DAY 01 MONTH 04 YEAR 09 OBS-PC MK TMF/40 1C HOW FOUND FFT

	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
5:45																																														
6:00																																														
6:15																																														
6:30																																														
6:45																																														
7:00																																														
7:15																																														
7:30																																														
7:45																																														
8:00																																														
8:15																																														
8:30																																														
8:45																																														
9:00																																														
9:15								X																													X	X									
9:30							X	X																													X	X									
9:45							X	X																													X	X									
10:00							X	X																													X	X									
10:15							X	X																													X	X									
10:30							X	X																													X	X									
10:45							X	X				X																									X	X									
11:00							X	X				X																									X	X									
11:15							X	X				X																									X	X									
11:30							X	X				X																									X	X									
11:45							X	X				X																																			
12:00							X	X				X																																			
12:15							X	X				X																																			
12:30							X	X				X																																			
12:45							X	X				X																																			
	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				
13:00							X	X				X																																			
13:15							X	X				X																																			
13:30							X	X				X																																			
13:45							X	X				X																																			
14:00							X	X				X																																			
14:15							X	X				X																																			
14:30							X	X				X																																			
14:45							X	X				X																																			
15:00																																														
15:15																																														
15:30							X	X				X																																			
15:45							X	X				X																																			
16:00							X	X				X																																			
16:15																																														
16:30																																														
16:45																																														
17:00																																														
17:15																																														
17:30																																														
17:45																																														
18:00												X																																			
18:15									X		X	X																																			
18:30									X		X	X																																			
18:45																																														
19:00																																														
19:15																																														
19:30																																														
19:45																																														
20:00																																														
20:15																																														
20:30																																														
	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
Health																																														

0/25 — ANI RF
— A "
MGB 1 "
MGB ANI RF
— — —
— — —
— — —
0/25 — — —
P/24 — — —
" — — —
0/24 — MMS RF
— FBR RF
— " "
— " 1
1/24 — — —
0/24 — — —
— — —
— — —
— — —
— MMS RF
— " "
— " "
— " "
— — —
— — —
— — —
— KEX YL
0/24 — FEX YL
N/25 — FEX RF
" — FEX RF
" — — —

COMMENTS 1609 chimps got lost in THV
1730 OBS formed and followed another group.

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

QT (1)

KPC Behavior

DAY 01 MONTH 04 YEAR 09 OBSERVER MK IC Found: C FT (FFT) N Other_____

Time	Party Composition AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
910	Chimps found OBs at the feeding tree									
913	KK made vocal displays and buttress bangs and QT (QV) made pant hoots.									
915	KK	QT	QV		M/8	-	ANI	RF		
918	KK made vocal displays in the feeding tree.									
919	Distant calls from East of Butanzi (K14) and KK made waars.						KK	and	QT (QV)	
926	Distant calls from K14 East of Butanzi and KK made waars.									
928	KK joins the party makes vocal display and buttress bangs and KK makes vocal display in the feeding tree and QT (QV) made pant-hoots.									
930	KK LK	QT	QV		M/8	✓	ANI	RF		
933	Distant calls from West of K30 rd and the focal IDs never responded.									
945	KK LK	QT	QV		M/8	✓	ANI	RF	MGB	
1000	KK LK	QT	QV		M/8	✓	ANI	RF	"	
1007	QT (FN), makes a day nest.									
1015	KK LK	QT	QV		M/8					
1027	ANK IDs leave the feeding tree and start travelling									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

BEHAVIOR CODES (List all that you see - See reference sheet for required data):

AP: Adult Play; CP: Copulation; CY: Carry; DR: Drink; FBK: Food bark; HCG: Hand-clasp groom; HNY: Honey; IGI: Intergroup interaction; LF: Leaf use; MAT: Attacked by monkeys; PIG: Pigs; PRED: Predation; PTG: Pant-grunt; RN: Rain; RD: Rain display; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events

KPC Behavior

DAY 01 MONTH 04 YEAR 09 OBSERVER MK le Found: C FT (FFT) N Other_____

Time	Party Composition: AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF	Loc	F	SP	PT	MNK	BEH CODE
1030	KK LK	QT	QV		M/8					
1030	TJ joins the party while making pant-grunts to KK									
1033	KK made non-vocal displays LK and TJ fled climbing trees silent									
	and QT (QV) ~~chim~~ avoided casual.									
1045	KK LK TJ	QT	QV		M/8					
1059	LK grooming KK									
1100	KK LK TJ	QT	QV		M/1					
1100	KK made ~~non~~ vocal displays LK joined KK and TJ avoided by									
	climbing a tree making pant-barks.									
1103	KK made vocal display LK joined in the vocal displays									
1115	KK LK TJ	QT	QV		Z/44					
1119	KK made non-vocal displays LK joined with TJ.									
1130	KK LK TJ	QT	QV		PP/44					
1136	TJ feeding on MMS RF									
1140	Chimps separated									
1145	TJ				FF/17	✓	MMS	RF	Θ	
1147	TJ leaves the feeding tree									
1150	TJ climbed into FBR at FF/28 to feed									
1200	TJ				FF/28	✓	FBR	RF	Θ	
1207	KK LK re-join the party while making pant hoots and TJ did the same									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

BEHAVIOR CODES (List all that you see - See reference sheet for required data):

AP: Adult Play; CP: Copulation; CY: Carry; DR: Drink; FBK: Food bark; HCG: Hand-clasp groom; HNY: Honey; IGI: Intergroup interaction; LF: Leaf use; MAT: Attacked by monkeys; PIG: Pigs; PRED: Predation; PTG: Pant-grunt; RN: Rain; RD: Rain display; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events

KPC Behavior

DAY 01 MONTH 04 YEAR 09 OBSERVER MK IC Found: C FT (FET) N Other_____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1215	KK TJ LK				FF/28	L	FBR	RF		
1230	KK TJ LK				FF/28	L	FBR	RF		
1232	LK grooming KK									
1234	Handclasp mutual groom btn LK and KK									Hcg
1235	KK grooming LK after handclasp.									
1236	LK grooming KK									
1238	KK grooming LK									
1245	LK KK TJ				FF/28					
1300	LK KK TJ				FF/28					
1305	LK approaches KK silent and starts grooming him									
1309	KK grooming LK									
1315	TJ LK KK				FF/28					
1330	TJ LK KK				FF/28					
1345	TJ LK KK				2/28					
1400	TJ LK KK				2/17	L	MMS	RF	⊖	
1415	TJ LK KK				2/17	L	MMS	RF	⊖	
1430	LK TJ KK				2/17	L	MMS	RF	⊖	
1445	LK TJ KK				2/17	L	MMS	RF	⊖	
1458	Male chimps Leave the feeding tree.									
1459	TJ grooming LK									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

BEHAVIOR CODES (List all that you see - See reference sheet for required data):

AP: Adult Play; CP: Copulation; CY: Carry; DR: Drink; FBK: Food bark; HCG: Hand-clasp groom; HNY: Honey; IGI: Intergroup interaction; LF: Leaf use; MAT: Attacked by monkeys; PIG: Pigs; PRED: Predation; PTG: Pant-grunt; RN: Rain; RD: Rain display; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events

KPC Behavior

DAY 01 MONTH 04 YEAR 09 OBSERVER _____ Found: C FT FFT N Other _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1500	Joined other OBs who heard			LR(2)	WL WR					
1529	chimps separated.									
1530	KK TJ LK				0/17					
1540	TJ sat groom									
1545	KK TJ LK				AA/17	✓	FLX	YL		
1549	TJ feeding on MAR Pitch.									
1600	TJ LK KK				AA/17	✓	THV	THV		
1609	IDs Lost in THV									
1750	chimps separated. and we followed TJ.									
1755	TJ climbs into FLX to feed at B/12									
1800	TJ				B/12	✓	FLX	PRF	⊘	
1815	TJ				B/12	✓	FLX	RP	⊘	
1816	TJ leaves the feeding tree									
1818	Pg PB join the party.									
1830	TJ PB Pg				E/13				⊘	
1840	Pg makes a night nest.									
1842	PB makes a night nest									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

BEHAVIOR CODES (List all that you see - See reference sheet for required data):

AP: Adult Play; CP: Copulation; CY: Carry; DR: Drink; FBK: Food bark; HCG: Hand-clasp groom; HNY: Honey; IGI: Intergroup interaction; LF: Leaf use; MAT: Attacked by monkeys; PIG: Pigs; PRED: Predation; PTG: Pant-grunt; RN: Rain; RD: Rain display; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events