

ERTH 490 Questions April 3, 2019

1. Surface Chart---Find the Dry Line
2. Del Rio Sounding
 - a. Find "Loaded Gun Sounding" features
 - b. Determine Convective Temperature
 - c. The expected afternoon temperature at Del Rio today is 20C. Will convection occur?
3. Del Rio Hodograph -- What is the relationship of the hodograph to the plotted winds on the sounding?