



Embarq Corporation Mailstop: FLTLHO0102 1313 Blair Stone Rd. Tallahassee, FL 32301 EMBARQ.com

July 27, 2007

Ms. Ann Cole Office of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

RE: Docket No. 000121B-TP

Dear Ms. Cole:

Enclosed for filing on behalf of Embarq Florida, Inc. is Embarq's July 2007 Root Cause Analysis (RCA) report as required by Order Number PSC-03-0176-CO-TP in Docket 000121B-TP. This order required that any failure in three consecutive months to meet any performance for a given level of disaggregation shall require a RCA by Embarq, which shall then be published on a monthly basis. This report is for results for the period of March 2007 through May 2007 as published in the April, May and June reports.

Copies have been served to the parties shown on the attached Certificate of Service.

Sincerely,

Susan S. Masterton

Shows myling

**Enclosures** 

cc: David Rich Jerry Hallenstein Tabitha Hunter Lisa Harvey

Voice: (850) 599-1560 Fax: (850) 878-0777

## **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished by electronic mail to all known parties of record this 27th day of July, 2007.

Adam Teitzman
Florida Public Service Commission
2540 Shumard Oak Blvd
Tallahassee, FL 32399-0850
ateitzman@psc.state.fl.us

AT&T (GA)
Sonia Daniels
1200 Peachtree St., #400
Atlanta, GA 30309
soniadaniels@att.com

Florida Cable Telecommunications Assoc., Inc. Beth Keating 246 E. 6<sup>th</sup> Avenue, Suite 100 Tallahassee, FL 32303 beth keating wakerman.com

AT&T Communications of the Southern States, Inc.
Tracy Hatch/Brian Musslewhite
101 North Monroe Street, Suite 700
Tallahassee, FL 32301-1549
thatch@att.com/bmusslewhite/datt.com

Pennington Law Firm
Peter Dunbar
P.O. Box 10095
Tallahassee, FL 32301
pete@penningtonlawfirm.com

Time Warner Telecom of Florida, L.P.
Ms. Carolyn Marek
Time Warner Telecom
233 Bramerton Court
Franklin, TN 37069-4002
Carolyn marek attweelecom.com

Susan S. Masterton



## July 2007 Root Cause Analysis Report (reflects May 2007 data published June 20) Florida Public Service Commission

## Background

If there is non-compliance at the aggregate level in three consecutive months for a given level of disaggregation, Embarq shall provide a report of root cause analysis on a monthly basis. Embarq's root cause analysis shall include a plan for corrective action with key activities and anticipated completion dates for implementation.

Measure 7: Average Completed Interval Submeasure 07.01.02 : Res Pots No Field work									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
The majority of these orders are C/V (ports), where the CLEC did not activate on the DD (they have up to 10 days to activate) and as a result, the ACTC was not properly placed on the SOE order for it to complete.	2Q 2007	4Q 2007			This issue is being investigated to see if it is a CLEC training issue or a system/analyst problem which can be corrected with training. Once this is determined proper course of action will be taken.				

Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
A disproportionate number of CLEC customers are	2Q 2005	4Q07	96%		Embarq is meeting with contractors on a weekly basis to ensure
reporting facilities issues than ILEC customers. Buried		<del>2Q 2007</del>			proper procedures are followed. We continue to emphasize
drop requests led to non-compliance this month.		4 <del>Q 2006</del>			completion testing on service orders and are replacing outside
Out of 57 tickets, 47 (82%) were auto completed in both		<del>2Q 2006</del>			plant cables that contribute to trouble tickets. Embarg is also
WFM I-R and WFM CO. Out of 7 tickets dispatched to		1Q-2006			reaching out to CLEC's with high levels of troubles to further
WFM CO, only 1 was preventable. Out of 3 tickets		4 <del>Q 2005</del>			investigate the issue. Embarq's account management and analysi
dispatched to both WFM I-R and WFM CO, 2 were		3 <del>Q 2005</del>			team are working with affected CLEC's to improve understandin
preventable. Out of 57 total tickets, only 3 (5%) were					and communication of repair issues.

FPSC RCA Report 1



preventable. We could only miss 29 tickets to be			 · · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , ,	٦
compliant					

Measure 18: Average Completion Notice Interval Sub measure 18:03: Electronic/Manual Mix

Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
The ACTC is not systematically being added to some orders causing manual intervention to add the ACTC. The manual adding of ACTC does not always occur within our objective. The NEAC rep's are trying to correct errors on orders in time to meet our objective	1Q 2007	3Q 2007	30%		We are meeting with all parties involved in the process to develop a corrective action plan. We are still investigating this issue

Measure 19:	<b>Customer Trouble Report Rate</b>
Sub measure	19.147: EELS

**Description of Issue** .May CLEC was 2.82. May outages were localized to Ft. Myers, 75%. Approximately 44% of the issues in Ft. Myers were related to a major outage resulting from deteriorated card issues.

Start	Projected	Estimated	End	Improvement Plan
Date	Improvement	Impact	Date	
2Q07				Deteriorated cards have been replaced and on going investigation of cards in need of replacement.

## Measure 23: Frequency of Repeat Troubles in 30-Day Period Sub measure 23.101: UNE Loops xDSL Provisioned

Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
The repeat trouble reports were for differing reasons. Embarq was not able to identify any discernable pattern for the repeat troubles. Analysis shows that these appear to be random issues.	2Q 2007				Embarq will continue to monitor trouble tickets for this measure in order to determine if there is an underlying cause of non-compliance.



		1	1	
1	1	1		1

Submeasure 28.01 : Resale  Description of Issue	Start	Projected	Estimated	End	Improvement Plan
	Date	Improvement	Impact	Date	
For April 2007 the CLEC Aggregate percentage of	1Q 2007	3Q 2007	100%		In the past, these messages were being corrected about 4 times
messages processed within 5 days was 99.84%					per month. Beginning in June the messages will be corrected
compared to 99.87% for the Embarg parity comparison.			1		every Monday, Wednesday and Friday. This is compliant for
There were 236 CLEC messages that were 6 to 10 days					May
old. Messages with record type 010131 err and the rate					
class must be corrected before the records can process.					