

WEST FORTESCUE -1 W.C.R

ANALYST: RB

6-AUG-84 13:39:07

PROGRAM: GTRFRM 007.E07

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* SCHLUMBERGER *  
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DEPT. NAT. RES & ENV



PE902478

SYNTHETIC SEISMOGRAM TABLE

COMPANY : ESSO AUSTRALIA LTD
WELL : WEST FORTESCUE 1
FIELD : WILDCAT
COUNTRY : AUSTRALIA
REFERENCE: FS2A.540,182
LOGGED : 12-MAY-84

CHANNEL NAMES

CHAN 1 - TWOT.GMU.002.*
 CHAN 2 - DSRD.GRF.006.*
 CHAN 3 - INTV.GRF.007.*
 CHAN 4 - RHOT.GRF.001.*
 CHAN 5 - REFL.GRF.001.*
 CHAN 6 - ATTE.GRF.001.*
 CHAN 7 - PRIM.GRF.001.*
 CHAN 8 - MULT.GMU.001.*
 CHAN 9 - MUON.GMU.001.*

(GLOBAL PARAMETERS)

(VALUE)

CDP TIME	CDPTIM	:	200000	S
GCONV DIP	GCONDIP	:	REFL.GRF.001*	
GEOGRAM INPUT DENSITY	GRFO01	:	RHOB.CUR.LOG.005.*	
ADJSTD SONIC CHNAM (WST)	GTR001	:	DT.GAD.LOG.003.*	
INITIALIZE CDP LOGIC	ICDP	:	0	
BOTTOM DEPTH OF PROCESSI	IGESTP	:	2631.00	M
MODE OF PROC (GEOGRAM)	IGEOF1	:	0	
TOP DEPTH OF PROCESSING	INIDEP	:	779.000	M
INITIAL TWO WAY TRAVEL T	INITAU	:	.673620	S
REFLECTION COEFF MAXIMUM	RCMAX	:	300000	
RMS VELOCITY IN WELL	RMSVWE	:	3174.35	M/S
SURFACE COEFFICIENT OF R	SCRTIM	:	0	MS
SURFACE COEFFICIENT OF R	SCREFL	:	-1.00000	
TIME SAMPLING (WST)	SRATE	:	2.00000	MS
SRD FOR GEOGRAM	SRDGEO	:	-30479.7	M
SRD TIME	SRDTIM	:	0	MS
UNIFORM EARTH VELOCITY	UNERTH	:	2133.60	M/S
UNIFORM DENSITY VALUE	UNFDEN	:	2.30000	G/C3

(MATRIX PARAMETERS)

1 GR*

(ZONED PARAMETERS)

(VALUE)

(LIMITS)

LAYER OPTION FLAG DENS	LOFDEN	:	-1.000000		30479.7	-	0
LAYER OPTION FLAG VELOC	LOFVEL	:	1.000000		30479.7	-	0
USER SUPPLIED DENSITY DA	LAYDEN	:	-999.2500	G/C3	30479.7	-	0
USER VELOC (WST)	LAYVEL	:	2463.000	M/S	800.000	-	86.0000

COMPANY : ESSO AUSTRALIA LTD

WELL : WEST FORTESCUE 1

PAGE 2

1480.000

86.0000

0

TWO WAY TRAVEL TIME MS	DEPTH FROM SPD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
675.6	782.04	3039	2,345	.003	.99999	.00274	.00274	0
677.6	785.10	3056	2,345	.001	.99999	.00069	.00068	-.00001
679.6	788.16	3060	2,345	-.011	.99988	-.01057	-.01057	0
681.6	791.15	2996	2,345	.030	.99897	.03009	.03015	.00006
683.6	794.33	3182	2,345	-.013	.99882	-.01258	-.01272	-.00014
685.6	797.44	3103	2,345	.016	.99857	.01555	.01546	-.00010
687.6	800.64	3201	2,345	-.021	.99811	-.02142	-.02083	.00059
689.6	803.70	3067	2,345	-.002	.99811	-.00170	-.00284	-.00113
691.6	806.76	3056	2,345	-.001	.99811	-.00094	.00022	.00116
693.6	809.81	3051	2,345	.001	.99811	.00070	-.00085	-.00155
695.6	812.87	3055	2,345	.017	.99783	.01687	.01849	.00162
697.6	816.03	3160	2,345	-.020	.99744	-.01949	-.02019	-.00070
699.6	819.07	3039	2,345	-.037	.99609	-.03676	-.03614	.00062
701.6	821.89	2823	2,345	.021	.99566	.02071	.02090	.00020
703.6	824.83	2943	2,345	.005	.99564	.00465	.00307	-.00158
705.6	827.80	2970	2,345	.009	.99555	.00927	.01002	.00075
707.6	830.83	3026	2,345	.010	.99545	.00981	.01140	.00159
709.6	833.91	3086	2,345	-.035	.99421	-.03524	-.03598	-.00073
711.6	836.79	2875	2,345	.065	.99005	.06432	.06526	.00095
713.6	840.06	3273	2,345	-.012	.98990	-.01185	-.01432	-.00247
715.6	843.26	3195	2,345	.003	.98989	.00326	.00249	-.00077
717.6	846.47	3217	2,345	-.017	.98961	-.01689	-.01348	.00341
719.6	849.58	3109	2,345	.006	.98957	.00578	.00172	-.00406
		3145	2,345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
721.6	852.73	3219	2,345	.012	.98944	.01144	.01617	.00473
723.6	855.95	3088	2,345	-.021	.98901	-.02052	-.02691	-.00639
725.6	859.03	3113	2,345	.004	.98900	.00405	.00747	.00342
727.6	862.15	3110	2,345	-.001	.98900	-.00060	.00008	.00068
729.6	865.26	3274	2,345	.026	.98834	.02539	.02470	-.00070
731.6	868.53	3115	2,345	-.025	.98774	-.02449	-.02126	.00323
733.6	871.65	2954	2,345	-.027	.98704	-.02626	-.03092	-.00465
735.6	874.60	2944	2,345	-.002	.98704	-.00158	.00039	.00198
737.6	877.54	2845	2,345	-.017	.98675	-.01689	-.01485	.00204
739.6	880.39	2917	2,345	.012	.98659	.01228	.01087	-.00141
741.6	883.31	3038	2,345	.020	.98619	.02001	.02055	.00054
743.6	886.34	3122	2,345	.014	.98600	.01356	.01269	-.00087
745.6	889.47	3131	2,345	.001	.98600	.00137	.00217	.00080
747.6	892.60	2981	2,345	-.025	.98541	-.02417	-.02128	.00289
749.6	895.58	3110	2,345	.021	.98497	.02076	.01329	-.00747
751.6	898.69	3007	2,345	-.017	.98469	-.01656	-.01534	.00122
753.6	901.69	3198	2,345	.031	.98375	.03042	.02975	-.00068
755.6	904.89	3222	2,345	.004	.98374	.00357	.01030	.00673
757.6	908.12	2979	2,345	-.039	.98224	-.03846	-.04289	-.00443
759.6	911.09	3088	2,345	.018	.98192	.01757	.01554	-.00202
761.6	914.18	3259	2,345	.027	.98120	.02655	.02716	.00061
763.6	917.44	2984	2,345	-.044	.97930	-.04326	-.04561	-.00235
765.6	920.43	2957	2,345	-.005	.97928	-.00455	.00200	.00656
767.6	923.38		2,345	.022	.97879	.02169	.01823	-.00346

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
769.6	926.47	3090	2.345	.022	.97834	.02120	.02328	.00207
771.6	929.70	3227	2.345	-.002	.97833	-.00204	.00096	.00300
773.6	932.91	3214	2.345	-.039	.97683	-.03829	-.04157	-.00328
775.6	935.89	2972	2.345	.005	.97681	.00492	.00831	.00339
777.6	938.89	3002	2.345	.019	.97647	.01812	.01248	-.00564
779.6	942.00	3115	2.345	.027	.97574	.02671	.03080	.00409
781.6	945.29	3291	2.345	-.013	.97559	-.01220	-.01338	-.00118
783.6	948.50	3209	2.345	-.028	.97480	-.02775	-.03349	-.00574
785.6	951.54	3032	2.345	.002	.97480	.00164	.01193	.01030
787.6	954.58	3042	2.345	.026	.97416	.02498	.01656	-.00842
789.6	957.78	3202	2.345	.010	.97405	.00994	.01176	.00183
791.6	961.05	3268	2.345	.011	.97394	.01043	.00941	-.00102
793.6	964.39	3339	2.345	-.005	.97392	-.00510	-.00387	.00122
795.6	967.69	3304	2.345	-.013	.97374	-.01294	-.00609	.00685
797.6	970.91	3217	2.345	.007	.97370	.00643	-.00038	-.00682
799.6	974.17	3260	2.345	-.003	.97370	-.00256	-.01079	-.00822
801.6	977.41	3243	2.345	.007	.97365	.00634	.01275	.00640
803.6	980.70	3286	2.345	-.010	.97356	-.00969	-.00168	.00802
805.6	983.92	3221	2.345	.002	.97355	.00188	.00455	.00267
807.6	987.15	3233	2.345	-.002	.97355	-.00194	-.01032	-.00836
809.6	990.37	3220	2.345	-.028	.97276	-.02767	-.03584	-.00817
811.6	993.41	3042	2.345	-.013	.97259	-.01295	-.00305	.00990
813.6	996.38	2962	2.345	.034	.97147	.03298	.03532	.00234
		3170	2.345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT, COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
815.6	999.55	3128	2,345	-.007	.97143	-.00650	-.00731	-.00081
817.6	1002.67	3169	2,345	.006	.97139	.00628	.00132	-.00496
819.6	1005.84	3643	2,345	.070	.96669	.06756	.07236	.00480
821.6	1009.49	3006	2,345	-.096	.95782	-.09262	-.09185	.00077
823.6	1012.49	3109	2,345	.017	.95755	.01611	.01160	-.00451
825.6	1015.60	3019	2,345	-.015	.95734	-.01404	-.01704	-.00300
827.6	1018.62	3019	2,345	.052	.95472	.05006	.04693	-.00313
829.6	1021.97	3352	2,345	.002	.95472	.00226	.01165	.00939
831.6	1025.34	3368	2,345	.008	.95465	.00771	.00555	-.00216
833.6	1028.76	3423	2,345	-.034	.95357	-.03219	-.02531	.00688
835.6	1031.96	3199	2,345	-.011	.95346	-.01030	-.02562	-.01533
837.6	1035.09	3131	2,345	-.007	.95341	-.00650	-.00158	.00491
839.6	1038.18	3089	2,345	-.006	.95338	-.00549	-.00354	.00195
841.6	1041.23	3053	2,345	-.008	.95333	-.00723	-.00912	-.00188
843.6	1044.24	3007	2,345	.041	.95176	.03865	.04739	.00874
845.6	1047.50	3261	2,345	-.031	.95086	-.02920	-.02840	.00080
847.6	1050.57	3067	2,345	.007	.95081	.00705	-.00590	-.01295
849.6	1053.68	3113	2,345	-.029	.95004	-.02717	-.01902	.00815
851.6	1056.62	2940	2,345	.016	.94978	.01556	.01195	-.00361
853.6	1059.66	3038	2,345	.006	.94974	.00582	.01449	.00867
855.6	1062.74	3076	2,345	.013	.94958	.01233	.01146	-.00087
857.6	1065.89	3156	2,345	.017	.94932	.01591	.00034	-.01556
859.6	1069.16	3264	2,345	-.006	.94928	-.00601	.00618	.01219
861.6	1072.38	3223	2,345	-.009	.94921	-.00809	-.01244	-.00435

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
863.6	1075.55	3168	2,345	.048	.94703	.04549	.05393	.00844
865.6	1079.04	3487	2,345	-.042	.94539	-.03946	-.05076	-.01129
867.6	1082.24	3208	2,345	-.002	.94538	-.00231	-.00526	-.00295
869.6	1085.44	3193	2,345	-.013	.94522	-.01242	-.00201	.01040
871.6	1088.55	3110	2,345	-.008	.94515	-.00796	-.01472	-.00676
873.6	1091.61	3058	2,345	.013	.94498	.01269	.01357	.00088
875.6	1094.75	3141	2,345	.010	.94489	.00921	.00100	-.00822
877.6	1097.95	3203	2,345	-.002	.94489	-.00157	.01651	.01808
879.6	1101.14	3192	2,345	.002	.94489	.00148	.00958	.00809
881.6	1104.34	3203	2,345	-.011	.94478	-.01022	-.02235	-.01213
883.6	1107.48	3134	2,345	-.014	.94459	-.01342	-.01733	-.00391
885.6	1110.52	3046	2,345	-.018	.94427	-.01719	-.02680	-.00962
887.6	1113.46	2937	2,345	.010	.94417	.00970	.02133	.01163
889.6	1116.46	2998	2,345	.019	.94384	.01785	.02385	.00599
891.6	1119.57	3114	2,345	.008	.94377	.00755	.00596	-.00159
893.6	1122.74	3164	2,345	-.010	.94369	-.00902	-.01132	-.00230
895.6	1125.84	3104	2,345	.020	.94332	.01859	.00595	-.01264
897.6	1129.07	3229	2,345	.008	.94326	.00786	.01790	.01004
899.6	1132.35	3283	2,345	-.008	.94320	-.00731	-.01696	-.00965
901.6	1135.59	3233	2,345	-.011	.94309	-.01026	-.00931	.00094
903.6	1138.75	3163	2,345	.005	.94307	.00440	.02093	.01653
905.6	1141.94	3193	2,345	-.007	.94302	-.00690	-.01419	-.00729
907.6	1145.09	3146	2,345	.006	.94299	.00520	0	-.00520
		3181	2,345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMIC PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
909.6	1148.27	3285	2.345	.016	.94275	.01516	.01975	.00459
911.6	1151.56	3181	2.345	-.016	.94250	-.01527	-.02481	-.00954
913.6	1154.74	3284	2.345	.016	.94226	.01505	.02419	.00914
915.6	1158.02	3261	2.345	-.004	.94225	-.00331	-.00269	.00063
917.6	1161.28	3350	2.345	.014	.94207	.01278	.01837	.00559
919.6	1164.63	3128	2.345	-.034	.94096	-.03240	-.03266	-.00026
921.6	1167.76	3146	2.345	.003	.94095	.00278	-.00103	-.00381
923.6	1170.91	3020	2.345	-.020	.94056	-.01921	-.01610	.00311
925.6	1173.93	2890	2.345	-.022	.94010	-.02067	-.03435	-.01368
927.6	1176.82	3040	2.345	.025	.93950	.02376	.03840	.01464
929.6	1179.86	3138	2.345	.016	.93927	.01482	.01085	-.00397
931.6	1182.99	3149	2.345	.002	.93927	.00167	-.00494	-.00661
933.6	1186.14	3071	2.345	-.013	.93912	-.01175	-.01008	.00167
935.6	1189.21	3053	2.345	-.003	.93911	-.00279	-.00660	-.00381
937.6	1192.27	3062	2.345	.002	.93911	.00144	.00800	.00656
939.6	1195.33	2969	2.345	-.015	.93888	-.01451	-.01345	.00106
941.6	1198.30	2973	2.345	.001	.93888	.00065	.00288	.00223
943.6	1201.27	3063	2.345	.015	.93868	.01389	.00865	-.00524
945.6	1204.33	3008	2.345	-.009	.93860	-.00845	-.01559	-.00714
947.6	1207.34	3118	2.345	.018	.93830	.01681	.01863	.00182
949.6	1210.46	3027	2.345	-.015	.93810	-.01391	-.01204	.00186
951.6	1213.49	3270	2.345	.039	.93670	.03624	.03401	-.00223
953.6	1216.76	3343	2.345	.011	.93658	.01041	.03191	.02150
955.6	1220.10		2.345	-.014	.93640	-.01306	-.02209	-.00904

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
957.6	1223.35	3251	2.345	-.026	.93575	-.02465	-.02470	-.00005
959.6	1226.44	3085	2.345	-.001	.93575	-.00120	-.01646	-.01525
961.6	1229.51	3077	2.345	.067	.93154	.06272	.06999	.00727
963.6	1233.03	3519	2.345	-.027	.93087	-.02497	-.01085	.01412
965.6	1236.37	3335	2.345	-.013	.93072	-.01212	-.02349	-.01137
967.6	1239.62	3249	2.345	-.033	.92968	-.03112	-.01578	.01534
969.6	1242.65	3039	2.345	.006	.92965	.00520	-.01807	-.02327
971.6	1245.73	3073	2.345	.038	.92828	.03565	.04084	.00518
973.6	1249.05	3318	2.345	.004	.92827	.00338	.00176	-.00162
975.6	1252.39	3343	2.345	-.001	.92827	-.00097	.00201	.00299
977.6	1255.72	3336	2.345	-.025	.92767	-.02355	-.01627	.00729
979.6	1258.89	3171	2.345	.010	.92758	.00920	.01802	.00882
981.6	1262.13	3234	2.345	.010	.92749	.00895	-.00102	-.00997
983.6	1265.43	3297	2.345	.002	.92748	.00221	-.01220	-.01441
985.6	1268.74	3313	2.345	.002	.92748	.00191	-.00099	-.00290
987.6	1272.06	3326	2.345	-.015	.92728	-.01352	.00813	.02166
989.6	1275.30	3231	2.345	-.010	.92720	-.00889	-.01719	-.00830
991.6	1278.46	3169	2.345	.025	.92660	.02357	.02898	.00541
993.6	1281.80	3335	2.345	.008	.92654	.00763	-.00122	-.00885
995.6	1285.19	3390	2.345	-.001	.92653	-.00122	.00438	.00560
997.6	1288.57	3381	2.345	.007	.92648	.00679	.00938	.00259
999.6	1292.00	3431	2.345	-.017	.92623	-.01533	-.01995	-.00463
1001.6	1295.32	3320	2.345	-.010	.92613	-.00962	-.01149	-.00186
		3251	2.345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1003.6	1298.57	3220	2,345	-.005	.92611	-.00453	-.00802	-.00349
1005.6	1301.79	3426	2,345	.031	.92522	.02872	.03889	.01018
1007.6	1305.22	3396	2,345	-.004	.92520	-.00404	.00032	.00436
1009.6	1308.61	3363	2,345	-.005	.92518	-.00454	-.02873	-.02419
1011.6	1311.98	3334	2,345	-.004	.92516	-.00391	.02165	.02556
1013.6	1315.31	3208	2,345	-.019	.92482	-.01790	-.03075	-.01285
1015.6	1318.52	3420	2,345	.032	.92387	.02954	.03670	.00716
1017.6	1321.94	3457	2,345	.006	.92384	.00509	-.00207	-.00716
1019.6	1325.40	3290	2,345	-.025	.92327	-.02296	-.02430	-.00134
1021.6	1328.69	3243	2,345	-.007	.92323	-.00665	.00055	.00720
1023.6	1331.93	3255	2,345	.002	.92322	.00173	-.00074	-.00247
1025.6	1335.18	3388	2,345	.020	.92285	.01852	.02079	.00228
1027.6	1338.57	3409	2,345	.003	.92284	.00286	.00523	.00237
1029.6	1341.98	3135	2,345	-.042	.92122	-.03873	-.04564	-.00690
1031.6	1345.12	3166	2,345	.005	.92119	.00467	.00966	.00499
1033.6	1348.28	3541	2,345	.056	.91832	.05141	.03752	-.01389
1035.6	1351.82	3503	2,345	-.005	.91830	-.00498	.00231	.00729
1037.6	1355.33	3484	2,345	-.003	.91829	-.00248	.00417	.00665
1039.6	1358.81	3385	2,345	-.014	.91810	-.01322	-.00276	.01046
1041.6	1362.19	3253	2,345	-.020	.91774	-.01825	-.02542	-.00718
1043.6	1365.45	3295	2,345	.006	.91770	.00595	-.00235	-.00829
1045.6	1368.74	3404	2,345	.016	.91746	.01493	.01423	-.00071
1047.6	1372.15	3284	2,345	-.018	.91716	-.01656	-.01827	-.00171
1049.6	1375.43			-.015	.91695	-.01370	-.02322	-.00952

TWO WAY TRAVEL TIME MS	DEPTH FROM SKD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1051.6	1378.62	3187	2,345	.017	.91669	.01546	.04148	.02602
1053.6	1381.91	3296	2,345	.002	.91669	.00161	-.00686	-.00847
1055.6	1385.22	3308	2,345	-.036	.91552	-.03266	-.03684	-.00418
1057.6	1388.30	3080	2,345	.002	.91552	.00208	.00322	.00114
1059.6	1391.40	3094	2,345	.026	.91492	.02349	.01157	-.01193
1061.6	1394.65	3257	2,345	.018	.91463	.01605	.02948	.01342
1063.6	1398.03	3374	2,345	.032	.91370	.02926	.02803	-.00123
1065.6	1401.62	3597	2,345	-.062	.91014	-.05703	-.04791	.00912
1067.6	1404.80	3174	2,345	-.027	.90950	-.02422	-.04134	-.01713
1069.6	1407.81	3009	2,345	.027	.90883	.02461	.03179	.00719
1071.6	1410.98	3177	2,345	-.001	.90883	-.00047	-.00368	-.00321
1073.6	1414.16	3174	2,345	-.006	.90880	-.00501	-.01409	-.00908
1075.6	1417.30	3139	2,345	.004	.90879	.00377	.01552	.01175
1077.6	1420.46	3165	2,345	-.027	.90810	-.02489	-.02570	-.00081
1079.6	1423.46	2996	2,345	.014	.90793	.01275	.00936	-.00339
1081.6	1426.54	3082	2,345	.026	.90733	.02333	.02189	-.00145
1083.6	1429.78	3244	2,345	-.012	.90719	-.01121	-.01121	0
1085.6	1432.95	3165	2,345	.007	.90715	.00601	.01242	.00642
1087.6	1436.16	3207	2,345	-.015	.90695	-.01321	-.01202	.00119
1089.6	1439.27	3115	2,345	.018	.90666	.01645	.01942	.00297
1091.6	1442.50	3230	2,345	0	.90666	-.00002	-.01150	-.01149
1093.6	1445.73	3230	2,345	-.013	.90649	-.01215	-.01723	-.00508
1095.6	1448.88	3145	2,345	-.022	.90606	-.01983	-.00001	.01982
		3010	2,345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1097.6	1451.89	2890	2.345	-.020	.90569	-.01837	-.03146	-.01310
1099.6	1454.78	3138	2.345	.041	.90416	.03725	.03375	-.00350
1101.6	1457.91	3143	2.345	.001	.90415	.00061	-.00201	-.00262
1103.6	1461.06	3163	2.345	.003	.90414	.00300	.00378	.00078
1105.6	1464.22	3180	2.345	.003	.90414	.00241	.02143	.01903
1107.6	1467.40	3178	2.345	0	.90414	-.00041	-.01787	-.01746
1109.6	1470.58	2969	2.345	-.034	.90310	-.03065	-.01795	.01270
1111.6	1473.55	3011	2.345	.007	.90305	.00637	-.00007	-.00644
1113.6	1476.56	3078	2.345	.011	.90294	.00995	.00558	-.00438
1115.6	1479.64	3045	2.345	-.006	.90292	-.00499	.00309	.00809
1117.6	1482.68	3147	2.345	.017	.90267	.01499	.00648	-.00851
1119.6	1485.83	3254	2.345	.017	.90242	.01500	.01198	-.00302
1121.6	1489.08	3254	2.345	0	.90242	.00001	.00514	.00513
1123.6	1492.34	3356	2.345	.015	.90220	.01396	.02485	.01089
1125.6	1495.69	3304	2.345	-.008	.90215	-.00711	-.00259	.00452
1127.6	1499.00	3102	2.345	-.032	.90125	-.02846	-.03296	-.00450
1129.6	1502.10	3217	2.345	.018	.90095	.01645	.00939	-.00707
1131.6	1505.31	3360	2.345	.022	.90052	.01966	.00704	-.01263
1133.6	1508.68	3289	2.345	-.011	.90042	-.00968	-.00732	.00236
1135.6	1511.96	3137	2.345	-.024	.89991	-.02128	-.00084	.02044
1137.6	1515.10	3285	2.345	.023	.89943	.02076	.00829	-.01247
1139.6	1518.39	3319	2.345	.005	.89941	.00462	.00048	-.00413
1141.6	1521.71	3358	2.345	.006	.89938	.00518	.00643	.00125
1143.6	1525.06		2.345	-.003	.89937	-.00264	.00695	.00958

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1145.6	1528.40	3338	2.345	-.027	.89870	-.02459	-.02169	.00291
1147.6	1531.56	3160	2.345	.016	.89848	.01404	.01927	.00522
1149.6	1534.82	3261	2.345	.005	.89846	.00464	-.00571	-.01036
1151.6	1538.12	3295	2.345	.006	.89842	.00571	-.01393	-.01964
1153.6	1541.45	3337	2.345	-.021	.89804	-.01857	.00838	.02695
1155.6	1544.66	3202	2.345	-.018	.89774	-.01638	-.02054	-.00416
1157.6	1547.74	3087	2.345	.016	.89751	.01419	.00064	-.01355
1159.6	1550.93	3186	2.345	.028	.89678	.02557	.03801	.01244
1161.6	1554.30	3373	2.345	-.025	.89623	-.02226	-.03743	-.01517
1163.6	1557.51	3209	2.345	.018	.89596	.01573	.03860	.02287
1165.6	1560.83	3324	2.345	-.040	.89454	-.03558	-.03816	-.00258
1167.6	1563.91	3070	2.345	.031	.89371	.02732	.01453	-.01278
1169.6	1567.17	3264	2.345	.034	.89268	.03029	.03122	.00093
1171.6	1570.66	3493	2.345	-.011	.89258	-.00967	-.01042	-.00076
1173.6	1574.08	3418	2.345	-.008	.89252	-.00709	.01745	.02453
1175.6	1577.44	3364	2.345	-.008	.89246	-.00756	-.02058	-.01302
1177.6	1580.75	3307	2.345	.011	.89235	.00993	-.01065	-.02058
1179.6	1584.13	3382	2.345	.004	.89233	.00393	.00386	-.00007
1181.6	1587.54	3412	2.345	-.027	.89169	-.02397	-.01228	.01169
1183.6	1590.78	3233	2.345	.016	.89146	.01419	.03468	.02049
1185.6	1594.11	3338	2.345	.002	.89146	.00199	-.00958	-.01157
1187.6	1597.47	3353	2.345	-.023	.89097	-.02065	-.03698	-.01614
1189.6	1600.67	3199	2.345	.034	.88996	.02999	.04077	.01078
		3422	2.345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1191.6	1604.09			-.020	.88961	-.01750	-.02450	-.00700
1193.6	1607.38	3290	2.345	.012	.88949	.01063	.02300	.01236
1195.6	1610.75	3370	2.345	-.015	.88929	-.01318	-.01546	-.00228
1197.6	1614.02	3272	2.345	.011	.88919	.00939	-.00713	-.01652
1199.6	1617.36	3341	2.345	-.005	.88917	-.00404	.02563	.02967
1201.6	1620.67	3311	2.345	-.001	.88917	-.00072	-.01795	-.01723
1203.6	1623.98	3306	2.345	0	.88917	.00003	.00917	.00914
1205.6	1627.29	3306	2.345	.020	.88881	.01804	.00276	-.01528
1207.6	1627.29	3443	2.345	.008	.88875	.00740	.00438	-.00302
1209.6	1630.73	3501	2.345	-.033	.88780	-.02898	-.01810	.01088
1209.6	1634.23	3280	2.345	-.006	.88777	-.00551	.00338	.00889
1211.6	1637.51	3239	2.345	.027	.88710	.02426	.02899	.00473
1213.6	1640.75	3421	2.345	.007	.88705	.00663	-.01905	-.02568
1215.6	1644.17	3473	2.345	-.020	.88672	-.01730	-.01961	-.00231
1217.6	1647.64	3340	2.345	-.017	.88646	-.01496	.00081	.01577
1219.6	1650.98	3229	2.345	.024	.88594	.02156	.01897	-.00258
1221.6	1654.21	3390	2.345	.013	.88579	.01150	.01714	.00564
1223.6	1657.60	3479	2.345	-.024	.88527	-.02151	-.01962	.00189
1225.6	1661.08	3314	2.345	.015	.88507	.01328	.00162	-.01166
1227.6	1664.39	3415	2.345	-.024	.88456	-.02120	-.01225	.00895
1229.6	1667.81	3255	2.345	-.007	.88452	-.00610	-.01390	-.00781
1231.6	1671.06	3211	2.345	.008	.88446	.00727	.01231	.00504
1233.6	1674.28	3264	2.345	.011	.88436	.00942	.00010	-.00932
1235.6	1677.54	3334	2.345	-.033	.88340	-.02911	-.01585	.01326
1237.6	1680.87							

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1239.6	1684.00	3122	2.345	.015	.88320	.01334	.00144	-.01190
1241.6	1687.21	3217	2.345	-.019	.88288	-.01685	-.02275	-.00589
1243.6	1690.31	3097	2.345	-.005	.88286	-.00434	.01114	.01548
1245.6	1693.38	3067	2.345	.035	.88177	.03093	.01517	-.01576
1247.6	1696.67	3289	2.345	-.005	.88175	-.00421	.01265	.01686
1249.6	1699.92	3258	2.345	-.011	.88164	-.00989	-.01756	-.00767
1251.6	1703.11	3186	2.345	-.009	.88157	-.00800	-.01493	-.00693
1253.6	1706.24	3129	2.345	-.011	.88147	-.00956	-.00315	.00641
1255.6	1709.30	3061	2.345	-.026	.88087	-.02300	-.02016	.00264
1257.6	1712.21	2906	2.345	.007	.88083	.00605	.00967	.00362
1259.6	1715.15	2946	2.345	-.012	.88069	-.01100	-.02676	-.01576
1261.6	1718.03	2873	2.345	.013	.88053	.01165	.00808	-.00356
1263.6	1720.98	2950	2.345	-.001	.88053	-.00047	.01159	.01206
1265.6	1723.92	2947	2.345	.016	.88031	.01406	.00456	-.00950
1267.6	1726.97	3043	2.345	.005	.88028	.00462	.02109	.01647
1269.6	1730.04	3075	2.345	-.019	.87997	-.01654	-.02996	-.01342
1271.6	1733.00	2961	2.345	.003	.87996	.00288	.00614	.00326
1273.6	1735.98	2981	2.345	-.004	.87995	-.00361	.00741	.01102
1275.6	1738.94	2957	2.345	.002	.87995	.00204	-.01677	-.01881
1277.6	1741.91	2970	2.345	-.017	.87968	-.01517	-.01511	.00006
1279.6	1744.78	2870	2.345	.006	.87965	.00530	.01188	.00657
1281.6	1747.68	2904	2.345	.016	.87943	.01382	.01629	.00246
1283.6	1750.68	2997	2.345	-.003	.87943	-.00275	-.00158	.00117
		2978	2.345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1285.6	1753.66	2945	2,345	-.006	.87940	-.00503	-.00819	-.00317
1287.6	1756.60	2981	2,345	.006	.87936	.00545	.00231	-.00314
1289.6	1759.58	3071	2,345	.015	.87917	.01310	.02123	.00813
1291.6	1762.66	3147	2,345	.012	.87904	.01065	.01148	.00083
1293.6	1765.80	3036	2,345	-.018	.87876	-.01578	-.02576	-.00998
1295.6	1768.84	3041	2,345	.001	.87876	.00070	.00085	.00015
1297.6	1771.88	3028	2,345	-.002	.87875	-.00189	.01568	.01758
1299.6	1774.91	3007	2,345	-.003	.87874	-.00295	-.00305	-.00010
1301.6	1777.91	2922	2,345	-.014	.87856	-.01259	-.02229	-.00970
1303.6	1780.84	3020	2,345	.016	.87832	.01440	.00035	-.01405
1305.6	1783.86	2953	2,345	-.011	.87822	-.00981	-.01123	-.00142
1307.6	1786.81	2935	2,345	-.003	.87821	-.00267	.01515	.01782
1309.6	1789.74	3079	2,345	.024	.87771	.02098	.01737	-.00361
1311.6	1792.82	3073	2,345	-.001	.87771	-.00076	.01025	.01102
1313.6	1795.90	3008	2,345	-.011	.87760	-.00948	-.02913	-.01965
1315.6	1798.90	3123	2,345	.019	.87729	.01654	.02047	.00393
1317.6	1802.03	2973	2,345	-.025	.87676	-.02156	-.01477	.00678
1319.6	1805.00	2977	2,345	.001	.87676	.00055	-.00463	-.00517
1321.6	1807.98	3138	2,345	.026	.87615	.02310	.01978	-.00333
1323.6	1811.12	3037	2,345	-.016	.87592	-.01439	-.01510	-.00071
1325.6	1814.15	3175	2,345	.022	.87548	.01953	.02073	.00120
1327.6	1817.33	3193	2,345	.003	.87547	.00242	.01142	.00900
1329.6	1820.52	3219	2,345	.004	.87546	.00353	-.00434	-.00787
1331.6	1823.74			-.022	.87505	-.01886	-.00691	.01195

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1333.6	1826.82	3083	2,345	.027	.87443	.02344	.02132	-.00212
1335.6	1830.08	3253	2,345	-.006	.87439	-.00554	.00038	.00592
1337.6	1833.29	3212	2,345	.015	.87420	.01307	.00603	-.00704
1339.6	1836.60	3309	2,345	.002	.87419	.00181	-.00852	-.01033
1341.6	1839.92	3323	2,345	-.008	.87414	-.00680	.00354	.01034
1343.6	1843.19	3272	2,345	-.011	.87403	-.00983	-.01154	-.00171
1345.6	1846.39	3199	2,345	-.023	.87355	-.02050	-.00997	.01052
1347.6	1849.44	3052	2,345	.002	.87354	.00214	-.00934	-.01149
1349.6	1852.51	3067	2,345	.007	.87350	.00599	-.00351	-.00950
1351.6	1855.62	3110	2,345	-.019	.87320	-.01624	-.00159	.01464
1353.6	1858.62	2996	2,345	.003	.87319	.00284	-.00311	-.00595
1355.6	1861.63	3016	2,345	.006	.87316	.00483	.02068	.01585
1357.6	1864.68	3049	2,345	-.005	.87314	-.00433	-.01271	-.00838
1359.6	1867.70	3019	2,345	-.018	.87286	-.01559	-.04048	-.02489
1361.6	1870.61	2913	2,345	-.004	.87285	-.00379	.01158	.01537
1363.6	1873.50	2888	2,345	.015	.87266	.01266	.00896	-.00370
1365.6	1876.48	2973	2,345	-.008	.87261	-.00664	.00389	.01653
1367.6	1879.40	2928	2,345	.010	.87253	.00861	-.00354	-.01215
1369.6	1882.39	2987	2,345	.001	.87253	.00084	-.00053	-.00137
1371.6	1885.38	2992	2,345	.005	.87250	.00470	.02707	.02237
1373.6	1888.41	3025	2,345	-.008	.87244	-.00740	-.01595	-.00855
1375.6	1891.38	2974	2,345	-.001	.87244	-.00082	.00051	.00132
1377.6	1894.35	2968	2,345	-.012	.87230	-.01082	-.02317	-.01234
		2896	2,345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SPD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1379.6	1897.25			.004	.87229	.00383	-.00063	-.00445
1381.6	1900.17	2921	2.345	.013	.87214	.01134	.02754	.01620
1383.6	1903.17	2998	2.345	.017	.87189	.01473	.01459	-.00014
1385.6	1906.27	3101	2.345	-.007	.87185	-.00594	-.00987	-.00393
1387.6	1909.33	3059	2.345	.034	.87083	.02987	.03354	.00367
1389.6	1912.60	3276	2.345	.005	.87080	.00454	.01592	.01138
1391.6	1915.91	3311	2.345	.017	.87057	.01439	.00644	-.00795
1393.6	1919.33	3422	2.345	.005	.87055	.00403	-.00590	-.00993
1395.6	1922.79	3454	2.345	-.020	.87019	-.01762	-.01392	.00369
1397.6	1926.11	3317	2.345	-.044	.86847	-.03865	-.02730	.01135
1399.6	1929.14	3035	2.345	-.012	.86836	-.01016	-.00641	.00375
1401.6	1932.10	2964	2.345	.014	.86819	.01200	.00348	-.00853
1403.6	1935.15	3048	2.345	-.006	.86816	-.00511	-.03106	-.02595
1405.6	1938.16	3012	2.345	-.002	.86816	-.00167	.00650	.00817
1407.6	1941.16	3000	2.345	-.008	.86810	-.00692	.00503	.01195
1409.6	1944.12	2953	2.345	.017	.86785	.01471	.02253	.00782
1411.6	1947.17	3055	2.345	-.003	.86784	-.00260	-.01373	-.01113
1413.6	1950.21	3036	2.345	-.010	.86776	-.00829	-.02363	-.01534
1415.6	1953.19	2979	2.345	.004	.86775	.00314	.03589	.03275
1417.6	1956.19	3001	2.345	.004	.86774	.00367	-.00722	-.01089
1419.6	1959.21	3026	2.345	.004	.86772	.00348	.00679	.00331
1421.6	1962.26	3050	2.345	-.002	.86772	-.00145	-.01514	-.01369
1423.6	1965.30	3040	2.345	.008	.86767	.00660	-.00613	-.01272
1425.6	1968.39	3087	2.345	-.002	.86767	-.00178	.01262	.01440

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1427.6	1971.47	3074	2.345	.017	.86741	.01504	.01920	.00416
1429.6	1974.65	3183	2.345	.002	.86740	.00135	-.00312	-.00447
1431.6	1977.84	3193	2.345	-.012	.86727	-.01073	-.00671	.00402
1433.6	1980.96	3115	2.345	-.023	.86683	-.01962	-.01544	.00417
1435.6	1983.93	2977	2.345	.007	.86679	.00576	.00218	-.00358
1437.6	1986.95	3017	2.345	.018	.86652	.01543	.00605	-.00938
1439.6	1990.07	3126	2.345	-.022	.86609	-.01926	-.01330	.00596
1441.6	1993.06	2990	2.345	-.006	.86605	-.00552	-.00469	.00083
1443.6	1996.02	2952	2.345	-.001	.86605	-.00085	-.00082	.00003
1445.6	1998.96	2946	2.345	0	.86605	.00016	.01337	.01321
1447.6	2001.91	2947	2.345	-.002	.86605	-.00215	-.01991	-.01776
1449.6	2004.84	2933	2.345	-.008	.86599	-.00709	-.01424	-.00716
1451.6	2007.73	2885	2.345	.006	.86595	.00544	.01503	.00958
1453.6	2010.65	2922	2.345	-.005	.86593	-.00456	-.00163	.00293
1455.6	2013.54	2891	2.345	.020	.86558	.01735	.02297	.00562
1457.6	2016.55	3009	2.345	-.012	.86545	-.01081	-.02089	-.01007
1459.6	2019.49	2935	2.345	.010	.86536	.00843	.01477	.00634
1461.6	2022.48	2993	2.345	.009	.86529	.00792	-.00137	-.00929
1463.6	2025.53	3048	2.345	-.011	.86519	-.00924	-.00139	.00785
1465.6	2028.51	2984	2.345	.023	.86473	.01997	.01917	-.00080
1467.6	2031.63	3125	2.345	-.023	.86426	-.02012	-.02638	-.00626
1469.6	2034.62	2983	2.345	.001	.86426	.00048	-.00067	-.00115
1471.6	2037.60	2986	2.345	-.010	.86418	-.00862	-.01233	-.00370
		2927	2.345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1473.6	2040.53	2903	2.345	-.004	.86416	-.00355	.01146	.01501
1475.6	2043.43	2892	2.345	-.002	.86416	-.00168	.00279	.00447
1477.6	2046.33	2937	2.345	.008	.86411	.00664	-.00277	-.00941
1479.6	2049.26	2897	2.345	-.007	.86407	-.00583	-.00748	-.00164
1481.6	2052.16	2910	2.345	.002	.86407	.00185	-.00487	-.00672
1483.6	2055.07	2883	2.345	-.005	.86405	-.00402	-.00178	.00224
1485.6	2057.95	2870	2.345	-.002	.86404	-.00191	.00642	.00833
1487.6	2060.82	2931	2.345	.011	.86395	.00908	.01558	.00650
1489.6	2063.75	2824	2.345	-.019	.86365	-.01598	-.02819	-.01221
1491.6	2066.58	2988	2.345	.028	.86296	.02437	.01879	-.00557
1493.6	2069.56	2906	2.345	-.014	.86280	-.01198	-.00724	.00474
1495.6	2072.47	2766	2.345	-.025	.86227	-.02132	-.02579	-.00447
1497.6	2075.24	2833	2.345	.012	.86215	.01032	.01948	.00916
1499.6	2078.07	2826	2.345	-.001	.86215	-.00114	.00406	.00520
1501.6	2080.90	2786	2.345	-.007	.86210	-.00619	-.02563	-.01944
1503.6	2083.68	2888	2.345	.018	.86182	.01552	.01404	-.00148
1505.6	2086.57	2874	2.345	-.002	.86182	-.00202	.01772	.01974
1507.6	2089.44	2838	2.345	-.006	.86178	-.00551	-.01972	-.01421
1509.6	2092.28	2761	2.345	-.014	.86162	-.01185	-.00952	.00233
1511.6	2095.04	2671	2.345	-.016	.86139	-.01415	-.02769	-.01355
1513.6	2097.71	2850	2.345	.032	.86048	.02790	.03936	.01146
1515.6	2100.56	2872	2.345	.004	.86047	.00332	.00777	.00445
1517.6	2103.44	2802	2.345	-.012	.86034	-.01068	-.00170	.00898
1519.6	2106.24		2.345	-.019	.86002	-.01648	-.00939	.00709

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1521.6	2108.93	2697	2.345	.006	.85999	.00553	-.01701	-.02254
1523.6	2111.67	2732	2.345	.003	.85998	.00233	.01036	.00803
1525.6	2114.41	2746	2.345	.019	.85968	.01597	.00703	-.00893
1527.6	2117.26	2850	2.345	-.001	.85968	-.00067	.00365	.00432
1529.6	2120.11	2846	2.345	.003	.85967	.00281	.01709	.01428
1531.6	2122.97	2865	2.345	.008	.85962	.00663	-.00090	-.00753
1533.6	2125.88	2909	2.345	-.010	.85954	-.00866	-.01919	-.01053
1535.6	2128.73	2851	2.345	-.004	.85952	-.00375	.00075	.00450
1537.6	2131.56	2826	2.345	-.001	.85952	-.00102	.00011	.00113
1539.6	2134.38	2820	2.345	.016	.85931	.01334	.02448	.01114
1541.6	2137.29	2908	2.345	-.017	.85907	-.01446	-.01253	.00193
1543.6	2140.10	2812	2.345	-.025	.85853	-.02151	-.02494	-.00343
1545.6	2142.77	2675	2.345	.021	.85817	.01768	.00300	-.01468
1547.6	2145.56	2787	2.345	-.018	.85787	-.01580	-.01191	.00390
1549.6	2148.25	2686	2.345	.003	.85787	.00273	.01408	.01135
1551.6	2150.95	2704	2.345	.007	.85782	.00598	.00496	-.00102
1553.6	2153.69	2742	2.345	-.023	.85738	-.01957	-.02253	-.00296
1555.6	2156.31	2619	2.345	.007	.85734	.00584	.00380	-.00204
1557.6	2158.97	2655	2.345	.015	.85715	.01266	.01366	.00100
1559.6	2161.70	2735	2.345	0	.85715	.00031	-.00309	-.00340
1561.6	2164.44	2737	2.345	0	.85715	-.00010	.00514	.00524
1563.6	2167.17	2736	2.345	.019	.85683	.01660	.01987	.00327
1565.6	2170.02	2844	2.345	-.022	.85641	-.01901	-.01967	-.00066
		2721	2.345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1567.6	2172.74			-.020	.85608	-.01687	-.01670	.00017
1569.6	2175.36	2616	2.345	.028	.85543	.02359	.00067	-.02293
1571.6	2178.12	2764	2.345	.004	.85541	.00345	.00474	.00129
1573.6	2180.91	2786	2.345	-.024	.85492	-.02054	-.01487	.00568
1575.6	2183.56	2656	2.345	-.011	.85480	-.00983	.00907	.01890
1577.6	2186.16	2595	2.345	.021	.85443	.01786	.00973	-.00813
1579.6	2188.86	2706	2.345	-.006	.85440	-.00545	-.01797	-.01252
1581.6	2191.53	2672	2.345	.002	.85439	.00145	.01360	.01215
1583.6	2194.21	2681	2.345	.030	.85363	.02552	.03025	.00473
1585.6	2197.06	2846	2.345	.022	.85321	.01890	.01636	-.00254
1587.6	2200.04	2975	2.345	-.001	.85321	-.00121	.01374	.01494
1589.6	2203.00	2966	2.345	.017	.85296	.01456	.00585	-.00871
1591.6	2206.07	3069	2.345	-.040	.85159	-.03427	-.02723	.00705
1593.6	2208.90	2832	2.345	.014	.85143	.01172	.00918	-.00255
1595.6	2211.81	2911	2.345	-.005	.85140	-.00417	-.01199	-.00782
1597.6	2214.70	2883	2.345	-.013	.85126	-.01102	-.01172	-.00070
1599.6	2217.51	2809	2.345	.015	.85106	.01304	.01235	-.00069
1601.6	2220.40	2897	2.345	-.015	.85088	-.01253	-.01324	-.00070
1603.6	2223.21	2812	2.345	-.009	.85080	-.00789	.00651	.01440
1605.6	2225.98	2761	2.345	.023	.85035	.01965	.00214	-.01751
1607.6	2228.87	2891	2.345	.013	.85020	.01127	.01242	.00115
1609.6	2231.84	2969	2.345	-.015	.85001	-.01264	-.02107	-.00843
1611.6	2234.72	2882	2.345	-.009	.84995	-.00734	-.01290	-.00556
1613.6	2237.55	2833	2.345	.016	.84974	.01330	.03598	.02269

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1615.6	2240.47	2923	2,345	.007	.84970	.00629	-.00578	-.01206
1617.6	2243.44	2966	2,345	-.049	.84764	-.04175	-.03867	.00308
1619.6	2246.13	2688	2,345	.023	.84718	.01974	.02201	.00227
1621.6	2248.94	2817	2,345	.002	.84718	.00168	.00509	.00341
1623.6	2251.77	2828	2,345	-.017	.84694	-.01422	-.02272	-.00850
1625.6	2254.51	2734	2,345	-.004	.84693	-.00327	-.00524	-.00197
1627.6	2257.22	2713	2,345	.007	.84689	.00575	.00315	-.00261
1629.6	2259.97	2751	2,345	-.001	.84689	-.00068	.01258	.01326
1631.6	2262.72	2746	2,345	.020	.84654	.01709	.00429	-.01280
1633.6	2265.58	2859	2,345	.006	.84652	.00497	-.00188	-.00685
1635.6	2268.47	2893	2,345	.011	.84641	.00940	.02672	.01732
1637.6	2271.43	2958	2,345	.004	.84640	.00358	.00379	.00021
1639.6	2274.41	2983	2,345	-.007	.84636	-.00578	.01049	.01627
1641.6	2277.35	2943	2,345	.005	.84634	.00385	-.00639	-.01023
1643.6	2280.32	2970	2,345	.005	.84632	.00383	-.01310	-.01693
1645.6	2283.32	2997	2,345	-.009	.84625	-.00768	-.00603	.00165
1647.6	2286.26	2943	2,345	.001	.84625	.00118	.01514	.01395
1649.6	2289.21	2951	2,345	.024	.84576	.02035	.01800	-.00234
1651.6	2292.31	3096	2,345	-.013	.84562	-.01111	-.01610	-.00499
1653.6	2295.32	3016	2,345	.008	.84556	.00660	-.00144	-.00804
1655.6	2298.39	3063	2,345	-.011	.84546	-.00913	.00858	.01771
1657.6	2301.39	2998	2,345	.001	.84546	.00063	-.00432	-.00495
1659.6	2304.39	3002	2,345	-.010	.84538	-.00826	-.02509	-.01683
		2944	2,345					

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1661.6	2307.33	3004	2.345	.010	.84530	.00854	.02042	.01188
1663.6	2310.34	2989	2.345	-.003	.84529	-.00214	-.00076	.00137
1665.6	2313.33	3116	2.345	.021	.84493	.01756	.03463	.01705
1667.6	2316.44	3118	2.345	0	.84493	.00026	-.00814	-.00840
1669.6	2319.56	3044	2.345	-.012	.84480	-.01014	-.03348	-.02334
1671.6	2322.61	3066	2.345	.004	.84479	.00300	.01290	.00990
1673.6	2325.67	3061	2.345	-.001	.84479	-.00075	.00483	.00558
1675.6	2328.73	3053	2.345	-.001	.84479	-.00101	-.00286	-.00185
1677.6	2331.79	3045	2.345	-.001	.84479	-.00112	.00683	.00795
1679.6	2334.83	3039	2.345	-.001	.84479	-.00080	-.01154	-.01074
1681.6	2337.87	3085	2.340	.007	.84475	.00550	.00820	.00269
1683.6	2340.96	3075	2.331	-.004	.84474	-.00305	.00040	.00345
1685.6	2344.03	3024	2.358	-.003	.84474	-.00216	-.00165	.00051
1687.6	2347.06	3112	2.380	.019	.84444	.01597	.00925	-.00671
1689.6	2350.17	3048	2.439	.002	.84443	.00160	.01258	.01098
1691.6	2353.21	3180	2.447	.023	.84399	.01923	.01922	-.00001
1693.6	2356.39	3153	2.385	-.017	.84375	-.01446	-.01775	-.00328
1695.6	2359.55	3208	2.468	.026	.84318	.02183	.01842	-.00342
1697.6	2362.76	3097	2.474	-.016	.84295	-.01386	-.00390	.00996
1699.6	2365.85	3094	2.485	.002	.84295	.00146	-.00187	-.00333
1701.6	2368.95	3060	2.461	-.010	.84286	-.00880	-.00609	.00271
1703.6	2372.01	3093	2.464	.006	.84283	.00509	-.00231	-.00739
1705.6	2375.10	3142	2.473	.010	.84275	.00813	.00935	.00122
1707.6	2378.24			-.024	.84228	-.01982	-.01900	.00083

TWO WAY TRAVEL TIME MS	DEPTH FROM SHD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1661.6	2307.33	3004	2.345	.010	.84530	.00854	.02042	.01188
1663.6	2310.34	2989	2.345	-.003	.84529	-.00214	-.00076	.00137
1665.6	2313.33	3116	2.345	.021	.84493	.01758	.03463	.01705
1667.6	2316.44	3118	2.345	0	.84493	.00026	-.00814	-.00840
1669.6	2319.56	3044	2.345	-.012	.84480	-.01014	-.03348	-.02334
1671.6	2322.61	3066	2.345	.004	.84479	.00300	.01290	.00990
1673.6	2325.67	3061	2.345	-.001	.84479	-.00075	.00483	.00558
1675.6	2328.73	3053	2.345	-.001	.84479	-.00101	-.00286	-.00185
1677.6	2331.79	3045	2.345	-.001	.84479	-.00112	.00683	.00795
1679.6	2334.83	3039	2.345	-.001	.84479	-.00080	-.01154	-.01074
1681.6	2337.87	3085	2.340	.007	.84475	.00550	.00820	.00269
1683.6	2340.96	3075	2.331	-.004	.84474	-.00305	.00040	.00345
1685.6	2344.03	3024	2.358	-.003	.84474	-.00216	-.00165	.00051
1687.6	2347.06	3112	2.380	.019	.84444	.01597	.00925	-.00671
1689.6	2350.17	3048	2.439	.002	.84443	.00160	.01258	.01098
1691.6	2353.21	3180	2.447	.023	.84399	.01923	.01922	-.00001
1693.6	2356.39	3153	2.385	-.017	.84375	-.01446	-.01775	-.00328
1695.6	2359.55	3208	2.468	.026	.84318	.02183	.01842	-.00342
1697.6	2362.76	3097	2.474	-.016	.84295	-.01386	-.00390	.00996
1699.6	2365.85	3094	2.485	.002	.84295	.00146	-.00187	-.00333
1701.6	2368.95	3060	2.461	-.010	.84286	-.00880	-.00609	.00271
1703.6	2372.01	3093	2.464	.006	.84283	.00509	-.00231	-.00739
1705.6	2375.10	3142	2.473	.010	.84275	.00813	.00935	.00122
1707.6	2378.24			-.024	.84228	-.01982	-.01900	.00083

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1709.6	2381.26	3017	2.457	-.002	.84228	-.00139	-.00496	-.00357
1711.6	2384.28	3022	2.445	.021	.84191	.01759	.03100	.01341
1713.6	2387.41	3128	2.462	-.019	.84161	-.01613	-.02188	-.00575
1715.6	2390.42	3008	2.465	.014	.84143	.01198	.00607	-.00591
1717.6	2393.51	3095	2.464	.028	.84077	.02369	.02080	-.00288
1719.6	2396.76	3254	2.480	.076	.83587	.06414	.08173	.01759
1721.6	2400.41	3646	2.579	.023	.83544	.01908	.02554	.00646
1723.6	2404.23	3816	2.579	.022	.83503	.01848	.01582	-.00266
1725.6	2408.18	3951	2.604	-.039	.83375	-.03275	-.01727	.01548
1727.6	2412.12	3942	2.412	-.067	.83005	-.05548	-.06087	-.00539
1729.6	2415.77	3652	2.279	.013	.82992	.01051	-.01056	-.02108
1731.6	2419.47	3701	2.307	.033	.82903	.02725	.02947	.00222
1733.6	2423.26	3788	2.406	.032	.82819	.02635	.02137	-.00498
1735.6	2427.19	3926	2.474	-.042	.82675	-.03452	-.01997	.01454
1737.6	2431.03	3842	2.326	.010	.82666	.00867	.02657	.01790
1739.6	2434.92	3893	2.344	-.049	.82468	-.04047	-.05594	-.01547
1741.6	2438.61	3692	2.242	.029	.82399	.02388	.00490	-.01898
1743.6	2442.45	3839	2.284	-.019	.82368	-.01594	-.01671	-.00077
1745.6	2446.19	3734	2.259	.020	.82334	.01657	.03379	.01723
1747.6	2450.05	3859	2.276	-.007	.82331	-.00539	-.00300	.00239
1749.6	2453.88	3829	2.264	.006	.82328	.00505	.01122	.00617
1751.6	2457.70	3823	2.295	.009	.82321	.00773	.00404	-.00369
1753.6	2461.58	3882	2.303	-.007	.82316	-.00586	-.03510	-.02923
		3917	2.250					

TWO WAY TRAVEL TIME MS	DEPTH FROM SPD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1755.6	2465.50	3880	2.251	-.005	.82315	-.00393	.02311	.02705
1757.6	2469.38	3956	2.255	.011	.82305	.00890	.01003	.00113
1759.6	2473.33	3868	2.270	-.008	.82300	-.00651	-.02447	-.01796
1761.6	2477.20	3642	2.257	-.033	.82210	-.02712	-.03089	-.00377
1763.6	2480.84	3588	2.238	-.012	.82199	-.00958	.00722	.01680
1765.6	2484.43	3199	2.077	-.095	.81464	-.07774	-.07914	-.00139
1767.6	2487.63	3887	2.422	.173	.79037	.14060	.12104	-.01956
1769.6	2491.52	3805	2.349	-.026	.78984	-.02058	-.00968	.01091
1771.6	2495.32	3676	2.330	-.021	.78948	-.01681	-.02297	-.00615
1773.6	2499.00	3102	2.059	-.146	.77274	-.11495	-.09049	.02445
1775.6	2502.10	3191	2.149	.036	.77177	.02745	.00235	-.02510
1777.6	2505.29	3542	2.256	.076	.76729	.05880	.05358	-.00522
1779.6	2508.83	3814	2.364	.060	.76449	.04633	.02563	-.02070
1781.6	2512.65	3867	2.279	-.011	.76439	-.00869	.04345	.05214
1783.6	2516.52	3873	2.269	-.001	.76439	-.00106	.01187	.01293
1785.6	2520.39	3919	2.266	.005	.76437	.00391	-.00366	-.00757
1787.6	2524.31	3383	2.180	-.093	.75782	-.07076	-.08479	-.01403
1789.6	2527.69	3908	2.373	.114	.74796	.08645	.05402	-.03243
1791.6	2531.60	4046	2.296	.001	.74796	.00069	.03282	.03214
1793.6	2535.65	3821	2.295	-.029	.74733	-.02166	-.02750	-.00584
1795.6	2539.47	3663	2.430	.008	.74729	.00564	.02332	.01767
1797.6	2543.13	3669	2.437	.002	.74728	.00154	-.00972	-.01126
1799.6	2546.80	3300	2.183	-.108	.73865	-.08033	-.07835	.00198
1801.6	2550.10			.026	.73816	.01894	-.00476	-.02371

TWO WAY TRAVEL TIME MS	DEPTH FROM SRO (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1803.6	2553.45	3354	2.261	.027	.73764	.01960	.04526	.02566
1805.6	2556.97	3513	2.277	.058	.73512	.04315	.00213	-.04102
1807.6	2560.69	3725	2.413	-.136	.72162	-.09962	-.07355	.02607
1809.6	2563.88	3188	2.147	.136	.70823	.09830	.11100	.01269
1811.6	2567.66	3779	2.382	-.008	.70818	-.00543	.01586	.02128
1813.6	2571.37	3712	2.388	.043	.70688	.03041	.01305	-.01735
1815.6	2575.23	3862	2.502	-.029	.70630	-.02021	-.01828	.00192
1817.6	2579.03	3799	2.402	-.068	.70302	-.04813	-.06134	-.01321
1819.6	2582.52	3489	2.282	0	.70302	.00032	-.00568	-.00601
1821.6	2585.95	3425	2.326	.051	.70119	.03588	.04389	.00802
1823.6	2589.68	3734	2.363	-.075	.69724	-.05262	-.08072	-.02810
1825.6	2593.07	3386	2.242	.105	.68953	.07332	.08628	.01296
1827.6	2596.85	3785	2.478	-.014	.68939	-.00990	-.00660	.00330
1829.6	2600.56	3705	2.459	-.182	.66646	-.12571	-.10446	.02125
1831.6	2603.66	3103	2.031	.169	.64736	.11284	.09687	-.01597
1833.6	2607.44	3780	2.347	-.016	.64719	-.01034	-.00485	.00550
1835.6	2611.14	3697	2.324	.009	.64715	.00559	-.01644	-.02203
1837.6	2614.91	3773	2.317	.090	.64194	.05801	.07002	.01201
1839.6	2618.95	4035	2.593	-.043	.64077	-.02745	-.02771	-.00025
1841.6	2622.94	3993	2.405	-.041	.63967	-.02652	.03390	.06042
1843.6	2626.82	3878	2.279	.015	.63953	.00950	-.03476	-.04426
1845.6	2630.80	3989	2.283	-.016	.63937	-.01020	.02248	.03268
1847.6	2634.67	3863	2.283	0	0	0	-.03962	-.03962

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1849.6							-.01464	-.01464
1851.6							.01957	.01957
1853.6							.01695	.01695
1855.6							.00787	.00787
1857.6							-.02665	-.02665
1859.6							.01381	.01381
1861.6							-.00154	-.00154
1863.6							-.00805	-.00805
1865.6							-.04021	-.04021
1867.6							.06347	.06347
1869.6							-.03508	-.03508
1871.6							.03486	.03486
1873.6							-.02755	-.02755
1875.6							-.01529	-.01529
1877.6							.01105	.01105
1879.6							.00867	.00867
1881.6							.01038	.01038
1883.6							-.01964	-.01964
1885.6							.01542	.01542
1887.6							-.00048	-.00048
1889.6							-.00169	-.00169
1891.6							-.01184	-.01184
1893.6							.00955	.00955
1895.6							.00679	.00679

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1897.6							.01902	.01902
1899.6							-.01326	-.01326
1901.6							-.02658	-.02658
1903.6							.00829	.00829
1905.6							.02048	.02048
1907.6							-.02227	-.02227
1909.6							-.00278	-.00278
1911.6							.00775	.00775
1913.6							-.03069	-.03069
1915.6							.05444	.05444
1917.6							-.00371	-.00371
1919.6							.00241	.00241
1921.6							-.02130	-.02130
1923.6							-.02016	-.02016
1925.6							.00234	.00234
1927.6							.01234	.01234
1929.6							.00643	.00643
1931.6							.01386	.01386
1933.6							.01280	.01280
1935.6							-.04106	-.04106
1937.6							-.01243	-.01243
1939.6							.00612	.00612
1941.6							.00943	.00943

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TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1943.6							.02372	.02372
1945.6							.00592	.00592
1947.6							-.02013	-.02013
1949.6							-.01560	-.01560
1951.6							.01768	.01768
1953.6							.00128	.00128
1955.6							-.01602	-.01602
1957.6							.01984	.01984
1959.6							-.02096	-.02096
1961.6							.02173	.02173
1963.6							.01010	.01010
1965.6							-.03394	-.03394
1967.6							-.00595	-.00595
1969.6							.05076	.05076
1971.6							-.02500	-.02500
1973.6							-.01323	-.01323
1975.6							.02193	.02193
1977.6							-.00519	-.00519
1979.6							-.01222	-.01222
1981.6							.01233	.01233
1983.6							-.00931	-.00931
1985.6							-.00332	-.00332
1987.6							.01045	.01045
1989.6							.02068	.02068

TWO WAY TRAVEL TIME MS	DEPTH FROM S&D (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
1991.6							-.03287	-.03287
1993.6							.01316	.01316
1995.6							-.01285	-.01285
1997.6							.00826	.00826
1999.6							-.02995	-.02995
2001.6							.01716	.01716
2003.6							.00258	.00258
2005.6							.03523	.03523
2007.6							-.01213	-.01213
2009.6							-.02796	-.02796
2011.6							-.00953	-.00953
2013.6							.02927	.02927
2015.6							-.01288	-.01288
2017.6							.00988	.00988
2019.6							.02632	.02632
2021.6							-.04557	-.04557
2023.6							.01050	.01050
2025.6							-.02528	-.02528
2027.6							.01289	.01289
2029.6							.03260	.03260
2031.6							-.01520	-.01520
2033.6							-.00614	-.00614
2035.6							-.00692	-.00692

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
2037.6							-.00089	-.00089
2039.6							.00639	.00639
2041.6							.00593	.00593
2043.6							.00634	.00634
2045.6							-.01858	-.01858
2047.6							.00856	.00856
2049.6							.00757	.00757
2051.6							-.00652	-.00652
2053.6							.00689	.00689
2055.6							-.01967	-.01967
2057.6							-.01175	-.01175
2059.6							.02905	.02905
2061.6							.00086	.00086
2063.6							.01820	.01820
2065.6							-.02121	-.02121
2067.6							-.00280	-.00280
2069.6							-.01005	-.01005
2071.6							.01469	.01469
2073.6							.00461	.00461
2075.6							.00414	.00414
2077.6							-.00980	-.00980
2079.6							-.00599	-.00599
2081.6							-.00989	-.00989
2083.6							-.00457	-.00457

TWO WAY TRAVEL TIME MS	DEPTH FROM STD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
2085.6							.01688	.01688
2087.6							.01630	.01630
2089.6							-.02247	-.02247
2091.6							-.00228	-.00228
2093.6							.02353	.02353
2095.6							-.00402	-.00402
2097.6							.00898	.00898
2099.6							-.03101	-.03101
2101.6							-.01174	-.01174
2103.6							.02455	.02455
2105.6							.02834	.02834
2107.6							-.01535	-.01535
2109.6							-.02577	-.02577
2111.6							-.00127	-.00127
2113.6							.01133	.01133
2115.6							.00302	.00302
2117.6							.02561	.02561
2119.6							-.01359	-.01359
2121.6							-.02594	-.02594
2123.6							.01702	.01702
2125.6							.00251	.00251
2127.6							.00404	.00404
2129.6							-.01053	-.01053

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
2131.6							.00216	.00216
2133.6							-.02170	-.02170
2135.6							.01587	.01587
2137.6							.01197	.01197
2139.6							-.01031	-.01031
2141.6							.01150	.01150
2143.6							-.01358	-.01358
2145.6							-.01007	-.01007
2147.6							.00521	.00521
2149.6							.02294	.02294
2151.6							-.01357	-.01357
2153.6							.01763	.01763
2155.6							-.02931	-.02931
2157.6							.00582	.00582
2159.6							.00525	.00525
2161.6							.03119	.03119
2163.6							-.03679	-.03679
2165.6							.00622	.00622
2167.6							.00335	.00335
2169.6							-.03468	-.03468
2171.6							.03908	.03908
2173.6							-.00850	-.00850
2175.6							-.02455	-.02455
2177.6							.03079	.03079

TWO WAY TRAVEL TIME MS	DEPTH FROM SFD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
2179.6							-.01515	-.01515
2181.6							.00166	.00166
2183.6							.01346	.01346
2185.6							-.01327	-.01327
2187.6							.00303	.00303
2189.6							.01431	.01431
2191.6							-.00587	-.00587
2193.6							-.01479	-.01479
2195.6							.02183	.02183
2197.6							-.03025	-.03025
2199.6							-.00704	-.00704
2201.6							.02032	.02032
2203.6							.01282	.01282
2205.6							-.01345	-.01345
2207.6							.02357	.02357
2209.6							-.00876	-.00876
2211.6							-.02229	-.02229
2213.6							.02395	.02395
2215.6							-.00835	-.00835
2217.6							.00690	.00690
2219.6							.00020	.00020
2221.6							-.02373	-.02373
2223.6							.00055	.00055

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
2225.6							.02694	.02694
2227.6							-.01731	-.01731
2229.6							.00213	.00213
2231.6							.00327	.00327
2233.6							.00843	.00843
2235.6							-.00149	-.00149
2237.6							-.00185	-.00185
2239.6							-.00220	-.00220
2241.6							-.02232	-.02232
2243.6							.01000	.01000
2245.6							.01465	.01465
2247.6							-.01664	-.01664
2249.6							.00481	.00481
2251.6							.01215	.01215
2253.6							-.02507	-.02507
2255.6							.03365	.03365
2257.6							-.02547	-.02547
2259.6							.01784	.01784
2261.6							.00570	.00570
2263.6							.00056	.00056
2265.6							-.00589	-.00589
2267.6							-.01545	-.01545
2269.6							.01142	.01142
2271.6							.00505	.00505

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
2273.6							.00922	.00922
2275.6							-.00239	-.00239
2277.6							-.01436	-.01436
2279.6							-.00140	-.00140
2281.6							.01633	.01633
2283.6							-.02706	-.02706
2285.6							.02320	.02320
2287.6							-.00375	-.00375
2289.6							.00230	.00230
2291.6							.00760	.00760
2293.6							-.01600	-.01600
2295.6							-.01368	-.01368
2297.6							.03353	.03353
2299.6							-.01149	-.01149
2301.6							-.00427	-.00427
2303.6							.00636	.00636
2305.6							-.01638	-.01638
2307.6							.00191	.00191
2309.6							.01768	.01768
2311.6							-.02451	-.02451
2313.6							.03223	.03223
2315.6							-.00417	-.00417
2317.6							-.01472	-.01472

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
2319.6							.01743	.01743
2321.6							-.02962	-.02962
2323.6							.02164	.02164
2325.6							.01556	.01556
2327.6							-.01572	-.01572
2329.6							-.01404	-.01404
2331.6							-.01960	-.01960
2333.6							.03329	.03329
2335.6							.00011	.00011
2337.6							-.01628	-.01628
2339.6							.02737	.02737
2341.6							-.04654	-.04654
2343.6							.01948	.01948
2345.6							.01704	.01704
2347.6							-.01922	-.01922
2349.6							.01124	.01124
2351.6							-.00777	-.00777
2353.6							.00853	.00853
2355.6							-.00171	-.00171
2357.6							-.02080	-.02080
2359.6							.01385	.01385
2361.6							.00195	.00195
2363.6							.01096	.01096
2365.6							-.00730	-.00730

TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
2367.6							-.00330	-.00330
2369.6							.01693	.01693
2371.6							-.02782	-.02782
2373.6							.01509	.01509
2375.6							-.00694	-.00694
2377.6							.00574	.00574
2379.6							.00262	.00262
2381.6							.00132	.00132
2383.6							-.02388	-.02388
2385.6							-.00441	-.00441
2387.6							.02209	.02209
2389.6							.01400	.01400
2391.6							-.01012	-.01012
2393.6							-.01592	-.01592
2395.6							.02755	.02755
2397.6							-.00595	-.00595
2399.6							.01307	.01307
2401.6							-.02538	-.02538
2403.6							-.00617	-.00617
2405.6							.00352	.00352
2407.6							.02113	.02113
2409.6							-.00536	-.00536
2411.6							.00743	.00743

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TWO WAY TRAVEL TIME MS	DEPTH FROM SRD (OR TOP) M	INTERVAL VELOCITY M/S	INTERVAL DENSITY G/C3	REFLECT. COEFF.	TWO WAY ATTEN. COEFF.	SYNTHETIC SEISMO. PRIMARY	PRIMARY + MULTIPLES	MULTIPLES ONLY
2413.6							-.00668	-.00568
2415.6							-.01319	-.01319
2417.6							.01912	.01912
2419.6							-.01901	-.01901
2421.6							.01597	.01597
2423.6							.02803	.02803
2425.6							-.01800	-.01800
2427.6							-.03327	-.03327
2429.6							.00942	.00942
2431.6							-.01169	-.01169
2433.6							.01279	.01279