

Additional file 2

Table A2.1: Results of Wilcoxon Signed Rank tests on PvPR values between MODIS defined urban (U) and rural(R) survey pairs for continents, countries and the World

Region	No. pairs	U>R		U<R		U=R	Z	P-value
		No. pairs	Rank sum	No. pairs	Rank sum	No. pairs		
Africa+	192	11	75	3	30	178	1.412	0.167
<i>Ethiopia</i>	7	5	17	1	4	1	1.363	0.208
<i>Sudan</i>	146	6	22	1	6	139	1.352	0.205
<i>Zambia</i>	35	0	0	0	0	35	NA	NA
Americas	15	8	60	7	60	0	0	1.000
<i>Brazil</i>	8	5	15	3	21	0	-0.420	0.742
Asia+	138	20	1604	95	5066	23	-4.831	<0.001***
<i>Afghanistan</i>	19	6	76	12	95	1	-0.413	0.695
<i>Indonesia</i>	94	8	500	72	2740	14	-5.372	<0.001***
<i>India</i>	8	2	3	0	NA	6	1.342	0.371
<i>Vietnam</i>	8	3	14	4	14	1	0	1.000
World	345	39	3378	105	7062	201	-3.674	<0.001***