

PARC Telecon Summary

February 12, 2009

1. RNP Procedure Process

Alexander

The team will be holding its first telecon on Tuesday, Feb. 17th. They will review the ToRs and begin discussions on providing the necessary guidance to the FAA.

2. AC 90-105

Steinbicker

The former AC 90-RNP has been published and is now AC 90-105. It has been uploaded to the KSN site for PARC review. It can be viewed at: <http://tinyurl.com/AC90-105>

3. RNP Concepts and Benefits AT

Porter/Clausen

AOPA is very interested in non-radar applications and would like it to be a focus of future team discussions. A cover letter is being drafted by Frank Alexander for the reports, with the reports themselves basically done. The cover letter will summarize the reports. It should be ready and sent out to the team for comment by early next week. The team took an ACTION to update their ToRs to add new issues for future work. Steve Albers took an ACTION to poll the PARC to see when a discussion of the reports would be desired.

4. RNP SAAAR Transition to ILS

DeCleene/Cramer

The survey/questionnaire for obtaining information has been finalized and was sent to each OEM at the beginning of the week. There will be a meeting next week with MITRE pilots who are working with group. A group of outside pilots is to be set up as well. No contacts have been made yet with Hawker Beech or Cessna. Rich Buerger stated that he would provide those contacts to Mike Cramer. The Action Team now has a KSN site with the ToRs and survey in the document library for those interested.

5. TBO Action Team

Cramer/Nakamura

The draft letter was distributed to the PARC for review, but no comments were received. A formal letter will be drafted and distributed by next Wednesday. Many groups are starting up TBO activities. The PARC will not be in a central role in defining TBO, but will be involved.

6. RNP SAAAR Update Action Team

Cramer

The flyability subgroup has finalized wording that is out for review now and will soon be presented to whole group for approval. The other subgroup held a telecon but has not been contacted yet for an update. Mike Cramer and other MITRE staff have been working with Mark Steinbicker and Bruce DeCleene on the RF bank issue. Sam Miller at Boeing has assisted as well.

7. Communications WG

Kraft

An update after the Feb. 3rd – 4th meetings was sent out. Contact Tom if you did not receive the update and are interested in the information. The Working Group is encountering equipment issues that have moved their target dates for trials back until August 1st and July 1st. AC 20-140 was revised and published in the Federal Register, with comments due by March 18th. Tom Kraft can provide a link to the AC for anyone who would like to review and comment. The next meeting of the group will be June 23-24. Telecons will be scheduled monthly from now on.

New Business

Mark Steinbicker requested assistance with defining operational needs for changing 14 CFR 121.579 and 135.93 relating to minimum altitudes for autopilot use. If anyone is interested in defining the operational need for changing the OPSPECs, please contact Lou Lucero or send your contact info to Steve Albers. Jerry Davis, Dave Jones, and Ted Demosthenes all volunteered to help with the effort.

Reminders were given to review the JPDO Avionics Roadmap and NextGen Implementation Plan. Send thoughts and questions to Steve Albers. A question was asked on whether there will be regular updates to the PARC on task force activities, and who will be the one to provide that information to the PARC. Steve Albers took an ACTION to follow up on this question.

Future PARC Meetings

Nakamura

PARC RNP SAAAR Process telecon – February 17th

PARC Flight Deck Automation Working Group – March 2nd

PARC F2F – April 22nd -23rd

PARC Communications Working Group – June 23rd – 24th

PARC F2F – July 8th - 9th. Seattle still a possibility. Dave Jones ACTION to determine feasibility of Boeing hosting the meeting.

PARC F2F – Oct. 14th -15th. This date may be pushed back a week to align with the NBAA annual convention again.

PARC Telecon Attendees:

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