

**WNPO Monthly Meeting Minutes**  
**August 13 - 14, 2001      Seattle – AT&T**

---

**Attendance:**

<b>Name</b>	<b>Company</b>	<b>Name</b>	<b>Company</b>
Jim Grasser	Cingular Wireless	Ron Stutheit	Evolving Systems
Anne Cummins	AT&T Wireless	Gary Sacra	Verizon
Gustavo Hannecke	NeuStar	Gene Perez	TSI Telecom Services
Marcel Champagne	NeuStar	Suzy Nieman	AT&T Wireless
Ron Steen	Bell South	Colleen Collard (ph)	Tekelec
Jean Anthony	Telecom Software	Lonnie Keck (ph)	AT&T Wireless
H.L. Gouda	AT&T		
Julie Groenen	Verizon Wireless	Charles Webb	Qwest Wireless
Maggie Lee	Illuminet	Doreen Kostel	Qwest Wireless
Lynne Gregg	AT&T Wireless	John Malyar	Telcordia
Mike Panos	Evolving Systems	Nick Gassaway	Voicestream
Cindy Sheehan	AT&T Broadband	Dave Garner (ph)	Qwest
Jason Lee	WorldCom	Rick Dressner (ph)	Sprint PCS
Patrick Lockett	Sprint	Troy Albina	TSI Telecom Services
Katie Hall (ph)	AT&T Wireless	Jim Alton (ph)	SBC Wireline
Christie Brannon (ph)	AT&T Wireless	Becky Owens	AT&T Wireless
Julie Newman	AT&T Wireless	Stephanie Swanson (ph)	Sprint
Anthony Kies	Accenture	Kathleen Tedrick (ph)	Sprint
Gene Johnston	NeuStar	Frank Reed	VoiceStream
Linda Godfrey	Verizon Wireless	Chris Duckett-Brown	Verizon Wireless
Julie Groenen	Verizon Wireless	Chuck Dodsky	Verizon Wireless
Anna Miller	VoiceStream	Samantha Mayo	ALLTEL
Elaine Bunny	VoiceStream	Laura Anderson	ALLTEL
Jeff Adrian (ph)	Sprint PCS	Gene Solomon (ph)	Sprint
Diane Bordenaro (ph)	Sprint	Jaci Daniels (ph)	ALLTEL
Jennifer Chartrow (ph)	AT&T Wireless	Monica Dahlman	COX Comm.
Barry Bishop	NeuStar PA		

**Introductions and Agenda Review**

Introductions were made and the agenda reviewed.

**Approve Minutes from Previous Month**

May minutes now closed.

June Minutes now closed.

July minutes were reviewed changes made and will be republished.

**Introduction of New Business Items**

- 1) Is IS-41 Rev C Required – A handout was provided by TSI Connections regarding inability of small carriers to meet deadline based on some issues associated with element upgrades for roamer access for ported customers. Suggested that TSI should make a contribution to the Risk Assessment document being

# WNPO Monthly Meeting Minutes

## August 13 - 14, 2001      Seattle – AT&T

---

written by WNPO as well as TSI should also bring the issue up at the upcoming Dallas, Rural Cellular Association meeting. In terms of billing JG advised that CIBER X2 records has NP fields, as the 2.0 record does not support NP.



### Test Sub-Committee Readout:

Team was reminded about the RCA meeting in Dallas. Reviewed additional test plan changes. GTT test cases were added to the document – CNAM and LIDB test cases specifically. No CLASS, ISVM, and SMS cases were added. Conference call scheduled for August 23 and changes to test plan will be approved on that call. A new section four (4) will be added for wireline to wireless test cases. Copies of the document are located on [www.npac.com](http://www.npac.com). ATIS IITC (Inter Network Interoperability Test) coordinators were on the call and offered services for Inter-carrier testing. Undetermined if there is a charge for their help and who was going to pay.

No SP will be ready to begin testing in October. Some in Nov or Dec time frame and some in the following year. Major reason is that vendor modifications will not be available until next year. Test team will put together a list of reasons why SPs will not be ready. Concern expressed also about the small number of carriers that are participating in the testing. WNPO is forwarding the spreadsheet of licensed carriers in the top 100 MSAs. Team needs to also coordinate a date with wireline carriers when they will be able to start that piece of testing based on research by team members using web site [www.wirelessadvisor.com](http://www.wirelessadvisor.com). Wireline SPs at NNPO will be agreeable to test with wireless after wireless testing has completed and then possible enter a Phase 2 for wireline to wireless.

### Review of Open Issues & Action Items List

Updates to the list can be viewed directly on the Issues List.

### Review of Risk Assessment Report Contributions – Implementation of Pooling/Porting Without Ubiquitous MIN/MDN Split Compliance:

Anna Miller provided an overview for the team on Pooling Establishment associated with the PPTF (CTIA – developed under a CTIA directive to determine what it would take to do pooling before porting). Concerns were raised surrounding the amount of work required to implement as well as manage both pooling and porting on the same day. A suggestion was made that the WNPSC be taken out of sleep mode and have that team focus on developing a manageable pooling implementation plan.

Another concern was about the Pooling Administrator's (PA) ability to handle all the extra work and an additional concern about the national architecture (particularly the SOA to NPAC interface in a NPAC 3.0 environment).

The task force reviewed guidelines, took sample NPAs, looked at forecasts and contamination, demand, timeline etc. and then individual companies looked at each of these items to get a handle on how and what it will take to do pooling. More details on the results of this work can be obtained directly from the report. Cost recovery for pooling alone was addressed to the CTIA legal sub-committee and the response was that cost recovery is for LNP architecture.

**ACTION:** Anne Cummings to add a footnote explaining how they arrived at the 160 NPAs documented in opening section.

# WNPO Monthly Meeting Minutes

## August 13 - 14, 2001      Seattle – AT&T

---

The PA advised that the National Pooling document was delivered to the FCC today August 14, 2001. Next steps according to Barry Bishop, FCC will then make document available to the individual states for input. Number Pooling rollout begins on March 15, 2002. The document submitted will be made available at [www.numberpool.org](http://www.numberpool.org). when the FCC makes the document public. PA advised that forecasting by the wireline folks was off about 75% (too high) and advised that there will not be 19K blocks pooled on 11/24/2002.

Other clarifications made by the PA include:

1. SPs should have a six-month inventory of numbers on 11/24
2. Requests for pooled blocks should not be submitted to the PA until 11/24
3. The NRUF forecast has nothing to do with what SPs will be getting from the PA. A separate forecast form is required for the PA, as the NRUF form is not broken down in the increments necessary for the PA.
4. PA uses the carrier submitted data as opposed to the NRUF forecast data therefore prior to 11/24 the PA needs the forecast.

Initially to get your name on the PTF mailing list please subscribe to the WNPO, send an e-mail to [majordomo@telecomse.com](mailto:majordomo@telecomse.com) and in the body write <subscribe wireless\_ops>. Please note that if you have auto signature set up you should turn it off when subscribing. A new exploder list will be established by the PTF after the first meeting.

The first meeting of the Pooling Task Force sub-committee will be held concurrently with the Sept. LNPA-WG in Baltimore, hosted by Verizon on Sept. 18 PM and Sept. 19 AM. All comments or feedback should be provided directly to Anne Cummings. No expected completion date has been determined yet but will be done in the PTF meetings.

### NeuStar Update:

Gustavo advised two (2) Providers have completed certification testing; a 3<sup>rd</sup> has started and 2 new ones are scheduled for turn-up testing.

A question was asked about the feasibility of sharing platforms with same or different SPIDs. It would be an Individual company decision to provide individual SPIDs for wireless/wireline sharing the same platforms but the general consensus is that the two sides of the company should use different SPIDs. There could be a technical issue surrounding short and long timers that may prevent a SP from using the same SPID.

**ACTION:** NeuStar will determine if the Interconnection Document can include words recommending or encouraging individual SPIDs when sharing systems.

There may be an issue with 3.1 turn-up testing and that it may be in conflict with wireless provider new entrant testing if there are still wireless carriers that need to test. **ACTION:** Gustavo to verify if the issue is NeuStar resource related or if platform can or cannot support 2 software versions at same time. There is currently no test plan for new entrants in 3.1 package. Any new entrant that completes testing in 3.0.7 will have to do regression testing with release 3.1. The project plan for 3.1 was not available to all team members.

Fail over is not part of new entrant testing but for 3.1 release carriers must do fail over. Major fail over testing for industry is now scheduled in November.

### NEW MEETING SCHEDULE:

- 1) TSI will be hosting the September meeting in Tampa.

### Next Year's Meetings – Hosts:

**ACTION:** All WNPO team members (especially wireless service providers) to determine which months they are available to host meetings next year.

# WNPO Monthly Meeting Minutes

August 13 - 14, 2001      Seattle – AT&T

---

## Draft Agenda for Next Meeting & NANC Report:

- 1) Tunables
- 2) Risk Assessment document
- 3) SP Maintenance Windows
- 4) Status of WLNP Industry Schedule

## **Next Meeting:**

**Sept. 17 (1:00P – 5:00P Pacific time) and Sept. 18 (8:30A – 12:00P Eastern time)  
Verizon, Baltimore**

## **Future Meetings:**

<u>WNPO Dates:</u>	<u>Host:</u>	
September 17 - 18	Verizon, Baltimore	NOTE: date change !!!
October 8 – 9	SBC, San Antonio	
November 12 - 13	Qwest, Phoenix	NOTE: these two locations
December 10 – 11	NeuStar, New Orleans	have been swapped!!

## **Subscription to WNPO Team Distribution:**

To subscribe to the WNPO minutes, send an e-mail to [majordomo@telecomse.com](mailto:majordomo@telecomse.com) and in the body write <subscribe wireless\_ops>.

To remove yourself from the WNPO Team distribution list, send an e-mail to [Majordomo@telecomse.com](mailto:Majordomo@telecomse.com) and in the body write <unsubscribe wireless\_ops>.