

90m. W6.55. N62.31. Incubated 24.6.

25.6 Telebitus poly spars ? decid later OK.

Pilobolus parvulus ✓

27.6 Telebitus ~~hairs~~ Single ascial dentate
up to 55 diam. Spore 6 x 3

Ascobolus abditus - decid when mature.

Also saw poly ascial Telebitus poly spars ✓, with
wae elongated asci 80 x 30

Pilobolus deep orange spores 12.5-16 x 9.5-10

Pilobolus ± hyaline, pale yellow in thick mass
8-10 x 6 kleini ✓
Cryotholus ✓

30.6 Spore of dried Stropharia fr. 16 x 9.5
-16.5

OK for Sangolobus ✓ as i.d. in fold

1.7 Cephus ~~hairs~~ reddish brown Sphaerocytes
+ non-Capitate cells Leptocarpus ✓

Ascobolus ~~abditus~~ ✓ T. hairs ✓

Saccobolus parvulus ✓

7.7 T. hairs ✓ Ascobolus ~~structuratus~~ (?) with

no exospore. Capitate smooth → hyaline

sp. 30 32 x 15 with unilateral gel
Asci 550-570 x 58
Yes - mature with 2 asci with faint black Exospore visible

immature, pigmented? Saccobars 3+3+2

sm 36 + (2.5-13) Asci ~~30 x 6~~
9.5 x 20

Immature spores 14.5 x 6.

spores 340 brown

cf. degeneratus ? ✓

Cop Leptocarpus ✓

9.7 Cop Leptocarpus ✓ Glucos filamentus var. capinus
vermiculifer ?

A. strictoides ✓ - no sign of deglufts-type

Schizothecium 8-sp ± 1 seriate, poor scales, sp 21-22
x 10-10.5
vestitula

Conochacha 8-sp discoid 19-19.5 x 14-15 x 8-9
Scutigera

Saccobars ✓ v. small + unpigmented + on maturing

T. hawaii ✓

13.7 Cop Leptocarpus ✓ Copinus glauces vermiculifer or

Asc. strictoides ✓ - 1 apothecium, not asci with

'horned' spores, few with 'deglufts' spores

Pedospora decipiens 8-sp. sp 38.5-42 x 19.5-21

5.8 Sch. ~~conium~~ ✓ good scale 8-sp. 25-26 x 14

P. decipiens ✓

168 Asci sp. 22.5-24 x 12.5-13.5 conium ✓

168 (Asci) - extensive larval activity |