

# PARC Telecon Summary

## February 14, 2008

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

**Clausen/Porter**

A telecon was held Feb. 8<sup>th</sup> to discuss RNP applications for Las Vegas and Atlanta for SIDs, STARs and approaches. Perry Clausen also held a meeting last Wednesday at MITRE. The AT has discussed many options, including benefits for the March product and a procedure into Santa Monica. The AT has also dismissed many ideas due to feasibility and are left asking "what can we do?". The AT's January product includes a high-level discussion and will be available on 15 Feb. The next meeting is scheduled for the 27<sup>th</sup> and 28<sup>th</sup> of February at MITRE to review RNP SAAAR work.

Concern was expressed that there is the appearance of an expanded scope of work from the initial task. Input from Jeff Williams and John McGraw is needed to focus the scope of work for the group and determine what they should really be trying to accomplish. If the additional work the AT has taken on is determined to be beneficial, the group may need to be either expanded or split to better accomplish its tasks.

**ACTION:** Dave Nakamura, John McGraw and Jeff Williams need to meet with Suzanne Porter and Perry Clausen to determine which direction to move the group.

### **2. SAAAR Update AT**

**Cramer**(recap provided by Pedro Rivas)

At the Feb. 12-13 meeting Appendices 5-7 were reviewed and revisions were made based on comments received. The AT also discussed DME inhibit and possibility of missed approach issues. The AT determined that most places in the US will not require DME inhibit however this may not be the case overseas. The AT had another discussion on bank angles and will brief Bruce DeCleene and AIR-130. The AT came to agreement that the 50 second rollout should be in the approval process and not in the TERPS.

### **3. TBO Action Team**

**Cramer**

When the AT was first proposed, there were certain objectives. Since then JPDO has started activity to work TBO issues.

**ACTION:** There will need to be a PARC-JPDO discussion on what activities are occurring to determine if the PARC needs to work on any issues or if they can all be handled by the JPDO.

### **4. Navigation Data Currency WG**

**Rivas**

Draft ToRs for the group are available on KSN site and will be distributed for PARC comment.

ACTION: Comments are requested by Feb. 27<sup>th</sup> to Pedro Rivas and Mark Steinbicker.

**5. March 12-13 PARC F2F**

**Majauskas**

An initial draft Agenda is available on the KSN site and has been distributed for comment. Please forward any additional Agenda Items to Steve Albers.

**6. Flight Deck Automation WG**

**Abbott**

During the 22-24 Jan. meeting talks were held with Ops personnel at US Airways in Phoenix, as well as instructors for Embraer and Airbus. The WG will next be starting on a review of 60 accident cases, and plan to have the first cut of that review done by their next meeting in March. No comments were received on the Interim Report. PARC members were reminded that the Report is available on the KSN site for review, and that is for PARC distribution only.

It was mentioned that there will be a HFWG telecon next Monday to discuss the RNP for flight deck operations tasking, which came as a response to a now withdrawn ALPA position paper on flight deck displays for RNP Operations. The HFWG plans to hold a March 5<sup>th</sup> F2F hosted at MITRE.

**7. OEP AT**

**Parra**

The draft ToRs have been revised based on discussions between Dave Jones and Ricardo Parra, and will be distributed to the PARC for comment. One week will be given for comments. OEP documents for PARC review and comment will be forwarded to Steve Albers who will distribute them and post them on the KSN site. PARC input is requested by March 14<sup>th</sup>, but the deadline could be extended to the 21<sup>st</sup>.

ACTION: Comments on ToRs are due 21 Feb. Please contact Dave Jones if you are available to volunteer for this AT. PARC inputs on materials due 14 Mar.

**8. Open Action Item Review**

**Majauskas**

Please review the Action Item list for Actions assigned to you and provide updates to Cathy Majauskas and Steve Albers.

**9. New Business**

The ALPA response to the Delta request for RNP .16 has been posted to the KSN site. The impression of ALPA is that the desire for RNP .16 is fading. There will be a final check off on this issue at the March F2F.

Wally Roberts informed the PARC of problems occurring with SIDS at Salt Lake City. Many altitude deviations are occurring due to differing equipment among business aircraft and some carriers. The issue is being worked by ALPA and NBAA.

Mark Steinbicker stated that AC 90-RNP is about 80% complete for the initial draft. Over the next month it is hoped to bring in industry participation for input on the draft. A discussion will be held at the F2F to restart the RNP Criteria AT to provide input on the draft. The AC provides a navigation specification for approach, terminal and enroute RNP.

## **10.Future PARC and other Meetings**

**Nakamura**

**RAIM AT:** telecon scheduled 29 Feb.

**RNP Charting AT:** late February 2008

ICAO European-North Atlantic Regional Office has scheduled two satellite communications (Satcom) task force meetings, 21-26 February, in Paris

Instrument Flight Procedures Panel (IFPP): 3-14 March in Montreal

**Document Strategy WG:** March 11<sup>th</sup> F2F to be held in the SAIC facilities at 400 Virginia Avenue.

**RNP Concepts and Benefits AT:** March 11<sup>th</sup> F2F to be held at AMTI HQ in Arlington, VA.

**PARC F2F – March 12-13, 2008:** Overland Conference Room at AMTI HQ in Arlington, VA has been reserved for the meeting.

**Communications WG 14:** Next meeting - Seattle, WA, 18-20 March 2008

Aeronautical Charting Forum: 08-01, April 22-24, 2008 and 08-02, October 21-23, 2008

OpSpec Working Group: April 22-23, Savannah, GA.

**PARC F2F – June/ July 2008? TBD**

**PARC Telecon Attendees:**

Name	Attendance	Name	Attendance
Abbott, Kathy	x	Robinson, Jeff	
Albers, Steven	x	Rush, Brad	
Alexander, Frank		Schwartzkopf, Larry	
Arbuckle, Doug		Shahidi, Hassan	
Boehm, Ben		Solmonson, Perry	
Broderick, Tony		Sowerby, Chris	
Buergel, Rick	x	Steinbicker, Mark	x
Burns, Roger		Swigart, John	x
Carty, Rob		Tallman, Nick	
Chirasello, Vincent		Wall, Roger	
Clausen, Perry	x	Webb, Michael	
Comstock, Kevin		Will, Brian	
Conklin, Thomas		Williams, Jeff	
Cramer, Mike		Zenkovich, Mike	
Davis, Jerry	x		
DeCleene, Bruce			
Demosthenes, Ted	x		
Elmore, Pere			
Dutton, John			
Farry, Kristin			
Fulton, Steve			
Foose, Scott	x		
Galecki, Rick			
Hickok, Steve			
Hodges, Harry			
Jones, Dave			
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			
Rasch, Blane			
Rivas, Pedro	x		
Roberts, Wally	x		