DAY 12th MON July YEAR 2000 (0?) OBS-PC FM OTHER ML CM ML KD (CK) HOW FOUND N (MNK)

Column headers (left to right):
st · tu · sy · bb · lb · sl · yb · aj · ms · lk · kk · pg · ed · ar · am · as · lp · ls · lr · kl · kb · ou · ot · ok · tg · tj · al · at · nl · np · jo · jk · ek · el · es · bl · bu · be · br · pu · pb · ✓ · GRID · SP · PT

Time	GRID	SP	PT
6:15	K/23		
6:30		FcP	RF
6:45			
7:00			
7:15			
7:30			
7:45		FcP	RF
8:00			
8:15			
8:30			
8:45			
9:00	K/22		
9:15			
9:30			
9:45			
10:00			
10:15	L/24		
10:30			
10:45			
11:00	L/24	UVA	RF
11:15	"	"	"
11:30	K/23	FoX	
11:45	"		
12:00		FoX	RF
12:15			
12:30			
12:45	K/23		
13:00 – 15:15			
15:30	L/24	FNA	RF
15:45	"	"	"
16:00			
16:15		FNA	RF
16:30			
16:45			
17:00		FNA	RF
17:15			
17:30		UVA	"
17:45	L/24	"	"
18:00	L/23		
18:15	L/23		
18:30 – 20:30			

(bottom repeat of column headers) st tu sy bb lb sl yb aj ms lk kk pg ed ar am as lp ls lr kl kb ou ot ok tg tj al at nl np jo jk ek el es bl bu be br pu pb · GRID · SP · PT

ESTRUS: (hatched cells, scattered marks)
HEALTH: 1 … 1 … 1 1 2 … 1 1 1 1

COMMENTS: PG was heard coughing very much.

OTHERS? Write in blank columns PL-PC UM-UG GO-GA MU-MX HL-HM-HH ZB-ZZ
or "New AF" etc. Check Acta Kibalica for IS's!
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
x = seen in last 15 minutes / O = thought to be around FOUND: C Calls, FT checking fruit tree, N nest, O other (describe)
HEALTH: 1 healthy, 2 cold/cough, 3 diarrhoea, 4 wound (describe) ESTRUS: 1 none, 2 partial, 3 full

Map Follow
OBS: Fmr Mcm KOCK   Date: 12th July. 01

Annotations on map: 1-7, 8-12, 21, 16-20, 13, 14-15, 22-31, 32-33

Grid columns: 22 23 24 25 26 27 28 29 30 31 32
Grid rows: F G H I J K L M N O P Q R S T

Time column (right side): 6:15, 6:30, 6:45, 7:00, 7:30, 7:45, ... 10:00, 10:15 ... 11:00, 11:15, 11:30 ... 1745, 1800, 1815, 1830, 1845, 1900, 1915, 1930, 1945, 2000, 2015

Numbered list (right): 1-33

Month July   Day 12   2001   KCP BEHAVIOR   Observer Fm m   Found N

AL ① NL ①

TIME	PARTY COMPOSITION						Loc	F	R	L	S	Food	Mky	BEHAVIOR							
	AM	AF	SAM	SAF	IM	IF								CG	SP	SA	GT	GM	CP	IN	AV
610	Obs arrived at the nest site.																				
615	BBkkYB	Nl^Ac	PG		AT	NP	Bug /Isule	✓													
617	PG leaving the night nest.																				
619	Other Chimps leaving the nests.																				
620	BB leaving the nest.																				
622	Heard PG Coughing very much. (Wet Cough).																				
623	Some one displayed (none vocal) and others made pagnu barks.																				
624	Chimps Climbed into the fcp.																				
630	kk BBYB	Nl^Ac	PG		AT	NP	Bug /Isule	✓				fcp Rf									
645	YBBBkk	Nl^Ac	PG		AT	NP	"	✓				"									
700	BBkkYB	Nl^Ac	PG		AT	NP	"	✓				"	RDc								
715	BBYBkk	Nl Ac	PG		AT	NP	"	✓				"	"								
730	BBkkYB	Nl^Ac	PG		AT	NP	"	✓	✓			"	"								
731	PG Coughing.																				
737	PG Coughing very much.																				
745	BBYB kk	Nl^Ac	PG		AT	NP	Bug /Isule	✓				fcp Rf	RDc								
746	AC (AT) Climbed down the tree.																				
755	Chimps Climbed down and started moving.																				
800	BB YBkk	Nl^Ac	PG		AT	NP	Bug/ 800	✓					RDc								
808											✓										✓ YB→BB
809	Hand clasp mutual groom.																				✓ YB⇄BB
811											✓										✓ BB→YB

TIME	PARTY COMPOSITION						Loc	F	R	L	S	Food	Mky	BEHAVIOR							
	AM	AF	SAM	SAF	IM	IF								CG	SP	SA	GT	GM	CP	IN	AV
813	Hand Clasp Mutual groom									✓									✓	BB ⇄ YB	
815	BBYBKK	NL AL	PG		AT	NP	Bug /800 ext			✓			RDC						✓	YB → BB	
817	Hand Clasp mutual groom									✓									✓	BB ⇄ YB	
818										✓										BB → YB	
820										✓									✓	YB → BB	
828										✓									✓	PG → BB	
830	YB KK BB		PG				Bug /800 ext	✓		✓			RDC						✓	PG → BB	
832	Chain groom																			PG → BB → YB	
842										✓									✓	YB → BB.	
8-5	YB BB		PG				Bug /800 ext	✓		✓			RDC						✓	YB → BB	
900	BBYB		PG				"			✓									✓	PG, YB SG	
913	Chimps Started moving and got lose.																				
1007	Chimps (NL (NP) AL (AT)) found us waiting at f/700 mikana.																				
	they wanted to Climb into the FBLA but I Am came and blocked RDC																				
	their way so they started feeding on LVA. RDC made alarm calls.																				
1014	KK joined the party.																				
1015	KK	NL AL			AT	NP	f/ 700			✓			RDC								
1017	Chimps Started moving and Immediately got lose.																				

Month July. Day 12 2001 KCP BEHAVIOR Observer fmcn kp Found ♂♀♀♂

TIME	PARTY COMPOSITION						Loc	F	R	L	S	Food	Mky	BEHAVIOR							
	AM	AF	SAM	SAF	IM	IF								CG	SP	SA	GT	GM	CP	IN	AV
1058	Chimps found us waiting at						F/700	mikonos.													
1100	YB BB		PG				"	✓				LVA RF	RDC								
1101	PG Coughing																				
1115	BB YB		PG				F/700	✓				LVA RF	RDC								
1129	Chimps arrived at the ♀♀ and joined kk, PG YB started																				
	paent hoots and kk joined them and Females responded across the valley.																				
1130	YBkk BB		PG				J/1200	✓				♀♀ RF									
1144	kk Climbed down the tree and moved away.																				
1145	BBYB		PG				J/1200	✓✓				♀♀ RF									
200	BBYB		PG				"	✓				"									
1205	BB left the tree but didn't come to the ground.																				
1213	PG also left the tree but didn't reach the ground.																				
1215	BB YB		PG				J/1200	✓													
1230	BBYB		PG				"	✓													
1238	Chimps Climbed down at once and started moving.																				
1245	YB BB		PG				k/1200	✓													
1250	Chimps crossed the valley with black ants and it was																				
	difficult for us to follow them.																				

Month **July** Day **12** 2001   KCP BEHAVIOR   Observer **fmcm**   Found **FT**

TIME	PARTY COMPOSITION						Loc					Food	Mky	BEHAVIOR							
	AM	AF	SAM	SAF	IM	IF		F	R	L	S			CG	SP	SA	GT	GM	CP	IN	AV
1524	We found Lk in the FNA at						F/700		Mikana.												
1530	Lk						"	✓				FNA RF									
1545	Lk						"	✓				"									
1600	Lk						"	✓													
1606	AL (AT) Nk (NP) joined the party they made pant barks and																				
	Lk just looked at them.																				
1615	Lk	NL AL			AT	NP	F/700	✓ ✓				FNA RF									
1630	Lk	NL AL			AT	NP	"	✓				"									
1645	Lk	AL NL			AT	NP	"	✓				"									
16:..	Lk climbed down the tree.																				
1650	Lk moved away and Ck followed him but stayed within the party																				
1700	Lk	AL NL			AT	NP	F/700	✓				FNA UVA RF									
1701	Lk moved away and Ck continued with him.																				
1715		NL AL			AT	NP	F/700	✓				FNA RF									
1720	Chimps left the FNA and started feeding on Uvariopsis.																				
1730		NL AL			AT	NP	F/700	✓				UVA RF	MGB								
17:..		AL NL		·	AT	NP	"	✓				"	"								
1750	AL (AT) started moving leaving NL NP behind.																				
1800		AL			AT		K/700	✓													
1805	AL (AT) building a night nest 8m high DBH 14 cm (E) sp. UVA.																				
1815		AL			AT		K/700	✓													
1828	AL (AT) left the night nest started running and got lost.																				

1830 Ck found us with chimps.