

The Dual Polarization Radar Technology Update

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This presentation provides an overview of the new radar products available with dual polarization (dual-pol) technology, with a particular emphasis on how they might be applied in an operational setting. The very latest data from the prototype dual-pol radar will be used to show examples. I'll discuss what can be expected during the upgrade to dual-pol, and present the latest timeline. Finally, training opportunities from the National Weather Service (NWS) Warning Decision Training Branch (WDTB) are discussed for a wide range of audiences, including NWS meteorologists, broadcast meteorologists, emergency managers, and the general public.