

93A

Date: 10-9-07

Obs = Ellen Tantanis, Craig

cuaca: berawan

Focal: Raka Lusy

Jam	Kegiatan	Item	Jenis/patch	Tinggi	Jam	Kegiatan	Item	Jenis/patch	Tinggi	Jarak anak-ibu	pohon sama/lain	cuaca
10.24					12.42							
10.26					12.44							
10.28					12.46							
10.30					12.48					10:30		
10.32					12.50					11:00		
10.34					12.52					11:30		
10.36					12.54					12:00		
10.38					12.56					12:30		
10.40					12.58					13:00		
10.42					13.00					13:30	berawan	
10.44					13.02					14:00		
10.46					13.04					14:30		
10.48					13.06							
10.50					13.08							
10.52					13.10							
10.54					13.12							
10.56					13.14							
10.58					13.16							
11.00					13.18							
11.02					13.20							
11.04					13.22							
11.06					13.24							
11.08					13.26							
11.10					13.28							
11.12					13.30							
11.14					13.32							
11.16					13.34							
11.18					13.36							
11.20					13.38							
11.22					13.40							
11.24					13.42							
11.26					13.44							
11.28					13.46							
11.30					13.48							
11.32					13.50							
11.34					13.52							
11.36					13.54	R	sit	watch us				
11.38					13.56							
11.40					13.58	mb	4m	320°	15+			
11.42					14.00	FR	?M	resak	10+			
11.44					14.02	R	hang					
11.46					14.04	ME	↑					
11.48					14.06	mc	↑					
11.50					14.08	Fins	smt					
11.52					14.10	mc	horizontal		15+			
11.54					14.12	mb	4m	25°				
11.56					14.14	R	sit	320° (MLK)				
11.58					14.16	FR	mentah	MLK				
12.00					14.18							
12.02					14.20							
12.04					14.22	R	hang	watch us	5+			
12.06					14.24							
12.08					14.26	mt	15m	60°	0+			
12.10					14.28	mb	2m	60°	5+			
12.12					14.30							
12.14					14.32							
12.16					14.34							
12.18					14.36							
12.20					14.38							
12.22					14.40	FR						
12.24					14.42	R	sit	MLK	10+			
12.26					14.44				15+			
12.28					14.46	mb	5m	120°				
12.30					14.48	mt	3m	30°				
12.32					14.50	FR	Masak	ahar				
12.34					14.52							
12.36					14.54				10+			
12.38					14.56	mb	5m	40°	0+			
12.40					14.58							

jumpa pengamat sama in situ

1359 kencing white R hang

1405 F smt

1407 She still seems to be Facts but from a spot where the trunk splits off into 2 branches I didn't see any fruits on the ground but there were a lot of ripe fruit on the branches

1409 She breaks off a branch and F smt again from that spot

1411 She scratches her left shoulder while resting + looking north (20°)

1414 She looks in the direction of where Ani, Madi, Izumi are uluring N

1415 starts F MLK

1416 She scratches her left leg

1422 already searching for ripe and within this minute getting the branch but also throw it down while M a bit

1425 While we have rocks contact she is looking at us (really turned around)

1416 Not eating much bits of resting + looking at us in steel

1430 She is looking at us quite a lot

1432 Same as like she is Frye again

1432 B was busy arranging stuff for the quest didn't see what she was doing

1446 She scratches her right side She moved into main tree seemed to check out a fruit and moved on into main tree

1450 sample did away at di photo

1457 LC

1500 She tried out some kaka leaves (mouth on leaf though I didn't really IF, then directly moved on

Date: 28-9-07					Obs: Ellen, Mudin					Cuaca: berawan		
focal: Kaka, Lusy												
Jam	Kegiatan	Item	Jenis/patch	Tinggi	Jam	Kegiatan	Item	Jenis/patch	Tinggi			
15.00	Mt	10m	352°	5+	17.18	?			?	jarak anak-ibu	pohon sama/lain	cuaca
15.02	Mb	5m	35°	1	17.20	N			20+	15:00	berawan	
15.04	Mb	in tree		1	17.22					15:30		
15.06		10m	120°	10+	17.24					16:00		
15.08		within tree			17.26					16:30		
15.10	FP	1/2M	MLK		17.28					17:00		
15.12					17.30	Rs	mulai golek			17:30		
15.14					17.32					18:00		
15.16					17.34					18:30		
15.18					17.36					19:00		
15.20	Mg	↓ on branch			17.38					19:30		
15.22	F	1/2M	MLK		17.40							
15.24					17.42					sosial		
15.26					17.44					jam	siapa	buat apa
15.28	Mt + Cult 3m		345°	5+	17.46						sama siapa	
15.30	Mt	10m	342°	5+	17.48					1503	She looks in our direction then	
15.32	R	sit	watching		17.50						McT further	
15.34	Mb	5m	45°		17.52					1507	She scratches left shoulder with	
15.36		2m	370°		17.54						left hand	
15.38	F ins	smt			17.56					1509	Scratches her belly according	
15.40					17.58						to Mudin	
5.42					18.00					1510	The small unripe fruits and	
15.44					18.02						sometimes the larger unripe	
15.46	R	sit	Scratch		18.04						fruits she just throws down	
15.48	F ins	smt			18.06						without F: most fruits she was	
15.50					18.08						F on were 1/2 ripe	
15.52					18.10					1520	She breaks off liana to set	
15.54					18.12						the tree free for a tree swing	
15.56					18.14						the	
15.58	R	sit	5°		18.16					1533	She scratches her right knee	
16.00					18.18						while looking at us	
16.02					18.20					1537	She starts F smt again	
16.04					18.22						* This whole time she is regularly	
16.06					18.24						looking at us for short moments	
16.08	I started to follow party + take pictures off party - member → so see data Mudin - At 17:18 I was back with Lusy + Mudin				18.26						in between her activities (while	
16.10					18.28						F/M, stops activity for moment	
16.12					18.30						to look then continues activity	
16.14					18.32						again turns around + looks at	
16.16					18.34						us for a moment	
16.18					18.36					1543	She scratches her (watch) eyes (not	
16.20					18.38						specifically her hand, but she	
16.22					18.40						seems to be pregnant)	
16.24					18.42					1544	She seems to F mostly with left	
3.26					18.44						hand: F sounds can be heard	
16.28					18.46					1546	She scratches her right armpit	
16.30					18.48						with her left hand for long time	
16.32					18.50						(over 30 seconds)	
16.34					18.52					1547	Starts F smt lagi	
16.36					18.54					1550	A monkey is approaching us	
16.38					18.56						(white handed gibbon ± 30m)	
16.40					18.58						Also Lucy is watching the	
16.42					19.00						gibbon. 1552 Lusy continues	
16.44					19.02						F again (turned around again)	
16.46					19.04					1552	She scratches with left hand	
16.48					19.06						right armpit several times	
16.50					19.08						heatable (almost sounds like	
16.52					19.10						kittling)	
16.54					19.12					1554	Also at 25° we hear trees	
16.56					19.14						moving - just before she was	
16.58					19.16						R with looking in that	
17.00					19.18						direction (while scratching)	
17.02					19.20					1602	Now also looks 285°	
17.04					19.22					1608	Other sounds were from	
17.06					19.24						other monkeys & now 170m	
17.08					19.26						away. We heard sounds from	
17.10					19.28						this direction from ca. 155m	
17.12					19.30						1609 group other monkeys	
17.14					19.32						1610 Wsq + group other monkeys	
17.16					19.34						+ Wsq + group other monkeys	
											as I was making photos	

date: 28-9-01

obs: Ellen, Mudin

[illegible]

Focal: Agung Lusy				Tgl: 28-9-07				Obs: Ellen, Mudin			
Jam	party			Jam	party			Jam	party		
	<2	2-10	10-50		<2	2-10	10-50		<2	2-10	10-50
5.45				10.30				15.15			
5.50				10.35				15.20			
5.55				10.40				15.25			
6.00				10.45				15.30			
6.05				10.50				15.35			
6.10				10.55				15.40			
6.15				11.00				15.45			
6.20				11.05				15.50			
6.25				11.10				15.55			
6.30				11.15				16.00			
6.35				11.20				16.05			
6.40				11.25				16.10			
6.45				10.30				16.15			
6.50				10.35				16.20			
6.55				10.40				16.25			
7.00				10.45				16.30			
7.05				10.50				16.35			
7.10				10.55				16.40			
7.15				12.00				16.45			
7.20				12.05				16.50			
7.25				12.10				16.55			
7.30				12.15				17.00			
7.35				12.20				17.05			
7.40				12.25				17.10			
7.45				12.30				18.15			
7.50				12.35				18.20			
7.55				12.40				18.25			
8.00				12.45				18.30			
8.05				12.50				18.35			
8.10				12.55				18.40			
8.15				13.00				18.45			
8.20				13.05				18.50			
8.25				13.10				18.55			
8.30				13.15				19.00			
8.35				13.20				19.05			
8.40				13.25				19.10			
8.45				13.30				19.15			
8.50				13.35				19.20			
8.55				13.40				19.25			
9.00				13.45				19.30			
9.05				13.50				19.35			
9.10				13.55				19.40			
9.15				14.00				19.45			
9.20				14.05				19.50			
9.25				14.10				19.55			
9.30				14.15							
9.35				14.20							
9.40				14.25							
9.45				14.30							
9.50				14.35							
9.55				14.40							
10.00				14.45							
10.05				14.50							
10.10				14.55							
10.15				15.00							
10.20				15.05							
10.25				15.10							

Huk?
 Huk?
 Huk?
 Huk?

1 9
 9

Date: 28-9-07

Observers: Ellen, Mudin

Nest Reference Number:

PERILAKU BERSARANG

Fokal: Lusy

	Pagi	Siang	Siang	Siang	Sore
Sarang Baru, Dipakai lagi, Diberbaiki?					baru
Cuaca					berawan
GPS - Nama Waypoint					1719 - Sm
Jumlah mawas dalam party waktu fokal bikin sarang					1
Jam Mulai bikin sarang					1719
Jam Selesai					1729
Jenis Pohon sarang					MA
Ketinggian pohon sarang					24
Ketinggian sarang diukur dari dasar sarang					22
Posisi sarang					4
Membawa daun ke dalam sarang?					-
Jam mengambil daun					-
Jenis daun yang dibawa					-
Jarak asal daun ke sarang					-
Nest Features (ada / tidak / tidak tau)					
Bantal					ya
Selimut					-
Atap					-
Alas					1722 ya
Bersuara - keterangan dibawah					1722 30x ya → see notes
Menggigit ranting atau ranting lewat mulut - ktrgn					-
Arah tidur (kepala ke kaki)					120° 80°
Jam Golek					1730
Pohon Makan Terakhir					
Makan apa terakhir?					MLK
Kalau bukan buah, jam berapa dia akhir mkn buah?					-
Jarak dari pohon buah terakhir di makan ke sarang					15m
Arah dari pohon buah terakhir di makan ke sarang					go
Jumlah buah pohon terakhir di makan					1x204
Jumlah buah pohon sarang - kalau ada					-
Perilaku Sosial					
Main-main dalam sarang?					-
Sarang khusus utk main main?					-
Jarak sarang2 saat ada party					-
Pagi					
Jam berangkat dari sarang					
Jarak dari sarang ke pohon berbuah pertama makan					
Arah dari sarang ke pohon pertama makan					
Crop load pohon pertama di makan					
Kalau tdk makan buah pertama, makan apa?					
Pembelajaran sosial Ibu-anak					
Ibu-anak satu/lain sarang?					
Jarak sarang ibu dari anaknya					
Keterangan -					
1722 pulls branches in + flattens them ⇒ alas + 1x rasph.					
1723 seems also to get pine leaf? from other the nest (specifically rasph x11 while flattening she might be making a pillow now. Mostly at west side Nest (at 290°)					
1725 she seems to take her time building the nest, look around gets a branch in from there, gets a branch in from that side					
1726 I guess how she started pillow (south side nest. 255°)					
with each time she flattens she rasph. also while only flattening 1 branch she may flatten + vocalize up to 4/5x					
1730 she sits down puts arms behind her neck and then lays down on her back Santai Santai					

93 B

3

Date: 22-09-2007-					Obs: MUDIN / ELEN-					Cuaca: MELUDUNG.				
focal: / VSY														
Jam	Kegla tan	Item	Jenis/ patch	Tinggi	Jam	Kegla tan	Item	Jenis/ patch	Tinggi					
15.00	mb	3	26°	10+	17.18	R	GNTG		15+	jarak anak-ibu	pohon sama/lain	cuaca		
15.02	R	GNTG			17.20	N				15:00		MENDUNG		
15.04		diri			17.22					15:30				
15.06	mb			20+	17.24					16:00		BERKAWAN		
15.08	F	FRSDP	mlk		17.26					16:30				
15.10					17.28					17:00				
15.12					17.30	RS			15+	17:30		MENDUNG		
15.14					17.32					18:00				
15.16					17.34					18:30				
15.18					17.36					19:00				
15.20					17.38					19:30				
15.22					17.40									
15.24					17.42									
15.26					17.44					sosial				
15.28	mb	3	10°	10+	17.46					jam	siapa	buat apa		
15.30	R	ddk			17.48					saya	nanya	bantu		
15.32	mb	2	2°		17.50					keluar	Hehen	tdk		
15.34	FINS		SEPUT		17.52					masuk	saya	ukur		
15.36					17.54					Elen	konk	saya		
15.38					17.56					bantu	elen.	un hie		
15.40					17.58									
15.42					18.00									
15.44					18.02									
15.46	R	ddk			18.04									
15.48	FINS		SEPUT		18.06									
15.50					18.08									
15.52					18.10									
15.54					18.12									
15.56	R	ddk			18.14									
15.58					18.16									
16.00					18.18									
16.02					18.20									
16.04		GNTG		20+	18.22									
16.06					18.24									
16.08		ddk			18.26									
16.10					18.28									
16.12					18.30									
16.14					18.32									
16.16					18.34									
16.18					18.36									
16.20	F	FRM	utak	15+	18.38									
16.22					18.40									
16.24					18.42									
16.26					18.44									
16.28					18.46									
16.30					18.48									
16.32					18.50									
16.34	R	GNTG		10+	18.52									
16.36	mb	2	52°		18.54									
16.38		4	354°		18.56									
16.40		3	346°		18.58									
16.42	R	ddk			19.00									
16.44					19.02									
16.46				15+	19.04									
16.48					19.06									
16.50	mb	3	350°	10+	19.08									
16.52		2	334°		19.10									
16.54	F	utak	346°	20+	19.12									
16.56					19.14									
16.58					19.16									
17.00					19.18									
17.02	F	FRSDP	mlk		19.20									
17.04					19.22									
17.06					19.24									
17.08					19.26									
17.10					19.28									
17.12					19.30									
17.14	mb	3 ^m	350°	15+	19.32									
17.16			190°		19.34									

Date: 20-9-2007

Observers: MUDIN / ELEU

Nest Reference Number:

PERILAKU BERSARANG

Fokal: IUSY

	Pagi	Siang	Siang	Siang	Sore
Sarang Baru, Dipakai lagi, Diberbaiki?					baru
Cuaca					mendung
GPS - Nama Wayoint					IUSY 17:19 SM
Jumlah mawas dalam party waktu fokal bikin sarang					-
Jam Mulai bikin sarang					17:19
Jam Selesai					17:29
Jenis Pohon sarang					mu dan ?
Ketinggian pohon sarang					17 m
Ketinggian sarang diukur dari dasar sarang					15 m
Posisi sarang					4
Membawa daun ke dalam sarang?					-
Jam mengambil daun					-
Jenis daun yang dibawa					-
Jarak asal daun ke sarang					-
Nest Features (ada / tidak / tidak tau)					
Bantal					ada
Selimut					-
Atap					-
Alas					ada
Bersuara - keterangan dibawah					23x
Menggigit ranting atau ranting lewat mulut - ktrgn					-
Arah tidur (kepala ke kaki)					3220
Jam Golek					17:29

Pohon Makan Terakhir

Makan apa terakhir?					mik
Kalau bukan buah, jam berapa dia akhir mkn buah?					-
Jarak dari pohon buah terakhir di makan ke sarang					25+
Arah dari pohon buah terakhir di makan ke sarang					312
Jumlah buah pohon terakhir di makan					10
Jumlah buah pohon sarang - kalau ada					-

Perilaku Sosial

Main-main dalam sarang?					
Sarang khusus utk main main?					
Jarak sarang2 saat ada party					

Pagi

Jam berangkat dari sarang					
Jarak dari sarang ke pohon berbuah pertama makan					
Arah dari sarang ke pohon pertama makan					
Crop load pohon pertama di makan					
Kalau tdk makan buah pertama, makan apa?					

Pembelajaran sosial Ibu-anak

Ibu-anak satu/lain sarang?					
Jarak sarang ibu dari anaknya					

Keterangan -

Date: 28-9-07

Observer: Ellen (Mindin)

jam	siapa	buat apa	sama siapa
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clearly visible 'bold but /ass'

nicc orange red fur.

small face

§ Lisu

1610 ~~24~~ 439.4 g.umph. (other manus)

164 $hsq \times III \rightarrow$ all classic until now.

* until photo of still lush

than new mawas

1612 hsq + groupb (classic) x 11

log₂ × 24/11 (classic)

When I saw her she was only 30m away I approached till 20m. She saw me and looked at me from behind leaf + branches 5+ Then after like 5min she moved up she started F leaf quite in the open while looking at me then after 5min or so she moved up behind trunk and started hsq.

1616 grumph. She moved possibly to see me better as I didn't move but see her face now really clear.

$$hsg_{XIII} + hsg_{group L} + hsg_{}$$

16.5 $\log_2 \times 121$

all classmate + display (hitting movement to branch)

hsq graph xii

1620 3x hsq + 3x display + hsq graph

16.23 2x16.22 + 15.94 graph → display + 2x15.94

[Signature]

16.2.4 display branch & $h_{sq}^{d, \times 1}$

1626 lsg d x 111

log. ch. graph x 1

until 1631 still was less than x

+ missile fix

also looking now in the direction Lucy

1632 Lsq x 11 (1634) 2 Lsq + Lsq Graph x 1

V₁₁₇₅ - we were near (30m) V₁₁₇₅

Jumpa karena kita ikut Lusy dan Joss party sama Lusy