

as no photos were taken

Date: 9-8-07										Obs: Ellen					Cuaca: mendung				
ibu: I (Metty)					anak: E (Zippy Zippy?)					ibu: I (Metty)					anak: E (Zippy Zippy?)				
jam	kegiatan	item	jenis/patch	tinggi	kegiatan	item	jenis/patch	tinggi		jam	kegiatan	item	jenis/patch	tinggi	kegiatan	item	jenis/patch	tinggi	
12.42										14.26	R hang	+ksq, display		15+	?				
12.44										14.28	Voc ksq		Rsit						
12.46										14.30	R sit		+Kc	10+	R sit			10+	
12.48										14.32	Vc								
12.50										14.34	Voc								
12.52										14.36	R sit		+Ksq+missile		R hang				
12.54										14.38	R hang								
12.56										14.40	Midul	10m 40° + ksq 2x					+ksq, ix	10+	
12.58										14.42	mt				Mc	↓			
13.00										14.44	I				R	?			
13.02										14.46	R hang				R hang			10+	
13.04	1305	jumpa		15+						14.48	F lv				Mc	↑		15+	
13.06										14.50	F ins	Smt		15+	F lv			10+	
13.08										14.52	L	L	L		I	I			
13.10										14.54	R?				mb				
13.12										14.56	? M	50m	20°		?				
13.14										14.58	Voc ksq	+display			Mc	↓		5+	
13.16	*	*			R	sit		10+		15.00	Mc/lb			10+	R hang				
13.18										15.02	? R hang				mb				
13.20										15.04	F lv			15+	R?				
13.22										15.06	L	L			mb				
13.24										15.08	Voc ksq				R				
13.26										15.10	mt				I				
13.28										15.12	Voc/Ago	ksq/missile			mb			15+	
13.30										15.14	R sit				I sit				
13.32										15.16	mt			5+	I	I			
13.34										15.18	F ins	Smt			R hang			5+	
13.36					Mc	↓		10+		15.20	F?	P?	Emergency	10+	mb				
13.38					mt			5+		15.22	F	P (1/2) M	Dark	15+	F	P (1/2) M	Dark	15+	
13.40										15.24			Puwin		I		Puwin		
13.42										15.26									
13.44										15.28									
13.46					F*	P	mlk	20+		15.30									
13.48										15.32									
13.50										15.34									
13.52										15.36									
13.54										15.38									
13.56					Ago	missile		15+		15.40									
13.58										15.42					mb			10+	
14.00										15.44					F	P (1/2) M	Dark	15+	
14.02										15.46									
14.04										15.48									
14.06										15.50									
14.08										15.52									
14.10										15.54									
14.12					Mc+Voc		ksq, ix			15.56									
14.14					F?					15.58									
14.16	R	hang		10+	R?					16.00									
14.18					? R/F					16.02									
14.20			scratchbelly		? R/F					16.04									
14.22	mt	+ksq	6x	15+	?					16.06					M	↑		10+	
14.24	R	?+ksq	4x	10+	?					16.08					R	sit?			

SOSIAL

jam	siapa	buat apa	sama siapa	jam	jarak anak-ibu	cuaca	pohon sama/lain
1305	When I first saw this orangutan it seemed to have a dark face			13:00	?	cloudy	lain
1316	when I at 13.16 discovered her position again the face seemed lighter, and the hair more red. I could be the light but as later there was a party, maybe I saw both of them at the start time of jumpa.			13:30	>10		
	From the fork of a tree she looks at me. When I notice her she pulls her head back, laying low still; jumpa at W 750 distance I 92m; high ± 15+. She seems to hide			14:00	7-10		
1335	ksq E			14:30	2-10		
1338	I lost my data sheets; very dense area with also Rajut lombang; making it rather difficult to follow			15:00	2-10		
1355	I found her again F Pr mlk 20+; probably/likely already from 13ub as I heard for falling down occasionally from around that time			15:30	2-10	/berawan	
1356	She scratches with her left hand her right side and looks at me; she looks like Elly. She brakes off a branch (I hear 3x chewing sounds) walks down the branch to right above me, waits a moment, then throws the branch down.			16:00	2-10		

And again she brakes off a branch and throws it down 2x Both last times accompanied with ksq, last time 2 ksq even, ix to branch? ix classic

Date: 19/10/07

ibu: I (metty)					anak: E Ellen Zippy?					Obs: Ellen					Cuaca: mendung						
jam	kegia	tan	item	jenis/ patch	tinggi	kegia	tan	item	jenis/ patch	tinggi	jam	kegia	tan	item	jenis/ patch	tinggi	kegia	tan	item	jenis/ patch	tinggi
16.10	F		Pr(M)	Puwin	15+	R?				10+	17.54	F	Pr(M)		Puwin	15+					
16.12											17.56										
16.14											17.58										
16.16											18.00										
16.18											18.02										
16.20											18.04										
16.22											18.06										
16.24											18.08										
16.26											18.10										
16.28											18.12										
16.30											18.14										
16.32											18.16										
16.34											18.18										
16.36											18.20										
16.38											18.22										
16.40											18.24										
16.42											18.26										
16.44	mt			ksq	5+						18.28										
16.46	mc										18.30										
16.48	F		Pr(M)	Puwin	10+						18.32										
16.50											18.34										
16.52											18.36										
16.54											18.38										
16.56											18.40										
16.58											18.42										
17.00	F			1/3 tree	5+						18.44										
17.02											18.46										
17.04											18.48										
17.06											18.50										
17.08	R		hang	share at me	5+						18.52										
17.10	F		1/3 small	resuk							18.54										
17.12											18.56										
17.14											18.58										
17.16											19.00										
17.18											19.02										
17.20											19.04										
17.22	mt		20m	330°							19.06										
17.24			10m								19.08										
17.26	F		Pr(M)	Puwin	10+						19.10										
17.28											19.12										
17.30											19.14										
17.32	mt			atree							19.16										
17.34	F			atree	15+						19.18										
17.36											19.20										
17.38											19.22										
17.40											19.24										
17.42											19.26										
17.44											19.28										
17.46											19.30										
17.48											19.32										
17.50											19.34										
17.52											19.36										

sosial

jam	siapa	buat apa	sama siapa	bank/betel/ban	jam	jarak	cuaca	pohon sama/lain
16.12		sounds as if E is feeding ryp. but hear no more sounds after that			16.30	>10	mendung	lain
16.18		I hear raspb like sounds (Prir) Fmt? 16.24 again			17.00	>10		
16.25		E x 10m I R hang 15+			17.30	>50?		
16.27		it gets windy 16.33 E 2x scratches her back with left hand.			18.00			
16.35		right hand scratches left arm underneath + scratches knee (I)			18.30			
16.44		1x ksq + mt 16.45 2x ksq + I			19.00			
16.50		1x ksq + mt 17.03 1x ksq; 17.07 ksq classic (towards me); she is 5m north of D675 (pas di rintis D)			19.30			
17.00		2x ksq classic (towards me); she is 5m north of D675 (pas di rintis D)						
17.11		berak while F vs (little fruits) but took all rusak (holes in it); 17.12 I hear lots of wind coming from north						
17.15		she only pays attention to me/the leaf; occasional FS, while licking wrist? → at least 2x						
17.17		she breaks branch off of other tree to pass into the tree she is eating ls from						
17.17		I moved a bit; after few seconds she turns around to look at me while chewing						
17.17		see or smell no berak so probably just branches or so fell down						
17.20		16.26 windy again; 17.20 right hand scratches belly + kemaluan for several seconds						
17.26		she is F at Simp 2/D; 17.34 she is F right above tagging Z1025; still windy						
18.08		3x raspb x mt; breaking Taramlang like leaves off of next tree						
18.10		It seems she is still sitting in the nest as I walk away a bit. At 18.20 she lies down (galele)						
18.22		but still with her face towards me						
18.22		she turned her head in normal position						

Date: 19-8-01

Observer: Ellen

I + E (♀)		sosial	
jam	siapa	buat apa	sama siapa
1356	again	brakes branches and throws them down + ksq, classic 2x. (in between, for a moment she looks in other direction. Brakes another branch, really small, checks for ryp ¹ and throws it down to. ↳ or try ksq?, doesn't really sound like it though.	
		Again 1x missile, 2x ksq classic, 2x ksq hand fist &, thumb + index finger (inside hand facing & mouth)	
1401	I hear sounds like other orangutan is approaching (20+)		
1402	2x missile; other mawaa 2x ksq + missile?		
1403	again missile Elly, ksq other mawaa 3x, ksq/chew sounds Elly 2x Elly (♀) goes even to look into that direction + M 1x ksq (how?), 1x ksq classic; short kensing (all Elly) Other mawaa (I) ksq ksq x 2 & &		
1404	E brakes big branch, drops it + ksq		
1405	E 6x ksq; ± 2x ksq + 2x missile + 5x ksq + 1x missile 210m		
1406	E Mt + sneezes? (or weird ksq 1st); I 2x ksq		
1407	Here the forest is more open again, I can walk normally again I: 1x ksq		
1408	I: 2x ksq, 1x missile		
1409	E: 8x ksq classic (last three while not looking at me) I: 2x ksq Though I falls down a bit she doesn't even look back		
1410	Mt lot + 2x ksq E (ksq hand?) + 5x ksq classic; I: 1x ksq + E 2x ksq I see the other one (I) now as well, she looks quite old. She is looking at me + 8x ksq + 3x missile (I) Actually both are looking at me again.		
1412	Mt ↑ 1st; ksq 1x E; 1x ksq I		
1413	seems E started E; 2x things dropped down		
1414	R? (E); (I) sneezes, 2x ksq + 1x missile. They are both 10m away, 15+		
1418	E ksq F?; I 4x ksq + 1x grom/gorkum		
1421	E 1x ksq + 1x missile and again 1x ksq + 1x missile		
1425	I thought I was M towards E but she is M towards me as well. displaying + & giving ksq while looking at me before The ksq 10 min at least I haven't moved, kept down (sitting) pretending to F lvs		
1426	Elly ksq, I hanging above me I think I saw her before she saw me. E ksq 1x, I ksq 6x I: 1x ksq, gorkum		
	I: ksq while she M to sit right above me out in the open. It doesn't take long before she throws a missile at me; I 1x ksq + missile again		
1428	I: 6x ksq + missile; E (M only) moved again a bit back (towards us) as well		
1430	I: 2x ksq; E ↳ I moved towards E md 2m.		
1432	3x ksq + 3x missile; 1x quite close to me + 4x ksq and 3x missile she seems really trying to aim as she waits, looks, stretches her arm, waits looks again, and only then drops the branch, she is not really improving her aim though.		
1434	I: missile + 2x ksq; Elly was R sit lot above me as well They are within 2m; I: ksq + missile; coming even closer to Elly (both x I Mduh		

Date: 19-8-07

+ Zippy?

Observer: Ellen

E+I	(Metty Metty)	social
jam	siapa	buat apa
		sama siapa
1436	ksg + missile	
1437	I Mt + 2x ksg > 2m	
	Emd < 2m; both look at me + ksg (who?); I scratches her head	
1438	I scratches her shoulder	
1439	I Mt + ksg > 2m; E looks for ryp right above me + ksg + missile	
	E climbs over I (0m) looks at me; I is 40m away; I has branch;	
	turns into other direction (They moved 50m; 20°)	
1447	both waggle / gajany branches; E m 2m	
	I stays 20m away	
1448	I m 20m	
1450	I brakes off bark; lobang tree	
1452	E follows 1st	
1457	They M over 50m 20°; Elly Mt to mom mnd < 2 both R sit + look at me; I m 22; ksg + display	
1458	E Mt + 5+; I 1st	
1459	I M back to tree E 1st (E 5+) (E 5+)	
1501	I hear / see mawas approaching from south behind me ± 30m away	
	Elly follows I ^{tree moving}	
1503	I R hang + stares at me; E within 2m (Emd)	
1506	I m 2m; other mawas within 20m; 3x ksg + 1 gorlum I 10+	
	ksg + 2 missiles towards me; 2x ksg (sound as with hand); 2x ksg + missile	
	It appears to be not another orangutan but a siamangs (2 adult + infant)	
	Siamangs F smt < 10m; I moves my (infant siamang moves + 5m behind adult); 1 of the adult siamangs sees me, "walks" back to the infant siamang. They together move passed us via the route the other adult siamang took (distance ± 5-10m)	
1512	I missile + ksg 2x + ksg 1x	
	3m away the pass by over me (6m high)	
	E in the mean time mnd I < 2m (move out of the way of the route the siamangs are taking? (While they Mt, the siamangs jump out of the way)	
1513	ksg gorlum I; I m E 22m	
1515	E makes lots of noise	
1516	I Mt 5+ + ksg + R 5+; E follows (R sit before)	
1517	I searches for ants in old leaves; E looks at her 5m away (5+)	
	Still party with siamangs (± 20m away)	
1520	I + E both in Tarantang (like) tree. I hear fruits falling.	
1521	E mnd m 2m eating in other tree	
1528	party siamang ended	
15402	E M to same tree	
1542	I scratches her back; EM 40 same	
1544	I M bit to the side other tree E is in.	
	E is in a mkk tree	
1554	I scratches her head	
1556	I scratches with left hand right lower side.	
1608	first and second tree E was in was Rwin (M / 1/2 M - bit orange)	
	I see the seeds on the ground & still have a bit of is around them	
	kulit spit out; same for I but different (A) tree. fruits are bitten open in 2 vertically.	

obs: Ellen

focal: metty + ~~zippy~~ zippy?

Party for focal (< 50 m)

Jam-start Jam-end Individuals

<1305 /
<1401 Nsore? Metty (I) & ~~zippy~~ (E)
zippy?

Approach/Leave - Mendekati/Menjauhi 10 - 50 m

pair - pasang

Jam

mendekati

Jam

menjauhi

< 2 m?

1405	I	1448	I	10
1430	I	1437	I	2
1437	E	1439	I	2
1439	E (10+2)	1447	E	10
1457	E	1625	E	10
1457	E	1457	I	2
1503?	E	1506	I	2
1512	E	1513	I	2
1521	E	1521	E	2

Feeding rates- Kecepatan makan focal / ibu

Jam

Jenis

Lamanya (m;d)

Jumlah

Long Calls dikeluarkan oleh Fokal

Jam

Lamanya
menit; detik

Jumlah pulsa

Ke arah

Sebab?

Catatan

Long Calls Didengar oleh Pengamat

Jam

Lamanya
menit; detik

Jumlah pulsa

Dari arah

Jarak

Reaksi / Catatan

Zippy? I = Metty

Focal: Metty (Metty)				Tgl: 19-8-07				Obs: Ellen			
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		I	
5.50				10.35				15.20		T	
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			I
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				16.15			
7.50				12.35				16.20			
7.55				12.40				16.25			
8.00				12.45				16.30			
8.05				12.50				16.35			
8.10				12.55				16.40			
8.15				13.00				16.45			
8.20				13.05	I ?			16.50			
8.25				13.10			I ?	16.55			
8.30				13.15				18.00			
8.35				13.20				18.05			
8.40				13.25				18.10			
8.45				13.30				18.15			
8.50				13.35				18.20			
8.55				13.40				18.25			
9.00				13.45				18.30			
9.05				13.50				18.35			
9.10				13.55				18.40			
9.15				14.00				18.45			
9.20				14.05	I			18.50			
9.25				14.10				18.55			
9.30				14.15				19.00			
9.35				14.20				19.05			
9.40				14.25				19.10			
9.45				14.30	I			19.15			
9.50				14.35				19.20			
9.55				14.40				19.25			
10.00				14.45				19.30			
10.05				14.50		I ?		19.35			
10.10				14.55		I ?		19.40			
10.15				15.00		I		19.45			
10.20				15.05	I			19.50			
10.25				15.10		I		19.55			

Date: 19-8-01

Observers: Ellen

Nest Reference Number:

at Smp 2/D. 21025m

[illegible]