

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
1	2- 11	2- 11	-18.683, 7.595	-18.683, 8.648	-17.684, 8.648	-17.684, 7.595
2	2- 11	12- 21	-17.684, 7.595	-17.684, 8.648	-16.652, 8.648	-16.652, 7.595
3	2- 11	22- 31	-16.652, 7.595	-16.652, 8.648	-15.616, 8.648	-15.616, 7.595
4	2- 11	32- 41	-15.616, 7.595	-15.616, 8.648	-14.573, 8.648	-14.573, 7.595
5	2- 11	42- 51	-14.573, 7.595	-14.573, 8.648	-13.526, 8.648	-13.526, 7.595
6	2- 11	52- 61	-13.526, 7.595	-13.526, 8.648	-12.475, 8.648	-12.475, 7.595
7	2- 11	62- 71	-12.475, 7.595	-12.475, 8.648	-11.419, 8.648	-11.419, 7.595
8	2- 11	72- 81	-11.419, 7.595	-11.419, 8.648	-10.359, 8.648	-10.359, 7.595
9	2- 11	82- 91	-10.359, 7.595	-10.359, 8.648	-9.295, 8.648	-9.295, 7.595
10	2- 11	92- 101	-9.295, 7.595	-9.295, 8.648	-8.229, 8.648	-8.229, 7.595
11	2- 11	102- 111	-8.229, 7.595	-8.229, 8.648	-7.159, 8.648	-7.159, 7.595
12	2- 11	112- 121	-7.159, 7.595	-7.159, 8.648	-6.087, 8.648	-6.087, 7.595
13	2- 11	122- 131	-6.087, 7.595	-6.087, 8.648	-5.013, 8.648	-5.013, 7.595
14	2- 11	132- 141	-5.013, 7.595	-5.013, 8.648	-3.937, 8.648	-3.937, 7.595
15	2- 11	142- 151	-3.937, 7.595	-3.937, 8.648	-2.859, 8.648	-2.859, 7.595
16	2- 11	152- 161	-2.859, 7.595	-2.859, 8.648	-1.781, 8.648	-1.781, 7.595
17	2- 11	162- 171	-1.781, 7.595	-1.781, 8.648	-0.702, 8.648	-0.702, 7.595
18	2- 11	172- 181	-0.702, 7.595	-0.702, 8.648	0.378, 8.648	0.378, 7.595
19	2- 11	182- 191	0.378, 7.595	0.378, 8.648	1.457, 8.648	1.457, 7.595
20	2- 11	192- 201	1.457, 7.595	1.457, 8.648	2.536, 8.648	2.536, 7.595
21	2- 11	202- 211	2.536, 7.595	2.536, 8.648	3.613, 8.648	3.613, 7.595
22	2- 11	212- 221	3.613, 7.595	3.613, 8.648	4.690, 8.648	4.690, 7.595
23	2- 11	222- 231	4.690, 7.595	4.690, 8.648	5.765, 8.648	5.765, 7.595
24	2- 11	232- 241	5.765, 7.595	5.765, 8.648	6.838, 8.648	6.838, 7.595
25	2- 11	242- 251	6.838, 7.595	6.838, 8.648	7.908, 8.648	7.908, 7.595
26	2- 11	252- 261	7.908, 7.595	7.908, 8.648	8.976, 8.648	8.976, 7.595
27	2- 11	262- 271	8.976, 7.595	8.976, 8.648	10.040, 8.648	10.040, 7.595
28	2- 11	272- 281	10.040, 7.595	10.040, 8.648	11.101, 8.648	11.101, 7.595
29	2- 11	282- 291	11.101, 7.595	11.101, 8.648	12.158, 8.648	12.158, 7.595
30	2- 11	292- 303	12.158, 7.595	12.158, 8.648	13.369, 8.648	13.369, 7.595
31	12- 21	2- 11	-18.683, 8.648	-18.683, 9.727	-17.684, 9.727	-17.684, 8.648
32	12- 21	12- 21	-17.684, 8.648	-17.684, 9.727	-16.652, 9.727	-16.652, 8.648
33	12- 21	22- 31	-16.652, 8.648	-16.652, 9.727	-15.616, 9.727	-15.616, 8.648
34	12- 21	32- 41	-15.616, 8.648	-15.616, 9.727	-14.573, 9.727	-14.573, 8.648
35	12- 21	42- 51	-14.573, 8.648	-14.573, 9.727	-13.526, 9.727	-13.526, 8.648
36	12- 21	52- 61	-13.526, 8.648	-13.526, 9.727	-12.475, 9.727	-12.475, 8.648
37	12- 21	62- 71	-12.475, 8.648	-12.475, 9.727	-11.419, 9.727	-11.419, 8.648
38	12- 21	72- 81	-11.419, 8.648	-11.419, 9.727	-10.359, 9.727	-10.359, 8.648
39	12- 21	82- 91	-10.359, 8.648	-10.359, 9.727	-9.295, 9.727	-9.295, 8.648
40	12- 21	92- 101	-9.295, 8.648	-9.295, 9.727	-8.229, 9.727	-8.229, 8.648
41	12- 21	102- 111	-8.229, 8.648	-8.229, 9.727	-7.159, 9.727	-7.159, 8.648
42	12- 21	112- 121	-7.159, 8.648	-7.159, 9.727	-6.087, 9.727	-6.087, 8.648
43	12- 21	122- 131	-6.087, 8.648	-6.087, 9.727	-5.013, 9.727	-5.013, 8.648
44	12- 21	132- 141	-5.013, 8.648	-5.013, 9.727	-3.937, 9.727	-3.937, 8.648
45	12- 21	142- 151	-3.937, 8.648	-3.937, 9.727	-2.859, 9.727	-2.859, 8.648
46	12- 21	152- 161	-2.859, 8.648	-2.859, 9.727	-1.781, 9.727	-1.781, 8.648
47	12- 21	162- 171	-1.781, 8.648	-1.781, 9.727	-0.702, 9.727	-0.702, 8.648
48	12- 21	172- 181	-0.702, 8.648	-0.702, 9.727	0.378, 9.727	0.378, 8.648
49	12- 21	182- 191	0.378, 8.648	0.378, 9.727	1.457, 9.727	1.457, 8.648
50	12- 21	192- 201	1.457, 8.648	1.457, 9.727	2.536, 9.727	2.536, 8.648
51	12- 21	202- 211	2.536, 8.648	2.536, 9.727	3.613, 9.727	3.613, 8.648

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
52	12- 21	212- 221	3.613, 8.648	3.613, 9.727	4.690, 9.727	4.690, 8.648
53	12- 21	222- 231	4.690, 8.648	4.690, 9.727	5.765, 9.727	5.765, 8.648
54	12- 21	232- 241	5.765, 8.648	5.765, 9.727	6.838, 9.727	6.838, 8.648
55	12- 21	242- 251	6.838, 8.648	6.838, 9.727	7.908, 9.727	7.908, 8.648
56	12- 21	252- 261	7.908, 8.648	7.908, 9.727	8.976, 9.727	8.976, 8.648
57	12- 21	262- 271	8.976, 8.648	8.976, 9.727	10.040, 9.727	10.040, 8.648
58	12- 21	272- 281	10.040, 8.648	10.040, 9.727	11.101, 9.727	11.101, 8.648
59	12- 21	282- 291	11.101, 8.648	11.101, 9.727	12.158, 9.727	12.158, 8.648
60	12- 21	292- 303	12.158, 8.648	12.158, 9.727	13.369, 9.727	13.369, 8.648
61	22- 31	2- 11	-18.683, 9.727	-18.683, 10.806	-17.684, 10.806	-17.684, 9.727
62	22- 31	12- 21	-17.684, 9.727	-17.684, 10.806	-16.652, 10.806	-16.652, 9.727
63	22- 31	22- 31	-16.652, 9.727	-16.652, 10.806	-15.616, 10.806	-15.616, 9.727
64	22- 31	32- 41	-15.616, 9.727	-15.616, 10.806	-14.573, 10.806	-14.573, 9.727
65	22- 31	42- 51	-14.573, 9.727	-14.573, 10.806	-13.526, 10.806	-13.526, 9.727
66	22- 31	52- 61	-13.526, 9.727	-13.526, 10.806	-12.475, 10.806	-12.475, 9.727
67	22- 31	62- 71	-12.475, 9.727	-12.475, 10.806	-11.419, 10.806	-11.419, 9.727
68	22- 31	72- 81	-11.419, 9.727	-11.419, 10.806	-10.359, 10.806	-10.359, 9.727
69	22- 31	82- 91	-10.359, 9.727	-10.359, 10.806	-9.295, 10.806	-9.295, 9.727
70	22- 31	92- 101	-9.295, 9.727	-9.295, 10.806	-8.229, 10.806	-8.229, 9.727
71	22- 31	102- 111	-8.229, 9.727	-8.229, 10.806	-7.159, 10.806	-7.159, 9.727
72	22- 31	112- 121	-7.159, 9.727	-7.159, 10.806	-6.087, 10.806	-6.087, 9.727
73	22- 31	122- 131	-6.087, 9.727	-6.087, 10.806	-5.013, 10.806	-5.013, 9.727
74	22- 31	132- 141	-5.013, 9.727	-5.013, 10.806	-3.937, 10.806	-3.937, 9.727
75	22- 31	142- 151	-3.937, 9.727	-3.937, 10.806	-2.859, 10.806	-2.859, 9.727
76	22- 31	152- 161	-2.859, 9.727	-2.859, 10.806	-1.781, 10.806	-1.781, 9.727
77	22- 31	162- 171	-1.781, 9.727	-1.781, 10.806	-0.702, 10.806	-0.702, 9.727
78	22- 31	172- 181	-0.702, 9.727	-0.702, 10.806	0.378, 10.806	0.378, 9.727
79	22- 31	182- 191	0.378, 9.727	0.378, 10.806	1.457, 10.806	1.457, 9.727
80	22- 31	192- 201	1.457, 9.727	1.457, 10.806	2.536, 10.806	2.536, 9.727
81	22- 31	202- 211	2.536, 9.727	2.536, 10.806	3.613, 10.806	3.613, 9.727
82	22- 31	212- 221	3.613, 9.727	3.613, 10.806	4.690, 10.806	4.690, 9.727
83	22- 31	222- 231	4.690, 9.727	4.690, 10.806	5.765, 10.806	5.765, 9.727
84	22- 31	232- 241	5.765, 9.727	5.765, 10.806	6.838, 10.806	6.838, 9.727
85	22- 31	242- 251	6.838, 9.727	6.838, 10.806	7.908, 10.806	7.908, 9.727
86	22- 31	252- 261	7.908, 9.727	7.908, 10.806	8.976, 10.806	8.976, 9.727
87	22- 31	262- 271	8.976, 9.727	8.976, 10.806	10.040, 10.806	10.040, 9.727
88	22- 31	272- 281	10.040, 9.727	10.040, 10.806	11.101, 10.806	11.101, 9.727
89	22- 31	282- 291	11.101, 9.727	11.101, 10.806	12.158, 10.806	12.158, 9.727
90	22- 31	292- 303	12.158, 9.727	12.158, 10.806	13.369, 10.806	13.369, 9.727
91	32- 41	2- 11	-18.683, 10.806	-18.683, 11.886	-17.684, 11.886	-17.684, 10.806
92	32- 41	12- 21	-17.684, 10.806	-17.684, 11.886	-16.652, 11.886	-16.652, 10.806
93	32- 41	22- 31	-16.652, 10.806	-16.652, 11.886	-15.616, 11.886	-15.616, 10.806
94	32- 41	32- 41	-15.616, 10.806	-15.616, 11.886	-14.573, 11.886	-14.573, 10.806
95	32- 41	42- 51	-14.573, 10.806	-14.573, 11.886	-13.526, 11.886	-13.526, 10.806
96	32- 41	52- 61	-13.526, 10.806	-13.526, 11.886	-12.475, 11.886	-12.475, 10.806
97	32- 41	62- 71	-12.475, 10.806	-12.475, 11.886	-11.419, 11.886	-11.419, 10.806
98	32- 41	72- 81	-11.419, 10.806	-11.419, 11.886	-10.359, 11.886	-10.359, 10.806
99	32- 41	82- 91	-10.359, 10.806	-10.359, 11.886	-9.295, 11.886	-9.295, 10.806
100	32- 41	92- 101	-9.295, 10.806	-9.295, 11.886	-8.229, 11.886	-8.229, 10.806
101	32- 41	102- 111	-8.229, 10.806	-8.229, 11.886	-7.159, 11.886	-7.159, 10.806
102	32- 41	112- 121	-7.159, 10.806	-7.159, 11.886	-6.087, 11.886	-6.087, 10.806

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
103	32- 41	122- 131	-6.087, 10.806	-6.087, 11.886	-5.013, 11.886	-5.013, 10.806
104	32- 41	132- 141	-5.013, 10.806	-5.013, 11.886	-3.937, 11.886	-3.937, 10.806
105	32- 41	142- 151	-3.937, 10.806	-3.937, 11.886	-2.859, 11.886	-2.859, 10.806
106	32- 41	152- 161	-2.859, 10.806	-2.859, 11.886	-1.781, 11.886	-1.781, 10.806
107	32- 41	162- 171	-1.781, 10.806	-1.781, 11.886	-0.702, 11.886	-0.702, 10.806
108	32- 41	172- 181	-0.702, 10.806	-0.702, 11.886	0.378, 11.886	0.378, 10.806
109	32- 41	182- 191	0.378, 10.806	0.378, 11.886	1.457, 11.886	1.457, 10.806
110	32- 41	192- 201	1.457, 10.806	1.457, 11.886	2.536, 11.886	2.536, 10.806
111	32- 41	202- 211	2.536, 10.806	2.536, 11.886	3.613, 11.886	3.613, 10.806
112	32- 41	212- 221	3.613, 10.806	3.613, 11.886	4.690, 11.886	4.690, 10.806
113	32- 41	222- 231	4.690, 10.806	4.690, 11.886	5.765, 11.886	5.765, 10.806
114	32- 41	232- 241	5.765, 10.806	5.765, 11.886	6.838, 11.886	6.838, 10.806
115	32- 41	242- 251	6.838, 10.806	6.838, 11.886	7.908, 11.886	7.908, 10.806
116	32- 41	252- 261	7.908, 10.806	7.908, 11.886	8.976, 11.886	8.976, 10.806
117	32- 41	262- 271	8.976, 10.806	8.976, 11.886	10.040, 11.886	10.040, 10.806
118	32- 41	272- 281	10.040, 10.806	10.040, 11.886	11.101, 11.886	11.101, 10.806
119	32- 41	282- 291	11.101, 10.806	11.101, 11.886	12.158, 11.886	12.158, 10.806
120	32- 41	292- 303	12.158, 10.806	12.158, 11.886	13.369, 11.886	13.369, 10.806
121	42- 51	2- 11	-18.683, 11.886	-18.683, 12.965	-17.684, 12.965	-17.684, 11.886
122	42- 51	12- 21	-17.684, 11.886	-17.684, 12.965	-16.652, 12.965	-16.652, 11.886
123	42- 51	22- 31	-16.652, 11.886	-16.652, 12.965	-15.616, 12.965	-15.616, 11.886
124	42- 51	32- 41	-15.616, 11.886	-15.616, 12.965	-14.573, 12.965	-14.573, 11.886
125	42- 51	42- 51	-14.573, 11.886	-14.573, 12.965	-13.526, 12.965	-13.526, 11.886
126	42- 51	52- 61	-13.526, 11.886	-13.526, 12.965	-12.475, 12.965	-12.475, 11.886
127	42- 51	62- 71	-12.475, 11.886	-12.475, 12.965	-11.419, 12.965	-11.419, 11.886
128	42- 51	72- 81	-11.419, 11.886	-11.419, 12.965	-10.359, 12.965	-10.359, 11.886
129	42- 51	82- 91	-10.359, 11.886	-10.359, 12.965	-9.295, 12.965	-9.295, 11.886
130	42- 51	92- 101	-9.295, 11.886	-9.295, 12.965	-8.229, 12.965	-8.229, 11.886
131	42- 51	102- 111	-8.229, 11.886	-8.229, 12.965	-7.159, 12.965	-7.159, 11.886
132	42- 51	112- 121	-7.159, 11.886	-7.159, 12.965	-6.087, 12.965	-6.087, 11.886
133	42- 51	122- 131	-6.087, 11.886	-6.087, 12.965	-5.013, 12.965	-5.013, 11.886
134	42- 51	132- 141	-5.013, 11.886	-5.013, 12.965	-3.937, 12.965	-3.937, 11.886
135	42- 51	142- 151	-3.937, 11.886	-3.937, 12.965	-2.859, 12.965	-2.859, 11.886
136	42- 51	152- 161	-2.859, 11.886	-2.859, 12.965	-1.781, 12.965	-1.781, 11.886
137	42- 51	162- 171	-1.781, 11.886	-1.781, 12.965	-0.702, 12.965	-0.702, 11.886
138	42- 51	172- 181	-0.702, 11.886	-0.702, 12.965	0.378, 12.965	0.378, 11.886
139	42- 51	182- 191	0.378, 11.886	0.378, 12.965	1.457, 12.965	1.457, 11.886
140	42- 51	192- 201	1.457, 11.886	1.457, 12.965	2.536, 12.965	2.536, 11.886
141	42- 51	202- 211	2.536, 11.886	2.536, 12.965	3.613, 12.965	3.613, 11.886
142	42- 51	212- 221	3.613, 11.886	3.613, 12.965	4.690, 12.965	4.690, 11.886
143	42- 51	222- 231	4.690, 11.886	4.690, 12.965	5.765, 12.965	5.765, 11.886
144	42- 51	232- 241	5.765, 11.886	5.765, 12.965	6.838, 12.965	6.838, 11.886
145	42- 51	242- 251	6.838, 11.886	6.838, 12.965	7.908, 12.965	7.908, 11.886
146	42- 51	252- 261	7.908, 11.886	7.908, 12.965	8.976, 12.965	8.976, 11.886
147	42- 51	262- 271	8.976, 11.886	8.976, 12.965	10.040, 12.965	10.040, 11.886
148	42- 51	272- 281	10.040, 11.886	10.040, 12.965	11.101, 12.965	11.101, 11.886
149	42- 51	282- 291	11.101, 11.886	11.101, 12.965	12.158, 12.965	12.158, 11.886
150	42- 51	292- 303	12.158, 11.886	12.158, 12.965	13.369, 12.965	13.369, 11.886
151	52- 61	2- 11	-18.683, 12.965	-18.683, 14.045	-17.684, 14.045	-17.684, 12.965
152	52- 61	12- 21	-17.684, 12.965	-17.684, 14.045	-16.652, 14.045	-16.652, 12.965
153	52- 61	22- 31	-16.652, 12.965	-16.652, 14.045	-15.616, 14.045	-15.616, 12.965

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
154	52- 61	32- 41	-15.616, 12.965	-15.616, 14.045	-14.573, 14.045	-14.573, 12.965
155	52- 61	42- 51	-14.573, 12.965	-14.573, 14.045	-13.526, 14.045	-13.526, 12.965
156	52- 61	52- 61	-13.526, 12.965	-13.526, 14.045	-12.475, 14.045	-12.475, 12.965
157	52- 61	62- 71	-12.475, 12.965	-12.475, 14.045	-11.419, 14.045	-11.419, 12.965
158	52- 61	72- 81	-11.419, 12.965	-11.419, 14.045	-10.359, 14.045	-10.359, 12.965
159	52- 61	82- 91	-10.359, 12.965	-10.359, 14.045	-9.295, 14.045	-9.295, 12.965
160	52- 61	92- 101	-9.295, 12.965	-9.295, 14.045	-8.229, 14.045	-8.229, 12.965
161	52- 61	102- 111	-8.229, 12.965	-8.229, 14.045	-7.159, 14.045	-7.159, 12.965
162	52- 61	112- 121	-7.159, 12.965	-7.159, 14.045	-6.087, 14.045	-6.087, 12.965
163	52- 61	122- 131	-6.087, 12.965	-6.087, 14.045	-5.013, 14.045	-5.013, 12.965
164	52- 61	132- 141	-5.013, 12.965	-5.013, 14.045	-3.937, 14.045	-3.937, 12.965
165	52- 61	142- 151	-3.937, 12.965	-3.937, 14.045	-2.859, 14.045	-2.859, 12.965
166	52- 61	152- 161	-2.859, 12.965	-2.859, 14.045	-1.781, 14.045	-1.781, 12.965
167	52- 61	162- 171	-1.781, 12.965	-1.781, 14.045	-0.702, 14.045	-0.702, 12.965
168	52- 61	172- 181	-0.702, 12.965	-0.702, 14.045	0.378, 14.045	0.378, 12.965
169	52- 61	182- 191	0.378, 12.965	0.378, 14.045	1.457, 14.045	1.457, 12.965
170	52- 61	192- 201	1.457, 12.965	1.457, 14.045	2.536, 14.045	2.536, 12.965
171	52- 61	202- 211	2.536, 12.965	2.536, 14.045	3.613, 14.045	3.613, 12.965
172	52- 61	212- 221	3.613, 12.965	3.613, 14.045	4.690, 14.045	4.690, 12.965
173	52- 61	222- 231	4.690, 12.965	4.690, 14.045	5.765, 14.045	5.765, 12.965
174	52- 61	232- 241	5.765, 12.965	5.765, 14.045	6.838, 14.045	6.838, 12.965
175	52- 61	242- 251	6.838, 12.965	6.838, 14.045	7.908, 14.045	7.908, 12.965
176	52- 61	252- 261	7.908, 12.965	7.908, 14.045	8.976, 14.045	8.976, 12.965
177	52- 61	262- 271	8.976, 12.965	8.976, 14.045	10.040, 14.045	10.040, 12.965
178	52- 61	272- 281	10.040, 12.965	10.040, 14.045	11.101, 14.045	11.101, 12.965
179	52- 61	282- 291	11.101, 12.965	11.101, 14.045	12.158, 14.045	12.158, 12.965
180	52- 61	292- 303	12.158, 12.965	12.158, 14.045	13.369, 14.045	13.369, 12.965
181	62- 71	2- 11	-18.683, 14.045	-18.683, 15.124	-17.684, 15.124	-17.684, 14.045
182	62- 71	12- 21	-17.684, 14.045	-17.684, 15.124	-16.652, 15.124	-16.652, 14.045
183	62- 71	22- 31	-16.652, 14.045	-16.652, 15.124	-15.616, 15.124	-15.616, 14.045
184	62- 71	32- 41	-15.616, 14.045	-15.616, 15.124	-14.573, 15.124	-14.573, 14.045
185	62- 71	42- 51	-14.573, 14.045	-14.573, 15.124	-13.526, 15.124	-13.526, 14.045
186	62- 71	52- 61	-13.526, 14.045	-13.526, 15.124	-12.475, 15.124	-12.475, 14.045
187	62- 71	62- 71	-12.475, 14.045	-12.475, 15.124	-11.419, 15.124	-11.419, 14.045
188	62- 71	72- 81	-11.419, 14.045	-11.419, 15.124	-10.359, 15.124	-10.359, 14.045
189	62- 71	82- 91	-10.359, 14.045	-10.359, 15.124	-9.295, 15.124	-9.295, 14.045
190	62- 71	92- 101	-9.295, 14.045	-9.295, 15.124	-8.229, 15.124	-8.229, 14.045
191	62- 71	102- 111	-8.229, 14.045	-8.229, 15.124	-7.159, 15.124	-7.159, 14.045
192	62- 71	112- 121	-7.159, 14.045	-7.159, 15.124	-6.087, 15.124	-6.087, 14.045
193	62- 71	122- 131	-6.087, 14.045	-6.087, 15.124	-5.013, 15.124	-5.013, 14.045
194	62- 71	132- 141	-5.013, 14.045	-5.013, 15.124	-3.937, 15.124	-3.937, 14.045
195	62- 71	142- 151	-3.937, 14.045	-3.937, 15.124	-2.859, 15.124	-2.859, 14.045
196	62- 71	152- 161	-2.859, 14.045	-2.859, 15.124	-1.781, 15.124	-1.781, 14.045
197	62- 71	162- 171	-1.781, 14.045	-1.781, 15.124	-0.702, 15.124	-0.702, 14.045
198	62- 71	172- 181	-0.702, 14.045	-0.702, 15.124	0.378, 15.124	0.378, 14.045
199	62- 71	182- 191	0.378, 14.045	0.378, 15.124	1.457, 15.124	1.457, 14.045
200	62- 71	192- 201	1.457, 14.045	1.457, 15.124	2.536, 15.124	2.536, 14.045
201	62- 71	202- 211	2.536, 14.045	2.536, 15.124	3.613, 15.124	3.613, 14.045
202	62- 71	212- 221	3.613, 14.045	3.613, 15.124	4.690, 15.124	4.690, 14.045
203	62- 71	222- 231	4.690, 14.045	4.690, 15.124	5.765, 15.124	5.765, 14.045
204	62- 71	232- 241	5.765, 14.045	5.765, 15.124	6.838, 15.124	6.838, 14.045

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
205	62- 71	242- 251	6.838, 14.045	6.838, 15.124	7.908, 15.124	7.908, 14.045
206	62- 71	252- 261	7.908, 14.045	7.908, 15.124	8.976, 15.124	8.976, 14.045
207	62- 71	262- 271	8.976, 14.045	8.976, 15.124	10.040, 15.124	10.040, 14.045
208	62- 71	272- 281	10.040, 14.045	10.040, 15.124	11.101, 15.124	11.101, 14.045
209	62- 71	282- 291	11.101, 14.045	11.101, 15.124	12.158, 15.124	12.158, 14.045
210	62- 71	292- 303	12.158, 14.045	12.158, 15.124	13.369, 15.124	13.369, 14.045
211	72- 81	2- 11	-18.683, 15.124	-18.683, 16.203	-17.684, 16.203	-17.684, 15.124
212	72- 81	12- 21	-17.684, 15.124	-17.684, 16.203	-16.652, 16.203	-16.652, 15.124
213	72- 81	22- 31	-16.652, 15.124	-16.652, 16.203	-15.616, 16.203	-15.616, 15.124
214	72- 81	32- 41	-15.616, 15.124	-15.616, 16.203	-14.573, 16.203	-14.573, 15.124
215	72- 81	42- 51	-14.573, 15.124	-14.573, 16.203	-13.526, 16.203	-13.526, 15.124
216	72- 81	52- 61	-13.526, 15.124	-13.526, 16.203	-12.475, 16.203	-12.475, 15.124
217	72- 81	62- 71	-12.475, 15.124	-12.475, 16.203	-11.419, 16.203	-11.419, 15.124
218	72- 81	72- 81	-11.419, 15.124	-11.419, 16.203	-10.359, 16.203	-10.359, 15.124
219	72- 81	82- 91	-10.359, 15.124	-10.359, 16.203	-9.295, 16.203	-9.295, 15.124
220	72- 81	92- 101	-9.295, 15.124	-9.295, 16.203	-8.229, 16.203	-8.229, 15.124
221	72- 81	102- 111	-8.229, 15.124	-8.229, 16.203	-7.159, 16.203	-7.159, 15.124
222	72- 81	112- 121	-7.159, 15.124	-7.159, 16.203	-6.087, 16.203	-6.087, 15.124
223	72- 81	122- 131	-6.087, 15.124	-6.087, 16.203	-5.013, 16.203	-5.013, 15.124
224	72- 81	132- 141	-5.013, 15.124	-5.013, 16.203	-3.937, 16.203	-3.937, 15.124
225	72- 81	142- 151	-3.937, 15.124	-3.937, 16.203	-2.859, 16.203	-2.859, 15.124
226	72- 81	152- 161	-2.859, 15.124	-2.859, 16.203	-1.781, 16.203	-1.781, 15.124
227	72- 81	162- 171	-1.781, 15.124	-1.781, 16.203	-0.702, 16.203	-0.702, 15.124
228	72- 81	172- 181	-0.702, 15.124	-0.702, 16.203	0.378, 16.203	0.378, 15.124
229	72- 81	182- 191	0.378, 15.124	0.378, 16.203	1.457, 16.203	1.457, 15.124
230	72- 81	192- 201	1.457, 15.124	1.457, 16.203	2.536, 16.203	2.536, 15.124
231	72- 81	202- 211	2.536, 15.124	2.536, 16.203	3.613, 16.203	3.613, 15.124
232	72- 81	212- 221	3.613, 15.124	3.613, 16.203	4.690, 16.203	4.690, 15.124
233	72- 81	222- 231	4.690, 15.124	4.690, 16.203	5.765, 16.203	5.765, 15.124
234	72- 81	232- 241	5.765, 15.124	5.765, 16.203	6.838, 16.203	6.838, 15.124
235	72- 81	242- 251	6.838, 15.124	6.838, 16.203	7.908, 16.203	7.908, 15.124
236	72- 81	252- 261	7.908, 15.124	7.908, 16.203	8.976, 16.203	8.976, 15.124
237	72- 81	262- 271	8.976, 15.124	8.976, 16.203	10.040, 16.203	10.040, 15.124
238	72- 81	272- 281	10.040, 15.124	10.040, 16.203	11.101, 16.203	11.101, 15.124
239	72- 81	282- 291	11.101, 15.124	11.101, 16.203	12.158, 16.203	12.158, 15.124
240	72- 81	292- 303	12.158, 15.124	12.158, 16.203	13.369, 16.203	13.369, 15.124
241	82- 91	2- 11	-18.683, 16.203	-18.683, 17.283	-17.684, 17.283	-17.684, 16.203
242	82- 91	12- 21	-17.684, 16.203	-17.684, 17.283	-16.652, 17.283	-16.652, 16.203
243	82- 91	22- 31	-16.652, 16.203	-16.652, 17.283	-15.616, 17.283	-15.616, 16.203
244	82- 91	32- 41	-15.616, 16.203	-15.616, 17.283	-14.573, 17.283	-14.573, 16.203
245	82- 91	42- 51	-14.573, 16.203	-14.573, 17.283	-13.526, 17.283	-13.526, 16.203
246	82- 91	52- 61	-13.526, 16.203	-13.526, 17.283	-12.475, 17.283	-12.475, 16.203
247	82- 91	62- 71	-12.475, 16.203	-12.475, 17.283	-11.419, 17.283	-11.419, 16.203
248	82- 91	72- 81	-11.419, 16.203	-11.419, 17.283	-10.359, 17.283	-10.359, 16.203
249	82- 91	82- 91	-10.359, 16.203	-10.359, 17.283	-9.295, 17.283	-9.295, 16.203
250	82- 91	92- 101	-9.295, 16.203	-9.295, 17.283	-8.229, 17.283	-8.229, 16.203
251	82- 91	102- 111	-8.229, 16.203	-8.229, 17.283	-7.159, 17.283	-7.159, 16.203
252	82- 91	112- 121	-7.159, 16.203	-7.159, 17.283	-6.087, 17.283	-6.087, 16.203
253	82- 91	122- 131	-6.087, 16.203	-6.087, 17.283	-5.013, 17.283	-5.013, 16.203
254	82- 91	132- 141	-5.013, 16.203	-5.013, 17.283	-3.937, 17.283	-3.937, 16.203
255	82- 91	142- 151	-3.937, 16.203	-3.937, 17.283	-2.859, 17.283	-2.859, 16.203

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
256	82- 91	152- 161	-2.859, 16.203	-2.859, 17.283	-1.781, 17.283	-1.781, 16.203
257	82- 91	162- 171	-1.781, 16.203	-1.781, 17.283	-0.702, 17.283	-0.702, 16.203
258	82- 91	172- 181	-0.702, 16.203	-0.702, 17.283	0.378, 17.283	0.378, 16.203
259	82- 91	182- 191	0.378, 16.203	0.378, 17.283	1.457, 17.283	1.457, 16.203
260	82- 91	192- 201	1.457, 16.203	1.457, 17.283	2.536, 17.283	2.536, 16.203
261	82- 91	202- 211	2.536, 16.203	2.536, 17.283	3.613, 17.283	3.613, 16.203
262	82- 91	212- 221	3.613, 16.203	3.613, 17.283	4.690, 17.283	4.690, 16.203
263	82- 91	222- 231	4.690, 16.203	4.690, 17.283	5.765, 17.283	5.765, 16.203
264	82- 91	232- 241	5.765, 16.203	5.765, 17.283	6.838, 17.283	6.838, 16.203
265	82- 91	242- 251	6.838, 16.203	6.838, 17.283	7.908, 17.283	7.908, 16.203
266	82- 91	252- 261	7.908, 16.203	7.908, 17.283	8.976, 17.283	8.976, 16.203
267	82- 91	262- 271	8.976, 16.203	8.976, 17.283	10.040, 17.283	10.040, 16.203
268	82- 91	272- 281	10.040, 16.203	10.040, 17.283	11.101, 17.283	11.101, 16.203
269	82- 91	282- 291	11.101, 16.203	11.101, 17.283	12.158, 17.283	12.158, 16.203
270	82- 91	292- 303	12.158, 16.203	12.158, 17.283	13.369, 17.283	13.369, 16.203
271	92- 101	2- 11	-18.683, 17.283	-18.683, 18.362	-17.684, 18.362	-17.684, 17.283
272	92- 101	12- 21	-17.684, 17.283	-17.684, 18.362	-16.652, 18.362	-16.652, 17.283
273	92- 101	22- 31	-16.652, 17.283	-16.652, 18.362	-15.616, 18.362	-15.616, 17.283
274	92- 101	32- 41	-15.616, 17.283	-15.616, 18.362	-14.573, 18.362	-14.573, 17.283
275	92- 101	42- 51	-14.573, 17.283	-14.573, 18.362	-13.526, 18.362	-13.526, 17.283
276	92- 101	52- 61	-13.526, 17.283	-13.526, 18.362	-12.475, 18.362	-12.475, 17.283
277	92- 101	62- 71	-12.475, 17.283	-12.475, 18.362	-11.419, 18.362	-11.419, 17.283
278	92- 101	72- 81	-11.419, 17.283	-11.419, 18.362	-10.359, 18.362	-10.359, 17.283
279	92- 101	82- 91	-10.359, 17.283	-10.359, 18.362	-9.295, 18.362	-9.295, 17.283
280	92- 101	92- 101	-9.295, 17.283	-9.295, 18.362	-8.229, 18.362	-8.229, 17.283
281	92- 101	102- 111	-8.229, 17.283	-8.229, 18.362	-7.159, 18.362	-7.159, 17.283
282	92- 101	112- 121	-7.159, 17.283	-7.159, 18.362	-6.087, 18.362	-6.087, 17.283
283	92- 101	122- 131	-6.087, 17.283	-6.087, 18.362	-5.013, 18.362	-5.013, 17.283
284	92- 101	132- 141	-5.013, 17.283	-5.013, 18.362	-3.937, 18.362	-3.937, 17.283
285	92- 101	142- 151	-3.937, 17.283	-3.937, 18.362	-2.859, 18.362	-2.859, 17.283
286	92- 101	152- 161	-2.859, 17.283	-2.859, 18.362	-1.781, 18.362	-1.781, 17.283
287	92- 101	162- 171	-1.781, 17.283	-1.781, 18.362	-0.702, 18.362	-0.702, 17.283
288	92- 101	172- 181	-0.702, 17.283	-0.702, 18.362	0.378, 18.362	0.378, 17.283
289	92- 101	182- 191	0.378, 17.283	0.378, 18.362	1.457, 18.362	1.457, 17.283
290	92- 101	192- 201	1.457, 17.283	1.457, 18.362	2.536, 18.362	2.536, 17.283
291	92- 101	202- 211	2.536, 17.283	2.536, 18.362	3.613, 18.362	3.613, 17.283
292	92- 101	212- 221	3.613, 17.283	3.613, 18.362	4.690, 18.362	4.690, 17.283
293	92- 101	222- 231	4.690, 17.283	4.690, 18.362	5.765, 18.362	5.765, 17.283
294	92- 101	232- 241	5.765, 17.283	5.765, 18.362	6.838, 18.362	6.838, 17.283
295	92- 101	242- 251	6.838, 17.283	6.838, 18.362	7.908, 18.362	7.908, 17.283
296	92- 101	252- 261	7.908, 17.283	7.908, 18.362	8.976, 18.362	8.976, 17.283
297	92- 101	262- 271	8.976, 17.283	8.976, 18.362	10.040, 18.362	10.040, 17.283
298	92- 101	272- 281	10.040, 17.283	10.040, 18.362	11.101, 18.362	11.101, 17.283
299	92- 101	282- 291	11.101, 17.283	11.101, 18.362	12.158, 18.362	12.158, 17.283
300	92- 101	292- 303	12.158, 17.283	12.158, 18.362	13.369, 18.362	13.369, 17.283
301	102- 111	2- 11	-18.683, 18.362	-18.683, 19.441	-17.684, 19.441	-17.684, 18.362
302	102- 111	12- 21	-17.684, 18.362	-17.684, 19.441	-16.652, 19.441	-16.652, 18.362
303	102- 111	22- 31	-16.652, 18.362	-16.652, 19.441	-15.616, 19.441	-15.616, 18.362
304	102- 111	32- 41	-15.616, 18.362	-15.616, 19.441	-14.573, 19.441	-14.573, 18.362
305	102- 111	42- 51	-14.573, 18.362	-14.573, 19.441	-13.526, 19.441	-13.526, 18.362
306	102- 111	52- 61	-13.526, 18.362	-13.526, 19.441	-12.475, 19.441	-12.475, 18.362

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
307	102- 111	62- 71	-12.475, 18.362	-12.475, 19.441	-11.419, 19.441	-11.419, 18.362
308	102- 111	72- 81	-11.419, 18.362	-11.419, 19.441	-10.359, 19.441	-10.359, 18.362
309	102- 111	82- 91	-10.359, 18.362	-10.359, 19.441	-9.295, 19.441	-9.295, 18.362
310	102- 111	92- 101	-9.295, 18.362	-9.295, 19.441	-8.229, 19.441	-8.229, 18.362
311	102- 111	102- 111	-8.229, 18.362	-8.229, 19.441	-7.159, 19.441	-7.159, 18.362
312	102- 111	112- 121	-7.159, 18.362	-7.159, 19.441	-6.087, 19.441	-6.087, 18.362
313	102- 111	122- 131	-6.087, 18.362	-6.087, 19.441	-5.013, 19.441	-5.013, 18.362
314	102- 111	132- 141	-5.013, 18.362	-5.013, 19.441	-3.937, 19.441	-3.937, 18.362
315	102- 111	142- 151	-3.937, 18.362	-3.937, 19.441	-2.859, 19.441	-2.859, 18.362
316	102- 111	152- 161	-2.859, 18.362	-2.859, 19.441	-1.781, 19.441	-1.781, 18.362
317	102- 111	162- 171	-1.781, 18.362	-1.781, 19.441	-0.702, 19.441	-0.702, 18.362
318	102- 111	172- 181	-0.702, 18.362	-0.702, 19.441	0.378, 19.441	0.378, 18.362
319	102- 111	182- 191	0.378, 18.362	0.378, 19.441	1.457, 19.441	1.457, 18.362
320	102- 111	192- 201	1.457, 18.362	1.457, 19.441	2.536, 19.441	2.536, 18.362
321	102- 111	202- 211	2.536, 18.362	2.536, 19.441	3.613, 19.441	3.613, 18.362
322	102- 111	212- 221	3.613, 18.362	3.613, 19.441	4.690, 19.441	4.690, 18.362
323	102- 111	222- 231	4.690, 18.362	4.690, 19.441	5.765, 19.441	5.765, 18.362
324	102- 111	232- 241	5.765, 18.362	5.765, 19.441	6.838, 19.441	6.838, 18.362
325	102- 111	242- 251	6.838, 18.362	6.838, 19.441	7.908, 19.441	7.908, 18.362
326	102- 111	252- 261	7.908, 18.362	7.908, 19.441	8.976, 19.441	8.976, 18.362
327	102- 111	262- 271	8.976, 18.362	8.976, 19.441	10.040, 19.441	10.040, 18.362
328	102- 111	272- 281	10.040, 18.362	10.040, 19.441	11.101, 19.441	11.101, 18.362
329	102- 111	282- 291	11.101, 18.362	11.101, 19.441	12.158, 19.441	12.158, 18.362
330	102- 111	292- 303	12.158, 18.362	12.158, 19.441	13.369, 19.441	13.369, 18.362
331	112- 121	2- 11	-18.683, 19.441	-18.683, 20.521	-17.684, 20.521	-17.684, 19.441
332	112- 121	12- 21	-17.684, 19.441	-17.684, 20.521	-16.652, 20.521	-16.652, 19.441
333	112- 121	22- 31	-16.652, 19.441	-16.652, 20.521	-15.616, 20.521	-15.616, 19.441
334	112- 121	32- 41	-15.616, 19.441	-15.616, 20.521	-14.573, 20.521	-14.573, 19.441
335	112- 121	42- 51	-14.573, 19.441	-14.573, 20.521	-13.526, 20.521	-13.526, 19.441
336	112- 121	52- 61	-13.526, 19.441	-13.526, 20.521	-12.475, 20.521	-12.475, 19.441
337	112- 121	62- 71	-12.475, 19.441	-12.475, 20.521	-11.419, 20.521	-11.419, 19.441
338	112- 121	72- 81	-11.419, 19.441	-11.419, 20.521	-10.359, 20.521	-10.359, 19.441
339	112- 121	82- 91	-10.359, 19.441	-10.359, 20.521	-9.295, 20.521	-9.295, 19.441
340	112- 121	92- 101	-9.295, 19.441	-9.295, 20.521	-8.229, 20.521	-8.229, 19.441
341	112- 121	102- 111	-8.229, 19.441	-8.229, 20.521	-7.159, 20.521	-7.159, 19.441
342	112- 121	112- 121	-7.159, 19.441	-7.159, 20.521	-6.087, 20.521	-6.087, 19.441
343	112- 121	122- 131	-6.087, 19.441	-6.087, 20.521	-5.013, 20.521	-5.013, 19.441
344	112- 121	132- 141	-5.013, 19.441	-5.013, 20.521	-3.937, 20.521	-3.937, 19.441
345	112- 121	142- 151	-3.937, 19.441	-3.937, 20.521	-2.859, 20.521	-2.859, 19.441
346	112- 121	152- 161	-2.859, 19.441	-2.859, 20.521	-1.781, 20.521	-1.781, 19.441
347	112- 121	162- 171	-1.781, 19.441	-1.781, 20.521	-0.702, 20.521	-0.702, 19.441
348	112- 121	172- 181	-0.702, 19.441	-0.702, 20.521	0.378, 20.521	0.378, 19.441
349	112- 121	182- 191	0.378, 19.441	0.378, 20.521	1.457, 20.521	1.457, 19.441
350	112- 121	192- 201	1.457, 19.441	1.457, 20.521	2.536, 20.521	2.536, 19.441
351	112- 121	202- 211	2.536, 19.441	2.536, 20.521	3.613, 20.521	3.613, 19.441
352	112- 121	212- 221	3.613, 19.441	3.613, 20.521	4.690, 20.521	4.690, 19.441
353	112- 121	222- 231	4.690, 19.441	4.690, 20.521	5.765, 20.521	5.765, 19.441
354	112- 121	232- 241	5.765, 19.441	5.765, 20.521	6.838, 20.521	6.838, 19.441
355	112- 121	242- 251	6.838, 19.441	6.838, 20.521	7.908, 20.521	7.908, 19.441
356	112- 121	252- 261	7.908, 19.441	7.908, 20.521	8.976, 20.521	8.976, 19.441
357	112- 121	262- 271	8.976, 19.441	8.976, 20.521	10.040, 20.521	10.040, 19.441

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
358	112- 121	272- 281	10.040, 19.441	10.040, 20.521	11.101, 20.521	11.101, 19.441
359	112- 121	282- 291	11.101, 19.441	11.101, 20.521	12.158, 20.521	12.158, 19.441
360	112- 121	292- 303	12.158, 19.441	12.158, 20.521	13.369, 20.521	13.369, 19.441
361	122- 131	2- 11	-18.683, 20.521	-18.683, 21.600	-17.684, 21.600	-17.684, 20.521
362	122- 131	12- 21	-17.684, 20.521	-17.684, 21.600	-16.652, 21.600	-16.652, 20.521
363	122- 131	22- 31	-16.652, 20.521	-16.652, 21.600	-15.616, 21.600	-15.616, 20.521
364	122- 131	32- 41	-15.616, 20.521	-15.616, 21.600	-14.573, 21.600	-14.573, 20.521
365	122- 131	42- 51	-14.573, 20.521	-14.573, 21.600	-13.526, 21.600	-13.526, 20.521
366	122- 131	52- 61	-13.526, 20.521	-13.526, 21.600	-12.475, 21.600	-12.475, 20.521
367	122- 131	62- 71	-12.475, 20.521	-12.475, 21.600	-11.419, 21.600	-11.419, 20.521
368	122- 131	72- 81	-11.419, 20.521	-11.419, 21.600	-10.359, 21.600	-10.359, 20.521
369	122- 131	82- 91	-10.359, 20.521	-10.359, 21.600	-9.295, 21.600	-9.295, 20.521
370	122- 131	92- 101	-9.295, 20.521	-9.295, 21.600	-8.229, 21.600	-8.229, 20.521
371	122- 131	102- 111	-8.229, 20.521	-8.229, 21.600	-7.159, 21.600	-7.159, 20.521
372	122- 131	112- 121	-7.159, 20.521	-7.159, 21.600	-6.087, 21.600	-6.087, 20.521
373	122- 131	122- 131	-6.087, 20.521	-6.087, 21.600	-5.013, 21.600	-5.013, 20.521
374	122- 131	132- 141	-5.013, 20.521	-5.013, 21.600	-3.937, 21.600	-3.937, 20.521
375	122- 131	142- 151	-3.937, 20.521	-3.937, 21.600	-2.859, 21.600	-2.859, 20.521
376	122- 131	152- 161	-2.859, 20.521	-2.859, 21.600	-1.781, 21.600	-1.781, 20.521
377	122- 131	162- 171	-1.781, 20.521	-1.781, 21.600	-0.702, 21.600	-0.702, 20.521
378	122- 131	172- 181	-0.702, 20.521	-0.702, 21.600	0.378, 21.600	0.378, 20.521
379	122- 131	182- 191	0.378, 20.521	0.378, 21.600	1.457, 21.600	1.457, 20.521
380	122- 131	192- 201	1.457, 20.521	1.457, 21.600	2.536, 21.600	2.536, 20.521
381	122- 131	202- 211	2.536, 20.521	2.536, 21.600	3.613, 21.600	3.613, 20.521
382	122- 131	212- 221	3.613, 20.521	3.613, 21.600	4.690, 21.600	4.690, 20.521
383	122- 131	222- 231	4.690, 20.521	4.690, 21.600	5.765, 21.600	5.765, 20.521
384	122- 131	232- 241	5.765, 20.521	5.765, 21.600	6.838, 21.600	6.838, 20.521
385	122- 131	242- 251	6.838, 20.521	6.838, 21.600	7.908, 21.600	7.908, 20.521
386	122- 131	252- 261	7.908, 20.521	7.908, 21.600	8.976, 21.600	8.976, 20.521
387	122- 131	262- 271	8.976, 20.521	8.976, 21.600	10.040, 21.600	10.040, 20.521
388	122- 131	272- 281	10.040, 20.521	10.040, 21.600	11.101, 21.600	11.101, 20.521
389	122- 131	282- 291	11.101, 20.521	11.101, 21.600	12.158, 21.600	12.158, 20.521
390	122- 131	292- 303	12.158, 20.521	12.158, 21.600	13.369, 21.600	13.369, 20.521
391	132- 141	2- 11	-18.683, 21.600	-18.683, 22.679	-17.684, 22.679	-17.684, 21.600
392	132- 141	12- 21	-17.684, 21.600	-17.684, 22.679	-16.652, 22.679	-16.652, 21.600
393	132- 141	22- 31	-16.652, 21.600	-16.652, 22.679	-15.616, 22.679	-15.616, 21.600
394	132- 141	32- 41	-15.616, 21.600	-15.616, 22.679	-14.573, 22.679	-14.573, 21.600
395	132- 141	42- 51	-14.573, 21.600	-14.573, 22.679	-13.526, 22.679	-13.526, 21.600
396	132- 141	52- 61	-13.526, 21.600	-13.526, 22.679	-12.475, 22.679	-12.475, 21.600
397	132- 141	62- 71	-12.475, 21.600	-12.475, 22.679	-11.419, 22.679	-11.419, 21.600
398	132- 141	72- 81	-11.419, 21.600	-11.419, 22.679	-10.359, 22.679	-10.359, 21.600
399	132- 141	82- 91	-10.359, 21.600	-10.359, 22.679	-9.295, 22.679	-9.295, 21.600
400	132- 141	92- 101	-9.295, 21.600	-9.295, 22.679	-8.229, 22.679	-8.229, 21.600
401	132- 141	102- 111	-8.229, 21.600	-8.229, 22.679	-7.159, 22.679	-7.159, 21.600
402	132- 141	112- 121	-7.159, 21.600	-7.159, 22.679	-6.087, 22.679	-6.087, 21.600
403	132- 141	122- 131	-6.087, 21.600	-6.087, 22.679	-5.013, 22.679	-5.013, 21.600
404	132- 141	132- 141	-5.013, 21.600	-5.013, 22.679	-3.937, 22.679	-3.937, 21.600
405	132- 141	142- 151	-3.937, 21.600	-3.937, 22.679	-2.859, 22.679	-2.859, 21.600
406	132- 141	152- 161	-2.859, 21.600	-2.859, 22.679	-1.781, 22.679	-1.781, 21.600
407	132- 141	162- 171	-1.781, 21.600	-1.781, 22.679	-0.702, 22.679	-0.702, 21.600
408	132- 141	172- 181	-0.702, 21.600	-0.702, 22.679	0.378, 22.679	0.378, 21.600

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
409	132- 141	182- 191	0.378, 21.600	0.378, 22.679	1.457, 22.679	1.457, 21.600
410	132- 141	192- 201	1.457, 21.600	1.457, 22.679	2.536, 22.679	2.536, 21.600
411	132- 141	202- 211	2.536, 21.600	2.536, 22.679	3.613, 22.679	3.613, 21.600
412	132- 141	212- 221	3.613, 21.600	3.613, 22.679	4.690, 22.679	4.690, 21.600
413	132- 141	222- 231	4.690, 21.600	4.690, 22.679	5.765, 22.679	5.765, 21.600
414	132- 141	232- 241	5.765, 21.600	5.765, 22.679	6.838, 22.679	6.838, 21.600
415	132- 141	242- 251	6.838, 21.600	6.838, 22.679	7.908, 22.679	7.908, 21.600
416	132- 141	252- 261	7.908, 21.600	7.908, 22.679	8.976, 22.679	8.976, 21.600
417	132- 141	262- 271	8.976, 21.600	8.976, 22.679	10.040, 22.679	10.040, 21.600
418	132- 141	272- 281	10.040, 21.600	10.040, 22.679	11.101, 22.679	11.101, 21.600
419	132- 141	282- 291	11.101, 21.600	11.101, 22.679	12.158, 22.679	12.158, 21.600
420	132- 141	292- 303	12.158, 21.600	12.158, 22.679	13.369, 22.679	13.369, 21.600
421	142- 151	2- 11	-18.683, 22.679	-18.683, 23.759	-17.684, 23.759	-17.684, 22.679
422	142- 151	12- 21	-17.684, 22.679	-17.684, 23.759	-16.652, 23.759	-16.652, 22.679
423	142- 151	22- 31	-16.652, 22.679	-16.652, 23.759	-15.616, 23.759	-15.616, 22.679
424	142- 151	32- 41	-15.616, 22.679	-15.616, 23.759	-14.573, 23.759	-14.573, 22.679
425	142- 151	42- 51	-14.573, 22.679	-14.573, 23.759	-13.526, 23.759	-13.526, 22.679
426	142- 151	52- 61	-13.526, 22.679	-13.526, 23.759	-12.475, 23.759	-12.475, 22.679
427	142- 151	62- 71	-12.475, 22.679	-12.475, 23.759	-11.419, 23.759	-11.419, 22.679
428	142- 151	72- 81	-11.419, 22.679	-11.419, 23.759	-10.359, 23.759	-10.359, 22.679
429	142- 151	82- 91	-10.359, 22.679	-10.359, 23.759	-9.295, 23.759	-9.295, 22.679
430	142- 151	92- 101	-9.295, 22.679	-9.295, 23.759	-8.229, 23.759	-8.229, 22.679
431	142- 151	102- 111	-8.229, 22.679	-8.229, 23.759	-7.159, 23.759	-7.159, 22.679
432	142- 151	112- 121	-7.159, 22.679	-7.159, 23.759	-6.087, 23.759	-6.087, 22.679
433	142- 151	122- 131	-6.087, 22.679	-6.087, 23.759	-5.013, 23.759	-5.013, 22.679
434	142- 151	132- 141	-5.013, 22.679	-5.013, 23.759	-3.937, 23.759	-3.937, 22.679
435	142- 151	142- 151	-3.937, 22.679	-3.937, 23.759	-2.859, 23.759	-2.859, 22.679
436	142- 151	152- 161	-2.859, 22.679	-2.859, 23.759	-1.781, 23.759	-1.781, 22.679
437	142- 151	162- 171	-1.781, 22.679	-1.781, 23.759	-0.702, 23.759	-0.702, 22.679
438	142- 151	172- 181	-0.702, 22.679	-0.702, 23.759	0.378, 23.759	0.378, 22.679
439	142- 151	182- 191	0.378, 22.679	0.378, 23.759	1.457, 23.759	1.457, 22.679
440	142- 151	192- 201	1.457, 22.679	1.457, 23.759	2.536, 23.759	2.536, 22.679
441	142- 151	202- 211	2.536, 22.679	2.536, 23.759	3.613, 23.759	3.613, 22.679
442	142- 151	212- 221	3.613, 22.679	3.613, 23.759	4.690, 23.759	4.690, 22.679
443	142- 151	222- 231	4.690, 22.679	4.690, 23.759	5.765, 23.759	5.765, 22.679
444	142- 151	232- 241	5.765, 22.679	5.765, 23.759	6.838, 23.759	6.838, 22.679
445	142- 151	242- 251	6.838, 22.679	6.838, 23.759	7.908, 23.759	7.908, 22.679
446	142- 151	252- 261	7.908, 22.679	7.908, 23.759	8.976, 23.759	8.976, 22.679
447	142- 151	262- 271	8.976, 22.679	8.976, 23.759	10.040, 23.759	10.040, 22.679
448	142- 151	272- 281	10.040, 22.679	10.040, 23.759	11.101, 23.759	11.101, 22.679
449	142- 151	282- 291	11.101, 22.679	11.101, 23.759	12.158, 23.759	12.158, 22.679
450	142- 151	292- 303	12.158, 22.679	12.158, 23.759	13.369, 23.759	13.369, 22.679
451	152- 161	2- 11	-18.683, 23.759	-18.683, 24.838	-17.684, 24.838	-17.684, 23.759
452	152- 161	12- 21	-17.684, 23.759	-17.684, 24.838	-16.652, 24.838	-16.652, 23.759
453	152- 161	22- 31	-16.652, 23.759	-16.652, 24.838	-15.616, 24.838	-15.616, 23.759
454	152- 161	32- 41	-15.616, 23.759	-15.616, 24.838	-14.573, 24.838	-14.573, 23.759
455	152- 161	42- 51	-14.573, 23.759	-14.573, 24.838	-13.526, 24.838	-13.526, 23.759
456	152- 161	52- 61	-13.526, 23.759	-13.526, 24.838	-12.475, 24.838	-12.475, 23.759
457	152- 161	62- 71	-12.475, 23.759	-12.475, 24.838	-11.419, 24.838	-11.419, 23.759
458	152- 161	72- 81	-11.419, 23.759	-11.419, 24.838	-10.359, 24.838	-10.359, 23.759
459	152- 161	82- 91	-10.359, 23.759	-10.359, 24.838	-9.295, 24.838	-9.295, 23.759

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
460	152- 161	92- 101	-9.295, 23.759	-9.295, 24.838	-8.229, 24.838	-8.229, 23.759
461	152- 161	102- 111	-8.229, 23.759	-8.229, 24.838	-7.159, 24.838	-7.159, 23.759
462	152- 161	112- 121	-7.159, 23.759	-7.159, 24.838	-6.087, 24.838	-6.087, 23.759
463	152- 161	122- 131	-6.087, 23.759	-6.087, 24.838	-5.013, 24.838	-5.013, 23.759
464	152- 161	132- 141	-5.013, 23.759	-5.013, 24.838	-3.937, 24.838	-3.937, 23.759
465	152- 161	142- 151	-3.937, 23.759	-3.937, 24.838	-2.859, 24.838	-2.859, 23.759
466	152- 161	152- 161	-2.859, 23.759	-2.859, 24.838	-1.781, 24.838	-1.781, 23.759
467	152- 161	162- 171	-1.781, 23.759	-1.781, 24.838	-0.702, 24.838	-0.702, 23.759
468	152- 161	172- 181	-0.702, 23.759	-0.702, 24.838	0.378, 24.838	0.378, 23.759
469	152- 161	182- 191	0.378, 23.759	0.378, 24.838	1.457, 24.838	1.457, 23.759
470	152- 161	192- 201	1.457, 23.759	1.457, 24.838	2.536, 24.838	2.536, 23.759
471	152- 161	202- 211	2.536, 23.759	2.536, 24.838	3.613, 24.838	3.613, 23.759
472	152- 161	212- 221	3.613, 23.759	3.613, 24.838	4.690, 24.838	4.690, 23.759
473	152- 161	222- 231	4.690, 23.759	4.690, 24.838	5.765, 24.838	5.765, 23.759
474	152- 161	232- 241	5.765, 23.759	5.765, 24.838	6.838, 24.838	6.838, 23.759
475	152- 161	242- 251	6.838, 23.759	6.838, 24.838	7.908, 24.838	7.908, 23.759
476	152- 161	252- 261	7.908, 23.759	7.908, 24.838	8.976, 24.838	8.976, 23.759
477	152- 161	262- 271	8.976, 23.759	8.976, 24.838	10.040, 24.838	10.040, 23.759
478	152- 161	272- 281	10.040, 23.759	10.040, 24.838	11.101, 24.838	11.101, 23.759
479	152- 161	282- 291	11.101, 23.759	11.101, 24.838	12.158, 24.838	12.158, 23.759
480	152- 161	292- 303	12.158, 23.759	12.158, 24.838	13.369, 24.838	13.369, 23.759
481	162- 171	2- 11	-18.683, 24.838	-18.683, 25.917	-17.684, 25.917	-17.684, 24.838
482	162- 171	12- 21	-17.684, 24.838	-17.684, 25.917	-16.652, 25.917	-16.652, 24.838
483	162- 171	22- 31	-16.652, 24.838	-16.652, 25.917	-15.616, 25.917	-15.616, 24.838
484	162- 171	32- 41	-15.616, 24.838	-15.616, 25.917	-14.573, 25.917	-14.573, 24.838
485	162- 171	42- 51	-14.573, 24.838	-14.573, 25.917	-13.526, 25.917	-13.526, 24.838
486	162- 171	52- 61	-13.526, 24.838	-13.526, 25.917	-12.475, 25.917	-12.475, 24.838
487	162- 171	62- 71	-12.475, 24.838	-12.475, 25.917	-11.419, 25.917	-11.419, 24.838
488	162- 171	72- 81	-11.419, 24.838	-11.419, 25.917	-10.359, 25.917	-10.359, 24.838
489	162- 171	82- 91	-10.359, 24.838	-10.359, 25.917	-9.295, 25.917	-9.295, 24.838
490	162- 171	92- 101	-9.295, 24.838	-9.295, 25.917	-8.229, 25.917	-8.229, 24.838
491	162- 171	102- 111	-8.229, 24.838	-8.229, 25.917	-7.159, 25.917	-7.159, 24.838
492	162- 171	112- 121	-7.159, 24.838	-7.159, 25.917	-6.087, 25.917	-6.087, 24.838
493	162- 171	122- 131	-6.087, 24.838	-6.087, 25.917	-5.013, 25.917	-5.013, 24.838
494	162- 171	132- 141	-5.013, 24.838	-5.013, 25.917	-3.937, 25.917	-3.937, 24.838
495	162- 171	142- 151	-3.937, 24.838	-3.937, 25.917	-2.859, 25.917	-2.859, 24.838
496	162- 171	152- 161	-2.859, 24.838	-2.859, 25.917	-1.781, 25.917	-1.781, 24.838
497	162- 171	162- 171	-1.781, 24.838	-1.781, 25.917	-0.702, 25.917	-0.702, 24.838
498	162- 171	172- 181	-0.702, 24.838	-0.702, 25.917	0.378, 25.917	0.378, 24.838
499	162- 171	182- 191	0.378, 24.838	0.378, 25.917	1.457, 25.917	1.457, 24.838
500	162- 171	192- 201	1.457, 24.838	1.457, 25.917	2.536, 25.917	2.536, 24.838
501	162- 171	202- 211	2.536, 24.838	2.536, 25.917	3.613, 25.917	3.613, 24.838
502	162- 171	212- 221	3.613, 24.838	3.613, 25.917	4.690, 25.917	4.690, 24.838
503	162- 171	222- 231	4.690, 24.838	4.690, 25.917	5.765, 25.917	5.765, 24.838
504	162- 171	232- 241	5.765, 24.838	5.765, 25.917	6.838, 25.917	6.838, 24.838
505	162- 171	242- 251	6.838, 24.838	6.838, 25.917	7.908, 25.917	7.908, 24.838
506	162- 171	252- 261	7.908, 24.838	7.908, 25.917	8.976, 25.917	8.976, 24.838
507	162- 171	262- 271	8.976, 24.838	8.976, 25.917	10.040, 25.917	10.040, 24.838
508	162- 171	272- 281	10.040, 24.838	10.040, 25.917	11.101, 25.917	11.101, 24.838
509	162- 171	282- 291	11.101, 24.838	11.101, 25.917	12.158, 25.917	12.158, 24.838
510	162- 171	292- 303	12.158, 24.838	12.158, 25.917	13.369, 25.917	13.369, 24.838

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
511	172- 181	2- 11	-18.683, 25.917	-18.683, 26.997	-17.684, 26.997	-17.684, 25.917
512	172- 181	12- 21	-17.684, 25.917	-17.684, 26.997	-16.652, 26.997	-16.652, 25.917
513	172- 181	22- 31	-16.652, 25.917	-16.652, 26.997	-15.616, 26.997	-15.616, 25.917
514	172- 181	32- 41	-15.616, 25.917	-15.616, 26.997	-14.573, 26.997	-14.573, 25.917
515	172- 181	42- 51	-14.573, 25.917	-14.573, 26.997	-13.526, 26.997	-13.526, 25.917
516	172- 181	52- 61	-13.526, 25.917	-13.526, 26.997	-12.475, 26.997	-12.475, 25.917
517	172- 181	62- 71	-12.475, 25.917	-12.475, 26.997	-11.419, 26.997	-11.419, 25.917
518	172- 181	72- 81	-11.419, 25.917	-11.419, 26.997	-10.359, 26.997	-10.359, 25.917
519	172- 181	82- 91	-10.359, 25.917	-10.359, 26.997	-9.295, 26.997	-9.295, 25.917
520	172- 181	92- 101	-9.295, 25.917	-9.295, 26.997	-8.229, 26.997	-8.229, 25.917
521	172- 181	102- 111	-8.229, 25.917	-8.229, 26.997	-7.159, 26.997	-7.159, 25.917
522	172- 181	112- 121	-7.159, 25.917	-7.159, 26.997	-6.087, 26.997	-6.087, 25.917
523	172- 181	122- 131	-6.087, 25.917	-6.087, 26.997	-5.013, 26.997	-5.013, 25.917
524	172- 181	132- 141	-5.013, 25.917	-5.013, 26.997	-3.937, 26.997	-3.937, 25.917
525	172- 181	142- 151	-3.937, 25.917	-3.937, 26.997	-2.859, 26.997	-2.859, 25.917
526	172- 181	152- 161	-2.859, 25.917	-2.859, 26.997	-1.781, 26.997	-1.781, 25.917
527	172- 181	162- 171	-1.781, 25.917	-1.781, 26.997	-0.702, 26.997	-0.702, 25.917
528	172- 181	172- 181	-0.702, 25.917	-0.702, 26.997	0.378, 26.997	0.378, 25.917
529	172- 181	182- 191	0.378, 25.917	0.378, 26.997	1.457, 26.997	1.457, 25.917
530	172- 181	192- 201	1.457, 25.917	1.457, 26.997	2.536, 26.997	2.536, 25.917
531	172- 181	202- 211	2.536, 25.917	2.536, 26.997	3.613, 26.997	3.613, 25.917
532	172- 181	212- 221	3.613, 25.917	3.613, 26.997	4.690, 26.997	4.690, 25.917
533	172- 181	222- 231	4.690, 25.917	4.690, 26.997	5.765, 26.997	5.765, 25.917
534	172- 181	232- 241	5.765, 25.917	5.765, 26.997	6.838, 26.997	6.838, 25.917
535	172- 181	242- 251	6.838, 25.917	6.838, 26.997	7.908, 26.997	7.908, 25.917
536	172- 181	252- 261	7.908, 25.917	7.908, 26.997	8.976, 26.997	8.976, 25.917
537	172- 181	262- 271	8.976, 25.917	8.976, 26.997	10.040, 26.997	10.040, 25.917
538	172- 181	272- 281	10.040, 25.917	10.040, 26.997	11.101, 26.997	11.101, 25.917
539	172- 181	282- 291	11.101, 25.917	11.101, 26.997	12.158, 26.997	12.158, 25.917
540	172- 181	292- 303	12.158, 25.917	12.158, 26.997	13.369, 26.997	13.369, 25.917
541	182- 191	2- 11	-18.683, 26.997	-18.683, 28.076	-17.684, 28.076	-17.684, 26.997
542	182- 191	12- 21	-17.684, 26.997	-17.684, 28.076	-16.652, 28.076	-16.652, 26.997
543	182- 191	22- 31	-16.652, 26.997	-16.652, 28.076	-15.616, 28.076	-15.616, 26.997
544	182- 191	32- 41	-15.616, 26.997	-15.616, 28.076	-14.573, 28.076	-14.573, 26.997
545	182- 191	42- 51	-14.573, 26.997	-14.573, 28.076	-13.526, 28.076	-13.526, 26.997
546	182- 191	52- 61	-13.526, 26.997	-13.526, 28.076	-12.475, 28.076	-12.475, 26.997
547	182- 191	62- 71	-12.475, 26.997	-12.475, 28.076	-11.419, 28.076	-11.419, 26.997
548	182- 191	72- 81	-11.419, 26.997	-11.419, 28.076	-10.359, 28.076	-10.359, 26.997
549	182- 191	82- 91	-10.359, 26.997	-10.359, 28.076	-9.295, 28.076	-9.295, 26.997
550	182- 191	92- 101	-9.295, 26.997	-9.295, 28.076	-8.229, 28.076	-8.229, 26.997
551	182- 191	102- 111	-8.229, 26.997	-8.229, 28.076	-7.159, 28.076	-7.159, 26.997
552	182- 191	112- 121	-7.159, 26.997	-7.159, 28.076	-6.087, 28.076	-6.087, 26.997
553	182- 191	122- 131	-6.087, 26.997	-6.087, 28.076	-5.013, 28.076	-5.013, 26.997
554	182- 191	132- 141	-5.013, 26.997	-5.013, 28.076	-3.937, 28.076	-3.937, 26.997
555	182- 191	142- 151	-3.937, 26.997	-3.937, 28.076	-2.859, 28.076	-2.859, 26.997
556	182- 191	152- 161	-2.859, 26.997	-2.859, 28.076	-1.781, 28.076	-1.781, 26.997
557	182- 191	162- 171	-1.781, 26.997	-1.781, 28.076	-0.702, 28.076	-0.702, 26.997
558	182- 191	172- 181	-0.702, 26.997	-0.702, 28.076	0.378, 28.076	0.378, 26.997
559	182- 191	182- 191	0.378, 26.997	0.378, 28.076	1.457, 28.076	1.457, 26.997
560	182- 191	192- 201	1.457, 26.997	1.457, 28.076	2.536, 28.076	2.536, 26.997
561	182- 191	202- 211	2.536, 26.997	2.536, 28.076	3.613, 28.076	3.613, 26.997

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
562	182- 191	212- 221	3.613, 26.997	3.613, 28.076	4.690, 28.076	4.690, 26.997
563	182- 191	222- 231	4.690, 26.997	4.690, 28.076	5.765, 28.076	5.765, 26.997
564	182- 191	232- 241	5.765, 26.997	5.765, 28.076	6.838, 28.076	6.838, 26.997
565	182- 191	242- 251	6.838, 26.997	6.838, 28.076	7.908, 28.076	7.908, 26.997
566	182- 191	252- 261	7.908, 26.997	7.908, 28.076	8.976, 28.076	8.976, 26.997
567	182- 191	262- 271	8.976, 26.997	8.976, 28.076	10.040, 28.076	10.040, 26.997
568	182- 191	272- 281	10.040, 26.997	10.040, 28.076	11.101, 28.076	11.101, 26.997
569	182- 191	282- 291	11.101, 26.997	11.101, 28.076	12.158, 28.076	12.158, 26.997
570	182- 191	292- 303	12.158, 26.997	12.158, 28.076	13.369, 28.076	13.369, 26.997
571	192- 201	2- 11	-18.683, 28.076	-18.683, 29.156	-17.684, 29.156	-17.684, 28.076
572	192- 201	12- 21	-17.684, 28.076	-17.684, 29.156	-16.652, 29.156	-16.652, 28.076
573	192- 201	22- 31	-16.652, 28.076	-16.652, 29.156	-15.616, 29.156	-15.616, 28.076
574	192- 201	32- 41	-15.616, 28.076	-15.616, 29.156	-14.573, 29.156	-14.573, 28.076
575	192- 201	42- 51	-14.573, 28.076	-14.573, 29.156	-13.526, 29.156	-13.526, 28.076
576	192- 201	52- 61	-13.526, 28.076	-13.526, 29.156	-12.475, 29.156	-12.475, 28.076
577	192- 201	62- 71	-12.475, 28.076	-12.475, 29.156	-11.419, 29.156	-11.419, 28.076
578	192- 201	72- 81	-11.419, 28.076	-11.419, 29.156	-10.359, 29.156	-10.359, 28.076
579	192- 201	82- 91	-10.359, 28.076	-10.359, 29.156	-9.295, 29.156	-9.295, 28.076
580	192- 201	92- 101	-9.295, 28.076	-9.295, 29.156	-8.229, 29.156	-8.229, 28.076
581	192- 201	102- 111	-8.229, 28.076	-8.229, 29.156	-7.159, 29.156	-7.159, 28.076
582	192- 201	112- 121	-7.159, 28.076	-7.159, 29.156	-6.087, 29.156	-6.087, 28.076
583	192- 201	122- 131	-6.087, 28.076	-6.087, 29.156	-5.013, 29.156	-5.013, 28.076
584	192- 201	132- 141	-5.013, 28.076	-5.013, 29.156	-3.937, 29.156	-3.937, 28.076
585	192- 201	142- 151	-3.937, 28.076	-3.937, 29.156	-2.859, 29.156	-2.859, 28.076
586	192- 201	152- 161	-2.859, 28.076	-2.859, 29.156	-1.781, 29.156	-1.781, 28.076
587	192- 201	162- 171	-1.781, 28.076	-1.781, 29.156	-0.702, 29.156	-0.702, 28.076
588	192- 201	172- 181	-0.702, 28.076	-0.702, 29.156	0.378, 29.156	0.378, 28.076
589	192- 201	182- 191	0.378, 28.076	0.378, 29.156	1.457, 29.156	1.457, 28.076
590	192- 201	192- 201	1.457, 28.076	1.457, 29.156	2.536, 29.156	2.536, 28.076
591	192- 201	202- 211	2.536, 28.076	2.536, 29.156	3.613, 29.156	3.613, 28.076
592	192- 201	212- 221	3.613, 28.076	3.613, 29.156	4.690, 29.156	4.690, 28.076
593	192- 201	222- 231	4.690, 28.076	4.690, 29.156	5.765, 29.156	5.765, 28.076
594	192- 201	232- 241	5.765, 28.076	5.765, 29.156	6.838, 29.156	6.838, 28.076
595	192- 201	242- 251	6.838, 28.076	6.838, 29.156	7.908, 29.156	7.908, 28.076
596	192- 201	252- 261	7.908, 28.076	7.908, 29.156	8.976, 29.156	8.976, 28.076
597	192- 201	262- 271	8.976, 28.076	8.976, 29.156	10.040, 29.156	10.040, 28.076
598	192- 201	272- 281	10.040, 28.076	10.040, 29.156	11.101, 29.156	11.101, 28.076
599	192- 201	282- 291	11.101, 28.076	11.101, 29.156	12.158, 29.156	12.158, 28.076
600	192- 201	292- 303	12.158, 28.076	12.158, 29.156	13.369, 29.156	13.369, 28.076
601	202- 211	2- 11	-18.683, 29.156	-18.683, 30.235	-17.684, 30.235	-17.684, 29.156
602	202- 211	12- 21	-17.684, 29.156	-17.684, 30.235	-16.652, 30.235	-16.652, 29.156
603	202- 211	22- 31	-16.652, 29.156	-16.652, 30.235	-15.616, 30.235	-15.616, 29.156
604	202- 211	32- 41	-15.616, 29.156	-15.616, 30.235	-14.573, 30.235	-14.573, 29.156
605	202- 211	42- 51	-14.573, 29.156	-14.573, 30.235	-13.526, 30.235	-13.526, 29.156
606	202- 211	52- 61	-13.526, 29.156	-13.526, 30.235	-12.475, 30.235	-12.475, 29.156
607	202- 211	62- 71	-12.475, 29.156	-12.475, 30.235	-11.419, 30.235	-11.419, 29.156
608	202- 211	72- 81	-11.419, 29.156	-11.419, 30.235	-10.359, 30.235	-10.359, 29.156
609	202- 211	82- 91	-10.359, 29.156	-10.359, 30.235	-9.295, 30.235	-9.295, 29.156
610	202- 211	92- 101	-9.295, 29.156	-9.295, 30.235	-8.229, 30.235	-8.229, 29.156
611	202- 211	102- 111	-8.229, 29.156	-8.229, 30.235	-7.159, 30.235	-7.159, 29.156
612	202- 211	112- 121	-7.159, 29.156	-7.159, 30.235	-6.087, 30.235	-6.087, 29.156

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
613	202- 211	122- 131	-6.087, 29.156	-6.087, 30.235	-5.013, 30.235	-5.013, 29.156
614	202- 211	132- 141	-5.013, 29.156	-5.013, 30.235	-3.937, 30.235	-3.937, 29.156
615	202- 211	142- 151	-3.937, 29.156	-3.937, 30.235	-2.859, 30.235	-2.859, 29.156
616	202- 211	152- 161	-2.859, 29.156	-2.859, 30.235	-1.781, 30.235	-1.781, 29.156
617	202- 211	162- 171	-1.781, 29.156	-1.781, 30.235	-0.702, 30.235	-0.702, 29.156
618	202- 211	172- 181	-0.702, 29.156	-0.702, 30.235	0.378, 30.235	0.378, 29.156
619	202- 211	182- 191	0.378, 29.156	0.378, 30.235	1.457, 30.235	1.457, 29.156
620	202- 211	192- 201	1.457, 29.156	1.457, 30.235	2.536, 30.235	2.536, 29.156
621	202- 211	202- 211	2.536, 29.156	2.536, 30.235	3.613, 30.235	3.613, 29.156
622	202- 211	212- 221	3.613, 29.156	3.613, 30.235	4.690, 30.235	4.690, 29.156
623	202- 211	222- 231	4.690, 29.156	4.690, 30.235	5.765, 30.235	5.765, 29.156
624	202- 211	232- 241	5.765, 29.156	5.765, 30.235	6.838, 30.235	6.838, 29.156
625	202- 211	242- 251	6.838, 29.156	6.838, 30.235	7.908, 30.235	7.908, 29.156
626	202- 211	252- 261	7.908, 29.156	7.908, 30.235	8.976, 30.235	8.976, 29.156
627	202- 211	262- 271	8.976, 29.156	8.976, 30.235	10.040, 30.235	10.040, 29.156
628	202- 211	272- 281	10.040, 29.156	10.040, 30.235	11.101, 30.235	11.101, 29.156
629	202- 211	282- 291	11.101, 29.156	11.101, 30.235	12.158, 30.235	12.158, 29.156
630	202- 211	292- 303	12.158, 29.156	12.158, 30.235	13.369, 30.235	13.369, 29.156
631	212- 221	2- 11	-18.683, 30.235	-18.683, 31.314	-17.684, 31.314	-17.684, 30.235
632	212- 221	12- 21	-17.684, 30.235	-17.684, 31.314	-16.652, 31.314	-16.652, 30.235
633	212- 221	22- 31	-16.652, 30.235	-16.652, 31.314	-15.616, 31.314	-15.616, 30.235
634	212- 221	32- 41	-15.616, 30.235	-15.616, 31.314	-14.573, 31.314	-14.573, 30.235
635	212- 221	42- 51	-14.573, 30.235	-14.573, 31.314	-13.526, 31.314	-13.526, 30.235
636	212- 221	52- 61	-13.526, 30.235	-13.526, 31.314	-12.475, 31.314	-12.475, 30.235
637	212- 221	62- 71	-12.475, 30.235	-12.475, 31.314	-11.419, 31.314	-11.419, 30.235
638	212- 221	72- 81	-11.419, 30.235	-11.419, 31.314	-10.359, 31.314	-10.359, 30.235
639	212- 221	82- 91	-10.359, 30.235	-10.359, 31.314	-9.295, 31.314	-9.295, 30.235
640	212- 221	92- 101	-9.295, 30.235	-9.295, 31.314	-8.229, 31.314	-8.229, 30.235
641	212- 221	102- 111	-8.229, 30.235	-8.229, 31.314	-7.159, 31.314	-7.159, 30.235
642	212- 221	112- 121	-7.159, 30.235	-7.159, 31.314	-6.087, 31.314	-6.087, 30.235
643	212- 221	122- 131	-6.087, 30.235	-6.087, 31.314	-5.013, 31.314	-5.013, 30.235
644	212- 221	132- 141	-5.013, 30.235	-5.013, 31.314	-3.937, 31.314	-3.937, 30.235
645	212- 221	142- 151	-3.937, 30.235	-3.937, 31.314	-2.859, 31.314	-2.859, 30.235
646	212- 221	152- 161	-2.859, 30.235	-2.859, 31.314	-1.781, 31.314	-1.781, 30.235
647	212- 221	162- 171	-1.781, 30.235	-1.781, 31.314	-0.702, 31.314	-0.702, 30.235
648	212- 221	172- 181	-0.702, 30.235	-0.702, 31.314	0.378, 31.314	0.378, 30.235
649	212- 221	182- 191	0.378, 30.235	0.378, 31.314	1.457, 31.314	1.457, 30.235
650	212- 221	192- 201	1.457, 30.235	1.457, 31.314	2.536, 31.314	2.536, 30.235
651	212- 221	202- 211	2.536, 30.235	2.536, 31.314	3.613, 31.314	3.613, 30.235
652	212- 221	212- 221	3.613, 30.235	3.613, 31.314	4.690, 31.314	4.690, 30.235
653	212- 221	222- 231	4.690, 30.235	4.690, 31.314	5.765, 31.314	5.765, 30.235
654	212- 221	232- 241	5.765, 30.235	5.765, 31.314	6.838, 31.314	6.838, 30.235
655	212- 221	242- 251	6.838, 30.235	6.838, 31.314	7.908, 31.314	7.908, 30.235
656	212- 221	252- 261	7.908, 30.235	7.908, 31.314	8.976, 31.314	8.976, 30.235
657	212- 221	262- 271	8.976, 30.235	8.976, 31.314	10.040, 31.314	10.040, 30.235
658	212- 221	272- 281	10.040, 30.235	10.040, 31.314	11.101, 31.314	11.101, 30.235
659	212- 221	282- 291	11.101, 30.235	11.101, 31.314	12.158, 31.314	12.158, 30.235
660	212- 221	292- 303	12.158, 30.235	12.158, 31.314	13.369, 31.314	13.369, 30.235
661	222- 231	2- 11	-18.683, 31.314	-18.683, 32.394	-17.684, 32.394	-17.684, 31.314
662	222- 231	12- 21	-17.684, 31.314	-17.684, 32.394	-16.652, 32.394	-16.652, 31.314
663	222- 231	22- 31	-16.652, 31.314	-16.652, 32.394	-15.616, 32.394	-15.616, 31.314

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#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
664	222- 231	32- 41	-15.616, 31.314	-15.616, 32.394	-14.573, 32.394	-14.573, 31.314
665	222- 231	42- 51	-14.573, 31.314	-14.573, 32.394	-13.526, 32.394	-13.526, 31.314
666	222- 231	52- 61	-13.526, 31.314	-13.526, 32.394	-12.475, 32.394	-12.475, 31.314
667	222- 231	62- 71	-12.475, 31.314	-12.475, 32.394	-11.419, 32.394	-11.419, 31.314
668	222- 231	72- 81	-11.419, 31.314	-11.419, 32.394	-10.359, 32.394	-10.359, 31.314
669	222- 231	82- 91	-10.359, 31.314	-10.359, 32.394	-9.295, 32.394	-9.295, 31.314
670	222- 231	92- 101	-9.295, 31.314	-9.295, 32.394	-8.229, 32.394	-8.229, 31.314
671	222- 231	102- 111	-8.229, 31.314	-8.229, 32.394	-7.159, 32.394	-7.159, 31.314
672	222- 231	112- 121	-7.159, 31.314	-7.159, 32.394	-6.087, 32.394	-6.087, 31.314
673	222- 231	122- 131	-6.087, 31.314	-6.087, 32.394	-5.013, 32.394	-5.013, 31.314
674	222- 231	132- 141	-5.013, 31.314	-5.013, 32.394	-3.937, 32.394	-3.937, 31.314
675	222- 231	142- 151	-3.937, 31.314	-3.937, 32.394	-2.859, 32.394	-2.859, 31.314
676	222- 231	152- 161	-2.859, 31.314	-2.859, 32.394	-1.781, 32.394	-1.781, 31.314
677	222- 231	162- 171	-1.781, 31.314	-1.781, 32.394	-0.702, 32.394	-0.702, 31.314
678	222- 231	172- 181	-0.702, 31.314	-0.702, 32.394	0.378, 32.394	0.378, 31.314
679	222- 231	182- 191	0.378, 31.314	0.378, 32.394	1.457, 32.394	1.457, 31.314
680	222- 231	192- 201	1.457, 31.314	1.457, 32.394	2.536, 32.394	2.536, 31.314
681	222- 231	202- 211	2.536, 31.314	2.536, 32.394	3.613, 32.394	3.613, 31.314
682	222- 231	212- 221	3.613, 31.314	3.613, 32.394	4.690, 32.394	4.690, 31.314
683	222- 231	222- 231	4.690, 31.314	4.690, 32.394	5.765, 32.394	5.765, 31.314
684	222- 231	232- 241	5.765, 31.314	5.765, 32.394	6.838, 32.394	6.838, 31.314
685	222- 231	242- 251	6.838, 31.314	6.838, 32.394	7.908, 32.394	7.908, 31.314
686	222- 231	252- 261	7.908, 31.314	7.908, 32.394	8.976, 32.394	8.976, 31.314
687	222- 231	262- 271	8.976, 31.314	8.976, 32.394	10.040, 32.394	10.040, 31.314
688	222- 231	272- 281	10.040, 31.314	10.040, 32.394	11.101, 32.394	11.101, 31.314
689	222- 231	282- 291	11.101, 31.314	11.101, 32.394	12.158, 32.394	12.158, 31.314
690	222- 231	292- 303	12.158, 31.314	12.158, 32.394	13.369, 32.394	13.369, 31.314
691	232- 241	2- 11	-18.683, 32.394	-18.683, 33.473	-17.684, 33.473	-17.684, 32.394
692	232- 241	12- 21	-17.684, 32.394	-17.684, 33.473	-16.652, 33.473	-16.652, 32.394
693	232- 241	22- 31	-16.652, 32.394	-16.652, 33.473	-15.616, 33.473	-15.616, 32.394
694	232- 241	32- 41	-15.616, 32.394	-15.616, 33.473	-14.573, 33.473	-14.573, 32.394
695	232- 241	42- 51	-14.573, 32.394	-14.573, 33.473	-13.526, 33.473	-13.526, 32.394
696	232- 241	52- 61	-13.526, 32.394	-13.526, 33.473	-12.475, 33.473	-12.475, 32.394
697	232- 241	62- 71	-12.475, 32.394	-12.475, 33.473	-11.419, 33.473	-11.419, 32.394
698	232- 241	72- 81	-11.419, 32.394	-11.419, 33.473	-10.359, 33.473	-10.359, 32.394
699	232- 241	82- 91	-10.359, 32.394	-10.359, 33.473	-9.295, 33.473	-9.295, 32.394
700	232- 241	92- 101	-9.295, 32.394	-9.295, 33.473	-8.229, 33.473	-8.229, 32.394
701	232- 241	102- 111	-8.229, 32.394	-8.229, 33.473	-7.159, 33.473	-7.159, 32.394
702	232- 241	112- 121	-7.159, 32.394	-7.159, 33.473	-6.087, 33.473	-6.087, 32.394
703	232- 241	122- 131	-6.087, 32.394	-6.087, 33.473	-5.013, 33.473	-5.013, 32.394
704	232- 241	132- 141	-5.013, 32.394	-5.013, 33.473	-3.937, 33.473	-3.937, 32.394
705	232- 241	142- 151	-3.937, 32.394	-3.937, 33.473	-2.859, 33.473	-2.859, 32.394
706	232- 241	152- 161	-2.859, 32.394	-2.859, 33.473	-1.781, 33.473	-1.781, 32.394
707	232- 241	162- 171	-1.781, 32.394	-1.781, 33.473	-0.702, 33.473	-0.702, 32.394
708	232- 241	172- 181	-0.702, 32.394	-0.702, 33.473	0.378, 33.473	0.378, 32.394
709	232- 241	182- 191	0.378, 32.394	0.378, 33.473	1.457, 33.473	1.457, 32.394
710	232- 241	192- 201	1.457, 32.394	1.457, 33.473	2.536, 33.473	2.536, 32.394
711	232- 241	202- 211	2.536, 32.394	2.536, 33.473	3.613, 33.473	3.613, 32.394
712	232- 241	212- 221	3.613, 32.394	3.613, 33.473	4.690, 33.473	4.690, 32.394
713	232- 241	222- 231	4.690, 32.394	4.690, 33.473	5.765, 33.473	5.765, 32.394
714	232- 241	232- 241	5.765, 32.394	5.765, 33.473	6.838, 33.473	6.838, 32.394

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
715	232- 241	242- 251	6.838, 32.394	6.838, 33.473	7.908, 33.473	7.908, 32.394
716	232- 241	252- 261	7.908, 32.394	7.908, 33.473	8.976, 33.473	8.976, 32.394
717	232- 241	262- 271	8.976, 32.394	8.976, 33.473	10.040, 33.473	10.040, 32.394
718	232- 241	272- 281	10.040, 32.394	10.040, 33.473	11.101, 33.473	11.101, 32.394
719	232- 241	282- 291	11.101, 32.394	11.101, 33.473	12.158, 33.473	12.158, 32.394
720	232- 241	292- 303	12.158, 32.394	12.158, 33.473	13.369, 33.473	13.369, 32.394
721	242- 251	2- 11	-18.683, 33.473	-18.683, 34.552	-17.684, 34.552	-17.684, 33.473
722	242- 251	12- 21	-17.684, 33.473	-17.684, 34.552	-16.652, 34.552	-16.652, 33.473
723	242- 251	22- 31	-16.652, 33.473	-16.652, 34.552	-15.616, 34.552	-15.616, 33.473
724	242- 251	32- 41	-15.616, 33.473	-15.616, 34.552	-14.573, 34.552	-14.573, 33.473
725	242- 251	42- 51	-14.573, 33.473	-14.573, 34.552	-13.526, 34.552	-13.526, 33.473
726	242- 251	52- 61	-13.526, 33.473	-13.526, 34.552	-12.475, 34.552	-12.475, 33.473
727	242- 251	62- 71	-12.475, 33.473	-12.475, 34.552	-11.419, 34.552	-11.419, 33.473
728	242- 251	72- 81	-11.419, 33.473	-11.419, 34.552	-10.359, 34.552	-10.359, 33.473
729	242- 251	82- 91	-10.359, 33.473	-10.359, 34.552	-9.295, 34.552	-9.295, 33.473
730	242- 251	92- 101	-9.295, 33.473	-9.295, 34.552	-8.229, 34.552	-8.229, 33.473
731	242- 251	102- 111	-8.229, 33.473	-8.229, 34.552	-7.159, 34.552	-7.159, 33.473
732	242- 251	112- 121	-7.159, 33.473	-7.159, 34.552	-6.087, 34.552	-6.087, 33.473
733	242- 251	122- 131	-6.087, 33.473	-6.087, 34.552	-5.013, 34.552	-5.013, 33.473
734	242- 251	132- 141	-5.013, 33.473	-5.013, 34.552	-3.937, 34.552	-3.937, 33.473
735	242- 251	142- 151	-3.937, 33.473	-3.937, 34.552	-2.859, 34.552	-2.859, 33.473
736	242- 251	152- 161	-2.859, 33.473	-2.859, 34.552	-1.781, 34.552	-1.781, 33.473
737	242- 251	162- 171	-1.781, 33.473	-1.781, 34.552	-0.702, 34.552	-0.702, 33.473
738	242- 251	172- 181	-0.702, 33.473	-0.702, 34.552	0.378, 34.552	0.378, 33.473
739	242- 251	182- 191	0.378, 33.473	0.378, 34.552	1.457, 34.552	1.457, 33.473
740	242- 251	192- 201	1.457, 33.473	1.457, 34.552	2.536, 34.552	2.536, 33.473
741	242- 251	202- 211	2.536, 33.473	2.536, 34.552	3.613, 34.552	3.613, 33.473
742	242- 251	212- 221	3.613, 33.473	3.613, 34.552	4.690, 34.552	4.690, 33.473
743	242- 251	222- 231	4.690, 33.473	4.690, 34.552	5.765, 34.552	5.765, 33.473
744	242- 251	232- 241	5.765, 33.473	5.765, 34.552	6.838, 34.552	6.838, 33.473
745	242- 251	242- 251	6.838, 33.473	6.838, 34.552	7.908, 34.552	7.908, 33.473
746	242- 251	252- 261	7.908, 33.473	7.908, 34.552	8.976, 34.552	8.976, 33.473
747	242- 251	262- 271	8.976, 33.473	8.976, 34.552	10.040, 34.552	10.040, 33.473
748	242- 251	272- 281	10.040, 33.473	10.040, 34.552	11.101, 34.552	11.101, 33.473
749	242- 251	282- 291	11.101, 33.473	11.101, 34.552	12.158, 34.552	12.158, 33.473
750	242- 251	292- 303	12.158, 33.473	12.158, 34.552	13.369, 34.552	13.369, 33.473
751	252- 261	2- 11	-18.683, 34.552	-18.683, 35.632	-17.684, 35.632	-17.684, 34.552
752	252- 261	12- 21	-17.684, 34.552	-17.684, 35.632	-16.652, 35.632	-16.652, 34.552
753	252- 261	22- 31	-16.652, 34.552	-16.652, 35.632	-15.616, 35.632	-15.616, 34.552
754	252- 261	32- 41	-15.616, 34.552	-15.616, 35.632	-14.573, 35.632	-14.573, 34.552
755	252- 261	42- 51	-14.573, 34.552	-14.573, 35.632	-13.526, 35.632	-13.526, 34.552
756	252- 261	52- 61	-13.526, 34.552	-13.526, 35.632	-12.475, 35.632	-12.475, 34.552
757	252- 261	62- 71	-12.475, 34.552	-12.475, 35.632	-11.419, 35.632	-11.419, 34.552
758	252- 261	72- 81	-11.419, 34.552	-11.419, 35.632	-10.359, 35.632	-10.359, 34.552
759	252- 261	82- 91	-10.359, 34.552	-10.359, 35.632	-9.295, 35.632	-9.295, 34.552
760	252- 261	92- 101	-9.295, 34.552	-9.295, 35.632	-8.229, 35.632	-8.229, 34.552
761	252- 261	102- 111	-8.229, 34.552	-8.229, 35.632	-7.159, 35.632	-7.159, 34.552
762	252- 261	112- 121	-7.159, 34.552	-7.159, 35.632	-6.087, 35.632	-6.087, 34.552
763	252- 261	122- 131	-6.087, 34.552	-6.087, 35.632	-5.013, 35.632	-5.013, 34.552
764	252- 261	132- 141	-5.013, 34.552	-5.013, 35.632	-3.937, 35.632	-3.937, 34.552
765	252- 261	142- 151	-3.937, 34.552	-3.937, 35.632	-2.859, 35.632	-2.859, 34.552

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
766	252- 261	152- 161	-2.859, 34.552	-2.859, 35.632	-1.781, 35.632	-1.781, 34.552
767	252- 261	162- 171	-1.781, 34.552	-1.781, 35.632	-0.702, 35.632	-0.702, 34.552
768	252- 261	172- 181	-0.702, 34.552	-0.702, 35.632	0.378, 35.632	0.378, 34.552
769	252- 261	182- 191	0.378, 34.552	0.378, 35.632	1.457, 35.632	1.457, 34.552
770	252- 261	192- 201	1.457, 34.552	1.457, 35.632	2.536, 35.632	2.536, 34.552
771	252- 261	202- 211	2.536, 34.552	2.536, 35.632	3.613, 35.632	3.613, 34.552
772	252- 261	212- 221	3.613, 34.552	3.613, 35.632	4.690, 35.632	4.690, 34.552
773	252- 261	222- 231	4.690, 34.552	4.690, 35.632	5.765, 35.632	5.765, 34.552
774	252- 261	232- 241	5.765, 34.552	5.765, 35.632	6.838, 35.632	6.838, 34.552
775	252- 261	242- 251	6.838, 34.552	6.838, 35.632	7.908, 35.632	7.908, 34.552
776	252- 261	252- 261	7.908, 34.552	7.908, 35.632	8.976, 35.632	8.976, 34.552
777	252- 261	262- 271	8.976, 34.552	8.976, 35.632	10.040, 35.632	10.040, 34.552
778	252- 261	272- 281	10.040, 34.552	10.040, 35.632	11.101, 35.632	11.101, 34.552
779	252- 261	282- 291	11.101, 34.552	11.101, 35.632	12.158, 35.632	12.158, 34.552
780	252- 261	292- 303	12.158, 34.552	12.158, 35.632	13.369, 35.632	13.369, 34.552
781	262- 271	2- 11	-18.683, 35.632	-18.683, 36.711	-17.684, 36.711	-17.684, 35.632
782	262- 271	12- 21	-17.684, 35.632	-17.684, 36.711	-16.652, 36.711	-16.652, 35.632
783	262- 271	22- 31	-16.652, 35.632	-16.652, 36.711	-15.616, 36.711	-15.616, 35.632
784	262- 271	32- 41	-15.616, 35.632	-15.616, 36.711	-14.573, 36.711	-14.573, 35.632
785	262- 271	42- 51	-14.573, 35.632	-14.573, 36.711	-13.526, 36.711	-13.526, 35.632
786	262- 271	52- 61	-13.526, 35.632	-13.526, 36.711	-12.475, 36.711	-12.475, 35.632
787	262- 271	62- 71	-12.475, 35.632	-12.475, 36.711	-11.419, 36.711	-11.419, 35.632
788	262- 271	72- 81	-11.419, 35.632	-11.419, 36.711	-10.359, 36.711	-10.359, 35.632
789	262- 271	82- 91	-10.359, 35.632	-10.359, 36.711	-9.295, 36.711	-9.295, 35.632
790	262- 271	92- 101	-9.295, 35.632	-9.295, 36.711	-8.229, 36.711	-8.229, 35.632
791	262- 271	102- 111	-8.229, 35.632	-8.229, 36.711	-7.159, 36.711	-7.159, 35.632
792	262- 271	112- 121	-7.159, 35.632	-7.159, 36.711	-6.087, 36.711	-6.087, 35.632
793	262- 271	122- 131	-6.087, 35.632	-6.087, 36.711	-5.013, 36.711	-5.013, 35.632
794	262- 271	132- 141	-5.013, 35.632	-5.013, 36.711	-3.937, 36.711	-3.937, 35.632
795	262- 271	142- 151	-3.937, 35.632	-3.937, 36.711	-2.859, 36.711	-2.859, 35.632
796	262- 271	152- 161	-2.859, 35.632	-2.859, 36.711	-1.781, 36.711	-1.781, 35.632
797	262- 271	162- 171	-1.781, 35.632	-1.781, 36.711	-0.702, 36.711	-0.702, 35.632
798	262- 271	172- 181	-0.702, 35.632	-0.702, 36.711	0.378, 36.711	0.378, 35.632
799	262- 271	182- 191	0.378, 35.632	0.378, 36.711	1.457, 36.711	1.457, 35.632
800	262- 271	192- 201	1.457, 35.632	1.457, 36.711	2.536, 36.711	2.536, 35.632
801	262- 271	202- 211	2.536, 35.632	2.536, 36.711	3.613, 36.711	3.613, 35.632
802	262- 271	212- 221	3.613, 35.632	3.613, 36.711	4.690, 36.711	4.690, 35.632
803	262- 271	222- 231	4.690, 35.632	4.690, 36.711	5.765, 36.711	5.765, 35.632
804	262- 271	232- 241	5.765, 35.632	5.765, 36.711	6.838, 36.711	6.838, 35.632
805	262- 271	242- 251	6.838, 35.632	6.838, 36.711	7.908, 36.711	7.908, 35.632
806	262- 271	252- 261	7.908, 35.632	7.908, 36.711	8.976, 36.711	8.976, 35.632
807	262- 271	262- 271	8.976, 35.632	8.976, 36.711	10.040, 36.711	10.040, 35.632
808	262- 271	272- 281	10.040, 35.632	10.040, 36.711	11.101, 36.711	11.101, 35.632
809	262- 271	282- 291	11.101, 35.632	11.101, 36.711	12.158, 36.711	12.158, 35.632
810	262- 271	292- 303	12.158, 35.632	12.158, 36.711	13.369, 36.711	13.369, 35.632
811	272- 281	2- 11	-18.683, 36.711	-18.683, 37.790	-17.684, 37.790	-17.684, 36.711
812	272- 281	12- 21	-17.684, 36.711	-17.684, 37.790	-16.652, 37.790	-16.652, 36.711
813	272- 281	22- 31	-16.652, 36.711	-16.652, 37.790	-15.616, 37.790	-15.616, 36.711
814	272- 281	32- 41	-15.616, 36.711	-15.616, 37.790	-14.573, 37.790	-14.573, 36.711
815	272- 281	42- 51	-14.573, 36.711	-14.573, 37.790	-13.526, 37.790	-13.526, 36.711
816	272- 281	52- 61	-13.526, 36.711	-13.526, 37.790	-12.475, 37.790	-12.475, 36.711

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
817	272- 281	62- 71	-12.475, 36.711	-12.475, 37.790	-11.419, 37.790	-11.419, 36.711
818	272- 281	72- 81	-11.419, 36.711	-11.419, 37.790	-10.359, 37.790	-10.359, 36.711
819	272- 281	82- 91	-10.359, 36.711	-10.359, 37.790	-9.295, 37.790	-9.295, 36.711
820	272- 281	92- 101	-9.295, 36.711	-9.295, 37.790	-8.229, 37.790	-8.229, 36.711
821	272- 281	102- 111	-8.229, 36.711	-8.229, 37.790	-7.159, 37.790	-7.159, 36.711
822	272- 281	112- 121	-7.159, 36.711	-7.159, 37.790	-6.087, 37.790	-6.087, 36.711
823	272- 281	122- 131	-6.087, 36.711	-6.087, 37.790	-5.013, 37.790	-5.013, 36.711
824	272- 281	132- 141	-5.013, 36.711	-5.013, 37.790	-3.937, 37.790	-3.937, 36.711
825	272- 281	142- 151	-3.937, 36.711	-3.937, 37.790	-2.859, 37.790	-2.859, 36.711
826	272- 281	152- 161	-2.859, 36.711	-2.859, 37.790	-1.781, 37.790	-1.781, 36.711
827	272- 281	162- 171	-1.781, 36.711	-1.781, 37.790	-0.702, 37.790	-0.702, 36.711
828	272- 281	172- 181	-0.702, 36.711	-0.702, 37.790	0.378, 37.790	0.378, 36.711
829	272- 281	182- 191	0.378, 36.711	0.378, 37.790	1.457, 37.790	1.457, 36.711
830	272- 281	192- 201	1.457, 36.711	1.457, 37.790	2.536, 37.790	2.536, 36.711
831	272- 281	202- 211	2.536, 36.711	2.536, 37.790	3.613, 37.790	3.613, 36.711
832	272- 281	212- 221	3.613, 36.711	3.613, 37.790	4.690, 37.790	4.690, 36.711
833	272- 281	222- 231	4.690, 36.711	4.690, 37.790	5.765, 37.790	5.765, 36.711
834	272- 281	232- 241	5.765, 36.711	5.765, 37.790	6.838, 37.790	6.838, 36.711
835	272- 281	242- 251	6.838, 36.711	6.838, 37.790	7.908, 37.790	7.908, 36.711
836	272- 281	252- 261	7.908, 36.711	7.908, 37.790	8.976, 37.790	8.976, 36.711
837	272- 281	262- 271	8.976, 36.711	8.976, 37.790	10.040, 37.790	10.040, 36.711
838	272- 281	272- 281	10.040, 36.711	10.040, 37.790	11.101, 37.790	11.101, 36.711
839	272- 281	282- 291	11.101, 36.711	11.101, 37.790	12.158, 37.790	12.158, 36.711
840	272- 281	292- 303	12.158, 36.711	12.158, 37.790	13.369, 37.790	13.369, 36.711
841	282- 291	2- 11	-18.683, 37.790	-18.683, 38.870	-17.684, 38.870	-17.684, 37.790
842	282- 291	12- 21	-17.684, 37.790	-17.684, 38.870	-16.652, 38.870	-16.652, 37.790
843	282- 291	22- 31	-16.652, 37.790	-16.652, 38.870	-15.616, 38.870	-15.616, 37.790
844	282- 291	32- 41	-15.616, 37.790	-15.616, 38.870	-14.573, 38.870	-14.573, 37.790
845	282- 291	42- 51	-14.573, 37.790	-14.573, 38.870	-13.526, 38.870	-13.526, 37.790
846	282- 291	52- 61	-13.526, 37.790	-13.526, 38.870	-12.475, 38.870	-12.475, 37.790
847	282- 291	62- 71	-12.475, 37.790	-12.475, 38.870	-11.419, 38.870	-11.419, 37.790
848	282- 291	72- 81	-11.419, 37.790	-11.419, 38.870	-10.359, 38.870	-10.359, 37.790
849	282- 291	82- 91	-10.359, 37.790	-10.359, 38.870	-9.295, 38.870	-9.295, 37.790
850	282- 291	92- 101	-9.295, 37.790	-9.295, 38.870	-8.229, 38.870	-8.229, 37.790
851	282- 291	102- 111	-8.229, 37.790	-8.229, 38.870	-7.159, 38.870	-7.159, 37.790
852	282- 291	112- 121	-7.159, 37.790	-7.159, 38.870	-6.087, 38.870	-6.087, 37.790
853	282- 291	122- 131	-6.087, 37.790	-6.087, 38.870	-5.013, 38.870	-5.013, 37.790
854	282- 291	132- 141	-5.013, 37.790	-5.013, 38.870	-3.937, 38.870	-3.937, 37.790
855	282- 291	142- 151	-3.937, 37.790	-3.937, 38.870	-2.859, 38.870	-2.859, 37.790
856	282- 291	152- 161	-2.859, 37.790	-2.859, 38.870	-1.781, 38.870	-1.781, 37.790
857	282- 291	162- 171	-1.781, 37.790	-1.781, 38.870	-0.702, 38.870	-0.702, 37.790
858	282- 291	172- 181	-0.702, 37.790	-0.702, 38.870	0.378, 38.870	0.378, 37.790
859	282- 291	182- 191	0.378, 37.790	0.378, 38.870	1.457, 38.870	1.457, 37.790
860	282- 291	192- 201	1.457, 37.790	1.457, 38.870	2.536, 38.870	2.536, 37.790
861	282- 291	202- 211	2.536, 37.790	2.536, 38.870	3.613, 38.870	3.613, 37.790
862	282- 291	212- 221	3.613, 37.790	3.613, 38.870	4.690, 38.870	4.690, 37.790
863	282- 291	222- 231	4.690, 37.790	4.690, 38.870	5.765, 38.870	5.765, 37.790
864	282- 291	232- 241	5.765, 37.790	5.765, 38.870	6.838, 38.870	6.838, 37.790
865	282- 291	242- 251	6.838, 37.790	6.838, 38.870	7.908, 38.870	7.908, 37.790
866	282- 291	252- 261	7.908, 37.790	7.908, 38.870	8.976, 38.870	8.976, 37.790
867	282- 291	262- 271	8.976, 37.790	8.976, 38.870	10.040, 38.870	10.040, 37.790

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
868	282- 291	272- 281	10.040, 37.790	10.040, 38.870	11.101, 38.870	11.101, 37.790
869	282- 291	282- 291	11.101, 37.790	11.101, 38.870	12.158, 38.870	12.158, 37.790
870	282- 291	292- 303	12.158, 37.790	12.158, 38.870	13.369, 38.870	13.369, 37.790
871	292- 301	2- 11	-18.683, 38.870	-18.683, 39.949	-17.684, 39.949	-17.684, 38.870
872	292- 301	12- 21	-17.684, 38.870	-17.684, 39.949	-16.652, 39.949	-16.652, 38.870
873	292- 301	22- 31	-16.652, 38.870	-16.652, 39.949	-15.616, 39.949	-15.616, 38.870
874	292- 301	32- 41	-15.616, 38.870	-15.616, 39.949	-14.573, 39.949	-14.573, 38.870
875	292- 301	42- 51	-14.573, 38.870	-14.573, 39.949	-13.526, 39.949	-13.526, 38.870
876	292- 301	52- 61	-13.526, 38.870	-13.526, 39.949	-12.475, 39.949	-12.475, 38.870
877	292- 301	62- 71	-12.475, 38.870	-12.475, 39.949	-11.419, 39.949	-11.419, 38.870
878	292- 301	72- 81	-11.419, 38.870	-11.419, 39.949	-10.359, 39.949	-10.359, 38.870
879	292- 301	82- 91	-10.359, 38.870	-10.359, 39.949	-9.295, 39.949	-9.295, 38.870
880	292- 301	92- 101	-9.295, 38.870	-9.295, 39.949	-8.229, 39.949	-8.229, 38.870
881	292- 301	102- 111	-8.229, 38.870	-8.229, 39.949	-7.159, 39.949	-7.159, 38.870
882	292- 301	112- 121	-7.159, 38.870	-7.159, 39.949	-6.087, 39.949	-6.087, 38.870
883	292- 301	122- 131	-6.087, 38.870	-6.087, 39.949	-5.013, 39.949	-5.013, 38.870
884	292- 301	132- 141	-5.013, 38.870	-5.013, 39.949	-3.937, 39.949	-3.937, 38.870
885	292- 301	142- 151	-3.937, 38.870	-3.937, 39.949	-2.859, 39.949	-2.859, 38.870
886	292- 301	152- 161	-2.859, 38.870	-2.859, 39.949	-1.781, 39.949	-1.781, 38.870
887	292- 301	162- 171	-1.781, 38.870	-1.781, 39.949	-0.702, 39.949	-0.702, 38.870
888	292- 301	172- 181	-0.702, 38.870	-0.702, 39.949	0.378, 39.949	0.378, 38.870
889	292- 301	182- 191	0.378, 38.870	0.378, 39.949	1.457, 39.949	1.457, 38.870
890	292- 301	192- 201	1.457, 38.870	1.457, 39.949	2.536, 39.949	2.536, 38.870
891	292- 301	202- 211	2.536, 38.870	2.536, 39.949	3.613, 39.949	3.613, 38.870
892	292- 301	212- 221	3.613, 38.870	3.613, 39.949	4.690, 39.949	4.690, 38.870
893	292- 301	222- 231	4.690, 38.870	4.690, 39.949	5.765, 39.949	5.765, 38.870
894	292- 301	232- 241	5.765, 38.870	5.765, 39.949	6.838, 39.949	6.838, 38.870
895	292- 301	242- 251	6.838, 38.870	6.838, 39.949	7.908, 39.949	7.908, 38.870
896	292- 301	252- 261	7.908, 38.870	7.908, 39.949	8.976, 39.949	8.976, 38.870
897	292- 301	262- 271	8.976, 38.870	8.976, 39.949	10.040, 39.949	10.040, 38.870
898	292- 301	272- 281	10.040, 38.870	10.040, 39.949	11.101, 39.949	11.101, 38.870
899	292- 301	282- 291	11.101, 38.870	11.101, 39.949	12.158, 39.949	12.158, 38.870
900	292- 301	292- 303	12.158, 38.870	12.158, 39.949	13.369, 39.949	13.369, 38.870
901	302- 311	2- 11	-18.683, 39.949	-18.683, 41.028	-17.684, 41.028	-17.684, 39.949
902	302- 311	12- 21	-17.684, 39.949	-17.684, 41.028	-16.652, 41.028	-16.652, 39.949
903	302- 311	22- 31	-16.652, 39.949	-16.652, 41.028	-15.616, 41.028	-15.616, 39.949
904	302- 311	32- 41	-15.616, 39.949	-15.616, 41.028	-14.573, 41.028	-14.573, 39.949
905	302- 311	42- 51	-14.573, 39.949	-14.573, 41.028	-13.526, 41.028	-13.526, 39.949
906	302- 311	52- 61	-13.526, 39.949	-13.526, 41.028	-12.475, 41.028	-12.475, 39.949
907	302- 311	62- 71	-12.475, 39.949	-12.475, 41.028	-11.419, 41.028	-11.419, 39.949
908	302- 311	72- 81	-11.419, 39.949	-11.419, 41.028	-10.359, 41.028	-10.359, 39.949
909	302- 311	82- 91	-10.359, 39.949	-10.359, 41.028	-9.295, 41.028	-9.295, 39.949
910	302- 311	92- 101	-9.295, 39.949	-9.295, 41.028	-8.229, 41.028	-8.229, 39.949
911	302- 311	102- 111	-8.229, 39.949	-8.229, 41.028	-7.159, 41.028	-7.159, 39.949
912	302- 311	112- 121	-7.159, 39.949	-7.159, 41.028	-6.087, 41.028	-6.087, 39.949
913	302- 311	122- 131	-6.087, 39.949	-6.087, 41.028	-5.013, 41.028	-5.013, 39.949
914	302- 311	132- 141	-5.013, 39.949	-5.013, 41.028	-3.937, 41.028	-3.937, 39.949
915	302- 311	142- 151	-3.937, 39.949	-3.937, 41.028	-2.859, 41.028	-2.859, 39.949
916	302- 311	152- 161	-2.859, 39.949	-2.859, 41.028	-1.781, 41.028	-1.781, 39.949
917	302- 311	162- 171	-1.781, 39.949	-1.781, 41.028	-0.702, 41.028	-0.702, 39.949
918	302- 311	172- 181	-0.702, 39.949	-0.702, 41.028	0.378, 41.028	0.378, 39.949

12km MM5 Data for Africa - Area 2: Individual Tile Corner Coordinates

#	I Range	J Range	Corner Latitude and Longitude			
			SW	SE	NE	NW
919	302- 311	182- 191	0.378, 39.949	0.378, 41.028	1.457, 41.028	1.457, 39.949
920	302- 311	192- 201	1.457, 39.949	1.457, 41.028	2.536, 41.028	2.536, 39.949
921	302- 311	202- 211	2.536, 39.949	2.536, 41.028	3.613, 41.028	3.613, 39.949
922	302- 311	212- 221	3.613, 39.949	3.613, 41.028	4.690, 41.028	4.690, 39.949
923	302- 311	222- 231	4.690, 39.949	4.690, 41.028	5.765, 41.028	5.765, 39.949
924	302- 311	232- 241	5.765, 39.949	5.765, 41.028	6.838, 41.028	6.838, 39.949
925	302- 311	242- 251	6.838, 39.949	6.838, 41.028	7.908, 41.028	7.908, 39.949
926	302- 311	252- 261	7.908, 39.949	7.908, 41.028	8.976, 41.028	8.976, 39.949
927	302- 311	262- 271	8.976, 39.949	8.976, 41.028	10.040, 41.028	10.040, 39.949
928	302- 311	272- 281	10.040, 39.949	10.040, 41.028	11.101, 41.028	11.101, 39.949
929	302- 311	282- 291	11.101, 39.949	11.101, 41.028	12.158, 41.028	12.158, 39.949
930	302- 311	292- 303	12.158, 39.949	12.158, 41.028	13.369, 41.028	13.369, 39.949
931	312- 324	2- 11	-18.683, 41.028	-18.683, 42.405	-17.684, 42.405	-17.684, 41.028
932	312- 324	12- 21	-17.684, 41.028	-17.684, 42.405	-16.652, 42.405	-16.652, 41.028
933	312- 324	22- 31	-16.652, 41.028	-16.652, 42.405	-15.616, 42.405	-15.616, 41.028
934	312- 324	32- 41	-15.616, 41.028	-15.616, 42.405	-14.573, 42.405	-14.573, 41.028
935	312- 324	42- 51	-14.573, 41.028	-14.573, 42.405	-13.526, 42.405	-13.526, 41.028
936	312- 324	52- 61	-13.526, 41.028	-13.526, 42.405	-12.475, 42.405	-12.475, 41.028
937	312- 324	62- 71	-12.475, 41.028	-12.475, 42.405	-11.419, 42.405	-11.419, 41.028
938	312- 324	72- 81	-11.419, 41.028	-11.419, 42.405	-10.359, 42.405	-10.359, 41.028
939	312- 324	82- 91	-10.359, 41.028	-10.359, 42.405	-9.295, 42.405	-9.295, 41.028
940	312- 324	92- 101	-9.295, 41.028	-9.295, 42.405	-8.229, 42.405	-8.229, 41.028
941	312- 324	102- 111	-8.229, 41.028	-8.229, 42.405	-7.159, 42.405	-7.159, 41.028
942	312- 324	112- 121	-7.159, 41.028	-7.159, 42.405	-6.087, 42.405	-6.087, 41.028
943	312- 324	122- 131	-6.087, 41.028	-6.087, 42.405	-5.013, 42.405	-5.013, 41.028
944	312- 324	132- 141	-5.013, 41.028	-5.013, 42.405	-3.937, 42.405	-3.937, 41.028
945	312- 324	142- 151	-3.937, 41.028	-3.937, 42.405	-2.859, 42.405	-2.859, 41.028
946	312- 324	152- 161	-2.859, 41.028	-2.859, 42.405	-1.781, 42.405	-1.781, 41.028
947	312- 324	162- 171	-1.781, 41.028	-1.781, 42.405	-0.702, 42.405	-0.702, 41.028
948	312- 324	172- 181	-0.702, 41.028	-0.702, 42.405	0.378, 42.405	0.378, 41.028
949	312- 324	182- 191	0.378, 41.028	0.378, 42.405	1.457, 42.405	1.457, 41.028
950	312- 324	192- 201	1.457, 41.028	1.457, 42.405	2.536, 42.405	2.536, 41.028
951	312- 324	202- 211	2.536, 41.028	2.536, 42.405	3.613, 42.405	3.613, 41.028
952	312- 324	212- 221	3.613, 41.028	3.613, 42.405	4.690, 42.405	4.690, 41.028
953	312- 324	222- 231	4.690, 41.028	4.690, 42.405	5.765, 42.405	5.765, 41.028
954	312- 324	232- 241	5.765, 41.028	5.765, 42.405	6.838, 42.405	6.838, 41.028
955	312- 324	242- 251	6.838, 41.028	6.838, 42.405	7.908, 42.405	7.908, 41.028
956	312- 324	252- 261	7.908, 41.028	7.908, 42.405	8.976, 42.405	8.976, 41.028
957	312- 324	262- 271	8.976, 41.028	8.976, 42.405	10.040, 42.405	10.040, 41.028
958	312- 324	272- 281	10.040, 41.028	10.040, 42.405	11.101, 42.405	11.101, 41.028
959	312- 324	282- 291	11.101, 41.028	11.101, 42.405	12.158, 42.405	12.158, 41.028
960	312- 324	292- 303	12.158, 41.028	12.158, 42.405	13.369, 42.405	13.369, 41.028