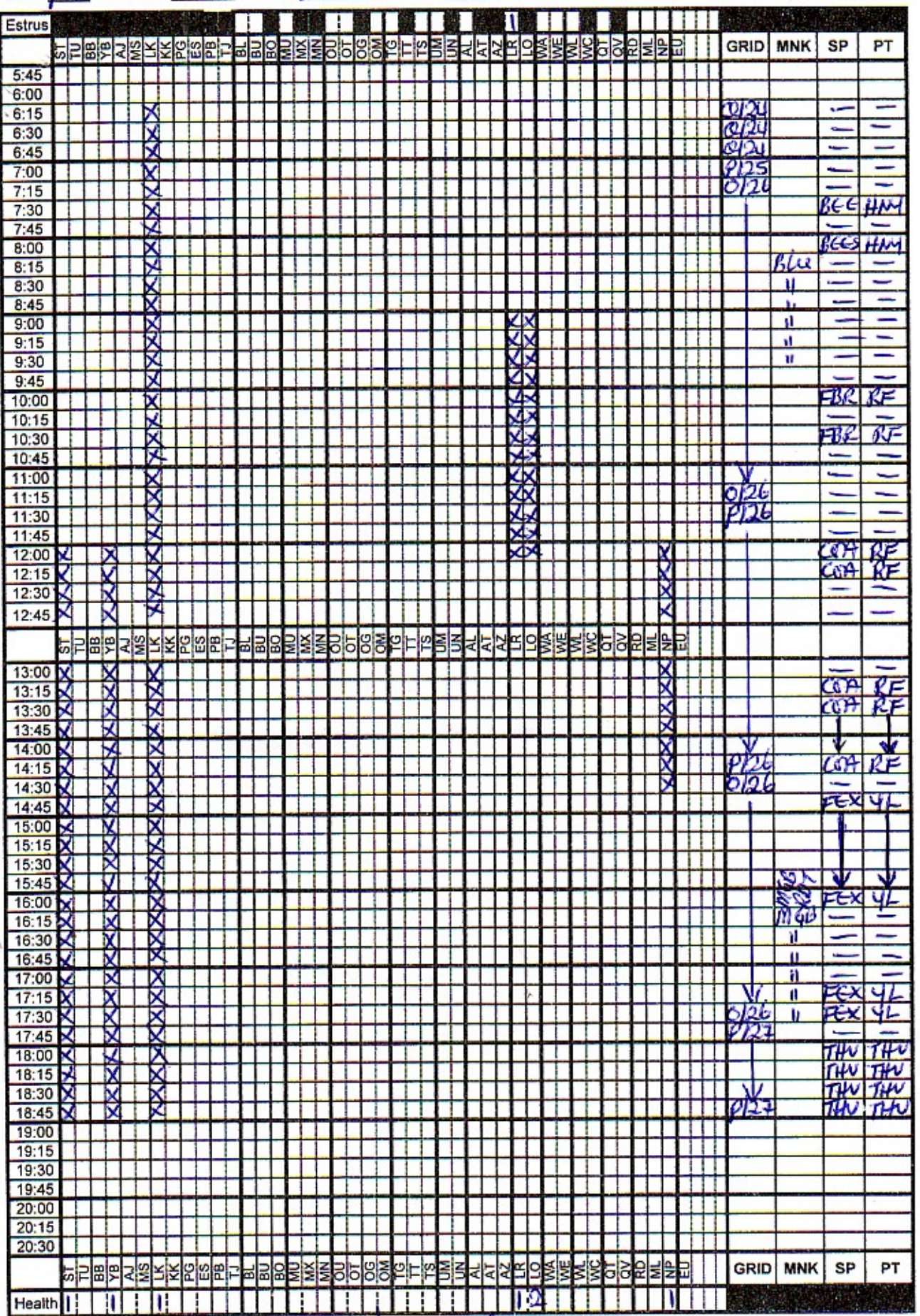
DAY 17 MONTH NOV YEAR 2009 OBS-PC KJ TMF/40 FM HOW FOUND N



COMMENTS Lo was heard coughing.

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

KPC Behavior

Day 17 Month NOV Year 2009 KPC KJ Others FM Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
611	Qs arrived at the nesting site									
615	LK				5/00				ø	
630	LK				11				ø	
643	LK coming out of the night nest.									
644	LK made vocal displays, no response from any where.									
645	LK				00/5				ø	
650	LK feeding on JAS YL.									
655	LK eating red soil from the roots of a fallen tree.									
656	LK made vocal displays, no response from any where.									
659	LK made vocal displays and buttress bangs									

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

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	Response of Victim No	Av	Submission	Tn	Rt	RA	Context	Height T or G
644	LK	5sec						None			NO				Wake	G
656	LK	10 sec						None			NO				Un Known	G
659	LK	6 sec														

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 17 Month NOV Year 2009 KPC KJ Others FM Found M

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
700	LK				2/5				∅	
703	LK made vocal displays and buttress bangs no response from any where.									
710	LK made vocal displays. no response from any where.									
715	LK				3/5				∅	
717	LK made vocal displays, no response from any where.									
722	LK climbing for bees to get honey.									HNY
725	LK put his hand into the hole in tree and got honey then came down with a honey comb.									
726	LK started eating the honey.									
730	LK				3/7	V	BEES	HNY	∅	
745	LK				"				∅	

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

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	Response of Victim No	Av	Submission	Tn	Rt	RA	Context	Height T or G
703	LK	6sec						none			NO				can KNOWN	G
710	LK	3sec						none			NO				can KNOWN	G

Copulation

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

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KPC Behavior

Day 17 Month Nov Year 2009 KPC KJ Others FM Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
751	LK climbed back for bees.									
800	LK				S/7	✓	BEES	HNY	Ø	
815	LK				"				BLU	
830	LK				"				BLU	
845	LK				"				"	
856	LR (LO) joined LK, she made pant grunts									PTG
	to him, LK did not respond.									
900	LK	LR	LO							
911	LR grooming LO.									
915	LK	LR	LO		S/7				BLU	
930	LK	LR	LO		"				BLU	
941	LK drinking water from the stream.									
945	LK	LR	LO		S/5				Ø	
946	chimps started feeding on FBR RF.									

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

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	Response of Victim No	Av	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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KPC Behavior

Day 17 Month NOV Year 2009 KPC KJ Others FM Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1000	LK	LR	LO		8/5	✓	FBR	RF	♂	
1004	LR grooming LO									
1012	Mutual groom but not hand clasp				LK⇐⇒LR					
1014	LR grooming LK.									
1015	LK	LR	LO		5/8				♂	
1018	LK grooming LR									
1020	Hand clasp mutual groom				LK⇐⇒LR					HCG
1021	LR grooming LK after hand clasp.									
1025	LK grooming LR.									
1026	LR grooming LK.									
1030	LK	LR	LO		5/8	✓	FBR	RF	♂	
〃	LK making a day nest in the feeding tree									
	at 15 metres high.									
1040	LR making a day nest also in the feeding									
1045	LK	LR	LO		5/8				♂	

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

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

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	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: 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
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KPC Behavior

Day 17 Month NOV Year 2009 KPC KJ Others FM Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1053	LR coming out from the day nest.									
1100	LK	LR	LO		S/8				Ø	
1101	Heard distant calls from the north, this party made waas.									
1105	Heard distant calls from the north west of K 30 red, this party made pant hoots.									
1115	LK	LR	LO		S/8				Ø	
〃	LK coming down from the day nest.									
1118	LR eating brown soil from the ground.									SL
1119	LK drinking water from a stream									DR
1130	LK	LR	LO		3/10				Ø	
〃	LK grooming LR									
1145	LK	LR	LO		10/3				Ø	
1158	Chimps formed YB & ST who were feeding on cordia, both sides made pant hoots.									

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

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	Response of Victim No	Av	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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KPC Behavior

Day 17 Month NOV Year 2009 KPC KJ Others FM Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1200	LK ST YB	LR	LO	NP	2/10	✓	COA	RF	Ø	
1210	it started raining, LR LO went				missing					RN
1215	LK ST YB			NP	2/10	✓	COA	RF	Ø	
1230	LK ST YB			NP	"				Ø	
1245	LK ST YB			NP	"				Ø	
1300	LK ST YB			NP	"				Ø	
1315	LK ST YB			NP	"	✓	COA	RF	Ø	
1330	LK ST YB			NP	"	✓	COA	RF	Ø	
1334	ST grooming LK									
1336	LK grooming ST									
1340	ST grooming LK									
1341	LK grooming ST									
1344	ST grooming LK									
1345	LK YB ST			NP	2/10	✓	COA	RF	Ø	
1400	LK YB ST			NP	"	✓	COA	RF	Ø	

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

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	Response of Victim No	Av	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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KPC Behavior

Day 17 Month NOV Year 2009 KPC KJ Others FM Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1408	YB coming out of cordia.									
1409	YB feeding on FEX YL.									
1415	YB LK ST			NP	2/10	✓	COA	RF	Ø	
1416	ST & LK coming down from cordia.									
1430	YB LK ST			NP	7/10				Ø	
1433	LK & YB made joint vocal displays									
	ST made pant hoots. NP went missing.									
1434	chimps climbed into FEX making food barks then started feeding on YL.									FBK
1445	YB LK ST				9/10	✓	FEX	YL	Ø	
1500	YB LK ST				"	✓	FEX	YL	Ø	
1515	YB LK ST				"	✓	FEX	YL	Ø	
1530	YB LK ST				"	✓	FEX	YL	Ø	
1545	YB LK ST				"	✓	FEX	YL	M GB RDT	
1550	YB LK ST				"	✓	FEX	YL	"	

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

Time	ID	VD Duration	NvD	Chase	Attack 1	2	3	Victim ID	Response of Victim No	Av	Submission	Tn	Rt	RA	Context	Height T or G
1433	LK	5sec						NONE			NO				social excitement	G

Copulation

Time	Duratio	Fem	Male	Interfere?	Groom?	Scream?	Dart	Who approached?	Notes
1550,	It	stopped	raining.						

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1602 - LK making anest in an area of about 93 cm dbh at 8 metres high.

KPC Behavior

Day __ Month NOV Year 2009 KPC KT Others FM Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM / JFF (Juveniles and Infants)	Loc	F	SP	PT	MNK	BEH
1607	YB making a day nest in the same tree with								
	LK at 40 metres high.								
1612	ST making a day nest in the same tree								
	at 40 metres high.								
1615	LK YB ST			9/10				MGB	
1630	LK YB ST			"				"	
1645	LK YB ST			"				"	
1700	LK YB ST			"					
1712	YB coming out of the day nest and crossed								
	over to FEX to feed on leaves.								
1715	LK YB ST			9/10	✓	FEX	YL	MGB	
1730	LK ST YB			"	✓	FEX	YL	"	
1734	LK coming out of the day nest and crossed								
	over to FEX followed by ST								

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

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

Copulation

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

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KPC Behavior

Day 17 Month NOV Year 2009 KPC KJ Others FM Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1740	YB eating brown soil from the roots of a fallen tree.									SL
1743	LK & YB feeding on CAF YL.									
1745	LK YB ST				4/15				∅	
1750	Chimps started feeding on THV.									
1800	LK YB ST				4/OZT	✓	FCP THV	UF THV	∅	
"	YB feeding on FCP UF.									
1815	LK YB ST				4/OZT	✓	THV FCP	THV UF	∅	
1830	LK YB ST				"	✓	THV	THV	∅	
1836	LK started making a night nest in an Albizia of about 43 cm dbh at 15 metres high.									
1838	ST started making a night nest in CAF of about 23 cm dbh at 12 metres high.									

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

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Copulation

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

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KPC Behavior

Day 17 Month NOV Year 2009 KPC KS Others FM Found N

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1845	YB KS ST				H GT	V	THV	THV	Ø	
1850	OBS leaving the resting site, YB was still feeding on THV.									

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

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Copulation

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