

Subject: Web Access Report for the Routing Information Service - June, 2003Web Access Report for the Routing Information Service - June, 2003

Monthly Totals for June, 2003 (month-on-month changes within brackets):

Hits	Files	Pages	Visits	Sites	KBytes
442735 (+14%)	427326 (+14%)	255505 (+9%)	11797 (-10%)	3866 (-18%)	29605078 (-2%)

(aggregate values for <http://www.ris.ripe.net/> & <http://data.ris.ripe.net/>)Comments:

The RIS web sites have had a total of 442735 hits during 11797 visits, up 14% and down 10% respectively, since the previous report. While the hit activity has increased on both the portal and raw data download sites, the RIS portal has, in fact, seen its daily visits drop slightly. This tendency could possibly be explained by the attention that the RIS received during RIPE 45. Both RIS sites have together generated around 30 gigabytes of HTTP traffic, which is a similar volume to what was observed in May.

Please observe that the values above also include internal use.

Daily Values for <http://www.ris.ripe.net/>:

	Avg	Max
Hits per Hour	290	1120
Hits per Day	6963	10510
Files per Day	6580	10068
Pages per Day	6757	10425
Visits per Day	335	574
KBytes per Day	73726	177055

Daily Values for <http://data.ris.ripe.net/>:

	Avg	Max
Hits per Hour	324	6580
Hits per Day	7793	28220
Files per Day	7663	28108
Pages per Day	1759	2088
Visits per Day	57	68
KBytes per Day	913110	2024444

Comments:

The RIS portal, <http://www.ris.ripe.net/>, had nearly six times more visits per day than <http://data.ris.ripe.net/>, our download site. Around 0.9 gigabytes of RIS raw data, slightly up from the 0.6 gigabytes seen in the last report, were downloaded during an average day. The maximum value indicates that the daily traffic can vary to a high degree.

Most Popular URLs for <http://www.ris.ripe.net/>:

#	Hits		Kbytes		URL
1	110133	52.72%	1016343	45.95%	/cgi-bin/lg/
2	47749	22.86%	287647	13.01%	/cgi-bin/asinuse.cgi
3	3906	1.87%	275021	12.43%	/cgi-bin/risprefix.cgi
4	1291	0.62%	5875	0.27%	/ss.html
5	966	0.46%	14321	0.65%	/cgi-bin/instatus.cgi
6	706	0.34%	2230	0.10%	/cgi-bin/myas/
7	451	0.22%	7423	0.34%	/
8	446	0.21%	283793	12.83%	/cgi-bin/risas.cgi
9	292	0.14%	1591	0.07%	/cgi-bin/prefixinuse.cgi
10	237	0.11%	1305	0.06%	/cgi-bin/asview.cgi

Most Popular URLs By Kbytes for http://data.ris.ripe.net/:

#	Hits		Kbytes		URL
1	2429	1.04%	529010	1.93%	/rrc00/2003.06/
2	43157	18.46%	321081	1.17%	/
3	838	0.36%	208155	0.76%	/rrc01/2003.06/
4	795	0.34%	197087	0.72%	/rrc03/2003.06/
5	737	0.32%	187046	0.68%	/rrc08/2003.06/
6	724	0.31%	183491	0.67%	/rrc02/2003.06/
7	718	0.31%	181654	0.66%	/rrc04/2003.06/
8	717	0.31%	181521	0.66%	/rrc07/2003.06/
9	716	0.31%	181411	0.66%	/rrc05/2003.06/
10	715	0.31%	181192	0.66%	/rrc06/2003.06/

Comments:

The list over URLs for http://www.ris.ripe.net/ gives us a good indication of which queries are used by site visitors. As usual, the Looking Glass appears to be our most popular query type followed by ASinuse. The myAS main page accumulated around 700 hits in June.

Top 15 External Sites Visiting http://www.ris.ripe.net/:

#	Hits		Files		Kbytes		Visits		Hostname
1	38062	18.22%	38062	19.28%	221018	9.99%	4	0.04%	ns.dimych.sumy.ua
2	21638	10.36%	21638	10.96%	152622	6.90%	1	0.01%	sitescopeint.foreshore.net
3	17958	8.60%	17958	9.10%	97667	4.42%	3	0.03%	statistics.jtibs.net
4	12947	6.20%	12947	6.56%	78015	3.53%	1	0.01%	m09.itconsult.net
5	7960	3.81%	7941	4.02%	62100	2.81%	5	0.05%	buildrack59.sv.av.com
6	7170	3.43%	7150	3.62%	58611	2.65%	20	0.20%	trek28.sv.av.com
7	3282	1.57%	3276	1.66%	15294	0.69%	63	0.63%	barolo.dia.uniroma3.it
8	2860	1.37%	2860	1.45%	287	0.01%	11	0.11%	dragon.elender.hu
9	2645	1.27%	2645	1.34%	14455	0.65%	36	0.36%	193.204.161.28(garr.it)
10	1958	0.94%	1664	0.84%	11770	0.53%	51	0.51%	jhma.xs4all.nl
11	1723	0.82%	1471	0.75%	5883	0.27%	1	0.01%	cr013r01-3.sac2.fastsearch.net
12	828	0.40%	533	0.27%	2924	0.13%	125	1.24%	cdevl004.inktomisearch.com
13	706	0.34%	424	0.21%	2213	0.10%	121	1.20%	cdevl006.inktomisearch.com
14	702	0.34%	150	0.08%	1408	0.06%	7	0.07%	reddeer.init7.net
15	674	0.32%	674	0.34%	4784	0.22%	1	0.01%	xxx.net.americas.agilent.com

Top 15 External Sites Visiting http://data.ris.ripe.net/ by Kbytes:

#	Hits		Files		Kbytes		Visits		Hostname
1	27270	11.66%	27270	11.86%	5044013	18.41%	30	1.74%	63.211.168.94(level3.net)
2	27270	11.66%	27270	11.86%	5040815	18.40%	30	1.74%	xxx.informatik.tu-muenchen.de
3	46877	20.05%	46874	20.39%	2609603	9.53%	12	0.69%	refugio.labs.agilent.com
4	15217	6.51%	15217	6.62%	1726261	6.30%	42	2.43%	xxx-190-230.usae.bah.com
5	25810	11.04%	25528	11.10%	1234246	4.51%	32	1.85%	xxx.research.att.com
6	3058	1.31%	3035	1.32%	914041	3.34%	6	0.35%	ipanema.ecs.umass.edu
7	12402	5.30%	12192	5.30%	889289	3.25%	95	5.50%	xxx.net.americas.agilent.com
8	65	0.03%	63	0.03%	644194	2.35%	1	0.06%	babyruth.cs.jhu.edu
9	5608	2.40%	5608	2.44%	527485	1.93%	0	0.00%	backup.ipv6.net.edu.cn
10	4087	1.75%	3065	1.33%	480876	1.76%	775	44.88%	ws2.renesys.com
11	110	0.05%	109	0.05%	417869	1.53%	30	1.74%	angora.blitzed.org
12	8725	3.73%	8723	3.79%	407548	1.49%	4	0.23%	green.nge.isi.edu
13	52	0.02%	50	0.02%	398253	1.45%	1	0.06%	quail.cs.jhu.edu
14	90	0.04%	60	0.03%	382161	1.40%	30	1.74%	pc10.infonet.fundp.ac.be
15	2623	1.12%	2612	1.14%	210766	0.77%	0	0.00%	194.179.25.18(ibernet.es)

Countries by Amount of Hits for RIS Web Sites (excluding network *.ripe.net):

#	Hits	Country	Previous Month
1	141041	US Commercial	US Commercial
2	39017	Unresolved/Unknown	US Educational
3	38736	Ukraine	Unresolved/Unknown
4	29297	Germany	Ukraine
5	13556	US Educational	Germany
6	6046	Netherlands	Netherlands
7	5608	China	Hungary

8	4370	Italy	China
9	3053	Hungary	Japan
10	1129	Japan	Italy

(aggregate hits for <http://www.ris.ripe.net/> & <http://data.ris.ripe.net/>)

Comments:

The Level 3 Communications Inc and the Technical University of Munich were our most prolific "downloaders" of RIS data in June. US Commercial retained its place as the top listing in regard to country origin.

CGI Statistics:

Usage of ASinuse utility:

AS number	Hits	
5561	2861	Elender Business Communications, Ltd, Hungary
25081	97	MEG Kommunikationssysteme GmbH, Germany
3333	44	RIPE NCC
23718	28	GPM Internet Pty Ltd, Australia
7521	27	INTERNET-MULTIFEED, Japan

Usage of AS Query:

AS number	Hits	
4788	32	TMnet, Telekom Malaysia
3333	29	RIPE NCC
12329	9	Telekommunikation Mittleres Ruhr, Germany
29115	6	Dominet Bank SA, Poland
9989	6	Equinix Singapore Pte Ltd

Usage of Prefix Query:

Prefix	Hits	
193.204.0.0/15	1996	GARR Italian academic and research network
193.0.0.0/21	365	RIPE NCC
62.0.0.0/16	130	Netvision, Israel
193.0.0.0/15	72	Part of RIPE NCC /8
206.220.243.0/24	54	Ameritech ATM Exchange Point, USA

See URL for CGI statistics: <http://www.ris.ripe.net/ris/stat/DB/>

Comments:

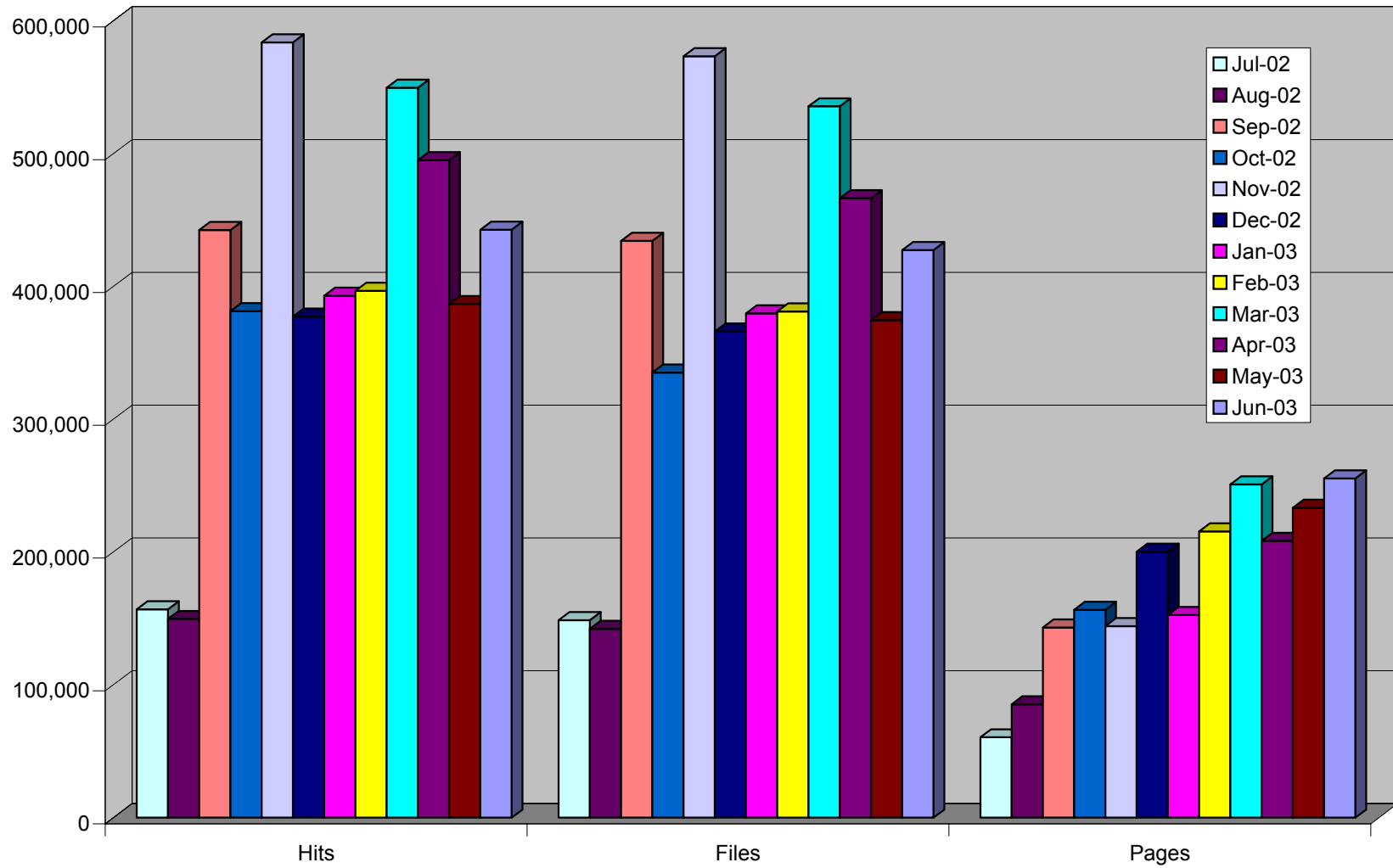
The monthly report always includes an overview of the AS numbers and prefixes used in RIS queries. This overview can roughly identify RIS query users and also help us understand how the utilities are used in the real world. AS3333 and CIDR prefix 193.0.0.0/21 are defaults in the AS Query and Prefix Query respectively, which may inflate their hit count.

Questions about "hits", "files", "sites" etc?

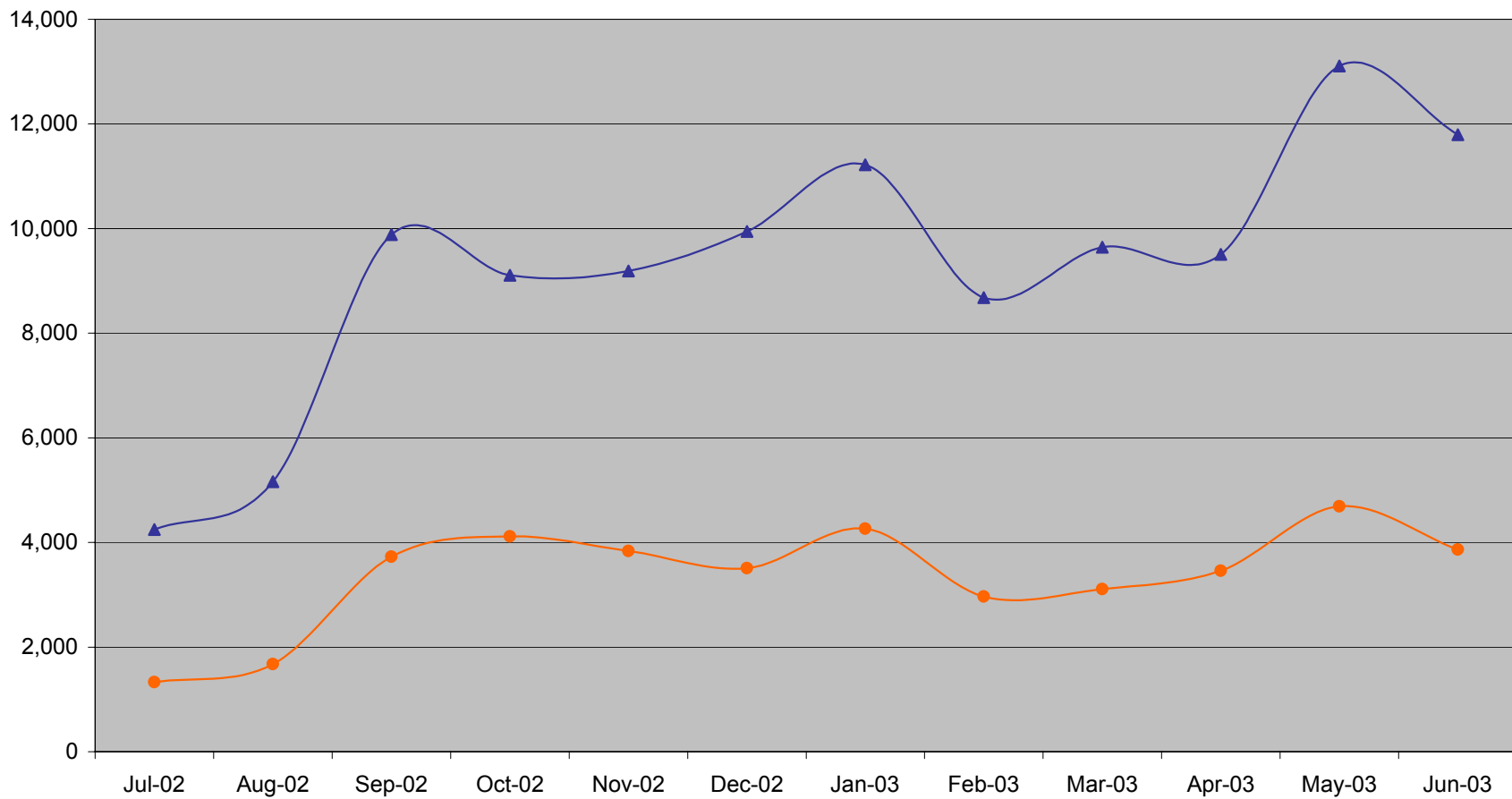
Please see URL: http://www.webalizer.com/webalizer_help.html

> Matthew Williams (MW243-RIPE)
 > Customer Liaison Engineer
 > RIPE NCC (<http://www.ripe.net/np/>)

Hits, Files and Pages per Month for RIS Web Sites

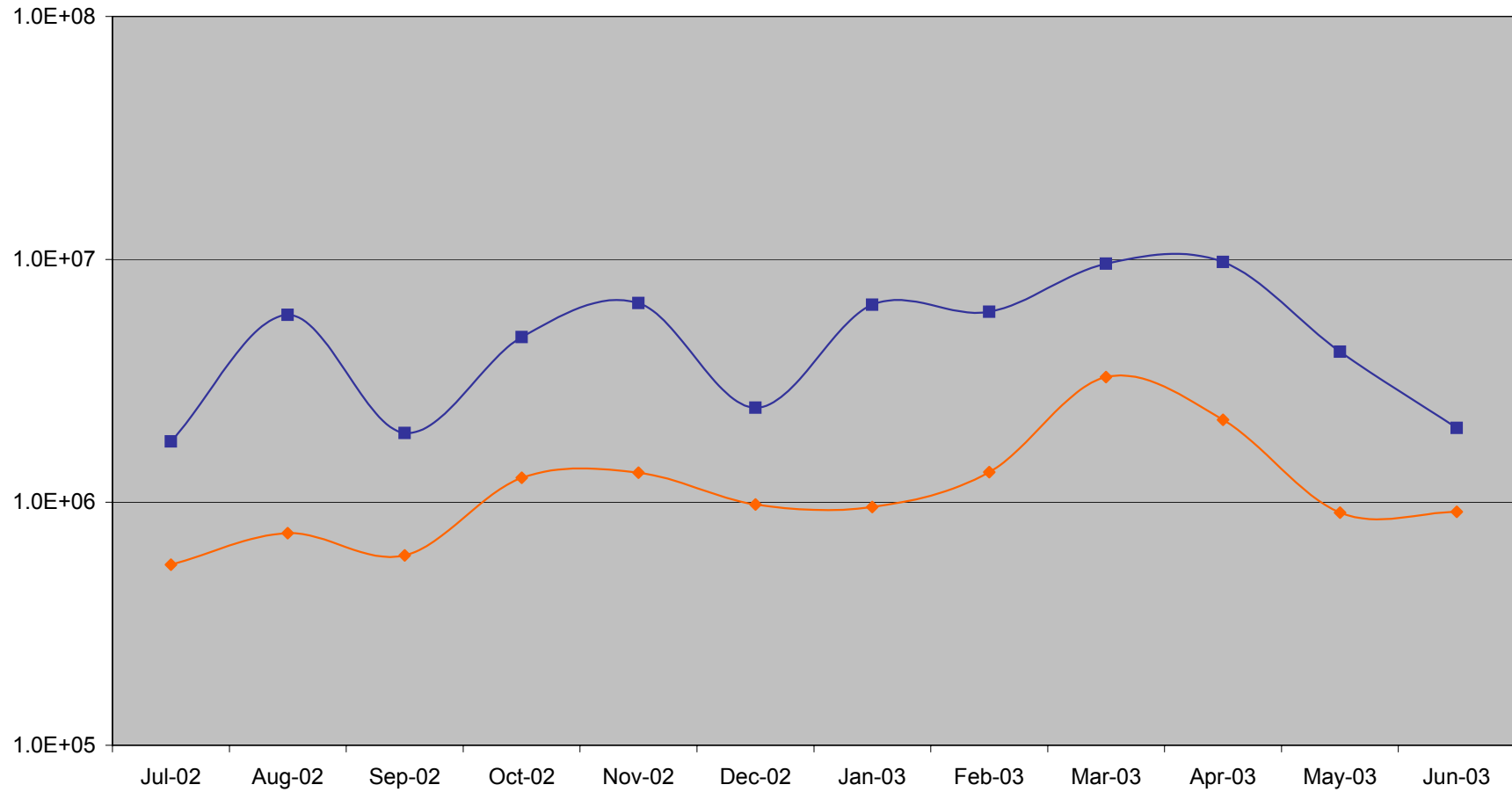


Sites and Visits per Month for RIS Web Sites (aggregate values)



	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	Jan-03	Feb-03	Mar-03	Apr-03	May-03	Jun-03
—●— Sites	1330	1676	3726	4116	3837	3510	4264	2968	3106	3457	4690	3866
—▲— Visits	4247	5161	9882	9105	9189	9942	11218	8680	9641	9509	13109	11797

Kbytes per Day for RIS Raw Data Site



	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	Jan-03	Feb-03	Mar-03	Apr-03	May-03	Jun-03
—◆— Avg	553971	746995	604923	1262280	1322644	978495	955978	1329672	3274950	2185053	907003	913110
—■— Max	1779895	5903744	1926211	4789353	6603850	2454727	6506685	6085281	9599834	9747398	4168170	2024444