

ATS650 - Meteorological Instrumentation

Fall 2013 - Dr. Steven Rutledge

SYLLABUS

26 August	Introduction, class goals, grading, projects, etc.
28 August	Introduction to field observations: Field projects of the Radar Meteorology Group
2 September	Labor Day, no class
4 September	Field projects, continued
9 September	Field projects, continued
11 September	Tour of CSU Main Campus Weather Station
16 September	Urban heat island data collection
18 September	Urban heat island data collection
23 September	Urban heat island study, discuss results
25 September	
30 September	
2 October	Guest lecture, Dr. June Wang, radiosondes.
7 October	Radiosonde launch
9 October	The OLYMPEX field project for NASA GV (Dr. Lynn McMurdie, U. of Washington)
14 October	
16 October	
21 October	
23 October	
28 October	
30 October	
4 November	
6 November	
11 November	
13 November	
18 November	
20 November	
2 December	
2 December	
4 December	
9 December	