

Graham Mtn. from Tunis Pond 252-24

with Dick McIntosh 8/27/07

Site	p	Δp	Δe	e calc	emap	time	R
(A) Trail head	29-07	0-00			2540	9:39 AM	\uparrow R_1 \downarrow 2.1 miles from trail head
(B) Black Brook	29-26	-0-19			2360	10-00	
(C) Gulf of Mex.	29-16	-0-09			2410	10-27	
(D) Old new trail	29-18	-0-11			2410	10-49	
(E) Lv-B Kill Rd	29-13	-0-06	SNY 1979		2460	11-01	
(P) TUNIS POND	29-04	+0-03			2570	11-15 lunch 11-35	
(G) 1st stump skid rd.	28-88	0-16	147	2717	SNY 1977		\uparrow R_2 \downarrow $\frac{3868' - 2570'}{2904' - 2763'} = \frac{1298'}{141'} = 0.921$
(H) 2nd stump skid rd.	28-83	0-21	193	2763			
(I) base of steep	28-74	0-30	276	2846		11-55 AM	
(J) End of trail	28-62	0-36	332	2902			
(K) enter 2nd rd.	28-53	0-51	470	3040			
(L) Stumps - 2nd rd.	28-47	0-57	525	3095			
(M) 1st ledge	28-43	0-61	562	3132			
(N) last stump	27-93??	??	2 ^o error	estimate 3257	See p. 252-26	20	
(O) 2nd big bunker	27-82??	??	1 ^o error	estimate 3357	See p. 252-26	10	
(P) Seep	28-05	0-99	912	3482			
(Q) blaze	27-94	1-10	1013	3583	3591 in 1995	1-12 PM	
(R) 2 giant boulders	27-88	1-16	1068	3638	3636 in 1995		
(S) boulder on narrow ridge	27-72	1-32	1216	3786			
(T) Subsummit	27-65	1-39	1280	3850	3832 in 1995	2-00 PM	
(U) Graham Summit	27-63	1-41	1297	3867	3868	2-20 PM	
(V) base of Graham	28-32	0-71	(COL betw. Graham & E. Schallhorn)	3240		3-22	R_3
(W) blaze on trail	28-22	0-81	(SW of turnoff up BLMtn)	3300		4-00	FIPS (2)
(X) trail JC.	28-68	0-35	(End of BLMtn trail)	2900		4-35	
(A) Trail head	29-03	0-00		2540		5-00	

(H) FIPS

Vegetation 252-25

(E) Gentiana linearis, common in the 1800s but the only Catskill station seen by MK and by Sam Adams (conversation in KINGSIDE PARK, Roxbury, 9/11/07).

(C) Swamp Amillariella on ASH! SW of Gulf of Mexico Brook. Beech only 2" to 3" dbh with Nectria cankers.

(D) New trail follows skid road S out of beaver meadow to B'kill Rd. Stumps from 1960s between (D) and Bog #329.

DP deck with a few, browsed YB invading the ferns. 10-57 Ewh pine sapling at 11-00

(F) Tunis Pond Flava: See Bog #383 2570' notes, plus May 2004 to May 2006. RM turning red. NEM sapling thickets dominate NE edge; no more NEM above on Graham Mtn. Ilex mont & Nemo thickets at (Z) Vacc ang in flower!

(G) 2717 1st stump. Skid road eroded 2 to 3' into till, making it easy to follow up, just like between (E) and (F). 8" ASH, just one.

2763 (H) 2nd stump. No conifers between Tunis Pond & Graham's NW shoulder. BCs to 24", too young

to log in 1960s. 3rd stump. No pioneers anywhere.

(I) - 2846 Boulder. Road graded into hillside.

(II) 10" ASH, one. 1st log road - 2902 ends.

(J) Stumps end far 1st log road. CB

(K) Enter 2nd skid road 3040

More stumps.

(L) 3095. Downed tree measured 43' long 5" SUB with 6" dbh at broken top. BCs 60' to 75' tall estimate.

(M) 3132 Polypody on boulder. Low ledge has nil effect on forest above. 2nd log road ends about here.

DEFINITELY 20' TO HERE

(N) elevation in doubt! Forest still 60' tall. Possible last stump &

(YB #9) possibly end of 20'. Estimate 3257' Broken YB 90y, 10" diam.

(O) elevation in doubt! Opening with \$ canopy, BC dom, few SUB, 50' canopy, LL abn. Estimate 3357'

(P) 3482 Seep. Photo of Angelica with very purple stems. CX Scab, TIAR, LOP, VIOLA, SOLID LATIFOLIA, THALIC. CUC on margin. 12" SUB dead & live. Most herbs heavily browsed. IMP, Glycena nervata.

(Q) 3583' Steeper. 1st SMT + SOB, CB Blaze. Boulder.

The first seen in 1995 were either not observed or have fallen (see (G) of p 252-11).

(continued next page →)

(R) Canopy reduced to 35' below the ledge & only 20' above it. RM-ox-VA-AA-SM-CAMORL. SM & AA in flower (photos)

BEECH very thick. Many BC branches down. Bushwhacking very slow. 2 trees with Beech nuts

(S) AN. Ridge very narrow.
(T) VCAR. 20' canopy 3850' subsummit

(U) Summit. Amel bart & barbara both?

Descent: Ice damage from 4/15/07 has many trees & branches down across the road of all species incl. fir. Several dozen detours. The road has also become very narrow from veg. growing in from the sides, and now remember a little-used foot trail.

Ascent on summit ridge. Most branches pushed aside were BC, not B, downed by ice.

Defoliation: Partial SVb defoliation through Cross Mtn. part into the B' Kill Valley at Turnwood [see 8/31/07 notes for heavy defoliation along Shin Creek Road in IT's pass. No defoliation east of Turnwood.

(Photos) 2 of SM & AA near subsummit (T)

More on descent:

252-26

Ice damage ^{local} around (V)

and again in a pocket ^{3:42} at Turner Hollow Rd June ^N of Schallhouse E & W Peaks col. Nil between.

Revisited on 9/3/07; see p. 252-284

SM & AA in fl at 3:25, on road W of (V), only elev 3240?

3:55 June of trail from Mill Brook Rd.

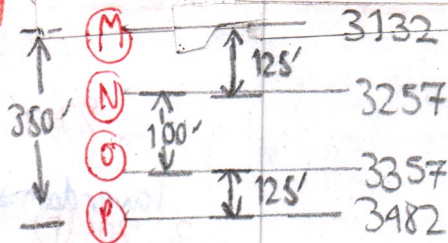
Heracleum in level seep at 4:17 above Black Brook

Older ice damage (photo in 2004?) at 4:28

Norway Spruce plantation visible part of and well above Tompkins Falls on Barkham Road.

Elevation error at (N) & (O): The wrong barometer needle was apparently read. Could any clues to the correct readings be made? (N) & (O) are 0.11" apart or, with $R_2 = 0.921$, about 100' apart vertically.

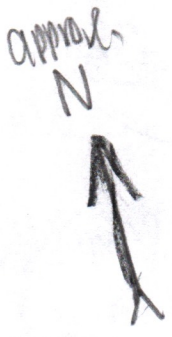
(M) & (P) are 3132 & 3482, 350 ft apart. Suppose this is done for an estimate.



It couldn't be too far off.

Dick Mc Intosh reports: Along Reparton Reservoir Klat is native. A population is up Bush Mill Rd (former dump) to Laurel Lake (formerly Mud Pond).

252-27



route return down

TOWER (T) 3868
← VCAST thicket

col barely 20' deep
subsummit (S) 3850 (3832 m 1995)

15' boulder on narrow ridge

2 giant boulders
blaze (red paint) Furlow
SNK
20' ledge (R) 3638
boulder field
3583 (3591 m 1995)

(P) seep 3482 (Angelica photo)

2nd big boulder on narrow terrace; spur narrows above.
estimated elev 3357

(M) last stump? possible estimated elev. 3257

1°
2°
2nd road ends (M) 3132
1st ledge (low) with 10' boulder x 25' long perched on it - Polypody

(L) 3095

(K) 3040 enter 2nd log road
SPUR

on west side of spur 2957 (J)

2902 (I)

← end 1st log road

2846 (I)

base of steeper slope

2763 (H)

2717 (G) enter log road, 1st

log road connection not observed between (F) & (G)

lower dam
2570 (F)

hemlock thickets
upper dam

Tunis Pond, 2570'

Gentiana linearis

skid road begins just BEFORE end of S-curve

meadow
skid road leaves beaver meadow
trail new

deck 2460 (E)

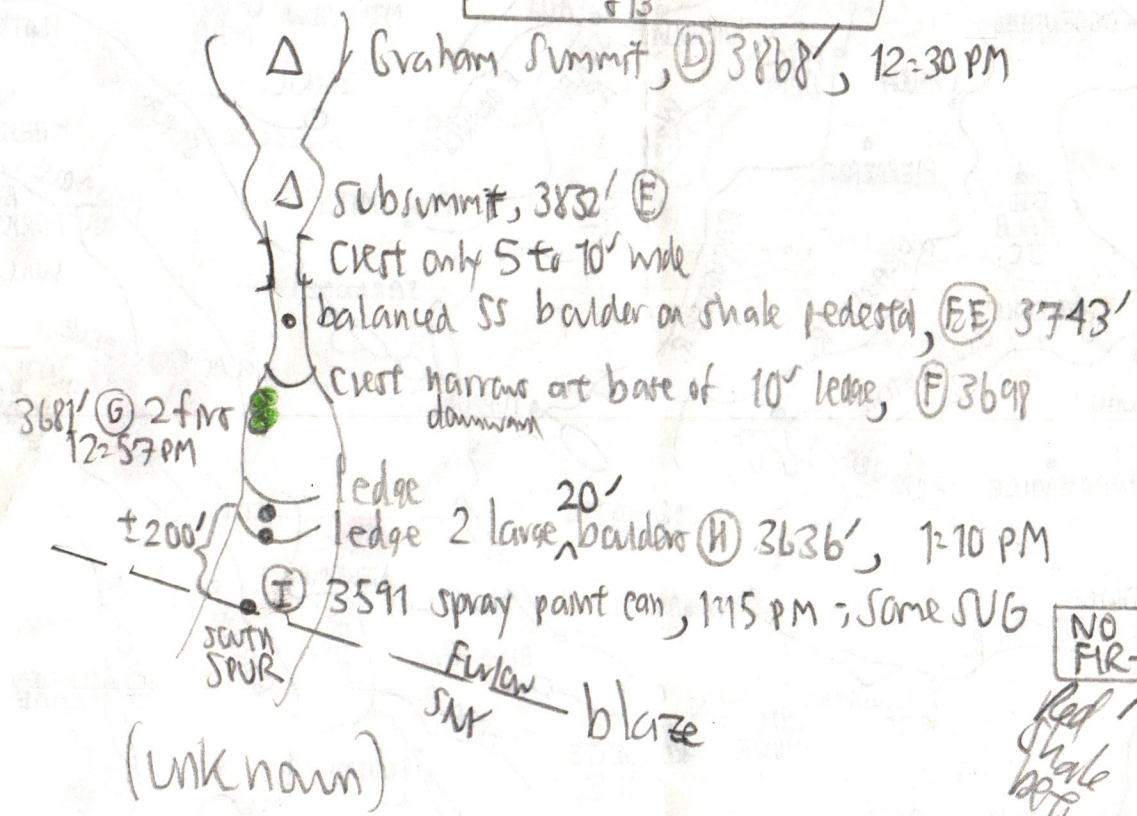
Ewhipine sapling

Never sink - Kardonberoh Trail
Beaverkill

To Balsam Lake

P. 252-11, Sh 7/95
 †13

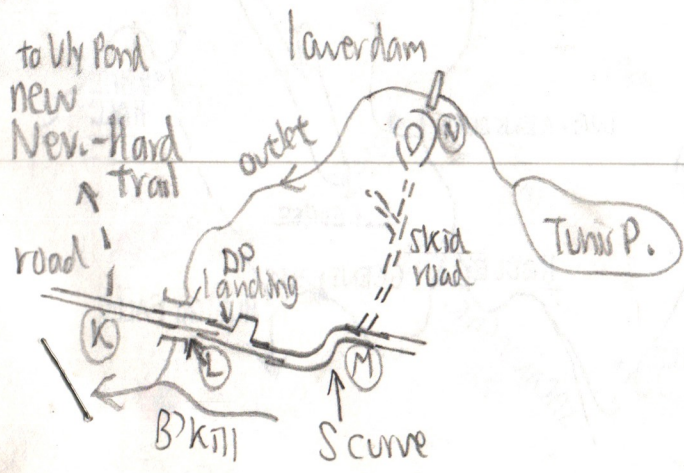
Ask Dick for his memories on open beaver meadows



NW slope of Graham:

- 3868' Summit
- 3778' ME lookart
- 3760' mid-higher fir grove
- 3715' 90° trail bend on steep ledge
- (level of lookarts 3797)
- 3626 mid & lower level to 3778
- 3644' one wet flat on level
- 3545 lower " " " " FIR
- 3473' lowest fir tree
- 3428' 47" YB
- or 3419'
- 3312' switchback above schoolhouse

NO FIR →
 Red shale wet flat



30
 10
 4
 0
 minutes
 (P254-18)

(252-11)