

Fall 2020 FPAW Planning Meeting Chat Log
Wednesday, 10/28/20

[11:03 AM] Tom Ryan (Guest)

Do you guys want to record the meeting? I can't see that the record button is on.

[11:05 AM] Matt Fronzak

Thank you, Tom Ryan (Guest) !

[11:05 AM] Tom Ryan (Guest)

You bet!

[11:08 AM] Pokodner, Gary (FAA) (Guest)

Sun and fun in FL if they hold it

[11:08 AM] Pokodner, Gary (FAA) (Guest)

Normally it is late March or early April

[11:45 AM] Wenze Yang (Guest)

Sorry, I tried

[11:52 AM] Matt Fronzak

Not a problem, Wenze! Pleasure to (kind of) meet you.

[12:00 PM] Mendonca, Nancy (HQ-EO000) (Guest)

I'll be multi-tasking with another meeting for the next hour ish

[12:01 PM] Wenze Yang (Guest)

Thanks, Matt. I will try to switch a PC during the break.

[12:16 PM] Eckstein, Matthew D (Guest)

Maybe a sub-topic to weather integration: data standardization. Difficult to build actionable guidance on top of myriad, non-standardized weather data sets

[12:17 PM] Matthias Steiner, NCAR (Guest)

Yes, agreed

(1 liked)

[12:17 PM] Mendonca, Nancy (HQ-EO000) (Guest)

What about expanding weather in the cockpit to weather to decision makers?

[12:19 PM] Matthias Steiner, NCAR (Guest)

We had an extensive discussion on emerging weather in cockpit capabilities and how that enables better collaborative decision making during the FPAW meeting a couple of weeks ago

[12:19 PM] Pearson, Marilyn (FAA) (Guest)

Always nice to have a plug for the Wx COI

[12:24 PM] Pearson, Marilyn (FAA) (Guest)

Non-standard sources need to be verifiable to be used in low-level and for UAS operations. that may lead to policy determinations

[12:25 PM] Mendonca, Nancy (HQ-EO000) (Guest)

Enabling multiple uses of weather data by both aviation and non-aviation stakeholders. Synergies

[12:33 PM] Mendonca, Nancy (HQ-EO000) (Guest)

Any thought on having a day focused on transport issues (today's problems), a day focused on issues around emerging regimes (tomorrow's problems)?

[12:47 PM] Pearson, Marilyn (FAA) (Guest)

Looking forward to the bullet on Pilot self-briefing, an AC 91-92 soon to publish titled Pilots' Guide to a Self-Briefing will speak to this (my task)

[12:48 PM] Jim Hagemann (Guest)

You can co-present if it gets accepted

[12:49 PM] Janet Ford

We can tag team on the upcoming discussion 😊

[12:50 PM] Pokodner, Gary (FAA) (Guest)

Yes. Definitely. I think your topic should include the WTIC project on effectiveness of self-briefings. (1 liked)

[12:51 PM] George, Tom

Sorry, Matt--got to jump back to the Charting Meeting.

[12:55 PM] Pokodner, Gary (FAA) (Guest)

They have a really good course, agree.

[12:57 PM] Eckstein, Matthew D (Guest)

AFK for: 30. I'll be watching the chat

[12:58 PM] Joe Vickers (Guest)

Need to drop off for: 30 at attend another meeting.

[12:59 PM] Pearson, Marilyn (FAA) (Guest)

Gary- this is a primary issue for UAS

[1:00 PM] Taggio, AnnMarie C (FAA) (Guest)

I agree 100% with Gary!

[1:08 PM] Pearson, Marilyn (FAA) (Guest)

Gary- there are documented UAS accidents where weather has been the primary cause, or lack of information for the operational area

[1:11 PM] Pearson, Marilyn (FAA) (Guest)

Leaving for the SRMD, very stimulating conversations, thank you

[1:13 PM] Mendonca, Nancy (HQ-EO000) (Guest)

From a new bee perspective, I appreciate the passion around areas and if the purpose of FPAW is education and cross fertilization I think organization around people wanting to provide information is the right way to go. I do think it impacts how many folks will dial in. But if FPAW wants to be focused beyond education to using this educated base to plot paths to solutions

[1:13 PM] Mendonca, Nancy (HQ-EO000) (Guest)

That there are other elements that would need to be discussed around a topic.

[1:25 PM] Mendonca, Nancy (HQ-EO000) (Guest)

Add DOT - they are awarding a lot of grants to look at weather for surface transportation

[1:26 PM] Mendonca, Nancy (HQ-EO000) (Guest)

Can I have this chart?

[1:28 PM] Tom Ryan (Guest)

Nancy, you can find it on the FPAW website (fpaw.aero)

[1:31 PM] Tom Ryan (Guest)

I'd like to suggest we have another follow-up session in the spring. I'd ask for 30 minutes per topic, the same 3 topics we had a couple weeks back and an additional slot for Josh & NCAR's work presented this past session.

[1:32 PM] Mendonca, Nancy (HQ-EO000) (Guest)

Tom - can you narrow down where on the website? I'd have guessed resources, but not seeing it there.

[1:42 PM] Tom Ryan (Guest)

You bet Nancy! Events/Past Events/Fall FPAW Meeting Then scroll down to October 14 and click on Bill Bauman's presentation. It's slide #4.

[1:43 PM] Mendonca, Nancy (HQ-EO000) (Guest)

I'd think the operational airspace would be more applicable to AIAA Aviation, but I missed the discussion on it here.

[1:45 PM] Steve Darr

I'd be happy to provide an update on ADS-B Wx development, per Tom Ryan's suggestion

[1:45 PM] Tom Ryan (Guest)

Thanks Steve! We'd love to have it.

[1:58 PM] Taggio, AnnMarie C (FAA) (Guest)

I will have to attend another meeting at 2pm. Thank you for the invite. I look forward to working with you in the future and if you need anything from me please don't hesitate to ask.

[2:19 PM] Pokodner, Gary (FAA) (Guest)

Part of the WTIC presentation would be looking for FPAW expertise input on the ERAU's research plan to see if we are missing anything. Our team is light on METs.

[2:29 PM] Joe Vickers (Guest)

Must drop off....good session thanks.

[2:48 PM] Steve Arbogast (Guest)

Thank you for letting me attend, it has been awhile.

[2:50 PM] Matthew Wandishin (Guest)

Yes, I am happy to do so.

[2:51 PM] Steve Darr

AnnMarie Taggio

[2:52 PM] Taggio, AnnMarie C (FAA) (Guest)

Yes?

[2:54 PM] Steve Darr

Just trying to get Matt to spell your name correctly... I thought you'd left.

[2:54 PM] Taggio, AnnMarie C (FAA) (Guest)

ahhh! LOL

[2:56 PM] Matthew Wandishin (Guest)

Matt, we (FAA QA PDT) are doing an evaluation of the camera-based visibility estimates that is due in Feb 21. I'd be happy to give a summary of those findings.