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DEPT OF GEOLOGY



DIP LOG CALCULATIONS

COMPANY REICHOLD ENERGY CORPORATION
WELL COLUMBIA COUNTY 41-2
FIELD MIST
COUNTY COLUMBIA STATE OREGON

WEST

WELEX

A **Halliburton** Company

REICHOLD ENERGY CORP.
COLUMBIA COUNTY 41-2
MIST
COLUMBIA CNTY., OREGON
4" CORRELATION INTERVAL, 2" STEP 60 DEGREE SEARCH ANGLE
QUALITY COEFFICIENT 400=A 600=B 400=C 100=D
5" ALL QUALITY, 2" LIMITED QUALITY
COMPUTED AT WELEX A HALLIBURTON COMPANY, HOUSTON, TEXAS

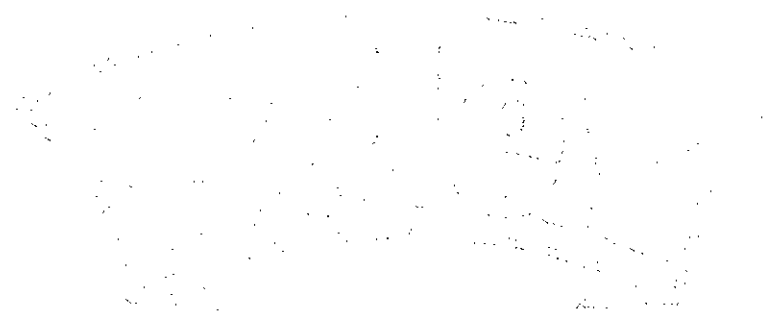


Figure 1. Seismic tomography plot showing correlation coefficients for various seismic events.

This document provides the results of the interpretation of the seismic tomography plot, which shows the correlation coefficients for various seismic events. The plot is a circular diagram with data points and contour lines, representing the seismic tomography results. The correlation coefficients are used to determine the seismic tomography results, which are used to determine the seismic tomography results. The seismic tomography results are used to determine the seismic tomography results, which are used to determine the seismic tomography results.

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP A7.	DIFT ANG.	DIFT A7.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
533.5	534.5	C	2.4	262	.6	73	351	6.1	6.3	-.02	-.01	.20
535.5	536.5	B	13.8	314	.5	89	347	6.0	6.4	-1.00	-1.25	.00
537.5	538.5	D	6.4	306	.6	72	356	6.0	6.4	-.70	-.45	.46
543.5	544.5	B	5.1	341	.6	96	27	6.1	6.5	-.50	-.40	.35
551.5	552.5	C	3.8	286	.6	97	9	6.2	6.4	-.65	-.05	.35
559.5	560.5	D	.8	310	.5	119	17	6.4	6.4	-.07	-.02	.02
565.5	566.5	C	35.1	344	.6	108	334	6.5	6.5	-1.70	-4.45	-.60
567.5	568.5	A	2.3	155	.6	95	314	6.5	6.5	-.02	.50	.05
569.5	570.5	A	4.5	307	.6	88	305	6.4	6.4	.05	-.45	-.65
571.5	572.5	A	5.1	330	.6	87	303	6.3	6.4	.25	-.45	-.30
573.5	574.5	A	2.3	293	.6	87	306	6.3	6.3	-.20	-.20	.02
575.5	576.5	B	5.1	303	.6	94	317	6.2	6.3	-.31	-.28	.04
577.5	578.5	B	1.0	295	.7	99	325	6.1	6.5	-.01	-.04	.00
579.5	580.5	A	1.1	297	.7	99	325	6.1	6.2	-.02	-.05	.00
581.5	582.5	C	7.3	300	.8	99	325	6.1	6.2	-.24	-.65	.27
587.5	588.5	D	15.0	355	.8	100	324	6.1	6.3	-.95	-1.55	-.90
589.5	590.5	A	28.9	342	.7	100	324	6.1	6.2	-.97	-3.15	-1.10
591.5	592.5	C	29.9	324	.7	99	324	6.1	6.2	-1.80	-3.45	-.05
593.5	594.5	C	39.1	62	.7	99	324	6.1	6.2	2.65	.70	-5.11
601.5	602.5	B	13.4	3	.9	102	329	6.1	6.2	-.50	-1.15	-.90
603.5	604.5	A	8.3	347	.8	106	332	6.1	6.2	-.55	-.80	-.50
605.5	606.5	B	3.7	309	.8	109	332	6.1	6.2	-.25	-.50	.10
613.5	614.5	D	10.2	316	.5	129	314	6.1	6.2	-1.12	-1.05	-.04
615.5	616.5	A	4.4	322	.5	131	302	6.1	6.2	.10	-.60	-.50
617.5	618.5	A	11.4	323	.4	138	294	6.1	6.2	-.15	-1.10	-.60
619.5	620.5	A	11.4	291	.6	146	206	6.1	6.2	-.40	-1.00	-.10
620.5	621.5	A	11.4	291	.6	146	206	6.1	6.2	-.40	-1.00	-.10
620.5	621.5	A	11.4	291	.6	146	206	6.1	6.2	-.40	-1.00	-.10
631.5	632.5	B	5.8	302	.2	169	224	6.0	6.2	-.02	-.00	-.00
633.5	634.5	B	5.4	273	.4	180	199	6.2	6.2	-.10	-.20	-.55
635.5	636.5	A	12.1	339	.6	157	159	6.1	6.2	-.80	1.25	.00
637.5	638.5	A	11.8	298	.8	153	119	6.1	6.2	.48	1.20	-.95
643.5	644.5	C	26.0	53	1.0	107	53	6.1	6.1	-1.95	-3.05	-.10
645.5	646.5	D	11.4	45	1.0	109	46	6.1	6.1	.02	-1.27	-.00
649.5	650.5	B	34.8	339	1.0	107	41	6.1	6.2	-3.75	-2.00	3.68
661.5	662.5	B	11.4	330	.0	111	342	6.1	6.1	-.03	-1.15	.18
663.5	664.5	A	18.0	326	.9	103	328	6.1	6.1	-.25	-2.00	.00
665.5	666.5	A	10.9	312	.9	92	315	6.1	6.1	-.30	-1.10	.00
667.5	668.5	A	6.1	294	.9	94	312	6.1	6.1	-.25	-.55	.15
669.5	670.5	A	8.2	306	.8	99	312	6.1	6.1	-.05	-.80	.65
671.5	672.5	A	8.5	269	.7	106	312	6.1	6.1	-.65	-.60	.60
673.5	674.5	A	9.0	10	.6	114	312	6.1	6.1	-.15	-.45	-.85
675.5	676.5	A	9.7	9	.6	122	310	6.1	6.1	-.03	-.48	-.90
677.5	678.5	A	5.4	341	.6	129	304	6.1	6.1	.10	-.40	-.55
679.5	680.5	A	9.4	320	.6	128	248	6.1	6.1	.00	-.80	-.50
681.5	682.5	A	7.4	350	.6	119	267	6.1	6.1	.03	-.05	-.75
683.5	684.5	A	9.5	331	.6	113	252	6.1	6.1	.04	-.15	-.95
685.5	686.5	A	8.8	309	.6	114	244	6.1	6.1	.60	-.35	-.80
687.5	688.5	A	5.4	358	.6	115	235	6.1	6.1	.05	.35	-.42
689.5	690.5	A	12.8	311	.6	116	226	6.0	6.0	.35	-.10	-1.30
691.5	692.5	A	17.3	304	.6	117	218	6.0	6.0	.60	-.10	-1.80
693.5	694.5	B	12.9	289	.7	111	202	6.1	6.0	.65	-.07	-1.30
695.5	696.5	C	7.1	260	.8	97	185	6.0	6.0	.20	-.17	-.65
697.5	698.5	B	10.5	317	.9	94	173	6.0	6.0	1.30	.90	-.55
699.5	700.5	C	11.5	312	.9	91	172	6.0	6.1	1.45	.92	-.70
701.5	702.5	D	7.7	329	.9	93	172	6.0	6.0	.40	.73	-.22

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRIFT ANG.	DRIFT AZ.	A/ NO. 1	DIA 13	DIA 29	DISPLACEMENTS			
									H12	H15	H24	
705.5	706.5	A	5.9	244	.9	96	170	6.0	6.0	.02	-.20	-.50
707.5	708.5	A	5.7	250	.9	95	170	6.9	6.0	.02	-.15	-.50
709.5	710.5	B	8.6	260	.9	93	170	6.0	6.0	.05	-.02	-.82
711.5	712.5	B	12.5	269	.9	90	171	6.0	6.0	.50	.15	-1.25
713.5	714.5	A	11.2	259	.9	88	171	6.0	6.0	.40	-.05	-1.10
715.5	716.5	C	49.7	208	.9	84	167	6.1	6.0	.50	-5.50	-4.55
717.5	718.5	B	84.7	207	.9	82	163	6.1	6.1	.20	-6.10	-5.80
721.5	722.5	A	9.0	229	.8	86	162	6.1	6.1	.15	-.40	-.80
723.5	724.5	A	11.2	221	.8	91	162	6.1	6.1	.15	-.65	-.95
725.5	726.5	B	11.2	215	.7	94	162	6.1	6.1	.25	-.75	-.90
729.5	730.5	B	14.4	87	.7	91	149	6.1	6.1	-2.05	-.78	1.45
731.5	732.5	C	24.7	223	.7	87	142	6.1	6.1	1.00	-.48	-2.68
733.5	734.5	B	25.3	230	.6	89	142	6.1	6.0	1.40	-.15	-2.70
735.5	736.5	B	11.0	233	.8	91	141	6.1	6.0	.40	-.02	-1.10
737.5	738.5	B	11.9	233	.8	94	141	6.1	6.0	.44	-.02	-1.20
739.5	740.5	B	9.1	233	.8	96	140	6.1	6.0	.70	-.01	-.90
745.5	746.5	B	20.4	233	.9	92	128	6.1	6.0	1.58	.50	-2.10
747.5	748.5	C	13.2	249	.9	89	123	6.1	6.0	1.05	.75	-1.10
749.5	750.5	B	25.2	219	.9	89	122	6.1	6.0	.65	.27	-2.75
751.5	752.5	B	26.1	222	.9	90	122	6.1	6.0	.62	.45	-2.84
753.5	754.5	A	16.1	229	.9	92	121	6.1	6.0	1.05	.45	-1.80
757.5	758.5	A	11.1	230	.9	93	118	6.1	6.0	.70	.55	-1.05
759.5	760.5	A	9.8	228	.9	90	113	6.1	6.0	.70	.55	-.90
761.5	762.5	C	11.4	257	.9	89	111	6.1	6.0	.98	.93	-.65
763.5	764.5	C	11.3	256	.9	90	111	6.1	6.0	.95	.92	-.65
765.5	766.5	B	14.1	279	.8	94	111	6.1	6.0	2.90	3.50	-2.75
767.5	768.5	B	14.3	231	.8	93	111	6.1	6.0	.90	.70	-1.30
769.5	770.5	A	13.3	216	.8	96	111	6.1	6.0	.65	.80	-1.35
771.5	772.5	C	13.6	283	.7	99	109	6.1	6.0	.98	1.40	-.13
773.5	774.5	A	8.9	230	.7	99	103	6.1	6.1	.03	.00	-.04
775.5	776.5	A	8.8	196	.6	102	101	6.1	6.2	1.25	.05	-.95
777.5	778.5	B	8.7	245	.6	108	100	6.1	6.1	.50	.70	-.55
779.5	780.5	B	10.0	267	.6	117	100	6.1	6.1	1.62	2.10	-.53
781.5	782.5	A	7.4	251	.6	126	99	6.1	6.1	.50	.55	-.40
783.5	784.5	B	7.3	240	.6	130	91	6.1	6.1	.69	.65	-.45
785.5	786.5	B	4.5	56	.6	125	74	6.1	6.1	-.65	-.50	.10
787.5	788.5	B	8.7	283	.6	123	59	6.1	6.1	.52	.65	.60
789.5	790.5	A	4.9	244	.6	129	52	6.1	6.2	.13	.50	.05
791.5	792.5	B	.6	286	.6	132	43	6.1	6.2	.04	.65	.00
793.5	794.5	B	22.8	221	.6	133	35	6.1	6.1	.25	2.55	.20
795.5	796.5	C	9.0	274	.7	132	23	6.1	6.1	-.22	.55	.85
797.5	798.5	B	9.3	249	.8	120	359	6.1	6.1	-.60	.37	.68
799.5	800.5	C	3.4	244	.8	99	330	6.1	6.1	-.07	.05	.30
801.5	802.5	B	1.6	251	.8	87	314	6.1	6.1	.00	-.02	.09
803.5	804.5	C	7.1	226	.8	87	312	6.1	6.1	-.48	.00	.70
805.5	806.5	B	9.1	226	.8	87	312	6.1	6.1	-.65	.00	.92
807.5	808.5	A	6.2	245	.8	88	312	6.1	6.2	-.39	-.20	.55
809.5	810.5	A	1.4	268	.8	89	312	6.1	6.2	-.07	-.05	.05
811.5	812.5	A	1.1	273	.7	91	312	6.1	6.2	-.04	-.03	.02
813.5	814.5	B	8.6	246	.7	94	311	6.1	6.1	-.45	-.35	.60
815.5	816.5	A	7.6	243	.7	95	309	6.1	6.1	-.42	-.27	.70
817.5	818.5	A	9.9	252	.7	93	304	6.1	6.1	-.60	-.60	.80
819.5	820.5	A	9.0	260	.7	89	297	6.1	6.1	-.55	-.70	.55
821.5	822.5	C	7.0	257	.7	88	292	6.1	6.1	-.48	-.55	.40
825.5	826.5	C	3.1	216	.6	96	292	6.1	6.1	-.23	-.02	.50

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DIFT ANG.	DIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
827.5	828.5	A	4.5	239	.6	102	292	6.1	6.1	-.25	-.25	.38
829.5	830.5	A	5.2	197	.6	108	291	6.1	6.1	-.10	.10	.55
831.5	832.5	A	2.3	210	.6	115	291	6.1	6.1	-.10	.02	.25
833.5	834.5	A	10.3	270	.6	121	288	6.1	6.1	-.85	-1.00	.55
835.5	836.5	A	13.6	268	.6	119	275	6.1	6.1	-.55	-1.40	.20
837.5	838.5	B	12.6	256	.6	107	253	6.1	6.1	-.20	-1.30	-.05
839.5	840.5	C	6.5	249	.6	96	233	6.0	6.1	-.04	-.62	-.15
841.5	842.5	C	4.0	264	.6	92	224	6.1	6.0	.05	-.28	-.22
843.5	844.5	B	3.1	239	.6	93	221	6.1	6.0	-.25	-.27	-.05
847.5	848.5	A	20.1	213	.7	90	212	6.1	6.2	-1.60	-5.05	-.05
849.5	850.5	A	19.3	225	.7	92	211	6.1	6.2	-1.46	-2.08	-.50
851.5	852.5	A	7.3	275	.7	96	210	6.1	6.2	.17	-.50	-.65
853.5	854.5	A	7.4	274	.7	101	210	6.1	6.2	.25	-.33	-.65
855.5	856.5	A	7.1	266	.6	103	207	6.1	6.2	.02	-.38	-.60
857.5	858.5	A	5.0	271	.6	100	198	6.1	6.2	.09	-.15	-.45
859.5	860.5	A	7.2	270	.6	99	192	6.1	6.1	.46	-.15	-.70
861.5	862.5	A	7.2	258	.6	103	191	6.1	6.2	.25	-.30	-.65
863.5	864.5	A	7.8	252	.6	109	190	6.1	6.2	.10	-.40	-.68
865.5	866.5	A	9.9	300	.6	107	181	6.1	6.2	.65	.50	-.68
867.5	868.5	D	9.3	280	.6	101	168	6.1	6.1	.70	.35	-.88
869.5	870.5	D	8.6	265	.6	102	161	6.1	6.1	.73	.19	-.85
871.5	872.5	C	10.0	277	.6	100	154	6.1	6.1	.65	.55	-.85
875.5	876.5	A	9.8	282	.6	91	137	6.1	6.1	.48	.80	-.55
877.5	878.5	A	9.7	263	.6	84	127	6.1	6.1	.35	.70	-.70
879.5	880.5	A	6.9	287	.6	80	121	6.1	6.2	.28	.67	-.15
881.5	882.5	A	5.9	294	.6	82	121	6.2	6.2	.23	.60	-.04
883.5	884.5	A	5.9	288	.6	84	121	6.2	6.2	.23	.57	.11
885.5	886.5	A	5.8	283	.6	86	121	6.2	6.1	.47	.57	-.05
887.5	888.5	A	5.5	302	.6	87	121	6.2	6.1	.25	.52	.05
889.5	890.5	A	5.0	295	.6	89	121	6.2	6.1	.23	.49	-.02
891.5	892.5	A	4.2	297	.6	90	121	6.2	6.1	.25	.40	.00
893.5	894.5	A	4.7	300	.6	92	121	6.2	6.1	.20	.45	.02
895.5	896.5	A	4.5	291	.6	94	121	6.2	6.2	.15	.40	-.05
897.5	898.5	C	4.5	276	.6	93	117	6.2	6.2	.21	.39	-.15
899.5	900.5	A	2.4	277	.6	93	113	6.2	6.2	.10	.19	-.05
901.5	902.5	B	3.2	284	.6	91	107	6.2	6.2	.04	.29	.00
903.5	904.5	B	5.1	282	.6	90	102	6.2	6.2	.27	.49	.01
905.5	906.5	C	6.4	284	.6	93	101	6.2	6.1	.31	.64	.04
907.5	908.5	B	7.3	282	.6	97	100	6.2	6.2	.46	.73	.04
911.5	912.5	B	2.1	332	.6	89	93	6.1	6.2	-.20	.02	.20
913.5	914.5	A	13.3	315	.6	87	79	6.1	6.2	-.03	.75	1.20
915.5	916.5	A	12.8	303	.6	88	79	6.1	6.2	.05	.95	.95
917.5	918.5	B	7.7	302	.6	89	79	6.1	6.2	-.01	.55	.55
919.5	920.5	A	7.6	293	.6	90	79	6.1	6.2	-.01	.62	.45
921.5	922.5	A	8.9	277	.6	91	78	6.1	6.2	.05	.85	.30
923.5	924.5	A	11.4	261	.6	82	69	6.1	6.2	.55	1.15	.25
925.5	926.5	B	12.4	243	.6	72	50	6.1	6.2	.05	1.23	.10
927.5	928.5	B	9.1	270	.6	71	55	6.2	6.2	.63	.75	.55
929.5	930.5	A	8.0	263	.6	72	55	6.2	6.1	.10	.70	.39
931.5	932.5	B	9.5	299	.6	74	55	6.1	6.1	-.10	.40	.90
939.5	940.5	A	9.4	273	.6	80	53	6.2	6.2	.02	.75	.60
941.5	942.5	A	11.5	282	.6	81	55	6.1	6.1	.00	.80	.80
943.5	944.5	A	7.8	295	.6	82	54	6.1	6.1	.00	.55	.70
945.5	946.5	A	7.4	303	.6	81	51	6.1	6.2	-.20	.20	.72
947.5	948.5	A	9.0	295	.6	82	50	6.1	6.2	-.20	.55	.85

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DIFT ANG.	DIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
949.5	950.5	A	10.7	285	.6	83	50	6.1	6.1	-.15	.61	.92
951.5	952.5	A	9.8	285	.6	85	49	6.1	6.1	-.15	.55	.83
953.5	954.5	A	9.0	285	.6	87	50	6.1	6.2	-.12	.50	.77
955.5	956.5	A	7.2	268	.6	88	49	6.1	6.2	-.03	.55	.45
957.5	958.5	A	3.2	307	.6	88	48	6.1	6.1	-.05	.02	.30
959.5	960.5	A	8.4	276	.6	89	47	6.1	6.1	-.05	.55	.65
961.5	962.5	A	7.8	277	.6	90	47	6.1	6.1	-.10	.50	.66
963.5	964.5	A	7.5	306	.6	91	47	6.1	6.1	-.25	.10	.75
965.5	966.5	A	9.2	290	.6	93	47	6.2	6.1	-.15	.40	.85
967.5	968.5	A	6.6	300	.6	93	45	6.2	6.2	-.00	.20	.85
971.5	972.5	B	3.3	294	.6	91	36	6.1	6.2	.05	.04	.30
973.5	974.5	A	4.1	275	.6	88	30	6.1	6.1	-.03	.15	.35
975.5	976.5	B	6.2	273	.6	90	29	6.1	6.1	-.22	.35	.75
977.5	978.5	A	6.9	309	.6	92	42	6.1	6.2	-.03	.00	.70
979.5	980.5	B	6.5	306	.6	90	40	6.1	6.2	-.05	.02	.55
981.5	982.5	A	6.8	278	.6	90	24	6.1	6.1	-.05	.17	.55
983.5	984.5	B	7.0	291	.6	92	20	6.1	6.2	-.35	-.03	.70
985.5	986.5	A	3.3	282	.6	90	16	6.1	6.2	-.12	.01	.30
987.5	988.5	A	4.3	270	.6	84	7	6.1	6.1	-.05	.05	.40
989.5	990.5	A	6.5	293	.5	82	3	6.1	6.1	-.65	-.25	.60
991.5	992.5	A	6.3	298	.6	83	3	6.1	6.1	-.70	-.50	.55
993.5	994.5	A	4.3	268	.6	85	3	6.2	6.1	-.25	.03	.40
995.5	996.5	A	5.4	267	.6	86	2	6.2	6.1	-.30	.04	.52
997.5	998.5	B	9.4	267	.6	87	360	6.2	6.1	-.18	.05	.95
1007.5	1008.5	C	42.0	306	.5	98	339	6.2	6.1	-4.50	-4.60	2.90
1009.5	1010.5	B	3.9	310	.5	84	327	6.2	6.1	-.70	-.90	1.35
1011.5	1012.5	B	12.1	269	.5	84	323	6.2	6.1	-.75	-.78	1.00
1013.5	1014.5	A	10.2	250	.5	89	323	6.2	6.1	-.70	-.80	1.00
1015.5	1016.5	A	12.7	244	.5	94	322	6.2	6.1	-.85	-.82	1.00
1017.5	1018.5	A	14.3	238	.5	99	321	6.2	6.1	-.65	-.15	1.50
1019.5	1020.5	A	11.6	234	.5	99	315	6.2	6.1	-.56	-.16	1.20
1021.5	1022.5	B	.4	251	.5	97	306	6.2	6.1	-.04	.02	.61
1023.5	1024.5	A	2.7	298	.5	99	302	6.2	6.1	-.22	-.25	.00
1025.5	1026.5	A	9.0	245	.5	100	298	6.2	6.1	-.60	-.55	.75
1027.5	1028.5	A	12.0	278	.5	96	288	6.2	6.1	-.85	-1.25	.22
1029.5	1030.5	A	13.7	276	.5	96	282	6.2	6.1	-1.05	-1.45	.15
1031.5	1032.5	B	9.1	263	.4	102	281	6.2	6.1	-.68	-.89	.30
1033.5	1034.5	C	9.3	271	.4	108	281	6.2	6.1	-.50	-.95	.17
1043.5	1044.5	C	7.8	261	.2	134	263	6.1	6.0	-.47	-.82	.07
1045.5	1046.5	A	8.4	261	.1	140	259	6.1	6.1	-.54	-.90	-.01
1049.5	1050.5	A	6.6	258	.0	150	252	6.1	6.0	-.23	-.72	-.03
1051.5	1052.5	B	7.0	254	.0	163	252	6.1	6.0	-.29	-.75	-.03
1053.5	1054.5	A	8.4	240	.0	164	246	6.1	6.0	-.40	-.90	.10
1057.5	1058.5	A	11.3	247	.1	161	227	6.1	6.1	-.80	-1.15	-.40
1059.5	1060.5	A	4.4	238	.1	160	218	6.1	6.1	-.10	-.45	-.15
1061.5	1062.5	A	7.9	215	.1	159	211	6.1	6.1	-.20	-.85	-.05
1063.5	1064.5	A	16.2	221	.2	155	200	6.1	6.1	-.02	-1.90	-.70
1065.5	1066.5	A	11.3	268	.2	145	182	6.2	6.1	.65	-.10	-1.20
1067.5	1068.5	A	9.6	244	.3	136	164	6.2	6.1	.50	-.26	-1.00
1069.5	1070.5	A	8.8	267	.3	129	147	6.2	6.1	.60	.45	-.80
1071.5	1072.5	A	9.2	259	.4	120	129	6.2	6.1	.70	.66	-.75
1073.5	1074.5	A	10.4	257	.5	110	109	6.1	6.1	.75	.90	-.60
1075.5	1076.5	A	11.7	262	.5	101	96	6.1	6.1	.70	1.20	-.20
1077.5	1078.5	A	18.8	263	.6	92	74	6.1	6.1	.75	2.00	.30
1079.5	1080.5	A	25.2	255	.6	84	59	6.1	6.1	.50	2.70	.75

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DIFT ANG.	DIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
1085.5	1086.5	C	6.7	280	.5	56	27	6.1	6.1	-1.05	.16	.65
1087.5	1088.5	C	8.4	216	.5	53	21	6.1	6.1	-.40	.82	.20
1089.5	1090.5	A	6.5	199	.5	52	21	6.1	6.1	-.30	.65	-.05
1091.5	1092.5	B	39.8	294	.5	51	21	6.1	6.1	-1.80	-.55	5.00
1093.5	1094.5	A	21.6	278	.5	50	21	6.1	6.0	-.95	.50	2.30
1095.5	1096.5	A	20.9	277	.5	50	21	6.1	6.0	-.90	.50	2.20
1099.5	1100.5	A	51.5	274	.5	49	21	6.1	6.0	-.70	1.00	3.50
1101.5	1102.5	A	31.6	267	.5	44	18	6.1	6.0	-.60	.80	2.20
1103.5	1104.5	A	17.8	279	.5	40	15	6.0	6.0	-.60	.15	1.90
1105.5	1106.5	D	33.9	287	.5	37	13	6.0	6.0	-1.20	-.28	4.00
1109.5	1110.5	A	22.1	274	.4	52	14	6.1	6.0	-.60	.35	2.40
1111.5	1112.5	A	17.8	272	.4	26	11	6.1	6.0	-.55	.25	1.90
1115.5	1116.5	B	12.3	250	.2	354	349	6.1	6.0	-.75	.18	1.50
1117.5	1118.5	A	10.4	254	.1	333	336	6.1	6.0	-.85	-.18	1.10
1119.5	1120.5	A	16.7	247	.0	304	313	6.1	6.1	-1.15	-.68	1.70
1121.5	1122.5	A	15.6	246	.0	268	289	6.1	6.1	-1.50	-1.25	1.15
1123.5	1124.5	C	29.2	267	.0	242	263	6.1	6.1	-.60	-3.40	.04
1125.5	1126.5	A	44.7	261	.0	233	261	6.1	6.1	-2.20	-6.00	.05
1127.5	1128.5	A	57.9	257	.0	225	257	6.1	6.1	-4.40	-9.70	.02
1133.5	1134.5	B	13.8	254	.0	201	232	6.1	6.1	-1.27	-1.40	-.55
1135.5	1136.5	A	5.0	235	.0	204	231	6.1	6.1	-.25	-.53	-.03
1137.5	1138.5	A	5.2	228	.0	205	230	6.1	6.1	-.20	-.55	.02
1141.5	1142.5	A	20.4	241	.0	179	199	6.1	6.1	-.61	-1.70	-1.50
1143.5	1144.5	A	17.2	239	.1	163	177	6.1	6.1	.22	-.90	-1.65
1145.5	1146.5	B	16.1	246	.2	151	155	6.1	6.1	.90	.60	-1.75
1147.5	1148.5	B	11.0	233	.3	155	129	6.1	6.1	-.75	-.00	-.75
1149.5	1150.5	A	9.4	262	.4	110	93	6.1	6.1	-.45	-.95	-.21
1155.5	1156.5	B	6.1	306	.5	95	99	6.1	6.0	-.10	-.10	-.20
1159.5	1160.5	C	10.5	349	.2	104	90	6.1	6.1	-.65	-.70	-.65
1161.5	1162.5	A	16.2	255	.2	88	38	6.1	6.0	-.35	1.40	1.05
1163.5	1164.5	B	10.4	283	.2	95	29	6.1	6.1	-1.12	.50	1.05
1173.5	1174.5	B	20.6	263	.2	100	359	6.1	6.1	-.15	.15	2.25
1175.5	1176.5	A	15.9	263	.2	109	349	6.1	6.0	-.65	-.10	1.70
1177.5	1178.5	B	22.4	275	.3	105	339	6.1	6.0	-1.40	-1.10	2.20
1179.5	1180.5	C	14.5	263	.4	88	325	6.1	6.0	-1.04	-.70	1.35
1181.5	1182.5	C	25.6	225	.4	85	315	6.1	6.0	-.35	.05	2.85
1183.5	1184.5	C	17.6	222	.4	88	311	6.1	6.0	-.62	-.01	1.85
1185.5	1186.5	B	7.9	253	.4	90	307	6.1	6.0	-.53	-.47	.65
1187.5	1188.5	C	18.3	277	.4	87	298	6.1	6.0	-1.00	-1.85	.67
1189.5	1190.5	D	28.3	254	.4	82	287	6.1	6.0	-1.75	-2.70	1.75
1193.5	1194.5	D	19.1	267	.4	84	280	6.1	6.1	-.75	-2.02	.45
1195.5	1196.5	A	21.2	267	.4	84	275	6.1	6.1	-.95	-2.30	.30
1197.5	1198.5	B	19.6	262	.4	84	270	6.1	6.1	-1.15	-2.10	.30
1199.5	1200.5	A	22.7	249	.4	83	264	6.1	6.1	-1.25	-2.42	.65
1201.5	1202.5	B	23.2	240	.4	81	256	6.1	6.0	-1.30	-2.43	.82
1203.5	1204.5	B	22.5	240	.4	77	251	6.1	6.0	-1.60	-2.42	.48
1205.5	1206.5	A	13.6	226	.4	69	240	6.0	6.0	-1.25	-1.40	.35
1207.5	1208.5	D	14.6	219	.4	63	232	6.0	6.0	-.65	-1.50	.35
1209.5	1210.5	A	7.9	232	.5	64	231	6.1	6.0	.30	-.30	.60
1211.5	1212.5	A	32.8	236	.5	65	231	6.1	6.0	-.30	-3.65	-.30
1217.5	1218.5	C	14.2	317	.5	71	231	6.1	6.0	.35	-.65	-1.50
1221.5	1222.5	B	42.7	293	.5	74	221	6.1	6.1	2.50	-1.70	-5.30
1223.5	1224.5	B	52.6	252	.5	71	210	6.1	6.1	-.62	-5.90	-5.20
1225.5	1226.5	B	32.1	304	.4	70	202	6.1	6.1	2.20	.85	-3.70
1227.5	1228.5	A	5.1	295	.4	72	198	6.1	6.1	.35	.10	-.50

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	OIP AZ.	DRFT ANG.	DRFT AZ.	AZ. NO.1	DIA 15	OIA 24	DISPLACEMENTS			
									H12	H13	H24	
1220.5	1230.5	A	39.6	298	.4	74	193	6.1	6.1	3.25	1.40	-4.80
1231.5	1232.5	A	37.4	292	.4	75	190	6.1	6.1	3.05	1.00	-4.50
1233.5	1234.5	B	46.1	322	.4	80	185	6.1	6.1	4.35	4.60	-4.30
1241.5	1242.5	B	48.8	308	.4	86	166	6.1	6.1	5.90	5.40	-4.50
1245.5	1246.5	A	49.1	293	.5	95	158	6.1	6.1	4.50	3.95	-4.35
1247.5	1248.5	A	48.2	281	.5	93	144	6.1	6.1	4.40	4.60	-4.90
1251.5	1252.5	B	36.9	290	.4	101	139	6.1	6.1	5.18	5.95	-2.20
1253.5	1254.5	B	35.8	284	.4	101	130	6.1	6.1	5.20	3.90	-1.90
1255.5	1256.5	B	34.3	287	.5	97	117	6.1	6.1	1.60	0.05	-.68
1259.5	1260.5	B	30.2	291	.5	69	71	6.1	6.1	.01	2.70	2.25
1261.5	1262.5	A	32.1	269	.5	62	57	6.1	6.1	-.05	2.50	3.00
1263.5	1264.5	B	38.6	289	.5	68	55	6.1	6.1	-.70	2.60	5.90
1265.5	1266.5	A	25.9	257	.5	76	55	6.1	6.1	.45	2.70	1.05
1267.5	1268.5	A	24.5	262	.5	78	49	6.1	6.1	.40	2.50	1.45
1269.5	1270.5	C	35.3	296	.5	78	42	6.1	6.1	-.80	1.10	4.10
1271.5	1272.5	C	34.5	310	.5	80	36	6.1	6.1	-1.25	-.55	4.10
1273.5	1274.5	B	18.5	316	.5	83	30	6.1	6.1	-1.15	-.60	1.90
1275.5	1276.5	A	29.2	290	.5	90	28	6.1	6.1	-1.10	.45	3.50
1277.5	1278.5	B	22.4	280	.4	96	30	6.1	6.0	-.45	.60	2.50
1279.5	1280.5	B	21.3	295	.4	99	26	6.1	6.0	-.53	.00	2.50
1281.5	1282.5	B	19.7	337	.4	99	16	6.1	6.0	-1.95	-1.70	1.31
1283.5	1284.5	C	23.6	321	.4	96	7	6.1	6.0	-2.45	-1.35	1.04
1285.5	1286.5	A	2.8	261	.4	89	354	6.1	6.0	-.40	.02	.25
1287.5	1288.5	A	4.0	257	.4	93	343	6.1	6.1	-.60	-.01	.36
1289.5	1290.5	B	25.4	290	.4	88	336	6.1	6.1	-1.70	-2.00	2.10
1291.5	1292.5	B	22.1	287	.5	88	322	6.1	6.1	-.85	-2.00	1.90
1293.5	1294.5	C	10.4	240	.5	62	312	6.1	6.1	-.35	-2.50	4.02
1295.5	1296.5	C	15.2	369	.5	62	311	6.1	6.1	-1.16	-1.65	2.01
1297.5	1298.5	B	17.8	286	.5	62	309	6.1	6.1	-1.02	-1.78	0.73
1299.5	1300.5	B	22.4	283	.5	61	305	6.1	6.1	-1.45	-2.31	.90
1301.5	1302.5	A	19.2	267	.5	61	302	6.1	6.1	-1.00	-1.70	1.20
1303.5	1304.5	A	12.4	216	.5	63	302	6.1	6.1	-.05	-.05	1.50
1307.5	1308.5	D	40.5	253	.5	62	294	6.1	6.1	-3.50	-3.65	3.40
1313.5	1314.5	C	44.0	267	.6	47	273	6.1	6.1	-2.30	-5.40	.55
1317.5	1318.5	A	23.1	276	.6	48	273	6.1	6.1	-.60	-2.55	-.30
1319.5	1320.5	B	14.5	264	.6	48	272	6.1	6.1	-.68	-1.50	-.35
1321.5	1322.5	A	14.5	244	.5	49	272	6.1	6.1	-1.03	-1.35	.70
1323.5	1324.5	B	17.5	258	.5	50	272	6.1	6.1	-.92	-1.82	.43
1325.5	1326.5	B	18.4	261	.5	52	272	6.1	6.1	-.75	-1.95	.35
1327.5	1328.5	A	16.8	272	.5	54	272	6.1	6.1	-.95	-1.80	-.05
1329.5	1330.5	A	16.4	272	.5	54	270	6.1	6.1	-1.95	-1.00	-.10
1331.5	1332.5	A	19.1	274	.5	51	266	6.1	6.1	-.60	-2.05	-.35
1333.5	1334.5	A	16.7	269	.5	47	261	6.1	6.1	-.60	-2.00	-.30
1335.5	1336.5	A	17.7	260	.5	43	256	6.1	6.1	-.50	-1.90	-.15
1337.5	1338.5	A	16.4	265	.5	39	252	6.1	6.1	-.25	-1.70	-.45
1339.5	1340.5	A	14.8	288	.5	39	252	6.1	6.1	.00	-1.25	-1.00
1341.5	1342.5	A	15.6	294	.5	39	251	6.1	6.1	.05	-1.20	-1.20
1343.5	1344.5	B	11.3	304	.5	38	251	6.1	6.1	.50	-.70	-1.00
1345.5	1346.5	A	11.0	299	.5	38	252	6.1	6.2	.50	-.75	-.92
1347.5	1348.5	B	15.2	281	.6	38	252	6.1	6.2	-.02	-1.40	-.85
1349.5	1350.5	C	12.6	300	.6	37	252	6.1	6.2	.04	-.85	-1.07
1351.5	1352.5	B	11.5	302	.6	37	252	6.1	6.2	.10	-.75	-1.00
1353.5	1354.5	B	13.4	288	.6	37	252	6.1	6.2	-.03	-1.12	-.90
1355.5	1356.5	B	19.4	291	.6	38	252	6.1	6.2	-.05	-1.25	-1.10
1357.5	1358.5	B	22.2	235	.5	40	252	6.1	6.1	-1.45	-2.52	.70

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRFT ANG.	DRFT AZ.	AZ. NO.1	DIA 15	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
1359.5	1360.5	A	27.6	236	.5	43	252	6.1	6.1	-1.65	-3.00	.83
1361.5	1362.5	B	24.9	257	.5	47	252	6.1	6.1	-.95	-2.75	-.30
1365.5	1366.5	A	20.2	266	.5	56	251	6.1	6.2	-.10	-2.10	-.60
1367.5	1368.5	B	15.6	262	.5	58	249	6.1	6.1	.27	-1.60	-.40
1369.5	1370.5	C	15.8	283	.4	59	248	6.1	6.1	-.35	-1.35	-1.01
1371.5	1372.5	A	5.9	292	.4	62	247	6.1	6.1	.00	-.40	-.45
1373.5	1374.5	A	19.0	319	.4	63	247	6.0	6.1	.40	-.60	-2.00
1377.5	1378.5	B	19.9	315	.4	65	247	6.1	6.1	.35	-.80	-2.00
1379.5	1380.5	A	13.4	313	.4	66	248	6.1	6.1	.05	-.55	-1.33
1384.5	1385.5	C	52.4	332	.4	70	248	6.1	6.1	4.48	-.70	-7.90
1389.5	1390.5	C	4.1	336	.4	74	248	6.1	6.1	.59	.05	-.63
1391.5	1392.5	D	8.7	315	.4	75	248	6.1	6.1	.33	-.32	-.85
1393.5	1394.5	B	9.4	307	.4	76	248	6.1	6.1	.21	-.48	-.85
1437.5	1438.5	B	18.5	297	.5	93	192	6.2	6.1	.32	.55	-1.90
1453.5	1454.5	C	27.6	349	.5	89	192	6.2	6.0	2.30	3.00	-1.21
1461.5	1462.5	B	41.7	335	.4	71	182	6.2	6.9	3.06	4.95	-2.46
1463.5	1464.5	B	34.0	326	.3	63	181	6.2	6.0	2.30	3.46	-2.50
1469.5	1470.5	C	49.4	319	.1	24	172	6.3	6.0	4.40	6.10	-3.55
1485.5	1486.5	D	56.5	353	.1	226	21	6.3	6.0	-5.30	-8.20	4.30
1545.5	1545.5	D	47.2	41	1.0	152	81	6.1	6.0	-4.98	-5.02	4.16
1571.5	1572.5	B	57.7	340	.0	26	128	6.1	6.0	4.20	8.20	5.65
1573.5	1574.5	B	47.7	351	.0	349	119	6.1	6.0	-.55	4.15	5.26
1575.5	1576.5	B	47.1	348	.0	326	116	6.1	6.0	-.80	4.95	5.10
1589.5	1590.5	D	56.7	325	.5	286	56	6.1	6.0	-4.10	.10	9.30
1631.5	1632.5	A	25.7	162	1.5	166	1	6.2	6.2	1.00	3.00	-1.00
1635.5	1636.5	B	53.24	305	1.5	168	317	6.2	6.1	-1.70	3.00	-3.10
1643.5	1644.5	D	41.2	226	1.0	156	216	6.2	6.1	-1.50	-1.30	-.65
1648.5	1649.5	C	24.1	192	1.6	153	194	6.2	6.1	-1.80	2.95	-.20
1675.5	1676.5	C	27.4	149	1.8	152	51	6.2	6.1	2.10	1.50	2.40
1685.5	1686.5	D	44.7	270	1.4	154	13	6.2	6.1	2.60	-3.20	-5.15
1687.5	1688.5	D	46.9	62	1.2	181	6	6.2	6.1	.35	-3.50	-5.40
1691.5	1692.5	C	26.0	285	1.4	191	294	6.2	6.1	-2.57	-2.66	1.62
1713.5	1714.5	A	14.1	317	1.7	151	112	6.2	6.1	-.42	1.25	.55
1715.5	1716.5	A	13.6	312	1.7	148	97	6.2	6.1	-.35	1.10	.70
1725.5	1726.5	C	33.6	142	1.7	140	50	6.2	6.2	2.75	.15	-4.35
1731.5	1732.5	D	4.4	297	1.8	146	49	6.2	6.2	-.05	.20	.25
1733.5	1734.5	B	31.9	305	1.8	147	49	6.2	6.1	-1.40	.95	3.45
1735.5	1736.5	B	21.9	308	1.8	148	49	6.2	6.1	-1.60	.52	2.20
1751.5	1752.5	C	8.0	84	1.7	135	33	6.2	6.1	-.02	-.49	-.85
1753.5	1754.5	C	12.3	97	1.6	138	30	6.2	6.1	-.15	-.48	-1.40
1755.5	1756.5	C	9.0	305	1.7	140	29	6.2	6.1	-1.02	-.05	.50
1757.5	1758.5	B	5.5	288	1.7	145	31	6.2	6.1	-.30	.20	.40
1759.5	1760.5	B	1.4	308	1.7	142	25	6.2	6.1	.75	.05	-.02
1761.5	1762.5	B	8.8	208	1.7	141	19	6.2	6.1	.40	1.05	-.91
1763.5	1764.5	B	11.4	237	1.7	143	21	6.2	6.1	.85	1.10	.58
1765.5	1766.5	C	8.2	218	1.8	144	21	6.2	6.2	.15	.95	.10
1767.5	1768.5	B	6.0	217	1.8	144	18	6.2	6.2	-.01	.75	.05
1771.5	1772.5	A	7.1	24	1.9	142	8	6.2	6.2	.60	-.60	-.35
1773.5	1774.5	C	6.1	206	1.8	140	3	6.2	6.2	.04	.75	.12
1775.5	1776.5	A	17.6	209	1.8	142	2	6.2	6.2	-.01	1.90	.75
1777.5	1778.5	B	17.9	257	1.8	142	1	6.2	6.2	-.30	.63	1.80
1779.5	1780.5	C	11.3	242	1.8	141	356	6.2	6.2	-.32	.60	1.00
1781.5	1782.5	C	8.8	202	1.8	143	352	6.2	6.1	-.14	1.00	.38
1785.5	1786.5	A	8.0	43	1.7	151	340	6.2	6.1	.60	-.20	-.80
1787.5	1788.5	A	5.8	175	1.8	140	329	6.2	6.2	.30	.75	.25

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DIFT ANG.	DIFT AZ.	AZ. NO.1	DIA 13	DIA 24	H12	H13	H24	
1789.5	1790.5	A	5.5	184	1.8	140	320	6.2	6.2	.22	.60	.46
1791.5	1792.5	A	5.7	242	1.7	139	310	6.2	6.1	-.85	-.05	.60
1793.5	1794.5	A	4.3	196	1.7	139	302	6.2	6.2	-.35	.30	.50
1795.5	1796.5	C	7.8	146	1.7	140	296	6.2	6.2	-.18	.90	.50
1803.5	1804.5	A	1.6	245	1.7	135	263	6.2	6.2	-.25	-.05	.20
1805.5	1806.5	A	5.6	160	1.7	138	260	6.2	6.2	-.15	.20	.75
1807.5	1808.5	A	4.2	182	1.7	139	255	6.2	6.2	-.10	-.05	.60
1809.5	1810.5	B	5.8	256	1.7	136	243	6.2	6.2	-.52	-.55	.04
1811.5	1812.5	C	22.3	147	1.7	134	234	6.2	6.2	-.65	-.15	2.80
1815.5	1816.5	D	5.7	103	1.7	141	224	6.2	6.1	.40	.30	.70
1817.5	1818.5	B	7.7	294	1.7	140	211	6.1	6.2	.50	-.15	-.85
1819.5	1820.5	A	5.2	296	1.7	137	196	6.2	6.1	.30	.00	-.40
1823.5	1824.5	A	5.5	88	1.6	131	175	6.2	6.2	-.30	-.15	.70
1825.5	1826.5	C	6.8	121	1.7	128	168	6.2	6.2	-.60	-.65	.65
1845.5	1846.5	B	27.7	173	1.6	132	133	6.2	6.2	-.02	-2.70	-2.10
1853.5	1854.5	D	10.2	73	1.7	134	119	6.2	6.2	-.20	-.95	.75
1855.5	1856.5	D	8.5	111	1.7	134	114	6.2	6.1	-.03	-1.10	-.02
1859.5	1860.5	B	13.4	294	1.7	137	110	6.2	6.2	-.18	1.30	.03
1861.5	1862.5	C	10.6	288	1.6	137	103	6.2	6.2	-.07	1.00	-.01
1865.5	1866.5	D	59.6	139	1.6	137	90	6.2	6.2	-.65	-7.30	-8.48
1869.5	1870.5	C	12.1	120	1.5	124	63	6.1	6.2	-.45	-.80	-1.25
1877.5	1878.5	C	56.1	334	1.4	144	52	6.1	6.1	-4.70	-1.72	8.56
1885.5	1886.5	C	3.4	119	1.4	155	15	6.2	6.1	.75	.20	-.45
1887.5	1888.5	C	10.3	149	1.4	155	1	6.2	6.1	.70	1.10	-.65
1889.5	1890.5	B	9.3	160	1.4	163	348	6.2	6.1	.35	1.15	-.15
1891.5	1892.5	D	8.0	142	1.3	135	337	6.2	6.1	-.20	-.20	-.50
1893.5	1894.5	D	86.2	215	1.2	162	304	6.2	6.1	-2.00	-2.00	-4.60
1905.5	1906.5	D	35.9	199	1.1	176	188	6.1	6.1	-1.00	-1.00	-0.50
1915.5	1916.5	D	49.3	211	1.0	161	173	6.1	6.1	-.35	-.35	-.95
1927.5	1928.5	D	18.6	256	1.0	256	327	6.1	6.1	-1.10	-.45	2.00
1965.5	1966.5	C	51.5	106	1.1	150	21	6.2	6.0	2.85	-.65	-7.75
1995.5	1996.5	B	38.8	406	1.1	155	132	6.2	6.0	3.50	4.80	-.55
1997.5	1998.5	A	25.5	206	1.1	150	121	6.2	6.0	1.20	2.75	-.80
2001.5	2002.5	D	47.1	218	1.1	150	119	6.2	6.0	3.75	1.00	-8.50
2023.5	2024.5	D	44.8	9	.4	220	55	6.2	6.0	-5.10	-4.20	4.30
2020.5	2030.5	D	4.8	117	.8	195	330	6.2	6.0	-.40	.50	-.22
2061.5	2062.5	C	59.7	332	.7	195	211	6.1	6.0	6.25	5.15	-8.70
2099.5	2100.5	A	8.1	150	.9	210	87	6.2	6.1	.40	-.35	-.65
2101.5	2102.5	A	8.0	128	.9	208	75	6.1	6.0	.40	-.45	-.75
2107.5	2108.5	D	43.1	160	.9	210	69	6.2	6.1	2.75	.15	-5.80
2109.5	2110.5	C	3.8	296	.9	208	73	6.2	6.1	.00	.37	.20
2111.5	2112.5	C	3.0	276	1.0	208	77	6.1	6.0	-.01	.37	.03
2155.5	2156.5	D	41.1	110	.9	210	69	6.2	6.0	.04	-4.00	-3.50
2161.5	2162.5	C	1.3	278	.9	218	70	6.1	6.0	.03	.20	.01
2163.5	2164.5	B	1.4	42	.9	220	77	6.1	6.0	.03	-.05	.03
2167.5	2168.5	D	50.5	198	.8	224	73	6.2	6.1	6.10	4.40	-6.18
2170.5	2180.5	D	58.6	162	.9	217	72	6.1	6.1	6.05	.02	-10.25
2211.5	2212.5	D	34.8	256	1.0	231	55	6.1	6.1	1.40	4.10	1.50
2217.5	2218.5	A	10.2	98	.9	232	55	6.1	6.1	-.30	-.70	-.75
2219.5	2220.5	A	11.6	92	.9	233	54	6.1	6.1	-.50	-.90	-.75
2231.5	2232.5	D	60.6	319	1.0	245	51	6.0	6.0	-4.95	.40	10.58
2245.5	2246.5	B	2.3	277	.9	238	55	6.1	6.0	-.35	.32	.20
2247.5	2248.5	C	3.3	333	.9	234	55	6.1	6.0	-.70	.05	.35
2259.5	2260.5	D	59.9	215	.9	270	48	6.2	6.0	7.40	10.60	-2.50
2275.5	2276.5	B	4.0	124	1.2	265	325	6.0	6.1	.10	.33	-.04

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRIFT ANG.	DRIFT AZ.	AZ. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
2267.5	2288.5	C	57.0	167	1.3	252	262	6.1	6.1	-4.10	.70	9.40
2305.5	2306.5	A	57.2	53	1.4	241	144	6.1	6.0	-3.75	.10	8.85
2311.5	2312.5	C	20.7	45	1.4	242	142	6.2	6.0	-.75	.28	2.10
2313.5	2314.5	D	56.9	52	1.4	246	140	6.2	6.0	-4.15	-.18	6.75
2321.5	2322.5	B	28.4	22	1.3	254	112	6.1	6.0	-.82	.05	3.10
2323.5	2324.5	A	50.2	20	1.3	257	112	6.1	6.0	-.95	.14	5.55
2325.5	2326.5	A	6.7	20	1.3	259	111	6.1	6.0	-.55	.10	.60
2327.5	2328.5	B	33.5	39	1.3	242	111	6.1	6.1	-2.68	-1.15	3.65
2329.5	2330.5	B	33.5	41	1.3	245	111	6.1	6.1	-2.25	-1.25	3.65
2333.5	2334.5	C	37.5	52	1.3	249	104	6.1	6.2	-3.30	-2.70	3.60
2335.5	2336.5	C	31.6	53	1.4	248	97	6.1	6.2	-2.65	-2.55	2.55
2337.5	2338.5	F	15.9	64	1.4	250	95	6.2	6.3	-.85	-1.36	.86
2339.5	2340.5	B	15.8	64	1.4	252	95	6.2	6.3	-.81	-1.36	.65
2344.5	2350.5	B	38.5	93	1.5	256	102	6.5	6.5	-1.85	-4.85	.70
2375.5	2376.5	B	45.7	152	1.6	245	108	6.3	6.2	-.15	-4.55	-4.50
2377.5	2378.5	B	47.2	147	1.6	249	104	6.2	6.1	.32	-4.72	-4.62
2379.5	2380.5	D	26.1	149	1.6	252	95	6.2	6.1	-.35	-1.68	-2.75
2389.5	2390.5	C	50.6	158	1.9	245	35	6.5	6.5	5.58	4.50	-6.55
2391.5	2392.5	A	52.2	152	2.0	246	20	6.2	6.2	5.52	4.55	-6.55
2403.5	2404.5	A	53.8	161	1.9	261	351	6.0	6.0	4.45	6.00	-1.20
2463.5	2464.5	D	48.9	188	2.2	243	231	6.0	6.0	-4.55	-5.30	4.65
2471.5	2472.5	C	36.2	177	2.2	251	224	6.0	6.0	-3.90	-2.95	3.46
2481.5	2482.5	C	48.7	178	2.1	258	209	6.1	6.1	-4.65	-6.20	3.40
2487.5	2488.5	B	57.6	286	2.2	257	191	6.0	6.0	5.48	.90	-10.20
2497.5	2498.5	D	57.0	299	2.3	269	175	6.1	6.0	6.35	5.45	-6.45
2511.5	2512.5	A	50.1	145	2.3	274	177	6.1	6.0	-2.25	-4.20	4.00
2513.5	2514.5	A	56.5	174	2.2	273	179	6.1	6.0	-4.70	-6.60	6.95
2515.5	2516.5	A	55.3	172	2.2	271	180	6.1	6.0	-4.65	-6.60	6.95
2517.5	2518.5	D	58.8	199	2.2	269	180	6.1	6.0	-3.68	-5.70	6.10
2563.5	2564.5	D	28.0	339	2.3	274	151	6.0	6.0	2.05	2.60	.20
2567.5	2568.5	D	5.2	321	2.1	273	146	6.0	6.0	.02	.70	-.15
2569.5	2570.5	C	8.4	280	2.1	273	135	6.0	6.0	.25	.90	-.65
2571.5	2572.5	B	9.3	212	2.1	275	131	6.0	6.0	.25	.61	-1.10
2573.5	2574.5	C	8.4	211	2.1	278	130	6.0	6.0	.25	.65	-1.00
2581.5	2582.5	D	5.9	235	2.1	281	110	6.0	6.0	.92	.58	-.55
2585.5	2584.5	A	11.2	156	2.2	283	110	6.1	6.0	.40	-.65	-.55
2605.5	2606.5	B	11.3	289	2.2	279	122	6.0	6.0	.68	1.40	-.35
2607.5	2608.5	C	7.2	287	2.2	279	122	6.0	6.0	.67	.95	-.29
2611.5	2612.5	D	31.0	235	2.1	281	121	6.0	6.0	1.96	1.65	-3.45
2613.5	2614.5	B	15.1	254	2.0	285	116	6.6	6.0	1.35	1.40	-1.15
2615.5	2616.5	D	52.4	292	2.0	287	109	6.0	6.0	1.70	0.10	.15
2621.5	2622.5	D	47.2	184	1.8	284	104	6.0	6.0	3.25	-1.00	-6.35
2627.5	2628.5	C	22.4	280	1.8	290	100	6.0	6.0	.43	2.62	.63
2629.5	2630.5	C	23.9	276	1.8	296	98	6.0	6.0	2.07	2.67	.00
2631.5	2632.5	F	8.1	349	1.8	297	95	6.0	6.0	-.02	.40	.90
2633.5	2634.5	A	12.5	348	1.7	294	94	6.0	6.0	-.25	.52	1.55
2635.5	2636.5	C	16.7	301	1.7	290	98	6.0	6.0	-.05	1.85	.75
2643.5	2644.5	D	8.5	290	1.7	289	111	6.0	6.0	.43	1.68	-.63
2645.5	2646.5	D	3.2	279	1.7	288	111	6.0	6.0	.55	.50	-.08
2649.5	2650.5	D	13.6	183	1.6	293	109	6.0	6.0	.99	-.24	-1.38
2651.5	2652.5	B	10.2	168	1.6	296	100	6.0	6.0	.99	-.26	-.95
2653.5	2654.5	C	15.2	307	1.6	292	86	6.6	6.0	1.02	1.40	1.15
2657.5	2658.5	D	58.3	112	1.6	285	70	6.6	6.0	-1.30	-6.75	-6.15
2659.5	2660.5	D	34.8	249	1.5	291	69	6.0	6.0	1.93	4.33	.12
2667.5	2668.5	D	57.4	67	1.4	303	53	6.0	6.0	-2.82	-8.60	-2.10

CORRELATION INTERVAL	CORR. GRADL.	DIP ANG.	DIP AZ.	DRET ANG.	DRET AZ.	A2. NO.1	DIA 13	DIA 24	DISPLACEMENTS			
									012	013	024	
2675.5	2674.5	D	10.4	279	1.4	310	34	6.0	6.0	-1.15	.45	1.15
2675.5	2676.5	B	10.0	270	1.4	312	26	6.0	6.0	-1.55	.42	1.10
2679.5	2680.5	A	23.8	264	1.0	303	357	6.0	6.0	-1.60	.05	2.80
2681.5	2682.5	A	58.8	279	1.4	298	307	6.0	6.0	-2.70	-1.90	4.70
2683.5	2684.5	A	40.3	299	1.4	297	343	6.0	6.0	-4.10	-3.80	3.75
2687.5	2688.5	A	31.9	271	1.5	309	345	6.0	6.0	-1.50	-1.20	3.70
2689.5	2690.5	B	29.5	261	1.3	306	337	6.0	6.0	-1.50	-.95	3.46
2693.5	2694.5	D	8.7	270	1.4	295	318	6.0	6.0	-1.12	-.80	.70
2701.5	2702.5	D	36.1	309	1.2	300	305	6.0	6.0	-1.59	-4.55	-.30
2711.5	2712.5	D	5.2	132	1.1	308	259	6.0	6.0	.40	.25	.55
2713.5	2714.5	A	8.7	282	1.1	302	243	6.0	6.0	-1.20	-.70	-.75
2715.5	2716.5	B	17.2	297	1.0	297	231	6.0	6.0	.45	-.60	-1.80
2717.5	2718.5	D	16.6	295	.9	301	231	6.0	6.0	.43	-.30	-1.72
2743.5	2744.5	D	5.2	328	.6	298	193	6.0	6.0	.45	.40	-.45
2745.5	2746.5	A	4.9	303	.6	304	200	6.0	6.0	.40	.18	-.55
2749.5	2750.5	D	36.6	303	.6	305	200	6.0	6.1	5.10	1.00	-4.50

APPENDIX B

This data was generated by the use of a computer program of log data, conversion of log data to physical log data, and other calculations which may be given by this program or which may be given by the log data. Any use of any data, calculations, conversions, or other data, without the approval of the program, is not recommended, except where the program indicates that it is not recommended, or where the program indicates that it is not recommended.

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRFT ANG.	DRFT AZ.	AZ. NO. 1	DIA 15	DIA 24	DISPLACEMENTS			
									H12	H15	H24	
2155.5	2150.5	C	11.3	127	1.1	183	176	6.1	6.1	-1.08	-.92	.90
2179.5	2180.5	D	44.6	144	1.0	196	153	6.3	6.2	-3.10	-6.33	.20
2219.5	2220.5	A	10.1	82	1.1	194	122	6.3	6.3	-.70	-.90	.50
2221.5	2222.5	A	8.4	88	1.1	199	122	6.3	6.3	-.70	-.80	.40
2233.5	2234.5	D	19.4	233	1.0	218	111	6.3	6.1	2.08	1.20	-1.95
2247.5	2248.5	B	7.8	74	.9	349	164	6.1	6.1	-1.05	-.10	.85
2249.5	2250.5	D	3.7	172	.9	78	245	6.1	6.1	-.85	-.62	.40
2265.5	2266.5	C	30.7	10	1.1	147	273	6.1	6.1	2.30	.55	-3.45
2267.5	2268.5	C	11.0	92	1.1	154	272	6.1	6.0	.45	1.25	.10
2313.5	2314.5	D	46.0	351	1.4	192	80	6.0	6.0	-2.60	-.03	5.95
2319.5	2320.5	A	39.4	356	1.3	196	80	6.0	6.0	-3.15	-.45	4.70
2321.5	2322.5	B	36.5	319	1.3	199	80	6.0	6.0	.03	2.35	3.65
2323.5	2324.5	D	26.1	349	1.3	202	80	6.0	6.0	-1.03	.15	2.00
2325.5	2326.5	A	25.7	348	1.4	206	80	6.0	6.0	-.92	.17	2.50
2327.5	2328.5	C	29.4	3	1.4	209	80	6.0	6.0	-2.40	-.65	3.15
2329.5	2330.5	A	31.5	2	1.4	211	80	6.0	6.0	-2.15	-.70	3.45
2333.5	2334.5	C	18.0	27	1.4	216	80	6.1	6.1	-1.55	-1.16	1.45
2335.5	2336.5	D	17.2	29	1.4	220	80	6.1	6.1	-1.30	-1.08	1.35
2337.5	2338.5	A	33.4	48	1.4	225	80	6.2	6.2	-3.45	-3.97	2.50
2339.5	2340.5	A	36.8	46	1.4	230	80	6.2	6.3	-3.43	-4.00	2.55
2341.5	2342.5	D	41.2	79	1.4	233	80	6.1	6.2	-2.77	-5.12	.04
2359.5	2360.5	D	60.0	107	1.5	215	80	6.1	6.1	-2.50	-9.20	-4.66
2375.5	2376.5	B	47.0	128	1.5	227	79	6.3	6.1	1.20	-4.30	-5.65
2377.5	2378.5	A	49.6	127	1.5	235	79	6.3	6.1	1.30	-0.70	-5.33
2389.5	2390.5	A	47.2	11	1.6	105	245	6.4	6.5	4.83	4.55	-5.45
2391.5	2392.5	A	48.8	12	1.6	109	243	6.4	6.5	4.83	4.55	-5.45
2393.5	2394.5	A	48.8	12	1.6	109	243	6.4	6.5	4.83	4.55	-5.45
2403.5	2404.5	D	43.0	114	1.9	113	243	6.0	6.0	0.00	0.00	-4.10
2405.5	2406.5	C	49.5	118	1.9	111	243	6.0	6.0	0.00	0.00	-4.90
2409.5	2410.5	D	59.3	107	2.0	120	243	6.0	6.0	0.00	0.00	-7.90
2437.5	2438.5	D	57.5	81	2.1	125	243	6.0	6.0	3.46	9.40	3.25
2451.5	2452.5	C	45.9	103	2.1	145	243	6.0	6.0	-.60	4.55	4.70
2455.5	2456.5	D	52.5	10	2.0	153	243	6.0	6.0	5.50	4.50	-5.85
2489.5	2490.5	A	33.7	109	2.1	214	247	6.1	6.0	.75	2.85	2.75
2491.5	2492.5	A	41.7	116	2.1	231	247	6.1	6.0	.00	3.25	4.16
2493.5	2494.5	A	46.6	110	2.2	248	242	6.1	6.0	.02	4.00	4.60
2501.5	2502.5	C	50.3	174	2.3	261	242	6.1	6.1	-0.05	-2.95	6.80
2505.5	2506.5	A	41.1	100	2.4	255	242	6.0	6.1	-.60	3.80	3.05
2507.5	2508.5	C	27.5	142	2.4	250	242	6.0	6.1	-1.70	.30	3.05
2509.5	2510.5	C	8.6	115	2.4	249	242	6.0	6.1	.35	.50	.70
2513.5	2514.5	C	36.3	145	2.3	254	243	6.1	6.1	-4.00	.90	8.80
2535.5	2536.5	C	22.0	149	2.3	258	242	6.1	6.0	-1.60	-.10	2.35
2543.5	2544.5	D	22.5	123	2.5	245	242	6.3	6.2	-.65	.95	2.20
2545.5	2546.5	D	22.9	115	2.5	244	242	6.2	6.2	.03	1.30	2.05
2561.5	2562.5	D	11.5	154	2.3	252	221	6.0	6.0	-1.10	-.70	1.00
2565.5	2566.5	C	36.3	307	2.3	249	218	6.1	6.0	2.30	-.25	-3.70
2571.5	2572.5	D	4.7	263	2.2	247	201	6.1	6.0	.45	-.41	-.60
2573.5	2574.5	D	8.2	167	2.2	250	201	6.1	6.0	-.33	-.87	.32
2575.5	2576.5	C	6.0	171	2.2	254	201	6.1	6.0	-.36	-.89	.25
2583.5	2584.5	C	14.6	84	2.2	253	153	6.2	6.1	-.75	-.52	1.25
2585.5	2586.5	A	11.5	122	2.2	253	142	6.2	6.2	-.50	-1.10	.20
2587.5	2588.5	A	24.7	125	2.2	251	134	6.2	6.2	-1.75	-2.70	.20
2603.5	2604.5	C	51.9	224	2.1	260	121	6.1	6.1	5.00	2.00	-7.95
2615.5	2616.5	D	26.5	240	2.1	263	108	6.1	6.0	1.45	2.30	-2.35
2619.5	2620.5	D	58.3	267	2.0	265	91	6.0	6.0	6.15	10.55	-.81

CORRELATION INTERVAL	CORR. GRADE	DIP ANG.	DIP AZ.	DRIFT ANG.	DRIFT AZ.	AZ. NO. 1	DIA 13	DIA 24	DISPLACEMENTS			
									H12	H13	H24	
2627.5	2628.5	D	10.1	290	1.9	267	78	6.1	6.0	-.13	1.13	.60
2629.5	2630.5	C	8.1	255	1.8	273	73	6.1	6.0	.37	1.06	.16
2631.5	2632.5	C	8.5	246	1.8	279	66	6.1	6.0	.55	1.06	.07
2633.5	2634.5	A	12.7	321	1.8	282	64	6.1	6.0	-.45	.45	1.45
2635.5	2636.5	B	7.6	316	1.8	283	61	6.1	6.0	-.22	.35	.90
2639.5	2640.5	C	4.9	214	1.9	281	49	6.0	6.0	.05	.62	.02
2643.5	2644.5	D	8.6	295	1.9	279	41	6.0	6.0	-.03	.35	1.05
2645.5	2646.5	D	3.7	293	1.8	282	37	6.0	6.0	.05	.12	.55
2653.5	2654.5	C	30.8	209	1.7	283	355	6.0	6.0	.50	2.95	2.18
2663.5	2664.5	D	15.8	211	1.5	272	324	6.1	6.0	-.73	.58	1.79
2675.5	2676.5	D	21.9	255	1.5	289	322	6.0	6.1	-1.50	-1.10	2.35
2677.5	2678.5	D	8.6	239	1.4	293	322	6.0	6.2	-.30	-.25	1.00
2679.5	2680.5	A	24.4	306	1.4	293	322	6.0	6.2	-.95	-2.60	.05
2681.5	2682.5	A	11.3	307	1.4	291	322	6.0	6.4	-.70	-1.50	.40
2683.5	2684.5	A	14.7	316	1.4	287	322	6.0	6.1	-.50	-1.79	.25
2685.5	2686.5	A	32.5	318	1.4	281	322	6.0	6.2	-3.20	-4.45	.40
2689.5	2690.5	A	19.8	263	1.3	274	322	6.0	6.1	-1.40	-1.20	2.00
2691.5	2692.5	B	13.8	257	1.3	275	322	6.0	6.1	-1.15	-.72	1.45
2697.5	2698.5	B	19.8	276	1.3	275	319	6.1	6.0	-.05	-1.95	1.50
2705.5	2706.5	D	59.8	192	1.1	260	284	6.0	6.0	-2.63	.00	5.03
2713.5	2714.5	C	.8	150	1.1	273	224	6.1	6.0	-.30	-.10	.00
2715.5	2716.5	B	13.1	279	1.1	271	215	6.1	6.0	-.05	-.79	-1.35
2717.5	2718.5	C	17.2	277	.9	271	212	6.1	6.0	.33	-.85	-1.78
2719.5	2720.5	D	16.4	277	.8	271	212	6.1	6.0	.32	-.80	-1.68
2721.5	2722.5	C	46.1	185	.7	272	212	6.0	6.0	-4.60	-5.60	2.00
2743.5	2744.5	B	51.5	326	.6	279	161	6.0	6.0	0.00	0.00	0.00
2745.5	2746.5	B	51.5	326	.6	279	161	6.0	6.0	0.00	0.00	0.00
2747.5	2748.5	C	34.0	240	.5	292	149	6.1	6.0	0.00	0.00	0.00
2751.5	2752.5	A	61.4	304	.4	291	141	6.1	6.0	0.00	0.00	0.00
2771.5	2772.5	B	58.8	313	.2	346	102	6.0	6.0	0.00	3.92	2.90
2789.5	2790.5	C	36.5	356	.2	50	72	6.0	6.0	-3.40	-1.05	4.35
2791.5	2792.5	A	31.7	356	.2	56	72	6.1	6.0	-2.70	-.95	3.60
2793.5	2794.5	A	28.8	339	.1	66	72	6.1	6.0	-.85	.17	3.50
2795.5	2796.5	B	32.0	342	.1	75	72	6.0	6.0	-1.00	.01	3.75
2797.5	2798.5	B	39.6	1	.1	84	72	6.0	6.0	-4.00	-1.65	4.70
2799.5	2800.5	B	36.9	354	.1	92	72	6.0	6.0	-3.70	-1.00	4.40
2801.5	2802.5	B	9.4	354	.2	100	73	6.0	6.0	-.70	-.30	.95
2815.5	2816.5	B	15.4	328	.1	94	55	6.0	6.0	-.40	-.10	1.65
2817.5	2818.5	B	12.7	323	.2	95	55	6.0	6.0	-.37	.03	1.35
2819.5	2820.5	C	15.5	330	.2	96	54	6.1	6.0	-.79	-.19	1.65
2821.5	2822.5	B	12.8	345	.2	98	52	6.1	6.0	-1.05	-.55	1.25
2823.5	2824.5	A	8.1	357	.2	102	51	6.1	6.0	-.45	-.52	.68
2825.5	2826.5	A	4.6	345	.2	102	47	6.2	6.1	-.35	-.45	.80
2827.5	2828.5	A	11.2	358	.2	100	41	6.2	6.1	-1.00	-.90	.60
2829.5	2830.5	C	14.2	353	.2	98	35	6.1	6.0	-1.15	-1.15	1.00
2833.5	2834.5	C	14.3	348	.2	100	30	6.0	6.0	-.93	-1.15	1.00
2835.5	2836.5	B	8.6	351	.2	104	30	6.0	6.1	-.65	-.47	.77
2837.5	2838.5	C	9.7	337	.2	108	30	6.0	6.0	-.47	-.62	.80
2839.5	2840.5	B	12.4	354	.3	113	30	6.1	6.0	-.85	-1.08	.75
2841.5	2842.5	A	13.9	347	.4	114	26	6.0	6.0	-1.15	-1.15	.90
2853.5	2854.5	C	18.6	2	.4	104	21	6.3	6.4	-.40	-2.00	.65
2859.5	2860.5	A	.4	329	.4	103	21	6.3	6.4	-.01	-.05	-.01
2861.5	2862.5	A	.3	319	.4	93	19	6.4	6.4	-.02	-.02	-.01
2865.5	2866.5	A	2.7	242	1.2	89	13	6.6	6.7	.14	.17	.10
2867.5	2868.5	A	2.8	240	2.7	56	17	10.0	10.9	-.02	.01	.03