NORDUnet Traffic Report

July 1995

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PING Availability statistics 950701 - 950731

Line/Site	Number of downs >1hour	1h-10min	0-10min	Total downtime	Avail
icm-uk-1.icp.net	0	0	3	00:06:00	99.99%
dk-gw.nordu.net	0	0	25	00:29:59	99.93%
no-gw.nordu.net	0	0	21	00:47:00	99.89%
fi-gw.nordu.net	0	0	32	00:55:57	99.87%
stockholm1.empb.net	0	1	48	01:09:03	99.85%
icm-gw.nordu.net	1	0	11	01:29:59	99.80%
is-gw.nordu.net	0	3	135	03:27:14	99.54%
paris-ebs2.ebone.net	0	2	178	04:24:04	99.41%
pl-gw.nordu.net	0	5	169	05:50:56	99.21%

SNMP Availability statistics 950701 - 950731

Line/Site	Number of downs >1hour	1h-10min	0-10min	Total downtime	Avail
Stockholm-Washington-2	0	1	11	00:51:38	99.88%
Stockholm-Pennsauken	2	1	88	04:11:35	99.44%
Stockholm-Washington	1	2	6	05:04:27	99.32%
is-gw.nordu.net	2	1	4	43:30:16	94.15%

Event Log

950706 18:00	Tele2 installes new equipment at KTH, thus all Tele2 lines (US, Paris, Pipex) down for 15 minutes
950710 18:00	NORD-GW (the main NORDUnet router) taken down for a an upgrade of the Silicon Switch Processor.
950712	The 34 Mbit/sec link to USA put into operation
950712	Stockholm-Paris upgraded to 4Mb
950714 17:00	The Stockholm-EBS replaced with a cisco 4500 with FDDI.
950717	128K Stockholm-Riga into operation
950719 22:00	Short planned break on the Stockholm-Pensauken 34Mb line
950721 21:15	Routing problems with sl-dc-6 and sl-dc-8 at Sprint causing connectivity problems.

	Megabytes during 9507	
	Input	Output
NORDUnet-Denmark	77704.8	250395.1
NORDUnet-EMPB	227962.7	330796.0
NORDUnet-Finland	270542.2	237149.7
NORDUnet-Finland-2	224903.1	236799.9
NORDUnet-Iceland	24142.3	59337.3
NORDUnet-Norway	277904.0	285791.0
NORDUnet-Poland	134033.3	162560.4
NORDUnet-Sweden-upper	82641.5	117630.1
NORDUnet-Sweden-lower	31364.9	54745.6
NORDUnet-Lviv	1664.8	6310.4
Stockholm-Amsterdam	13730.4	8901.9
Stockholm-Amsterdam-2	18299.9	10953.5
Stockholm-Paris	102056.2	83291.5
Stockholm-Paris-2	42195.6	39239.1
Stockholm-Riga	6151.9	5361.3
Stockholm-Washington	192000.1	194520.1
Stockholm-Washington-2	198298.9	199226.3
Stockholm-Pennsauken-34M	356902.5	387106.4

	Utilization during 9507			
	Input %		Output %	
	aver	peak	aver	peak
NORDUnet-Denmark	12.81	26.04	41.91	79.18
NORDUnet-EMPB	17.69	36.23	25.98	52.27
NORDUnet-Finland	43.88	71.17	38.30	79.85
NORDUnet-Finland-2	36.30	61.39	38.28	79.57
NORDUnet-Iceland	41.90	69.66	64.22	96.22
NORDUnet-Norway	43.93	69.26	45.20	80.43
NORDUnet-Poland	22.20	42.20	26.99	56.69
NORDUnet-Sweden-upper	1.40	4.01	1.67	4.94
NORDUnet-Sweden-lower	2.21	8.57	3.96	17.78
NORDUnet-Lviv	8.25	26.41	31.18	82.40
Stockholm-Amsterdam	9.64	25.91	6.20	17.09
Stockholm-Amsterdam-2	12.13	31.94	7.13	19.75
Stockholm-Paris	48.93	80.36	38.92	71.14
Stockholm-Paris-2	28.93	53.41	27.25	53.91
Stockholm-Riga	62.52	90.24	55.13	97.18
Stockholm-Washington	33.76	47.49	34.40	46.20
Stockholm-Washington-2	33.69	47.22	33.39	45.18
Stockholm-Pennsauken-34M	12.24	24.36	14.04	25.53

	Kbps during 9507				
	Input		Output		Max
	aver	peak	aver	peak	speed
NORDUnet-Denmark	231	378	777	1530	1920
NORDUnet-EMPB	926	1962	1411	2763	4096
NORDUnet-Finland	871	1404	750	1578	1984
NORDUnet-Finland-2	881	1354	658	1379	1984
NORDUnet-Iceland	64	108	186	251	256
NORDUnet-Norway	1364	1704	1260	1846	2048
NORDUnet-Poland	396	686	569	924	1920
NORDUnet-Sweden-upper	114	238	99	440	34000
NORDUnet-Sweden-lower	616	1660	1004	1518	34000
NORDUnet-Lviv	5	14	18	61	64
Stockholm-Amsterdam	218	567	151	401	2048
Stockholm-Amsterdam-2	225	667	149	465	2048
Stockholm-Paris	665	994	618	876	2048
Stockholm-Paris-2	472	890	434	810	2048
Stockholm-Riga	102	123	74	125	128
Stockholm-Washington	1676	1894	1621	1892	1920
Stockholm-Washington-2	1693	1958	1629	1951	1984
Stockholm-Pennsauken-34M	2479	4113	3374	4977	34000