

Tentative Agenda

Southwest Aviation Weather Safety (SAWS V) Virtual Workshop

June 19, 2013

Part I – Aviation Forecasting Workshop

8:00 – 9:35 AM First Morning Session

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| 8:00-8:05 AM | ‘Opening Remarks’ – Mark Jackson, Meteorologist in Charge, NWS Forecast Office, Oxnard, CA |
| 8:05-8:30 AM | ‘Los Angeles Air Route Traffic Control Center Traffic Management Options’ – Debra Hernke, Traffic Management Officer, Los Angeles Air Route Traffic Control Center (ARTCC), Palmdale, CA |
| 8:35-9:00 AM | ‘Blue Skies & Otherwise: A JetBlue Perspective on Aviation Forecasting’ – Tom Lloyd, Manager, Air Traffic & Meteorology Systems, JetBlue Airways Corp., Long Island City, NY |
| 9:05-9:30 AM | ‘Southwest Airlines Weather Related Operations at Southwestern US Airports’ – Rick Curtis, Chief Meteorologist, Southwest Airlines Meteorology, Dallas, TX |
| 9:35-9:45 AM | Morning Break |

9:45 – 11:50 AM Second Morning Session

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| 9:45-10:10 AM | ‘NetJets: Unique Aviation Weather’ – Steve Glauer, Lead Meteorologist, Flight Support, NetJets, Inc., Columbus, OH |
| 10:15-10:40 AM | ‘General Aviation User Concerns with Aviation Weather Forecasts’ – Terry Lankford, FAA FSS Retired; National Weather Association Aviation Meteorology Committee; Pilot, CFII, Murphys, CA |
| 10:45-11:10 AM | ‘Localized Aviation MOS Program (LAMP) for Aviation Forecasting’ – Judy Ghirardelli, LAMP Task Manager, NWS Meteorological Development Laboratory, Silver Spring, MD |
| 11:15-11:40 AM | ‘A Synoptic Climatology of Western US Longwave Open Troughs & Low Cloud Ceilings at KPHX in the Cold Season’ – Roger Smith, Meteorologist, NWS Center Weather Service Unit, Albuquerque, NM |
| 11:45-11:50 AM | ‘Closing Remarks’ – Brandt Maxwell, Meteorologist and Aviation Program Manager, NWS Forecast Office, San Diego, CA |

11:50 AM – 12:25 PM Lunch and Poster Review

Part II – Aviator & Controller Weather Workshop

12:25 – 2:15 PM First Afternoon Session

12:25-12:30 PM ‘Opening Remarks’ – Peter Felsch, Meteorologist in Charge, NWS Center Weather Service Unit, Palmdale, CA

12:30-12:55 PM ‘Weather-Related General Aviation Accidents’ – Kathleen Vasconcelos, VP, Education and Operations, AOPA Foundation, Air Safety Institute, Frederick, MD

1:00-1:25 PM ‘LIFR-Right Down to the Minimums (Weather Basics)’ – Fred Gibbs, Wiseman Aviation Flight School, Scottsdale FAAST, AFSS (Retired), Flagstaff, AZ (still need to confirm title!)

1:30-2:10 PM ‘High Impact Weather Hazards for Southern California Aviation’ – Ivory Small, Science & Operations Officer, NWS Forecast Office, San Diego, CA

2:15-2:25 PM Afternoon Break

2:25 – 4:00 PM Second Afternoon Session

2:25-2:50 PM ‘Pilot Interpretation and Application of Aviation Weather Forecasts’ – Terry Lankford, FAA FSS Retired; National Weather Association Aviation Meteorology Committee; Pilot, CFII, Murphys, CA

2:55-3:20 PM ‘Turbulence: Preflight Decision Aids’ – Gregory Harris, Aviation Meteorologist, NWS Aviation Weather Center, Kansas City, MO

3:25-3:50 PM ‘How to Use Skew-Ts to Assess Icing & Wind Shear’ – Jonathan Guseman, Forecaster, and Joe Jurecka, Lead Forecaster, NWS Forecast Office, Lubbock, TX

3:55-4:00 PM ‘Closing Remarks’ – Andrew Rorke, Senior Meteorologist & Aviation Program Leader, NWS Forecast Office, Oxnard, CA

Online Poster Presentations

‘The Evolution of Aviation Weather Forecasts & Services from the Wright Brothers to the Present’ – Terry Lankford, FAA FSS Retired; National Weather Association Aviation Meteorology Committee; Pilot, CFII, Murphys, CA

‘Dust Storms Decision Support’ – Lance Tripoli, Meteorologist & Aviation Program Leader, NWS Forecast Office, El Paso, TX

‘California Interagency Operating Plan for Volcanic Ash Events’ – Scott Birch, Regional Aviation Meteorologist, NWS Western Region Headquarters, Salt Lake City, UT

‘Digital Aviation Services: The Road to NextGen’ – Joseph DelliCarpini, Science and Operations Officer, NWS Forecast Office, Taunton, MA

Registration Deadlines

Please register for the workshop by Tue., June 18 at:
www.wrh.noaa.gov/psr/SAWS5/index.php.