The 9th CSA World Computer Shogi Championships

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The Sheraton Grand Hotel, Tokyo

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This year the Computer Shogi Association (CSA) organised the World Computer Shogi Championships for the 9th time. From its modest start with only six programs in 1990, it has become a major event on the shogi calendar. For one thing, the results are decisive for the sales of the programs that are available commercially. Fortunately, even though a lot of money is at stake, there is always a friendly (but tense) atmosphere.

This year the number of participants again increased over last year. For a while it even looked like the tournament would clear the magic number of 50 participants. Unfortunately, in the weeks before the tournament the number of entries, which had started at 54, dropped quickly and in the end there were 40 programs participating. Still, this was five more than last year, making this the biggest computer shogi tournament ever. Most notable absentee was the program M-Brain, which reached the finals last year, beating the strong Kanazawa Shogi.

There was also a small increase of the number of foreign programs. This year there were four foreign entries. Frontrunner was of course the program Shotest by English programmer Jeff Rollason, which ended third in last year's tournament. My program Spear had not fared as well last year and had to start from the bottom of the qualification. The new foreign entry was the program Shocky by the Fin Pauli Misikangas. He was not able to come to Tokyo, but his program was operated by the Englishman Steve Nichols from Multishell, the company that is planning to issue a commercial version of the Shocky program in the near future. The final foreign entry was Silver Shogi, made by a North Korean company called KCC. This company also made Silver Igo, a strong Go program and therefore it was expected that Silver Shogi might do very well.

1 Qualification Rounds

With so many programs participating, the CSA had some serious problems to find a good formula to fit the tournament in two days. In the end they had decided to leave the round robin final tournament of eight programs on the second day intact. To get from 40 programs to 5 final entries on the first day (the three best programs from last year: IS Shogi, Kanazawa Shogi and Shotest were automatically qualified for the finals), a very tough playing schedule was chosen for the first day. There would be two qualification stages. In the first qualification round all new entries and a few of last year's entries would play a five round Swiss tournament. The top five programs would qualify for the next qualification round. This second qualification round would be a seven round Swiss tournament with the top five programs qualifying for the finals on the second day.

This meant that some of the programs had to play almost non-stop from 8:30am until after 9:00pm. Having the rule that all programs had to be able to play by serial cable made the schedule a little easier, since all that the programmers had to do was to start up the game, sit back and relax (if possible). Surprisingly, there were almost no problems with the serial connection; the code provided by the CSA worked very well. It also turned out that most of the programs used much less time that the maximum of 20 minutes for the first qualification round and 25 minutes for both the second qualification round and the finals. Still, the general feeling was that the schedule might be a little hard and the CSA will probably change the tournament system next year. Adding a third day to the tournament is a possibility.

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No	Program Name	1	2	3	4	5	Pt	SOS	SB
1*	Sakura	12+	10+	11+	5+	7+	5.0	13.0	13.0
2*	Silver Shogi	14+	18+	13+	11+	3+	5.0	11.5	11.5
3*	Deep Purple	18+	12+	7+	8+	2-	4.0	14.5	9.5
4*	M-R	20+	5-	8+	9+	6+	4.0	13.0	10.0
5*	Nazoteki Dengi	19+	4+	6-	1-	14+	3.0	15.5	7.5
6	Shocky	9+	20+	5+	7-	4-	3.0	14.0	7.0
7	SPEAR	22+	13+	3-	6+	1-	3.0	14.0	5.0
8	TACOS	21+	16+	4-	3-	11+	3.0	13.0	5.0
9	Yokoyama Shogi	6-	21+	15+	4-	13+	3.0	12.0	5.0
10	Suzuki Shogi	15-	1-	22+	21+	12+	3.0	10.0	3.0
11	Sekushi AIchan	16+	15+	1-	2-	8-	2.0	17.0	4.0
12	Kikuchi 1200	1-	3-	16+	20+	10-	2.0	15.0	3.0
13	Amano Shogi Jr.	17+	7-	2-	19+	9-	2.0	14.5	3.5
14	Tsubakihara Shogi	2-	22+	17-	15+	5-	2.0	12.0	2.0
15	Taiteki	10+	11-	9-	14-	19+	2.0	11.5	4.5
16	Sunada Shogi	11-	8-	12-	17+	18+	2.0	10.5	3.5
17	Yamada Shogi	13-	19-	14+	16-	20+	2.0	8.5	3.0
18	GS Shogi	3-	2-	19=	22+	16-	1.5	12.5	0.8
19	Ujiie Shogi	5-	17+	18=	13-	15-	1.5	10.5	2.8
20	Oushuu Shogi	4-	6-	21+	12-	17-	1.0	12.0	1.0
21	INS99	8-	9-	20-	10-	22+	1.0	10.0	0.0
22	U10	7-	14-	10-	18-	21-	0.0	10.5	0.0

Table 1: Results of the First Qualification Round.
*Sakura, Silver Shogi, Deep Purple, M-R and Nazoteki Dengi qualify for the second qualification round.

1.1 First Qualification Round

The tournament was opened at 8:00am by the chairman of the CSA, Professor Kotani of the Tokyo University of Agriculture and Technology. The Japanese Shogi Federation was represented by Ouchi, a 9-dan professional.

Most of the eyes in the qualification round were of course on Silver Shogi. It did as well as was expected, clearing the first qualification round with a perfect 5-0 score.

The Finnish program Shocky was a positive surprise. It started with three wins and would have qualified for the next stage if there had not been a bug in the time control, which made it lose against my program Spear in the fourth round. When Shocky was running out of time, Spear had a very bad position and I might have considered accepting a draw if that would not have ended all my hopes for qualification. Unfortunately both Shocky and Spear lost in the final round, which meant that Shocky ended sixth and Spear ended seventh, just outside the five qualification spots.

The programs that went through to the next qualification round were Sakura, Silver Shogi (both with 5-0 scores), Deep Purple, M-R (both 4-1) and Nazoteki Dengi (3-2 with the highest sum of opponents score). All except the last program were first time entries. I was quite impressed by the Sakura program, which blew away Spear straight from the opening.

1.2 Second Qualification Round

The second qualification round was used to decide the five programs that would join the three seeded programs IS Shogi, Kanazawa Shogi and Shotest. In this second qualification round also three

No	Program Name	1	2	3	4	5	6	7	Pt	SOS	SB
1*	YSS 9.0	16+	17+	7+	6+	9+	2+	3+	7.0	27.5	27.5
2*	Kakinoki Shogi	8+	11+	18+	7+	3+	1-	5+	6.0	29.0	22.0
3*	Eisei Meijin	19+	14+	6+	12+	2-	9+	1-	5.0	28.5	15.5
4*	Sougin	6-	18+	19+	8+	7+	5-	10+	5.0	23.5	14.0
5*	Silver Shogi	17+	16-	11+	15+	18+	4+	2-	5.0	21.5	13.5
6	KFEnd	4+	13+	3-	1-	15=	11+	8+	4.5	29.5	16.3
7	Kawabata Shogi	9+	20+	1-	2-	4-	12+	11+	4.0	29.0	11.0
8	Tancho 4	2-	10+	13+	4-	12+	17+	6-	4.0	27.5	12.0
9	Morita Shogi	7-	15+	16+	18+	1-	3-	13+	4.0	24.5	8.5
10	Sakura	11-	8-	17+	19+	14+	15+	4-	4.0	20.5	8.5
11	Sekita Shogi 5	10+	2-	5-	16+	17+	6-	7-	3.0	27.5	8.0
12	Nazoteki Dengi	14+	19+	15-	3-	8-	7-	16+	3.0	21.5	6.0
13	M-R	18-	6-	8-	14+	20+	16+	9-	3.0	19.5	6.0
14	Maruyama Shogi	12-	3-	20+	13-	10-	18+	15+	3.0	19.5	4.5
15	S1.4	20+	9-	12+	5-	6=	10-	14-	2.5	24.5	6.3
16	Hyper Shogi 5	1-	5+	9-	11-	19+	13-	12-	2.0	26.0	6.0
17	Amano Shogi	5-	1-	10-	20+	11-	8-	19+	2.0	25.0	2.0
18	Takada Shogi	13+	4-	2-	9-	5-	14-	20-	1.0	27.0	3.0
19	Kenzo 3	3-	12-	4-	10-	16-	20+	17-	1.0	22.0	1.0
20	Deep Purple	15-	7-	14-	17-	13-	19-	18+	1.0	16.5	1.0

Table 2: Results of the Second Qualification Round.
*YSS 9.0, Kakinoki Shogi, Eisei Meijin, Sougin and Silver Shogi qualify for the finals.

formers winners of the tournament, YSS (1997), Morita Shogi (1991) and Eisei Meijin (1990). YSS was the hot favourite to qualify for the finals, since its commercial version AI Shogi 3 is the strongest commercial shogi program on the market. For some strange reason it only ended in fifth place last year. An unexpected fluke that might have been caused by some tuning errors in the final build-up to last year's tournament. YSS performed as expected and qualified for the finals without losing a single game. Two years ago YSS also came from the preliminary rounds and remained undefeated throughout the tournament. Would this year be the same scenario?

Another program that was frequently talked about before the tournament was Kakinoki Shogi. This program has been in all the finals since 1990, has been runner-up four times, but has never taken first place. The commercial version of the program was also considered very strong and most other programs had big trouble getting a good winning percentage against it in test games. Kakinoki Shogi cleared the qualification with a very good looking 6-1 score, but it was already clear that the program was not as strong as expected. Against Eisei Meijin and Silver Shogi the program had a position that was clearly lost. Against Silver Shogi it even needed a problem with the time control of the first year program to finally win the game on time in a lost position.

The happiest man around on this day was without doubt Yoshimura, the programmer of Eisei Meijin. Last year he missed the finals by one SOS point and this time it seemed for a long time that history would repeat itself. If Kakinoki Shogi would have lost against Silver Shogi and Tanchou would have won, then Eisei Meijin might again have missed the final. Yoshimura, who needed to get to the final to help his company which has been hit hard by the Asian recession, let out a cry of joy when Silver Shogi lost on time.

The fourth program to get to the finals was Sougin. This was a bit of a surprise, since the program did not give the impression to be improved much over the version that entered last year. It might have had some advantage because of the pairing system used, since it did not meet any of the top three programs. I think the pairing system might be a discussion point for next year's tournament as well.

The final program to clear the qualification rounds was SILVER SHOGI. This was a big surprise, since it is a first time entry and now and again gave the impression that there were some important problems with the program. For example, in the game against S1.4 there seemed to be an error in the serial connection, leading to an illegal move. After long discussions with the arbiters, who were unable to spot the exact problem, the S1.4 team lead by Professor Noshita generously allowed the move to be taken back and play to continue. SILVER SHOGI also had problems with time control, running out of time against both HYPER SHOGI and KAKINOKI SHOGI. However, despite these problems and a strange playing style in the opening and early middle game, it was a program that avoided obvious mistakes and was very hard to beat. This would become clear on the second day.

Disappointing was the result of MORITA SHOGI. This program has been in the finals since the computer shogi championships were first held in 1990. It won the second tournament, was runner-up once and finished third in four tournaments. It might be that Morita's recent wedding interfered with the tournament preparations.

2 The Finals

The round robin tournament on the second day between the best eight programs was played under much more relaxing circumstances. The first round started at 9:40am, and with only eight teams left, there was not so much carrying around of big computers going on. The games of the finals were commented by the professionals Mushano (6-dan) and Katsumata (4-dan). Also, Kosaku, editor of the weekly Shogi magazine Shukan Shogi and a top amateur player, gave comments on the games. The tournament is drawing more spectators every year, leading to big crowds around the monitors. It is therefore a bit unfortunate that most programmers did not put some more effort in the user interface (perhaps trying to hide their programming secrets?). An exception was KANAZAWA SHOGI which had a large screen with big pieces that made it easy to watch the game even from a distance. Since there were only two of the four games commented on the demonstration boards, this was a great service to the spectators.

I followed the finals with the SHOTEST program, explaining the game in progress to Jeff Rollason, who is only a beginner at the game. Since the commercial version of the program (called *Otosan2*) was not very strong, SHOTEST was not considered to be a favourite in this tournament. However, I knew that the program had improved a lot since last year and might actually have a chance to become the first non-Japanese winner this time. Last year SHOTEST was one of the surprises of the tournament and there was no pressure. This year would be much different.

This was also true for IS SHOGI, the program made by a team of students from the prestigious Tokyo University, which won the tournament last year. The commercial version of the program also did not come close to the strength of last year's tournament version. Furthermore, the team had been geographically split up, with team leader Tanase quitting Tokyo University to work full-time at the program, team member Nagai leaving the team and Kishimoto also leaving Tokyo University to write his master's thesis at another university. They too had to deal with the pressure of being favourites instead of underdogs. They made no secret of needing last minute preparations, which were carried out in the tournament hall during the qualification rounds.

It was also clear that KANAZAWA SHOGI would do very well. The program is a legend in computer shogi. It did not participate in the first tournament, but won four of the other tournament and got second place three times. Never getting lower than second place is an amazing record. YSS would of course also be a contender based on its perfect performance in the qualification. KAKINOKI SHOGI and EISEI MEIJIN were expected to fight for the important third place, which would mean automatic qualification for next year's finals. SILVER SHOGI and SOUGIN were not expected to win many games.

No	Program Name	1	2	3	4	5	6	7	Pt	SB
1	Kanazawa Shogi	6+	8+	4+	2-	7+	3+	5+	6	18
2	YSS 9.0	4-	6+	7-	1+	8+	5+	3-	4	13
3*	Shotest v3.0	8+	7+	6-	4+	5-	1-	2+	4	11
4*	Eisei Meijin	2+	5+	1-	3-	6-	8+	7+	4	11
5	IS Shogi	7+	4-	8+	6+	3+	2-	1-	4	10
6	Silver Shogi	1-	2-	3+	5-	4+	7-	8+	3	8
7	Kakinoki Shogi	5-	3-	2+	8+	1-	6+	4-	3	7
8	Sougin	3-	1-	5-	7-	2-	4-	6-	0	0

Table 3: Results of the Finals.
*Order of Shotest and Eisei Meijin decided by the result of the head-to-head game.

There was one big upset in the first round: YSS lost to Eisei Meijin. In the second round Eisei Meijin again beat a favourite: IS Shogi. Eisei Meijin finally fell in the third round at the hands of Kanazawa Shogi. Kanazawa Shogi was the only program with three wins after three rounds, since Silver Shogi caused a major upset by beating Shotest. YSS lost again, this time to Kakinoki Shogi and that seemed to end all hopes for a tournament victory. However, in round 4 YSS beat Kanazawa Shogi straight from the opening and things were suddenly unclear again. After round 4, IS Shogi, Kanazawa Shogi and Shotest (bouncing back by beating Eisei Meijin from a lost position), were leading with 3-1. These three programs were followed by YSS, Eisei Meijin and Kakinoki Shogi with 2-2.

In round 5 leaders IS Shogi and Shotest played to stay in the championship race. It was a long struggle, with Shotest having an overwhelming position for most of the game. However, IS Shogi kept wriggling for counter chances and finally succeeded to find a hole in the Shotest defence. Kanazawa Shogi beat Kakinoki Shogi with a nice mate that was 21 moves long, surprising the commenting professionals since the game was over in a flash while they were still discussing which side had the better position. Silver Shogi showed that it deserved to be in the finals by beating Eisei Meijin.

Round 6 saw IS Shogi dropping out of the lead with a loss against YSS. Also, the Shotest hopes of a tournament victory were ended with a crushing defeat against Kanazawa Shogi. So, with one round to go, Kanazawa Shogi was leading with a 5-1 score. IS Shogi and YSS followed with 4-2; Shotest, Eisei Meijin, Kakinoki Shogi at 3-3; Silver Shogi at 2-4; and Sougin at 0-6. Kanazawa Shogi seemed to be in a very good position, but the tournament rules stated that in case of a tie the total number of wins of defeated opponent's would decide the winner. This meant that there were actually three programs that could still win. If Kanazawa Shogi would win the final game against IS Shogi, it would be the clear winner of the tournament. If IS Shogi would win, the winner would depend on the result of the game between YSS and Shotest. If YSS would win that game, it would win the tournament. If Shotest would win, IS Shogi would be the overall winner. The stage was set for an exciting final round.

YSS against Shotest was the first game to finish. It was a strange game in which YSS lost a silver for a knight very early on. After that, both programs played some strange moves, surprisingly most of these were played by YSS. In the end, Shotest won quite comfortably. This meant that the winner of the 9th World Computer Shogi Championships would be the winner of the game between Kanazawa Shogi and IS Shogi. This game will probably become one of the famous games in computer shogi. It certainly was the best fight I have seen two programs play and was literally decided in the final seconds. Like in the game against Shotest, IS Shogi was again in big trouble for most of the game, but managed to hang in there and make things very difficult. It took a lot of moves and a lot of time to make progress and Kanazawa Shogi was getting dangerously close to the maximum time limit of 25 minutes per game. It even entered the stage where only three seconds per move was taken, allowing almost no time for search. Even so, it managed to get to the opponent's king and create a mating threat against which there was no defence. IS SHOGI recognised this and resigned with KANAZAWA SHOGI having only 34 seconds left! Kanazawa is always following the games of his program tense but stoic, but this time I saw him celebrating his victory openly.

So, KANAZAWA SHOGI extended its brilliant record in the World Computer Shogi Championships by becoming champion for the fifth time. Second place was for YSS. SHOTEST surprisingly managed to clinch the coveted third spot. It had the same SB score as EISEI MEIJIN, but had won the head-to-head. SHOTEST will therefore be automatically qualified for the finals again next year. Yoshimura was a little disappointed that EISEI MEIJIN did not get third place, but he must be happy with the overall result of his hard work. The real disappointment was in the IS SHOGI camp. They came very close to winning the tournament for the second year in a row, but had to settle for fifth place in the end. This shows how close the tournament was this year. SILVER SHOGI proved itself as a potential challenger in the coming years with a 3-4 score, edging KAKINOKI SHOGI for sixth place. SOUGIN ended last, not able to win a single game, despite having good chances in most of its games.

3 Conclusions

The World Championships Computer Shogi get more interesting every year. This time around there were seven programs which had a chance of beating each other. In the end it looked like a comfortable victory for KANAZAWA SHOGI, but if the results of the final round would have been different, it might even have ended in third place.

It is hard to evaluate the absolute strength of the programs, since they still play quite a number of "computer" moves. However, I think it takes at least a strong 1-dan player to beat the strongest programs. That being said, there is still a lot of room for improvement and the programs get a lot stronger every year. This year, the EISEI MEIJIN program had prepared a special sacrifice attack in the middle game, which was very successful. Adding knowledge about good attacking formations and how to use them might be very interesting. Also, automatic preparation of the opening book might improve the programs considerably. SHOTEST already did that for this tournament by playing more than 40,000 games on 12 machines to automatically spot weaknesses in the opponent's piece development.

In his final speech, Shukan Shogi editor Kosaku even said that the programs might have improved by three handicap levels in the past year. This might be a little too much, but I have been closely following SHOTEST for two years now and I know that the program has improved a lot since last year. In last year's tournament I commented the games of SHOTEST without looking at the variations and evaluation it produced. This year I paid more attention after noticing a couple of times that SHOTEST evaluation and variations were more accurate than my own analysis. If a program that is so much better than last year can only manage to get the same result, this means that the other programs have improved a lot as well.

Last year I was a little pessimistic about the strength of the top programs. I am now pretty sure that strong amateur level is within reach of the current programming methods. It is unclear how far beyond that it is possible to go. Most of the top programmers do not want to make a prediction on the date when a computer program will beat the world champion or predict a date far into the future (I heard 2050 mentioned a couple of times). I am impressed with the improvement in playing strength every year. The CSA World Computer Championships is clearly pushing the programmers. How high will the bar be next year?

4 Games from the Finals

Round 1

Black: Kanazawa Shogi
White: Silver Shogi
9th CSA Championships, Round 1, March 19th 1999
1.P7g-7f 2.P8c-8d 3.S7i-7h 4.P3c-3d 5.P6g-6f 6.R8b-4b 7.K5i-6h 8.P4c-4d
9.G4i-5h 10.P9c-9d 11.P9g-9f 12.G6a-5b 13.S7h-6g 14.G5b-6b 15.K6h-7h
16.P1c-1d 17.S3i-4h 18.G4a-5b 19.P2g-2f 20.P4d-4e 21.B8h-7g 22.P4e-4f
23.P4gx4f 24.R4bx4f 25.P5g-5f 26.R4f-4b 27.P2f-2e 28.B2b-1c 29.P1g-1f
30.B1c-4f 31.P6f-6e 32.S3a-2b 33.S4h-4g 34.B4f-3e 35.S4g-3f 36.B3e-4d
37.B7gx4d 38.R4bx4d 39.P2e-2d 40.P2cx2d 41.B*3b 42.N2a-1c 43.B3bx1d+
44.B*3c 45.+B1d-3b 46.R4d-4i+ 47.G6i-5i 48.+R4i-3i 49.R2h-4h 50.P*4b
51.P*4d 52.+R3ix4h 53.G5hx4h 54.R*3a 55.+B3bx3a 56.S2bx3a 57.S3f-4e
58.K5a-4a 59.R*8c 60.B*7b 61.R8cx8d+ 62.P6c-6d 63.R*4f 64.P2d-2e
65.P6ex6d 66.B3c-2d 67.R4f-4g 68.P2e-2f 69.P3g-3f 70.S3a-3b 71.N2i-1g
72.P4b-4c 73.S4ex3d 74.P4cx4d 75.R4gx4d 76.K4a-5a 77.P*2e 78.B2d-4b
79.P*4c 80.B4b-3a 81.P2e-2d 82.P*8c 83.P2d-2c+ 84.P8cx8d 85.+P2cx3b
86.P*6f 87.P4c-4b+ 88.K5a-6a 89.+P4bx5b 90.G6bx5b 91.S6gx6f 92.B7b-8c
93.R4d-4a+ 94.R*5a 95.+R4a-4g 96.P2f-2g+ 97.S*6c 98.P*6b 99.S6cx5b=
100.R5ax5b 101.S3d-4c+ 102.R5b-5a 103.G*5b 104.R5ax5b 105.+S4cx5b
106.K6a-7b 107.R*5a 108.K7b-8b 109.R5ax3a+ 110.+P2gx1g 111.+R3ax1a
112.N*5d 113.S6f-5g 114.S*6f 115.+R4g-4a 116.G*7b 117.+R4ax7a 118.G7bx7a
119.+R1ax7a 120.K8bx7a 121.+S5bx6b 122.K7ax6b 123.S*6c 124.K6b-7a 125.G*6b
126.K7a-8b 127.B*7a 128.K8b-9b 129.L*9c 130.N8ax9c 131.G*8b Resigns

Black: YSS
White: Eisei Meijin
9th CSA Championships, Round 1, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P6g-6f 4.S7a-6b 5.S7i-7h 6.G6a-5b 7.S7h-6g 8.P8c-8d
9.R2h-6h 10.K5a-4b 11.K5i-4h 12.K4b-3b 13.K4h-3h 14.P5c-5d 15.K3h-2h
16.P8d-8e 17.B8h-7g 18.B2b-3c 19.S3i-3h 20.K3b-2b 21.G6i-5h 22.L1a-1b
23.S6g-5f 24.P4c-4d 25.P6f-6e 26.K2b-1a 27.P4g-4f 28.S3a-2b 29.P6e-6d
30.P6cx6d 31.R6hx6d 32.P8e-8f 33.P8gx8f 34.P*8h 35.B7gx8h 36.R8bx8f
37.R6d-6h 38.R8f-8g+ 39.P*6g 40.G4a-3b 41.G5h-4h 42.G5b-5c 43.G4h-4g
44.+R8g-8e 45.K2h-3i 46.P*8f 47.G4g-3f 48.P8f-8g+ 49.B8h-6f 50.+R8ex7f
51.P*8b 52.+P8g-7h 53.R6h-4h 54.P*6e 55.P*7g 56.+R7f-8e 57.S5fx6e 58.+P7hx8i
59.P8bx8a+ 60.+R8ex6e 61.+P8ax9a 62.S*7e 63.B6fx7e 64.+R6ex7e 65.S*6f
66.+R7e-8e 67.L9i-9h 68.N*7e 69.N*2e 70.B3c-4b 71.S6f-6e 72.N7ex6g+
73.S6e-7f 74.+N6gx5g 75.S7fx8e 76.+N5gx4h 77.G4ix4h 78.R*7i 79.S3h-4i
80.S6b-5a 81.R*7b 82.B*8g 83.S8e-7f 84.B8gx9h+ 85.N*6e 86.G5c-6c 87.L*5c
88.R7ix7g+ 89.L5cx5a+ 90.L*4g 91.G4hx4g 92.+B9hx7f 93.S*3h 94.+B7fx6e
95.+L5a-4a 96.B4b-7e 97.P*5g 98.S*6b 99.K3i-2h 100.+R7g-8h 101.G4g-4h
102.P2c-2d 103.+P9a-9b 104.P2dx2e 105.G3fx2e 106.N*5f 107.P5gx5f 108.B7ex4h+
109.S4ix4h 110.+R8hx4h 111.B*3i 112.+R4hx3i 113.K2hx3i 114.B*5g 115.N*4h
116.S*5i 117.L*4i 118.G*7a 119.R7bx7a+ 120.S6bx7a 121.G*5h 122.S5ix4h+
123.G5hx4h 124.B5gx4h+ 125.L4ix4h 126.R*6i 127.K3i-2h 128.R6i-5i+ 129.R*5a
130.G*3i 131.B*8d 132.+B6e-8c 133.B8d-7e 134.P7c-7d 135.B7e-6f 136.P*6e
137.B6f-5g 138.G3ix3h 139.K2hx3h 140.S*4i 141.K3h-2h 142.+R5ix5g 143.G*3i
144.S7a-6b 145.R5a-5b+ 146.B*4c 147.+R5bx4c 148.G3bx4c 149.G3ix4i 150.R*7i
151.S*3h 152.+B8c-9d 153.P*7f 154.+B9dx7f 155.G4i-3i 156.+R5g-5i 157.B*4i
158.N*5g 159.S*3a 160.N5gx4i+ 161.G3ix4i 162.+R5ix4i 163.S3ax2b+ 164.K1ax2b

165.P2g-2f 166.+R4ix3h 167.K2hx3h 168.B*4i 169.K3h-4g 170.+B7f-5h Resigns

Black: Shotest
White: Sougin
9th CSA Championships, Round 1, March 19th 1999
1.P9g-9f 2.P3c-3d 3.P7g-7f 4.P4c-4d 5.S3i-4h 6.P8c-8d 7.S7i-7h 8.P8d-8e 9.S7h-7g 10.G6a-5b 11.K5i-6h 12.S7a-6b 13.K6h-7h 14.P6c-6d 15.P6g-6f 16.S6b-6c 17.G4i-5h 18.S6c-5d 19.P5g-5f 20.S3a-3b 21.S4h-5g 22.S3b-3c 23.P2g-2f 24.G5b-4c 25.P2f-2e 26.G4a-3b 27.P1g-1f 28.K5a-4a 29.B8h-7i 30.P7c-7d 31.K7h-8h 32.B2b-3a 33.G6i-7h 34.B3a-4b 35.P1f-1e 36.B4b-5a 37.B7i-6h 38.K4a-3a 39.G5h-6g 40.P9c-9d 41.P3g-3f 42.B5a-8d 43.S5g-4h 44.N8a-7c 45.S4h-3g 46.K3a-2b 47.B6h-5g 48.R8b-6b 49.P3f-3e 50.P3dx3e 51.B5gx3e 52.P6d-6e 53.B3e-5g 54.P6ex6f 55.B5gx6f 56.B8dx6f 57.S7gx6f 58.R6b-6c 59.B*4a 60.R6c-6d 61.B4a-5b+ 62.B*3i 63.R2h-6h 64.P*6e 65.S6f-5g 66.G4c-4b 67.+B5b-5a 68.R6d-6c 69.P*6d 70.R6cx6d 71.+B5ax7c 72.R6d-6a 73.P*6b 74.R6a-4a 75.S3g-2h 76.B3ix5g+ 77.G6gx5g 78.S*6f 79.G5gx6f 80.P6ex6f 81.R6hx6f 82.P*6e 83.R6f-6h 84.G*5g 85.R6h-3h 86.S5d-4e 87.P4g-4f 88.S4e-3d 89.P*3e 90.S3d-4c 91.+B7c-5e 92.K2b-3a 93.R3h-3g 94.S4c-5d 95.+B5e-6d 96.G5gx5f 97.P3e-3d 98.S5d-5e 99.P3dx3c+ 100.G3bx3c 101.+B6dx6e 102.P*3d 103.B*6c 104.P*6d 105.+B6ex7d 106.R4a-7a 107.S*7b 108.R7ax7b 109.B6cx7b+ 110.K3a-2b 111.R*5a 112.G4b-3b 113.+B7d-4a 114.S5ex4f 115.R3g-3f 116.S*6g 117.G7h-7g 118.P3d-3e 119.R3f-2f 120.S6g-6h= 121.G7g-7h 122.S4f-5g+ 123.P*3d 124.L1a-1b 125.P3dx3c+ Resigns

Black: IS Shogi
White: Kakinoki Shogi
9th CSA Championships, Round 1, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P6g-6f 4.R8b-3b 5.S7i-7h 6.K5a-6b 7.S7h-6g 8.S3a-4b 9.R2h-7h 10.G4a-5b 11.S3i-2h 12.K6b-7b 13.K5i-4h 14.P3d-3e 15.P7f-7e 16.P3e-3f 17.P3gx3f 18.R3bx3f 19.R7h-7f 20.R3f-3d 21.P*3g 22.G6a-6b 23.K4h-3h 24.P2c-2d 25.G6i-5i 26.P1c-1d 27.G5i-4h 28.P9c-9d 29.G4i-5h 30.S7a-8b 31.P1g-1f 32.P9d-9e 33.P5g-5f 34.P8c-8d 35.B8h-7i 36.S4b-3a 37.B7i-4f 38.S8b-8c 39.P5f-5e 40.S3a-4b 41.S6g-5f 42.R3d-3a 43.B4fx2d 44.B2b-4d 45.B2d-4f 46.B4d-3e 47.R7f-7h 48.P*3f 49.P3gx3f 50.B3ex4f 51.P4gx4f 52.R3ax3f 53.S2h-3g 54.R3f-3e 55.P8g-8f 56.P*3f 57.S3g-2f 58.R3ex5e 59.P*5g 60.R5e-5d 61.S2f-3e 62.B*1c 63.S3e-2f 64.B1cx4f 65.P*3g 66.N2a-3c 67.G5h-4g 68.B4f-1c 69.P3gx3f 70.R5d-2d 71.P1f-1e 72.B1c-3a 73.P1ex1d 74.P*1b 75.S2f-3e 76.R2d-2b 77.P*4f 78.K7b-8b 79.P6f-6e 80.K8b-7b 81.K3h-2h 82.P5c-5d 83.R7h-8h 84.S4b-5a 85.S5f-6g 86.P6c-6d 87.S3e-3d 88.P*3b 89.S6g-5f 90.P6dx6e 91.S5fx6e 92.R2b-2d 93.P3f-3e 94.B3ax7e 95.S6ex5d 96.S5a-4b 97.G4g-5f 98.P*2f 99.P2gx2f 100.R2dx2f 101.P*2g 102.R2f-3f 103.P*6c 104.G6b-6a 105.P*7f 106.B7e-6d 107.P8f-8e 108.R3fx3e 109.P8ex8d 110.S8c-7d 111.S3d-2c= 112.P*5c 113.P8d-8c+ 114.S7dx8c 115.S5d-6e 116.B6d-5e 117.G5fx5e 118.R3ex5e 119.P*8d 120.P*8b 121.P8dx8c+ 122.P8bx8c 123.B*4g 124.R5e-2e 125.S2cx3b+ 126.P*2f 127.P2gx2f 128.R2ex2f 129.P*2g 130.R2fx4f 131.S6e-6d 132.R4fx4g+ 133.G4hx4g 134.G*7d 135.S*7e 136.B*4d 137.B*7g 138.G7dx6d 139.S7ex6d 140.B4dx7g+ 141.N8ix7g 142.S*7d 143.+S3bx4b 144.G5bx4b 145.G*6b 146.G6ax6b 147.P6cx6b+ 148.K7bx6b 149.P*6c 150.K6b-5b 151.G*5a 152.K5bx5a 153.R*2a 154.G4b-4a 155.S*6b 156.K5a-4b 157.R2a-2b+ 158.G4a-3b 159.S6dx5c+ 160.K4b-4a 161.B*5b Resigns

Round 2

Black: Sougin
White: Kanazawa Shogi
9th CSA Championships, Round 2, March 19th 1999
1.P2g-2f 2.P3c-3d 3.P2f-2e 4.B2b-3c 5.P7g-7f 6.P4c-4d 7.S3i-4h 8.S3a-3b 9.G4i-5h 10.R8b-4b 11.P4g-4f 12.S3b-4c 13.S4h-4g 14.S7a-7b 15.S4g-5f 16.P7c-7d 17.K5i-6h 18.N8a-7c 19.K6h-7h 20.P6c-6d 21.P3g-3f 22.P9c-9d 23.P9g-9f 24.G4a-5b 25.P4f-4e 26.G6a-6b 27.P4ex4d 28.S4cx4d 29.R2h-4h 30.B3c-2b 31.S7i-6h 32.P5c-5d 33.R4h-4i 34.P5d-5e 35.P*4e 36.P5ex5f 37.P4ex4d 38.G6b-5c 39.P5gx5f 40.S*3h 41.R4i-5i 42.P*4f 43.S*4c 44.G5bx4c 45.P4dx4c+ 46.B2bx8h+ 47.K7hx8h 48.G5cx4c 49.P*4h 50.B*2h 51.B*1e 52.N2a-3c 53.N2i-3g 54.P1c-1d 55.B1e-2f 56.P*5c 57.G6i-7h 58.S3h-2g+ 59.R5i-2i 60.+S2gx3g 61.P1g-1f 62.N3cx2e 63.P3f-3e 64.+S3g-3h 65.R2ix2h 66.+S3hx2h 67.P3ex3d 68.N*8d 69.G*3c 70.N8dx7f 71.K8h-9h 72.S*6i 73.G3cx4b 74.G4cx4b 75.P3d-3c+ 76.G*8h 77.K9h-9g 78.S6ix7h= 79.R*2a 80.K5a-6b 81.B*5a 82.K6b-6c 83.B5ax7c+ 84.K6cx7c 85.+P3cx4b 86.S7hx8g+ Resigns

Black: YSS
White: Silver Shogi
9th CSA Championships, Round 2, March 19th 1999
1.P7g-7f 2.P8c-8d 3.R2h-7h 4.P8d-8e 5.B8h-7g 6.P1c-1d 7.P6g-6f 8.P4c-4d 9.P1g-1f 10.L1a-1b 11.S3i-3h 12.P3c-3d 13.G6i-5h 14.B2b-3c 15.S7i-6h 16.P3d-3e 17.S6h-6g 18.P9c-9d 19.P9g-9f 20.P5c-5d 21.S6g-5f 22.B3c-4b 23.R7h-8h 24.S7a-6b 25.P4g-4f 26.N2a-3c 27.K5i-4h 28.G6a-5b 29.K4h-3i 30.P7c-7d 31.K3i-2h 32.P7d-7e 33.P7fx7e 34.B4bx7e 35.S5f-6e 36.R8b-8d 37.G5h-4g 38.N8a-7c 39.S6e-7f 40.B7e-4b 41.P3g-3f 42.P4d-4e 43.P3fx3e 44.P4ex4f 45.G4gx4f 46.P*7e 47.S7f-6g 48.P*4d 49.G4f-3f 50.B4b-6d 51.P*4f 52.G5b-4c 53.P6f-6e 54.N7cx6e 55.B7g-6h 56.N3c-4e 57.S6g-6f 58.N6ex5g+ 59.S6fx5g 60.N4ex5g+ 61.B6hx5g 62.S*5f 63.N*7f 64.B6d-5e 65.N7fx8d 66.B5ex8h+ 67.B5gx7e 68.R*7d 69.R*7b 70.P*7c 71.B7ex3a+ 72.G4ax3a 73.R7b-8b+ 74.B*7a 75.+R8bx9a 76.R7dx8d 77.P*7b 78.K5a-4a 79.P7bx7a+ 80.N*2d 81.G3f-2f 82.+B8hx8i 83.S*7e 84.N*3f 85.K2h-1h 86.S6b-5a 87.S7ex8d 88.+B8ix9i 89.R*6a 90.G4c-4b 91.L*3d 92.P*3c 93.+P7a-7b 94.K4a-3b 95.L3dx3c+ 96.K3bx3c 97.R6ax5a+ 98.L*4a 99.N*3d 100.+B9i-6f 101.B*1a 102.L*2b 103.N3dx2b+ 104.N3f-2h+ 105.K1hx2h 106.G3ax2b 107.N*2e 108.K3c-3b 109.S*3c 110.K3b-4c 111.S3cx4b+ 112.L4ax4b 113.G*3d 114.K4c-3b 115.+R5a-3a Resigns

Black: Shotest
White: Kakinoki Shogi
9th CSA Championships, Round 2, March 19th 1999
1.P9g-9f 2.P8c-8d 3.G6i-7h 4.G6a-5b 5.P7g-7f 6.P8d-8e 7.P2g-2f 8.P1c-1d 9.P2f-2e 10.P8e-8f 11.P8gx8f 12.R8bx8f 13.P*8g 14.R8fx7f 15.P2e-2d 16.P2cx2d 17.R2hx2d 18.R7f-7d 19.R2dx7d 20.P7cx7d 21.R*2c 22.N8a-7c 23.S3i-4h 24.S7a-6b 25.R2c-2f+ 26.P*2c 27.+R2fx2c 28.G4a-3b 29.+R2c-2h 30.P*2c 31.P1g-1f 32.P6c-6d 33.P*2d 34.P2cx2d 35.+R2hx2d 36.P*2c 37.+R2d-2f 38.S3a-4b 39.P9f-9e 40.G5b-6c 41.K5i-6i 42.K5a-4a 43.P*7b 44.P6d-6e 45.S7i-6h 46.P3c-3d 47.B8hx2b+ 48.G3bx2b 49.S6h-7g 50.G2b-3b 51.P*2d 52.P2cx2d 53.+R2fx2d 54.P*2b 55.K6i-7i 56.P7d-7e 57.+R2d-2e 58.P7e-7f 59.S7g-8h 60.K4a-5b 61.G4i-5i 62.N2a-3c 63.+R2e-2f 64.P*8d 65.G7h-6h 66.B*4d 67.+R2fx7f 68.R*2g 69.P7b-7a+ 70.R2gx2i+ 71.+P7a-7b 72.+R2ix1i 73.P*7d 74.N*6d 75.+P7bx6b 76.G6cx6b 77.+R7f-7e 78.L*7f 79.N8i-7g 80.L7fx7g= 81.G6hx7g 82.B4dx7g+ 83.S8hx7g 84.N*6c 85.+R7ex8d 86.N7c-8e 87.+R8dx8e

88.G*3h 89.+R8e-8a 90.S4b-5a 91.B*2a 92.G3hx4h 93.B2ax3b+ 94.+R1ix5i 95.K7i-8h 96.S*9g 97.K8hx9g 98.+R5ix9i 99.N*9h 100.L*9f 101.K9gx9f 102.+R9ix9h 103.L*9g 104.N*8d 105.+R8ax8d 106.+R9hx9g 107.K9fx9g 108.L*9f 109.K9gx9f 110.P5c-5d 111.S*4a 112.K5b-5c 113.+B3bx4c 114.K5cx4c 115.S*3b 116.K4c-4d 117.N*3f 118.K4d-3e 119.B*4d 120.K3e-2e 121.G*2f Resigns

Black: Eisei Meijin
White: IS Shogi
9th CSA Championships, Round 2, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P6g-6f 4.P8c-8d 5.B8h-7g 6.S7a-6b 7.S7i-8h 8.G4a-3b 9.G4i-5h 10.K5a-4a 11.G5h-6g 12.G6a-5b 13.G6i-7h 14.P7c-7d 15.K5i-6i 16.S6b-7c 17.K6i-7i 18.S7c-6d 19.P1g-1f 20.S3a-4b 21.B7g-6h 22.B2b-3c 23.S8h-7g 24.K4a-3a 25.S3i-4h 26.K3a-2b 27.P5g-5f 28.N8a-7c 29.P2g-2f 30.N7c-8e 31.S7g-8h 32.P7d-7e 33.B6h-4f 34.P7ex7f 35.P6f-6e 36.P7f-7g+ 37.N8ix7g 38.N8ex7g+ 39.S8hx7g 40.N*5d 41.P6ex6d 42.N5dx4f 43.P4gx4f 44.P6cx6d 45.K7i-6h 46.B3c-2d 47.S4h-5g 48.S4b-3a 49.P2f-2e 50.B2d-3c 51.N*2f 52.K2b-1b 53.P1f-1e 54.R8b-8a 55.P*7f 56.P3d-3e 57.S*3d 58.B3c-5a 59.P1e-1d 60.P1cx1d 61.N*2g 62.K1b-2b 63.N2gx3e 64.K2b-1b 65.P*1c 66.N2ax1c 67.N2fx1d 68.P*1e 69.P4f-4e 70.P*3h 71.P2e-2d 72.P2cx2d 73.P*2c 74.P5c-5d 75.P2c-2b+ 76.S3ax2b 77.N1dx2b+ 78.K1bx2b 79.S*2c 80.K2b-2a 81.N3ex4c+ 82.G5bx4c 83.P*2b 84.K2a-3a 85.S3dx4c+ Resigns

Round 3

Black: Kanazawa Shogi
White: Eisei Meijin
9th CSA Championships, Round 3, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P6g-6f 4.S7a-6b 5.S7i-7h 6.G6a-5b 7.B8h-7g 8.K5a-4b 9.S7h-6g 10.K4b-3b 11.P1g-1f 12.P5c-5d 13.R2h-6h 14.B2b-3c 15.S3i-3h 16.K3b-2b 17.P3g-3f 18.L1a-1b 19.N2i-3g 20.K2b-1a 21.P1f-1e 22.S3a-2b 23.S6g-5f 24.P4c-4d 25.G6i-5h 26.G4a-3a 27.G4i-4h 28.P8c-8d 29.P6f-6e 30.S6b-5c 31.K5i-4i 32.P7c-7d 33.P4g-4f 34.P8d-8e 35.G5h-4g 36.P9c-9d 37.K4i-3i 38.B3c-4b 39.P4f-4e 40.G5b-4c 41.P4ex4d 42.S5cx4d 43.P*4e 44.S4d-5c 45.P2g-2f 46.B4b-3c 47.P1e-1d 48.P1cx1d 49.R6h-8h 50.B3cx7g+ 51.N8ix7g 52.P1d-1e 53.K3i-2h 54.G3a-3b 55.P9g-9f 56.P*4d 57.G4h-4i 58.P7d-7e 59.S5f-6g 60.P4dx4e 61.P7fx7e 62.S5c-4d 63.S6g-7f 64.B*5e 65.B*6h 66.P8e-8f 67.P5g-5f 68.P8fx8g+ 69.R8hx8g 70.R8bx8g+ 71.S7fx8g 72.R*8h 73.P5fx5e 74.R8hx6h+ 75.R*8b 76.B*6g 77.B*5i 78.+R6h-8h 79.P*8i 80.B6gx4i+ 81.P8ix8h 82.+B4ix5i 83.R8bx3b+ 84.G*4b 85.+R3bx4c 86.G4bx4c 87.R*8b 88.G4c-3c 89.R8bx8a+ 90.R*5h 91.G*3i 92.R5hx8h+ 93.G*7h 94.+R8h-8i 95.N*2e 96.G3c-3b 97.P*1c 98.L1bx1c 99.+R8a-4a 100.G3b-3a 101.N2ex1c+ 102.N2ax1c 103.+R4ax4d 104.N*1f 105.L1ix1f 106.P1ex1f 107.G3i-2i 108.P*8f 109.L*3c 110.G3a-2a 111.S*3b 112.P1f-1g+ 113.K2hx1g 114.P*1f 115.K1g-1h 116.L*1g 117.K1h-2h 118.B*1b 119.N*1d 120.N1c-2e 121.S3bx2a+ 122.B1bx2a 123.N1dx2b+ 124.K1ax2b 125.+R4d-4b 126.N*3b 127.L3cx3b+ 128.B2ax3b 129.S*3c 130.K2b-1c 131.N3gx2e 132.K1c-1d 133.P*1e 134.K1dx1e 135.N*2g 136.K1ex2f 137.S3h-3g 138.+B5ix3g 139.G4gx3g 140.K2fx2e 141.G*1e Resigns

Black: Kakinoki Shogi
White: YSS

9th CSA Championships, Round 3, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P2g-2f 4.P4c-4d 5.S3i-4h 6.S3a-3b 7.P5g-5f 8.R8b-4b 9.K5i-6h 10.K5a-6b 11.K6h-7h 12.K6b-7b 13.G4i-5h 14.K7b-8b 15.P9g-9f 16.L9a-9b 17.B8h-7g 18.S3b-4c 19.P2f-2e 20.B2b-3c 21.K7h-8h 22.K8b-9a 23.L9i-9h 24.S7a-8b 25.K8h-9i 26.G6a-7a 27.S7i-8h 28.S4c-5d 29.S4h-5g 30.G4a-5b 31.G6i-7i 32.S5d-6e 33.P7f-7e 34.P7c-7d 35.P7ex7d 36.S6ex7d 37.G5h-6h 38.S7d-7e 39.G6h-7h 40.P6c-6d 41.B7g-6h 42.P6d-6e 43.P3g-3f 44.R4b-2b 45.P3f-3e 46.P3dx3e 47.R2h-3h 48.P2c-2d 49.R3hx3e 50.P2dx2e 51.P*3d 52.B3c-4b 53.P*7b 54.G7ax7b 55.R3ex6e 56.P*7d 57.R6e-6a+ 58.G7b-6b 59.+R6a-4a 60.G5b-5a 61.P3d-3c+ 62.G5ax4a 63.+P3cx2b 64.R*4i 65.+P2bx1a 66.R4ix2i+ 67.R*2b 68.N2a-3c 69.L*4c 70.G4a-3a 71.R2b-1b+ 72.B4b-5a 73.P*3b 74.N3c-4e 75.P3bx3a+ 76.N*7f 77.L4c-4a+ 78.B5a-2d 79.+R1bx6b 80.N7fx8h+ 81.K9ix8h 82.S*7a 83.+R6bx7a 84.S8bx7a 85.N*6c 86.N4ex5g+ 87.N6cx7a+ 88.S*6c 89.G*7c 90.+R2ix7i 91.B6hx7i 92.G*9g 93.L9hx9g 94.R*2b 95.+N7ax8a 96.K9ax8a 97.R*6a 98.N*7a 99.S*8b 100.R2bx8b 101.G*9a 102.K8ax9a 103.R6ax7a+ 104.S*8a 105.G7cx8b Resigns

Black: Shotest
White: Silver Shogi
9th CSA Championships, Round 3, March 19th 1999
1.P2g-2f 2.P8c-8d 3.P2f-2e 4.P8d-8e 5.P7g-7f 6.G4a-3b 7.B8h-7g 8.P3c-3d 9.S7i-7h 10.G6a-5b 11.P2e-2d 12.P2cx2d 13.R2hx2d 14.P*2c 15.B7gx2b+ 16.S3ax2b 17.R2dx3d 18.K5a-4b 19.K5i-5h 20.P8e-8f 21.P8gx8f 22.R8bx8f 23.B*7g 24.R8f-8e 25.B7gx2b+ 26.P*3c 27.+B2bx1a 28.P3cx3d 29.L*8h 30.R8e-2e 31.P*2h 32.B*2b 33.+B1ax2b 34.G3bx2b 35.P*8b 36.S7ax8b 37.S*3f 38.R2e-6e 39.N8i-7g 40.R6e-9e 41.L8hx8b+ 42.B*8h 43.P9g-9f 44.R9e-9d 45.L9i-9h 46.B8h-9i+ 47.P9f-9e 48.R9d-7d 49.S*8e 50.R7d-6d 51.+L8bx9a 52.N2a-3c 53.L*6e 54.R6d-5d 55.+L9ax8a 56.+B9ix9h 57.N*4f 58.R5d-4d 59.B*5e 60.G2b-3b 61.B5ex4d 62.P4cx4d 63.N4fx3d 64.K4b-3a 65.R*6a 66.B*4a 67.P*8g 68.+B9h-9g 69.G6i-6h 70.L*8c 71.+L8a-8b 72.L8cx8e 73.N7gx8e 74.S*7i 75.G6h-6i 76.P5c-5d 77.N8ex7c+ 78.P*7g 79.L6ex6c+ 80.G5b-4b 81.S7hx7g 82.R*9h 83.L*6h 84.R9h-9i+ 85.R6a-5a+ 86.K3a-2a 87.+L6c-5b 88.G4b-4c 89.+L5bx4a 90.G4cx3d 91.+L4a-4b 92.N*3a 93.+L4bx3b 94.K2ax3b 95.G*1b 96.N3c-4e 97.B*5c 98.+B9gx5c 99.+R5ax5c 100.B*4b 101.S3fx4e 102.B4bx5c 103.S4ex3d 104.L*3c 105.B*2a 106.K3b-4b 107.G*4c 108.N3ax4c 109.S3dx4c= 110.K4b-5a 111.N*6c 112.K5a-6a 113.+N7c-7b Resigns

Black: IS Shogi
White: Sougin
9th CSA Championships, Round 3, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P6g-6f 4.P8c-8d 5.B8h-7g 6.P8d-8e 7.G6i-7h 8.G6a-5b 9.K5i-6i 10.S7a-6b 11.S7i-8h 12.P6c-6d 13.S3i-4h 14.S6b-6c 15.P4g-4f 16.S6c-5d 17.S4h-4g 18.S3a-3b 19.G4i-5h 20.S3b-3c 21.K6i-7i 22.G4a-3b 23.P5g-5f 24.K5a-4a 25.B7g-6h 26.P7c-7d 27.S8h-7g 28.P4c-4d 29.P3g-3f 30.B2b-3a 31.R2h-3h 32.B3a-4b 33.K7i-8h 34.B4b-5a 35.P3f-3e 36.P3dx3e 37.R3hx3e 38.P*3d 39.R3e-3h 40.K4a-3a 41.P5f-5e 42.S5d-4c 43.S4g-5f 44.K3a-2b 45.G5h-6g 46.P9c-9d 47.R3h-4h 48.R8b-8c 49.P2g-2f 50.P5c-5d 51.P5ex5d 52.S4cx5d 53.P*5e 54.S5d-4c 55.P1g-1f 56.P9d-9e 57.P1f-1e 58.S3c-2d 59.P4f-4e 60.P4dx4e 61.S5fx4e 62.S2d-3e 63.P*4d 64.S4cx4d 65.S4ex4d 66.P*4g 67.R4hx4g 68.P*4f 69.S*7b 70.P4fx4g+ 71.S4dx3e 72.R8c-9c 73.S3ex3d 74.R*3i 75.S7b-6a= 76.G5b-5c 77.P5e-5d 78.R3ix3d+ 79.P5dx5c+ 80.+P4g-5h 81.B6h-4f 82.+R3d-3f 83.B4f-5e 84.B5a-3c 85.B5ex3c+ 86.+R3fx3c

87.S6a-5b+ 88.P*5a 89.B*5e 90.S*4d 91.P*3d 92.+R3cx3d93.G*2e 94.+R3d-4e 95.S*5f 96.+R4ex5e 97.S5fx5e 98.S4dx5e 99.+S5b-4b 100.G3bx4b 101.+P5cx4b 102.P*3a 103.R*4a 104.K2b-1b 105.G*2b 106.K1bx2b 107.R4ax3a+ 108.K2b-1b 109.+P4b-3b 110.S*7i 111.G7hx7i 112.B*4f 113.+P3b-2b Resigns

Round 4

Black: Kanazawa Shogi
White: YSS
9th CSA Championships, Round 4, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P6g-6f 4.R8b-3b 5.R2h-6h 6.S7a-7b 7.B8h-7g 8.P4c-4d 9.S7i-7h 10.B2b-3c 11.S7h-6g 12.K5a-6b 13.S3i-3h 14.K6b-7a 15.P3g-3f 16.G4a-5a 17.N2i-3g 18.B3c-2d 19.P4g-4f 20.P3d-3e 21.P3fx3e 22.R3bx3e 23.P6f-6e 24.R3e-3d 25.P*3f 26.B2dx4f 27.G6i-5h 28.G5a-5b 29.K5i-4h 30.B4f-2d 31.K4h-3i 32.R3dx3f 33.B7gx4d 34.N2a-3c 35.P*3e 36.P*4c 37.B4d-5e 38.R3fx3e 39.B5e-4f 40.P*3f 41.B4fx3e 42.B2dx3e 43.R*2a 44.P3fx3g+ 45.S3hx3g 46.N3c-4e 47.G4i-4h 48.B*2b 49.P*3b 50.N4ex3g+ 51.G4hx3g 52.B2b-5e 53.K3i-4h 54.S3ax3b 55.R2a-3a+ 56.B5ex3g+ 57.K4hx3g 58.G*2a 59.+R3ax6a 60.S7bx6a 61.K3g-4h 62.R*2i 63.G*4e 64.B3e-2d 65.N*4i 66.S*3f 67.P6e-6d 68.S3fx4e 69.P2g-2f 70.P*3g 71.B*1f 72.N*4f 73.K4h-5i 74.P3g-3h+ 75.G5h-4h 76.+P3hx4h 77.R6hx4h 78.R2i-3i+ 79.R4h-7h 80.G*3h 81.B1fx3h 82.N4fx3h+ 83.K5i-6h 84.+R3ix4i 85.K6h-7g 86.+R4ix8i 87.G*6b 88.G5bx6b 89.R7h-8h 90.N*8e 91.K7g-8f 92.G*9e 93.K8fx9e 94.B*8d 95.K9ex8e 96.G*9e Resigns

Black: Eisei Meijin
White: Shotest
9th CSA Championships, Round 4, March 19th 1999
1.P7g-7f 2.P5c-5d 3.P6g-6f 4.G4a-3b 5.B8h-7g 6.P3c-3d 7.S7i-8h 8.G6a-5b 9.G4i-5h 10.S7a-6b 11.G5h-6g 12.S6b-5c 13.G6i-7h 14.P8c-8d 15.K5i-6i 16.S3a-4b 17.K6i-7i 18.K5a-4a 19.B7g-6h 20.S4b-3c 21.S8h-7g 22.P8d-8e 23.P1g-1f 24.P9c-9d 25.S3i-4h 26.P9d-9e 27.P5g-5f 28.B2b-3a 29.P2g-2f 30.B3a-4b 31.P2f-2e 32.K4a-3a 33.P3g-3f 34.S5c-4d 35.S4h-3g 36.P1c-1d 37.S3g-2f 38.K3a-2b 39.P1f-1e 40.P8e-8f 41.P8gx8f 42.P1dx1e 43.S2fx1e 44.B4b-6d 45.P4g-4f 46.S4d-4e 47.P*1d 48.P*1c 49.P1dx1c+ 50.L1ax1c 51.P*1d 52.L1cx1d 53.S1ex1d 54.B6dx4f 55.B6hx4f 56.S4ex4f 57.P*1c 58.S4f-4g+ 59.P1c-1b+ 60.K2b-3a 61.K7i-8h 62.B*4f 63.R2h-1h 64.+S4g-5g 65.S1dx2c+ 66.G3bx2c 67.+P1bx2a 68.K3a-4a 69.R1h-1b+ 70.+S5gx6g 71.B*3b 72.K4a-5a 73.G7hx6g 74.P*8g 75.K8hx8g 76.B4f-7i+ 77.G6g-6h 78.P*2b 79.N*1e 80.G*6g 81.P7f-7e 82.G6gx6h 83.S7gx6h 84.+B7ix6h 85.G*7g 86.S*7h 87.G7gx7h 88.G*7f 89.K8gx7f 90.R8bx8f 91.K7f-6e 92.S*6d 93.K6ex5d 94.G5b-5c 95.K5d-4e 96.G5c-4d Resigns

Black: Silver Shogi
White: IS Shogi
9th CSA Championships, Round 4, March 19th 1999
1.P2g-2f 2.P3c-3d 3.S3i-4h 4.G4a-3b 5.P2f-2e 6.B2b-3c 7.P7g-7f 8.P4c-4d 9.P6g-6f 10.K5a-4a 11.R2h-3h 12.G6a-5b 13.P3g-3f 14.G5b-4c 15.P3f-3e 16.P3dx3e 17.R3hx3e 18.S3a-2b 19.R3e-3h 20.B3c-5a 21.S4h-3g 22.S7a-6b 23.S3g-2f 24.P6c-6d 25.S2f-3e 26.N2a-3c 27.S3e-2f 28.P1c-1d 29.P*3d 30.P*3g 31.N2ix3g 32.N3c-4e 33.N3gx4e 34.P4dx4e 35.N*3c 36.K4a-3a 37.K5i-4h 38.N*2g

39.L1i-1h 40.P9c-9d 41.B8h-7g 42.N2g-1i+ 43.S7i-6h 44.+N1ix1h 45.G6i-5h 46.+N1h-2i 47.P1g-1f 48.N8a-9c 49.B7g-8h 50.L*8d 51.B8h-7i 52.L8dx8g+ 53.S6h-6g 54.N9c-8e 55.G5h-6h 56.P9d-9e 57.G4i-5h 58.R8b-8a 59.R3h-3e 60.P9e-9f 61.R3ex4e 62.P9fx9g+ 63.P*9b 64.L9ax9b 65.K4h-3h 66.P*4b 67.K3hx2i 68.N8e-7g+ 69.R4ex4c+ 70.G3bx4c 71.G*2a 72.K3a-3b 73.N*3i 74.R*4i 75.G2ax2b 76.K3bx2b 77.P*8b 78.+N7gx6h 79.P8bx8a+ 80.G*2g 81.R*2a 82.K2b-1b 83.R2ax1a+ 84.K1bx1a 85.L*1c 86.K1a-2b 87.S*1a 88.K2bx1c 89.S1a-2b= 90.K1cx2b 91.N3c-2a+ 92.K2bx2a Resigns

Black: Kakinoki Shogi
White: Sougin
9th CSA Championships, Round 4, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P2g-2f 4.P4c-4d 5.S3i-4h 6.S3a-3b 7.P5g-5f 8.P8c-8d 9.S7i-6h 10.P8d-8e 11.S6h-7g 12.G6a-5b 13.G4i-5h 14.S7a-6b 15.G6i-7h 16.P6c-6d 17.K5i-6i 18.S6b-6c 19.P2f-2e 20.S3b-3c 21.R2h-2f 22.G4a-3b 23.P9g-9f 24.S6c-5d 25.P9f-9e 26.K5a-4a 27.B8h-9g 28.P6d-6e 29.B9g-7i 30.P7c-7d 31.P3g-3f 32.B2b-3a 33.N2i-3g 34.B3a-4b 35.P3f-3e 36.N8a-7c 37.P3ex3d 38.S3cx3d 39.P2e-2d 40.B4bx2d 41.B7ix2d 42.P2cx2d 43.R2fx2d 44.S3d-2c 45.R2dx4d 46.P*4c 47.R4d-4f 48.B*2h 49.P*3c 50.N2ax3c 51.P7f-7e 52.B2hx1i+ 53.P7ex7d 54.L*7a 55.P*2d 56.S2cx2d 57.P*3d 58.N3c-2e 59.P5f-5e 60.N2ex3g+ 61.P5ex5d 62.+N3gx4h 63.G5hx4h 64.+B1ix4f 65.P4gx4f 66.R*1i 67.S*5i 68.N*5f 69.G4h-5h 70.R1ix1g+ 71.P5dx5c+ 72.G5bx5c 73.P*5g 74.P*3f 75.N*4e 76.G5c-5b 77.P7dx7c+ 78.L7ax7c 79.B*7a 80.L7cx7g+ 81.N8ix7g 82.R8b-6b 83.B*5c 84.G5bx5c 85.B7ax6b+ 86.G5c-5b 87.N*3c 88.S2dx3c 89.+B6bx5b 90.K4ax5b 91.G*5c 92.K5b-4a 93.N4ex3c= 94.K4a-3a 95.R*2a Resigns

Round 5

Black: Kakinoki Shogi
White: Kanazawa Shogi
9th CSA Championships, Round 5, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P6g-6f 4.P4c-4d 5.R2h-7h 6.R8b-4b 7.S7i-6h 8.S3a-3b 9.K5i-4h 10.K5a-6b 11.K4h-3h 12.P4d-4e 13.G6i-5h 14.B2b-3c 15.G4i-4h 16.K6b-7b 17.P6f-6e 18.B3cx8h+ 19.R7hx8h 20.S3b-4c 21.S6h-6g 22.G4a-5b 23.S6g-5f 24.S4c-5d 25.S3i-2h 26.K7b-8b 27.P8g-8f 28.S7a-7b 29.P1g-1f 30.P8c-8d 31.P9g-9f 32.P9c-9d 33.P3g-3f 34.R4b-3b 35.P8f-8e 36.B*3c 37.B*7g 38.B3cx7g+ 39.N8ix7g 40.P8dx8e 41.R8hx8e 42.P*8c 43.P9f-9e 44.P9dx9e 45.L9ix9e 46.P*9d 47.L9ex9d 48.L9ax9d 49.P*9e 50.L*8d 51.R8e-7e 52.B*6f 53.P9ex9d 54.B6fx7g+ 55.L*2f 56.N*4d 57.G5h-6g 58.+B7g-8h 59.L2fx2c+ 60.R3b-4b 61.R7e-9e 62.N4dx3f 63.P9d-9c+ 64.N8ax9c 65.P*9d 66.P*9b 67.P9dx9c+ 68.P9bx9c 69.P*9b 70.N3fx4h+ 71.K3hx4h 72.P4e-4f 73.P*3c 74.P4fx4g+ 75.S5fx4g 76.R4bx4g+ 77.K4hx4g 78.P*4f 79.K4g-3g 80.G*4g 81.K3g-3f 82.S*3e 83.K3f-2e 84.P*2d 85.+L2cx2d 86.S3ex2d 87.K2ex2d 88.L*2c 89.K2dx3d 90.G5b-4c 91.K3d-3e 92.+B8h-4d 93.K3e-3f 94.+B4d-4e Resigns

Black: Sougin
White: YSS
9th CSA Championships, Round 5, March 19th 1999
1.P2g-2f 2.P3c-3d 3.P2f-2e 4.B2b-3c 5.P7g-7f 6.P4c-4d 7.S3i-4h 8.R8b-3b 9.G4i-5h 10.S7a-7b 11.P4g-4f 12.S3a-4b 13.S4h-4g 14.S4b-4c 15.S4g-5f

16.K5a-6b 17.K5i-6h 18.K6b-7a 19.K6h-7h 20.K7a-8b 21.P3g-3f 22.G4a-5b 23.P4f-4e 24.P4dx4e 25.B8hx3c+ 26.N2ax3c 27.S7i-6h 28.S4c-5d 29.P2e-2d 30.B*4f 31.R2h-2g 32.P2cx2d 33.N2i-3g 34.R3b-2b 35.S5f-4g 36.B4f-5e 37.S6h-7g 38.N3c-2e 39.N3gx2e 40.P2dx2e 41.R2g-2i 42.P2e-2f 43.P5g-5f 44.B5e-3g+ 45.B*3c 46.R2b-2a 47.N*4d 48.P4e-4f 49.S4gx4f 50.+B3gx4f 51.N4dx5b+ 52.G6ax5b 53.P5f-5e 54.S5dx5e 55.P*4g 56.+B4f-5f 57.G*5g 58.+B5f-4e 59.G5g-4f 60.S5ex4f 61.P4gx4f 62.+B4ex4f 63.R2i-4i 64.P*4h 65.R4ix4h 66.P*4g 67.G5hx4g 68.+B4fx1i 69.P*2b 70.R2a-3a 71.B3c-6f+ 72.L*6d 73.R4h-4i 74.L6dx6f 75.R4ix1i 76.L6fx6g+ 77.K7h-8h 78.S*5h 79.S*7h 80.+L6gx7h 81.G6ix7h 82.S5hx4g= 83.P2b-2a+ 84.R3ax2a 85.P*2h 86.N*8e 87.S7g-8f 88.B*5e 89.K8h-9h 90.G*8d 91.G7h-8h 92.S*6g 93.N8i-7g 94.G*7h 95.L*7i 96.G7hx8h 97.K9hx8h 98.N*6e 99.G*8i 100.N8ex7g+ 101.L7ix7g 102.N6ex7g+ 103.S8fx7g 104.B5ex7g+ 105.K8hx7g 106.S6gx7f= 107.K7g-8h 108.G*7g 109.K8h-9h 110.S7fx8g+ Resigns

Black: IS Shogi
White: Shotest
9th CSA Championships, Round 5, March 19th 1999
1.P7g-7f 2.P5c-5d 3.G6i-7h 4.S7a-6b 5.P2g-2f 6.P1c-1d 7.K5i-6i 8.G4a-3b 9.S3i-4h 10.P3c-3d 11.P4g-4f 12.G6a-5b 13.B8hx2b+ 14.S3ax2b 15.S7i-6h 16.S2b-3c 17.P1g-1f 18.P8c-8d 19.S6h-7g20.P8d-8e 21.S4h-4g 22.P4c-4d 23.P6g-6f 24.P9c-9d 25.P9g-9f 26.G5b-4c 27.K6i-7i 28.P7c-7d 29.G4i-5h 30.N8a-7c 31.P3g-3f 32.P6c-6d 33.N2i-3g 34.P6d-6e 35.P6fx6e 36.N7cx6e 37.B*6d 38.B*7c 39.B6dx7c+ 40.S6bx7c 41.S7g-8h 42.B*3i 43.R2h-3h 44.B3ix5g+ 45.K7i-6i 46.+B5g-6f 47.P*6g 48.+B6f-5e 49.K6i-6h 50.S7c-6b 51.N8i-7g 52.P8e-8f 53.P8gx8f 54.R8bx8f 55.P6g-6f 56.N6ex7g+ 57.K6hx7g 58.R8f-8b 59.P3f-3e 60.+B5e-6d 61.P*8g 62.P3dx3e 63.S4g-5f 64.+B6dx4f 65.G5h-4g 66.+B4f-7c 67.K7g-6h 68.N*5e 69.G4g-4h 70.P*8f 71.P8gx8f 72.R8bx8f 73.N3g-2e 74.S3c-3d 75.K6h-7i 76.P2c-2d 77.P*3c 78.N2ax3c 79.S8h-8g 80.R8f-8c 81.N2ex3c+ 82.G4cx3c 83.R3h-3i 84.P*8f 85.S8g-9h 86.P9d-9e 87.N*6e 88.+B7c-6c 89.N*4f 90.S3d-4c 91.S5fx5e 92.P5dx5e 93.R3ix3e 94.P9ex9f 95.N*5d 96.S4cx5d 97.N4fx5d 98.+B6cx5d 99.P*8d 100.R8c-8a 101.S*7c 102.S6bx7c 103.N6ex7c+ 104.S*4f 105.B*6c 106.+B5dx6c 107.+N7cx6c 108.S*6h 109.G7hx6h 110.K5a-4a 111.B*6d 112.N*4b 113.+N6c-5b 114.K4ax5b 115.R3ex3c+ 116.N*8g 117.S9hx8g 118.B*8h 119.K7i-6i 120.N*7g 121.K6i-5h Resigns

Black: Eisei Meijin
White: Silver Shogi
9th CSA Championships, Round 5, March 19th 1999
1.P7g-7f 2.P8c-8d 3.P6g-6f 4.G6a-5b 5.P2g-2f 6.P8d-8e 7.P2f-2e 8.P3c-3d 9.P2e-2d 10.P2cx2d 11.R2hx2d 12.P8e-8f 13.P8gx8f 14.R8bx8f 15.G6i-7h 16.G4a-3b 17.G4i-5h 18.G3b-3c 19.R2d-2h 20.P*2c 21.K5i-6h 22.R8fx7f 23.P*7b 24.S7ax7b 25.P*8b 26.R7f-8f 27.P8bx8a+ 28.R8fx8a 29.L9i-9h 30.R8a-8c 31.G5h-6g 32.R8c-8a 33.P6f-6e 34.R8a-8e 35.G6g-7f 36.R8e-8a 37.N*9i 38.S7b-8c 39.P5g-5f 40.S8c-7d 41.P5f-5e 42.S7d-8e 43.R2h-2f 44.S8ex7f 45.R2fx7f 46.G5b-6b 47.K6h-5h 48.G3c-4d 49.R7f-2f 50.S3a-3b 51.S3i-4h 52.P*8f 53.P5e-5d 54.P5cx5d 55.B8h-7g 56.G*8g 57.P6e-6d 58.P6cx6d 59.G7h-8h 60.G8gx8h 61.S7ix8h 62.G*8g 63.N9ix8g 64.P8fx8g+ 65.S8hx8g 66.R8ax8g+ 67.G*8h 68.+R8g-8a 69.P*2d 70.N*6e 71.P2dx2c+ 72.N6ex7g+ 73.G8hx7g 74.+R8ax8i 75.+P2cx3b 76.S*4i 77.K5h-6h 78.B*3e 79.R2f-4f 80.B3ex4f 81.P4gx4f 82.N*5f 83.K6h-5g 84.R*5h 85.K5g-4g 86.R5hx4h+

87.K4g-3f 88.G4d-3e 89.K3f-2g 90.S*3f 91.P3gx3f 92.+R4h-3h 93.K2g-1f 94.+R3hx3f 95.K1f-1e 96.G3e-2e Resigns

Round 6

Black: Shotest
White: Kanazawa Shogi
9th CSA Championships, Round 6, March 19th 1999
1.S7i-7h 2.P3c-3d 3.B8h-7i 4.S7a-6b 5.P2g-2f 6.G4a-3b 7.P2f-2e 8.B2b-3c 9.P5g-5f 10.P8c-8d 11.S3i-4h 12.P9c-9d 13.P2e-2d 14.P2cx2d 15.B7ix2d 16.S3a-2b 17.B2dx3c+ 18.N2ax3c 19.P7g-7f 20.G6a-5b 21.S7h-7g 22.K5a-4a 23.P*2d 24.P8d-8e 25.P1g-1f 26.P5c-5d 27.P1f-1e 28.P7c-7d 29.G4i-5h 30.P4c-4d 31.P6g-6f 32.G5b-4c 33.P9g-9f 34.S6b-5c 35.G6i-7h 36.P3d-3e 37.B*4f 38.S5c-6d 39.G5h-6g 40.G4c-3d 41.P6f-6e 42.S6d-7c 43.K5i-6i 44.N3c-2e 45.B4f-5g 46.S2b-3c 47.P7f-7e 48.S3cx2d 49.P7ex7d 50.S7cx7d 51.G6g-6f 52.P*2g 53.R2hx2g 54.B*3h 55.R2g-2h 56.B3h-4i+ 57.S4h-5i 58.P*2f 59.R2hx2f 60.+B4i-3h 61.P*7e 62.S7d-8c 63.B5g-4f 64.R8b-9b 65.K6i-7i 66.P*2h 67.K7i-8h 68.P2hx2i+ 69.L1i-1h 70.+P2i-2h 71.P3g-3f 72.+P2hx1h 73.P*2c 74.L*4e 75.B4f-5g 76.L4ex4g+ 77.B5g-6h 78.+B3h-3g 79.P3fx3e 80.G3d-3c 81.P2c-2b+ 82.G3bx2b 83.P*2g 84.+P1h-1g 85.P3e-3d 86.G3cx3d 87.P*3h 88.+L4gx3h 89.R2f-4f 90.S2d-3e 91.R4f-2f 92.+P1gx2g 93.R2fx2g 94.+B3gx2g 95.S7g-7f 96.R*1i 97.P1e-1d 98.P1cx1d 99.S7fx8e 100.R1i-4i+ 101.S8e-7d 102.S8cx7d 103.P7ex7d 104.K4a-3b 105.B6h-8f 106.P*8e 107.B8f-7g 108.+L3h-4h 109.S5i-6h 110.+L4h-5h 111.S6h-6g 112.+L5h-5g 113.K8h-9h 114.N*8d 115.G6f-7e 116.+L5gx6g 117.G7hx6g 118.S*7h 119.L*5i 120.S7hx6g+ 121.P*2c 122.K3bx2c 123.P*2d 124.K2cx2d 125.G7ex8d 126.+S6gx7g 127.N8ix7g 128.G*7h 129.S*8i 130.+R4ix5i 131.N*1f 132.+B2gx1f 133.S*1e 134.+B1fx1e 135.S8ix7h 136.S*9g 137.K9hx9g 138.+R5ix9i 139.G*9h 140.S*8h Resigns

Black: YSS
White: IS Shogi
9th CSA Championships, Round 6, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P6g-6f 4.P8c-8d 5.S7i-7h 6.S7a-6b 7.R2h-6h 8.P8d-8e 9.B8h-7g 10.P5c-5d 11.K5i-4h 12.K5a-4b 13.G6i-5h 14.K4b-3b 15.S3i-3h 16.G6a-5b 17.S7h-6g 18.S3a-4b 19.K4h-3i 20.S4b-5c 21.S6g-5f 22.G4a-4b 23.S5f-4e 24.G4b-3c 25.K3i-2h 26.P6c-6d 27.P4g-4f 28.S6b-6c 29.S4e-5f 30.P7c-7d 31.P6f-6e 32.N8a-7c 33.P6ex6d 34.S5cx6d 35.P1g-1f 36.P1c-1d 37.G5h-4g 38.P*6e 39.P2g-2f 40.P7d-7e 41.S5f-6g 42.P6e-6f 43.S6g-7h 44.P7ex7f 45.B7gx6f 46.S6d-6e 47.B6f-8h 48.P8e-8f 49.P8gx8f 50.G3c-2d 51.B8hx2b+ 52.K3bx2b 53.B*8h 54.N2a-3c 55.S7h-8g 56.P*6f 57.P*7g 58.B*6g 59.R6h-6i 60.P7fx7g+ 61.B8hx7g 62.R8b-8d 63.B7g-8h 64.B6g-9d+ 65.R6i-7i 66.R8d-7d 67.P*7e 68.R7d-6d 69.N8i-7g 70.S6e-7f 71.S8gx7f 72.+B9dx7f 73.P*6e 74.R6d-9d 75.N7g-8e 76.P*7h 77.R7ix7h 78.+B7f-6g 79.R7h-4h 80.N7cx8e 81.P8fx8e 82.N*7f 83.P9g-9f 84.S*6h 85.B8h-7i 86.P5d-5e 87.N*6d 88.S6hx7i= 89.P9f-9e 90.S6cx6d 91.P9ex9d 92.S6d-5c 93.R*8a 94.N*3e 95.R8a-4a+ 96.N3ex4g+ 97.R4hx4g 98.G*4b 99.S*3a 100.K2b-1b 101.+R4ax9a 102.+B6g-6h 103.S3ax4b= 104.G5bx4b 105.L*1c 106.K1bx1c 107.+R9ax1a 108.L*1b 109.G*2b Resigns

Black: Sougin
White: Eisei Meijin
9th CSA Championships, Round 6, March 19th 1999
1.P2g-2f 2.P3c-3d 3.P2f-2e 4.B2b-3c 5.P7g-7f 6.P4c-4d 7.S3i-4h 8.S3a-2b 9.G4i-5h 10.G6a-5b 11.P4g-4f 12.G5b-4c 13.S4h-4g 14.G4a-3b 15.S4g-5f 16.K5a-4a 17.S7i-7h 18.K4a-4b 19.S7h-7g 20.K4b-3a 21.G6i-7h 22.B3c-4b 23.K5i-6i 24.S2b-3c 25.P3g-3f 26.K3a-2b 27.P6g-6f 28.P8c-8d 29.B8h-7i 30.P8d-8e 31.B7i-6h 32.P5c-5d 33.B6h-5i 34.S7a-6b 35.K6i-7i 36.P7c-7d 37.P1g-1f 38.S6b-7c 39.B5i-2f 40.P9c-9d 41.N2i-3g 42.S7c-8d 43.K7i-8h 44.S8d-9e 45.P9g-9f 46.S9e-8d 47.P4f-4e 48.P9d-9e 49.P9fx9e 50.S8dx9e 51.R2h-4h 52.P*9f 53.P4ex4d 54.G4cx4d 55.B2fx4d 56.S3cx4d 57.R4hx4d 58.B*2f 59.R4dx4b+ 60.R8bx4b 61.N3g-4e 62.R*2h 63.G5h-6h 64.R2h-2i+ 65.G*5c 66.B2fx5c 67.N4ex5c+ 68.R4b-4i+ 69.S*6i 70.G*5i 71.P*4c 72.G5ix6i 73.P4c-4b+ 74.S*7i 75.G7hx7i 76.G6ix7i 77.+P4bx3b 78.K2bx3b 79.G*4c80.K3b-2b 81.S*3b 82.P1c-1d 83.B*3a 84.K2b-1b 85.S3bx2c+ 86.K1bx2c 87.B*3b 88.K2c-1b 89.B3bx2a+ 90.K1bx2a 91.N*3c 92.K2ax3a 93.G4c-4b 94.K3a-2b 95.N3c-2a+ 96.K2bx2a 97.G4b-3a 98.K2ax3a 99.+N5c-4b 100.K3ax4b 101.P*4c 102.K4b-5c 103.P4c-4b+ 104.G*7h 105.G6hx7h 106.G7ix8i 107.K8h-9h 108.G*9g Resigns

Black: Silver Shogi
White: Kakinoki Shogi
9th CSA Championships, Round 6, March 19th 1999
1.P7g-7f 2.P3c-3d 3.B8hx2b+ 4.S3ax2b 5.N8i-7g 6.S2b-3c 7.R2h-6h 8.K5a-4b 9.P6g-6f 10.K4b-3b 11.G6i-7h 12.G6a-5b 13.P2g-2f 14.P7c-7d 15.P8g-8f 16.S7a-6b 17.P6f-6e 18.P1c-1d 19.G4i-3h 20.R8b-7b 21.G7h-8g 22.P7d-7e 23.P7fx7e 24.R7bx7e 25.P*7f 26.R7e-7b 27.P6e-6d 28.P6cx6d 29.R6hx6d 30.P*7e 31.P7fx7e 32.R7bx7e 33.P*7f 34.R7e-5e 35.S3i-4h 36.N8a-7c 37.B*8b 38.P*6e 39.B8bx9a+ 40.S6b-6c 41.+B9ax7c 42.S6cx6d 43.+B7cx6d 44.R5e-5d 45.+B6dx5d 46.P5cx5d 47.S*7h 48.P6e-6f 49.L*6i 50.P8c-8d 51.L6ix6f 52.B*4d 53.P*6g 54.P1d-1e 55.R*8b 56.P*6b 57.R8b-8a+ 58.B4dx2f 59.K5i-5h 60.G5b-4b 61.N7g-6e 62.B2f-3e 63.N6e-7c+ 64.K3b-2b 65.G8g-7g 66.P1e-1f 67.P1gx1f 68.B3e-4d 69.P*2g 70.P*1g 71.+N7cx6b 72.L1ax1f 73.+N6b-5a 74.G4a-3a 75.N*1d 76.K2b-1c 77.+N5a-5b 78.G4b-3b 79.+N5b-4a 80.P*7a 81.+N4ax3a 82.G3bx3a 83.P*1e 84.P1g-1h+ 85.G*4e 86.+P1hx1i 87.G4ex4d 88.P4cx4d 89.B*6d 90.L*4b 91.+R8ax7a 92.G*3b 93.B6d-5c+ 94.+P1ix2i 95.+B5cx5d 96.B*4c 97.+B5dx4c 98.L4bx4c 99.B*6d 100.N*4b 101.S4h-5i 102.R*1h 103.B6d-4f 104.S3c-2d 105.B4fx2d 106.K1cx2d 107.G3h-4h 108.+P2i-3i 109.+R7a-7e 110.B*4i 111.K5h-6i 112.R1hx4h+ 113.S7i-6h 114.G*5h 115.K6i-7i 116.G5hx5i 117.S6hx5i 118.+R4hx5i 119.K7i-8h 120.S*6h 121.G*8i 122.S6hx7g+ 123.K8hx7g 124.S*6h 125.K7g-8h 126.N*9f 127.K8h-8g 128.+R5ix8i 129.K8gx9f 130.B*8g 131.S7hx8g 132.+R8ix8g 133.K9fx8g 134.G*7g Resigns

Round 7

Black: Kanazawa Shogi
White: IS Shogi
9th CSA Championships, Round 7, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P6g-6f 4.P8c-8d 5.G6i-7h 6.G4a-3b 7.S3i-4h 8.K5a-4a 9.P2g-2f 10.S7a-6b 11.P1g-1f 12.P6c-6d 13.S7i-6h 14.S6b-6c 15.G4i-5h 16.B2b-3c 17.K5i-6i 18.S3a-2b 19.S6h-7g 20.B3c-5a 21.B8h-7i 22.S2b-3c 23.P5g-5f 24.G6a-5b 25.G5h-6g 26.K4a-3a 27.B7i-6h 28.P4c-4d 29.K6i-7i

30.K3a-2b 31.S4h-5g 32.P7c-7d 33.P1f-1e 34.G5b-4c 35.K7i-8h 36.B5a-7c 37.P5f-5e 38.R8b-5b 39.S5g-4f 40.P5c-5d 41.P5ex5d 42.S6cx5d 43.R2h-5h 44.P*5e 45.P3g-3f 46.P6d-6e 47.N2i-3g 48.P8d-8e 49.R5h-2h 50.R5b-6b 51.R2h-2g 52.P9c-9d 53.R2g-2i 54.S3c-4b 55.P2f-2e 56.P4d-4e 57.S4fx4e 58.S5dx4e 59.N3gx4e 60.S*5f 61.P2e-2d 62.S5fx4e 63.P2dx2c+ 64.G3bx2c 65.P*2d 66.G2c-3c 67.S*2c 68.K2b-3a 69.P6fx6e 70.P5e-5f 71.P4g-4f 72.S4ex4f 73.P3f-3e 74.P5f-5g+ 75.G6gx5g 76.S4fx5g+ 77.B6hx5g 78.R6b-5b 79.P3ex3d 80.R5bx5g+ 81.P3dx3c+ 82.G4cx3c 83.G*2b 84.K3a-4a 85.S*6h 86.+R5g-4h 87.P*3d 88.G3c-4c 89.P*4d 90.+R4hx4d 91.R2i-5i 92.P*5h 93.R5ix5h 94.P*5g 95.R5hx5g 96.P*5f 97.R5gx5f 98.P*5e 99.R5f-1f 100.K4a-5b 101.G2bx1a 102.B*3h 103.L*4f 104.N*4e 105.G1ax2a 106.+R4d-3e 107.N*6d 108.K5b-6b 109.S2c-3b= 110.G4c-5c 111.L4fx4e 112.+R3ex4e 113.P2d-2c+ 114.+R4ex3d 115.N*4f 116.+R3d-4e 117.P*5d 118.G5c-6c 119.P*4c 120.B3hx1f+ 121.P4cx4b+ 122.+B1f-2f 123.+P4b-5b 124.K6b-7a 125.S*7b 126.K7a-8b 127.S7bx6c= 128.L*7a 129.S6cx7d+ 130.G*8c 131.P7f-7e 132.B7c-9e 133.+S7dx8c 134.K8bx8c 135.P*2g 136.+B2f-3f 137.P9g-9f 138.B9e-8d 139.P5d-5c+ 140.K8c-9c 141.+P5c-6b 142.P*7f 143.+P6bx7a 144.P7fx7g+ 145.N8ix7g 146.S*7f 147.G*7d 148.+R4e-4c 149.S3bx4c+ 150.R*7c 151.N6d-7b+ 152.R7cx7d 153.G*8b 154.S*9b 155.R*1f 156.R7dx7b 157.+P7ax7b 158.+B3f-4e 159.G8bx9b 160.L9ax9b 161.S*8b 162.K9c-8c 163.N4f-5d 164.K8cx7b 165.N5d-6b+ 166.K7bx8b 167.R1fx7f 168.G*8c 169.S*7a 170.K8b-9a 171.L*4h 172.+B4e-5d 173.R*3d 174.P*4d 175.R3d-3b+ 176.P5e-5f 177.R7fx5f 178.S*5e 179.R5f-7f 180.G*6f 181.S6h-6g 182.G6fx7f 183.S6gx7f 184.N*6f 185.G7h-6h 186.R*4i 187.+R3b-4a 188.B8d-9c 189.G*6i 190.R4ix4h+ 191.+S4c-5c 192.+B5d-3f 193.P*4g 194.+B3fx4g 195.+N6b-7b Resigns

Black: YSS
White: Shotest
9th CSA Championships, Round 7, March 19th 1999
1.P7g-7f 2.P8c-8d 3.R2h-6h 4.P8d-8e 5.B8h-7g 6.P3c-3d 7.P6g-6f 8.G6a-5b 9.S3i-3h 10.S7a-6b 11.G6i-5h 12.K5a-4b 13.K5i-4h 14.K4b-3b 15.K4h-3i 16.P9c-9d 17.S7i-7h 18.P9d-9e 19.S7h-6g 20.P5c-5d 21.S6g-5f 22.P5d-5e 23.S5f-4e 24.N2a-3c 25.S4e-5d 26.R8b-8d 27.S5d-4e 28.N3cx4e 29.P4g-4f 30.N4ex5g 31.G5hx5g 32.S3a-4b 33.K3i-2h 34.S6b-5c 35.G5g-4g 36.P1c-1d 37.P3g-3f 38.P7c-7d 39.N*8h 40.P2c-2d 41.N2i-3g 42.P1d-1e 43.P2g-2f 44.K3b-2c 45.P9g-9f 46.P9ex9f 47.N8hx9f 48.R8d-8b 49.P*9e 50.P7d-7e 51.R6h-7h 52.P7ex7f 53.B7g-5i 54.S*6g 55.R7h-9h 56.G4a-3b 57.K2h-3i 58.P5e-5f 59.K3i-2h 60.B2bx6f 61.B5i-4h 62.B6f-2b 63.P2f-2e 64.P2dx2e 65.B4h-5i 66.P2e-2f 67.N3g-4e 68.S5c-6d 69.B5ix2f 70.P7f-7g+ 71.B2f-7a+ 72.R8b-8c 73.N8ix7g 74.B2bx7g+ 75.P*2d 76.K2c-1c 77.+B7a-6a 78.R8c-8b 79.+B6a-7a 80.R8b-6b 81.P*5c 82.G5b-5a 83.+B7ax6b 84.G5ax6b 85.P5c-5b+ 86.G6bx5b 87.R*8b 88.S4b-5a 89.R8bx8a+ 90.L9a-9c 91.P1g-1f 92.P1ex1f 93.L1ix1f 94.K1cx2d 95.P*2e 96.K2dx2e 97.L1fx1a+ 98.N*1f 99.K2h-1i 100.B*2h 101.K1i-1h 102.+B7g-4d 103.K1h-2i 104.+B4d-1g 105.L*2g 106.K2e-1e 107.S3h-3g 108.P*7h 109.S3g-2f 110.+B1gx2f 111.L2gx2f 112.B2h-1g+ 113.B*1i 114.S*2g 115.R9hx7h 116.S6gx7h+ 117.G4i-3h 118.S2g-1h Resigns

Black: Eisei Meijin
White: Kakinoki Shogi
9th CSA Championships, Round 7, March 19th 1999
1.P7g-7f 2.P3c-3d 3.P6g-6f 4.R8b-3b 5.G4i-5h 6.K5a-6b 7.B8h-7g 8.K6b-7b 9.K5i-6h 10.G4a-5b 11.K6h-7h 12.S3a-4b 13.K7h-8h 14.B2b-3c 15.L9i-9h 16.K7b-8b 17.K8h-9i 18.L9a-9b 19.S7i-8h 20.K8b-9a 21.G6i-7i 22.S7a-8b

23.P5g-5f 24.P4c-4d 25.S3i-4h 26.S4b-4c 27.G5h-6h 28.L1a-1b 29.P3g-3f 30.G6a-7a 31.G6h-7h 32.G5b-6b 33.P2g-2f 34.P1c-1d35.S4h-5g 36.R3b-5b 37.P2f-2e 38.R5b-3b 39.S5g-6h 40.P9c-9d 41.P1g-1f 42.R3b-5b 43.R2h-2f 44.G6b-7b 45.R2f-2h 46.P9d-9e 47.R2h-2f 48.P7c-7d 49.N2i-3g 50.B3c-5a 51.P4g-4f 52.R5b-3b 53.P6f-6e 54.P3d-3e 55.P4f-4e 56.P3ex3f 57.P4ex4d 58.S4c-5d 59.P5f-5e 60.S5dx6e 61.P4d-4c+ 62.R3b-3d 63.N3g-4e 64.P3f-3g+ 65.+P4c-5b 66.B5a-8d 67.P5e-5d 68.B8d-3i+ 69.P*6b 70.P*4d 71.P6b-6a+ 72.P5cx5d 73.+P6ax7a 74.S8bx7a 75.G*6b 76.G7bx6b 77.+P5bx6b 78.S7ax6b 79.G*7b 80.S6b-5a 81.R2f-6f 82.S6ex6f 83.B7gx6f 84.G*8b 85.B6fx3i 86.G8bx7b 87.B*6a 88.R3d-3b 89.B6a-4c+ 90.R3b-3f 91.N4e-5c+ 92.R*4i 93.B3i-1g 94.P*3e 95.+B4cx5d 96.R3f-5f 97.P*6d 98.G*8b 99.P6dx6c+ 100.G7b-7a 101.S*7b 102.G7ax7b 103.+P6cx7b 104.R5fx5d 105.+P7bx8b 106.K9ax8b 107.+N5cx5d 108.P*6g 109.R*2b 110.P*5b 111.S6h-7g 112.P6g-6h+ 113.G7ix6h 114.P*6g 115.G6hx6g 116.B*6i 117.G*7i 118.B6i-3f+ 119.R2bx2a+ 120.P*6f 121.+R2ax5a 122.P6fx6g+ 123.+R5a-6b 124.G*7b 125.S*7a 126.K8b-9c 127.+R6bx7b 128.S*7c 129.S7a-8b= 130.S7cx8b 131.G*9d 132.K9cx9d 133.N*8f 134.K9d-8d 135.G*8e 136.K8dx8e 137.+R7bx7d Resigns

Black: Silver Shogi
White: Sougin
9th CSA Championships, Round 7, March 19th 1999
1.P2g-2f 2.P3c-3d 3.S3i-4h 4.P4c-4d 5.P6g-6f 6.B2b-3c 7.P7g-7f 8.S3a-3b 9.P9g-9f 10.P9c-9d 11.G4i-5h 12.S3b-4c 13.R2h-3h 14.R8b-5b 15.P3g-3f 16.K5a-6b 17.N8i-7g 18.K6b-7b 19.P3f-3e 20.P3dx3e 21.R3hx3e 22.S7a-6b 23.S4h-3g 24.P*3d 25.R3e-7e 26.P5c-5d 27.S3g-4f 28.K7b-8b 29.G5h-6g 30.G4a-3b 31.L9i-9g 32.R5b-5a 33.G6i-5h 34.P1c-1d 35.K5i-6h 36.G6a-7b 37.S7i-7h 38.S6b-5c 39.P5g-5f 40.P6c-6d 41.R7e-8e 42.R5a-4a 43.N2i-3g 44.R4a-3a 45.K6h-5g 46.N8a-9c 47.R8e-8f 48.R3a-4a 49.P9f-9e 50.P9dx9e 51.P*9d 52.R4a-7a 53.K5g-6h 54.P2c-2d 55.S4f-5g 56.P3d-3e 57.P9dx9c+ 58.L9ax9c 59.N*4e 60.P4dx4e 61.N7g-8e 62.S4c-3d 63.N8ex9c+ 64.K8bx9c 65.N3gx4e 66.S3dx4e 67.R8f-8e 68.R7a-4a 69.P*3d 70.S4ex3d71.R8ex9e 72.K9c-8b 73.P4g-4f 74.N*6e 75.S5g-4h 76.P*9a 77.P1g-1f 78.P7c-7d 79.L*9d 80.K8b-7a 81.S7h-8i 82.B3c-5a 83.R9e-9f 84.N*7g 85.S8i-9h 86.B5a-3c 87.L9d-9c+ 88.K7a-6b 89.B8h-7i 90.N*8e 91.K6h-7h 92.K6b-5b 93.P8g-8f 94.P*4g 95.S4h-5i 96.P3e-3f 97.P*3h 98.P4g-4h+ 99.S5ix4h 100.P*4g 101.S4hx4g 102.N8ex9g+ 103.R9fx9g 104.L*9b 105.+L9cx9b 106.P9ax9b 107.P6fx6e 108.P6dx6e 109.R9gx9b+ 110.R4a-7a 111.+R9b-9g 112.L*9a 113.P*9b 114.L9ax9b 115.+R9gx9b 116.P*9a 117.+R9b-9g 118.G7b-6c 119.B7i-5g 120.P7d-7e 121.P7fx7e 122.P*7f 123.G6gx7f 124.G6c-6d 125.L*7d 126.G6dx7d 127.P7ex7d 128.L*9b 129.P*9c 130.R7ax7d 131.P*7e 132.R7d-6d 133.P9cx9b+ 134.G3b-4b 135.G*7d 136.R6d-6b 137.+P9b-9c 138.K5b-4a 139.L*6c 140.R6b-5b 141.L6c-6a+ 142.K4a-3a 143.G7d-6c 144.K3a-3b 145.+P9cx8c 146.P*8b 147.L*4e 148.K3b-2c 149.L4ex4b+ 150.R5bx4b 151.G6cx5c 152.R4b-4a 153.S*5b 154.R4ax6a 155.S5bx6a+ 156.L*5a 157.+S6ax5a 158.L*9b 159.+P8cx9b 160.B3cx5a 161.R*4a 162.B5a-3c 163.R4ax2a+ 164.S*2b 165.G*3b 166.P9ax9b 167.G3bx3c 168.K2cx3c 169.B*5a 170.K3c-2c 171.B5ax2d+ 172.K2cx2d 173.+R2ax2b 174.G*2c 175.P4f-4e 176.P*4f 177.B5gx4f 178.B*3e 179.S*3c Resigns