

**Instances of stocks with 20,000 or more quotes in 1 second since 2003 ~ Nanex**

Date	Time	Trades	Quotes	Listed Exg	Symbol
31-Mar-2009	5:13:22	0	23,757	N	NVS
31-Mar-2009	5:13:22	0	24,525	N	CS
31-Mar-2009	5:13:23	0	29,547	N	NVS
31-Mar-2009	5:13:23	0	29,079	N	CS
31-Mar-2009	5:13:24	0	28,585	N	CS
31-Mar-2009	5:13:24	0	29,820	N	NVS
31-Mar-2009	5:13:25	0	26,529	N	CS
31-Mar-2009	5:13:25	0	25,850	N	NVS
12-Jul-2010	8:32:48	0	20,762	P	IAU
17-Aug-2010	9:20:32	0	20,499	P	EEM
27-Oct-2010	9:44:36	1	26,930	P	XLF
27-Oct-2010	9:44:37	0	25,122	P	XLF
27-Oct-2010	11:08:49	1	21,201	P	XLF
27-Oct-2010	11:08:50	0	23,063	P	XLF
27-Oct-2010	11:08:51	1	26,670	P	XLF
27-Oct-2010	11:08:52	1	23,561	P	XLF
27-Oct-2010	11:08:53	0	23,852	P	XLF
27-Oct-2010	11:08:54	0	23,806	P	XLF
27-Oct-2010	11:08:55	1	23,797	P	XLF
27-Oct-2010	11:08:56	0	23,826	P	XLF
27-Oct-2010	11:08:57	0	23,805	P	XLF
27-Oct-2010	11:08:58	1	23,457	P	XLF
27-Oct-2010	11:08:59	0	23,038	P	XLF
27-Oct-2010	11:09:00	11	23,268	P	XLF
27-Oct-2010	11:09:01	1	23,321	P	XLF
27-Oct-2010	11:09:02	1	23,469	P	XLF
27-Oct-2010	11:09:03	1	22,977	P	XLF
27-Oct-2010	11:09:04	1	23,823	P	XLF
27-Oct-2010	11:09:05	3	23,821	P	XLF
27-Oct-2010	11:09:06	1	23,861	P	XLF
27-Oct-2010	11:09:07	1	23,852	P	XLF
27-Oct-2010	11:09:08	2	20,808	P	XLF
27-Oct-2010	11:09:09	1	23,435	P	XLF
27-Oct-2010	11:09:10	3	23,800	P	XLF
27-Oct-2010	11:09:11	8	23,264	P	XLF
27-Oct-2010	11:09:12	4	23,822	P	XLF
27-Oct-2010	11:09:57	25	22,381	P	XLF
27-Oct-2010	11:14:12	2	20,440	P	XLF
27-Oct-2010	11:14:13	8	23,736	P	XLF
27-Oct-2010	11:40:44	0	24,627	P	XLF
27-Oct-2010	11:40:45	0	26,130	P	XLF
27-Oct-2010	11:40:46	0	24,547	P	XLF
27-Oct-2010	11:40:47	0	22,672	P	XLF
27-Oct-2010	11:40:48	1	22,766	P	XLF
27-Oct-2010	11:40:49	0	23,803	P	XLF
27-Oct-2010	11:40:50	0	23,038	P	XLF
27-Oct-2010	11:40:51	4	23,841	P	XLF
27-Oct-2010	11:40:52	0	23,644	P	XLF
27-Oct-2010	11:40:53	0	23,479	P	XLF
27-Oct-2010	11:40:54	1	22,857	P	XLF

**Instances of stocks with 20,000 or more quotes in 1 second since 2003 ~ Nanex**

Date	Time	Trades	Quotes	Listed Exg	Symbol
27-Oct-2010	11:40:55	0	23,766	P	XLF
27-Oct-2010	11:40:56	0	23,490	P	XLF
27-Oct-2010	11:40:57	1	23,403	P	XLF
27-Oct-2010	11:40:58	1	21,474	P	XLF
27-Oct-2010	11:50:46	1	21,546	P	XLF
27-Oct-2010	13:56:12	0	22,655	P	XLF
27-Oct-2010	13:56:13	0	25,426	P	XLF
27-Oct-2010	13:56:14	2	27,944	P	XLF
27-Oct-2010	14:18:06	0	23,457	P	XLF
27-Oct-2010	14:18:44	2	23,101	P	XLF
27-Oct-2010	14:18:45	0	26,382	P	XLF
27-Oct-2010	14:18:46	0	23,771	P	XLF
27-Oct-2010	14:18:47	0	23,754	P	XLF
27-Oct-2010	14:18:48	2	23,373	P	XLF
27-Oct-2010	14:18:59	42	20,070	P	XLF
27-Oct-2010	14:25:20	0	21,568	P	XLF
27-Oct-2010	14:25:21	0	24,792	P	XLF
27-Oct-2010	14:25:22	0	23,961	P	XLF
27-Oct-2010	14:25:23	0	23,803	P	XLF
27-Oct-2010	14:25:24	0	23,523	P	XLF
27-Oct-2010	14:25:25	1	23,505	P	XLF
27-Oct-2010	14:25:26	0	23,800	P	XLF
27-Oct-2010	14:25:27	0	23,788	P	XLF
27-Oct-2010	14:25:28	0	23,310	P	XLF
27-Oct-2010	14:25:29	0	23,702	P	XLF
27-Oct-2010	14:25:30	0	23,335	P	XLF
27-Oct-2010	14:25:31	0	22,709	P	XLF
27-Oct-2010	14:25:32	0	23,730	P	XLF
27-Oct-2010	14:25:33	0	23,786	P	XLF
27-Oct-2010	14:25:34	0	23,573	P	XLF
27-Oct-2010	14:25:35	0	23,769	P	XLF
27-Oct-2010	14:25:36	0	23,445	P	XLF
27-Oct-2010	14:25:37	0	23,596	P	XLF
27-Oct-2010	14:25:38	0	23,796	P	XLF
27-Oct-2010	14:25:39	0	23,544	P	XLF
27-Oct-2010	14:25:40	0	23,411	P	XLF
27-Oct-2010	14:25:41	0	23,813	P	XLF
27-Oct-2010	14:25:42	1	23,811	P	XLF
27-Oct-2010	14:25:43	0	23,765	P	XLF
27-Oct-2010	14:25:44	1	22,620	P	XLF
27-Oct-2010	14:25:45	0	23,797	P	XLF
27-Oct-2010	14:25:46	0	23,649	P	XLF
27-Oct-2010	14:25:47	0	23,203	P	XLF
27-Oct-2010	14:25:48	0	23,416	P	XLF
27-Oct-2010	14:25:49	0	23,775	P	XLF
27-Oct-2010	14:25:50	0	23,788	P	XLF
27-Oct-2010	14:25:51	0	23,793	P	XLF
27-Oct-2010	14:25:52	0	23,599	P	XLF
27-Oct-2010	14:25:53	0	23,630	P	XLF
27-Oct-2010	14:25:54	0	23,789	P	XLF

**Instances of stocks with 20,000 or more quotes in 1 second since 2003 ~ Nanex**

Date	Time	Trades	Quotes	Listed Exg	Symbol
27-Oct-2010	14:25:55	0	23,698	P	XLF
27-Oct-2010	14:25:56	1	22,771	P	XLF
27-Oct-2010	14:25:57	0	23,530	P	XLF
27-Oct-2010	14:25:58	0	23,719	P	XLF
27-Oct-2010	14:25:59	0	23,786	P	XLF
27-Oct-2010	14:26:00	0	23,520	P	XLF
27-Oct-2010	14:26:01	0	23,803	P	XLF
27-Oct-2010	14:26:02	0	23,584	P	XLF
27-Oct-2010	14:26:03	0	23,788	P	XLF
27-Oct-2010	14:26:04	0	23,818	P	XLF
27-Oct-2010	14:26:05	0	23,453	P	XLF
27-Oct-2010	14:26:06	0	23,807	P	XLF
27-Oct-2010	14:26:07	1	23,699	P	XLF
27-Oct-2010	14:26:08	0	21,555	P	XLF
27-Oct-2010	14:26:09	1	23,778	P	XLF
27-Oct-2010	14:26:10	0	23,186	P	XLF
27-Oct-2010	14:26:11	0	23,807	P	XLF
27-Oct-2010	14:26:12	0	23,785	P	XLF
27-Oct-2010	14:26:13	0	23,776	P	XLF
27-Oct-2010	14:26:14	0	23,793	P	XLF
27-Oct-2010	14:26:15	0	23,790	P	XLF
27-Oct-2010	14:26:16	0	23,488	P	XLF
27-Oct-2010	14:26:17	0	23,611	P	XLF
27-Oct-2010	14:26:18	0	23,629	P	XLF
27-Oct-2010	14:26:19	0	23,700	P	XLF
27-Oct-2010	14:26:20	1	23,443	P	XLF
27-Oct-2010	14:26:21	0	23,818	P	XLF
27-Oct-2010	14:26:22	0	23,770	P	XLF
27-Oct-2010	14:26:23	0	23,800	P	XLF
27-Oct-2010	14:26:24	0	23,768	P	XLF
27-Oct-2010	14:26:25	0	23,817	P	XLF
27-Oct-2010	14:26:26	0	23,785	P	XLF
27-Oct-2010	14:26:27	0	23,800	P	XLF
27-Oct-2010	14:26:28	0	23,779	P	XLF
27-Oct-2010	14:26:29	0	23,820	P	XLF
27-Oct-2010	14:26:30	0	23,782	P	XLF
27-Oct-2010	14:26:31	0	23,819	P	XLF
27-Oct-2010	14:26:32	0	23,798	P	XLF
27-Oct-2010	14:26:33	0	23,775	P	XLF
27-Oct-2010	14:26:34	0	23,813	P	XLF
27-Oct-2010	14:26:35	0	23,819	P	XLF
27-Oct-2010	14:26:36	0	23,773	P	XLF
27-Oct-2010	14:26:37	0	23,804	P	XLF
27-Oct-2010	14:26:38	0	23,739	P	XLF
27-Oct-2010	14:26:39	0	23,794	P	XLF
27-Oct-2010	14:26:40	0	23,762	P	XLF
27-Oct-2010	14:26:41	0	23,822	P	XLF
27-Oct-2010	14:26:42	0	23,778	P	XLF
27-Oct-2010	14:26:43	0	23,777	P	XLF
27-Oct-2010	14:26:44	0	23,661	P	XLF

**Instances of stocks with 20,000 or more quotes in 1 second since 2003 ~ Nanex**

Date	Time	Trades	Quotes	Listed Exg	Symbol
27-Oct-2010	14:26:45	0	23,756	P	XLF
27-Oct-2010	14:26:46	0	23,813	P	XLF
27-Oct-2010	14:26:47	0	23,784	P	XLF
27-Oct-2010	14:26:48	0	23,783	P	XLF
27-Oct-2010	14:26:49	0	23,816	P	XLF
27-Oct-2010	14:26:50	0	23,720	P	XLF
27-Oct-2010	14:26:51	0	23,733	P	XLF
27-Oct-2010	14:26:52	0	23,725	P	XLF
27-Oct-2010	14:26:53	0	23,712	P	XLF
27-Oct-2010	14:26:54	1	23,749	P	XLF
27-Oct-2010	14:26:55	0	23,732	P	XLF
27-Oct-2010	14:26:56	0	23,806	P	XLF
27-Oct-2010	14:26:57	0	23,814	P	XLF
27-Oct-2010	14:26:58	0	23,763	P	XLF
27-Oct-2010	14:26:59	0	23,766	P	XLF
27-Oct-2010	14:27:00	0	23,835	P	XLF
27-Oct-2010	14:27:01	0	23,779	P	XLF
27-Oct-2010	14:27:02	0	23,804	P	XLF
27-Oct-2010	14:27:03	1	23,784	P	XLF
27-Oct-2010	14:27:04	0	23,777	P	XLF
27-Oct-2010	14:27:05	0	23,585	P	XLF
27-Oct-2010	14:27:06	0	23,811	P	XLF
27-Oct-2010	14:27:07	0	23,785	P	XLF
27-Oct-2010	14:27:08	1	23,774	P	XLF
27-Oct-2010	14:27:09	0	23,701	P	XLF
27-Oct-2010	14:27:10	0	23,821	P	XLF
27-Oct-2010	14:27:11	1	23,801	P	XLF
27-Oct-2010	14:27:12	1	23,253	P	XLF
27-Oct-2010	14:27:13	1	23,817	P	XLF
27-Oct-2010	14:27:14	0	23,784	P	XLF
27-Oct-2010	14:27:15	0	23,758	P	XLF
27-Oct-2010	14:27:16	0	23,818	P	XLF
27-Oct-2010	14:27:17	1	23,785	P	XLF
27-Oct-2010	14:27:18	0	23,838	P	XLF
27-Oct-2010	14:27:19	0	23,806	P	XLF
6-May-2011	10:36:02	13	23,449	N	JNJ
16-May-2011	9:54:03	2	23,368	N	NOK
14-Jun-2011	9:30:48	0	20,190	N	MAS
22-Jun-2011	10:03:44	2	23,481	P	FAS
22-Jun-2011	10:03:45	3	26,018	P	FAS
22-Jun-2011	10:03:46	1	24,640	P	FAS
22-Jun-2011	10:03:47	2	23,205	P	FAS
22-Jun-2011	10:03:48	1	21,926	P	FAS
22-Jun-2011	10:03:49	2	21,739	P	FAS
7-Jul-2011	9:37:22	2	24,864	P	FAS
7-Jul-2011	9:37:23	1	22,366	P	FAS
7-Jul-2011	9:37:24	0	25,355	P	FAS
8-Jul-2011	12:31:26	0	24,114	P	FAS
8-Jul-2011	12:31:27	0	23,247	P	FAS
8-Jul-2011	12:31:28	3	23,184	P	FAS

**Instances of stocks with 20,000 or more quotes in 1 second since 2003 ~ Nanex**

Date	Time	Trades	Quotes	Listed Exg	Symbol
8-Jul-2011	12:31:29	0	26,006	P	FAS
8-Jul-2011	12:31:30	0	23,589	P	FAS
8-Jul-2011	12:31:31	0	25,899	P	FAS
8-Jul-2011	12:31:32	1	25,634	P	FAS
8-Jul-2011	12:31:33	0	23,692	P	FAS
27-Jul-2011	16:35:03	0	22,152	P	SPY
8-Aug-2011	15:59:46	86	20,534	P	FAS
10-Aug-2011	9:34:08	2	20,422	P	FAS
10-Aug-2011	9:34:09	12	23,127	P	FAS
10-Aug-2011	9:34:10	13	21,090	P	FAS
18-Aug-2011	15:45:06	2	24,271	P	FAS
22-Sep-2011	15:20:57	0	20,561	N	X
29-Sep-2011	14:08:28	0	20,465	N	AMD
29-Sep-2011	14:08:29	0	25,687	N	AMD
29-Sep-2011	14:08:30	0	26,952	N	AMD
29-Sep-2011	14:08:31	0	24,690	N	AMD
29-Sep-2011	14:08:39	0	20,814	N	AMD
29-Sep-2011	14:08:40	2	23,504	N	AMD
3-Oct-2011	15:00:25	0	23,636	P	XOP
10-Oct-2011	13:18:39	2	24,872	N	TSO
12-Oct-2011	9:34:29	0	21,384	P	XLP
18-Oct-2011	9:44:43	1	20,304	N	CHK
26-Oct-2011	9:53:27	14	20,080	Q	HGSI
27-Oct-2011	9:33:43	0	26,430	Q	HCBK
27-Oct-2011	9:33:45	0	37,510	Q	HCBK
27-Oct-2011	11:16:15	8	20,582	N	BTU
28-Oct-2011	11:59:45	0	21,661	Q	APKT
31-Oct-2011	9:34:40	0	21,465	N	GM
31-Oct-2011	9:34:41	5	21,072	N	GM
2-Nov-2011	9:43:07	0	22,209	N	CHK
2-Nov-2011	9:43:08	1	26,642	N	CHK
2-Nov-2011	9:43:09	0	26,580	N	CHK
2-Nov-2011	9:43:10	2	26,693	N	CHK
2-Nov-2011	15:27:29	0	40,446	Q	AMRN
3-Nov-2011	9:30:46	0	21,019	N	MAR
3-Nov-2011	9:30:47	0	23,054	N	MAR
3-Nov-2011	9:30:48	0	29,866	N	MAR
3-Nov-2011	9:30:49	0	33,413	N	MAR
3-Nov-2011	9:30:50	1	32,787	N	MAR
3-Nov-2011	9:30:51	0	31,005	N	MAR
3-Nov-2011	9:30:52	0	26,389	N	MAR
3-Nov-2011	9:30:53	0	26,432	N	MAR
3-Nov-2011	9:30:54	0	32,524	N	MAR
3-Nov-2011	9:30:55	0	27,866	N	MAR
3-Nov-2011	9:30:56	0	22,344	N	MAR
3-Nov-2011	9:30:57	0	22,365	N	MAR
3-Nov-2011	9:30:58	0	31,770	N	MAR
3-Nov-2011	9:30:59	0	32,723	N	MAR
3-Nov-2011	9:31:00	7	33,411	N	MAR
3-Nov-2011	9:31:01	4	32,617	N	MAR

**Instances of stocks with 20,000 or more quotes in 1 second since 2003 ~ Nanex**

Date	Time	Trades	Quotes	Listed Exg	Symbol
3-Nov-2011	9:33:00	1	22,806	N	ODP
3-Nov-2011	9:33:01	0	25,234	N	ODP
3-Nov-2011	14:43:54	2	25,298	N	UNP
3-Nov-2011	14:43:55	0	25,221	N	UNP
3-Nov-2011	14:43:56	0	24,959	N	UNP
3-Nov-2011	14:43:57	0	24,906	N	UNP
3-Nov-2011	14:43:58	0	24,181	N	UNP
3-Nov-2011	14:43:59	0	24,948	N	UNP
4-Nov-2011	9:31:32	1	21,684	N	GM
4-Nov-2011	9:31:34	0	22,427	N	GM
4-Nov-2011	9:36:17	3	20,296	N	CBS
7-Nov-2011	11:02:40	7	20,456	Q	ARIA
7-Nov-2011	11:24:54	3	23,048	N	UNP
7-Nov-2011	11:24:55	7	25,282	N	UNP
7-Nov-2011	11:24:56	1	25,577	N	UNP
7-Nov-2011	11:24:57	2	25,515	N	UNP
7-Nov-2011	11:25:28	0	24,812	N	UNP
7-Nov-2011	11:25:35	1	25,549	N	UNP
7-Nov-2011	11:25:36	0	25,561	N	UNP
7-Nov-2011	11:25:37	0	25,437	N	UNP
7-Nov-2011	11:25:38	0	25,495	N	UNP
7-Nov-2011	11:25:39	0	24,637	N	UNP
7-Nov-2011	11:25:40	0	25,567	N	UNP
7-Nov-2011	11:29:06	0	22,411	N	UNP
7-Nov-2011	11:29:07	0	23,502	N	UNP
7-Nov-2011	11:29:08	0	24,532	N	UNP
7-Nov-2011	11:29:09	0	23,354	N	UNP
7-Nov-2011	11:29:10	0	24,860	N	UNP
7-Nov-2011	11:29:11	0	25,376	N	UNP
7-Nov-2011	11:29:12	0	25,396	N	UNP
7-Nov-2011	11:29:13	0	25,510	N	UNP
7-Nov-2011	11:29:14	0	20,098	N	UNP
7-Nov-2011	11:29:54	1	20,790	N	UNP
7-Nov-2011	11:29:55	8	22,488	N	UNP
15-Nov-2011	9:37:11	0	22,440	N	WDC
15-Nov-2011	10:23:52	18	31,576	Q	GMCR
15-Nov-2011	14:21:41	6	37,369	Q	QQQ
16-Nov-2011	9:33:01	2	22,303	N	GGB
16-Nov-2011	9:33:02	12	24,243	N	GGB
16-Nov-2011	9:33:03	0	24,913	N	GGB
16-Nov-2011	9:33:04	0	26,826	N	GGB
16-Nov-2011	9:33:05	6	26,869	N	GGB
16-Nov-2011	9:59:18	0	23,668	P	IYR
16-Nov-2011	10:00:41	0	22,996	P	XLB
17-Nov-2011	9:35:14	3	34,217	Q	RMBS
18-Nov-2011	9:48:28	41	22,983	Q	RMBS
29-Nov-2011	9:31:10	0	24,954	P	XRT
29-Nov-2011	9:31:11	0	25,635	P	XRT
29-Nov-2011	9:31:12	0	23,445	P	XRT
29-Nov-2011	9:31:13	0	24,303	P	XRT

**Instances of stocks with 20,000 or more quotes in 1 second since 2003 ~ Nanex**

Date	Time	Trades	Quotes	Listed Exg	Symbol
30-Nov-2011	9:32:41	0	32,773	Q	OVTI
13-Dec-2011	11:03:03	0	21,325	P	IVV
13-Dec-2011	11:04:04	1	21,351	P	IVV
13-Dec-2011	11:04:05	0	22,879	P	IVV
13-Dec-2011	11:45:56	0	20,136	P	IVV
13-Dec-2011	11:45:58	0	22,095	P	IVV
13-Dec-2011	11:45:59	0	20,851	P	IVV
13-Dec-2011	11:46:11	0	20,270	P	IVV
13-Dec-2011	11:46:12	0	23,056	P	IVV
13-Dec-2011	11:46:13	0	23,403	P	IVV
13-Dec-2011	11:46:14	0	23,425	P	IVV
13-Dec-2011	11:46:15	0	21,509	P	IVV
13-Dec-2011	13:29:15	1	23,874	P	IVV
13-Dec-2011	13:29:19	11	21,450	P	IVV
13-Dec-2011	13:30:22	0	21,940	P	IVV
13-Dec-2011	13:30:24	0	23,085	P	IVV
13-Dec-2011	13:30:25	0	22,355	P	IVV
19-Dec-2011	15:32:33	0	21,178	P	SLY
19-Dec-2011	15:32:34	0	21,603	P	SLY
22-Dec-2011	10:01:17	4	22,081	Q	SWKS
29-Dec-2011	14:24:17	0	20,445	Q	CA
29-Dec-2011	14:28:56	0	22,989	Q	CA
6-Jan-2012	10:31:20	0	26,577	Q	ALTR
16-Mar-2012	15:51:50	12	22,951	Q	WFM
30-Mar-2012	15:50:02	4	23,911	Q	GMCR
24-Apr-2012	15:51:40	0	35,017	Q	PSSI
24-Apr-2012	15:51:44	0	35,992	Q	PSSI
30-Apr-2012	15:50:50	0	26,225	Q	IBB
30-Apr-2012	15:50:53	0	26,808	Q	IBB
2-May-2012	9:29:56	0	23,265	P	RFG
11-May-2012	9:28:31	0	20,168	P	JKI
11-May-2012	9:28:31	0	20,330	P	RFG
11-May-2012	9:28:32	0	21,628	P	JKI
11-May-2012	9:28:32	0	21,694	P	RFG
5-Sep-2012	14:02:02	0	21,830	Q	MFRM
5-Sep-2012	14:02:04	1	22,440	Q	MFRM
10-Sep-2012	9:29:19	0	22,248	P	TRSY
25-Sep-2012	9:34:33	3	30,925	Q	YHOO
25-Sep-2012	9:34:47	2	22,023	Q	SIRI
25-Sep-2012	9:34:55	0	27,278	Q	SIRI
25-Sep-2012	9:35:06	0	36,035	Q	SIRI
25-Sep-2012	9:35:14	0	24,468	Q	SIRI
25-Sep-2012	9:35:20	0	20,441	Q	SIRI
25-Sep-2012	9:35:25	0	29,483	Q	SIRI
25-Sep-2012	9:35:35	0	29,298	Q	SIRI
25-Sep-2012	12:04:09	0	20,026	N	SPG
26-Sep-2012	13:36:05	0	20,538	N	HES
26-Sep-2012	13:36:06	1	20,307	N	HES
26-Sep-2012	13:36:07	0	20,290	N	HES
26-Sep-2012	13:36:08	0	20,321	N	HES

**Instances of stocks with 20,000 or more quotes in 1 second since 2003 ~ Nanex**

Date	Time	Trades	Quotes	Listed Exg	Symbol
26-Sep-2012	13:36:10	0	20,492	N	HES
26-Sep-2012	13:36:11	0	20,258	N	HES
27-Sep-2012	14:22:24	0	22,311	N	COV
27-Sep-2012	14:22:26	0	21,219	N	COV
27-Sep-2012	14:22:27	0	22,263	N	COV
27-Sep-2012	14:22:28	0	22,027	N	COV
27-Sep-2012	14:22:29	0	21,716	N	COV
27-Sep-2012	14:22:30	0	21,917	N	COV
27-Sep-2012	14:22:31	0	21,863	N	COV
27-Sep-2012	14:22:32	0	21,933	N	COV
27-Sep-2012	14:22:33	0	22,196	N	COV
27-Sep-2012	14:22:34	0	21,089	N	COV
27-Sep-2012	14:22:35	0	22,510	N	COV
27-Sep-2012	14:22:36	0	21,629	N	COV
27-Sep-2012	14:22:37	0	22,210	N	COV
27-Sep-2012	14:22:38	0	22,227	N	COV
27-Sep-2012	14:22:39	0	22,143	N	COV
27-Sep-2012	14:22:40	0	22,485	N	COV
27-Sep-2012	14:22:41	0	22,338	N	COV
27-Sep-2012	14:22:42	0	22,421	N	COV
27-Sep-2012	14:22:43	0	21,082	N	COV
27-Sep-2012	14:22:44	0	22,036	N	COV
27-Sep-2012	14:22:45	0	21,726	N	COV
27-Sep-2012	14:22:46	0	22,110	N	COV
27-Sep-2012	14:22:47	0	21,851	N	COV
27-Sep-2012	14:22:48	0	20,891	N	COV
1-Nov-2012	9:34:49	4	20,679	Q	YHOO
1-Nov-2012	9:38:58	0	20,401	Q	INTC
1-Nov-2012	9:46:10	0	20,558	Q	YHOO
1-Nov-2012	9:46:13	1	20,253	Q	YHOO
1-Nov-2012	9:46:18	7	20,640	Q	YHOO
1-Nov-2012	10:02:56	0	30,285	Q	YHOO
1-Nov-2012	10:10:12	6	20,308	N	BAC
1-Nov-2012	11:43:59	120	27,461	N	BAC
1-Nov-2012	11:58:20	0	22,049	Q	YHOO
1-Nov-2012	11:58:23	1	21,471	Q	YHOO
1-Nov-2012	11:58:26	0	20,989	Q	YHOO
1-Nov-2012	11:58:29	1	20,520	Q	YHOO
1-Nov-2012	12:34:07	0	20,060	N	KEY
12-Nov-2012	16:16:27	0	22,670	P	UYG
13-Nov-2012	16:45:17	0	21,503	P	UYG
16-Nov-2012	9:56:08	0	40,828	Q	SIRI
16-Nov-2012	9:56:26	1	20,271	Q	SIRI
16-Nov-2012	9:56:40	0	20,869	Q	SIRI
16-Nov-2012	9:56:48	0	30,166	Q	SIRI
16-Nov-2012	9:56:55	0	23,821	Q	SIRI
16-Nov-2012	9:57:02	2	24,546	Q	SIRI
16-Nov-2012	9:57:05	0	27,385	Q	SIRI
21-May-2013	13:01:18	40	27,116	Q	MSFT
21-May-2013	13:01:19	2	27,677	Q	MSFT



**Instances of stocks with 20,000 or more quotes in 1 second since 2003 ~ Nanex**

<b>Date</b>	<b>Time</b>	<b>Trades</b>	<b>Quotes</b>	<b>Listed Exg</b>	<b>Symbol</b>
21-May-2013	13:01:20	1	27,553	Q	MSFT
21-May-2013	13:01:25	0	22,688	Q	MSFT
21-May-2013	15:47:41	1	20,583	Q	MSFT
22-May-2013	10:41:03	5	25,117	Q	MSFT
22-May-2013	10:41:04	3	27,184	Q	MSFT
22-May-2013	11:15:58	6	27,207	Q	MSFT
22-May-2013	11:15:59	5	27,108	Q	MSFT
22-May-2013	11:16:00	4	26,771	Q	MSFT
29-May-2013	9:39:55	0	27,319	Q	MSFT
29-May-2013	9:39:56	1	27,462	Q	MSFT
17-Jun-2013	9:36:57	5	27,728	N	S