TRAFFIC STUDY

DOCKET NO. 870790-TL

DOCUMENT MUNICIPALITY 03257 MAN SO 105 COSD-RECORDS/REPORTING

047-ALLTEL FLORIDA, INC. EXTERDED AREA SERVICE STUDY BRANFORD-TRENION FOCKET AREA

SCHEDULE OF DISTRIBUTION OF TOLL CALLS DUSTRESS

SCHEDULE OF DISTRIBUTION OF TOLL CALLS RESIDENCE

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Number of Calls	Calling Main Stations	Accumulated Main Stations	Percent to Total Stations		Humber of Calls	Calling Hain Stations	Accumulated Nain Stations	Percent to Total_Stations
26 or por		· · · · ·	ALMA		26 or m			
25	-				25			
26					24			
2)					23			
22					22			
21					21			
20					20			
19					19			
18					16			
17					17			
16					16			
15					15			
14					14			
13					13			
12					12			
11					11			
10					10			
09					09			
08					08			
07					07			
06					06			
05					05			
04					04			
03					03			
02					02			
01					01			
00				TOTALS	00			
							ana serence l	

AVERAGE REVENUE PER HESSAGE

AVERACE REVENUE PER HESSACE

SCHEDULE OF DISTRIBUTION OF TOLL CALLS CONBINED

CALLS	CALLING HAIN STATIONS	ACCUMULATED	PERCENT TO TOTAL STATIONS
26 or more			
25			
24			
23			
22			
21			
20			
19			
18			
17			
10			
15			
14			
15			
11			
10			
09			
08			
07			
06			
05			
04			
0)			
02			
01			
00			an in California a successive in the last state of the
AVERAGE RI	EVENUE FER HESSAG	•	· ·

047-ALLTEL FLORIDA, INC. EXTEMDED AREA SERVICE STUDY

BRANFORD-NEWBERRY FOCKET AREA

SCHEDULE OF DESTRIBUTION OF TOLL CALLS DUSIDESS SCREDULE OF DISTRIBUTION OF TOLL CALLS RESIDENCE Number of Calling Accumulated Percent to Calling Accumulated Percent to Number of Calls Hain Stations Hain Stations Total Stations Calls Hain Stations Hain Stations Total Stations 26 or more -26 or more 23 ۰. 07 05 04 03 0) OL TOTALS +----

AVERAGE BEVENUE PER HESSAGE

AVERAGE REVENUE PER MESSAGE

SCHEDULE OF DISTRIBUTION OF TOLL CALLS CONDINED

CALLS	CALLING MAIN STATIONS	ACCUMULATED HAIN STATIONS	PERCENT TO TOTAL STATIONS
26 or more			
25		•	
24			
23			
22			
21			
20			
19			
18			
17			
16			
15			
14			
13			
12			
11			
10			
09			
08			
07			
06			
05			
04			
03			
02			
01			

047-ALLTEL FLORIDA, INC. EXTEMDED AREA SERVICE STUDY

HIGH SPRINGS-TRENTON POCKET AREA



CALLS	CALLENC HAIN STATIONS	ACCUMULATED	PERCENT TO TOTAL STATIONS
26 or more			
25			
24			
23			
22			
21			
20		•	
19			
18			
17			
16	,		
15			
14			
13	;		
12			
11			
10			
09			
08			i
07			
06			
05 0			
04			
61			
07			
01			
00			

AVERACE REVENUE PER MESSAGE

EXTENDED AREA SERVICE STUDY BRANFORD-BICH SPRINCS POCKET AREA

SCHEDULE OF DISTRIBUTION OF TOLL CALLS BUSINESS

SCHEDULE OF DISTRIBUTION OF TOLL CALLS RESIDENCE

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M								
Colle	Calling	Accumulated	Percent to		Humber of	Calling	Accumulated	Barrows an
	Main 3Cations	Main Stations	Total Stations		Calls	Main Stations	Hala Stations	Total Stations
26 or mor	•				~			TACAT PERCIONS
25							2	.99
24					D		2	.99
23					24		5	.99
22					23		5	.99
21					22		5	. 99
20					21		5	. 99
19					20		5	.99
18					19		5	. 99
17					18		S	.99
16					17	1	6	1.19
15				·	16	2		1.59
ĨĂ					15		8	1.59
13					14	2	10	1.98
12					13	2	12	2.38
11					12		12	2.38
10					11	4	16	3, 17
10					10	1	17	3. 37
					09	3	20	3.97
					08	3	23	4.56
u x	_				07	6	29	5 35
06	2	2	7.69		06	10	39	7 74
05	1	3	11.54		05	8	47	• 11
OK .		3	11.54		04	10	57	11 11
0)	2	5	19.23		03	19	76	15.08
Q2	- 1	6	23.08		02	31	107	21 23
01	3	•	34.62		01	41	148	79.36
00	17	26	100.00	TOTALS	00	356	504	100.00

AVERAGE REVENUE PER HESSAGE . 35

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AVERACE REVENUE PER HESSAGE .65

SCHEDULE OF DISTRIBUTION OF TOLL CALLS CONDINED

IRABER OF	CALLING	ACCUMULATED	PERCENT TO
CALLS	HAIN STATIONS	NADI STATIONS	TOTAL STATIONS
26 or sore	5	5	.94
25		5	.94
24		5	.94
23		5	.94
22		5	.94
21		5	.94
20		5	.94
19		5	.94
18		5	. 54
17	1	6	1.13
16	2	8	1.51
15			1.51
14	2	10	1.89
13	2	12	2.26
12		12	2.26
n	4	16	3.02
10	1	17	3.21
09	3	20	3.77
06	3	23	4.34
	6	29	5.47
6	12	41	7.74
05	9	50	9.43
04	10	60	11.32
03	21	81	15.28
02	32	113	21.32
01	44	157	29.62
90	373	530	100.00

AVERAGE REVENUE PER HESSAGE .64

EXTENDED AREA SERVICE STUDY HIGH SPRINGS-BRANPORD POCKET AREA

SCHEDULE OF DISTRIBUTION OF TOLL CALLS DUSTRESS

SCHEDULE OF DISTRIBUTION OF TOLL CALLS RESIDENCE

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Number of	Calling	Accumulated	Percent to		Number of	Calling	Accumulated	Percent to
Calla	Main Stations	Main Stations	Total Stations		Calle	Main Stations	Main Stations	Total Stations
26 er mor					26 at an	an 3	3	1.47
25					25		3	1.47
24					24		3	1.47
23					23	1	Â.	1.96
22					22	-	4	1.96
21		•			21		4	1.96
20					20	1	5	2.45
19					19		5	2.45
18					18		Š	2.45
17					17		5	2.45
16					16		5	2.45
15					15		5	2.45
14					14	1	6	2.94
13					13		6	2.94
12					12	2		3.92
11					ñ	2	10	4.90
10					10		10	4,90
09					09	2	12	5.88
08					08		12	5.88
07			6		07	. 4	16	7.84
06	2	2	16.67		06	2	28	8.82
05		2	16.67		05	2	20	9.80
94	1	3	25.00		04	ŝ	25	12.25
03		3	25.00		03	6	31	15.20
02	1	4	33.33		02	15	46	22.55
01	1	5	41.67		01	27	. 73	35.78
00	7	12	100.00	TOTALS	00	131	204	100.00
AVERA	GE REVENUE PER	HESSAGE .42				VERACE REVENUE	PER HESSAGE .54	8

SCHEDULE OF DISTRIBUTION OF TOLL CALLS CONDINED

MUNGER OF	CALLING	ACCUMULATED	PERCENT TO
CALLS	MAIN STATIONS	HAIN STATIONS	TOTAL STATIONS
26 or more	3	3	1.39
25		3	1.39
24		3	1.39
23	1	4	1.85
22		4	1.85
21		4	1.85
20	1	5	2.31
19		5	2.31
18		5	2.31
17		5	2.31
16		5	2.31
15		5	2.31
14	1	6	2.78
13		6	2.78
12	2	8	3.70
11	2	10	4.63
10		30	4.63
09	2	12	5.55
06		12	5.55
07	4	16	7.41
06	4	20	9.26
05	2	22	10.18
04	6	28	12.96
03	6	34	15.74
02	16	50	23.15
01	28	78	36.11
00	138	216	100.00

047-ALLTEL FLORIDA, INC.

FLORIDA

MONTHLY MESSAGES AND CALLING RATE PER MAIN STATION

DOCKET NO. 870790-TL, ORDER NO. 20607

	MONTHLY MESSAGES				CALLING RATE PER MAIN STATION PER MONTH								
STUDY ROUTE	RESID	DENCE	BUS	INESS	co	MBINED	RESID	ENCE	BUSIN	ESS	COMB	INED	COMBINED
A B	A to B	B to A	A to B	B to A	A to B	B to A	A to B	B to A	A to B	B to A	A to B	B to A	TWO-WAY
Branford - High Springs	886	384	28	19	914	403	1.76	1.88	1.08	1.58	1.72	1.86	1.79
High Springs - Branford Branford - Trenton High Springs - Trenton Branford - Newberry	384	886	19	28	403	914	1.88	1.76	1.58	1.08	1.86	1.72	1.79

N/A Not Available

Source: Call Distribution Studies - Billing Period 9/25/87 - Branford - Billing Period 9/22/87 - High Springs

Access Lines:

Branford		High Springs	
Business	26	Business	12
Residence	504	Residence	204
Combined	530	Combined	216

The following routes are intraLATA: Branford - High Springs High Springs - Branford

The following routes are interLATA: Branford - Trenton High Springs - Trenton Branford - Newberry

ALLTEL FLORIDA, INC.

DOCKET NO. 870790-TL, ORDER NO. 20607 GILCHRIST COUNTY EAS-POCKET AREA STUDY

ANALYSIS STATEMENT

All traffic data collected for the one-way calling rate computation for Gilchrist County pocket areas was based on the September, 1987 billing period. Calling main stations for this study included 1B, 2B, 4 & 5B, Semi-Public Paystations, PBX Trunks, Key System Lines, 1R, 2R, 4 & 5R. Calling main totals differ from access line totals in that access line totals include Public Paystations and Special Services. Totals on both counts exclude test lines and official company lines.

Pocket studies can only reflect calling volumes for pocket areas within the <u>originating</u> exchange to another NXX in its entirety. Studies of pocket areas to other pocket areas is not available within our data systems at this time. For example, Branford pocket area calling to Trenton reflects calling from telephone numbers in the Branford pocket area of Gilchrist county to the entire exchange of Trenton, not just the Gilchrist county pocket area in Trenton.

Calling statistics for the one-way Branford (pocket) to Trenton, Branford (pocket) to Newberry, and Branford (pocket) to High Springs; High Springs (pocket) to Trenton, High Springs (pocket) to Branford routes are as follows:

Combined Business and	Residence	
	Branford	High Springs
Calling Main Stations (pocket)	530	216
Monthly Messages (no FX) Branford-High Springs High Springs-Branford	914	403
M/M/Ms (no FX) Branford-Trenton Branford-Newberry Branford-High Springs High Springs-Trenton High Springs-Branford	1.72	1.86
Monthly Toll Revenue (no FX) Branford-Trenton Branford-Newberry Branford-High Springs High Springs-Trenton High Springs-Branford	587.31	232.79

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ARPMs

Branford-Trenton Branford-Newberry Branford-High Springs High Springs-Trenton High Springs-Branford

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OTHER COMMENTS REGARDING POCKET EAS

One must understand the significance of providing unique calling scopes to pocketed areas. In order for the calling customer to know whether he has the local calling capabilities requires that he be assigned a number easily recognizable. This would be a separate office prefix. Even more difficult will be from the other end. Calls originating from one exchange area to the pocket area of another exchange must know whether the call will use the toll network or the local. This education can only be done easily through the use of office prefix codes which are dedicated to the pocket area.

There is currently a national shortage of Service Area Codes. Using office codes prematurely will compound the national shortage. Office codes should be used with a great deal of consideration given to the national impact.

Perhaps we should also decide the definition of a pocket. What should the criteria be before we shift financial burdens to customers who do not have a desire to extend their calling scope or to those who will receive no benefit? A pocket should not be so politically powerful that the Commission can or will disregard the prudent use of national numbers.

Moreover, there are few examples, if any, where the rates charged to these pocket customers' bills offset the carrying cost and the lost revenues of the company. The additional financial burden becomes a weight placed upon the company temporarily, and ultimately to all the ratepayers, even 'those who receive no benefit.

It is our position that only the whole of the exchange should be considered for non-optional calling services. More appropriate for these enhanced scopes would be an optional, measured plan which would not transverse LATAs. Solutions crossing LATAs should be sought that include all involved carriers.