

ISST Call Summary

April 30, 2007

P: Greg Jim Bill Tom Mike Amy Karl Reid Dan **Guests: Kathy Gilbert & Becky Cosgove** **NP: Lee**

1. Gridded MOS Discussion with Kathy and Becky

Sky, QPF, Max Wind Speed have been developed. Radius of Influence will increase to remove splotchiness. Alaska milestone is ~3km grid in Fall 2007. Hawaii / PR then Guam searching for a grid. Direct model output is used as first guess for the wind, otherwise an average grid is used. Kathy will get details from Bob Glahn on how the gridding is done (first-guess, isotropy, terrain influence).

2. ER SOO Meeting Items

ER will conduit input/responses through ERH on RTMA/GMOS issues. A ballot is being circulated among the offices regarding the following:

- GMOS v. HPC v. ADJ
- Day 2-7 v. Day 4-7
- Once per day v. Twice per day

Ken Johnson would like to have the ISST involved in the NFUSE project.

3. Round Robin

Latest SR QPF policy draft was forwarded to the team - essentially the same as the national sanctioned policy. The resolution at 2.5 km caused serious slow downs - ISC files are causing issues, new lx machines helped. ISC thinning was beefed up to help with the load (MHS was experiencing 1 hour delays).