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April 10, 2002

BY HAND DELIVERY

Ms. Blanca S. Bayo, Director
Division of Records and Reporting
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850

Re: Docket No. 990649B-TP

Dear Ms. Bayo:

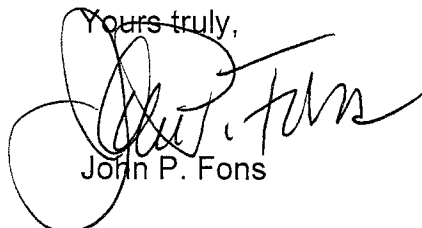
Enclosed for filing on behalf of Sprint-Florida, Inc. are the original and fifteen (15) copies of the Supplemental Direct Testimony of Michael R. Hunsucker, together with Revised Exhibit MRH-1 and Revised Exhibit MRH-2. This testimony addresses revisions to Sprint-Florida, Inc.'s loop unbundled network element banded prices.

Also enclosed are revised pages to Exhibit KWD-2, Volume II of III, Tab II "Loop," pages 53 of 79 through page 79 of 79; and Tab X "Cost Summary," page 1 of 11 through page 11 of 11. These revisions are required to make Exhibit KWD-2 consistent with the Revised Exhibit MRH-1 and Revised Exhibit MRH-2.

Copies are being served on the parties in accordance with the attached Certificate of Service. Please acknowledge receipt and filing of the above by stamping the duplicate copy of this letter and returning the same to this writer.

Thank you for your assistance in this matter.

Yours truly,



John P. Fons

Enclosures

cc: All parties of record

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DOCUMENT NUMBER-DATE

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FPSC-COMMISSION CLERK

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true copy of the foregoing has been furnished by e-mail transmission, hand delivery(*) or U. S. Mail this 10th day of April, 2002, to the following:

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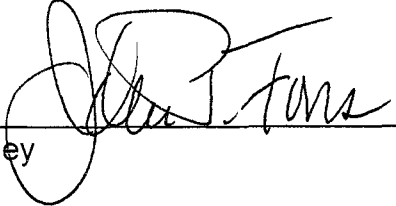
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1 **BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION**
2 **SUPPLEMENTAL DIRECT TESTIMONY**
3 **OF**
4 **MICHAEL R. HUNSUCKER**

5
6 **Q. Please state your name and business address.**

7
8 A. My name is Michael R. Hunsucker. I am Director-Regulatory Policy, for
9 Sprint-United Management Company. My business address is 6450
10 Sprint Parkway, Overland Park, Kansas 66251.

11
12 **Q. Are you the same Michael R. Hunsucker that filed Direct Testimony**
13 **is this docket?**

14
15 A. Yes, I am.

16
17 **Q. What is the purpose of your supplemental direct testimony?**

18
19 A. The purpose of my supplemental direct testimony is to present Sprint-
20 Florida, Inc.'s ("Sprint's") revised banding proposal for unbundled loops.
21 I will provide an explanation of why the change is required along with a
22 revised price list (attached as Revised Exhibit MRH-1), and a revised
23 collapsed banding proposal worksheet (attached as Revised Exhibit
24 MRH-2). My original Exhibit MRH-3 remains unchanged.

25

1 **Q. Please provide an overview of Sprint's original banding proposal as**
2 **filed in your direct testimony on November 7, 2001.**

3
4 A. In my original direct testimony, filed November 7, 2001, I provided a
5 detailed analysis of four specific criteria that the Commission should
6 utilize for incumbent LECs to deaverage their unbundled network
7 elements. In summary, I asserted that: 1) prices for UNEs should be
8 deaveraged to the degree necessary to avoid significant deviations
9 between the rate charged and the actual forward-looking costs (page 15
10 of Hunsucker direct testimony); 2) the degree of rate deaveraging should
11 be based on both administrative considerations and a realistic
12 assessment of the potential impact to competition (page 16 of Hunsucker
13 direct testimony); 3) deaveraging should occur on a wire center basis
14 (page 17 of Hunsucker direct testimony); and 4) incumbent LECs should
15 be required to group wire centers into zones based a +/- 20% deviation
16 (page 17 of Hunsucker direct testimony).

17
18 More importantly, Sprint proposed that it's loop banding proposal be
19 consistent with the banding requirements placed on BellSouth in its
20 phase of this proceeding to ensure implementation of a non-
21 discriminatory methodology on all carriers in the state of Florida. Sprint
22 originally asserted that the Commission adopted a modified Sprint
23 proposal that resulted in three bands that placed approximately 61%,
24 34% and 5% of the access lines in the resultant three bands. Therefore,
25 Sprint collapsed the number of bands produced by its methodology to

1 three bands with approximately the same distribution of access lines in
2 each band.

3

4 **Q. You state in your answer to the prior question that “Sprint originally**
5 **asserted...”. Is Sprint’s original assessment of the May 25, 2001**
6 **Commission Order (PSC-01-1181-FOF-TP) as it applied to BellSouth**
7 **incorrect?**

8

9 A. Yes, it is. Sprint based the relative distribution factors (61%, 34\$, 5%) on
10 the BellSouth compliance filing of September 24, 2001. In this filing,
11 BellSouth apparently erred in the placement of wire centers into the
12 appropriate three bands. In the process of reviewing all of the
13 Commission Orders and resultant BellSouth filings, Sprint discovered on
14 April 9, 2002, that the September 24, 2001, BellSouth compliance filing
15 upon which Sprint relied for its analysis was incorrect. Appendix B as
16 contained in the Commission’s May 25, 2001, Order contained the wire
17 center-to-band assignments that the Commission required BellSouth to
18 utilize in banding its unbundled loops. The September 24, 2001,
19 BellSouth compliance filing is not consistent with Appendix B. It should
20 be noted that BellSouth corrected this difference in a filing that was made
21 on October 8, 2001. Sprint did not understand that the October 8th filing
22 included this adjustment and continued to base its analysis on the
23 September 24th BellSouth filing. The end result is that Sprint’s banding
24 proposal is not consistent with the Commission requirements placed on
25 BellSouth and therefore needs to be adjusted.

1 **Q. How does Sprint propose to correct this inconsistency?**

2

3 A. Sprint has thoroughly reviewed all of the Commission Orders relative to
4 BellSouth in this proceeding along with all of the BellSouth compliance
5 filings to ensure a complete understanding of the resultant banding
6 methodology. Sprint is proposing revised loop rates consistent with the
7 Commission ordered banding methodology.

8

9 **Q. Please describe Sprint's understanding of the Commission ordered**
10 **banding methodology.**

11

12 A. In Order No. PSC-01-1181-FOF-TP, dated May 25, 2001, the
13 Commission stated that "Sprint's 20% distribution methodology is
14 acceptable when used in conjunction with a lesser number of zones.
15 Thus, we shall apply Sprint's 20% methodology, but shall collapse the
16 number of geographic zones to three." (Order No. PSC-01-1181-FOF-
17 TP, pg. 41.) Thus, the Commission required a three-band proposal that
18 collapsed the Sprint proposed five zones into three. Further, the
19 Commission balanced the number of zones with administrative ease and
20 the level of variation in BellSouth's costs and found three zones to be the
21 most reasonable.

22

23 **Q. Using the Sprint's 20% distribution methodology, what is the**
24 **resultant number of zones based upon Sprint's cost data and how**
25 **many zones does Sprint propose on a collapsed basis?**

1 A. Exhibit MRH-3, as attached to my original direct testimony, is the non-
2 collapsed banding proposal consistent with Sprint's 20% methodology.
3 Application of this distribution methodology results in nine zones.
4 Consistent with the Commission finding in the BellSouth phase of this
5 proceeding, Sprint proposes that these nine zones be collapsed into
6 three zones based upon the Commission finding of administrative ease
7 and level of variation of Sprint's costs. On the level of variation of
8 BellSouth's costs, its October 8, 2001, compliance filing contained SL-1
9 costs that range from a low of \$8.21 to a high of \$226.21. This
10 represents a multiple of 27. Similarly, Sprint's 2-wire loop costs ranges
11 from a low of \$11.78 to a high of \$306.78 which represents a multiple of
12 26. Thus, the level of variation from low to high is similar between the
13 two companies.

14
15 **Q. How is Sprint proposing to collapse the number of zones from nine**
16 **to three?**

17
18 A. Sprint proposes to collapse zones one and two into new zone one,
19 collapse zones three and four into new zone two and collapse zones,
20 five, six, seven, eight and nine into new zone three. This results in 2-
21 wire analog prices of \$18.58, \$30.26 and \$66.91 respectively for zones
22 one to three (Revised Exhibit MRH-1). Sprint had originally proposed 2-
23 wire analog prices of \$21.22, \$34.52, and \$68.81, respectively.

24
25 Consistent with the BellSouth decision, all remaining loop types are then

1 placed in the same zones as the 2-wire analog loop, and a mathematical
2 average is determined by loop type and zone. These resultant prices are
3 contained in Revised Exhibit MRH-1.

4

5 **Q. Does this conclude your testimony?**

6

7 **A. Yes, it does.**

8

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Network Element Price List Sprint-Florida

Description	MRC	NRC
Service Orders		
Manual Service Order		\$ 28.10
Manual Service Order - Listing Only		\$ 14.81
Manual Service Order - Change Only		\$ 13.76
Electronic Service Order		\$ 3.82
Electronic Service Order - Listing Only		\$ 0.42
Electronic Service Order - Change Only		\$ 1.66
LNP Administrative Charge		\$ 8.11
Analog Loops		
2-Wire Analog		
	Band 1 \$	18.58
	Band 2 \$	30.26
	Band 3 \$	66.91
2-Wire New (w/NID)		\$ 119.74
2-Wire New (w/o NID)		\$ 111.24
2-Wire New, Add'l or Second Line (same time)		\$ 52.73
2 Wire Re-install (Cut Thru and Dedicated/Vacant)		\$ 65.81
2 Wire Disconnect		\$ 31.75
Analog Loops - Continued		
4-Wire Analog		
	Band 1 \$	35.15
	Band 2 \$	58.41
	Band 3 \$	131.54
4-Wire New (w/NID)		\$ 152.83
4-Wire New (w/o NID)		\$ 144.33
4-Wire New, Add'l or Second Line (same time)		\$ 85.82
4 Wire Re-install (Cut Thru and Dedicated/Vacant)		\$ 81.70
4 Wire Disconnect		\$ 36.47
Pre-Order Loop Qualification		
Loop Make-Up Information		\$ 37.55
Loop Conditioning Per Line		
This charge applies to all digital UNEs, line sharing and xDSL capable loops that are shorter than 18,000 feet in length. Separate Engineering and Travel charges DO NOT apply as these costs reflect 25 pair economies.		\$ 1.65

Loop Conditioning - Per Location		
The following charge applies to all loops that are 18,000 feet in length or longer that require load coil removal.		
Engineering Charge - per loop		\$ 39.11
Trip Charge - per location		\$ 16.41
Load Coil Removal: Loops 18kft or longer		
Unload cable pair, per Underground location		\$ 445.21
Unload add'l cable pair, UG same time, same location and cable		\$ 3.43
Unload cable pair, per Aerial Location		\$ 7.80
Unload add'l cable pair, AE, same time, location and cable		\$ 1.80
Unload cable pair, per Buried Location		\$ 7.80
Unload add'l cable pair, BU, same time, location and cable		\$ 1.80
The following charges apply to all loops of any length that require Bridged Tap or Repeater removal.		
Engineering Charge - per loop		\$ 39.11
Trip Charge - per location		\$ 16.41
Bridge Tap Removal; Any Loop Length		
Remove Bridged Tap, per Underground Location		\$ 442.28
Remove one (1) add'l Bridged Tap, UG same time, location and cable		\$ 0.50
Remove Bridged Tap, per Aerial Location		\$ 6.43
Remove one (1) add'l Bridged Tap, AE same time, location and cable		\$ 0.44
Remove Bridged Tap, per Buried Location		\$ 6.43
Remove one (1) add'l Bridged Tap, Bu same time, location and cable		\$ 0.44
Repeater Removal; Any Loop Length		
Remove Repeater, per Underground Location		\$ 442.28
Remove add'l Repeater, UG, same time, location and cable		\$ 0.50
Remove Repeater, per Aerial Location		\$ 6.43
Remove add'l Repeater, AE, same time, location and cable		\$ 0.44

Remove Repeater, per Buried Location		\$	6.43
Remove add'l Repeater, BU, same time, location and cable		\$	0.44
xDSL Capable Loops			
2-Wire xDSL-capable Loop			
	Band 1	\$	18.58
	Band 2	\$	30.26
	Band 3	\$	66.91
2-Wire xDSL-capable Loop - First Line		\$	115.31
2-Wire xDSL-capable Loop - Add'l or Second Line		\$	48.30
2-Wire xDSL-capable Loop - Re-install (Cut Thru and Dedicated/Vacant)		\$	63.55
2 Wire Disconnect		\$	31.75
4-Wire xDSL-capable Loop			
	Band 1	\$	35.15
	Band 2	\$	58.41
	Band 3	\$	131.54
4-Wire xDSL-capable Loop - First Line		\$	146.73
4-Wire xDSL-capable Loop - Add'l or Second Line		\$	79.72
4-Wire xDSL-capable Loop - Re-install (Cut Thru and Dedicated/Vacant)		\$	78.59
4 Wire Disconnect		\$	36.47
Digital Loops			
2-Wire Digital Loop			
	Band 1	\$	18.58
	Band 2	\$	30.26
	Band 3	\$	66.91
2-Wire New, First Line (w/NID)		\$	177.64

2-Wire New, First Line (w/o NID)		\$	169.14
2-Wire New, Addtl or Second Line		\$	108.10
2 Wire Disconnect		\$	31.75
Digital 56k/64k Loop			
	Band 1	\$	39.24
	Band 2	\$	52.18
	Band 3	\$	94.15
Digital 56k / 64k New, First Line (w/NID)		\$	177.64
Digital 56k / 64k New, First Line (w/o NID)		\$	169.14
Digital 56k / 64k New, Addtl or Second Line		\$	108.10
2 Wire Disconnect		\$	31.75
2-Wire ISDN/BRI Loop			
	Band 1	\$	35.81
	Band 2	\$	52.52
	Band 3	\$	108.87
2-Wire ISDN/BRI New, First Line (w/NID)		\$	177.64
2-Wire ISDN/BRI New, First Line (w/o NID)		\$	169.14
2-Wire ISDN/BRI New, Addtl or Second Line		\$	108.10
2 Wire Disconnect		\$	31.75
4-Wire Digital Loop			
	Band 1	\$	35.15
	Band 2	\$	58.41
	Band 3	\$	131.54
4-Wire New, First Line (w/NID)		\$	249.39
4-Wire New, First Line (w/o NID)		\$	240.90
4-Wire New, Addtl or Second Line		\$	179.85
4 Wire Disconnect		\$	36.47

Digital Loops - Continued		
DS1 Service		
	Band 1	\$ 211.37
	Band 2	\$ 219.26
	Band 3	\$ 418.09
DS1 Service New, First Line		\$ 334.38
DS1 Service New, First Line (w/o NID)		\$ 325.88
DS1 Service New, Add'l or Second Line		\$ 177.61
DS1 Disconnect		\$ 36.47
Dark Fiber Loops		
Interoffice, per Foot per Fiber - Statewide Average	\$	0.0048
Feeder, per fiber - Statewide Average	\$	287.27
Distribution Price Per Fiber	\$	58.29
Fiber Patch Cord, per fiber	\$	0.82
Initial Patch Cord Installation, Field Location		\$ 22.92
Additional Patch Cord Installation, Field Location, Same Time, Same Location		\$ 7.64
Central Office Interconnection, 1-4 Patch Cords, per C.O.		\$ 193.55
Dark Fiber Quote Preparation Charge		\$ 270.47
Fiber Patch Panel, per fiber	\$	0.79
Special Construction for Fiber Pigtail		ICB

Sub-Loops		ICB
Sub-Loop Interconnection (Stub Cable)		
2-Wire Feeder		
	Band 1 \$	12.10
	Band 2 \$	17.90
	Band 3 \$	45.07
2-Wire Feeder First Line		\$ 88.72
2-Wire Feeder Add'l or Second Line		\$ 42.43
2-Wire Feeder Disconnect Charge		\$ 31.75
2-Wire Distribution		
	Band 1 \$	6.48
	Band 2 \$	12.48
	Band 3 \$	23.86
2-Wire Distribution First Line		\$ 127.65
2-Wire Distribution Add'l or Second Line		\$ 40.65
2-Wire Distribution Disconnect Charge		\$ 51.98
Sub-Loops - Continued		
4-Wire Feeder		
	Band 1 \$	23.19
	Band 2 \$	34.32
	Band 3 \$	86.42
4-Wire Feeder First Line		\$ 122.84
4-Wire Feeder Add'l or Second Line		\$ 66.12
4-Wire Feeder Disconnect Charge		\$ 36.47
4-Wire Distribution		
	Band 1 \$	12.43

	Band 2	\$	23.94	
	Band 3	\$	45.75	
				\$ 173.06
	4-Wire Distribution First Line			\$ 65.20
	4-Wire Distribution Add'l or Second Line			\$ 63.31
	4-Wire Distribution Disconnect Charge			
High-Capacity Loops				
DS-3				
	Per DS-3, both ends	\$	1,485.46	\$ 109.19
OC-3				
	single termination, per OC-3 terminal	\$	749.53	\$ 109.19
	DS-3 Bandwidth, single termination per DS-3 card	\$	106.50	
OC-12				
	single termination per OC-12 terminal	\$	832.27	\$ 109.19
	DS-3 Bandwidth, single termination per quad DS-3 card	\$	92.18	
	OC-3 Bandwidth, single termination per OC-3 card	\$	168.07	
OC-48				
	single termination per OC-48 terminal	\$	1,193.98	\$ 109.19
	DS-3 Bandwidth, single termination per quad DS-3 card	\$	82.19	
	OC-3 Bandwidth, single termination per OC-3 card	\$	69.32	
	OC-12 Bandwidth, single termination per OC-12 card	\$	131.83	
Local Switching				
PBX Trunks				
	PBX Trunk Connection Analog	\$	5.82	\$ 167.80
	PBX Trunk Connection (DS0)	\$	5.82	\$ 264.36
	PBX Trunk Connection (DS1)	\$	139.75	\$ 349.35
UNE Stand Alone Ports				
	Residential 1	\$	2.28	
	Business 1	\$	2.28	
	Key System	\$	2.28	
	CENTREX	\$	2.28	
	Pay Station	\$	2.44	
	DS-1	\$	139.64	
	BRI-ISDN	\$	13.42	
	PRI-ISDN	\$	201.55	
	Local Switching Usage, per MOU - Statewide Average	\$	0.002274	
Customized Routing				
	Switch Analysis			\$ 119.74
	Host Switch Translations			\$ 2,394.81
	Remote Switch Translations			\$ 1,796.10
Features				
Feature Packages				

CCF Package	\$	0.36	
CLASS Package	\$	5.49	
CENTREX Package	\$	10.98	\$ 29.65
ISDN Package	\$	6.92	\$ 6.70
Individual Features			
3 Way Conf / Consult / Hold Transfer	\$	1.80	\$ 18.77
Conf Calling - 6 Way Station Control	\$	2.56	\$ 18.77
Dial Transfer to Tandem Tie Line	\$	0.13	\$ 100.48
Direct Connect	\$	0.02	\$ 18.77
Meet Me Conference	\$	17.20	\$ 28.63
Multi-Hunt Service	\$	0.11	\$ 18.77
TANDEM SWITCHING			
Tandem Switching per MOU - Statewide Average	\$	0.002213	
Transport			
Transport - DS0 Dedicated - Install	Dedicated Transport Price List	\$	192.85
Transport - DS1 Dedicated - Install	Dedicated Transport Price List	\$	182.15
Transport - DS3 Dedicated - Install	Dedicated Transport Price List	\$	192.85
Transport - OC3 Dedicated	Dedicated Transport Price List	\$	192.85
Transport - OC12 Dedicated	Dedicated Transport Price List	\$	192.85
DS1 to DS1 Cross Connect		\$	182.15
DS3 to DS3 Cross Connect		\$	192.85
OC3 to OC3 Cross Connect		\$	192.85
OC12 to OC12 Cross Connect		\$	192.85
Dark Fiber Transport - Initial Installation, 1-4 Patch Cords, per C.O.		\$	193.55
Common Transport, per minute of use	\$	0.000947	
911 and E911 Database Access			
911 Trunk 2 Wire Analog		\$	151.80
DS-0 transport to Sprint's 911 tandem office	Dedicated Transport & Multiplexing	\$	192.85

MULTIPLEXING				
Multiplexing - DS1-DS0 (Mux1/0 Common Equipment)	\$	179.10	\$	93.62
Multiplexing - DS3-DS1 (M13 Multiplexer - per DS3)	\$	215.79	\$	119.88
D4 Channel Unit	\$	4.71		
D4 OCU DP	\$	3.28		
D4 ISDN U-Brite	\$	3.61		
UNE Combinations				
UNE Platform (UNE-P)				
UNE-P 2-Wire Analog Loop, Switching, Common Transport				
	Band 1	\$	16.96	
	Band 2	\$	28.55	
	Band 3	\$	66.21	
UNE-P 2-Wire Analog Loop w/NID - First Line, Switching, Common Transport			\$	119.74
UNE-P 2-Wire Analog Loop w/o NID - First Line, Switching, Common Transport			\$	111.24
UNE-P 2-Wire Analog Loop - Add'l Line ordered same time to same location			\$	52.73
UNE-P 2-Wire Analog Loop - Reinstall Loop, Switching, Common Transport			\$	16.14
UNE-P 2-Wire Analog loop - Voice Grade Migration from Resale			\$	20.80
UNE-P 2-Wire Analog loop - Disconnect Charge			\$	5.38
UNE-P ISDN/BRI Loop & Port Combination				
	Band 1	\$	39.48	
	Band 2	\$	55.87	
	Band 3	\$	116.21	
UNE-P ISDN/BRI Loop New, First Line (w/NID) & Port Combination			\$	177.64
UNE-P ISDN/BRI Loop New, First Line (w/o NID) & Port Combination			\$	169.14
UNE-P ISDN/BRI Loop New, Add'l or Second Line & Port Combination			\$	108.10
UNE-P ISDN-BRI Disconnect			\$	31.75
Usage, per MOU		See UNE Switching MOU Prices		
UNE Combinations - Continued				
Enhanced Extended Link ; DS0 Loop, 1/0 Mux, DS1 Transport				
DS0 Loop		See Loop UNE prices		

DS1 Transport	See Transport UNE Prices	
Channel Bank Shelf/Common (per DS1)	\$	179.10
Channel Bank Card (per DS0)	\$	4.71
Enhanced Extended Link; DS0 Loop, DS0 Transport		
EEL New 2-Wire Analog Loop, DS0 Transport	\$	312.59
EEL New 4-Wire Analog Loop, DS0 Transport	\$	345.68
EEL New 2-Wire DS0 Digital Loop, DS0 Transport	\$	370.49
EEL New 4-Wire DS0 Digital Loop, DS0 Transport	\$	442.24
Enhanced Extended Link; DS0 Loop, D4 Channels, DS1 Transport		
EEL New 2-Wire Analog Loop, D4 Channel, Dedicated DS1 Transport	\$	395.51
EEL New 2-Wire Analog Loop, D4 Channel	\$	213.36
EEL Add'l 2-Wire Analog Loop same time same location, D4 Channel	\$	146.35
EEL 2-Wire Analog - Disconnect Charge	\$	31.75
EEL New 4-Wire Analog Loop, D4 Channel, Dedicated DS1 Transport	\$	428.60
EEL New 4-Wire Analog Loop, D4 Channel	\$	246.45
EEL Add'l 4-Wire Analog Loop same time same location, D4 Channel	\$	179.44
EEL 4 -Wire Analog - Disconnect Charge	\$	36.47
EEL New 2-Wire DS0 Digital Loop, D4 Channel, Dedicated DS1 Transport	\$	453.41
EEL New 2-Wire DS0 Digital Loop, D4 Channel	\$	271.26
EEL Add'l 2-Wire DS0 Digital Loop same time same location, D4 Channel	\$	201.72
EEL 2-Wire DS0 Digital Disconnect Charge	\$	31.75
EEL New 4-Wire DS0 Digital Loop, D4 Channel, Dedicated DS1 Transport	\$	525.17
EEL New 4-Wire DS0 Digital Loop, D4 Channel	\$	343.01
EEL Add'l 4-Wire DS0 Digital Loop same time same location, D4 Channel	\$	273.47
EEL 4-Wire DS0 Digital Disconnect Charge	\$	36.47
Enhanced Extended Link ; DS1 Loop, DS1 Transport		
DS1 Loop		
DS1 Transport		
EEL New DS1 Loop, DS1 Interoffice Transport	\$	516.53
EEL DS1 Loop Disconnect Charge	\$	36.47
Enhanced Extended Link ; DS1 Loop, 3/1 Mux, DS3 Transport		
DS1 Loop		
DS3 Transport		
3/1 Multiplexing (per DS3)		
EEL New DS1 Loop, 3/1 Multiplexing, DS3 Interoffice Transport	\$	647.11
EEL New DS1 Loop, 3/1 Multiplexing	\$	454.26
EEL Add'l DS1 Loop same time same location, 3/1 Multiplexing	\$	297.49
EEL DS1 Loop Disconnect Charge	\$	36.47
Enhanced Extended Link ; DS3 Loop, DS3 Transport		
EEL New DS3 Loop, DS3 Interoffice Transport	\$	494.89
Enhanced Extended Link Loop Transport Migrations		
	\$	76.71
COMMON CHANNEL SIGNALING		

Interoffice Transmission - STP Ports	\$	279.17	\$	281.69
STP Switching	\$	0.36		
STP Transport Link 56.0 Kbps SS7 Link per month - Interoffice transmission	Dedicated Transport & Multiplexing		\$	184.79
STP Transport Link 1.544 Mbps SS7 Link per month	Dedicated Transport & Multiplexing		\$	184.79
D4 Channel Units	\$	4.71		
SS7 - Originating Point Code Service			\$	29.94
SS7 - Global Title Address Translation			\$	14.97
Reciprocal Compensation				
Local End Office Call Attempt (Setup)	\$	0.003861		
Local End Office MOU	\$	0.001535		
Tandem Call Attempt (Setup)	\$	0.003916		
Tandem MOU	\$	0.001341		
Tandem Transport MOU	\$	0.000947		
CALL-RELATED DATABASES SERVICES				
LIDB Database per query	\$	0.012474		
Toll Free Code Access Service query	\$	0.001034		
Calling Name Delivery per query	\$	0.000864		
Local Number Portability per query	\$	0.001403		
Other Charges				
Nid Installation			\$	8.50
Nid Connection - 2 Line	\$	0.96	\$	8.50
Nid Connection - 4 Wire			\$	16.99
25 Line	\$	12.40	Installed via Workorder	
SmartJack	\$	8.86	\$	56.65
Trip Charge			\$	18.88
2-Wire Digital Data Loop Cooperative Testing			\$	46.71
4-Wire Digital Data Loop Cooperative Testing			\$	66.99
Trouble Isolation and Testing			\$	48.47
Dark Fiber End-to-End Testing, Initial Strand			\$	53.48
Dark Fiber End-to-End Testing, Subsequent Strands			\$	15.28
Tag & Label loop not ordered with loop installation			\$	9.44
Tag & Label loop at same location and time			\$	3.78
Tag & Label loop ordered with loop installation			\$	4.72
UNE P Telephone Number Change Charge			\$	14.66
Non 10 Digit Trigger Charge for LNP - first 10 numbers ported			\$	47.33
Non 10 Digit Trigger Charge for LNP - each additional number ported			\$	4.24

Sprint-Florida
Loop Banding Module
Proposed Deaveraged Loop Rates

Rate Banding Summary											Monthly Price	Monthly Price	Monthly Price	Monthly Price	Monthly Price	Monthly Price
Rate ID	Rate Band	Number of Wire Centers	Total Lines Served	Percent of Total Lines	2-Wire	4-Wire	DS-0 56/64K	DS-1	ISDN-BRI	ISDN-PRI						
1	Rate Band 1	27	828,559	37.80%	\$ 18.58	\$ 35.15	\$ 39.24	\$ 211.37	\$ 35.81	\$ 211.37						
2	Rate Band 2	54	1,115,056	50.87%	\$ 30.26	\$ 58.41	\$ 52.18	\$ 219.26	\$ 52.52	\$ 219.26						
3	Rate Band 3	52	248,251	11.33%	\$ 66.91	\$ 131.54	\$ 94.15	\$ 418.09	\$ 108.87	\$ 418.09						
Company Wide		133	2,191,866	100.00%	\$ 30.00	\$ 57.90	\$ 52.04	\$ 238.80	\$ 52.58	\$ 238.80						

Rate Band Detail (Sorted by 2-wire Monthly Cost (TELRIC))															
Rate Band	Exchange	Wire Center	Total Lines Served	Total Lines Served	Total Lines Served	Total Lines Served	Total Lines Served	Total Lines Served	Deviation From Company Average	Deviation From Band Average	Monthly Cost	Monthly Cost	Monthly Cost	Monthly Cost	Monthly Cost
			Company	2-Wire	4-Wire	DS-0 56/64K	DS-1	ISDN-BRI	2-wire	2-wire	2-Wire	4-Wire	DS-0 56/64K	DS-1	ISDN-BRI
1	-	MTLDFLXADS1	13,828	13,828					-60.74%	-36.61%	\$ 11.78	\$ 21.67	\$ 34.89	\$ 75.92	\$ 21.24
1	-	TLHSFLXADS0	77,168	77,168					-60.17%	-35.69%	\$ 11.95	\$ 21.81	\$ 27.74	\$ 95.01	\$ 26.57
1	-	TLHSFLXERS0	11,179	11,179					-56.49%	-29.76%	\$ 13.05	\$ 23.98	\$ 34.39	\$ 980.29	\$ 32.42
1	-	SHLMFLXADS0	9,746	9,746					-51.43%	-21.58%	\$ 14.57	\$ 27.84	\$ 36.04	\$ 103.78	\$ 20.08
1	-	WNPKFLXADS1	48,235	48,235					-44.77%	-10.83%	\$ 16.57	\$ 31.17	\$ 39.10	\$ 66.17	\$ 30.96
1	-	FTWBFLXADS0	23,487	23,487					-40.71%	-4.27%	\$ 17.78	\$ 33.67	\$ 38.62	\$ 113.87	\$ 31.10
1	-	CYLKFLXBRS0	30,176	30,176					-39.98%	-3.09%	\$ 18.00	\$ 33.60	\$ 38.16	\$ 279.01	\$ 40.68
1	-	FTWBFLXBDS0	20,900	20,900					-39.49%	-2.32%	\$ 18.15	\$ 34.84	\$ 39.50	\$ 161.67	\$ 27.03
1	-	FTMYFLXCDS2	38,646	38,646					-38.95%	-1.44%	\$ 18.31	\$ 34.68	\$ 40.88	\$ 109.18	\$ 33.08
1	-	NPLSFLXDDS0	63,565	63,565					-38.53%	-0.76%	\$ 18.44	\$ 34.79	\$ 40.45	\$ 186.15	\$ 38.60
1	-	ALSPFLXADS0	54,425	54,425					-38.38%	-0.52%	\$ 18.48	\$ 34.95	\$ 39.75	\$ 157.84	\$ 35.18
1	-	LKBRFLXADS1	45,503	45,503					-37.99%	0.11%	\$ 18.60	\$ 35.24	\$ 39.39	\$ 177.42	\$ 35.45
1	-	NNPLFLXADS1	62,624	62,624					-37.33%	1.18%	\$ 18.80	\$ 35.53	\$ 37.40	\$ 359.38	\$ 38.78
1	-	TLHSFLXBDS0	26,193	26,193					-35.41%	4.28%	\$ 19.37	\$ 36.70	\$ 41.35	\$ 161.78	\$ 34.80
1	-	VLPRFLXADS0	15,510	15,510					-35.29%	4.46%	\$ 19.41	\$ 37.03	\$ 40.15	\$ 161.59	\$ 32.68
1	-	FTMYFLXADS0	24,419	24,419					-33.49%	7.38%	\$ 19.95	\$ 37.58	\$ 40.88	\$ 82.57	\$ 31.95
1	-	CSLBFLXADS1	21,375	21,375					-33.03%	8.11%	\$ 20.09	\$ 38.35	\$ 40.90	\$ 349.67	\$ 37.08
1	-	DESTFLXADS0	24,669	24,669					-30.57%	12.09%	\$ 20.83	\$ 39.61	\$ 41.55	\$ 280.59	\$ 41.74
1	-	FTMBFLXARS0	12,442	12,442					-29.75%	13.42%	\$ 21.07	\$ 40.26	\$ 43.19	\$ 611.38	\$ 42.10
1	-	GLRDFLXADS0	47,832	47,832					-29.56%	13.72%	\$ 21.13	\$ 40.24	\$ 42.93	\$ 203.64	\$ 40.70
1	-	CPCRFLXADS0	35,895	35,895					-29.40%	13.98%	\$ 21.18	\$ 40.49	\$ 42.72	\$ 148.39	\$ 38.52
1	-	VLPRFLXBRS0	7,881	7,881					-27.48%	17.08%	\$ 21.75	\$ 41.94	\$ 42.54	\$ 87.50	\$ 34.56
1	-	BNSPFLXADS1	60,794	60,794					-26.01%	19.45%	\$ 22.19	\$ 42.21	\$ 42.02	\$ 359.46	\$ 44.63
1	-	LDLKFLXARS0	24,782	24,782					-25.32%	20.57%	\$ 22.40	\$ 42.68	\$ 44.86	\$ 229.60	\$ 44.23
1	-	ORCYFLXADS0	13,755	13,755					-24.34%	22.15%	\$ 22.69	\$ 43.60	\$ 44.11	\$ 227.54	\$ 36.75
1	-	WDRFLXARS0	10,319	10,319					-23.11%	24.14%	\$ 23.06	\$ 44.03	\$ 44.42	\$ 434.67	\$ 46.72
1	-	BCGRFLXARS1	3,211	3,211					-22.26%	25.50%	\$ 23.32	\$ 45.16	\$ 43.94	\$ 67.90	\$ 38.06

60	2	-	FTWBFLXCRS0	4,698	4,698	-21.58%	-22.27%	\$ 23.52	\$ 44.94	\$ 44.18	\$ 187.30	\$ 42.83
61	2	-	TLHSFLXDDSD0	44,310	44,310	-20.70%	-21.40%	\$ 23.79	\$ 45.42	\$ 45.53	\$ 194.25	\$ 43.68
62	2	-	OCALFLXCRS0	11,020	11,020	-20.41%	-21.11%	\$ 23.87	\$ 45.95	\$ 44.60	\$ 84.22	\$ 40.20
63	2	-	KSSMFLXDRS0	15,039	15,039	-20.29%	-20.99%	\$ 23.91	\$ 46.12	\$ 43.15	\$ 349.48	\$ 38.83
64	2	-	WNGRFLXADS0	25,720	25,720	-20.08%	-20.78%	\$ 23.97	\$ 45.87	\$ 46.99	\$ 181.08	\$ 42.43
65	2	-	MOISFLXADS1	24,089	24,089	-18.42%	-19.14%	\$ 24.47	\$ 47.15	\$ 45.70	\$ 211.19	\$ 45.13
66	2	-	NFMYFLXADS0	17,528	17,528	-18.18%	-18.89%	\$ 24.54	\$ 47.22	\$ 46.07	\$ 296.01	\$ 42.01
67	2	-	NPLSFLXCDS0	38,278	38,278	-16.26%	-17.00%	\$ 25.12	\$ 48.22	\$ 46.07	\$ 156.58	\$ 48.20
68	2	-	CLMTFLXADS0	23,648	23,648	-15.37%	-16.11%	\$ 25.38	\$ 48.74	\$ 47.34	\$ 218.79	\$ 45.88
69	2	-	APPKFLXADS1	34,593	34,593	-14.08%	-14.83%	\$ 25.77	\$ 49.39	\$ 48.08	\$ 261.14	\$ 47.01
70	2	-	KSSMFLXBDS1	15,243	15,243	-13.96%	-14.72%	\$ 25.81	\$ 49.15	\$ 43.78	\$ 104.24	\$ 49.90
71	2	-	CPCRFLXBDS1	30,799	30,799	-13.63%	-14.39%	\$ 25.91	\$ 49.86	\$ 49.11	\$ 91.44	\$ 44.39
72	2	-	TLHSFLXHDS0	11,992	11,992	-13.20%	-13.96%	\$ 26.04	\$ 49.99	\$ 47.64	\$ 178.63	\$ 47.81
73	2	-	LSBGFLXADS0	38,021	38,021	-13.18%	-13.94%	\$ 26.04	\$ 49.93	\$ 49.01	\$ 204.44	\$ 46.80
74	2	-	TLHSFLXCDS0	27,025	27,025	-12.13%	-12.90%	\$ 26.36	\$ 50.66	\$ 48.97	\$ 256.46	\$ 43.28
75	2	-	OCALFLXADS0	62,998	62,998	-9.01%	-9.81%	\$ 27.29	\$ 52.27	\$ 49.15	\$ 142.16	\$ 48.84
76	2	-	KSSMFLXADS0	50,046	50,046	-8.83%	-9.63%	\$ 27.35	\$ 52.55	\$ 48.96	\$ 240.08	\$ 48.96
77	2	-	ORCYFLXCRS0	15,533	15,533	-7.48%	-8.29%	\$ 27.75	\$ 53.38	\$ 49.65	\$ 295.36	\$ 50.13
78	2	-	GLGCFLXADS0	35,678	35,678	-4.43%	-5.27%	\$ 28.67	\$ 55.36	\$ 48.72	\$ 191.64	\$ 48.46
79	2	-	TVRSFLXADS0	16,016	16,016	-3.62%	-4.47%	\$ 28.91	\$ 55.96	\$ 52.20	\$ 112.96	\$ 50.20
80	2	-	KSSMFLXCRS1	10,391	10,391	-3.15%	-4.00%	\$ 29.05	\$ 56.04	\$ 42.63	\$ 104.18	\$ 55.35
81	2	-	OCALFLXBDS0	33,311	33,311	-3.05%	-3.90%	\$ 29.08	\$ 55.96	\$ 55.30	\$ 203.53	\$ 51.03
82	2	-	PTCTFLXADS0	57,531	57,531	-2.36%	-3.22%	\$ 29.29	\$ 56.46	\$ 50.48	\$ 166.47	\$ 51.93
83	2	-	BVHLFLXADS0	16,138	16,138	-1.05%	-1.91%	\$ 29.68	\$ 57.41	\$ 47.28	\$ 162.01	\$ 48.91
84	2	-	MTDRFLXARS0	17,073	17,073	-0.84%	-1.71%	\$ 29.74	\$ 57.55	\$ 52.38	\$ 214.04	\$ 49.53
85	2	-	SVSSFLXARS0	7,695	7,695	1.68%	0.79%	\$ 30.50	\$ 59.07	\$ 56.02	\$ 118.63	\$ 50.76
86	2	-	TLHSFLXFDSD0	27,051	27,051	2.36%	1.46%	\$ 30.70	\$ 59.18	\$ 52.67	\$ 199.85	\$ 55.81
87	2	-	BLWWFLXADS0	23,864	23,864	3.43%	2.52%	\$ 31.02	\$ 59.98	\$ 52.49	\$ 217.75	\$ 52.71
88	2	-	SNISFLXADS0	12,870	12,870	4.16%	3.24%	\$ 31.24	\$ 60.23	\$ 51.80	\$ 304.21	\$ 61.75
89	2	-	CRVWFLXADS0	19,065	19,065	5.71%	4.78%	\$ 31.71	\$ 61.36	\$ 55.60	\$ 221.99	\$ 50.98
90	2	-	CYLKFLXADS0	43,181	43,181	7.72%	6.77%	\$ 32.31	\$ 61.84	\$ 53.03	\$ 354.61	\$ 61.39
91	2	-	NFMYFLXBRS0	18,544	18,544	8.25%	7.30%	\$ 32.47	\$ 63.02	\$ 50.78	\$ 223.17	\$ 54.91
92	2	-	FTMYFLXBRS0	16,202	16,202	8.85%	7.89%	\$ 32.65	\$ 63.28	\$ 52.70	\$ 152.18	\$ 51.92
93	2	-	CHSWFLXARS0	4,655	4,655	10.15%	9.18%	\$ 33.04	\$ 64.46	\$ 52.52	\$ 814.87	\$ 48.87
94	2	-	DDCYFLXADS1	13,655	13,655	12.16%	11.18%	\$ 33.64	\$ 65.36	\$ 56.71	\$ 136.02	\$ 53.14
95	2	-	SBNGFLXADS1	29,570	29,570	12.39%	11.40%	\$ 33.71	\$ 65.18	\$ 58.10	\$ 174.67	\$ 59.53
96	2	-	MTVRFLXARS0	1,813	1,813	15.16%	14.15%	\$ 34.54	\$ 67.81	\$ 41.95	\$ 118.65	\$ 43.00
97	2	-	ESTSFLXARS0	20,022	20,022	15.28%	14.27%	\$ 34.58	\$ 67.21	\$ 60.81	\$ 187.05	\$ 54.39
98	2	-	LKHFLXARS0	2,216	2,216	16.12%	15.10%	\$ 34.83	\$ 68.39	\$ 54.40	\$ 140.58	\$ 44.03
99	2	-	SGBHFLXARS0	6,218	6,218	18.77%	17.73%	\$ 35.62	\$ 69.22	\$ 55.55	\$ 147.81	\$ 63.08
100	2	-	PNGRFLXADS1	29,036	29,036	23.23%	22.15%	\$ 36.96	\$ 71.79	\$ 60.86	\$ 201.65	\$ 65.44
101	2	-	SNRSFLXARS0	6,305	6,305	24.01%	22.92%	\$ 37.20	\$ 72.25	\$ 57.87	\$ 445.90	\$ 62.18
102	2	-	CPHZFLXADS0	12,523	12,523	24.61%	23.51%	\$ 37.38	\$ 72.63	\$ 57.48	\$ 1,177.49	\$ 64.54
103	2	-	LHACFLXADS0	18,138	18,138	24.70%	23.61%	\$ 37.40	\$ 72.92	\$ 59.94	\$ 228.71	\$ 57.89
104	2	-	HOWYFLXARS0	1,894	1,894	27.56%	26.44%	\$ 38.26	\$ 74.81	\$ 60.27	\$ 137.72	\$ 58.66
105	2	-	AVPKFLXADS0	12,155	12,155	30.91%	29.76%	\$ 39.27	\$ 75.78	\$ 61.43	\$ 310.97	\$ 63.77
106	2	-	MRNNFLXADS0	12,052	12,052	31.75%	30.59%	\$ 39.52	\$ 76.76	\$ 64.82	\$ 316.42	\$ 58.90
107	2	-	INVRFLXADS1	29,913	29,913	34.50%	33.32%	\$ 40.34	\$ 78.44	\$ 63.87	\$ 186.29	\$ 67.51
108	2	-	CRRVFLXADS0	16,311	16,311	35.97%	34.77%	\$ 40.78	\$ 79.21	\$ 62.52	\$ 279.02	\$ 66.61
109	2	-	PNISFLXADS0	9,803	9,803	37.46%	36.26%	\$ 41.23	\$ 80.21	\$ 62.96	\$ 159.27	\$ 73.82
110	2	-	FTMDFLXARS0	3,443	3,443	40.86%	39.62%	\$ 42.25	\$ 82.98	\$ 65.86	\$ 193.22	\$ 59.94
111	2	-	SVSPFLXARS0	5,875	5,875	49.69%	48.38%	\$ 44.90	\$ 87.86	\$ 69.27	\$ 216.24	\$ 76.34
112	2	-	HMSPFLLXARS0	11,032	11,032	50.22%	48.90%	\$ 45.06	\$ 87.80	\$ 67.60	\$ 143.54	\$ 74.41
113	2	-	STCDFLXARS0	23,237	23,237	50.33%	49.01%	\$ 45.09	\$ 88.41	\$ 66.67	\$ 271.53	\$ 72.32

114	3	-	SNANFLXARSO	4,142	4,142	64.36%	-26.32%	\$ 49.30	\$ 95.86	\$ 74.98	\$ 526.12	\$ 84.25
115	3	-	WCHLFLXADS0	7,603	7,603	66.57%	-25.32%	\$ 49.96	\$ 97.86	\$ 78.82	\$ 217.63	\$ 75.81
116	3	-	GVLDLFLXARSO	6,178	6,178	70.71%	-23.47%	\$ 51.20	\$ 100.13	\$ 76.72	\$ 278.84	\$ 81.79
117	3	-	STRKFLXADS0	7,992	7,992	71.33%	-23.19%	\$ 51.39	\$ 100.55	\$ 81.22	\$ 188.96	\$ 71.51
118	3	-	MDSNFLXADS0	5,424	5,424	76.60%	-20.83%	\$ 52.97	\$ 103.98	\$ 81.90	\$ 237.23	\$ 74.57
119	3	-	WLWDFLXARSO	9,065	9,065	76.83%	-20.72%	\$ 53.04	\$ 103.86	\$ 80.94	\$ 215.60	\$ 81.19
120	3	-	ARCDLFLXADS0	15,733	15,733	77.93%	-20.23%	\$ 53.37	\$ 104.86	\$ 78.74	\$ 317.82	\$ 84.49
121	3	-	DFSPFLXADS0	9,776	9,776	79.67%	-19.45%	\$ 53.89	\$ 105.42	\$ 82.61	\$ 252.68	\$ 82.51
122	3	-	SLHLFLXARSO	5,567	5,567	83.11%	-17.91%	\$ 54.92	\$ 107.45	\$ 78.60	\$ 573.27	\$ 93.56
123	3	-	UMTLFLXARSO	8,567	8,567	86.14%	-16.55%	\$ 55.83	\$ 109.61	\$ 83.94	\$ 241.73	\$ 90.37
124	3	-	CFVLFLXADS0	7,610	7,610	87.83%	-15.79%	\$ 56.34	\$ 110.15	\$ 82.78	\$ 337.90	\$ 90.81
125	3	-	OKLWFLXADS0	4,454	4,454	90.09%	-14.78%	\$ 57.02	\$ 111.96	\$ 72.92	\$ 708.69	\$ 85.92
126	3	-	OKCBFLXADS1	24,148	24,148	91.93%	-13.95%	\$ 57.57	\$ 112.78	\$ 84.57	\$ 390.97	\$ 103.53
127	3	-	TLHSFLXGRS0	4,940	4,940	92.20%	-13.83%	\$ 57.65	\$ 113.13	\$ 83.23	\$ 613.84	\$ 91.25
128	3	-	CLTNFLXARSO	9,675	9,675	97.45%	-11.48%	\$ 59.23	\$ 116.60	\$ 88.31	\$ 404.49	\$ 102.32
129	3	-	SNDSFLXARSO	2,051	2,051	98.99%	-10.79%	\$ 59.69	\$ 117.46	\$ 88.01	\$ 219.96	\$ 85.62
130	3	-	TLCHFLXARSO	4,073	4,073	99.43%	-10.59%	\$ 59.82	\$ 117.41	\$ 87.19	\$ 265.83	\$ 94.80
131	3	-	LBLFLXADS0	9,782	9,782	101.37%	-9.72%	\$ 60.40	\$ 118.42	\$ 85.78	\$ 371.06	\$ 101.33
132	3	-	BSHNFLXADS0	12,635	12,635	104.48%	-8.33%	\$ 61.33	\$ 120.32	\$ 87.89	\$ 254.42	\$ 95.91
133	3	-	OCNFFLXARSO	6,101	6,101	105.54%	-7.85%	\$ 61.65	\$ 121.07	\$ 84.34	\$ 765.39	\$ 102.24
134	3	-	LKPCFLXARSO	13,872	13,872	107.29%	-7.07%	\$ 62.18	\$ 122.10	\$ 86.16	\$ 461.04	\$ 108.29
135	3	-	ALVAFLEXARS1	1,778	1,778	110.10%	-5.81%	\$ 63.02	\$ 123.44	\$ 87.83	\$ 546.78	\$ 99.39
136	3	-	MRHNFLXARSO	3,074	3,074	110.24%	-5.74%	\$ 63.06	\$ 124.31	\$ 87.38	\$ 359.83	\$ 101.84
137	3	-	BWLGFLEXARS0	1,701	1,701	110.28%	-5.73%	\$ 63.07	\$ 124.53	\$ 89.81	\$ 308.64	\$ 93.77
138	3	-	IMKFLXARSO	7,045	7,045	116.88%	-2.77%	\$ 65.05	\$ 128.18	\$ 88.60	\$ 386.76	\$ 107.86
139	3	-	ASTRFLXARSO	1,578	1,578	118.92%	-1.85%	\$ 65.67	\$ 128.64	\$ 88.04	\$ 649.05	\$ 107.46
140	3	-	WLSTFLXARSO	6,776	6,776	119.72%	-1.49%	\$ 65.91	\$ 129.59	\$ 98.86	\$ 289.12	\$ 103.25
141	3	-	GNWDFLEXARSO	915	915	124.06%	0.45%	\$ 67.21	\$ 132.33	\$ 95.47	\$ 251.38	\$ 104.25
142	3	-	PANCFLEXARSO	1,162	1,162	134.20%	4.99%	\$ 70.25	\$ 137.87	\$ 94.92	\$ 259.58	\$ 102.12
143	3	-	SSPRFLXARSO	1,727	1,727	152.26%	13.09%	\$ 75.67	\$ 149.04	\$ 91.51	\$ 1,326.93	\$ 131.32
144	3	-	BNFYFLXARSO	5,210	5,210	152.42%	13.17%	\$ 75.72	\$ 149.09	\$ 112.06	\$ 324.52	\$ 108.02
145	3	-	MNTIFLXADS0	7,331	7,331	189.55%	29.81%	\$ 86.85	\$ 171.10	\$ 123.87	\$ 554.80	\$ 146.96
146	3	-	FRPTFLXARSO	3,235	3,235	191.17%	30.54%	\$ 87.34	\$ 172.30	\$ 115.34	\$ 388.65	\$ 141.23
147	3	-	CTDLFLXARSO	1,436	1,436	201.96%	35.37%	\$ 90.57	\$ 179.13	\$ 117.15	\$ 398.20	\$ 136.12
148	3	-	LWTYFLXARSO	1,247	1,247	205.44%	36.94%	\$ 91.62	\$ 180.73	\$ 116.00	\$ 670.61	\$ 142.02
149	3	-	ALFRFLXARSO	1,743	1,743	219.63%	43.30%	\$ 95.87	\$ 189.51	\$ 120.72	\$ 413.61	\$ 147.60
150	3	-	BAKRFLXADS0	2,841	2,841	251.05%	57.38%	\$ 105.30	\$ 207.92	\$ 142.04	\$ 541.69	\$ 172.13
151	3	-	GDRGFLXADS0	2,387	2,387	252.80%	58.17%	\$ 105.82	\$ 209.14	\$ 140.42	\$ 513.77	\$ 169.36
152	3	-	MALNFLXARSO	1,390	1,390	263.18%	62.82%	\$ 108.94	\$ 214.95	\$ 141.34	\$ 499.81	\$ 167.65
153	3	-	CHLKFLXARSO	1,447	1,447	265.78%	63.99%	\$ 109.72	\$ 216.89	\$ 140.03	\$ 424.57	\$ 164.76
154	3	-	ZLSPFLXARSO	2,646	2,646	273.41%	67.41%	\$ 112.00	\$ 221.64	\$ 137.82	\$ 645.67	\$ 184.20
155	3	-	PNLNFLXARSO	1,311	1,311	295.15%	77.15%	\$ 118.53	\$ 234.23	\$ 153.59	\$ 833.20	\$ 195.43
156	3	-	STMKFLXARSO	773	773	297.55%	78.23%	\$ 119.25	\$ 236.09	\$ 142.73	\$ 1,000.14	\$ 181.98
157	3	-	LEE FLXARSO	1,238	1,238	355.08%	104.02%	\$ 136.50	\$ 270.73	\$ 162.02	\$ 713.71	\$ 218.82
158	3	-	SPCPFLXARL0	1,164	1,164	382.66%	116.39%	\$ 144.77	\$ 287.33	\$ 169.32	\$ 825.05	\$ 239.44
159	3	-	GLDLFLXARSO	863	863	399.78%	124.06%	\$ 149.91	\$ 297.24	\$ 180.82	\$ 746.85	\$ 240.95
160	3	-	GNVFLXARSO	1,509	1,509	415.14%	130.95%	\$ 154.52	\$ 306.04	\$ 190.29	\$ 963.57	\$ 252.37
161	3	-	EVRGFLXARS1	1,752	1,752	415.63%	131.17%	\$ 154.66	\$ 305.41	\$ 174.73	\$ 1,754.60	\$ 313.06
162	3	-	RYHLFLXARSO	1,602	1,602	426.88%	136.21%	\$ 158.04	\$ 313.41	\$ 190.66	\$ 823.35	\$ 255.69
163	3	-	WSTVFLXARSO	899	899	434.16%	139.48%	\$ 160.22	\$ 318.04	\$ 185.21	\$ 749.23	\$ 240.00
164	3	-	KGLKFLXARSO	339	339	444.09%	143.93%	\$ 163.20	\$ 318.93	\$ 199.98	\$ 664.05	\$ 248.71
165	3	-	KNVLFLXARSO	744	744	922.78%	358.53%	\$ 306.78	\$ 611.18	\$ 330.66	\$ 2,730.35	\$ 585.44