ORIGINAL

## **Matilda Sanders**

From:

Kelly, Tamela D [EQ] [Tamela.Kelly@Embarq.com]

Sent:

Tuesday, May 22, 2007 2:28 PM

To:

Filings@psc.state.fl.us

Cc:

Susan Masterton

Subject:

000121B-TP, Embarg's RCA Rpt - May 2007

Attachments: 000121B-TP, Embarg's RCA Rpt - May 2007.pdf

Filed on Behalf of:

Susan S. Masterton

Counsel

Embarq Florida, Inc. 1313 Blair Stone Road Tallahassee, FL 32301 Telephone: 850/599-1560

Email: susan.masterton@embarq.com

Docket No.

000121B-TP

Title of filing:

Embarq's RCA Rpt. - May 2007

Filed on behalf of:

Embarq Florida, Inc.

No of pages:

5 pages

Description:

Embarq's Root Cause Analysis (RCA) Rpt - May 2007

<<000121B-TP, Embarq's RCA Rpt - May 2007.pdf>>

Tamela Kelly

Legal Specialist

Law & External Affairs-State External Affairs

**EMBARQ** Corporation

Voice: 850-599-1029 | Fax: 850-878-0777 | Email: tamela.kelly@EMBARQ.com

Voice | Data | Internet | Wireless | Entertainment

DOCUMENT NUMBER-DATE

04151 MAY 22 8



Voice Data Internet Wireless Entertainment

May 22, 2007

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

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 May 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 January 2007 through March 2007 as published in the February, March and April reports.

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

Sincerely,

Susan S. Masterton

Susan SMasterto

**Enclosures** 

cc: David Rich Jerry Hallenstein Tabitha Hunter Lisa Harvey

Susan S. Masterton

COUNSEL

LAW AND EXTERNAL AFFAIRS- REGULATORY

Voice:

(850) 599-1560 (850) 878-0777

DOCUMENT NUMBER-DATE

04151 MAY 22 5

## **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 22<sup>nd</sup> day of May, 2007.

Adam Teitzman
Florida Public Service Commission
2540 Shumard Oak Blvd
Tallahassee, FL 32399-0850
Ifudge Tipse state flus

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

soniadaniels a att com

Florida Cable Telecommunications Assoc., Inc. Michael A. Gross
246 E. 6<sup>th</sup> Avenue, Suite 100
Tallahassee, FL 32303
mgross/d.fcta.com

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

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

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

carofy it, marck it tylelecom.com

Susan S. Masterton
Susan S. Masterton



## May 2007 Root Cause Analysis Report (reflects March 2007 data published April 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 2: Average FOC Notice Interval Submeasure 02.03.11: Electronic/Manual Mix – UNE – Loops Non - designed								
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan			
Embarq continues to experience an increase in order volumes. Orders in February were 80,000 which reflects an increase of 12.6 % for last year February's volume.	1Q 2007	4 <del>Q 2007</del>		·	Embarq is currently working on the implementation of a new ordering system as well as new internal processes. The new system is expected to shorten cycle time in many areas and improve the CLEC customer experience. In the meantime we are working to prioritize and assign orders in the most efficient way. This compliant for this month			

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
NEAC is having to reissue order due to errors appearing on the original SOE orders.	2Q 2007	<del>4Q 2007</del>			NEAC is working with downstream teams to improve processes and better understand how errors are occurring on the original SOE orders.

FPSC RCA Report



Measure 17a: Percentage of Troubles within 5 days for New Orders Submeasure 17a.01: Residential POTS							
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan		
A disproportionate number of CLEC customers are reporting facilities issues than ILEC customers. Buried drop requests led to non-compliance this month.	2Q 2005	1Q2007 4Q-2006 2Q-2006 1Q-2006 4Q-2005 3Q-2005	96% of trouble tickets		Embarq is meeting with contractors on a weekly basis to ensure proper procedures are followed. We continue to emphasize completion testing on service orders and are replacing outside plant cables that contribute to trouble tickets. Embarq is also reaching out to CLECs with high levels of troubles to further investigate the issue. Embarq's account management and analysis team are working with affected CLECs to improve understanding and communication of repair issues. The auto complete orders are being reviewed by National Policies and Process Managers to see if Embarq's auto- completion needs to be reviewed.		

Measure 18: Average Completion Notice Interval Submeasure 18.01: Electronic					
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
Several Embarq systems are reporting longer completion notice intervals than customers actually experience.	1Q 2007	1Q2007	Result was 24 minutes and Benchmark was 20 minutes		To make sure there is no manual interventions in this process.  Looking into different indictors to make adjustments to separate electronic from Electronic/Manual Mix. This is compliant for April

Measure 18: Average Completion Notice Interval					
Sub measure 18.03: Electronic/Manual Mix					
Description of Issue	Start	Projected	Estimated	End	Improvement Plan
	Date	Improvement	Impact	Date	

2

FPSC RCA Report



Service center reps are not clearing errors within the	1Q 2007	3Q 2007	14.8%	The appropriate centers are evaluating examples of this situation
objective. Orders are not completed by Embarq's order				for corrective action. One system enhancement is pending on the
routing system if they contain a specific indicator. This				communication of SOA to SPICE to make sure that the ACTC
also prevents downstream systems from sending the				fields are being populated to ensure processing without errors.
orders back in a timely fashion.	Ì			

Measure 19: Customer Trouble Report Rate Sub measure 19.04: Centrex							
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan		
Embarq could only have one trouble report to be compliant in the measure. The Florida CLEC aggregate was .069 per100 circuits/UNEs. That means Embarq has a rate of 99.31% of non troubles on behalf of the CLEC.	1Q 2007	1Q 2007	Less than 1%		The five trouble tickets included 3 troubles reported due to deterioration, one broken jumper and one of them wasn't in the database. This is compliant for April		

Measure 28: Usage Timeliness Submeasure 28.01: Resale					
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
Embarq had 3 CLEC's that were out of compliance driving the Florida aggregate into non compliance. The FL Aggregate was 99.09% and Embarq had a rate of 99.45%.	1Q 2007	1Q2007	Less than 1%		Issues with the data collector for Fort Walton Beach have been identified and changes will be forthcoming. A group is correcting these messages on a regular basis (about 4 times per month) and being asked to conduct more frequently.

3