DAY 2nd MONTH OCT YEAR 2009 OBS-PC KT TMF/40 — — — HOW FOUND AI

	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	GRID	MNK	SP	PT
Estrus													12																										2							
5:45																																														
6:00																																														
6:15																																														
6:30																																														
6:45																																														
7:00			X				X	X	X		X																													X		PRS		—	—
7:15			X				X	X	X		X																													X				—	—
7:30	X	X	X		X	X	X	X	X		X		X	X	X																								X	X			PH	RF
7:45	X	X	X		X	X	X	X	X		X		X	X	X																								X	X			PH	RF
8:00	X	X	X		X	X	X	X	X		X		X	X	X																								X	X			HH	RF
8:15	X	X	X		X	X	X	X	X		X		X	X	X																								X	X			—	—
8:30	X	X	X		X	X	X	X	X		X		X	X	X																								X	X			—	—
8:45	X	X	X		X	X	X	X	X		X		X	X	X																								X	X			—	—
9:00	X	X	X		X	X	X	X	X		X		X	X	X																								X	X		RDC	THV	THV
9:15	X	X	X		X	X	X	X	X		X		X	X	X																								X	X			THV	THV
9:30	X	X	X		X	X	X	X	X		X		X	X	X																								X	X		PRS	THV	THV
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Health	1	1	1				1	1	1		1		1	1		1			1				1			1													1						

COMMENTS When chimps joined another group being followed by SM, he continued with the KPC behavior.

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

GPS ✓

KPC BEHAVIOUR

BL, BU$_2$ RD$_2$

DAY: 02 MONTH: OCT YEAR: 2004 KPC: KT OTHERS: _____ FOUND: _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (incl. estrous)	JMM (&inf)	JFF (&inf)						
658	KT found chimps at SIN by cars after elephants blocking us along MFP.									
700	KK LK PG PB SJ B			NP	S NN				6	
702	LK climbed into Aphania and started feeding on RF.									
704	KK made vocal displays some one made pant barks.									
715	KK LK PG PB B			NP	S NN				6	
720	chimps were joined by MS TL BL BO BU ST RD									
726	LK grooming MS.									
729	KK made vocal displays LK avoided him casually and silent.									
729	BL climbed into aphania.									
730	KK LK PG PB ST TL MS JB	BL BU RD	BO	NP	95 31	V	APH	RF	6	
"	KK climbed into APH and made attack									
	① on BL by a kick, BL fled screaming									
	others did not respond.									

Aggression/Received aggression

Time	Aggr. ID	VD	NvD	CHA	Attack Duration 1	2	3	Vic ID	Response of victim No	Av	Tn	Sb	Rt	RA	Behavioural context	T/G

Copulations

Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart?	Approach:	Notes

At 15-MIN 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: inter-group 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?)

729 - chimps climbed into different Aphanias.

KPC BEHAVIOUR

DAY: 02 MONTH: OCT YEAR: 2009 KPC: KJ OTHERS: ____________ FOUND: FC

Time	Party Composition: AMM	Party Composition: AFF (incl. estrous)	Party Composition: JMM (&inf)	Party Composition: JFF (&inf)	Loc	F	SP	PT	MNK	BEH
734	KK approached BL who presented to him pant barking KK inspected her by smelling on the estrous.									
745	KKMS LKTU PGPB STUB	BLBU RD	BO	NP	GG/32	✓	APH	RF	∅	
748	Bu made branch shaking against NP who approached her screaming and groomed her.									
755	BL grooming BO									
800	KKMS LKTU STUB PGPB	BLBU RD	BO	NP	GG/32	✓	APH	RF	∅	
804	chimps coming down from Aphanias									
807	ST grooming KK									
808	Both LK and ST grooming KK									
809	Hand clasp mutual groom ST⇄KK⇄LK									HCG
8010	KK and ST moved away after hand clasp.									
811	KK grooming ST									
11	LK grooming MS.									
815	MSKK LKST TUUB PGPB	BLBU RD	BO	NP	PP/32				∅	
11	Hand clasp mutual groom KK⇄ST									HCG

Aggression/Received aggression

Time	Aggr. ID	VD	NvD	CHA	Attack 1	Attack 2	Attack 3	Vic ID	Response of victim: No	Av	Tn	Sb	Rt	RA	Behavioural context	T/G
		Duration														

Copulations

Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart?	Approach:	Notes

At 15-MIN 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: inter-group 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 BEHAVIOUR

DAY: 02 MONTH: OCT YEAR: 2009 KPC: KJ OTHERS: — FOUND: FC

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (incl. estrous)	JMM (&inf)	JFF (&inf)						
816	Hand clasp mutual groom LK				LK⇔	YB				HCG
817	LK grooming YB after hand clasp.									
11	ST grooming KK.									
821	KK grooming ST									
823	MS grooming YB									
825	Hand clasp mutual groom				MS	⇔	ST			HCG
825	ST grooming KK									
826	MS grooming YB after hand clasp.									
829	Some one made pant hoots then KK									
	Mounted MS, KK MS LK ST and made									
	pant hoots then heard distant calls.									
	and they started moving towards									
	them.									
830	KK MS TU PG PB YB LK	BL BU RD	BO	NP	PP 52				Ø	
835	chimps formed AT, KK made vocal									
	displays PB led pant barking climbing									
	a tree.									

Aggression/Received aggression

Time	Aggr. ID	VD	NvD	CHA	Attack Duration	1	2	3	Vic ID	Response of victim No	Av	Tn	Sb	Rt	RA	Behavioural context	T/G
835	KK	7sec							PB							Re-union.	G

Copulations

Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart?	Approach:	Notes

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AP: adult play; **CP**: copulation; **CY**: carry; **DR**: drink; **ELE**; elephants; **FBK**: food bark; **HCG**: hand-clasp groom; **HNY**: honey; **IGI**: inter-group 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 BEHAVIOUR

DAY: 02 MONTH: OCT YEAR: 2009 KPC: KJ OTHERS: — — FOUND: FC

Time	Party Composition				Loc	F	SP	PT	MNK	BEH
	AMM	AFF (incl. estrous)	JMM (&inf)	JFF (&inf)						
836	KK made non vocal displays MS									
	followed him from behind making hows.									
838	MS KK	YB PG	and AJ feeding in THV							
845	MSKK LKYB STU PGPB	BLBU RD	BO	NP	A/32	✓	THV	THV	RDC	
846	Bu was chased by some one in a poor									
	view and she fled screaming.									
900	MSKK LKYB STU PGPB	BLBU RD	BO	NP	A/32	✓	THV	THV	Ø	
908	Heard distant calls; this party responded									
	with pant hoots.									
915	MSKK LKYB STU PGPB	BUBL RD	BO	NP	A/32	✓	THV	THV	Ø	
930	MSKK LKYB TUS PGPB	BUBL RD	BO	NP	"	✓	THV	THV	Ø	
936	Chimps joined another group being									
	followed by SM who continued with the									
	behavior.									

Aggression/Received aggression

Time	Aggr.	VD	NvD	CHA	Attack			Vic	Response of victim						Behavioural context	T/G
	ID	Duration			1	2	3	ID	No	Av	Tn	Sb	Rt	RA		

Copulations

Time	Duration	Fem	Male	Interfere?	Groom?	Scream?	Dart?	Approach:	Notes

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843 – Heard distant calls from west of A/32 this party responded with waars and pant hoots.