

# **PARC Telecon Agenda**

## **January 28, 2010**

### **1. RNP SAAAR Transition to ILS**

**Cramer**

Draft recommendations are being reviewed by the team, our last telecon showed some areas for improvement. In investigating the vertical path construction, changes have been made to the calculation sheets and the possibility of raising the vertical anchor point to as much as 250 feet above the threshold is being investigated. The team will present preliminary recommendations at the F2F. MITRE is doing additional analysis to try to parameterize the constraints on the path.

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

**Cramer**

Mike is working with AFS on final update to AC 90-101 and will be involved with the 8260.52 updates as well representing the PARC recommendations. Will provide a short update at the F2F.

### **3. RNP Procedure Process**

**Alexander**

The RNP Procedure Process Recommendations Letter was sent to Peggy Gilligan and uploaded the PARC KSN Member and Main sites.

### **4. RNP Charting WG**

**Rivas**

We completed Telecom #6 on 27 January. We have addressed all issues. A draft PARC recommendations document will be going out to the group for formal feedback and input. The draft document is based on the Minutes.

The next telecom will be Monday February 22<sup>nd</sup> and will resolve any comments and inputs that I receive back on the draft recommendations. It is my expectation that we will have the PARC Recommendations on the "Chart Saturation" issue for RNP SAAAR to the PARC ahead of the April deadline (and probably before mid-March).

### **5. PARC Priorities Work Development AT**

**Shahidi**

The PARC evaluation working group that Hassan Shahidi leads has had additional telcons with good working group participation. The group will have a full-day face-to-face meeting next week (Feb. 10<sup>th</sup>) in Dallas, and Hassan plans to brief the PARC and engage them in discussion at the PARC F2F as planned on the agenda. The working group expects to make several recommendations on the PARC's charter, scope, priorities/activities, composition, and integration with other FAA/industry groups.

### **6. Autopilot Use/Rulemaking AT**

**Davis**

Action Team Updates

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

**Porter**

Revised TORs were circulated to the PARC. I have not received any significant comments.

The FAA (Joe McCarthy) has not gotten back to me regarding an ATO co-chair for this action team. Mark Steinbicker took the action to get with Joe on it, which he may have done already (not sure).

The RNP Established Parallel Approach subteam had a meeting to brainstorm the risks of the proposed operation. The sub-team's discussions are ongoing and will result in a prioritized list and assessment of mitigation options, but that is not complete yet.

A newly-formed RNP non-AR RF sub-team had a kickoff telcon and the group discussed its purpose and scope. There was not complete agreement about the scope and purpose, however it was agreed to some extent during the telcon that members could identify initial sites for early experience and testing of avionics to meet the criteria that exists today (.54A) and that will be published later this year for SIDs. However, there was interest voiced in having criteria and additional benefit from the new criteria. It was decided later by the Action Team leadership later on, during a break-out discussion with Wally Roberts, that Wally will formulate proposed TORs for a small PARC team to address RNP non-AR RF criteria issues and how they relate to operational capability and avionics.

## **8. F2F**

**Albers**

Members are reminded to notify Perry Clausen if they are attending the F2F, this is required for security badges, and wish to participate in the RNP Simulator.

### **Future PARC Meetings**

**F2F** - Feb. 11-12, 2010, Dallas – Southwest Airlines HQ.

**Communications WG F2F** – April 12<sup>th</sup>-13<sup>th</sup> – Phoenix, AZ

**Proposed Future F2F Dates** - June 10-11, 2010, and Oct. 14-15, 2010. Oct 2010 NBAA Annual Conference is Oct. 19-21 in Atlanta. It has been suggested that the PARC hold its Oct. F2F in conjunction with the NBAA Annual Convention once again, and an invitation to do so has been extended to the PARC by Bob Lamond.