NORDUnet Traffic Report

October 1994

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PING Availability statistics 941001 - 941031

Line/Site	Number of downs >1hour	1h-10min	0-10min	Total downtime	Avail
fi-gw.nordu.net	0	2	1	00:55:00	99.88%
dk-gw.nordu.net	0	1	8	01:04:01	99.86%
stockholm1.empb.net	0	2	48	01:17:06	99.83%
no-gw.nordu.net	0	2	3	01:24:00	99.81%
is-gw.nordu.net	0	3	32	01:42:03	99.77%
icm-gw.nordu.net	0	0	275	05:01:07	99.33%
stockholm-washington.nordu.net	1	5	397	11:00:04	98.52%
pl-gw.nordu.net	14	2	11	36:43:03	95.06%
tallinn-gw.nordu.net	13	8	989	42:19:29	94.31%

SNMP Availability statistics 941001 - 941031

Line/Site	Number of downs >1hour	1h-10min	0-10min	Total downtime	Avail
Stockholm-Iceland	0	1	19	00:45:42	99.90%
Stockholm-Denmark	0	2	2	00:55:40	99.88%
Stockholm-Finland	0	2	0	00:51:40	99.88%
Stockholm-Norway	0	2	2	01:19:42	99.82%
Stockholm-Tallinn	12	4	5	20:01:59	97.31%
Stockholm-Poland	15	2	8	36:27:37	95.10%

Event Log

941012	Instability on old 2Mb link Stockholm-Washington due to cable problem between Holland and Belgium.
941019	Problems with a 2E2T card in ICM-GW, card replaced.
941026 17:00	Link NORDUnet-Iceland taken down for testing because of high error rate.

	Megabytes during 9410	
	Input	Output
NORDUnet-Denmark	39328.4	121964.9
NORDUnet-Finland	183334.2	144447.7
NORDUnet-Finland-2	144756.2	109678.1
NORDUnet-Iceland	6271.8	17016.3
NORDUnet-Norway	114152.9	243827.0
NORDUnet-Poland	39726.5	60280.2
NORDUnet-Sweden	13297.4	18912.0
NORDUnet-Tallinn	5695.9	14845.1
NORDUnet-EMPB	206534.4	168191.9
NORDUnet-DGIX	43493.7	90432.3
NORDUnet-STH-Interconnect	443898.9	499381.5
Stockholm-Paris	68618.6	96326.7
Stockholm-Washington	316269.6	311845.9
Stockholm-Washington-2	281022.3	304052.2

	Utilization during 9410			
	Input %		Output %	
	aver	peak	aver	peak
NORDUnet-Denmark	6.43	15.86	20.13	54.09
NORDUnet-Finland	29.41	44.07	23.08	43.80
NORDUnet-Finland-2	23.88	36.05	18.21	36.21
NORDUnet-Iceland	15.41	44.67	41.71	89.85
NORDUnet-Norway	17.61	32.74	38.07	72.92
NORDUnet-Poland	6.82	13.10	10.32	23.79
NORDUnet-Sweden	0.42	1.20	0.59	1.33
NORDUnet-Tallinn	28.93	67.85	75.16	99.08
NORDUnet-EMPB	34.23	66.73	27.76	54.52
NORDUnet-DGIX	1.37	4.46	2.85	8.52
NORDUnet-STH-Interconnect	14.43	25.37	16.31	24.16
Stockholm-Paris	21.09	48.16	29.67	60.08
Stockholm-Washington	53.06	89.38	52.27	74.36
Stockholm-Washington-2	46.19	86.23	49.90	71.54

	Kbps during 9410				
	Input		Output		Max
	aver	peak	aver	peak	speed
NORDUnet-Denmark	123	305	386	1039	1920
NORDUnet-Finland	583	874	458	869	1984
NORDUnet-Finland-2	459	715	348	718	1984
NORDUnet-Iceland	20	57	53	115	128
NORDUnet-Norway	360	671	779	1493	2048
NORDUnet-Poland	125	252	190	457	1920
NORDUnet-Sweden	42	120	59	133	10000
NORDUnet-Tallinn	18	43	47	63	64
NORDUnet-EMPB	658	1315	533	1074	1920
NORDUnet-DGIX	137	446	285	852	10000
NORDUnet-STH-Interconnect	1443	2537	1631	2416	10000
Stockholm-Paris	216	493	304	615	1024
Stockholm-Washington	1027	1909	1010	1660	1920
Stockholm-Washington-2	908	1929	983	1679	1984