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Supporting Information for

Seismogenic Fault Reactivation in Western Central Africa: Insights from Regional Stress Analyses

Seismogenic Fault Reactivation in Western Central Africa: Insights from Regional Stress Analysis

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Additional Supporting Information (Files uploaded separately)

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Introduction

The uploaded files include tabulated data on the earthquake focal mechanism solutions used for stress inversion in the study, and the structural measurements collected along fault zones in the field.

Table S1. Data on earthquake focal mechanism solution used for stress inversion in this study. The focal mechanism solution data were compiled only from several literature review, Global CMT moment tensor, and GFZ GEOFON earthquake catalogs.

Table S2. Field measurements along the Dbk fault system, Inkisi Group, Republic of Congo and Democratic Republic of Congo.

Table S3. Field measurements along the WCFS1 fault system, West Congo Belt, Republic of Congo and Democratic Republic of Congo.

Table S4. Field measurements along the WCFS2 fault system, West Congo Belt, Republic of Congo and Democratic Republic of Congo

Table S5. Field measurements along the SFS fault system, in Souanké Archean rocks, Republic of Congo.

Table S56. Coordinates of the field sites where the measurements were collected.

ke focal mechanism solution used for stress inversion in this study. The focal mechanism solution data were compiled only from several literature review, Global CMT moment tensor, and GFZ GEC

ID	Year	Month	Day	Hour	Min	Sec	Long E	Lat N	Depth	Mag	Mag-Type	Org	Location	Box	Detail	Method	Strike1	Dip1	Slip1	Strike2	Dip2	Slip2	Ppl	Paz	Bpl	Baz	Tpl	Taz	Shmax	Shmin	R'	Type	-Shmax	-Shmin	Ref-1	Ref-2	Ref-3
EA19831222-04:11:33-Har	1983	12	22	04	11	32,6	-13,540	11,980	10	6,3	Mw	Har	NW Africa	0,1	Guinea	WM	305	24	-88	123	66	-91	-91	031	01	123	21	214	124	34	0,50	NF	-124	-34	Suleiman e	Harvard	
EA19860521-01:45:34-Har	1986	05	21	01	45	33,8	-20,020	14,900	15	5,4	Mw	Har	N. Atlantic	0,2		CMT	59	69	-176	148	86	-21	-21	282	69	138	12	015	104	14	1,50	SS	-104	-14			
EA19390622-19:19:16-Sule	1939	06	22	19	19	16,0	-0,658	5,641		6,1	M	Sule	Ghana	1,1	Accara coastline		350	86	003	260	87	176	176	305	85	043	05	215	125	35	1,50	SS	-125	-35	Yarwood ar	Suleiman et al. (1993), Tectonophysics 222, 79-91	
EA19390622-19:19:26-Sule	1939	06	22	19	19	26,0	-0,130	5,180	15	6,5	M	Sule	Ghana	1,2	Accara coa	WM	61	88	5	151	85	178	178	196	85	083	05	286	16	106	1,50	SS	-16	-106	Yarwood ar	Suleiman et al. (1993), Tectonophysics 222, 79-91	
EA19710930-00:00:00-Sule	1971	09	30				-4,890	-0,450	12	5,9	Mw	Sule	Gulf of Gui	1,3		WM	063	57	050	120	50	135	135	180	33	088	57	276	1	91	2,50	TF	-1	-91	Suleiman et al. (1993), Tectonophysics 222, 79-91		
EA20210306-17:08:57-Geofon	2021	03	06	17	08	56,6	10,240	-1,120	10	5,0	Mw	Geofon	Gabon	1,4	Lambarene	Geofon	189	54	-92	13	35	-87	80	91	1	191	9	281	11	101	0,50	NF	-11	-101			
EA20210309-23:07:56-Geofon	2021	03	09	23	07	56,4	10,210	-1,060	10,0	5,3	Mw	Geofon	Gabon	1,5	Lambarene	Geofon	344	51	-113	200	44	-62	71	193	18	0	3	91	1	91	0,50	NF	-1	-91			
WA190305	2005	3	19	11	49	18	11,02	4,18	8	4,6	Mw			1,6	Cameroun		230	89	7	140	83	179	4	5	83	238	6	95	5	95	1,50	SS	-5	-95	Ngatchou et al (2018) GSSA		
EA20191219-15:25:59-Geophon	2019	12	19	15	25	59,0	8,210	1,750	29	5,5	Mw	Geophon	Sao Tome I	1,7	Cameroon	Moment tens	270	80	42	171	49	167	20	34	47	281	36	139	40	130	2,00	TS	-40	-130			
EA19450912-00:51:20-Sule	1945	09	12	00	51	20,0	15,600	2,500	11	6,1	Mw	Sule	Gabon	2,1	Uesso, Sar	WM	018	82	-180	108	89	-8	-08	243	82	101	05	333	63	153	1,50	SS	-63	-153	Suleiman et al. (1993), Tectonophysics 222, 79-91		
EA19740923-19:28:17-Aye	1974	09	23	19	28	17,2	12,830	-0,282	3	6,1	Mw	Aye	Gabon	2,2	Congo Basin		169	49	093	164	41	086	86	257	02	347	85	108	77	167	2,50	TF	-77	-167	Fairhead, J Ayele, 2002	Foster & Ja	Craig-al-2011_Geophys.J.Int. 185, 403-434
EA19760515-08:09:57-Aye	1976	05	15	08	09	57,2	19,336	4,473	23	5,5	Mw	Aye	RDC - Con	2,3			250	55	152	177	67	038	38	121	46	023	43	218	123	33	2,00	TS	-123	-33	Fairhead, J Ayele, 2002 (JAES, 35:45-50)		
EA19870126-23:11:53-Har	1987	01	26	23	11	53,0	12,950	7,850	15	4,9	Mw	Har	Cameroun	2,4		CMT	174	27	60	27	67	104	104	106	13	201	65	322	100	10	2,50	TF	-100	-10	Harvard CMT		
EA19950925-17:04:00-Craig	1995	09	25	17	04		19,380	1,130	6	5,5	Mw	Craig	DRC	2,5	Mbandaka	DPA	340	45	90	160	45	090	90	070	00	160	90	250	70	160	2,50	TF	-70	-160	Craig-al-2011		
EA19980305-02:59:52-Har	1998	03	05	02	59	52,1	17,040	1,380	10	5,0	Mw	Har	Congo-Braz	2,6	Mbandaka		151	33	096	144	57	086	86	057	03	326	78	221	58	148	2,50	TF	-58	-148	Ayele, 2002 (JAES, 35:45-50)		
EA19980426-14:16:58-Har	1998	04	26	14	16	58,3	17,400	0,640	15	5,2	Mw	Har	Congo Braz	2,7	Mbandaka	CMT	165	26	132	120	71	072	72	044	17	306	60	184	53	143	2,50	TF	-53	-143	Ayele, 2002 (JAES, 35:45-50)		
EA20011019-13:01:23-Craig	2001	10	19	13	01	23,0	12,150	-7,960	12	5,4	Mw	Craig	Angola	2,8	Luanda	DPE	160	45	90	160	45	90	90	250	00	340	90	070	70	160	2,50	TF	-70	-160	Craig-al-2011		
toug2-10							16,090	5,500	10					2,9			189	72	125	123	39	30	30	254	33	357	50	139	67	157	2,00	TS	-67	-157	Cameroun-Congo Brazza		
toug2-11							13,900	10,000	10					0,3			85	64	-126	144	43	-40	-40	308	32	103	12	200	114	24	0,50	NF	-114	-24			
EA19811118-00:00:00-Sule	1981	11	18				22,767	-2,283	8	5,3	Mw	Sule		3,1		WM	238	86	-171	147	81	-004	-04	103	80	262	04	012	103	13	1,50	SS	-103	-13	Suleiman et al. (1993), Tectonophysics 222, 79-91		
EA19990806-17:22:49-Bart	1999	08	06	17	22	48,8	21,600	-8,600		4,6	Mb	Bart	RDC	3,2	Kasai	FSMT	354	19	073	192	72	096	96	277	05	010	63	111	092	002	2,50	TF	-92	-2	Barth et al., 2007		
EA20010417-04:39:01-Bart	2001	04	17	04	39	1,0	22,710	-6,200	18	4,7	Mb	Bart	RDC	3,3	Mbuji-Maji	FSMT	287	43	-037	046	66	-127	-127	270	33	063	13	162	077	167	0,50	NF	-77	-167	Barth et al., 2007		
EA20080420-07:30:44-Har	2008	04	20	07	30	44,0	25,970	-3,660	10	5,2	Mw	Har	Congo	3,4	Kindu	CMT	207	75	-180	117	89	-15	-15	071	75	293	10	163	72	162	1,50	SS	-72	-162	Harvard CMT		
EA20200521-12:57:34-USGS/Harva	2020	05	21	12	57	37,1	24,010	-9,360	42	4,9	Mw	USGS/Har	RDC	3,5	Kasai	CMT	67	31	-113	274	61	-76	70	211	11	87	16	353	79	169	0,50	NF	-79	-169	USGS		
EA20200804-11:44:05-USGS/Harva	2020	08	04	11	44	07,5	22,870	-5,390	17	4,7	Mw	USGS/Har	RDC	3,6	Kasai	CMT	225	79	178	315	88	11	6	119	79	355	9	211	120	30	1,50	SS	-120	-30	USGS		

IFS fault system, in the Inkisi Group, In Republic of Congo and Democratic Republic of Congo

Plane a recorded in Dip/Dip Direction covention

DataID	Type of structure	Plane	Line	Sense	Confidence
Brazza2014-2	4	82/100		MJ	P
Brazza2014-3	4	85/242		MJ	P
Brazza2014-4	4	90/246		MJ	P
Brazza2014-5	4	90/140		MJ	P
Brazza2014-6	4	88/136		MJ	P
Brazza2014-7	4	75/302		MJ	P
Brazza2014-8	4	85/308		MJ	P
Brazza2014-9	4	80/318		MJ	P
Brazza2014-10	4	86/094		MJ	P
Brazza2014-11	4	90/274		MJ	P
Brazza2014-13	1	85/248	04/158	XX	X
Brazza2015-1	1	85/068	03/339	NS	C
Brazza2015-2	1	86/243	01/333	IS	C
Brazza2015-3	1	84/078	02/348	NS	C
Brazza2015-5	4	76/316		MJ	S
Brazza2015-6	4	72/124		MJ	S
Brazza2015-7	4	72/305		MJ	S
Brazza2015-8	4	75/314		MJ	S
Brazza2015-9	1	75/106	11/019	NS	C
Brazza2015-10	1	85/292	06/203	NS	C
Brazza2015-11	1	89/098	05/188	IS	C
Brossette2016-1	4	90/089		SJ	C
Brossette2016-2	4	72/234		MJ	S
Brossette2016-3	4	85/058		MJ	S
Brossette2016-4	4	78/060		MJ	S
Brossette2016-5	4	78/278		SJ	P
Brossette2016-6	1	68/272	06/184	NS	P
Brossette2016-7	1	78/266	06/177	NS	P
Brossette2016-8	3	68/272	24/193	NS	P
Brossette2016-9	3	78/266	11/178	NS	P
Brossette2016-10	4	90/151		MJ	S
Brossette2016-11	1	82/307	15/219	NS	P
Brossette2016-12	1	77/313	09/225	NS	P
Brossette2016-13	4	75/297		SJ	P
Brossette2016-14	3	85/260	32/173	NS	P
Brossette2016-15	3	86/259	13/170	NS	P
Brossette2016-16	3	87/255	10/344	IS	P
Brossette2016-17	1	80/252	12/164	NS	P
Brossette2016-18	1	80/255	02/165	NS	P
Brossette2016-19	1	39/165	37/146	ID	P
Brossette2016-20	1	22/163	20/138	ID	P
Brossette2016-21	1	20/156	20/145	ID	P
Brossette2016-25	4	89/065		SJ	S
Brossette2016-26	4	86/240		SJ	S
Brossette2016-27	4	88/262		SJ	S
Brossette2016-29	4	88/322		DJ	P
Brossette2016-30	4	90/322		DJ	P
Brossette2016-31	1	88/113	02/023	ID	P
Brossette2016-32	1	70/305	01/215	ID	P
Brossette2016-33	1	89/291	22/201	ID	P
Brossette2016-35	3	90/072	00/162	IS	P
Brossette2016-36	3	85/083	01/173	IS	P
Brossette2016-37	3	73/065	33/346	NS	P
Brossette2016-38	4	88/143		MJ	S
Brossette2016-39	4	88/350		MJ	S
Brossette2016-40	4	90/330		MJ	S
Brossette2016-41	4	88/056		MJ	S
Brossette2016-42	4	87/058		MJ	S
Brossette2016-43	4	75/320		MJ	S
Brossette2016-44	1	78/074	05/345	XX	X
Brossette2016-45	1	88/078	01/168	XX	X
Brossette2016-46	4	73/320		MJ	S
Brossette2016-47	4	89/356		MJ	S
Brossette2016-48	4	90/310		SJ	C
Brossette2016-49	4	88/075		SJ	P
Brossette2016-50	1	71/075	00/165	IS	P
Brossette2016-51	1	82/072	10/161	IS	P
Brossette2016-52	3	88/253	25/164	NS	P
Brossette2016-54	4	82/078		SJ	P
Brossette2016-56	4	85/265		SJ	C
Brossette2016-57	4	85/145		SJ	P
Brossette2016-58	4	89/138		SJ	C
Brossette2016-59	4	90/120		SJ	C
Brossette2016-60	3	81/152	06/063	NS	C
Brossette2016-61	3	89/324	27/235	NS	C
Brossette2016-63	4	75/305		NJ	C
Brossette2016-64	4	85/325		SJ	P
Brossette2016-65	4	85/143		SJ	P

Legend	Meaning
MJ	Mouvement plane with extension
NS	Sinistral plane with extension
IS	Sinistral plane with reverse component
ID	Dextral plane with reverse compnent
DJ	Dextral plane with extension
TJ	extension fracture
XX	Unknown sense of mouvement
P	Probable sens of mouvement
C	Certain sens of mouvement
S	Supposed sens of mouvement

Type of struct	Meaning
1	Fault with striae
2	Conjugate fault
3	Shear plane with extension fracture
4	Fracture with mouvement

Brossette2016-66	4	75/325		SJ	P
Brossette2016-67	4	87/317		DJ	C
Brossette2016-70	4	87/070		MJ	S
Brossette2016-71	1	70/073	08/160	IS	C
Brossette2016-72	1	50/078	08/161	IS	C
Brossette2016-73	3	86/245	48/159	NS	C
Brossette2016-74	3	85/067	05/337	NS	C
Brossette2016-77	3	88/247	25/158	ID	P
Brossette2016-78	3	85/245	04/155	ID	P
Brossette2016-80	4	88/128		MJ	S
Brossette2016-82	4	89/075		SJ	C
Brossette2016-84	4	85/310		MJ	C
Brossette2016-86	4	89/064		SJ	S
Brossette2016-87	3	88/078	02/348	NS	C
Brossette2016-88	3	83/079	13/167	IS	C
Brossette2016-91	4	85/335		MJ	C
Brossette2016-92	4	89/147		MJ	C
Brossette2016-93	4	88/145		MJ	C
Brossette2016-94	4	87/328		MJ	C
Brossette2016-95	4	86/321		MJ	C
Brossette2016-96	4	90/336		MJ	C
Brossette2016-97	4	88/326		MJ	C
Brossette2016-98	4	88/317		MJ	C
Brossette2016-99	4	86/135		MJ	C
Brossette2016-100	4	70/330		MJ	C
Brossette2016-101	4	60/326		MJ	C
Brossette2016-103	4	85/253		MJ	C
Brossette2016-105	4	77/237		MJ	S
Brossette2016-106	4	88/052		MJ	S
Brossette2016-107	4	85/320		MJ	S
Brossette2016-108	4	85/238		MJ	S
Brossette2016-109	4	89/113		DJ	P
Brossette2016-111	1	86/111	01/021	ID	P
Cagressa-Njili-1	1	85/303	02/213	ID	C
Cagressa-Njili-2	1	88/318	02/228	ID	C
Cagressa-Njili-3	1	78/148	02/238	ND	C
Cagressa-Njili-4	1	80/312	04/223	ID	C
Cagressa-Njili-5	4	20/196		MJ	S
Cagressa-Njili-6	4	29/249		MJ	S
Cagressa-Njili-7	1	78/130	10/218	XX	X
Cagressa-Njili-8	1	85/285	02/015	XX	X
Cagressa-Njili-9	1	20/013	20/017	XX	X
Cagressa-Njili-10	1	86/148	08/237	XX	X
Cagressa-Njili-11	4	88/138		MJ	P
Cagressa-Njili-14	1	89/325	01/055	ND	P
Cagressa-Njili-15	1	81/312	04/223	XX	X
Cagressa-Njili-16	4	85/136		MJ	P
Carrigrès2011-1	1	88/253	05/343	IS	C
Carrigrès2011-2	4	80/248		MJ	P
Carrigrès2011-3	1	10/015	00/104	XX	X
Carrigrès2011-4	1	85/325	07/054	XX	X
Carrigrès2011-5	1	90/142	05/052	XX	X
Carrigrès2011-6	1	72/268	05/179	NS	C
Carrigrès2011-7	1	75/275	12/188	NS	C
Carrigrès2011-8	4	80/178		MJ	P
Carrigrès2011-9	1	85/323	09/052	XX	X
Carrigrès2011-10	1	88/153	13/063	XX	X
Carrigrès2011-11	1	73/155	01/245	XX	X
Carrigrès2011-12	1	75/337	17/062	XX	X
Carrigrès2011-13	1	75/320	04/231	XX	X
Carrigrès2011-14	1	79/011	11/283	XX	X
Carrigrès2011-15	1	73/328	07/056	ND	S
Carrigrès2011-16	1	74/150	13/064	ID	S
Carrigrès2011-17	1	90/152	02/062	XX	X
Carrigrès2011-18	4	85/257		SJ	S
Carrigrès2011-19	4	78/205		MJ	S
Carrigrès2011-20	1	90/202	13/112	XX	X
Carrigrès2011-21	1	85/022	01/112	IS	P
Carrigrès2011-22	1	55/359	01/088	ND	S
Carrigrès2012-5	1	85/338	03/068	XX	X
Carrigrès2012-6	1	63/330	18/050	XX	X
Carrigrès2012-7	1	89/146	10/236	XX	X
Carrigrès2012-8	4	88/083		MJ	C
Carrigrès2012-9	4	85/338		MJ	C
Carrigrès2012-10	4	63/330		MJ	C
Carrigrès2012-11	4	89/146		MJ	C
Carrigrès2012-12	1	88/128	20/217	XX	X
Carrigrès2012-13	1	88/125	08/215	XX	X
Carrigrès2012-14	1	89/142	04/232	XX	X
Carrigrès2012-17	4	88/128		MJ	C
Carrigrès2012-18	4	88/125		MJ	C
Carrigrès2012-19	4	89/142		MJ	C
Carrigrès2012-20	1	28/065	28/056	XX	X
Carrigrès2012-23	1	10/202	09/225	XX	X

Carrigrès2012-25	1	88/143	09/233	XX	X
Carrigrès2012-26	1	60/232	60/228	XX	X
Carrigrès2012-27	1	83/334	14/062	XX	X
Carrigrès2012-28	4	88/128		MJ	C
Carrigrès2012-29	4	88/142		MJ	C
Carrigrès2012-30	1	84/140	01/050	ID	S
Carrigrès2012-35	4	88/266		TJ	C
Carrigrès2012-37	1	79/079	01/169	IS	P
Carrigrès2012-38	1	88/266	11/356	IS	P
Carrigrès2012-39	1	80/072	02/342	NS	P
Carrigrès2012-40	4	85/143		MJ	P
Carrigrès2012-41	4	85/145		MJ	P
Carrigrès2012-42	4	85/325		MJ	P
Carrigrès2012-43	1	78/325	07/237	XX	X
Carrigrès2012-44	4	81/328		MJ	P
Carrigrès2012-45	4	89/125		MJ	P
Carrigrès2012-46	1	87/270	14/181	ID	P
Carrigrès2012-47	1	85/325	08/236	XX	X
Carrigrès2012-48	4	85/039		MJ	S
Carrigrès2012-49	4	65/023		MJ	S
Carrigrès2012-50	1	85/045	01/135	ND	C
Carrigrès2012-51	4	88/138		MJ	C
Kingantoko-3	4	82/245		MJ	C
Kingantoko-4	4	86/089		MJ	C
Kingantoko-6	4	73/222		TJ	C
Kinsuka2012-1	4	80/168		MJ	C
Kinsuka2012-2	4	04/240		TJ	C
Kinsuka2012-5	4	46/063		MJ	C
Kinsuka2012-6	1	88/059	05/149	XX	X
Kinsuka2012-7	1	88/233	05/143	XX	X
Kinsuka2012-8	4	88/321		MJ	S
Kinsuka2012-9	4	88/120		MJ	C
Kinsuka2012-11	4	85/263		MJ	S
Kinsuka2012-12	1	88/062	01/332	XX	X
Kinsuka2012-13	4	89/135		MJ	S
Kinsuka2012-14	1	80/323	33/047	XX	X
Kinsuka2012-18	4	88/138		MJ	P
Kinsuka2012-19	4	78/020		MJ	S
Kinsuka2012-20	1	86/328	20/057	XX	X
Kinsuka2012-21	1	90/280	05/010	XX	X
Kinsuka2012-22	4	90/300		MJ	S
Kinsuka2012-23	4	75/232		MJ	S
Kinsuka2012-25	4	87/135		MJ	C
Kinsuka2012-31	4	85/333		MJ	C
Kinsuka2012-32	4	90/145		MJ	C
Kinsuka2012-34	1	82/081	07/352	XX	X
Kinsuka2012-35	1	82/081	05/352	XX	X
Kinsuka2012-37	4	78/082		MJ	P
Kinsuka2012-38	4	78/143		MJ	P
Kinsuka2012-39	4	86/146		MJ	P
Kinsuka2012-40	4	85/153		MJ	P
Kinsuka2012-41	4	85/093		MJ	P
Kinsuka2012-42	4	80/330		MJ	S
Kinsuka2012-43	4	80/058		MJ	S
Kinsuka2012-47	4	88/055		MJ	P
Kinsuka2012-48	4	85/153		MJ	P
Kinsuka2012-49	4	80/062		MJ	P
Kinsuka2012-50	4	85/156		MJ	P
Kinsuka2012-51	4	90/337		MJ	P
Kinsuka2012-52	4	87/255		MJ	P
Kinsuka2012-53	4	90/250		MJ	P
Kinsuka2012-62	4	90/140		MJ	C
Kinsuka2012-63	4	90/070		MJ	C
Kinsuka2012-64	4	88/068		MJ	C
Kinsuka2012-65	4	82/310		MJ	C
Kinsuka2012-66	4	90/318		MJ	C
Kinsuka2012-70	4	85/155		MJ	C
Kinsuka2012-71	4	83/147		NJ	P
Kinsuka2012-72	4	86/167		MJ	S
Kinsuka2012-73	4	85/266		MJ	S
Kinsuka2012-74	4	82/257		MJ	P
Kinsuka2014-1	4	90/328		MJ	P
Kinsuka2014-2	4	85/155		MJ	P
Kinsuka2014-3	4	82/145		MJ	P
Kinsuka2014-4	4	78/331		MJ	P
Kinsuka2014-5	4	90/320		MJ	P
Kinsuka2014-6	4	90/330		MJ	P
Kinsuka2014-7	4	85/329		MJ	P
Kinsuka2014-8	4	88/328		MJ	P
Kinsuka2014-9	4	90/321		MJ	P
Kinsuka2014-10	4	90/058		MJ	P
Kinsuka2014-11	4	87/052		MJ	P
Kinsuka2014-12	4	75/062		MJ	P
Kinsuka2014-13	4	74/090		MJ	P

Kinsuka2014-14	4	85/078		MJ	P
Kinsuka2014-15	4	88/142		MJ	P
Kinsuka2014-20	4	86/326		MJ	P
Kinsuka2014-22	1	74/316	05/228	NS	P
Kinsuka2014-23	1	62/296	04/024	IS	P
Kinsuka2014-25	4	88/150		MJ	P
Kinsuka2014-26	4	86/143		MJ	P
Kinsuka2014-27	4	89/325		MJ	S
Kinsuka2014-28	4	82/322		MJ	P
Kinsuka2014-29	4	89/140		MJ	S
Kinsuka2014-30	4	83/135		MJ	P
Kinsuka2015-3	4	88/235		MJ	S
Kinsuka2015-4	4	82/058		MJ	S
Kinsuka2015-5	4	65/063		MJ	S
Kinsuka2015-6	4	84/033		MJ	S
Kinsuka2015-7	4	90/315		MJ	S
Kinsuka2015-8	4	80/313		MJ	S
Kinsuka2015-9	1	90/309	08/039	ND	P
Kinsuka2015-10	1	84/119	28/206	ND	P
Kinsuka2015-11	1	83/140	08/230	ND	P
Kinsuka2015-14	4	81/138		MJ	C
Kinsuka2015-15	4	75/318		MJ	C
Kinsuka2015-16	4	71/342		MJ	C
Kinsuka2015-17	4	90/135		MJ	C
Kinsuka2015-18	1	75/119	06/207	ND	P
Kinsuka2015-21	1	82/139	08/228	ND	P
Kinsuka2015-22	1	85/138	02/228	ND	P
Kinsuka2015-23	1	88/129	03/219	ND	P
Kinsuka2015-24	4	85/320		MJ	P
Kinsuka2015-25	4	89/142		MJ	P
Kinsuka2015-26	4	65/055		MJ	P
Kinsuka2015-27	4	83/319		MJ	P
Kinsuka2015-28	4	75/320		MJ	P
Kinsuka2015-30	1	78/305	04/034	XX	X
Kinsuka2015-31	4	83/305		MJ	S
Kinsuka2015-33	4	88/325		TJ	C
Kinsuka2015-39	4	86/323		TJ	P
Kinsuka2015-40	4	89/141		MJ	P
Kinsuka2015-41	4	81/150		MJ	P
Kinsuka2015-42	4	88/190		MJ	P
Kinsuka2015-43	4	85/017		MJ	P
Kinsuka2015-44	4	87/187		MJ	P
Kinsuka2015-45	4	89/139		MJ	P
Kinsuka2015-46	4	88/152		MJ	P
Kinsuka2015-49	1	78/138	01/048	XX	X
Kinsuka2015-50	4	88/332		MJ	S
Kinsuka2015-51	4	70/262		MJ	S
Kinsuka2015-53	4	89/118		MJ	S
Kinsuka2015-54	4	75/126		MJ	S
Kinsuka2015-55	1	85/122	05/032	XX	X
Kinsuka2015-56	4	72/319		MJ	S
Kinsuka2015-57	1	69/330	17/053	XX	X
Kinsuka2015-58	4	59/150		MJ	S
Kinsuka2015-59	4	89/182		MJ	S
Kinsuka2015-60	4	75/065		MJ	S
Kinsuka2015-61	4	56/068		MJ	S
Kinsuka2016-1	1	88/315	05/225	ID	C
Kinsuka2016-2	1	85/313	31/040	ND	C
Kinsuka2016-3	1	88/316	14/227	ID	C
Kinsuka2016-7	1	75/020	02/291	XX	X
Kinsuka2016-11	1	82/302	07/031	ND	S
Kinsuka2016-12	1	82/288	02/198	ID	S
Kinsuka2016-13	1	88/301	13/211	ID	S
Kinsuka2016-14	1	80/322	04/233	ID	P
Kinsuka2016-15	1	86/323	02/053	ND	P
Kinsuka2016-17	1	88/301	13/211	ID	S
Kinsuka2016-18	4	83/147		TJ	S
Kinsuka2016-19	4	90/323		MJ	S
Kinsuka2016-20	4	84/330		MJ	S
Kinsuka2016-21	4	89/332		MJ	S
Kinsuka2016-25	1	78/138	01/048	ID	P
Kinsuka2016-30	4	86/305		MJ	S
Kinsuka2016-31	4	73/133		MJ	S
Kinsuka2016-32	4	90/325		MJ	S
Kinsuka2016-33	4	85/302		MJ	S
Kinsuka2016-34	4	88/125		MJ	S
Kinsuka2016-35	1	88/128	05/217	XX	X
Kinsuka2016-39	1	10/150	10/141	ID	P
Kinsuka2016-40	1	12/142	12/143	IS	P
Kinsuka2016-41	1	09/151	09/147	ID	P
Kinsuka2016-42	4	86/129		MJ	S
Kinsuka2016-43	4	88/125		MJ	S
Kinsuka2016-44	4	88/310		MJ	S
Kinsuka2016-46	4	79/313		NJ	C

Kinsuka2016-47	1	72/307	14/222	NS	P
Kinsuka2016-48	1	70/311	19/228	NS	C
Kinsuka2016-49	4	68/149		MJ	C
Kinsuka2016-50	4	89/297		MJ	S
Kinsuka2016-51	4	89/075		MJ	C
Kinsuka2016-52	4	88/325		MJ	C
Kinsuka2016-53	4	79/129		MJ	C
Kinsuka2016-54	4	81/310		MJ	C
Kinsuka2016-60	4	83/116		SJ	C
Kinsuka2016-61	4	75/310		SJ	C
Kinsuka2016-62	3	83/116	02/026	NS	P
Kinsuka2016-63	3	75/310	24/033	IS	P
Kinsuka2016-64	4	85/283		TJ	P
Kinsuka2016-65	4	85/276		TJ	P
Kinsuka2016-66	4	79/306		SJ	P
Kinsuka2017-3	4	82/329		TJ	C
Kinsuka2017-4	1	90/239	05/149	NS	C
Kinsuka2017-5	4	90/037		SJ	P
Kinsuka2017-6	4	88/020		SJ	P
Kinsuka2017-8	4	85/322		MJ	S
Kinsuka2017-9	1	78/078	09/349	NS	C
Kinsuka2017-12	1	89/317	00/227	ID	C
Kinsuka2017-13	4	90/135		DJ	P
Kinsuka2017-14	4	88/321		DJ	C
Kinsuka2017-15	1	88/121	05/211	ND	C
Kinsuka2017-16	1	81/320	08/231	ID	C
Kinsuka2017-17	1	86/322	10/233	ID	C
Kinsuka2017-18	1	83/309	02/220	ID	C
Kinsuka2017-19	1	88/322	13/232	ID	C
Kinsuka2017-21	1	86/250	06/160	NS	C
Kinsuka2017-22	3	88/145	05/055	ID	C
Kinsuka2017-23	3	80/140	04/229	ND	C
Kinsuka-2018-1	1	83/313	12/225	XX	X
Kinsuka-2018-2	4	88/324		MJ	S
Kinsuka-2018-3	4	88/323		MJ	S
Kinsuka-2018-5	4	90/138		DJ	P
Kinsuka-2018-6	4	90/133		DJ	P
Kinsuka-2018-7	4	90/142		MJ	P
Kinsuka-2018-8	4	90/143		MJ	P
Kinsuka-2018-9	4	90/147		MJ	P
Kinsuka-2018-10	4	80/322		MJ	S
Kinsuka-2018-11	4	90/252		MJ	S
Kinsuka-2018-12	1	72/070	03/341	XX	X
Kinsuka-2018-13	4	73/072		MJ	S
Kinsuka-2018-14	4	78/322		MJ	S
Kinsuka-2018-15	4	89/159		MJ	S
Kinsuka-2018-16	4	79/245		MJ	S
Kinsuka-2018-17	4	89/254		MJ	S
Kinsuka-2018-18	4	78/263		MJ	S
Kinsuka-2018-19	4	80/132		MJ	S
Kinsuka-2018-20	4	88/148		MJ	S
Kinsuka-2018-21	4	79/265		MJ	S
Kinsuka-2018-22	4	89/258		MJ	S
Kinsuka-2018-23	4	85/125		MJ	S
Kinsuka-2018-26	4	85/087		MJ	S
Kinsuka-2018-27	4	88/142		MJ	S
Kinsuka-2018-28	4	80/308		MJ	S
Kinsuka-2018-36	4	83/145		MJ	S
Kinsuka-2018-37	4	82/070		MJ	S
Kinsuka-2018-38	4	89/125		MJ	S
Kinsuka-2018-39	4	89/318		MJ	S
Kinsuka-2018-40	4	86/130		MJ	S
Kinsuka-2018-41	4	88/068		MJ	S
Kinsuka-2018-42	4	90/065		MJ	S
Kinsuka-2018-43	4	80/260		MJ	S
Kinsuka-2018-44	4	90/070		MJ	S
Kinsuka-2018-47	4	90/142		MJ	S
Kinsuka-2018-48	4	78/345		MJ	S
Kinsuka-2018-49	4	82/250		SJ	S
Kinsuka-2018-50	4	82/268		SJ	S
Kinsuka-2018-51	4	83/150		MJ	S
Kinsuka-2018-52	4	85/075		SJ	S
Kinsuka-2018-54	4	86/080		MJ	S
Kinsuka-2018-55	4	80/313		MJ	S
Kinsuka-2018-56	4	90/150		MJ	S
Kinsuka-2018-57	4	90/040		MJ	S
Kinsuka-2018-58	4	85/050		MJ	S
Kinsuka-2018-59	4	90/058		MJ	S
Kinsuka-2018-60	4	88/320		MJ	S
Kinsuka-2018-61	4	68/155		MJ	S
KinsukaMbudi-2016-	4	68/149		MJ	C
KinsukaMbudi-2016-	4	89/297		MJ	C
KinsukaMbudi-2016-	4	89/075		MJ	C
KinsukaMbudi-2016-	4	88/325		MJ	C

KinsukaMbudi-2016-9	3	83/116	02/026	NS	P
KinsukaMbudi-2016-1	3	75/310	13/223	NS	P
KinsukaMbudi-2016-8	3	79/306	34/028	IS	P
KinsukaMbudi-2016-9	4	79/129		SJ	C
KinsukaMbudi-2016-1	4	81/310		SJ	C
Kombe2014-1	4	82/102		MJ	S
Kombe2016H-1	4	80/104		SJ	P
Kombe2016H-2	4	85/094		SJ	P
Kombe2016H-3	4	80/082		SJ	P
Kombe2016H-4	1	85/089	02/359	NS	C
Kombe2016H-8	4	85/280		TJ	P
Kombe2016H-9	3	90/089	09/359	NS	P
Kombe2016H-10	4	85/275		SJ	C
Kombe2016H-11	3	85/062	16/333	NS	P
Kombe2016H-12	4	86/099		SJ	C
Kombe2016H-13	3	86/099	18/010	NS	P
Kombe2016H-14	3	90/062	07/152	IS	P
Kombe2016H-15	4	80/102		TJ	P
Kombe2016H-21	4	85/274		TJ	P
Kombe2016H-25	4	90/099		TJ	P
Kombe2016H-26	4	75/325		DJ	P
Kombe2016H-27	3	80/253	14/166	NS	P
Kombe2016H-28	4	80/242		SJ	C
Kombe2016H-29	4	88/245		SJ	C
Kombe2016H-30	3	85/250	09/161	NS	P
Kombe2016H-31	3	85/250	02/340	IS	P
Kombe2016H-32	4	85/175		MJ	P
Kombe2016H-33	4	85/300		DJ	P
Kombe2016H-34	4	85/300		DJ	P
Kombe2016H-36	4	90/125		DJ	C
Kombe2016H-37	3	80/280	16/193	NS	P
Kombe2016H-38	4	65/089		SJ	C
Kombe2016H-39	4	85/210		DJ	C
Kombe2016H-42	4	85/252		DJ	C
Kombe2016H-43	4	85/310		DJ	C
Kombe2016H-44	1	85/130	01/040	ID	C
Kombe2016H-46	1	85/245	02/155	NS	C
Kombe2016H-47	1	80/310	05/220	ID	C
Kombe2016H-48	1	80/325	02/235	ID	C
Kombe2016H-49	1	80/100	02/010	NS	C
Kombe2016H-50	3	80/100	04/189	IS	P
Kombe2016H-51	1	70/096	02/006	NS	C
Kombe2016H-52	4	90/235		DJ	C
Kombe2016H-54	4	85/050		DJ	C
Kombe2016H-56	4	80/055		TJ	P
Kombe2016H-62	4	85/054		TJ	P
Kombe2016H-69	4	70/145		TJ	C
Kombe2016H-70	4	85/089		TJ	C
Kombe2016H-71	4	65/049		HJ	C
Kombe2016H-72	4	70/142		DJ	C
Kombe2016H-73	4	70/062		SJ	C
Kombe2016H-76	4	85/135		DJ	C
Kombe2016H-81	4	90/110		TJ	P
Kombe2016H-84	4	85/104		SJ	C
Kombe2016H-85	3	85/104	03/014	NS	P
Kombe2016H-86	4	90/034		DJ	P
Kombe2016H-87	4	75/085		TJ	P
Kombe2016H-89	1	70/090	02/000	NS	C
Kombe2016H-90	4	85/286		SJ	C
Kombe2016H-91	4	85/022		DJ	C
Kombe2016H-92	4	80/045		DJ	C
Kombe2016H-93	4	85/240		SJ	C
Kombe2016H-94	3	70/140	22/058	ID	P
Kombe2016H-95	3	90/075	39/165	IS	P
Kombe2016H-96	4	90/322		DJ	C
Kombe2016H-97	1	85/135	02/045	ID	C
Kombe2016H-98	4	85/145		DJ	C
Kombe2016H-99	4	85/138		DJ	C
Kombe2016H-100	1	85/139	03/050	ID	C
Kombe2016H-101	4	90/130		DJ	C
Kombe2016H-102	4	90/130		DJ	C
Kombe2016H-103	4	70/075		DJ	C
Kombe2016H-104	3	85/109	04/019	NS	P
Kombe2016H-105	3	80/260	05/349	IS	P
Kombe2016H-106	3	87/087	18/358	NS	P
Kombe2016H-107	3	87/087	14/358	NS	P
Kombe2016H-108	3	85/100	06/011	NS	P
Kombe2016H-109	1	90/100	10/010	NS	C
Kombe2016H-110	1	90/100	21/010	NS	C
Kombe2016H-112	1	85/240	20/152	NS	C
Kombe2016H-113	1	90/255	15/165	NS	C
Kombe2016H-115	4	90/100		TJ	C
Kombe2016H-116	3	90/105	00/015	NS	P
Kombe2016H-117	3	80/258	06/169	NS	P

Kombe2016H-118	4	80/319		DJ	C
Kombe2016H-119	3	90/087	00/357	NS	P
Kombe2016H-120	1	90/254	06/164	NS	C
Kombe2016H-121	1	90/135	05/045	ID	C
Kombe2016H-122	1	90/145	05/055	ID	C
Kombe2016H-123	3	90/254	00/344	IS	P
Kombe2016H-124	3	90/264	00/354	IS	P
Kombe2016H-125	1	80/259	05/169	NS	C
Kombe2016H-126	1	80/269	03/180	NS	C
Kombe2016H-127	4	80/268		TJ	C
Kombe2016H-129	1	70/115	02/025	ID	C
Kombe2016H-130	3	85/322	05/052	ND	P
Kombe2016H-131	1	85/120	05/030	ID	C
Kombe2016H-133	1	90/142	01/052	ID	C
Kombe2018-1	4	85/115		MJ	S
Kombe2018-2	1	90/276	09/007	IS	P
Kombe2018-3	1	71/109	01/199	IS	P
Kombe2018-4	4	88/250		MJ	S
Kombe2018-5	4	77/073		MJ	S
Kombe2018-6	4	85/148		DJ	P
Kombe2018-7	4	78/135		DJ	P
Kombe2018-8	4	90/237		MJ	S
Kombe2018-10	4	90/060		SJ	C
Kombe2018-11-a	2	90/253	01/343	IS	P
Kombe2018-11-b	2	89/190	00/280	ND	P
Kombe2018-12	4	85/242		SJ	P
Kombe2018-13	4	85/153		MJ	S
Kombe2018-14	4	85/335		MJ	S
Kombe2018-15	4	88/231		MJ	S
Kombe2018-16	4	86/237		MJ	S
Kombe2018-17	4	88/238		MJ	S
Kombe2018-18	4	90/267		SJ	P
Kombe2018-19	4	90/095		SJ	P
Kombe2018-20	4	88/283		SJ	P
Kombe2018-21	4	88/266		SJ	P
Kombe2018-22	4	88/055		MJ	S
Kombe2018-23	4	88/015		MJ	S
Kombe2018-24	4	90/269		SJ	C
Kombe2018-25-a	2	83/015	05/104	ND	S
Kombe2018-26	3	89/228	17/138	ID	S
Kombe2018-27	3	90/269	09/359	IS	P
Kombe2018-28	4	90/150		DJ	C
Kombe2018-30	4	85/305		DJ	C
Kombe2018-32	4	89/308		DJ	C
Kombe2018-33	4	90/080		MJ	S
Kombe2018-34	4	83/325		MJ	S
Kombe2018-35	4	88/322		MJ	S
Kombe2018-36	4	82/082		SJ	C
Kombe2018-37	1	80/283	02/013	IS	C
Kombe2018-38	3	78/090	07/178	IS	C
Kombe2018-39	3	86/293	17/204	NS	C
Kombe2018-40	1	75/080	04/169	XX	X
Kombe2018-41	1	78/083	00/173	XX	X
Kombe2018-42	4	90/082		SJ	C
Kombe2018-43	4	90/095		SJ	C
Kombe2018-44	4	90/100		SJ	C
Kombe2018-45	3	65/085	26/008	NS	C
Kombe2018-46	3	88/263	22/352	IS	C
Kombe2018-48	3	68/113	21/032	NS	C
Kombe2018-49	1	56/090	11/173	IS	C
Kombe2018-50	1	61/095	20/173	IS	C
Kombe2018-51	1	75/108	23/191	IS	C
Kombe2018-52	1	60/090	07/176	IS	C
Kombe2018-53	1	45/067	03/340	NS	C
Kombe2018-55	4	84/070		MJ	S
Kombe2018-56	4	86/253		MJ	S
Kombe2018-58	4	85/233		TJ	C
Kombe2018-62	4	88/317		MJ	C
Kombe2018-63	4	75/315		MJ	C
Kombe2018-64	4	76/254		MJ	C
Kombe2018-65	4	88/318		MJ	C
Kombe2018-68-a	2	85/313	21/225	ID	C
Kombe2018-68-b	2	69/018	04/290	NS	C
Kombe2018-69-a	2	90/321	04/231	ID	C
Kombe2018-69-b	2	87/010	03/280	NS	C
Kombe2018-70-a	2	85/146	09/235	ND	C
Kombe2018-70-b	2	87/010	10/281	NS	C
Kombe2018-71	4	72/162		NJ	C
Kombe2018-72	4	65/165		NJ	C
Kombe2018-73	4	75/342		TJ	C
Kombe2018-74	4	89/315		DJ	P
Kombe2018-75	4	88/140		DJ	P
Kombe2018-76	4	88/308		DJ	P
Kombe2018-77	4	88/067		SJ	P

Kombe2018-78	4	85/246		SJ	P
Kombe2018-79	4	88/068		SJ	P
Kombe2018-80	3	88/065	15/154	IS	P
Kombe2018-82	1	88/250	05/160	XX	X
Kombe2018-83	4	35/025		MJ	S
Kombe2018-84	4	38/035		MJ	S
Kombe2018-85	4	25/020		MJ	S
Kombe2018-86	1	78/310	21/225	ID	C
Kombe2018-87	1	68/295	30/218	ID	C
Kombe2018-88	4	85/302		MJ	S
Kombe2018-90	4	74/058		MJ	S
Kombe2018-91	4	82/320		TJ	S
Kombe2018-92	4	90/323		TJ	S
Kombe2018-93	4	73/303		MJ	S
Kombe2018-94	4	90/306		MJ	S
Kombe2018-95	4	89/120		MJ	S
Kombe2018-96	4	62/310		MJ	S
Kombe2018-97	4	85/309		MJ	S
Kombe2018-100	4	90/125		MJ	S
Kombe2018-101	4	78/298		MJ	S
Kombe2018-102	1	82/139	05/050	XX	X
Kombe2018-103	1	90/135	09/225	ND	C
Kombe2018-104	4	87/320		MJ	S
Kombe2018H-2	3	90/090	00/180	IS	C
Kombe2018H-3	3	90/090	27/000	NS	C
Kombe2018H-4	3	90/080	15/170	ND	C
Kombe2018H-6	1	90/280	05/190	NS	C
Kombe2018H-7	1	80/092	11/004	NS	C
Kombe2018H-8	1	80/100	10/012	NS	C
Kombe2018H-12	1	90/130	05/040	ID	C
Kombe2018H-13	3	70/080	21/358	NS	C
Kombe2018H-14	1	70/040	04/312	NS	C
Kombe2018H-15	1	90/072	10/342	NS	C
Kombe2018H-16	1	80/095	10/007	NS	C
Kombe2018H-17	1	75/095	19/010	NS	C
Kombe2018H-18-a	2	75/095	21/179	IS	C
Kombe2018H-18-b	2	65/018	08/292	ID	C
Kombe2018H-19	1	90/060	05/330	NS	C
Kombe2018H-20-b	2	85/319	14/230	NS	C
Kombe2018H-21-a	2	85/180	13/091	NS	C
Kombe2018H-21-b	2	85/319	13/048	ND	C
Kombe2018H-22-a	2	85/200	03/290	IS	C
Kombe2018H-22-b	2	85/140	03/050	ID	C
Kombe2018H-23	1	75/135	05/046	ID	C
Kombe2018H-24	1	85/138	02/048	ID	C
Kombe2018H-25	1	85/148	02/058	ID	C
Kombe2018H-26	1	70/130	02/040	ID	C
Kombe2018H-27	1	85/145	02/055	ID	C
Kombe2018H-28	1	85/135	02/045	ID	C
Kombe2018H-29	1	90/088	02/358	ID	C
Kombe2018H-30	1	84/102	04/012	ID	C
Kombe2018H-31	3	75/270	20/354	ND	C
Kombe2018H-32	3	90/290	12/020	ND	C
Kombe2018H-33	3	70/070	13/345	NS	C
Kombe2018H-34	1	90/125	02/035	ID	C
Kombe2018H-35	3	90/089	06/179	IS	C
Kombe2018H-36	1	85/152	02/062	ID	C
Kombe2018H-37	3	85/267	35/181	NS	C
Kombe2018H-38	1	85/268	04/178	NS	C
Kombe2018H-39	1	82/300	02/210	ID	C
Kombe2018H-40	1	90/129	02/039	ID	C
Kombe2018H-41	1	65/300	02/210	ID	C
Kombe2018H-42	1	80/248	04/159	NS	C
Kombe2018H-43	3	80/248	04/337	IS	C
Kombe2018H-44	1	75/266	02/176	NS	C
Kombe2018H-45	1	90/140	02/050	ID	C
Kombe2018H-46	1	65/250	03/162	NS	C
Kombe2018H-47	1	90/322	02/232	ID	C
Kombe2018H-48	1	80/265	02/175	ID	C
Kombe2018H-49	1	87/087	10/357	NS	C
Kombe2018H-50	1	85/240	20/152	NS	C
Kombe2018H-51	1	90/255	15/165	NS	C
Kombe2018H-52	1	80/319	02/229	NS	C
Lutendele2012-5	4	82/153		MJ	S
Lutendele2012-6	4	84/152		MJ	S
Lutendele2012-7	1	88/287	03/017	IS	S
Lutendele2012-8	1	85/112	02/202	IS	S
Lutendele2012-13	1	85/067	19/155	ND	C
Lutendele2012-14	1	82/242	12/154	ID	C
Lutendele2012-15	1	88/209	02/299	ND	P
Lutendele2012-16	4	85/107		MJ	S
Lutendele2012-17	4	90/026		MJ	S
Lutendele2012-20	4	90/230		MJ	S
Lutendele2012-21	4	86/320		MJ	S

Lutendele2012-22	4	86/322		MJ	S
Lutendele2012-23	4	89/163		MJ	S
Mafouta2016-1	4	80/080		SJ	C
Mafouta2016-2	4	80/116		DJ	C
Mafouta2016-3	4	80/268		TJ	C
Mafouta2016-4	4	85/325		DJ	C
Mafouta2016-5	4	90/180		MJ	C
Mafouta2016-6	4	70/263		SJ	C
Mafouta2016-7	4	75/328		DJ	C
Mafouta2016-8	4	75/325		DJ	C
Mafouta2016-9	1	80/320	04/049	ND	C
Mafouta2016-10	4	85/135		DJ	C
Mafouta2016-11	4	85/245		SJ	C
Mafouta2016-12	1	79/315	03/044	ND	C
Mafouta2016-14	4	80/146		DJ	C
Mafouta2016-15	1	85/152	01/062	ID	C
Mafouta2016-16	3	90/072	00/342	NS	P
Mafouta2016-17	1	70/146	01/056	ID	C
Mafouta2016-18	4	80/235		TJ	P

WCFS1 fault system, in the West Congo Belt, In Republic of Congo and Democratic Republic of Congo

Plane a recorded in Dip/Dip Direction covention

DataID	Type of structure	Plane	Line	Sense	Confidence
RDC-BC09-23	4	42/260		MJ	C
RDC-BC09-24	4	42/267		MJ	C
RDC-BC09-25	4	35/276		MJ	C
RDC-BC09-26	4	42/282		MJ	C
RDC-BC09-27	4	41/293		MJ	P
RDC-BC09-28	4	55/295		MJ	P
RDC-BC09-30	4	45/252		MJ	P
RDC-BC09-31	4	44/249		MJ	P
RC-CarriLesBandas-2	4	30/233		BJ	P
RC-CarriLesBandas-8	3	20/064	20/064	IX	C
RC-CarriLesBandas-9	3	10/064	10/064	IX	C
RC-CarriLesBandas-10	3	25/064	25/064	IX	C
RC-CarriLesBandas-11	3	24/064	24/064	IX	C
RC-CarriLesBandas-12	1	30/064	29/052	ID	C
RC-CarriLesBandas-13	1	30/065	29/053	ID	C
RC-CarriLesBandas-14	1	42/065	41/052	ID	C
RC-CarriLesBandas-15	1	35/062	34/050	ID	C
RC-CarriLesBandas-26-a	2	35/064	35/057	ID	P
RC-CarriLesBandas-26-b	2	30/233	30/241	IS	P
RC-CarriLesBandas-27-a	2	42/062	42/056	ID	P
RC-CarriLesBandas-27-b	2	30/233	30/240	IS	P
RC-CarriLesBandas-28-a	2	35/064	35/059	ID	P
RC-CarriLesBandas-28-b	2	40/238	40/243	IS	P
RC-CarriLesBandas-29-a	2	45/240	45/242	IS	P
RC-CarriLesBandas-29-b	2	35/062	35/060	ID	P
RC-CarriLesBandas-30-a	2	35/060	35/062	IS	P
RC-CarriLesBandas-30-b	2	45/242	45/240	ID	P
RC-CarriLesBandas-31-a	2	35/060	35/054	ID	P
RC-CarriLesBandas-31-b	2	45/233	45/239	IS	P
RC-Mvouti 1-entreeRN1-1	4	20/209		IJ	C
RC-Mvouti 1-entreeRN1-2	4	10/219		IJ	C
RC-Mvouti 1-entreeRN1-5	4	20/258		IJ	C
RC-Mvouti 1-entreeRN1-8	1	22/258	21/237	ID	C
RC-Mvouti 1-entreeRN1-9	1	20/209	19/230	IS	C
RC-Mvouti 1-entreeRN1-10	1	20/219	20/230	IS	C
RC-Mvouti 1-entreeRN1-23	1	62/232	57/267	IS	C
RC-Mvouti 1-entreeRN1-24	1	55/224	54/241	IS	C
RC-Moussouva RN-1	3	20/342	09/046	ND	C
RC-Moussouva RN-2	3	20/352	09/056	ND	C
RC-Moussouva RN-3	3	20/340	07/051	ND	C
RC-Moussouva RN-7	3	20/310	06/236	ID	P
RC-Moussouva RN-8	3	20/310	12/257	ID	P
RC-Moussouva RN-9	3	20/310	07/241	ID	P
RC-Moussouva RN-10	3	20/310	07/241	ID	P
RC-Moussouva RN-11	3	20/310	14/262	ID	P
RC-Moussouva RN-12	3	40/230	40/219	ID	P
RC-Moussouva RN-14	3	12/064	11/045	ID	P
RC-Moussouva RN-15	1	40/230	39/217	ID	P
RC-Moussouva RN-16	1	40/232	40/222	ID	P
RC-Moussouva RN-17	1	40/228	40/227	ID	P
RC-Moussouva RN-18	3	12/028	12/037	IS	P
RC-Moussouva RN-19	3	12/028	12/035	IS	P
RC-Moussouva RN-29	1	12/254	12/254	IX	C
RC-Moussouva RN-30	1	12/255	12/255	IX	C
RC-Moussouva RN-31	1	20/238	20/238	IX	C
RC-Moussouva RN-41	1	50/238	50/238	IX	C
RC-Moussouva RN-58	4	32/024		TJ	C
RC-Moussouva RN-59	4	24/042		TJ	C
RC-Moussouva RN-61	4	25/052		TJ	C
RC-Moukondo-RN1-1-a	2	32/290	32/290	IX	P
RC-Moukondo-RN1-1-b	2	22/110	22/110	IX	P
RC-Moukondo-RN1-2	1	32/254	32/254	IX	P
RC-Moukondo-RN1-3	1	15/128	14/111	ID	P
RC-Moukondo-RN1-4	1	20/119	20/111	ID	P
RC-Moukondo-RN1-5	1	11/132	10/112	ID	P
RC-Moukondo-RN1-6	4	30/138		IJ	P
RC-Moukondo-RN1-7	1	22/110	22/110	IX	P
RC-Moukondo-RN1-8	1	09/124	09/124	IX	P
RC-Moukondo-RN1-9-a	2	15/128	12/088	ID	P
RC-Moukondo-RN1-9-b	2	32/254	30/275	IS	P
RC-Moukondo-RN1-10-a	2	22/110	22/110	IX	P
RC-Moukondo-RN1-10-b	2	32/290	32/290	IX	P
RC-Moukondo-RN1-11-a	2	09/124	08/104	ID	P
RC-Moukondo-RN1-11-b	2	32/280	32/287	IS	P
RC-Moukondo-RN1-12-a	2	11/132	11/115	ID	P
RC-Moukondo-RN1-12-b	2	32/290	32/297	IS	P
RC-Moukondo-RN1-13-a	2	15/119	13/085	ID	P
RC-Moukondo-RN1-13-b	2	32/254	31/272	IS	P
RC-Moukondo-RN1-14-a	2	20/119	18/091	ID	P
RC-Moukondo-RN1-14-b	2	32/260	31/279	IS	P
RC-Moukondo-RN1-15-a	2	10/124	08/084	ID	P

Legend	Meaning
MJ	Mouvement plane with extension
NS	Sinistral plane with extension
IS	Sinistral plane with reverse component
ID	Dextral plane with reverse compnent
DJ	Dextral plane with extension
TJ	extension fracture
XX	Unknown sense of mouvement
P	Probable sens of mouvement
C	Certain sens of mouvement
S	Supposed sens of mouvement

Type of structure	Meaning
1	Fault with striae
2	Conjugate fault
3	Shear plane with extension fracture
4	Fracture with mouvement

WCFS2 fault system, in the West Congo Belt, In Republic of Congo and Democratic Republic of Congo

Plane a recorded in Dip/Dip Direction covention

DataID	Type of struct	Plane	Line	Sense	Confidence
Dwc2a1	1	81/360	11/272	NS	C
Dwc2a2	2	70/290	21/208	NS	P
Dwc2a3	2	90/070	30/160	ND	P
Dwc2a4	1	90/040	01/310	ID	P
Dwc2a5	4	90/080		TJ	P
Dwc2a6	4	70/095		TJ	P
Dwc2a7	1	90/009	01/279	NS	C
Dwc2a8	1	90/009	02/279	NS	C
Dwc2a9	3	90/009	00/279	NS	C
Dwc2a10	1	85/075	01/345	ID	P
Dwc2a11	1	80/010	01/280	NS	P
Dwc2a12	1	80/014	01/284	NS	P
Dwc2a13	4	90/155		TJ	P
Dwc2a14	4	90/155		TJ	P
Dwc2a15	1	80/214	01/124	NS	P
Dwc2a16	2	60/310	24/235	NS	P
Dwc2a17	2	75/068	36/147	ND	P
Dwc2a18	3	75/325	03/236	NS	P
Dwc2a19	1	65/210	04/122	ID	S
Dwc2a20	1	60/165	11/082	ID	S
Dwc2a21	1	75/004	19/279	NS	C
Dwc2a22	4	84/231		MJ	P
Dwc2a23	4	80/134		MJ	P
Dwc2a24	4	76/230		MJ	P
Dwc2a25	4	85/150		MJ	P
Dwc2a26	4	80/228		MJ	P
Dwc2a27	4	00/142		MJ	P
Dwc2a28	4	90/296		DJ	P
Dwc2a29	3	90/296	00/206	ID	P
Dwc2a30	3	85/225	13/136	NS	P
Dwc2a31	3	86/222	21/134	NS	P
Dwc2a32	4	84/224		SJ	P
Dwc2a33	4	85/318		DJ	P
Dwc2a34	4	89/324		DJ	P
Dwc2a35	4	79/130		DJ	P
Dwc2a36	4	90/299		UJ	P
Dwc2a37	4	90/300		UJ	P
Dwc2a38	3	90/322	00/232	ID	C
Dwc2a39	3	85/330	06/059	ND	C
Dwc2a40	3	90/322	00/232	ID	C
Dwc2a41	3	90/322	00/232	ID	C
Dwc2a42	3	90/010	00/100	IS	C
Dwc2a43	3	90/010	00/100	IS	C
Dwc2a44	3	90/008	00/098	IS	C
Dwc2a45	3	90/038	00/128	IS	C
Dwc2a46	3	75/214	10/127	NS	C
Dwc2a47	3	85/032	04/302	NS	C
Dwc2a48	3	86/122	03/212	ND	C
Dwc2a49	3	80/150	16/237	ND	C
Dwc2a50	3	86/122	05/212	ND	C
Dwc2a51	3	90/308	08/218	ID	C
Dwc2a52	3	86/122	11/211	ND	C
Dwc2a53	3	90/010	00/100	IS	C
Dwc2a54	3	90/015	00/105	IS	C
Dwc2a55	3	90/012	00/102	IS	C
Dwc2a56	3	90/017	00/107	IS	C
Dwc2a57	4	25/190		XJ	X
Dwc2a58	3	90/338	00/248	ID	C
Dwc2a59	3	90/338	00/248	ID	C
Dwc2a60	3	90/335	00/245	ID	C
Dwc2a61	3	90/335	00/245	ID	C
Dwc2a62	3	85/224	02/314	IS	C
Dwc2a63	3	90/232	07/322	IS	C
Dwc2a64	3	90/216	08/306	IS	C
Dwc2a65	3	75/042	22/318	NS	C
Dwc2a66	3	90/334	00/244	ID	C
Dwc2a67	4	85/078		MJ	C
Dwc2a68	3	82/068	01/158	IS	C
Dwc2a69	4	85/066		MJ	C
Dwc2a70	3	90/060	00/150	IS	C
Dwc2a71	4	24/160		IJ	C

Legend	Meaning
MJ	Mouvement plane with extension
NS	Sinistral plane with extension
IS	Sinistral plane with reverse component
ID	Dextral plane with reverse compnent
DJ	Dextral plane with extension
TJ	extension fracture
XX	Unknown sense of mouvement
P	Probable sens of mouvement
C	Certain sens of mouvement
S	Supposed sens of mouvement

Type of struct	Meaning
1	Fault with striae
2	Conjugate fault
3	Shear plane with extension fracture
4	Fracture with mouvement

Dwc2a72	3	85/078	15/349	NS	C
Dwc2a73	2	70/068	08/155	ND	P
Dwc2a74	2	85/122	21/210	IS	P
Dwc2a75	1	70/068	24/148	IS	C
Dwc2a76	4	85/122		DJ	P
Dwc2a77	1	39/212	36/187	ID	C
Dwc2a78	3	90/324	00/234	NS	C
Dwc2a79	3	80/120	11/032	NS	C
Dwc2a80	3	85/142	04/052	NS	C
Dwc2a81	4	20/240		IJ	P
Dwc2a82	4	85/058		DJ	P
Dwc2a83	3	85/068	03/338	NS	C
Dwc2a84	3	85/050	04/320	NS	P
Dwc2a85	4	80/242		SJ	P
Dwc2a86	3	85/068	08/157	ND	P
Dwc2a87	3	85/050	04/140	ND	P
Dwc2a88	3	80/242	12/330	ND	P
Dwc2a89	1	40/208	37/183	ID	C
Dwc2a90	4	90/130		SJ	P
Dwc2a91	3	65/022	14/105	ND	C
Dwc2a92	3	90/128	00/218	IS	C
Dwc2a93	1	90/080	01/350	ID	C
Dwc2a94	1	90/116	02/026	NS	C
Dwc2a95	1	85/120	09/031	NS	C
Dwc2a96	1	85/120	09/031	NS	C
Dwc2a97	1	89/232	01/142	NS	C
Dwc2a98	1	89/232	02/142	ID	C
Dwc2a99	4	90/120		SJ	C
Dwc2a100	3	75/050	11/323	NS	C
Dwc2a101	1	80/058	01/148	IS	C
Dwc2a102	3	80/058	06/329	NS	C
Dwc2a103	3	80/068	31/152	ND	C
Dwc2a104	3	89/132	00/222	IS	C
Dwc2a105	3	80/068	09/156	ND	C
Dwc2a106	3	80/032	08/303	NS	C
Dwc2a107	4	90/242		DJ	P
Dwc2a108	4	80/120		SJ	P
Dwc2a109	3	80/120	16/207	ND	C
Dwc2a110	3	80/115	13/203	ND	C
Dwc2a111	3	80/110	13/198	ND	C
Dwc2a112	3	80/118	14/206	ND	C
Dwc2a113	4	40/208		IJ	C
Dwc2a114	1	39/212	36/184	ID	P
Dwc2a115	1	25/206	23/183	ID	P
Dwc2a116	1	40/207	37/179	ID	P
Dwc2a117	1	35/204	34/186	ID	P
Dwc2a118	1	25/214	22/182	ID	P
Dwc2a119	1	29/200	28/182	ID	P
Dwc2a120	1	25/228	18/182	ID	P
Dwc2a121	1	30/208	28/186	ID	P
Dwc2a122	3	90/238	00/328	IS	C
Dwc2a123	3	90/237	00/327	IS	C
Dwc2a124	4	90/160		MJ	C
Dwc2a125	4	90/152		MJ	C
Dwc2a126	4	90/164		MJ	C
Dwc2a127	1	85/240	04/150	NS	C
Dwc2a128	1	75/232	05/143	NS	P
Dwc2a129	1	90/224	05/134	NS	P
Dwc2a130	1	85/250	16/338	IS	P
Dwc2a131	3	85/328	03/058	ND	C
Dwc2a132	1	85/142	20/054	ID	C
Dwc2a133	1	85/330	01/060	ND	C
Dwc2a134	3	90/206	00/116	NS	C
Dwc2a135	3	90/206	00/116	NS	C
Dwc2a136	4	90/320		DJ	S
Dwc2a137	4	90/318		DJ	S
Dwc2a138	4	85/230		MJ	P
Dwc2a139	4	85/232		MJ	P
Dwc2a140	4	85/234		MJ	P
Dwc2a141	1	85/232	06/321	IS	C
Dwc2a142	1	90/058	00/148	IS	C
Dwc2a143	4	86/150		MJ	P
Dwc2a144	3	86/064	04/334	NS	C
Dwc2a145	3	65/064	21/344	NS	C
Dwc2a146	3	75/068	12/341	NS	C
Dwc2a147	3	75/068	12/341	NS	C
Dwc2a148	3	68/062	05/334	NS	C
Dwc2a149	3	90/240	06/150	NS	C

Dwc2a150	3	88/232	08/142	NS	C
Dwc2a151	3	90/325	07/235	ID	P
Dwc2a152	4	80/232		MJ	C
Dwc2a153	4	85/134		MJ	C
Dwc2a154	3	85/238	16/149	NS	C
Dwc2a155	1	85/238	06/149	NS	C
Dwc2a156	1	82/229	05/318	IS	C
Dwc2a157	3	85/052	04/322	NS	C
Dwc2a158	3	80/058	06/329	NS	C
Dwc2a159	3	90/058	13/148	IS	C
Dwc2a160	4	90/060		SJ	C
Dwc2a161	4	85/068		SJ	C
Dwc2a162	4	89/248		SJ	C
Dwc2a163	4	85/330		MJ	C
Dwc2a164	4	90/154		MJ	C
Dwc2a165	4	90/060		SJ	C
Dwc2a166	1	89/052	06/142	IS	C
Dwc2a167	3	90/060	01/330	NS	C
Dwc2a168	3	82/232	06/143	NS	C
Dwc2a169	3	82/152	06/241	ND	C
Dwc2a170	3	83/150	06/239	ND	C
Dwc2a171	4	81/312		DJ	S
Dwc2a172	1	90/056	02/326	NS	P
Dwc2a173	4	89/322		DJ	P
Dwc2a174	3	85/150	02/060	ID	P
Dwc2a175	3	85/145	03/055	ID	P
Dwc2a176	1	85/150	06/239	ND	C
Dwc2a177	1	90/145	02/054	ID	C
Dwc2a178	4	89/332		DJ	P
Dwc2a179	1	86/232	11/142	ID	P
Dwc2a180	1	82/142	05/053	NS	P
Dwc2a181	1	85/230	01/140	ID	P
Dwc2a182	1	85/152	01/062	NS	P
Dwc2a183	3	85/230	14/141	NS	P
Dwc2a184	1	90/139	01/049	NS	P
Dwc2a185	1	85/220	01/130	ID	P
Dwc2a186	1	80/148	00/238	IS	P
Dwc2a187	3	90/250	00/160	NS	P
Dwc2a188	3	90/333	09/243	NS	P
Dwc2a189	3	90/333	13/243	NS	P
Dwc2a190	3	90/333	08/063	ND	P
Dwc2a191	3	84/333	25/060	ND	P
Dwc2a192	3	80/232	08/143	NS	C
Dwc2a193	3	90/144	00/234	ND	C
Dwc2a194	3	90/144	00/234	IS	C
Dwc2a195	4	90/062		SJ	P
Dwc2a196	3	90/124	13/214	IS	P
Dwc2a197	4	85/040		MJ	P
Dwc2a198	1	85/122	01/032	NS	P
Dwc2a199	1	85/122	01/033	NS	P
Dwc2a200	1	85/124	01/034	NS	P
Dwc2a201	3	65/122	51/068	NS	P
Dwc2a202	1	65/122	05/034	NS	S
Dwc2a203	1	65/124	04/036	NS	S
Dwc2a204	4	85/142		MJ	P
Dwc2a205	4	80/232		DJ	S
Dwc2a206	1	85/132	01/042	NS	P
Dwc2a207	4	70/054		DJ	S
Dwc2a208	4	85/142		SJ	P
Dwc2a209	4	90/236		DJ	P
Dwc2a210	3	75/130	25/047	NS	P
Dwc2a211	3	65/120	46/059	NS	P
Dwc2a212	3	85/150	04/060	NS	P
Dwc2a213	1	90/226	01/136	ID	P
Dwc2a214	1	80/222	05/133	ID	P
Dwc2a215	1	85/230	05/140	ID	P
Dwc2a216	3	89/058	07/328	NS	P
Dwc2a217	3	89/058	07/148	ND	P
Dwc2a218	3	80/152	03/063	NS	P
Dwc2a219	1	80/152	01/062	NS	C
Dwc2a220	4	80/052		MJ	C
Dwc2a221	4	85/242		MJ	C
Dwc2a222	4	85/320		MJ	C
Dwc2a223	4	80/330		MJ	C
Dwc2a224	4	90/229		MJ	C
Dwc2a225	4	85/230		DJ	C
Dwc2a226	1	85/230	01/140	ID	C
Dwc2a227	4	85/320		SJ	P

Dwc2a228	4	85/064		MJ	P
Dwc2a229	1	85/142	11/053	NS	P
Dwc2a230	1	85/142	85/142	NX	P
Dwc2a231	4	85/050		MJ	P
Dwc2a232	3	80/050	04/321	ID	C
Dwc2a233	3	80/050	08/139	ND	C
Dwc2a234	3	80/050	08/139	ND	C
Dwc2a235	3	90/230	00/320	ND	C
Dwc2a236	3	90/230	12/320	ND	C
Dwc2a237	4	80/242		MJ	P
Dwc2a238	4	85/154		MJ	P
Dwc2a239	3	80/068	04/339	ID	P
Dwc2a240	3	80/250	15/337	ND	P
Dwc2a241	4	90/312		MJ	P
Dwc2a242	4	90/042		MJ	P
Dwc2a243	4	85/039		DJ	P
Dwc2a244	1	85/292	00/202	ID	P
Dwc2a245	1	85/294	00/024	ND	P
Dwc2a246	4	80/122		MJ	C
Dwc2a247	4	80/312		MJ	C
Dwc2a248	4	90/290		MJ	C
Dwc2a249	4	75/292		MJ	C
Dwc2a250	4	82/209		MJ	C
Dwc2a251	4	85/022		MJ	C
Dwc2a252	4	65/050		MJ	C
Dwc2a253	3	90/300	23/210	NS	S
Dwc2a254	1	90/300	00/210	ID	P
Dwc2a255	4	85/108		DJ	P
Dwc2a256	1	85/252	05/162	NS	P
Dwc2a257	4	90/247		MJ	C
Dwc2a258	4	90/120		MJ	C
Dwc2a259	4	90/124		MJ	C
Dwc2a260	1	85/295	05/205	NS	P
Dwc2a261	1	90/124	05/214	IS	P
Dwc2a262	1	80/132	05/042	ID	P
Dwc2a263	3	90/110	00/020	NS	P
Dwc2a264	1	90/110	07/020	NS	P
Dwc2a265	4	89/284		MJ	P
Dwc2a266	1	85/216	05/126	NS	P
Dwc2a267	4	89/119		MJ	P
Dwc2a268	4	90/292		MJ	P
Dwc2a269	4	80/292		DJ	P
Dwc2a270	4	80/292		SJ	P
Dwc2a271	4	85/294		MJ	P
Dwc2a272	4	84/294		MJ	P
Dwc2a273	4	75/029		MJ	P
Dwc2a274	1	89/112	05/022	NS	P
Dwc2a275	1	85/182	00/272	ND	P
Dwc2a276	2	65/004	48/063	ND	P
Dwc2a277	2	80/207	56/132	NS	P
Dwc2a278	4	80/220		MJ	C
Dwc2a279	4	80/250		MJ	C
Dwc2a280	4	78/196		MJ	C
Dwc2a281	4	90/170		MJ	C
Dwc2a282	1	80/110	05/020	ID	P
Dwc2a283	1	89/308	01/218	ID	P
Dwc2a284	1	85/050	01/320	NS	P
Dwc2a285	1	85/312	02/222	ID	P
Dwc2a286	1	89/288	02/198	ID	P
Dwc2a287	4	85/030		MJ	C
Dwc2a288	4	85/052		SJ	S
Dwc2a289	4	80/050		SJ	S
Dwc2a290	3	89/090	01/180	ND	C
Dwc2a291	3	90/270	13/360	IS	C
Dwc2a292	3	90/270	13/360	IS	C
Dwc2a293	3	85/132	04/042	NS	C
Dwc2a294	3	89/328	01/238	NS	C
Dwc2a295	4	89/328		DJ	C
Dwc2a296	3	85/126	10/037	NS	C
Dwc2a297	3	85/126	05/036	NS	C
Dwc2a298	3	85/126	05/216	ND	C
Dwc2a299	4	90/042		DJ	C
Dwc2a300	4	90/150		MJ	C
Dwc2a301	4	90/052		MJ	C
Dwc2a302	4	90/088		MJ	C
Dwc2a303	4	90/169		DJ	C
Dwc2a304	4	90/162		DJ	C
Dwc2a305	1	85/130	05/040	NS	P

Dwc2a306	1	75/068	05/157	ND	P
Dwc2a307	1	90/228	03/138	ID	P
Dwc2a308	1	89/168	05/078	NS	P
Dwc2a309	4	85/308		DJ	P
Dwc2a310	4	75/116		DJ	P
Dwc2a311	4	69/121		DJ	P
Dwc2a312	1	86/110	06/020	ID	P
Dwc2a313	1	85/286	06/015	ND	P
Dwc2a314	1	90/262	30/172	ID	P
Dwc2a315	1	90/262	00/172	ID	P
Dwc2a316	4	90/264		MJ	P
Dwc2a317	1	84/290	01/200	ID	P
Dwc2a318	1	89/059	00/149	IS	P
Dwc2a319	1	85/240	02/151	ID	P
Dwc2a320	3	85/240	09/329	ND	P
Dwc2a321	1	85/240	06/329	ND	C
Dwc2a322	1	89/084	05/354	ID	C
Dwc2a323	4	89/268		MJ	C
Dwc2a324	4	89/101		MJ	C
Dwc2a325	4	90/304		MJ	C
Dwc2a326	4	89/084		MJ	C
Dwc2a327	1	30/068	29/080	IS	S
Dwc2a328	4	90/222		MJ	C
Dwc2a329	4	90/300		MJ	C
Dwc2a330	4	35/210		IJ	P
Dwc2a331	1	75/124	14/038	ID	C
Dwc2a332	1	76/125	10/038	ID	C
Dwc2a333	1	76/130	09/042	ID	C
Dwc2a334	1	75/125	04/036	ID	C
Dwc2a335	4	90/052		MJ	C
Dwc2a336	4	75/150		MJ	C
Dwc2a337	4	85/050		SJ	S
Dwc2a338	1	90/050	02/320	NS	S
Dwc2a339	4	90/140		MJ	C
Dwc2a340	1	85/130	00/040	ID	C
Dwc2a341	3	85/140	04/230	ND	C
Dwc2a342	3	90/140	00/230	ND	C
Dwc2a343	3	85/058	03/328	NS	C
Dwc2a344	3	90/050	00/140	IS	C
Dwc2a345	1	90/062	02/332	NS	C
Dwc2a346	1	90/064	02/334	NS	C
Dwc2a347	4	90/132		DJ	P
Dwc2a348	4	85/132		DJ	P
Dwc2a349	4	90/120		DJ	P
Dwc2a350	1	90/128	05/218	ND	C
Dwc2a351	1	90/132	02/042	ID	C
Dwc2a352	1	90/128	02/038	ID	C
Dwc2a353	1	90/132	06/222	ND	C
Dwc2a354	4	80/138		DJ	P
Dwc2a355	4	70/060		SJ	P
Dwc2a356	4	85/058		SJ	P
Dwc2a357	4	79/050		SJ	P
Dwc2a358	4	35/050		IJ	P
Dwc2a359	4	72/120		DJ	P
Dwc2a360	4	85/138		DJ	P
Dwc2a361	4	90/115		DJ	P
Dwc2a362	3	89/125	07/215	ND	P
Dwc2a363	1	85/120	02/210	ND	C
Dwc2a364	1	85/114	02/204	ND	C
Dwc2a365	4	90/352		DJ	C
Dwc2a366	4	65/348		DJ	P
Dwc2a367	4	85/350		DJ	P
Dwc2a368	1	75/140	05/229	ND	C
Dwc2a369	1	90/300	05/210	ID	C
Dwc2a370	1	90/304	05/214	ID	C
Dwc2a371	4	75/238		SJ	S
Dwc2a372	4	90/240		SJ	S
Dwc2a373	1	90/312	10/222	ID	C
Dwc2a374	1	90/314	10/224	ID	C
Dwc2a375	4	85/244		SJ	S
Dwc2a376	1	90/132	05/222	ND	C
Dwc2a377	4	85/332		DJ	C
Dwc2a378	4	85/330		DJ	C
Dwc2a379	4	90/310		DJ	C
Dwc2a380	1	85/140	05/230	ND	C
Dwc2a381	1	80/134	05/224	ND	C
Dwc2a382	1	85/134	08/224	ND	C
Dwc2a383	1	85/140	05/050	ID	C

Dwc2a384	1	80/134	06/045	ID	C
Dwc2a385	4	30/214		IJ	C
Dwc2a386	4	85/138		MJ	P
Dwc2a387	4	90/082		MJ	P
Dwc2a388	4	89/188		SJ	S
Dwc2a389	1	78/182	00/272	IS	P
Dwc2a390	1	85/300	15/211	ID	P
Dwc2a391	4	79/079		MJ	P
Dwc2a392	1	85/272	18/184	ID	P
Dwc2a393	4	80/009		SJ	P
Dwc2a394	1	73/089	02/178	ND	P
Dwc2a395	4	80/250		MJ	P
Dwc2a396	1	85/262	02/172	ID	P
Dwc2a397	4	80/180		MJ	P
Dwc2a398	1	80/240	00/150	ID	P
Dwc2a399	4	79/110		MJ	P
Dwc2a400	4	80/258		MJ	P
Dwc2a401	1	80/348	11/076	IS	P
Dwc2a402	4	85/240		DJ	P
Dwc2a403	4	82/270		MJ	P
Dwc2a404	4	85/075		DJ	S
Dwc2a405	4	89/300		DJ	P
Dwc2a406	4	82/162		MJ	P
Dwc2a407	4	75/118		MJ	P
Dwc2a408	1	90/270	12/180	ID	P
Dwc2a409	1	85/258	02/168	ID	P
Dwc2a410	1	78/178	02/088	NS	P
Dwc2a411	1	75/342	09/070	IS	P
Dwc2a412	4	85/262		MJ	P
Dwc2a413	4	80/082		MJ	P
Dwc2a414	4	79/081		MJ	P
Dwc2a415	1	85/262	12/173	ID	P
Dwc2a416	4	85/148		MJ	S
Dwc2a417	1	75/172	01/082	NS	P
Dwc2a418	4	80/062		DJ	S
Dwc2a419	4	79/080		MJ	P
Dwc2a420	4	79/082		MJ	P
Dwc2a421	4	89/128		BJ	C
Dwc2a422	4	85/290		BJ	C
Dwc2a423	4	83/296		BJ	C
Dwc2a424	4	90/290		BJ	C
Dwc2a425	4	89/034		BJ	C
Dwc2a426	4	75/058		MJ	C
Dwc2a427	4	72/334		MJ	C
Dwc2a428	4	80/240		MJ	C
Dwc2a429	4	76/338		MJ	C
Dwc2a430	4	75/077		MJ	C
Dwc2a431	4	80/242		MJ	C
Dwc2a432	4	82/242		MJ	C
Dwc2a433	4	75/340		MJ	C
Dwc2a434	4	70/342		MJ	C
Dwc2a435	4	85/000		MJ	C
Dwc2a436	4	90/358		MJ	C
Dwc2a437	4	85/276		MJ	C
Dwc2a438	4	80/170		MJ	C
Dwc2a439	4	89/070		MJ	C
Dwc2a440	3	89/332	04/062	ND	C
Dwc2a441	3	90/062	18/332	NS	C
Dwc2a442	3	90/252	15/342	IS	C
Dwc2a443	4	90/240		SJ	P
Dwc2a444	4	89/002		DJ	P
Dwc2a445	4	89/000		DJ	P
Dwc2a446	4	84/000		DJ	P
Dwc2a447	4	90/174		DJ	P
Dwc2a448	4	80/340		DJ	P
Dwc2a449	4	90/252		SJ	P
Dwc2a450	4	90/252		SJ	P
Dwc2a451	4	90/154		DJ	P
Dwc2a452	3	90/252	00/342	IS	P
Dwc2a453	4	75/115		MJ	C
Dwc2a454	4	64/144		MJ	C
Dwc2a455	3	85/252	04/342	IS	C
Dwc2a456	4	80/140		DJ	S
Dwc2a457	4	87/144		DJ	S
Dwc2a458	3	82/055	19/328	NS	P
Dwc2a459	4	90/229		SJ	C
Dwc2a460	4	80/212		SJ	C
Dwc2a461	3	90/046	12/316	NS	C

Dwc2a462	3	90/046	18/136	IS	C
Dwc2a463	4	82/062		SJ	P
Dwc2a464	4	85/152		DJ	P
Dwc2a465	4	90/150		DJ	P
Dwc2a466	4	90/230		SJ	P
Dwc2a467	3	90/045	00/315	NS	P
Dwc2a468	3	90/229	00/139	NS	C
Dwc2a469	3	90/054	00/144	IS	C
Dwc2a470	4	90/052		SJ	C
Dwc2a471	4	90/229		SJ	C
Dwc2a472	3	85/060	09/149	IS	C
Dwc2a473	4	90/038		SJ	P
Dwc2a474	3	90/048	00/138	IS	P
Dwc2a475	3	90/232	00/142	NS	P
Dwc2a476	4	90/058		SJ	P
Dwc2a477	4	86/052		SJ	P
Dwc2a478	4	86/060		SJ	P
Dwc2a479	4	85/248		SJ	P
Dwc2a480	4	80/232		SJ	P
Dwc2a481	4	90/230		SJ	P
Dwc2a482	4	90/058		SJ	P
Dwc2a483	4	90/338		DJ	P
Dwc2a484	3	90/338	00/248	ID	P
Dwc2a485	4	90/068		SJ	P
Dwc2a486	4	90/068		SJ	P
Dwc2a487	4	90/320		DJ	P
Dwc2a488	4	85/050		SJ	P
Dwc2a489	4	90/150		DJ	P
Dwc2a490	4	85/053		SJ	P
Dwc2a491	4	90/060		SJ	P
Dwc2a492	4	90/060		SJ	P
Dwc2a493	4	90/058		SJ	P
Dwc2a494	4	90/048		SJ	P
Dwc2a495	4	90/238		SJ	P
Dwc2a496	4	90/060		SJ	P
Dwc2a497	4	90/312		DJ	P
Dwc2a498	4	90/062		SJ	P
Dwc2a499	4	90/050		SJ	P
Dwc2a500	4	90/034		SJ	P
Dwc2a501	4	90/054		SJ	P
Dwc2a502	3	85/238	03/148	NS	P
Dwc2a503	4	85/146		MJ	C
Dwc2a504	1	90/040	00/130	IS	C
Dwc2a505	4	90/070		SJ	C
Dwc2a506	4	90/312		MJ	P
Dwc2a507	4	90/062		MJ	P
Dwc2a508	4	85/146		MJ	P
Dwc2a509	4	85/146		MJ	P
Dwc2a510	3	80/232	07/143	NS	C
Dwc2a511	3	90/229	00/139	NS	C
Dwc2a512	4	90/148		MJ	C
Dwc2a513	4	80/050		SJ	P
Dwc2a514	4	89/312		MJ	P
Dwc2a515	4	90/062		SJ	C
Dwc2a516	3	90/232	00/322	IS	C
Dwc2a517	3	90/232	00/322	IS	C
Dwc2a518	1	86/062	00/152	IS	C
Dwc2a519	3	87/061	02/331	NS	C
Dwc2a520	3	86/061	03/331	NS	C
Dwc2a521	3	90/237	00/147	NS	C
Dwc2a522	4	90/238		SJ	C
Dwc2a523	3	90/235	00/145	NS	C
Dwc2a524	2	51/252	51/253	ND	C
Dwc2a525	2	56/073	56/072	NS	C
Dwc2a526	4	90/248		SJ	C
Dwc2a527	4	85/230		MJ	C
Dwc2a528	3	82/050	06/321	NS	C
Dwc2a529	4	80/058		SJ	C
Dwc2a530	4	90/053		SJ	C
Dwc2a531	4	82/242		SJ	C
Dwc2a532	4	90/340		MJ	C
Dwc2a533	4	90/148		DJ	C
Dwc2a534	4	90/088		DJ	C
Dwc2a535	4	89/332		MJ	C
Dwc2a536	4	89/148		MJ	C
Dwc2a537	4	82/072		SJ	C
Dwc2a538	4	80/060		SJ	C
Dwc2a539	4	80/055		SJ	C

Dwc2a540	4	76/094		SJ	C
Dwc2a541	4	75/102		SJ	C
Dwc2a542	4	80/152		MJ	C
Dwc2a543	4	79/148		MJ	C
Dwc2a544	4	85/155		MJ	C
Dwc2a545	4	89/332		MJ	C
Dwc2a546	4	85/154		MJ	C
Dwc2a547	3	82/058	08/147	IS	C
Dwc2a548	2	75/042	74/058	ND	C
Dwc2a549	2	66/225	66/214	NS	C
Dwc2a550	4	89/272		MJ	P
Dwc2a551	3	90/242	00/152	NS	C
Dwc2a552	2	75/050	66/103	ND	C
Dwc2a553	2	75/240	66/187	NS	C
Dwc2a554	4	86/136		DJ	C
Dwc2a555	4	90/150		DJ	P
Dwc2a556	4	85/158		DJ	P
Dwc2a557	4	80/152		DJ	P
Dwc2a558	4	80/142		DJ	P
Dwc2a559	4	85/048		MJ	C
Dwc2a560	4	80/060		MJ	C
Dwc2a561	3	85/058	03/328	NS	C
Dwc2a562	3	85/058	03/328	NS	C
Dwc2a563	4	86/062		SJ	C
Dwc2a564	4	90/128		MJ	C
Dwc2a565	4	85/140		MJ	C
Dwc2a566	4	90/040		SJ	C
Dwc2a567	4	79/054		MJ	C
Dwc2a568	4	89/232		MJ	C
Dwc2a569	4	80/130		MJ	C
Dwc2a570	4	86/152		MJ	C
Dwc2a571	4	86/150		MJ	C
Dwc2a572	4	86/160		MJ	C
Dwc2a573	4	84/160		MJ	C
Dwc2a574	4	84/140		MJ	C
Dwc2a575	3	80/150	04/239	ND	C
Dwc2a576	3	80/150	02/060	ID	C
Dwc2a577	4	82/241		MJ	C
Dwc2a578	3	86/062	03/332	NS	C
Dwc2a579	4	72/258		MJ	C
Dwc2a580	3	85/168	10/257	ND	C
Dwc2a581	3	80/000	08/089	ND	C
Dwc2a582	3	90/350	00/080	ND	C
Dwc2a583	3	90/350	00/080	ND	C
Dwc2a584	4	90/270		MJ	P
Dwc2a585	4	90/130		DJ	P
Dwc2a586	4	90/104		DJ	P
Dwc2a587	1	85/172	00/262	ND	C
Dwc2a588	1	90/006	00/096	ND	C
Dwc2a589	3	90/000	00/270	ID	C
Dwc2a590	3	90/000	00/270	ID	C
Dwc2a591	3	90/183	00/273	ND	C
Dwc2a592	4	90/134		DJ	C
Dwc2a593	1	90/168	00/258	ND	C
Dwc2a594	1	90/146	00/236	ND	C
Dwc2a595	1	90/158	00/248	ND	C
Dwc2a596	1	90/140	00/230	ND	C
Dwc2a597	3	90/270	06/180	ID	C
Dwc2a598	4	80/086		DJ	S
Dwc2a599	4	75/138		DJ	S
Dwc2a600	3	80/142	03/232	IS	P
Dwc2a601	4	80/348		SJ	P
Dwc2a602	3	80/312	39/230	NS	P
Dwc2a603	3	90/151	00/241	IS	P
Dwc2a604	3	90/110	00/020	ID	P
Dwc2a605	4	90/098		DJ	P
Dwc2a606	4	90/168		MJ	P
Dwc2a607	4	90/058		MJ	P
Dwc2a608	4	90/108		DJ	P
Dwc2a609	4	90/114		MJ	P
Dwc2a610	4	90/054		MJ	P
Dwc2a611	4	90/158		MJ	P
Dwc2a612	4	90/138		MJ	P
Dwc2a613	3	90/152	00/062	ID	C
Dwc2a614	4	85/068		MJ	P
Dwc2a615	4	80/320		MJ	P
Dwc2a616	4	80/240		MJ	P
Dwc2a617	3	90/142	00/052	ID	C

Dwc2a618	3	90/052	00/142	IS	C
Dwc2a619	4	90/058		SJ	P
Dwc2a620	4	90/148		DJ	P
Dwc2a621	4	90/142		DJ	P
Dwc2a622	3	90/142	06/052	ID	P
Dwc2a623	4	90/138		MJ	P
Dwc2a624	4	90/060		MJ	P
Dwc2a625	3	90/072	00/162	IS	P
Dwc2a626	3	90/070	00/160	IS	P
Dwc2a627	3	90/080	00/170	IS	P
Dwc2a628	3	90/080	00/170	IS	P
Dwc2a629	4	85/060		DJ	P
Dwc2a630	4	70/060		DJ	P
Dwc2a631	3	90/062	00/332	ID	C
Dwc2a632	3	90/148	00/238	ND	C
Dwc2a633	3	90/051	00/141	IS	C
Dwc2a634	3	90/051	00/141	IS	C
Dwc2a635	4	90/150		DJ	C
Dwc2a636	4	90/158		DJ	C
Dwc2a637	3	90/158	00/248	ND	C
Dwc2a638	3	90/158	00/248	ND	C
Dwc2a639	3	90/130	00/220	ND	C
Dwc2a640	3	90/136	00/226	ND	C
Dwc2a641	3	90/139	00/229	ND	C
Dwc2a642	3	90/139	00/229	ND	C
Dwc2a643	1	90/139	01/229	ND	C
Dwc2a644	3	90/059	00/149	IS	C
Dwc2a645	3	90/059	00/149	IS	C
Dwc2a646	3	90/064	00/154	IS	C
Dwc2a647	4	90/138		MJ	P
Dwc2a648	4	90/068		MJ	P
Dwc2a649	4	90/062		MJ	P
Dwc2a650	4	90/050		MJ	P
Dwc2a651	4	90/058		MJ	P
Dwc2a652	3	85/058	09/329	NS	C
Dwc2a653	4	90/238		MJ	P
Dwc2a654	4	90/070		MJ	P
Dwc2a655	3	90/068	00/338	ID	C
Dwc2a656	4	82/062		MJ	P
Dwc2a657	4	90/137		MJ	P
Dwc2a658	3	90/062	00/332	ID	C
Dwc2a659	3	90/062	00/332	ID	C
Dwc2a660	3	90/062	00/152	IS	C
Dwc2a661	3	90/068	00/158	IS	C
Dwc2a662	3	90/058	00/328	ID	C
Dwc2a663	3	90/049	00/319	ID	C
Dwc2a664	3	90/049	00/139	IS	C
Dwc2a665	3	90/060	00/150	IS	C
Dwc2a666	3	90/060	00/150	IS	C
Dwc2a667	1	90/060	01/150	IS	C
Dwc2a668	3	90/139	00/229	ND	C
Dwc2a669	3	90/130	00/220	ND	C
Dwc2a670	3	90/068	00/158	IS	C
Dwc2a671	4	90/060		MJ	P
Dwc2a672	4	90/058		MJ	P
Dwc2a673	4	90/142		MJ	P
Dwc2a674	3	90/130	00/220	ND	C
Dwc2a675	3	90/068	00/158	IS	C
Dwc2a676	3	90/069	00/159	IS	C
Dwc2a677	4	90/158		MJ	C
Dwc2a678	3	90/078	00/168	IS	C
Dwc2a679	4	90/144		MJ	C
Dwc2a680	4	90/162		MJ	C
Dwc2a681	3	90/070	00/340	ID	C
Dwc2a682	3	90/074	00/164	IS	C
Dwc2a683	3	90/074	00/164	IS	C
Dwc2a684	3	90/072	00/162	IS	C
Dwc2a685	3	90/150	00/240	ND	C
Dwc2a686	3	90/078	00/168	IS	C
Dwc2a687	3	90/068	00/158	IS	C
Dwc2a688	3	90/150	00/240	ND	C
Dwc2a689	4	90/050		MJ	C
Dwc2a690	3	90/061	00/331	ID	C
Dwc2a691	3	90/066	00/156	IS	C
Dwc2a692	4	90/068		SJ	P
Dwc2a693	4	90/056		SJ	P
Dwc2a694	3	90/050	00/320	ID	C
Dwc2a695	4	90/042		SJ	C

Dwc2a696	3	90/062	00/152	IS	C
Dwc2a697	1	90/062	10/152	IS	C
Dwc2a698	3	90/040	00/310	ID	C
Dwc2a699	1	90/064	10/154	ND	P
Dwc2a700	3	90/062	00/332	ID	P
Dwc2a701	3	90/062	00/332	ID	P
Dwc2a702	4	90/062		MJ	P
Dwc2a703	3	90/058	00/328	ID	C
Dwc2a704	3	90/049	00/319	ID	C
Dwc2a705	3	90/158	00/248	ND	C
Dwc2a706	3	90/162	00/252	IS	C
Dwc2a707	3	90/161	00/251	ND	C
Dwc2a708	3	90/158	00/248	IS	C
Dwc2a709	3	90/161	00/251	IS	C
Dwc2a710	3	90/158	00/248	ND	C
Dwc2a711	3	90/158	00/248	ND	C
Dwc2a712	3	90/158	00/248	IS	C
Dwc2a713	1	90/148	01/238	ND	C
Dwc2a714	3	90/068	00/158	IS	C
Dwc2a715	4	90/352		MJ	C
Dwc2a716	4	90/060		MJ	C
Dwc2a717	4	85/330		MJ	C
Dwc2a718	4	90/068		MJ	C
Dwc2a719	4	90/160		MJ	C
Dwc2a720	3	90/080	00/170	IS	C
Dwc2a721	3	90/060	00/150	IS	C
Dwc2a722	4	90/050		MJ	C
Dwc2a723	4	90/072		MJ	C
Dwc2a724	3	90/054	00/144	IS	C
Dwc2a725	1	90/162	00/252	ND	P
Dwc2a726	1	90/114	00/204	IS	P
Dwc2a727	1	90/125	00/215	IS	P
Dwc2a728	1	90/125	00/215	IS	P
Dwc2a729	1	90/180	00/090	ID	P
Dwc2a730	1	90/170	10/080	ID	P
Dwc2a731	1	90/180	00/090	ID	P
Dwc2a732	1	80/180	00/090	ID	P
Dwc2a733	1	70/178	05/090	ID	P
Dwc2a734	1	89/177	05/087	ID	P
Dwc2a735	2	88/320	01/050	IS	P
Dwc2a736	2	88/261	01/171	ID	P
Dwc2a737	2	89/321	05/051	IS	P
Dwc2a738	2	85/255	01/345	ND	P
Dwc2a739	2	89/327	01/237	NS	P
Dwc2a740	2	89/076	01/166	ND	P
Dwc2a741	2	89/330	03/240	NS	P
Dwc2a742	2	87/070	02/160	ND	P
Dwc2a743	2	85/328	04/058	IS	P
Dwc2a744	2	85/248	04/158	ID	P
Dwc2a745	2	89/165	02/255	IS	P
Dwc2a746	2	88/090	00/000	ID	P
Dwc2a747	2	89/165	05/255	IS	P
Dwc2a748	2	85/092	00/182	ND	P
Dwc2a749	2	88/255	05/345	ND	S
Dwc2a750	2	85/155	03/065	NS	S
Dwc2a751	2	85/259	10/170	ID	S
Dwc2a752	2	79/336	02/066	IS	S
Dwc2a753	2	76/248	10/160	ID	S
Dwc2a754	2	78/330	12/057	IS	S
Dwc2a755	2	85/082	12/171	ND	S
Dwc2a756	2	80/334	08/245	NS	S
Dwc2a757	2	85/262	06/351	ND	S
Dwc2a758	2	85/158	06/069	NS	S
Dwc2a759	2	89/093	35/004	ID	P
Dwc2a760	2	68/127	26/048	NS	P
Dwc2a761	2	85/080	09/351	ID	P
Dwc2a762	2	80/123	03/034	NS	P
Dwc2a763	2	89/120	07/210	ND	P
Dwc2a764	2	85/349	06/259	NS	P
Dwc2a765	2	78/147	44/069	NS	P
Dwc2a766	2	86/300	09/211	ID	P
Dwc2a767	2	80/358	02/268	NS	P
Dwc2a768	2	85/307	09/036	IS	P
Dwc2a769	2	80/253	01/343	ND	P
Dwc2a770	4	83/284		MJ	P
Dwc2a771	4	86/051		MJ	P
Dwc2a772	4	88/122		MJ	P
Dwc2a773	4	80/347		MJ	P

Dwc2a774	4	88/349		MJ	P
Dwc2a775	4	78/162		MJ	P
Dwc2a776	4	82/342		MJ	P
Dwc2a777	4	45/114		MJ	P
Dwc2a778	4	35/120		MJ	P
Dwc2a779	4	59/112		MJ	P
Dwc2a780	4	55/122		MJ	P
Dwc2a781	4	58/138		MJ	P
Dwc2a782	4	65/122		MJ	P
Dwc2a783	4	66/256		MJ	P
Dwc2a784	4	64/240		MJ	P
Dwc2a785	4	60/044		MJ	P
Dwc2a786	4	85/336		MJ	P
Dwc2a787	4	89/235		MJ	P
Dwc2a788	4	86/238		MJ	P
Dwc2a789	4	88/348		MJ	C
Dwc2a790	4	68/145		MJ	P
Dwc2a791	4	80/235		MJ	P
Dwc2a792	2	85/175	03/085	ID	P
Dwc2a793	2	85/241	03/331	IS	P
Dwc2a794	2	82/190	02/280	ND	P
Dwc2a795	2	86/239	07/328	IS	P
Dwc2a796	2	83/340	03/070	ND	P
Dwc2a797	2	88/240	07/150	NS	P
Dwc2a798	4	88/166		MJ	P
Dwc2a799	4	88/058		MJ	P
Dwc2a800	4	89/345		MJ	P
Dwc2a801	4	89/351		MJ	P
Dwc2a802	4	85/238		MJ	P
Dwc2a803	4	89/345		MJ	P
Dwc2a804	1	30/054	11/343	ID	C
Dwc2a805	1	31/043	17/344	ID	C
Dwc2a806	1	43/002	38/330	ID	C
Dwc2a807	1	51/359	38/308	ID	C
Dwc2a808	1	50/029	32/330	ID	C
Dwc2a809	1	30/170	29/160	ID	C
Dwc2a810	1	50/177	44/142	ID	P
Dwc2a811	1	18/141	18/147	IS	P
Dwc2a812	1	33/123	31/145	IS	S
Dwc2a813	1	52/012	42/327	ID	S
Dwc2a814	1	40/355	36/326	ID	S
Dwc2a815	4	42/297		IJ	S
Dwc2a816	4	88/237		MJ	P
Dwc2a817	1	22/118	17/160	IS	C
Dwc2a818	1	21/149	21/155	IS	C
Dwc2a819	1	22/159	21/142	ID	C
Dwc2a820	1	45/260	11/181	ID	C
Dwc2a821	1	55/276	05/190	ID	C
Dwc2a822	1	57/283	03/011	ND	C
Dwc2a823	1	55/266	10/183	ID	P
Dwc2a824	1	60/282	02/193	ID	C
Dwc2a825	1	70/272	03/001	ND	C
Dwc2a826	1	55/294	01/024	ND	C
Dwc2a827	4	41/165		MJ	C
Dwc2a828	4	25/149		MJ	C
Dwc2a829	2	78/338	03/067	IS	P
Dwc2a830	2	85/257	11/168	ID	P
Dwc2a831	2	78/338	03/067	IS	P
Dwc2a832	2	85/257	11/168	ID	P
Dwc2a833	1	82/282	07/011	IS	C
Dwc2a834	1	78/293	14/020	IS	C
Dwc2a835	1	83/124	08/035	NS	C
Dwc2a836	1	75/293	11/020	IS	C
Dwc2a837	1	80/282	09/010	IS	C
Dwc2a838	4	80/245		TJ	C
Dwc2a839	4	80/256		TJ	C
Dwc2a840	4	80/314		SJ	P
Dwc2a841	4	90/120		SJ	P
Dwc2a842	4	80/130		SJ	P
Dwc2a843	4	80/048		DJ	P
Dwc2a844	4	85/050		DJ	P
Dwc2a845	4	72/304		SJ	P
Dwc2a846	4	72/324		MJ	C
Dwc2a847	2	58/292	49/248	NS	C
Dwc2a848	2	59/082	50/127	ND	C
Dwc2a849	2	72/304	18/220	NS	C
Dwc2a850	2	80/060	23/146	ND	C
Dwc2a851	2	72/304	17/220	NS	C

Dwc2a852	2	80/058	23/144	ND	C
Dwc2a853	2	73/310	15/225	NS	C
Dwc2a854	2	80/058	20/144	ND	C
Dwc2a855	3	82/310	00/220	NS	C
Dwc2a856	3	82/320	05/231	NS	C
Dwc2a857	3	82/310	13/222	NS	C
Dwc2a858	4	80/058		DJ	P
Dwc2a859	4	85/055		DJ	P

SFS fault system, in the Archean rocks of the Ivindo region, in Souanké, In Republic of Congo and Democratic Republic of Congo

Plane a recorded in Dip/Dip Direction covention

DataID	Type of struct	Plane	Line	Sense	Confidence
Souanké-S1-1	3	90/334	01/244	NS	C
Souanké-S1-2	3	75/150	08/062	NS	C
Souanké-S1-3	3	89/140	01/230	IS	C
Souanké-S1-4	3	89/310	02/220	NS	C
Souanké-S1-6	1	56/302	56/295	NS	C
Souanké-S1-10	1	55/310	55/303	NS	C
Souanké-S1-11	3	90/325	00/055	IS	C
Souanké-S1-12	1	32/288	32/283	NS	C
Souanké-S1-13	3	75/212	07/300	ND	C
Souanké-S1-14	3	75/220	24/303	ND	C
Souanké-S1-15	3	75/212	10/299	ND	C
Souanké-S1-16	3	75/202	04/291	ND	C
Souanké-S2-17	3	85/118	09/029	NS	C
Souanké-S2-19	4	90/030		TJ	C
Souanké-S4-21	1	82/296	20/023	IS	C
Souanké-S4-22	1	82/296	15/024	IS	C
Souanké-S4-23	1	82/296	21/023	IS	C
Souanké-S4-24	1	80/292	59/219	NS	C
Souanké-S4-25	1	80/300	72/243	NS	C
Souanké-S4-26	1	80/292	49/214	NS	C
Souanké-S4-27	3	70/302	29/224	NS	C
Souanké-S4-28	3	86/302	03/032	IS	C
Souanké-S4-29	3	86/302	04/032	IS	C
Souanké-S4-30	4	85/220		MJ	C
Souanké-S4-31	4	90/037		MJ	C
Souanké-S4-32	4	89/218		MJ	C
Souanké-S4-33	1	85/035	10/305	ID	C
Souanké-S5-35	4	90/224		TJ	P
Souanké-S5-36	4	90/224		TJ	P
Souanké-S6-43	1	80/096	00/006	NS	P
Souanké-S6-44	1	80/094	04/005	NS	P
Souanké-S6-45	1	80/096	05/185	IS	P
Souanké-S6-46	1	80/094	31/010	NS	P
Souanké-S6-47	1	80/094	68/158	ND	C
Souanké-S6-48	1	80/096	72/153	ND	C
Souanké-S6-49	1	80/096	76/141	ND	C
Souanké-S7-53	1	69/306	67/280	NS	C
Souanké-S7-54	1	70/312	58/258	NS	C
Souanké-S7-55	1	69/310	67/284	NS	C
Souanké-S7-56	1	70/292	65/254	NS	C
Souanké-S7-57	1	72/213	66/255	ND	C
Souanké-S7-58	1	72/313	67/272	NS	C
Souanké-S7-59	1	70/290	62/243	NS	C
Souanké-S7-60	4	89/049		DJ	C
Souanké-S7-61	4	85/234		DJ	C
Souanké-S7-62	1	90/242	05/152	ID	C
Souanké-S7-63	1	85/234	00/144	ID	C
Souanké-S7-64	1	85/235	00/145	ID	C
Souanké-S7-65	1	82/238	01/148	ID	C
Souanké-S7-66	1	82/238	81/206	NS	C
Souanké-S7-67	1	82/237	81/205	NS	C
Souanké-S8-70	1	85/230	05/140	ML	P
Souanké-S8-71	1	85/048	05/138	ML	P
Souanké-S10-74	3	74/229	24/312	ND	C
Souanké-S10-75	3	74/229	24/312	ND	C
Souanké-S10-76	1	70/064	27/143	ND	C
Souanké-S10-77	1	69/067	67/090	ND	C
Souanké-S10-78	1	69/064	68/050	NS	C
Souanké-S11-80	1	90/030	00/300	ID	C
Souanké-S11-84	1	90/019	15/109	ND	C
Souanké-S11-85	1	90/018	09/108	ND	C
Souanké-S11-86	1	90/022	15/112	ND	C
Souanké-S11-87	1	60/314	57/286	NS	C
Souanké-S11-88	1	60/306	56/276	NS	C
Souanké-S12-89	1	75/094	69/140	ND	C
Souanké-S12-90	1	75/294	73/323	ND	C
Souanké-S12-91	1	82/290	77/342	ND	C
Souanké-S12-92	1	78/094	33/012	NS	S
Souanké-S13-93	3	75/225	23/308	ND	C
Souanké-S13-97	1	72/280	72/286	ND	C
Souanké-S13-98	4	85/050		NJ	C
Souanké-S14-99	1	75/034	69/080	ND	C
Souanké-S14-101	1	89/032	88/090	ND	S
Souanké-S14-102	1	89/236	05/146	ID	P
Souanké-S14-103	1	85/050	15/138	ND	P
Souanké-S14-104	1	85/048	15/136	ND	P
Souanké-S14-105	1	75/202	72/168	NS	C
Souanké-S14-106	1	75/202	75/198	NS	C

Legend	Meaning
MJ	Mouvement plane with extension
NS	Sinistral plane with extension
IS	Sinistral plane with reverse component
ID	Dextral plane with reverse compnent
DJ	Dextral plane with extension
TJ	extension fracture
XX	Unknown sense of mouvement
P	Probable sens of mouvement
C	Certain sens of mouvement
S	Supposed sens of mouvement

Type of structure	Meaning
1	Fault with striae
2	Conjugate fault
3	Shear plane with extension fracture
4	Fracture with mouvement

Souanké-S15-110	1	82/002	14/274	ID	P
Souanké-S15-111	1	80/005	14/277	ID	P
Souanké-S16-112	1	80/210	14/298	ND	P
Souanké-S16-113	1	80/209	15/296	ND	P
Souanké-S16-114	1	85/205	15/294	ND	P
Souanké-S16-115	1	79/209	16/296	ND	P
Souanké-S17-116	3	89/038	01/128	ND	P
Souanké-S17-117	3	85/234	20/146	ID	P
Souanké-S18-118	1	85/130	24/218	IS	P
Souanké-S18-119	1	82/124	24/210	IS	P
Souanké-S18-120	1	85/152	10/242	IS	P
Souanké-S19-121	3	90/090	07/180	IS	P
Souanké-S19-122	3	85/090	02/180	IS	P
Souanké-S19-123	3	75/100	01/190	IS	P
Souanké-S19-124	3	85/102	03/192	IS	P
Souanké-S20-126	1	70/148	07/235	IS	P
Souanké-S20-127	1	70/150	09/237	IS	P
Souanké-S20-128	1	75/058	72/092	ND	C
Souanké-S20-129	1	75/059	74/078	ND	C
Souanké-S21-130	3	85/044	03/134	ND	C
Souanké-S21-131	3	90/230	00/140	ID	P
Souanké-S21-132	3	85/220	04/310	ND	P
Souanké-S21-134	3	90/320	00/230	NS	P
Souanké-S21-136	1	90/308	00/218	NS	P
Souanké-S21-139	3	85/028	28/115	ND	P
Souanké-S21-141	3	90/202	00/292	ND	P
Souanké-S21-142	3	90/200	00/290	ND	P
Souanké-S21-143	4	90/022		DJ	S
Souanké-S21-144	3	90/302	00/032	IS	P
Souanké-S21-145	4	85/012		DJ	S
Souanké-S21-146	3	90/303	00/033	IS	P
Souanké-S21-147	4	85/020		DJ	S
Souanké-S21-148	4	15/162		IJ	S

ID	Long	Lat	Area
IFS	15,20794	-4,37181	Brazzaville and Kinshasa quarries
WCFS2	13,8508333	-4,29611111	Kolas Quarry
WCFS2	14,91485	-5,31184	Ngovo Caves
WCFS1	12,58751	-4,185507	National Primary Road
SFS	14,15818	2,05411	Souanké Quarry