July 16, 2021 Reeves County Microburst

During the afternoon and evening hours of July 16, 2021, numerous showers and thunderstorms affected many areas across the region. One thunderstorm in particular produced a localized microburst, resulting in an isolated area of wind damage just west of TX-17 on FM 1934, roughly 6 miles south-southwest of Pecos, TX. The damage area included a few damaged travel trailers, one flipped on its side. After assessing pictures of the damage and after re-analysis of the radar data, the damage was determined to likely be the result of a microburst that occurred around 9:00 pm CDT. The estimated peak wind speed associated with this microburst is between 85 to 95 mph.



Special thank you to Jerry Bullard, Pecos County Emergency Management Coordinator, for assisting with this survey and providing damage photos.