

TABLE DR1: STEREONET DATA

Stereonet locality	Fault plane strike (degrees)	Fault plane dip (degrees)	Slickenfiber plunge (degrees)	Slickenfiber trend (degrees)	Sense of displacement
1	075	60	60	218	Reverse
1	105	30			
1	085	40			
1	105	50			
1	115	40			
1	115	60			
2	160	72	65	220	Reverse
2	260	35	33	195	Reverse
2	155	35	27	215	Reverse
2	185	48	23	195	Reverse
2	170	27	15	200	Reverse
2	050	33	27	180	Reverse
2	155	22	19	205	Reverse
2	270	25	20	020	Reverse
3	310	36	30	045	Reverse
3	310	35	35	45	Reverse
3	310	32	32	052	Reverse
3	120	32	32	225	Reverse
3	110	40	40	220	Reverse
3	155	38	38	230	Reverse
3	120	08	08	210	Reverse
3	124	14	14	215	Reverse
3	317	37	37	045	Reverse
3	313	41	41	044	Reverse
3	120	03	03	210	Reverse
3	320	33	33	054	Reverse
3	304	32	32	048	Reverse
4	180	82	06	170	Dextral
4	030	86	08	205	Sinistral
4	340	78	04	160	Dextral
4	210	85	12	215	Sinistral
4	210	88	10	210	Sinistral
4	340	79	06	155	Dextral
4	030	80	06	215	Sinistral
4	335	89	01	335	Dextral
4	210	89	20	210	Sinistral
4	330	81	02	330	Dextral
4	350	83	12	170	Dextral
4	338	72	02	150	Dextral
4	150	84	01	150	Dextral
4	025	70	16	215	Sinistral
4	040	74	15	220	Sinistral
4	030	68	14	215	Sinistral
5	295	75	03	115	Dextral
5	130	80	01	310	Dextral
5	295	80	06	115	Dextral
5	140	65	10	320	Dextral

Note: Stereonet projections of these data are illustrated on Figure 3.