

Row Number	Category	Latitude (deg)	Longitude (deg)	Region
1	Down	-6.759530700676613	20.062880477530843	Africa
2	Down	-6.661330980887631	20.312819285399996	Africa
3	Down	-7.046320264400509	19.68102763804737	Africa
4	Down	-7.739896859844642	21.849160869532	Africa
5	Down	-8.14777440957504	21.287733072260757	Africa
6	Down	-9.283530923524683	36.092493432235614	Africa
7	Down	-9.224570344681148	36.085627143910365	Africa
8	Down	-9.21508137168179	36.13403563894732	Africa
9	Down	-9.15577004874172	36.13437881914752	Africa
10	Down	-9.3413948404569	35.805890749487	Africa
11	Down	-9.54819882229021	35.85309408374648	Africa
12	Down	-9.434760202164307	36.024755617776535	Africa
13	Down	-9.962235548607918	36.026700727655545	Africa
14	Down	-6.487526978581822	15.162477282220898	Africa
15	Down	-7.147496590406029	15.264100850855703	Africa
16	Down	-8.878607272619861	15.545576880302592	Africa
17	Down	7.668796766012262	36.55271054950092	Africa
18	Down	6.447005856961838	35.79561758931801	Africa
19	Down	6.50431586911845	35.578637682976854	Africa
20	Down	4.156373326319853	29.47636654424918	Africa
21	Down	4.045421770689818	29.30470494219096	Africa
22	Down	3.500874676141068	29.321006103310427	Africa
23	Down	4.035668946198499	25.531556128852728	Africa
24	Down	4.163742792415189	25.89067162769151	Africa
25	Down	3.765757280979	25.7849281697955	Africa
26	Top	-1.235192115134592	20.873066462096418	Africa
27	Top	-2.046138476998762	20.36505801604344	Africa
28	Top	-1.645848708066558	24.67819716207289	Africa
29	Top	-0.0860166303107756	26.150364949019075	Africa
30	Top	-0.1958795198683217	16.76804073712769	Africa
31	Top	-0.2178521352531328	12.659154206739178	Africa
32	Top	-3.072823577579204	20.745091730199235	Africa
33	Top	-0.701233459844955	27.01828484040547	Africa
34	Top	2.246985479502285	24.30466190463544	Africa

35	Top	2.3567601724402185	16.559300654110956	Africa
36	Top	1.5113023200675948	12.758031077438964	Africa
37	Top	-2.040889638909483	12.335707975194437	Africa
38	Top	-0.7998403173545706	10.945938025360794	Africa
39	Top	-2.5663019817565518	10.32321551943332	Africa
40	Top	-3.771793214409369	20.76313496889892	Africa
41	Top	-3.733423614214268	19.61506415086029	Africa
42	Top	-2.549382493655445	22.404404236292475	Africa
43	Top	5.764973089284691	-7.129727550085198	Africa
44	Top	5.368597793843026	-8.548337510308778	Africa
45	Top	5.3196362502160826	-7.039805860367265	Africa
46	Top	-16.711788476886777	48.91752596742219	Africa
47	Top	-17.659214344799203	48.73972984131429	Africa
48	Top	-17.716782893695562	48.92100432066693	Africa
49	Top	-15.44374807893614	50.25629044473721	Africa
50	Top	-18.310184228361987	48.64292538305806	Africa
51	Top	-18.547305669245407	48.53855529486072	Africa
52	Down	-26.031541060474297	152.95877380146027	Australia
53	Down	5.361899924935236	103.03010849983146	Australia
54	Down	12.754831354364192	106.2110297432279	Australia
55	Down	16.49718467931128	99.2035136808184	Australia
56	Down	23.4153346934668	96.31069706434388	Australia
57	Down	21.45973203343524	106.8768095351295	Australia
58	Down	-42.88249748000954	147.23307373062957	Australia
59	Down	-46.91508566594331	167.83601096407153	Australia
60	Down	-9.289281522894862	150.20443586229177	Australia
61	Down	-4.30711298792379	142.77256045695253	Australia
62	Down	-4.305743965120352	143.17424778542346	Australia
63	Down	0.0149995174447556	116.67708426901072	Australia
64	Down	-8.852537875696736	120.97930898987744	Australia
65	Down	1.0373737412353825	97.69285746199444	Australia
66	Down	16.31064436295085	120.49613376325222	Australia
67	Down	-7.429268238366427	107.92727119484142	Australia
68	Down	-5.348954138129184	119.61211146090967	Australia
69	Down	-40.50208092597672	175.62956626298697	Australia

70	Down	8.495963067464178	123.5334586109422	Australia
71	Down	-18.040587985984864	177.64466242257512	Australia
72	Top	-37.27991266796854	146.6388311397304	Australia
73	Top	-32.79276801207022	122.42645969351256	Australia
74	Top	-33.298344330057645	123.48570735994676	Australia
75	Top	-33.2285774261762	123.54227748114396	Australia
76	Top	4.546989787983884	102.10302243175418	Australia
77	Top	13.263328993037728	105.50158554944156	Australia
78	Top	26.78515230326147	97.25533298475266	Australia
79	Top	17.521597621634918	106.0342820155397	Australia
80	Top	-42.64732034695357	146.13410091768517	Australia
81	Top	-3.186372962641224	139.44500564143758	Australia
82	Top	-3.300587094608098	126.1319513110238	Australia
83	Top	0.5838044266083013	115.04396624308492	Australia
84	Top	18.136409637568946	121.91450363754204	Australia
85	Top	-4.396644592159683	151.6514929598476	Australia
86	Top	-37.98272518324396	177.71307817729314	Australia
87	Top	-43.80727599772441	169.2527049427548	Australia
88	Top	-7.364870571431581	142.17140365744174	Australia
89	Top	-2.898753045538853	102.2848001121764	Australia
90	Top	-33.3471878440628	123.90748153029878	Australia
91	Top	16.258094150619083	101.74003616713564	Australia
92	DOWN	28.92718705779219	103.94922219869252	EastAsia
93	DOWN	28.4827641530845	104.19315751096688	EastAsia
94	DOWN	26.7936541737576	108.6673264420911	EastAsia
95	DOWN	26.193830335589368	110.54001928044762	EastAsia
96	DOWN	24.72488346254405	109.65138671765403	EastAsia
97	DOWN	24.595086662965933	108.56923341198215	EastAsia
98	DOWN	30.56970642634636	119.8149027601828	EastAsia
99	DOWN	25.066245009120973	107.8796142168986	EastAsia
100	DOWN	33.648493418833134	110.7012580086122	EastAsia
101	DOWN	32.98732154691034	110.89879757491	EastAsia
102	DOWN	32.99768830550503	110.68319072284277	EastAsia
103	DOWN	32.79474441564819	111.4041684842577	EastAsia
104	DOWN	33.149186971887275	110.31457309998063	EastAsia

105	DOWN	28.49944154349169	105.39189897879106	EastAsia
106	DOWN	28.567005039488578	105.29576885720329	EastAsia
107	DOWN	28.611621669308214	105.43172424023636	EastAsia
108	DOWN	28.65260354480331	105.20513153749152	EastAsia
109	DOWN	28.492199968983773	105.14745327989846	EastAsia
110	DOWN	28.046223404471377	104.76996620103496	EastAsia
111	DOWN	28.20851187938833	104.09842677704512	EastAsia
112	DOWN	28.67725377363048	103.68084527281631	EastAsia
113	DOWN	28.09980736751067	104.0740308395013	EastAsia
114	DOWN	28.05910181168448	104.338928904237	EastAsia
115	DOWN	28.360434970242824	104.2098390888362	EastAsia
116	DOWN	28.32901021079614	104.87176550329444	EastAsia
117	Top	28.00222644531781	100.04881891017064	EastAsia
118	Top	27.97312222237963	100.00075387645236	EastAsia
119	Top	28.068894410864544	100.5789092918579	EastAsia
120	Top	28.0749530287456	99.58602020989586	EastAsia
121	Top	27.82913245767758	98.9358839360154	EastAsia
122	Top	27.81455817093685	98.93176355895888	EastAsia
123	Top	27.92624598047001	99.10754493384972	EastAsia
124	Top	27.98447210869824	99.1569834867406	EastAsia
125	Top	27.959002260511035	99.0471202875957	EastAsia
126	Top	27.674786640245195	99.60742309104188	EastAsia
127	Top	27.34712365022938	98.97476153760354	EastAsia
128	Top	27.290387834827847	98.98368834500435	EastAsia
129	Top	27.3282147545999	99.78637681206637	EastAsia
130	Top	27.08550057997077	98.81538328280791	EastAsia
131	Top	28.931672815768373	101.11006834614898	EastAsia
132	Top	29.876795652458597	95.06484126466228	EastAsia
133	Top	29.070999334325784	94.45784663129932	EastAsia
134	Top	28.71710043022923	101.49557574713552	EastAsia
135	Top	28.732175360317687	101.47334589463158	EastAsia
136	Top	28.672412924276205	101.544190280567	EastAsia
137	Down	59.15071137058233	23.989670512523453	Europe
138	Down	38.99306637100559	21.96508208291256	Europe
139	Down	38.99386699087685	21.904313674469428	Europe

140	Down	52.060572816961816	24.5936537066522	Europe
141	Down	61.79964640237976	45.917796728947984	Europe
142	Down	65.65129304270327	52.034288012943065	Europe
143	Down	42.331269863481495	-0.3794597654296683	Europe
144	Down	42.06806387759981	-6.740128735369071	Europe
145	Down	42.06653472099011	-6.736695488484894	Europe
146	Down	42.300792248540965	-0.2901629506342223	Europe
147	Down	37.75754370845125	14.898383370856887	Europe
148	Down	37.91426646061048	14.773585241787869	Europe
149	Down	38.10590911686063	24.49246572854217	Europe
150	Down	54.46539545908756	23.571655028694533	Europe
151	Down	54.442043077582326	23.51363388698348	Europe
152	Top	45.44226746817866	22.61952041916101	Europe
153	Top	45.25406443786565	22.462965278539237	Europe
154	Top	66.98566183781197	20.32097372046742	Europe
155	Top	67.92550480515439	22.00296097314636	Europe
156	Top	68.35078708229047	28.29590431700978	Europe
157	Top	66.48466462211111	30.28694134245574	Europe
158	Top	43.6503576445277	40.381469846003895	Europe
159	Top	65.58503106452515	42.73919365772594	Europe
160	Top	64.36538312687088	47.05316196530445	Europe
161	Top	65.15703084062143	49.29144873676433	Europe
162	Top	66.87725484822472	36.68134489045767	Europe
163	Top	66.92412855706523	35.93702108228038	Europe
164	Top	65.39735582873267	57.76858766959432	Europe
165	Top	65.97631575295746	51.93484790836397	Europe
166	Top	59.82299544063167	50.22048906402476	Europe
167	Top	53.1883587159718	56.74156202543369	Europe
168	Top	63.121332271959616	13.176231839628809	Europe
169	Top	66.29314653856032	29.95208650781952	Europe
170	Top	66.93210304116927	18.180210455502355	Europe
171	Top	43.58812335452063	41.96366484088951	Europe
172	Down	66.08907592525134	-145.4631531673563	NAmerica
173	Down	60.639455062830045	-116.90217836680816	NAmerica
174	Down	58.96877473824281	-116.39864997442012	NAmerica

175	Down	51.38091707362297	-97.06873359915876	NAmerica
176	Down	25.434694663098767	-107.72193527930104	NAmerica
177	Down	27.678221530710925	-80.74086880028027	NAmerica
178	Down	8.67164746036724	-80.06858810348885	NAmerica
179	Down	9.307927548215114	-78.56742442713879	NAmerica
180	Down	12.541402436842183	-86.1016156651838	NAmerica
181	Down	12.13499755815613	-86.454544631497	NAmerica
182	Down	11.622251720161335	-84.85460960765911	NAmerica
183	Down	15.07232128902652	-87.91006626552824	NAmerica
184	Down	21.063108244446975	-89.35984277699086	NAmerica
185	Down	16.83548432698121	-98.16676967436288	NAmerica
186	Down	19.394836868423848	-104.15736521997356	NAmerica
187	Down	26.322418184024	-108.50732449892897	NAmerica
188	Down	56.38419976829185	-97.7798388059728	NAmerica
189	Down	56.13401004884154	-100.76262735724517	NAmerica
190	Down	62.70003173532845	-122.43121729412	NAmerica
191	Down	63.00776908529699	-153.35163099391875	NAmerica
192	Top	60.31535452502618	-128.52562857753884	NAmerica
193	Top	47.40151479052976	-80.87982873227611	NAmerica
194	Top	51.86726983232454	-58.34791547112598	NAmerica
195	Top	44.180078953754006	-74.19285397050439	NAmerica
196	Top	55.12378387475017	-99.09255290811566	NAmerica
197	Top	57.46322310741797	-125.3134006714848	NAmerica
198	Top	35.52143772338028	-83.66740969555471	NAmerica
199	Top	26.032866274650388	-99.85581822244612	NAmerica
200	Top	16.984404181956588	-94.3329323566662	NAmerica
201	Top	16.445782700936718	-90.97044209190216	NAmerica
202	Top	16.759092045037352	-88.76651414769192	NAmerica
203	Top	15.429982393467006	-84.98038616889642	NAmerica
204	Top	9.407806768046836	-83.17465423264632	NAmerica
205	Top	8.638838726497527	-80.93335408328498	NAmerica
206	Top	8.387718126797502	-77.47808623536947	NAmerica
207	Top	14.456077201368563	-84.82545921139095	NAmerica
208	Top	65.94106893212562	-129.83132352744312	NAmerica
209	Top	47.84544396711544	-123.4555941038336	NAmerica

210	Top	17.945323633121877	-89.59663054746618	NAmerica
211	Top	11.246559225579851	-84.02349167539	NAmerica
212	Down	50.93751210040642	130.02930103328913	NAsia
213	Down	55.04182372176913	123.70486385332744	NAsia
214	Down	55.799389565943926	123.54738107477176	NAsia
215	Down	60.10427700587057	131.74532230639912	NAsia
216	Down	61.709189764101886	115.07539353971885	NAsia
217	Down	58.4682204753156	118.3399035537492	NAsia
218	Down	53.60259686374636	101.40796680375242	NAsia
219	Down	60.22179400526407	127.20204839481144	NAsia
220	Down	60.27631150459701	127.0379400783401	NAsia
221	Down	53.69284645461091	83.18738206243947	NAsia
222	Down	57.41538830210824	84.06301408134875	NAsia
223	Down	57.80339654766591	83.75642681312155	NAsia
224	Down	57.6586370029099	83.62630766191391	NAsia
225	Down	57.61765660844296	83.73170746611102	NAsia
226	Down	59.39475812619151	79.87699096678197	NAsia
227	Down	59.35068175619797	79.96419442235081	NAsia
228	Down	64.44039425902832	124.9205865775472	NAsia
229	Down	48.92966812665261	140.1483468230735	NAsia
230	Down	60.44399279694725	127.00561971969208	NAsia
231	Down	53.00620452906568	142.42577655950765	NAsia
232	Top	63.75336425405984	90.24121433438928	NAsia
233	Top	63.76786009168009	90.09701903021929	NAsia
234	Top	63.78024190876767	89.7626601890187	NAsia
235	Top	63.67708336561284	89.18962843598919	NAsia
236	Top	58.24488062023653	110.25992953975144	NAsia
237	Top	58.47413452538373	111.0614555862862	NAsia
238	Top	63.18494621725063	80.38310383601466	NAsia
239	Top	63.19073548621141	80.0782612763353	NAsia
240	Top	54.95474959989072	87.6235337297141	NAsia
241	Top	54.66058735335144	106.02249711813816	NAsia
242	Top	59.80182244132565	100.10243579612188	NAsia
243	Top	51.948800838274224	119.7744628325506	NAsia
244	Top	47.33271299566647	136.2354416862095	NAsia

245	Top	44.84769993139364	134.6841607962551	NAsia
246	Top	56.79248140416323	160.03102078611795	NAsia
247	Top	53.06478570433634	157.1210923051944	NAsia
248	Top	58.63058900465312	136.1439382973096	NAsia
249	Top	61.5378900995818	135.63728870180364	NAsia
250	Top	50.8273685870041	142.93347398799224	NAsia
251	Top	61.996741899154905	64.24126003196251	NAsia
252	Down	-16.90561261891151	-41.95530114471535	SAmerica
253	Down	-17.00413306913356	-41.89762307787062	SAmerica
254	Down	-2.031778699747331	-44.98387456759793	SAmerica
255	Down	-1.99918307905074	-45.119830544006376	SAmerica
256	Down	-5.597530928811374	-41.62167228291364	SAmerica
257	Down	-5.531923638494522	-41.64810779265657	SAmerica
258	Down	-6.802560325971824	-76.35979112113075	SAmerica
259	Down	-6.75653626409758	-76.33350968743034	SAmerica
260	Down	5.82697677683218	-73.59158647539532	SAmerica
261	Down	5.969839828948861	-73.68302511059586	SAmerica
262	Down	6.050984039600278	-73.41351629451505	SAmerica
263	Down	-2.0059846584146688	-80.26185410674107	SAmerica
264	Down	-1.8097130073942675	-80.44450160981438	SAmerica
265	Down	-2.103425622642272	-80.45136816089637	SAmerica
266	Down	-2.2530062186546296	-80.38545030261399	SAmerica
267	Down	-2.091074389746665	-80.09019238071801	SAmerica
268	Down	-2.1185216661258144	-80.36485043391421	SAmerica
269	Down	-2.1706700469039903	-80.23164143638454	SAmerica
270	Down	18.434831195035432	-70.57481972895303	SAmerica
271	Down	21.31529004871951	-77.10430785566737	SAmerica
272	Down	20.852723004184533	-77.37347376652582	SAmerica
273	Down	21.097640447735504	-78.21804756884885	SAmerica
274	Top	9.500179479925515	-62.01173918181281	SAmerica
275	Top	7.162749386366992	-59.91858012710309	SAmerica
276	Top	4.323717056228329	-63.48388677915143	SAmerica
277	Top	1.7286612537398731	-54.11602389518919	SAmerica
278	Top	-1.4065610146857883	-64.46004604283507	SAmerica
279	Top	-3.0509368007182585	-71.58533997111319	SAmerica

280	Top	-5.4304885199981765	-69.79266591402364	SAmerica
281	Top	-8.096379514160365	-64.82344986134642	SAmerica
282	Top	-8.03168216424901	-59.55879863603535	SAmerica
283	Top	-8.968769838146324	-43.54620967300114	SAmerica
284	Top	-13.570234166705513	-69.35567067981067	SAmerica
285	Top	-15.02360414415872	-63.070419344597966	SAmerica
286	Top	-11.34462289332262	-59.840438938663326	SAmerica
287	Top	-11.7321370915082	-53.29258744093773	SAmerica
288	Top	-19.293856801474803	-58.4644837971208	SAmerica
289	Top	-24.63479189608845	-64.55611358480347	SAmerica
290	Top	-40.85018239951228	-72.026306395049	SAmerica
291	Top	-25.23545531723281	-53.76070850097124	SAmerica
292	Top	19.16690153575087	-71.17751458442929	SAmerica
293	Top	19.105923620619272	-70.99349369063884	SAmerica
294	Down	27.68722539884014	83.23167128030516	SAAsia
295	Down	23.170062195274184	92.3229479060392	SAAsia
296	Down	22.548804198179912	81.81599994070903	SAAsia
297	Down	22.58862867504273	82.28639095888079	SAAsia
298	Down	19.4762225789796	80.15682072602094	SAAsia
299	Down	14.965704491937826	74.92630796639477	SAAsia
300	Down	14.196443780272306	74.59588888540348	SAAsia
301	Down	13.642422802774275	75.67338054825069	SAAsia
302	Down	13.280656677674076	75.56323945044879	SAAsia
303	Down	9.192329037816942	76.8282903362593	SAAsia
304	Down	30.80461615100385	77.08402745796737	SAAsia
305	Down	20.4971533564048	81.95211354735777	SAAsia
306	Down	17.487876313859886	81.0722932237516	SAAsia
307	Down	12.001171145856931	76.18164621396811	SAAsia
308	Down	20.810239030020085	80.3251602511664	SAAsia
309	Down	32.23885696304022	75.71781389927074	SAAsia
310	Down	28.74910706364187	80.47182572780197	SAAsia
311	Down	8.015290640492191	80.00968754877181	SAAsia
312	Down	7.145308943159569	81.41801474786244	SAAsia
313	Down	7.034587523830316	81.06198365877368	SAAsia
314	Top	27.49497600204721	84.5032184756224	SAAsia

315	Top	27.431067197466326	90.32003038661728	SAsia
316	Top	27.452365158777937	91.84296108716482	SAsia
317	Top	28.2171015532931	94.28676756424834	SAsia
318	Top	25.60662550521954	93.3642397296089	SAsia
319	Top	13.584901554829491	75.06773568809162	SAsia
320	Top	12.914358451248695	75.55871522426929	SAsia
321	Top	12.5777572994511	75.67387085641599	SAsia
322	Top	10.236233817829572	76.98859369630472	SAsia
323	Top	9.189546319364034	77.19154137625237	SAsia
324	Top	17.719075237250276	81.63197659112338	SAsia
325	Top	11.859716609967805	78.6273634696335	SAsia
326	Top	21.85310345578841	86.49812999613057	SAsia
327	Top	29.015274792764856	81.8526992588589	SAsia
328	Top	33.64380667577842	75.4366904722165	SAsia
329	Top	28.842162060907626	95.52372273796853	SAsia
330	Top	22.456922974872278	89.52478531419696	SAsia
331	Top	8.387448605113823	79.96793730813307	SAsia
332	Top	7.724476596159728	80.87048620209661	SAsia
333	Top	6.591338440387862	81.41053788190148	SAsia