

REAMC Report-008 APPENDIX B (CASE ID 3-xxx)

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REAMC Report-008 APPENDIX B (CASE ID 3-xxx)**Overview**

This is one of nine Appendices to REAMC Report-008(2025).

The first four Appendices A to D are being issued in 2025, contemporaneously with the main body of REAMC Report-008. The remaining five Appendices E to I will be issued periodically at later dates (anticipated to be at approximately six-monthly intervals) as the relevant cases are completed and results become available.

Each Appendix consists of two summary tables followed by a further forty tables of detailed results. The format and content of the tables are described in the main body of REAMC Report-008.

The Report and its Appendices are being made available for download from the REAMC Limited web site.

Table B - 1 Summary results for Cases R3-000 to R3-999

FAILURES - SUMMARY					SUSPECT VALUES - SUMMARY			
	Order	Order	Order			Order	Order	Order
	8	9	10			8	9	10
Cases R3-000 to R3-049	0	0	0		Cases R3-000 to R3-049	2	2	1
Cases R3-050 to R3-099	0	0	0		Cases R3-050 to R3-099	3	2	1
Cases R3-100 to R3-149	0	0	0		Cases R3-100 to R3-149	2	4	2
Cases R3-150 to R3-199	0	0	0		Cases R3-150 to R3-199	3	5	2
Cases R3-200 to R3-249	0	0	0		Cases R3-200 to R3-249	3	3	4
Cases R3-250 to R3-299	0	0	0		Cases R3-250 to R3-299	1	3	1
Cases R3-300 to R3-349	0	0	0		Cases R3-300 to R3-349	4	2	5
Cases R3-350 to R3-399	0	0	0		Cases R3-350 to R3-399	1	3	4
Cases R3-400 to R3-449	0	0	0		Cases R3-400 to R3-449	2	5	0
Cases R3-450 to R3-499	0	0	0		Cases R3-450 to R3-499	2	1	1
Cases R3-500 to R3-549	0	0	0		Cases R3-500 to R3-549	2	2	1
Cases R3-550 to R3-599	0	0	0		Cases R3-550 to R3-599	1	2	3
Cases R3-600 to R3-649	0	0	0		Cases R3-600 to R3-649	4	4	2
Cases R3-650 to R3-699	0	0	0		Cases R3-650 to R3-699	5	3	4
Cases R3-700 to R3-749	0	0	0		Cases R3-700 to R3-749	8	1	0
Cases R3-750 to R3-799	0	0	0		Cases R3-750 to R3-799	1	2	4
Cases R3-800 to R3-849	0	0	0		Cases R3-800 to R3-849	0	5	3
Cases R3-850 to R3-899	0	0	0		Cases R3-850 to R3-899	5	2	3
Cases R3-900 to R3-949	0	0	0		Cases R3-900 to R3-949	3	2	3
Cases R3-950 to R3-999	0	0	0		Cases R3-950 to R3-999	2	2	1
TOTAL R3-000 to R3-999	0	0	0		TOTAL R3-000 to R3-999	54	55	45
AVERAGE R3-000 to R3-999	0.000	0.000	0.000		AVERAGE R3-000 to R3-999	0.054	0.055	0.045

Table B - 2 Summary results for Cases S3-000 to S3-999

FAILURES - SUMMARY					SUSPECT VALUES - SUMMARY			
	Order	Order	Order			Order	Order	Order
	8	9	10			8	9	10
Cases S3-000 to S3-049	0	0	0		Cases S3-000 to S3-049	2	1	1
Cases S3-050 to S3-099	0	0	0		Cases S3-050 to S3-099	1	3	3
Cases S3-100 to S3-149	0	0	0		Cases S3-100 to S3-149	1	2	1
Cases S3-150 to S3-199	0	0	0		Cases S3-150 to S3-199	2	0	4
Cases S3-200 to S3-249	0	0	0		Cases S3-200 to S3-249	3	0	3
Cases S3-250 to S3-299	0	0	0		Cases S3-250 to S3-299	2	1	2
Cases S3-300 to S3-349	0	0	0		Cases S3-300 to S3-349	2	2	3
Cases S3-350 to S3-399	0	0	0		Cases S3-350 to S3-399	7	2	1
Cases S3-400 to S3-449	0	0	0		Cases S3-400 to S3-449	2	8	1
Cases S3-450 to S3-499	0	0	0		Cases S3-450 to S3-499	1	3	3
Cases S3-500 to S3-549	0	0	0		Cases S3-500 to S3-549	2	2	3
Cases S3-550 to S3-599	0	0	0		Cases S3-550 to S3-599	4	2	1
Cases S3-600 to S3-649	0	0	0		Cases S3-600 to S3-649	2	1	3
Cases S3-650 to S3-699	0	0	0		Cases S3-650 to S3-699	7	4	4
Cases S3-700 to S3-749	0	0	0		Cases S3-700 to S3-749	3	3	2
Cases S3-750 to S3-799	0	0	0		Cases S3-750 to S3-799	4	3	5
Cases S3-800 to S3-849	0	0	0		Cases S3-800 to S3-849	2	8	3
Cases S3-850 to S3-899	0	0	0		Cases S3-850 to S3-899	3	0	3
Cases S3-900 to S3-949	0	0	0		Cases S3-900 to S3-949	4	0	3
Cases S3-950 to S3-999	0	0	0		Cases S3-950 to S3-999	3	2	2
TOTAL S3-000 to S3-999	0	0	0		TOTAL S3-000 to S3-999	57	47	51
AVERAGE S3-000 to S3-999	0.000	0.000	0.000		AVERAGE S3-000 to S3-999	0.057	0.047	0.051

Table B - 3 Detailed Results for Seed Index 3-000 to 3-024, Cases R3-000 to R3-024 and S3-000 to S3-024

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-000	600223607	906415633	193319543	128963117	644485191494454801	207575278844629549	R3-000	0(0)	0(1)	0(0)	S3-000	0(0)	0(0)	0(0)
3-001	859182011	736195165	134949677	556621913	922539660375323229	144901112886812761	R3-001	0(0)	0(0)	0(0)	S3-001	0(0)	0(0)	0(0)
3-002	313373294	633313736	593692996	81120959	336482012925761992	637473000502185663	R3-002	0(0)	0(0)	0(0)	S3-002	0(0)	0(0)	0(0)
3-003	329111580	131728692	557906945	874340839	353380868340450612	599048021620908519	R3-003	0(0)	0(0)	0(0)	S3-003	0(0)	0(0)	0(0)
3-004	1067399685	153848729	299655924	323898623	1146111684862774169	321753098732063999	R3-004	0(0)	0(0)	0(0)	S3-004	0(0)	0(0)	0(0)
3-005	371827206	955589170	997034677	596574581	399246423338852914	1070557833269805429	R3-005	0(0)	0(0)	0(0)	S3-005	0(0)	0(0)	0(0)
3-006	1050782622	164225261	1069728710	788741685	1128269249338007789	1148612457049308725	R3-006	0(0)	0(0)	0(0)	S3-006	0(0)	0(0)	0(0)
3-007	441649742	734471101	62558262	1013238419	474217800278680509	67171423359388307	R3-007	0(0)	0(0)	0(0)	S3-007	0(0)	0(0)	0(0)
3-008	978305401	1035638178	903850058	377245263	1050447426734429602	970501610276671055	R3-008	0(0)	0(0)	0(0)	S3-008	0(2)	0(0)	0(0)
3-009	337003565	400068407	52696842	856419283	361854822977670967	56582804104539091	R3-009	0(0)	0(0)	0(0)	S3-009	0(0)	0(0)	0(0)
3-010	508115959	927997329	206455608	1052570147	545585357548166545	221680022161519139	R3-010	0(0)	0(0)	0(0)	S3-010	0(0)	0(0)	0(0)
3-011	135384851	742603450	88975597	522600559	145368377597311674	95536820336869487	R3-011	0(0)	0(0)	0(0)	S3-011	0(0)	0(0)	0(0)
3-012	942485750	165144373	922676945	460487865	1011986368464152373	990716826347535545	R3-012	0(0)	0(0)	0(0)	S3-012	0(0)	0(0)	0(0)
3-013	193715444	588754511	594706233	357654165	208000374766284367	638560955723243157	R3-013	0(0)	0(0)	0(0)	S3-013	0(0)	0(0)	0(0)
3-014	970327589	1071851954	479983778	536882689	1041881316362234290	515378657817013761	R3-014	0(0)	0(1)	0(0)	S3-014	0(0)	0(0)	0(0)
3-015	920910045	92874342	619175626	726312051	988819631551096422	664834766763893875	R3-015	0(0)	0(0)	0(0)	S3-015	0(0)	0(0)	0(0)
3-016	839245650	987884948	339766007	825631195	901133156002950548	364820972915007963	R3-016	0(0)	0(0)	0(0)	S3-016	0(0)	0(0)	0(0)
3-017	212884158	865556098	275043342	461328697	228582624977180290	295325540179464505	R3-017	0(0)	0(0)	0(0)	S3-017	0(0)	0(0)	0(0)
3-018	326016914	16802662	848563686	996333765	350057995910013798	911138320982137029	R3-018	0(0)	0(0)	0(1)	S3-018	0(0)	0(0)	0(0)
3-019	770933156	557741392	527618558	842661197	827783173663257936	566526113685830989	R3-019	0(0)	0(0)	0(0)	S3-019	0(0)	0(0)	0(0)
3-020	353221163	278328246	1056614412	261695249	379268336113349558	1134531086267262737	R3-020	0(0)	0(0)	0(0)	S3-020	0(0)	0(0)	0(0)
3-021	221181178	1034986696	283130154	745600891	237491482535175368	304008688730961787	R3-021	0(0)	0(0)	0(0)	S3-021	0(0)	0(0)	0(0)
3-022	373167996	483505734	29917007	533733221	400686085166970438	32123142198533989	R3-022	0(0)	0(0)	0(0)	S3-022	0(0)	0(0)	0(0)
3-023	182852899	591096797	623889159	185742565	196336805887044573	669895883744228581	R3-023	0(0)	0(0)	0(0)	S3-023	0(0)	0(0)	0(0)
3-024	690919664	390885948	683240543	922781457	741869340651713084	733623947794351889	R3-024	0(0)	0(0)	0(0)	S3-024	0(0)	0(0)	0(0)

Table B - 4 Detailed Results for Case Index 3-025 to 3-049, Cases R3-025 to R3-049 and S3-025 to S3-049

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-025	725554560	660043037	601856276	347595119	779058277325960477	646238255925682543	R3-025	0(0)	0(0)	0(0)	S3-025	0(0)	0(0)	0(0)
3-026	853623093	223121381	120862309	431286577	916570817109463013	129774916549798193	R3-026	0(0)	0(0)	0(0)	S3-026	0(0)	0(0)	0(0)
3-027	821008405	465560180	315385141	440051699	881551062769590900	338642216999888883	R3-027	0(0)	0(0)	0(0)	S3-027	0(0)	0(0)	0(0)
3-028	559296297	786816982	636124323	323566157	600539826884042710	683033291192351309	R3-028	0(0)	0(0)	0(0)	S3-028	0(0)	0(0)	0(0)
3-029	555040580	147858590	881168283	255535513	595970284911076510	946147239694903705	R3-029	0(0)	0(0)	0(0)	S3-029	0(0)	0(0)	0(0)
3-030	891415074	402102822	188594544	889087411	957149647899957798	202501850560095667	R3-030	0(0)	0(0)	0(0)	S3-030	0(0)	0(0)	0(0)
3-031	47877684	114970815	797270314	119938215	51408271862026431	856062481295350951	R3-031	0(1)	0(0)	0(0)	S3-031	0(0)	0(0)	0(0)
3-032	283694505	431266428	543094553	639137489	304614655688743548	583143336581822161	R3-032	0(0)	0(0)	0(0)	S3-032	0(0)	0(0)	0(1)
3-033	352500232	763163357	930828066	591546969	378494242831266525	999469026008779353	R3-033	0(0)	0(0)	0(0)	S3-033	0(0)	0(0)	0(0)
3-034	522940770	539811468	910298138	748566829	561503376763575948	977425183828490541	R3-034	0(0)	0(0)	0(0)	S3-034	0(0)	0(0)	0(0)
3-035	430616192	424295772	1013736003	246266019	462370615866309980	1088490745161955491	R3-035	0(0)	0(0)	0(0)	S3-035	0(0)	0(0)	0(0)
3-036	780655931	405717275	803562727	417568371	838222923674075419	862818908604962419	R3-036	0(0)	0(0)	0(0)	S3-036	0(0)	0(0)	0(0)
3-037	832910750	378909831	432396319	303679923	894331108313117831	464282012557625779	R3-037	0(0)	0(0)	0(0)	S3-037	0(0)	0(0)	0(0)
3-038	587019005	755821851	407226277	1061584579	630306857907186971	437255886508293827	R3-038	0(1)	0(0)	0(0)	S3-038	0(0)	0(0)	0(0)
3-039	3334040	413195071	782247463	753351115	3579898604084031	839931818494343627	R3-039	0(0)	0(0)	0(0)	S3-039	0(0)	0(0)	0(0)
3-040	376711636	820384402	953627347	190666871	404491039981048466	1023949567174727799	R3-040	0(0)	0(0)	0(0)	S3-040	0(0)	0(0)	0(0)
3-041	346937597	413667214	195819258	966389679	372521408630624142	210259328225636271	R3-041	0(0)	0(0)	0(0)	S3-041	0(0)	0(0)	0(0)
3-042	436452940	112879626	80338948	25675919	468637775998642186	86263288589437071	R3-042	0(0)	0(0)	0(0)	S3-042	0(0)	0(0)	0(0)
3-043	706124164	692539125	318464827	261022741	758195048516374261	341949004483847189	R3-043	0(0)	0(0)	0(0)	S3-043	0(0)	0(0)	0(0)
3-044	889309274	751035706	885795953	446830863	954888562715911482	951116162712869135	R3-044	0(0)	0(0)	0(0)	S3-044	0(0)	0(0)	0(0)
3-045	1045631129	949683833	927163155	431839269	1122737876633323129	995533857627133989	R3-045	0(0)	0(0)	0(0)	S3-045	0(0)	0(0)	0(0)
3-046	524752296	396912477	91445673	760398643	563448487852140381	98189044484326195	R3-046	0(0)	0(0)	0(0)	S3-046	0(0)	0(0)	0(0)
3-047	18355963	164764065	432238559	949788691	19709565357660577	464112619693580307	R3-047	0(0)	0(0)	0(0)	S3-047	0(0)	0(1)	0(0)
3-048	48627813	966515492	404836319	717120837	52213717594266404	434689688301626693	R3-048	0(0)	0(0)	0(0)	S3-048	0(0)	0(0)	0(0)
3-049	291169298	973139670	669544299	841703347	312640654100459222	718917717698764723	R3-049	0(0)	0(0)	0(0)	S3-049	0(0)	0(0)	0(0)

Table B - 5 Detailed Results for Case Index 3-050 to 3-074, Cases R3-050 to R3-074 and S3-050 to S3-074

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-050	909539291	703322585	684846444	66935625	976610378021329369	735348270007409481	R3-050	0(0)	0(0)	0(0)	S3-050	0(0)	0(0)	0(0)
3-051	584672964	969084347	838297579	99698967	627787815777930683	900115171629943063	R3-051	0(0)	0(0)	0(0)	S3-051	0(0)	0(0)	0(0)
3-052	690156824	592547176	408644085	607016759	741050247640354152	438778245801727799	R3-052	0(1)	0(0)	0(0)	S3-052	0(0)	0(0)	0(0)
3-053	552804966	651922539	1025290230	493012505	593569813161020523	1100897002182592025	R3-053	0(0)	0(0)	0(0)	S3-053	0(1)	0(1)	0(0)
3-054	930488835	797280111	223803918	796992697	999104779701815151	240307627928659129	R3-054	0(0)	0(0)	0(0)	S3-054	0(0)	0(0)	0(0)
3-055	113233193	556731585	414069875	413591271	121583215745895617	444604143259543271	R3-055	0(0)	0(0)	0(0)	S3-055	0(0)	0(0)	0(0)
3-056	399062758	236800257	212731960	1058615589	428490373902190849	228419203812110629	R3-056	0(0)	0(0)	0(0)	S3-056	0(0)	0(0)	0(0)
3-057	1036665265	677907948	758938652	875324631	1113110853196451308	814904173377905879	R3-057	0(0)	0(0)	0(0)	S3-057	0(0)	0(0)	0(0)
3-058	567859992	1062035097	340590626	833771285	609735024648740505	365706400832313109	R3-058	0(0)	0(0)	0(0)	S3-058	0(0)	0(0)	0(0)
3-059	569136383	585082489	1002123380	652533125	611105538572265081	1076021786566778245	R3-059	0(0)	0(0)	0(0)	S3-059	0(0)	0(0)	0(1)
3-060	389199393	53956916	103832526	599547477	417899666193469748	111489326457314901	R3-060	0(0)	0(0)	0(0)	S3-060	0(0)	0(0)	0(0)
3-061	287813195	123497050	92715042	227772797	309037065094064730	99552018537089405	R3-061	0(0)	0(0)	0(0)	S3-061	0(0)	0(0)	0(0)
3-062	727866123	226865344	742438491	672298243	781540298764693696	797187260206445827	R3-062	0(0)	0(0)	0(0)	S3-062	0(0)	0(0)	0(0)
3-063	448461699	531969503	303319218	377406589	481532083210368479	325686530766980221	R3-063	0(0)	0(0)	0(0)	S3-063	0(0)	0(0)	0(0)
3-064	164523047	600481263	371705525	51468305	176655277176298991	399115768455845905	R3-064	0(0)	0(0)	0(0)	S3-064	0(0)	0(0)	0(0)
3-065	1027909514	555263852	145783336	568281241	1103709437024577388	156533665673726105	R3-065	0(0)	0(0)	0(0)	S3-065	0(0)	0(0)	0(0)
3-066	804108138	918305771	1045071801	751734447	863404539707669483	1122137302568439471	R3-066	0(0)	0(0)	0(0)	S3-066	0(0)	0(0)	0(0)
3-067	755412849	1006112974	600891873	743920539	811118371364409550	645202736485716891	R3-067	0(0)	0(0)	0(0)	S3-067	0(0)	0(0)	0(1)
3-068	1026351299	563944886	658587795	187986411	1102036316416974262	707153260455424491	R3-068	0(0)	0(0)	0(0)	S3-068	0(0)	0(0)	0(0)
3-069	1007387461	918629723	798205848	28423893	1081674050767498587	857067003187410645	R3-069	0(0)	0(0)	0(1)	S3-069	0(0)	0(0)	0(0)
3-070	671990503	267484623	78386470	941494053	721544308669382095	84166832216215333	R3-070	0(1)	0(0)	0(0)	S3-070	0(0)	0(0)	0(0)
3-071	332461744	37481694	1026674852	608139379	356978079450262750	1102383728849549427	R3-071	0(0)	0(0)	0(0)	S3-071	0(0)	0(0)	0(0)
3-072	98433995	453342845	573065512	586398173	105692697788249725	615324408712772061	R3-072	0(0)	0(0)	0(0)	S3-072	0(0)	0(0)	0(0)
3-073	1049113559	522574166	148852648	850684983	1126477106946365782	159829314621434935	R3-073	0(0)	0(1)	0(0)	S3-073	0(0)	0(0)	0(0)
3-074	454852924	936203056	36371147	1013592931	488394609203696432	3905357867529059	R3-074	0(0)	0(0)	0(0)	S3-074	0(0)	0(0)	0(0)

Table B - 6 Detailed Results for Case Index 3-075 to 3-099, Cases R3-075 to R3-099 and S3-075 to S3-099

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-075	221414019	324110603	231889519	1057373729	237741492944341259	248989476154916385	R3-075	0(0)	0(0)	0(0)	S3-075	0(0)	0(0)	0(0)
3-076	195070538	18856087	953342213	910316813	209455395299637399	1023643407593133325	R3-076	0(0)	0(0)	0(0)	S3-076	0(0)	0(0)	0(0)
3-077	436031935	697029478	431395869	589460443	468185725906178918	463207787835585499	R3-077	0(0)	0(0)	0(0)	S3-077	0(0)	0(0)	0(0)
3-078	696554434	975935373	352796921	971543929	747919629454382989	378812810427667833	R3-078	0(0)	0(0)	0(0)	S3-078	0(0)	0(0)	0(0)
3-079	738870533	801192957	186393396	726865429	793356194604465149	200138385729459733	R3-079	0(0)	0(0)	0(0)	S3-079	0(0)	0(0)	0(0)
3-080	407949030	531568231	351497822	231217393	438031936102798951	377417912757524721	R3-080	0(0)	0(0)	0(0)	S3-080	0(0)	0(0)	0(0)
3-081	146512442	435623142	66942201	669151501	157316537147397350	71878641673466125	R3-081	0(0)	0(1)	0(0)	S3-081	0(0)	0(0)	0(0)
3-082	8528934	921087131	592723505	92006467	9157874071022747	636432017478379587	R3-082	0(0)	0(0)	0(0)	S3-082	0(0)	0(0)	0(0)
3-083	75478261	629294768	27468867	86709093	81044166267782832	29494471442502501	R3-083	0(0)	0(0)	0(0)	S3-083	0(0)	0(0)	0(0)
3-084	604565341	284548747	677157599	43132135	649147092257070731	727092435528852711	R3-084	0(0)	0(0)	0(0)	S3-084	0(0)	0(1)	0(0)
3-085	881342668	614681769	930698745	223313605	946334484522028201	999330168274124485	R3-085	0(0)	0(0)	0(0)	S3-085	0(0)	0(0)	0(0)
3-086	896987603	265659668	953786475	498764961	963133105216267540	1024120429871795361	R3-086	0(0)	0(0)	0(0)	S3-086	0(0)	0(0)	0(0)
3-087	577735346	999951137	37193144	780926129	620338605203262241	39935835059780785	R3-087	0(0)	0(0)	0(0)	S3-087	0(0)	0(0)	0(0)
3-088	668743395	473819283	191785631	1055245489	718057753209071763	205928254302176433	R3-088	0(0)	0(0)	0(0)	S3-088	0(0)	0(0)	0(0)
3-089	369699736	1049429950	616455581	56938393	396962069914388414	661914140014858137	R3-089	0(1)	0(0)	0(0)	S3-089	0(0)	0(0)	0(0)
3-090	915415356	917372035	330610800	549666383	982919754986421379	354990643975765583	R3-090	0(0)	0(0)	0(0)	S3-090	0(0)	0(0)	0(1)
3-091	747413570	1013512434	721313271	252387917	802529210947664114	774504227531334221	R3-091	0(0)	0(0)	0(0)	S3-091	0(0)	0(0)	0(0)
3-092	193402043	386996527	752035129	532773549	207663862803142959	807491571657308845	R3-092	0(0)	0(0)	0(0)	S3-092	0(0)	0(0)	0(0)
3-093	244195960	360137330	860603814	922853005	262203415863968370	924066309908569741	R3-093	0(0)	0(0)	0(0)	S3-093	0(0)	0(0)	0(0)
3-094	224364963	792860322	562640423	183824981	240910045406172834	604130554231976533	R3-094	0(0)	0(0)	0(0)	S3-094	0(0)	0(0)	0(0)
3-095	699372429	752790534	333402866	296905435	750945428322561030	357988601762573019	R3-095	0(0)	0(0)	0(0)	S3-095	0(0)	0(0)	0(0)
3-096	252489859	902220291	1018308407	788581747	271108922646383107	1093400327115296115	R3-096	0(0)	0(0)	0(0)	S3-096	0(0)	0(0)	0(0)
3-097	102391761	272690821	437777142	456093723	109942316491402885	470059627412680731	R3-097	0(0)	0(0)	0(0)	S3-097	0(0)	0(1)	0(0)
3-098	701869354	556308495	859511490	61423707	753626480929970191	922893435082981467	R3-098	0(0)	0(0)	0(0)	S3-098	0(0)	0(0)	0(0)
3-099	41554174	957634982	697347364	373324047	44618455543208358	748771030956275983	R3-099	0(0)	0(0)	0(0)	S3-099	0(0)	0(0)	0(0)

Table B - 7 Detailed Results for Case Index 3-100 to 3-124, Cases R3-100 to R3-124 and S3-100 to S3-124

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-100	250882700	576534806	30312648	164671	269383248484579606	32547957953954623	R3-100	0(0)	0(1)	0(0)	S3-100	0(0)	0(1)	0(0)
3-101	910216314	430495085	275376578	111142585	977337325659411821	295683349259740857	R3-101	0(0)	0(1)	0(0)	S3-101	0(0)	0(0)	0(0)
3-102	951313477	927537936	897003275	558122339	1021465068917299984	963149933190595939	R3-102	0(0)	0(0)	0(0)	S3-102	0(0)	0(0)	0(0)
3-103	191923252	1000509466	654861677	368284593	206076023671001114	703152371897963441	R3-103	0(0)	0(0)	0(0)	S3-103	0(0)	0(0)	0(0)
3-104	354401802	1095573	236863789	1056024661	380536037309462421	254330557896435797	R3-104	0(1)	0(0)	0(0)	S3-104	0(0)	0(0)	0(0)
3-105	475655219	611401046	517375906	867910445	510730903055580502	555528149870002989	R3-105	0(0)	0(0)	0(0)	S3-105	0(1)	0(0)	0(0)
3-106	914882247	965980109	96478520	383207323	982347333604978637	103593022424827803	R3-106	0(0)	0(0)	0(0)	S3-106	0(0)	0(0)	0(0)
3-107	614063040	323274981	67098019	824559963	659345168943859941	72045950132406619	R3-107	0(0)	0(0)	0(0)	S3-107	0(0)	0(0)	0(0)
3-108	545394212	901488682	334888435	412724493	585612576893411370	359583719446129933	R3-108	0(0)	0(0)	0(0)	S3-108	0(0)	0(0)	0(0)
3-109	833608886	347603946	370514772	827891333	895080726103852010	397837207934115461	R3-109	0(0)	0(0)	0(0)	S3-109	0(0)	0(0)	0(0)
3-110	33496535	58971335	216695877	563311121	35966630647551175	232675426786570769	R3-110	0(0)	0(0)	0(0)	S3-110	0(0)	0(0)	0(0)
3-111	903841061	883469912	689154301	151844179	970491950327705176	739973796325029203	R3-111	0(0)	0(0)	0(0)	S3-111	0(0)	0(0)	0(0)
3-112	574079936	1014198904	565830715	755394967	616413638616642168	607556104754719127	R3-112	0(0)	0(0)	0(0)	S3-112	0(0)	0(0)	0(0)
3-113	969155914	2778981	232649572	136000953	1040623238841526117	249805575928100281	R3-113	0(0)	0(0)	0(0)	S3-113	0(0)	0(0)	0(0)
3-114	66091398	755906554	103606219	1048208875	70965098995136506	111246331615012331	R3-114	0(1)	0(0)	0(0)	S3-114	0(0)	0(0)	0(0)
3-115	630195260	175345678	953912014	597400141	676667008123899918	1024255226445273677	R3-115	0(0)	0(0)	0(0)	S3-115	0(0)	0(0)	0(0)
3-116	519948664	943369827	870360592	831918615	558290627813092963	934542570423718423	R3-116	0(0)	0(0)	0(0)	S3-116	0(0)	0(0)	0(0)
3-117	1025100855	466868429	150045133	568651057	1100693662298527949	161109735358393649	R3-117	0(0)	0(0)	0(0)	S3-117	0(0)	0(0)	0(0)
3-118	535623829	951976809	902453813	87695427	575121708080300905	969002403334070339	R3-118	0(0)	0(0)	0(0)	S3-118	0(0)	0(0)	0(0)
3-119	1066616996	995896584	652883115	993117335	1145271279790337288	701027907752019095	R3-119	0(0)	0(0)	0(0)	S3-119	0(0)	0(0)	0(0)
3-120	1030206863	43608035	205345469	1000700441	1106176196218546147	220488019434895897	R3-120	0(0)	0(0)	0(0)	S3-120	0(0)	0(0)	0(0)
3-121	386586180	506048019	1016436019	846535309	415093750552440339	1091389865866893965	R3-121	0(0)	0(0)	0(0)	S3-121	0(0)	0(0)	0(0)
3-122	92350825	194188583	226946652	1033306199	99160943477593383	243682113102479447	R3-122	0(0)	0(0)	0(0)	S3-122	0(0)	0(0)	0(0)
3-123	100497519	643051651	98942146	265359609	107908390001586307	106238320581873913	R3-123	0(0)	0(0)	0(0)	S3-123	0(0)	0(0)	0(0)
3-124	1009792948	93105089	87902918	896771639	1084256921940962241	94385040405014071	R3-124	0(0)	0(0)	0(0)	S3-124	0(0)	0(0)	0(0)

Table B - 8 Detailed Results for Case Index 3-125 to 3-149, Cases R3-125 to R3-149 and S3-125 to S3-149

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-125	1023647830	55675224	570394841	538492325	1099133488173517144	612456797514022309	R3-125	0(0)	0(0)	0(0)	S3-125	0(0)	0(0)	0(0)
3-126	51017387	49051088	117267330	293915359	54779502222144976	125914837103725279	R3-126	0(0)	0(0)	0(0)	S3-126	0(0)	0(0)	0(0)
3-127	271522516	436159161	296022807	821154791	291545082023068345	317852069554934759	R3-127	0(0)	0(0)	0(0)	S3-127	0(0)	0(0)	0(0)
3-128	1069720925	367528249	690638870	66909169	1148604097547995449	741567840066008049	R3-128	0(0)	0(1)	0(0)	S3-128	0(0)	0(1)	0(0)
3-129	446515630	546690393	340161203	63538935	479442507547399513	365245310626793207	R3-129	0(0)	0(0)	0(0)	S3-129	0(0)	0(0)	0(0)
3-130	275703143	602031724	361175398	987610255	296033996249384556	387809131620056207	R3-130	0(0)	0(0)	0(0)	S3-130	0(0)	0(0)	0(0)
3-131	37235981	205074438	199600934	758707923	39981830362443782	214319871703971539	R3-131	0(0)	0(0)	0(0)	S3-131	0(0)	0(0)	0(0)
3-132	35040104	23724061	704310330	923433245	37624025205833757	756247459319675165	R3-132	0(0)	0(0)	0(0)	S3-132	0(0)	0(0)	0(0)
3-133	767351591	809989533	210952387	655184535	823937497779631517	226508401449718423	R3-133	0(0)	0(0)	0(0)	S3-133	0(0)	0(0)	0(0)
3-134	662231071	739942262	259951316	1011238277	711065198824955766	279120601204278661	R3-134	0(0)	0(0)	0(0)	S3-134	0(0)	0(0)	0(0)
3-135	971712066	553627675	413858237	429382017	1043367886703276059	444376898703186305	R3-135	0(0)	0(0)	0(0)	S3-135	0(0)	0(0)	0(0)
3-136	1034918058	191153743	972116707	200167801	1111234803478611535	1043802366315221369	R3-136	0(0)	0(0)	0(0)	S3-136	0(0)	0(0)	0(0)
3-137	348633111	671750792	719350275	17595639	374341953183685256	772396476390997239	R3-137	0(0)	0(0)	0(0)	S3-137	0(0)	0(0)	0(0)
3-138	38253780	779401199	118177899	711502371	41074684291495919	126892553540250147	R3-138	0(0)	0(0)	0(0)	S3-138	0(0)	0(0)	0(0)
3-139	597120744	247356248	163812299	226649485	641153517058153304	175892116948542861	R3-139	0(0)	0(0)	0(0)	S3-139	0(0)	0(0)	0(0)
3-140	50892967	457840588	361788935	128631639	54645907673192396	388467911098549079	R3-140	0(0)	0(0)	0(0)	S3-140	0(0)	0(0)	0(0)
3-141	40434192	579775505	329331551	193825813	43415883649821713	353617060465314837	R3-141	0(0)	0(0)	0(2)	S3-141	0(0)	0(0)	0(0)
3-142	722543215	441315411	1027911161	122937281	775824870034239571	1103711205045034945	R3-142	0(0)	0(0)	0(0)	S3-142	0(0)	0(0)	0(0)
3-143	896808044	339253008	853965277	652446315	962940305281685264	916938234811091563	R3-143	0(0)	0(0)	0(0)	S3-143	0(0)	0(0)	0(0)
3-144	684381476	166527978	141950053	616315065	734849014518580202	152417709441431737	R3-144	0(0)	0(0)	0(0)	S3-144	0(0)	0(0)	0(0)
3-145	169877848	849891514	36520424	1056902647	182404951218606266	39213507735916023	R3-145	0(0)	0(0)	0(0)	S3-145	0(0)	0(0)	0(0)
3-146	87146651	1072883617	876788962	621739511	93573005073115041	941444979942686199	R3-146	0(0)	0(0)	0(0)	S3-146	0(0)	0(0)	0(0)
3-147	912659250	74376102	218754377	386500809	979960407859848102	234885724154464457	R3-147	0(0)	0(0)	0(0)	S3-147	0(0)	0(0)	0(1)
3-148	903812584	866342864	668183656	675027167	970461373364656080	717456738235455711	R3-148	0(0)	0(1)	0(0)	S3-148	0(0)	0(0)	0(0)
3-149	13237542	714208623	928190245	379011145	14213703206565231	996636687064318025	R3-149	0(0)	0(0)	0(0)	S3-149	0(0)	0(0)	0(0)

Table B - 9 Detailed Results for Case Index 3-150 to 3-174, Cases R3-150 to R3-174 and S3-150 to S3-174

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-150	936617259	865764412	653268801	904815399	1005685124934304828	701442034852848423	R3-150	0(0)	0(0)	0(0)	S3-150	0(0)	0(0)	0(0)
3-151	355936567	367813047	194213060	928143055	382183979046691255	208534686217164495	R3-151	0(0)	0(0)	0(0)	S3-151	0(0)	0(0)	0(0)
3-152	372436493	32744625	840774132	1069407879	399900639350727857	902774351135104647	R3-152	0(0)	0(1)	0(0)	S3-152	0(0)	0(0)	0(0)
3-153	534752606	388619198	787634510	233547295	574186238943812542	845716115646293535	R3-153	0(0)	0(0)	0(0)	S3-153	0(0)	0(0)	0(0)
3-154	767234724	1040369322	486147606	600315401	823812013024265898	521997017799988745	R3-154	0(0)	0(1)	0(0)	S3-154	0(1)	0(0)	0(0)
3-155	634467382	302194663	323525253	765509805	681254164319379431	347382596031791277	R3-155	0(0)	0(1)	0(0)	S3-155	0(0)	0(0)	0(0)
3-156	573599876	503289542	209116593	466490645	615898177605703366	224537232462976277	R3-156	0(0)	0(0)	0(0)	S3-156	0(0)	0(0)	0(0)
3-157	512216668	843612105	171422104	314453309	549988460225134537	184063082937331005	R3-157	0(0)	0(0)	0(0)	S3-157	0(0)	0(0)	0(0)
3-158	1026614771	418592283	1042310968	44084867	1102319217177474587	1119172879999610499	R3-158	0(0)	0(0)	0(0)	S3-158	0(0)	0(0)	0(0)
3-159	680454511	1027091873	1064084797	793769547	730632468817259937	1142552351615219275	R3-159	0(0)	0(0)	0(0)	S3-159	0(0)	0(0)	0(0)
3-160	543196320	856426145	211348157	765739715	583252608283313825	226933356361958083	R3-160	0(0)	0(0)	0(0)	S3-160	0(0)	0(0)	0(0)
3-161	236433627	813045485	318388682	981611147	253868674722961133	341867245133247115	R3-161	0(0)	0(0)	0(0)	S3-161	0(0)	0(0)	0(1)
3-162	93955265	438996616	895957152	1010170755	100883698054499976	962026667624496003	R3-162	0(0)	0(0)	0(1)	S3-162	0(0)	0(0)	0(0)
3-163	781329297	315741650	694925598	1028356583	838945944821159378	746170680169167335	R3-163	0(1)	0(0)	0(0)	S3-163	0(0)	0(0)	0(1)
3-164	795429851	350460857	211498100	845573705	854086299427249081	227094356512108105	R3-164	0(0)	0(0)	0(0)	S3-164	0(0)	0(0)	0(0)
3-165	535974365	660714183	516219580	998741413	575498092953055943	554286554412455333	R3-165	0(0)	0(0)	0(0)	S3-165	0(0)	0(0)	0(0)
3-166	857649751	179067773	643753090	530260447	920894408170953597	691224617592496607	R3-166	0(0)	0(0)	0(0)	S3-166	0(0)	0(0)	0(0)
3-167	479955729	124094182	899743201	1060369855	515348540019803878	966091906833708479	R3-167	0(1)	0(0)	0(0)	S3-167	0(0)	0(0)	0(0)
3-168	171841338	255900647	887322046	611516377	184513231958621159	952754792758968281	R3-168	0(0)	0(0)	0(0)	S3-168	0(0)	0(0)	0(0)
3-169	743811278	936004577	640169273	705932233	798661279287495649	687376523565706185	R3-169	0(0)	0(0)	0(0)	S3-169	0(0)	0(0)	0(0)
3-170	237309634	991846936	861434947	807226047	254809280255779352	924958732056349375	R3-170	0(0)	0(0)	0(0)	S3-170	0(0)	0(0)	0(0)
3-171	723147371	244915479	636618219	961598869	776473577403260183	683563608622290325	R3-171	0(0)	0(0)	0(0)	S3-171	0(0)	0(0)	0(0)
3-172	211099531	339414971	940717244	901110609	226666395800899515	1010087450341923665	R3-172	0(0)	0(0)	0(0)	S3-172	0(0)	0(0)	0(0)
3-173	779005962	965841368	107316081	689607189	836451283510596056	115229765247078933	R3-173	0(0)	0(0)	0(0)	S3-173	0(0)	0(0)	0(0)
3-174	817799735	648529633	383487416	19994049	878105779774146273	411766477556880833	R3-174	0(0)	0(0)	0(0)	S3-174	0(0)	0(0)	0(0)

Table B - 10 Detailed Results for Case Index 3-175 to 3-199, Cases R3-175 to R3-199 and S3-175 to S3-199

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-175	323566819	486881922	55908980	802312087	347427226905819778	60031810965491607	R3-175	0(0)	0(1)	0(0)	S3-175	0(0)	0(0)	0(0)
3-176	842420320	639131011	970580019	984507613	904541931610594691	1042152360923522269	R3-176	0(0)	0(0)	0(0)	S3-176	0(0)	0(0)	0(0)
3-177	715609117	960886542	324766856	306529355	768379439519495950	348715756642714699	R3-177	0(0)	0(0)	0(0)	S3-177	0(0)	0(0)	0(0)
3-178	370398037	719833665	1016654095	69152923	397711864574233153	1091624022411522203	R3-178	0(0)	0(0)	0(0)	S3-178	0(0)	0(0)	0(0)
3-179	896244129	109975512	872753461	662860821	962334805931726808	937111893779313685	R3-179	0(0)	0(0)	0(0)	S3-179	0(0)	0(0)	0(1)
3-180	157739021	628592803	125742418	764414823	169370984753107107	135014894021905255	R3-180	0(0)	0(0)	0(0)	S3-180	0(0)	0(0)	0(0)
3-181	65914097	370963772	389637645	90757465	70774723111056700	418370235732121945	R3-181	0(0)	0(0)	0(0)	S3-181	0(0)	0(0)	0(0)
3-182	791020019	314618523	264124208	1019069053	849351278336193179	283601209879544445	R3-182	0(0)	0(0)	0(0)	S3-182	0(0)	0(0)	0(0)
3-183	602942155	929539615	834041855	300798449	647404210205730335	895545622980841969	R3-183	0(0)	0(0)	0(0)	S3-183	0(1)	0(0)	0(0)
3-184	879969581	961407920	725119693	1023137057	944860143928863664	778591342803277089	R3-184	0(1)	0(0)	0(0)	S3-184	0(0)	0(0)	0(0)
3-185	697604744	321092997	951049455	454749579	749047390574706053	1021181576980655499	R3-185	0(0)	0(0)	0(0)	S3-185	0(0)	0(0)	0(0)
3-186	340035526	344753328	516846542	14297219	365110366256792752	554959748749469827	R3-186	0(0)	0(0)	0(0)	S3-186	0(0)	0(0)	0(0)
3-187	616424326	5445953	1025177575	621491737	661880580162656577	1100776039925888537	R3-187	0(0)	0(0)	0(0)	S3-187	0(0)	0(0)	0(0)
3-188	502385831	593277494	57392284	786403411	539432679122973238	61624496492089427	R3-188	0(0)	0(0)	0(0)	S3-188	0(0)	0(0)	0(0)
3-189	762431729	998880651	992280015	24082495	818654836370814347	1065452553248929855	R3-189	0(0)	0(0)	0(0)	S3-189	0(0)	0(0)	0(0)
3-190	1038685349	155130243	530453555	776487011	1115279901352466819	569570168469471331	R3-190	0(0)	0(0)	0(0)	S3-190	0(0)	0(0)	0(0)
3-191	724515857	1034890377	910732302	186283467	777942978846993545	977891363311482315	R3-191	0(0)	0(0)	0(0)	S3-191	0(0)	0(0)	0(1)
3-192	253276219	880562526	566435675	416616417	271953270245445982	608205675269787617	R3-192	0(0)	0(0)	0(0)	S3-192	0(0)	0(0)	0(0)
3-193	567476288	605391955	813064125	782047729	609323025159261267	873020957388511729	R3-193	0(0)	0(0)	0(0)	S3-193	0(0)	0(0)	0(0)
3-194	29943053	434633482	375994236	959906293	32151108778982154	403720737736032757	R3-194	0(0)	0(0)	0(0)	S3-194	0(0)	0(0)	0(0)
3-195	125128899	252424542	319931051	814872061	134356132499796318	343523351069849085	R3-195	0(0)	0(1)	0(0)	S3-195	0(0)	0(0)	0(0)
3-196	148651620	268201310	410060339	596793873	159613461867556190	440298936944712209	R3-196	0(0)	0(0)	0(0)	S3-196	0(0)	0(0)	0(0)
3-197	499702877	714444246	841881044	991011	536551879322471894	903962887776575267	R3-197	0(0)	0(0)	0(1)	S3-197	0(0)	0(0)	0(0)
3-198	159234751	882957930	639518032	1050282227	170977012865883754	686677259210852595	R3-198	0(0)	0(0)	0(0)	S3-198	0(0)	0(0)	0(0)
3-199	99114946	295244037	1019825427	957538185	106423863198945541	1095029215106097033	R3-199	0(0)	0(0)	0(0)	S3-199	0(0)	0(0)	0(0)

Table B - 11 Detailed Results for Case Index 3-200 to 3-224, Cases R3-200 to R3-224 and S3-200 to S3-224

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-200	503627379	271410226	15658878	250914625	540765780815209522	16813592476428097	R3-200	0(0)	0(0)	0(0)	S3-200	0(0)	0(0)	0(0)
3-201	175726876	635991127	448240333	613380833	188685296998052951	481294393359168225	R3-201	0(0)	0(0)	0(0)	S3-201	0(0)	0(0)	0(0)
3-202	739687193	458133112	374071364	107358181	794233076259393144	401656068794886117	R3-202	0(0)	0(0)	0(0)	S3-202	0(0)	0(0)	0(0)
3-203	730078757	97367986	109606486	434678799	783916096302200754	117689068634549263	R3-203	0(0)	0(0)	0(0)	S3-203	0(0)	0(0)	0(0)
3-204	432395712	76157114	406362560	751099503	464281360568815802	436328477130808943	R3-204	0(0)	0(0)	0(0)	S3-204	0(0)	0(0)	0(0)
3-205	260848719	543565261	108854781	507574673	280084179870688717	116881931609635217	R3-205	0(0)	0(0)	0(0)	S3-205	0(0)	0(0)	0(0)
3-206	326753736	205886947	808578195	949347651	350849152697341411	868204226895275331	R3-206	0(0)	0(0)	0(1)	S3-206	0(0)	0(0)	0(0)
3-207	391248225	39566503	795960360	841326965	420099582787828903	854655929619423605	R3-207	0(0)	0(0)	0(0)	S3-207	0(0)	0(0)	0(0)
3-208	714435616	464505405	1009781585	934986529	767119401918908989	1084244721854497569	R3-208	0(0)	0(1)	0(0)	S3-208	0(0)	0(0)	0(0)
3-209	1063195625	886582676	15966629	439516533	1141597610542902676	17144037785107829	R3-209	0(0)	0(0)	0(0)	S3-209	0(1)	0(0)	0(0)
3-210	791549021	323135605	950769922	1014736689	849919289917089909	1020881431267354417	R3-210	0(0)	0(0)	0(0)	S3-210	0(0)	0(0)	0(0)
3-211	1042282915	726209535	633958155	989806295	1119142759002346495	680707386679181015	R3-211	0(0)	0(0)	0(0)	S3-211	0(0)	0(0)	0(0)
3-212	506675804	138638108	513466967	830250449	544039002102264604	551330958540578257	R3-212	0(0)	0(0)	0(1)	S3-212	0(0)	0(0)	0(0)
3-213	804289482	424179370	775354341	416340689	863599255850874538	832530384767998673	R3-213	0(0)	0(0)	0(0)	S3-213	0(0)	0(0)	0(0)
3-214	61841095	836747035	718055029	119658147	66401370980204315	771005716690491043	R3-214	0(0)	0(0)	0(0)	S3-214	0(0)	0(0)	0(0)
3-215	759966563	664161575	975191375	102342897	816007884198792487	1047103765843910897	R3-215	0(0)	0(0)	0(0)	S3-215	0(0)	0(0)	0(0)
3-216	241735203	861192574	766837311	186502033	259561198655422846	823385293210897297	R3-216	0(0)	0(0)	0(0)	S3-216	0(0)	0(0)	0(0)
3-217	253232073	280516135	815875973	311631399	271905868238837287	876040155718426151	R3-217	0(0)	0(0)	0(0)	S3-217	0(0)	0(0)	0(1)
3-218	971172840	604374315	827654352	362509937	1042788897245234475	888687093920527985	R3-218	0(0)	0(0)	0(0)	S3-218	0(0)	0(0)	0(0)
3-219	372656675	417071178	780204585	748689181	400137058357346378	837738294939752221	R3-219	0(0)	0(0)	0(0)	S3-219	0(0)	0(0)	0(0)
3-220	105014346	835123921	937697483	199576313	112758296255331025	1006845005956205305	R3-220	0(1)	0(0)	0(0)	S3-220	0(0)	0(0)	0(0)
3-221	192124732	597213726	934665654	482007443	206292360770404894	1003589604638120339	R3-221	0(0)	0(0)	0(1)	S3-221	0(0)	0(0)	0(1)
3-222	993895583	529213011	937887807	461899157	1067187256685176403	1007049365057439125	R3-222	0(0)	0(0)	0(0)	S3-222	0(0)	0(0)	0(0)
3-223	510873838	354462982	674078413	302671603	548546607002463494	723786184996316915	R3-223	0(0)	0(0)	0(0)	S3-223	0(0)	0(0)	0(0)
3-224	677244006	26801227	74246267	700661935	727185214322308171	79721322854432943	R3-224	0(0)	0(0)	0(0)	S3-224	0(0)	0(0)	0(0)

Table B - 12 Detailed Results for Case Index 3-225 to 3-249, Cases R3-225 to R3-249 and Cases S3-225 to S3-249

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-225	792921984	1030154944	409923034	290760799	851393498420013760	440151506517534815	R3-225	0(0)	0(0)	0(0)	S3-225	0(0)	0(0)	0(0)
3-226	77946982	229175507	923712027	849917613	83694934857150675	991828237571634861	R3-226	0(0)	0(0)	0(0)	S3-226	0(0)	0(0)	0(0)
3-227	738130532	757265315	456741100	52499843	792561624537035683	490422021862266243	R3-227	0(0)	0(0)	0(0)	S3-227	0(0)	0(0)	0(0)
3-228	1073322843	365420485	224107585	859709697	1152471627549106117	240633687949844737	R3-228	0(0)	0(0)	0(0)	S3-228	0(0)	0(0)	0(0)
3-229	269843619	42623131	730186501	903285785	289742379702444187	784031786347203609	R3-229	0(0)	0(0)	0(0)	S3-229	0(0)	0(0)	0(0)
3-230	320909020	922522416	92148469	660456661	344573437395374896	98943665843324117	R3-230	0(0)	0(0)	0(0)	S3-230	0(0)	0(0)	0(0)
3-231	463564510	1008680515	981795243	778434649	497748603517746755	1054194615791777881	R3-231	0(0)	0(0)	0(0)	S3-231	0(1)	0(0)	0(0)
3-232	131624240	589037462	286525519	109892697	141330452129251222	307654433503499353	R3-232	0(0)	0(2)	0(0)	S3-232	0(0)	0(0)	0(0)
3-233	280546404	924470135	230756743	239087841	301234408472071031	247773166368207073	R3-233	0(0)	0(0)	0(0)	S3-233	0(0)	0(0)	0(0)
3-234	438145938	396053519	405234514	199149911	470455619042364431	435117246409263447	R3-234	0(0)	0(0)	0(0)	S3-234	0(0)	0(0)	0(0)
3-235	1032483964	611435534	222956375	769132401	1108621215367545870	239397585534060401	R3-235	0(0)	0(0)	0(0)	S3-235	0(0)	0(0)	0(0)
3-236	329523327	414983428	125079172	997793183	353822978598511876	134302739285482911	R3-236	0(0)	0(0)	0(0)	S3-236	0(0)	0(0)	0(0)
3-237	982040696	1017426868	178376043	653290077	1054458169182696372	191529818422012509	R3-237	0(0)	0(0)	0(0)	S3-237	0(0)	0(0)	0(0)
3-238	847373080	23455880	776128118	574815317	909859916551153800	833361221653822549	R3-238	0(1)	0(0)	0(0)	S3-238	0(0)	0(0)	0(1)
3-239	209040752	620454153	343950643	418308801	224455798963265801	369314191199101633	R3-239	0(0)	0(0)	0(0)	S3-239	0(0)	0(0)	0(0)
3-240	394617350	795397828	778750583	358232991	423717153966444228	836177071789716383	R3-240	0(1)	0(0)	0(0)	S3-240	0(0)	0(0)	0(0)
3-241	33835228	960991353	355775830	678737611	36330300389167225	382011389318051531	R3-241	0(0)	0(0)	0(0)	S3-241	0(0)	0(0)	0(0)
3-242	424152766	85078461	869661586	25597403	455430564704563645	933792017639970267	R3-242	0(0)	0(0)	0(0)	S3-242	0(0)	0(0)	0(0)
3-243	568440848	338707083	158210655	435015387	610358713306333835	169877397710950107	R3-243	0(0)	0(0)	0(0)	S3-243	0(0)	0(0)	0(0)
3-244	1068975437	522881115	340367315	480551753	1147803636058458203	365466622118634313	R3-244	0(0)	0(0)	0(1)	S3-244	0(0)	0(0)	0(0)
3-245	74949077	721103357	47021806	721408865	80475959366199805	50489280463623009	R3-245	0(0)	0(0)	0(0)	S3-245	0(0)	0(0)	0(0)
3-246	73461024	175920007	715554209	111448687	78878174078587783	768320481653985903	R3-246	0(0)	0(0)	0(0)	S3-246	0(1)	0(0)	0(0)
3-247	246273262	988236638	247843627	556104387	264433902530546526	266120068677860035	R3-247	0(0)	0(0)	0(0)	S3-247	0(0)	0(0)	0(0)
3-248	371478945	270983205	112674237	677820045	39887248025287885	120983041432008333	R3-248	0(0)	0(0)	0(0)	S3-248	0(0)	0(0)	0(0)
3-249	769625722	702459460	611356052	647687493	826379327240056388	656438563035606341	R3-249	0(0)	0(0)	0(0)	S3-249	0(0)	0(0)	0(0)

Table B - 13 Detailed Results for Case Index 3-250 to 3-274, Cases R3-250 to R3-274 and S3-250 to S3-274

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-250	1004456592	800291255	158869815	374431497	1078527054023195063	170585165311074057	R3-250	0(0)	0(0)	0(0)	S3-250	0(0)	0(0)	0(0)
3-251	1019612169	1022075173	513066185	345188253	1094800231136731429	550900621659809693	R3-251	0(0)	0(0)	0(0)	S3-251	0(0)	0(0)	0(0)
3-252	769806786	876265543	695576986	13133489	826573743403483207	746870101693195953	R3-252	0(0)	0(0)	0(0)	S3-252	0(0)	0(0)	0(0)
3-253	1073310443	252624084	27351726	204924203	1152458313037692116	29368692369712427	R3-253	0(0)	0(0)	0(0)	S3-253	0(0)	0(0)	0(0)
3-254	614313624	411618180	817761043	974960617	659614231553428356	878064234881923049	R3-254	0(0)	0(0)	0(0)	S3-254	0(0)	0(0)	0(0)
3-255	28732443	763642224	846299209	253673615	30851226518438256	908706856575090831	R3-255	0(0)	0(0)	0(0)	S3-255	0(0)	0(0)	0(0)
3-256	80348841	642298399	194675470	237038253	86273911733924383	209031194482895533	R3-256	0(0)	0(0)	0(0)	S3-256	0(0)	0(0)	0(0)
3-257	812106390	22729347	222874482	863037825	871992596503384707	239309653688772993	R3-257	0(0)	0(0)	0(0)	S3-257	0(0)	0(0)	0(0)
3-258	39786213	899747066	980583806	48259141	42720121816419578	1052893844487561285	R3-258	0(0)	0(0)	0(0)	S3-258	0(0)	0(0)	0(0)
3-259	403048803	353644138	119454225	694694017	432770357247880810	128262998130700417	R3-259	0(0)	0(0)	0(0)	S3-259	0(0)	0(0)	0(0)
3-260	801347557	335051019	179608473	718665565	860440387846174987	192853130123540317	R3-260	0(0)	0(0)	0(0)	S3-260	0(0)	0(0)	0(0)
3-261	466726999	440669767	390527012	783035469	501144299656975943	419325186969185357	R3-261	0(0)	0(0)	0(0)	S3-261	0(0)	0(0)	0(0)
3-262	601801128	697666863	553519521	1006728723	646179041561644335	594337061104875027	R3-262	0(0)	0(0)	0(0)	S3-262	0(0)	0(0)	0(0)
3-263	329327827	963095360	899702554	971017829	353613062620031808	966048262360436325	R3-263	0(0)	0(0)	0(0)	S3-263	0(0)	0(0)	0(0)
3-264	630250248	789180196	461229087	733441525	676726051653152548	495240961890676213	R3-264	0(0)	0(0)	0(0)	S3-264	0(0)	0(0)	0(0)
3-265	22639456	756387791	344641244	312061619	24308931536195535	370055718270250675	R3-265	0(0)	0(0)	0(0)	S3-265	0(0)	0(0)	0(1)
3-266	1018656919	85549617	534731279	596937541	1093774538322829873	574163339460250437	R3-266	0(0)	0(0)	0(0)	S3-266	0(0)	0(0)	0(1)
3-267	736581078	94050749	610114508	839324827	790897910309657021	655105465508107419	R3-267	0(0)	0(0)	0(0)	S3-267	0(0)	0(0)	0(0)
3-268	654419184	695617395	119366333	858166141	702677248984369011	128168624977777533	R3-268	0(0)	0(0)	0(1)	S3-268	0(0)	0(0)	0(0)
3-269	560525239	49644741	701793968	772669103	601859392571540677	753545536045186735	R3-269	0(0)	0(0)	0(0)	S3-269	0(0)	0(0)	0(0)
3-270	530309536	863951716	415731449	880723469	569415529333185380	446388245224146445	R3-270	0(0)	0(0)	0(0)	S3-270	0(0)	0(0)	0(0)
3-271	594048399	684033650	214761859	39003757	637854612170573426	230598790247294573	R3-271	0(0)	0(0)	0(0)	S3-271	0(0)	0(0)	0(0)
3-272	856411450	575800856	159989070	719095951	919564792993285656	171786956560959631	R3-272	0(0)	0(0)	0(0)	S3-272	0(0)	0(0)	0(0)
3-273	1016856352	305067032	32224966	918122033	1091841194447533080	34601294689300017	R3-273	0(0)	0(0)	0(0)	S3-273	0(0)	0(0)	0(0)
3-274	840262138	227309955	494761016	111936719	902224600921569667	531245595875869903	R3-274	0(0)	0(0)	0(0)	S3-274	0(0)	0(0)	0(0)

Table B - 14 Detailed Results for Case Index 3-275 to 3-299, Cases R3-275 to R3-299 and S3-275 to S3-299

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-275	102013584	539875786	66780721	1015654767	109536252296813002	71705254190229871	R3-275	0(0)	0(1)	0(0)	S3-275	0(0)	0(0)	0(0)
3-276	679757929	610447876	575975706	706308801	729884519173370372	618449205846436545	R3-276	0(0)	0(0)	0(0)	S3-276	0(0)	0(0)	0(0)
3-277	1058621989	6620456	103031051	977121129	1136686705401988392	110628749606498153	R3-277	0(0)	0(0)	0(0)	S3-277	0(0)	0(0)	0(0)
3-278	295133378	704407197	163612295	98653419	316897052321408669	175677364160779499	R3-278	0(0)	0(0)	0(0)	S3-278	0(0)	0(0)	0(0)
3-279	708763157	1049332262	740930387	330782253	761028646030510630	795567945525188141	R3-279	0(0)	0(0)	0(0)	S3-279	0(0)	0(0)	0(0)
3-280	488552923	959724338	1067189637	850647751	524579707622275890	1145886148236925639	R3-280	0(0)	0(0)	0(0)	S3-280	0(1)	0(0)	0(0)
3-281	815055380	115376175	244143543	326777167	875159050497589295	262147133505419599	R3-281	0(0)	0(0)	0(0)	S3-281	0(0)	0(0)	0(0)
3-282	95218580	523164203	382287375	918898793	102240172291054123	410477944243570793	R3-282	0(0)	0(0)	0(0)	S3-282	0(0)	0(0)	0(0)
3-283	401920634	975955317	628800598	69545569	431558995630351733	675169501098356321	R3-283	0(0)	0(0)	0(0)	S3-283	0(0)	0(0)	0(0)
3-284	971911138	514900421	1062706395	465256261	1043581638596936133	1141072303409020741	R3-284	0(0)	0(0)	0(0)	S3-284	0(0)	0(0)	0(0)
3-285	846297044	598594466	644306701	990802123	908704532268962722	691819053337964747	R3-285	0(0)	0(0)	0(0)	S3-285	0(0)	0(0)	0(0)
3-286	212900401	621180203	1025733685	894190161	228600065521251627	1101373158764331601	R3-286	0(0)	0(0)	0(0)	S3-286	0(0)	0(0)	0(0)
3-287	340260475	658294307	342520475	78981429	365351903719900707	367778559662827829	R3-287	0(0)	0(1)	0(0)	S3-287	0(0)	0(1)	0(0)
3-288	286816719	186104525	451398872	1010473497	307967107198859981	484685849183296025	R3-288	0(0)	0(0)	0(0)	S3-288	0(0)	0(0)	0(0)
3-289	825980173	442004333	436734646	497498583	886889457986859885	468940255897532887	R3-289	0(0)	0(0)	0(0)	S3-289	0(0)	0(0)	0(0)
3-290	966783257	602798463	1071933585	764429117	1038075618386639231	1150979923529188157	R3-290	0(0)	0(0)	0(0)	S3-290	0(0)	0(0)	0(0)
3-291	1027013794	468544410	8360220	761461761	1102747664911264666	8976718633303041	R3-291	0(0)	0(0)	0(0)	S3-291	0(0)	0(0)	0(0)
3-292	958511785	364895009	792288866	551216659	1029194192716290849	850713692664948243	R3-292	0(0)	0(0)	0(0)	S3-292	0(0)	0(0)	0(0)
3-293	87446359	422178388	1067555234	570724243	93894813436997204	1146278704746631059	R3-293	0(1)	0(1)	0(0)	S3-293	0(0)	0(0)	0(0)
3-294	509984038	1043597610	412700769	731827375	547591192216602922	443134077204090031	R3-294	0(0)	0(0)	0(0)	S3-294	0(0)	0(0)	0(0)
3-295	1035766395	126449974	280059949	581063183	1112145698331654454	300712081049670159	R3-295	0(0)	0(0)	0(0)	S3-295	0(0)	0(0)	0(0)
3-296	799212300	1050546664	318231189	19054819	858147673815781864	341698137349603555	R3-296	0(0)	0(0)	0(0)	S3-296	0(0)	0(0)	0(0)
3-297	275465369	1063711666	877053139	743102843	295778688822604722	941728637957888379	R3-297	0(0)	0(0)	0(0)	S3-297	0(1)	0(0)	0(0)
3-298	988290509	472488209	50027073	575337687	1061168854248036625	53716161187738839	R3-298	0(0)	0(0)	0(0)	S3-298	0(0)	0(0)	0(0)
3-299	631904187	700452635	121819616	290850273	678501955043069723	130802816973669857	R3-299	0(0)	0(0)	0(0)	S3-299	0(0)	0(0)	0(0)

Table B - 15 Detailed Results for Case Index 3-300 to 3-324, Cases R3-300 to R3-324 and S3-300 to S3-324

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-300	170614123	487483772	654968991	203653117	183195520117664124	703267599263432701	R3-300	0(0)	0(0)	0(0)	S3-300	0(0)	0(1)	0(0)
3-301	852954418	49295838	942633359	521220909	915852832621474270	1012144862777127725	R3-301	0(0)	0(0)	0(1)	S3-301	0(0)	0(0)	0(0)
3-302	746720568	1045083533	647422696	509126867	801785105747719565	695164827011164371	R3-302	0(0)	0(0)	0(0)	S3-302	0(0)	0(0)	0(0)
3-303	1052841429	485875656	789985012	139437937	1130479876843102152	848239947856979825	R3-303	0(0)	0(0)	0(1)	S3-303	0(0)	0(0)	0(0)
3-304	261506089	70120685	148882393	651354427	280790025060087021	159861252872659259	R3-304	0(0)	0(0)	0(0)	S3-304	0(0)	0(0)	0(0)
3-305	685681391	684902868	615275682	405111127	736244788140100052	660647233458635095	R3-305	0(0)	0(0)	0(1)	S3-305	0(1)	0(0)	0(0)
3-306	684158795	401674379	914582638	72257635	734609912850616459	982025629997109347	R3-306	0(0)	0(0)	0(0)	S3-306	0(0)	0(0)	0(1)
3-307	997607006	471304082	467561968	123181681	1071172366728923026	502040840476531313	R3-307	0(0)	0(0)	0(0)	S3-307	0(0)	0(0)	0(0)
3-308	11275377	233223971	657488340	290855723	12106844099491619	705972729741187883	R3-308	0(0)	0(0)	0(0)	S3-308	0(0)	0(0)	0(0)
3-309	1057119840	919328477	407836704	508799833	1135073786107516637	437911326955907929	R3-309	0(1)	0(0)	0(0)	S3-309	0(0)	0(0)	0(0)
3-310	586464283	1047398835	490528080	925568133	629711229986671027	526700516267986053	R3-310	0(0)	0(0)	0(0)	S3-310	0(0)	0(0)	0(0)
3-311	528037722	221943054	105207521	37460045	566976186983027982	112965715534518349	R3-311	0(0)	0(0)	0(0)	S3-311	0(0)	0(0)	0(0)
3-312	732263493	128201227	274636905	648977885	786261938750632459	294889131961392605	R3-312	0(0)	0(0)	0(0)	S3-312	0(0)	0(0)	0(0)
3-313	793682050	23934808	92781405	171509495	852209612066994008	99623275209492215	R3-313	0(0)	0(0)	0(0)	S3-313	0(0)	0(0)	0(0)
3-314	383788601	845344394	592925345	842365093	412089873313492618	636648742278494373	R3-314	0(0)	0(0)	0(0)	S3-314	0(0)	0(0)	0(0)
3-315	547492501	802693226	100462599	470218679	587865597452755050	107870894764259255	R3-315	0(0)	0(0)	0(0)	S3-315	0(0)	0(0)	0(0)
3-316	191673447	87709606	484052989	747898459	205807796681856934	519747940069410395	R3-316	0(0)	0(0)	0(0)	S3-316	0(0)	0(0)	0(0)
3-317	641997451	603145906	534933422	16640013	689339514643236530	574380388273481741	R3-317	0(1)	0(0)	0(0)	S3-317	0(0)	0(0)	0(0)
3-318	120877914	481893280	276341599	417201019	129791672341568416	296719532974537595	R3-318	0(0)	0(0)	0(0)	S3-318	0(1)	0(0)	0(0)
3-319	690030857	748274889	887050395	1024719577	740914991759738057	952463110131940057	R3-319	0(0)	0(0)	0(0)	S3-319	0(0)	0(0)	0(0)
3-320	275152056	901821022	251171470	153749363	295442271388611166	269693312488310643	R3-320	0(0)	0(0)	0(0)	S3-320	0(0)	0(0)	0(0)
3-321	853693984	247763149	948573415	78323507	916646935765749965	1018522948898332467	R3-321	0(0)	0(0)	0(0)	S3-321	0(0)	0(0)	0(0)
3-322	325348968	789617090	820989641	723445679	349340795126454722	881530915335890863	R3-322	0(0)	0(0)	0(0)	S3-322	0(0)	0(0)	0(0)
3-323	296109873	531344904	826109585	731614829	317945555670773256	887028413353397869	R3-323	0(0)	0(0)	0(0)	S3-323	0(0)	0(0)	0(0)
3-324	201929076	48369303	792671276	356498619	216819694431243927	851124302081146043	R3-324	0(0)	0(0)	0(0)	S3-324	0(0)	0(0)	0(1)

Table B - 16 Detailed Results for Case Index 3-325 to 3-349, Cases R3-325 to R3-349 and S3-325 to S3-349

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-325	138515657	979955761	1005625464	646810425	148730055179694129	1079782120623016761	R3-325	0(0)	0(1)	0(0)	S3-325	0(0)	0(0)	0(0)
3-326	506771473	24114019	240878934	322674881	544141725794300771	258641786279010497	R3-326	0(0)	0(0)	0(0)	S3-326	0(0)	0(0)	0(0)
3-327	222664896	748678515	872496842	706682393	239084612320488819	936836351270002201	R3-327	0(0)	0(0)	0(1)	S3-327	0(0)	0(0)	0(0)
3-328	225425550	431085341	491159441	853856243	242048841664288541	527378434908016627	R3-328	0(0)	0(0)	0(0)	S3-328	0(0)	0(0)	0(0)
3-329	257532006	858327671	262160835	337133635	276522886719146615	281493053491396675	R3-329	0(0)	0(0)	0(0)	S3-329	0(0)	0(0)	0(0)
3-330	163457319	449871976	345745505	274100689	175510960299081832	371241409452601809	R3-330	0(1)	0(0)	0(0)	S3-330	0(0)	0(0)	0(0)
3-331	822588722	531268480	455387100	984515323	883247915293377408	488968176364585723	R3-331	0(0)	0(0)	0(0)	S3-331	0(0)	0(0)	0(0)
3-332	430677010	292603040	83684493	540641867	462435918564869280	89855540694977099	R3-332	0(0)	0(0)	0(0)	S3-332	0(0)	0(0)	0(0)
3-333	123447108	671473781	618928149	51886717	132550323582918773	664569039684090493	R3-333	0(0)	0(0)	0(0)	S3-333	0(0)	0(0)	0(1)
3-334	409088803	241777361	258333545	68138017	439255757752974033	277383531876824097	R3-334	0(0)	0(0)	0(0)	S3-334	0(0)	0(0)	0(0)
3-335	71946476	430347212	238055719	911975093	77251940800959436	255610382844666549	R3-335	0(0)	0(0)	0(0)	S3-335	0(0)	0(0)	0(0)
3-336	31839672	606234818	477811494	723775871	34187588095076546	513046185819500927	R3-336	0(0)	0(1)	0(0)	S3-336	0(0)	0(0)	0(0)
3-337	817071275	935094031	216930365	376467813	877323602091599631	232927206172553573	R3-337	0(0)	0(0)	0(0)	S3-337	0(0)	0(0)	0(0)
3-338	585797957	1006854876	483412141	897023651	628995767851508444	519059834918108835	R3-338	0(0)	0(0)	0(0)	S3-338	0(0)	0(0)	0(0)
3-339	487810798	387344973	21387402	750507663	523782856398760525	22964548784608911	R3-339	0(0)	0(0)	0(0)	S3-339	0(0)	0(0)	0(0)
3-340	309561860	1013046946	573820725	456989913	332389517210279586	616135312367492313	R3-340	0(1)	0(0)	0(0)	S3-340	0(0)	0(0)	0(0)
3-341	877677349	1055251735	5084813	485916189	942398878653996311	5459776871235101	R3-341	0(0)	0(0)	0(0)	S3-341	0(0)	0(0)	0(0)
3-342	611956897	1049213111	623024937	377667	657083715843373239	668967932252242755	R3-342	0(0)	0(0)	0(0)	S3-342	0(0)	0(0)	0(0)
3-343	175352206	903726315	463807884	291060359	188282998416590059	498009923642800775	R3-343	0(0)	0(0)	0(0)	S3-343	0(0)	0(1)	0(0)
3-344	131838696	202868427	462021341	910803267	141560722119689931	496091638323069251	R3-344	0(0)	0(0)	0(1)	S3-344	0(0)	0(0)	0(0)
3-345	891830783	641919641	1017313361	88224643	957596012279687833	1092331903907935107	R3-345	0(0)	0(0)	0(0)	S3-345	0(0)	0(0)	0(0)
3-346	580796708	31085009	240877829	838898017	623625716652200401	258640600310518113	R3-346	0(0)	0(0)	0(0)	S3-346	0(0)	0(0)	0(0)
3-347	318521281	660089568	993135100	56811201	342009621903846112	1066370693809233601	R3-347	0(0)	0(0)	0(0)	S3-347	0(0)	0(0)	0(0)
3-348	383192052	68058034	685301680	209741143	411449332924840882	735837076083205463	R3-348	0(0)	0(0)	0(0)	S3-348	0(0)	0(0)	0(0)
3-349	733056252	534064229	51531351	826436553	787113157651147877	55331367642360777	R3-349	0(0)	0(0)	0(0)	S3-349	0(0)	0(0)	0(0)

Table B - 17 Detailed Results for Case Index 3-350 to 3-374, Cases R3-350 to R3-374 and S3-350 to S3-374

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-350	752023091	823878136	711634548	1039015099	807478646244336120	764111778629950651	R3-350	0(0)	0(0)	0(0)	S3-350	0(0)	0(0)	0(1)
3-351	25403332	483156342	912309324	1024377425	27276620520513910	979584678628344401	R3-351	0(0)	0(0)	0(0)	S3-351	0(0)	0(0)	0(0)
3-352	93357158	398036832	130755209	627077541	100241485512413024	140397337236238757	R3-352	0(0)	0(0)	0(0)	S3-352	0(0)	0(0)	0(0)
3-353	948142548	822069778	496616043	350367523	1018060309723597330	533237416188849955	R3-353	0(0)	0(0)	0(0)	S3-353	0(0)	0(0)	0(0)
3-354	67076550	847949225	713383573	391016875	72022897992576425	765989779275674027	R3-354	0(0)	0(0)	0(0)	S3-354	0(0)	0(0)	0(0)
3-355	618118799	353047477	259508541	123801231	663700007039996853	278645174280720015	R3-355	0(0)	0(0)	0(0)	S3-355	0(0)	0(0)	0(0)
3-356	146073263	344575200	431501748	66733181	156844972195826912	463321474023441533	R3-356	0(0)	0(0)	0(0)	S3-356	0(2)	0(0)	0(0)
3-357	828431019	152383316	461827219	1027948049	889521033551621972	495883201529855505	R3-357	0(0)	0(0)	0(0)	S3-357	0(0)	0(0)	0(0)
3-358	937722610	338128363	756668971	187603769	1006871986005569003	812467121273346873	R3-358	0(0)	0(0)	0(0)	S3-358	0(0)	0(0)	0(0)
3-359	910205326	237774320	893107001	20505267	977325527191528944	958966340301415091	R3-359	0(0)	0(0)	0(0)	S3-359	0(0)	0(0)	0(0)
3-360	268699927	298304399	843376395	605356053	288514350023951247	905568509291200533	R3-360	0(0)	0(1)	0(2)	S3-360	0(0)	0(1)	0(0)
3-361	755332452	27456076	73471362	751082099	811032044764328524	78889274996726387	R3-361	0(0)	0(0)	0(0)	S3-361	0(0)	0(0)	0(0)
3-362	193964007	516282185	751338463	817894081	208267267182810953	806743532520870593	R3-362	0(0)	0(0)	0(0)	S3-362	0(1)	0(1)	0(0)
3-363	752176446	909882515	656114149	272569675	807643310007760019	704497203372037451	R3-363	0(0)	0(0)	0(0)	S3-363	0(0)	0(0)	0(0)
3-364	304553121	521474497	926916241	319176651	327011424168907201	995268735625740235	R3-364	0(0)	0(0)	0(0)	S3-364	0(0)	0(0)	0(0)
3-365	1027180100	1064862966	864964042	1056686391	1102926235215365366	928748069208178999	R3-365	0(0)	0(0)	0(0)	S3-365	0(1)	0(0)	0(0)
3-366	603795953	651915550	1020261702	977169557	648320968549953822	1095497661839994005	R3-366	0(0)	0(0)	0(0)	S3-366	0(0)	0(0)	0(0)
3-367	632597662	319910698	950965859	351778661	679246567773926186	1021091816356165477	R3-367	0(0)	0(0)	0(0)	S3-367	0(0)	0(0)	0(0)
3-368	373967202	601391570	616526555	224575855	401544226193048018	661990347934712175	R3-368	0(0)	0(0)	0(0)	S3-368	0(0)	0(0)	0(0)
3-369	120451507	1048287425	819266243	994935969	129333821878016193	879680431095383201	R3-369	0(0)	0(0)	0(0)	S3-369	0(0)	0(0)	0(0)
3-370	107684729	1014495400	165306114	294732389	115625598347901096	177496088659444325	R3-370	0(0)	0(0)	0(0)	S3-370	0(1)	0(0)	0(0)
3-371	736313024	616301928	144204225	756505657	790610090041017704	154838108336512057	R3-371	0(1)	0(0)	0(0)	S3-371	0(0)	0(0)	0(0)
3-372	856836563	506968763	740027422	740150881	920021254532479675	794598394648448609	R3-372	0(0)	0(0)	0(0)	S3-372	0(0)	0(0)	0(0)
3-373	941609141	382199164	695761526	257177787	1011045116934612348	747068250253441211	R3-373	0(0)	0(0)	0(0)	S3-373	0(0)	0(0)	0(0)
3-374	1040592798	1019993820	385985445	615821645	1117328009985777372	414448716367573325	R3-374	0(0)	0(0)	0(0)	S3-374	0(0)	0(0)	0(0)

Table B - 18 Detailed Results for Case Index 3-375 to 3-399, Cases R3-375 to R3-399 and S3-375 to S3-399

Case	Seed	Seed	Seed	Seed	Seed	Seed	Case	Order	Order	Order	Case	Order	Order	Order
Index	s1	s2	s3	s4	$t1=s1*2^{30}+s2$	$t2=s3*2^{30}+s4$		8	9	10		8	9	10
3-375	859337409	852796281	699506409	770285019	922706517823890297	751089288269635035	R3-375	0(0)	0(0)	0(1)	S3-375	0(0)	0(0)	0(0)
3-376	380234412	516695865	940592812	908772051	408273591605143353	1009953842506941139	R3-376	0(0)	0(0)	0(0)	S3-376	0(0)	0(0)	0(0)
3-377	366620972	34921798	952896430	555974871	393656271226854726	1023164751387263191	R3-377	0(0)	0(0)	0(0)	S3-377	0(0)	0(0)	0(0)
3-378	549112011	6687454	569125958	194781463	589604532278135518	611094344423448855	R3-378	0(0)	0(0)	0(0)	S3-378	0(0)	0(0)	0(0)
3-379	405055188	1016998955	186340478	458316559	434924697400781867	200081565191068431	R3-379	0(0)	0(0)	0(0)	S3-379	0(0)	0(0)	0(0)
3-380	179513502	802886900	417480353	982438639	192751155872994548	448266116696822511	R3-380	0(0)	0(0)	0(0)	S3-380	0(0)	0(0)	0(0)
3-381	294264195	1071871815	580121006	358128837	315963774549063495	622900187481283781	R3-381	0(0)	0(0)	0(0)	S3-381	0(0)	0(0)	0(0)
3-382	513117239	134979229	334351093	959984305	550955440264683165	359006753414197937	R3-382	0(0)	0(0)	0(0)	S3-382	0(1)	0(0)	0(0)
3-383	701133294	653667714	82935060	187370409	752836142620355970	89050842785319849	R3-383	0(0)	0(0)	0(0)	S3-383	0(0)	0(0)	0(0)
3-384	597420740	985452025	335526143	895853835	641475636048481785	360268453680358667	R3-384	0(0)	0(0)	0(0)	S3-384	0(0)	0(0)	0(0)
3-385	214919004	943489464	134792317	192446891	230767524310712760	144732148509213099	R3-385	0(0)	0(0)	0(0)	S3-385	0(0)	0(0)	0(0)
3-386	540216017	743124367	74888889	781617353	580052532190719375	80411333053810889	R3-386	0(0)	0(0)	0(0)	S3-386	0(0)	0(0)	0(0)
3-387	1025096361	10099328	542010178	813372485	1100688836446001792	581978997965657157	R3-387	0(0)	0(0)	0(0)	S3-387	0(0)	0(0)	0(0)
3-388	463266658	332664748	681024527	300448323	497428786691968940	731244518110165571	R3-388	0(0)	0(0)	0(0)	S3-388	0(0)	0(0)	0(0)
3-389	268492298	289048911	24065025	444064965	288291410073520463	25839624282170565	R3-389	0(0)	0(0)	0(0)	S3-389	0(0)	0(0)	0(0)
3-390	538287643	418586391	463537482	621778041	577981956050067223	497719582036825209	R3-390	0(0)	0(0)	0(0)	S3-390	0(0)	0(0)	0(0)
3-391	413355553	697103773	703007978	662426463	443837146135852445	754849069246698335	R3-391	0(0)	0(0)	0(0)	S3-391	0(0)	0(0)	0(0)
3-392	55584698	620909942	337444855	326111131	59683615637919094	362328654433226651	R3-392	0(0)	0(1)	0(0)	S3-392	0(0)	0(0)	0(0)
3-393	570711124	453674215	1057040199	500210061	612796403714524391	1134988271815793037	R3-393	0(0)	0(0)	0(0)	S3-393	0(0)	0(0)	0(0)
3-394	530960915	59193802	379284433	573110513	570114941404002762	407253559477336305	R3-394	0(0)	0(0)	0(0)	S3-394	0(1)	0(0)	0(0)
3-395	386402467	190525332	1031156132	295662673	414896489905205140	1107195466298127441	R3-395	0(0)	0(0)	0(1)	S3-395	0(0)	0(0)	0(0)
3-396	703455175	611664025	505864555	1003229401	755329243318403225	543167930985877721	R3-396	0(0)	0(0)	0(0)	S3-396	0(0)	0(0)	0(0)
3-397	620836372	761341903	143562351	134552395	666617979238164431	154148900755020619	R3-397	0(0)	0(1)	0(0)	S3-397	0(0)	0(0)	0(0)
3-398	280868690	465734405	655807248	341999113	301580459970824965	704167671001939465	R3-398	0(0)	0(0)	0(0)	S3-398	0(0)	0(0)	0(0)
3-399	122458887	399415708	105313116	163387925	131489229091805596	113079097428351509	R3-399	0(0)	0(0)	0(0)	S3-399	0(0)	0(0)	0(0)

Table B - 19 Detailed Results for Case Index 3-400 to 3-424, Cases R3-400 to R3-424 and S3-400 to S3-424

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-400	218332228	867386828	455661125	626718593	234432445598090700	489262408110110593	R3-400	0(0)	0(0)	0(0)	S3-400	0(0)	0(0)	0(0)
3-401	166435868	147498784	227584116	345440643	178709152632842016	244366584172708227	R3-401	0(0)	0(0)	0(0)	S3-401	0(0)	0(1)	0(0)
3-402	760480053	63677862	39390593	144794197	816559239287514534	42295327321055829	R3-402	0(0)	0(0)	0(0)	S3-402	0(0)	0(0)	0(0)
3-403	228107329	185941814	564140508	888827399	244928379694169910	605741258941033991	R3-403	0(0)	0(0)	0(0)	S3-403	0(0)	0(1)	0(0)
3-404	259956011	229405758	648005071	838633127	279125641640309822	695790147735422631	R3-404	0(0)	0(0)	0(0)	S3-404	0(0)	0(0)	0(0)
3-405	911293206	406507531	40267530	652137785	978493629615755275	43236931762312505	R3-405	0(0)	0(0)	0(0)	S3-405	0(0)	0(0)	0(0)
3-406	966406171	960682186	328002818	1022363015	1037670725735078090	352190345098823047	R3-406	0(0)	0(0)	0(0)	S3-406	0(0)	0(0)	0(0)
3-407	667367609	965311622	665412148	221559063	716580514731490438	714480853726837015	R3-407	0(0)	0(0)	0(0)	S3-407	0(0)	0(0)	0(0)
3-408	632963404	143176146	852942655	158051789	679639280079385042	915840202305154509	R3-408	0(1)	0(0)	0(0)	S3-408	0(0)	0(0)	0(1)
3-409	382493849	29815203	560189659	96536671	410699643123855779	601499066337134687	R3-409	0(0)	0(0)	0(0)	S3-409	0(0)	0(0)	0(0)
3-410	923639425	1040451310	175036596	1049982041	991750281958262510	187944114905773145	R3-410	0(0)	0(2)	0(0)	S3-410	0(0)	0(0)	0(0)
3-411	63564569	870839343	424139599	108379757	68251937130673199	455416426769268333	R3-411	0(0)	0(0)	0(0)	S3-411	0(0)	0(1)	0(0)
3-412	70470612	905562244	518460130	36481843	75667244372838532	556692325693958963	R3-412	0(0)	0(1)	0(0)	S3-412	0(0)	0(0)	0(0)
3-413	359873100	902470247	241784313	361498075	386410799705004647	259613929616704987	R3-413	0(0)	0(0)	0(0)	S3-413	0(0)	0(0)	0(0)
3-414	289036590	244285678	640472078	989984585	310350675593625838	687701658242774857	R3-414	0(0)	0(0)	0(0)	S3-414	0(1)	0(0)	0(0)
3-415	334927979	85222022	158374205	183049439	359626179165315718	170053007934299359	R3-415	0(0)	0(0)	0(0)	S3-415	0(0)	0(0)	0(0)
3-416	754283558	281116646	803037895	437304615	809905803661246438	862255374555725095	R3-416	0(0)	0(0)	0(0)	S3-416	0(0)	0(1)	0(0)
3-417	145032966	491514213	527455875	408504683	155727961944484197	566351433710520683	R3-417	0(0)	0(0)	0(0)	S3-417	0(0)	0(0)	0(0)
3-418	985249370	764741263	191805793	441595683	1057903456403392143	205949902471182115	R3-418	0(0)	0(0)	0(0)	S3-418	0(0)	0(1)	0(0)
3-419	47865941	437914243	700897521	611753635	51395663234730627	752582983247371939	R3-419	0(1)	0(0)	0(0)	S3-419	0(0)	0(0)	0(0)
3-420	512637475	982498693	917613628	332381797	550440298439753093	985280130988359269	R3-420	0(0)	0(0)	0(0)	S3-420	0(0)	0(1)	0(0)
3-421	508562706	1061864147	131926292	258433305	546065048620679891	141654777664069913	R3-421	0(0)	0(0)	0(0)	S3-421	0(0)	0(0)	0(0)
3-422	425050527	587782980	332606439	560622813	456394528740924228	357133445046627549	R3-422	0(0)	0(0)	0(0)	S3-422	0(0)	0(0)	0(0)
3-423	776243372	740006327	13794410	643447977	833484974859196855	14811635597851817	R3-423	0(0)	0(0)	0(0)	S3-423	0(0)	0(0)	0(0)
3-424	502707924	236599911	228657647	579709857	539778523491613287	245519279541037985	R3-424	0(0)	0(0)	0(0)	S3-424	0(0)	0(0)	0(0)

Table B - 20 Detailed Results for Case Index 3-425 to 3-449, Cases R3-425 to R3-449 and S3-425 to S3-449

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-425	314278640	289904214	412344732	935548037	337454120447743574	442751785590019205	R3-425	0(0)	0(0)	0(0)	S3-425	0(0)	0(0)	0(0)
3-426	217893397	581087115	155290227	450359149	233961254113423243	166741612038713197	R3-426	0(0)	0(0)	0(0)	S3-426	0(0)	0(0)	0(0)
3-427	799570861	651346156	654337465	931629161	858532675358736620	702589504112265321	R3-427	0(0)	0(0)	0(0)	S3-427	0(0)	0(0)	0(0)
3-428	972436757	349292925	701030417	571476339	1044146017535117693	752725679200536947	R3-428	0(0)	0(0)	0(0)	S3-428	0(0)	0(0)	0(0)
3-429	586065866	538968734	387792111	194060653	629283432481948318	416388608792011117	R3-429	0(0)	0(0)	0(0)	S3-429	0(0)	0(0)	0(0)
3-430	619289964	594056180	950441892	293584987	664957536124310516	1020529211015675995	R3-430	0(0)	0(0)	0(0)	S3-430	0(0)	0(0)	0(0)
3-431	390847155	400659828	189556158	185398627	419668937515570548	203534375026750819	R3-431	0(0)	0(0)	0(0)	S3-431	0(0)	0(0)	0(0)
3-432	879011638	771671128	766710722	173839421	943831560275018840	823249369294476349	R3-432	0(0)	0(0)	0(0)	S3-432	0(0)	0(0)	0(0)
3-433	409975839	71988135	171855742	52168441	440208205235778471	184528697932121849	R3-433	0(0)	0(0)	0(0)	S3-433	0(0)	0(0)	0(0)
3-434	434925028	419544570	594508137	170301689	466997193287515642	638348251575523577	R3-434	0(0)	0(0)	0(0)	S3-434	0(0)	0(0)	0(0)
3-435	721161044	965616500	808574599	905005993	774340775747920756	868200365675334569	R3-435	0(0)	0(0)	0(0)	S3-435	0(0)	0(0)	0(0)
3-436	878578339	480286233	552433682	280197389	943366308725036569	593171149629913357	R3-436	0(0)	0(0)	0(0)	S3-436	0(0)	0(1)	0(0)
3-437	440073778	645506307	372275358	364783087	472525621729797379	399727622293956079	R3-437	0(0)	0(0)	0(0)	S3-437	0(0)	0(0)	0(0)
3-438	283468774	69018794	608568210	695395001	304372278510822570	653445140529210041	R3-438	0(0)	0(0)	0(0)	S3-438	0(0)	0(0)	0(0)
3-439	496496342	933256617	1061156843	672992133	533108888801664425	1139408484825893765	R3-439	0(0)	0(0)	0(0)	S3-439	0(0)	0(0)	0(0)
3-440	999306643	916671332	922794223	380068339	1072997338506808164	990842752560751091	R3-440	0(0)	0(0)	0(0)	S3-440	0(0)	0(0)	0(0)
3-441	144598596	130958553	942623846	1063645731	155261560347837657	1012134648813580835	R3-441	0(0)	0(0)	0(0)	S3-441	0(0)	0(0)	0(0)
3-442	867999031	984131637	1002376775	620931905	932006863760304181	1076293867344669505	R3-442	0(0)	0(1)	0(0)	S3-442	0(0)	0(0)	0(0)
3-443	661032742	903657933	602869956	824332463	709778503022459341	647326687014572207	R3-443	0(0)	0(0)	0(0)	S3-443	0(0)	0(0)	0(0)
3-444	321121641	685036593	131383763	260820417	344801737218249777	141072241588424129	R3-444	0(0)	0(0)	0(0)	S3-444	0(0)	0(0)	0(0)
3-445	549736008	765739382	193014196	864113693	590274544714137974	207247415735047197	R3-445	0(0)	0(0)	0(0)	S3-445	0(0)	0(0)	0(0)
3-446	501825639	341626292	606783661	1053849867	538831177291451828	651528995989387531	R3-446	0(0)	0(1)	0(0)	S3-446	0(0)	0(0)	0(0)
3-447	762037708	591015553	684056198	24972197	818231759135714945	734499749783997349	R3-447	0(0)	0(0)	0(0)	S3-447	0(1)	0(1)	0(0)
3-448	879629875	896901349	736403787	690139809	944495387324293349	790707546144027297	R3-448	0(0)	0(0)	0(0)	S3-448	0(0)	0(0)	0(0)
3-449	941645920	642017602	459590809	1031861567	1011084608344975682	493481874581157183	R3-449	0(0)	0(0)	0(0)	S3-449	0(0)	0(0)	0(0)

Table B - 21 Detailed Results for Case Index 3-450 to 3-474, Cases R3-450 to R3-474 and S3-450 to S3-474

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-450	179406171	538631887	1047570451	139663069	192635909825027791	1124820206964905693	R3-450	0(0)	0(0)	0(0)	S3-450	0(0)	0(0)	0(0)
3-451	888816427	730124424	806558387	298203667	954359372258267272	866035473918081555	R3-451	0(0)	0(0)	0(0)	S3-451	0(0)	0(0)	0(0)
3-452	862607188	260932761	895623976	847738549	926217415699563673	961668922456110773	R3-452	0(0)	0(0)	0(0)	S3-452	0(0)	0(1)	0(0)
3-453	840754204	410950232	1017876364	224257171	902752952949578328	1092936423912105107	R3-453	0(0)	0(0)	0(0)	S3-453	0(0)	0(0)	0(1)
3-454	1004431658	30055952	479449634	686847861	1078500280574320144	514805125214140277	R3-454	0(0)	0(0)	0(0)	S3-454	0(0)	0(0)	0(0)
3-455	787143832	180803094	188186565	431001419	845189254102832662	202063785986395979	R3-455	0(0)	0(0)	0(0)	S3-455	0(0)	0(0)	0(0)
3-456	874218528	225708610	593285262	1063160015	938684997055023682	637035200435357903	R3-456	0(0)	0(0)	0(0)	S3-456	0(0)	0(0)	0(0)
3-457	235564775	103319275	148729401	466621031	252935751281968875	159696978778788455	R3-457	0(0)	0(0)	0(0)	S3-457	0(0)	0(0)	0(0)
3-458	787391378	380694788	59102194	761159355	845455054796288260	63460498349121211	R3-458	0(0)	0(0)	0(0)	S3-458	0(0)	0(0)	0(0)
3-459	544007042	598181489	547401434	167147709	584123114144106097	587767814370523325	R3-459	0(0)	0(0)	0(0)	S3-459	0(0)	0(0)	0(0)
3-460	698076951	664445607	775753721	537250155	749554419323544231	832959215898577259	R3-460	0(0)	0(0)	0(0)	S3-460	0(0)	0(0)	0(0)
3-461	20329413	820707287	844255343	1050170749	21828541816176599	906512272964736381	R3-461	0(0)	0(0)	0(0)	S3-461	0(0)	0(0)	0(0)
3-462	874849078	888336490	848231951	814452287	939362045624774762	910782123056270911	R3-462	0(0)	0(0)	0(0)	S3-462	0(0)	0(0)	0(1)
3-463	982465361	124686147	658755288	245701101	1054914148861644611	707333104752466413	R3-463	0(0)	0(0)	0(0)	S3-463	0(0)	0(0)	0(0)
3-464	878859946	872824495	984671523	405126937	943668682331405999	1057282997552004889	R3-464	0(1)	0(0)	0(0)	S3-464	0(0)	0(0)	0(0)
3-465	821837656	725631741	1073728729	690288587	882441464510956285	1152907444647950283	R3-465	0(0)	0(0)	0(0)	S3-465	0(0)	0(1)	0(0)
3-466	923784562	141080826	473967513	531778369	991906120726001914	508918742457142081	R3-466	0(0)	0(0)	0(0)	S3-466	0(0)	0(0)	0(0)
3-467	422572711	582229249	245840347	135705391	453733994063994113	263969062736278319	R3-467	0(0)	0(0)	0(0)	S3-467	0(0)	0(1)	0(0)
3-468	893478610	1069945582	879072562	958070499	959365353476330222	943896977108303587	R3-468	0(0)	0(0)	0(0)	S3-468	0(0)	0(0)	0(0)
3-469	860500622	294521572	624706683	210098627	923955507713936100	670773693479508419	R3-469	0(0)	0(0)	0(0)	S3-469	0(1)	0(0)	0(0)
3-470	133787407	147693678	165736801	64608385	143653134568104046	177958535074273409	R3-470	0(0)	0(0)	0(0)	S3-470	0(0)	0(0)	0(0)
3-471	36039604	632088058	432269501	776076729	38697230767285754	464145843239386553	R3-471	0(0)	0(0)	0(0)	S3-471	0(0)	0(0)	0(0)
3-472	234842060	558433523	835774531	854398869	252159742414750963	897406070223083413	R3-472	0(0)	0(0)	0(0)	S3-472	0(0)	0(0)	0(0)
3-473	1071485857	294140528	682976626	247345761	1150499178779523696	733340568397951585	R3-473	0(0)	0(0)	0(0)	S3-473	0(0)	0(0)	0(0)
3-474	37040827	780934968	334574800	927850229	39772285926383416	359246956944285429	R3-474	0(0)	0(0)	0(0)	S3-474	0(0)	0(0)	0(0)

Table B - 22 Detailed Results for Case Index 3-475 to 3-499, Cases R3-475 to R3-499 and S3-475 to S3-499

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-475	818641431	795086572	106244958	953457271	879009544118996716	114079655947180663	R3-475	0(0)	0(0)	0(0)	S3-475	0(0)	0(0)	0(0)
3-476	861402560	790219966	865227247	834672209	924923956762889406	929030683202950737	R3-476	0(0)	0(0)	0(0)	S3-476	0(0)	0(0)	0(0)
3-477	566259897	248663129	1055899359	510765685	608016934911495257	1133763304203856501	R3-477	0(0)	0(0)	0(0)	S3-477	0(0)	0(0)	0(0)
3-478	737928404	276425332	792739867	517452927	792344590768794228	851197951267550335	R3-478	0(0)	0(0)	0(0)	S3-478	0(0)	0(0)	0(1)
3-479	984115482	567185411	1071824440	392889943	1056685953236504579	1150862729606268503	R3-479	0(0)	0(0)	0(0)	S3-479	0(0)	0(0)	0(0)
3-480	880465123	834874123	267729342	112033191	945392227973278475	287472192129432999	R3-480	0(0)	0(0)	0(0)	S3-480	0(0)	0(0)	0(0)
3-481	39309854	344404536	130331748	107837811	42208634679538232	139942648930466163	R3-481	0(0)	0(0)	0(0)	S3-481	0(0)	0(0)	0(0)
3-482	326042554	952463747	839856162	732058667	350085527586042243	901788688015578155	R3-482	0(0)	0(0)	0(0)	S3-482	0(0)	0(0)	0(0)
3-483	486288718	675668044	710762755	498808813	522148535731609676	763175697483773933	R3-483	0(0)	0(0)	0(0)	S3-483	0(0)	0(0)	0(0)
3-484	662222046	141446622	543353117	362024979	711055507706498526	583420967285690387	R3-484	0(0)	0(0)	0(0)	S3-484	0(0)	0(0)	0(0)
3-485	631413579	525110541	676318767	1041390127	677975168538938637	726191747525401135	R3-485	0(0)	0(0)	0(0)	S3-485	0(0)	0(0)	0(0)
3-486	934717840	735368103	1073176985	75473405	1003645639182308263	1152315013424194045	R3-486	0(0)	0(0)	0(0)	S3-486	0(0)	0(0)	0(0)
3-487	172885848	446478683	920084728	771859227	185634766221785435	987933454849123099	R3-487	0(0)	0(0)	0(1)	S3-487	0(0)	0(0)	0(0)
3-488	591651038	423045627	289703942	32143437	635280465136658939	311067239135213645	R3-488	0(0)	0(0)	0(0)	S3-488	0(0)	0(0)	0(0)
3-489	594611525	541129148	597055112	990498227	638459263966050748	641083045977902515	R3-489	0(0)	0(0)	0(0)	S3-489	0(0)	0(0)	0(0)
3-490	721174799	519105112	588955705	333497155	774355544620198488	632386373275403075	R3-490	0(0)	0(0)	0(0)	S3-490	0(0)	0(0)	0(0)
3-491	773945239	760134933	324428894	446954357	831017373360110869	348352872848817013	R3-491	0(0)	0(0)	0(0)	S3-491	0(0)	0(0)	0(0)
3-492	1037561552	687555089	18966215	931920613	1114073234044305937	20364819220396773	R3-492	0(0)	0(0)	0(0)	S3-492	0(0)	0(0)	0(0)
3-493	135075693	414293440	964188032	602697559	145036421394177472	1035289016761347927	R3-493	0(0)	0(0)	0(0)	S3-493	0(0)	0(0)	0(0)
3-494	660920135	382188074	44247279	629240455	709657591655414314	47510154689737351	R3-494	0(0)	0(0)	0(0)	S3-494	0(0)	0(0)	0(0)
3-495	153272111	687035042	1065377831	300786201	164574676720505506	1143940735807889945	R3-495	0(0)	0(0)	0(0)	S3-495	0(0)	0(0)	0(0)
3-496	636063748	643942886	629173512	474428551	682968249601739238	675569914861794439	R3-496	0(1)	0(0)	0(0)	S3-496	0(0)	0(0)	0(0)
3-497	647745151	224449414	588975544	251768903	695511060146344838	632407675157721159	R3-497	0(0)	0(0)	0(0)	S3-497	0(0)	0(0)	0(0)
3-498	234072352	447286816	648077178	577829983	251333274631736864	695867571776322655	R3-498	0(0)	0(1)	0(0)	S3-498	0(0)	0(0)	0(0)
3-499	15941685	75524695	305742389	439902419	17117254005058135	328288390878879955	R3-499	0(0)	0(0)	0(0)	S3-499	0(0)	0(0)	0(0)

Table B - 23 Detailed Results for Case Index 3-500 to 3-524, Cases R3-500 to R3-524 and S3-500 to S3-524

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-500	209380781	1033492004	877086303	675160305	224820902734976548	941764247463796977	R3-500	0(0)	0(0)	0(0)	S3-500	0(0)	0(0)	0(0)
3-501	246504033	557132102	14915569	689319049	264681690573908294	16015470953376905	R3-501	0(0)	0(0)	0(0)	S3-501	0(1)	0(0)	0(0)
3-502	706736523	11093435	813094243	91448003	758852563304531387	873053295654167235	R3-502	0(0)	0(0)	0(0)	S3-502	0(0)	0(0)	0(0)
3-503	881003583	984904398	709719566	391882773	945970395145859790	762055581717211157	R3-503	0(0)	0(0)	0(0)	S3-503	0(0)	0(0)	0(0)
3-504	939735418	13686180	122099177	743259577	1009033221814408612	131102993764138425	R3-504	0(0)	0(0)	0(0)	S3-504	0(0)	0(0)	0(0)
3-505	973281065	836868884	161861563	1021565909	1045052586834631444	173797530912676821	R3-505	0(1)	0(0)	0(0)	S3-505	0(0)	0(0)	0(0)
3-506	866736769	472354169	14688683	251871447	930651519746280825	15771853528449239	R3-506	0(0)	0(0)	0(0)	S3-506	0(0)	0(0)	0(0)
3-507	640320665	784537715	676172625	854088123	687539079566530675	726034828560456123	R3-507	0(0)	0(0)	0(0)	S3-507	0(0)	0(0)	0(0)
3-508	10133482	303187440	178575342	484875891	10880743749338608	191743813925379699	R3-508	0(0)	0(0)	0(0)	S3-508	0(0)	0(0)	0(0)
3-509	630417239	826762201	835719695	583375575	676905356911666137	897347190245399255	R3-509	0(0)	0(0)	0(0)	S3-509	0(0)	0(0)	0(0)
3-510	958517265	38082368	67942765	346382667	1029200076494673728	72952988765086027	R3-510	0(0)	0(0)	0(0)	S3-510	0(0)	0(0)	0(0)
3-511	374927161	350335674	926274021	457880551	402574974069617338	994579157290234855	R3-511	0(1)	0(0)	0(0)	S3-511	0(0)	0(0)	0(0)
3-512	856697463	852198586	289091467	620947331	919871897389991098	310409599700363139	R3-512	0(0)	0(0)	0(0)	S3-512	0(0)	0(0)	0(0)
3-513	239989825	693748749	75458231	433612607	257687113130689549	81022659023365951	R3-513	0(0)	0(0)	0(0)	S3-513	0(1)	0(0)	0(0)
3-514	109993355	129692389	726533249	39955433	118104465755271909	780109136017861609	R3-514	0(0)	0(1)	0(0)	S3-514	0(0)	0(0)	0(0)
3-515	137640593	464265845	186925092	219133871	147790461848527477	200709289454581679	R3-515	0(0)	0(0)	0(0)	S3-515	0(0)	0(0)	0(0)
3-516	467911962	52814250	925718876	270612339	502416643602112938	993983074698082163	R3-516	0(0)	0(0)	0(0)	S3-516	0(0)	0(0)	0(0)
3-517	95321484	570142493	730458522	614370017	102350664666689309	784323866382994145	R3-517	0(0)	0(0)	0(0)	S3-517	0(0)	0(0)	0(0)
3-518	255191187	558261495	1012466554	978011589	274009451156366583	1087127685408966085	R3-518	0(0)	0(0)	0(0)	S3-518	0(0)	0(1)	0(0)
3-519	277100873	865534010	106010564	483691051	297534797672546362	113827976836319787	R3-519	0(0)	0(0)	0(0)	S3-519	0(0)	0(0)	0(0)
3-520	327585898	256745904	326007988	225601513	351742679891943856	350048411899291625	R3-520	0(0)	0(0)	0(0)	S3-520	0(0)	0(0)	0(0)
3-521	384482131	614238652	156472676	11450057	412834545249585596	168011256545851081	R3-521	0(0)	0(0)	0(0)	S3-521	0(0)	0(0)	0(0)
3-522	306661825	925718401	631447684	288252955	329275628252387201	678011788266988571	R3-522	0(0)	0(0)	0(0)	S3-522	0(0)	0(0)	0(0)
3-523	43996262	761818143	891521675	107775559	47240627370880031	957264109557810759	R3-523	0(0)	0(0)	0(0)	S3-523	0(0)	0(0)	0(0)
3-524	567649159	595825876	751423837	186757665	609508643972551892	806835201524216353	R3-524	0(0)	0(0)	0(0)	S3-524	0(0)	0(0)	0(0)

Table B - 24 Detailed Results for Case Index 3-525 to 3-549, Cases R3-525 to R3-549 and S3-525 to S3-549

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-525	845514587	108245290	78143998	537975049	907864374972231978	83906479485147401	R3-525	0(0)	0(0)	0(0)	S3-525	0(0)	0(0)	0(0)
3-526	860112014	497214528	224211989	946290767	923538243253888064	240745790977818703	R3-526	0(0)	0(0)	0(0)	S3-526	0(0)	0(0)	0(0)
3-527	1014267295	185663256	1034242547	274500049	1089061215542509336	1110509479148685777	R3-527	0(0)	0(0)	0(0)	S3-527	0(0)	0(0)	0(0)
3-528	631763469	258160643	485557892	817348101	678350859798788099	521363817431023109	R3-528	0(0)	0(0)	0(0)	S3-528	0(0)	0(0)	0(0)
3-529	868104145	367850249	225347262	355000447	932119728442110729	241964780488286335	R3-529	0(0)	0(0)	0(0)	S3-529	0(0)	0(0)	0(0)
3-530	666794939	797094820	194629636	216521407	715965614832923556	208981980579617471	R3-530	0(0)	0(0)	0(0)	S3-530	0(0)	0(0)	0(0)
3-531	683915824	1013029246	495112301	498218179	734349025337252222	531622785658795203	R3-531	0(0)	0(0)	0(0)	S3-531	0(0)	0(0)	0(1)
3-532	601491317	484079195	220393001	224928899	645846384319821403	236645183115502723	R3-532	0(0)	0(0)	0(0)	S3-532	0(0)	0(0)	0(0)
3-533	210189353	629072466	110473857	610354411	225689099904672338	118620401329849579	R3-533	0(0)	0(0)	0(0)	S3-533	0(0)	0(0)	0(0)
3-534	791503301	1070360318	414944819	170423851	849870199188121342	445543606982833707	R3-534	0(0)	0(0)	0(0)	S3-534	0(0)	0(0)	0(0)
3-535	99346595	920825665	827784024	163233443	106672595044314945	888826327971053219	R3-535	0(0)	0(0)	0(0)	S3-535	0(0)	0(0)	0(0)
3-536	507341567	373512479	143984877	4810009	544753859915110687	154602584463205657	R3-536	0(0)	0(1)	0(0)	S3-536	0(0)	0(0)	0(0)
3-537	233959239	543120502	561322	802067583	251211820568632438	602715710198911	R3-537	0(0)	0(0)	0(0)	S3-537	0(0)	0(0)	0(0)
3-538	583819157	703862599	523348567	849319289	626871047227184967	561941245767685497	R3-538	0(0)	0(0)	0(0)	S3-538	0(0)	0(0)	0(0)
3-539	773799295	797300208	491166245	27751803	830860667220514288	527385739821282683	R3-539	0(0)	0(0)	0(0)	S3-539	0(0)	0(0)	0(0)
3-540	780965817	871253431	546243530	800155351	838555661698483639	586524525050554071	R3-540	0(0)	0(0)	0(0)	S3-540	0(0)	0(0)	0(0)
3-541	1014510742	970740207	714992587	911746367	1089322615553413615	767717445423605055	R3-541	0(0)	0(0)	0(0)	S3-541	0(0)	0(0)	0(0)
3-542	25773169	277296922	619931939	867112285	27673729769617178	665646851804829021	R3-542	0(0)	0(0)	0(0)	S3-542	0(0)	0(0)	0(2)
3-543	553466981	726291671	771614555	811788631	594280646429005015	828514820522436951	R3-543	0(0)	0(0)	0(0)	S3-543	0(0)	0(0)	0(0)
3-544	118190772	59429529	1059135855	1058825771	126906375166677657	1137238465870325291	R3-544	0(0)	0(0)	0(0)	S3-544	0(0)	0(0)	0(0)
3-545	957279862	908153568	295282644	740693797	1027871426010501856	317057325504796453	R3-545	0(0)	0(0)	0(0)	S3-545	0(0)	0(0)	0(0)
3-546	823831285	551981945	188401886	701343741	884582107176145785	202294985420023805	R3-546	0(0)	0(0)	0(0)	S3-546	0(0)	0(0)	0(0)
3-547	1058858856	1031406658	685510476	201442991	1136941040431400002	736061269072791215	R3-547	0(0)	0(0)	0(0)	S3-547	0(0)	0(1)	0(0)
3-548	392181672	543380831	199757621	1057849841	421101864376030559	214488113388290545	R3-548	0(0)	0(0)	0(1)	S3-548	0(0)	0(0)	0(0)
3-549	843780538	564458802	368849565	922929493	906002454492280114	396049205627636053	R3-549	0(0)	0(0)	0(0)	S3-549	0(0)	0(0)	0(0)

Table B - 25 Detailed Results for Case Index 3-550 to 3-574, Cases R3-550 to R3-574 and S3-550 to S3-574

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-550	718434085	37587429	551727093	877027163	771412724889258469	592412456065064795	R3-550	0(0)	0(0)	0(0)	S3-550	0(0)	0(0)	0(0)
3-551	148811466	1025970854	816025669	586388741	159785095960924838	876200890849268997	R3-551	0(0)	0(0)	0(0)	S3-551	0(1)	0(0)	0(0)
3-552	326716476	1026610524	365937779	661816783	350809145897702748	392922698955785679	R3-552	0(0)	0(0)	0(0)	S3-552	0(0)	0(0)	0(0)
3-553	542761470	82868688	396147110	144193431	582785690877589968	425359720607922071	R3-553	0(0)	0(0)	0(0)	S3-553	0(0)	0(0)	0(0)
3-554	942708610	560907430	480409868	169202175	1012225662962812070	515836168103121407	R3-554	0(0)	0(0)	0(0)	S3-554	0(0)	0(0)	0(0)
3-555	1036263659	706853282	402451285	64899355	1112679632066427298	432128776891943195	R3-555	0(0)	0(0)	0(0)	S3-555	0(0)	0(0)	0(0)
3-556	957890752	346082663	400672084	316147615	1028527363591294311	430218374616188831	R3-556	0(0)	0(0)	0(0)	S3-556	0(0)	0(0)	0(0)
3-557	207706919	641848237	167982917	275563591	223023606706328493	180370283975984199	R3-557	0(0)	0(0)	0(1)	S3-557	0(0)	0(0)	0(0)
3-558	711003591	193903330	741933909	758568651	763434292864793314	796645469495678667	R3-558	0(0)	0(0)	0(0)	S3-558	0(0)	0(0)	0(0)
3-559	502368245	373674764	121077333	945922893	539413796079653644	130005797326398285	R3-559	0(0)	0(0)	0(0)	S3-559	0(0)	0(0)	0(0)
3-560	65877500	172155106	983462951	239594677	70735427182715106	1055985303082757301	R3-560	0(0)	0(0)	0(0)	S3-560	0(0)	0(0)	0(0)
3-561	286643211	770202429	325066810	871473045	307780804986559293	349037830362734485	R3-561	0(0)	0(0)	0(0)	S3-561	0(1)	0(0)	0(0)
3-562	415202528	157885623	124539656	5586871	445820319902016695	133723437399359415	R3-562	0(0)	0(0)	0(0)	S3-562	0(0)	0(0)	0(0)
3-563	975218067	681610242	1070551245	1039930539	1047132426739944450	1149495647531701419	R3-563	0(0)	0(0)	0(1)	S3-563	0(0)	0(0)	0(0)
3-564	62868152	936180399	496288670	917149067	67504165136169647	532885902673483147	R3-564	0(0)	0(0)	0(0)	S3-564	0(0)	0(0)	0(0)
3-565	559685614	828113438	175446911	916851431	600957852871033374	188384687149157095	R3-565	0(0)	0(0)	0(0)	S3-565	0(0)	0(0)	0(0)
3-566	10456319	24024723	955504062	6121967	11227387059410579	1025964674377411055	R3-566	0(1)	0(0)	0(0)	S3-566	0(0)	0(0)	0(0)
3-567	1002597822	73295665	991381825	956028143	1076531214206002993	1064488130011976943	R3-567	0(0)	0(0)	0(0)	S3-567	0(0)	0(1)	0(0)
3-568	687662088	545062338	652522170	853993973	738371545209830850	700640345870232053	R3-568	0(0)	0(0)	0(0)	S3-568	0(1)	0(0)	0(0)
3-569	89795062	475902222	540165162	131766933	96416714133975310	579997926438902421	R3-569	0(0)	0(0)	0(0)	S3-569	0(0)	0(0)	0(0)
3-570	694119680	496254745	874998422	569744119	745305331773751065	939522402205145847	R3-570	0(0)	0(0)	0(0)	S3-570	0(0)	0(0)	0(0)
3-571	33554195	705940084	589644218	846590347	36028543248091764	633125658992963979	R3-571	0(0)	0(0)	0(0)	S3-571	0(0)	0(0)	0(0)
3-572	38774834	51568387	923689469	1019905493	41634161036025603	991804016273556949	R3-572	0(0)	0(0)	0(0)	S3-572	0(0)	0(0)	0(0)
3-573	265235970	661817825	391315466	1059570475	284794954880027105	420171783281820459	R3-573	0(0)	0(0)	0(0)	S3-573	0(0)	0(0)	0(0)
3-574	174211712	677983726	140929522	475500513	187058402083026414	151321922483228641	R3-574	0(0)	0(0)	0(0)	S3-574	0(0)	0(0)	0(0)

Table B - 26 Detailed Results for Case Index 3-575 to 3-599, Cases R3-575 to R3-599 and Cases S3-575 to S3-599

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-575	898977608	69917097	893188688	470717001	965269856618994089	959054051500003913	R3-575	0(0)	0(0)	0(0)	S3-575	0(0)	0(0)	0(0)
3-576	70586422	348261923	398163509	946939403	75791593856175651	427524813350839819	R3-576	0(0)	0(0)	0(0)	S3-576	0(0)	0(0)	0(0)
3-577	326341302	350094375	1035528641	904755779	350406305206109223	1111890412696336963	R3-577	0(0)	0(0)	0(0)	S3-577	0(0)	0(0)	0(0)
3-578	243180818	702675218	441817318	733885735	261113415783807250	474397733637993767	R3-578	0(0)	0(0)	0(0)	S3-578	0(0)	0(0)	0(0)
3-579	242930713	408429582	241342245	204052429	260844867290670094	259139262558607309	R3-579	0(0)	0(0)	0(0)	S3-579	0(0)	0(0)	0(0)
3-580	907135556	136548353	251904799	386434197	974029386651242497	270480718739047573	R3-580	0(0)	0(0)	0(0)	S3-580	0(0)	0(0)	0(0)
3-581	266437109	999180382	1018368473	688694181	286084668398127198	1093464822391808933	R3-581	0(0)	0(0)	0(0)	S3-581	0(0)	0(0)	0(0)
3-582	775633105	724548183	979045645	404798581	832829705642031703	1051242257046355061	R3-582	0(0)	0(0)	0(0)	S3-582	0(0)	0(0)	0(0)
3-583	768761467	210777408	513726937	84662179	825451340008273216	551610098456975267	R3-583	0(0)	0(0)	0(0)	S3-583	0(0)	0(0)	0(0)
3-584	250673473	341134633	394921950	522854305	269158592468569385	424044215453491105	R3-584	0(0)	0(0)	0(0)	S3-584	0(0)	0(0)	0(0)
3-585	170951038	710105605	848794098	75570403	183557280066918917	911385723062525155	R3-585	0(0)	0(0)	0(0)	S3-585	0(0)	0(0)	0(0)
3-586	487034697	159577268	736131678	440439817	522949524067644596	790415371080340489	R3-586	0(0)	0(0)	0(0)	S3-586	0(0)	0(1)	0(0)
3-587	491261683	503655224	86122619	666907533	527488216069385016	92473458679624589	R3-587	0(0)	0(0)	0(0)	S3-587	0(0)	0(0)	0(0)
3-588	1000867557	319542552	1536966	351751605	1074673356555146520	1650305028017589	R3-588	0(0)	0(0)	0(0)	S3-588	0(0)	0(0)	0(0)
3-589	142567630	801498856	107749564	357994553	153080827881055976	115695213742559289	R3-589	0(0)	0(0)	0(0)	S3-589	0(0)	0(0)	0(0)
3-590	379690617	489211224	976885136	691972485	407689696142476632	1048922428459100549	R3-590	0(0)	0(0)	0(0)	S3-590	0(0)	0(0)	0(0)
3-591	886053755	648670710	817966854	675269609	951392975704419830	878285222460771305	R3-591	0(0)	0(0)	0(0)	S3-591	0(0)	0(0)	0(0)
3-592	871539424	229605018	270522985	1041069021	935808331043274394	290471844388893661	R3-592	0(0)	0(0)	0(1)	S3-592	0(0)	0(0)	0(0)
3-593	251139821	361846334	797141081	55372937	269659329841419838	855923718353644681	R3-593	0(0)	0(0)	0(0)	S3-593	0(0)	0(0)	0(0)
3-594	101983218	881020830	418977043	322753159	109503647393730462	449873174687699591	R3-594	0(0)	0(0)	0(0)	S3-594	0(0)	0(0)	0(0)
3-595	102239611	47259420	375710802	130264365	109778946447449884	403416401966247213	R3-595	0(0)	0(1)	0(0)	S3-595	0(0)	0(0)	0(0)
3-596	104649140	432695435	724869621	93893091	112366158896326795	778322829108621795	R3-596	0(0)	0(1)	0(0)	S3-596	0(0)	0(0)	0(0)
3-597	317151462	976314101	649531284	291451725	340538790268460789	697428905918673741	R3-597	0(0)	0(0)	0(0)	S3-597	0(0)	0(0)	0(1)
3-598	977411659	82471583	347694731	311022565	1049487777615997599	373334374970151909	R3-598	0(0)	0(0)	0(0)	S3-598	0(0)	0(0)	0(0)
3-599	1044020138	643764451	862199527	816749059	1121008087912616163	925779693589666307	R3-599	0(0)	0(0)	0(0)	S3-599	0(1)	0(0)	0(0)

Table B - 27 Detailed Results for Case Index 3-600 to 3-624, Cases R3-600 to R3-624 and S3-600 to S3-624

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-600	112815162	730951062	476505546	1058932893	121134358551686550	511643935167088797	R3-600	0(0)	0(0)	0(1)	S3-600	0(0)	0(0)	0(0)
3-601	456165319	653351161	57956275	472048697	489803782321953017	62230076902794297	R3-601	0(0)	0(0)	0(0)	S3-601	0(1)	0(0)	0(1)
3-602	497909837	964134074	681018565	243675053	534626617532056762	731238116404637613	R3-602	0(0)	0(0)	0(0)	S3-602	0(0)	0(0)	0(0)
3-603	201010567	910540423	205350189	941514749	215833453764394631	220493087437119485	R3-603	0(0)	0(0)	0(0)	S3-603	0(0)	0(0)	0(0)
3-604	540566491	1031909345	128666230	917103521	580428851071528929	138154313404507041	R3-604	0(0)	0(0)	0(0)	S3-604	0(0)	0(0)	0(0)
3-605	712714924	860563271	416973482	183643519	765271823348344647	447721867305954687	R3-605	0(0)	0(0)	0(0)	S3-605	0(0)	0(0)	0(0)
3-606	116240341	685067856	771948964	297976713	124812116452789840	828873888938247049	R3-606	0(0)	0(0)	0(0)	S3-606	0(0)	0(0)	0(0)
3-607	936518528	360975507	395070406	603677883	1005579112825490579	424203618950538427	R3-607	0(0)	0(0)	0(0)	S3-607	0(0)	0(0)	0(0)
3-608	94988847	176836348	69846390	243604643	101993498014273276	74996990442020003	R3-608	0(0)	0(0)	0(0)	S3-608	0(0)	0(0)	0(0)
3-609	797406833	415917741	342007824	990464303	856209067751401133	367228105754495279	R3-609	0(0)	0(0)	0(0)	S3-609	0(0)	0(0)	0(0)
3-610	46204853	266789383	719538188	201322427	49612083404661255	772598246622097339	R3-610	0(0)	0(0)	0(0)	S3-610	0(0)	0(0)	0(0)
3-611	46176729	406084818	636490336	420736263	49581885628898514	683426294755749127	R3-611	0(1)	0(0)	0(0)	S3-611	0(0)	0(0)	0(0)
3-612	475539346	382565361	787389257	1062066133	510606485140372465	845452778071250901	R3-612	0(0)	0(0)	0(0)	S3-612	0(0)	0(0)	0(0)
3-613	179282295	357353865	556246833	804760909	192502898801559945	597265489864404301	R3-613	0(0)	0(0)	0(0)	S3-613	0(0)	0(0)	0(0)
3-614	605889658	571895307	263072230	812785097	650569067095551499	282471656896732617	R3-614	0(0)	0(0)	0(0)	S3-614	0(0)	0(0)	0(0)
3-615	232963424	338484039	83572871	114139291	250142572149529415	89735687058595995	R3-615	0(0)	0(0)	0(0)	S3-615	0(0)	0(0)	0(1)
3-616	476781451	770087044	575806816	124593057	511940185616193668	618267861008065441	R3-616	0(0)	0(0)	0(0)	S3-616	0(0)	0(0)	0(0)
3-617	85239524	96907339	181393686	838348659	91525242073559115	194769988106071923	R3-617	0(0)	0(0)	0(0)	S3-617	0(0)	0(0)	0(0)
3-618	774996854	47172680	974958206	620841711	832146535655394376	1046853403055049455	R3-618	0(0)	0(0)	0(0)	S3-618	0(0)	0(0)	0(0)
3-619	547136214	1069497825	1035024042	105945385	587483037466312161	1111348602846877993	R3-619	0(0)	0(0)	0(0)	S3-619	0(0)	0(1)	0(0)
3-620	140621691	393273769	831303480	842226041	150991391381578153	892605315754973561	R3-620	0(0)	0(0)	0(0)	S3-620	0(0)	0(0)	0(0)
3-621	859185641	774390961	713349131	1336669	922543558096340145	765952797070091613	R3-621	0(0)	0(0)	0(0)	S3-621	0(0)	0(0)	0(0)
3-622	66953733	710965321	997796589	1034442231	71891024105994313	1071375930488280567	R3-622	0(0)	0(0)	0(0)	S3-622	0(0)	0(0)	0(0)
3-623	238814740	651689523	887029443	1065211001	256425375177375283	952440613133735033	R3-623	0(0)	0(0)	0(0)	S3-623	0(0)	0(0)	0(0)
3-624	37640403	662781740	213015855	157382021	40416075636096812	228724032846001541	R3-624	0(1)	0(0)	0(0)	S3-624	0(0)	0(0)	0(0)

Table B - 28 Detailed Results for Case Index 3-625 to 3-649, Cases R3-625 to R3-649 and S3-625 to S3-649

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-625	662036790	703442016	652284494	555175787	710856591153146976	700385142909652843	R3-625	0(0)	0(0)	0(0)	S3-625	0(0)	0(0)	0(0)
3-626	396947884	67542504	462998727	916919169	426219545066642920	497141098555577217	R3-626	0(0)	0(0)	0(0)	S3-626	0(0)	0(0)	0(0)
3-627	104871635	668937210	449521445	669892025	112605061319699450	482669976951307705	R3-627	0(0)	0(0)	0(0)	S3-627	0(0)	0(0)	0(0)
3-628	160980862	544339113	470656935	276355099	172851884937311401	505364036141504539	R3-628	0(1)	0(0)	0(0)	S3-628	0(0)	0(0)	0(0)
3-629	111045209	110055877	238051376	252843683	119233885368177093	255605718924793507	R3-629	0(0)	0(0)	0(0)	S3-629	0(0)	0(0)	0(0)
3-630	361236289	657981382	348686293	743372481	387874512503832518	374399056992990913	R3-630	0(0)	0(0)	0(0)	S3-630	0(0)	0(0)	0(0)
3-631	529326543	428177685	105309040	961072721	568360048200612117	113074721654361681	R3-631	0(0)	0(0)	0(0)	S3-631	0(0)	0(0)	0(0)
3-632	78040744	388466546	18552528	365464241	83795611197343602	19920625619995313	R3-632	0(0)	0(0)	0(0)	S3-632	0(0)	0(0)	0(0)
3-633	433533039	310700059	709894755	977343739	465502556370823195	762243690059076859	R3-633	0(0)	0(0)	0(0)	S3-633	0(0)	0(0)	0(0)
3-634	96596755	119311833	117296261	782389309	103719976025492953	125945902016909373	R3-634	0(0)	0(0)	0(0)	S3-634	0(0)	0(0)	0(0)
3-635	390206307	172491363	120516183	505427017	418980831986975331	129403266661364809	R3-635	0(0)	0(0)	0(1)	S3-635	0(1)	0(0)	0(0)
3-636	375088181	916116601	733484391	876333917	402747868543898745	787572868744203101	R3-636	0(0)	0(0)	0(0)	S3-636	0(0)	0(0)	0(0)
3-637	738625306	1045153710	316602973	309272003	793092884362151854	339949854022114755	R3-637	0(0)	0(0)	0(0)	S3-637	0(0)	0(0)	0(0)
3-638	338915004	805158864	506914847	510039745	363907215381086160	544295672940500673	R3-638	0(0)	0(0)	0(0)	S3-638	0(0)	0(0)	0(0)
3-639	497841702	613197026	816350143	713572495	534553457781941474	876549292281053327	R3-639	0(0)	0(0)	0(0)	S3-639	0(0)	0(0)	0(0)
3-640	87900780	875140833	1037527468	188510177	94382744723363553	1114036636128931809	R3-640	0(0)	0(1)	0(0)	S3-640	0(0)	0(0)	0(0)
3-641	112437701	308626193	543617348	373718645	120729062466732817	583704683173281397	R3-641	0(0)	0(0)	0(0)	S3-641	0(0)	0(0)	0(0)
3-642	1004683541	773361576	326331527	46552433	1078770738629480360	350395809076237681	R3-642	0(0)	0(1)	0(0)	S3-642	0(0)	0(0)	0(0)
3-643	1004374914	535229718	465660204	42061377	1078439352673432854	499998836849233473	R3-643	0(0)	0(0)	0(0)	S3-643	0(0)	0(0)	0(0)
3-644	896644924	1033621248	916994819	782151635	962765157209722624	984615690333761491	R3-644	0(0)	0(0)	0(0)	S3-644	0(0)	0(0)	0(0)
3-645	153385405	61053870	459748970	389619551	164696324600732590	493651698019540831	R3-645	0(1)	0(1)	0(0)	S3-645	0(0)	0(0)	0(0)
3-646	357291266	805647903	568256939	609280029	383638576459757087	610161242791796765	R3-646	0(0)	0(0)	0(0)	S3-646	0(0)	0(0)	0(1)
3-647	852362050	774618729	969956916	945547395	915216783049997929	1041483309132802179	R3-647	0(0)	0(0)	0(0)	S3-647	0(0)	0(0)	0(0)
3-648	756169218	335975923	237189697	287974603	811930515723949555	254680498178761931	R3-648	0(0)	0(0)	0(0)	S3-648	0(0)	0(0)	0(0)
3-649	123841646	299764412	193770687	791477967	132973955162966716	208059691688591055	R3-649	0(0)	0(1)	0(0)	S3-649	0(0)	0(0)	0(0)

Table B - 29 Detailed Results for Case Index 3-650 to 3-674, Cases R3-650 to R3-674 and S3-650 to S3-674

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-650	229078528	529455255	26507199	26610239	245971197023410327	28461888230001215	R3-650	0(0)	0(0)	0(0)	S3-650	0(0)	0(0)	0(1)
3-651	873247296	386453087	270122687	792392755	937642144796560991	290042027435553843	R3-651	0(0)	0(0)	0(0)	S3-651	0(0)	0(0)	0(0)
3-652	904630001	747402656	171462583	182256231	971339068066264480	184106546800427623	R3-652	0(0)	0(0)	0(0)	S3-652	0(1)	0(0)	0(1)
3-653	1047515490	1069418587	342013322	854983093	1124761193970272347	367234009051562421	R3-653	0(0)	0(0)	0(0)	S3-653	0(1)	0(0)	0(0)
3-654	14320528	581830816	1037581361	331635009	15376550437193888	1114094503440177473	R3-654	0(0)	0(1)	0(0)	S3-654	0(0)	0(0)	0(0)
3-655	828407134	836187809	400575472	358090467	889495387911960225	430114638313031395	R3-655	0(0)	0(0)	0(0)	S3-655	0(0)	0(0)	0(0)
3-656	1059995061	692685728	763902478	845372581	1138161030921816992	820234040931212453	R3-656	0(1)	0(1)	0(0)	S3-656	0(0)	0(0)	0(0)
3-657	279510196	614411975	482536932	1030079901	300121788294049479	518120086543123869	R3-657	0(0)	0(0)	0(1)	S3-657	0(0)	0(2)	0(0)
3-658	549799283	653738951	200494584	1019771409	590342485616051143	215279421346052625	R3-658	0(0)	0(0)	0(1)	S3-658	0(0)	0(0)	0(0)
3-659	325647400	201110042	129186086	965203595	349661233457967642	138712504582264459	R3-659	0(1)	0(0)	0(0)	S3-659	0(1)	0(0)	0(0)
3-660	767467264	952373778	309885799	563856243	824061700860023314	332737343613813619	R3-660	0(0)	0(0)	0(0)	S3-660	0(0)	0(0)	0(0)
3-661	263991555	350168153	560336975	216575723	283458774136464473	601657245807718123	R3-661	0(0)	0(0)	0(0)	S3-661	0(0)	0(0)	0(0)
3-662	418764401	290785192	964348180	595801669	449644852046792616	1035460974360081989	R3-662	0(0)	0(0)	0(0)	S3-662	0(0)	0(1)	0(0)
3-663	1036692623	406165467	432387116	758833925	1113140228353529819	464272131366773509	R3-663	0(0)	0(0)	0(0)	S3-663	0(0)	0(0)	0(0)
3-664	948129514	592005292	410274529	963837603	1018046314342598828	440528922073038499	R3-664	0(0)	0(0)	0(0)	S3-664	0(0)	0(0)	0(0)
3-665	795237833	959999397	468737674	40711727	853880122279226789	503303245098989103	R3-665	0(0)	0(0)	0(0)	S3-665	0(1)	0(0)	0(1)
3-666	860283728	583983190	154771727	901163193	923722619844223062	166184877353773241	R3-666	0(0)	0(0)	0(0)	S3-666	0(0)	0(0)	0(0)
3-667	987822895	785449064	392321204	923734351	1060666757851709544	421251686100570447	R3-667	0(0)	0(0)	0(0)	S3-667	0(0)	0(0)	0(0)
3-668	756346771	129613741	388873004	930346589	812121161599664045	417549209549665885	R3-668	0(1)	0(0)	0(0)	S3-668	0(0)	0(0)	0(0)
3-669	134804299	1020279659	964785289	627126285	144745014911581035	1035930316606353421	R3-669	0(0)	0(0)	0(0)	S3-669	0(0)	0(0)	0(0)
3-670	626137659	794089754	740288754	832406795	672310192843839770	794878997839054091	R3-670	0(1)	0(0)	0(1)	S3-670	0(0)	0(0)	0(0)
3-671	66722586	716067910	567639380	152439389	71642831909704774	609498143407868509	R3-671	0(0)	0(0)	0(0)	S3-671	0(0)	0(0)	0(0)
3-672	917713385	961143869	780980528	601639829	985387244880258109	838571457244842901	R3-672	0(0)	0(0)	0(0)	S3-672	0(1)	0(0)	0(0)
3-673	366531452	399719198	849829308	393879025	393560150223567646	912497271654456817	R3-673	0(0)	0(0)	0(0)	S3-673	0(0)	0(0)	0(1)
3-674	70742331	347636913	246811671	109342935	75958999869588657	265012013913370839	R3-674	0(0)	0(0)	0(0)	S3-674	0(0)	0(0)	0(0)

Table B - 30 Detailed Results for Case Index 3-675 to 3-699, Cases R3-675 to R3-699 and S3-675 to S3-699

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-675	260789731	532747235	191602345	678128661	280020841977156579	205731452081105941	R3-675	0(0)	0(0)	0(0)	S3-675	0(0)	0(1)	0(0)
3-676	18767854	692408872	904636080	1014301317	20151830478934568	971345595609711237	R3-676	0(0)	0(0)	0(0)	S3-676	0(0)	0(0)	0(0)
3-677	856229990	487167439	184159123	568856861	919369951713269199	197739353205117213	R3-677	0(0)	0(0)	0(0)	S3-677	0(0)	0(0)	0(0)
3-678	675731182	27982979	242015225	282269969	725560831922338947	259861869409540369	R3-678	0(0)	0(0)	0(0)	S3-678	0(1)	0(0)	0(0)
3-679	97512751	231828969	626973625	1034369151	104703519353826793	673207804741761151	R3-679	0(0)	0(1)	0(0)	S3-679	0(0)	0(0)	0(0)
3-680	1038955206	876665842	11967760	1013265531	1115569658821401586	12850285464859771	R3-680	0(0)	0(0)	0(0)	S3-680	0(0)	0(0)	0(0)
3-681	172267539	87677313	255413042	493712435	184970861629528449	274247666084181043	R3-681	0(0)	0(0)	0(0)	S3-681	0(0)	0(0)	0(0)
3-682	837331502	245026277	382693834	352699219	899077854495165925	410914375705412435	R3-682	0(0)	0(0)	0(0)	S3-682	0(0)	0(0)	0(0)
3-683	402794694	354517502	619900345	572889661	432497509787599358	665612927711418941	R3-683	0(0)	0(0)	0(0)	S3-683	0(0)	0(0)	0(0)
3-684	429698839	611957880	638626573	636575101	461385615770500216	685720061984464253	R3-684	0(0)	0(0)	0(0)	S3-684	0(0)	0(0)	0(0)
3-685	203670663	1018084557	1021553860	297781629	218689710202993869	1096885105248422269	R3-685	0(0)	0(0)	0(0)	S3-685	0(0)	0(0)	0(0)
3-686	124876688	482889721	357386474	184362989	134085323231088633	383740804650051565	R3-686	0(0)	0(0)	0(1)	S3-686	0(0)	0(0)	0(0)
3-687	202719769	844714433	81919852	316638047	217668695371633089	87960771624928095	R3-687	0(0)	0(0)	0(0)	S3-687	0(0)	0(0)	0(0)
3-688	911238859	179250392	90449461	348902955	978435274741589208	97119369582859819	R3-688	0(0)	0(0)	0(0)	S3-688	0(0)	0(0)	0(0)
3-689	778796266	854770853	409214391	922988107	836226124034000037	439390607522377291	R3-689	0(0)	0(0)	0(0)	S3-689	0(0)	0(0)	0(0)
3-690	298569254	856784589	122106685	924490363	320586296237063885	131111055598983803	R3-690	0(0)	0(0)	0(0)	S3-690	0(0)	0(0)	0(0)
3-691	285452803	1053658332	1047213458	36069959	306502614412791004	1124436888546337351	R3-691	0(0)	0(0)	0(0)	S3-691	0(0)	0(0)	0(0)
3-692	159404126	598689108	255936283	472665547	171158877603054932	274809491808865739	R3-692	0(0)	0(0)	0(0)	S3-692	0(0)	0(0)	0(0)
3-693	959565513	19402195	515408243	242382161	1030325624195517907	553415387185837393	R3-693	0(0)	0(0)	0(0)	S3-693	0(0)	0(0)	0(0)
3-694	244517173	735165527	640637362	1050850365	262548316071509079	687879130647278653	R3-694	0(0)	0(0)	0(0)	S3-694	0(0)	0(0)	0(0)
3-695	967919899	307971338	494017134	743341561	1039296078146127114	530446859291753977	R3-695	0(0)	0(0)	0(0)	S3-695	0(0)	0(0)	0(0)
3-696	1054982527	1005706543	248471192	26311385	1132778863834815791	266793910935845593	R3-696	0(0)	0(0)	0(0)	S3-696	0(0)	0(0)	0(0)
3-697	126485626	855708038	905290804	24695593	135812907626729862	972048599162082089	R3-697	0(1)	0(0)	0(0)	S3-697	0(0)	0(0)	0(0)
3-698	583969322	1048667432	494701201	158191897	627032286012990760	531181370054922521	R3-698	0(0)	0(0)	0(0)	S3-698	0(1)	0(0)	0(0)
3-699	313762693	156723530	401774005	203587493	336900126441695562	431401553168072613	R3-699	0(0)	0(0)	0(0)	S3-699	0(0)	0(0)	0(0)

Table B - 31 Detailed Results for Case Index 3-700 to 3-724, Cases R3-700 to S3-724 and R3-700 to S3-724

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-700	583518842	238212875	778075835	562637331	6265485985660683	835452566845860371	R3-700	0(0)	0(0)	0(0)	S3-700	0(0)	0(0)	0(0)
3-701	1023976883	1007968359	223691815	191793335	1099486807094222951	240187257643763895	R3-701	0(1)	0(0)	0(0)	S3-701	0(0)	0(0)	0(0)
3-702	563347529	783182807	362659723	465160039	604889804117535703	389402912930514791	R3-702	0(0)	0(0)	0(0)	S3-702	0(0)	0(0)	0(0)
3-703	921849542	313138893	665928040	586634513	989828408993783501	715034788908979473	R3-703	0(0)	0(0)	0(0)	S3-703	0(0)	0(0)	0(1)
3-704	325132283	614125612	991454658	239993493	349108131203829804	1064566333134209685	R3-704	0(0)	0(0)	0(0)	S3-704	0(0)	0(0)	0(0)
3-705	279847186	710669150	928680360	413104805	300483628647576414	997162944072481445	R3-705	0(0)	0(0)	0(0)	S3-705	0(0)	0(0)	0(0)
3-706	543020894	235191428	175873932	495430421	583064245428862084	188843197035162389	R3-706	0(0)	0(0)	0(0)	S3-706	0(0)	0(0)	0(0)
3-707	775312621	707165620	776994955	861756275	832485588549926324	834291981082254195	R3-707	0(0)	0(0)	0(0)	S3-707	0(0)	0(0)	0(0)
3-708	778183139	763062095	311460063	794596217	835567783838967631	334427696943371129	R3-708	0(0)	0(0)	0(0)	S3-708	0(0)	0(0)	0(0)
3-709	211213271	787506159	744064379	239324509	226788523644052463	798933043720211805	R3-709	0(1)	0(1)	0(0)	S3-709	0(0)	0(0)	0(0)
3-710	777994354	257111716	912186413	964276051	835365076982773412	979452703886913363	R3-710	0(0)	0(0)	0(0)	S3-710	0(0)	0(0)	0(0)
3-711	408271421	616729945	790962929	118677169	438378100888341849	849289978219519665	R3-711	0(0)	0(0)	0(0)	S3-711	0(0)	0(0)	0(0)
3-712	835109533	1056131512	1033278867	215447163	896692034259339704	1109474735568680571	R3-712	0(0)	0(0)	0(0)	S3-712	0(0)	0(0)	0(0)
3-713	703432075	82353660	18273846	1027610773	755304439352958460	19621393763145877	R3-713	0(0)	0(0)	0(0)	S3-713	0(0)	0(1)	0(0)
3-714	229558900	624336292	525662011	717215969	246486992625769892	564425287215864033	R3-714	0(0)	0(0)	0(0)	S3-714	0(0)	0(0)	0(0)
3-715	82167178	800154301	474930165	90300117	88226336378806973	509952381730021077	R3-715	0(1)	0(0)	0(0)	S3-715	0(0)	0(0)	0(0)
3-716	693219222	856395718	1055131108	271139203	744338472718536646	1132938400734200195	R3-716	0(0)	0(0)	0(0)	S3-716	0(0)	0(0)	0(0)
3-717	495779650	122191349	969603695	294009391	532339345815272949	1041104040320449071	R3-717	0(1)	0(0)	0(0)	S3-717	0(0)	0(0)	0(0)
3-718	682450693	537811614	328937377	422013299	732775852429695646	353193819583768947	R3-718	0(0)	0(0)	0(0)	S3-718	0(0)	0(0)	0(0)
3-719	971191710	598803874	629265809	343522415	1042809158747882914	675669017880018031	R3-719	0(0)	0(0)	0(0)	S3-719	0(0)	0(0)	0(0)
3-720	85620594	481050878	174343721	365432723	91934413254574334	187200145354919827	R3-720	0(0)	0(0)	0(0)	S3-720	0(0)	0(0)	0(0)
3-721	41222178	42640621	753292063	444427713	44261976637613293	808841194174770625	R3-721	0(0)	0(0)	0(0)	S3-721	0(0)	0(0)	0(0)
3-722	294891049	936338422	928885608	23321285	316636853770871798	997383327044590277	R3-722	0(0)	0(0)	0(0)	S3-722	0(0)	0(0)	0(0)
3-723	643255633	722771603	515154945	518967275	690690477398466195	553143410805886955	R3-723	0(0)	0(0)	0(0)	S3-723	0(0)	0(0)	0(0)
3-724	416884844	1036219534	747484274	830801743	447626693830734990	802605128606877519	R3-724	0(1)	0(0)	0(0)	S3-724	0(0)	0(0)	0(0)

Table B - 32 Detailed Results for Case Index 3-725 to 3-749, Cases R3-725 to R3-749 and S3-725 to S3-749

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-725	136572418	285914466	1030042425	671866345	146643517497324898	1105999632888749545	R3-725	0(0)	0(0)	0(0)	S3-725	0(0)	0(0)	0(0)
3-726	571558683	26007823	635725518	257649473	613706462833465615	682605077518314305	R3-726	0(0)	0(0)	0(0)	S3-726	0(0)	0(0)	0(0)
3-727	971763544	403570559	185352014	369418415	1043423160634834815	199020209963851951	R3-727	0(0)	0(0)	0(0)	S3-727	0(0)	0(0)	0(1)
3-728	373568194	258332737	710541279	448972065	401115794272278593	762937889389724961	R3-728	0(0)	0(0)	0(0)	S3-728	0(1)	0(0)	0(0)
3-729	905632689	438736750	956128844	864886359	972415695799621486	1026635529800457815	R3-729	0(0)	0(0)	0(0)	S3-729	0(0)	0(0)	0(0)
3-730	855413708	801799050	133833189	873829257	918493475904322442	143702293342425993	R3-730	0(0)	0(0)	0(0)	S3-730	0(0)	0(0)	0(0)
3-731	454015503	357629946	676859652	517576569	487495434673127418	726772517848061817	R3-731	0(2)	0(0)	0(0)	S3-731	0(0)	0(0)	0(0)
3-732	492105949	246149319	789179637	872076849	528394739526660295	847375183768114737	R3-732	0(0)	0(0)	0(0)	S3-732	0(0)	0(0)	0(0)
3-733	807641890	849619299	59579529	1056418363	867198876957026659	63973033197939259	R3-733	0(0)	0(0)	0(0)	S3-733	0(1)	0(0)	0(0)
3-734	719433557	646814008	595007570	699979755	772485900386801976	638884514205587435	R3-734	0(0)	0(0)	0(0)	S3-734	0(0)	0(1)	0(0)
3-735	149927421	488319675	994910161	369926515	160983342980475579	1068276651358200179	R3-735	0(0)	0(0)	0(0)	S3-735	0(0)	0(0)	0(0)
3-736	1008364300	406797712	1028943872	446627459	1082722923145280912	1104820070361529987	R3-736	0(0)	0(0)	0(0)	S3-736	0(0)	0(0)	0(0)
3-737	625233179	606593538	539182197	494112643	671339014651372034	578942476169219971	R3-737	0(0)	0(0)	0(0)	S3-737	0(0)	0(0)	0(0)
3-738	337836891	283584717	512321867	507020777	362749599840413901	550101416454686185	R3-738	0(0)	0(0)	0(0)	S3-738	0(0)	0(0)	0(0)
3-739	546658683	837473009	655396899	854378753	586970292227330801	703727062630582529	R3-739	0(0)	0(0)	0(0)	S3-739	0(0)	0(0)	0(0)
3-740	105788481	517903917	38545176	996654863	113589517065033261	41387568581295887	R3-740	0(0)	0(0)	0(0)	S3-740	0(0)	0(0)	0(0)
3-741	824372864	854264145	821493273	997210861	885163623501728081	882071686351960813	R3-741	0(0)	0(0)	0(0)	S3-741	0(0)	0(0)	0(0)
3-742	247409576	381936579	233628927	475622353	265654009791243203	250857150691765201	R3-742	0(0)	0(0)	0(0)	S3-742	0(0)	0(0)	0(0)
3-743	409396686	486248295	297925478	788134109	439586344851443559	319895046951925981	R3-743	0(0)	0(0)	0(0)	S3-743	0(0)	0(0)	0(0)
3-744	686527800	84872564	1013113881	477011861	737153612283579764	1087822746981670805	R3-744	0(0)	0(0)	0(0)	S3-744	0(0)	0(0)	0(0)
3-745	580471273	102070707	632893899	47637567	623276283552692659	679564649558369343	R3-745	0(1)	0(0)	0(0)	S3-745	0(1)	0(0)	0(0)
3-746	92431053	341575575	853113834	215522435	99247087784036247	916024004414315651	R3-746	0(0)	0(0)	0(0)	S3-746	0(0)	0(0)	0(0)
3-747	681964775	791833774	956375413	66296347	732254102204083374	1026900280449669659	R3-747	0(0)	0(0)	0(0)	S3-747	0(0)	0(0)	0(0)
3-748	430902645	1035352588	759092855	862604865	462678193044077068	815069747575672385	R3-748	0(0)	0(0)	0(0)	S3-748	0(0)	0(1)	0(0)
3-749	584344059	440981570	280893325	483295521	627434656195205186	301606911618220321	R3-749	0(0)	0(0)	0(0)	S3-749	0(0)	0(0)	0(0)

Table B - 33 Detailed Results for Case Index 3-750 to 3-774, Cases R3-750 to R3-774 and S3-750 to S3-774

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-750	1051680834	1032227540	943041156	973898993	1129233697997228756	1012582731924407537	R3-750	0(0)	0(0)	0(0)	S3-750	0(0)	0(0)	0(0)
3-751	557091785	846405249	373455700	622569147	598172750207721089	400995005123765947	R3-751	0(0)	0(0)	0(0)	S3-751	0(0)	0(0)	0(1)
3-752	63576012	828792788	224425879	749087585	68264223916318676	240975453419350881	R3-752	0(0)	0(0)	0(0)	S3-752	0(0)	0(0)	0(0)
3-753	712638824	951271942	758786717	922423585	765190111686246918	814741034460975393	R3-753	0(0)	0(0)	0(0)	S3-753	0(0)	0(0)	0(0)
3-754	228753143	770955029	434324435	979773087	245621817781507861	466352312024442527	R3-754	0(0)	0(0)	0(0)	S3-754	0(0)	0(0)	0(1)
3-755	115806594	942882520	323436244	461368197	124346384415669976	347287023041637253	R3-755	0(0)	0(0)	0(0)	S3-755	0(0)	0(1)	0(0)
3-756	570049891	461777753	355492656	190946841	612086410195118937	381707333062991385	R3-756	0(0)	0(0)	0(0)	S3-756	0(0)	0(0)	0(0)
3-757	663356742	254103584	499437407	364791171	712273878371880992	536266832730801539	R3-757	0(0)	0(0)	0(0)	S3-757	0(0)	0(0)	0(0)
3-758	617826015	558778674	156455130	1001186279	663385632819530034	167992417661543399	R3-758	0(0)	0(0)	0(0)	S3-758	0(1)	0(1)	0(0)
3-759	469968643	629930864	632573076	147557309	504624988587555696	679220168585087933	R3-759	0(0)	0(0)	0(0)	S3-759	0(0)	0(0)	0(1)
3-760	860548971	160947202	669144375	853511201	924007421923810306	718488302585351201	R3-760	0(0)	0(0)	0(0)	S3-760	0(0)	0(0)	0(0)
3-761	659792134	641465808	927684191	32933583	708446410063478224	996093315373237967	R3-761	0(0)	0(0)	0(1)	S3-761	0(0)	0(0)	0(0)
3-762	826315755	400740142	394769301	145876957	887249786374377262	423880309460821981	R3-762	0(0)	0(0)	0(0)	S3-762	0(0)	0(0)	0(0)
3-763	646200607	463814326	788543023	249356763	693852618893901494	846691624067850715	R3-763	0(0)	0(0)	0(0)	S3-763	0(0)	0(0)	0(0)
3-764	161164024	443563673	865352465	971755433	173048553536503449	929165135143751593	R3-764	0(0)	0(0)	0(0)	S3-764	0(0)	0(0)	0(0)
3-765	500672859	604512279	1021144037	711441557	537593389454467095	1096445061566545045	R3-765	0(0)	0(0)	0(0)	S3-765	0(0)	0(0)	0(0)
3-766	237475993	652174282	823569825	788860263	254987906532205514	884301366875721063	R3-766	0(0)	0(0)	0(1)	S3-766	0(0)	0(0)	0(0)
3-767	1044180928	866843212	836330492	351149525	1121180735083575884	898003028298046933	R3-767	0(0)	0(0)	0(0)	S3-767	0(0)	0(0)	0(0)
3-768	241285097	450382737	533357337	731407221	259077900607179665	572688080605569909	R3-768	0(0)	0(0)	0(0)	S3-768	0(0)	0(0)	0(0)
3-769	273308772	722483710	1060624591	568246977	293463060084963838	1138836983487840961	R3-769	0(0)	0(0)	0(0)	S3-769	0(0)	0(0)	0(1)
3-770	753653375	264254455	398690140	383526807	809229149800510455	428090278517942167	R3-770	0(0)	0(0)	0(0)	S3-770	0(0)	0(0)	0(0)
3-771	620217115	1053745906	415339107	797472059	665953057389863666	445966971126183227	R3-771	0(0)	0(0)	0(0)	S3-771	0(0)	0(0)	0(0)
3-772	269820543	947973110	155848754	243921507	289717602941463542	167341325632008803	R3-772	0(0)	0(0)	0(0)	S3-772	0(0)	0(0)	0(0)
3-773	28679277	755053855	800654693	717493623	30794139952035103	859696431173473655	R3-773	0(0)	0(0)	0(0)	S3-773	0(1)	0(0)	0(0)
3-774	669200982	125656162	3335396	437986953	718549083160927330	3581354622789257	R3-774	0(0)	0(0)	0(0)	S3-774	0(0)	0(0)	0(0)

Table B - 34 Detailed Results for Case Index 3-775 to 3-799, Cases R3-775 to R3-799 and S3-775 to S3-799

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-775	541265720	555720354	362942160	404469335	581179642017193634	389706177289369175	R3-775	0(0)	0(0)	0(0)	S3-775	0(0)	0(0)	0(0)
3-776	1019480111	727182478	822809551	508317497	1094658434644044942	883485028603678521	R3-776	0(0)	0(0)	0(0)	S3-776	0(0)	0(0)	0(0)
3-777	82024274	796634482	1067101075	172508899	88072894373670258	1145791054835369699	R3-777	0(0)	0(0)	0(0)	S3-777	0(0)	0(0)	0(0)
3-778	961142650	692438833	272046095	601217665	1032019062827632433	292107270858594945	R3-778	0(0)	0(0)	0(0)	S3-778	0(0)	0(0)	0(0)
3-779	937329169	990770036	418844726	539637147	1006449532601234292	449731100607657371	R3-779	0(0)	0(0)	0(0)	S3-779	0(0)	0(0)	0(0)
3-780	850320840	289076734	364893058	998204171	913025050015888894	391800938660061963	R3-780	0(1)	0(0)	0(0)	S3-780	0(0)	0(0)	0(0)
3-781	608703393	649656631	495805340	937253983	653590292124465463	532366931057794143	R3-781	0(0)	0(0)	0(0)	S3-781	0(0)	0(0)	0(0)
3-782	156799514	421894825	892037687	28482999	168362196586568361	957818173144604087	R3-782	0(0)	0(0)	0(0)	S3-782	0(0)	0(0)	0(0)
3-783	295761616	51212943	114411990	948083353	317571617084240527	122848939778153113	R3-783	0(0)	0(0)	0(0)	S3-783	0(0)	0(1)	0(0)
3-784	1008739759	18145304	79716009	53627755	1083126068788125720	85594412959288171	R3-784	0(0)	0(0)	0(0)	S3-784	0(0)	0(0)	0(0)
3-785	721166874	594547180	1068823726	556316079	774347035291685356	1147640737646032303	R3-785	0(0)	0(0)	0(0)	S3-785	0(0)	0(0)	0(0)
3-786	340143966	332648709	1048593103	891448347	365226802808082693	1125918271940488219	R3-786	0(0)	0(0)	0(0)	S3-786	0(0)	0(0)	0(0)
3-787	771050087	282118125	550226440	191482259	827908727092856813	590801141490108819	R3-787	0(0)	0(0)	0(0)	S3-787	0(0)	0(0)	0(0)
3-788	282929170	362474523	53388247	1032924003	303792883421080603	57325194746866531	R3-788	0(0)	0(0)	0(0)	S3-788	0(0)	0(0)	0(0)
3-789	803638329	783817663	223671285	943123185	862900086000589759	240165214475447025	R3-789	0(0)	0(1)	0(0)	S3-789	0(0)	0(0)	0(0)
3-790	937210805	1055538137	47115155	328124847	1006322440288746457	50589512795867567	R3-790	0(0)	0(0)	0(0)	S3-790	0(0)	0(0)	0(0)
3-791	582036559	292019381	368316230	16651197	624956996787362997	395476540625654717	R3-791	0(0)	0(0)	0(0)	S3-791	0(1)	0(0)	0(1)
3-792	843803022	584669451	409433491	589507089	906026596523661579	439625864022534673	R3-792	0(0)	0(0)	0(0)	S3-792	0(0)	0(0)	0(0)
3-793	905425651	54927038	777337912	707223109	972193390056054462	834660228202454597	R3-793	0(0)	0(0)	0(1)	S3-793	0(0)	0(0)	0(0)
3-794	565538533	548245735	415275423	411157515	607242376513949927	445898590565549067	R3-794	0(0)	0(0)	0(1)	S3-794	0(0)	0(0)	0(0)
3-795	622342296	913379624	75810438	679371401	668234952972767528	81400838655730313	R3-795	0(0)	0(0)	0(0)	S3-795	0(0)	0(0)	0(0)
3-796	52226187	222220316	408198637	197075225	56077441512165404	438299949243769113	R3-796	0(0)	0(0)	0(0)	S3-796	0(0)	0(0)	0(0)
3-797	52674239	838982337	990009766	859043475	56558534300654273	1063014892781696659	R3-797	0(0)	0(0)	0(0)	S3-797	0(1)	0(0)	0(0)
3-798	715974653	199811481	583108496	919132995	768771930049798553	626107981004069699	R3-798	0(0)	0(1)	0(0)	S3-798	0(0)	0(0)	0(0)
3-799	634602050	85813621	195567656	794227449	681398762766952821	209989172463071993	R3-799	0(0)	0(0)	0(0)	S3-799	0(0)	0(0)	0(0)

Table B - 35 Detailed Results for Case Index 3-800 to 3-824, Cases R3-800 to R3-824 and S3-800 to S3-824

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-800	1055027440	287456336	547848323	82357671	1132827088083106896	588247657695718823	R3-800	0(0)	0(0)	0(0)	S3-800	0(0)	0(0)	0(0)
3-801	546545505	1059968624	824500216	842338735	586848768497669744	885300366658572719	R3-801	0(0)	0(0)	0(0)	S3-801	0(0)	0(0)	0(0)
3-802	943349651	809586602	797772352	117785105	1012913975744090026	856601540491035153	R3-802	0(0)	0(0)	0(0)	S3-802	0(0)	0(0)	0(0)
3-803	439022912	142455910	43978393	809155883	471397262451127398	47221440725564715	R3-803	0(0)	0(0)	0(0)	S3-803	0(0)	0(0)	0(0)
3-804	530331586	22266711	118578668	528566095	569439204498719575	127322875794376527	R3-804	0(0)	0(0)	0(0)	S3-804	0(0)	0(0)	0(0)
3-805	664522387	742382714	793223615	23165511	713525480648596602	851717371233139271	R3-805	0(0)	0(0)	0(0)	S3-805	0(0)	0(0)	0(1)
3-806	322938967	1052981806	818921237	332392685	346753076520237614	879309983061108973	R3-806	0(0)	0(0)	0(0)	S3-806	0(0)	0(0)	0(0)
3-807	142274004	407711056	437005211	375308763	152765548970454352	469230772731953627	R3-807	0(0)	0(0)	0(0)	S3-807	0(0)	0(0)	0(0)
3-808	24874499	904791413	218191490	413285265	26708790832137589	234281328867163025	R3-808	0(0)	0(0)	0(0)	S3-808	0(0)	0(0)	0(0)
3-809	691063689	967996043	485584344	1046598003	742023986895024779	521392220279001459	R3-809	0(0)	0(0)	0(0)	S3-809	0(0)	0(0)	0(0)
3-810	524882685	261412685	394865526	618780933	563588491839330125	423983630740740357	R3-810	0(0)	0(0)	0(0)	S3-810	0(0)	0(0)	0(0)
3-811	785246480	501409143	788731820	1008275585	843151988226188663	846894344061915265	R3-811	0(0)	0(0)	0(0)	S3-811	0(0)	0(1)	0(0)
3-812	114672370	182078665	1732159	696426797	123128519908281545	1859892260544813	R3-812	0(0)	0(0)	0(0)	S3-812	0(0)	0(0)	0(0)
3-813	601442379	531067688	331562046	386674373	645793837589426984	356012036427886277	R3-813	0(0)	0(0)	0(0)	S3-813	0(0)	0(0)	0(0)
3-814	810669035	445786648	658959895	409347027	870449248747006488	707552800009495507	R3-814	0(0)	0(0)	0(0)	S3-814	0(0)	0(1)	0(0)
3-815	375651408	826941951	625496411	955401625	403352628841030143	671621658207995289	R3-815	0(0)	0(0)	0(0)	S3-815	0(0)	0(0)	0(0)
3-816	503190726	406937960	1055856024	1044562301	540296928362062184	1133716774135710077	R3-816	0(0)	0(0)	0(0)	S3-816	0(0)	0(0)	0(0)
3-817	863483257	976084069	705969409	590416233	927158088340724837	758028881498278249	R3-817	0(0)	0(0)	0(0)	S3-817	0(0)	0(0)	0(0)
3-818	756900778	685320625	188981944	764512703	812716022642059697	202917818018138559	R3-818	0(0)	0(1)	0(0)	S3-818	0(0)	0(0)	0(0)
3-819	1017782728	894346896	774671812	487815067	1092835883692762768	831797524906080155	R3-819	0(0)	0(0)	0(0)	S3-819	0(0)	0(0)	0(0)
3-820	540273344	777599632	872508511	732648963	580114086622739088	936848880789313027	R3-820	0(0)	0(0)	0(0)	S3-820	0(0)	0(0)	0(0)
3-821	647106239	226324503	142099118	320358185	694825033611964439	152577766470469417	R3-821	0(0)	0(0)	0(0)	S3-821	0(1)	0(0)	0(0)
3-822	1038436662	603163473	434708424	1019665653	1115012876167514961	466764617113591029	R3-822	0(0)	0(0)	0(0)	S3-822	0(0)	0(1)	0(0)
3-823	177685818	416930622	358493899	978245409	190788694735182654	384929893983377185	R3-823	0(0)	0(0)	0(0)	S3-823	0(0)	0(0)	0(0)
3-824	77341330	747832391	615545590	69597197	83044621492618311	660937044631353357	R3-824	0(0)	0(0)	0(0)	S3-824	0(0)	0(0)	0(0)

Table B - 36 Detailed Results for Case Index 3-825 to 3-849, Cases R3-825 to R3-849 and S3-825 to S3-849

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-825	964371053	486044853	699886277	21698313	1035485533947065525	751497167680247561	R3-825	0(0)	0(0)	0(0)	S3-825	0(0)	0(0)	0(0)
3-826	662321039	755298944	52338881	245549127	711161801244734080	56198445796608071	R3-826	0(0)	0(0)	0(1)	S3-826	0(0)	0(1)	0(0)
3-827	753645195	504504414	189868447	916115439	809220366832640094	203869693517942767	R3-827	0(0)	0(0)	0(0)	S3-827	0(0)	0(0)	0(0)
3-828	961097736	1072798399	1069913889	862855677	1031970837167708863	1148811291560649213	R3-828	0(0)	0(0)	0(0)	S3-828	0(0)	0(0)	0(0)
3-829	979001724	386823245	901999902	811071987	1051195097213727821	968515020832373235	R3-829	0(0)	0(0)	0(0)	S3-829	0(0)	0(0)	0(0)
3-830	77177412	544113528	1017347938	427267361	82868615676593016	1092369031018026273	R3-830	0(0)	0(0)	0(0)	S3-830	0(0)	0(0)	0(0)
3-831	622798839	375401116	737734246	1008907625	668725161748343452	792136115936212329	R3-831	0(0)	0(0)	0(0)	S3-831	0(0)	0(0)	0(1)
3-832	833427494	81055850	338693802	676231231	894885957660364906	363669701413206079	R3-832	0(0)	0(1)	0(0)	S3-832	0(0)	0(0)	0(0)
3-833	233018565	1027081962	359446163	987278971	250201780036044522	385952379676700283	R3-833	0(0)	0(0)	0(0)	S3-833	0(0)	0(0)	0(0)
3-834	904123994	742998031	61406698	354068937	970795747182723087	65934940270406089	R3-834	0(0)	0(0)	0(0)	S3-834	0(0)	0(0)	0(0)
3-835	1020775404	650055712	84699295	658068217	1096049244835352608	90945176162882297	R3-835	0(0)	0(0)	0(0)	S3-835	0(0)	0(0)	0(0)
3-836	759713026	23959562	115863556	940824775	815735650277758986	124407546895390919	R3-836	0(0)	0(0)	0(0)	S3-836	0(0)	0(0)	0(0)
3-837	643652304	520965959	464661347	506380029	691116399439728455	498926322776456957	R3-837	0(0)	0(0)	0(0)	S3-837	0(0)	0(0)	0(0)
3-838	546468018	538271823	552652904	120304835	586765566943256655	593406537300161731	R3-838	0(0)	0(0)	0(0)	S3-838	0(0)	0(0)	0(0)
3-839	394848780	77641379	37881007	596125855	423965649319016099	40674422147262623	R3-839	0(0)	0(0)	0(0)	S3-839	0(0)	0(0)	0(0)
3-840	55721787	260792436	508235687	921002547	59830813470711924	545713914502275635	R3-840	0(0)	0(0)	0(0)	S3-840	0(1)	0(1)	0(1)
3-841	504193286	1053600168	340314088	428405577	541373419611793832	365409470010422089	R3-841	0(0)	0(0)	0(0)	S3-841	0(0)	0(1)	0(0)
3-842	109492026	323933932	958679056	1068464879	117566168034629356	1029373799288503023	R3-842	0(0)	0(0)	0(0)	S3-842	0(0)	0(0)	0(0)
3-843	311061525	835155828	69989648	955713025	333999770064877428	75150813260350977	R3-843	0(0)	0(1)	0(0)	S3-843	0(0)	0(1)	0(0)
3-844	954899216	38028830	54515408	556531637	1025315225962038814	58535474178555829	R3-844	0(0)	0(0)	0(0)	S3-844	0(0)	0(0)	0(0)
3-845	30415551	123709118	305283586	92978483	32658449332414142	327795754561879347	R3-845	0(0)	0(0)	0(1)	S3-845	0(0)	0(1)	0(0)
3-846	885202637	514002719	416997862	518067079	950479094575992607	447748045466047367	R3-846	0(0)	0(1)	0(0)	S3-846	0(0)	0(0)	0(0)
3-847	695865970	5022283	1041605007	665810331	747180395892351563	1118414860769523099	R3-847	0(0)	0(0)	0(0)	S3-847	0(0)	0(0)	0(0)
3-848	658701782	795101532	217349114	277884669	707275653671831900	233376834389028605	R3-848	0(0)	0(1)	0(1)	S3-848	0(0)	0(0)	0(0)
3-849	805185032	607623759	155485498	1016936359	864560845524802127	166951283245004711	R3-849	0(0)	0(0)	0(0)	S3-849	0(0)	0(0)	0(0)

Table B - 37 Detailed Results for Case Index 3-850 to 3-874, Cases R3-850 to R3-874 and S3-850 to S3-874

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-850	208679699	625225393	753303186	770230459	224068121261256369	808853137730881723	R3-850	0(0)	0(0)	0(0)	S3-850	0(0)	0(0)	0(0)
3-851	969261367	764546984	629845529	308997965	1040736468899860392	676291487455702861	R3-851	0(0)	0(0)	0(0)	S3-851	0(0)	0(0)	0(0)
3-852	802947968	899888697	176557129	867275027	862158816637302329	189576774599938323	R3-852	0(1)	0(0)	0(0)	S3-852	0(0)	0(0)	0(0)
3-853	722079778	1039935704	649485521	248026587	775327258943170776	697379768228156891	R3-853	0(0)	0(0)	0(0)	S3-853	0(2)	0(0)	0(0)
3-854	910935121	904878886	61820880	1011727857	978109139273079590	66379665464212977	R3-854	0(0)	0(1)	0(0)	S3-854	0(0)	0(0)	0(0)
3-855	29660405	493951406	341984832	369615881	31847617859230126	367203417661629449	R3-855	0(1)	0(0)	0(0)	S3-855	0(0)	0(0)	0(0)
3-856	128239633	977046144	438338284	539499539	137696258423556736	470662149130689555	R3-856	0(0)	0(0)	0(0)	S3-856	0(0)	0(0)	0(1)
3-857	847443556	411120916	60106771	505965457	909935589967607060	64539154434255761	R3-857	0(0)	0(0)	0(0)	S3-857	0(0)	0(0)	0(0)
3-858	648825730	541966504	793583630	400724149	696671323330298024	852103934773465269	R3-858	0(0)	0(0)	0(0)	S3-858	0(0)	0(0)	0(0)
3-859	194329645	370930936	250866134	735845137	208659867850503416	269365461036833553	R3-859	0(0)	0(0)	0(0)	S3-859	0(0)	0(0)	0(0)
3-860	649374201	447831859	811215382	752961577	697260239488114483	871035884678498345	R3-860	0(0)	0(0)	0(0)	S3-860	0(0)	0(0)	0(0)
3-861	917529553	7678787	921255531	800329369	985189855819803459	989190595026357913	R3-861	0(0)	0(0)	0(0)	S3-861	0(0)	0(0)	0(0)
3-862	251295252	461554371	695131857	158805567	269826222706574019	746392148214492735	R3-862	0(0)	0(0)	0(0)	S3-862	0(0)	0(0)	0(0)
3-863	946710735	1066515804	177906567	281904129	1016522912465796444	191025722034062337	R3-863	0(0)	0(0)	0(0)	S3-863	0(0)	0(0)	0(0)
3-864	619066990	168660453	512087483	363765421	664718119189450213	549849748407754413	R3-864	0(0)	0(0)	0(0)	S3-864	0(0)	0(0)	0(0)
3-865	631808975	659155807	826227065	1054270679	678399721895226207	887154556865537239	R3-865	0(0)	0(0)	0(0)	S3-865	0(0)	0(0)	0(0)
3-866	490425648	302395668	62115773	345389517	526590530122297620	66696303745579469	R3-866	0(0)	0(1)	0(0)	S3-866	0(0)	0(0)	0(0)
3-867	7244026	173759331	367641629	895354189	7778213864102755	394752194196145485	R3-867	0(0)	0(0)	0(0)	S3-867	0(0)	0(0)	0(0)
3-868	1049564390	614963844	881321700	542919263	1126961183139011204	946311970231700063	R3-868	0(0)	0(0)	0(0)	S3-868	0(0)	0(0)	0(0)
3-869	207527343	18958522	582481126	754747145	222830787821652154	625434347431560969	R3-869	0(0)	0(0)	0(0)	S3-869	0(0)	0(0)	0(0)
3-870	125515213	13947090	85689691	831530813	134770933760315602	92008605943867197	R3-870	0(0)	0(0)	0(0)	S3-870	0(0)	0(0)	0(0)
3-871	876010206	838514368	267423042	33150127	940608797271570112	287143304929858735	R3-871	0(0)	0(0)	0(0)	S3-871	0(0)	0(0)	0(0)
3-872	276255527	976095029	288797552	841402559	296627114427156277	310094011092617407	R3-872	0(0)	0(0)	0(0)	S3-872	0(0)	0(0)	0(0)
3-873	418274536	901188470	1040982467	3701773	449118864118582134	1117746412872301581	R3-873	0(0)	0(0)	0(0)	S3-873	0(0)	0(0)	0(0)
3-874	444561844	959445208	484612783	278102329	477344646216808664	520349013830238521	R3-874	0(0)	0(0)	0(0)	S3-874	0(0)	0(0)	0(0)

Table B - 38 Detailed Results for Case Index 3-875 to 3-899, Cases R3-875 to R3-899 and S3-875 to S3-899

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-875	789906936	440180891	368172397	33620169	848156114691072155	395322101134852297	R3-875	0(0)	0(0)	0(0)	S3-875	0(0)	0(0)	0(0)
3-876	152931099	306292608	457130734	250166285	164208517492877184	490840388381785101	R3-876	0(0)	0(0)	0(0)	S3-876	0(0)	0(0)	0(0)
3-877	174290932	464820186	797937013	238519807	187143463697160154	856778344014251519	R3-877	0(0)	0(0)	0(0)	S3-877	0(0)	0(0)	0(0)
3-878	821666403	708958674	740623850	682038789	882257582985697746	795238804278941189	R3-878	0(0)	0(0)	0(0)	S3-878	0(0)	0(0)	0(0)
3-879	320336790	1057101516	618862808	1060310207	343959010246006476	664498881327991999	R3-879	0(0)	0(0)	0(0)	S3-879	0(0)	0(0)	0(0)
3-880	462958177	639209970	461457773	1011506807	497097558046904818	495486511891504759	R3-880	0(0)	0(0)	0(0)	S3-880	0(0)	0(0)	0(0)
3-881	605815812	961867533	628103377	228987221	650489775946788621	674420865909526869	R3-881	0(0)	0(0)	0(0)	S3-881	0(0)	0(0)	0(0)
3-882	245431799	765925056	70137855	170729611	263530388291786432	75309948529877131	R3-882	0(1)	0(0)	0(0)	S3-882	0(0)	0(0)	0(1)
3-883	903528682	559863544	723454781	3662295	970156535606859512	776803656136122839	R3-883	0(0)	0(0)	0(0)	S3-883	0(0)	0(0)	0(0)
3-884	510159127	592402213	687138297	877032933	547779192147629861	737809129238066661	R3-884	0(0)	0(0)	0(0)	S3-884	0(0)	0(0)	0(0)
3-885	1055669972	19939967	1043525796	574806867	1133517001297248895	1120477292162898771	R3-885	0(0)	0(0)	0(1)	S3-885	0(0)	0(0)	0(0)
3-886	363207945	387105974	1000047206	936042753	389991561742697654	1073792511992586497	R3-886	0(0)	0(0)	0(0)	S3-886	0(0)	0(0)	0(0)
3-887	603163503	466825475	967229157	827618079	647641880348274947	1038554400090780447	R3-887	0(0)	0(0)	0(1)	S3-887	0(0)	0(0)	0(0)
3-888	535318238	849950717	1012303694	132683997	574793582140536829	1086952814970181853	R3-888	0(0)	0(0)	0(0)	S3-888	0(0)	0(0)	0(0)
3-889	300751961	546564253	866877072	680587281	322929959722281117	930802169153646609	R3-889	0(0)	0(0)	0(0)	S3-889	0(0)	0(0)	0(0)
3-890	277836983	484888573	191127220	319868597	298325189385965565	205221290138717877	R3-890	0(0)	0(0)	0(0)	S3-890	0(0)	0(0)	0(0)
3-891	167904896	94603810	833436583	81448323	180286509384174114	894895716900195715	R3-891	0(1)	0(0)	0(0)	S3-891	0(1)	0(0)	0(0)
3-892	203852007	761299162	1005761928	388820595	218884426583539930	1079928647469297267	R3-892	0(0)	0(0)	0(0)	S3-892	0(0)	0(0)	0(0)
3-893	850712165	344440865	706782024	243509331	913445232090529825	758901419863681107	R3-893	0(1)	0(0)	0(0)	S3-893	0(0)	0(0)	0(0)
3-894	790752987	870267289	12402689	431243539	849064555465095577	13317286340608275	R3-894	0(0)	0(0)	0(0)	S3-894	0(0)	0(0)	0(0)
3-895	434305749	16138159	259450723	538788207	466332247121084335	278583093090926959	R3-895	0(0)	0(0)	0(0)	S3-895	0(0)	0(0)	0(0)
3-896	207034773	951757019	886677682	180904181	222301895744202971	952062911751676149	R3-896	0(0)	0(0)	0(1)	S3-896	0(0)	0(0)	0(0)
3-897	236265057	678720184	673802610	402160585	253687673929364152	723490043879521225	R3-897	0(0)	0(0)	0(0)	S3-897	0(0)	0(0)	0(0)
3-898	486094157	1056615305	1035485283	1041824935	521939627829537673	1111843857535401127	R3-898	0(0)	0(0)	0(0)	S3-898	0(0)	0(0)	0(0)
3-899	565972519	298870232	552352692	735929699	607708365183804888	593084187735319907	R3-899	0(0)	0(0)	0(0)	S3-899	0(0)	0(0)	0(1)

Table B - 39 Detailed Results for Case Index 3-900 to 3-924, Cases R3-900 to R3-924 and S3-900 to S3-924

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-900	834154389	511110370	516427825	485421987	895666455653575906	554510155265274787	R3-900	0(2)	0(0)	0(1)	S3-900	0(0)	0(0)	0(0)
3-901	118202785	985726357	982413874	400543703	126919274953506197	1054858865392209879	R3-901	0(0)	0(0)	0(0)	S3-901	0(0)	0(0)	0(0)
3-902	1002395461	1008530357	460048833	886183549	1076313931671991221	493973673960674941	R3-902	0(0)	0(0)	0(0)	S3-902	0(0)	0(0)	0(0)
3-903	925433144	432940398	146704542	808468167	993676272461555054	157522803324632775	R3-903	0(0)	0(0)	0(0)	S3-903	0(1)	0(0)	0(0)
3-904	641906475	433450437	426526077	278921513	689241829737360837	457978888180465961	R3-904	0(0)	0(0)	0(0)	S3-904	0(0)	0(0)	0(0)
3-905	140729670	714790524	545521472	1026415163	151107333271508604	585749221402860091	R3-905	0(0)	0(0)	0(0)	S3-905	0(0)	0(0)	0(0)
3-906	8575944	1030494012	429604959	172917759	9208350783575868	461284812449022975	R3-906	0(0)	0(0)	0(0)	S3-906	0(0)	0(0)	0(0)
3-907	109022518	923099522	558759568	122315869	117062038257492354	599963517844087901	R3-907	0(0)	0(0)	0(0)	S3-907	0(0)	0(0)	0(0)
3-908	576849567	611065215	689418496	133555059	619387506855255423	740257473527931763	R3-908	0(0)	0(0)	0(0)	S3-908	0(0)	0(0)	0(0)
3-909	760855996	194998509	617433304	352493735	816962905141375213	662963962387800231	R3-909	0(0)	0(0)	0(0)	S3-909	0(0)	0(0)	0(0)
3-910	316785818	509145140	998875898	74645791	340146182545797172	1072534828742803743	R3-910	0(0)	0(0)	0(0)	S3-910	0(0)	0(0)	0(0)
3-911	979228165	1060080148	307562994	342306007	1051438237059353108	330243250514767063	R3-911	0(0)	0(0)	0(0)	S3-911	0(0)	0(0)	0(0)
3-912	519786642	949277235	199753994	1053546731	558116658021192243	214484218922391787	R3-912	0(0)	0(0)	0(0)	S3-912	0(0)	0(0)	0(0)
3-913	821310000	591009655	627593433	926361929	881874898060449655	673873318406203721	R3-913	0(0)	0(1)	0(0)	S3-913	0(0)	0(0)	0(0)
3-914	951597609	602552028	816951181	87130693	1021770153004250844	877194651293024837	R3-914	0(0)	0(0)	0(0)	S3-914	0(0)	0(0)	0(0)
3-915	769993369	751856056	202699055	706867031	826774085249821112	217646453745643351	R3-915	0(0)	0(0)	0(0)	S3-915	0(0)	0(0)	0(0)
3-916	991477390	953098981	104593209	256793267	1064590742146458341	112306103266466483	R3-916	0(0)	0(0)	0(0)	S3-916	0(0)	0(0)	0(0)
3-917	241398789	183664744	849275858	150255405	259199976195915880	911903008998340397	R3-917	0(0)	0(0)	0(0)	S3-917	0(0)	0(0)	0(0)
3-918	478892441	1016984269	1040737163	936750913	514206844116136653	1117483020640956225	R3-918	0(0)	0(0)	0(0)	S3-918	0(0)	0(0)	0(0)
3-919	657517760	392786448	383751021	381579867	706004319327580688	412049521631982171	R3-919	0(0)	0(0)	0(0)	S3-919	0(1)	0(0)	0(0)
3-920	92909144	381089732	329649976	108917407	99760434125928388	353958966620713631	R3-920	0(0)	0(1)	0(0)	S3-920	0(0)	0(0)	0(1)
3-921	946218480	176821693	822844543	561513697	1015994356794529213	883522601030780129	R3-921	0(0)	0(0)	0(0)	S3-921	0(0)	0(0)	0(0)
3-922	85340133	33140994	383751320	846507871	91633270100963586	412049843145715551	R3-922	0(0)	0(0)	0(0)	S3-922	0(0)	0(0)	0(0)
3-923	94168253	411464903	128359208	86645853	101112392150578375	137824650211761245	R3-923	0(0)	0(0)	0(1)	S3-923	0(0)	0(0)	0(0)
3-924	742715608	561820680	68969430	109532123	797484812209009672	74055361677972443	R3-924	0(1)	0(0)	0(0)	S3-924	0(0)	0(0)	0(0)

Table B - 40 Detailed Results for Case Index 3-925 to 3-949, Cases R3-925 to R3-949 and S3-925 to S3-949

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-925	516677667	1005078870	903962044	350922563	554778421589723478	970621854302250819	R3-925	0(0)	0(0)	0(0)	S3-925	0(0)	0(0)	0(0)
3-926	40230296	870196437	289874271	305600093	43196952277296341	311250128779810397	R3-926	0(0)	0(0)	0(1)	S3-926	0(1)	0(0)	0(0)
3-927	147586853	632253936	897329766	730095437	158470177370893808	963500500404428621	R3-927	0(0)	0(0)	0(0)	S3-927	0(0)	0(0)	0(0)
3-928	49358635	722507066	715302142	712597285	52998431497557306	768049827374784293	R3-928	0(0)	0(0)	0(0)	S3-928	0(0)	0(0)	0(0)
3-929	1060181926	1058841923	312022716	969685351	1138361676053914947	335031841176959335	R3-929	0(0)	0(0)	0(0)	S3-929	0(0)	0(0)	0(0)
3-930	696917926	24819669	283104812	261653861	748309925066356693	303981477481710949	R3-930	0(0)	0(0)	0(0)	S3-930	0(0)	0(0)	0(0)
3-931	719194918	46813612	1016063374	819569707	772229663111664044	1090989741317923883	R3-931	0(0)	0(0)	0(0)	S3-931	0(0)	0(0)	0(1)
3-932	73221821	676721155	390930333	13173821	78621332313862659	419758248825521213	R3-932	0(0)	0(0)	0(0)	S3-932	0(0)	0(0)	0(0)
3-933	1006337690	510967642	779234999	458062365	1080546867331514202	836697209608960541	R3-933	0(0)	0(0)	0(0)	S3-933	0(0)	0(0)	0(0)
3-934	189191646	230542665	316033624	355512121	203142983292144969	339338520234602297	R3-934	0(0)	0(0)	0(0)	S3-934	0(0)	0(0)	0(0)
3-935	185306341	1050493757	55113744	708570389	198971169634599741	59177932718599445	R3-935	0(0)	0(0)	0(0)	S3-935	0(0)	0(0)	0(0)
3-936	573401026	353653102	255442747	584624261	615684663894364526	274279561675974789	R3-936	0(0)	0(0)	0(0)	S3-936	0(0)	0(0)	0(1)
3-937	930527064	84519000	54617058	596980657	999145827065243736	58644620075414449	R3-937	0(0)	0(0)	0(0)	S3-937	0(0)	0(0)	0(0)
3-938	544335602	552336482	433629203	100888229	584475902711954530	465605811469774501	R3-938	0(0)	0(0)	0(0)	S3-938	0(1)	0(0)	0(0)
3-939	562552985	1006814321	439932368	962036603	604036669217358961	472373784214995835	R3-939	0(0)	0(0)	0(0)	S3-939	0(0)	0(0)	0(0)
3-940	509388938	682003022	961313253	555858257	546952208095545934	1032202246267451729	R3-940	0(0)	0(0)	0(0)	S3-940	0(0)	0(0)	0(0)
3-941	196401535	67367260	104149161	902444445	210884542494667100	111829311002654109	R3-941	0(0)	0(0)	0(0)	S3-941	0(0)	0(0)	0(0)
3-942	705047314	606412116	43294629	1007343971	757038789547072852	46487254919207267	R3-942	0(0)	0(0)	0(0)	S3-942	0(0)	0(0)	0(0)
3-943	992425873	1051599406	885434250	771758543	1065609168111411758	950727787398830543	R3-943	0(0)	0(0)	0(0)	S3-943	0(0)	0(0)	0(0)
3-944	372977557	813864582	1046660768	828793363	400481603178108550	1123843442970354195	R3-944	0(0)	0(0)	0(0)	S3-944	0(0)	0(0)	0(0)
3-945	454616021	376751105	883806039	592776967	488140235984913409	948979508970852103	R3-945	0(0)	0(0)	0(0)	S3-945	0(0)	0(0)	0(0)
3-946	552396770	934401769	6677330	402807261	593131516325910249	7169728896457181	R3-946	0(0)	0(0)	0(0)	S3-946	0(0)	0(0)	0(0)
3-947	222762022	273582364	31852794	751351787	239188900093790492	34201677880408043	R3-947	0(0)	0(0)	0(0)	S3-947	0(0)	0(0)	0(0)
3-948	99299796	448588212	760188924	597064593	106622344528456116	816246642437421969	R3-948	0(0)	0(0)	0(0)	S3-948	0(0)	0(0)	0(0)
3-949	808225923	307795680	933214777	560189551	867825977073899232	1002031737399922799	R3-949	0(0)	0(0)	0(0)	S3-949	0(0)	0(0)	0(0)

Table B - 41 Detailed Results for Case Index 3-950 to 3-974, Cases R3-950 to R3-974 and S3-950 to S3-974

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-950	683895597	203673968	513319312	817461279	734327305952022896	551172415178766367	R3-950	0(0)	0(0)	0(0)	S3-950	0(0)	0(0)	0(0)
3-951	606372265	227428750	935676610	248213999	651087262071540110	1004675110143750639	R3-951	0(0)	0(0)	0(0)	S3-951	0(0)	0(0)	0(0)
3-952	655223821	134237019	427511194	223872593	703541220823026523	459036649449850449	R3-952	0(0)	0(0)	0(0)	S3-952	0(0)	0(0)	0(0)
3-953	1018169476	111791949	855590894	463958845	1093251150413156173	918683727585309501	R3-953	0(0)	0(0)	0(0)	S3-953	0(0)	0(0)	0(0)
3-954	162492789	1052030745	636078102	626054591	174475304699737881	682983662073992639	R3-954	0(0)	0(0)	0(0)	S3-954	0(1)	0(0)	0(0)
3-955	683558466	566988984	742077448	876713831	733965314660470968	796799593441498983	R3-955	0(0)	0(0)	0(0)	S3-955	0(0)	0(0)	0(0)
3-956	953232291	332758004	192580733	693434003	1023525379166796788	206781988212110995	R3-956	0(0)	0(1)	0(0)	S3-956	0(0)	0(0)	0(0)
3-957	230468420	837845100	224710523	803054501	247463582503043180	241281087641068453	R3-957	0(0)	0(0)	0(0)	S3-957	0(0)	0(0)	0(0)
3-958	733969687	970245499	826871070	618020327	788093951450334587	887846051532652007	R3-958	0(0)	0(0)	0(0)	S3-958	0(0)	0(0)	0(0)
3-959	245431247	31995104	843404761	651681735	263529794852369632	905598967098105799	R3-959	0(1)	0(0)	0(0)	S3-959	0(0)	0(0)	0(0)
3-960	881007582	999551668	884888943	205531165	945974689054061236	950142267899783197	R3-960	0(0)	0(0)	0(0)	S3-960	0(0)	0(0)	0(0)
3-961	1027834102	442869982	697198923	1059450119	1103628463893752030	748611644332305671	R3-961	0(0)	0(0)	0(0)	S3-961	0(1)	0(0)	0(0)
3-962	155769324	566923943	428518063	778391019	167256038641930919	460117767360957931	R3-962	0(0)	0(0)	0(0)	S3-962	0(0)	0(0)	0(0)
3-963	296489122	299590930	505153597	366151837	318352770952029458	542404545009092765	R3-963	0(0)	0(0)	0(1)	S3-963	0(0)	0(0)	0(0)
3-964	847024249	217463815	528165595	817779237	909485362310953991	567113490167124517	R3-964	0(0)	0(0)	0(0)	S3-964	0(0)	0(0)	0(0)
3-965	824950112	901470772	434106692	616110855	885783438869355060	466118511894797063	R3-965	0(0)	0(0)	0(0)	S3-965	0(0)	0(0)	0(0)
3-966	149185233	346463201	1034802933	277004905	160186424541748193	1111111189036974697	R3-966	0(0)	0(0)	0(0)	S3-966	0(0)	0(0)	0(0)
3-967	813723853	350389833	802346274	232313283	873729334502917705	861512751956677059	R3-967	0(0)	0(0)	0(0)	S3-967	0(0)	0(0)	0(0)
3-968	787629957	670660317	957814164	103455135	845711227336881885	1028445127609850271	R3-968	0(0)	0(0)	0(0)	S3-968	0(0)	0(0)	0(0)
3-969	61632191	194275305	740516522	178391931	66177061375731689	795123561212808059	R3-969	0(0)	0(0)	0(0)	S3-969	0(0)	0(0)	0(0)
3-970	839375262	672753010	650280836	872344999	901272325513110898	698233731831229863	R3-970	0(1)	0(0)	0(0)	S3-970	0(0)	0(0)	0(0)
3-971	750563474	683156502	840230897	835453215	805911394283693078	902191056761389343	R3-971	0(0)	0(0)	0(0)	S3-971	0(0)	0(0)	0(0)
3-972	623208246	18783579	1011724032	839881049	669164758810664283	1086330408344195417	R3-972	0(0)	0(0)	0(0)	S3-972	0(0)	0(0)	0(0)
3-973	515172309	279139960	988185731	209691507	553162055019091576	1061056349464404851	R3-973	0(0)	0(0)	0(0)	S3-973	0(0)	0(0)	0(0)
3-974	934754317	437041667	497997913	1016130255	1003684805764495875	534721188468943567	R3-974	0(0)	0(0)	0(0)	S3-974	0(0)	0(0)	0(0)

Table B - 42 Detailed Results for Case Index 3-975 to 3-999, Cases R3-975 to R3-999 and S3-975 to S3-999

Case Index	Seed s1	Seed s2	Seed s3	Seed s4	Seed $t1=s1*2^{30}+s2$	Seed $t2=s3*2^{30}+s4$	Case	Order 8	Order 9	Order 10	Case	Order 8	Order 9	Order 10
3-975	950350726	344012258	827014865	808225465	1020431322318976482	888000450428439225	R3-975	0(0)	0(0)	0(0)	S3-975	0(0)	0(0)	0(0)
3-976	729733565	761682574	860661704	23022619	783545449878805134	924128467922930715	R3-976	0(0)	0(0)	0(0)	S3-976	0(0)	0(0)	0(0)
3-977	459626871	510851452	930485396	656072853	493520595337804156	999101086962475157	R3-977	0(0)	0(0)	0(0)	S3-977	0(0)	0(0)	0(0)
3-978	876438993	1069705584	26985523	126450365	941069204038248816	28975484814064317	R3-978	0(0)	0(0)	0(0)	S3-978	0(0)	0(0)	0(1)
3-979	424757716	457950350	41306122	115277219	456080125193864334	44352110893923747	R3-979	0(0)	0(0)	0(0)	S3-979	0(0)	0(0)	0(0)
3-980	334539901	261619548	287116794	641582317	359209483762138972	308289310732174573	R3-980	0(0)	0(0)	0(0)	S3-980	0(0)	0(0)	0(0)
3-981	332747935	113017409	234982436	764433349	357285374772150849	252310470203036613	R3-981	0(0)	0(0)	0(0)	S3-981	0(0)	0(0)	0(0)
3-982	838366411	142076228	408260355	319771949	900189079469549892	438366218564359469	R3-982	0(0)	0(1)	0(0)	S3-982	0(0)	0(0)	0(0)
3-983	126432398	205333347	937182085	130972825	135755753846547299	1006291601498995865	R3-983	0(0)	0(0)	0(0)	S3-983	0(0)	0(0)	0(0)
3-984	605339956	795951621	359602008	22636791	649978829291471365	386119716006619383	R3-984	0(0)	0(0)	0(0)	S3-984	0(0)	0(0)	0(0)
3-985	144090821	272841221	487897904	899736063	154716341235038725	523876386266472959	R3-985	0(0)	0(0)	0(0)	S3-985	0(0)	0(0)	0(0)
3-986	876090606	341039652	158519727	418568385	940695125616744996	170209261227530433	R3-986	0(0)	0(0)	0(0)	S3-986	0(0)	0(0)	0(0)
3-987	69254837	278979540	28621218	1054317865	74361815280182228	30731799874739497	R3-987	0(0)	0(0)	0(0)	S3-987	0(0)	0(0)	0(0)
3-988	218617280	1024469287	42680464	1060358983	234738518009588007	45827800324885319	R3-988	0(0)	0(0)	0(0)	S3-988	0(0)	0(0)	0(1)
3-989	678854759	134822243	543841326	801147603	728914747294562659	583945178146966227	R3-989	0(0)	0(0)	0(0)	S3-989	0(0)	0(0)	0(0)
3-990	1044358809	222456494	1050482685	73321229	1121371732708584110	1127947194345638669	R3-990	0(0)	0(0)	0(0)	S3-990	0(0)	0(1)	0(0)
3-991	231625310	895479474	511108617	269793907	248705783739444914	548798698949491315	R3-991	0(0)	0(0)	0(0)	S3-991	0(0)	0(0)	0(0)
3-992	477950693	320985291	894987239	686626063	513195649204869323	960985231147209999	R3-992	0(0)	0(0)	0(0)	S3-992	0(1)	0(0)	0(0)
3-993	700447488	1050892633	384512908	269199877	752099764432230745	412867591456664069	R3-993	0(0)	0(0)	0(0)	S3-993	0(0)	0(0)	0(0)
3-994	670980310	982984773	139512058	368627541	720459622910470213	149799931995541333	R3-994	0(0)	0(0)	0(0)	S3-994	0(0)	0(0)	0(0)
3-995	1012665368	611398527	319809657	340608459	1087341159949349759	343393004780602827	R3-995	0(0)	0(0)	0(0)	S3-995	0(0)	0(0)	0(0)
3-996	883373322	381304060	293116939	661211407	948514882418523388	314731917388368143	R3-996	0(0)	0(0)	0(0)	S3-996	0(0)	0(0)	0(0)
3-997	1026979308	80238761	205243615	251738607	1102710635462416553	220378653786192367	R3-997	0(0)	0(0)	0(0)	S3-997	0(0)	0(0)	0(0)
3-998	62932454	385574241	786002072	977557515	67573208332330337	843963299434616843	R3-998	0(0)	0(0)	0(0)	S3-998	0(0)	0(1)	0(0)
3-999	6343143	425579314	989264516	890992969	6810898360292146	1062214686719310153	R3-999	0(0)	0(0)	0(0)	S3-999	0(0)	0(0)	0(0)