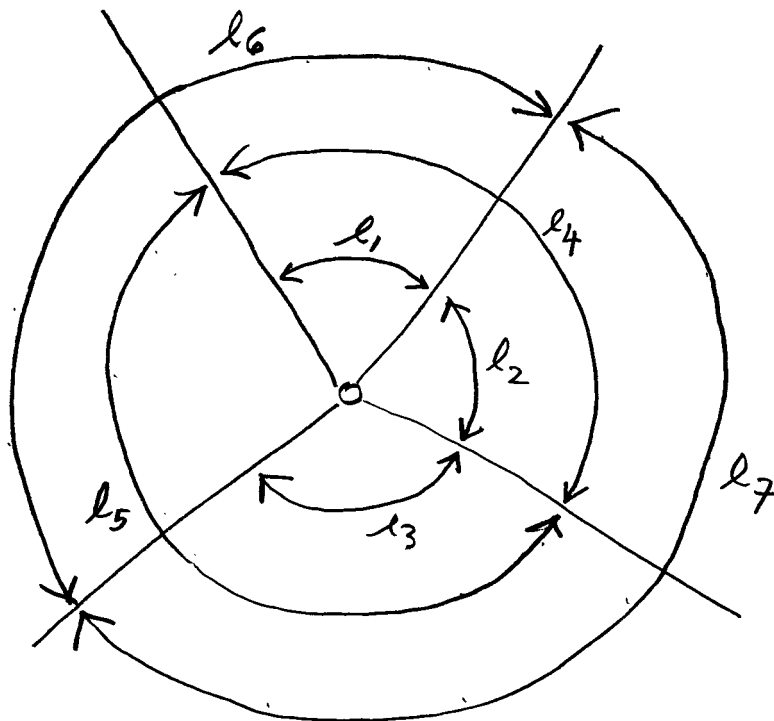


Data Adj. I - Homework #2 Spring 2011

Solve the Least Squares Problem by matrix methods
 by (a) Indirect Observations, and
 (b) Observations Only



#	obs	σ
l_1	63.5°	1°
l_2	85.2°	1°
l_3	122.3°	1°
l_4	150.1°	2°
l_5	208.7°	2°
l_6	154.3°	1°
l_7	207.4°	1°

plane angle figure

due Monday 7 Feb