

007278

File: P-A_DDH.wri August 6, 1988
Prospector Airways
Diamond Drill Holes

DDH	P.A. Coords (ft.)				UTM (m.)				MODEL				
	Northing	Easting	Elev.	Length	Northing	Easting	Elev.	Length	Northing	Easting	Section	Dip	Bearing
✓P53V001	30005.03	30012.38	3999.50	198	6903395.79	593884.71	1129.49	60.35	10364.84	9936.46	0.0 E	-90	
✓P53V002	30066.86	29788.12	4009.00	224	6903412.74	593815.90	1132.39	68.28	10423.40	9896.49	-2.0 W	-90	
✓P53V003	29965.15	29832.94	3976.94	111	6903382.14	593830.40	1122.62	33.83	10390.92	9886.87	-1.0 W	-90	
✓P53V004	29981.61	29919.02	3987.23	124	6903387.88	593856.48	1125.75	37.80	10377.79	9910.13	-0.5 W	-90	
P53V005	28481.06	31308.62	4059.07	372	6902942.53	594292.21	1147.65	113.39	9755.03	9937.65	20.0 E	-44 15'	N43 50E
✓P53V006	30088.73	29951.06	4021.29	117	6903420.77	593865.34	1136.14	35.66	10396.39	9938.69	-1.0 W	-90	
✓P53V007	29936.80	30081.97	3991.86	300	6903375.59	593906.47	1127.17	91.44	10335.26	9939.20	1.0 E	-90	
✓P53V008	28337.90	31170.93	4054.99	360	6902897.78	594251.48	1146.41	109.73	9748.87	9877.42	20.0 E	-41 20'	N43 56E
✓P53V009	28341.85	31453.01	4071.66	401	6902901.35	594337.35	1151.49	122.22	9694.21	9943.80	22.0 E	-49 28'	44 09'Az
✓P53V010	29781.81	30230.16	4015.17	555	6903329.63	593952.90	1134.27	169.16	10270.02	9943.13	3.0 E	-90	
P53V011	28629.24	31157.55	4043.25	445	6902986.39	594244.97	1142.83	135.64	9819.26	9931.71	18.0 E	-44 00'	47 11'Az
P53V012	28627.20	31155.35	4043.30	162	6902985.76	594244.31	1142.84	49.38	9819.22	9930.80	18.0 E	-68 00'	47 11'Az
✓P53V013	29807.70	30003.57	3986.18	385	6903335.62	593883.68	1125.43	117.35	10320.69	9895.53	1.5 E	-90	
✓P53V014	28493.66	31009.11	4043.91	371	6902943.86	594200.89	1143.03	113.08	9816.98	9870.48	18.0 E	-43 57'	48 20'Az
✓P53V015	30006.25	30293.65	4006.84	379	6903398.52	593970.36	1131.73	115.52	10309.71	10002.11	2.0 E	-90	
✓P54V016	30073.41	30557.37	4039.94	416	6903421.17	594050.11	1141.82	126.80	10273.37	10076.68	3.0 E	-90	
✓P54V017	30180.04	30882.84	4059.73	376	6903456.37	594148.33	1147.85	114.60	10234.04	10173.38	4.5 E	-90	
✓P54V018	29646.34	30846.62	4082.45	319	6903293.54	594141.77	1154.78	97.23	10117.06	10059.80	8.0 E	-90	
✓P54V019	29721.16	29352.91	3945.94	461	6903303.83	593686.25	1113.17	140.51	10428.76	9727.17	-2.0 W	-90	
✓P54V020	29554.94	30404.09	4064.05	507	6903262.00	594007.77	1149.17	154.53	10182.99	9938.88	6.0 E	-90	
✓P54V021	29449.97	29970.96	4049.71	367	6903226.41	593876.74	1144.80	111.86	10243.92	9817.47	4.0 E	-90	
✓P54V022	29757.51	29713.82	4000.08	342	6903317.91	593795.86	1129.67	104.24	10366.10	9818.26	-0.0 W	-90	
✓P54V023	29279.15	29456.19	4022.56	335	6903170.08	593721.40	1136.52	102.11	10305.61	9664.10	2.0 E	-90	
✓P54V024	29272.37	29077.72	3977.52	351	6903164.85	593606.20	1122.79	106.98	10378.61	9574.74	-0.5 W	-90	
✓P54V025	30378.06	30601.35	4093.41	1112	6903514.32	594060.95	1158.12	338.94	10335.55	10146.93	1.0 E	-90	
✓P54V026	30141.85	30171.52	4039.33	351	6903438.79	593932.03	1141.63	106.98	10365.30	10000.43	0.0 E	-90	
✓P54V027	30272.25	30322.28	4060.25	448	6903479.76	593976.85	1148.01	136.55	10365.93	10061.18	0.0 E	-90	
✓P54V028	30290.62	30039.64	4053.54	371	6903482.99	593890.62	1145.97	113.08	10425.89	9999.07	-2.0 W	-90	
✓P54V029	30550.81	30347.94	4106.41	502	6903564.81	593982.33	1162.08	153.01	10425.65	10122.03	-2.0 W	-90	
✓P54V030	30423.73	30196.42	4075.76	423	6903524.84	593937.25	1152.74	128.93	10425.95	10061.76	-2.0 W	-90	
✓P54V031	30702.61	30226.96	4140.07	221	6903610.02	593944.22	1172.34	67.36	10484.79	10123.80	-4.0 W	-90	
✓P54V032	30582.95	30064.78	4108.29	386	6903572.23	593895.83	1162.65	117.65	10488.92	10062.51	-4.0 W	-90	
✓P54V033	29833.17	30426.64	4020.33	407	6903346.92	594012.31	1135.84	124.05	10243.25	9998.94	4.0 E	-90	
✓P54V034	30833.98	30369.09	4181.50	256	6903651.22	593986.41	1184.97	78.03	10487.34	10182.74	-4.0 W	-90	
✓P54V035	29811.79	30709.72	4058.19	408	6903342.78	594098.69	1147.38	124.36	10182.51	10060.56	6.0 E	-90	
✓P54V036	30679.54	30503.41	4144.09	343	6903605.31	594028.60	1173.57	104.55	10424.96	10183.55	-2.0 W	-90	
✓P54V037	30985.15	30243.41	4191.98	442	6903696.20	593946.87	1188.16	134.72	10547.26	10183.30	-6.0 W	-90	
✓P54V038	29942.96	30876.85	4038.73	435	6903384.12	594148.49	1141.45	132.59	10180.08	10125.27	6.0 E	-90	
✓P54V039	30963.78	30522.41	4193.15	334	6903692.03	594032.01	1188.52	101.80	10487.32	10243.97	-4.0 W	-90	
✓P54V040	28943.70	30919.02	4070.60	487	6903080.16	594169.69	1151.17	148.44	9939.39	9938.20	14.0 E	-90	
✓P54V041	31116.12	30396.22	4212.11	348	6903737.37	593992.31	1194.30	106.07	10547.61	10244.64	-6.0 W	-90	
✓P54V042	28812.30	30765.25	4035.48	336	6903038.86	594123.96	1140.46	102.41	9939.13	9876.55	14.0 E	-90	
✓P54V043	28793.03	31048.04	4056.00	340	6903035.36	594210.25	1146.72	103.63	9878.93	9938.52	16.0 E	-90	
✓P54V044	28920.46	31200.57		489	6903075.44	594255.63		149.05	9878.51	9999.10	16.0 E	-90	
✓P54V045	29528.86	30686.50	4076.80	367	6903256.42	594093.99	1153.06	111.86	10121.28	9999.42	8.0 E	-90	
✓P54V046	29249.10	30659.78	4092.40	440	6903171.00	594088.19	1157.81	134.11	10061.49	9938.08	10.0 E	-90	
✓P54V047	29681.23	30557.25	4069.00	426	6903301.74	594053.35	1150.68	129.84	10182.18	9999.38	6.0 E	-90	
✓P54V048	29546.81	30131.22	4051.04	381	6903257.24	593924.74	1145.20	116.13	10234.86	9873.82	4.5 E	-90	
✓P54V049	29226.05	30945.41	4110.12	381	6903166.37	594175.37	1163.21	116.13	9999.85	9999.97	12.0 E	-90	
✓P54V050	29379.06	30813.34	4092.02	325	6903211.86	594133.87	1157.69	99.06	10061.46	9999.40	10.0 E	-90	

✓ re-drill

✓P54V051	28190.44	30673.93	4049.97	295	6902848.72	594101.36	1144.88	89.92	9812.50	9732.79	18.0 E	-90
✓P54V052	29073.78	31071.61	4107.42	550	6903121.05	594215.07	1162.39	167.64	9939.57	9999.31	14.0 E	-90
✓P54V053	29400.18	30529.37	4074.77	512	6903215.92	594047.21	1152.44	156.06	10122.32	9937.52	8.0 E	-90
✓P54V054	27924.52	31296.99	4077.10	360	6902772.95	594293.33	1153.15	109.73	9627.90	9825.29	24.0 E	-90
✓P54V055	28307.08	31993.43	4103.11	321	6902895.28	594502.22	1161.07	97.84	9579.65	10062.63	26.0 E	-90
✓P54V056	29203.09	31226.13	4127.33	488	6903161.73	594261.05	1168.46	148.74	9939.20	10060.73	14.0 E	-90
✓P54V057	29096.80	30789.80	4084.92	527	6903125.71	594129.06	1155.53	160.63	10000.45	9938.31	12.0 E	-90
✓P54V058	28265.06	31378.08	4064.87	317	6902877.33	594315.17	1149.42	96.62	9691.12	9911.25	22.0 E	-90
✓P54V059	28504.34	32797.33	4156.31	461	6902962.08	594745.38	1177.29	140.51	9467.13	10288.45	29.5 E	-90
✓P54V060	29508.55	30967.73	4094.68	346	6903252.59	594179.80	1158.51	105.46	10061.15	10060.82	10.0 E	-90
✓P54V061	28968.76	30635.06	4046.03	520	6903085.42	594083.01	1143.68	158.50	10001.16	9877.10	12.0 E	-90
✓P54V062	28032.69	32569.27	4133.60	427	6902816.53	594679.87	1170.37	130.15	9402.38	10142.48	31.5 E	-90
✓P54V063	29354.16	31097.41	4112.98	367	6903206.66	594220.59	1164.08	111.86	9999.70	10060.56	12.0 E	-90
✓P54V064	29271.75	30376.41	4071.61	516	6903175.53	594001.71	1151.47	157.28	10122.59	9876.64	8.0 E	-90
✓P54V065	27561.65	32924.85	4137.70	301	6902676.06	594792.10	1171.62	91.74	9222.78	10132.37	37.5 E	-90
✓P54V066	29637.36	31123.07	4095.94	341	6903293.11	594226.03	1158.89	103.94	10060.50	10122.32	10.0 E	-90
✓P54V067	27082.02	34154.10	4146.53	723	6902540.28	595170.46	1174.31	220.37	8869.04	10323.74	49.0 E	-90
✓P54V068	29051.68	31355.30	4118.93	422	6903116.70	594301.65	1165.90	128.63	9878.54	10060.93	16.0 E	-90
✓P54V069	29333.29	31380.54	4134.21	381	6903202.67	594306.98	1170.55	116.13	9939.06	10122.29	14.0 E	-90
✓P54V070	26065.72	33977.56	4073.79	336	6902229.30	595125.20	1152.14	102.41	8667.47	10082.45	55.5 E	-90
✓P54V071	28902.89	31485.02	4089.67	351	6903072.47	594342.40	1156.98	106.98	9818.38	10061.79	18.0 E	-90
✓P54V072	28767.35	31330.54	4060.15	399	6903029.90	594296.49	1147.98	121.62	9817.29	9999.15	18.0 E	-90
✓P54V073	26106.62	34294.33	4066.50	343	6902244.41	595221.33	1149.92	104.55	8614.57	10164.18	57.5 E	-90
✓P54V074	28745.27	31614.13	4075.15	356	6903025.55	594383.04	1152.55	108.51	9756.29	10060.76	20.0 E	-90
✓P54V075	28616.91	31458.92	4069.76	436	6902985.16	594336.85	1150.91	132.89	9757.01	9999.37	20.0 E	-90
✓P54V076	26218.94	35407.03	4050.73	366	6902287.92	595559.25	1145.11	111.56	8421.46	10445.07	64.0 E	-90
✓P54V077	28589.62	31742.41	4089.86	348	6902979.22	594423.41	1157.04	106.07	9694.81	10059.92	22.0 E	-90
✓P54V078	28462.61	31592.11	4076.04	344	6902939.29	594378.70	1152.82	104.85	9694.89	9999.94	22.0 E	-90
✓P54V079	28433.56	34637.35	4365.59	571	6902955.92	595306.32	1241.08	174.04	9088.14	10702.42	50.0 E	-90
✓P54V080	28437.85	31873.12	4095.40	351	6902934.10	594464.48	1158.72	106.98	9633.76	10060.42	24.0 E	-90
✓P54V081	28309.12	31718.51	4085.10	356	6902893.60	594418.48	1155.59	108.51	9634.29	9999.10	24.0 E	-90
P54V082	30853.26	29056.82	4147.23	506	6903646.11	593586.61	1174.52	154.23	10750.37	9881.36	-12.5 W	-90
✓P54V083	28131.53	32130.91	4111.66	356	6902842.97	594545.55	1163.68	108.51	9511.74	10060.01	28.0 E	-90
✓P54V084	28155.65	31850.56	4091.73	332	6902847.97	594459.97	1157.61	101.19	9572.58	9999.57	26.0 E	-90
✓P54V085	27980.77	32260.95	4116.50	326	6902798.14	594586.41	1165.16	99.36	9451.05	10060.55	30.0 E	-90
✓P54V086	28004.95	31975.95	4089.18	339	6902803.12	594499.42	1156.83	103.33	9512.83	9999.04	28.0 E	-90
P54V087												-90
✓P54V088	27829.63	32392.47	4117.98	409	6902753.22	594627.73	1165.61	124.66	9389.99	10061.36	32.0 E	-90
✓P54V089	27855.58	32109.76	4090.59	363	6902758.75	594541.42	1157.26	110.64	9451.73	10000.73	30.0 E	-90
✓P54V090	28073.90	31130.06	4057.26	390	6902817.04	594241.24	1147.10	118.87	9695.53	9815.90	22.0 E	-90
✓P54V091	28170.86	31544.61	4069.35	361	6902850.04	594366.67	1150.78	110.03	9636.40	9931.41	24.0 E	-90
✓P54V092	27693.80	32232.05	4096.58	324	6902710.51	594580.01	1159.08	98.76	9390.01	9997.29	32.0 E	-90
✓P54V093	28046.91	31415.54	4065.37	324	6902811.21	594328.40	1149.57	98.76	9633.00	9876.98	24.0 E	-90
✓P55V094	29745.50	30633.28	4067.42	300	6903321.95	594075.97	1150.20	91.44	10182.15	10029.72	6.0 E	-90
✓P55V095	29616.82	30478.24	4066.77	351	6903281.46	594029.83	1150.00	106.98	10182.77	9968.31	6.0 E	-90
✓P55V096	29492.19	30327.77	4063.03	359	6903242.25	593985.05	1148.86	109.42	10183.43	9908.76	6.0 E	-90
✓P55V097	29137.52	31148.95	4121.80	226	6903141.11	594238.09	1166.77	68.88	9939.16	10029.86	14.0 E	-90
✓P55V098	29009.74	30996.83	4090.06	193	6903100.93	594192.84	1157.10	58.83	9939.41	9969.30	14.0 E	-90
✓P55V099	28524.00	31666.74	4083.77	291	6902958.61	594400.91	1155.18	88.70	9694.46	10029.39	22.0 E	-90
✓P55V100	28195.66	31301.35	4055.73	150	6902855.56	594292.38	1146.63	45.72	9690.09	9879.73	22.0 E	-90
✓P55V101	28029.50	31697.73	4073.64	276	6902808.27	594414.49	1152.09	84.12	9573.36	9939.17	26.0 E	-90
✓P55V102	27897.35	31546.53	4081.55	268	6902766.76	594369.55	1154.50	81.69	9572.41	9877.97	26.0 E	-90
✓P55V103	27871.74	31625.03	4089.54	276	6902761.29	594454.57	1156.94	84.12	9511.59	9937.69	28.0 E	-90
✓P55V104	27766.54	31388.95	4089.77	260	6902725.61	594322.65	1157.01	79.25	9573.04	9815.55	26.0 E	-90
✓P55V105	27721.64	31956.19	4101.40	316	6902716.68	594495.77	1160.55	96.32	9450.84	9938.62	30.0 E	-90
✓P55V106	27569.68	32086.60	4113.23	278	6902671.49	594536.76	1164.16	84.73	9389.80	9939.01	32.0 E	-90

✓P55V107	27484.75	31365.17	4106.24	275	6902639.59	594317.77	1162.03	83.82	9512.19	9754.50	28.0 E	-90
✓P55V108	28415.90	32154.28	4110.99	258	6902929.76	594550.29	1163.48	78.64	9573.26	10121.48	26.0 E	-90
✓P55V109	28835.14	31408.54	4076.64	337	6903051.20	594319.68	1153.01	102.72	9817.69	10030.65	18.0 E	-90
✓P55V110	29443.47	30891.01	4093.68	304	6903232.13	594156.98	1158.20	92.66	10061.13	10030.15	10.0 E	-90
✓P55V111	28263.96	32282.26	4120.94	318	6902884.56	594590.53	1166.51	96.93	9512.71	10121.30	28.0 E	-90
✓P55V112	28558.49	31086.58	4044.21	297	6902964.26	594223.94	1143.12	90.53	9816.79	9901.27	18.0 E	-90
✓P55V113	28569.04	32025.15	4107.75	328	6902975.32	594509.68	1162.49	99.97	9634.32	10121.62	24.0 E	-90
✓P55V114	29313.22	30735.61	4093.80	298	6903191.16	594110.75	1158.24	90.83	10061.46	9968.35	10.0 E	-90
✓P55V115	30085.65	30387.35	4034.00	357	6903423.48	593998.23	1140.01	108.81	10309.71	10039.55	2.0 E	-90
✓P55V116	28354.65	32082.43	4108.47	326	6902910.51	594528.92	1162.71	99.36	9573.18	10092.70	26.0 E	-90
✓P55V117	29183.70	30583.98	4083.62	380	6903150.45	594065.65	1155.13	115.82	10061.21	9907.57	10.0 E	-90
✓P55V118	28222.85	31928.32	4100.13	319	6902869.08	594483.09	1160.17	97.23	9572.89	10030.89	26.0 E	-90
✓P55V119	29935.83	30213.16	3999.84	294	6903376.40	593946.43	1129.60	89.61	10309.19	9969.52	2.0 E	-90
✓P55V120	28092.83	31774.86	4079.02	293	6902828.20	594437.45	1153.73	89.31	9572.89	9969.59	26.0 E	-90
✓P55V121	27918.76	32180.89	4107.21	334	6902778.59	594562.55	1162.32	101.80	9452.41	10029.72	30.0 E	-90
✓P55V122	25443.24	38868.13	4157.91	203	6902080.65	596619.76	1177.78	61.87	7559.14	11097.15	92.0 E	-90
✓P55V123	29573.98	31044.81	4097.87	275	6903273.16	594202.73	1159.48	83.82	10061.18	10091.63	10.0 E	-90
✓P55V124	26461.82	37111.99	4076.70	414	6902376.15	596076.43	1153.02	126.19	8142.03	10889.43	73.0 E	-90
✓P55V125	27789.81	32035.79	4087.87	337	6902738.11	594519.44	1156.43	102.72	9451.01	9970.57	30.0 E	-90
✓P55V126	29876.51	30793.00	4048.61	323	6903363.18	594123.51	1144.46	98.45	10181.15	10092.68	6.0 E	-90
✓P55V127	26343.64	36754.41	4073.54	479	6902337.17	595968.53	1152.06	146.00	8184.99	10782.99	71.5 E	-90
✓P55V128	28044.07	32337.82	4122.14	354	6902818.06	594609.29	1166.88	107.90	9450.63	10090.90	30.0 E	-90
✓P55V129	29429.00	30250.62	4061.52	438	6903222.36	593962.08	1148.40	133.50	10183.94	9878.37	6.0 E	-90
✓P55V130	27525.37	32650.97	4117.42	310	6902662.72	594709.00	1165.44	94.49	9268.30	10061.53	36.0 E	-90
✓P55V131	26171.85	36857.27	4086.43	428	6902285.72	596001.29	1155.99	130.45	8124.78	10773.06	73.5 E	-90
✓P55V132	27221.82	32909.12	4141.96	320	6902572.44	594790.15	1172.92	97.54	9146.85	10061.76	40.0 E	-90
✓P55V133	30215.70	30538.02	4069.92	335	6903464.34	594043.02	1150.96	102.11	10310.27	10100.21	2.0 E	-90
✓P55V134	26132.81	34093.52	4069.43	370	6902250.71	595159.96	1150.81	112.78	8660.23	10122.64	56.0 E	-90
✓P55V135	26918.98	33165.73	4138.30	306	6902482.36	594870.83	1171.80	93.27	9025.86	10061.77	44.0 E	-90
✓P55V136	30448.34	29905.53	4082.39	299	6903529.90	593848.46	1154.76	91.14	10488.99	9998.96	-4.0 W	-90
✓P55V137	27199.41	33189.58	4137.46	310	6902567.96	594875.75	1171.54	94.49	9086.38	10122.56	42.0 E	-90
✓P55V138	30322.72	29752.03	4054.36	386	6903490.36	593802.77	1146.22	117.65	10490.02	9938.51	-4.0 W	-90
✓P55V139	26308.80	33683.35	4088.65	378	6902300.87	595033.57	1156.67	115.21	8781.97	10061.92	52.0 E	-90
✓P55V140	30107.51	30739.04	4052.30	345	6903433.08	594105.15	1145.59	105.16	10245.50	10125.64	4.0 E	-90
✓P55V141	27247.74	32627.29	4134.81	350	6902577.98	594704.11	1170.74	106.68	9208.40	10001.32	38.0 E	-90
✓P55V142	26719.48	33857.92	4104.83	367	6902427.40	595083.30	1161.60	111.86	8843.08	10183.43	50.0 E	-90
✓P55V143	30337.91	30402.74	4084.18	378	6903500.43	594000.80	1155.30	115.21	10365.34	10092.83	0.0 E	-90
✓P55V144	27375.16	32777.29	4136.31	291	6902618.03	594748.72	1171.19	88.70	9208.48	10061.31	38.0 E	-90
✓P55V145	26592.34	33705.51	4096.02	297	6902387.40	595037.95	1158.91	90.53	8843.55	10122.94	50.0 E	-90
✓P55V146	33263.52	30746.11	4488.84	370	6904394.25	594080.90	1278.65	112.78	10978.07	10749.10	-20.0 W	-90
✓P55V147	27398.05	32499.87	4130.96	313	6902622.68	594664.05	1169.56	95.40	9268.46	10001.30	36.0 E	-90
✓P55V148	26461.47	33555.21	4085.94	270	6902346.29	594993.27	1155.84	82.30	8842.72	10062.20	50.0 E	-90
✓P55V149	32845.55	28035.62	4386.89	267	6904244.29	593258.95	1247.57	81.38	11414.90	10036.41	-34.5 W	-90
✓P55V150	27265.24	32344.74	4129.50	300	6902580.94	594617.92	1169.12	91.44	9268.14	9939.06	36.0 E	-90
✓P55V151	32989.64	28172.90	4400.01	318	6904289.32	593299.55	1251.57	96.93	11421.36	10096.72	-34.5 W	-90
✓P55V152	27675.71	32522.35	4116.09	286	6902707.43	594668.57	1165.03	87.17	9328.61	10061.24	34.0 E	-90
✓P55V153	32652.67	28390.96	4386.87	321	6904188.53	593368.78	1247.56	97.84	11300.03	10081.04	-30.5 W	-90
✓P55V154	27548.72	32370.78	4117.40	276	6902667.49	594623.48	1165.43	84.12	9328.94	10000.97	34.0 E	-90
✓P55V155	31791.74	28132.99	4281.46	331	6903924.18	593297.42	1215.44	100.89	11150.65	9851.42	-26.0 W	-90
✓P55V156	27096.48	32754.99	4137.83	267	6902532.98	594744.27	1171.66	81.38	9148.07	10001.22	40.0 E	-90
P55V157	32202.26	29087.01	4362.15	368	6904057.18	593584.52	1240.03	112.17	11058.15	10154.17	-22.5 W	-90
P55V158	29302.37	30879.37	4102.52	1096	6903189.06	594154.62	1160.89	334.06	10030.61	9999.64	11.0 E	-90
P55V159	29000.26	30000.64	3996.09	851	6903089.70	593889.54	1128.46	259.38	10133.49	9735.76	7.5 E	-90
✓P55V160	29595.30	28224.34	3986.07	376	6903256.05	593343.62	1125.40	114.60	10621.85	9439.91	-8.5 W	-90