Weather Plotting Worksheet #1

Station 1               Station 2               Station 3

Sky:                      Few (2/8)              Overcast (8/8)              Overcast (8/8)

Wind Dir.:       Southwest              Calm              South

Wind Speed:       15 kt, gust 24 kt.      Calm              35 kt, gust 46 kt.

Ob. Weather:       None              Mod. Snow              Heavy thunderstorm with hail

Visibility:       10 SM              2 SM              1/4 SM

Temperature:       83°F              25°F              69°F

Dew Point:         57°F              24°F              67°F

S.L. Pressure:      1022.6 mb              987.4 mb              1001.5 mb

Pres. Tendency:     Risen 0.8 mb in past 3 hr.      Fallen 1.2 mb in past 3 hr.              Total fall = 1.3 mb.

Past Weather:       0.12" (snow)     0.93" (Rain)

6-hr Precip:        ↓              ↓