

San Juan (POSGAR 07)

PASMA	POSGAR	Coordenadas Geodésicas						Coordenadas Geocéntricas			IGM	
		Latitud		Longitud		Alt.Elíp.	X	Y	Z			
14-001		-28	24	27.8101	-69	16	29.8658	3873.240	1988037.213	-5254242.856	-3018168.300	
14-003		-28	38	18.8885	-69	20	4.7541	4474.134	1978434.124	-5245366.445	-3040949.766	
14-005		-28	48	40.1019	-69	25	29.4330	4371.610	1966910.929	-5239778.788	-3057683.567	
14-006		-28	40	27.0226	-69	9	11.1158	3725.900	1994139.041	-5236687.975	-3044054.750	1D-II-0518
14-010		-29	20	49.8108	-69	57	28.1656	3971.821	1908062.547	-5230376.005	-3109446.268	
14-014		-29	24	22.6395	-69	53	38.0820	3870.466	1912759.660	-5225140.936	-3115110.337	
14-016		-29	27	17.6142	-69	23	18.3299	3625.254	1957775.312	-5205383.546	-3119684.796	
14-019		-29	36	28.1568	-69	56	18.0847	4462.180	1905105.842	-5216765.147	-3134855.790	HITO XIV-5
14-020		-29	38	58.2426	-69	43	46.4536	3993.791	1923169.999	-5207261.805	-3138643.900	
14-022		-29	40	51.8972	-68	38	40.5293	1551.778	2020022.679	-5166322.299	-3140477.433	
14-023		-29	50	25.8099	-69	23	13.8789	3237.750	1950321.393	-5185225.289	-3156660.799	
14-024		-29	53	43.4807	-69	8	40.6422	1870.007	1970754.058	-5172979.957	-3161259.953	
14-025		-29	56	39.0060	-69	1	16.2880	2569.325	1981145.075	-5166770.308	-3166294.847	
14-026		-30	3	4.7620	-69	47	45.2617	4028.094	1909488.730	-5188694.289	-3177316.690	
14-027		-29	57	28.1711	-69	37	47.4183	4896.413	1926586.842	-5188705.137	-3168769.160	
14-028		-30	6	9.3712	-69	29	32.3519	2957.365	1935631.268	-5174966.253	-3181701.986	
14-029		-30	2	5.3634	-69	10	55.9538	1720.881	1964570.154	-5166933.922	-3174577.564	PF39N(346)
14-030		-30	1	33.8167	-68	28	10.9010	1179.758	2028677.695	-5142120.710	-3173465.560	1E-II-0601
14-031		-30	11	42.5391	-69	49	34.2608	4818.356	1904220.836	-5182828.268	-3191513.511	HITO
14-032		-30	12	44.7923	-69	5	54.0604	1602.399	1968567.546	-5154723.417	-3191553.207	
14-033		-30	12	48.1474	-68	47	31.2191	1291.276	1995984.095	-5143825.264	-3191485.949	PF8N(345)
14-034		-30	13	31.6988	-69	31	54.3831	3065.256	1929705.595	-5169970.255	-3193538.058	
14-035		-30	17	23.3642	-69	13	54.9872	1930.169	1955111.042	-5155522.103	-3199130.474	PF43N(346)
14-036		-30	40	54.9794	-69	26	7.9048	2686.056	1929259.152	-5142390.781	-3236988.092	1E-II-0589
14-037		-30	19	21.8931	-69	44	59.5878	3894.951	1908376.026	-5172847.735	-3203274.542	
14-038		-30	30	41.8917	-69	27	58.7943	2697.051	1929869.765	-5152439.201	-3220735.347	
14-041		-30	29	23.1058	-69	9	1.1006	2294.992	1958574.699	-5142543.795	-3218440.001	
14-042		-29	57	28.1575	-68	17	49.1285	884.712	2045473.092	-5139258.420	-3166765.504	
14-043		-30	18	5.9391	-68	18	22.4592	801.894	2037543.076	-5121742.904	-3199693.539	
14-044		-30	28	41.9926	-68	23	38.3094	862.000	2026067.889	-5115691.558	-3216621.717	
14-045		-30	47	37.6556	-68	11	8.2565	710.334	2037985.078	-5091621.512	-3246639.750	2-I-0340
14-046		-30	52	54.0031	-68	23	56.0579	867.708	2017228.931	-5094654.215	-3255086.446	
14-047		-30	9	50.1567	-67	50	32.5705	1421.426	2082042.319	-5112695.966	-3186812.826	
14-048	JACH	-30	55	41.1175	-68	37	58.8104	956.023	1995460.910	-5100462.178	-3259548.296	

14-049		-30	25	14.4722	-68	13	55.9174	757.838	2041671.891	-5112875.161	-3211059.149	2-I-0344
14-050		-30	44	4.1533	-68	38	11.2252	935.456	1999155.390	-5110811.979	-3241104.397	
14-051		-30	44	1.6385	-68	57	21.4101	1827.021	1970914.670	-5122632.437	-3241493.454	
14-052		-30	52	12.0969	-69	13	17.4850	2662.970	1944659.167	-5125150.315	-3254899.763	1E-IV-3016
14-053		-30	58	4.5847	-69	14	20.3139	2737.304	1941142.533	-5120584.214	-3264254.754	
14-054		-31	6	54.3033	-68	59	57.3446	2183.728	1959362.965	-5104118.631	-3277952.348	
14-055		-30	53	54.9187	-68	49	3.6223	1819.312	1979886.167	-5109124.898	-3257185.222	
14-056		-31	12	25.3288	-68	35	5.4676	1119.799	1993969.539	-5084053.598	-3286128.007	
14-057		-31	19	50.0063	-68	9	54.2708	771.590	2028408.925	-5062432.589	-3297654.982	
14-058		-31	0	3.4707	-68	11	6.2836	786.799	2033674.735	-5080711.857	-3266390.379	2-I-0339
14-059		-31	1	22.8783	-67	42	7.0383	664.172	2075924.996	-5062120.161	-3268423.401	2E-II-0051
14-060		-31	1	32.4720	-68	0	8.1089	697.188	2049318.684	-5072815.900	-3268693.638	
14-061		-31	18	38.6653	-67	55	48.4639	3167.838	2050349.199	-5057028.238	-3297023.025	
14-062		-31	18	10.6584	-67	28	14.5350	920.860	2090268.703	-5039066.011	-3295118.233	
14-064	SALI	-31	26	28.7643	-67	12	26.7725	484.225	2110161.775	-5021700.958	-3307990.654	PF14N23
14-065		-31	4	33.8028	-67	15	38.6497	793.624	2113715.514	-5043289.026	-3273528.237	PF8N(327)
14-066		-30	52	59.4117	-67	18	28.9385	724.008	2113775.108	-5055134.064	-3255155.655	PF11N(327)
14-067		-30	44	59.7318	-67	23	53.3426	805.412	2108757.691	-5065504.148	-3242509.192	PF13N(327)
14-068		-30	40	42.6225	-67	30	27.9044	983.069	2100669.843	-5073406.811	-3235791.783	
14-069		-30	33	8.6178	-67	38	15.9620	1270.732	2091955.474	-5084975.498	-3223903.875	
14-070		-30	38	53.4575	-67	38	15.2126	1182.845	2089888.075	-5079897.750	-3233001.436	
14-071		-30	25	43.0361	-67	41	4.5132	1168.818	2090410.303	-5093044.080	-3212025.868	
14-072		-30	30	3.1922	-67	34	21.0011	986.631	2098759.905	-5085044.498	-3218840.012	
14-073	BROS	-30	19	45.6450	-67	41	39.3731	1204.122	2091673.927	-5098575.661	-3202547.473	
14-074		-30	11	53.6728	-68	11	6.4086	796.970	2050510.760	-5122782.156	-3189787.324	
14-075		-30	37	21.3313	-68	6	28.2306	719.570	2048512.924	-5097851.973	-3230323.914	
14-076		-31	29	35.3192	-67	21	5.7973	628.674	2096411.352	-5024340.266	-3312967.274	
14-077		-31	28	29.6894	-67	44	5.2999	606.760	2063154.788	-5039208.395	-3311231.875	
14-078		-31	35	18.6727	-67	39	22.2056	593.563	2067560.172	-5030268.022	-3321962.648	PF25N23
14-079		-31	35	35.1661	-67	11	49.2460	494.696	2107669.000	-5013214.746	-3322343.611	
14-080		-31	43	55.3378	-67	19	23.3501	585.410	2093538.886	-5010451.955	-3335504.723	
14-081		-31	36	58.1610	-67	7	38.4688	456.064	2113229.005	-5009383.847	-3324500.641	
14-082		-31	51	32.3373	-67	17	33.0632	552.324	2093343.530	-5002463.680	-3347452.028	
14-083		-32	8	47.6864	-67	14	41.4803	532.517	2090959.961	-4985118.414	-3374487.859	
14-084		-31	59	46.0279	-67	4	7.0369	625.053	2109766.175	-4986895.121	-3360397.646	
14-085		-32	9	45.6372	-67	6	30.2699	758.902	2102530.831	-4979426.045	-3376119.735	
14-086		-32	20	13.2531	-67	16	29.4518	518.177	2083992.909	-4975808.748	-3392342.996	
14-087		-31	43	44.2153	-68	0	26.3378	922.959	2033736.737	-5035526.183	-3335390.841	2-I-0328

14-088	VNVA	-30	52	45.4509	-69	25	11.6642	2246.479	1926591.013	-5131024.522	-3255568.001	PF8N(348)
14-089		-30	56	32.2012	-69	31	21.2915	2336.214	1916164.630	-5131179.069	-3261607.578	
14-093		-31	12	19.7855	-69	27	40.6358	1428.743	1916093.861	-5114289.039	-3286142.027	PF3N(348)
14-095		-31	22	27.8777	-69	24	58.4602	1458.654	1916702.838	-5103696.860	-3302165.463	
14-096		-31	16	54.6245	-69	6	36.8339	1246.092	1945771.883	-5098204.489	-3293285.746	PF11N(349)
14-097		-31	12	47.4160	-70	8	2.2539	3928.811	1856496.441	-5138027.778	-3288165.599	
14-101		-31	23	40.9660	-69	43	35.4744	2042.399	1888802.474	-5113369.246	-3304391.689	
14-102		-31	19	18.6999	-69	59	35.8052	3178.263	1866745.745	-5126970.504	-3298082.345	
14-103		-31	31	22.8095	-70	14	10.0036	2648.378	1840913.446	-5123463.516	-3316846.083	
14-104		-31	45	47.1093	-70	25	12.9148	3651.698	1820041.466	-5116993.504	-3340046.645	1E-IV-3037
14-106		-31	53	47.5924	-70	12	17.0848	4001.603	1836731.036	-5103042.891	-3352812.589	
14-107		-31	42	40.5616	-70	3	36.0724	2414.276	1852849.539	-5107302.634	-3334506.782	
14-109		-31	54	2.9080	-69	56	20.9823	2257.594	1859772.000	-5092849.198	-3352291.720	
14-110		-31	54	55.4153	-69	46	20.1263	2228.155	1874295.414	-5086584.174	-3353649.565	
14-111		-32	4	54.1323	-69	51	48.2369	3043.336	1863074.126	-5081029.646	-3369727.633	
14-112		-32	6	54.0720	-70	12	33.6477	3207.054	1831743.441	-5090468.475	-3372945.852	
14-113		-32	15	22.5794	-69	49	44.0981	2371.609	1862380.254	-5069695.243	-3385763.053	
14-114		-32	14	55.5423	-70	18	57.0378	4179.418	1819893.515	-5087197.614	-3386023.103	HITO
14-115		-32	21	37.8062	-70	13	44.5090	3554.907	1825179.558	-5077702.081	-3396168.902	HITO XII-17
14-116		-32	31	3.9066	-70	7	55.0195	4298.826	1830812.897	-5066390.163	-3411294.188	HITO XII-15
14-117		-31	37	27.2298	-69	27	4.2235	1709.368	1908584.440	-5091509.503	-3325920.263	
14-118		-31	31	31.7526	-68	59	37.5866	1074.915	1951031.064	-5080959.376	-3316258.247	
14-119		-31	47	54.7560	-69	17	56.4467	2474.515	1918736.769	-5077524.981	-3342770.418	PF19n(34)F
14-120		-32	4	48.9406	-68	59	12.1754	1872.960	1940272.807	-5051082.660	-3368970.475	
14-121		-32	0	48.2634	-68	41	32.1086	935.875	1967347.423	-5043969.805	-3362188.180	
14-122		-31	49	30.7460	-69	4	22.3038	3353.339	1938472.969	-5069153.222	-3345747.286	1E-II-0517
14-123		-31	48	40.8291	-68	34	26.4040	722.673	1982014.516	-5050757.434	-3343053.464	
14-124		-31	29	6.5957	-68	39	33.0788	1116.274	1981531.693	-5071688.875	-3312467.469	1E-II-0505
14-125		-31	32	46.7319	-68	17	6.6831	656.651	2013138.292	-5054989.296	-3318008.023	
14-126		-32	1	32.0201	-69	21	17.5631	2162.684	1908998.325	-5066688.872	-3363981.672	
14-127		-31	33	51.2419	-67	28	50.2757	582.059	2083497.937	-5025203.697	-3319662.255	
14-128		-31	53	12.0390	-68	11	5.5961	574.259	2014584.698	-5032970.762	-3350071.752	P.Astr.2-I-0326
14-129		-30	33	59.4822	-68	12	22.3377	735.285	2040937.850	-5104311.718	-3224980.653	2-I-0342
14-130		-31	55	1.2612	-67	23	11.9170	555.621	2083816.460	-5002760.121	-3352918.206	F-I-0033
14-131		-31	44	35.9195	-67	27	44.1840	569.987	2081109.723	-5014901.063	-3336559.740	F-I-0032
14-132		-30	56	17.6222	-68	30	10.5509	957.623	2006823.456	-5095382.473	-3260513.588	
14-140		-28	41	54.7870	-69	33	19.3630	4214.408	1957018.205	-5249745.749	-3046661.027	
14-PE00		-31	26	40.2028	-68	11	10.3172	776.314	2024098.525	-5057074.344	-3308443.618	

14-PE01		-31	29	27.4013	-68	12	47.9548	821.301	2020720.871	-5055571.048	-3312859.925	
14-PE02		-31	15	0.1748	-69	15	37.2457	1337.821	1933083.717	-5105069.455	-3290319.805	
14-PE03		-31	15	4.8104	-69	18	29.6274	1378.362	1928802.653	-5106646.328	-3290462.919	
14-PE04		-31	18	24.8464	-69	24	42.6393	1415.122	1918450.552	-5107160.365	-3295748.469	
14-PE05		-31	21	20.4499	-69	24	41.0383	1450.654	1917511.696	-5104540.647	-3300387.666	
14-PE06		-31	31	26.5624	-69	24	50.1185	1627.745	1913915.552	-5095648.890	-3316411.010	
14-PE08		-30	50	44.6070	-69	35	5.5371	2667.097	1912602.047	-5138678.491	-3252587.945	
14-PE09		-31	1	19.3195	-69	32	16.7966	1742.475	1913014.071	-5126951.634	-3268885.189	
14-PE10		-31	46	7.3863	-70	26	23.8059	3786.412	1818210.904	-5117416.658	-3340648.867	
14-PE11		-31	45	18.6630	-70	26	37.0948	3864.034	1818167.881	-5118340.818	-3339412.988	
14-PE12		-28	48	30.5726	-69	25	5.4940	4326.968	1967555.027	-5239646.300	-3057404.813	
14-PE13		-28	48	12.4326	-69	25	52.6009	4181.868	1966408.277	-5240228.587	-3056845.205	
14-PE14		-29	38	59.8280	-69	43	34.6010	3986.180	1923458.556	-5207122.414	-3138682.586	
14-PE15		-29	22	27.8243	-69	56	55.1975	4379.270	1908512.626	-5229013.688	-3112277.912	
14-PE16	TCUM	-29	46	22.9597	-69	38	20.3675	3679.407	1928942.016	-5197592.355	-3150388.345	
14-PE17		-29	46	11.6004	-69	38	25.4769	3706.589	1928881.933	-5197825.175	-3150098.063	
14-PE19		-31	25	39.4560	-69	46	15.0775	2343.302	1884276.215	-5113284.928	-3307664.145	
14-PE20		-31	24	44.3090	-69	44	53.0178	2202.631	1886575.364	-5113253.255	-3306140.866	
14-PE21		-31	24	27.9819	-69	44	43.9049	2172.918	1886883.247	-5113392.058	-3305696.063	
14-PE22		-31	21	52.7970	-69	22	2.3904	1865.656	1921379.399	-5102910.597	-3301454.576	
14-PE23		-31	21	49.7793	-69	22	34.3308	1755.223	1920573.014	-5103165.099	-3301317.713	
14-PE24		-31	21	51.6843	-69	24	42.9271	1461.786	1917292.211	-5104098.342	-3301215.098	
14-PE25		-31	23	12.9702	-69	24	36.7110	1498.190	1916998.462	-5102849.186	-3303371.981	
14-PE26		-31	25	26.6712	-69	21	43.9509	1815.802	1920610.803	-5099486.866	-3307053.000	
14-PE27		-31	30	15.6670	-69	24	39.4178	1564.786	1914562.503	-5096568.074	-3314516.137	
14-PE28		-30	38	13.8475	-67	36	23.9600	1097.634	2092836.667	-5079276.942	-3231908.342	
14-PE29		-30	34	33.2757	-67	33	58.7427	954.017	2097684.927	-5080885.156	-3225988.036	
14-PE30		-30	35	44.0360	-67	38	27.5197	1171.698	2090711.841	-5082761.989	-3227975.006	
14-PE38		-30	32	54.0788	-69	30	16.6591	2881.852	1925756.898	-5151939.237	-3224337.099	
14-PE39		-30	33	5.9439	-69	26	42.0540	2705.841	1930997.656	-5149616.923	-3224562.436	
14-PE40		-30	36	25.4685	-69	21	3.5923	2333.467	1938229.314	-5143215.222	-3229664.945	PF12N(348)
14-PE41		-30	41	14.6399	-69	32	52.8532	3431.923	1919275.783	-5146479.845	-3237889.655	
14-PE42		-31	3	49.6455	-69	31	22.1610	1718.720	1913529.491	-5124188.506	-3272840.601	
14-PE43		-30	56	58.3852	-69	38	11.8744	2473.583	1905843.559	-5134704.698	-3262370.079	1E-I-0020
14-PE44		-30	56	51.4975	-69	33	43.6668	1759.004	1912342.743	-5131750.164	-3261820.612	
14-PE45		-30	58	30.3753	-69	33	22.7949	1734.187	1912307.240	-5130068.357	-3264419.804	
14-PR01		-31	45	17.1243	-70	24	20.3974	3618.731	1821497.967	-5116961.751	-3339243.568	
14-PR02		-31	45	46.7447	-70	24	37.6752	3655.536	1820918.737	-5116691.129	-3340039.112	

14-PR03		-28	48	10.8348	-69	24	55.4423	4340.376	1967917.509	-5239835.701	-3056878.440	
14-PR04		-28	47	57.9820	-69	25	33.8997	4225.187	1966972.090	-5240286.617	-3056475.964	
14-PR05		-29	42	25.3034	-68	40	19.4038	2277.239	2017256.807	-5166549.515	-3143335.943	
14-PR06		-29	42	30.5046	-68	40	41.4485	2519.372	2016752.216	-5166887.032	-3143595.092	
14-PR07		-29	42	45.9870	-68	38	5.6381	1921.678	2020379.430	-5164658.566	-3143713.059	
14-PR08		-29	42	33.3047	-68	38	22.5441	2100.347	2020083.153	-5165148.969	-3143462.341	
14-PR09		-28	40	1.9229	-69	21	41.7531	4676.904	1975493.425	-5245038.362	-3043832.586	
14-PR10		-28	38	30.9468	-69	21	12.9743	4410.607	1976616.717	-5245801.711	-3041245.352	
14-PR11		-31	5	40.2833	-70	18	8.5081	3401.056	1843529.651	-5149447.905	-3276628.488	
	J261	-31	52	51.5570	-68	10	40.6591	573.866	2015316.916	-5033036.233	-3349535.807	
	KLM1	-31	53	12.0837	-68	11	5.6332	573.595	2014583.314	-5032969.925	-3350072.569	