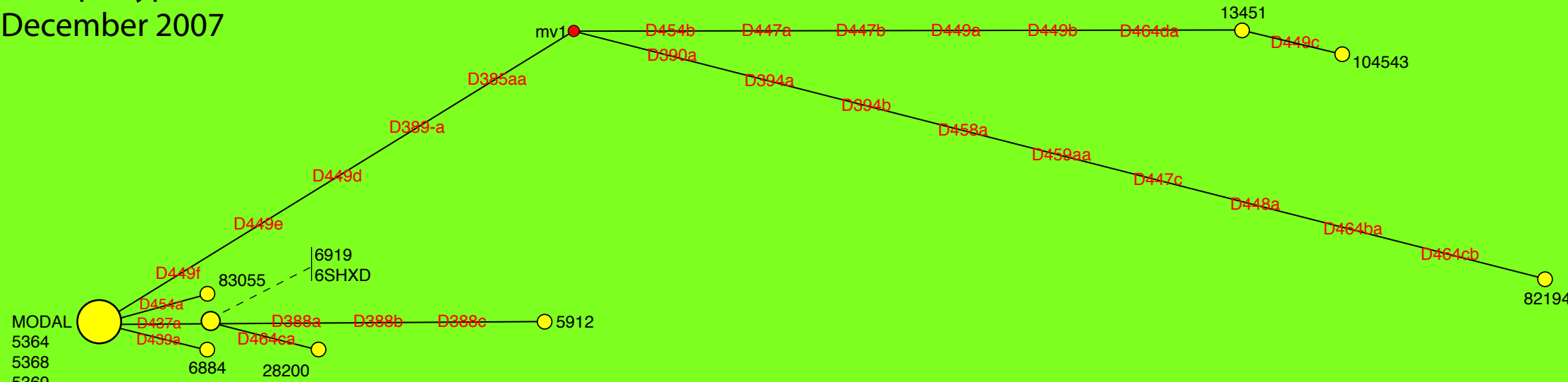


Pyle(s)/Pile(s) Network Diagram:
25 markers, haplogroup I1a
19 haplotypes
December 2007



MODAL
5364
5368
5369
74599
75683
82300
94510
95683
95790
98006

3	3	1	3	3	3	4	3	4	3	3	3	3	4	4	4	4	4	4	4	4	4	4	4
9	9	9	9	8	8	2	8	3	8	9	8	8	5	5	5	5	5	4	3	4	4	6	6
3	0		1	5	5	6	8	9	9	2	9	9	8	9	9	5	4	7	7	8	9	4	4
				a	b							B		a	b						a	b	c
								1		2													

13	22	14	10	14	14	11	14	11	13	11	29	16	15	8	9	8	11	23	16	20	31	12	14	15	16	Modal (n=10)
13	22	14	10	14	14	11	14	11	13	11	29	16	15	8	9	8	11	23	17	20	31	12	14	15	16	6919, 6SHXD
13	22	14	10	14	14	11	14	10	13	11	29	16	15	8	9	8	11	23	16	20	31	12	14	15	16	6884
13	22	14	10	14	14	11	14	11	13	11	29	16	15	8	9	8	10	23	16	20	31	12	14	15	16	83055
13	22	14	10	14	14	11	14	11	13	11	29	16	15	8	9	8	11	23	17	20	31	12	14	14	16	28200
13	22	14	10	14	14	11	11	11	13	11	29	16	15	8	9	8	11	23	17	20	31	12	14	15	16	5912
13	22	14	10	13	14	11	14	11	12	11	28	16	15	8	9	8	12	21	16	20	26	12	14	15	15	13451
13	22	14	10	13	14	11	14	11	12	11	28	16	15	8	9	8	12	21	16	20	25	12	14	15	15	104543
13	23	16	10	13	14	11	14	11	12	11	28	16	16	7	9	8	11	24	16	21	28	12	15	16	16	82194

G.D.

0
1
1
1
2
4
11
12
14

modal value ±1 modal value ±2 modal value ±3 modal value ≥ ±4 modal value

G.D. for 389-1, 389-2 counted as before. G.D. for 464a,b,c,d: each mutation on each locus counts for a G.D. of one (likely overestimate)