

La Rioja (POSGAR 07)

PASMA	POSGAR	Coordenadas Geodésicas							Coordenadas Geocéntricas			IGM
		Latitud			Longitud		Alt.Elíp.	X	Y	Z		
13-001		-27	46	16.6824	-69	2	7.3527	4649.871	2022125.643	-5277554.554	-2956270.819	
13-003		-28	3	18.7247	-68	29	38.7875	3793.357	2066210.928	-5243800.491	-2983689.339	
13-004		-28	4	17.7702	-69	17	53.0998	4207.050	1992255.382	-5271817.513	-2985488.892	
13-005		-28	11	24.3185	-68	52	9.5606	4530.061	2029519.093	-5251248.445	-2997228.822	
13-006		-28	10	34.0917	-68	33	34.1822	3357.412	2057774.717	-5239915.126	-2995311.271	
13-007		-28	14	12.9096	-68	16	25.2677	2750.463	2082510.237	-5226129.179	-3000963.448	
13-008		-28	14	51.3836	-67	59	29.5243	2688.451	2107990.174	-5215240.123	-3001977.949	
13-009		-28	19	9.3633	-69	25	11.5930	3985.954	1976413.722	-5263710.134	-3009590.057	
13-010		-28	16	29.1562	-69	12	2.5663	3841.659	1997320.116	-5258179.387	-3005176.433	
13-011		-28	25	38.3297	-68	55	18.5664	4359.090	2020165.300	-5241324.078	-3020310.106	
13-012		-28	23	56.7069	-68	39	33.1276	3380.594	2044397.076	-5232595.154	-3017091.231	
13-013		-28	24	23.9191	-68	21	40.6914	2323.370	2071085.312	-5220660.019	-3017325.560	
13-014	DURA	-28	25	3.7423	-68	0	54.6291	2180.084	2102320.123	-5207395.278	-3018336.054	
13-015		-28	27	19.7183	-67	39	57.5507	1643.682	2133080.347	-5192205.427	-3021762.708	2-I-0386
13-016		-28	23	40.1612	-69	32	14.6451	4424.999	1964363.557	-5264402.582	-3017139.577	
13-017		-28	26	28.5626	-69	18	21.8533	3937.731	1984578.600	-5253718.179	-3021470.235	
13-018		-28	36	30.7081	-69	0	7.0779	4003.949	2009282.008	-5234895.498	-3037799.158	
13-019		-28	37	6.9153	-68	41	9.8706	2691.148	2037500.036	-5222166.933	-3038149.511	
13-020		-28	39	20.0054	-68	20	39.6996	1839.600	2067608.098	-5207402.042	-3041338.788	PF5N(346)
13-021		-28	38	5.8922	-68	6	12.0295	1736.944	2089869.541	-5199590.006	-3039286.621	
13-022		-28	36	19.2318	-67	34	58.1862	1647.526	2137589.136	-5181771.811	-3036360.591	
13-023		-28	33	51.9146	-67	25	17.4905	1324.030	2152893.127	-5177475.157	-3032222.405	PF12N(352)
13-024		-28	23	52.5433	-67	5	2.3618	1032.988	2186683.912	-5172573.009	-3015861.915	PF17N(352)
13-025		-28	33	48.5418	-66	49	28.7873	934.790	2206595.172	-5154498.878	-3031945.083	2D-II-0517
13-026	AVES	-28	46	38.8301	-69	7	21.6073	3471.993	1994877.974	-5230277.301	-3053976.300	PF16N(346)
13-027		-28	48	49.6582	-68	47	40.2348	3272.076	2024035.757	-5216792.948	-3057411.594	PF11N(346)
13-028		-28	53	1.2836	-68	19	36.2084	1575.034	2064629.845	-5195237.996	-3063380.754	
13-029		-28	53	0.8279	-68	12	20.3617	1391.175	2075545.743	-5190720.560	-3063279.657	PF7N(347)
13-030		-28	52	35.0916	-67	59	26.5231	2313.901	2095451.238	-5184001.262	-3063031.304	
13-031		-28	50	45.2178	-67	41	1.6268	2333.093	2123816.729	-5174228.858	-3060076.948	
13-032		-28	51	18.8866	-67	33	26.4876	1964.691	2134914.693	-5168769.219	-3060807.397	2-I-0381
13-033		-28	49	31.1008	-67	19	5.3776	1214.379	2156838.455	-5160682.254	-3057537.931	
13-034		-28	49	46.3272	-66	59	24.0286	1679.439	2186430.793	-5148411.648	-3058172.945	
13-035		-28	43	35.5645	-66	54	24.1619	1282.802	2195932.728	-5149963.804	-3047974.903	

13-036		-28	38	49.1666	-66	36	30.7312	795.752	2224214.953	-5141959.222	-3040004.956	
13-037		-29	0	6.0418	-68	46	13.3260	2702.962	2022406.446	-5206087.658	-3075374.381	
13-038		-29	10	57.7187	-68	27	23.8400	1597.749	2046945.924	-5184959.895	-3092375.562	
13-039		-29	6	3.5864	-68	14	19.6098	1285.228	2068178.704	-5180982.948	-3084312.046	PF4N(347)
13-040		-29	3	14.6673	-68	1	54.8177	2153.485	2088102.592	-5176529.643	-3080187.570	
13-041		-28	59	51.7862	-67	44	1.3906	3877.873	2116733.729	-5169794.289	-3075559.915	
13-042		-29	12	54.6821	-68	42	28.1893	1899.679	2023650.932	-5192492.925	-3095667.272	
13-043		-29	20	24.4632	-68	37	52.0991	1489.794	2028000.791	-5183138.110	-3107549.363	
13-044		-29	17	57.0397	-68	15	14.0840	1189.598	2062808.251	-5171495.664	-3103443.925	
13-045		-29	18	14.5359	-68	8	7.1091	1355.898	2073464.795	-5167104.373	-3103995.177	
13-046		-29	16	12.2571	-67	50	56.6168	2568.400	2100346.860	-5159366.740	-3101303.681	
13-047		-29	6	55.8103	-67	35	25.6474	1625.992	2126485.035	-5156801.540	-3085882.944	
13-048		-29	3	16.2296	-67	27	48.0959	1061.632	2138989.780	-5154652.194	-3079699.382	PF5N(352)
13-049		-28	58	24.2564	-67	20	1.3747	1044.505	2152322.548	-5153809.125	-3071828.696	
13-050		-28	53	6.6419	-66	56	40.8585	1359.030	2189227.063	-5143682.857	-3063420.892	
13-051	PUER	-28	48	47.7158	-66	39	46.3834	959.531	2215884.078	-5136064.396	-3056244.624	2D-IV-3013
13-052		-28	48	38.8866	-66	24	3.7229	906.307	2239367.208	-5125961.208	-3055980.764	
13-053		-29	35	26.8977	-68	45	7.5442	1832.142	2012207.629	-5174943.650	-3131915.869	
13-054	GNDL	-29	29	36.5388	-68	25	7.8063	1223.647	2044035.621	-5167607.210	-3122228.426	
13-055		-29	33	0.0522	-68	36	12.4559	1235.132	2026250.368	-5171300.756	-3127687.791	2-I-0353
13-056		-29	28	44.5709	-68	10	22.7395	1229.571	2066485.355	-5159524.916	-3120838.236	1D-II-0501
13-057		-29	26	36.3653	-67	51	1.8911	1542.377	2096324.863	-5149864.044	-3117554.352	PF8N(325)
13-058		-29	20	3.9084	-67	36	52.5653	1281.843	2119684.692	-5146462.775	-3106895.656	PF3N(325)
13-059		-29	11	13.9367	-67	29	18.2696	1116.944	2134013.695	-5149018.126	-3092577.139	
13-060		-29	10	29.5248	-67	2	58.8867	1225.634	2173674.132	-5133228.477	-3091436.077	2D-IV-3019
13-061		-28	58	49.7189	-67	0	19.2219	1613.409	2181870.776	-5141497.537	-3072790.242	
13-062		-29	0	28.1147	-66	37	39.4198	559.170	2214770.044	-5124807.326	-3074929.389	
13-063		-29	3	13.2087	-66	29	38.1661	449.589	2225699.028	-5117275.940	-3079320.839	
13-064		-29	44	5.1646	-68	28	9.7846	1074.265	2034576.731	-5156991.324	-3145410.583	PF11N(324)
13-065		-29	37	43.4652	-68	3	22.4892	1235.970	2073936.309	-5147716.300	-3135278.049	2E-II-0564
13-066		-29	30	18.4599	-67	45	19.8051	1768.212	2103663.295	-5143447.167	-3123620.262	
13-067		-29	32	52.7602	-67	28	1.3772	836.212	2128322.696	-5129879.128	-3127295.706	
13-068		-29	29	20.5509	-67	13	19.8225	826.335	2151470.989	-5123696.777	-3121604.279	
13-069		-29	21	14.3510	-66	59	46.7084	925.878	2174560.317	-5122025.363	-3108612.134	
13-070		-29	17	44.1266	-66	48	57.5970	601.921	2191805.392	-5117811.470	-3102809.574	
13-071		-29	51	6.6047	-67	57	38.6396	1328.270	2077940.657	-5132952.679	-3156800.424	
13-072		-29	46	58.2569	-67	42	48.4931	1673.964	2101628.853	-5127734.131	-3150336.097	
13-073		-29	47	31.4950	-67	17	2.8694	734.006	2139482.236	-5110620.411	-3150757.531	PF8N(326)

13-074		-29	53	26.3856	-67	8	35.6985	696.354	2149916.879	-5100303.039	-3160218.576	PF10N(326)
13-075	TALA	-29	37	11.9699	-66	53	50.0808	481.576	2177565.808	-5104551.365	-3134062.032	
13-076		-30	7	33.9508	-67	44	30.0547	1409.098	2091818.760	-5110968.730	-3183178.868	PF11N(351)
13-077		-30	2	58.5444	-67	27	55.5859	1287.353	2118025.301	-5104654.479	-3175778.439	
13-078		-29	57	52.5704	-67	15	20.5918	793.899	2138352.491	-5100819.738	-3167371.504	
13-079		-29	52	7.6705	-66	56	3.7241	470.206	2168892.890	-5093361.905	-3158004.127	
13-080		-30	12	28.9349	-67	30	26.5006	1114.699	2110859.363	-5097917.750	-3190885.737	PF2n(110)A
13-081		-30	12	13.0531	-67	19	38.0293	975.853	2126924.741	-5091372.632	-3190393.161	PF4n(110)A
13-082		-30	7	18.0285	-67	2	9.9937	598.917	2154420.525	-5084403.390	-3182348.119	
13-083		-30	7	8.3963	-66	38	57.6412	398.658	2188682.846	-5069722.274	-3181991.050	PF16N(326)
13-084		-30	0	27.4722	-66	29	5.2056	362.826	2205690.472	-5069057.883	-3171287.763	PF28N(184)
13-085		-29	37	46.5967	-66	5	53.8276	318.700	2248261.135	-5073079.764	-3134908.388	
13-086		-29	16	37.7155	-65	58	0.8946	330.042	2267715.202	-5085466.674	-3100893.059	
13-087		-29	48	23.6511	-66	5	49.9676	302.687	2244410.185	-5064134.459	-3151936.901	
13-088		-29	44	55.5327	-65	29	31.7824	229.994	2299056.080	-5042989.785	-3146338.478	
13-089		-30	34	4.0237	-67	15	19.8366	785.642	2125336.863	-5069720.239	-3225126.695	
13-090		-30	23	35.0744	-66	52	3.6946	528.007	2163376.020	-5064049.769	-3208302.692	
13-091		-30	21	44.6030	-66	34	21.0319	561.701	2190132.441	-5054442.352	-3205384.651	PF44N(178)
13-092		-30	16	44.7214	-66	18	49.1764	458.501	2214781.991	-5048684.289	-3197360.565	
13-093		-30	5	4.5376	-66	6	7.3958	292.628	2237746.139	-5050250.050	-3178638.102	
13-094		-29	49	16.7984	-65	47	59.4109	373.319	2270355.309	-5051731.077	-3153391.979	
13-095		-30	36	57.0853	-67	0	10.5435	659.617	2146563.239	-5057704.872	-3229650.755	PF5n(110)B
13-096		-30	40	19.4418	-66	50	47.6075	661.741	2159110.361	-5048908.593	-3235013.797	PF7n(110)B
13-097		-30	35	15.8520	-66	33	4.8443	767.550	2187027.581	-5042170.928	-3227022.086	
13-098		-30	29	56.0746	-66	16	10.3217	532.216	2213733.753	-5035749.191	-3218420.502	PF26n(111)A
13-099		-30	24	51.9551	-65	52	1.2157	287.356	2250912.011	-5024212.388	-3210222.939	
13-100		-30	8	56.9898	-65	52	1.7672	288.175	2256961.832	-5037752.158	-3184827.737	PF9n(119)A
13-101		-30	49	28.1214	-66	41	38.8241	819.270	2169170.980	-5035335.634	-3249617.733	
13-102		-30	46	20.3571	-66	25	51.9852	757.738	2193425.126	-5027990.858	-3244618.670	
13-103		-30	38	36.5070	-66	14	9.7617	500.782	2213380.814	-5026968.838	-3232204.616	PF21n(111)A
13-104		-30	32	28.2398	-65	57	8.3824	349.260	2240544.986	-5021099.012	-3222364.543	PF8N(177)
13-105		-31	4	42.0049	-66	44	27.9843	774.211	2159308.704	-5023776.999	-3273734.592	PF13N(178)
13-106		-31	7	18.5896	-66	20	46.8814	662.834	2192831.742	-5006411.598	-3277806.810	
13-107	ACOL	-30	47	0.1401	-66	12	48.1834	569.738	2212197.468	-5018898.076	-3245575.182	
13-108		-30	47	55.2500	-65	59	15.1830	389.664	2231545.888	-5009204.684	-3246941.048	
13-109		-31	21	23.7420	-66	48	23.6090	563.663	2147199.406	-5011375.638	-3300012.714	PF5N23
13-110		-31	19	23.7699	-66	28	59.2966	739.127	2176279.708	-5001075.260	-3296947.776	PF4N(171)
13-111		-31	17	32.1713	-66	15	28.2092	582.615	2196593.698	-4993991.546	-3293929.547	

13-112		-31	33	59.0529	-66	28	38.5834	519.934	2171093.865	-4987789.201	-3319834.735	
13-113		-31	31	31.3728	-66	13	27.7255	439.155	2194030.226	-4980268.023	-3315915.849	PF27n(97)B
13-114		-31	42	54.0747	-66	25	43.7247	508.715	2171860.454	-4978014.161	-3333859.239	
13-115		-31	45	18.8881	-66	12	15.6051	438.828	2190376.319	-4967265.688	-3337616.232	
13-116		-31	55	14.9770	-66	14	8.6669	472.066	2183761.380	-4959626.625	-3353232.649	PF25N(174)
13-PR01	TOTO	-31	41	55.7697	-66	21	31.7222	584.234	2178344.964	-4976280.548	-3332371.008	
13-PR02		-31	41	26.4259	-66	21	24.4983	606.444	2178717.278	-4976656.599	-3331613.597	
13-PR03		-31	30	34.7135	-66	19	51.0774	681.756	2185219.689	-4985362.123	-3314554.893	
13-PR04		-31	31	32.9662	-66	19	47.3346	709.574	2184943.084	-4984485.083	-3316099.083	
13-PR07		-30	19	11.7323	-66	33	19.2464	552.071	2192589.259	-5055960.313	-3201316.710	
13-PR08		-30	18	37.1902	-66	33	5.4917	553.744	2193140.648	-5056308.020	-3200399.237	
13-PR11		-28	38	26.3148	-66	36	24.8327	798.117	2224496.733	-5142207.079	-3039388.594	
13-PR12		-28	37	56.2155	-66	36	7.5428	793.431	2225102.509	-5142424.446	-3038572.956	
13-PR15		-29	15	51.2500	-67	53	54.2407	2134.459	2095879.705	-5161115.876	-3100527.099	
13-PR16		-29	15	25.7426	-67	53	28.9782	2150.700	2096661.656	-5161228.028	-3099849.668	
13-PR17		-29	34	57.5020	-68	47	51.6700	2038.732	2008315.911	-5177127.390	-3131230.542	
13-PR18		-29	34	44.5621	-68	47	57.9626	2041.180	2008229.889	-5177374.072	-3130885.145	
13-PR19		-28	59	58.0725	-67	44	2.2532	3904.115	2116685.233	-5169737.499	-3075742.017	
13-PR20		-28	59	41.6206	-67	43	52.9750	3848.676	2116992.505	-5169824.775	-3075271.850	
13-PR21		-28	42	45.7467	-67	41	42.7530	2082.650	2125399.861	-5181026.334	-3047013.855	
13-PR22		-28	43	8.1214	-67	42	3.9374	2116.513	2124753.381	-5180965.759	-3047634.443	
13-PR23		-29	56	56.0256	-67	33	45.2886	1947.546	2111716.788	-5113926.587	-3166438.724	
13-PR24		-29	56	19.1925	-67	33	37.8778	1973.125	2112125.142	-5114394.616	-3165468.414	
13-PR25		-30	2	50.9356	-67	27	37.4261	1300.614	2118524.093	-5104586.968	-3175582.232	
13-PR26		-30	1	56.6711	-67	27	3.2887	1498.920	2119755.557	-5105167.523	-3174234.691	
13-PR27		-28	24	4.0565	-68	39	38.8793	3393.529	2044216.124	-5232562.469	-3017296.516	
13-PR30		-28	25	29.6055	-68	55	6.9110	4347.931	2020503.956	-5241320.133	-3020068.438	
13-PR31		-28	22	29.3966	-68	23	27.4538	2519.233	2069063.868	-5223450.628	-3014315.975	
13-PR32		-28	22	34.2151	-68	23	27.2763	2523.194	2069043.674	-5223386.519	-3014448.423	
13-PR33		-28	18	48.5501	-68	30	44.9288	3670.077	2059534.531	-5231774.627	-3008875.826	
13-PR34		-28	18	47.3228	-68	30	41.3283	3670.652	2059632.608	-5231755.830	-3008842.818	
13-PR35		-28	14	8.2071	-68	16	23.7800	2744.824	2082571.456	-5226173.194	-3000833.189	
13-PR37		-28	14	19.9561	-68	13	3.4163	2882.255	2087628.531	-5224101.196	-3001216.994	
13-PR38		-28	14	18.3419	-68	12	57.9834	2888.921	2087777.039	-5224073.503	-3001176.350	
13-PR39		-28	18	40.3255	-68	14	17.4767	2645.579	2084267.073	-5221129.014	-3008166.917	
13-PR40		-28	19	2.3349	-68	14	9.4408	2666.420	2084358.077	-5220766.264	-3008773.539	
13-PR44		-28	4	0.5974	-69	17	37.4595	4202.551	1992741.723	-5271895.550	-2985020.006	
	FF15	-28	44	25.7353	-69	2	32.2816	3745.528	2003003.778	-5229539.948	-3050513.753	PF15N(346)

	FF17	-28	48	43.6861	-69	10	13.7090	3300.881	1989801.230	-5230068.371	-3057264.294	PF17N(346)
	FF19	-29	34	35.2050	-68	5	1.4633	1191.587	2072520.569	-5151332.057	-3130215.156	PF19N(351)
	JF18	-28	46	6.9029	-69	13	59.5177	3661.836	1985011.264	-5234714.161	-3053205.623	PF18N(346)