Det	01.77	0 -	,						JI 1	4			
Date	16-	8-07	R.		Obs	: TIRAP	1160	LEN.		Cuaca:			
foca	1: ku	10	****										
Jam	Kegia	Item	Jenis/	Tingg	i Jam	Kegia	Item	Jenis/	There				
5.48	tan		patch			tan	10111	patch	Tinggi				
5.50					8.08						nak-ibu	pohon sama/la	in cuaca
5.52		11			8.10					6:00			
5.54						2 mb.	1500	different	15 m+	6:30 7:00			
5.56					8.14	4 F	YC	RP	1 1	7:30			- 1
5.58					8.16		1			8:00			
6.00						mt			10 mt	8:30			
6.04			+		8.20		142	Semest		9:00			
6.06				-	8.22		1			9:30			
6.08					8.26		YL	?	5 mt	10:00			
6.10					8.28					sosial			
6.12					8.30					jam	plana	Lange Control	Person
6.14					8.32		Ins	Ryp	15 m+	Jan	siapa	buat apa	sama siapa
6.16		-			8.34			1					+
6.18				-	8.36								
6.22	mt		1	+	8.38					-			
6.24	me		1	(5 m	8.40		YL	Pa	- T-				
6.26				1	8.44		Fr	Rp Wher	lomt				
6.28	F	Fr	mh	70 M	8.46		1.	GDE			-		
6.30	_				8.48						-	4	-
6.32					8.50								3
6.34 €	R.	1		V.555 24	8.52								
6.001	-Kr	bergan	ionej.	low	8.54 8.56		Ins	Semes					
6.40	V			+	8.58								
6.42	=1			1	9.00								
6.44	nt				9.02					- 0			
6.46	2				9.04						-		
6.48	1/2	ANAU	4		9.06	R.	Ailterna	bergantun					
6.50 6.52	Ŕ	2			9.08								
6.54	F	Fr	44.00		9.10				- 4				
6.56	mb	-11-	MIX	15 mt	9.12 9.14		dudur	(Tana 7	15m+	- 17			
6.58	mt			†	9.16		acace		10 pst			77 1	
7.00					9.18				15 m+				
7.02		Qual.			9.20				26 mt				
7.04	I.	1805	Dyp		9.22	1			1				
7.06	F	Fr	mea	20m	9.24	R	berairi	4 kaki					
7.10					9.26	-	bergen Audule	tung Satu	tacjan				
7.12				25 mt	9.28	ms	Audile	•					12
7.14				27 m	9.32	F	Fa	MLE		-			
7.16					9.34	7	1.4	INCO	20 mil			//	
7.18				15mt	9.36	mb			19 m+				
rant	mb				9.38	MI			Уm+		-		
.24	mt	he con		lom'	9.40	F	YL	22					
.26	- R	busin		15 m	9.42		berdiri					5. 10	
.28	C.	ter	MLK		9.44	WF							
.30	-	"	1.01		9.48	T.	Fr	Wh	, 25 v. s				
.32					9.50	1	Total	TIVII	15 mt				
.34	V			long	9.52				CO M.	- 4			
.36					9.54					7			
.38	mt				9.56								
.42	R	0		15 M	9.58								
.44		Fr	mit	6). 2	10.00								
.46				20 m	10.02								
.48				50 pt	10.04					, II			
.50	11			15 mf	10.08								
.52	mt				10.10								
.54	F	1805	RXP		10.12								
.56					10.14								
.58					10.16								
201					40 401								
00			+		10.18								

Focal	: Kil	(i									,	
Jam	Kegia tan		Jenis/ patch	Tingg		Kegia tan	Item	Jenis/ patch	Tinggi	jarak anak-ibu	pohon sama/lain	cuaca
10.24					12.42	F	105	Semus	by		ponon samaran	Cuaca
10.26					12.44	-				10:30		
10.28 10.30				-	12.46 12.48	-	-		- 1	11:00		1-
10.32					12.48				10mit			
10.34				1	12.52					12:00 12:30		
10.36					12.54	R	berdi	ni	13 unt			Between
10.38					12.56	F	105	Simon	4	13:30		cagel men
10.40					12.58	7 F	100.3		水	14:00		Hujer
10.42 10.44	7			-	13.00		71	grambara	5mt	14:30		mendung
	MAL. 1	in sar	ang (R) ac	auk .v	13.02	m _t	20	glorebung		sosial		7
10.48	FJ	N DE	- I a face	1	13.06	-	74	gronoung	 	jam siapa	huot one	
10.50	1.54				13.08					jani siapa	buat apa	sama siap
10.52	net				13.10							
10.54					13.12	7	1					
10.56	-				13.14	?						
10.58	D				13.16							
11.00		-		LOM	13.18	MC	0		Zount			
11.04	1	biarin	gobon kell		13.20	FI	Fr	Puin				
11.06		burga	rearcy		13.24							
11.08	F	Lng	somet	15 M				1				
11.10	R				13.28		L.	1	4			
11.12	F	Ins	Serrer		13.30	F	YC	Ciana?	5 Mt			
11.14	-	\vdash	<u> </u>		13.32	V)				n		
11.16 11.18	1			\vdash	13.34		1	Reselib.	-			
11.20	R	aude			13.36	-F	128	Server	lout			
11.22	Fn+	145	RYP		13.40	F	Er		b			
11.24	NE	ins'	RYP		13.42	- (1		Prin	25 mt			
11.26			T		13.44					-		
11.28					13.46							
11.30		L			13.48				1			
11.32	mt	100	7000	lone	13.50	-						
11.34 11.36	F	108	RYP	-	13.52							
11.38	n4 R	dud	ek	\vdash	13.54 13.56	-	-					
11.40	mz	0			13.58	_			-			
11.42	mz			20M			5					
11.44	F	105	Samut		14.02			(A)				
11.46	F	Fr	maloxa	254	14.04							
11.48					14.06							
11.50 11.52					14.08							
11.54		-			14.10 14.12	WF	1-6					
11.56	-1-				14.12	Ť.	102	Semult	16 Met			
11.58					14.16							
2.00					14.18							
12.02	7	T			14.20	1.0						
12.04	R			15mt								
12.06	mc	_		26mit		-						
12.08 12.10	E	F	Pin		14.26	_+		+				
12.12					14.28 14.30	R.	Saduk					
12.14	F	105	Semut		14.32	F.		Semat				
12.16	mb	1113	501		14.34	7	ins	Certan				
12.18	M			lomt	14.36							
12.20	R.	Bergon	wy	1	14.38							
12.22	E,	(ns	RYP		14.40				15m+			
12.24	73	, 1	1		14.42							
12.26	13	berdir	î		14.44		1					
12.28 2.30	mb	bergon	ung	15 mt	14.46							
12.32	F	46	Resak. 7	5mt	14.48 14.50	+						
12.34	ŧ,	1	nc/ax. /	y wer	14.50	+			-			
12.36					14.54							
12.38					14.56	1		-	ZOM+			
12.40	1	7			14.58			1	- '			

Date:	16-8	-01			Obs:	F, kar	, Eller)		Cuaca:		
focal	: kik	, '	1 1-1-1	_						1 - 111 - 111		
Jam 15.00	Kegia tan	Item	Jenis/ patch	Tinggi		Kegia tan	ltem	Jenis/ patch	Tinggi	-		
15.00	2000	YL	Crasa 2	Merit						jarak anak-ibu	pohon sama/lain	cuaca
15.04	1	70	Crusa Z		17.20 17.22	_				15:00	N	
15.06					17.24				+	15:30 16:00		
15.08					17.26					16:30		
15.10					17.28					17:00		
15.12		-			17.30					17:30		
15.14 15.16	F	ins	DVD	Sust	17.32					18:00		
15.18	-	Mis	PXP	5m+	17.34					18:30		
15.20				_	17.38					19:00 19:30		
15.22					17.40					19.30		
15.24	R.	Juden			17.42						sosial	
15.26		della			17.44					jam siapa	buat apa	sama siapa
15.28 15.30	P.	urs'			17.46							очни зара
15.32	-	MED	RYP		17.48							
15.34					17.52							
15.36					17.54				-			
15.38					17.56							
15.40	- Marie			1	17.58							
15.42 15.44	MC R	duler		ibret								
5.46	1	Fr	our.	25 met	18.02							
15.48	1	1	Dua.	4746	18.06			-				
15.50					18.08							
15.52					18.10				-			
15.54					18.12							
15.56 15.58		<u> </u>			18.14							
16.00				-	18.16							
16.02					18.18 18.20							
16.04					18.22							
16.06	Mb.			thent	18.24							
16.08	R.	perdiri			18.26							
16.10		Auduk			18.28							
16.12 16.14	WO	-		20 mt	18.30							
16.16	Ř.	bergun	run Cr	加加	18.32 18.34							
16.18	Ŧ	ins	Samos	5mt	18.36		-				11	
16.20	,		201-01		18.38							
16.22					18.40						*2	
16.24	m				18.42							
16.26	F	YL	?	0 44	18.44							
. 0.30				-	18.46 18.48							
16.32					18.50							
16.34					18.52							
16.36	1				18.54							
16.38 16.40	MC	4		Gut	18.56							
16.40	B	dudue	idar dor be	77.00	18.58							
16.44		dolluk	am box. be	- antury	19.00							
16.46	2				19.04							
16,48	2 R.	berdiri		15 mt	19.06							
16.50	mb			1	19.08							
16.52 16.54	Mt	N:		BOWN	19.10							
16.54					19.12							
16.58	Seleso!	N/	10/14.		19.14 19.16							- 11
17.00		11/0			19.18							
17.02					19.20							
17.04					19.22							
17.06					19.24							
17.08 17.10					19.26							
17.12					19.28 19.30							
17.14					19.30							
17.16					19.34		-					
					10.04					7		

PERILAKU BERS	ARANG						
Focal Name: 🛭	U.W.						
- 1 - 1 - 1 - 1			Siang	Siang	Siang	Sore	Pagi Besok
Baru, Dipakai lagi,	Diberbaiki?					Barai	P
Cuaca		Went of				menderna	
GPS Reference	101117-23					GNESE	
Party size at nest				Transcent II			
Jam Buat	.,			V		16:52	
Jam Selasai						16.58	
Jenis Pohon sarar	ıg					599/neu 15 m	
Ketinggian pohon	sarang				* 10 **	15 m	
Ketinggian sarang	diukur dari dasar s	arang				12 m	
Posisi sarang						4	
Membawa daun ke	e dalam sarang?						
Jam mengambil da							
Jenis daun yang d							
Jarak asal daun ke		71 201					400
	ia / tidak / tidak ta						
Bantal	a v ricky v ricky (a	97	7	E		1/22	
Selimut	·					yes	
						1	
Atap							
Alas						?	
Vocalisation?						9	
Menggigit ranting?						Yes	
Arah tidur (kepala	ke kaki)					200	
Jam Golek			LIVERS IN COLUMN TO THE PARTY OF THE PARTY O			16:58	90
Pohon Pakan Ter	akhir						
Jarak ke pohon ter	akhir di makan					40 m#	
Arah ke pohon tera	akhir di makan					300	
Crop load pohon te	erakhir di makan						
Crop load pohon s	arang						
Perilaku Sosial			•				
Main-main dalam s	sarang?					T	
Sarang khusus utk							
Jarak sarang2 saa							
Besok	t ava party						
Jam berangkat dar							
	rtama di makan (pa	gi)					
Arah ke pohon per							
Crop load pohon p							
embelajaran sos							-
bu-anak satu/lain s							
arak sarang ibu da am Jarak anal		TALKS	\				
Jarak ana	wan iou	Aktivitas /	wak	Keterangan			

1	T.

ate	: 16/8/				Obs:	Ellen,	F:kar				Cuaca: cloudy		
cal	_	Kil											
am	Kegia tan	Item	Jenis/ patch	Tinggi	Jam	Kegia tan	Item	Jenis/ patch		Tinggl	V	3	
.48			paton		8.06	F	ins	Smt	10+		jarak anak-ibu	pohon sama/lain	cuaca
.50					8.08	1	1	1	1		6:00	ponon camaran	gelap; man vaj
.52		77.1			8.10	7	1	1	1		6:30		cloudy ~ be
.54					8.12	R	hang		5+		7:00		1~mend
.56					8.14	上	Sit	+LSH	1		7:30		- beran
.58					8.16	F	10	RP			8:00		~ mend
00					8.18	mt			T		8:30		- hera
.02					8.20		(pinda po	han	10+		9:00		
.04					8.22	F	ins	Smt	7		9:30		
.06					8.24	F	71	tree (photo)	5+		10:00		1
.08					8.26				-1-				
.10					8.28			<u> </u>			sosial	<u> </u>	
.12					-	F	±-		182218	- 00	jam siapa		sama slapa
.14 .16					8.32 8.34		ins	CAB	10+	5.20	6008 Sampai Sava	ng it rained to	e whole night
.18					8.36	1	1		+		MASSER ON AND THE		
.20					8.38	m+	5m	140°	$-\bot$	6.17	baru borgerak d	dolon sarang	5 10
.22	R. 11	plune	dari sam	w. 54	8.40	1	7 500	140	5+	6, 23	Kc + beray? wh	may be caused !	Law vol zm
.24	Mt	CONTRACT (Sula	910+	8.42	F	er (water)	ubar	5+		drops Pete Call	an clour	D LIGHT LOT
.26		Cr.	MH	204	8.44	,	1	SALAIAN.	ì	6.2u	pash berak ex		torah .
.28	1	1			8.46					V. 14.	ladi tidali diam	oil still smell it	though
30		300			8.48					6.3a	Kr + berak		
					8.50					646	berak lagi? coul	dalsobecause	(M theat
ا∙ن.	بلد	ىد	1	1	8.52			Atree			things fat down		
.36	7	1 0		7.	8.54						She moved first 32	o now 100 bersa	n4 + 50m
.38	R?	hang?		154	8.56	4	1	1		(FR) 1.29.	40 buany bis p	ides 3 fr	
.40	7	J)	8.58	F	Sm++fr	ubar			1.03 min later she	ides again fr	
.42	1	Sava an	bil berak	(Autom	9.00	+	+	Т		(1.37 m she	gits out the seeds	again - pide
.44	Tro.			three	9.02	R	57-			(FR) 1.30	She picks ifr (+1		
.46	mt			5+	9.04	mt_	with liana	ut not succifully			again , fr and H	en 4 fr before	Ragain
.48	R	63)	1 1	10.1	9.06	R		, ,	1		300 she picks ag	in 2 New fruits	soits out see
.50 .52	1	511	Looking 110	10+	9.00		hang		6+		331 " " De	o fragain	
5.54	F	lc	mlk	157	9.12	ma	lom	256°	5.+		The fruits seem s	mell (m) She is	rating then
5.56		+	17 ILK	$=\pm$	9.14	Cult		release bite	-		by striping of the	culitiasth her li	S (blingth
.58		Ţ		54			1	TETERINE BIL	1	1.	a lot of water	A TO POST FACO	mpanica b
.00	E	k	LAPK	-2.7	9.18		er.	mlk	10+	(FR)431.	enter bary amb	13 Co los labor	D P
.02	mt	10 m	270°			mp	+	I. Chi.	1	11 11/15/	while Still thowing	to lorner Courts	Atecatu
.04	Mc	个		1	9.22	M+	50 m	130°	15+			falldown (7:9	
7.06		s.t	mlk tree	10+	9.24		517		1		Ater 106 She M		
.08	F	Ç.	MLK	1	9.26	7	hang		1		untill 1:40 740	In total she sa	5 04 00
.10	-		1	15+	9.28				2		nouts only after	4:28 sec also tok	ranew Crago
7.12					9.30				?		parts only after	Stewas	elter 4:145
⁷ .14					9.32	F	P. (M)	MLK	10+	748	She slurps her u	irist	
19					9.34			1	25+	(FR) 750	She scratches he		
	1	1	1	4-	9.36		-L	7	1		Aftero 30 sec she		
	R	2		15+		WP	1	Se data	10+	<u> </u>	pides if At 1:30		
	mt	50 m	west	+	9.40		yl?	Stedara Than	5+	728/	We were at 1 D	125 put NOW ((42) we are
	R	hang		5+			data File		1	710	She searches for	again.	
.26			100.14	10+		mt	20m	south	7.5	(Cult)753			
30	F	Pc(m)	MLK	\vdash	9.46	WP }	Qr.	100 11	10+	1017	The Nest is a		
.32		1	1		9.48		+c-	mH	15+		it already ha		
.32					9.52				+		=> Ndestruction	Conly little shell	cton)
	1	1	1	1	9.54				1	4 (7-	FS+ Fsm+ da N.	Sharrist and	hard t
	Mt			5+	9.56					+53	with her lingert	101 1 1 1 10 1	o John
.40		51+		15+	9.58	-					aust" (sand 100	Shard and	Pilladana
.42	-	Re	mlk	26 ł	10.00	-				869	Sociation needs	I June Carron J	The second
.44	-	I	(-)	1	10.02	-					She looks/stars	noth that M	to north
.46				1	10.04						N bolum huh 5		
.48	-			30+	10.06					DIU	Leafstein hand	(13H) 815	KSH+FS
:50		T	L	25+	10.08					0/7	25H+ bours	lain Le atas	
	mt			5+	10.10					820	F smt . 226	entut	
.54		and ins		10+	10.12					840	F147+F5		
7.5€		G	BANDY.	-	10.14					841	we are at sin	45 M1025 4	~ raspher
7.58					10.16			-	-	8 200 5	p scratchwith 1	ighthand left	leg tous
.00		-			10.18	-		1	-		beginning ~ran	pherry sounds	Kilepiduo
3.02		1	-	-	10.20			1	1		short diding	of index (jaces	int) butals
3.04								and the second second					

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the fruits are very small; occatches har bolly?

852 ofs of rasphery sounds—seems nother but
when pulling Proffice; scratches shalder 5X

ocal:	adf:	Kik:									y thujan rin	
lam	Kegia tan	- Item	Jenis/ patch	Tinggi	Jam	Kegia tan	Item	Jenis/ patch	Tinggi	jarak anak-ibu	pohon sama/lain	cuaca
10.24	F	Pr	MH	20+	12.42	mt			5t	40.00		
10.26 10.28	-	-		-	12.44 12.46	RIF	ins	Smt		10:30 11:00		MARCHAN C
0.30		-		+	12.48	Mc Mc	5it + chew	Smt)		11:30		1 + bit sux
10.32	-	-			12.50	F	1,07	Sm+		12:00		
10.34	-{	-		1	12.52	7	103	J	1	12:30		
10.36	-1	\neg		25+	12.54	mc	1		10+	13:00		1
10.38		-		1	12.56	m+	liana		5+	13:30		
10.40					12.58	E		gelombang	0+	14:00		hujan rintik
10.42					13.00	Ť	1	2 1	7	14:30		Ma doud
10.44			W _L	+	13.02							*** ETOLIE
10.46	7	= T	16	20+	13.04		N 3			sosial		
	Fs Pr	di tempat	diduk MH	15+	13.06					jam siapa	buat apa	sama siapa
10.50	1		(c)	- 1	13.08	1				1121 + F GO	nob small A	of which
10.52			/_		13.10					only to		intertwind
10.54					13.12		1	4	1	bourche	5 that form a	rde) isle
10.56	1				13.14	R	sit	Pacing 30	15+	1123 brakes	Al back to	Frup 10+
10.58	1		1	_	13.16	J.			1	Aver p Sou	inds can be he	and+ kent
11.00		_ T	1		13.18		70	0	10+	* again wh	de moraina we	war all
11.02		Pr o	MH	4	13.20	F	Ç.	Pawn	15+	ix bodier	ound).	0
11.04	R	hang		10+	13.22	_				1128 I hear		290° sho
11.06	1	hana		5+	13.24	1					ops F for a	
11.08	F	1 6	c 1		13.26	+	1	<u> </u>	1	though ,		inute sho
11.10 11.12		ins	Smt	\vdash	13.28	0		-		also Her	s around ag	an into
11.12	R			-	13.32	R	hang?	2	5+	the ms	tion she wish	o before
11.14		hang	Smt	-	13.32	-	l'u	?akar	\rightarrow	1120 M'200 * JIST donse	Par I (-/ .
11.18		ms	SMI	-(-	13.34	F		resale ?	1			A ismo
11.20	1	1	1 (atree)	-	13.38	mc	102	Smt	10+	1121 She w	est again	- F
11.22	Mt		- (Line)		13.40	-	e	Phwin	15+	appro		branch
11.24	F	ins	CUO		13.42	1	1	1 1,00,0	10.7	brakes		
11.26	-	1	(4b	-/-	13.44					The state of the s	ht on time	all'S Mou
11.28	1	1	4.	1	13.46	_				horself I	com Palline	down
11.30	F	ins	rua (lagi)	10+	13.48		1			Placing	han land	round H
11.32	F	ins	ryp (lagi)	1	13.50					2	nk Niewerth	
11.34	7	1	1 (atree)	1	13.52						lu lalis de	Wish had
11.36				5+	13.54				2.0	as that	sho hits the	troe tra
11.38				+	13.56					Char Popl	are holding	on Y au
11.40		15		10+	13.58					her hea		The second second second
11.42	mb/	dusedo	lualh	1	14.00					Moz		18
11.44	R	5.4			14.02					1132 FS (emaining be	ache sa
11.46	F	Pr(M)	MIK		14.04					front		1.455
11.48	1	AV III		1	14.06					1134 Scrat	ch left kide	w/ lelta
11.50					14.08	4		1	7	1138 2x Le	ntut -	7 7
11.52					14.10		(Mt while		15+	1139 liana	bralies ago	ein 2x bi
11.54		-	1		14.12	F	ins	smt	10+	8he ju	st moves on	Cooking
11.56	1				14.14	1			1		on gibbon ne	ises 1460
11.58	1			1	14.16	1			5+	1141 Scrati	h with left h	and right.
12.00	-		p+chew		14.18		-		-	1143 Fsmt	104 500	Decemin
12.02		stand/ 4	4	1	14.20			1		VILLE Again	x scratch bu	18 side
12.04		hang			14.22					1148 every	hing cater	except le
12.06		ins	Smt?	12+	14.24	1	1	\perp		1200 cra)		
12.08		Çr.	puw.h	20+	14.26	175			-	1203 While	still sturping	Leving
12.10		1	7	1	14.28	R/Fagur	5,+	looking to	1	Sho se	tatches her bo	ly and the
12.12		1	-		14.30	-1	2.1	scratch belly		north	11 . 0 ' 1	ction gib
12.14		in 5	dibawa dgu	15-+	14.34		hang	Smt	10+	1213 Samo	Sfrombran	oh brali
	R?	14 9190	perluk U	1	14.34		ins	,		Shois	suddenly 5	n lower,
12.10				5+	14.38	-		+ hee	\vdash	1215 Codin	1211 KC	-/
12.22		ins	smt	1	14.40					100 100 100 100 100 100 100 100 100 100	7	at 210°
12.24		ins			14.42					1-11	heswith 40f	hand un
12.26		514	Se		14.44	1				1710 191	ing on this	1-12- 11
12.28		1			14.46					1219 hang	1	wanch a
12.30		1		<u> </u>	14.48					The state of the s	The state of the s	puth and
12.32		Ψ.	resale b.asal	Q+	14.50							Ruthelon
12.34	-	7	1	5+	14.52					1221 FSmt	11 1	15
12.36			(stree)	1	14.54					1 2m	trophole (10	(ma):
12.38			1300	1	14.56					1292 Strips \$	eres of hall	off of tru
							•			- / // T/1/W/\ /	arren in would	

Date:	16/8/	67 : Kik:			(Obs:	Ellen.	Fika	(Cuaca: Claudy		
Jam	Kegia tan	Item	Jenis/ patch	Tin	ggi	Jam	Kegia	Item	Jenis/	Tinggi		3	
15.00			patch	10		17.18	tan		patch	i i i i ggi			- 1
15.02	-446	hana		10		17.20					jarak anak-ibu 15:00	pohon sama/lain	cuaca
15.04	F	VI J	akar			17.22					15:30		1
15.06		sit (c)	ew) 1			17.24					16:00		
15.08		ابر				17.26			2		16:30		+
15.10	-1	1				17.28			uř.		17:00		1
15.12	ha.	1	1	\perp		17.30			113		17:30		
15.14	mp/+			1	_	17.32					18:00		
15.10	mh/t	nt han		5		17,34					18:30		
15.20	FIFS	ins	100	++		17.36 17.38		· ·			19:00		
15.22	Ĺ	7	Smt	1		17.40					19:30		
15.24		hang		1		17.40							
15.26		1				17.44					liam	sosial	
15.28		ins	Smt			17.46				14.56	jam siapa Kentut	buat apa	sama siap
15.30	-1	_1_	1			17.48				1459	M) go" I lom		
15.32						17.50				1515	Ford dec labor	1. /0	177
15.34					_	17.52				1516	Front das loburg	ponon (Jumers)	got branci
15.36	-L	4	1			17.54				1510-	1522 bary ciari	Smt	-
15.38	R/F	Sit/chew	facing 10°			17.56				1523	100% sure she is 1	Beale : 12	
5.40	FIR	ins Sit	smt	1		17.58				1524	Scratch Kenny	6111	
15.42 15.44	n R	↑ ' 5:1-		10		8.00				1525	direction (could be scrotch kemaluan search + F sont age	eres she looks i-	that
15.46		e,	mlk	15		18.02					direction (rould be	concidence - just	recause f
15.48		1	MEK	25		18.04 18.06				1526	scratch kemaluan	agi 2x	
15.50				1		18.08				1527.	search + F smt aga	in could be from	Nlama
15.52				10+		18.10	-				ou could also be in	It the top of the H	120 (1200
15.54				10+		18.12					I lkely I that have the	4 of dead = + SI	in dos
15.56				1		18.14					troying it rather dust Sound + brak	gently. Obly 3x a	Vot of
15.58						18.16				1538	dust Sand think	has driedart lus)	all down
6.00						18.18					K but Still Christing	Court	ì
16.02						18.20				1540	Scratch with left he Right hand scrate	and left upper leg	
16.04	1	1	4	1	- 1	18.22				1606	I am lying down	hes by right s	de
	mb			5+		18.24				1.000	time) which she see	on a tree lalroad	y for long
16.08		sil		107		18.26					what are use de	me she bous a	tore the
16.10		اپ	puwin	-		18.28				1607	what are you do	9	
16.12 16.14	R 2	5.7		4		8.30				1614	330° + F /v alias	1 APK	
16.16		lv	1106	5+		18.32				1616	Kentut		
16.18		11/	LAPK	-		18.34				1617	with left hand sciate	hes night arm oit	2x
16.20		in S	smt	-		18.36				1014	[Smt	· · · · · ·	
16.22	1	1	I	1		18.38				1670	1 rangkongs fly over	. She immediately	turnsarou
5.24	B	hang	(ZSM)	Ot		18.42					and looks at them	But then breatur	s che al
16.26		14+41?	(2311)	OF		18.44					Starts Front again	at that position	(next
16.28	(10191.		1		18.46				1.0	closeby tree)		
6.30			+ LSM			18.48				1623	Wenty rangkorgs o	re making sound	s She 2x
16.32			+ LSH			18.50				1 h	looks in direction 8	lests in between	F
16.34						18.52				1024	She ecratches her b	Billy with her rigi	it have
16.36	0	L	+ LSM		1	18.54				1625	2x ~ raspherry + /	214	
16.38	-	Sit	Pacing 20°	7	1	18.56				7621	F /v golombany:	caspberry sounds	again +t.
16.40			Smt'	5+		8.58				1630	She scratches her b	11. 38 1. 3.19	11
16.42		10	?	10+		9.00					2x ~ raspherry so	and + I CM	hand
16.44 16.46	A	4		- 1	_	9.02				1639	LSH + FS		
16.48		5,7			_	9.04				1633	1x ~ rasperry -	1634 2x N 1000	/FG
16.48	III)B					9.06				1638	1x ~ rasperry :	that's loss sie	9
16.52		L		1		9.08				1036	7 × C) 101	a jorgine	
	N	hang		5+		9.10				1630	Berale (first) T Ke		
	1	bantal		,		9.12				1640	Now forsure heal a	branches & Sude	ng sml
16.58				1	_	9.14				ng ghono	right hand scratch	for long + 20se	30
7.00					_	9.18				1641	right hand screatch	right upposited for	ing 40"
17.02				_	_	9.20				1642	2 x ~ raspberry so	und again, the sel	soutwoods
17.04					_	9.22							ð
17.06						9.24							
						9.26							
17.08					_							1	
17.10					1 19	9.28							
17.10 17.12						9.28							
17.10					19								

obs: Ellen, Fikan

Darty	adf: k	1.50		Approx	ch/Leave				
lamet	for focal (• tart Jam-en	< 50 m)		pair - pasang	jam	mendekati	jam	menjauhi	10
Jam-St	ari Jam-en	d Individuals			74	mondekati	Jam	menjauni	< 2 m
					2/2/2/2	Ψ.			
						5			
						V ===			
		-							
For di	may ==4								
reedi	ng rates- l	Kecepatan mal	kan fokal / ibu						(1
Jam	Jenis	Lamanya (m;d)	Jumlah					1	A
708	MLK	0:44	1			5.			
710	MLK	11:00	±3						
724	mux	1:03/1:31							
780	mik	3:00	3 6/7						
737	min	4:28:	3						
250	MLK	1,30							
1005	mH		_/						
015	MH	0:49	3						
1018	2011	+2,00	15			-			
020	MH	0,25	4						
020	MH	2: 15g 0; 3g 0; 05	7						
033	mH	2:159	4						
035	MH	@: 3g	1						
355	Pewin.	0; 45	5						
								C	
								1	
									1
see dat	a for exp	laning nates							
ong Ca	IIIS dikelua	rkan oleh Eak	al						
	Lamanya	The state of the s				33			
Jam	menit: detik	Jumlah pulsa	Ke arah	Sebab?					
	mornt, detin					C	atatan		
	-								
-									
								- H	
ong Ca	us Dideng	ar oleh Penga	mat						Κ
Jam	lamanya	lumleh	D						
	menit; detik	Jumlah pulsa	Dari arah	Jarak		Reake	i / Catata	an	
1						una	. , Jatati		
	T. I				41				
		1							
	y .								II I

Date: 16/8/07 Observer: Ellen, Fikar adf: Wivi sosial buat apa jam siapa sama siapa Maybe she Flu+fe fill 042; fox sont MI & from 056-? 858 a fruit of the branch I don't hour the sound, also sometimes I hour the sound while I though cloudy the whole sky is covered (white). Assessment what she exactly got when cont, (c) Medan baru Iresak she looks Istares into direction of 220° while thewing Later also looks in with her foot she beales of a liona that holds back the tree (pas di H 1025 a branch locakes; straight away she moves on berali (so maybe she did terkejut) this time we are in a really dense part of the forest gus Fo but burny lag, RP? 1005 FMH & 3 fr in 49 see 10 ~ 2 min 11 11 - 15 Gr Cr in 1:12 sale min sec Pr in 0 39 (2.5a - 3.38) while beginning tempor Ludul MH from now; she pats the fruits by turning them around at her lips Only the speds are spit out. her hand (amous?) siting still on temport duduk was and then also golek with As pide some fruits again 1105 Vic : 1166 scratching aimpit , kentut: N lama (kecil) not like an orangutan nest; branches below M on again belone Fryp/smt ther I hear tree Movements hangs sound like going break She moves , armlength back was then moving back and forth on brand looking in 210° direction 12 7M moving bad & forth to sear tree gap? naw see it I don't know whether the paid any She parged by an old N: but as I only just Fryp; for a short moment only; maybe she bit piece of back; ust looking for syp without cally finding leating My (FRI · 708 if in 44 sec she spits art is; antis D the area his been very dense

search sont (/ryp) sounds same as Ndestruction.

119 while Filear moves, she is watching Filear 1120 again destructs dead tree search sont?

Observer: Ellen, Fikar Date: 16/8/07 sosial adf: Kiki buat apa jam siapa sama siapa Fryp? brakes off this branches a couple of times braking it into sm down have an Lovan in the middle 1x scratch ass while M up she biles off a branch to dear the way that branch brakes again while M she just Scratches her lorehead leady branch resal? (directly above tagging 1227 Scratch Lemalian 2x: 1245 Scratch Kemaluan looking going over (w/ = = with . W/o = without) . 1256 kentut while F looks at us and language moves but only F there : holds branch Fly Pawn 1320 only built spit out 1331 1334 Kencing: 1339 F fr Punin : 1354 hujan inthe She looks stanes into direction of 30° as rain is stronger hujan biasa (not isotik anymore but more stronger) for amoment in leafy part of tree Mough the leafs are really above her (hide for rain) and maybe even underreath her in stead. again on that same spot Fant dari boung tree (from former branch) rain stops the seratches her breast while Ffr 1414 bentut. 1423 Kentut - 1424 scratch Kemalian tree: 1430 Fins Smt 10+ & scratches for bell 1438 liana to get to semut At + 200° + 300 m away sounds a tral fell down. 1445 She braken off a branch of another tree to get to the some belong this freetrunk) while she makes a pillow (putting branches just brown only Iside of the nest) she makes rapperry sunt Just counds for meanwhile the pulls the branches levent branches broken off and placed down at pillow side 1

PERILAKU BERSARANG						
Focal Name: adf K	iki					
	- I	Siang	Siang	Siang	Sore	Pagi Besok
Baru, Dipakai lagi, Diberbaiki?					baru	
Cuaca			_		mendung	
GPS Reference					GNese	
Party size at nest			1	1	(focal aja)	
lam Buat					16.53	
lam Selasai					16.57	
lenis Pohon sarang					sige sige 8 MU	
Ketinggian pohon sarang					10	
Ketinggian sarang diukur dari dasar sar	ang				5+(4)	
Posisi sarang					4	
/lembawa daun ke dalam sarang?					1	
am mengambil daun		İ			/	
enis daun yang dibawa				-		
arak asal daun ke sarang				·		
lest Features (ada / tidak / tidak tau)						
Bantal						
Selimut					ya	
Atap						
Mas .						
				·	Ya 1 branches lewa	
/ocalisation?					1 branches leura 13 x multi waktu	suat
Menggigit ranting?				-		
rah tidur (kepala ke kaki)					2ක්	
am Golek					16.57	
Pohon Pakan Terakhir					1eaves?	
arak ke pohon terakhir di makan					30m	
vah ke pohon terakhir di makan					30'	
crop load pohon terakhir di makan					/v ;	
Crop load pohon sarang					lv?	
Peritaku Sosial				1		
Main-main dalam sarang?						
Sarang khusus utk main main?						
arak sarang2 saat ada party						
lesok Pagi 16/8/07						M.H.
am berangkat dari sarang						622
arak ke pohon pertama di makan (pag	i)					5 _m
rah ke pohon pertama di makan						180°
rop load pohon pertama di makan						
embelajaran sosial Ibu-anak						
ou-anak satu/lain sarang?						
arak sarang ibu dari anaknya					_	/
am Jarak anak dari Ibu	Aktivitas .	Anak	Keterangan			
			Makes	raspberrys	sounds wh	ule making
			Pillow -	just bek	one sounds/w	hile making
	18			7		J
			the sounds	she pas	ses the bron	iches
			post her	mouth. Or		10-13
			branches	broken of		sillow side
			not accom	npanued by	rosphery so	ourd.