

7-1 内国ETF総括表
Key Statistics for Domestic ETFs

年月 Year or Month	立会 日数 Trading Days	上場 銘柄数 No. of Listed Issues	上場口数 No. of Listed Units	純資産総額 Net Assets	売 買 高 Trading Volume								売 買 代 金 Trading Value							
					合計 Total	うち ToSTNeT市場 ToSTNeT	一日平均 Daily Average	最多 High	月日 Date	最少 Low	月日 Date	合計 Total	うち ToSTNeT市場 ToSTNeT	一日平均 Daily Average	最多 High	月日 Date	最少 Low	月日 Date		
			千口 thous.units	百万円 ¥mil.	千口 thous.units	千口 thous.units	千口 thous.units	千口 thous.units		千口 thous.units		百万円 ¥mil.	百万円 ¥mil.	百万円 ¥mil.	百万円 ¥mil.		百万円 ¥mil.			
25 (2013)	245	113	3,280,664	8,122,703	4,355,468	733,965	17,777	59,235	5.23	4,144	1.24	16,213,118	2,137,163	66,176	297,062	11.14	6,666	2.19		
26 (2014)	244	126	3,850,188	10,656,097	5,693,587	969,992	23,334	100,552	11.4	6,727	9.8	32,934,603	2,759,999	134,978	640,092	10.31	32,066	9.1		
27 (2015)	244	148	5,320,285	16,216,037	8,008,429	573,956	32,821	143,378	8.25	13,583	8.17	61,038,968	2,244,631	250,160	1,006,001	8.25	103,096	8.18		
28 (2016)	245	158	6,982,810	20,409,352	10,551,885	430,668	43,069	257,210	11.9	13,739	8.30	61,535,663	1,409,312	251,166	1,022,462	11.9	69,041	12.26		
29 (2017)	247	183	9,669,545	30,864,975	8,145,552	326,342	32,978	123,425	11.9	11,150	12.25	38,810,335	1,280,782	157,127	726,029	11.9	57,446	12.25		
25.4～26.3	245	121	3,402,151	8,158,476	5,034,989	796,077	20,551	59,235	5.23	6,292	10.22	23,558,452	2,593,918	96,157	297,062	11.14	13,771	7.4		
26.4～27.3	246	133	4,345,380	12,939,642	6,096,779	877,913	24,784	100,552	11.4	6,727	9.8	37,729,940	2,547,129	153,374	640,092	10.31	32,066	9.1		
27.4～28.3	245	149	5,684,442	15,843,792	9,366,382	595,103	38,230	143,378	8.25	13,583	8.17	69,262,204	2,313,565	282,703	1,006,001	8.25	103,096	8.18		
28.4～29.4	245	159	8,201,852	23,351,940	9,328,552	387,171	38,076	257,210	11.9	13,739	8.30	49,785,631	1,216,351	203,207	1,022,462	11.9	69,041	12.26		
29.4～30.3	245	181	10,838,498	32,604,378	9,421,960	364,549	38,457	173,280	2.6	11,150	12.25	46,127,143	1,509,760	188,274	845,667	2.6	57,446	12.25		
28 (2016)	5	19	153	5,669,732	16,036,365	675,251	27,055	35,540	52,679	2	22,505	24	4,241,050	74,952	223,213	321,895	18	150,184	24	
	6	22	155	5,856,841	15,012,349	1,046,676	29,692	47,576	165,545	24	25,970	9	6,103,426	124,373	277,428	950,077	24	156,557	9	
	7	20	155	5,968,555	15,840,587	954,113	50,582	47,706	93,600	29	27,080	25	5,255,234	119,002	262,762	527,149	29	143,208	25	
	8	22	157	6,112,694	16,447,620	625,879	28,517	28,449	47,663	4	13,739	30	3,542,187	66,642	161,009	274,801	4	80,488	30	
	9	20	157	6,549,439	17,334,290	666,848	25,022	33,342	56,945	21	18,405	6	3,219,335	109,787	160,967	302,599	21	104,444	6	
	10	20	158	6,588,022	18,186,064	541,379	23,896	27,069	41,487	20	19,303	19	2,738,787	60,708	136,939	229,157	20	92,087	19	
	11	20	158	6,820,639	19,395,667	1,038,406	36,462	51,920	257,210	9	27,092	30	4,767,263	134,036	238,363	1,022,462	9	113,923	29	
	12	21	158	6,982,810	20,409,352	840,941	57,771	40,045	70,929	1	16,176	26	4,143,150	156,282	197,293	346,041	1	69,041	26	
29 (2017)	1	19	157	7,424,192	21,459,488	748,195	30,308	39,379	58,061	18	24,249	11	3,785,314	88,959	199,227	275,604	18	116,386	11	
	2	20	158	7,725,184	22,346,830	568,397	24,092	28,420	40,331	10	16,684	23	2,860,419	68,852	143,021	223,694	10	80,596	21	
	3	22	159	8,201,852	23,351,940	626,163	26,013	28,462	44,726	22	18,304	7	2,937,342	98,161	133,516	228,411	1	70,246	7	
	4	20	160	8,253,644	23,579,958	760,132	41,845	38,007	84,723	7	21,111	3	3,218,014	101,744	160,901	312,551	7	100,335	3	
	5	20	162	8,460,872	24,147,302	632,848	24,695	31,642	69,725	18	18,585	31	2,754,931	105,213	137,747	337,795	8	64,338	31	
	6	22	163	8,639,650	24,913,493	675,455	25,710	30,703	64,163	2	17,410	13	3,054,828	114,573	138,856	344,949	2	60,804	26	
	7	20	163	8,859,972	25,080,062	612,174	22,377	30,609	51,554	7	19,976	25	2,286,639	76,051	114,332	166,253	5	70,421	19	
	8	22	165	9,191,792	25,906,214	659,961	11,523	29,998	81,138	14	16,213	4	2,470,189	42,657	112,281	250,933	9	62,287	17	
	9	20	174	9,270,954	27,572,979	617,473	31,899	30,874	50,198	19	17,363	27	2,682,671	131,137	134,134	262,026	19	94,382	1	
	10	21	175	9,227,039	28,857,655	688,687	34,480	32,795	52,744	25	15,388	2	3,674,492	207,931	174,976	276,096	25	87,832	2	
	11	20	176	9,475,610	30,073,029	946,462	23,011	47,323	123,425	9	26,190	21	5,525,027	104,306	276,251	726,029	9	167,546	27	
	12	21	183	9,669,545	30,864,975	609,599	30,385	29,029	53,826	6	11,150	25	3,560,463	141,194	169,546	338,998	6	57,446	25	
30 (2018)	1	19	183	10,005,845	31,948,910	763,612	43,433	40,190	64,414	30	23,569	15	4,350,606	143,974	228,979	371,732	18	127,633	22	
	2	19	184	10,266,796	31,530,572	1,333,746	30,479	70,197	173,280	6	38,162	23	6,600,655	166,662	347,403	845,667	6	185,994	23	
	3	21	181	10,838,498	32,604,378	1,121,806	44,707	53,419	91,873	23	31,353	16	5,948,621	174,314	283,268	506,973	23	171,532	16	
	4	20	182	10,953,206	34,013,557	682,811	37,799	34,141	63,124	6	21,825	23	3,938,297	134,681	196,915	327,707	6	129,195	23	
	5	21	183	11,068,111	33,446,792	492,334	48,470	23,445	37,243	30	11,934	22	3,085,352	260,472	146,922	228,582	24	91,123	22	

注: (1)上場銘柄数、上場口数、純資産総額は年末又は月末現在。
(2)大証との現物市場の統合に伴い、統合日(2013年7月16日)より大証に上場していた内国ETF18銘柄を集計対象に加えた。

Notes : (1)"No. of Listed Issues", "No. of Listed Units" & "Net Assets" are as of the end of each year or month.
(2)18 domestic ETFs listed on OSE were added due to the integration with the OSE cash equities market from the integration date of July 16, 2013.

7-2 外国ETF・ETN総括表
Key Statistics for Foreign ETFs and ETNs

年月 Year or Month	立会 日数 Trading Days	上場 銘柄数 No. of Listed Issues	上場口数 No. of Listed Units	売 買 高 Trading Volume							売 買 代 金 Trading Value						
				合計 Total	うち ToSTNeT市場 ToSTNeT	一日平均 Daily Average	最多 High	月日 Date	最少 Low	月日 Date	合計 Total	うち ToSTNeT市場 ToSTNeT	一日平均 Daily Average	最多 High	月日 Date	最少 Low	月日 Date
			千口 thous.units	千口 thous.units	千口 thous.units	千口 thous.units	千口 thous.units		千口 thous.units		百万円 ¥mil.	百万円 ¥mil.	百万円 ¥mil.	百万円 ¥mil.		百万円 ¥mil.	百万円 ¥mil.
25 (2013)	245	56	3,006,707	70,330	1,037	287	4,286	6.26	22	7.5	99,136	14,224	405	8,301	4.15	55	9.26
26 (2014)	244	64	2,917,146	75,279	2,216	309	2,577	1.27	37	1.17	144,088	23,928	591	2,664	11.28	104	9.4
27 (2015)	244	76	3,161,387	344,786	10,325	1,413	7,704	8.24	321	6.18	852,591	75,223	3,494	12,141	12.14	897	6.17
28 (2016)	245	68	3,375,109	917,552	10,884	3,745	13,058	3.8	943	10.24	987,687	47,277	4,031	13,999	1.29	1,042	8.25
29 (2017)	247	71	4,012,723	618,090	4,088	2,502	21,708	11.27	527	5.1	682,894	44,871	2,765	7,274	3.13	904	5.1
25.4~26.3	245	57	2,647,666	75,871	1,450	310	4,286	6.26	22	7.5	107,603	18,524	439	8,301	4.15	55	9.26
26.4~27.3	246	76	2,926,315	123,211	3,231	501	4,808	3.30	38	4.17	298,415	29,985	1,213	7,124	3.11	104	9.4
27.4~28.3	245	76	3,538,287	581,508	11,415	2,374	13,058	3.8	321	6.18	996,416	76,546	4,067	13,999	1.29	897	6.17
28.4~29.4	245	71	3,452,922	723,488	9,734	2,953	12,345	11.9	710	2.16	819,458	50,078	3,345	13,097	11.9	944	2.20
29.4~30.3	245	60	3,834,311	702,733	3,853	2,868	22,044	1.19	527	5.1	671,863	42,331	2,742	12,183	2.5	557	3.8
28 (2016)	5	19	3,430,068	59,082	551	3,110	4,938	17	1,248	24	70,925	5,124	3,733	5,768	26	1,461	24
	6	22	3,292,903	73,960	711	3,362	11,002	24	1,637	7	75,566	3,819	3,435	9,548	24	1,923	23
	7	20	3,422,168	64,398	931	3,220	8,173	29	1,266	20	66,578	3,863	3,329	6,351	29	1,655	25
	8	22	3,441,354	64,618	1,243	2,937	6,138	2	1,040	31	55,315	2,232	2,514	5,101	19	1,042	25
	9	20	3,392,108	65,110	1,004	3,256	7,672	29	1,317	13	57,769	2,049	2,888	7,331	29	1,595	16
	10	20	3,380,268	43,181	870	2,159	4,554	7	943	24	50,118	2,688	2,506	4,950	7	1,096	17
	11	20	3,432,063	80,036	972	4,002	12,345	9	1,543	11	96,841	3,957	4,842	13,097	9	2,171	15
	12	21	3,375,109	81,452	1,674	3,879	10,089	2	1,627	20	108,820	8,263	5,182	11,848	2	2,890	20
29 (2017)	1	19	3,417,027	36,245	679	1,908	4,778	4	921	16	56,444	5,231	2,971	4,617	4	1,419	16
	2	20	3,514,921	37,561	259	1,878	7,859	14	710	16	41,695	3,143	2,085	4,525	13	944	20
	3	22	3,452,922	35,639	431	1,620	4,327	13	762	6	56,594	6,151	2,572	7,274	13	1,451	7
	4	20	3,400,156	31,258	352	1,563	4,286	7	762	18	45,450	2,618	2,273	5,433	7	1,112	21
	5	20	3,432,463	42,681	175	2,134	4,467	8	527	1	57,078	2,117	2,854	5,942	18	904	1
	6	22	3,510,725	67,164	447	3,053	7,401	8	1,399	19	64,728	2,070	2,942	6,304	8	1,380	19
	7	20	3,526,940	59,576	133	2,979	6,983	4	976	19	61,644	2,267	3,082	6,619	26	1,070	19
	8	22	3,650,225	38,772	183	1,762	3,737	1	1,009	25	56,060	2,649	2,548	6,625	18	1,223	25
	9	20	3,689,414	44,901	195	2,245	4,301	26	934	5	67,036	2,986	3,352	7,082	19	1,345	5
	10	21	3,812,759	33,022	622	1,572	2,684	23	862	5	51,395	5,086	2,447	5,767	23	1,422	11
	11	20	3,794,903	84,479	172	4,224	21,708	27	1,004	2	57,715	2,663	2,886	5,217	6	1,942	2
	12	21	4,012,723	106,786	434	5,085	12,007	22	1,880	29	67,050	7,885	3,193	6,076	27	1,548	7
30 (2018)	1	19	3,969,404	114,161	502	6,008	22,044	19	1,916	29	73,044	7,756	3,844	7,046	30	1,988	29
	2	19	3,945,647	41,624	174	2,191	5,221	1	1,151	21	46,940	2,824	2,471	12,183	5	745	21
	3	21	3,834,311	38,302	458	1,824	3,181	12	1,095	13	23,718	1,405	1,129	1,974	30	557	8
	4	20	3,819,996	39,316	670	1,966	3,433	24	1,223	27	35,161	10,261	1,758	4,939	24	481	2
	5	21	3,740,878	41,338	1,366	1,969	3,818	16	1,328	30	45,262	5,637	2,155	4,648	23	923	2

注: 上場銘柄数、上場口数は年末又は月末現在。

Note : “No. of Listed Issues”& “No. of Listed Units” are as of the end of each year or month.

7-3 内国投資証券総括表
Key Statistics for Domestic Investment Securities

年月 Year or Month	立会 日数 Trading Days	上 場 銘柄数 No. of Listed Issues	上場口数 No. of Listed Units	純資産総額 Net Assets	売 買 高 Trading Volume						売 買 代 金 Trading Value							
					合計 Total	うち ToSTNeT市場 ToSTNeT	一日平均 Daily Average	最多 High	月日 Date	最少 Low	月日 Date	合計 Total	うち ToSTNeT市場 ToSTNeT	一日平均 Daily Average	最多 High	月日 Date	最少 Low	月日 Date
			口 units	百万円 ¥mil.	口 units	口 units	口 units	口 units	口 units	口 units	口 units	百万円 ¥mil.	百万円 ¥mil.	百万円 ¥mil.	百万円 ¥mil.	百万円 ¥mil.	百万円 ¥mil.	百万円 ¥mil.
25 (2013)	245	45	28,604,923	5,319,953	35,701,379	6,721,336	145,720	456,385	5.31	55,062	9.6	8,780,048	1,825,078	35,837	115,635	3.28	11,888	8.14
26 (2014)	244	51	44,176,890	6,236,396	40,990,058	7,286,076	167,992	437,745	12.3	87,838	1.14	7,936,894	1,565,539	32,528	95,828	11.4	16,209	4.21
27 (2015)	244	53	51,530,307	6,847,950	47,128,209	8,956,267	193,148	531,041	9.25	90,140	7.27	10,031,618	1,977,851	41,113	101,584	9.25	19,384	7.27
28 (2016)	245	60	58,897,669	7,821,108	65,219,114	14,553,473	266,200	583,353	3.30	130,848	8.15	12,826,098	2,974,414	52,351	117,578	2.1	25,307	1.4
29 (2017)	247	63	62,775,366	8,837,271	57,549,586	13,735,239	232,994	705,267	10.13	127,586	12.25	10,322,483	2,614,841	41,791	85,626	3.17	20,693	12.25
25.4～26.3	245	46	36,942,745	5,649,388	35,402,431	6,246,198	144,500	456,385	5.31	55,062	9.6	8,158,132	1,662,670	33,299	109,574	4.5	11,888	8.14
26.4～27.3	246	52	45,566,862	6,440,062	45,503,859	8,138,963	184,975	437,745	12.3	95,266	5.19	9,273,536	1,799,185	37,697	95,828	11.4	16,209	4.21
27.4～28.3	245	54	54,079,916	7,400,473	52,025,074	9,970,576	212,347	583,353	3.30	90,140	7.27	10,487,342	2,087,956	42,805	117,578	2.1	19,384	7.27
28.4～29.3	245	62	60,734,632	8,307,859	62,890,947	14,691,352	256,698	522,020	3.30	130,848	8.15	12,217,881	2,975,109	49,869	106,646	8.26	28,420	7.5
29.4～30.3	245	64	73,442,939	8,891,338	59,999,819	14,070,949	244,897	705,267	10.13	127,586	12.25	10,496,263	2,624,930	42,842	85,693	3.1	20,693	12.25
28 (2016)	5	19	55,742,049	7,522,118	4,654,487	1,134,432	244,973	364,999	31	177,326	9	963,607	244,410	50,716	81,484	31	37,073	9
	6	22	55,251,313	7,565,987	5,778,014	1,532,337	262,637	505,084	30	156,603	13	1,175,286	312,238	53,422	95,736	30	34,304	13
	7	20	55,833,314	7,630,404	5,531,724	1,346,400	276,586	501,293	6	150,026	5	1,050,263	263,985	52,513	86,781	6	28,420	5
	8	22	55,970,464	7,560,385	5,334,579	1,093,691	242,481	420,793	26	130,848	15	1,129,049	255,290	51,320	106,646	26	28,992	15
	9	20	57,970,040	7,607,030	5,343,727	1,295,175	267,186	377,199	2	212,664	5	1,024,212	260,178	51,211	68,802	26	39,685	5
	10	20	58,144,429	7,659,650	5,158,229	1,228,443	257,911	360,798	20	200,530	17	931,041	233,188	46,552	67,051	20	37,385	17
	11	20	58,335,546	7,703,541	5,276,251	1,203,521	263,813	364,000	16	188,849	8	980,196	232,561	49,010	70,462	30	35,366	8
	12	21	58,897,669	7,821,108	5,174,960	1,124,400	246,427	313,447	30	202,287	22	978,128	223,620	46,578	62,902	30	39,127	22
29 (2017)	1	19	58,960,404	7,870,287	4,330,972	1,009,922	227,946	406,566	30	173,021	18	832,476	201,535	43,815	76,578	30	32,646	16
	2	20	59,936,582	8,293,357	4,831,213	1,058,152	241,561	420,178	27	170,519	6	924,986	207,898	46,249	80,345	27	32,834	17
	3	22	60,734,632	8,307,859	5,964,954	1,371,099	271,134	522,020	30	185,075	6	1,065,651	262,870	48,439	85,626	17	29,858	6
	4	20	60,929,031	8,324,159	4,502,587	1,033,060	225,129	383,351	27	159,126	20	837,846	201,175	41,892	68,427	27	32,781	20
	5	20	61,015,087	8,389,348	4,541,598	1,186,674	227,080	457,215	30	129,248	1	833,868	228,469	41,693	81,254	30	23,393	1
	6	22	61,087,239	8,430,626	4,827,558	1,183,420	219,434	306,925	16	143,287	20	886,348	233,394	40,289	60,951	16	26,272	20
	7	20	60,858,189	8,514,562	4,930,965	1,125,908	246,548	304,407	14	177,086	3	865,721	209,355	43,286	55,572	14	26,386	24
	8	22	61,006,919	8,612,626	4,204,994	1,104,058	191,136	242,571	2	129,920	22	784,044	215,234	35,638	44,798	2	25,679	22
	9	20	61,397,539	8,698,632	4,311,109	1,124,558	215,555	354,023	15	140,514	7	766,236	207,885	38,312	63,114	14	27,043	7
	10	21	62,481,783	8,730,281	5,956,197	1,325,365	283,628	705,267	13	181,516	2	872,910	224,743	41,567	67,134	13	30,337	2
	11	20	62,685,339	8,772,544	5,077,294	1,247,395	253,865	418,113	30	160,037	24	917,635	232,807	45,882	85,481	30	29,755	24
	12	21	62,775,366	8,837,271	4,070,145	965,628	193,816	279,241	1	127,586	25	734,758	189,471	34,989	49,814	15	20,693	25
30 (2018)	1	19	64,052,849	8,861,451	4,865,421	1,040,114	256,075	400,340	18	171,009	5	887,511	202,676	46,711	74,966	18	30,361	5
	2	19	66,063,348	8,893,504	6,121,399	1,245,503	322,179	532,831	15	207,370	21	1,022,008	230,844	53,790	85,289	6	36,423	21
	3	21	73,442,939	8,891,338	6,590,552	1,489,266	313,836	570,734	1	230,751	30	1,087,374	248,871	51,780	85,693	1	37,169	30
	4	20	73,096,527	p 8,789,997	8,151,274	2,769,998	407,564	1,863,025	18	169,914	2	928,978	265,141	46,449	114,840	18	24,588	2
	5	21	78,145,550	p 8,789,997	8,098,155	1,909,399	385,626	849,740	2	245,874	28	979,999	236,401	46,667	81,984	31	32,215	14

注: (1)上場銘柄数、上場口数は年末又は月末現在。
(2)純資産総額は、各銘柄の決算日または上場日現在の合計。
(3)大証との現物市場の統合に伴い、統合日(2013年7月16日)より大証に上場していたベンチャーファンド2銘柄を集計対象に加えた。
(4)2016年6月2日よりインフラファンド市場に上場した銘柄を集計対象に加えた。

Notes : (1)"No. of Listed Issues" and "No. of Listed Units" are as of the end of each year or month.
(2)"Net Assets" are as of the date of Closing or Listing.
(3)2 venture funds listed on OSE were added as a result of the integration with the OSE cash equities market from the integration date on July 16, 2013.
(4)Issues listed on Infrastructure Fund Market were added from the date of listing on June 2, 2016.

7-4 売買高・売買代金（日別） 2018年5月
Trading Volume & Value (Daily) May 2018

日 Date	内国ETF Domestic ETFs				外国ETF・ETN Foreign ETFs & ETNs				内国投資証券 Domestic Investment Securities			
	売買高 Trading Volume	うち ToSTNeT市場 ToSTNeT	売買代金 Trading Value	うち ToSTNeT市場 ToSTNeT	売買高 Trading Volume	うち ToSTNeT市場 ToSTNeT	売買代金 Trading Value	うち ToSTNeT市場 ToSTNeT	売買高 Trading Volume	うち ToSTNeT市場 ToSTNeT	売買代金 Trading Value	うち ToSTNeT市場 ToSTNeT
	千口 thous.units	千口 thous.units	百万円 ¥mil.	百万円 ¥mil.	千口 thous.units	千口 thous.units	百万円 ¥mil.	百万円 ¥mil.	口 units	口 units	百万円 ¥mil.	百万円 ¥mil.
5. 1	21, 839	2, 301	110, 235	4, 780	1, 936	9	1, 455	0	748, 355	188, 683	45, 152	12, 523
2	17, 081	850	126, 210	7, 182	2, 126	21	923	0	849, 740	280, 694	45, 651	13, 761
3												
4												
5												
6												
7	20, 547	1, 858	134, 494	15, 832	2, 233	7	2, 238	0	496, 789	107, 860	46, 201	10, 611
8	23, 344	4, 738	202, 153	83, 567	2, 152	4	1, 617	51	382, 524	79, 076	48, 985	11, 322
9	18, 931	948	132, 733	2, 073	2, 164	55	1, 742	32	411, 500	101, 822	48, 273	11, 929
10	17, 797	1, 105	110, 555	2, 334	2, 052	91	4, 155	2, 102	443, 107	117, 876	51, 786	12, 397
11	26, 273	1, 277	197, 680	12, 215	1, 675	75	2, 109	429	385, 702	65, 093	45, 782	9, 040
12												
13												
14	20, 318	2, 743	138, 180	9, 352	1, 497	114	1, 100	0	247, 188	53, 456	32, 215	8, 318
15	18, 706	1, 116	115, 701	4, 530	2, 031	160	2, 219	93	339, 591	82, 860	50, 678	14, 090
16	20, 097	2, 628	124, 417	12, 517	3, 818	96	2, 000	121	249, 936	42, 958	36, 798	7, 313
17	19, 452	1, 776	119, 623	9, 647	1, 747	120	1, 949	0	280, 412	63, 981	40, 869	10, 199
18	17, 527	875	126, 210	5, 843	1, 409	22	1, 909	0	347, 975	96, 743	49, 812	14, 917
19												
20												
21	24, 513	5, 432	146, 067	16, 521	1, 503	144	2, 394	406	322, 910	67, 879	46, 054	11, 181
22	11, 934	1, 061	91, 123	11, 073	1, 777	9	1, 347	0	347, 493	85, 025	47, 459	13, 254
23	31, 764	1, 073	214, 364	6, 170	2, 198	107	4, 648	2, 057	305, 729	74, 249	45, 847	12, 384
24	36, 885	6, 970	228, 582	24, 115	1, 540	51	1, 832	0	329, 690	64, 594	45, 255	10, 237
25	35, 988	4, 613	175, 047	9, 055	2, 021	60	2, 315	0	314, 819	80, 329	36, 036	7, 011
26												
27												
28	19, 036	2, 271	96, 158	8, 532	3, 220	67	4, 537	30	245, 874	48, 195	41, 247	9, 192
29	28, 621	1, 939	146, 095	3, 970	1, 523	82	1, 268	30	281, 231	60, 291	50, 172	11, 168
30	37, 243	1, 777	213, 337	7, 781	1, 328	43	1, 562	34	296, 955	52, 025	43, 731	8, 807
31	24, 429	1, 109	136, 378	3, 374	1, 378	23	1, 934	245	470, 635	95, 710	81, 984	16, 735