

# PARC Telecon Summary

## May 22, 2008

### **1. RNP SAAAR Process**

**Alexander**

The team laid out their guidelines during the telecon held May 8<sup>th</sup>. The next telecon is planned for May 27<sup>th</sup> during which they will begin discussions of recommendations. The initial thought is that the process for site selection will change dramatically.

### **2. Joint NECC/PARC AT**

**Alexander**

The AT held telecons on May 12<sup>th</sup> and 19<sup>th</sup>. Dave Jones raised concerns with the Nav Evolution Roadmap, some of which have been addressed already by the NECC. Frank Alexander also met with RTCA ATMAC, and based on that meeting it is thought that work may not go forward with a second version of the Roadmap. The plan is to draft a letter to Bobby Sturgell outlining a position to allow version 1 to go forward, while bringing up concerns that would need to be addressed in version 2 – if there is one. The letter will be worked by Dave Nakamura and Frank Alexander, incorporating the concerns raised by Dave Jones.

### **3. Flight Deck Automation WG**

**Abbott**

The WG held a F2F Meeting May 5<sup>th</sup> – 9<sup>th</sup> in Indianapolis, in conjunction with the RAA convention. This enabled them to meet with several regional airlines. The next meeting is in July, during which they plan to complete data collection. A report to PARC and CAST is planned by the end of the calendar year.

### **4. Communication WG**

**Kraft**

The WG will be having a F2F meeting May 28<sup>th</sup> – 29<sup>th</sup>. No telecon or online meeting services are being provided by Continental, but there are 18 confirmed attendees, including all stakeholders. Continental is still looking for \$140k in funding to equip their aircraft before they will commit to participation. It was suggested that Tom Kraft contact David Strand from American Airlines. He is leading the RTCA ATMAC datacom group, and the groups should coordinate efforts. Brian Will stated that he would mention contacting Tom Kraft to David Strand.

### **5. RNP Concepts and Benefits AT**

**Clausen/Porter**

The AC 90-RNP meeting may result in a change of some definitions, which will affect Product 1. There will be a meeting in Atlanta next month to work the case studies and recommendations for Product 2. The team plans to have a report ready to be presented at the July 10-11 F2F.

### **6. OEP Review AT**

**Jones**

The AT task is very specific in nature, which is to review the roadmap mapping to OEP. They have completed their analysis of the mapping of near term commitments. The OEP is very largely compliant, with only 2-3 items that are not mapped, which are being documented. The next meeting on the 28<sup>th</sup> will be to analyze the mapping of the mid-term commitments, and then the assignment will be complete. The team is also noting other work that may need to be done in the future. For example, there is a need to review the content of the PBN Roadmap since it is now two years old.

## **7. RNP SAAAR Update AT**

**Cramer**

All SAAAR update material is planned to be delivered by May 23<sup>rd</sup>. The package will be posted to the teams KSN site along with an announcement. Additionally, issues for future work have been distributed to the team for consideration.

## **8. TBO**

**Cramer**

Work is being done to update the survey matrix based on team meetings and comments received. The next step is to get an external group to fill out the matrix. RTCA SC-214 is the target group, and will be contacted next Monday, May 26<sup>th</sup>.

## **9. Navigation Data Currency WG**

**Rivas**

The group has had two telecons so far, with good participation at each, but the group is still in the early stages of their work. The June 9<sup>th</sup> telecon will be postponed.

## **10. Notice 8200.FV AT**

**Powell**

The comment period closed and the joint response was completed by May 16<sup>th</sup>. Comments were received from ALPA and NBAA. This activity will now be closed.

## **11. RAIM AT**

**Volchansky**

The updated grid map is now forecast to be ready on May 23<sup>rd</sup>. It adds interference NOTAMS, NPA depiction, and baro-aiding option. The flight planning connectivity forecast will be available June 23<sup>rd</sup>. Route of flight will remain a backup, but they will not be stressing a flight plan mapping service for user route input. The next meeting is planned for June 30<sup>th</sup>.

## **12. Open Action Item Review**

**Albers**

Participants were requested to review the Action Item list and provide updates on their Action Items to Steve Albers.

## **11. New Business**

A reminder was given that the next PARC F2F meeting has been pushed back an extra day. It is now planned to be held on Thursday and Friday, July 10<sup>th</sup> -11<sup>th</sup>. The meeting will still be held in the Overland conference room at AMTI in Arlington, Virginia.

An issue was brought up regarding VASI/PAPI. Currently the VNAV path and VASI/PAPI are not coincident with the RNP path. It might be beneficial to adjust the VASI/PAPI so they are coincident. This was assigned as an **\*ACTION\*** for Mike Cramer's RNP SAAAR Update AT.

## **Future PARC and other Meetings**

**Nakamura**

**RNP SAAAR Process:** 27 May telecon

**Communications WG:** 28-30 May, Houston, TX hosted by Continental Airlines

AAAE (American Association of Airport Executives): June 8-11, New Orleans, LA

Introduction to PBN ICAO Seminar: 17-20 June (Peru), 23-26 June (Dominican Republic)

**PARC F2F:** 10-11 July, Overland Room, AMTI Headquarters Arlington (Rosslyn), VA

**PARC F2F** – Scheduled for Oct. 8-9 in Orlando, FL in conjunction with NBAA. There will be an RNAV session at NBAA on Oct. 7<sup>th</sup>.

Aeronautical Charting Forum: 08-02, October 21-23, 2008

**PARC Telecon Attendees:**

Name	Attendance	Name	Attendance
Abbott, Kathy	x	Robinson, Jeff	
Albers, Steven	x	Rush, Brad	
Alexander, Frank	x	Schwartzkopf, Larry	
Arbuckle, Doug		Shahidi, Hassan	
Boehm, Ben		Solmonson, Perry	
Broderick, Tony		Sowerby, Chris	
Buergel, Rick		Steinbicker, Mark	
Burns, Roger		Swigart, John	
Carty, Rob	x	Tallman, Nick	
Chirasello, Vincent		Wall, Roger	
Clausen, Perry	x	Webb, Michael	
Comstock, Kevin		Will, Brian	x
Conklin, Thomas		Williams, Jeff	
Cramer, Mike		Zenkovich, Mike	
Davis, Jerry	x	Oldach, Arnold	
DeCleene, Bruce		Cassidy, Barbara	
Demosthenes, Ted	x	Black, Dan	
Elmore, Pere		Weeks, Glen	
Dutton, John			
Farry, Kristin			
Fulton, Steve			
Foose, Scott			
Galecki, Rick			
Hickok, Steve			
Hodges, Harry			
Jones, Dave	x		
Kenagy, Randy			
Kraft, Tom			
Lamond, Bob			
Majauskas, Cathy	x		
McGraw, John			
Nakamura, Dave	x		
Parra, Ricardo	x		
Porter, Don			
Porter, Suzanne	x		
Pruchnicki, Shawn			
Railsback, Paul	x		
Rasch, Blane			
Rivas, Pedro	x		
Roberts, Wally	x		