

Publications List of Timothy P. Marshall, P.E./Meteorologist
1979-2019 (updated February 2019)

- Marshall, T. P., and R. E. Peterson, 1979: Explosive Development of an Eastern Kansas Thunderstorm, Preprints, *Eleventh Conference on Severe Local Storms*, Kansas City, MO. American Meteorological Society, p. 64-71. Available at: <http://www.stormtrack.org/library/1978/explosiv.htm>
- Marshall, T. P., 1980: Topographic Influences on Amarillo Radar Echo Climatology. Master's Thesis, Texas Tech University, Lubbock, Texas, 65 pp. DOI: 10.13140/RG.2.2.27930.54727. Available online at: <https://ttu-ir.tdl.org/ttu-ir/bitstream/handle/2346/22163/31295002461233.pdf?sequence=1&isAllowed=y>
- Marshall, T. P., and R.E. Peterson, 1980: Topographic Influences on Amarillo Radar Echo Climatology, Preprints, *Eighth Conference on Weather Forecasting and Analysis*, Denver, CO. American Meteorological Society, 194-197. Available at: <http://www.stormtrack.org/library/forecast/amatopo.htm>
- Marshall, T. P., and J. R. McDonald, 1981: Grand Island, NE Tornadoes. Preprints, *Fourth Conference on Wind Engineering*, College Station, TX, Wind Engineering Council, 65-68.
- McDonald, J. R., H. S. Norville, and T. P. Marshall, 1981: Damage Survey of the Binger, Oklahoma Tornado of May 22, 1981. Institute Disaster Research, Document #57D. Lubbock, TX. Texas Tech University, 11 pp. DOI: 10.13140/RG.2.2.12831.05286 Available at: <http://www.wind.ttu.edu/Pubs/pdfs/D5-22-81Tor%20Binger.pdf>
- Minor, J. E., W. L. Beason, and T. P. Marshall, 1981: The Effects of Hurricane Allen on Building and Coastal Construction. Preprints, *Fourth Conference on Wind Engineering*, College Station, TX, Wind Engineering Council, 46-49. Available at: <http://www.wind.ttu.edu/Pubs/pdfs/D8-10-80%20Hurr%20Allen.pdf>
- Marshall, T. P., and J. R. McDonald, 1982: An Engineering Analysis of the Grand Island, Nebraska, Tornadoes. Preprints, *Twelfth Conference on Severe Local Storms*, San Antonio, TX, American Meteorological Society, 293-296. Available at: <http://www.wind.ttu.edu/Pubs/pdfs/D6-3-80%20Tor%20GrandIsland.pdf>
- Marshall, T. P. and E. N. Rasmussen, 1982: Mesocyclone Evolution of the Warren, Oklahoma, Tornadoes. Preprints, *Twelfth Conference on Severe Local Storms*, San Antonio, TX, American Meteorological Society, 16-19. Available at: <http://www.stormtrack.org/library/1981/warren.htm>
- Marshall, T. P., 1983: Chasing Tornadoes., *Weatherwise*, 184-187. Available at: <http://www.stormtrack.org/library/1982/pampa2.htm>
- Marshall, T. P., 1983: Utilization of Load and Resistance Statistics in a Wind Speed Assessment. Master's thesis, Texas Tech University, Lubbock, Texas, 91 pp. Available at: <http://www.wind.ttu.edu/Pubs/pdfs/D5-11-82%20Tor%20Altus02.pdf>
- Jensen, B., E. R. Rasmussen, T. P. Marshall, and M. A. Mabey, 1983: Storm Scale Structure of the Pampa Storm. Preprints, *13th Conference on Severe Local Storms*, Tulsa, OK. American Meteorological Society, 85-88. Available at: <http://www.stormtrack.org/library/1982/pampa1.htm>

Publications List of Timothy P. Marshall, P.E./Meteorologist
1979-2019 (updated February 2019)

- Marshall, T. P., and J. R. McDonald, 1983: Storm Observations and Damage Survey of the Tornado Outbreak near Pampa, Texas on May 19, 1982. Institute for Disaster Research Document, 23 pp. Available at: <http://www.wind.ttu.edu/Pubs/pdfs/D5-11-82%20Tor%20Altus01.pdf>
- McDonald, J. R., and T. P. Marshall, 1983: Damage Survey of the Tornadoes near Altus, Oklahoma. Institute Disaster Research Document. Lubbock, TX. Texas Tech University, 31 pp. Available at: <http://www.wind.ttu.edu/Pubs/pdfs/D5-11-82%20Tor%20Altus03.pdf>
- Marshall, T. P. and J. R. McDonald, 1983: An Engineering Analysis of Structural Damage in the Altus, Oklahoma, Tornado: May 11, 1982. Preprints, *13th Conference on Severe Local Storms*, Tulsa, OK, American Meteorological Society, 66-69. <http://www.wind.ttu.edu/Pubs/pdfs/D5-11-82%20Tor%20Altus01.pdf>
- Marshall, T. P., 1983: Hurricane Alicia Damage Survey, Haag Publication.
- McDonald, J. R., and T. P. Marshall, 1984: Tornado Damage Documentation. U.S. Nuclear Regulatory Publication, NUREG. Lubbock, Texas: Texas Tech University 27pp.
- Marshall, T. P., 1985: The Effects of Urbanization on the Mingo Creek Watershed. Preprints, *Sixth Conference on Hydrometeorology*. Indianapolis, IN, American Meteorological Society, 193-196. Available at: <http://www.stormtrack.org/library/damage/mingo1.htm>
- Marshall, T. P., 1985: Damage Assessment of the Mesquite, Texas, Tornado. Preprints, *Fifth U.S. National Conference on Wind Engineering*, College Station, Texas: Wind Engineering Council, 11-18. Available at: <http://www.stormtrack.org/library/damage/mesquit.htm>
- Marshall, T. P., 1985: Utilization of Load/Resistance Statistics in a Wind Speed Assessment. Preprints, *Fifth U.S. National Conference on Wind Engineering*, College Station, Texas: Wind Engineering Council, 41-48. Available at: <http://www.stormtrack.org/library/damage/utlizat.htm>
- Marshall, T. P., 1985: Performance of Structures in Hurricane Alicia and the Altus, Oklahoma, Tornado. Preprints, *DOE Natural Phenomena Hazards Mitigation Conference*, Las Vegas, NV. Department of Energy, Office of Nuclear Safety, 140-149. Available at: <http://www.stormtrack.org/library/damage/alicia.htm>
- Marshall, T. P., and C.S. Kirkpatrick, 1985: *Hail Damage to Wood Shingle and Shake Roofs: An Assessment Criteria*. Dallas, TX, Haag Engineering Co., 28 pp.
- Marshall, T. P., 1985: Hurricane Danny Damage Survey, Haag Publication. 12 p.
- Marshall, T. P., 1985: Hurricane Elena Damage Survey, Haag Publication. Available at: <http://www.stormtrack.org/library/damage/elena.htm>
- Marshall, T. P., 1986: Contribution of Urbanization to the Tulsa, OK Flood. Preprints, *National Weather Service QPF Conference*, Southern Region, Houston, Texas, 4 pp.
- Marshall, T. P., 1986: Roof Damage: Hail or Hammer. *Insurance Adjuster*, 99-100.
- Marshall, T. P., and C. S. Kirkpatrick, 1987: *Wood Roofs: Damage and Repair*, Short Course Book. First, Second, and Third Editions. Dallas, Texas: Haag Engineering Co., 109 pp.

Publications List of Timothy P. Marshall, P.E./Meteorologist
1979-2019 (updated February 2019)

- Marshall, T. P., 1990: Lessons Learned from Analyzing Tornado Damage. *Storm Data*, 23-29. Available at: <http://www.stormtrack.org/library/damage/lessons1.htm>
- Marshall, T. P., 1990: Curved Corner Fractures in Concrete Tile, Haag Engineering Publication, 12 pp.
- Marshall, T. P., 1992: Dryline Magic. *Weatherwise*, 21-23. Available at: <http://www.stormtrack.org/library/forecast/dryline.htm>
- Marshall, T. P., 1992: Countdown to Disaster: Chasing the Andover, KS Tornado, *Weatherwise*, 21-23. Available at: <http://www.stormtrack.org/library/1992/count.htm>
- Marshall, T. P., 1992: Hurricane Andrew Damage Survey, Haag Engineering Publication. Available at: <http://www.stormtrack.org/library/damage/andrew.htm>
- Marshall, T. P., 1992: Houston, Texas Tornado Damage Survey, Haag Engineering Publication. Available at: <http://www.stormtrack.org/library/1992/houston.htm>
- Marshall, T. P., 1993: A Passion for Prediction, *Weatherwise*, 22-26. Available at: <http://www.stormtrack.org/library/chasing/passion.htm>
- Marshall, T. P., 1993: Lessons learned from analyzing tornado damage, The Tornado: It's structure, dynamics, predictions, and hazards, C. Church, D. Burgess, C. Doswell, and R. Davies-Jones, Eds., American Geophysical Union, p. 495-500. Available at: <http://www.stormtrack.org/library/damage/lessons1.htm>
- Marshall, T. P., 1994: The Wizard of Oz Tornado, *Journal of Meteorology*, 19 (192), 271-273. Available at: <http://www.stormtrack.org/library/fringe/oz.htm>
- Feldt, J., B. McIntyre, B. Reichenbaugh, and T. P. Marshall, 1994: Southeastern United States Palm Sunday Tornado Outbreak of March 27, 1994, *Natural Disaster Survey Report*, National Oceanic and Atmospheric Administration, U.S. Department of Commerce, Silver Spring, MD, 54 pp. Available at: <http://www.weather.gov/om/assessments/pdfs/palmsunday.pdf>
- Marshall, T. P., and R. F. Herzog, 1999: Protocol for Assessment of Hail-Damaged Roofing, *Proceedings of the North American Conference on Roofing Technology*, Toronto, Canada, p. 40-46. Available at: <https://www.nrca.net/rp/technical/files/6854.pdf>
- Marshall, T. P., 2000: Damage Survey of the Moore, Oklahoma Tornado, Preprints, *20th Conference on Severe Local Storms*, Orlando, FL, American Meteorological Society, p. 5-8.
- Marshall, T. P., and T. Troutman, 2000: Damage and Radar Analysis of the Nashville, TN Tornado, Preprints, *20th Conference on Severe Local Storms*, Orlando, FL. American Meteorological Society, p. 420-423. Available at: <http://www.stormtrack.org/library/damage/nashvill.htm>

Publications List of Timothy P. Marshall, P.E./Meteorologist
1979-2019 (updated February 2019)

- Troutman, T.W., and T. P. Marshall, 2000: A comparison of WSR-88D radar velocity signatures to tornado damage for the April 16, 1998 tornado outbreak in middle Tennessee, Symposium on the mystery of severe storms: A tribute to the work of T. Theodore Fujita, 80th Annual meeting of the American Meteorological Society, Long Beach, CA. Available online at: <https://ams.confex.com/ams/annual2000/webprogram/Paper5206.html> [POSTER]
- Herzog, R. F., M. J. Sitzmann, and T. P. Marshall, 2001: Hail Impact Resistance of Asphalt Shingle Overlays, *Proceeding of the North American Conference on Roofing Technology*, Ottawa, Canada.
- Marshall, T. P., 2002: Tornado damage survey at Moore, Oklahoma, *Weather and Forecasting*, American Meteorology Society, Boston, MA, Vol. 17, p. 582-598. Available at: <http://ams.allenpress.com/archive/1520-0434/17/3/pdf/i1520-0434-17-3-582.pdf>
- Marshall, T. P., E. Brusky, and J. K. Last, 2002: Storm surge on Lake Butte des Morts during the 11 June 2001 bow echo event, *21st Conference on Severe Local Storms*, San Antonio, TX, p. 70-73. Available at: <http://ams.confex.com/ams/pdfpapers/45855.pdf>
- Marshall, T. P., R. F. Herzog, and S. K. Smith, 2002: Hail damage threshold sizes for common roofing materials, *21st Conference on Severe Local Storms*, San Antonio, TX p. 95-98. Available at: Available at: <http://ams.confex.com/ams/pdfpapers/45858.pdf>
- Marshall, T.P. and M. Foster, 2002: Damage survey and radar analysis of the Fort Worth and Arlington, TX tornadoes on 28 March 2002, *21st Conference on Severe Local Storms*, San Antonio, TX, p. 178-181. Available at: <http://ams.confex.com/ams/pdfpapers/45859.pdf>
- Marshall, T. P., C. Broyles, S. Kersch, and J. Wigenroth, 2002: The effects of low-level boundaries on the development of the Panhandle, TX tornadic storm on 29 May 2001, *21st Conference on Severe Local Storms*, San Antonio, TX, p. 559-562. Available at: <http://ams.confex.com/ams/pdfpapers/45897.pdf>
- Ogren, J., R. Kane, S. Brueske, M. Vescio, J. Leslie, W. Presnell, and T. P. Marshall, 2002: La Plata, MD tornado outbreak of April 28, 2002, *National Disaster Survey Report*, National Oceanic and Atmospheric Administration, U.S. Department of Commerce, Silver Spring, MD, 23 pp. Available at: <http://www.weather.gov/om/assessments/pdfs/laplata.pdf>
- Marshall, T. P., 2003: The La Plata, MD tornado: issues regarding the F-scale. *Symposium on the F-Scale and Severe-Weather Damage Assessment*, 83rd Annual Meeting of the American Meteorological Society, Long Beach, CA. Available at: <http://ams.confex.com/ams/pdfpapers/53280.pdf>
- Marshall, T. P., W. F. Bunting, and J. D. Weithorn, 2003: Procedure for assessing wind damage to wood-framed residences, *Symposium on the F-Scale and Severe-Weather Damage Assessment*, 83rd Annual Meeting of the American Meteorological Society, Long Beach, CA. Available at: <http://ams.confex.com/ams/pdfpapers/52226.pdf>
- Marshall, T. P., 2004: Roof damage issues in hurricanes, *26th Conference on Hurricanes and Tropical Meteorology*, Miami, FL. Available at: <http://ams.confex.com/ams/pdfpapers/75153.pdf>
- Marshall, T. P., 2004: Building damage issues in hurricanes, *26th Conference on Hurricanes and Tropical Meteorology*, Miami, FL. Available at: <http://ams.confex.com/ams/pdfpapers/75154.pdf>

Publications List of Timothy P. Marshall, P.E./Meteorologist
1979-2019 (updated February 2019)

- Marshall, T. P., 2004: Hail damage to asphalt roof shingles, *22nd Conference on Severe Local Storms*, Hyannis, MA. Available at: <http://ams.confex.com/ams/pdfpapers/81091.pdf>
- Marshall, T. P., 2004: Hail damage to built-up roofing, *22nd Conference on Severe Local Storms*, Hyannis, MA. Available at: <http://ams.confex.com/ams/pdfpapers/80510.pdf>
- Marshall, T. P., 2004: Hail damage to tile roofing, *22nd Conference on Severe Local Storms*, Hyannis, MA. Available at: <http://ams.confex.com/ams/pdfpapers/81093.pdf>
- Marshall, T. P., 2004: The Enhance Fujita (EF) scale, *22nd Conference on Severe Local Storms*, Hyannis, MA. Available at: <http://ams.confex.com/ams/pdfpapers/81090.pdf>
- Marshall, T. P., 2004: The Dallas-Ft. Worth hailstorm on April 5, 2003, *22nd Conference on Severe Local Storms*, Hyannis, MA. Available at: <http://ams.confex.com/ams/pdfpapers/81089.pdf>
- Marshall, T. P., 2004: Building damage issues in tornadoes, *22nd Conference on Severe Local Storms*, Hyannis, MA. Available at: <http://ams.confex.com/ams/pdfpapers/81094.pdf>
- Marshall, T. P., 2004: Hurricane Charley Storm Damage Survey, Haag Engineering Publication, 82 pp. Available from Haag Engineering.
- Marshall, T. P. 2004: Hurricane Frances Storm Damage Survey: A report to ARMA, Haag Engineering Publication, 37 pp.
- Marshall, T. P., 2004: Hurricane Ivan Storm Damage Survey, Haag Engineering Publication, 89pp. Available from Haag Engineering.
- Marshall, T. P., 2005: Hurricane Katrina Storm Damage Survey, Haag Engineering Publication, 114p. Available from Haag Engineering.
- Marshall, T. P., 2005: Ball Peen Test, Haag Publication. Available at: <http://haageducation.com/publications.asp>
- Marshall, T. P., 2006: Hurricane Ivan Damage Survey, *27th Conference on Hurricanes and Tropical Meteorology*, Monterey, CA. Available at: <http://ams.confex.com/ams/pdfpapers/106925.pdf>
- Marshall, T. P., 2006: Hurricane Katrina Damage Survey, *27th Conference on Hurricanes and Tropical Meteorology*, Monterey, CA Available at: <http://ams.confex.com/ams/pdfpapers/106926.pdf>
- Marshall, T. P., 2006: Hurricane Katrina – Verification Study, Haag Publication. 14p. Available at: <http://haageducation.com/publications.asp>
- Marshall, T. P., D. Teasdale, J. Weithorn, T. Taylor, 2006: Wind V. Wave Damage Assessment. 76p. Haag Engineering (out of print).
- Marshall, T. P., and D. K. Hoadley, 2006: Roger Jensen: Storm Photographer (1933-2001), *23rd Conference on Severe Local Storms*, St. Louis, MO. Available at: <http://ams.confex.com/ams/pdfpapers/115204.pdf>

Publications List of Timothy P. Marshall, P.E./Meteorologist
1979-2019 (updated February 2019)

- Marshall, T. P. and S. Robinson, 2006: The Birmingham, UK Tornado, *23rd Conference on Severe Local Storms*, St. Louis, MO. Available at: <http://ams.confex.com/ams/pdfpapers/115203.pdf>
- Morrison, S., J. Green, R. Herzog, and T. Marshall, 2006: Tile Roofs Damage Assessment Guide. 67p Available from <http://haageducation.com/books-tools/tile-roofs-damage-assessment-field-guide/20/>.
- Marshall, T. P., 2008: Wind speed-damage correlation during Hurricane Katrina, *Tropical Meteorology Special Symposium*, 88th Annual meeting of the American Meteorological Society, New Orleans, LA. Available at: <http://ams.confex.com/ams/pdfpapers/131732.pdf>
- Marshall, T. P., 2008: Wind, Water, or Both? Claim Advisor Magazine. Available online at: <http://www.claimsadvisor.com/Articles/?i=25>
- Marshall, T. P., 2008: Wind versus water damage to buildings: A Meteorological Perspective, *28th Conference on Hurricanes and Tropical Meteorology*, Orlando, FL. Available online at: <http://ams.confex.com/ams/pdfpapers/137547.pdf>
- Marshall, T. P. and L. Eblen, 2008: The Rosita Valley, TX tornado: 24 April 2007, *24th Conference on Severe Local Storms*, Savannah, GA. Available online at: <http://ams.confex.com/ams/pdfpapers/141532.pdf>
- Marshall, T. P., K. Jungbluth, and A. Baca, 2008: The Parkersburg, IA tornado: 25 May 2008, *24th Conference on Severe Local Storms*, Savannah, GA. Available online at: <http://ams.confex.com/ams/pdfpapers/141533.pdf>
- Marshall, T. P., D. McCarthy, and J. Ladue, 2008: Damage survey of the Greensburg, KS tornado, *24th Conference on Severe Local Storms*, Savannah, GA. Available online at: <http://ams.confex.com/ams/pdfpapers/141534.pdf>
- Marshall, T.P, 2009: On the performance of buildings in Hurricanes: A study for the Saffir-Simpson Scale Committee, 34 pp. Available at: <https://www.nhc.noaa.gov/pdf/SSHWS-Marshall.pdf>
- Marshall, T. P. S. Morrison, R. Herzog, and J. Green, 2010: Wind effects on asphalt shingles, *29th Conference on Hurricanes and Tropical Meteorology*, Orlando, FL. Available online at: <http://ams.confex.com/ams/pdfpapers/167533.pdf>
- Marshall, T. P., 2010: Hurricane Ike Damage Survey, *29th Conference on Hurricanes and Tropical Meteorology*, Orlando, FL. Available online at: <http://ams.confex.com/ams/pdfpapers/167534.pdf>
- Marshall, T. P., J. Green, R. Herzog, S. Morrison, and J. Spruiell, 2010: Ice ball impact testing of roofing materials, Materials Science and Technology Conference, Session on Failure Analysis and Prevention: Natural Disasters. 10 pp. Available from <http://matscitech.org/>. CD-ROM only.
- Marshall, T. P., 2010: Damage survey of the Picher, Oklahoma tornado, *25th Conference on Severe Local Storms*, Denver, CO. Available online at: <http://ams.confex.com/ams/pdfpapers/173923.pdf>

Publications List of Timothy P. Marshall, P.E./Meteorologist
1979-2019 (updated February 2019)

- Marshall, T. P., S. Morrison and J. Green, 2010: On the performance of brick and concrete masonry in windstorms, *25th Conference on Severe Local Storms*, Denver, CO. Available online at: <http://ams.confex.com/ams/pdfpapers/173924.pdf>
- Brewster, K. A., M. C. Coniglio, M. P. Foster, G. S. Garfield, J. G. Ladue, and T. P. Marshall, 2010: Forecasting supercell storms: Applications of operational tools and cutting-edge numerical model guidance in Vortex 2, *25th Conference on Severe Local Storms*, Denver, CO. Available online at: <http://ams.confex.com/ams/pdfpapers/176186.pdf>
- Morrison, S., R. Herzog, C. Lopez, and T. Marshall, 2011: Built-up Roofs Damage Assessment Field Guide, 66p. Available from Haag Engineering at: <http://haageducation.com/books-tools/built-up-roofs-field-guide/57/>
- Marshall, T. P., 2012: Performance of Concrete Masonry Buildings in the Joplin Tornado, 92nd Annual Meeting of the American Meteorological Society, New Orleans, LA. Available online at: <https://ams.confex.com/ams/92Annual/webprogram/Manuscript/Paper201090/AMS-CMUPerformance1.pdf>
- Marshall, T. P., J. Stefkovich, J. DeBlock, J. Ladue, and C. Karstens, 2012: Damage survey of the Tuscaloosa-Birmingham Tornado on 27 April 2011, 17pp. *26th Conf. Severe Local Storms*, Nashville, TN, Available online at: <https://ams.confex.com/ams/26SLS/webprogram/Paper211667.html>
- Marshall, T. P., J. G. Ladue, K. L. Ortega, and G. J. Stumpf, 2012: Performance of residences and shelters in the Oklahoma tornadoes of 24 May 2011, *26th Conf. Severe Local Storms*, Nashville, TN, 12 pp. Available online at: <https://ams.confex.com/ams/26SLS/webprogram/Paper211671.html>
- Marshall, T. P., W. Davis, and S. Runnels, 2012: Damage survey of the Joplin Tornado: 22 May 2011, *26th Conf. Severe Local Storms*, Nashville, TN, 21 pp. Available online at: <https://ams.confex.com/ams/26SLS/webprogram/Paper211662.html>
- Karstens, C. D., W. A. Gallus Jr., P. Sarkar, and T. P. Marshall, 2012: Supplemental damage indicators discovered in recent strong tornadoes. *26th Conf. Severe Local Storms*, Nashville, TN, Available at: <https://ams.confex.com/ams/26SLS/webprogram/Paper211981.html> [POSTER]
- Marshall, T. P., 2012: Hurricane Andrew – 20 years later: What have we learned?, *30th Conf. on Hurricanes and Tropical Meteorology*, Ponte Verde, FL. Available online at: <https://ams.confex.com/ams/30Hurricane/webprogram/Manuscript/Paper206042/andrew-V4.pdf>
- Wurman, J., K. Kosiba, P. Robinson, and T. Marshall, 2013: Preliminary results from the ROTATE-2013 season, *36th Conf. on Radar Meteorology*, Breckenridge, CO. 19pp. Available online at: <https://ams.confex.com/ams/36Radar/webprogram/Manuscript/Paper229323/AMS-Radar-2013-ROTATE13r.pdf>
- Marshall, T. P., 2014: Storm surge damage to buildings, *31st Conf. on Hurricanes and Tropical Meteorology*, San Diego, CA. Available online at: <https://ams.confex.com/ams/31Hurr/webprogram/Paper243547.html>

Publications List of Timothy P. Marshall, P.E./Meteorologist
1979-2019 (updated February 2019)

- Marshall, T. P., D. Behrens, J. Chaney, R. Danielson, K. Gilvary, J. Goode, R. Herzog, C. Lopez, R. Plancer, C. Shaw, 2016: Wind Damage Haag Certified Inspector, 376p. Available from Haag Engineering Co.
- Wurman, J., K. Kosiba, P. Robinson, and T. Marshall, 2014: The role of multiple-vortex tornado structure in causing storm researcher fatalities. *Bulletin of the Amer. Meteor. Society*, January, 31-45. Available online at: <http://journals.ametsoc.org/doi/full/10.1175/BAMS-D-13-00221.1>
- Ortega, K., D. Burgess, G. Garfield, C. Karstens, J. LaDue, T. Marshall, T. Meyer, B. Smith, R. Smith, D. Speheger, and G. Stumpf, 2014: Damage survey and analysis of the 20 May 2013 Newcastle-Moore EF-5 tornado, 16 pp. 94th annual meeting of the American Meteorological Society, Atlanta, GA. Available online at: <https://ams.confex.com/ams/94Annual/webprogram/Paper241554.html>
- Burgess, D., K. Ortega, G. Stumpf, G. Garfield, C. Karstens, T. Meyer, B. Smith, D. Speheger, J. Ladue, R. Smith, and T. Marshall, 2014: 20 May 2013 Moore, Oklahoma Tornado: Damage Survey and Analysis. *Wea. Forecasting*. Available online at: <http://journals.ametsoc.org/doi/abs/10.1175/WAF-D-14-00039.1>
- Marshall, T. P., D. Burgess, G. Garfield, R. Smith, D. Speheger, J. Snyder, and H. Bluestein, 2014: Ground-based damage survey and radar analysis of the El Reno, Oklahoma tornado. *27th Conf. on Severe Local Storms*, American Meteorological Society, Madison, WI. Available online at: <https://ams.confex.com/ams/27SLS/webprogram/Paper254342.html>
- Marshall, T. P., J. Robinson, E. Kiesling, and L. Tanner, 2014: Damage survey of the Mayflower-Vilonia, Arkansas tornado. *27th Conf. on Severe Local Storms*, American Meteorological Society, Madison, WI. Available online at: <https://ams.confex.com/ams/27SLS/webprogram/Paper254346.html>
- Marshall, T. P., C. A. Doswell III, L. R. Lemon, G. Woodall, M. Lisius, S. Barricklow, B. Curran, 2014: Alan R. Moller: Senior Forecaster, Photographer, and Storm Chaser: 1950-2014, *27th Conf. on Severe Local Storms*, American Meteorological Society, Madison, WI. Available online at: <https://ams.confex.com/ams/27SLS/webprogram/Paper254254.html>
- Marshall, T. P., 2015: Water Damage to Buildings, 33 p. Available from Haag Engineering.
- Marshall, T. P., 2015: Wind V. Wave Damage Assessment, 41p. Available from Haag Engineering.
- Marshall, T. P., 2016: Composition Roofs Damage Assessment, 25p. Available from Haag Engineering.
- Marius J. Paulikas, Thomas W. Schmidlin, and Timothy P. Marshall, 2016: The Stability of Passenger Vehicles at Tornado Wind Intensities of the (Enhanced) Fujita Scale. *Wea. Climate Soc.*, **8**, 85–91. doi: <http://dx.doi.org/10.1175/WCAS-D-15-0051.1>
- Marshall, T. P., M. Fox, D. Cavanaugh, and M. Huffman, 2016: Damage survey of the North Texas Tornadoes, *28th Conf. on Severe Local Storms*, Portland, OR, Available online at: <https://ams.confex.com/ams/28SLS/webprogram/Manuscript/Paper300382/2016-NTXpaperV3.pdf>