

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovanja	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena
16.04.2023 06:00	17.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
17.04.2023 06:00	18.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
18.04.2023 06:00	19.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
19.04.2023 06:00	20.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
20.04.2023 06:00	21.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
21.04.2023 06:00	22.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
22.04.2023 06:00	23.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
23.04.2023 06:00	24.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
24.04.2023 06:00	25.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
25.04.2023 06:00	26.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
26.04.2023 06:00	27.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
27.04.2023 06:00	28.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
28.04.2023 06:00	29.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
29.04.2023 06:00	30.04.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
30.04.2023 06:00	01.05.2023 06:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	02.05.2023 10:11
16.04.2023 06:00	17.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
17.04.2023 06:00	18.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
18.04.2023 06:00	19.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
19.04.2023 06:00	20.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
20.04.2023 06:00	21.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
21.04.2023 06:00	22.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
22.04.2023 06:00	23.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
23.04.2023 06:00	24.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
24.04.2023 06:00	25.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
25.04.2023 06:00	26.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
26.04.2023 06:00	27.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
27.04.2023 06:00	28.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
28.04.2023 06:00	29.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
29.04.2023 06:00	30.04.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
30.04.2023 06:00	01.05.2023 06:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	02.05.2023 10:11
16.04.2023 06:00	17.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
17.04.2023 06:00	18.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
18.04.2023 06:00	19.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
19.04.2023 06:00	20.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
20.04.2023 06:00	21.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
21.04.2023 06:00	22.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
22.04.2023 06:00	23.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
23.04.2023 06:00	24.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
24.04.2023 06:00	25.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
25.04.2023 06:00	26.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
26.04.2023 06:00	27.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
27.04.2023 06:00	28.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
28.04.2023 06:00	29.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
29.04.2023 06:00	30.04.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11
30.04.2023 06:00	01.05.2023 06:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	02.05.2023 10:11

Kromatografska analiza plina za izlaz iz transportnog sustava Zaprešić - 6 bara - Zaprešić, je identična sa izlazom Zapad - 6 bara - Zagreb, a iz razloga jer obadva izlaza iz transportnog sustava preuzimaju plin iz istog plinovoda.

Podaci preuzeti sa web stranice transportnog operatora Plinacro.

N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)	n-C5 (mol %)	i-C5 (mol %)	neo-C5 (mol %)	C6 (mol %)	C6+ (mol %)	C7 (mol %)	C8 (mol %)	C9+ (mol %)
0,046	0,001	91,483	5,635	2,164	2,834	0,311	0,358	0	0,002	0	-	0	-	-	-
0,044	0,001	91,393	5,694	2,190	2,868	0,314	0,362	0	0,002	0	-	0	-	-	-
0,045	0,001	91,417	5,681	2,181	2,856	0,313	0,360	0	0,002	0	-	0	-	-	-
0,053	0,002	91,530	5,616	2,137	2,799	0,307	0,353	0	0,002	0	-	0	-	-	-
0,045	0,001	91,509	5,625	2,153	2,820	0,310	0,356	0	0,002	0	-	0	-	-	-
0,042	0,001	91,490	5,634	2,163	2,833	0,311	0,357	0	0,002	0	-	0	-	-	-
0,045	0,002	91,429	5,680	2,181	2,845	0,306	0,355	0	0,002	0	-	0	-	-	-
0,044	0,002	91,399	5,701	2,187	2,854	0,308	0,357	0	0,002	0	-	0	-	-	-
0,043	0,001	91,477	5,652	2,164	2,826	0,306	0,354	0	0,002	0	-	0	-	-	-
0,040	0,001	92,044	5,343	1,964	2,572	0,282	0,322	0,001	0,003	0	-	0,001	-	-	-
0,289	0,084	95,151	3,341	0,805	1,136	0,192	0,127	0,002	0,005	0	-	0,005	-	-	-
0,397	0,090	96,454	2,504	0,339	0,555	0,155	0,050	0,002	0,004	0	-	0,005	-	-	-
0,359	0,007	96,951	2,256	0,237	0,427	0,151	0,035	0,001	0,002	0	-	0,002	-	-	-
0,351	0	96,994	2,240	0,227	0,414	0,151	0,033	0	0,002	0	-	0,001	-	-	-
0,332	0	96,987	2,258	0,234	0,423	0,152	0,034	0	0,002	0	-	0,001	-	-	-
0,076	0,031	92,554	4,941	1,818	2,398	0,272	0,301	0,001	0,004	0	-	0,002	-	-	-
0,046	0,004	91,308	5,749	2,206	2,893	0,321	0,365	0	0,002	0	-	0	-	-	-
0,043	0,001	91,315	5,751	2,203	2,890	0,321	0,364	0	0,002	0	-	0	-	-	-
0,051	0,002	91,494	5,624	2,156	2,830	0,315	0,357	0	0,002	0	-	0	-	-	-
0,046	0,001	91,458	5,649	2,168	2,846	0,317	0,359	0	0,002	0	-	0	-	-	-
0,043	0,001	91,424	5,675	2,178	2,857	0,317	0,360	0	0,002	0	-	0	-	-	-
0,049	0,002	91,433	5,665	2,179	2,851	0,313	0,356	0	0,002	0	-	0	-	-	-
0,042	0,001	91,307	5,755	2,213	2,895	0,318	0,362	0	0,002	0	-	0	-	-	-
0,044	0,001	91,370	5,725	2,185	2,859	0,314	0,358	0	0,002	0	-	0	-	-	-
0,046	0,002	91,815	5,463	2,041	2,674	0,296	0,335	0,001	0,003	0	-	0	-	-	-
0,468	0,449	92,702	4,570	1,336	1,811	0,223	0,207	0,012	0,016	0,001	-	0,017	-	-	-
0,854	0,894	92,746	4,212	0,915	1,294	0,168	0,127	0,021	0,029	0,001	-	0,033	-	-	-
0,437	0,150	96,267	2,580	0,345	0,566	0,155	0,049	0,004	0,006	0	-	0,006	-	-	-
0,352	0	96,980	2,246	0,233	0,422	0,153	0,034	0,001	0,002	0	-	0	-	-	-
0,336	0	96,982	2,258	0,234	0,424	0,154	0,034	0,001	0,002	0	-	0	-	-	-
0,048	0	91,570	5,608	2,163	2,774	0,251	0,358	0	0,002	0	0	-	0	0	0
0,045	0	91,412	5,709	2,211	2,834	0,255	0,365	0	0,002	0	0	-	0	0	0
0,045	0	91,447	5,686	2,201	2,821	0,254	0,364	0	0,002	0	0	-	0	0	0
0,052	0	91,609	5,575	2,156	2,765	0,249	0,357	0	0,002	0	0	-	0	0	0
0,047	0	91,550	5,618	2,172	2,785	0,251	0,359	0	0,002	0	0	-	0	0	0
0,044	0	91,512	5,647	2,182	2,797	0,252	0,360	0	0,002	0	0	-	0	0	0
0,047	0	91,467	5,677	2,199	2,809	0,249	0,358	0	0,002	0	0	-	0	0	0
0,045	0	91,411	5,716	2,213	2,828	0,252	0,361	0	0,002	0	0	-	0	0	0
0,045	0	91,493	5,667	2,185	2,795	0,251	0,357	0	0,002	0	0	-	0	0	0
0,041	0	92,046	5,358	1,993	2,555	0,231	0,327	0,001	0,003	0	0	-	0	0	0
0,234	0	95,431	3,256	0,793	1,079	0,156	0,127	0,001	0,002	0	0	-	0	0	0
0,352	0	96,876	2,324	0,280	0,448	0,124	0,042	0,001	0,002	0	0	-	0	0	0
0,360	0	97,001	2,246	0,234	0,392	0,121	0,034	0,001	0,002	0	0	-	0	0	0
0,358	0	97,015	2,239	0,231	0,388	0,121	0,033	0,001	0,002	0	0	-	0	0	0
0,341	0	97,012	2,253	0,235	0,394	0,122	0,034	0,001	0,002	0	0	-	0	0	0

NCV (kWh/m ³) @15/15	NCV (MJ/m ³) @15/15	NCV (kWh/m ³) @25/0	NCV (MJ/m ³) @25/0	GCV (kWh/m ³) @15/15	GCV (MJ/m ³) @15/15	GCV (kWh/m ³) @25/0	GCV (MJ/m ³) @25/0	Wd(kWh/m ³) @15/15	Wd(Mj/m ³) @15/15	Wd(kWh/m ³) @25/0	Wd(Mj/m ³) @25/0
10,327136	37,178	10,898557	39,235	11,435972	41,169	12,057755	43,408	47,469	50,087	13,186	13,913
10,337356	37,214	10,909236	39,273	11,446883	41,209	12,069330	43,450	47,490	50,109	13,192	13,919
10,334306	37,204	10,906064	39,262	11,443662	41,197	12,065876	43,437	47,484	50,103	13,190	13,917
10,319334	37,150	10,890244	39,205	11,427584	41,139	12,048897	43,376	47,450	50,067	13,181	13,907
10,324282	37,167	10,895472	39,224	11,432919	41,159	12,054531	43,396	47,463	50,081	13,184	13,911
10,327212	37,178	10,898567	39,235	11,436070	41,170	12,057857	43,408	47,470	50,088	13,186	13,913
10,331636	37,194	10,903241	39,252	11,440855	41,187	12,062910	43,426	47,478	50,097	13,188	13,916
10,334940	37,206	10,906732	39,264	11,444341	41,200	12,066592	43,440	47,485	50,104	13,190	13,918
10,327093	37,178	10,898264	39,234	11,435939	41,169	12,057718	43,408	47,470	50,088	13,186	13,913
10,263445	36,948	10,831190	38,992	11,367737	40,924	11,985698	43,149	47,342	49,952	13,150	13,876
9,853230	35,472	10,397874	37,432	10,926901	39,337	11,520279	41,473	46,343	48,898	12,873	13,583
9,686747	34,872	10,221977	36,799	10,748062	38,693	11,331477	40,793	45,946	48,479	12,763	13,466
9,658272	34,770	10,191880	36,691	10,718012	38,585	11,299729	40,679	45,955	48,487	12,765	13,469
9,656336	34,763	10,189833	36,683	10,715978	38,578	11,297597	40,671	45,958	48,491	12,766	13,470
9,660988	34,780	10,194746	36,701	10,720999	38,596	11,302877	40,690	45,976	48,510	12,771	13,475
10,199504	36,718	10,764296	38,751	11,299634	40,679	11,913806	42,890	47,176	49,777	13,104	13,827
10,345452	37,244	10,917841	39,304	11,455594	41,240	12,078476	43,483	47,505	50,124	13,196	13,923
10,345576	37,244	10,917971	39,305	11,455746	41,241	12,078636	43,483	47,508	50,128	13,197	13,924
10,325456	37,172	10,896713	39,228	11,434154	41,163	12,055836	43,401	47,463	50,081	13,184	13,911
10,330574	37,190	10,902121	39,248	11,439660	41,183	12,061598	43,422	47,476	50,094	13,188	13,915
10,334498	37,204	10,906266	39,263	11,443877	41,198	12,066249	43,438	47,485	50,104	13,190	13,918
10,331750	37,194	10,903358	39,252	11,440907	41,187	12,062960	43,427	47,477	50,095	13,188	13,915
10,346313	37,247	10,918749	39,307	11,456541	41,244	12,079474	43,486	47,510	50,130	13,197	13,925
10,338108	37,217	10,910080	39,276	11,447739	41,212	12,070181	43,453	47,492	50,111	13,192	13,920
10,287319	37,034	10,856417	39,083	11,393298	41,016	12,013961	43,250	47,387	50,003	13,163	13,890
10,006660	36,024	10,560015	38,016	11,089313	39,922	11,691876	42,091	46,367	48,923	12,880	13,590
9,823760	35,366	10,366899	37,321	10,890218	39,205	11,481817	41,335	45,558	48,070	12,655	13,353
9,685353	34,867	10,220519	36,794	10,746200	38,686	11,329534	40,786	45,893	48,422	12,748	13,451
9,657828	34,768	10,191409	36,689	10,717575	38,583	11,299265	40,677	45,961	48,494	12,767	13,471
9,660620	34,778	10,194357	36,700	10,720626	38,594	11,302484	40,689	45,973	48,507	12,770	13,474
10,312088	37,124	10,882447	39,177	11,419747	41,111	12,040567	43,346	47,438	50,054	13,177	13,904
10,329478	37,186	10,900822	39,243	11,438396	41,178	12,060260	43,417	47,475	50,093	13,188	13,915
10,325837	37,173	10,896974	39,229	11,434494	41,164	12,056139	43,402	47,468	50,085	13,185	13,912
10,307734	37,108	10,877848	39,160	11,415069	41,094	12,035630	43,328	47,428	50,043	13,174	13,901
10,314607	37,133	10,885109	39,186	11,422451	41,121	12,043424	43,356	47,444	50,060	13,179	13,906
10,319156	37,149	10,889915	39,204	11,427339	41,138	12,048585	43,375	47,455	50,071	13,182	13,909
10,322347	37,160	10,893286	39,216	11,430744	41,151	12,052179	43,388	47,460	50,076	13,183	13,910
10,328763	37,184	10,900065	39,240	11,437630	41,175	12,059449	43,414	47,474	50,091	13,187	13,914
10,319840	37,151	10,890637	39,206	11,428065	41,141	12,049350	43,378	47,455	50,072	13,182	13,909
10,258568	36,931	10,825898	38,973	11,362413	40,905	11,980027	43,128	47,332	49,942	13,148	13,873
9,847572	35,451	10,391691	37,410	10,921226	39,316	11,514226	41,451	46,406	48,964	12,891	13,601
9,665987	34,798	10,199903	36,720	10,726183	38,614	11,308359	40,710	45,978	48,512	12,772	13,476
9,650450	34,742	10,183492	36,661	10,709501	38,554	11,290750	40,647	45,942	48,474	12,762	13,465
9,649561	34,738	10,182553	36,657	10,708558	38,551	11,289753	40,643	45,942	48,473	12,762	13,465
9,653056	34,751	10,186244	36,670	10,712365	38,565	11,293771	40,658	45,956	48,488	12,766	13,469

Wg(kWh/m3) @15/15	Wg(Mj/m3) @15/15	Wg(kWh/m3) @25/0	Wg(Mj/m3) @25/0	ρ (kg/m3) @15	ρ (kg/m3) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
14,601	52,565	15,393	55,414	0,752	0,7934	0,6134	0,6136	17,729	468,984	74,231
14,608	52,588	15,399	55,438	0,752	0,7942	0,6141	0,6143	17,747	468,492	74,057
14,606	52,581	15,397	55,431	0,752	0,7940	0,6139	0,6141	17,742	468,642	74,113
14,596	52,546	15,387	55,393	0,751	0,7928	0,6130	0,6132	17,716	469,320	74,356
14,600	52,560	15,391	55,408	0,751	0,7931	0,6132	0,6134	17,723	469,139	74,283
14,602	52,568	15,393	55,416	0,752	0,7933	0,6134	0,6136	17,728	469,016	74,236
14,604	52,575	15,396	55,425	0,752	0,7937	0,6137	0,6139	17,737	468,765	74,155
14,606	52,583	15,398	55,432	0,752	0,7940	0,6139	0,6141	17,743	468,606	74,100
14,602	52,567	15,393	55,415	0,752	0,7933	0,6134	0,6136	17,728	469,020	74,242
14,565	52,435	15,355	55,277	0,746	0,7878	0,6091	0,6093	17,605	472,274	75,394
14,276	51,393	15,049	54,176	0,718	0,7577	0,5859	0,5860	16,937	490,980	83,903
14,161	50,981	14,928	53,741	0,706	0,7450	0,5761	0,5762	16,656	499,267	88,241
14,166	50,997	14,933	53,758	0,702	0,7403	0,5725	0,5726	16,552	502,342	89,413
14,167	51,001	14,934	53,763	0,701	0,7399	0,5721	0,5723	16,543	502,614	89,512
14,172	51,021	14,940	53,783	0,701	0,7401	0,5722	0,5724	16,546	502,521	89,423
14,518	52,263	15,304	55,095	0,742	0,7835	0,6057	0,6059	17,509	475,067	76,840
14,612	52,602	15,404	55,453	0,753	0,7950	0,6147	0,6149	17,765	468,041	73,911
14,613	52,606	15,405	55,457	0,753	0,7949	0,6146	0,6148	17,763	468,092	73,921
14,600	52,560	15,391	55,408	0,752	0,7933	0,6134	0,6136	17,727	469,030	74,250
14,604	52,573	15,395	55,422	0,752	0,7937	0,6136	0,6138	17,735	468,816	74,169
14,606	52,583	15,398	55,433	0,752	0,7939	0,6139	0,6141	17,742	468,647	74,107
14,604	52,574	15,395	55,423	0,752	0,7938	0,6137	0,6140	17,738	468,730	74,144
14,613	52,608	15,405	55,459	0,753	0,7949	0,6146	0,6148	17,761	468,144	73,921
14,608	52,590	15,400	55,440	0,753	0,7943	0,6141	0,6143	17,749	468,460	74,048
14,578	52,482	15,368	55,326	0,748	0,7900	0,6108	0,6110	17,655	470,953	74,929
14,273	51,383	15,046	54,167	0,740	0,7808	0,6037	0,6039	17,447	476,671	79,201
14,029	50,504	14,789	53,240	0,739	0,7795	0,6027	0,6029	17,419	477,571	81,791
14,144	50,920	14,910	53,677	0,707	0,7467	0,5773	0,5775	16,692	498,338	88,198
14,168	51,004	14,935	53,766	0,701	0,7401	0,5722	0,5724	16,545	502,524	89,465
14,172	51,018	14,939	53,780	0,701	0,7401	0,5723	0,5724	16,546	502,517	89,427
14,593	52,534	15,384	55,381	0,750	0,7921	0,6124	0,6126	17,700	469,757	74,464
14,603	52,572	15,395	55,421	0,752	0,7935	0,6135	0,6137	17,732	468,903	74,167
14,601	52,564	15,392	55,413	0,752	0,7932	0,6133	0,6135	17,725	469,089	74,231
14,590	52,523	15,380	55,369	0,750	0,7917	0,6122	0,6124	17,692	469,948	74,535
14,594	52,540	15,385	55,387	0,751	0,7923	0,6126	0,6128	17,704	469,637	74,423
14,597	52,551	15,389	55,399	0,751	0,7926	0,6128	0,6130	17,712	469,436	74,349
14,599	52,556	15,390	55,404	0,751	0,7929	0,6131	0,6133	17,719	469,246	74,288
14,603	52,570	15,394	55,419	0,752	0,7934	0,6135	0,6137	17,730	468,944	74,181
14,598	52,552	15,389	55,399	0,751	0,7927	0,6129	0,6131	17,714	469,391	74,335
14,563	52,425	15,352	55,266	0,746	0,7874	0,6088	0,6090	17,596	472,539	75,478
14,296	51,465	15,070	54,254	0,715	0,7547	0,5836	0,5837	16,871	492,933	84,219
14,173	51,021	14,940	53,784	0,702	0,7408	0,5728	0,5729	16,561	502,061	89,184
14,162	50,984	14,929	53,744	0,701	0,7395	0,5718	0,5720	16,534	502,883	89,659
14,162	50,983	14,929	53,744	0,701	0,7394	0,5718	0,5719	16,531	502,957	89,696
14,166	50,999	14,933	53,760	0,701	0,7395	0,5718	0,5720	16,533	502,908	89,635