



No.	Nombre	Norte	Este	Elevacion Geoidal	Zona	Latitud	Longitud	Elevacion Elipsoidal	Factores		
									Escala	Altura	Combinado
1.-	AYABACAS	8,294,225.979	385,067.371	3,836.739	19 South	15º25'35.02712"S	70º04'16.19320"O	3,882.384	0.999763	0.999392	0.999155
2.-	IC-01	8,246,012.689	392,866.331	3,817.669	19 South	15º51'45.18249"S	70º00'02.17209"O	3,863.092	0.999742	0.999395	0.999137
3.-	IC-02	8,245,773.325	393,298.446	3,815.251	19 South	15º51'53.03860"S	69º59'47.68285"O	3,860.673	0.999741	0.999395	0.999136
4.-	IC-03	8,247,056.216	396,311.566	3,814.975	19 South	15º51'11.75142"S	69º58'06.18247"O	3,860.384	0.999734	0.999395	0.999129
5.-	IC-04	8,247,020.111	396,825.029	3,815.594	19 South	15º51'13.00328"S	69º57'48.92632"O	3,861.002	0.999734	0.999395	0.999129
6.-	IC-05	8,244,393.740	400,826.315	3,816.590	19 South	15º52'39.05631"S	69º55'34.79916"O	3,862.005	0.999733	0.999395	0.999128
7.-	IC-06	8,244,005.957	401,199.701	3,816.650	19 South	15º52'51.72904"S	69º55'22.30239"O	3,862.067	0.999733	0.999395	0.999128
8.-	IC-07	8,242,390.598	404,986.686	3,841.564	19 South	15º53'44.82868"S	69º53'15.20113"O	3,886.990	0.999742	0.999394	0.999136
9.-	IC-08	8,241,968.907	404,848.148	3,831.224	19 South	15º53'58.53214"S	69º53'19.91989"O	3,876.652	0.999742	0.999394	0.999136
10.-	IC-09	8,237,715.027	407,120.860	3,821.788	19 South	15º56'17.27238"S	69º52'04.09013"O	3,867.240	0.999707	0.999394	0.999101
11.-	IC-10	8,237,446.786	407,416.000	3,840.703	19 South	15º56'26.04138"S	69º51'54.20100"O	3,886.157	0.999706	0.999391	0.999097
12.-	IC-11	8,236,027.184	411,527.928	3,821.275	19 South	15º57'12.78096"S	69º49'36.09008"O	3,866.741	0.999697	0.999394	0.999091
13.-	IC-12	8,235,706.325	411,977.190	3,821.107	19 South	15º57'23.28027"S	69º49'21.02118"O	3,866.575	0.999696	0.999394	0.999090
14.-	IC-13	8,233,500.892	415,205.912	3,825.478	19 South	15º58'35.45754"S	69º47'32.69929"O	3,870.959	0.999689	0.999394	0.999083
15.-	IC-14	8,232,919.826	415,660.559	3,824.102	19 South	15º58'54.42304"S	69º47'17.47883"O	3,869.585	0.999688	0.999394	0.999082
16.-	IC-15	8,230,168.942	418,888.194	3,828.506	19 South	16º00'24.33429"S	69º45'29.23410"O	3,873.998	0.999681	0.999393	0.999074
17.-	IC-16	8,229,929.784	419,169.198	3,828.904	19 South	16º00'32.15044"S	69º45'19.80879"O	3,874.396	0.999681	0.999393	0.999074
18.-	IC-17	8,226,416.427	423,252.084	3,828.625	19 South	16º02'26.95607"S	69º43'02.84376"O	3,874.115	0.999673	0.999393	0.999066
19.-	IC-18	8,226,271.176	423,423.202	3,829.665	19 South	16º02'31.70217"S	69º42'57.10224"O	3,875.154	0.999673	0.999393	0.999066
20.-	IC-19	8,223,964.079	426,117.236	3,847.920	19 South	16º03'47.07933"S	69º41'26.70137"O	3,893.400	0.999668	0.999390	0.999058
21.-	IC-20	8,223,605.400	426,687.006	3,844.613	19 South	16º03'58.81339"S	69º41'07.56533"O	3,890.092	0.999666	0.999391	0.999057
22.-	IC-21	8,221,833.116	430,706.668	3,836.582	19 South	16º04'56.91036"S	69º38'52.46494"O	3,882.046	0.999659	0.999392	0.999051
23.-	IC-22	8,221,620.725	430,909.193	3,838.910	19 South	16º05'03.84286"S	69º38'45.67043"O	3,884.373	0.999659	0.999392	0.999051
24.-	PUNO	8,248,079.680	390,710.455	3,825.618	19 South	15º50'37.58279"S	70º01'14.31303"O	3,871.044	0.999748	0.999394	0.999142