

Level	Cols/Rows Per degree square	Squares Per degree square	Total squares Tanzania (12 by 11 degrees)	Km ² min/average/max	Total squares Africa (70 by 73 degrees)	Km ² Min / average / max	Example
0	1	1	132	12057,80 / 12213,76 / 12306,20	5.110	9780,00 / 11504,00 / 12308,00	S01E010
1	2	4	528	3014,45 / 3053,44 / 3076,55	20.440	2445 / 2876 / 3077	S01E010A
2	4	16	2.112	753,61 / 763,36 / 769,14	81.760	611,25 / 719,00 / 769,25	S01E010AD
3	8	64	8.448	188,40 / 190,84 / 192,28	327.040	152,81 / 179,75 / 192,31	S01E010ADC
4	16	256	33.792	47,10 / 47,71 / 48,07	1.308.160	38,20 / 44,94 / 48,08	S01E010ADCB
5	32	1.024	135.168	11,78 / 11,93 / 12,02	5.232.640	9,55 / 11,23 / 12,02	S01E010ADCBD
6	64	4.096	540.672	2,94 / 2,98 / 3,00	20.930.560	2,39 / 2,81 / 3,00	S01E010ADCDBA
7	128	16.384	2.162.688	0,74 / 0,75 / 0,75	83.722.240	0,60 / 0,70 / 0,75	S01E010ADCDBAD
8	256	65.356	8.650.752	0,18 / 0,19 / 0,19			S01E010ADCDBADC
9	512	262.144	34.603.008				S01E010ADCDBADCA
10	1024	1.048.576	138.412.032				S01E010ADCDBADCAB

* The square areas are average values. Due to the spherical character of the earth the squares will be smaller the furtheraway the square is from the equator. Read more at: <http://en.wikipedia.org/wiki/QDGC>

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