Estrus	ST TU	BB YB	AJ MS	LK KK	PG ES	PB TJ	BL BU	BO	MU MX	MN OU	OT OG	OM TG	TT TS	UM UN	AL AT	AZ LR	LO WA	WE WL	WC QT	QV RD	ML NP	EU TS AN	GRID	MNK	SP	PT
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20:15																										
20:30																										
Health																										

COMMENTS: SM SJ did phenology in the morning and went searching chimps then T9 DT5 TI and AL family

FOUND: C=calls, FT=checking fruit trees, FFT: waiting at fruit tree, N=nest PARTY COMPOSITION: X: present at that time; O = thought to be around

OTHERS: Write IDs in blank columns: HH, PE, UM-UH-UN, GD-GS-GG, MU-MX, AFF, AMM, JFF, JMM, IMM, IFF

PT: RF = ripe fruit, UF = unripe fruit, SD = seed, YL = young leaf, ML = mature leaf, FL = flower, WD = wood, RT = root, SL = soil, MT = meat

MNK: RDC= Red colobus, BWC= Black and white colobus, RDT= Red-tail monkey, BLU= Blue Monkey, MGB= Mangabey, BAB= Baboon

HEALTH: 1 = Healthy, 2 = Cold/cough, 3 = Diarrhoea, 4 = Wound (describe). ESTRUS: 1 = None, 2 = Partial, 3 = Full

COMMENTS: Found ♂ SM waiting at FBR tree J/800 and Nested them on same location.

AL① T9① KPC Behavior

Day 18th Month NOV. Year 09 KPC SM Others — Found FFT

Party Composition

Time	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1745	AL and her family and T9①① IS TT Found OBS									
	waiting at FBR tree J/800									
1745		AL T9	TT AZ AT	TD TS AN	J/800				Ø	
1747	Chimps climbed into a feeding tree and									
	started feeding silent									
1800		AL T9	TT AZ AT	TD TS AN	J/800	✓	FBR	RF	Ø	
1814	TT leaving the feeding tree and Moving									
1815		AL T9	TT AZ AT	TD TS AN	J/800	✓	FBR	RF	Ø	
1820	TT build a night nest tree = CAT HT=18M									
	Dbh = 46 cm									
1824	TS leaving the feeding tree									
1828	TS build a night nest tree = CA F HT=									
1830		AL T9	TT AZ AT	TD TS AN	J/800	✓	FBR	RF	Ø	
1836	AL AN AT AZ leaving the feeding tree									
1839	AL AN building a night nest tree = Olea									
	HT = 20 M Dbh = 38 cm									

Aggression/Received Aggression   (Use additional sheets and describe on back if necessary)

Time	ID	VD Duration	NvD	Chase	Attack 1 2 3	Victim ID	No	Av	Response of Victim Submission	Tn	Rt	RA	Context	Height T or G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

At 15-MINUTE INTERVALS: Party composition, Location, Food, MNK   Estrous: 1=None, 2=Partial, 3=Full
AP: Adult play; CP: Copulation; CY: Carry; DR: Drink; ELE: Elephants; FBK: Food Bark; HCG: Hand-clasp groom; HNY: Honey
IGI: Intergroup interaction; LF: Leaf use; MAT: Monkeys attack; PIG: Pigs; Pred: Predation; PTG: Pant-grunt; RN: Rain
RD: Rain display; SOIL: Eating red soil; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events
PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)

KPC Behavior

Day 18th Month NOV. Year 09 KPC SM Others — Found FFT

Party Composition

Time	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1840	AT building a night nest tree oleg HT =									
	2.m Dbh = 38 cm									
1845		AL T9	AT AZ	DTS ANTS	J/800				Ø	
1846	OBS leaving the nest site.									

Aggression/Received Aggression

(Use additional sheets and describe on back if necessary)

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	No	Av	Response of Victim Submission	Tn	Rt	RA	Context	Height T or G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes

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PAT: Patrol (Non-conflict hair erection? Sniff? Bipedal? Scan? Reassurance touch? Close single file?)