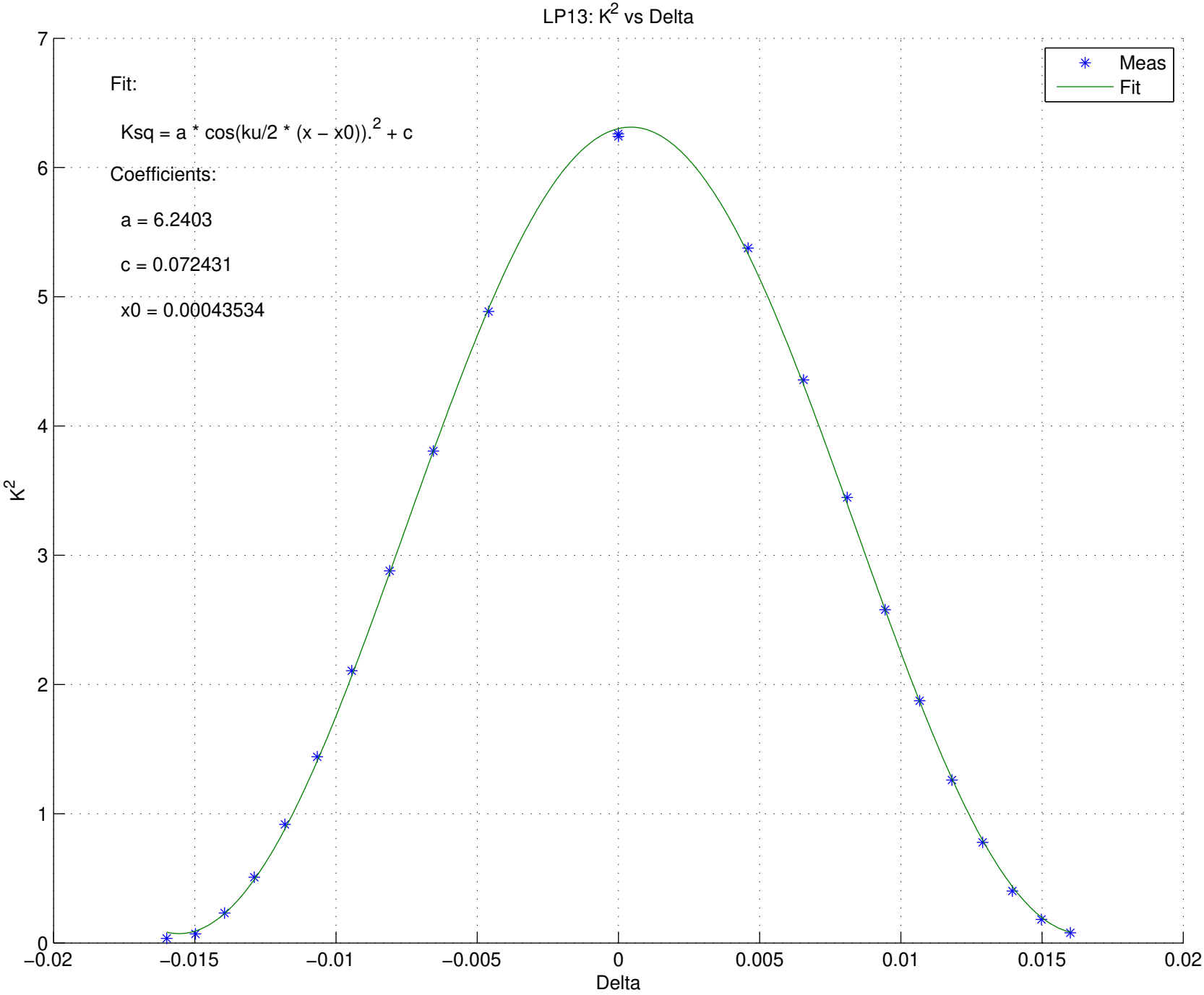
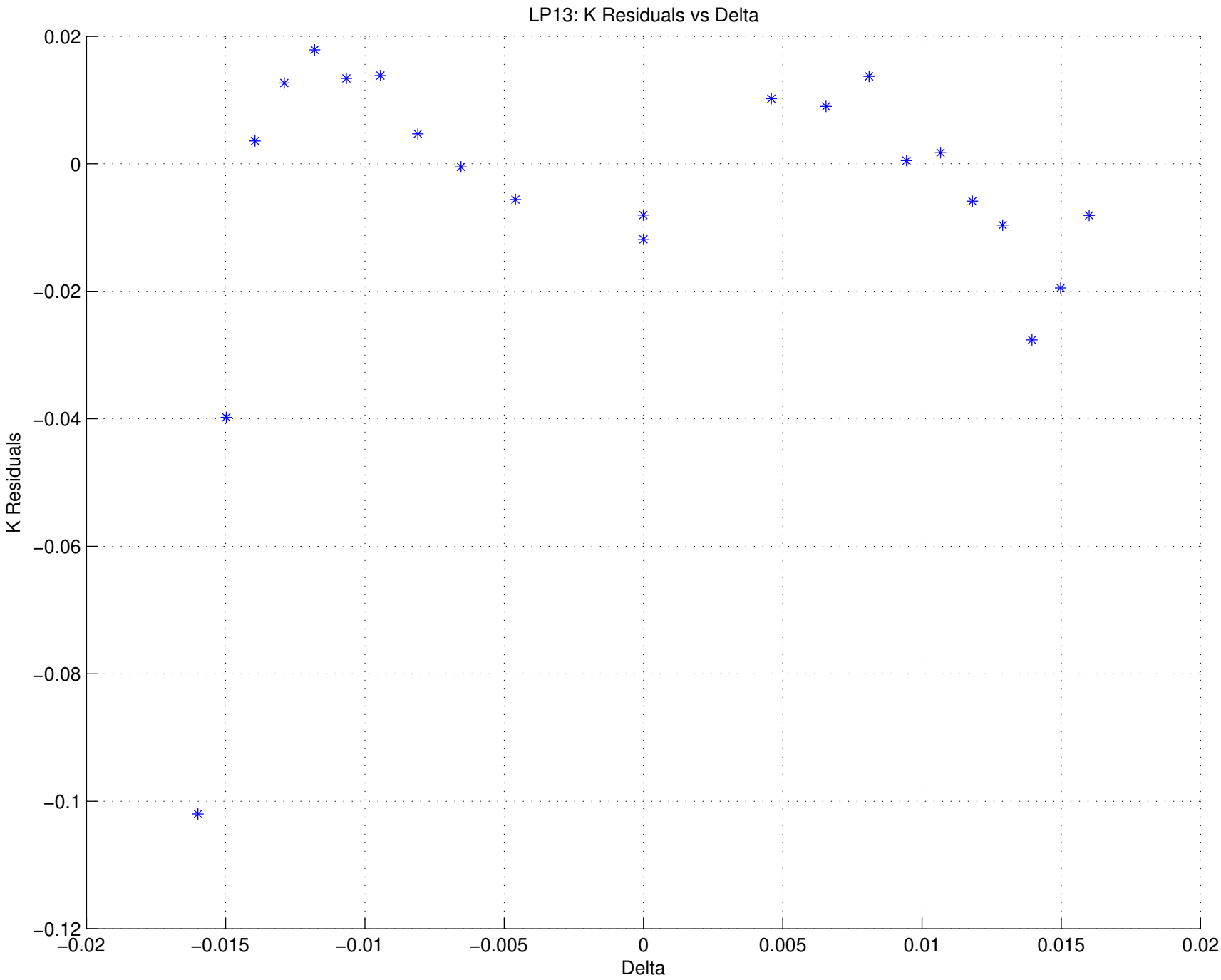
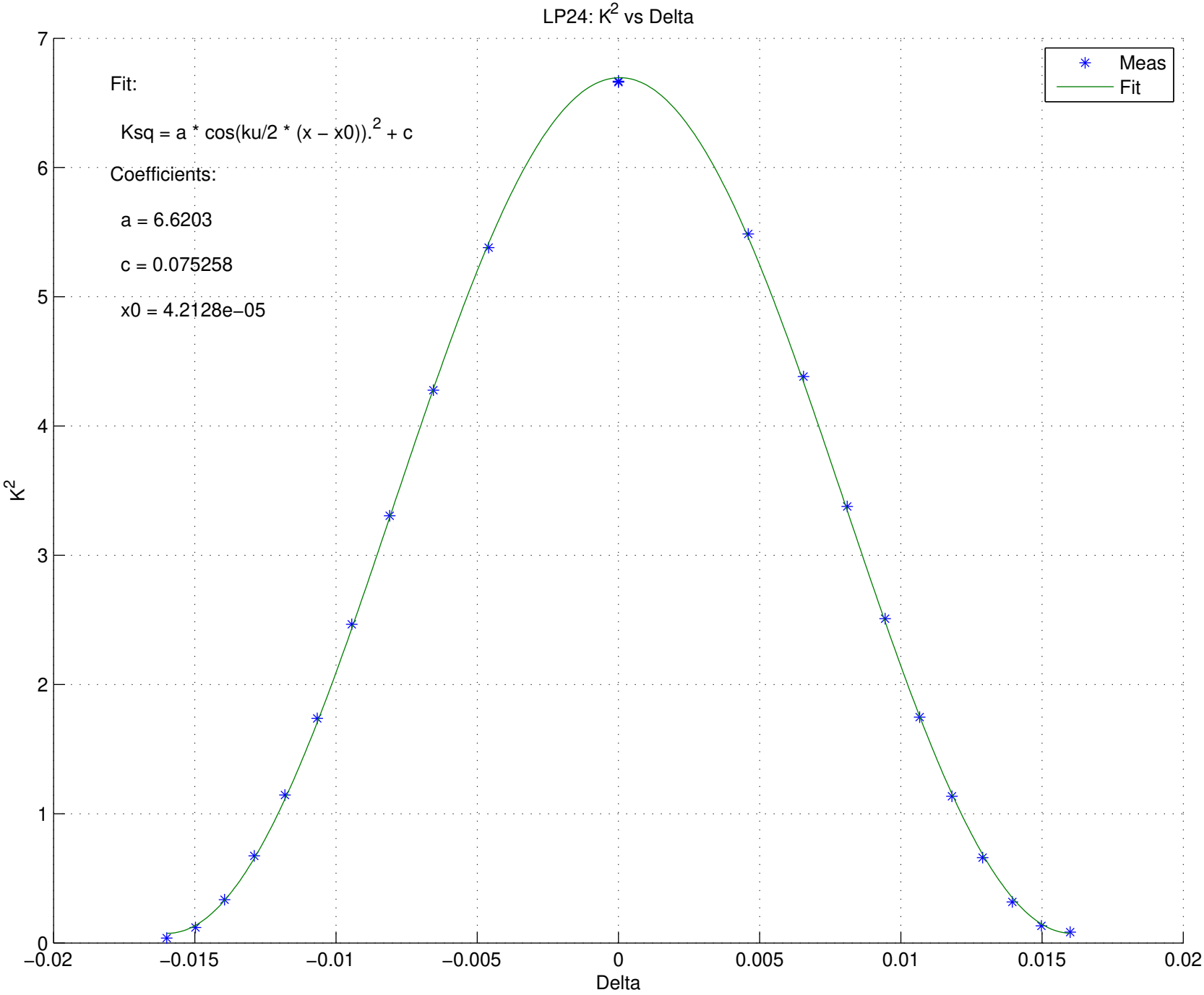
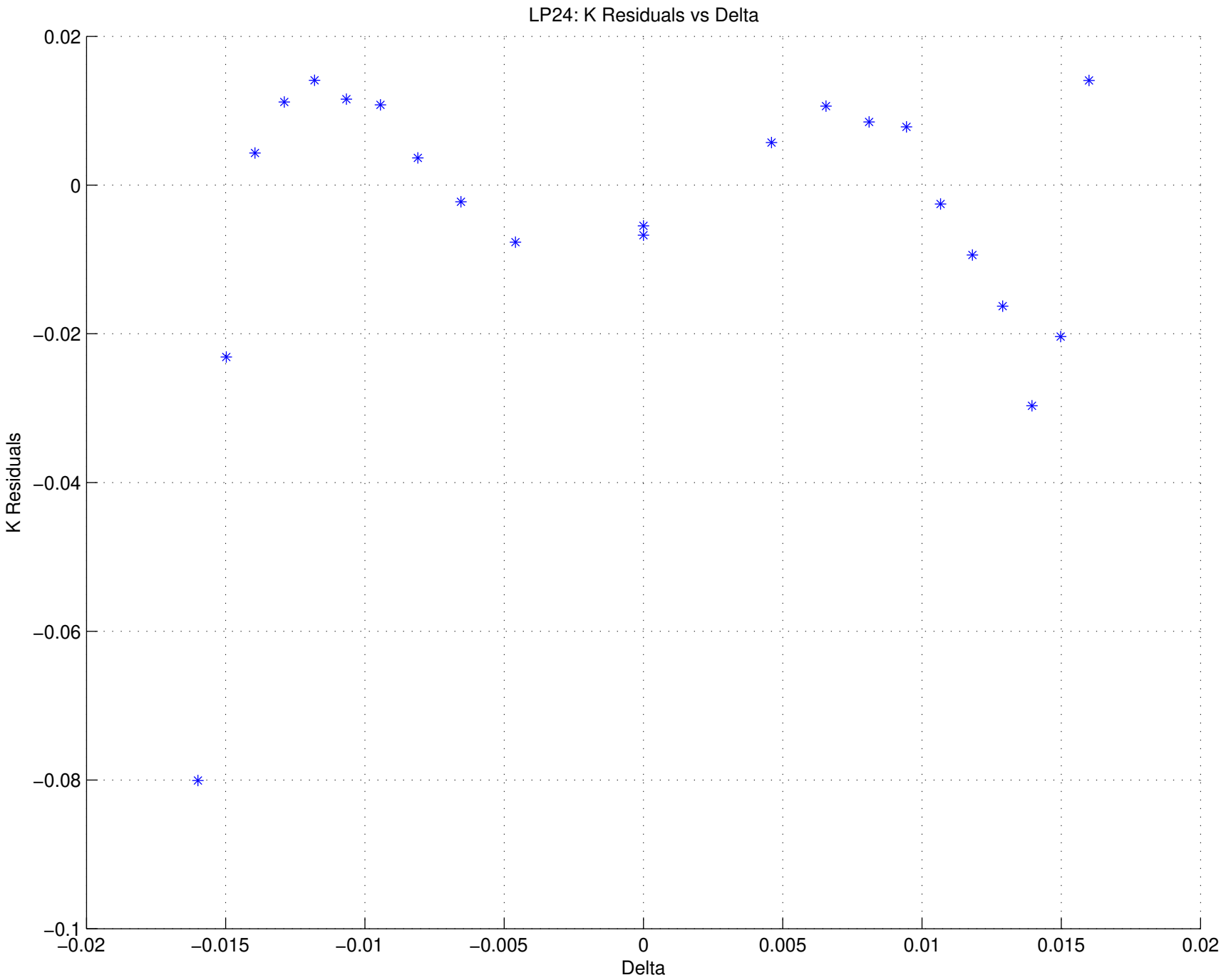

LP13: K2 vs Delta
Fit:
Ksq = a * cos(ku/2 * (x – x0)).2 + c
Coefficients:
a = 6.2403
c = 0.072431
x0 = 0.00043534
Meas
Fit
K2
Delta
7
6
5
4
3
2
1
0
–0.02
–0.015
–0.01
–0.005
0
0.005
0.01
0.015
0.02


LP13: K Residuals vs Delta
K Residuals
Delta
0.02
0
−0.02
−0.04
−0.06
−0.08
−0.1
−0.12
−0.02
−0.015
−0.01
−0.005
0
0.005
0.01
0.015
0.02


LP24: K2 vs Delta
Fit:
Ksq = a * cos(ku/2 * (x – x0)).2 + c
Coefficients:
a = 6.6203
c = 0.075258
x0 = 4.2128e–05
Meas
Fit
K2
Delta
7
6
5
4
3
2
1
0
–0.02
–0.015
–0.01
–0.005
0
0.005
0.01
0.015
0.02


LP24: K Residuals vs Delta
K Residuals
Delta
0.02
0
−0.02
−0.04
−0.06
−0.08
−0.1
−0.02
−0.015
−0.01
−0.005
0
0.005
0.01
0.015
0.02