

Crop Formation: Woodborough Hill, UK 1995

Laboratory Code: KS-02-154

Material: Rape or Canola, *Brassica napus*.

Formation: May 9, 1995 at Woodborough Hill, Wiltshire, England

Sampled: by Shelly Keel, on May 14, 1995

Comment: Tissue in excellent condition at arrival in lab.

SUMMARY OF RESEARCH FINDINGS:

a)- statistical study conducted to determine differences, if any, in seed pod size distributions.

b)- lengths determined in 100 pods located in the apical 25 cm of five randomly selected plants from each test series (over 1200 total measurements).

c)- frequency distribution analyses conducted as previously described.

d)- in Fig.1 attached are the inserted values of the pod size changes relative to the mean of the controls.

e)- when comparing variations about the mean the four control sets have a 20% total range and the formation samples a 22% range.

f)- no significant differences observed between the normal control plants and those in the formation.

CONCLUSIONS

There is no evidence of external energies having been applied in this set of samples.

W.C. Levengood
Pinelandia Biophysical Lab.

John A. Burke
Am-Tech. Laboratory

(A)

Fig.1 Pod size variations in crop formation KS-02-154

FIELD DRAWING

Formation Location: Woodborough Hill Wiltshire

Date Sampled: 14th May 1995

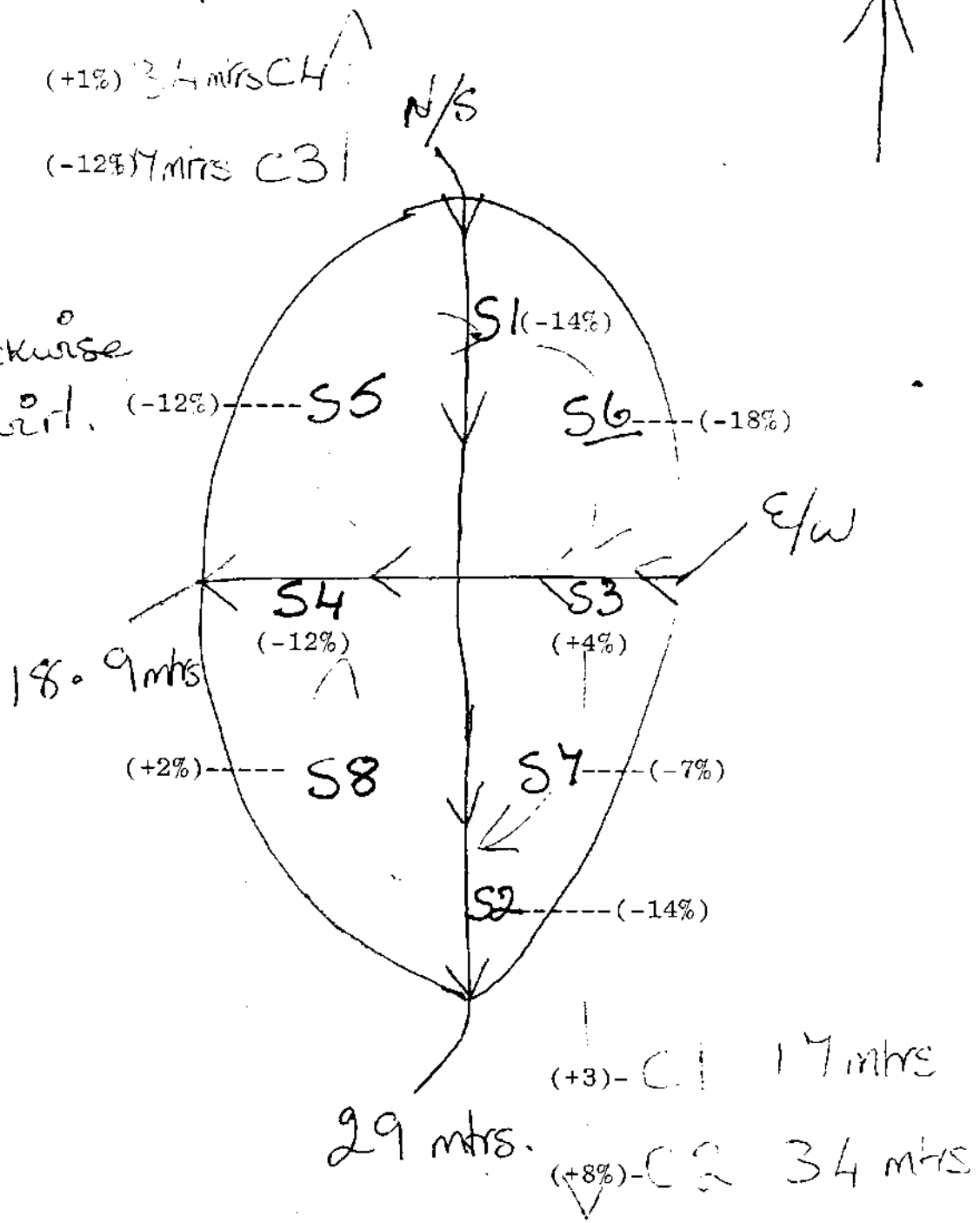
Your Name: Shelly Keel



(+1%) 34 mtrs CH

(-12%) 17 mtrs C31

clockwise
Swirl



NOTE: DO NOT FORGET COMPASS BEARING