

## Neuquén (POSGAR 07)

PASMA	PROV	POSGAR	Coordenadas Geodésicas						Coordenadas Geocéntricas			IGM	
			Latitud			Longitud			Alt.Elíp.	X	Y		Z
	AGRI		-38	25	16.1674	-70	0	51.5627	752.503	1710328.260	-4702745.778	-3942643.962	
	AGRZ		-38	25	10.0478	-70	0	59.7932	722.323	1710172.604	-4702902.012	-3942477.351	
	AGUF		-39	29	25.0446	-70	17	37.6512	1042.623	1662280.061	-4640983.650	-4035134.679	0I-III-1501
	AGUZ		-39	29	55.0586	-70	16	42.6988	895.624	1663279.471	-4639879.579	-4035755.598	
	AILI		-36	37	32.8970	-70	36	26.1466	1716.833	1702129.216	-4835414.216	-3785171.892	
	AILZ		-36	37	45.5321	-70	36	31.8062	1681.614	1701909.985	-4835215.012	-3785463.532	
	ALUM	ALUM	-39	12	33.9069	-70	55	15.9869	927.728	1617803.334	-4677509.487	-4010944.675	
	ALUZ		-39	12	55.7347	-70	54	50.6888	939.940	1618240.934	-4676917.749	-4011474.027	
	ANDA		-37	11	35.8784	-70	39	50.9250	1246.355	1684677.392	-4801050.111	-3835257.331	
	ANDZ		-37	11	9.8707	-70	39	48.8815	1187.904	1684870.038	-4801446.867	-3834583.157	
	ANEL		-38	22	16.2353	-68	43	8.5904	541.174	1817386.547	-4665939.424	-3938164.018	
	ANEZ		-38	22	2.7559	-68	43	14.3077	540.184	1817350.569	-4666229.495	-3937837.514	
	ANGO		-40	45	47.6815	-71	38	24.0852	818.969	1524034.992	-4592125.831	-4143079.497	
	ANGZ		-40	45	45.7800	-71	38	2.9067	839.959	1524523.563	-4592020.764	-4143048.770	
	AUCA		-37	44	26.4670	-68	53	33.4933	1978.808	1819188.182	-4712733.074	-3883934.324	
	AUCZ		-37	44	25.0822	-68	53	43.8147	1949.258	1818953.354	-4712826.688	-3883882.463	
	AUMA		-37	36	23.3350	-68	35	42.5813	711.682	1846588.742	-4710768.053	-3871367.728	
	AUMZ	AUMZ	-37	36	1.7590	-68	35	53.5712	699.686	1846482.410	-4711235.536	-3870833.348	
	BACO		-37	54	48.1004	-70	39	41.4447	1153.758	1668740.527	-4754933.184	-3898570.515	PF54N(155)
	BACZ		-37	55	8.6907	-70	40	21.5135	1369.979	1667744.122	-4755050.027	-3899204.315	
	BARR		-36	49	38.0612	-69	54	39.0342	1171.243	1756032.933	-4801400.787	-3802766.154	
	BARZ		-36	49	28.4112	-69	54	43.4746	1147.443	1755984.277	-4801588.182	-3802513.729	
19-002	BAYA		-38	2	13.0675	-68	25	35.6291	533.744	1849616.706	-4677933.818	-3909005.078	
	BAYZ		-38	1	56.9220	-68	25	38.9427	540.799	1849656.381	-4678253.956	-3908617.300	
	BBLA		-35	56	26.0488	-69	44	40.8235	1397.853	1790223.650	-4851224.560	-3723675.183	1-I-0259
19-001	BNEG		-37	30	8.7681	-68	30	36.6964	635.234	1856129.214	-4714518.054	-3862165.280	
	BNEZ		-37	30	16.3229	-68	30	15.8262	635.135	1856554.235	-4714198.200	-3862350.012	
	BOPA		-38	20	33.8053	-68	42	42.3197	535.120	1818690.720	-4667529.853	-3935683.400	1-I-0013
	BUTA		-37	2	51.8352	-69	52	44.1353	1246.284	1753668.411	-4786668.233	-3822373.229	
	BUTZ		-37	3	25.6168	-69	51	36.8624	1110.175	1754975.988	-4785404.806	-3823122.495	
	CAHU		-37	1	51.9060	-70	24	27.1057	1291.335	1709818.571	-4803725.890	-3820925.394	
	CAHZ	CAHZ	-37	2	4.4470	-70	24	47.7274	1252.489	1709249.834	-4803648.180	-3821210.683	
	CARG		-38	4	16.6457	-69	3	43.2206	261.110	1796707.049	-4695764.775	-3911837.507	
	CARZ		-38	3	23.6751	-69	4	14.2724	272.528	1796363.039	-4696984.153	-3910558.617	

	CAVI		-37	49	56.8801	-71	0	24.7350	1732.135	1641992.321	-4770550.301	-3891836.336	
	CAVZ		-37	49	58.6605	-71	0	8.3848	1732.665	1642359.642	-4770388.680	-3891880.028	
	CENT		-38	50	10.0254	-68	7	37.8710	307.497	1853422.255	-4616861.563	-3978354.754	
	CENZ		-38	50	21.2994	-68	7	50.5114	307.758	1853058.180	-4616772.987	-3978625.726	
19-009	CEPI		-40	14	57.9252	-70	37	55.6608	666.620	1616828.937	-4599464.996	-4099593.274	
	CEPZ		-40	13	52.4371	-70	37	56.8654	627.997	1617225.071	-4600677.773	-4098026.270	
	CERR		-36	25	16.9792	-70	37	9.2456	1996.094	1705674.733	-4848720.864	-3767103.322	
	CERZ		-36	24	59.8838	-70	37	16.7849	1976.624	1705596.142	-4849063.638	-3766667.595	
19-004	CHAN		-38	37	33.1615	-68	17	59.3556	340.347	1844911.996	-4636016.964	-3960167.967	
	CHAZ		-38	37	37.0593	-68	18	5.8689	340.351	1844737.863	-4636005.505	-3960261.872	PF66N(151)
	CHCA	CHCA	-37	56	25.1900	-70	4	53.7251	1141.731	1716151.341	-4736060.562	-3900924.783	Extr.Base NE 1-I-0237
	CHCZ		-37	56	24.3881	-70	4	30.9496	1152.356	1716682.319	-4735893.209	-3900911.814	
	CHIH		-38	20	48.1822	-69	27	23.2330	1316.839	1757991.521	-4691089.797	-3936516.098	1-I-0007
	CHML		-37	22	27.1049	-70	16	40.5363	879.161	1712798.483	-4777859.982	-3851011.259	
	CHOS		-37	21	38.9802	-70	18	52.1813	935.380	1710067.167	-4779842.196	-3849866.075	
	CHOZ		-37	21	45.8257	-70	19	1.9696	879.820	1709782.323	-4779761.157	-3850000.123	
	COLO		-38	45	50.2305	-68	18	42.9802	404.191	1840408.439	-4627548.756	-3972171.575	2-I-0231
	COLZ		-38	45	18.5695	-68	18	27.6659	405.470	1840978.314	-4627980.999	-3971411.022	
	CORT		-37	37	36.8636	-69	38	38.0009	869.641	1759621.662	-4742596.460	-3873260.012	
	CORZ		-37	37	14.8041	-69	39	21.3516	916.530	1758782.143	-4743390.338	-3872749.897	
	COYU		-36	40	36.8890	-70	6	40.9986	1745.647	1742769.507	-4817339.158	-3789740.567	
	COYZ		-36	41	4.0979	-70	6	8.1199	1776.958	1743375.351	-4816613.674	-3790432.096	
	CRAN		-37	11	21.9649	-70	39	17.4057	1356.374	1685572.508	-4801103.663	-3834982.072	
	CURR		-39	54	22.4433	-71	19	58.5250	1069.419	1568404.730	-4642434.681	-4070690.755	
	CURZ		-39	54	26.4171	-71	20	15.9630	1094.629	1567993.269	-4642511.074	-4070800.961	
19-006	ELCH	CHCN	-39	17	26.2425	-68	53	15.8733	457.985	1780563.712	-4611501.092	-4017629.627	
	ELCZ		-39	17	31.5886	-68	53	1.8158	433.050	1780833.424	-4611264.329	-4017741.443	
	EPUL		-36	50	42.3135	-71	0	29.1444	1504.245	1663466.698	-4833276.474	-3804551.359	
	EPUZ		-36	50	52.1979	-71	0	9.4797	1498.935	1663866.605	-4832941.035	-3804792.066	
19-010	FHUA		-40	29	23.4087	-71	13	41.3054	928.799	1563396.185	-4599850.274	-4120104.650	
	FHUZ		-40	29	13.5922	-71	13	57.8906	906.849	1563084.209	-4600146.339	-4119860.079	
	FMIGM		-37	14	56.5943	-69	38	18.6067	936.757	1768957.513	-4766384.560	-3839998.227	1H-II-0562
	FMOR		-37	14	32.4754	-69	35	39.3006	818.274	1772762.289	-4765350.345	-3839334.537	
	GUAR		-37	10	12.1871	-70	38	56.1332	1164.002	1686447.692	-4802011.946	-3833151.593	
	GUIN		-37	9	39.3790	-70	36	46.6849	1300.939	1689700.107	-4801632.028	-3832428.180	
	HERN		-37	15	47.9815	-69	5	40.1148	837.025	1813763.507	-4748403.456	-3841198.942	1H-I-0021
	HERZ		-37	15	39.1617	-69	5	48.0013	846.885	1813643.496	-4748633.944	-3840988.483	
	HSOL		-40	9	23.4700	-71	20	29.4362	747.185	1561910.543	-4625497.945	-4091765.467	

HSOZ	-40	9	8.4453	-71	20	39.5972	675.365	1561760.722	-4625806.039	-4091364.920	
HUAN	-37	27	10.1024	-69	39	45.4174	1287.456	1762279.253	-4754523.659	-3858190.212	
HUAR	-38	17	15.6581	-70	36	41.8194	862.520	1664292.398	-4729074.515	-3931092.135	PF35N(155)
HUAZ	-37	27	44.1510	-69	39	26.3692	1273.907	1762492.603	-4753752.107	-3859015.398	
HUAZ	-38	17	18.7087	-70	36	45.7118	882.190	1664188.932	-4729065.499	-3931178.163	
HUEC	-37	37	16.3990	-70	38	2.6005	1801.295	1677775.454	-4773355.560	-3873328.943	
HUEZ	-37	36	24.0809	-70	37	14.1081	1657.543	1679186.585	-4773782.506	-3871963.148	
HUIN	-38	56	19.6164	-69	8	56.2018	564.506	1768323.466	-4642677.955	-3987387.983	
HUIZ	-38	56	32.2808	-69	8	34.9605	558.006	1768712.365	-4642261.710	-3987687.683	
JUNI	-39	57	12.4491	-71	4	37.1879	799.279	1587966.938	-4632002.670	-4074538.772	
LAAM	-38	50	9.5963	-70	3	18.1992	1070.933	1697261.567	-4677166.649	-3978823.191	
LAGU	-36	48	21.1034	-70	11	6.5428	2325.657	1733821.136	-4811960.149	-3801558.243	
LAGZ	-36	48	54.1065	-70	11	11.9427	2397.109	1733507.855	-4811485.659	-3802415.877	
LAJA	-38	32	37.4618	-70	21	35.4157	785.760	1679100.430	-4705022.833	-3953317.695	
LAJZ	-38	32	20.2683	-70	21	57.3806	787.469	1678710.849	-4705514.039	-3952904.035	
LAPA	-36	56	9.5890	-70	18	40.3330	2192.129	1720274.010	-4807500.842	-3813035.470	
LAPZ	-36	56	15.6186	-70	18	22.3461	2189.569	1720654.887	-4807243.684	-3813182.551	
LATA	-38	32	59.7116	-68	37	20.5066	445.777	1820732.001	-4651303.567	-3953642.465	
LATZ	-38	32	43.8537	-68	36	22.9523	446.426	1822141.133	-4651079.558	-3953260.416	
LHUE	-39	48	26.4005	-71	12	44.1989	962.332	1580417.092	-4645707.605	-4062191.123	
LHUZ	-39	48	37.9837	-71	12	21.8070	926.982	1580838.972	-4645293.743	-4062442.964	
LIMA	-39	22	42.0929	-69	40	46.4260	613.231	1714562.813	-4629989.390	-4025262.647	1I-III-1090
LIMZ	-39	22	21.0509	-69	40	56.6673	586.191	1714468.628	-4630441.016	-4024743.818	
LLAM	-38	51	10.2189	-70	29	13.4169	1287.907	1661612.984	-4688884.688	-3980415.542	PF14N(296)
LLAZ	-38	51	10.1317	-70	29	33.2358	1295.487	1661164.979	-4689051.478	-3980418.202	
LOLO	-40	4	41.8810	-71	19	48.8536	1037.584	1564683.390	-4630703.567	-4085309.851	
LOLZ	-40	4	39.8122	-71	19	32.0937	957.813	1565053.262	-4630557.515	-4085209.661	
LOMA	-38	10	40.2939	-68	15	51.7783	663.226	1859313.763	-4663807.998	-3921391.983	2-I-0240
LOME	-38	37	57.8184	-69	21	26.6145	657.507	1758950.464	-4669066.544	-3960959.968	
LOMZ	-38	38	24.5910	-69	21	12.4229	658.398	1759090.181	-4668463.764	-3961605.448	
LONC	-38	2	21.9643	-70	38	5.5147	1074.535	1668075.343	-4745972.592	-3909554.381	
LONZ	-38	2	10.7160	-70	38	9.7079	1078.744	1668050.828	-4746211.275	-3909283.777	
LUAN	-38	53	9.0409	-70	57	44.9302	1571.604	1621971.348	-4700545.278	-3983447.012	
LUAZ	-38	53	11.7130	-70	58	11.3558	1551.134	1621347.056	-4700689.061	-3983498.318	
MEDI	-38	57	4.0578	-69	35	37.8899	938.888	1732020.311	-4655734.670	-3988689.309	1I-II-0577
MEDZ	-38	57	21.8140	-69	36	16.8205	878.159	1731005.109	-4655694.517	-3989076.999	
MICH	-37	12	39.5222	-70	50	17.0601	1353.492	1669734.183	-4805101.781	-3836885.193	
MICZ	-37	12	33.0604	-70	48	12.7613	1347.161	1672667.477	-4804203.729	-3836722.680	

	MIHU		-37	11	37.2430	-70	38	7.7359	1550.174	1687150.841	-4800411.042	-3835474.511	
	MOLL		-38	39	53.5356	-68	49	6.2021	738.829	1802013.329	-4650294.093	-3963797.810	1-I-0010
	MOLZ		-38	40	20.0595	-68	49	22.9874	750.860	1801453.656	-4649972.907	-3964443.987	
	MOQE		-38	56	55.7205	-71	19	41.9469	1183.903	1590422.445	-4706359.029	-3988643.357	
	MOQZ		-38	56	44.9658	-71	19	40.0560	1179.162	1590531.166	-4706538.496	-3988382.398	
	MRTN	MRTN	-40	4	28.5895	-71	8	13.4548	803.156	1580313.718	-4625482.152	-4084845.187	
	MRTZ		-40	4	50.1753	-71	7	19.2417	809.198	1581392.180	-4624665.369	-4085358.578	
	NAHU		-41	2	55.6058	-71	9	6.3603	817.087	1556402.528	-4559317.623	-4167046.655	
	NAHZ		-41	3	5.0595	-71	8	56.1612	809.037	1556564.116	-4559053.640	-4167261.329	
	NAUN		-37	37	48.2270	-70	9	48.4782	1060.094	1716521.062	-4758298.721	-3873653.798	
	NAUZ		-37	37	48.5539	-70	9	36.8496	1023.284	1716777.336	-4758168.731	-3873639.304	
19-005	NEUQ		-38	57	22.8001	-68	3	48.3310	281.525	1855420.718	-4607003.943	-3988725.529	
	NEUZ		-38	57	18.0614	-68	3	48.3139	281.253	1855455.345	-4607088.819	-3988611.716	
	NO57		-40	2	53.8025	-70	4	31.1227	525.177	1666321.949	-4596973.706	-4082428.497	NODAL 57
	NORQ		-39	8	29.5548	-71	13	56.4033	1107.558	1593948.260	-4690867.996	-4005215.732	
	NORZ		-39	8	43.3916	-71	14	20.5673	1085.188	1593306.485	-4690783.172	-4005532.607	
	OCON		-39	14	40.5191	-68	46	30.4059	538.101	1790819.021	-4611065.464	-4013723.290	1I-III-1208
	OCOZ		-39	13	54.0049	-68	46	57.1583	495.369	1790537.382	-4612112.754	-4012585.157	
19-008	OLIV		-39	53	56.4512	-69	58	50.4283	655.057	1677592.041	-4604313.570	-4069809.882	
	OLIZ		-39	54	16.8595	-69	59	6.8441	612.574	1677076.233	-4604037.022	-4070265.553	
	PACH		-40	16	27.2396	-70	47	24.6083	868.347	1603600.711	-4602371.141	-4101826.120	
	PACZ		-40	16	25.4299	-70	48	7.5821	872.158	1602654.629	-4602741.968	-4101785.987	
	PALA		-38	54	9.4438	-70	3	51.9552	1034.223	1694903.543	-4673053.454	-3984559.608	NODAL 63
	PAMP		-38	50	21.6763	-70	3	23.8163	1080.504	1697057.044	-4677000.241	-3979119.399	1-I-0222
	PATR		-39	36	24.7070	-71	23	8.5276	1056.238	1570910.792	-4664016.547	-4045124.850	
	PATZ		-39	36	25.8199	-71	23	14.4828	1060.098	1570770.098	-4664043.977	-4045153.759	
	PEHU		-38	53	25.7143	-71	8	29.3381	1188.139	1607077.280	-4705001.671	-3983606.566	PF17N(307)
	PEHZ		-38	53	29.9883	-71	8	46.4389	1177.550	1606657.789	-4705048.770	-3983702.520	
19-007	PICU		-39	31	6.3226	-69	17	28.1801	410.100	1742359.677	-4608870.698	-4037142.559	1I-I-0002
	PICZ		-39	31	4.3589	-69	17	40.1159	410.692	1742106.762	-4609007.992	-4037096.213	
	PIED		-40	2	52.5166	-70	4	20.0438	543.497	1666582.339	-4596921.374	-4082409.922	
	PIEZ		-40	2	32.4249	-70	4	48.0626	598.396	1666108.055	-4597562.114	-4081970.804	
	PIHA		-38	40	3.6057	-70	50	20.0554	1572.930	1637086.089	-4711368.918	-3964561.440	
	PIHZ		-38	39	51.8055	-70	50	6.1209	1554.229	1637474.226	-4711459.312	-3964265.576	
	PILO		-39	39	36.5287	-70	56	54.9472	785.894	1605146.283	-4648132.300	-4049509.195	
	PILZ		-39	39	33.0660	-70	56	37.0686	781.354	1605570.284	-4648054.278	-4049424.072	
	PLOT		-38	55	54.1536	-68	19	14.8485	398.625	1835376.360	-4616973.201	-3986672.916	2-I-0229
	PUNEN		-39	12	24.9283	-70	3	56.9076	837.817	1687481.336	-4652938.061	-4010673.260	

	PUEZ		-39	12	37.5851	-70	3	53.0215	809.177	1687477.292	-4652653.421	-4010957.635	
	QUEM		-40	12	15.1930	-71	2	4.8158	974.774	1585604.925	-4613999.241	-4095959.555	
	QUEZ		-40	12	25.9067	-71	7	47.9632	954.457	1577852.747	-4616414.138	-4096198.857	
	QUIL		-39	22	59.2423	-71	9	15.7013	1005.670	1594821.230	-4672553.265	-4025920.486	
	QUIZ		-39	22	48.7676	-71	8	40.0556	1006.479	1595695.147	-4672472.170	-4025671.274	
	RIDA		-39	59	46.6119	-70	49	52.1056	678.769	1606794.709	-4622173.147	-4078105.513	PF21N(298)
	RIDZ		-39	59	35.9732	-70	50	32.7960	729.449	1605964.808	-4622725.947	-4077886.677	
	RINC		-37	23	24.8860	-68	55	30.8736	611.609	1824644.804	-4734887.509	-3852264.444	
	RINZ		-37	23	17.0136	-68	55	27.2949	611.049	1824779.794	-4734992.963	-3852071.254	
	SAMO		-40	42	47.8003	-71	56	36.7111	1321.380	1500928.889	-4603939.811	-4139202.363	
	SAMZ		-40	42	45.5624	-71	56	40.6671	1329.690	1500856.499	-4604017.405	-4139155.447	
	SAPO		-37	45	13.2127	-69	24	57.5257	587.853	1775369.625	-4727297.042	-3884222.640	
	SAPZ		-37	45	21.4391	-69	24	53.4895	591.553	1775408.550	-4727119.648	-3884425.453	
	SENI		-39	0	5.6550	-68	24	44.2722	305.397	1826179.051	-4615295.751	-3992644.744	
	SENZ		-39	0	15.8499	-68	24	57.8520	306.778	1825802.793	-4615232.970	-3992889.940	
	TAQI		-37	32	22.3793	-70	15	41.7974	1028.754	1710429.193	-4766976.963	-3865672.453	
	TAQZ		-37	31	35.3627	-70	15	22.9720	924.152	1711134.596	-4767574.050	-3864459.080	
	TOTO		-40	42	45.1011	-71	47	24.0407	798.576	1513152.518	-4599576.834	-4138798.232	
	TOTZ		-40	42	35.3724	-71	47	20.4555	802.786	1513294.642	-4599739.521	-4138573.473	
	TRAF		-40	43	19.0529	-71	5	12.4365	746.089	1569255.963	-4579975.077	-4139557.882	
	TRAZ		-40	43	25.3315	-71	5	35.2706	726.749	1568703.241	-4580015.353	-4139692.064	
19-003	TRDL	TRDL	-38	20	17.9649	-68	22	44.2537	708.358	1845932.429	-4657295.530	-3935407.739	P.Astr.2-I-0235
	TRDZ		-38	19	33.0394	-68	22	40.2167	708.250	1846340.168	-4658058.106	-3934320.929	
	TRIC		-37	2	46.7369	-70	19	49.5613	1375.916	1715960.733	-4800525.487	-3822325.862	
	TRIZ		-37	2	50.3480	-70	19	41.9765	1381.266	1716116.114	-4800403.238	-3822417.954	
	TROC		-37	20	55.2592	-70	43	6.7925	1063.519	1676620.468	-4792651.106	-3848872.240	
	TROZ		-37	21	35.6198	-70	42	51.5165	1003.300	1676710.212	-4791769.036	-3849824.936	
	VARV		-36	51	7.0001	-70	40	51.6946	1279.597	1690819.419	-4823101.566	-3805025.738	
	VARZ		-36	50	52.7073	-70	40	41.1180	1263.667	1691149.958	-4823252.231	-3804663.547	
	VILL		-40	26	52.4331	-71	32	40.8569	968.522	1538926.180	-4611313.474	-4116587.117	
	VILZ		-40	26	37.4773	-71	32	24.4789	950.651	1539382.798	-4611462.279	-4116224.399	
	VITA		-40	39	35.7434	-71	23	15.0222	831.458	1546650.584	-4592466.274	-4134389.889	
	VITZ		-40	39	43.2431	-71	23	27.1071	862.138	1546340.830	-4592436.066	-4134585.392	
	ZAPL		-38	49	39.8846	-70	1	26.1753	1054.061	1699993.328	-4676771.835	-3978098.775	1I-I-0001
	ZORR		-39	14	48.2643	-70	34	25.2382	1289.105	1645358.345	-4665405.919	-4014383.415	
	ZORZ		-39	15	20.5603	-70	34	40.0901	1273.147	1644808.712	-4664918.289	-4015144.737	
19-PR01			-39	0	37.0182	-69	38	18.1681	941.157	1726965.044	-4653207.210	-3993796.533	
19-PR02			-39	6	41.6120	-69	37	12.0939	898.000	1725976.231	-4645979.937	-4002500.778	

19-PR03			-39	8	35.4035	-69	42	32.8150	956.861	1717997.902	-4646623.555	-4005260.515	
19-PR04			-39	9	16.4725	-70	1	30.3805	1136.677	1692119.880	-4655407.172	-4006356.385	
19-PR05			-38	1	36.9747	-70	33	11.2399	1316.315	1675192.643	-4744573.559	-3908610.552	
19-PR06			-38	13	19.7818	-70	35	22.2553	1091.757	1667673.050	-4732849.790	-3925522.017	
19-PR07			-37	33	33.7798	-70	9	16.1987	1507.755	1719011.148	-4762866.172	-3867709.960	
19-PR08		CBAN	-38	43	43.1265	-70	17	35.8401	1097.008	1680323.865	-4691231.084	-3969547.982	
19-PR09			-37	55	28.5220	-68	28	6.1269	603.341	1849040.581	-4686473.998	-3899215.559	
		NO82	-37	23	32.7150	-69	55	17.5141	1242.234	1742162.089	-4766230.890	-3852839.186	NODAL 82