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NORTH DOME

With Paul Trotta, 6/9/00

Location	P	Δp	Δe	e calc	e map	time	R
(A) Spruceon Road ^{parking area}	30.16	0-00	0	0	1700	9:05 AM	
(B)	29.93	0.23	213	1913			
(C)	29.76	0.48	371	2071			
(D)	29.54	0.62	575	2275		9:52 (D)	3610' 1700'
(E) } log roads	29.46	0.70	649	2349			<u>30.16'</u>
(F)	29.42	0.74	686	2386			28.10'
(G)	29.34	0.82	766	2460			= 1910'
(H) } less steep spur	29.14	1.02	946	2646		10:30 (H)	<u>2.06"</u>
(I)	29.12	1.04	964	2664	2700		
(J)	29.00	1.16	1075	2775		10:50 (J)	
(K)	28.96	1.20	1112	2812			= 0.927'
(L) enter SMT Forest Preserve	28.86	1.30	1205	2905		11:03 (L)	
(M) reclimb spur steeper	28.76	1.40	1298	2998	3020		
(N) overhang ledge	28.70	1.46	1353	3053			
(O) 2nd ledge	28.64	1.52	1409	3109			
(P) 1st SORBUS	28.64	1.52	1409	3109			
(Q) 1st fir	28.60	1.56	1446	3146			
(R) EAST BOG	28.20	1.96	1850	3550	3510	NOON	
(S) NORTH DOME SUMMIT	28.10	2.06	1910	3610	3610	12:55	
(T) WEST BOG	28.20	1.90	1815	3515	3510		1910'
(U) leave ridge crest	28.22	1.88	1795	3495		1:50	<u>2.00"</u>
(V)	28.30	1.80	1719	3419			= 0.955'
(W)	28.54	1.56	1490	3190			
(X) Kentock flat, lowest FIR	28.62	1.48	1413	3113	3080	2:35	
(Y) LARORTEA SLOPE	29.10	1.00	955	2655			
(Z) Spring	29.40	0.70	669	2369			
(AA) probably e-p. #	29.50	0.60	573	2273			
(BB) Hagadone Brook	29.60	0.50	464	2164			
(CC) tributary confluence	29.72	0.38	363	2063			
(DD) Norway spruce	29.80	0.30	287	1987			
(EE) Stone walls	29.85	0.25	239	1939			
(FF) cross Hagadone Bk	29.90	0.20	191	1891			
(GG) leave SMT = blaze	29.94	0.16	153	1853			
(HH)	29.96	0.14	134	1834			
(II) log road	30.04	0.06	57	1757			
(JJ) Wreckill stream	30.10	0-00	0	0	1680		
(A) Spruceon Road	30.10	0-00	0	0	1700	4:35 PM	

Vegetation

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(B) 1913' huge ASH in a Norway spruce - E white plantation on state land, near E blaze. Multi-trunked >36" DBH. Must have grown up fast in an open pasture.

(C) 2071 hemlock grove

(D) 2275 ASH, OST, SUB

(J) 2775 BC dom

(K) 2812 big 30" SUB stump

(L) 2905 big SUB uncut on SNY; e-p #58A

(P) 3109 1st SORBUS

(Q) 3146 1st FIR

(R) 3550 BC dom, 1 SUB, FIR above

EAST BOG

(S) 3610 summit: canister on a fir, N side of tree

FIR-SORB-YB-RG-OX-TB-SM-MC-\$

WEST BOG

(U) VCLASS thicket 3495

(V) 3419 one SUB, several big YB

(W) Hem + FIR 3190

(X) Hem flat, several fir
Hem to 18", 3113

(X to P) SUB & B 3113 to 2655

(P) B & SUB dom. Giant glade at LAP begins 2655 all the way to (BB) 2764

(Z) 2369 LAP. 1 SUB stump & no log, but just one. Log could have rotten 1st

(AA) 2273 highest ASH ±24", HEM ±30"
15" Dead PB. Maybe? e-p #285

(DD) 1987 Norway spruce plantation

(EE) Kamam, OST 1939

(FF) more Norway spruce 1891

(WW) 1834. CARP, OAK, AMEL, E WH PINE,
both ASPENS

EAST BOG

FIR-SORB-YB-MO-VA

ERY, OX, \$, DP, UVUL abun, TB, MC
SDUBUNUM

Deepest tile spade probe:

7" of peat on top of silt fill

8" of silt fill

15" channer

Most probes 4 to 6" to fill.

WEST BOG

FIR-YB-NEMO* SORB
COPTIS in flower
BAZZ

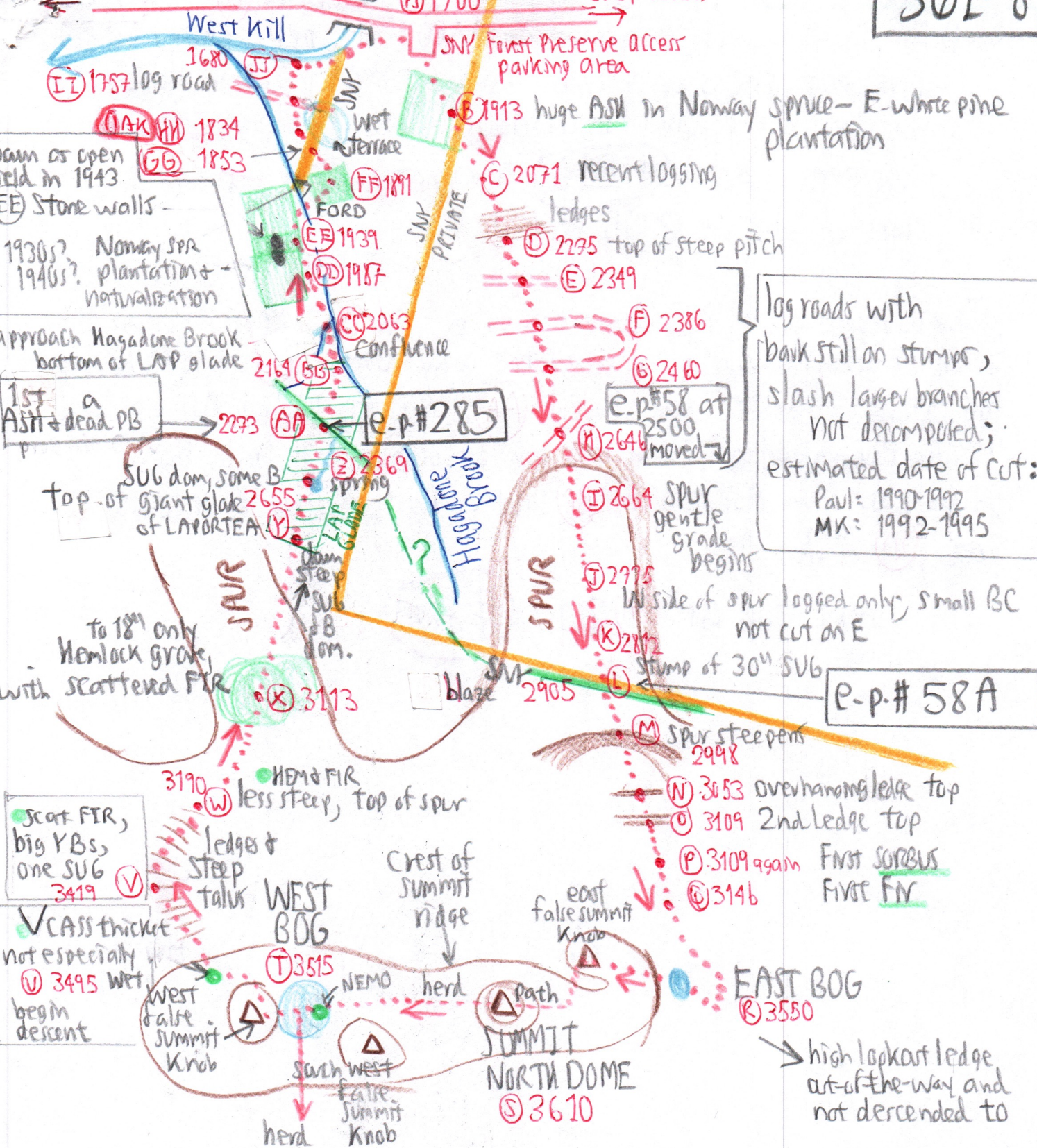
*NEMO in flower
CAREX
CC in flower
VACC MYRT!!

3" to 6" to fill in all probes
1970 notes show 2 bogs here; only 1 found on this day.

NO peat samples collected from either bog.

To West Kill hamlet

To Spruce Knob



Sham as open field in 1943.
 (EE) Stone walls -
 1930s? Norway spruce plantation & naturalization

log roads with bank still on stumps, slash larger branches not decomposed; estimated date of cut: Paul: 1990-1992, MK: 1992-1995

1st a
 Ash + dead PB

e-p #58 at 2500 moved

e-p #58A

Scat FIR, big YBs, one SUB 3419

VCAS thicket not especially wet, begin descent

high lookout ledge out-of-the-way and not descended to

The SW fake summit knob is about 15' above the WEST BOG while the W fake summit knob is about 10' above. The 7 1/2 Quad. does NOT show any fake summit knobs.

Noteson Forest History.

e. p 58 in 1970 was estimated at 2500 feet ^{somewhere near (G)} below the main-level portion of the spur between Nagadone Brook & Mink Hollow. Logging had occurred in the 1950s. The 1990s logging caused the entry point, # 58A, to migrate up the spur to the line of SNK at 2905 feet. (L)

The descent route NE down & off the spur between Nagadone & Bennett Brooks was on SNK all the way until (GG) at 1873 ft. No evidence of any cutting until (AA) 2273, the highest ASH & a dead 15' PB. Even here stumps are long gone & logging could have been >100y ago. More ASH toward (BB) 2164'. Pasture again & reforested at (DD) 1987.

New e. p. at (AA) 2273' # 285

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