

		DGH			FCNS			EA			MITS			PR			LHS			VNS			
Instance	best	k	k	time[s]		k	time[s]	k	time[s]	k	time[s]	k	time[s]	k	time[s]	k	time[s]	k*	time[s]	diff			
GEOM20	20	20	21	0	21	0	-	-	21	0	21	0	21	0	21	0	21	0.00643	1				
GEOM20a	20	20	20	0	20	0	20	0	20	0	20	0	20	0	20	0	20	0.01507	0				
GEOM20b	13	13	13	0	13	0	13	0	13	0	13	0	13	0	13	0	13	0.0053	0				
GEOM30	27	27	28	0	28	0	-	-	28	0	28	0	28	0	28	0	28	0.01023	1				
GEOM30a	27	27	27	0	27	0	27	0	27	0	27	0	27	0	27	0	27	0.086	0				
GEOM30b	26	26	26	0	26	0	26	0	26	0	26	0	26	0	26	0	26	0.00817	0				
GEOM40	27	27	28	0	28	0	-	-	28	0	28	0	28	0	28	0	28	0.01657	1				
GEOM40a	37	38	37	0	37	0	37	0	37	0	37	0	37	0	37	0	37	1.21	0				
GEOM40b	33	36	33	0	33	0	33	0	33	0	33	0	33	0	33	0	33	2.9218	0				
GEOM50	28	29	28	0	28	0	28	0	28	0	28	0	28	0	28	0	28	0.03407	0				
GEOM50a	50	54	50	2	50	0	50	0	50	0	50	0	50	0.1	50	0.1	50	4.2695	0				
GEOM50b	35	40	35	0	35	0	35	3	35	1	35	1.2	35	1.2	35	1.2	35	716.35247	0				
GEOM60	33	34	33	0	33	0	33	0	33	0	33	0	33	0	33	0	33	0.15027	0				
GEOM60a	50	54	50	1	50	0	50	1	50	0	50	0	50	0.1	50	0.1	50	23.6351	0				
GEOM60b	41	47	43	0	41	29	41	277	41	105	41	214.7	41	214.7	41	214.7	41	6430.65223	0				
GEOM70	38	40	38	0	38	0	38	0	38	0	38	0	38	0	38	0	38	0.32483	0				
GEOM70a	61	64	62	2	61	12	61	45	61	47	61	23.7	61	23.7	61	23.7	61	1513.0634	0				
GEOM70b	47	54	48	1	48	52	47	8685	47	6678	47	665.4	48	665.4	48	665.4	48	7702.62073	1				
GEOM80	41	44	41	0	41	0	41	0	41	0	41	0	41	0	41	0.1	41	2.59037	0				
GEOM80a	63	69	63	12	63	150	63	21	63	12	63	6.6	63	6.6	63	6.6	63	3487.41707	0				
GEOM80b	60	70	61	0	60	145	60	322	60	191	60	19.9	60	19.9	60	19.9	60	7851.79623	0				
GEOM90	46	48	46	3	46	0	46	0	46	0	46	0	46	0	46	0	46	1.5592	0				
GEOM90a	63	74	64	2	63	150	63	230	63	191	63	23.8	63	23.8	63	23.8	63	8082.11243	0				
GEOM90b	69	83	72	2	70	1031	69	20144	69	23560	69	779.2	71	779.2	71	779.2	71	7627.29127	2				
GEOM100	50	55	50	0	50	2	50	2	50	2	50	2	50	1	50	1	50	320.8932	0				
GEOM100a	67	84	68	9	68	273	67	11407	67	5556	67	1557.4	68	1557.4	68	1557.4	68	8227.2824	1				
GEOM100b	71	87	73	15	73	597	72	24561	72	41832	71	2038.6	73	2038.6	73	2038.6	73	7945.8779	2				
GEOM110	50	59	50	4	50	3	50	2	50	5	50	1.3	50	1.3	50	1.3	50	943.76663	0				
GEOM110a	71	88	73	7	72	171	72	1529	71	5140	71	2218.7	71	2218.7	71	2218.7	71	9152.86497	0				
GEOM110b	77	87	79	2	78	676	78	24416	78	18136	77	2598.7	79	2598.7	79	2598.7	79	8829.13587	2				
GEOM120	59	67	60	4	59	0	59	1	59	2	59	0.5	59	0.5	59	0.5	59	615.18443	0				
GEOM120a	82	101	84	4	84	614	82	34176	82	62876	82	171.1	82	171.1	82	171.1	82	9112.61543	0				
GEOM120b	84	103	86	9	84	857	-	-	85	66301	84	3568.7	84	3568.7	86	9159.90177	86	9159.90177	2				