD03A)	L43 + L45		1,613,218,848	1,757,218,848	1,901,218,848
56							
57		ODUF OCNs on Cartridge Tape 4/01	Input Sheet L225		37		
58		ODUF OCNs on Round Reel 6250 Tape 4/01	Input Sheet L226		36		
59		Total ODUF OCNs on Tape 4/01	L57 + L58		73		
60		April, 2001 CLECs/OCNs Purchasing ODUF	L12		292		
61		Percentage of ODUF OCNs on Tape	L59 / L60		25.00%	25.00%	25.00%
62		Percentage of Tapes - Cartridge Tape	L57 / L59		50.68%	50.68%	50.68%
63		Percentage of Tapes - Round Reel	L58 / L59		49.32%	49.32%	49.32%
64							
65							

	A	B	C	D	E	F	G
7		Item/Description	Source	2001	2002	2003	2004
66							
67							
68							
69							
70		4/01 Messages on ODUF	Input Sheet L207		134,855,899		
71		4/01 Msges on EODUF to Exclude From ODUF Volume	Input Sheet L208		2,268		
72		4/01 ODUF Messages	L70 - L71		134,853,631		
73		4/01 ADUF Messages Processed	Input Sheet L214		76,058,866		
74		4/01 EODUF Messages Processed	Input Sheet L215		2,268		
75		4/01 Total DUF Messages Processed	L72 + L73 + L74		210,914,765		
76							
77		4/01 ODUF and EODUF Messages Processed	L72 + L74		134,855,899		

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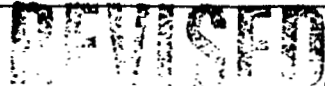
	A	B	C	D	E	F	G	H
	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
1	Florida							
2	Message Processing, Per Message							
3	Study Period: 1/2002 -12/ 2004							
4								
5	Element #: M.2.2							
6	Investment Volume Insensitive							
11	ODUF IT Non-recurring Product Development Labor Hours Planned	460C	00		Input Sheet L149			
12	Contractor Hourly Labor Rate				Input Sheet L167			
13	Non-recurring Developmental Labor Cost				L11 x L12	\$961,139.77	\$28,544.00	\$30,732.00
14	Current Year Investment				L13	\$961,139.77	\$961,139.77	\$961,139.77
15	Current Year Investment				L13		\$28,544.00	\$28,544.00
16	Current Year Investment				L13			\$30,732.00
17	Total Labor Investment				Sum L14..L16	\$961,139.77	\$989,683.77	\$1,020,415.77
18	Sum of Contractor Software Development Cost				Sum L17	\$2,971,239.30		
19	Total ODUF Annual Messages				WP1 L43	1,613,104,632	1,757,032,632	1,900,960,632
20	Sum of ODUF Messages (2002 - 2004)				Sum L19	5,271,097,896		
21	Computer RTU Per Message	460C	00		L18 / L20	\$0.000564		
22								
23								
24								
25								
26	Investment Volume Sensitive							
27								
28								
29								
30	Additives Volume Insensitive							
31	Percentage of Messages Processed by Stream 1				Input Sheet L31	100%	100%	100%
32	4/01 ODUF Messages Processed by Job Stream 2				Input Sheet L33	74,934,625		
33	Percentage of Messages Processed by Stream 2				L32 / L38	56%	56%	56%
34	4/01 ODUF Messages Processed by Job Stream 3				Input Sheet L34	6,545,682		
35	Percentage of Messages Processed by Stream 3				L34 / L38	5%	5%	5%
36	4/01 ODUF Messages Processed by Job Stream 4				Input Sheet L35	53,373,324		
37	Percentage of Messages Processed by Stream 4				L36 / L38	40%	40%	40%
38	4/01 ODUF Total Message Received Processed				Input Sheet L32	134,853,631		
39								
40	MC01A01 Monthly Contractor Steady State Labor Hours (stream 3)				Input Sheet L42			
41	Months Per Year				Input Sheet L173	12	12	12
42	Annual Contractor Labor Hours				L40 x L41			
43	Annual Contractor Labor Cost				L42 x L12	\$0.00	\$0.00	\$0.00
44	Total Contractor Labor Cost				Sum L43	\$0.00		

	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
45	MC01A01 4/01 Total Job Messages Processed (stream 3)				Input Sheet L50	704,654,138		
46	4/01 ODUF Messages				WP1 L72	134,853,631		
47	4/01 ODUF Messages Processed by Stream 3				L46 x L35	6,545,682		
48	MC01A01 4/01 Total Job Messages Processed Excluding ODUF				L45 - L47	698,108,456		
49	Annual Messages Processed - MC01A01				L48 x L41	8,377,301,472	8,377,301,472	8,377,301,472
50	ODUF Messages Processed by Stream 3				L19 x L35	78,298,749	85,284,888	92,271,033
51	Total Messages MC01A01				L49 + L50	8,455,600,216	8,462,586,360	8,469,572,505
52	Sum of Messages Processed				Sum L51	25,387,759,081		
53	Contractor Labor Cost Per Message				L44 / L52	\$0.000000		
54	Weighted Contractor Labor Cost Per Message				L53 x L35	\$0.000000		
55								
56	MC01A04 Monthly Contractor Steady State Labor Hours (stream 3)				Input Sheet L52			
57	Annual Contractor Labor Hours				L56 x L41			
58	Annual Contractor Labor Costs				L57 x L12	\$11,906.10	\$12,844.80	\$13,829.40
59	Total Contractor Labor Cost				Sum L58	\$38,580.30		
60	MC01A04 4/01 Total Job Messages Processed (stream 3)				Input Sheet L60	702,174,298		
61	MC01A04 4/01 Total Job Messages Processed Excluding ODUF				L60 - L47	695,628,616		
62	Annual Messages Processed - MC01A04				L61 x L41	8,347,543,392	8,347,543,392	8,347,543,392
63	Total Messages - MC01A04				L62 + L50	8,425,842,136	8,432,828,280	8,439,814,425
64	Sum of Messages Processed				Sum L63	25,298,484,841		
65	Contractor Labor Cost Per Message				L59 / L64	\$0.0000015		
66	Weighted Contractor Labor Cost Per Message				L65 x L35	\$0.0000001		
67								
68	MD01A01 Monthly Contractor Steady State Labor Hours (stream 3)				Input Sheet L62			
69	Annual Contractor Labor Hours				L68 x L41			
70	Annual Contractor Labor Costs				L69 x L12	\$0.00	\$0.00	\$0.00
71	Total Contractor Labor				Sum L70	\$0.00		
72	MD01A01 4/01 Total Job Messages Processed (stream 3)				Input Sheet L69	231,521,410		
73	MD01A04 4/01 Total Job Messages Processed Excluding ODUF				L72 - L47	224,975,728		
74	Annual Messages Processed - MD01A01				L73 x L41	2,699,708,736	2,699,708,736	2,699,708,736
75	Total Messages - MD01A01				L74 + L50	2,778,007,480	2,784,993,624	2,791,979,769
76	Sum of Messages Processed				Sum L75	8,354,980,873		
77	Contractor Labor Cost Per Message				L71 / L76	\$0.000000		
78	Weighted Contractor Labor Cost Per Message				L77 x L35	\$0.000000		
79								
80	MD03A Monthly Contractor Steady State Labor Hours (stream 1)				Input Sheet L71			
81	Annual Contractor Labor Hours				L80 x L41			
82	Annual Contractor Labor Cost				L81 x L12	\$47,624.40	\$51,379.20	\$55,317.60
83	Total Contractor Labor				Sum L82	\$154,321.20		
84	Total ODUF and EODUF Messages (MD03A)				WP1 L55	1,613,218,848	1,757,218,848	1,901,218,848
85	Sum of Messages Processed				Sum L84	5,271,656,544		
86	Contractor Labor Cost Per Message				L83 / L85	\$0.000029		
87	Weighted Contractor Labor Cost Per Message				L86 x L31	\$0.000029		

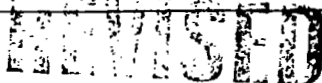
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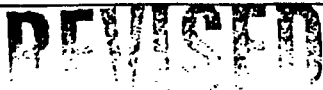
7	A Description	B FRC	C SubFRC	D JG/WS	E Source	F 2002	G 2003	H 2004
88								
89	ME01A01 Monthly Contractor Steady State Labor Hours (stream 3)				Input Sheet L80			
90	Annual Contractor Labor Hours				L89 x L41			
91	Annual Contractor Labor Cost				L90 x L12	\$3,174.96	\$3,425.28	\$3,687.84
92	Total Contractor Labor				Sum L91	\$10,288.08		
93	ME01A01 4/01 Total Job Messages Processed (stream 3)				Input Sheet L88	354,527,768		
94	ME01A04 4/01 Total Job Messages Processed Excluding ODUF				L93 - L47	347,982,086		
95	Annual Messages Processed				L94 x L41	4,175,785,032	4,175,785,032	4,175,785,032
96	Total Messages - ME01A01				L95 + L50	4,254,083,776	4,261,069,920	4,268,056,065
97	Sum of Messages Processed				Sum L96	12,783,209,761		
98	Contractor Labor Cost Per Message				L92 / L97	\$0.000001		
99	Weighted Contractor Labor Cost Per Message				L98 x L35	\$0.0000000		
100								
101	MF02A01 Monthly Contractor Steady State Labor Hours (stream 3)				Input Sheet L90			
102	Annual Contractor Labor Hours				L101 x L41			
103	Annual Contractor Labor Cost				L102 x L12	\$3,174.96	\$3,425.28	\$3,687.84
104	Total Contractor Labor				Sum L103	\$10,288.08		
105	MF02A01 4/01 Total Job Messages Processed (stream 3)				Input Sheet L97	354,527,768		
106	MF02A01 4/01 Total Job Messages Processed Excluding ODUF				L105 - L47	347,982,086		
107	Annual Messages Processed				L106 x L41	4,175,785,032	4,175,785,032	4,175,785,032
108	Total Messages - MF02A01				L107 + L50	4,254,083,776	4,261,069,920	4,268,056,065
109	Sum of Messages Processed				Sum L108	12,783,209,761		
110	Contractor Labor Cost Per Message				L104 / L109	\$0.000001		
111	Weighted Contractor Labor Cost Per Message				L110 x L35	\$0.0000000		
112								
113	MF02A30 Monthly Contractor Steady State Labor Hours (stream 3)				Input Sheet L99			
114	Annual Contractor Labor Hours				L113 x L41			
115	Annual Contractor Labor Cost				L114 x L12	\$3,174.96	\$3,425.28	\$3,687.84
116	Total Contractor Labor				Sum L115	\$10,288.08		
117	MF02A30 4/01 Total Job Messages Processed (stream 3)				Input Sheet L106	6,545,682		
118	ODUF Messages Processed by Stream 3				L50	78,298,744	85,284,888	92,271,033
119	Sum of Messages Processed				Sum L118	255,854,665		
120	Contractor Labor Cost Per Message				L116 / L119	\$0.000040		
121	Weighted Contractor Labor Cost Per Message				L120 x L35	\$0.000002		
122								
123	MN35 Monthly Contractor Steady State Labor Hours (stream 1)				Input Sheet L108			
124	Annual Contractor Labor Hours				L123 x L41			
125	Annual Contractor Labor Cost				L124 x L12	\$19,049.76	\$20,551.68	\$22,127.04
126	Total Contractor Labor				Sum L125	\$61,728.48		
127	MN35 04/01 Total Job Messages Processed (stream 1)				Input Sheet L114	210,914,765		
128	Total EODUF, ADUF and ODUF Messages For Shared Jobs				WP1 L47	2,991,930,636	3,279,930,636	3,567,930,636
129	Sum of Messages Processed				Sum L128	9,839,791,908		
130	Contractor Labor Cost Per Message				L126 / L129	\$0.000006		



7	A Description	B FRC	C SubFRC	D JG/WS	E Source	F 2002	G 2003	H 2004
131	Weighted Contractor Labor Cost Per Message				L130 x L31	\$0.000006		
132								
133	QA01 Monthly Contractor Steady State Labor Hours (stream 1)				Input Sheet L116			
134	Annual Contractor Labor Hours				L133 x L41			
135	Annual Contractor Labor Cost				L134 x L12	\$476,244.00	\$513,792.00	\$553,176.00
136	Total Contractor Labor				Sum L135	\$1,543,212.00		
137	QA01 4/01 Total Job Messages Processed (stream 1)				Input Sheet L125	11,412,893,081		
138	4/01 Total DUF Messages Processed				WP1 L75	210,914,765		
139	4/01 Messages Processed Excluding DUFs				L137 - L138	11,201,978,316		
140	Annual Messages Processed				L139 x L41	134,423,739,792	134,423,739,792	134,423,739,792
141	Total Messages - QA01				L140 + L128	137,415,670,428	137,703,670,428	137,991,670,428
142	Sum of Messages Processed				Sum L141	413,111,011,284		
143	Contractor Labor Cost Per Message				L136 / L142	\$0.000004		
144	Weighted Contractor Labor Cost Per Message				L143 x L31	\$0.000004		
145								
146	QA02 Monthly Contractor Steady State Labor Hours (stream 4)				Input Sheet L127			
147	Annual Contractor Labor Hours				L146 x L41			
148	Annual Contractor Labor Cost				L147 x L12	\$357,183.00	\$385,344.00	\$414,882.00
149	Total Contractor Labor				Sum L148	\$1,157,409.00		
150	QA02 4/01 Total Job Messages Processed (stream 4)				Input Sheet L137	1,899,894,207		
151	4/01 ODUF Messages Processed by Stream 4				L46 x L37	53,373,324		
152	QA02 4/01 Total Job Messages Processed Excluding ODUF				L150 - L151	1,846,520,883		
153	Annual Messages Processed				L152 x L41	22,158,250,596	22,158,250,596	22,158,250,596
154	ODUF Messages Processed by Stream 4				L19 x L37	638,445,962	695,410,804	752,375,646
155	Total Messages - QA02				L153 + L154	22,796,696,558	22,853,661,400	22,910,626,242
156	Sum of Messages Processed				Sum L155	68,560,984,200		
157	Contractor Labor Cost Per Message				L149 / L156	\$0.000017		
158	Weighted Contractor Labor Cost Per Message				L157 x L37	\$0.000007		
159								
160	QD10 Monthly Contractor Steady State Labor Hours (stream 2)				Input Sheet L139			
161	Annual Contractor Labor Hours				L160 x L41			
162	Annual Contractor Labor Cost				L161 x L12	\$55,561.80	\$59,942.40	\$64,537.20
163	Total Contractor Labor				Sum L162	\$180,041.40		
164	QD10 4/01 Total Job Messages Processed (stream 2)				Input Sheet L146	151,328,303		
165	Total ADUF Annual Messages				WP1 L44	1,378,711,788	1,522,711,788	1,666,711,788
166	ODUF Messages Processed by Stream 2				L19 x L33	896,359,926	976,336,940	1,056,313,953
167	Total Messages Processed				L165 + L166	2,275,071,714	2,499,048,728	2,723,025,741
168	Sum of Messages Processed				Sum L167	7,497,146,183		
169	Contractor Labor Cost Per Message				L163 / L168	\$0.000024		
170	Weighted Contractor Labor Cost Per Message				L169 x L33	\$0.000013		
171								
172	Total Weighted Contractor Labor Cost Per Message				L54+L66+L78+L87+L99+L111+ L121+L131+L144+L158+L170	\$0.000061		
173								



	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
174								
175	Total Developmental Labor Hours				L11			
176	Standard CPU Hours Per IT Developmental Hour				Input Sheet L156			
177	Developmental Standard CPU Hours				L175 x L176			
178	EDS Charge Per Standard CPU Hour				Input Sheet L163			
179	Developmental Standard CPU Cost				L177 x L178			
180								
181	Monthly DASD Gigabyte Per Developmental Hour				Input Sheet L157			
182	Developmental DASD Gigabytes				L181 x L175			
183	EDS Monthly Charge Per DASD Gigabyte				Input Sheet L164			
184	Developmental DASD Gigabyte Cost				L182 x L183			
185								
186	Tape Gigabyte Per Developmental Hour				Input Sheet L158			
187	Developmental Tape Gigabytes				L186 x L175			
188	EDS Monthly Charge Per Tape Gigabyte				Input Sheet L165			
189	Developmental Tape Gigabyte Cost				L187 x L188			
190								
191	Non-bill Print Feet Per Developmental Hour				Input Sheet L159			
192	Developmental Non-bill Print Feet				L191 x L175			
193	Incremental Cost Print Foot - Non-bill Simplex Printer				Input Sheet L166			
194	Developmental Non-bill Print Feet Cost				L192 x L193			
195								
196	Total Developmental Computer Cost				L179+L184+L189+L194	\$36,629.31	\$979.54	\$818.02
197	Sum of Developmental Computer Cost				Sum L196	\$38,426.88		
198	Developmental Computer Cost Per Message				L197 / L20	\$0.000007		
199								
200	Test Tape Per New OCN Receiving Tape				Input Sheet L161	1	1	1
201	Inward Movement of CLEC OCNs				WP1 L22	144	144	144
202	Percentage of ODUF OCNs on Tape				WP1 L61	25.00%	25.00%	25.00%
203	ODUF OCNs on Tape				L201 x L202	36.0	36.0	36.0
204	Number of Test Tapes				L200 x L203	36.0	36.0	36.0
205	Percentage of Tapes - Cartridge Tape				WP1 L62	50.68%	50.68%	50.68%
206	Percentage of Tapes - Round Reel				WP1 L63	49.32%	49.32%	49.32%
207	Cartridge Test Tapes				L204 x L205	18.2	18.2	18.2
208	Round Reel Test Tapes				L204 x L206	17.8	17.8	17.8
209								
210	Megabytes Per Tape at Capacity - 6250				Input Sheet L218			
211	Megabytes Per Gigabyte				Input Sheet L220			
212	Total Tape Gigabytes Per Tape at Capacity				L210 / L211			
213	Tape Processing Cost Per Tape				L212 x L188			
214	Round Reel (6250) Magtape Cost				Input Sheet L221	\$43.27	\$43.27	\$43.27
215	Federal Express Overnight Cost Per Tape - 6250				Input Sheet L224	\$9.26	\$9.26	\$9.26
216	Total Cost Per Round Reel Tape				L213+L214+L215	\$53.06	\$53.06	\$53.06



	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
217	Total Round Reel Test Tape Cost				L216 x L208	\$941.95	\$941.95	\$941.95
218								
219								
220								
221								
222	Megabytes Per Tape at Capacity - Cartridge				Input Sheet L219			
223	Total Tape Gigabytes Per Cartridge at Capacity				L222 / L211			
224	Tape Processing Cost Per Cartridge				L223 x L188			
225	Cartridge Tape Cost				Input Sheet L222	\$7.18	\$7.18	\$7.18
226	Federal Express Overnight Cost Per Tape - Cartridge				Input Sheet L223	\$7.13	\$7.13	\$7.13
227	Total Cost Per Cartridge Tape				L224+L225+L226	\$14.70	\$14.70	\$14.70
228	Total Cartridge Test Tape Cost				L227 x L207	\$268.24	\$268.24	\$268.24
229								
230	Total Test Tape Cost				L217 + L228	\$1,210.19	\$1,210.19	\$1,210.19
231	Sum of Test Tape Cost				Sum L230	\$3,630.56		
232	Total ODUF Annual Messages				WPI L43	1,613,104,632	1,757,032,632	1,900,960,632
233	Sum of ODUF Messages (2002 - 2004)				Sum L232	5,271,097,896		
234	Test Tape Cost Per Message				L231 / L233	\$0.000001		
235								
236	IT Development, Contractor and Test Tape Cost Per Message				L172+L198+L234	\$0.000069		
237								
238	Additives Volume Sensitive							
239	Months of DASD Storage				Input Sheet L36	3		
240	ODUF Retention Cycles				Input Sheet L37	90		
241	Cycles Per Month				Input Sheet L38	20		
242	ODUF Months of DASD Storage				L240 / L241	4.5		
243								
244	MC01A01 Standard CPU Hours (stream 3)				Input Sheet L46			
245	Standard CPU Hours Per Message - MC01A01				L244 / L45			
246	Weighted Standard CPU Hours Per Message - MC01A01				L245 x L35			
247	MC01A04 Standard CPU Hours (stream 3)				Input Sheet L56			
248	Standard CPU Hours Per Message - MC01A04				L247 / L60			
249	Weighted Standard CPU Hours Per Message - MC01A04				L248 x L35			
250	MD01A01 Standard CPU Hours (stream 3)				Input Sheet L65			
251	Standard CPU Hours Per Message - MD01A01				L250 / L72			
252	Weighted Standard CPU Hours Per Message - MD01A01				L251 x L35			
253	MD03A Standard CPU Hours (stream 1)				Input Sheet L74			
254	MD03A 4/01 Total Job Messages Processed (stream 1)				Input Sheet L78	134,855,899		
255	Standard CPU Hours Per Message - MD03A				L253 / L254			
256	Weighted Standard CPU Hours Per Message - MD03A				L255 x L31			
257	ME01A01 Standard CPU Hours (stream 3)				Input Sheet L84			
258	Standard CPU Hours Per Message - ME01A01				L257 / L93			
259	Weighted Standard CPU Hours Per Message - ME01A01				L258 x L35			

	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
260	MF02A01 Standard CPU Hours (stream 3)				Input Sheet L93			
261	Standard CPU Hours Per Message - MF02A01				L260 / L105			
262	Weighted Standard CPU Hours Per Message - MF02A01				L261 x L35			
263	MF02A30 Standard CPU Hours (stream 3)				Input Sheet L102			
264	Standard CPU Hours Per Message - MF02A30				L263 / L117			
265	Weighted Standard CPU Hours Per Message - MF02A30				L264 x L35			
266	MN35 Standard CPU Hours (stream 1)				Input Sheet L110			
267	Standard CPU Hours Per Message - MN35				L266 / L127			
268	Weighted Standard CPU Hours Per Message - MN35				L267 x L31			
269	QA01 Standard CPU Hours (stream 1)				Input Sheet L121			
270	Standard CPU Hours Per Message - QA01				L269 / L137			
271	Weighted Standard CPU Hours Per Message - QA01				L270 x L31			
272	QA02 Standard CPU Hours (stream 4)				Input Sheet L133			
273	Standard CPU Hours Per Message - QA02				L272 / L150			
274	Weighted Standard CPU Hours Per Message - QA02				L273 x L37			
275	QD10 Standard CPU Hours (stream 2)				Input Sheet L142			
276	Standard CPU Hours Per Message - QD10				L275 / L164			
277	Weighted Standard CPU Hours Per Message - QD10				L276 x L33			
278	Total Weighted Standard CPU Hours Per Message				L246+L249+L252+L256+ L259+L262+L265+L268+ L271+L274+L277	0.000006	0.000006	0.000006
279								
280								
281	Standard CPU Cost Per Message				L278 x L178	\$0.000905	\$0.000866	\$0.000611
282	Average Standard CPU Cost Per Message				Average L281	\$0.000794		
283								
284	MC01A01 DASD Gigabytes (stream 3)				Input Sheet L47			
285	Total DASD Gigabytes - MC01A01				L284 x L239			
286	DASD Gigabytes Per Message - MC01A01				L285 / L45			
287	Weighted DASD Gigabytes Per Message - MC01A01				L286 x L35			
288	MC01A04 DASD Gigabytes (stream 3)				Input Sheet L57			
289	Total DASD Gigabytes - MC01A04				L288 x L239			
290	DASD Gigabytes Per Message - MC01A04				L289 / L60			
291	Weighted DASD Gigabytes Per Message - MC01A04				L290 x L35			
292	MD01A01 DASD Gigabytes (stream 3)				Input Sheet L66			
293	Total DASD Gigabytes - MD01A01				L292 x L239			
294	DASD Gigabytes Per Message - MD01A01				L293 / L72			
295	Weighted DASD Gigabytes Per Message - MD01A01				L294 x L35			
296	MD03A DASD Gigabytes (stream 1)				Input Sheet L75			
297	Total DASD Gigabytes - MD03A				L296 x L242			
298	DASD Gigabytes Per Message - MD03A				L297 / L254			
299	Weighted DASD Gigabytes Per Message - MD03A				L298 x L31			
300	ME01A01 DASD Gigabytes (stream 3)				Input Sheet L85			
301	Total DASD Gigabytes - ME01A01				L300 x L239			
302	DASD Gigabytes Per Message - ME01A01				L301 / L93			

7	A Description	B FRC	C SubFRC	D JG/WS	E Source	F 2002	G 2003	H 2004
303	Weighted DASD Gigabytes Per Message - ME01A01				L302 x L35			
304	MF02A01 DASD Gigabytes (stream 3)				Input Sheet L94			
305	Total DASD Gigabytes -MF02A01				L304 x L239			
306	DASD Gigabytes Per Message - MF02A01				L305 / L105			
307	Weighted DASD Gigabytes Per Message - MF02A01				L306 x L35			
308	MF02A30 DASD Gigabytes (stream 3)				Input Sheet L103			
309	Total DASD Gigabytes -MF02A30				L308 x L239			
310	DASD Gigabytes Per Message - MF02A30				L309 / L117			
311	Weighted DASD Gigabytes Per Message - MF02A30				L310 x L35			
312	MN35 DASD Gigabytes (stream 1)				Input Sheet L111			
313	Total DASD Gigabytes - MN35				L312 x L239			
314	DASD Gigabytes Per Message - MN35				L313 / L127			
315	Weighted DASD Gigabytes Per Message - MN35				L314 x L31			
316	QA01 DASD Gigabytes (stream 1)				Input Sheet L122			
317	Total DASD Gigabytes - QA01				L316 x L239			
318	DASD Gigabytes Per Message - QA01				L317 / L137			
319	Weighted DASD Gigabytes Per Message - QA01				L318 x L31			
320	QA02 DASD Gigabytes (stream 4)				Input Sheet L134			
321	Total DASD Gigabytes - QA02				L320 x L239			
322	DASD Gigabytes Per Message - QA02				L321 / L150			
323	Weighted DASD Gigabytes Per Message - QA02				L322 x L37			
324	QD10 DASD Gigabytes (stream 2)				Input Sheet L143			
325	Total DASD Gigabytes - QD10				L324 x L239			
326	DASD Gigabytes Per Message - QD10				L325 / L164			
327	Weighted DASD Gigabytes Per Message - QD10				L326 x L33			
328	Total Weighted DASD Gigabytes Per Message				L287+L291+L295+L299+L303+ L307+L311+L315+L319+L323+L327	0.000027	0.000027	0.00002
329	DASD Gigabyte Cost Per Message				L328 x L183	\$0.000850	\$0.000740	\$0.00057
330	Average DASD Gigabyte Cost Per Message				Average L330	\$0.000722		
331								
332								
333	MC01A01 Tape Gigabytes (stream 3)				Input Sheet L48			
334	Tape Gigabytes Per Message - MC01A01				L333 / L45			
335	Weighted Tape Gigabytes Per Message - MC01A01				L334 x L35			
336	MC01A04 Tape Gigabytes (stream 3)				Input Sheet L58			
337	Tape Gigabytes Per Message - MC01A04				L336 / L60			
338	Weighted Tape Gigabytes Per Message - MC01A04				L337 x L35			
339	MD01A01 Tape Gigabytes (stream 3)				Input Sheet L67			
340	Tape Gigabytes Per Message - MD01A01				L339 / L72			
341	Weighted Tape Gigabytes Per Message - MD01A01				L340 x L35			
342	MD03A Tape Gigabytes (stream 1)				Input Sheet L76			
343	Tape Gigabytes Per Message - MD03A				L342 / L254			
344	Weighted Tape Gigabytes Per Message - MD03A				L343 x L31			
345	ME01A01 Tape Gigabytes (stream 3)				Input Sheet L86			

	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
346	Tape Gigabytes Per Message - ME01A01				L345 / L93			
347	Weighted Tape Gigabytes Per Message - ME01A01				L346 x L35			
348	MF02A01 Tape Gigabytes (stream 3)				Input Sheet L95			
349	Tape Gigabytes Per Message - MF02A01				L348 / L105			
350	Weighted Tape Gigabytes Per Message - MF02A01				L349 x L35			
351	MF02A30 Tape Gigabytes (stream 3)				Input Sheet L104			
352	Tape Gigabytes Per Message - MF02A30				L351 / L117			
353	Weighted Tape Gigabytes Per Message - MF02A30				L352 x L35			
354	MN35 Tape Gigabytes (stream 1)				Input Sheet L112			
355	Tape Gigabytes Per Message - MN35				L354 / L127			
356	Weighted Tape Gigabytes Per Message - MN35				L355 x L31			
357	QA01 Tape Gigabytes (stream 1)				Input Sheet L123			
358	Tape Gigabytes Per Message - QA01				L357 / L137			
359	Weighted Tape Gigabytes Per Message - QA01				L358 x L31			
360	QA02 Tape Gigabytes (stream 4)				Input Sheet L135			
361	Tape Gigabytes Per Message - QA02				L360 / L150			
362	Weighted Tape Gigabytes Per Message - QA02				L361 x L37			
363	QD10 Tape Gigabytes (stream 2)				Input Sheet L144			
364	Tape Gigabytes Per Message - QD10				L363 / L164			
365	Weighted Tape Gigabytes Per Message - QD10				L364 x L33			
366	Total Weighted Tape Gigabytes Per Message				L335+L338+L341+L344+L347+ L350+L353+L356+L359+	0.000067	0.000067	0.000067
367					L362 + L365			
368					L366 x L188	\$0.000135	\$0.000135	\$0.000135
369	Tape Gigabyte Cost Per Message				Average L369	\$0.000135		
370	Average Tape Gigabyte Cost Per Message							
371								
372	MC01A01 Print Feet - Non-bill Simplex Printer (stream 3)				Input Sheet L49			
373	Non-bill Print Feet Per Message - MC01A01				L372 / L45			
374	Weighted Non-bill Print Feet Per Message - MC01A01				L373 x L35			
375	MC01A04 Print Feet - Non-bill Simplex Printer (stream 3)				Input Sheet L59			
376	Non-bill Print Feet Per Message - MC01A04				L375 / L60			
377	Weighted Non-bill Print Feet Per Message - MC01A04				L376 x L35			
378	MD01A01 Print Feet - Non-bill Simplex Printer (stream 3)				Input Sheet L68			
379	Non-bill Print Feet Per Message - MD01A01				L378 / L72			
380	Weighted Non-bill Print Feet Per Message - MD01A01				L379 x L35			
381	MD03A Print Feet - Non-bill Simplex Printer (stream 1)				Input Sheet L77			
382	Non-bill Print Feet Per Message - MD03A				L381 / L254			
383	Weighted Non-bill Print Feet Per Message - MD03A				L382 x L31			
384	ME01A01 Print Feet - Non-bill Simplex Printer (stream 3)				Input Sheet L87			
385	Non-bill Print Feet Per Message - ME01A01				L384 / L93			
386	Weighted Non-bill Print Feet Per Message - ME01A01				L385 x L35			
387	MF02A01 Print Feet - Non-bill Simplex Printer (stream 3)				Input Sheet L96			
388	Non-bill Print Feet Per Message - MF02A01				L387 / L105			



	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
389	Weighted Non-bill Print Feet Per Message - MF02A01				L388 x L35			
390	MF02A30 Print Feet - Non-bill Simplex Printer (stream 3)				Input Sheet L105			
391	Non-bill Print Feet Per Message - MF02A30				L390 / L117			
392	Weighted Non-bill Print Feet Per Message - MF02A30				L391 x L35			
393	MN35 Print Feet - Non-bill Simplex Printer (stream 1)				Input Sheet L113			
394	Non-bill Print Feet Per Message - MN35				L393 / L127			
395	Weighted Non-bill Print Feet Per Message - MN35				L394 x L31			
396	QA01 Print Feet - Non-bill Simplex Printer (stream 1)				Input Sheet L124			
397	Non-bill Print Feet Per Message - QA01				L396 / L137			
398	Weighted Non-bill Print Feet Per Message - QA01				L397 x L31			
399	QA02 Print Feet - Non-bill Simplex Printer (stream 4)				Input Sheet L136			
400	Non-bill Print Feet Per Message - QA02				L399 / L150			
401	Weighted Non-bill Print Feet Per Message - QA02				L400 x L37			
402	QD10 Print Feet - Non-bill Simplex Printer (stream 2)				Input Sheet L145			
403	Non-bill Print Feet Per Message - QD10				L402 / L164			
404	Weighted Non-bill Print Feet Per Message - QD10				L403 x L33			
405	Total Weighted Non-bill Print Feet Per Message				L374+L377+L380+L383+L386+ L389+L392+L395+L398+	0.000007	0.000007	0.000007
406					L401+L404			
407					L405 x L193	\$0.000001	\$0.000001	\$0.000001
408	Non-bill Print Feet Cost Per Message				Average L408	\$0.000001		
409	Average Non-bill Print Feet Cost Per Message							
410								
411	Computer Resource Cost Per Message				L282 + L331 + L370 + L409	\$0.001651		
412								
413	Labor Volume Insensitive							
414	Management Labor Hours Per Week				Input Sheet L170	40	40	40
415	Non-Management Labor Hours Per Week				Input Sheet L171	37.5	37.5	37.5
416	Average Weeks Per Month				Input Sheet L172	4	4	4
417	Average Production Weeks Per Year				Input Sheet L174	48.2	48.2	48.2
418	Annual Management Labor Hours				L414 x L417	1,928	1,928	1,928
419	Annual Non-Management Labor Hours				L415 x L417	1,808	1,808	1,808
420								
421	QA01 Monthly BBI Support Labor Hours (stream 1)			JG59	Input Sheet L117	480	480	480
422	Annual BBI Support Labor Hours - QA01				L421 x L41	5,760	5,760	5,760
423	Sum of BBI Support Labor Hours - QA01				Sum L422	17,280		
424	BBI Support Labor Hours Per Message - QA01			JG59	L423 / L142	0.00000004		
425	Weighted BBI Support Labor Hours Per Message - QA01				L424 x L31	0.00000004		
426	BBI Labor Per Message			JG59	L425	0.00000004		
427								
428	MC01A01 Monthly BBI Support Labor Percent of FTE (stream 3)			JG58	Input Sheet L43	40%	40%	40%
429	Annual BBI Support Labor Hours - MC01A01				L428 x L418	771.20	771.20	771.20
430	Sum of BBI Support Labor Hours - MC01A01				Sum L429	2,313.60		
431	BBI Support Labor Hours Per Message - MC01A01				L430 / L52	0.00000009		

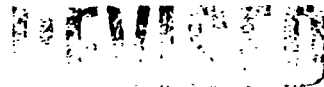


7	A Description	B FRC	C SubFRC	D JG/WS	E Source	F 2002	G 2003	H 2004
432	Weighted BBI Support Labor Hours Per Message - MC01A01				L431 x L35	0.00000000		
433	MC01A04 Monthly BBI Support Labor Percent of FTE (stream 3)			JG58	Input Sheet L53	40%	40%	40%
434	Annual BBI Support Labor Hours - MC01A04				L433 x L418	771.20	771.20	771.20
435	Sum of BBI Support Labor Hours - MC01A04				Sum L434	2,313.60		
436	BBI Support Labor Hours Per Message - MC01A04				L435 / L64	0.00000009		
437	Weighted BBI Support Labor Hours Per Message - MC01A04				L436 x L35	0.00000000		
438	MD01A01 Monthly BBI Support Labor Percent of FTE (stream 3)			JG58	Input Sheet L63	5%	5%	5%
439	Annual BBI Support Labor Hours - MD01A01				L438 x L418	96.40	96.40	96.40
440	Sum of BBI Support Labor Hours - MD01A01				Sum L439	289.20		
441	BBI Support Labor Hours Per Message - MD01A01				L440 / L76	0.00000003		
442	Weighted BBI Support Labor Hours Per Message - MD01A01				L441 x L35	0.00000000		
443	MD03A Monthly BBI Support Labor Hours (stream 1)			JG58	Input Sheet L72	120	120	120
444	Annual BBI Support Labor Hours - MD03A				L443 x L41	1,440.00	1,440.00	1,440.00
445	Sum of BBI Support Labor Hours - MD03A				Sum L444	4,320.00		
446	BBI Support Labor Hours Per Message - MD03A				L445 / L85	0.00000001		
447	Weighted BBI Support Labor Hours Per Message - MD03A				L446 x L31	0.00000001		
448	ME01A01 Monthly BBI Support Labor Percent of FTE (stream 3)			JG58	Input Sheet L81	35%	35%	35%
449	Annual BBI Support Labor Hours - ME01A01				L448 x L418	674.80	674.80	674.80
450	Sum of BBI Support Labor Hours - ME01A01				Sum L449	2,024.40		
451	BBI Support Labor Hours Per Message - ME01A01				L450 / L97	0.00000016		
452	Weighted BBI Support Labor Hours Per Message - ME01A01				L451 x L35	0.00000001		
453	MF02A01 Monthly BBI Support Labor Hours (stream 3)			JG58	Input Sheet L91	3.2	3.2	3.2
454	Annual BBI Support Labor Hours - MF02A01				L453 x L41	38.40	38.40	38.40
455	Sum of BBI Support Labor Hours - MF02A01				Sum L454	115.20		
456	BBI Support Labor Hours Per Message - MF02A01				L455 / L109	0.00000009		
457	Weighted BBI Support Labor Hours Per Message - MF02A01				L456 x L35	0.00000000		
458	MF02A30 Monthly BBI Support Labor Percent of FTE (stream 3)			JG58	Input Sheet L100	2%	2%	2%
459	Annual BBI Support Labor Hours - MF02A30				L458 x L418	38.56	38.56	38.56
460	Sum of BBI Support Labor Hours - MF02A30				Sum L459	115.68		
461	BBI Support Labor Hours Per Message - MF02A30				L460 / L119	0.00000045		
462	Weighted BBI Support Labor Hours Per Message - MF02A30				L461 x L35	0.00000002		
463	MN35 Monthly BBI Support Labor Hours (stream 1)			JG58	Input Sheet L109	6	6	6
464	Annual BBI Support Labor Hours - MN35				L463 x L41	72.00	72.00	72.00
465	Sum of BBI Support Labor Hours - MN35				Sum L464	216.00		
466	BBI Support Labor Hours Per Message - MN35				L465 / L129	0.00000000		
467	Weighted BBI Support Labor Hours Per Message - MN35				L466 x L31	0.00000000		
468	QA01 Monthly BBI Support Labor Hours (stream 1)			JG58	Input Sheet L118	320	320	320
469	Annual BBI Support Labor Hours - QA01				L468 x L41	3,840.00	3,840.00	3,840.00
470	Sum of BBI Support Labor Hours - QA01				Sum L469	11,520.00		
471	BBI Support Labor Hours Per Message - QA01				L470 / L142	0.00000003		
472	Weighted BBI Support Labor Hours Per Message - QA01				L471 x L31	0.00000003		
473	QA02 Monthly BBI Support Labor FTE (stream 4)			JG58	Input Sheet L128	1	1	1
474	Annual BBI Support Labor Hours - QA02				L473 x L418	1,928.00	1,928.00	1,928.00



	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
475	Sum of BBI Support Labor Hours - QA02				Sum L474	5,784.00		
476	BBI Support Labor Hours Per Message - QA02				L475 / L156	0.00000008		
477	Weighted BBI Support Labor Hours Per Message - QA02				L476 x L37	0.00000003		
478	QD10 Monthly BBI Support Labor Hours (stream 2)			JG58	Input Sheet L140	160	160	160
479	Annual BBI Support Labor Hours - QD10				L478 x L41	1,920.00	1,920.00	1,920.00
480	Sum of BBI Support Labor Hours - QD10				Sum L479	5,760.00		
481	BBI Support Labor Hours Per Message - QD10				L480 / L168	0.000001		
482	Weighted BBI Support Labor Hours Per Message - QD10				L481 x L33	0.000000		
483	ODUF BBI Non-recurring Labor Hours Per New CLEC/OCN			JG58	Input Sheet L152	20	20	20
484	Inward Movement of CLEC OCNs				WP1 L22	144	144	144
485	Total Annual ODUF BBI Labor Hours				L483 x L484	2,880	2,880	2,880
486	Sum of Annual Hours				Sum L485	8,640		
487	BBI Support Per Message				L486 / L233	0.000002		
488	ODUF BBI Monthly Support Labor Hours			JG58	Input Sheet L154	120	120	120
489	Annual ODUF BBI Monthly Support Labor Hours				L488 x L41	1,440	1,440	1,440
490	Sum of Annual Hours				Sum L489	4,320		
491	BBI Support Per Message				L490 / L233	0.000001		
492	ODUF BBI Non-recurring Developmental Labor Hours			JG58	Input Sheet L151	360		
493	Non-recurring Labor Hours Per Message				L492 / L20	0.0000001		
494								
495	BBI Labor Per Message			JG58	L432+L437+L442+L447+L452+ L457+L462+L467+L472+L477+ L482+L487+L491+L493	0.000004		
496								
497								
498								
499	QA01 Monthly BBI Support Labor Hours (stream 1)			JG57	Input Sheet L119	160	160	160
500	Annual BBI Support Labor Hours - QA01				L499 x L41	1,920	1,920	1,920
501	Sum of BBI Support Labor Hours - QA01				Sum L500	5,760		
502	BBI Support Labor Hours Per Message - QA01				L501 / L142	0.00000001		
503	Weighted BBI Support Labor Hours Per Message - QA01				L502 x L31	0.00000001		
504	BBI Labor Per Message			JG57	L503	0.00000001		
505								
506	MC01A01 Monthly BBI Support Labor FTEs (stream 3)			WS16	Input Sheet L44	3	3	3
507	MC01A01 Monthly BBI Percentage of Support FTEs Supplied (stream 3)			WS16	Input Sheet L45	4%	4%	4%
508	Annual BBI Support Labor Hours - MC01A01				L506 x L507 x L419	216.90	216.90	216.90
509	Sum of BBI Support Labor Hours - MC01A01				Sum L508	650.70		
510	BBI Support Labor Hours Per Message - MC01A01				L509 / L52	0.00000003		
511	Weighted BBI Support Labor Hours Per Message - MC01A01				L510 x L35	0.00000000		
512	MC01A04 Monthly BBI Support Labor FTEs (stream 3)			WS16	Input Sheet L54	3	3	3
513	MC01A04 Monthly BBI Percentage of Support FTEs Supplied (stream 3)			WS16	Input Sheet L55	4%	4%	4%
514	Annual BBI Support Labor Hours - MC01A04				L512 x L513 x L419	216.90	216.90	216.90
515	Sum of BBI Support Labor Hours - MC01A04				Sum L514	650.70		
516	BBI Support Labor Hours Per Message - MC01A04				L515 / L64	0.00000003		
517	Weighted BBI Support Labor Hours Per Message - MC01A04				L516 x L35	0.00000000		

	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
518	MD01A01 Monthly BBI Support Labor Percent of FTE (stream 3)			WS16	Input Sheet L64	25%	25%	25%
519	Annual BBI Support Labor Hours - MD01A01				L518 x L419	451.88	451.88	451.88
520	Sum of BBI Support Labor Hours - MD01A01				Sum L519	1,355.63		
521	BBI Support Labor Hours Per Message - MD01A01				L520 / L76	0.00000016		
522	Weighted BBI Support Labor Hours Per Message - MD01A01				L521 x L35	0.00000001		
523	MD03A Monthly BBI Support Labor Hours (stream 1)			WS16	Input Sheet L73	0	0	0
524	Annual BBI Support Labor Hours - MD03A				L523 x L41	0.00	0.00	0.00
525	Sum of BBI Support Labor Hours - MD03A				Sum L524	0.00		
526	BBI Support Labor Hours Per Message - MD03A				L525 / L85	0.0000000		
527	Weighted BBI Support Labor Hours Per Message - MD03A				L526 x L31	0.0000000		
528	ME01A01 Monthly BBI Support Labor FTEs (stream 3)			WS16	Input Sheet L82	3	3	3
529	ME01A01 Monthly BBI Percentage of Support FTEs Supplied (stream 3)			WS16	Input Sheet L83	4%	4%	4%
530	Annual BBI Support Labor Hours - ME01A01				L528 x L529 x L419	216.90	216.90	216.90
531	Sum of BBI Support Labor Hours - ME01A01				Sum L530	650.70		
532	BBI Support Labor Hours Per Message - ME01A01				L531 / L97	0.00000005		
533	Weighted BBI Support Labor Hours Per Message - ME01A01				L532 x L35	0.00000000		
534	MF02A01 Monthly BBI Support Labor Hours (stream 3)			WS16	Input Sheet L92	18	18	18
535	Annual BBI Support Labor Hours - MF02A01				L534 x L41	216.00	216.00	216.00
536	Sum of BBI Support Labor Hours - MF02A01				Sum L535	648.00		
537	BBI Support Labor Hours Per Message - MF02A01				L536 / L109	0.00000005		
538	Weighted BBI Support Labor Hours Per Message - MF02A01				L537 x L35	0.00000000		
539	MF02A30 Monthly BBI Support Labor Hours (stream 3)			WS16	Input Sheet L101	18	18	18
540	Annual BBI Support Labor Hours - MF02A30				L539 x L41	216.00	216.00	216.00
541	Sum of BBI Support Labor Hours - MF02A30				Sum L540	648.00		
542	BBI Support Labor Hours Per Message - MF02A30				L541 / L119	0.00000025		
543	Weighted BBI Support Labor Hours Per Message - MF02A30				L542 x L35	0.00000001		
544	QA01 Monthly BBI Support Labor Hours (stream 1)			WS16	Input Sheet L120	1,818	1,818	1,818
545	Annual BBI Support Labor Hours - QA01				L544 x L41	21,816.00	21,816.00	21,816.00
546	Sum of BBI Support Labor Hours - QA01				Sum L545	65,448.00		
547	BBI Support Labor Hours Per Message - QA01				L546 / L142	0.00000002		
548	Weighted BBI Support Labor Hours Per Message - QA01				L547 x L31	0.00000002		
549	QA02 Monthly BBI Support Labor FTEs (stream 4)			WS16	Input Sheet L129	12	12	12
550	QA02 Monthly BBI Percent of Support FTEs Supplied (stream 4)			WS16	Input Sheet L130	40%	40%	40%
551	QA02 Monthly BBI Support Labor FTEs (stream 4)			WS16	Input Sheet L131	3	3	3
552	QA02 Monthly BBI Percent of Support FTEs Supplied (stream 4)			WS16	Input Sheet L132	4%	4%	4%
553	Total QA02 FTEs				(L549xL550) + (L551xL552)	4.92	4.92	4.92
554	Annual BBI Support Labor Hours - QA02				L553 x L419	8,892.90	8,892.90	8,892.90
555	Sum of BBI Support Labor Hours - QA02				Sum L554	26,678.70		
556	BBI Support Labor Hours Per Message - QA02				L555 / L156	0.00000004		
557	Weighted BBI Support Labor Hours Per Message - QA02				L556 x L37	0.00000002		
558	QD10 Monthly BBI Support Labor Hours (stream 2)			WS16	Input Sheet L141	318	318	318
559	Annual BBI Support Labor Hours - QD10				L558 x L41	3,816.00	3,816.00	3,816.00
560	Sum of BBI Support Labor Hours - QD10				Sum L559	11,448.00		



	A	B	C	D	E	F	G	H
7	Description	FRC	SubFRC	JG/WS	Source	2002	2003	2004
561	BBI Support Labor Hours Per Message - QD10				L560 / L168	0.000002		
562	Weighted BBI Support Labor Hours Per Message - QD10				L561 x L33	0.000001		
563	ODUF BBI Product Development Per New CLECs/OCN			WS16	Input Sheet L150	15	15	15
564	Inward Movement of CLEC OCNs				WPI L22	144	144	144
565	Annual ODUF BBI Product Development Labor Hours				L563 x L564	2160	2160	2160
566	Sum of Annual Labor Hours				Sum L565	6,480		
567	ODUF BBI Labor Per Message				L566 / L233	0.000001		
568	BBI Job and Developmental Labor Per Message				L511+L517+L522+L527+L533+ L538+L543+L548+L557+	0.00000253		
569					L562+L567			
571	ODUF BBI Support Message Volume Sensitive Labor Hours Per Month Per CLEC OCN			WS16	Input Sheet L153	2.04	2.04	2.04
572	Cumulative Annual CLECs				WPI L23	5,592	7,320	9,048
573	Annual Labor Hours				L571 x L572	11,407.7	14,932.8	18,457.9
574	Sum of Annual ODUF BBI Support Labor Hours				Sum L573	44,798.4		
575	ODUF BBI Support Per Message				L574 / L233	0.000008		
576								
577	BBI Labor Per Message			WS16	L568 + L575	0.000011		
578								
579								
580	Labor Volume Sensitive							
581								
582	CALCULATOR INPUTS							
583	Investment Volume Insensitive							
584	Computer RTU Per Message	460C	00		L21	\$0.000564		
585								
586	Investment Volume Sensitive							
587								
588								
589	Additives Volume Insensitive							
590	IT Development, Contractor and Test Tape Cost Per Message				L236	\$0.000069		
591								
592	Additive Volume Sensitive							
593	Computer Resource Cost Per Message				L411	\$0.001651		
594								
595	Labor Volume Insensitive							
596	BBI Labor Per Message			JG59	L426	0.00000004		
597	BBI Labor Per Message			JG58	L495	0.000004		
598	BBI Labor Per Message			JG57	L504	0.00000001		
599	BBI Labor Per Message			WS16	L577	0.000011		
600								
601	Labor Volume Sensitive							

	A	B	C	D	E
1	Florida				
2	Message Processing, Per Magnetic Tape Provisioned				
3	Study Period: 1/2002 -12/ 2004				
4					
5	Element #: M.2.3				
6			Amount		
7	Item/Description	Source	2002	2003	2004
8	Element Number:		M.2.3		
9	Investment Volume Insensitive				
10					
11	Investment Volume Sensitive				
12					
13	Additives Volume Insensitive				
14					
15	Additives Volume Sensitive				
16	Percentage of Tapes - Round Reel	WP1 L63	49.32%	49.32%	49.32%
17	Percentage of Tapes - Cartridge Tape	WP1 L62	50.68%	50.68%	50.68%
18					
19					
20					
21	Megabytes Per Tape at Capacity - 6250	Input Sheet L218			
22	Megabytes Per Gigabyte	Input Sheet L220			
23	Total Tape Gigabytes Per Tape at Capacity	L21 / L22			
24	EDS Monthly Charge Per Tape Gigabyte	Input Sheet L165			
25	Tape Processing Cost Per Tape	L23 x L24			
26	Round Reel (6250) Magtape Cost	Input Sheet L221	\$43.27	\$43.27	\$43.27
27	Federal Express Overnight Cost Per Tape - 6250	Input Sheet L224	\$9.26	\$9.26	\$9.26
28	Total Cost Per Round Reel Tape	L25 + L26 + L27	\$53.06	\$53.06	\$53.06
29					

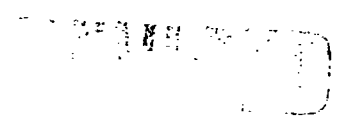
	A	B	C	D	E
7	Item/Description	Source	2002	2003	2004
30	Megabytes Per Tape at Capacity - Cartridge	Input Sheet L219			
31	Total Tape Gigabytes Per Tape at Capacity	L30 / L22			
32	Tape Processing Cost Per Tape	L31 x L24			
33	Cartridge Tape Cost	Input Sheet L222	\$7.18	\$7.18	\$7.18
34	Federal Express Overnight Cost Per Tape - Cartridge	Input Sheet L223	\$7.13	\$7.13	\$7.13
35	Total Cost Per Cartridge Tape	L32 + L33 + L34	\$14.70	\$14.70	\$14.70
36					
37	Weighted Cost Per Tape	(L28 x L16)+(L35 x L17)	\$33.62	\$33.62	\$33.62
38	Cost Per Tape	Average L37	\$33.62		
39					
40	Labor Volume Insensitive				
41					
42	Labor Volume Sensitive				
43					
44	CALCULATOR INPUTS				
45	Investment Volume Insensitive				
46	Investment Volume Sensitive				
47	Additives Volume Insensitive				
48					
49	Additives Volume Sensitive				
50	Cost Per Tape	L38	\$33.62		
51					
52	Labor Volume Insensitive				
53	Labor Volume Sensitive				

REVISED

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 2002 - 2004										
4											
5											
6											
7											
8											
9			Sheet Name:	Description:							
10			Index	ODUF DATA TRANSMISSION - CONNECT:DIRECT&XTM&X COST STUDY							
11			Investments	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA							
12			Additives Recurring	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA							
13			Additives Nonrecurring	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
14			Recurring Labor	CALCULATOR INPUT FORM - RECURRING LABOR EXPENSES DATA							
15			Nonrecurring Labor	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES							
16			INPUT	CONNECT:DIRECT™ - INPUT SHEET							
17			DEMAND	CONNECT:DIRECT™ - DEMAND CALCULATIONS							
18			INV-WP1	CONNECT:DIRECT™ - INVESTMENTS							
19			LABOR-WP2	CONNECT:DIRECT™ - LABOR SHEET							
20			ADD-WP3	CONNECT:DIRECT™ - RESOURCES/ADDITIVES							
21											
22											
23											
24											
25											
26											

REVISED

	A	B	C	D	E	F	G	H	I	J
1	CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA									
2										
3	Instructions:									
4	1. Use this worksheet to record material and/or investments to be input into the									
5	Calculator calculations.									
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).									
7	3. Input data, by Cost Element, leaving no blank lines. On next row									
8	after last line of data, type END in Cost Element Column.									
9	4. All data on this form should be cell-referenced to study workpapers.									
10	5. Do NOT change columns, headings, sheet name.									
11										
12					Volume	Volume				
13		Cost		Sub	Sensitive	Insensitive				
14	State	Element #	FRC	FRC	\$ Amount	\$ Amount				
15	FL	M.2.4	530C	00	\$0.00002153					
16		END								
17										
18										
19										
20										
21										
22										
23										
24										
25										



	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - RECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record recurring non-labor expenses to be input into the							
5	Calculator calculations.							
6	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
7	3. Input data, by Cost Element, leaving no blank lines. On next row							
8	after last line of data, type END in Cost Element Column.							
9	4. All data on this form should be cell-referenced to study workpapers.							
10	5. Do NOT change columns, headings, sheet name.							
11								
12								
13								
14								
15								
16								
17	State	Cost Element #	Recurring Expense Description (Limited to 25 characters)	Recurring Volume Sensitive \$ Amount	Recurring Volume Insensitive \$ Amount			
18	FL	M.2.4	BFTS Programming Mtce. Cost Per Msg		\$0.0000001937			
19	FL	M.2.4	C:D Prod. Supp Per Message		\$0.0000324395			
20	FL	M.2.4	BFTS Computer Resource Cost Per Msg	\$0.000002165				
21	FL	M.2.4	C:D Computer Resource Cost Per Msg	\$0.000004951				
22	FL	M.2.4	COMTEN® HW Mtce Per Message	\$0.000006389				
23	FL	M.2.4	COMTEN® SW Mtce Per Message	\$0.000002045				
24	FL	M.2.4	NETEX® SW Mtce Per Message	\$0.000000044				
25	FL	M.2.4	C:D SW Mtce Per Message	\$0.000037271				
26		END						
27								
28								
29	Maximum 10 entries per Cost Element #							
30								

REVISED

	A	B	C	D	E	F	G	H
1	CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA							
2								
3	Instructions:							
4	1. Use this worksheet to record nonrecurring non-labor expenses to be input into the Calculator calculations.							
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).							
6	3. Input data, by Cost Element, leaving no blank lines. On next row							
7	after last line of data, type END in Cost Element Column.							
8	4. All data on this form should be cell-referenced to study workpapers.							
9	5. Do NOT change columns, headings, sheet name.							
10	6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first							
11	and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost.							
12								
13								
14								
15		Cost	Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring
16	State	Element #	Expense Description	\$ Amount	First	Additional	Initial	Subsequent
17	FL		(Limited to 25 characters)	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount
18		END						
19								
20								
21								
22								
23								
24								
25								
26								
27								
28			Maximum 10 entries per Cost Element #					
29								
30								

REVISED

	A	B	C	D	E	F	G	H
1		CALCULATOR INPUT FORM - RECURRING LABOR EXPENSES DATA						
2								
3		Instructions:						
4		1. Use this worksheet to record recurring expensed labor times to be input into the						
5		Calculator calculations.						
6		2. All amounts shown are per unit (e.g., per call, per loop, per MOU).						
7		3. Input data, by Cost Element, leaving no blank lines. On next row						
8		after last line of data, type END in Cost Element Column.						
9		4. All data on this form should be cell-referenced to study workpapers.						
10		5. Do NOT change columns, headings, sheet name.						
11								
12								
13								
14						Work Time (Hours)		
15		Cost	Labor Expense Description	JFC/	Volume	Volume		
16	State	Element #	(Limited to 25 characters)	Payband	Sensitive	Insensitive		
17	FL	M.2.4	COMTEN@ SW & HW Supp Lbr Hrs Per M	JG58	0.000000358			
18	FL	M.2.4	COMTEN@ HW Supp Lbr Hrs Per Msg	WS32	0.000000335			
19	FL	M.2.4	NETEX@ Supp Lbr Hrs Per Msg	JG58		0.0000000050		
20		END						
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37			Maximum 20 entries per Cost Element #					
38								

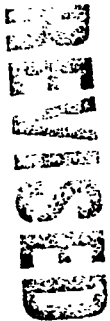
REVISED

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES														
2															
3	Instructions:														
4	1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations.														
5	2. All amounts shown are per unit (e.g., per call, per loop, per MOU).														
6	3. Input data, by Cost Element, leaving no blank lines. On next row														
7	after last line of data, type END in Cost Element Column.														
8	4. All data on this form should be call-referenced to study workpapers.														
9	5. Do NOT change columns, headings, sheet name.														
10	6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first														
11	and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.														
12	7. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.														
13															
14															
15	Study Mid-Point Date (Mos.)				6/1/03										
16															
17															
18															
19															
20	State	Cost Element #	Cost Element Life (Mo)	Labor Expense Description (Limited to 25 characters)	JFC/ Payband	(For use w/ one NR) Installation Time (Hours)	Disconnect Time (Hours)	First Installation Time (Hours)	First Disconnect Time (Hours)	Additional Installation Time (Hours)	Additional Disconnect Time (Hours)	Initial Installation Time (Hours)	Initial Disconnect Time (Hours)	Subsequent Installation Time (Hours)	Subsequent Disconnect Time (Hours)
21	FL														
22		END													
23															
24															
25															
26															
27															
28															
29															
30															
31															
32															
33															
34															
35															
36															
37															
38															
39															
40															
41															
42															
43															
44															
45															
46															
47															
48	Maximum of 25 entries per Cost Element #														

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	Florida												
2	CONNECT:DIRECT™ - INPUT SHEET												
3	Study Period: 2002 - 2004												
4													
5	Element #: M.2.4												
6	Item/Description					Incremental	Amount			CPU	DASD	TAPE	PRINT
7	Description	FRC	SubFRC	JFC / JG / WS	Source	Amount	2002	2003	2004	Hours	Gigabytes	Gigabytes	Feet
8	Source Acronyms:												
9	BellSouth Communications Systems (BCS)												
10	Finance Cost Matters (FCM)												
11	Information Technology (IT)												
12													
13	Processing Data - BellSouth File Transfer System (BFTS)												
14	Program Maintenance Monthly FTPs				IT								
15	NETEX® FTE Support Related To BFTS			JG58	IT		0.1	0.1	0.1				
16	Job Detail (1999-SL06) Statistics				FCM/IT								
17	Regional Sites				IT								
18	Number of Sites for BFTS Transmission Statistics in Sample				IT								
19	2000 BFTS Characters Transmitted and Received in 6 Sites				IT								
20	NETEX® Monthly License Expense Per MVS Box				IT								
21	NETEX® Capacity Used by BFTS				IT		0.5	0.5	0.5				
22	Number of MVS Boxes in Region				IT	21							
23	BFTS Data Transmission Growth Factor				IT								
24													
25	Processing Data - Connect:Direct™ (C:D)												
26	Program Maintenance Labor Hours												
27	Job Detail (1999 - SL12) Statistics				FCM/IT								
28	Connect:Direct™ Production/Ongoing Support FTP's				IT								
29	Annual C:D Sterling Commerce Software License Expense				IT								
30	2000 Connect:Direct™ Average Monthly Characters				IT								
31	C:D Growth Factor				IT								
32	Number of Months in Year				FCM	12							
33	Number of Years in Study				FCM	3							
34													
35	COMTEN® Cost:												
36	Software & Hardware Labor Support FTE-(JG58)			JG58	BCS		1	1	1				1
37	Software & Hardware Labor Support FTE-(WS32)			WS32	BCS		1	1	1				1
38	Front End Hardware Material Price per COMTEN®	530C	00		BCS								
39	Annual Hardware Maintenance Cost				BCS								
40	Annual Software Cost				BCS								
41													
42	COMTEN® Capacity (bytes)				BCS								
43													
44													
45	Andersen Consulting Contracted Monthly Rate Per FTP				FCM								
46	Number of Hours per Week (Mgt.)				FCM		40	40	40				
47	Number of Hours per Week (Non-Mgt.)				FCM		37.5	37.5	37.5				
48	Number of Productive Weeks per Year				FCM		48.2	48.2	48.2				
49													
50	Number of Characters Per Billing Message				IT								
51													
52	EDS Charge Per Standard CPU Hour				FCM								
53	EDS Charge Per DASD Gigabyte				FCM								
54	EDS Charge Per Tape Gigabyte				FCM								
55	EDS Incremental Cost Per Print Foot				FCM								

REVISED

	A	B	C	D	E
1	Florida				
2	CONNECT:DIRECT™ - DEMAND CALCULATIONS				
3	Study Period: 2002 - 2004				
4					
5	ELEMENT #: M.2.4				
6					
7	Item/Description	Source	2002	Amount 2003	2004
8	BellSouth File Transfer System (BFTS) DEMAND				
9	2000 BFTS Characters Transmitted and Received in 6 Sites	INPUT L19			
10	Average 2000 Characters Per Site	L9 / INPUT L18			
11	Regional Sites	INPUT L17			
12	Total Company 2001 Characters Transmitted & Received	(L10*L11)*L13			
13	BFTS Growth Factor	INPUT L23			
14	2002 Annual Characters Transmitted & Received	Note 1			
15	Total BFTS Characters Transmitted & Received	SUM Line 14			
16					
17	DEMAND for Connect:Direct™ - Processing Data				
18	2002 Connect:Direct™ Characters	(INPUT L30*INPUT L32)*INPUT L31			
19	2003 Connect:Direct™ Characters	L18 * L21			
20	2004 Connect:Direct™ Characters	L19 * L21			
21	C:D Growth Factor	INPUT L31			
22	Total Connect:Direct™ Characters	SUM L18, L19, & L20			
23					
24	COMTEN® DEMAND				
25	COMTEN® Capacity in Characters	INPUT L42			
26	Total COMTEN® Capacity Bytes	SUM Line 25			
27					
28	For Year 2002, L12 x L13. Other Years, Prior Yr. L14 x Current Yr. L13.				



	A	B	C	D	E	F	G
1	Florida						
2	CONNECT:DIRECT™ - INVESTMENTS						
3	Study Period: 2002 - 2004						
4							
5	Element #: M.2.4						
6	Item/Description				Amount		
7	Description	FRC	SubFRC	Source	2002	2003	2004
8	VOLUME SENSITIVE						
9							
10	COMTEN® Front End Processor Hardware Investment	530C	00	INPUT L38			
11	Sum COMTEN® Investment			SUM L10			
12							
13	COMTEN® Capacity Bytes			DEMAND L22			
14	Basic Record Length for Billing Data/Character Per Message			INPUT L50			
15	COMTEN® Inv Per Message	530C	00	(L11/L13) * L14	\$0.00002153		
16							
17							
18	COMTEN® Inv Per Message	530C	00	Line 15	\$0.00002153		

REVISED

	A	B	C	D	E	F
1	Florida					
2	CONNECT:DIRECT™ - LABOR SHEET					
3	Study Period: 2002 - 2004					
4						
5	Element #: M.2.4					
6	Item/Description			Amount		
7	Description	JFC / JG / WS	Source	2002	2003	2004
8	Number of Hours Per Week (Mgt.)		INPUT L46	40	40	40
9	Number of Hours Per Week (Non-Mgt.)		INPUT L47	37.5	37.5	37.5
10	Number of Productive Weeks Per Year		INPUT L48	48.2	48.2	48.2
11	Number of Months Per Year		INPUT L32	12	12	12
12	Annual Number of Productive Labor Hours (Mgt.)		L8 * L10	1,928	1,928	1,928
13	Annual Number of Productive Labor Hours (Non-Mgt.)		L9 * L10	1,808	1,808	1,808
14	Andersen Consulting Contracted Monthly Rate Per FTP		INPUT L45			
15						
16	BFTS Support:					
17	Andersen Consulting Prog Mtce Monthly FTPs		INPUT L14			
18	Annual Prgm Mtce. Cost		(L17 * L14) * L11			
19	Sum Annual Prgm Mtce. Cost		SUM Line 18			
20	NETEX® Support Related to BFTS	JG58	INPUT L15	0.1	0.1	0.1
21	Number of BFTS Labor Hours		L12 * L20	193	193	193
22	Sum BFTS Labor Hours		SUM Line 21	578		
23	Total BFTS Characters Transmitted & Received		DEMAND L15			
24	Number of Characters Per Message		INPUT L50			
25	BFTS Programming Mtce. Cost Per Msg		(L19 / L23) * L24	\$0.000000193747		
26	NETEX® Supp Lbr Hrs Per Msg	JG58	(L22 / L23) * L24	0.000000000501		
27						
28	Connect:Direct™ Support:					
29	Connect:Direct™ Production/Ongoing Support FTPs		INPUT L28			
30	Annual Connect:Direct™ Production Supp Cost		(L14*INPUTL32) * L29			
31	Sum Connect:Direct™ Production Supp		SUM Line 30			
32	C:D Character Throughputs		DEMAND L22			
33	C:D Prod. Supp Per Message		(L31 / L32) * L24	\$0.00003244		
34						
35	COMTEN® Support Labor Hours:					
36	Software & Hardware Support Labor Hours (JG58)	JG58	INPUT L36 * L12	1,928	1,928	1,928
37	Sum COMTEN® JG58 Labor Hours		SUM Line 36	5,784		
38	Software & Hardware Support Labor Hours (WS32)	WS32	INPUT L37 * L13	1,808	1,808	1,808
39	Sum COMTEN® WS32 Labor Hours		SUM Line 38	5,423		
40	COMTEN® Throughputs		DEMAND L25			
41	Sum COMTEN® Throughputs in Characters		SUM Line 40			
42						
43	COMTEN® SW & HW Supp Lbr Hrs Per Msg	JG58	(L37 / L41) * L24	0.0000000357605		
44	COMTEN® HW Supp Lbr Hrs Per Msg	WS32	(L39 / L41) * L24	0.0000000335255		

REVISED

	A	B	C	D	E
1	Florida				
2	CONNECT:DIRECT™ - RESOURCES/ADDITIVES				
3	Study Period: 2002 - 2004		RESOURCES / ADDITIVES		
4					
5	Element #: M.2.4				
6	Item/Description		Amount		
7	Description	Source	2002	2003	2004
8	BFTS Computer Resource Cost - (SL06)				
9	Std. CPU Hours	INPUT L16, Col. J			
10	Cost Per Std. CPU Hour	INPUT L52			
11	Total CPU Cost	L9 * L10			
12					
13	Total Print Feet	INPUT L16, Col. M			
14	Cost Per Print Foot	INPUT L55			
15	Print Feet Cost	L13 * L14			
16					
17	BFTS Computer Resource Cost	L11 + L15			
18	Total BFTS Resources	SUM Line 17			
19	Characters Transmitted Thru BFTS	DEMAND L15			
20	BFTS Computer Cost Per Character	L18 / L19	\$0.000000012369		
21	Number of Characters Per Record	INPUT L50			
22					
23	BFTS Computer Resource Cost Per Msg	L20 * L21	\$0.000002165		
24					
25	CONNECT:DIRECT™ Resource Cost - (SL12)				
26	Std. CPU Hours	INPUT L27, Col. J			
27	Cost Per Std. CPU Hour	INPUT L52			
28	Total CPU Cost	L26 * L27			
29					
30	DASD Gigabytes	INPUT L27, Col. K			
31	Cost Per DASD Gigabyte	INPUT L53			
32	Total DASD Cost	L30 * L31			
33					
34	Tape Gigabytes	INPUT L27, Col. L			
35	Cost Per Tape Gigabyte	INPUT L54			
36	Total Tape Cost	L34 * L35			
37					
38	CONNECT:DIRECT™ Computer Resource Cost	L28 + L32 + L36			
39	Total CONNECT:DIRECT™ Resources	SUM Line 38			
40	Characters Transmitted Thru C:D	DEMAND L22			
41	CONNECT:DIRECT™ Computer Cost Per Character	L39 / L40	\$0.00000003		
42	Number of Characters Per Record	L21			
43	C:D Computer Resource Cost Per Msg	L41 * L42	\$0.000004951		
44					
45	OTHER ADDITIVES				
46	Hardware & Software Maintenance				

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	A	B	C	D	E
1	Florida				
2	CONNECT:DIRECT™ - RESOURCES/ADDITIVES				
3	Study Period: 2002 - 2004		RESOURCES / ADDITIVES		
4					
5	Element #: M.2.4				
6	Item/Description	Source	Amount		
7	Description		2002	2003	2004
47	Annual NCR COMTEN® Hardware Mtce.	INPUT L39			
48	Total COMTEN® Hardware Mtce.	SUM Line 47			
49	Annual COMTEN® Software Mtce.	INPUT L40			
50	Total COMTEN® Software Mtce.	SUM Line 49			
51	Annual BFTS Related NETEX® Software Mtce.	INPUT L29*INPUT L32*INPUT L22*INPUT L21			
52	Total NETEX® Software Mtce. (SUM Line 51			
53	Annual C:D Sterling Commerce Software License	INPUT L29			
54	Total C:D Software Mtce.	SUM Line 53			
55					
56					
57	COMTEN® HW Mtce Per Message	(L48 / DEMAND L26) * L21	\$0.000006388524		
58	COMTEN® SW Mtce Per Message	(L50 / DEMAND L26) * L21	\$0.000002045288		
59	NETEX® SW Mtce Per Message	(L52 / DEMAND L15) * L21	\$0.000000044175		
60	C:D SW Mtce Per Message	(L54 / DEMAND L22) * L21	\$0.000037270519		

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