

Tabelle1

		Rohbau-(Soll-)gradiente				Planungs-(Soll-)gradiente				Fertigbau-Ersatzgradiente				Gefälle	Rohbau-Ersatzgradiente			
lfd.- Nr.	Station	m				m												
		AG1	AG2	HG	AG3	AG1	AG2	HG	AG3	AG1	AG2	HG	AG3		AG1	AG3		
1	5490,609	19,156	19,073	18,991	18,888	19,236	19,153	19,071	18,968	19,229	19,152	19,068	18,959	2,52	19,149	19,072	18,988	18,879
2	5493,109	19,231	19,148	19,066	18,963	19,311	19,228	19,146	19,043	19,303	19,226	19,140	19,030	2,55	19,223	19,146	19,06	18,95
3	5495,609	19,308	19,225	19,143	19,040	19,388	19,305	19,223	19,120	19,377	19,299	19,213	19,102	2,57	19,297	19,219	19,133	19,022
4	5498,109	19,385	19,302	19,220	19,117	19,465	19,382	19,300	19,197	19,452	19,372	19,285	19,173	2,61	19,372	19,292	19,205	19,093
5	5500,609	19,463	19,380	19,298	19,195	19,543	19,460	19,378	19,275	19,523	19,444	19,358	19,247	2,58	19,443	19,364	19,278	19,167
6	5503,109	19,541	19,458	19,376	19,273	19,621	19,538	19,456	19,353	19,594	19,517	19,431	19,322	2,54	19,514	19,437	19,351	19,242
7	5505,609	19,619	19,536	19,454	19,351	19,699	19,616	19,534	19,431	19,667	19,590	19,506	19,397	2,52	19,587	19,51	19,426	19,317
8	5508,109	19,697	19,615	19,532	19,430	19,777	19,695	19,612	19,510	19,742	19,666	19,582	19,474	2,50	19,662	19,586	19,502	19,394
9	5510,609	19,775	19,692	19,610	19,507	19,855	19,772	19,690	19,587	19,819	19,743	19,659	19,552	2,50	19,739	19,663	19,579	19,472
10	5513,109	19,852	19,769	19,687	19,584	19,932	19,849	19,767	19,664	19,897	19,821	19,737	19,630	2,50	19,817	19,741	19,657	19,55
11	5515,609	19,929	19,846	19,764	19,661	20,009	19,926	19,844	19,741	19,965	19,894	19,815	19,714	2,35	19,885	19,814	19,735	19,634
12	5518,109	20,005	19,922	19,840	19,737	20,085	20,002	19,920	19,817	20,060	19,981	19,894	19,782	2,60	19,98	19,901	19,814	19,702
13	5520,609	20,080	19,998	19,915	19,813	20,160	20,078	19,995	19,893	20,135	20,057	19,972	19,862	2,55	20,055	19,977	19,892	19,782
14	5523,109	20,155	20,073	19,990	19,888	20,235	20,153	20,070	19,968	20,210	20,134	20,050	19,942	2,50	20,13	20,054	19,97	19,862
15	5525,609	20,229	20,147	20,064	19,962	20,309	20,227	20,144	20,042	20,288	20,212	20,128	20,021	2,50	20,208	20,132	20,048	19,941
16	5528,109	20,303	20,220	20,138	20,035	20,383	20,300	20,218	20,115	20,366	20,290	20,206	20,098	2,50	20,286	20,21	20,126	20,018
17	5530,609	20,376	20,293	20,211	20,108	20,456	20,373	20,291	20,188	20,442	20,366	20,282	20,175	2,50	20,362	20,286	20,202	20,095
18	5533,109	20,449	20,366	20,284	20,181	20,529	20,446	20,364	20,261	20,517	20,441	20,357	20,249	2,50	20,437	20,361	20,277	20,169
19	5535,609	20,521	20,438	20,356	20,253	20,601	20,518	20,436	20,333	20,587	20,512	20,430	20,325	2,45	20,507	20,432	20,35	20,245
20	5538,109	20,593	20,510	20,428	20,325	20,673	20,590	20,508	20,405	20,656	20,583	20,503	20,399	2,40	20,576	20,503	20,423	20,319
21	5540,609	20,664	20,582	20,499	20,397	20,744	20,662	20,579	20,477	20,730	20,656	20,575	20,471	2,42	20,65	20,576	20,495	20,391
22	5543,109	20,736	20,654	20,571	20,469	20,816	20,734	20,651	20,549	20,804	20,729	20,647	20,542	2,45	20,724	20,649	20,567	20,462
23	5545,609	20,808	20,726	20,643	20,541	20,888	20,806	20,723	20,621	20,882	20,805	20,720	20,611	2,53	20,802	20,725	20,64	20,531
24	5548,109	20,881	20,799	20,716	20,614	20,961	20,879	20,796	20,694	20,952	20,876	20,792	20,685	2,50	20,872	20,796	20,712	20,605
25	5550,609	20,954	20,872	20,789	20,687	21,034	20,952	20,869	20,767	21,028	20,950	20,865	20,755	2,55	20,948	20,87	20,785	20,675
26	5553,109	21,029	20,947	20,864	20,762	21,109	21,027	20,944	20,842	21,104	21,025	20,938	20,826	2,60	21,024	20,945	20,858	20,746
27	5555,609	21,106	21,023	20,941	20,838	21,186	21,103	21,021	20,918	21,181	21,101	21,012	20,898	2,64	21,101	21,021	20,932	20,818
28	5558,109	21,183	21,100	21,018	20,915	21,263	21,180	21,098	20,995	21,259	21,177	21,086	20,970	2,70	21,179	21,097	21,006	20,89
29	5560,609	21,261	21,178	21,096	20,993	21,341	21,258	21,176	21,073	21,334	21,251	21,161	21,045	2,70	21,254	21,171	21,081	20,965
30	5563,109	21,339	21,256	21,174	21,071	21,419	21,336	21,254	21,151	21,405	21,324	21,235	21,121	2,65	21,325	21,244	21,155	21,041
31	5565,609	21,416	21,333	21,251	21,148	21,496	21,413	21,331	21,228	21,483	21,400	21,310	21,194	2,70	21,403	21,32	21,23	21,114
32	5568,109	21,492	21,410	21,327	21,225	21,572	21,490	21,407	21,305	21,551	21,471	21,384	21,272	2,61	21,471	21,391	21,304	21,192
33	5570,609	21,567	21,485	21,402	21,300	21,647	21,565	21,482	21,380	21,623	21,545	21,459	21,348	2,57	21,543	21,465	21,379	21,268
34	5573,109	21,641	21,559	21,476	21,374	21,721	21,639	21,556	21,454	21,696	21,618	21,533	21,423	2,55	21,616	21,538	21,453	21,343
35	5575,609	21,714	21,631	21,549	21,446	21,794	21,711	21,629	21,526	21,768	21,691	21,606	21,498	2,52	21,688	21,611	21,526	21,418
36	5578,109	21,785	21,703	21,620	21,518	21,865	21,783	21,700	21,598	21,839	21,762	21,679	21,571	2,50	21,759	21,682	21,599	21,491
37	5580,609	21,855	21,772	21,690	21,587	21,935	21,852	21,770	21,667	21,907	21,832	21,750	21,645	2,45	21,827	21,752	21,67	

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80	5688,109	24,082	24,000	23,917	23,815	24,162	24,080	23,997	23,895	24,131	24,053	23,968	23,858	2,55	24,051	23,973	23,888	23,778
81	5690,609	24,123	24,040	23,958	23,855	24,203	24,120	24,038	23,935	24,164	24,087	24,002	23,894	2,52	24,084	24,007	23,922	23,814
82	5693,109	24,162	24,079	23,997	23,894	24,242	24,159	24,077	23,974	24,204	24,124	24,037	23,925	2,61	24,124	24,044	23,957	23,845
83	5695,609	24,200	24,118	24,035	23,933	24,280	24,198	24,115	24,013	24,244	24,162	24,071	23,955	2,70	24,164	24,082	23,991	23,875
84	5698,109	24,237	24,155	24,072	23,970	24,317	24,235	24,152	24,050	24,264	24,187	24,104	23,996	2,50	24,184	24,107	24,024	23,916
85	5700,609	24,273	24,191	24,108	24,006	24,353	24,271	24,188	24,086	24,299	24,221	24,135	24,026	2,55	24,219	24,141	24,055	23,946
86	5703,109	24,308	24,225	24,143	24,040	24,388	24,305	24,223	24,120	24,329	24,252	24,166	24,057	2,54	24,249	24,172	24,086	23,977
87	5705,609	24,340	24,258	24,175	24,073	24,420	24,338	24,255	24,153	24,367	24,286	24,197	24,084	2,64	24,287	24,206	24,117	24,004
88	5708,109	24,371	24,289	24,206	24,104	24,451	24,369	24,286	24,184	24,395	24,315	24,228	24,117	2,60	24,315	24,235	24,148	24,037
89	5710,609	24,401	24,318	24,236	24,133	24,481	24,398	24,316	24,213	24,416	24,341	24,259	24,154	2,45	24,336	24,261	24,179	24,074
90	5713,109	24,428	24,346	24,263	24,161	24,508	24,426	24,343	24,241	24,455	24,376	24,289	24,177	2,60	24,375	24,296	24,209	24,097
91	5715,609	24,454	24,372	24,289	24,187	24,534	24,452	24,369	24,267	24,483	24,404	24,317	24,205	2,60	24,403	24,324	24,237	24,125
92	5718,109	24,479	24,396	24,314	24,211	24,559	24,476	24,394	24,291	24,505	24,428	24,343	24,235	2,52	24,425	24,348	24,263	24,155
93	5720,609	24,501	24,418	24,336	24,233	24,581	24,498	24,416	24,313	24,538	24,457	24,368	24,254	2,65	24,458	24,377	24,288	24,174
94	5723,109	24,522	24,439	24,357	24,254	24,602	24,519	24,437	24,334	24,561	24,481	24,392	24,278	2,64	24,481	24,401	24,312	24,198
95	5725,609	24,541	24,458	24,376	24,273	24,621	24,538	24,456	24,353	24,586	24,504	24,414	24,297	2,70	24,506	24,424	24,334	24,217
96	5728,109	24,558	24,475	24,393	24,290	24,638	24,555	24,473	24,370	24,607	24,525	24,434	24,318	2,70	24,527	24,445	24,354	24,238
97	5730,609	24,573	24,491	24,408	24,306	24,653	24,571	24,488	24,386	24,621	24,541	24,454	24,342	2,61	24,541	24,461	24,374	24,262
98	5733,109	24,587	24,505	24,422	24,320	24,667	24,585	24,502	24,400	24,648	24,565	24,475	24,359	2,70	24,568	24,485	24,395	24,279
99	5735,609	24,600	24,517	24,435	24,332	24,680	24,597	24,515	24,412	24,668	24,585	24,495	24,379	2,70	24,588	24,505	24,415	24,299

Tabelle1

Ist-Aufnahme (gemessen)				Ist-Aufnahme verformt				Gussasphaltstärke				Verformung				Fräsen			
m				m				m				mm				mm			
AG1	AG2	HG	AG3	AG1	AG2	HG	AG3	AG1	AG2	HG	AG3	AG1	AG2	HG	AG3	AG1	AG2	HG	AG3
19,156	19,073	18,997	18,886	19,151	19,068	18,992	18,881	0,033	0,039	0,031	0,033	5	5	5	5	0	0	0	0
19,234	19,140	19,058	18,956	19,229	19,135	19,053	18,951	0,029	0,046	0,042	0,034	5	5	5	5	0	0	0	0
19,312	19,226	19,134	19,038	19,305	19,219	19,127	19,031	0,027	0,035	0,041	0,026	7	7	7	7	0	0	0	0
19,383	19,299	19,201	19,105	19,374	19,290	19,192	19,096	0,033	0,037	0,048	0,032	9	9	9	9	0	0	0	0
19,462	19,376	19,290	19,189	19,450	19,364	19,278	19,177	0,028	0,035	0,035	0,025	12	12	12	12	0	0	0	0
19,530	19,448	19,354	19,259	19,515	19,433	19,339	19,244	0,034	0,039	0,047	0,033	15	15	15	15	0	0	0	0
19,597	19,520	19,429	19,339	19,579	19,502	19,411	19,321	0,043	0,043	0,050	0,031	18	18	18	18	0	0	0	0
19,684	19,596	19,504	19,413	19,663	19,575	19,483	19,392	0,034	0,046	0,054	0,037	21	21	21	21	0	0	0	0
19,764	19,680	19,590	19,503	19,740	19,656	19,566	19,479	0,034	0,042	0,048	0,028	24	24	24	24	0	0	0	0
19,846	19,766	19,671	19,571	19,820	19,740	19,645	19,545	0,032	0,036	0,047	0,040	26	26	26	26	0	0	0	0
19,921	19,833	19,741	19,652	19,893	19,805	19,713	19,624	0,027	0,044	0,057	0,045	28	28	28	28	0	0	0	0
20,001	19,906	19,820	19,719	19,972	19,877	19,791	19,690	0,043	0,059	0,058	0,047	29	29	29	29	0	0	0	0
20,087	19,992	19,899	19,805	20,058	19,963	19,870	19,776	0,032	0,049	0,057	0,041	29	29	29	29	0	0	0	0
20,161	20,087	19,985	19,897	20,132	20,058	19,956	19,868	0,033	0,031	0,049	0,029	29	29	29	29	0	0	0	0
20,229	20,142	20,049	19,959	20,200	20,113	20,020	19,930	0,043	0,054	0,063	0,046	29	29	29	29	0	0	0	0
20,303	20,219	20,129	20,035	20,276	20,192	20,102	20,008	0,045	0,053	0,059	0,045	27	27	27	27	0	0	0	0
20,382	20,290	20,196	20,108	20,357	20,265	20,171	20,083	0,040	0,056	0,066	0,047	25	25	25	25	0	0	0	0
20,446	20,370	20,281	20,179	20,423	20,347	20,258	20,156	0,049	0,049	0,054	0,048	23	23	23	23	0	0	0	0
20,517	20,434	20,341	20,253	20,497	20,414	20,321	20,233	0,045	0,053	0,064	0,047	20	20	20	20	0	0	0	0
20,592	20,509	20,420	20,332	20,575	20,492	20,403	20,315	0,036	0,046	0,055	0,039	17	17	17	17	0	0	0	0
20,669	20,576	20,488	20,398	20,655	20,562	20,474	20,384	0,030	0,049	0,056	0,042	14	14	14	14	0	0	0	0
20,741	20,661	20,574	20,483	20,731	20,651	20,564	20,473	0,028	0,033	0,038	0,024	10	10	10	10	0	0	0	1
20,813	20,729	20,640	20,541	20,805	20,721	20,632	20,533	0,032	0,039	0,043	0,033	8	8	8	8	0	0	0	0
20,889	20,799	20,705	20,617	20,884	20,794	20,700	20,612	0,023	0,037	0,047	0,028	5	5	5	5	2	0	0	0
20,953	20,876	20,785	20,682	20,949	20,872	20,781	20,678	0,034	0,033	0,039	0,032	4	4	4	4	0	0	0	0
21,027	20,942	20,850	20,750	21,024	20,939	20,847	20,747	0,035	0,041	0,046	0,034	3	3	3	3	0	0	0	0
21,108	21,018	20,928	20,829	21,103	21,013	20,923	20,824	0,033	0,043	0,044	0,029	5	5	5	5	0	0	0	0
21,186	21,094	21,003	20,896	21,179	21,087	20,996	20,889	0,035	0,045	0,045	0,036	7	7	7	7	0	0	0	0
21,267	21,188	21,090	20,972	21,257	21,178	21,080	20,962	0,032	0,028	0,036	0,038	10	10	10	10	0	0	0	0
21,333	21,252	21,156	21,051	21,319	21,238	21,142	21,037	0,041	0,041	0,048	0,039	14	14	14	14	0	0	0	0
21,411	21,327	21,227	21,136	21,394	21,310	21,210	21,119	0,044	0,045	0,055	0,030	17	17	17	17	0	0	0	0
21,489	21,395	21,308	21,208	21,469	21,375	21,288	21,188	0,037	0,051	0,051	0,039	20	20	20	20	0	0	0	0
21,571	21,477	21,391	21,292	21,548	21,454	21,368	21,269	0,030	0,046	0,046	0,034	23	23	23	23	0	0	0	0
21,635	21,555	21,462	21,364	21,609	21,529	21,436	21,338	0,042	0,044	0,052	0,040	26	26	26	26	0	0	0	0
21,711	21,627	21,539	21,445	21,683	21,599	21,511	21,417	0,040	0,047	0,050	0,036	28	28	28	28	0	0	0	0
21,787	21,693	21,605	21,517	21,758	21,664	21,576	21,488	0,036	0,053	0,058	0,038	29	29	29	29	0	0	0	0
21,869	21,768	21,680	21,598	21,839	21,738	21,650	21,568	0,023	0,049	0,055	0,032	30	30	30	30	2	0	0	0
21,936	21,858	21,763	21,672	21,906	21,828	21,733	21,642	0,024	0,028	0,043	0,031	30	30	30	30	1	0	0	0
21,993	21,913	21,821	21,735	21,964	21,884	21,792	21,706	0,033	0,041	0,054	0,039	29	29	29	29	0	0	0	0
22,057	21,978	21,901	21,811	22,029	21,950	21,873	21,783	0,034	0,042	0,042	0,034	28	28	28	28	0	0	0	0
22,117	22,036	21,956	21,860	22,091	22,010	21,930	21,834	0,046	0,054	0,054	0,046	26	26	26	26	0	0	0	0
22,185	22,118	22,029	21,937	22,161	22,094	22,005	21,913	0,036	0,033	0,045	0,038	24	24	24	24				

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24,077	23,990	23,912	23,805	24,051	23,964	23,886	23,779	0,035	0,044	0,037	0,034	26	26	26	26	0	0	0	0
24,108	24,026	23,945	23,838	24,077	23,995	23,914	23,807	0,042	0,047	0,043	0,042	31	31	31	31	0	0	0	0
24,149	24,071	23,984	23,873	24,112	24,034	23,947	23,836	0,047	0,045	0,045	0,044	37	37	37	37	0	0	0	0
24,192	24,117	24,023	23,913	24,150	24,075	23,981	23,871	0,049	0,042	0,045	0,039	42	42	42	42	0	0	0	0
24,234	24,155	24,061	23,964	24,187	24,108	24,014	23,917	0,032	0,034	0,045	0,034	47	47	47	47	0	0	0	0
24,276	24,189	24,104	24,005	24,225	24,138	24,053	23,954	0,029	0,038	0,037	0,027	51	51	51	51	0	0	0	0
24,325	24,227	24,143	24,042	24,271	24,173	24,089	23,988	0,013	0,034	0,032	0,024	54	54	54	54	12	0	0	1
24,346	24,254	24,169	24,058	24,289	24,197	24,112	24,001	0,033	0,044	0,040	0,038	57	57	57	57	0	0	0	0
24,383	24,290	24,208	24,106	24,324	24,231	24,149	24,047	0,026	0,039	0,034	0,025	59	59	59	59	0	0	0	0
24,393	24,319	24,232	24,130	24,333	24,259	24,172	24,070	0,038	0,037	0,042	0,039	60	60	60	60	0	0	0	0
24,431	24,351	24,257	24,150	24,371	24,291	24,197	24,090	0,039	0,040	0,047	0,042	60	60	60	60	0	0	0	0
24,448	24,365	24,269	24,173	24,389	24,306	24,210	24,114	0,049	0,053	0,062	0,046	59	59	59	59	0	0	0	0
24,480	24,402	24,312	24,209	24,423	24,345	24,255	24,152	0,037	0,038	0,043	0,038	57	57	57	57	0	0	0	0
24,508	24,421	24,327	24,226	24,454	24,367	24,273	24,172	0,039	0,045	0,050	0,037	54	54	54	54	0	0	0	0
24,535	24,451	24,355	24,250	24,485	24,401	24,305	24,200	0,031	0,035	0,042	0,033	50	50	50	50	0	0	0	0
24,559	24,461	24,367	24,259	24,514	24,416	24,322	24,214	0,027	0,043	0,047	0,038	45	45	45	45	0	0	0	0
24,573	24,489	24,382	24,266	24,534	24,450	24,343	24,227	0,028	0,030	0,046	0,046	39	39	39	39	0	0	0	0
24,583	24,498	24,407	24,291	24,550	24,465	24,374	24,258	0,026	0,031	0,035	0,039	33	33	33	33	0	0	0	0
24,591	24,514	24,409	24,312	24,566	24,489	24,384	24,287	0,037	0,031	0,046	0,027	25	25	25	25	0	0	0	0
24,610	24,514	24,420	24,316	24,593	24,497	24,403	24,299	0,030	0,043	0,047	0,035	17	17	17	17	0	0	0	0

Tabelle1

PCC Ausgleich				Ersatz				Ist-Aufna				Ist-Aufna				
mm				mm				mm				mm				
AG1	AG2	HG	AG3	AG1	AG2	HG	AG3	AG1	AG2	HG	AG3	AG1	AG2	HG	AG3	Station
0	0	0	0	-7	-1	-3	-9	-5	-5	1	-7	2	-4	4	2	5490,609
0	0	0	0	-8	-2	-6	-13	-2	-13	-13	-12	6	-11	-7	1	5493,109
0	0	0	0	-11	-6	-10	-18	-3	-6	-16	-9	8	0	-6	9	5495,609
0	0	0	0	-13	-10	-15	-24	-11	-12	-28	-21	2	-2	-13	3	5498,109
0	0	0	0	-20	-16	-20	-28	-13	-16	-20	-18	7	0	-4E-12	10	5500,609
0	0	0	0	-27	-21	-25	-31	-26	-25	-37	-29	1	-4	-12	2	5503,109
0	0	0	0	-32	-26	-28	-34	-40	-34	-43	-30	-8	-8	-15	4	5505,609
0	0	0	0	-35	-29	-30	-36	-34	-40	-49	-38	1	-11	-19	-2	5508,109
0	0	0	0	-36	-29	-31	-35	-35	-36	-44	-28	1	-7	-13	7	5510,609
0	0	0	0	-35	-28	-30	-34	-32	-29	-42	-39	3	-1	-12	-5	5513,109
0	0	0	0	-44	-32	-29	-27	-36	-41	-51	-37	8	-9	-22	-10	5515,609
0	0	0	0	-25	-21	-26	-35	-33	-45	-49	-47	-8	-24	-23	-12	5518,109
0	0	0	0	-25	-21	-23	-31	-22	-35	-45	-37	3	-14	-22	-6	5520,609
0	0	0	0	-25	-19	-20	-26	-23	-15	-34	-20	2	4	-14	6	5523,109
0	0	0	0	-21	-15	-16	-21	-29	-34	-44	-32	-8	-19	-28	-11	5525,609
0	0	0	0	-17	-10	-12	-17	-27	-28	-36	-27	-10	-18	-24	-10	5528,109
0	0	1	0	-14	-7	-9	-13	-19	-28	-40	-25	-5	-21	-31	-12	5530,609
0	0	0	0	-12	-5	-7	-12	-26	-19	-26	-25	-14	-14	-19	-13	5533,109
0	0	0	0	-14	-6	-6	-8	-24	-24	-35	-20	-10	-18	-29	-12	5535,609
0	0	0	0	-17	-7	-5	-6	-18	-18	-25	-10	-1	-11	-20	-4	5538,109
0	0	0	0	-14	-6	-4	-6	-9	-20	-25	-13	5	-14	-21	-7	5540,609
0	0	0	0	-12	-5	-4	-7	-5	-3	-7	4	7	2	-3	11	5543,109
0	0	0	0	-6	-1	-3	-10	-3	-5	-11	-8	3	-4	-8	2	5545,609
0	0	0	0	-9	-3	-4	-9	3	-5	-16	-2	12	-2	-12	7	5548,109
0	0	0	0	-6	-2	-4	-12	-5	0	-8	-9	1	2	-4	3	5550,609
0	0	0	0	-5	-2	-6	-16	-5	-8	-17	-15	0	-6	-11	1	5553,109
0	0	0	0	-5	-2	-9	-20	-3	-10	-18	-14	2	-8	-9	6	5555,609
0	0	0	0	-4	-3	-12	-25	-4	-13	-22	-26	-4E-12	-10	-10	-1	5558,109
0	0	0	0	-7	-7	-15	-28	-4	0	-16	-31	3	7	-1	-3	5560,609
0	0	0	0	-14	-12	-19	-30	-20	-18	-32	-34	-6	-6	-13	-4	5563,109
0	0	0	0	-13	-13	-21	-34	-22	-23	-41	-29	-9	-10	-20	5	5565,609
0	0	0	0	-21	-19	-23	-33	-23	-35	-39	-37	-2	-16	-16	-4	5568,109
0	0	0	0	-24	-20	-23	-32	-19	-31	-34	-31	5	-11	-11	1	5570,609
0	0	0	0	-25	-21	-23	-31	-32	-30	-40	-36	-7	-9	-17	-5	5573,109
0	0	0	0	-26	-20	-23	-28	-31	-32	-38	-29	-5	-12	-15	-1	5575,609
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0	0	0	0	-28	-18	-14	-13	-26	-24	-33	-17	2	-6	-19	-4	5585,609
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0	0	0	0	-18	-8	-6	-7	-29	-27	-25	-18	-11	-19	-19	-11	5590,609
0	0	0	0	-21	-8	-3	1	-22	-6	-13	-2	-1	2	-10	-3	5593,109
0	0	0	0	-13	-3	2	3	-11	-19	-17	-15	2	-16	-19	-18	5595,609
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0	0	0	0	11	16	13	6	15	0	-3	-1	4	-16	-16	-7	5613,109
0	0	0	0	-6	5	8	10	-19	-5	-9	0	-13	-10	-17	-10	5615,609
0	0	0	0	-6	4	6	6	-13	-8	-15	-6	-7	-12	-21	-12	5618,109
0	0	0	0	-8	0	3	2	-8	1	-6	-2	0	1	-9	-4	5620,609
0	0	0	0	-5	0	0	-6	-6	-4	-18	-11	-1	-4	-18	-5	5623,109
0	0	0	0	-14	-6	-3	-4	-16	-26	-22	-13	-2	-20	-19	-9	5625,609
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0	0	0	0	-17	-7	-5	-5	-28	-34	-27	-11	-11	-27	-22	-6	5635,609
0	0	0	0	-16	-6	-4	-5	-18	-23	-29	-10	-2	-17	-25	-5	5638,109
0	0	0	0	-15	-6	-4	-4	-18	-25	-26	-8	-3	-19	-22	-4	5640,609
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0	0	0	0	-6	5	9	10	3	-7	-1	17	9	-12	-10	7	5665,609
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0	0	0	0	-8	-5	-9	-19	-10	-2	-9	-22	-2	3	-4E-12	-3	5680,609
0	0	0	0	-18	-13	-17	-23	-20	-15	-18	-26	-2	-2	-1	-3	5683,109
0	0	0	0	-31	-24	-23	-27	-24	-12	-22	-20	7	12	1	7	5685,609

Tabelle1

0	0	0	0	-31	-27	-29	-37	-31	-36	-31	-36	-4E-12	-9	-2	1	5688,109
0	0	0	0	-39	-33	-36	-41	-46	-45	-44	-48	-7	-12	-8	-7	5690,609
0	0	0	0	-38	-35	-40	-49	-50	-45	-50	-58	-12	-10	-10	-9	5693,109
0	0	0	0	-36	-36	-44	-58	-50	-43	-54	-62	-14	-7	-10	-4	5695,609
0	0	0	0	-53	-48	-48	-54	-50	-47	-58	-53	3	1	-10	1	5698,109
0	0	0	0	-54	-50	-53	-60	-48	-53	-55	-52	6	-3	-2	8	5700,609
0	0	0	0	-59	-53	-57	-63	-37	-52	-54	-52	22	1	3	11	5703,109
0	0	0	0	-53	-52	-58	-69	-51	-61	-63	-72	2	-9	-5	-3	5705,609
0	0	0	0	-56	-54	-58	-67	-47	-58	-57	-57	9	-4	1	10	5708,109
0	0	0	0	-65	-57	-57	-59	-68	-59	-64	-63	-3	-2	-7	-4	5710,609
0	0	0	0	-53	-50	-54	-64	-57	-55	-66	-71	-4	-5	-12	-7	5713,109
0	0	0	0	-51	-48	-52	-62	-65	-66	-79	-73	-14	-18	-27	-11	5715,609
0	0	0	0	-54	-48	-51	-56	-56	-51	-59	-59	-2	-3	-8	-3	5718,109
0	0	0	0	-43	-41	-48	-59	-47	-51	-63	-61	-4	-10	-15	-2	5720,609
0	0	0	0	-41	-38	-45	-56	-37	-38	-52	-54	4	-4E-12	-7	2	5723,109
0	0	0	0	-35	-34	-42	-56	-27	-42	-54	-59	8	-8	-12	-3	5725,609
0	0	0	0	-31	-30	-39	-52	-24	-25	-50	-63	7	5	-11	-11	5728,109
0	0	0	0	-32	-30	-34	-44	-23	-26	-34	-48	9	4	-4E-12	-4	5730,609
0	0	0	0	-19	-20	-27	-41	-21	-16	-38	-33	-2	4	-11	8	5733,109
0	0	0	0	-12	-12	-20	-33	-7	-20	-32	-33	5	-8	-12	-4E-12	5735,609