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Mr. Kappel is President and Senior Meteorologist of Applied Weather Associates (AWA) in Monument, Colorado. Mr. Kappel received an AA from Skagit Valley College in 1992, a BS in Physical Science from Mesa State College (now Colorado Mesa University) in 1998 and a Broadcast Meteorology degree from Mississippi State University in 2001. He served as an on-air meteorologist for 10 years at various television stations across the country prior to joining AWA in 2003. The focus of activity at AWA has been Probable Maximum Precipitation and extreme storm analysis. Mr. Kappel has been the project manager for several PMP studies while working extensively in the development, analysis, and publication of the PMP values. Mr. Kappel has also been heavily involved in several forensic meteorology cases, meteorological input parameters development for use in hydrologic model calibration/validation, reservoir inflow management/operations, and rain-on-snow melt calculations. Mr. Kappel has been a guest instructor at the University of Colorado in Colorado Springs and is a member of the numerous related organizations, including AMS, ASDSO, NHWC, NWA, USSD.