

# LNP TEST TIMELINE

- BASE ASSUMPTIONS
- TIMELINES: *LAB, HOUSTON, St. LOUIS, DALLAS, KANSAS CITY, Ft. WORTH, SAN ANTONIO, MEMPHIS, OKLA. CITY, AUSTIN, TULSA, ELPASO, LITTLE ROCK AND WICHITA.*

### **LNP Test Timeline Base Assumptions:**

Assume (complete and thorough) Intra and Inter Company testing will be done in the MSAs with the selected test offices (one of each office type): 1AESS, 5ESS, DMS100, (including Remotes), Ericsson, TOPS, PSAP serving office and the Tandems.

### **Vendor Installation Complete Date:**

Assumes all vendor/supplier hardware/software has been installed and accepted.

### **Network Ready Date:**

Network Ready Date for Test Offices/All Other Offices assumes all switch vendor hardware and software has been installed and accepted, translations are complete and appropriate regression testing on each switch has been completed.

**Test Offices Network Ready Date** assumes the OSS systems, NPAC/RSMS, LSMS, ISCP and STP have been tested and are ready for Intra Company interoperability flow thru and call flow testing with the 1AESS, 5ESS, DMS100, Ericsson, TOPS, PSAP serving office and the Tandems.

Assume SWB will perform thorough (but not as extensive) Intra Company interoperability testing on the remaining non-test switches beginning on the Network Ready Date (all other offices). During this test period we will also be testing with CLECs/ILECs/Carriers who have contracted with SWB to perform LSMS/ISCP LNP functionality.

Assume 6-8 weeks Inter Company Test Period. (This test period assumes all Intra Company testing with the SWB designated test offices has been successfully completed. The SWB test offices will then be used to complete Inter Company flow thru and call flow tests with the LSP designated test switches.)

## **LNP Test Timeline Base Assumptions:**

Assumptions: LSMS Lab Network Ready Date = *7/1/97*

LSMS Production Network Ready Date = *10/1/97*

SOA Production Network Ready Date = *10/1/97*

RSMS and OSS Production Network Ready Date = *10/1/97*

NGP Lab Network Ready Date = *9/15/97*

NGP Houston Production Network Ready Date = *10/17/97.*

**INITIAL LNP DEPLOYMENT: ILEC SWITCHES Targeted for Porting.**

**Note: Administered by the state PUCs. CLECs will add their switch CLLIs and switch types to the list and return to the PUC. PUC will publish.**

<u>MSA</u>	<u>NEED TO KNOW DATE</u>	<u>FCC REQUIRED DATE</u>
HOUSTON	5/30/97	6/30/97
DALLAS ST. LOUIS	5/30/97	8/15/97
FT. WORTH KANSAS CITY	5/30/97	9/30/97
SAN ANTONIO MEMPHIS/OKC AUSTIN	6/30/97	12/31/97
WICHITA TULSA/EL PASO LITTLE ROCK	7/30/97	3/30/98

**INITIAL LNP DEPLOYMENT: LNP NXX Code Opening. Note: Target NXXs (residing in the initial target switches and CLEC switches) will be sent by each ILEC/CLEC to the LERG NXX owner. NXX owner will be responsible for inputting NXX portable information and LRN assignments in LERG within 45 calendar days and no later than the last day of the next month after the information is received. LERG owner will also stipulate in LERG the effective “open for porting” date.**

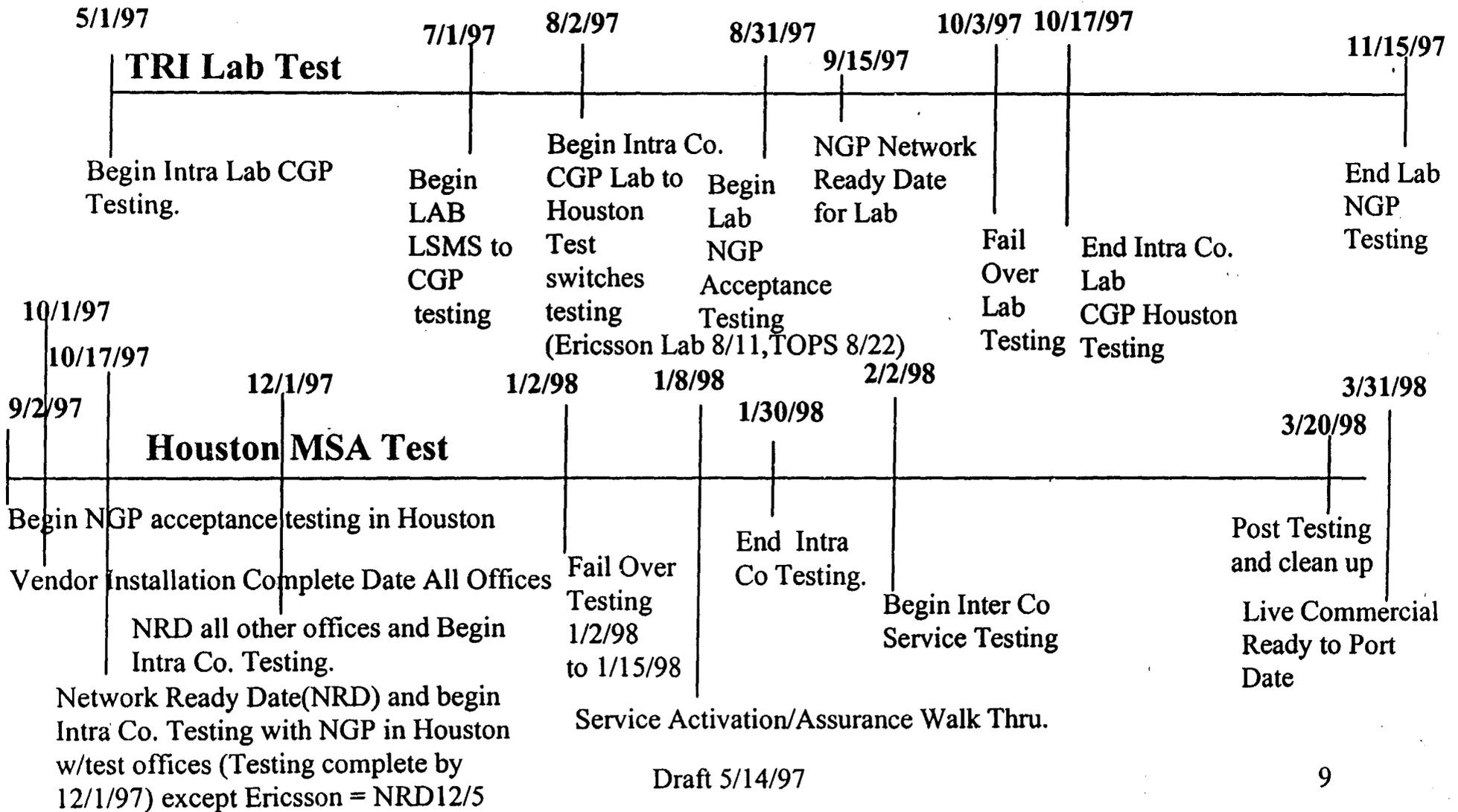
<u>MSA</u>	<u>NEED TO KNOW DATE</u>	<u>INPUT IN LERG BY</u>	<u>LERG Published</u>
HOUSTON	9/15/97	10/31/97	11/7/97
DALLAS ST. LOUIS	10/15/97	11/30/97	12/5/97
FT. WORTH KANSAS CITY	11/15/97	12/31/97	1/7/98
SAN ANTONIO/MEMPHIS/ OKC/AUSTIN	3/15/98	4/30/98	5/7/98
WICHITA/TULSA/ EL PASO/LITTLE ROCK	5/15/98	6/30/98	7/7/98

**INITIAL LNP DEPLOYMENT: LNP NXX Code Opening. *Continued***

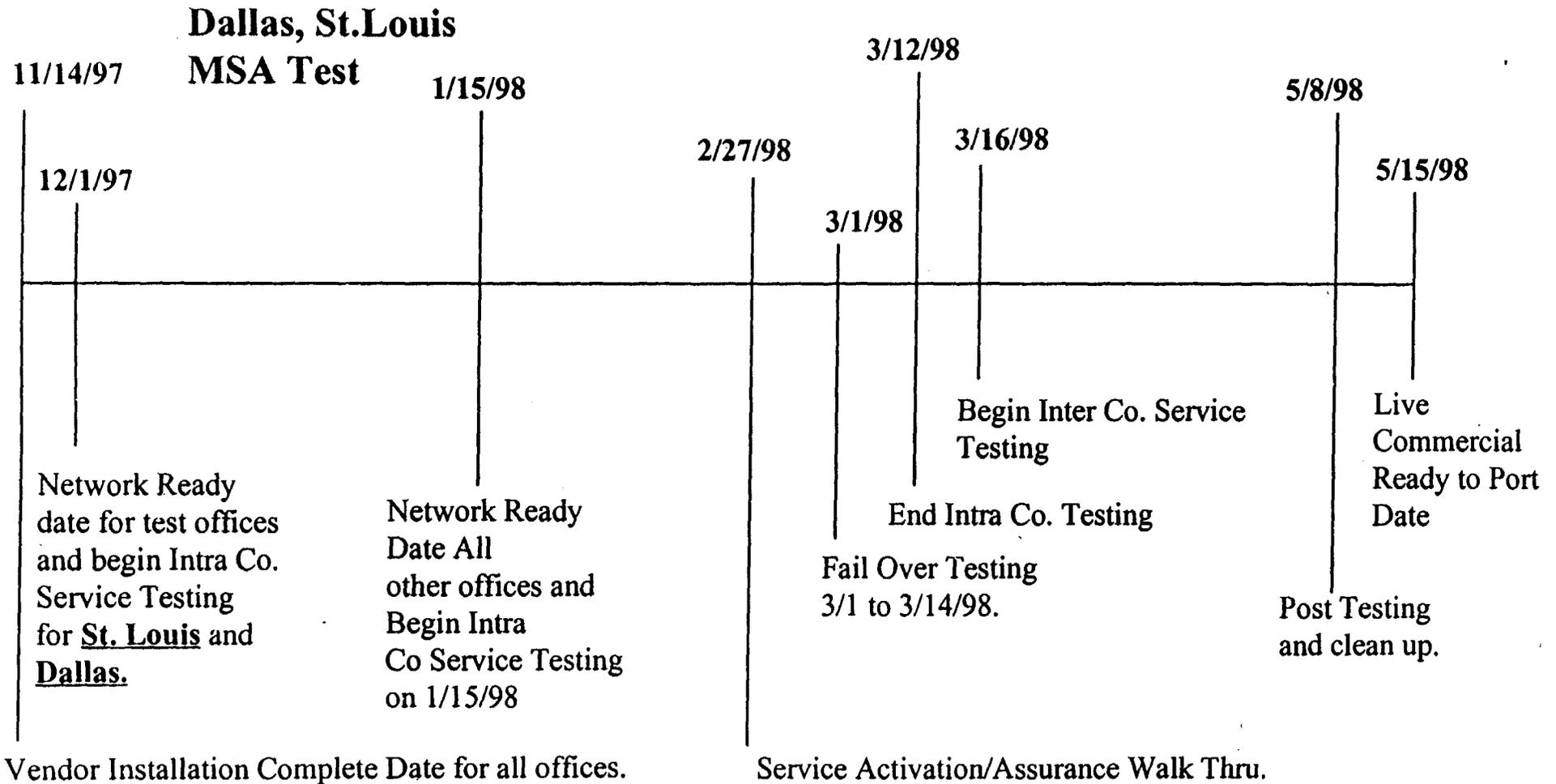
**Note: CLECs requested a second date for NXX code opening requests. They are concerned they may not have sufficient Marketing Data on the initial date to target appropriate NXXs. They do feel confident the majority on NXXs can be identified on the initial date which is specified on the previous slide. The following are the final “need to know” dates and the “input in LERG” (15 days not 45) <sup>day?</sup> dates for requesting NXX code openings in each MSA for the initial LNP deployment.**

<b><u>MSA</u></b>	<b><u>NEED TO KNOW DATE</u></b>	<b><u>INPUT IN LERG BY</u></b>	<b><u>LERG Published</u></b>
HOUSTON	12/15/97	12/31/97	1/8/98
DALLAS ST. LOUIS	1/15/98	1/31/98	2/6/98
FT. WORTH KANSAS CITY	3/15/98	3/31/98	4/7/98
SAN ANTONIO/MEMPHIS/ OKC/AUSTIN	6/15/98	6/30/98	7/7/98
WICHITA/TULSA/ EL PASO/LITTLE ROCK	8/15/98	8/31/98	9/7/98

# LNP Test Timeline Houston 3/31/98



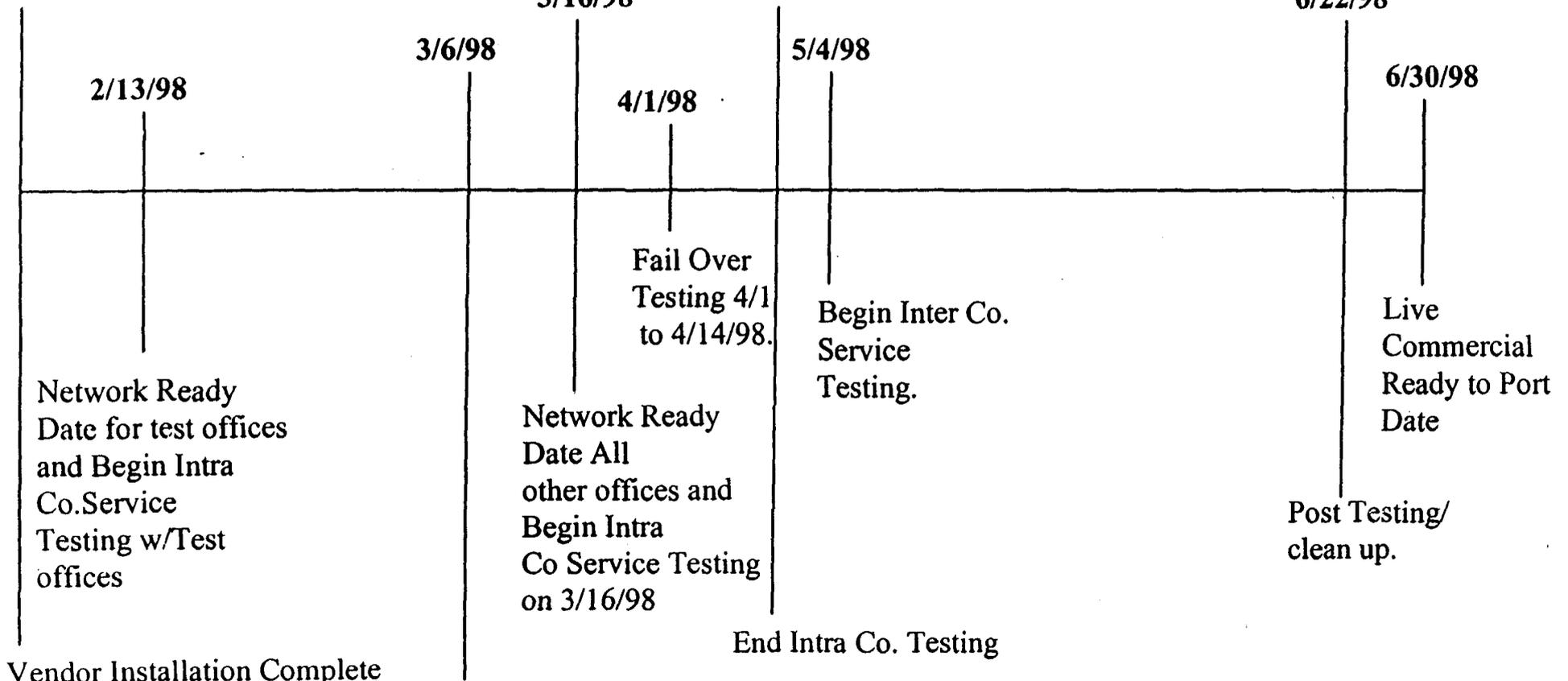
# LNP Test Timeline 5/15/98



# LNP Test Timeline 6/30/98

K.C., Ft. Worth  
MSA Test

1/15/98



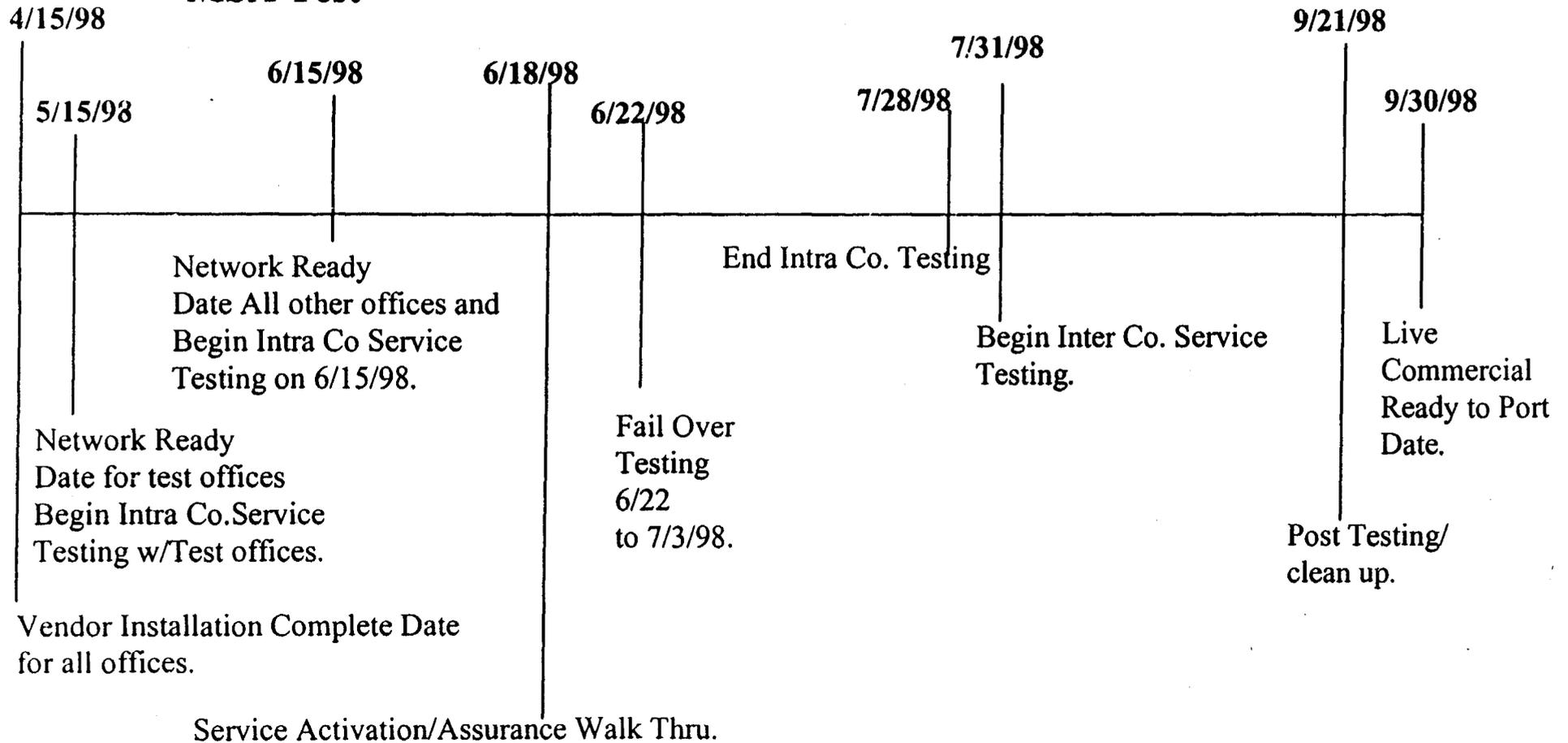
Vendor Installation Complete  
Date for all offices.

Service Activation/Assurance Walk Thru.

Draft 5/14/97

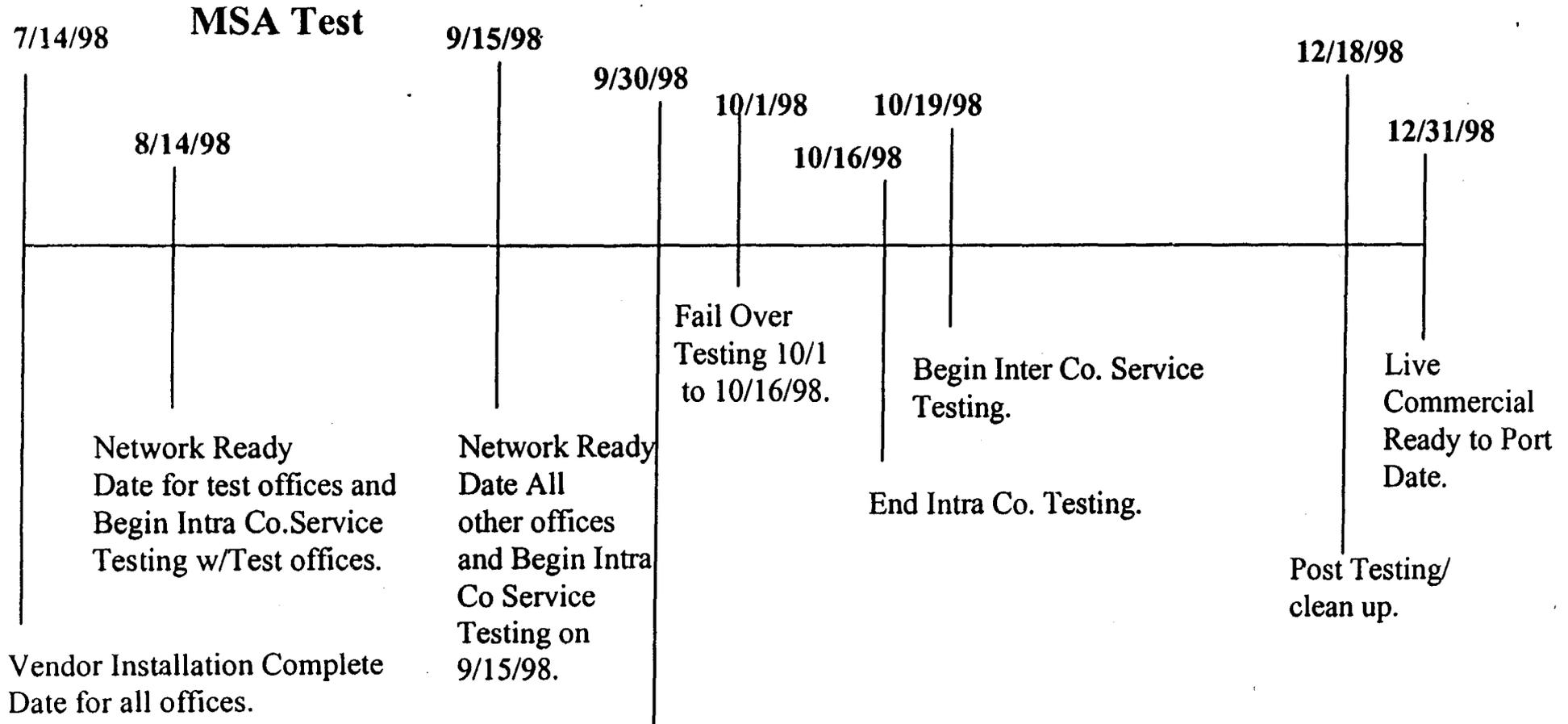
# LNP Test Timeline 9/30/98

San Antonio, Memphis, Okla. City and Austin  
MSA Test



# LNP Test Timeline 12/31/98

Tulsa, El Paso, Little Rock and Wichita



Service Activation/Assurance Walk Thru.

Draft 5/14/97

**Bell Atlantic**

<b>Documentation Source</b>	Company Letterhead
<b>Document Type</b>	Word document showing MSAs and rollout schedule
<b>Date</b>	May 9, 1997
<b>Page(s)</b>	Appendix page 1

DOCKET FILE COPY ORIGINAL

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Mary R. Vaden  
Director - Regulatory Affairs

PUBLIC SERVICE COMMISSION May 9, 1997

MAY 12 1997

EXECUTIVE DIRECTOR

FILED

MAY 09 1997

PUBLIC SERVICE COM'N  
OF MARYLAND

Hand Delivered

Mr. Daniel P. Gahagan  
Executive Secretary  
Public Service Commission of Maryland  
6 St. Paul Street  
Baltimore, MD 21202

RE: Deployment Schedule for Permanent Number Portability

Dear Mr. Gahagan,

Bell Atlantic-Maryland ("BA-MD") respectively requests that the Commission approve the dates outlined herein for implementation of permanent local number portability (LNP) in the Baltimore and Washington LATAs.

In Order No. 72708, issued on June 26, 1996, the Commission held that the implementation of permanent number portability should begin no later than the third quarter of 1997.<sup>1</sup> The Order did not establish a specific completion date, but the Consortium adopted an initial schedule which provided that LNP implementation would begin with the Gaithersburg office on September 1, 1997, and would be complete in the Baltimore and Washington LATAs by December 31, 1997. BA-MD respectfully submits, however, that these dates should be modified to reflect recent developments, including the extension by the FCC of its schedule for implementing number portability. Specifically, BA-MD proposes the following schedule:

Gaithersburg: October 31, 1997  
Charles St. (Downtown Baltimore): December 15, 1997  
Remainder of the Baltimore and Washington LATAs: February 28, 1998

BA-MD has reviewed its proposal with the Consortium at the March 21, 1997, Steering Committee meeting. At the request of the Steering Committee Chair, BA-MD then documented its proposal for all Consortium members in a letter dated March 27, 1997, which provided the underlying rationale for the revised schedule. (See Attached.) Although BA-MD has made repeated requests to the Consortium members for feedback on its proposal, either positive or negative, only AT&T has responded.<sup>2</sup>

<sup>1</sup> Case No. 8704, Order No. 72708 at 1.

<sup>2</sup> AT&T does not oppose the October 31, 1997, conversion date for Gaithersburg, but does state that it opposes BA-MD's "failure to open End Offices in the Phase I MSA deployment until February 28, 1998." In

BA-MD respectfully submits that its proposal should be adopted for the following reasons:

1. The proposal maintains Maryland's reputation of being in the forefront on issues relating to local exchange competition. It is the most aggressive schedule of any area in the nation. Under the FCC's recent order, the completion date for the Phase I MSAs has been extended to March 31, 1998.<sup>3</sup> The completion date for the Phase II MSAs, which includes the Baltimore and Washington MSAs, has been extended to May 15, 1998. Under BA-MD's proposal, the offices in the Baltimore and Washington LATAs will be converted two and a half months prior to the FCC's mandated date.
2. BA-MD's proposal is responsive to the prioritization list developed by the Consortium. On that list, the CLECs' first and second choices were the two largest offices in the state, Gaithersburg and Charles Street in Baltimore. Under BA-MD's proposal, these two offices will be converted for LNP in 1997.
3. BA-MD's proposal is consistent with the FCC's order, which extended the implementation of number portability because of concerns about network reliability. "Our decision to extend the deadlines for completing Phases I and II of our deployment schedule reflects the fact that we consider network reliability to be of paramount importance."<sup>4</sup>
4. The revised date of October 31, 1997 for Gaithersburg is also consistent with the FCC's order.<sup>5</sup> The original conversion date for this office was predicated on the availability of the results

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this respect, however, AT&T is mistaken. There are no Phase I MSAs in Maryland. The offices in the Baltimore and Washington LATAs are part of the FCC's Phase II MSA deployment, which are not required to be converted until May 15, 1998. BA-MD's proposed schedule, which includes the conversion of 140 offices, accelerates that date by almost 11 weeks.

<sup>3</sup> *In the Matter of Telephone Number Portability*, CC Docket No.95-116, First Memorandum Opinion and Order on Reconsideration, released March 11, 1997 at ¶ 78.

<sup>4</sup> *Id.* at ¶ 83. The FCC was "persuaded that the initial implementation of this new number portability technology is likely to require more time than subsequent deployment once the technology has been thoroughly tested and used in a live environment." *Id.* at ¶ 78. The FCC concluded "that a three-month extension of the time period for initial deployment ... appropriately safeguards network reliability, and therefore is warranted. *Id.* at ¶ 79.

<sup>5</sup> In discussing the reasons for extending the initial implementation of LNP, the FCC noted that the Chicago trial had been postponed from August 31, 1997 until September 26, 1997 and that the full report on the trial would not be filed until October 17, 1997. *Id.* at ¶ 79.

from Chicago, the national field trial for LNP. As discussed in the Attachment, the slippage of the LNP conversion date in Chicago, coupled with the vendor's earliest availability of the Operator Services platform and the time required for all the interoperability testing and interprovider testing, make it necessary to change this date. Any attempt to maintain the original schedule would present serious risks not only for the 100,000 plus BA-MD customers served out of Gaithersburg, but also for all the CLEC customers porting numbers out of Gaithersburg.

For the foregoing reasons, BA-MD respectfully requests prompt Commission approval of the schedule proposed herein for implementing number portability in Maryland.

Very truly yours,

A handwritten signature in cursive script, reading "Mary R. Vaden". The signature is written in dark ink and is positioned to the right of the typed name "Mary R. Vaden".

Attachment

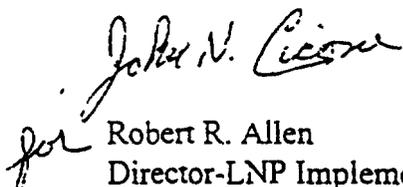
cc: All Parties of Record, Case No. 8704  
Maryland LNP Consortium

March 27, 1997

To: All Members of the Maryland Consortium

The attached write-up details Bell Atlantic's proposed LNP roll-out schedule and the underlying rationale. This is being submitted as agreed to in the March 21, 1997 Steering Committee meeting. Please provide your written response as to whether you would oppose the changes and why.

Sincerely,

  
for Robert R. Allen  
Director-LNP Implementation  
Bell Atlantic

Bell Atlantic  
Local Number Portability  
Proposed Roll-out Schedule

In response to the FCC and State of Maryland orders and in consideration of the factors set forth herein, Bell Atlantic proposes to implement Local Number Portability per the roll-out schedule as provided in Appendix I. The schedule is in keeping with the FCC's recent "First Memorandum Opinion and Order on Reconciliation" released March 11, 1997 and entails a much more aggressive implementation in the State of Maryland than in any other state in the nation. As such, it continues to be consistent with the Maryland PSC's position of being a forerunner in fostering competition.

While essentially maintaining the start date for Local Number Portability for the State of Maryland, this proposed schedule represents a two month delay in the early implementations referenced as part of the PSC Staff's "Third Quarterly Report of the Maryland Local Number Portability Consortium". The rationale in support of Bell Atlantic's proposal is detailed herein.

The rationale for the proposed schedule can be grouped as follows:

- I. Changes to the FCC mandated field test
- II. Vendor commitments
- III. Network Reliability
- IV. Customer Impact

I. Changes to the FCC mandated field test:

In the FCC's First Report and Order released July 2, 1996, the Commission directed that a field test be conducted in Chicago, IL and that this test be concluded no later than August 31, 1997. This test is now scheduled for conclusion on September 26, 1997 with a final report to participants by October 17, 1997. In addition changes were approved by the Technical and Operations Task Force on March 7, 1997 that have not been worked through as to impact on the field test schedule.

When Gaithersburg was originally slotted for September, 1997 completion it was assumed that results from the Chicago test would be available prior to the Gaithersburg cut and changes, if minimal, could possibly be incorporated to permit a cut of September 30, 1997.

Bell Atlantic now concludes that the risk involved in maintaining Gaithersburg for September, 1997 is too great and proposes a new date of October 31, 1997.

II. Vendor Commitments:

Bell Atlantic has worked very closely with the switch and OSS vendors to get the required updates to its switches and systems. This has been extremely difficult due to the fact that this technology is new and involves future deliverables/enhancements on the part

of every vendor. In addition the limited supply that is available in the early ramp up stages is being vied for by the whole industry.

As an example, the Chicago field test, which was originally scheduled to conclude on August 31, 1997, included a July 15, 1997 date for the Operator Services Switch allowing for a 1 ½ month test period of this Network element. By contrast the earliest generic load date that the vendor can deliver for Bell Atlantic's Operator Services Switch that serves Gaithersburg is August 15, 1997. Consequently, the original September 1, 1997 cut date did not allow time for proper testing and integration of this capability in the Network.

In addition OSS enhancements would not be available to support a September 1, 1997 date and temporary manual workarounds would have been required for Gaithersburg. By moving Gaithersburg to October 31, 1997 some of these can be eliminated and the mechanized systems integrated into the overall test plan.

### III. Network Reliability:

Much of the material weighed in the most recent FCC reconsideration order dealt with Network Reliability. This material included a Bellcore Special Report (SR4257) entitled "Quantification of the effects of Local Number Portability on the Reliability of Southwestern Bell's Network". The Bellcore Study focused on the Houston MSA and concluded that the LRN architecture had 4 times the risk of a catastrophic failure and that implementing LRN over the original FCC schedule subjected the Network to 35 times more risk.

Bell Atlantic maintains that the same rationale weighed by the FCC is applicable to the first Phase of the Maryland implementation. In fact, Maryland's Phase I implementation is larger in scope than the Houston MSA. It encompasses more end offices and involves an earlier and more aggressive schedule. In addition the Maryland implementation is coincident with Bell Atlantic's largest MSA (Philadelphia) per the FCC order.

### IV. Customer Impact:

Although the LRN architecture does not require a backup LSMS, the Mid-Atlantic Operations Team recently identified that a backup is required [see Issue 22]. Without a backup LSMS some ported subscribers [those in the process of porting] could not receive terminating calls including callbacks from the PSAPs during a LSMS outage. Consequently, Bell Atlantic is incorporating a backup LSMS in its deployment. To do so requires additional time and work effort.

In addition Bell Atlantic is concerned with the feature interaction problems identified with one of its switch vendors and a most recent problem with its Voice Mail service. The proposed schedule will allow additional time to work these problems.

Bell Atlantic  
Local Number Portability  
Roll-out Schedule

Appendix I

<u>Area/MSA</u>	<u>Original FCC Complete Date<sup>1</sup></u>	<u>Revised FCC Complete Date<sup>1</sup></u>	<u>Current Maryland PSC Dates</u>	<u>Bell Atlantic Preliminary Dates</u>	<u>Bell Atlantic Proposed Dates</u>	<u>Months in Advance of FCC date</u>
Gaithersburg FOA	3/31/98	5/15/98	Begin 3Q97	9/1/97	10/31/97	7.5
Balt. LATA - FOA(Charles St.)	3/31/98	5/15/98		12/31/97	12/15/97	6
Remaining Baltimore LATA	3/31/98	5/15/98	Begin 3Q97	12/31/97	2/28/98 ✓	2.5
Wash. LATA (Md. only)	3/31/98	5/15/98	Begin 3Q97	12/31/97	2/28/98 ✓	2.5
Remaining Balt. MSA	3/31/98	5/15/98		3/31/98	3/31/98	1.5
Remaining State of Md.	Beyond 12/31/98	Beyond 12/31/98		6/30/98	6/30/98	6+
Philadelphia MSA	12/31/97	3/31/98		12/31/97	2/28/98	
FOA	12/31/97	3/31/98		10/1/97	10/31/97	
Washington DC MSA	3/31/98	5/15/98		3/31/98	4/30/98	
FOA	3/31/98	5/15/98		1/1/98	2/1/98	
Pittsburgh MSA	6/30/98	6/30/98		6/30/98	6/30/98	
FOA	6/30/98	6/30/98		4/1/98	4/1/98	
Newark MSA	6/30/98	6/30/98		6/30/98	6/30/98	
FOA	6/30/98	6/30/98		4/1/98	4/1/98	
Norfolk MSA	6/30/98	6/30/98		6/30/98	6/30/98	
FOA	6/30/98	6/30/98		4/1/98	4/1/98	

Bell Atlantic  
Local Number Portability  
Roll-out Schedule

<u>Area/MSA</u>		<u>Original FCC Complete Date<sup>1</sup></u>	<u>Revised FCC Complete Date<sup>1</sup></u>	<u>Current Maryland PSC Dates</u>	<u>Bell Atlantic Preliminary Dates</u>	<u>Bell Atlantic Proposed Dates</u>	<u>Months in Advance of FCC date</u>
Bergen MSA		9/30/98	9/30/98		9/30/98	9/30/98	
	FOA	9/30/98	9/30/98		7/1/98	7/1/98	
Middlesex MSA		9/30/98	9/30/98		9/30/98	9/30/98	
	FOA	9/30/98	9/30/98		7/1/98	7/1/98	
Monmouth MSA		9/30/98	9/30/98		9/30/98	9/30/98	
	FOA	9/30/98	9/30/98		7/1/98	7/1/98	
Richmond MSA		9/30/98	9/30/98		9/30/98	9/30/98	
	FOA	9/30/98	9/30/98		7/1/98	7/1/98	
Scranton MSA		12/31/98	12/31/98		12/31/98	12/31/98	
	FOA	12/31/98	12/31/98		10/1/98	10/1/98	
Allentown MSA		12/31/98	12/31/98		12/31/98	12/31/98	
	FOA	12/31/98	12/31/98		10/1/98	10/1/98	
Harrisburg MSA		12/31/98	12/31/98		12/31/98	12/31/98	
	FOA	12/31/98	12/31/98		10/1/98	10/1/98	
Jersey City MSA		12/31/98	12/31/98		12/31/98	12/31/98	
	FOA	12/31/98	12/31/98		10/1/98	10/1/98	
Wilmington MSA		12/31/98	12/31/98		12/31/98	12/31/98	
	FOA	12/31/98	12/31/98		10/1/98	10/1/98	

## Notes:

- 1) In its "First Memorandum Opinion and Order on Reconsideration" released March 11, 1997, the FCC clarified that implementation of portability can begin any time during the phase, provided that implementation in the designated markets is completed by the end of the phase.

## **BellSouth**

<b>Documentation Source</b>	Electronic Mail from employee
<b>Document Type</b>	Excel Spreadsheet showing implementation dates
<b>Date</b>	April 21, 1997
<b>Page(s)</b>	1, 2



**LOCAL NUMBER PORTABILITY -- ATLANTA MSA SWITCHES**

Exchange - Wire Center	CLLI	Rate Center CLLI	Sw Type	Ready To Port	Equip for LNP *
AUSTELL	ASTLGAMA94F	ASTLGAMA	1AES		
ADAMSVILLE	ATLNGAAD69F	ATLNGACS	1AES		
COLUMBIA DRIVE	ATLNGACD28F	ATLNGACS	1AES		
EAST LAKE	ATLNGAEL37C	ATLNGACS	1AES	12/11/97	X
GRESHAM	ATLNGAGR24F	ATLNGACS	1AES		
HOLLYWOOD RD	ATLNGAHR79E	ATLNGACS	1AES		
INDIAN CREEK	ATLNGAIC29A	ATLNGACS	1AES		
WOODLAND	ATLNGAWD35F	ATLNGACS	1AES		
WEST END	ATLNGAWE75F	ATLNGACS	1AES		
CARROLLTON	CRTNGAMA83C	CRTNGAMA	1AES		
FAIRBURN	FRBNGAEB96A	FRBNGAEB	1AES		
MARIETTA EAST	MRTTGAEA97F	MRTTGAMA	1AES	12/16/97	X
RIVERDALE	RVDLGAMA99A	JNBOGAMA	1AES		
ACWORTH	ACWOGAMA97E	ACWOGAMA	5ES		
ALPHARETTA	ALPRGAMA47C	ALPRGAMA	5ES	12/1/97	X
BUCKHEAD	ATLNGABUDS2	ATLNGACS	5ES	11/20/97	X
COURTLAND ST.	ATLNGACSDS3	ATLNGACS	5ES	11/18/97	X
EAST POINT	ATLNGAEP64A	ATLNGACS	5ES	11/21/97	X
LAKEWOOD	ATLNGALADS1	ATLNGACS	5ES		
PEACHTREE PLACE	ATLNGAPPDS2	ATLNGACS	5ES	11/19/97	X
SANDY SPRINGS	ATLNGASSDS1	ATLNGACS	5ES	12/12/97	X
TOCO HILLS	ATLNGATH78A	ATLNGACS	5ES	10/31/97	X
BUFORD	BUFRGABH94A	BUFRGABH	5ES		
CHAMBLEE	CHMBGAMADS0	CHMBGAMA	5ES		
CONYERS	CNYRGAMA48F	CNYRGAMA	5ES		
DOUGLASVILLE	DGVLGAMA94F	DGVLGAMA	5ES		
DALLAS	DLLSGAES44A	DLLSGAES	5ES		
DULUTH	DLTHGAHS47C	DLTHGAHS	5ES		
DUNWOODY	DNWDGAMA67A	CHMBGAMA	5ES	12/2/97	X
FAYETTEVILLE	FYVLGASG46A	FYVLGASG	5ES		
GRIFFIN	GRFNGAMA22C	GRFNGAMA	5ES		
JONESBORO	JNBOGAMA47F	JNBOGAMA	5ES		
LILBURN	LLBNGAMADS1	TUKRGAMA	5ES	1A Repl. Switch	X
LAWRENCEVILLE	LRVLGAOSDS1	LRVLGAOS	5ES		
MARIETTA	MRTTGAMA42G	MRTTGAMA	5ES	11/24/97	X
NORCROSS	NRCRGAMA84A	NRCRGAMA	5ES	11/17/97	X
NEWMAN	NWNNGAMA25C	NWNNGAMA	5ES		
PANOLA	PANLGAMA98F	PANLGAMA	5ES		
PEACHTREE CITY	PTCYGAMA48C	FYVLGASG	5ES		
POWDER SPRINGS	PWSPGAAS94A	PWSPGAAS	5ES		
ROSWELL MAIN	RSWLGAMADS1	RSWLGAMA	5ES	12/3/97	X
SMYRNA	SMYRGAMADS1	SMYRGAMA	5ES	11/25/97	X
SNELLVILLE	SNLVGAMA97F	LRVLGAOS	5ES		
STONE MOUNTAIN	SNMTGALRDS1	SNMTGALR	5ES		
STOCKBRIDGE	STBRGANH47C	STBRGANH	5ES		
TUCKER	TUKRGAMADS2	TUKRGAMA	5ES	11/26/97	X
WOODSTOCK	WDSTGACR92E	WDSTGACR	5ES		
LOGANVILLE	LGVLGACRS2	LGVLGACS	5EXM		

**LOCAL NUMBER PORTABILITY -- ATLANTA MSA SWITCHES**

Exchange - Wire Center	CLLI	Rate Center CLLI	Sw Type	Ready To Port	Equip for LNP *
BUCKHEAD	ATLNGABURS1	ATLNGACS	5ORM		
EAST POINT	ATLNGADLRS1	ATLNGACS	5ORM		
EAST POINT	ATLNGAYPRS1	ATLNGACS	5ORM		
EAST POINT	ATLNGAYRRS1	ATLNGACS	5ORM		
LILBURN	LLBNGASARS1	TUKRGAMA	5ORM		
MARIETTA	MRTTGACORS1	MRTTGAMA	5ORM		
MARIETTA	MRTTGADARS1	MRTTGAMA	5ORM		
NORCROSS	NRCRGAEMRS1	NRCRGAMA	5ORM		
GRANTVILLE	GTVLGAMARS1	GTVLGAMA	5RSM		
HAMPTON	HMPNGAJW94A	HMPNGAJW	5RSM		
PALMETTO	PLMTGAMA46C	PLMTGAMA	5RSM		
SENOIA	SENOGAMA59C	SENOGAMA	5RSM		
SANDY SPRINGS	SNSPGARRRS1	ATLNGACS	5RSM		
BEN HILL	ATLNGABH34F	ATLNGACS	D100		
BUCKHEAD	ATLNGABU84C	ATLNGACS	D100	12/31/97	X
COURTLAND ST.	ATLNGACS33A	ATLNGACS	D100	12/8/97	X
COURTLAND ST.	ATLNGACS65C	ATLNGACS	D100	12/9/97	X
FOREST PARK	ATLNGAFP36F	ATLNGACS	D100		
PEACHTREE PLACE	ATLNGAPP34A	ATLNGACS	D100	12/10/97	X
CUMMING	CMNGGAMA88C	CMNGGAMA	D100		
CARTERSVILLE	CRVLGAMA38C	CRVLGAMA	D100	12/31/97	X
COVINGTON	CVTNGAMT78C	CVTNGAMT	D100		
LITHONIA	LTHNGAJS48C	LTHNGAJS	D100		
MCDONOUGH	MCDNGAGS95A	MCDNGAGS	D100		
MORROW	MRRWGAMA96F	JNBOGAMA	D100		
POWERS FERRY	SMYRGAPP95C	SMYRGAMA	D100	12/4/97	X
VILLA RICA	VLRCGAES45A	VLRCGAES	D100		
ADAIRSVILLE	AIVLGAMA77A	AIVLGAMA	RSC		
BOWDON	BWDNGAMARS1	BWDNGAMA	RSC		
CHAMBLEE	CHMBGAMA45A	CHMBGAMA	RSC		
CHAMBLEE	CHMBGAMARS2	CHMBGAMA	RSC		
KINGSTON	KGTNGAMA33A	KGTNGAMA	RSC		
ROOPVILLE	RPVLGAMA85C	RPVLGAMA	RSC		
SOCIAL CIRCLE	SCCRGAMA46E	SCCRGAMA	RSC		
SMYRNA	SMYRGAGPRS1	SMYRGAMA	RSC		
TEMPLE	TMPLGAMA56A	TMPLGAMA	RSC		
<b>Host offices which serve remotes in the Atlanta MSA:</b>					
BREMEN	BRMNGAES53A		D100		
COLUMBUS Meadowood	CLMBGAMW56C		5ES		
<b>* Note:</b>					
Please mark in the "Equip for LNP" Column the switches that your company desires to have equipped initially. The "Top 21" are already marked since there is already industry agreement on these switches. Please be sure to put your company name on your response.					