

BGP prefixes /8 to /24, showing (horizontal) proportion of advertised address space and (vertical) the percentage of IP addresses which respond to pings. This gives *some* indication of the average proportion of addresses which have a computer or router connected to them. The area of each box represents the number of ping-responsive hosts in addresses advertised in each length of prefix.

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Prefix	Proportion advertised space	Ping-responsive host Density	P-R-Hosts	Proportion of 108 million P-R-Hosts
/8	18.81%	0.273%	872,146	0.81%
/9	0.99%	5.288%	887,212	0.82%
/10	3.22%	9.362%	5,105,101	4.73%
/11	5.57%	9.215%	8,696,648	8.06%
/12	7.30%	14.748%	18,248,238	16.90%
/13	8.85%	11.499%	17,243,082	15.97%
/14	9.78%	8.167%	13,581,208	12.58%
/15	12.17%	5.455%	11,247,945	10.42%
/16	19.98%	3.836%	12,993,843	12.04%
/17	3.82%	9.019%	5,837,002	5.41%
/18	3.15%	9.971%	4,784,653	4.43%
/19	3.29%	8.564%	4,778,089	4.43%
/20	1.72%	8.073%	2,348,477	2.18%
/21	0.53%	6.408%	573,894	0.53%
/22	0.36%	6.038%	370,430	0.34%
/23	0.26%	5.078%	219,499	0.20%
/24	0.23%	4.621%	176,933	0.16%

