

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovanja	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena
1.10.2022 6:00	2.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	3.10.2022 10:35
2.10.2022 6:00	3.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	3.10.2022 7:55
3.10.2022 6:00	4.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	4.10.2022 7:55
4.10.2022 6:00	5.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	5.10.2022 7:55
5.10.2022 6:00	6.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	6.10.2022 7:55
6.10.2022 6:00	7.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	7.10.2022 7:55
7.10.2022 6:00	8.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	8.10.2022 7:55
8.10.2022 6:00	9.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	9.10.2022 7:55
9.10.2022 6:00	10.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	10.10.2022 7:55
10.10.2022 6:00	11.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	11.10.2022 8:24
11.10.2022 6:00	12.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	12.10.2022 7:55
12.10.2022 6:00	13.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	13.10.2022 7:55
13.10.2022 6:00	14.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	14.10.2022 7:55
14.10.2022 6:00	15.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	15.10.2022 7:55
15.10.2022 6:00	16.10.2022 6:00	020-1	MRS Zagreb Jug stream 1	Kromatografski uzorak	16.10.2022 7:55
1.10.2022 6:00	2.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	3.10.2022 10:35
2.10.2022 6:00	3.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	3.10.2022 7:55
3.10.2022 6:00	4.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	4.10.2022 7:55
4.10.2022 6:00	5.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	5.10.2022 7:55
5.10.2022 6:00	6.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	6.10.2022 7:55
6.10.2022 6:00	7.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	7.10.2022 7:55
7.10.2022 6:00	8.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	8.10.2022 7:55
8.10.2022 6:00	9.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	9.10.2022 7:55
9.10.2022 6:00	10.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	10.10.2022 7:55
10.10.2022 6:00	11.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	11.10.2022 8:24
11.10.2022 6:00	12.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	12.10.2022 7:55
12.10.2022 6:00	13.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	13.10.2022 7:55
13.10.2022 6:00	14.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	14.10.2022 7:55
14.10.2022 6:00	15.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	15.10.2022 7:55
15.10.2022 6:00	16.10.2022 6:00	019-1	MRS Zagreb Zapad stream 1	Kromatografski uzorak	16.10.2022 7:55
1.10.2022 6:00	2.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	3.10.2022 10:35
2.10.2022 6:00	3.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	3.10.2022 7:55
3.10.2022 6:00	4.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	4.10.2022 7:55
4.10.2022 6:00	5.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	5.10.2022 7:55
5.10.2022 6:00	6.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	6.10.2022 7:55
6.10.2022 6:00	7.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	7.10.2022 7:55
7.10.2022 6:00	8.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	8.10.2022 7:55
8.10.2022 6:00	9.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	9.10.2022 7:55
9.10.2022 6:00	10.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	10.10.2022 7:55
10.10.2022 6:00	11.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	11.10.2022 8:24
11.10.2022 6:00	12.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	12.10.2022 7:55
12.10.2022 6:00	13.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	13.10.2022 7:55
13.10.2022 6:00	14.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	14.10.2022 7:55
14.10.2022 6:00	15.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	15.10.2022 7:55
15.10.2022 6:00	16.10.2022 6:00	001-2	MRS/PČ Ivanja Reka - MRS Zagreb-Istok (stream 2)	Kromatografski uzorak	16.10.2022 7:55

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 %)
0,153	0,015	95,026	4,636	0,135	0,17	0,014	0,017	0,001	0,002	0	-	0,002	-	-	-
0,18	0	95,5	4,19	0,112	0,131	0,007	0,009	0	0,001	0	-	0,001	-	-	-
0,185	0	95,947	3,717	0,129	0,151	0,008	0,01	0,001	0,001	0	-	0,001	-	-	-
0,158	0	96	3,686	0,133	0,156	0,009	0,011	0,001	0,001	0	-	0,001	-	-	-
0,217	0,057	95,709	3,767	0,198	0,25	0,02	0,02	0,003	0,004	0	-	0,004	-	-	-
0,146	0,002	95,982	3,71	0,137	0,161	0,009	0,011	0,001	0,002	0	-	0,001	-	-	-
0,133	0	96,005	3,705	0,135	0,158	0,009	0,011	0,001	0,001	0	-	0,001	-	-	-
0,148	0,011	95,865	3,806	0,143	0,17	0,01	0,012	0,001	0,002	0	-	0,002	-	-	-
0,15	0,012	95,775	3,906	0,134	0,157	0,009	0,01	0,001	0,002	0	-	0,002	-	-	-
1,211	0,542	91,55	5,557	0,824	1,139	0,135	0,101	0,024	0,03	0	-	0,026	-	-	-
0,458	0,162	94,499	4,479	0,313	0,403	0,038	0,031	0,006	0,008	0	-	0,007	-	-	-
0,272	0,084	95,163	4,199	0,225	0,283	0,024	0,021	0,004	0,005	0	-	0,004	-	-	-
0,388	0,162	95,008	4,041	0,305	0,4	0,04	0,033	0,006	0,008	0	-	0,008	-	-	-
0,163	0,006	96,087	3,615	0,113	0,129	0,006	0,007	0,001	0,001	0	-	0,001	-	-	-
0,17	0,011	96,019	3,658	0,122	0,142	0,008	0,008	0,001	0,002	0	-	0,001	-	-	-
0,347	0,279	94,225	4,562	0,423	0,587	0,066	0,061	0,01	0,013	0,001	-	0,013	-	-	-
0,372	0,286	94,44	4,319	0,423	0,582	0,064	0,058	0,01	0,013	0	-	0,013	-	-	-
0,505	0,444	94,206	3,989	0,615	0,856	0,097	0,085	0,016	0,021	0,001	-	0,022	-	-	-
0,156	0,007	95,976	3,695	0,14	0,166	0,01	0,012	0,001	0,002	0	-	0,001	-	-	-
0,634	0,372	93,699	4,498	0,578	0,797	0,092	0,074	0,016	0,02	0,001	-	0,017	-	-	-
1,16	0,744	91,384	5,269	1,025	1,444	0,178	0,137	0,031	0,038	0,001	-	0,033	-	-	-
1,064	0,623	91,881	5,181	0,891	1,25	0,153	0,117	0,027	0,033	0,001	-	0,028	-	-	-
1,213	0,682	91,221	5,496	0,987	1,389	0,172	0,13	0,031	0,037	0,001	-	0,031	-	-	-
0,866	0,875	92,423	4,26	1,11	1,576	0,19	0,161	0,032	0,04	0,002	-	0,042	-	-	-
1,424	0,685	90,437	6,063	0,999	1,391	0,17	0,125	0,03	0,037	0	-	0,029	-	-	-
1,696	0,786	89,552	6,567	1,031	1,4	0,163	0,117	0,029	0,034	0	-	0,026	-	-	-
1,495	0,736	90,272	6,096	1,015	1,4	0,168	0,124	0,029	0,036	0	-	0,028	-	-	-
1,366	0,844	90,652	5,6	1,102	1,538	0,185	0,143	0,032	0,04	0,001	-	0,035	-	-	-
1,524	0,759	90,136	6,144	1,042	1,437	0,172	0,127	0,03	0,036	0	-	0,029	-	-	-
1,12	0,606	91,576	5,459	0,89	1,238	0,149	0,115	0,026	0,032	0,001	-	0,027	-	-	-
0,211	0,089	94,7	4,708	0,225	0,292	0,024	0,03	0,004	0,005	0	0,002	-	0,002	0	0
0,178	0	95,435	4,255	0,116	0,133	0,006	0,008	0,001	0,001	0	0	-	0	0	0
0,187	0	95,921	3,74	0,133	0,152	0,007	0,009	0,001	0,001	0	0	-	0	0	0
0,159	0	95,986	3,698	0,137	0,157	0,007	0,01	0,001	0,001	0	0	-	0	0	0
0,153	0	95,986	3,704	0,138	0,157	0,007	0,01	0,001	0,001	0	0	-	0	0	0
0,143	0	95,986	3,712	0,139	0,159	0,007	0,01	0,001	0,001	0	0	-	0	0	0
0,134	0	95,986	3,721	0,139	0,159	0,007	0,01	0,001	0,002	0	0	-	0	0	0
0,13	0	95,925	3,793	0,134	0,151	0,007	0,008	0,001	0,001	0	0	-	0	0	0
0,138	0	95,82	3,907	0,125	0,135	0,005	0,003	0,001	0,001	0	0	-	0	0	0
0,124	0	95,838	3,896	0,128	0,142	0,006	0,005	0,001	0,001	0	0	-	0	0	0
0,106	0	95,818	3,933	0,128	0,143	0,006	0,007	0,001	0,001	0	0	-	0	0	0
0,098	0	95,81	3,951	0,128	0,142	0,006	0,006	0,001	0,001	0	0	-	0	0	0
0,134	0	96,044	3,701	0,115	0,122	0,005	0	0,001	0,001	0	0	-	0	0	0
0,155	0	96,111	3,617	0,11	0,116	0,004	0	0,001	0,001	0	0	-	0	0	0
0,15	0	96,11	3,623	0,111	0,117	0,004	0	0,001	0,001	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
9,804714	35,297	10,346536	37,248	10,875567	39,152	11,466018	41,278	12,874	46,346
9,763193	35,147	10,302675	37,09	10,831038	38,992	11,419007	41,108	12,849	46,257
9,730885	35,031	10,268549	36,967	10,796411	38,867	11,382454	40,977	12,83	46,186
9,731831	35,035	10,269547	36,97	10,797526	38,871	11,383646	40,981	12,833	46,2
9,743642	35,077	10,282041	37,015	10,809758	38,915	11,396564	41,028	12,823	46,164
9,735567	35,048	10,273491	36,985	10,801567	38,886	11,387895	40,996	12,836	46,211
9,735992	35,05	10,27394	36,986	10,80209	38,888	11,388431	40,998	12,839	46,219
9,743245	35,076	10,281605	37,014	10,809762	38,915	11,396536	41,028	12,839	46,221
9,748305	35,094	10,286939	37,033	10,815151	38,935	11,402247	41,048	12,842	46,23
9,893986	35,618	10,441048	37,588	10,965408	39,475	11,561162	41,62	12,717	45,782
9,790167	35,245	10,331226	37,192	10,858324	39,09	11,447895	41,212	12,805	46,099
9,773092	35,183	10,313726	37,129	10,841032	39,028	11,430175	41,149	12,83	46,188
9,764689	35,153	10,304308	37,096	10,831295	38,993	11,419352	41,11	12,798	46,073
9,721138	34,996	10,258252	36,93	10,786029	38,83	11,371491	40,937	12,825	46,172
9,725539	35,012	10,262903	36,946	10,790701	38,847	11,376426	40,955	12,826	46,175
9,830398	35,389	10,373741	37,345	10,90143	39,245	11,493424	41,376	12,821	46,157
9,808162	35,309	10,350256	37,261	10,877489	39,159	11,468152	41,285	12,804	46,093
9,804925	35,298	10,345608	37,244	10,87175	39,138	11,462153	41,264	12,759	45,933
9,733745	35,041	10,271555	36,978	10,799545	38,878	11,385777	40,989	12,833	46,2
9,826223	35,374	10,36938	37,33	10,895568	39,224	11,487303	41,354	12,771	45,977
9,913464	35,688	10,461666	37,662	10,985758	39,549	11,582698	41,698	12,7	45,72
9,893082	35,615	10,440099	37,584	10,964705	39,473	11,558509	41,611	12,719	45,788
9,921175	35,716	10,469802	37,691	10,994039	39,579	11,591432	41,729	12,709	45,751
9,878912	35,564	10,425167	37,531	10,948378	39,414	11,544286	41,559	12,69	45,683
9,942171	35,792	10,491999	37,771	11,01573	39,657	11,61436	41,812	12,698	45,713
9,942881	35,794	10,492787	37,774	11,015089	39,654	11,613739	41,809	12,653	45,549
9,933618	35,761	10,482978	37,739	11,006098	39,622	11,604211	41,775	12,677	45,636
9,924773	35,729	10,473648	37,705	10,996742	39,588	11,594343	41,74	12,667	45,603
9,938655	35,779	10,488306	37,758	11,011314	39,641	11,609728	41,795	12,673	45,622
9,90695	35,665	10,454748	37,637	10,979411	39,526	11,57595	41,673	12,723	45,803
9,81852	35,347	10,361011	37,3	10,889764	39,203	11,481014	41,332	12,862	46,304
9,768248	35,166	10,30789	37,108	10,836344	39,011	11,424597	41,129	12,852	46,268
9,732214	35,036	10,269829	36,971	10,797707	38,872	11,383816	40,982	12,83	46,188
9,732595	35,037	10,27023	36,973	10,79822	38,874	11,384355	40,984	12,834	46,201
9,733675	35,041	10,271371	36,977	10,799401	38,878	11,3856	40,988	12,835	46,206
9,735476	35,048	10,273272	36,984	10,801369	38,885	11,387676	40,996	12,837	46,214
9,737009	35,053	10,27489	36,99	10,803043	38,891	11,389442	41,002	12,839	46,221
9,741384	35,069	10,279511	37,006	10,807744	38,908	11,394403	41,02	12,842	46,231
9,746255	35,087	10,284656	37,025	10,812932	38,927	11,399879	41,04	12,844	46,239
9,747838	35,092	10,286327	37,031	10,814679	38,933	11,401722	41,046	12,847	46,248
9,752597	35,109	10,291353	37,049	10,819845	38,951	11,407174	41,066	12,851	46,265
9,75454	35,116	10,293404	37,056	10,821958	38,959	11,409403	41,074	12,854	46,273
9,729061	35,025	10,266494	36,959	10,794526	38,86	11,38045	40,97	12,835	46,204
9,72006	34,992	10,256988	36,925	10,784804	38,825	11,37019	40,933	12,827	46,177
9,721038	34,996	10,258021	36,929	10,78587	38,829	11,371315	40,937	12,828	46,181

Wd(kWh/m3) @25/0	Wd(Mj/m3) @25/0	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)
13,583	48,9	14,28	51,407	15,053	54,191	0,711	0,7502	0,58	0,5802	16,77	495,822	85,636
13,557	48,806	14,254	51,316	15,026	54,094	0,707	0,7467	0,5774	0,5775	16,692	498,11	86,684
13,537	48,732	14,234	51,244	15,005	54,018	0,705	0,744	0,5753	0,5754	16,633	499,89	87,813
13,54	48,746	14,238	51,259	15,009	54,034	0,705	0,7437	0,5751	0,5752	16,627	500,076	87,851
13,53	48,708	14,226	51,215	14,997	53,988	0,708	0,7467	0,5774	0,5775	16,693	498,131	87,201
13,544	48,758	14,242	51,271	15,013	54,047	0,705	0,7439	0,5752	0,5754	16,631	499,951	87,769
13,546	48,766	14,244	51,28	15,016	54,056	0,705	0,7437	0,5751	0,5752	16,627	500,071	87,807
13,547	48,768	14,244	51,28	15,016	54,057	0,706	0,7448	0,5759	0,576	16,65	499,373	87,541
13,55	48,778	14,247	51,29	15,019	54,067	0,706	0,7453	0,5763	0,5764	16,66	499,062	87,431
13,418	48,306	14,094	50,74	14,858	53,488	0,742	0,783	0,6054	0,6056	17,5	475,269	79,76
13,511	48,64	14,203	51,129	14,972	53,898	0,716	0,7561	0,5846	0,5848	16,902	492,105	84,989
13,537	48,733	14,233	51,237	15,002	54,009	0,711	0,7505	0,5803	0,5805	16,778	495,589	86,057
13,503	48,613	14,196	51,106	14,965	53,873	0,713	0,753	0,5822	0,5824	16,832	494,094	85,897
13,532	48,716	14,23	51,229	15,001	54,003	0,704	0,743	0,5745	0,5747	16,61	500,57	88,112
13,533	48,719	14,231	51,232	15,002	54,006	0,705	0,7436	0,5749	0,5751	16,623	500,191	87,973
13,528	48,701	14,218	51,186	14,988	53,957	0,721	0,7605	0,588	0,5882	16,999	489,312	83,922
13,509	48,634	14,2	51,118	14,969	53,887	0,719	0,759	0,5869	0,5871	16,968	490,153	84,312
13,463	48,465	14,149	50,937	14,915	53,695	0,724	0,7634	0,5906	0,5908	17,075	487,111	83,82
13,541	48,746	14,239	51,259	15,009	54,034	0,705	0,744	0,5753	0,5754	16,633	499,898	87,783
13,475	48,511	14,161	50,98	14,928	53,741	0,726	0,7659	0,5922	0,5924	17,12	486,091	83,422
13,4	48,241	14,074	50,666	14,836	53,41	0,747	0,7881	0,6094	0,6096	17,615	472,143	79,107
13,42	48,312	14,097	50,748	14,86	53,497	0,742	0,7822	0,6048	0,6053	17,492	475,503	79,972
13,409	48,274	14,083	50,699	14,846	53,446	0,747	0,7882	0,6095	0,6096	17,617	472,012	78,834
13,389	48,202	14,063	50,628	14,827	53,376	0,743	0,784	0,6059	0,6064	17,517	474,689	80,218
13,398	48,233	14,069	50,649	14,831	53,393	0,751	0,7929	0,6131	0,6133	17,721	469,208	77,94
13,35	48,061	14,017	50,461	14,777	53,195	0,757	0,7987	0,6175	0,6177	17,85	465,8	77,297
13,375	48,151	14,045	50,562	14,806	53,301	0,753	0,7942	0,6141	0,6142	17,75	468,443	77,913
13,366	48,117	14,036	50,528	14,796	53,266	0,752	0,7939	0,6139	0,614	17,744	468,595	78,204
13,372	48,138	14,041	50,546	14,801	53,284	0,754	0,7955	0,6151	0,6152	17,778	467,698	77,716
13,425	48,328	14,1	50,762	14,864	53,511	0,743	0,7842	0,6063	0,6065	17,527	474,414	79,443
13,571	48,854	14,266	51,356	15,038	54,135	0,714	0,7537	0,5828	0,5829	16,848	493,568	84,802
13,561	48,818	14,258	51,327	15,03	54,107	0,708	0,7471	0,5777	0,5778	16,701	497,85	86,321
13,537	48,734	14,235	51,245	15,005	54,02	0,705	0,7441	0,5754	0,5755	16,636	499,803	87,742
13,541	48,747	14,239	51,259	15,01	54,035	0,705	0,7438	0,5751	0,5753	16,628	500,03	87,836
13,542	48,752	14,24	51,265	15,011	54,04	0,705	0,7438	0,5751	0,5753	16,628	500,026	87,823
13,544	48,76	14,243	51,273	15,014	54,049	0,705	0,7438	0,5751	0,5753	16,629	500,014	87,8
13,546	48,767	14,245	51,281	15,016	54,057	0,705	0,7438	0,5752	0,5753	16,629	500,005	87,78
13,55	48,779	14,248	51,292	15,019	54,069	0,705	0,7441	0,5754	0,5756	16,636	499,794	87,629
13,552	48,786	14,25	51,299	15,021	54,077	0,706	0,7447	0,5758	0,576	16,647	499,451	87,621
13,554	48,796	14,253	51,309	15,024	54,087	0,706	0,7446	0,5758	0,5759	16,646	499,48	87,603
13,56	48,814	14,258	51,328	15,03	54,107	0,706	0,7448	0,5759	0,576	16,65	499,373	87,504
13,562	48,822	14,26	51,336	15,032	54,116	0,706	0,7448	0,5759	0,5761	16,651	499,34	87,475
13,542	48,75	14,24	51,264	15,011	54,04	0,704	0,7431	0,5746	0,5748	16,613	500,468	87,149
13,534	48,721	14,232	51,235	15,002	54,009	0,704	0,7427	0,5742	0,5744	16,603	500,792	87,41
13,535	48,725	14,233	51,239	15,004	54,013	0,704	0,7427	0,5743	0,5744	16,603	500,78	87,382