DAY 21 MONTH 12 YEAR 09 OBS-PC SJ FOC-OBS FM OTHERS KJ TW IC HOW FOUND FT

	ST	YU	BB	YB	AJ	MS	LK	KK	PG	ES	PB	TJ	BL	BU	BO	MU	MX	MN	OU	OY	OG	OM	OL	TG	TF	TS	TD	UM	UN	AL	AT	AZ	AN	LR	LO	WA	WE	WL	WC	QT	QV	RD	ML	NP	EU	GRID	MNK	SP	PT
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Health																																																		

COMMENTS

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 21 Month 12 Year 09 KPC SJ Others Fm KT TW IC Fc Found PT

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
648	OB	Arrive at nest site and found								
	Pg out of nest feeding in same location		where Jm nestled		FCP			at the	him	
700	Pg				B/27	✓	FCP	RF	∅	
715	Pg				B/27	✓	FCP	RF	∅	
730	Pg				"	✓	"	"	∅	
745	Pg				"	✓	"	"	∅	
800	Pg				"	✓	"	"	∅	
815	Pg				"	✓	"	"	∅	
830	Pg				"	✓	"	"	∅	
845	Pg				B/27	✓	FCP	RF	∅	
900	Pg				"	✓	"	"	∅	
915	Pg				"	✓	"	"	∅	
930	Pg				"	✓	"	"	RDT	
945	Pg				"	✓	"	"	RDT	

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

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 21 Month 12 Year 09 KPC SJ Others FM KJ TWIC Found PT

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1000	Pg				B/37	✓	FCP	RF	⊘	
1015	Pg				"	✓	"	"	⊘	
1019	YB joined Pg and Pg made Pant-barks at the sametime Pg climbing down from the feeding tree									
1022	Handclasp mutual groom YB ⟷ Pg									Hcg
1024	Mutual grooming YB ⟷ Pg									
1025	YB grooming Pg.									
1028	Handclasp Mutual groom YB ⟷ RB									Hcg
1029	YB grooming Pg.									
1030	Handclasp Mutual groom				YB ⟷ Pg					Hcg
1030	YB Pg				B/37				⊘	
1031	Pg grooming YB after handclasp groom.									
1033	YB grooming Pg.									
1035	Pg grooming YB.									

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 21 Month 12 Year 09 KPC ST Others FM KJ TW1 Found ET

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1038	Handclasp	Mutual groom			YB	⇄		Pg		Hcg
1039	YB grooming	Pg after	handclasp.							
1042	Pg grooming	YB.								
1045	YB Pg				B/27				∅	
"	YB grooming	Pg.								
1054	Handclasp	Mutual groom			YB ⇄ Pg					Hcg
1058	Pg grooming	YB after	handclasp							
1100	YB Pg				B/27				∅	
1109	YB grooming	Pg.								
1111	Handclasp	Mutual groom			YB → Pg					Hcg
1112	YB grooming	Pg after	handclasp.							
1115	YB Pg				B/27				∅	
"	Pg grooming	YB								
1118	Handclasp	Mutual groom			YB ⇄ Pg					Hcg
1123	YB grooming	Pg after	handclasp.							

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 21 Month 12 Year 09 KPC SJ Others FM IC TW KS Found FT

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1130	PG YB				B/27				∅	
1136	PG grooming		YB							
1145	PG YB				B/27				∅	
1153	Handclasp	Mutual	groom		YB ⇄ PG					Hcg
1155	PG grooming YB									
1159	YB grooming PG									
1200	YB PG				B/27				∅	
1207	PG grooming	YB								
1215	YB PG				B/27				∅	
1230	YB PG				B/27				∅	
11	YB groom	PG								
1244	Chimps	climbed	back	into	FCP for	feeding				
1245	YB PG				B/27	✓	FCP	RF	∅	
1300	YB PG				B/27	✓	FCP	RF	∅	
1315	YB PG				11	✓	11	11	∅	

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

Time	ID	VD Duration	NvD	Chase	Attack 1	Attack 2	Attack 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 21 Month 12 Year 09 KPC SJ Others KJ FM TW C FC Found FT

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1323	chimps	climbed down from			FCP					
1325	YB	grooming	PG							
1328	PG	grooming	YB.							
1330	PG YB				B/27				∅	
1345	PG YB				B/28				∅	
1348	Hand-clasp	Mutual groom	YB ⟷	PG						Hcg
1351	PG	grooming YB	after handclasp							
1352	YB	grooming PG								
1400	YB PG				B/25				∅	
1415	YB PG				B/28				∅	
11	Mutual	grooming	YB ⟷	PG						~~Hcg~~
1425	chimps	moved into	THV	for feeding						
1430	YB PG				B/28	✓	THV	THV	∅	
1445	YB PG				C/29	✓	ACL	YL	∅	
1451	chimps	Coming	out of	THV						

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

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

Copulation

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KPC Behavior

Day 21 Month 12 Year 09 KPC SJ Others FM TW Found FT

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1457	Pg feeding on TRI YL									
1500	YB Pg				5/JJ				∅	
1502	Chimps feeding in THV.									
1515	MB Pg				29/JJ	✓	THV	THV	∅	
1530	YB Pg				25/JJ				∅	
1545	YB Pg				28/JJ	✓	THV	THV	∅	
1600	YB Pg				"	✓	THV	THV	∅	
1615	YB Pg				"	✓	"	"	∅	
1630	YB Pg				"	✓	"	"	∅	
1645	YB Pg				"	✓	"	"	∅	
1700	YB Pg				"	✓	"	"	∅	
1715	YB Pg				"	✓	"	"	∅	
1730	YB Pg				"	✓	"	"	∅	
1745	YB Pg				5/K	✓	"	"	∅	
1800	YB Pg				"	✓	"	"	∅	

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

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

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KPC Behavior

Day 21 Month 12 Year 09 KPC SJ Others FM TW Found FT

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH
1815	YB PG				S/L	✓	THV	THV	∅	
1830	YB PG				"	✓	SCV	RF	∅	
1845	YB PG				"				∅	
1845	PG Makes a night nest, Tree of nest,									
	Diospyros Height 8m DBH 15cm									
1846	YB makes a night nest, Tree of nest									
	Albizia Height 10m DBH 18cm									
1856	OBS left the nest site.									

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

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