

Graham Mtn.

with Dinnie Sloman
8/18/99

252-17

Location	P	Δp	Δe	e calc	e map	time	R
(A) Mill Brook Road trailhead	29.06	—	—	2600	2600	8:55 AM	
(B) Balsam Lake - Graham JC	28.26	—	—	—	3340	9:48	
(C) Begin Graham ascent from E Schoolhouse Col	28.36	0.00	—	—	3240	10:17	
(D) Switchback	28.28	0.08	72	3312		photo stop	3868 - 3240
(E) YB 47" photos	28.16	0.20	179	3419			28.36 -
(F) 1st fir of Grove #1	28.10	0.26	233	3473			27.66
(G) 1st wet flat = end fir Grove #1	28.02	0.34	305	3545			
(H) red shale erosion	27.99	0.37	332	3592			
(I) 2nd wet flat	27.92	0.44	395	3635			
(J) Top 10' ledge on E	27.88	0.48	431	3671			
(K) Open ledge bend in road ⁹⁰⁰	27.83	0.53	475	3715			628'
(L) Top of 2nd fir grove	27.76	0.60	538	3778			0.70"
(M) Lookout to N.	27.76	0.60	538	3778			= 0.897
(N) Summit	27.66	0.70	628	3868	3868	11:04	
	27.66	0.70	628	3868		lunch	
(O) Top of cliffs	±27.76	0.60	538	3778 ±		11:40	3868 - 3240
(P) 1st SUG on talus	27.86	0.50	449	3689			28.36 - 27.66
(Q) Open meadow on terrace	27.93	0.43	386	3626			= 628
(I) Return to road	27.90	0.46	413	3653		12:10	0.70
(H) red shale	28.00	0.36	323	3563			= 0.897
(G) 1st wet flat	28.02	0.34	305	3545			
(F) 1st fir	28.12	0.24	215	3455			same
(E) 47" YB	28.14	0.22	197	3437			
(D) Switchback	28.30	0.06	54	3294			
(C) Begin Graham ascent	28.36	0.00	—	—	3240	12:48	

(BB) On road, base of shortcut	28.37	—	—	3240	1:18
(A) Mill Brook Rd	29.06	—	—	2600	2:00

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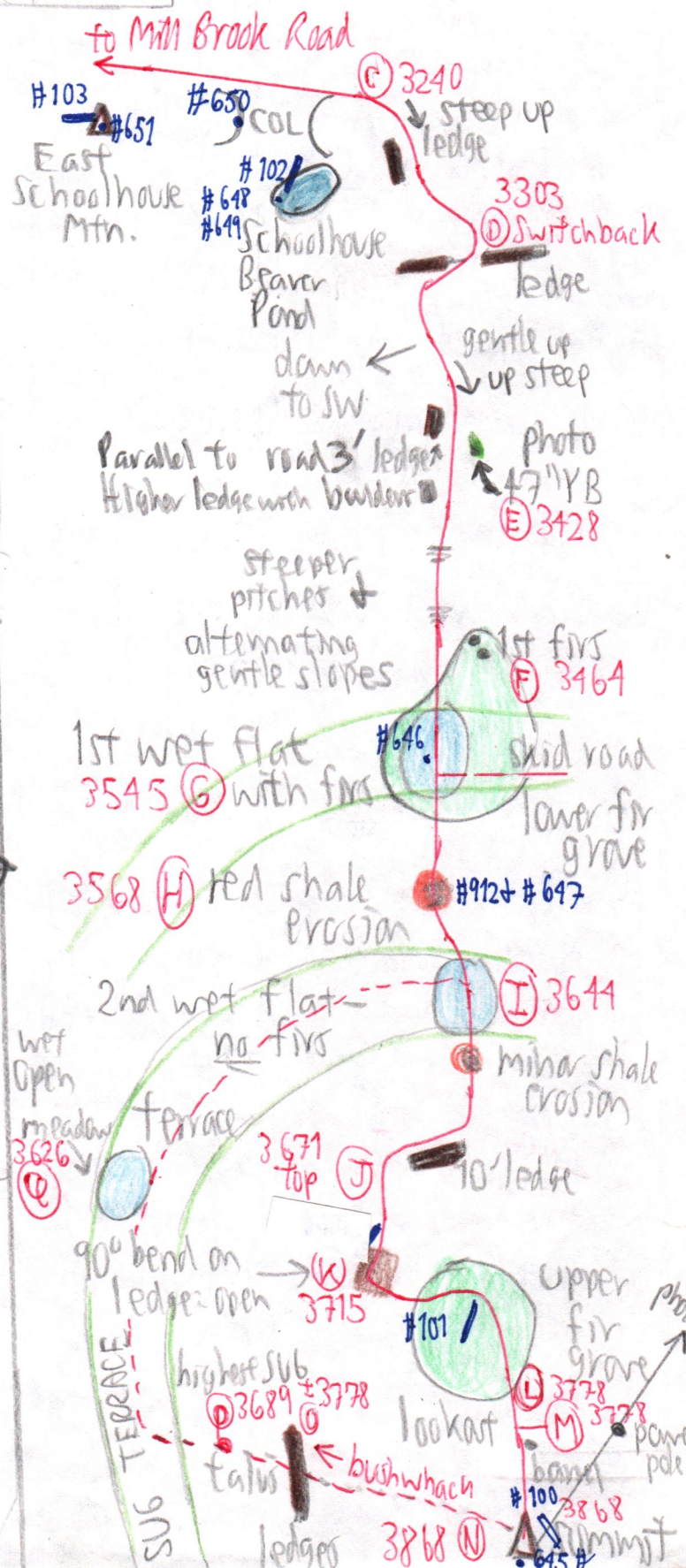


Location	e calc up	e calc down	e calc median	Δ calc up vs down
(C)	3240	3240	3240	
(D)	3312	3294	3303	18
(E)	3419	3437	3428	18
(F)	3473	3455	3464	18
(G)	3545	3545	3545	0
(H)	3572	3563	3568	9
(I)	3635	3653	3644	18

Mean barometer error
 up vs down readings: $n=6 \geq 81$ ft
 13.5 ft

Graham Mtn Road \rightarrow
 Plan: Compare with all earlier plans & correct them. \rightarrow

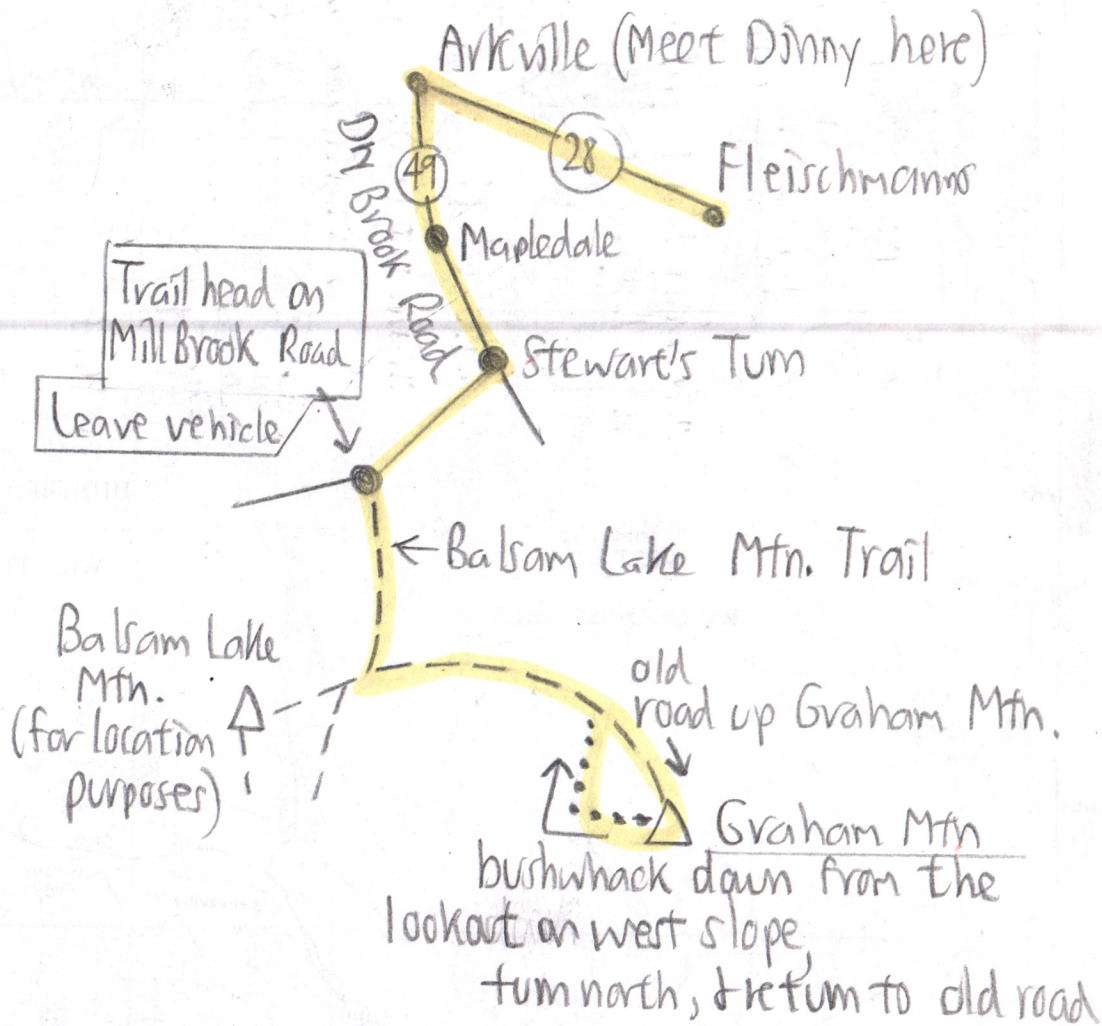
At (O), on descent of the steep ledge, a RED spruce was noted sprawled at on the rock under dense shade & maybe 5' tall. Is this the spruce seen in 1995 or 1996 & I.D. as Norway or another tree? The RED spruce had brittle bud scales.



Hike to Graham Mtn.

8/18/1999 with Dinnie Sloman, Director, Catskill Forest Association

~~Done
Send Dinnie
Forest history notes
hike notes before Sept. 19th
DBR CCD~~



8/18/1999

Botanical field notes on Graham Mtn.

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(K) 3715 Sorbus ✓

(L) 3778 SM odorat

(M) 3778 2 photos:

FIR GROVE
DRY BROOK VALLEY

8/18/1999

(P) 3689 SUG highest on talus. With it MM, YB. Then lower down on wet terrace. Chelone, Keracleum, Angelica, SM, Aster umbel, Aster cord, Rudbeckia (~~helianthus?~~) LAP, Thalic, VV, S rug

(Q) 3626 Joe pye, CMC, Milium. to north, open grassy small Sphagnum patch - not worth coring.

(I) Intempered fern, CMC
3568

138" YB circum = 44" DBH just W of lunch boulder & 20' above road (N slope of E Schoolhouse) E of where Turner Hollow Rd descends to Dry Brook.

8/23/06

CB just past 1/2-way rock without fir. Halfway Rock is between "Porcupine Jct" & the Graham bushwhack shortcut, where the trail drops to the south. CBs here & above with lvs. yellowing.

Wildflower Terrace

Aster umbel is dom + may be like Schizolago in preventing tree repro. It can form dense thickets, e.g. at VIC near south end of F-Ecology trail boardwalk, Paul Smiths, on old PIC log road.

- Aster punice.
- S. nigra
- Onoclea
- Agrostis sp.
- Glycena can.
- Juncus coll.
- Hypoxis coll.
- Viola sp.

- Rudbeckia
- Eup ~~...~~
- Thalictrum
- Chelone
- [NO Manarda]
- Cl crinita
- IMP

Sphagnum around pool near N end

- Allium
- Angelica

Polygonum browsed + in fruit
Peat 7 to 10" deep
around puddle.

Dulichium only 8" high no fls or fruit
Smilax herbacea in green fruit on Thalictrum

Thickets of Corylus, VC Arr & CMC at N end of opening.

(U) 1st Sorbus on ascent at _____ ft.

(over)
↓

Botanical notes from 2006,
Aug-23, continued

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(L)(M) Thickets at NE look out down
Dry Brook Valley are almost as dense
as those above the high ledges.

(N) Summit: Salix like sericea, but
with thick, leather ^{leaves} and large
stipules. NOT niara.

(N) to (X) Thickets NW of summit
are dom. by VCASST & SORBUS,
not ridge hardwoods.

View from (X) high ledges.

B. Lake trailhead clearing visible
off Beaverkill.

Beaver meadow along Gulf of
Mexico Brook lines up between
(X) and the trailhead. Check this
one for peat as well as the deep
spot on Tunis Pond (5/6/06)
and Vly Pond.

(BB)(B) MK's classic site for
D. camillorum ≠ D. intermedia.

(E) Campylotem at the 47" YB.
Growth rate sampled from YB
about 2.5 mm/yr. At ±1.2 m diameter
= 0.6 m radius, this is almost
233y old: $\frac{600\text{mm}}{2.5\text{mm}} = 233\text{y}$.

In registration booth: some
hiker signed in to see the
tower & brig on B-L Mt left
phone# (781) 771-9632
"SalleVF TT".