

## Results for G instances (PDTSP)

Keld Helsgaun, July 19, 2021

Instance	BKS	LKH-3	Gap (%)
grubhub-02-0	3214	3214	0.00
grubhub-02-1	2736	2736	0.00
grubhub-02-2	2558	2558	0.00
grubhub-02-3	1382	1382	0.00
grubhub-02-4	2467	2467	0.00
grubhub-02-5	3099	3099	0.00
grubhub-02-6	1778	1778	0.00
grubhub-02-7	2206	2206	0.00
grubhub-02-8	1275	1275	0.00
grubhub-02-9	2121	2121	0.00
grubhub-03-0	2802	2802	0.00
grubhub-03-1	3318	3318	0.00
grubhub-03-2	3050	3050	0.00
grubhub-03-3	3129	3129	0.00
grubhub-03-4	2714	2714	0.00
grubhub-03-5	4993	4993	0.00
grubhub-03-6	3128	3128	0.00
grubhub-03-7	3653	3653	0.00
grubhub-03-8	2419	2419	0.00
grubhub-03-9	4744	4744	0.00
grubhub-04-0	4810	4810	0.00
grubhub-04-1	3041	3041	0.00
grubhub-04-2	3959	3959	0.00
grubhub-04-3	4320	4320	0.00
grubhub-04-4	4718	4718	0.00
grubhub-04-5	4791	4791	0.00
grubhub-04-6	4020	4020	0.00
grubhub-04-7	3987	3987	0.00
grubhub-04-8	4361	4361	0.00
grubhub-04-9	4320	4320	0.00
grubhub-05-0	4259	4259	0.00
grubhub-05-1	5168	5168	0.00
grubhub-05-2	4351	4351	0.00
grubhub-05-3	4318	4318	0.00
grubhub-05-4	4664	4664	0.00
grubhub-05-5	4447	4447	0.00
grubhub-05-6	5824	5824	0.00
grubhub-05-7	4919	4919	0.00
grubhub-05-8	4354	4354	0.00
grubhub-05-9	6001	6001	0.00
grubhub-06-0	4613	4613	0.00

grubhub-06-1	5116	5116	0.00
grubhub-06-2	6147	6147	0.00
grubhub-06-3	4853	4853	0.00
grubhub-06-4	5038	5038	0.00
grubhub-06-5	5628	5628	0.00
grubhub-06-6	5896	5896	0.00
grubhub-06-7	6056	6056	0.00
grubhub-06-8	6037	6037	0.00
grubhub-06-9	5406	5406	0.00
grubhub-07-0	5401	5401	0.00
grubhub-07-1	4897	4897	0.00
grubhub-07-2	6966	6966	0.00
grubhub-07-3	7633	7633	0.00
grubhub-07-4	5139	5139	0.00
grubhub-07-5	6353	6353	0.00
grubhub-07-6	5249	5249	0.00
grubhub-07-7	6522	6522	0.00
grubhub-07-8	6960	6960	0.00
grubhub-07-9	5319	5319	0.00
grubhub-08-0	7394	7394	0.00
grubhub-08-1	7539	7539	0.00
grubhub-08-2	5450	5450	0.00
grubhub-08-3	7694	7694	0.00
grubhub-08-4	6963	6963	0.00
grubhub-08-5	6632	6632	0.00
grubhub-08-6	7318	7318	0.00
grubhub-08-7	7281	7281	0.00
grubhub-08-8	6390	6390	0.00
grubhub-08-9	6684	6684	0.00
grubhub-09-0	7607	7607	0.00
grubhub-09-1	4800	4800	0.00
grubhub-09-2	6820	6820	0.00
grubhub-09-3	7841	7841	0.00
grubhub-09-4	7078	7078	0.00
grubhub-09-5	6598	6598	0.00
grubhub-09-6	6097	6097	0.00
grubhub-09-7	7187	7187	0.00
grubhub-09-8	6333	6333	0.00
grubhub-09-9	7130	7130	0.00
grubhub-10-0	7881	7881	0.00
grubhub-10-1	7954	7954	0.00
grubhub-10-2	6430	6430	0.00
grubhub-10-3	6245	6245	0.00
grubhub-10-4	7589	7589	0.00
grubhub-10-5	7773	7773	0.00
grubhub-10-6	6049	6049	0.00

grubhub-10-7	8061	8061	0.00
grubhub-10-8	6848	6848	0.00
grubhub-10-9	7232	7232	0.00
grubhub-11-0	8637	8637	0.00
grubhub-11-1	7456	7456	0.00
grubhub-11-2	9716	9716	0.00
grubhub-11-3	9117	9117	0.00
grubhub-11-4	7693	7693	0.00
grubhub-11-5	8419	8419	0.00
grubhub-11-6	7683	7683	0.00
grubhub-11-7	6783	6783	0.00
grubhub-11-8	7565	7565	0.00
grubhub-11-9	7342	7342	0.00
grubhub-12-0	8622	8622	0.00
grubhub-12-1	9446	9446	0.00
grubhub-12-2	6764	6764	0.00
grubhub-12-3	8035	8035	0.00
grubhub-12-4	9325	9325	0.00
grubhub-12-5	9269	9269	0.00
grubhub-12-6	8805	8805	0.00
grubhub-12-7	7460	7460	0.00
grubhub-12-8	8030	8030	0.00
grubhub-12-9	8989	8989	0.00
grubhub-13-0	9285	9285	0.00
grubhub-13-1	9484	9484	0.00
grubhub-13-2	9391	9391	0.00
grubhub-13-3	8109	8109	0.00
grubhub-13-4	7555	7555	0.00
grubhub-13-5	9368	9368	0.00
grubhub-13-6	10036	10036	0.00
grubhub-13-7	8976	8976	0.00
grubhub-13-8	9643	9643	0.00
grubhub-13-9	8937	8937	0.00
grubhub-14-0	9464	9464	0.00
grubhub-14-1	9288	9288	0.00
grubhub-14-2	11592	11592	0.00
grubhub-14-3	10681	10681	0.00
grubhub-14-4	8409	8409	0.00
grubhub-14-5	9259	9259	0.00
grubhub-14-6	9031	9031	0.00
grubhub-14-7	8890	8890	0.00
grubhub-14-8	10226	10226	0.00
grubhub-14-9	9091	9091	0.00
grubhub-15-0	10072	10072	0.00
grubhub-15-1	8437	8437	0.00
grubhub-15-2	9510	9510	0.00

grubhub-15-3	10414	10414	0.00
grubhub-15-4	10035	10035	0.00
grubhub-15-5	10580	10580	0.00
grubhub-15-6	8693	8693	0.00
grubhub-15-7	9961	9961	0.00
grubhub-15-8	9959	9959	0.00
grubhub-15-9	11721	11721	0.00